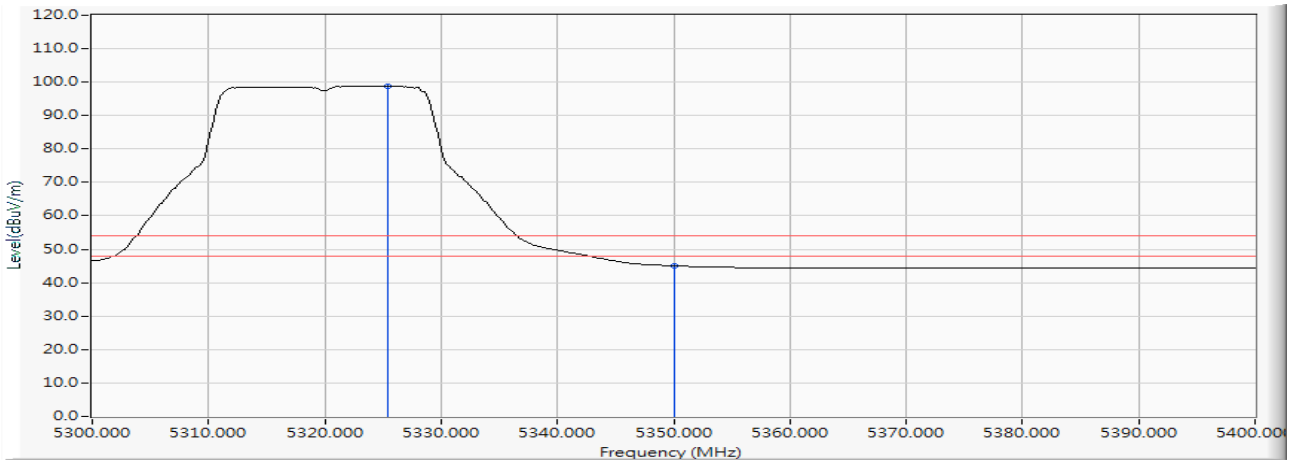
Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 64 (5320MHz)

Vertical



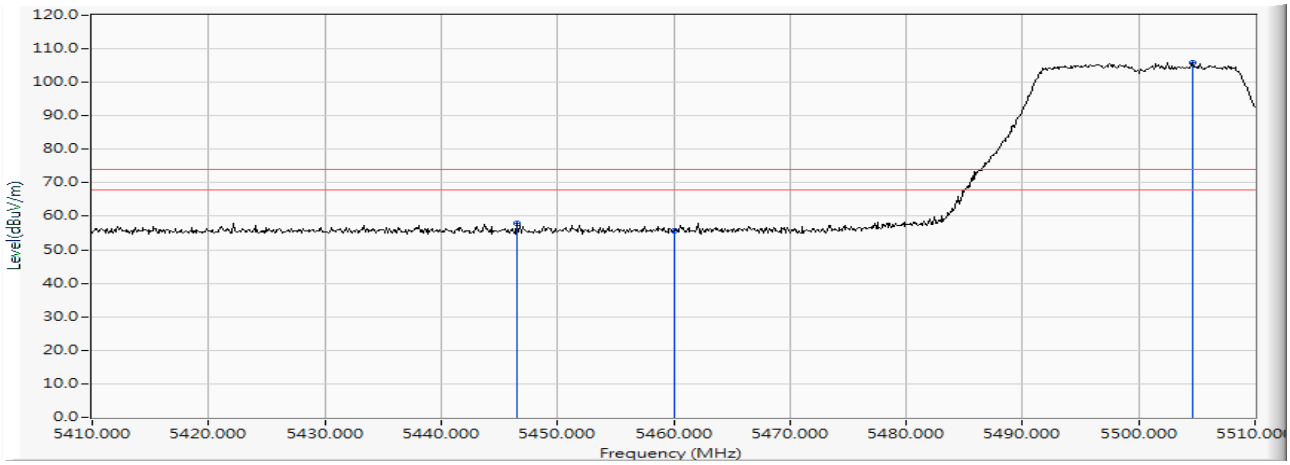
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.362	15.867	83.037	98.904	--	--	AVERAGE
2		5350.000	15.912	29.060	44.972	-9.028	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Horizontal



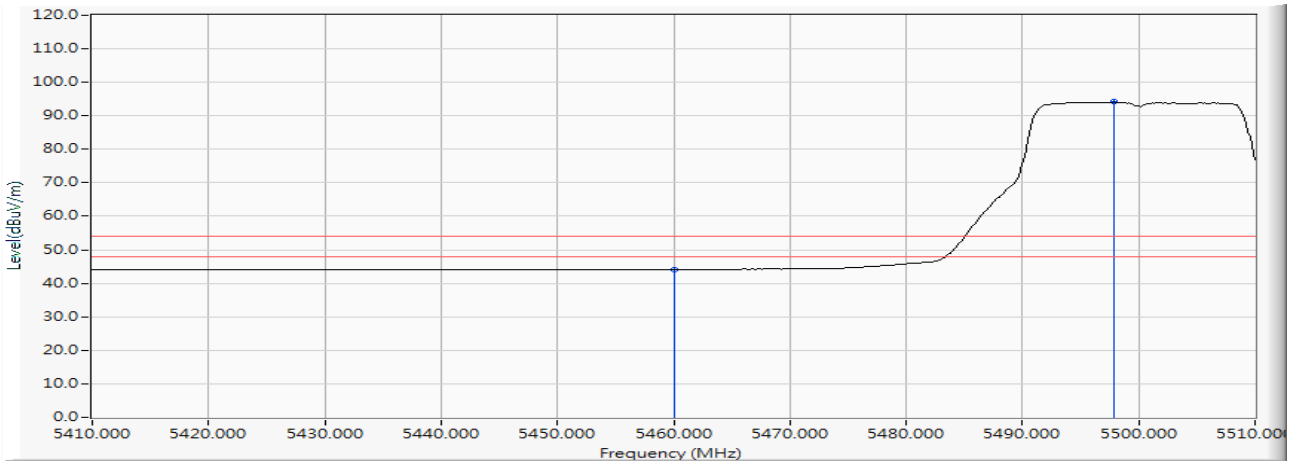
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5446.500	16.146	41.893	58.039	-15.961	74.000	PEAK
2		5460.000	16.185	39.403	55.588	-18.412	74.000	PEAK
3	*	5504.600	16.273	89.607	105.880	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Horizontal



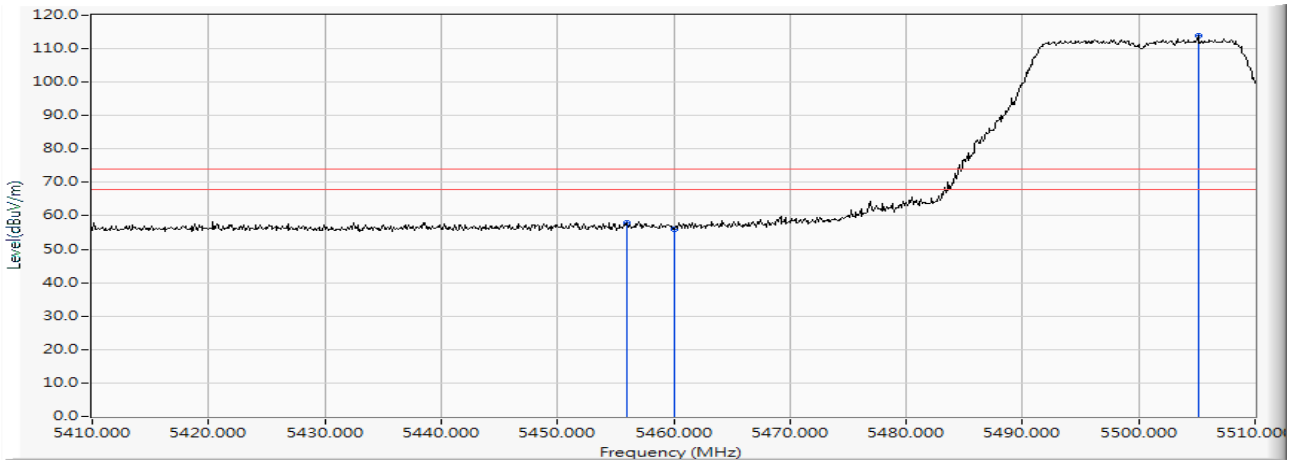
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	27.974	44.159	-9.841	54.000	AVERAGE
2	*	5497.826	16.266	77.850	94.117	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Vertical



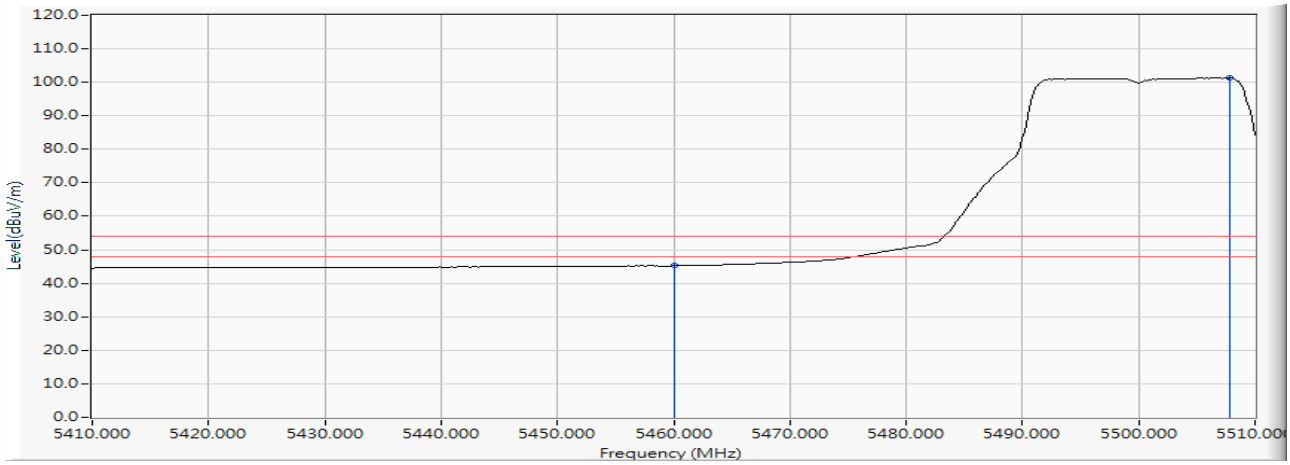
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.000	16.177	41.682	57.859	-16.141	74.000	PEAK
2		5460.000	16.185	39.870	56.055	-17.945	74.000	PEAK
3	*	5505.100	16.272	97.477	113.750	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

Vertical



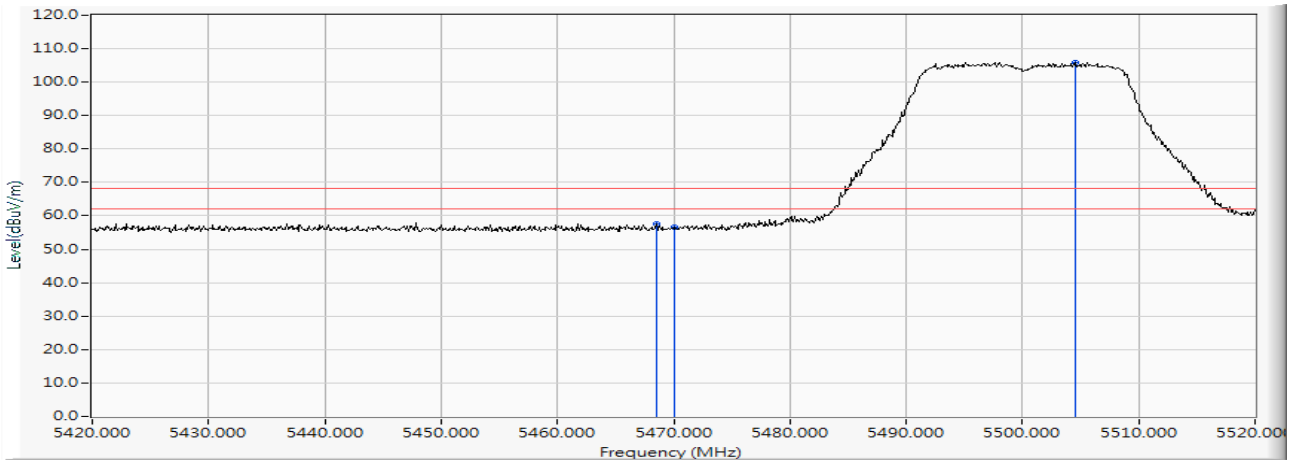
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	29.030	45.215	-8.785	54.000	AVERAGE
2	*	5507.826	16.274	85.078	101.352	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

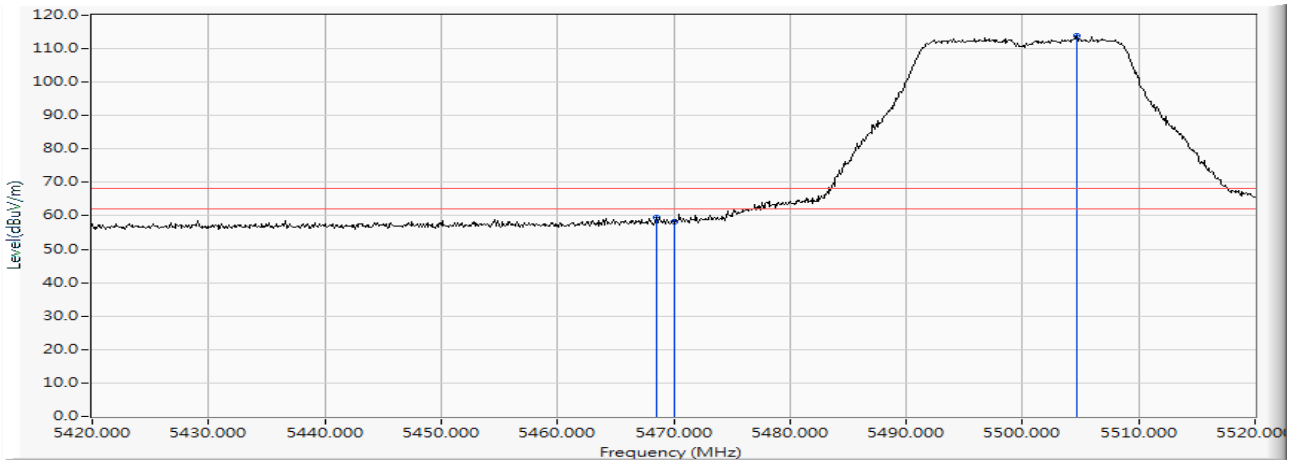
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.500	16.197	41.338	57.535	-10.685	68.220	PEAK
2		5470.000	16.200	40.526	56.726	-11.494	68.220	PEAK
3	*	5504.600	16.273	89.712	105.985	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 100 (5500MHz)

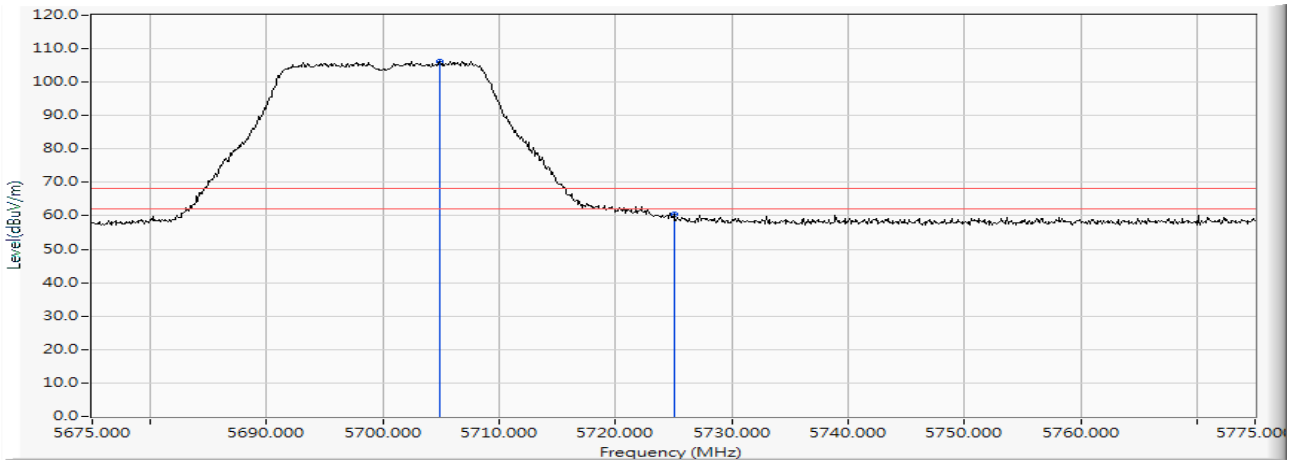
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.500	16.197	43.284	59.481	-8.739	68.220	PEAK
2		5470.000	16.200	42.129	58.329	-9.891	68.220	PEAK
3	*	5504.700	16.273	97.552	113.825	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 140 (5700MHz)

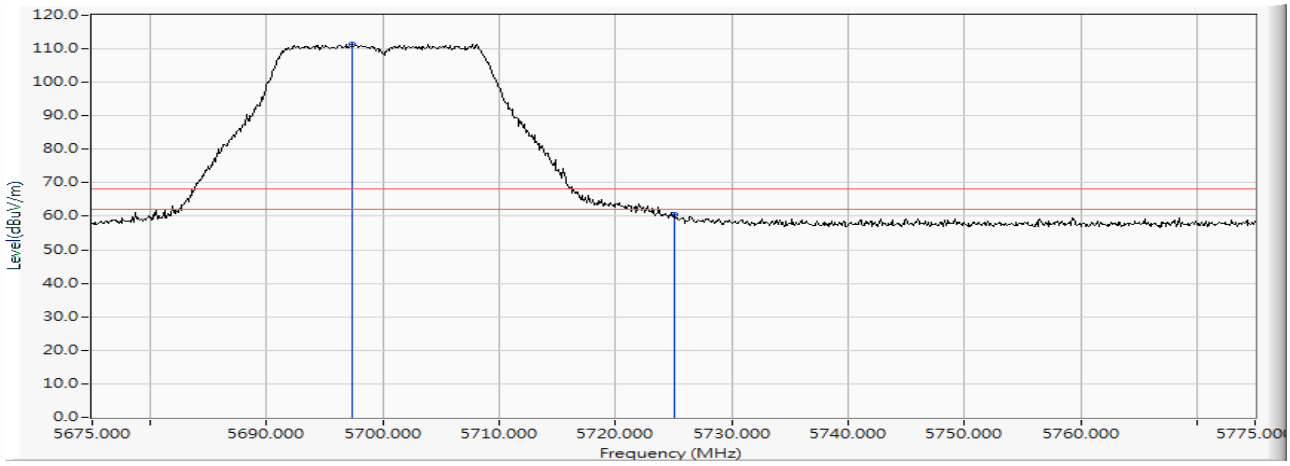
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5704.900	16.508	89.747	106.255	--	--	PEAK
2		5725.000	16.544	43.790	60.334	-7.886	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 140 (5700MHz)

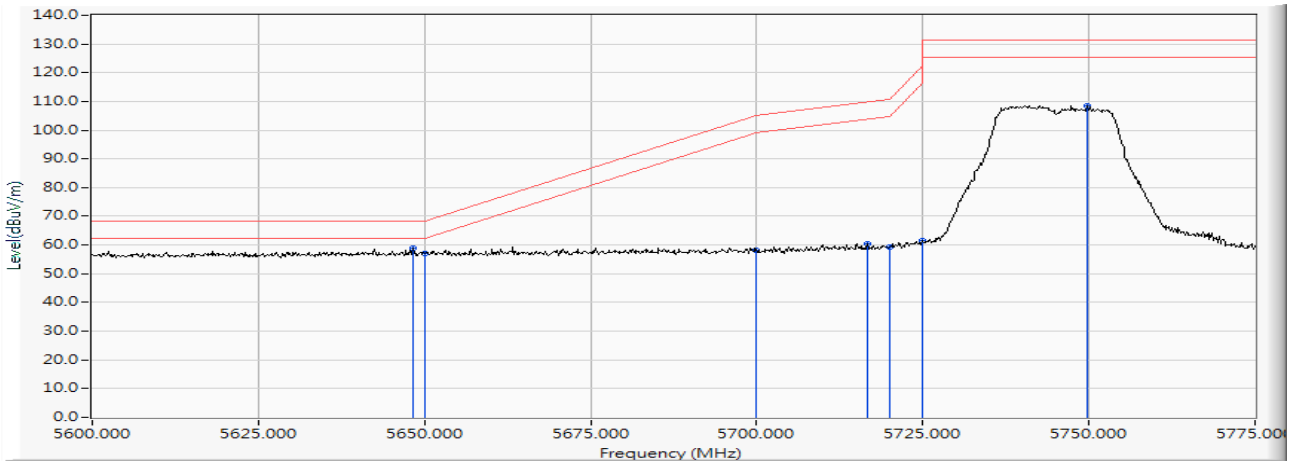
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5697.400	16.499	94.754	111.252	--	--	PEAK
2		5725.000	16.544	43.943	60.487	-7.733	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 149 (5745MHz)

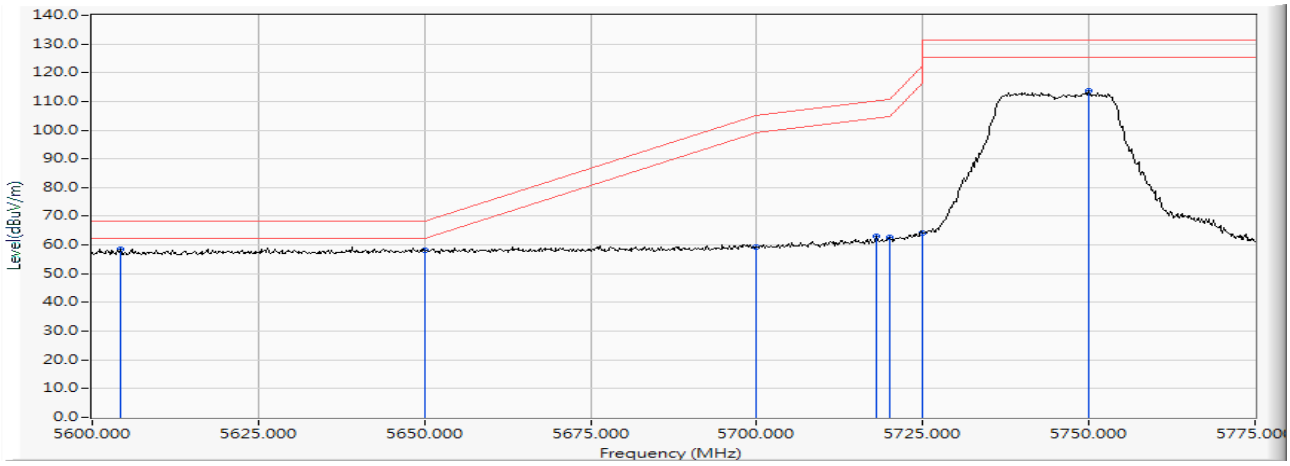
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5648.300	16.442	42.602	59.044	-9.176	68.220	PEAK
2		5650.000	16.447	40.735	57.182	-11.038	68.220	PEAK
3		5700.000	16.502	41.587	58.089	-47.111	105.200	PEAK
4		5716.725	16.528	44.067	60.596	-49.287	109.883	PEAK
5		5720.000	16.535	42.583	59.118	-51.682	110.800	PEAK
6		5725.000	16.544	44.869	61.413	-60.787	122.200	PEAK
7		5749.800	16.567	91.982	108.550	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 149 (5745MHz)

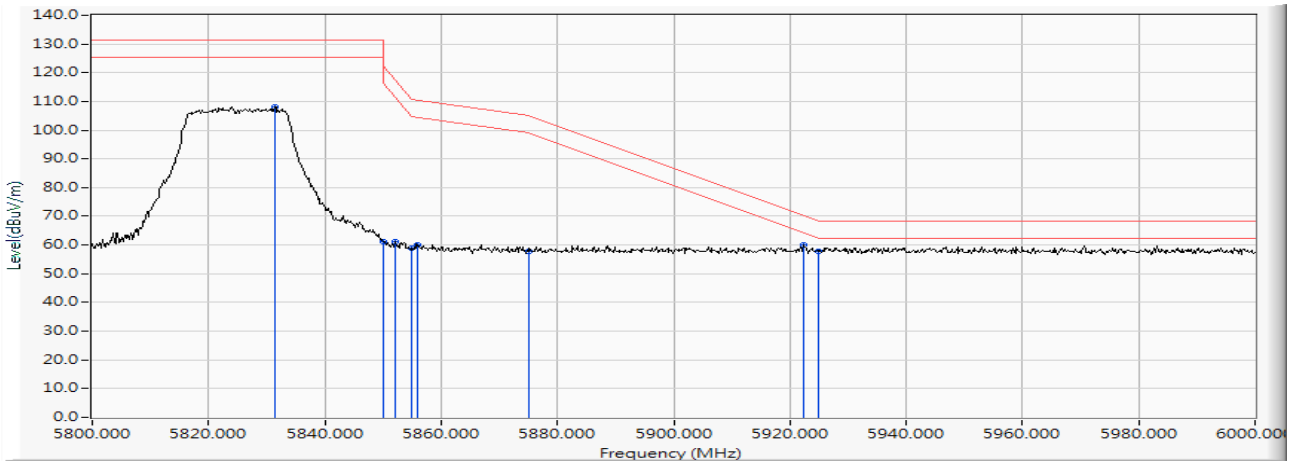
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5604.200	16.388	42.249	58.637	-9.583	68.220	PEAK
2		5650.000	16.447	41.559	58.006	-10.214	68.220	PEAK
3		5700.000	16.502	42.792	59.294	-45.906	105.200	PEAK
4		5717.950	16.532	46.597	63.128	-47.098	110.226	PEAK
5		5720.000	16.535	45.962	62.497	-48.303	110.800	PEAK
6		5725.000	16.544	47.778	64.322	-57.878	122.200	PEAK
7		5749.975	16.567	97.058	113.626	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 165 (5825MHz)

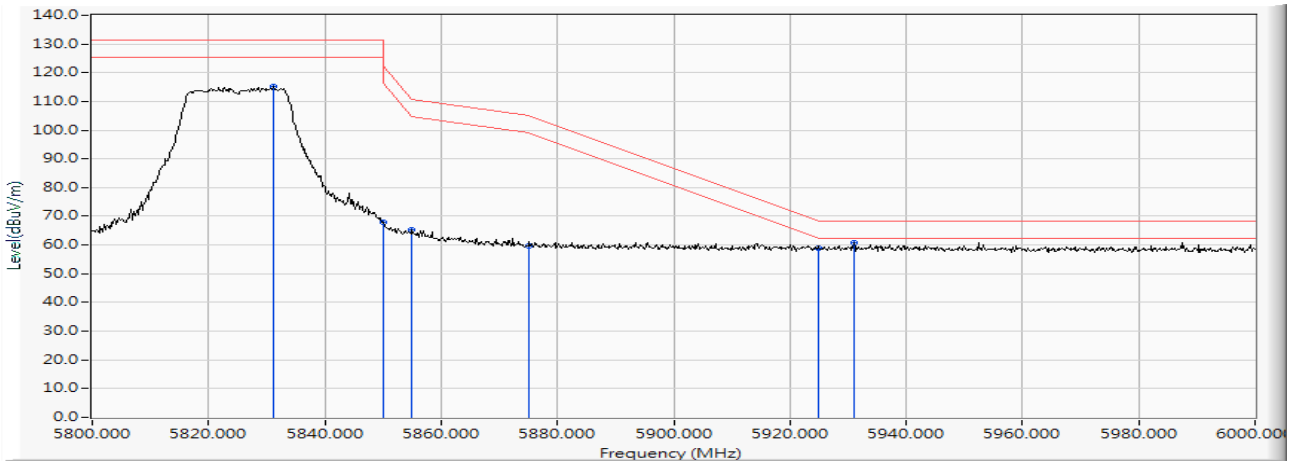
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5831.400	16.720	91.491	108.212	--	--	PEAK
2		5850.000	16.748	44.406	61.154	-61.046	122.200	PEAK
3		5852.000	16.751	44.519	61.270	-56.370	117.640	PEAK
4		5855.000	16.758	42.229	58.987	-51.813	110.800	PEAK
5		5856.000	16.761	43.357	60.118	-50.402	110.520	PEAK
6		5875.000	16.807	41.029	57.837	-47.363	105.200	PEAK
7	*	5922.400	16.914	43.117	60.031	-10.093	70.124	PEAK
8		5925.000	16.920	40.715	57.635	-10.565	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 19 MIMO: Transmit (802.11n-20BW_14.4Mbps)-Channel 165 (5825MHz)

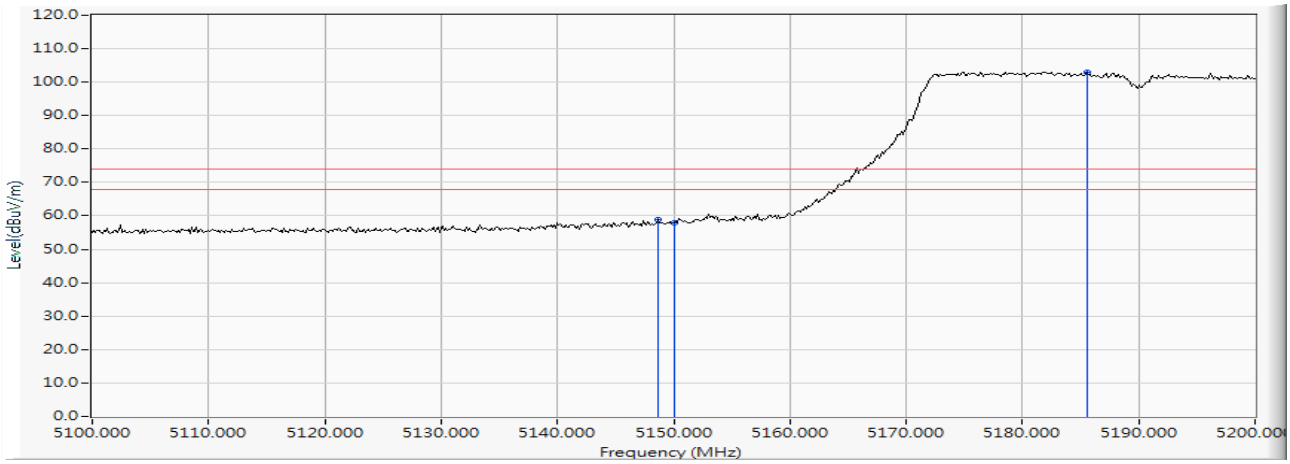
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5831.200	16.720	98.323	115.043	--	--	PEAK
2		5850.000	16.748	51.039	67.787	-54.413	122.200	PEAK
3		5855.000	16.758	48.388	65.146	-45.654	110.800	PEAK
4		5875.000	16.807	42.902	59.710	-45.490	105.200	PEAK
5		5925.000	16.920	42.102	59.022	-9.178	68.200	PEAK
6	*	5931.000	16.926	43.841	60.767	-7.433	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Horizontal



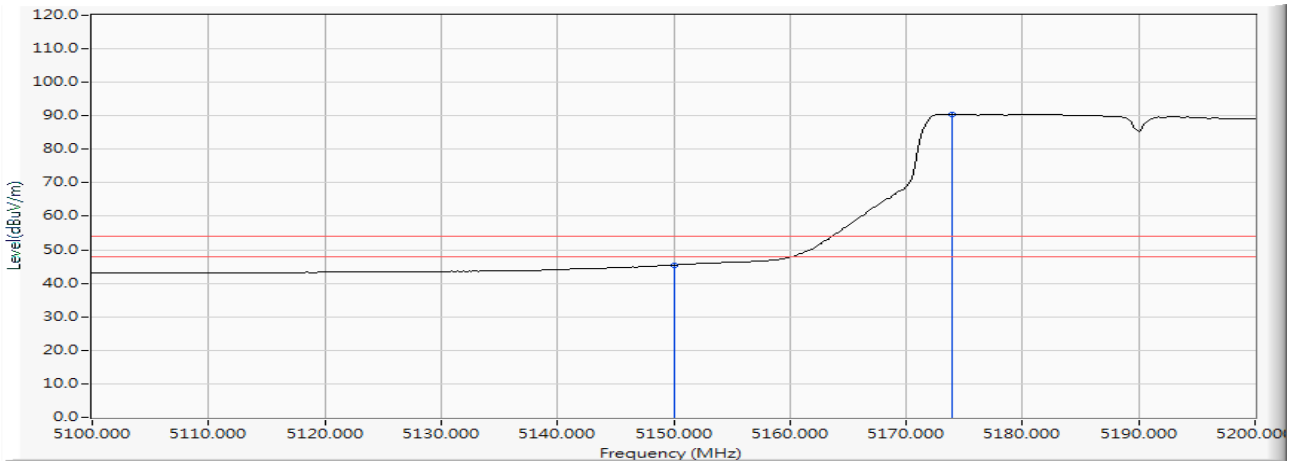
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.696	15.299	43.591	58.891	-15.109	74.000	PEAK
2		5150.000	15.307	42.583	57.890	-16.110	74.000	PEAK
3	*	5185.507	15.417	87.683	103.100	--	--	PEAK

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Horizontal



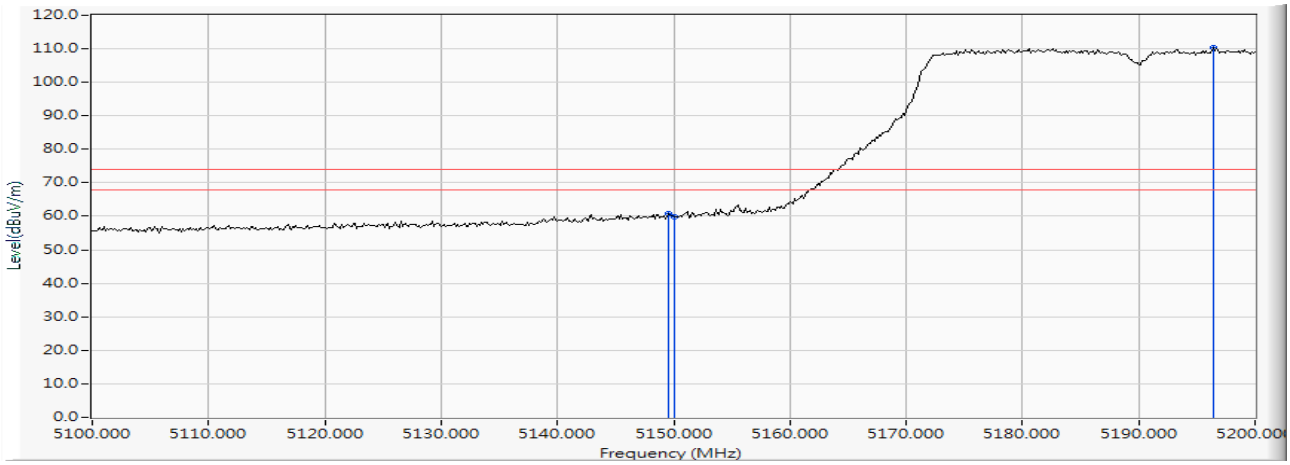
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	30.143	45.450	-8.550	54.000	AVERAGE
2	*	5173.913	15.365	75.082	90.447	--	--	AVERAGE

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Vertical



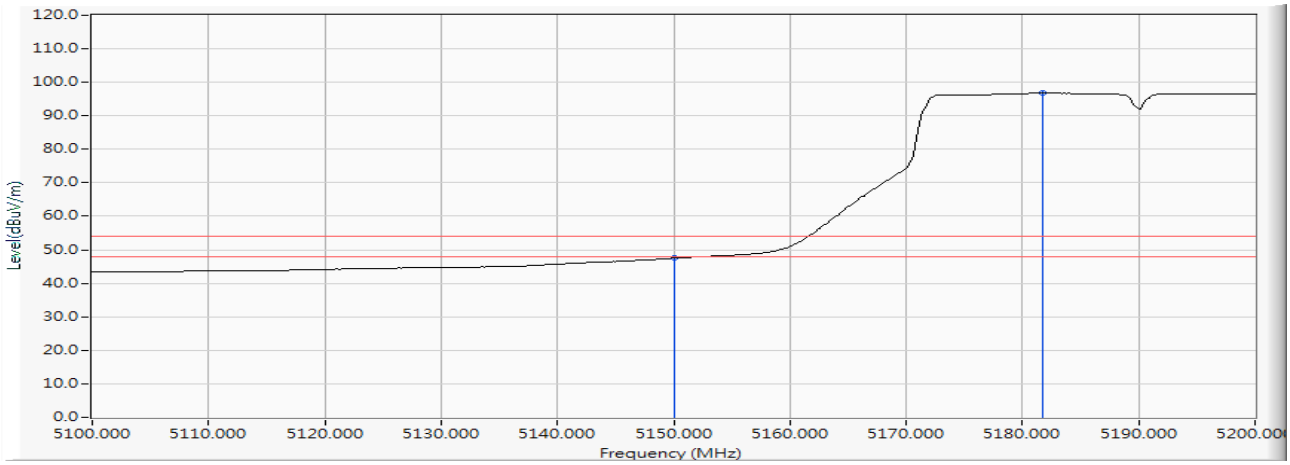
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.565	15.304	45.596	60.901	-13.099	74.000	PEAK
2		5150.000	15.307	44.504	59.811	-14.189	74.000	PEAK
3	*	5196.377	15.459	94.751	110.210	--	--	PEAK

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 38 (5190MHz)

Vertical



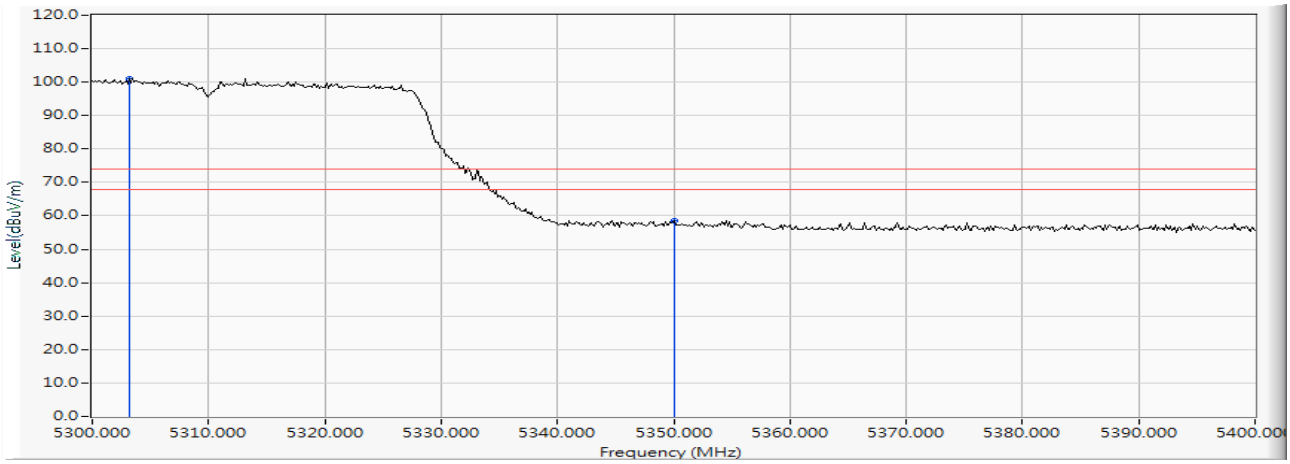
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	32.172	47.479	-6.521	54.000	AVERAGE
2	*	5181.739	15.400	81.393	96.793	--	--	AVERAGE

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Horizontal



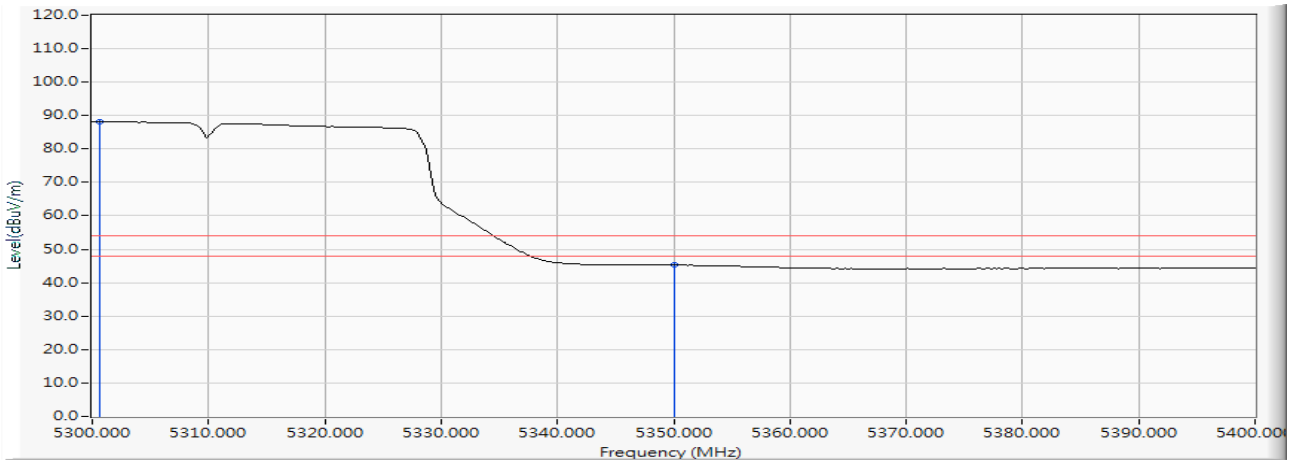
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5303.188	15.804	85.212	101.016	--	--	PEAK
2		5350.000	15.912	42.800	58.712	-15.288	74.000	PEAK

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Horizontal



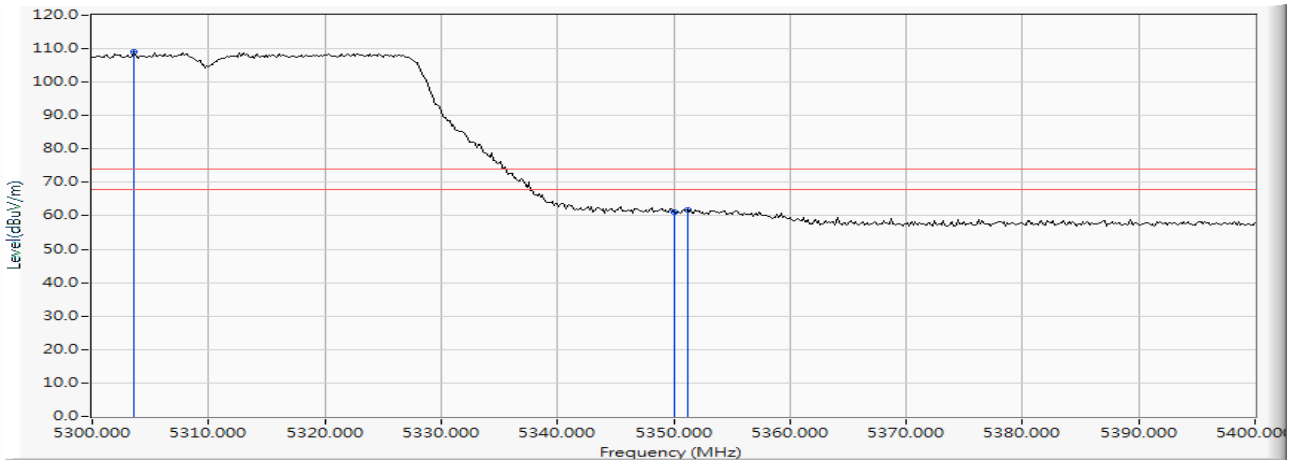
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.580	15.797	72.393	88.190	--	--	AVERAGE
2		5350.000	15.912	29.334	45.246	-8.754	54.000	AVERAGE

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Vertical



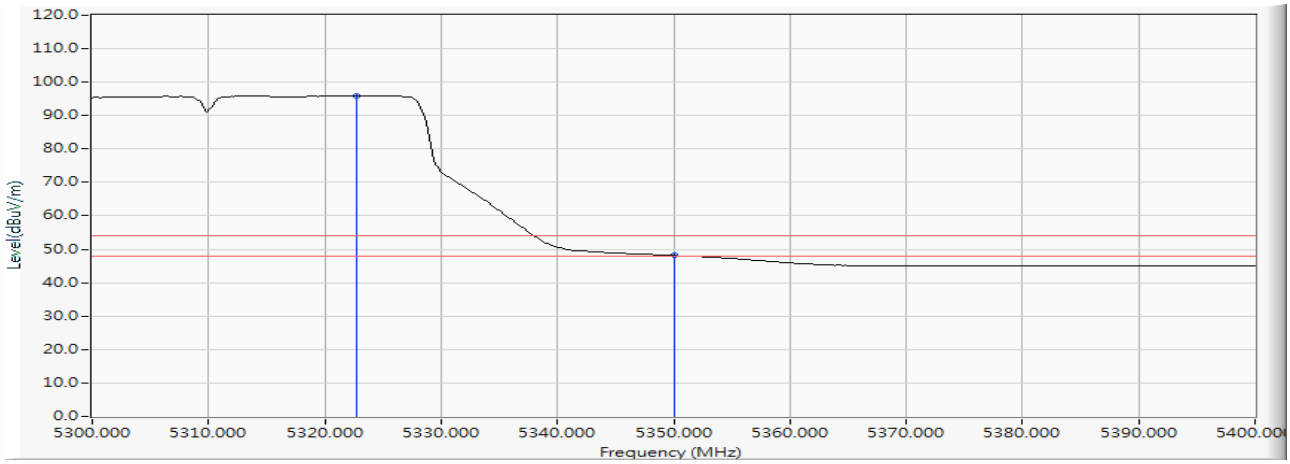
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5303.623	15.805	93.325	109.130	--	--	PEAK
2		5350.000	15.912	45.222	61.134	-12.866	74.000	PEAK
3		5351.159	15.915	45.853	61.769	-12.231	74.000	PEAK

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 62 (5310MHz)

Vertical



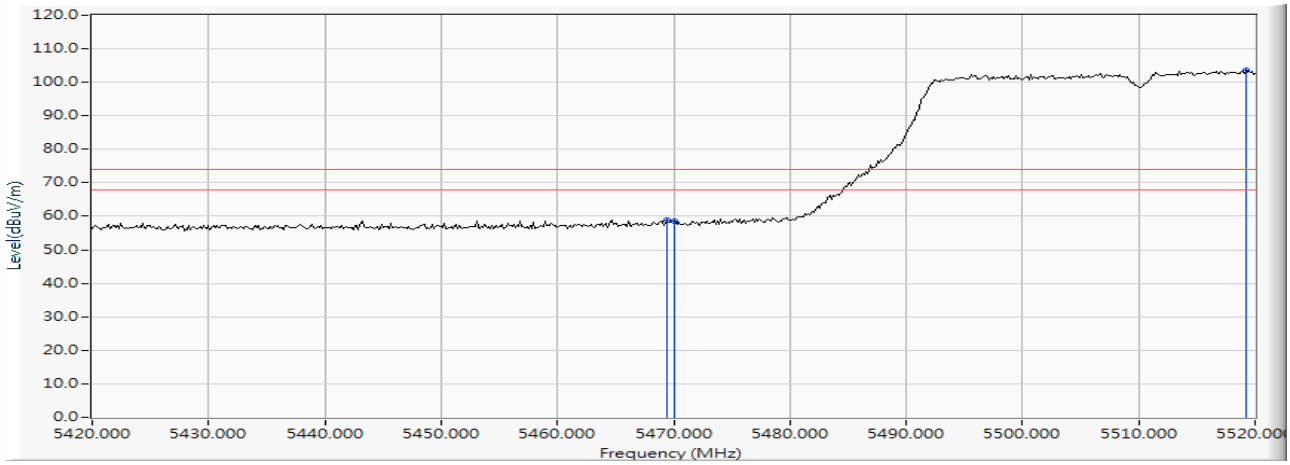
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.754	15.858	80.107	95.966	--	--	AVERAGE
2		5350.000	15.912	32.196	48.108	-5.892	54.000	AVERAGE

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Horizontal



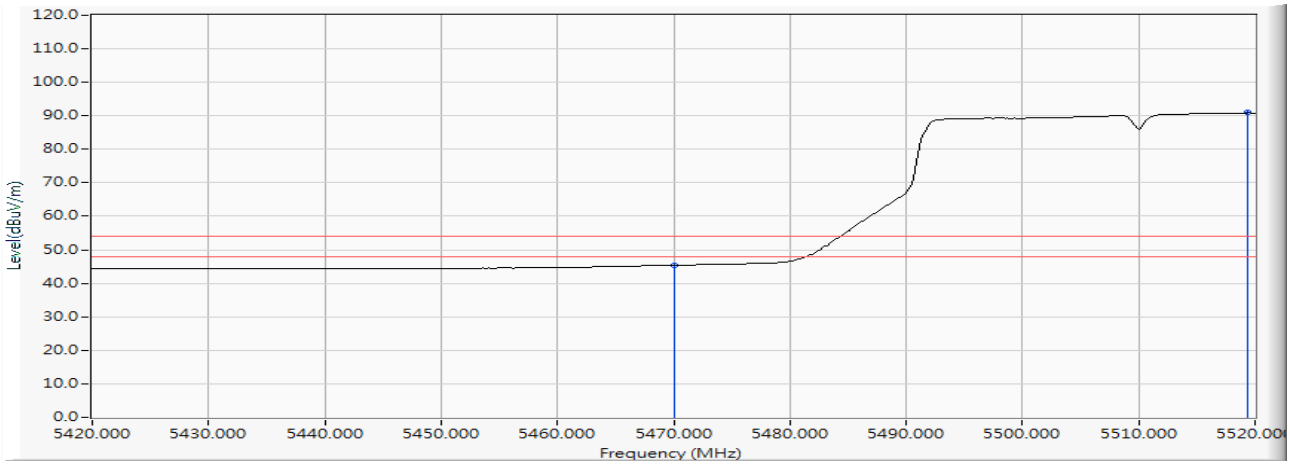
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.420	16.199	42.724	58.923	-15.077	74.000	PEAK
2		5470.000	16.200	42.287	58.487	-15.513	74.000	PEAK
3	*	5519.275	16.291	87.303	103.594	--	--	PEAK

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Horizontal



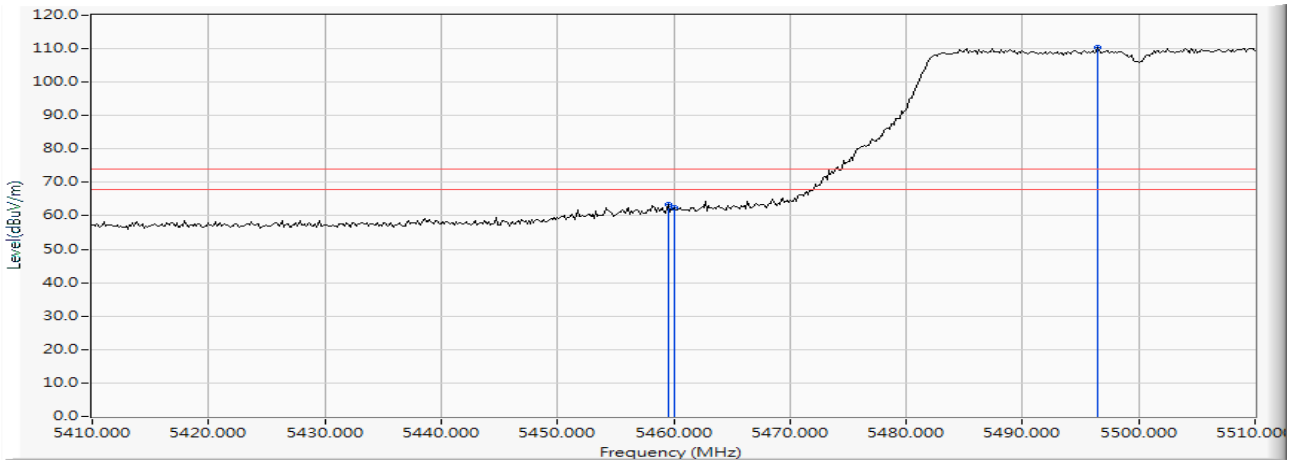
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.200	29.208	45.408	-8.592	54.000	AVERAGE
2	*	5519.420	16.291	74.595	90.886	--	--	AVERAGE

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Vertical



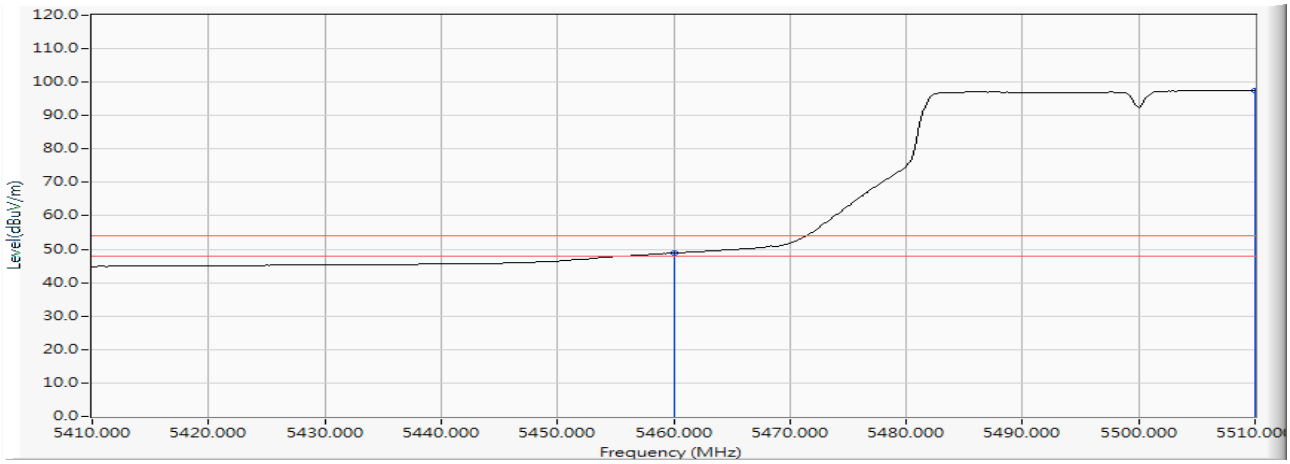
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.565	16.184	47.322	63.506	-10.494	74.000	PEAK
2		5460.000	16.185	46.237	62.422	-11.578	74.000	PEAK
3	*	5496.522	16.266	94.000	110.266	--	--	PEAK

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Vertical



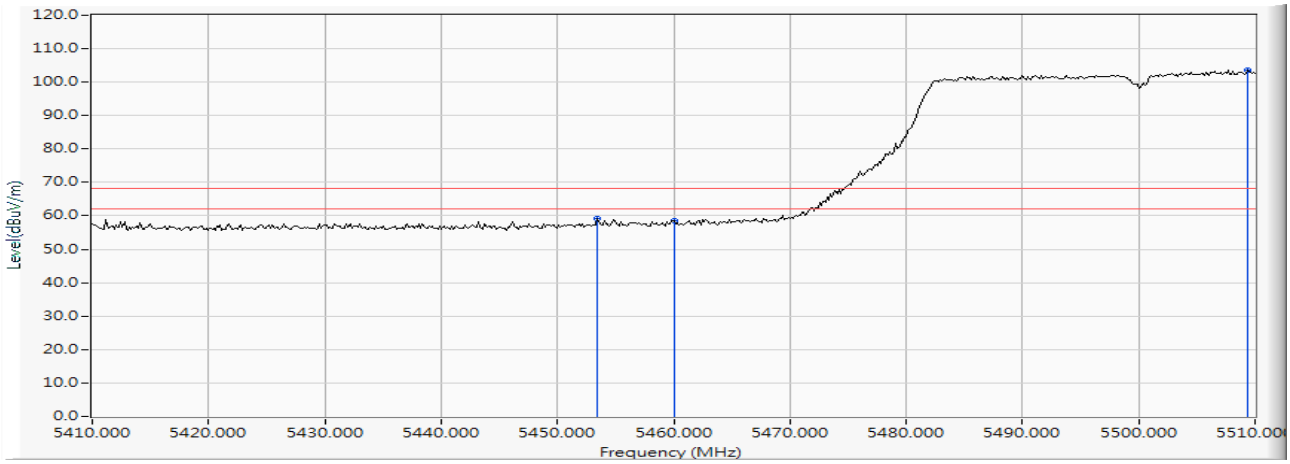
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	32.680	48.865	-5.135	54.000	AVERAGE
2	*	5510.000	16.275	81.252	97.527	--	--	AVERAGE

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 : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

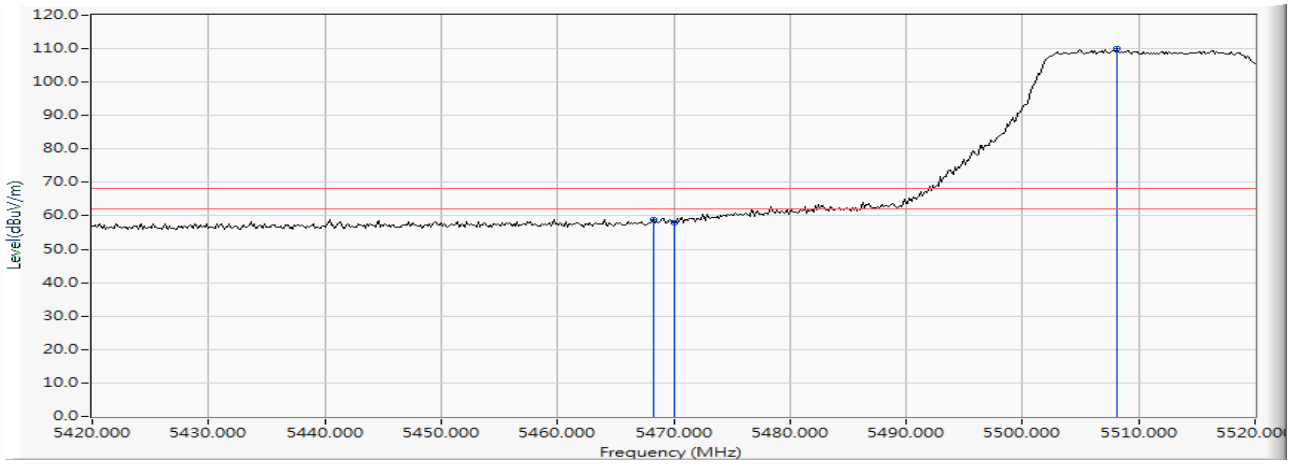
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.478	16.169	43.072	59.241	-8.979	68.220	PEAK
2		5460.000	16.185	42.516	58.701	-9.519	68.220	PEAK
3	*	5509.420	16.274	87.414	103.689	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

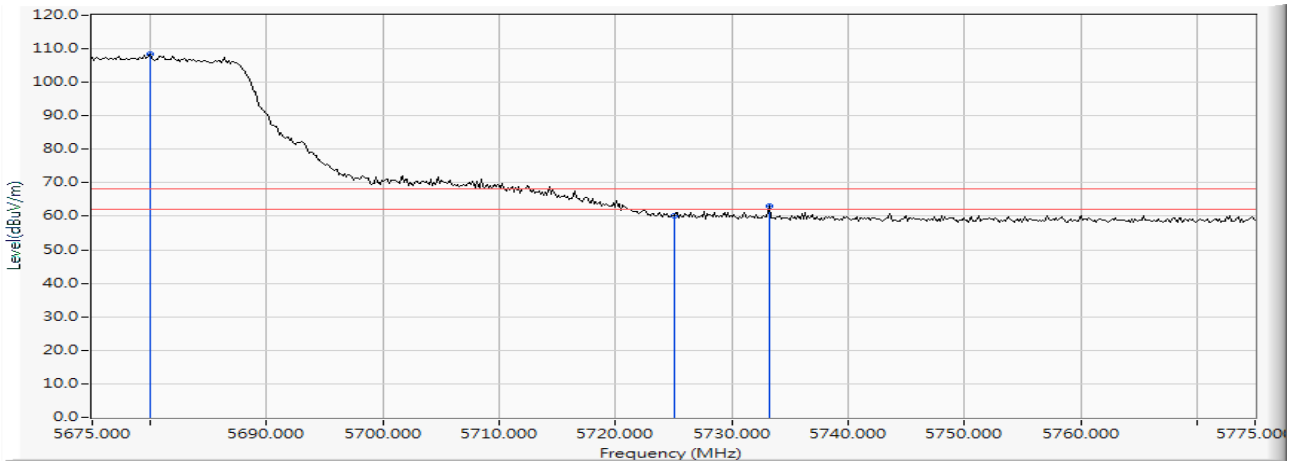
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.261	16.197	42.581	58.778	-9.442	68.220	PEAK
2		5470.000	16.200	41.766	57.966	-10.254	68.220	PEAK
3	*	5508.116	16.275	93.842	110.116	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 134 (5670MHz)

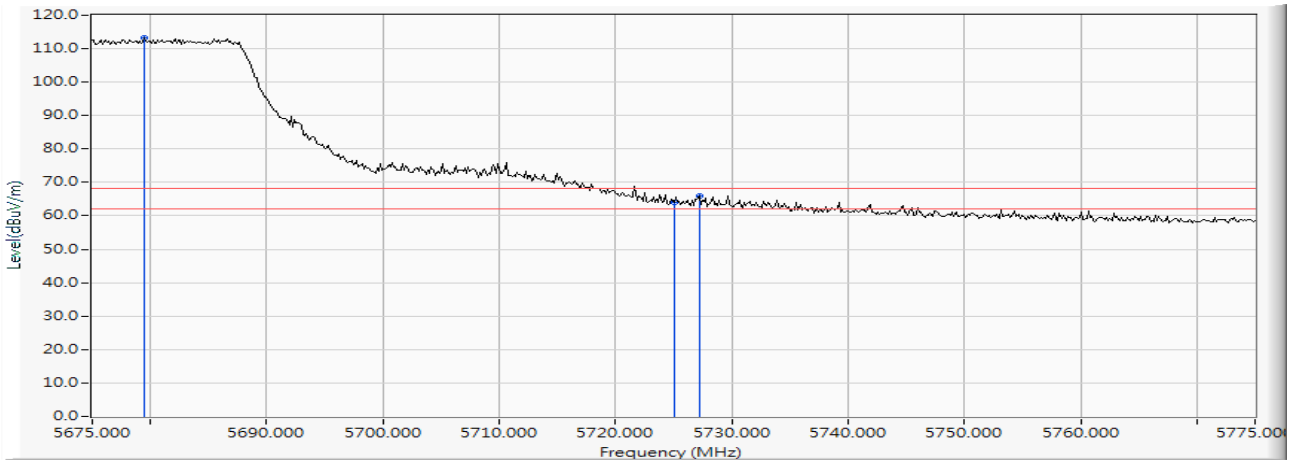
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.928	16.478	91.891	108.369	--	--	PEAK
2		5725.000	16.544	43.659	60.203	-8.017	68.220	PEAK
3		5733.261	16.552	46.401	62.952	-5.268	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 134 (5670MHz)

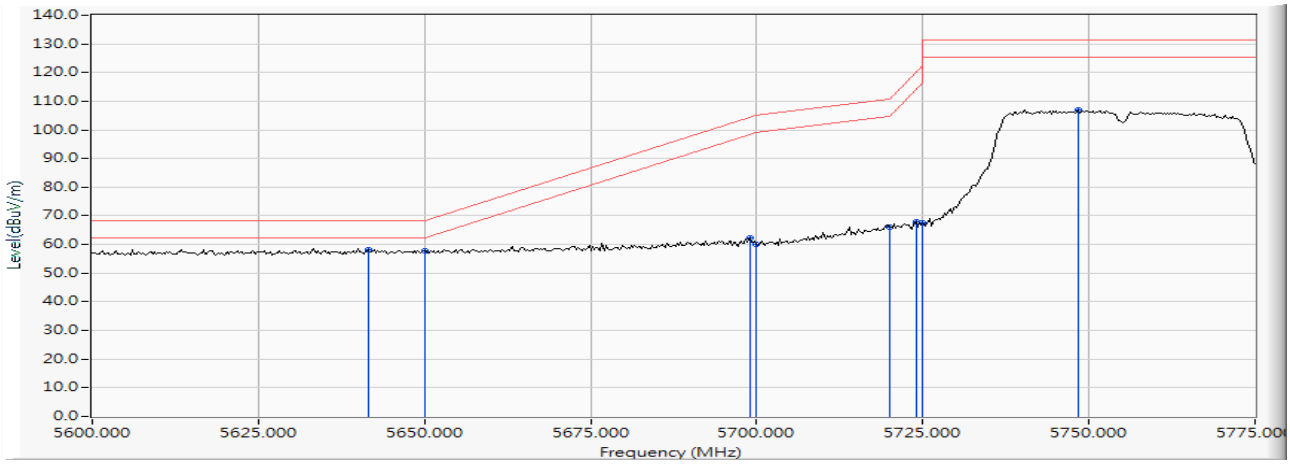
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.493	16.477	96.615	113.092	--	--	PEAK
2		5725.000	16.544	47.584	64.128	-4.092	68.220	PEAK
3		5727.174	16.547	49.341	65.888	-2.332	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 151 (5755MHz)

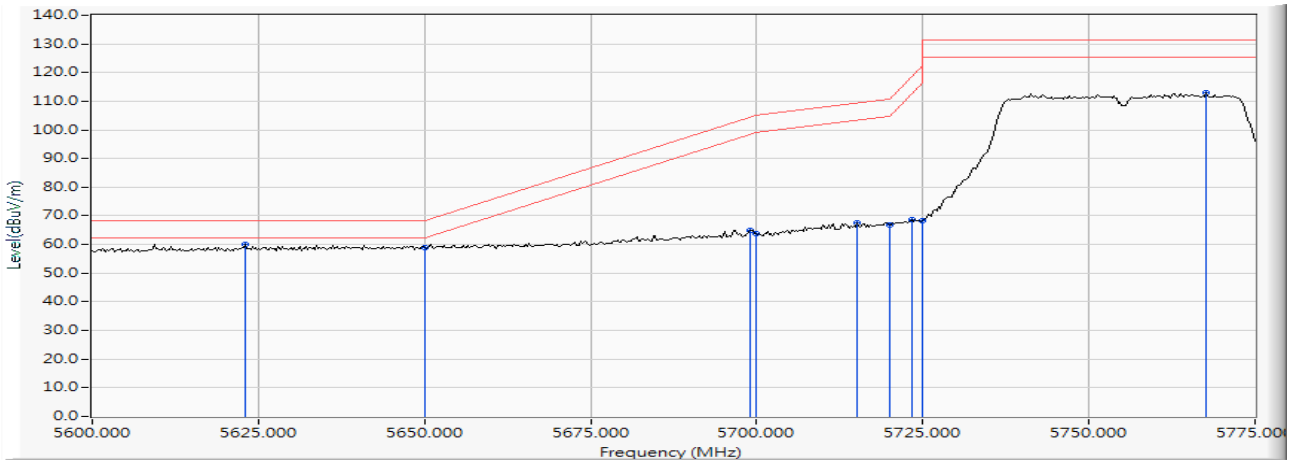
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5641.594	16.424	41.667	58.091	-10.129	68.220	PEAK
2		5650.000	16.447	41.368	57.815	-10.405	68.220	PEAK
3		5698.913	16.500	45.989	62.489	-41.907	104.396	PEAK
4		5700.000	16.502	43.470	59.972	-45.228	105.200	PEAK
5		5720.000	16.535	49.574	66.109	-44.691	110.800	PEAK
6		5724.022	16.543	51.422	67.964	-52.006	119.970	PEAK
7		5725.000	16.544	50.979	67.523	-54.677	122.200	PEAK
8		5748.370	16.566	90.422	106.987	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 151 (5755MHz)

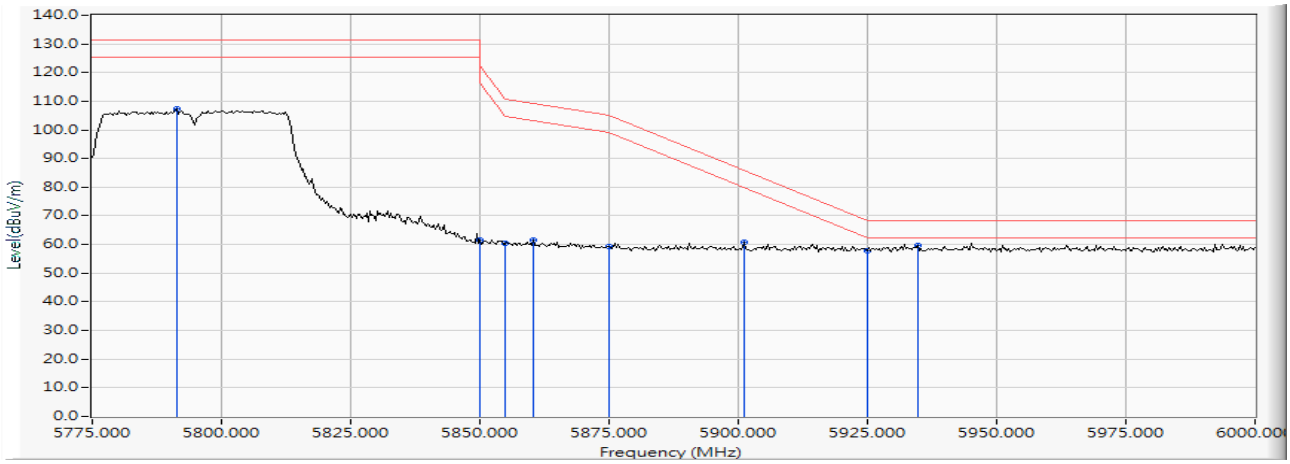
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5623.080	16.408	43.732	60.139	-8.081	68.220	PEAK
2		5650.000	16.447	42.347	58.794	-9.426	68.220	PEAK
3		5698.913	16.500	48.615	65.115	-39.281	104.396	PEAK
4		5700.000	16.502	47.220	63.722	-41.478	105.200	PEAK
5		5715.145	16.525	50.973	67.499	-41.942	109.441	PEAK
6		5720.000	16.535	50.339	66.874	-43.926	110.800	PEAK
7		5723.261	16.541	52.215	68.756	-49.479	118.235	PEAK
8		5725.000	16.544	51.646	68.190	-54.010	122.200	PEAK
9		5767.645	16.594	96.202	112.796	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 159 (5795MHz)

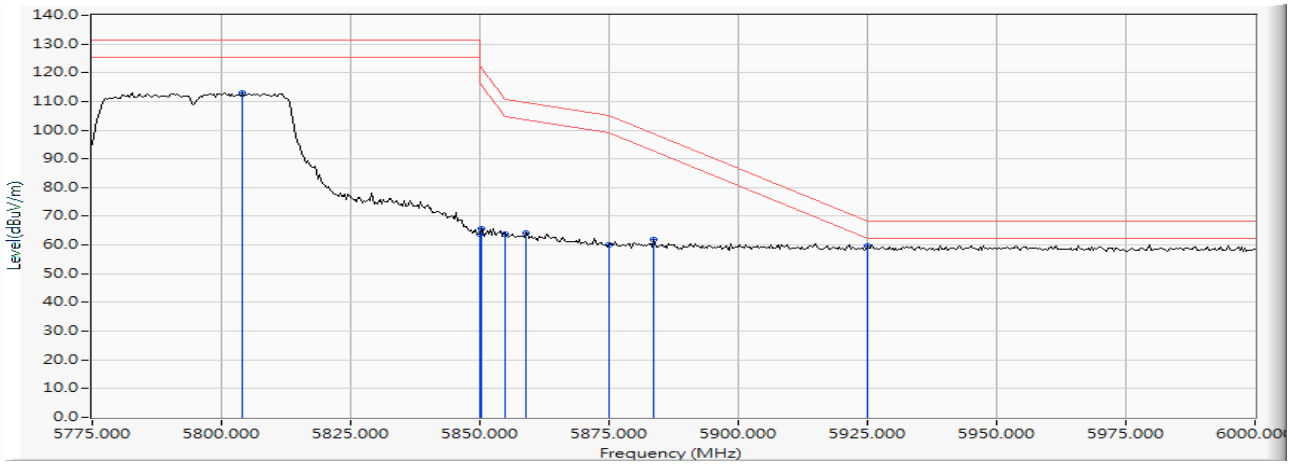
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5791.304	16.637	90.605	107.242	--	--	PEAK
2		5850.000	16.748	44.841	61.589	-60.611	122.200	PEAK
3		5855.000	16.758	43.557	60.315	-50.485	110.800	PEAK
4		5860.435	16.772	44.694	61.465	-47.813	109.278	PEAK
5		5875.000	16.807	42.319	59.127	-46.073	105.200	PEAK
6		5901.196	16.861	43.900	60.761	-25.054	85.815	PEAK
7		5925.000	16.920	41.038	57.958	-10.242	68.200	PEAK
8	*	5934.783	16.931	42.919	59.849	-8.351	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 159 (5795MHz)

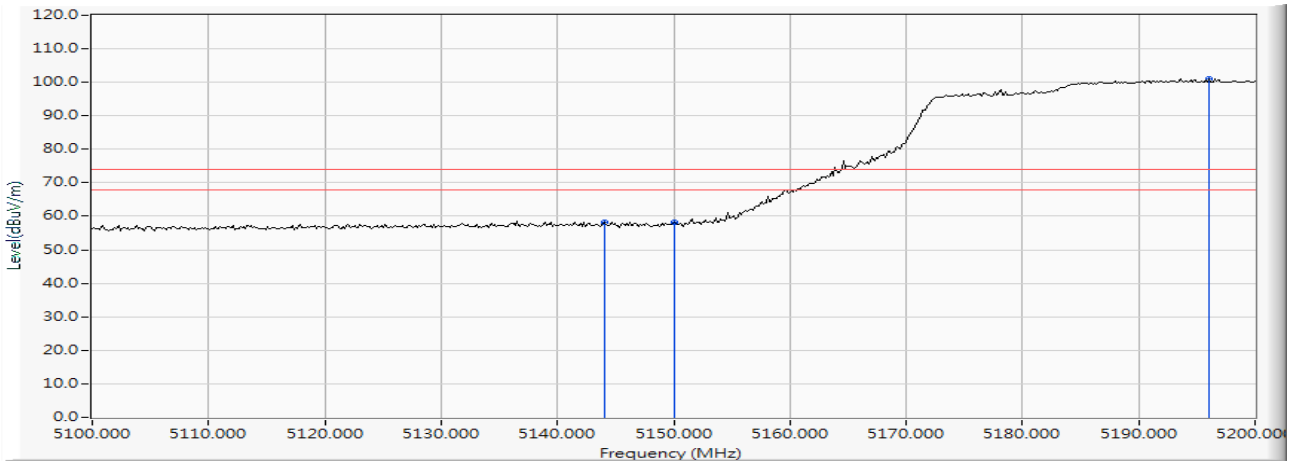
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5804.022	16.669	96.242	112.911	--	--	PEAK
2		5850.000	16.748	47.138	63.886	-58.314	122.200	PEAK
3		5850.326	16.749	49.109	65.858	-55.599	121.457	PEAK
4		5855.000	16.758	47.068	63.826	-46.974	110.800	PEAK
5		5858.804	16.767	47.375	64.142	-45.593	109.735	PEAK
6		5875.000	16.807	43.251	60.059	-45.141	105.200	PEAK
7		5883.587	16.832	45.084	61.916	-36.930	98.846	PEAK
8	*	5925.000	16.920	42.801	59.721	-8.479	68.200	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Horizontal



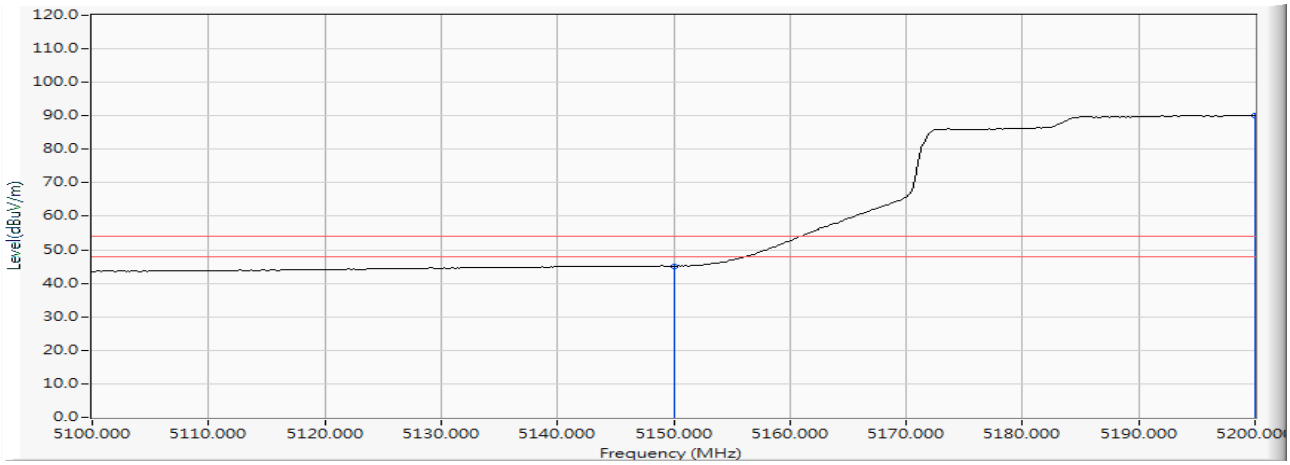
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.058	15.273	42.981	58.254	-15.746	74.000	PEAK
2		5150.000	15.307	42.804	58.111	-15.889	74.000	PEAK
3	*	5196.087	15.457	85.627	101.085	--	--	PEAK

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	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Horizontal



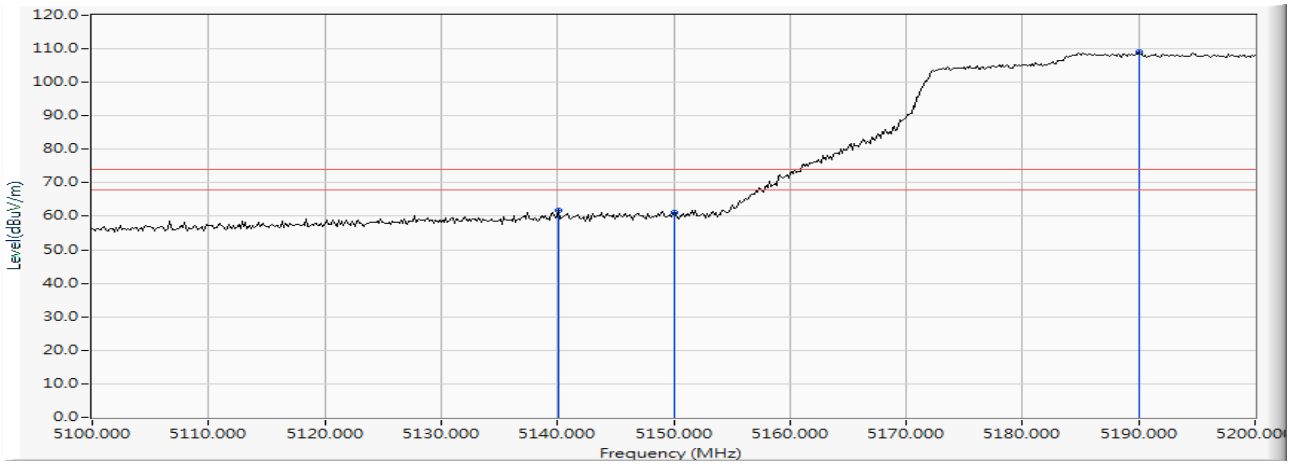
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.767	45.074	-8.926	54.000	AVERAGE
2	*	5200.000	15.473	74.619	90.092	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Vertical



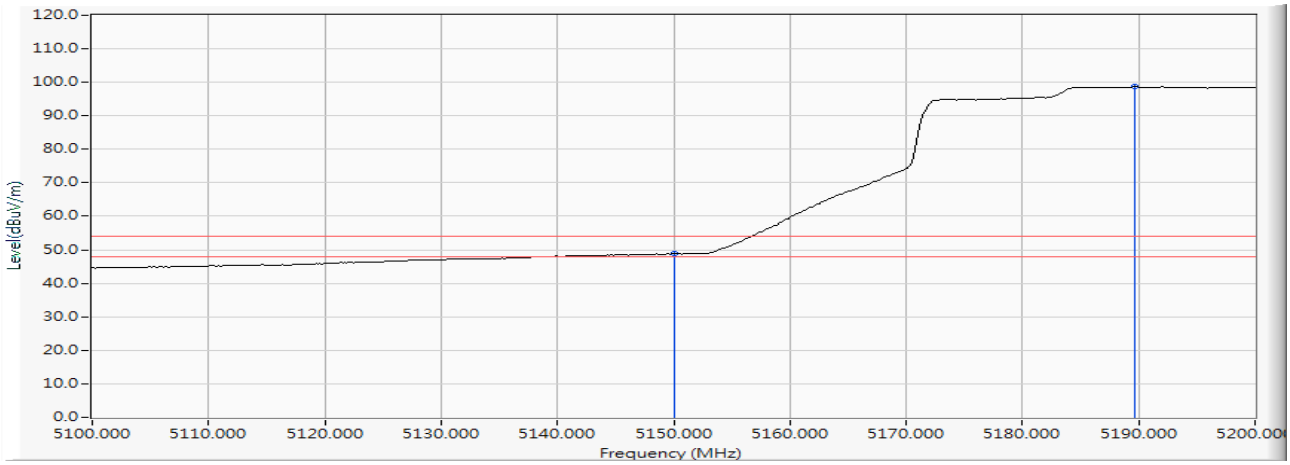
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.145	15.252	46.603	61.854	-12.146	74.000	PEAK
2		5150.000	15.307	45.806	61.113	-12.887	74.000	PEAK
3	*	5190.000	15.436	93.592	109.027	--	--	PEAK

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 : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Vertical



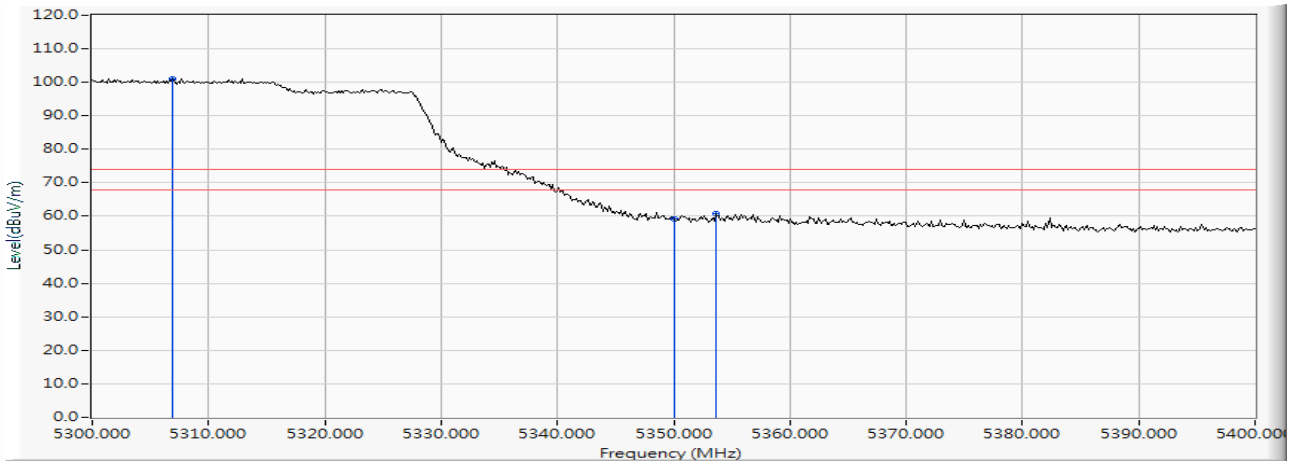
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	33.470	48.777	-5.223	54.000	AVERAGE
2	*	5189.710	15.433	83.234	98.668	--	--	AVERAGE

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	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Horizontal



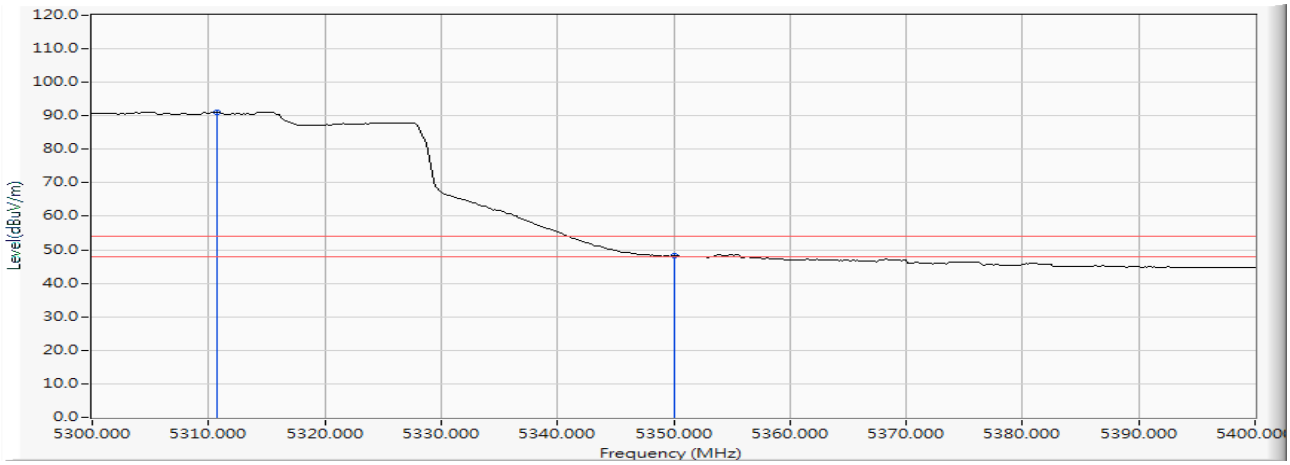
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.957	15.813	85.284	101.097	--	--	PEAK
2		5350.000	15.912	43.383	59.295	-14.705	74.000	PEAK
3		5353.623	15.923	44.871	60.795	-13.205	74.000	PEAK

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	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Horizontal



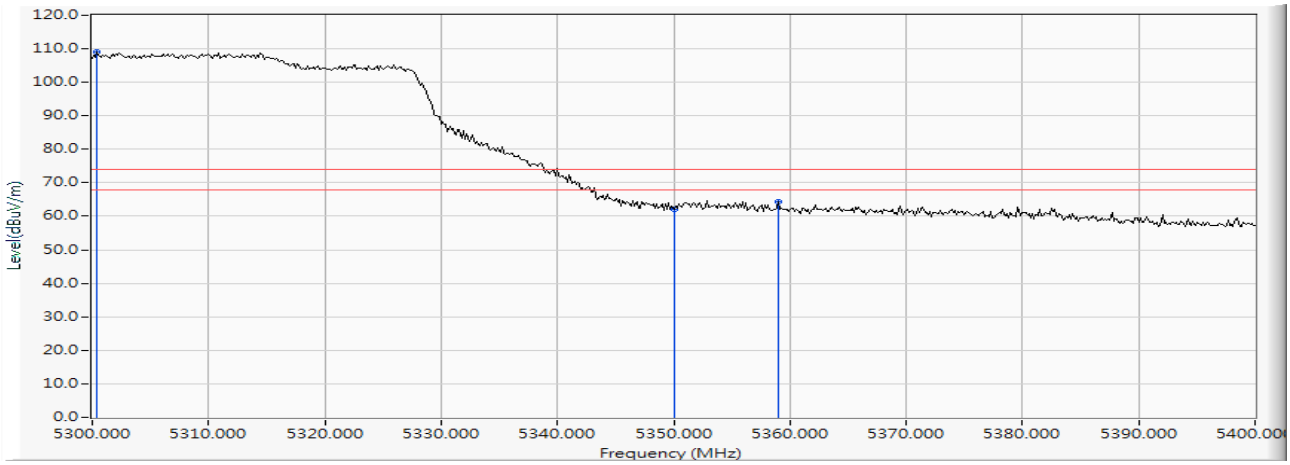
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.725	15.822	75.354	91.176	--	--	AVERAGE
2		5350.000	15.912	32.399	48.311	-5.689	54.000	AVERAGE

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 : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Vertical



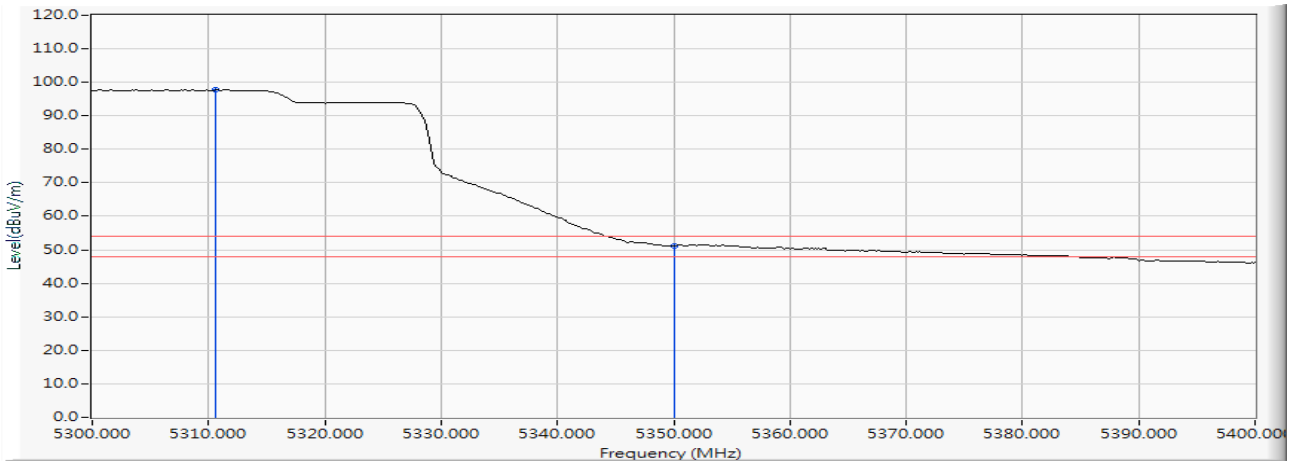
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.435	15.797	93.116	108.913	--	--	PEAK
2		5350.000	15.912	46.292	62.204	-11.796	74.000	PEAK
3		5358.985	15.940	48.319	64.259	-9.741	74.000	PEAK

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 : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Vertical



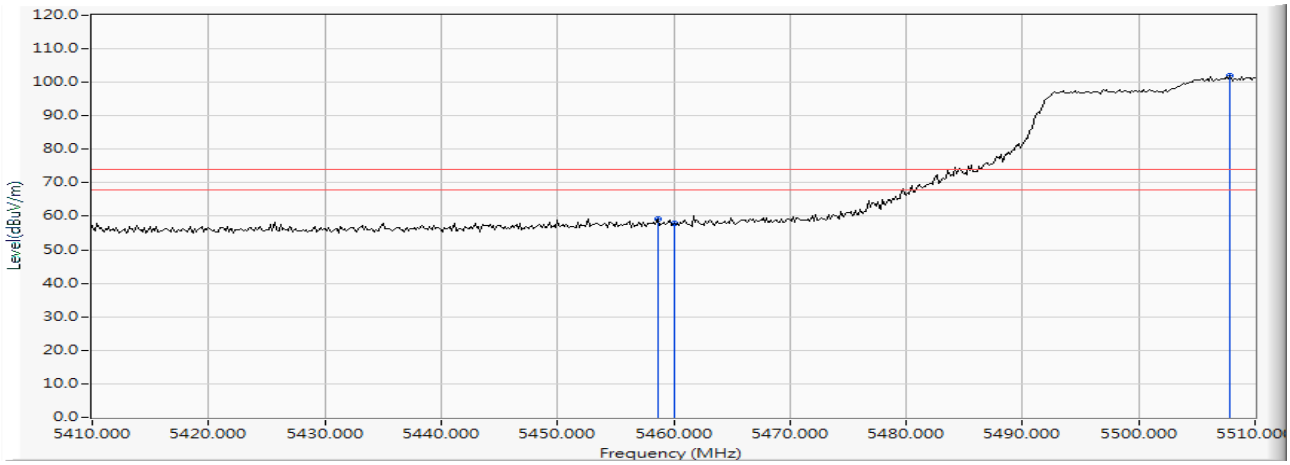
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.580	15.822	81.970	97.792	--	--	AVERAGE
2		5350.000	15.912	35.360	51.272	-2.728	54.000	AVERAGE

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 : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Horizontal



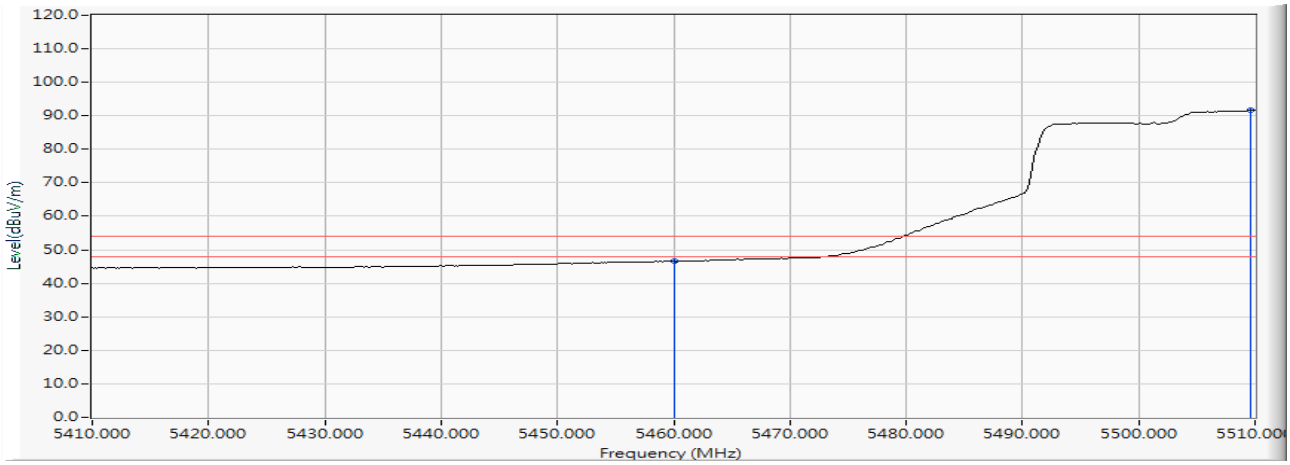
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.182	42.989	59.172	-14.828	74.000	PEAK
2		5460.000	16.185	41.854	58.039	-15.961	74.000	PEAK
3	*	5507.826	16.274	85.554	101.828	--	--	PEAK

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 : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Horizontal



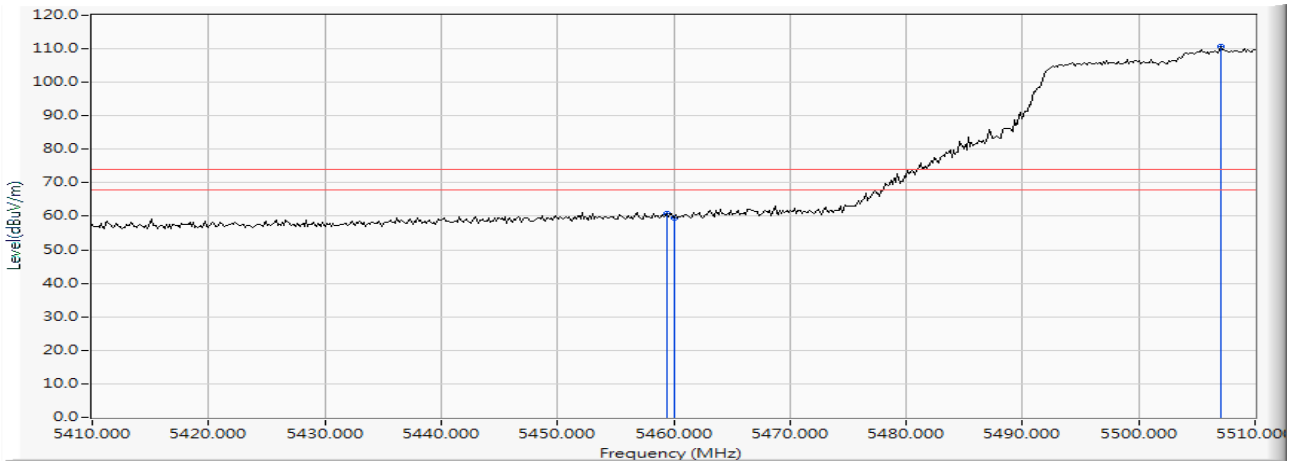
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	30.338	46.523	-7.477	54.000	AVERAGE
2	*	5509.565	16.274	75.453	91.728	--	--	AVERAGE

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	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Vertical



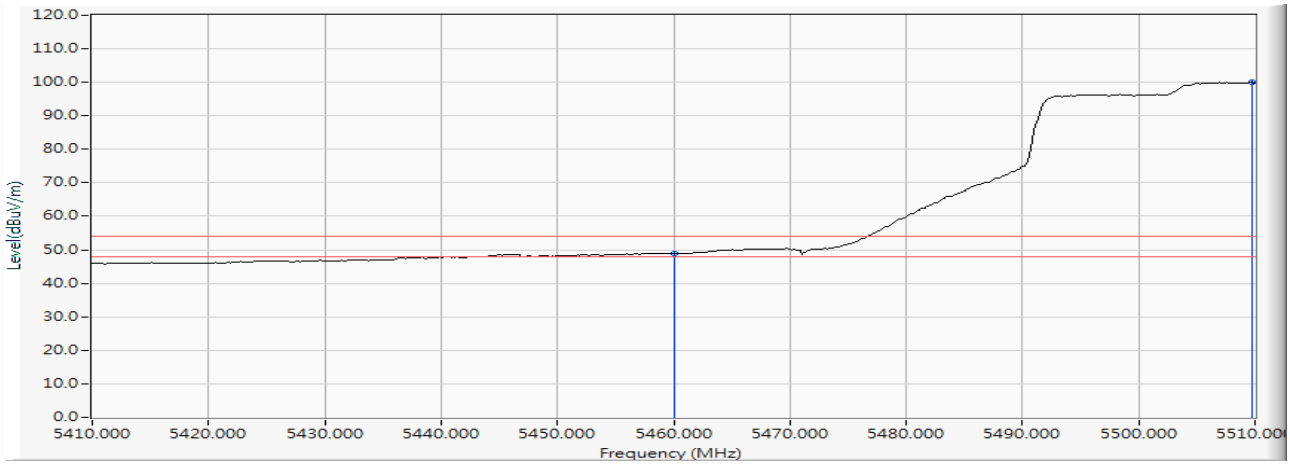
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.420	16.184	44.770	60.954	-13.046	74.000	PEAK
2		5460.000	16.185	43.387	59.572	-14.428	74.000	PEAK
3	*	5507.102	16.273	94.544	110.818	--	--	PEAK

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	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Vertical



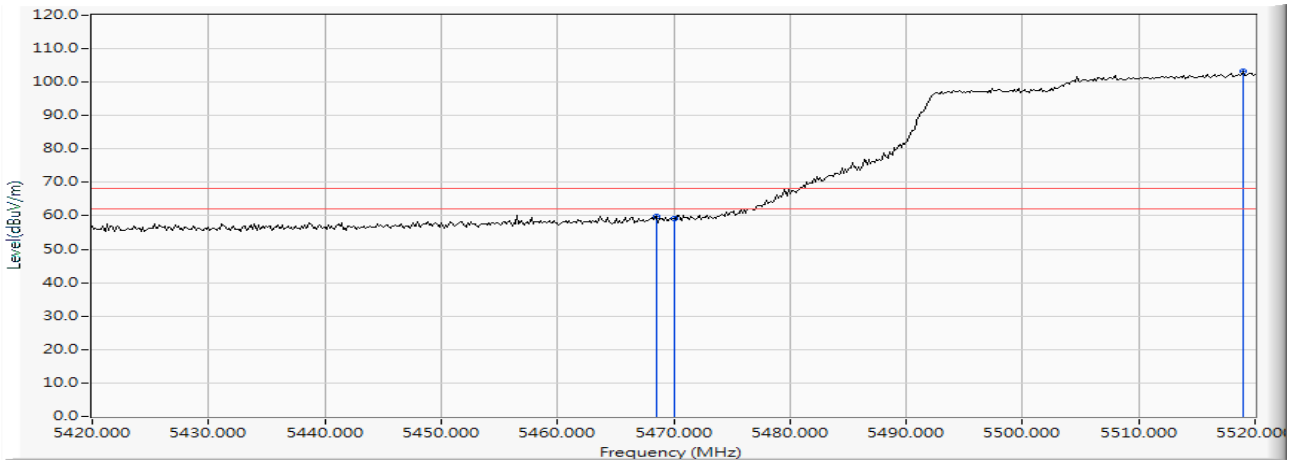
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	32.837	49.022	-4.978	54.000	AVERAGE
2	*	5509.710	16.275	83.719	99.994	--	--	AVERAGE

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	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

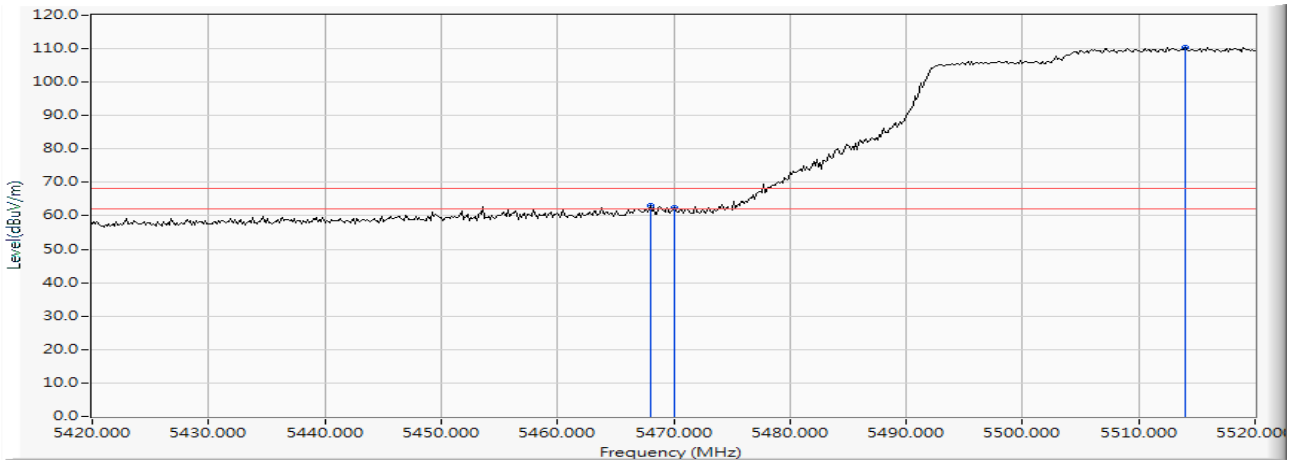
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.551	16.197	43.704	59.901	-8.319	68.220	PEAK
2		5470.000	16.200	42.902	59.102	-9.118	68.220	PEAK
3	*	5518.986	16.290	86.825	103.115	--	--	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/05
Test Mode	:	Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

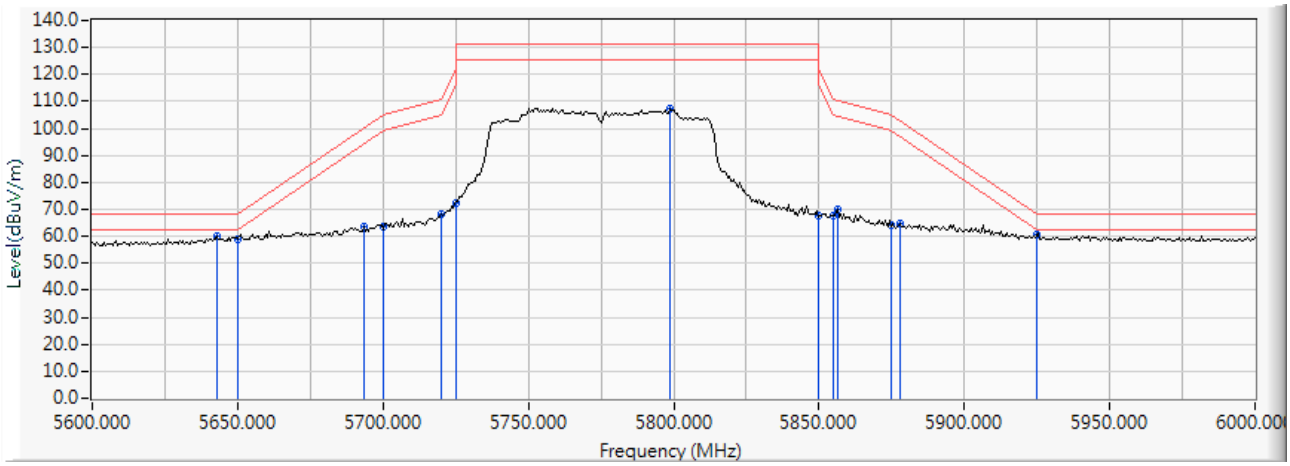
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.971	16.196	46.756	62.952	-5.268	68.220	PEAK
2		5470.000	16.200	46.056	62.256	-5.964	68.220	PEAK
3	*	5514.058	16.281	94.072	110.353	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 155 (5775MHz)

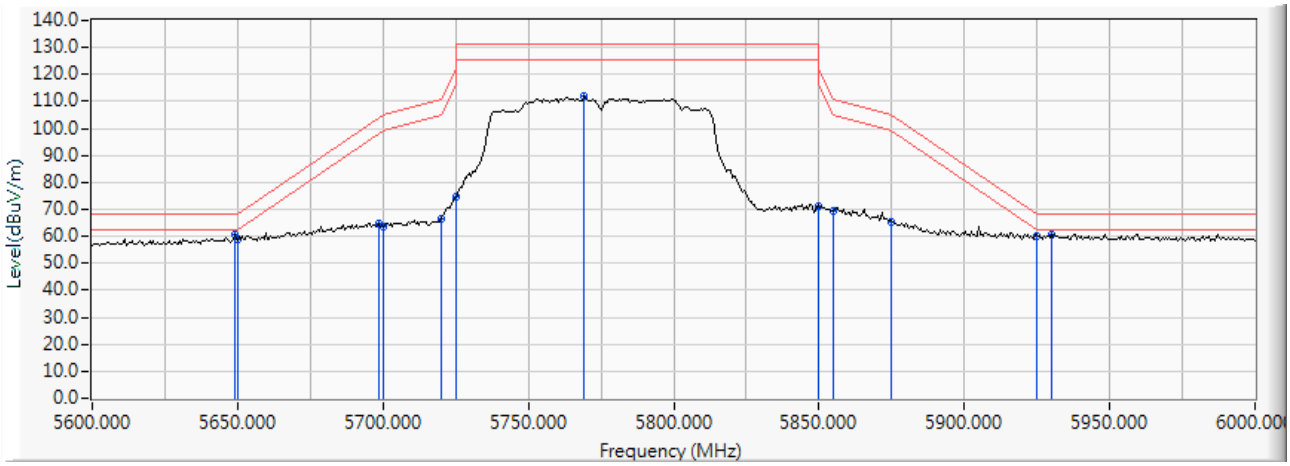
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5642.899	16.427	43.414	59.841	-8.379	68.220	PEAK
2		5650.000	16.447	42.621	59.068	-9.152	68.220	PEAK
3		5693.333	16.494	47.322	63.815	-36.454	100.269	PEAK
4		5700.000	16.502	46.851	63.353	-41.847	105.200	PEAK
5		5720.000	16.535	51.634	68.169	-42.631	110.800	PEAK
6		5725.000	16.544	56.058	72.602	-49.598	122.200	PEAK
7		5798.841	16.657	90.861	107.518	--	--	PEAK
8		5850.000	16.748	50.642	67.390	-54.810	122.200	PEAK
9		5855.000	16.758	50.862	67.620	-43.180	110.800	PEAK
10		5856.232	16.761	52.989	69.750	-40.705	110.455	PEAK
11		5875.000	16.807	47.119	63.927	-41.273	105.200	PEAK
12		5877.681	16.815	47.873	64.688	-38.528	103.216	PEAK
13	*	5925.000	16.920	43.572	60.492	-7.708	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 155 (5775MHz)

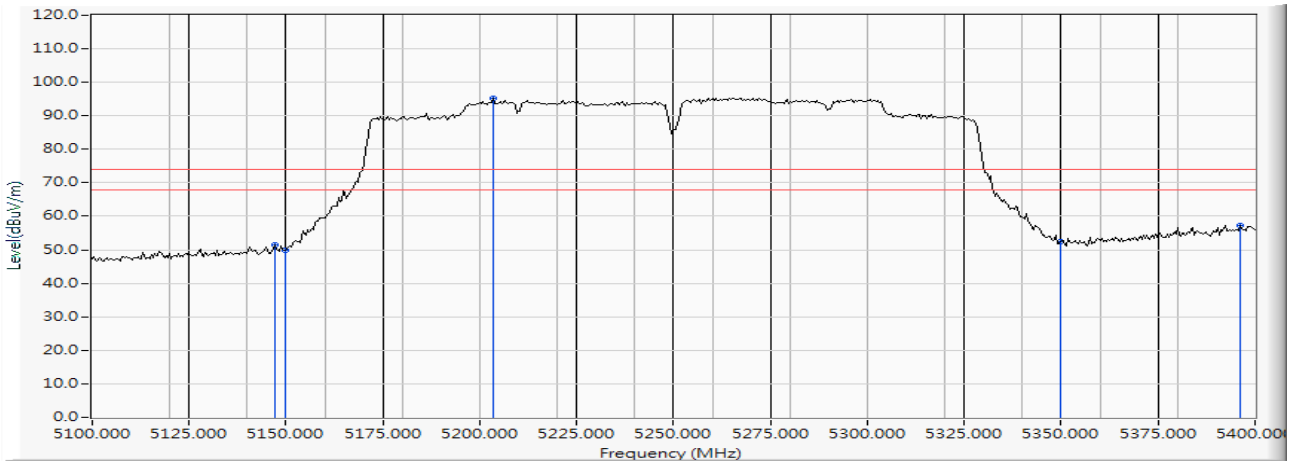
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5649.275	16.444	43.954	60.399	-7.821	68.220	PEAK
2		5650.000	16.447	42.520	58.967	-9.253	68.220	PEAK
3		5698.551	16.500	47.993	64.493	-39.635	104.128	PEAK
4		5700.000	16.502	47.262	63.764	-41.436	105.200	PEAK
5		5720.000	16.535	50.253	66.788	-44.012	110.800	PEAK
6		5725.000	16.544	57.974	74.518	-47.682	122.200	PEAK
7		5769.275	16.596	95.303	111.899	--	--	PEAK
8		5850.000	16.748	54.509	71.257	-50.943	122.200	PEAK
9		5855.000	16.758	52.790	69.548	-41.252	110.800	PEAK
10		5875.000	16.807	48.761	65.569	-39.631	105.200	PEAK
11		5925.000	16.920	43.411	60.331	-7.869	68.200	PEAK
12	*	5929.855	16.925	43.520	60.445	-7.755	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Horizontal



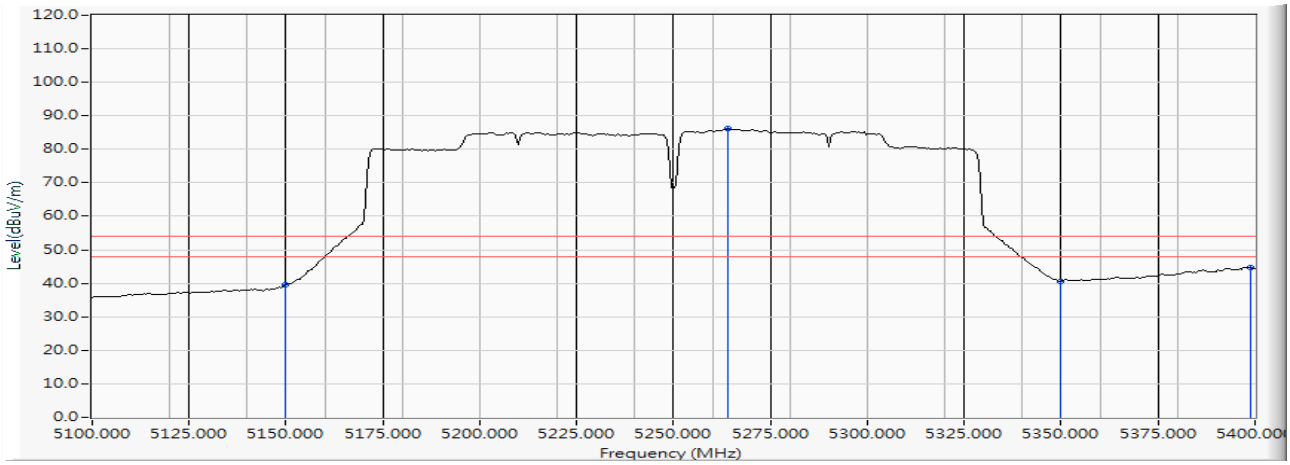
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.957	15.289	36.210	51.500	-22.500	74.000	PEAK
2		5150.000	15.307	34.492	49.799	-24.201	74.000	PEAK
3	*	5203.478	15.486	79.877	95.364	--	--	PEAK
4		5350.000	15.912	36.612	52.524	-21.476	74.000	PEAK
5		5396.087	16.024	41.275	57.299	-16.701	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 : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Horizontal



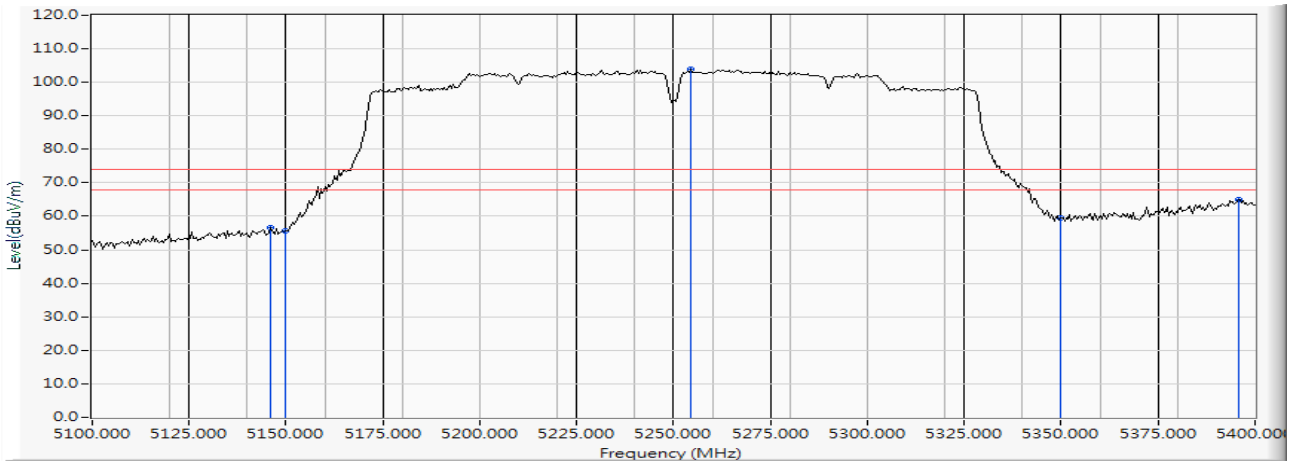
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	24.275	39.582	-14.418	54.000	AVERAGE
2	*	5263.913	15.713	70.418	86.131	--	--	AVERAGE
3		5350.000	15.912	24.583	40.495	-13.505	54.000	AVERAGE
4		5398.696	16.027	28.839	44.866	-9.134	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 : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Vertical



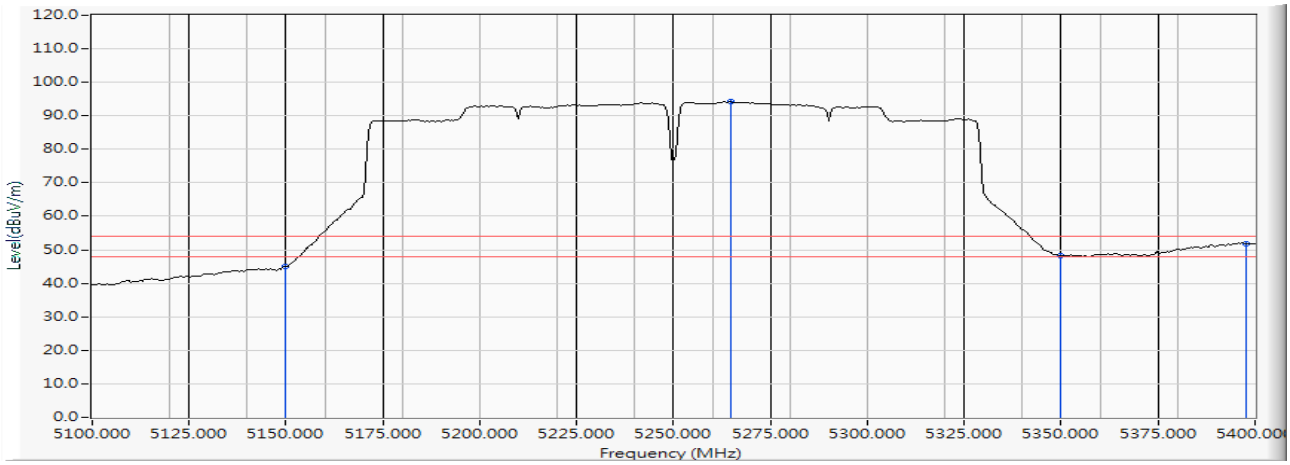
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.087	15.285	41.327	56.612	-17.388	74.000	PEAK
2		5150.000	15.307	40.323	55.630	-18.370	74.000	PEAK
3	*	5254.348	15.689	88.183	103.872	--	--	PEAK
4		5350.000	15.912	43.508	59.420	-14.580	74.000	PEAK
5		5395.652	16.024	48.851	64.875	-9.125	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 : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Vertical



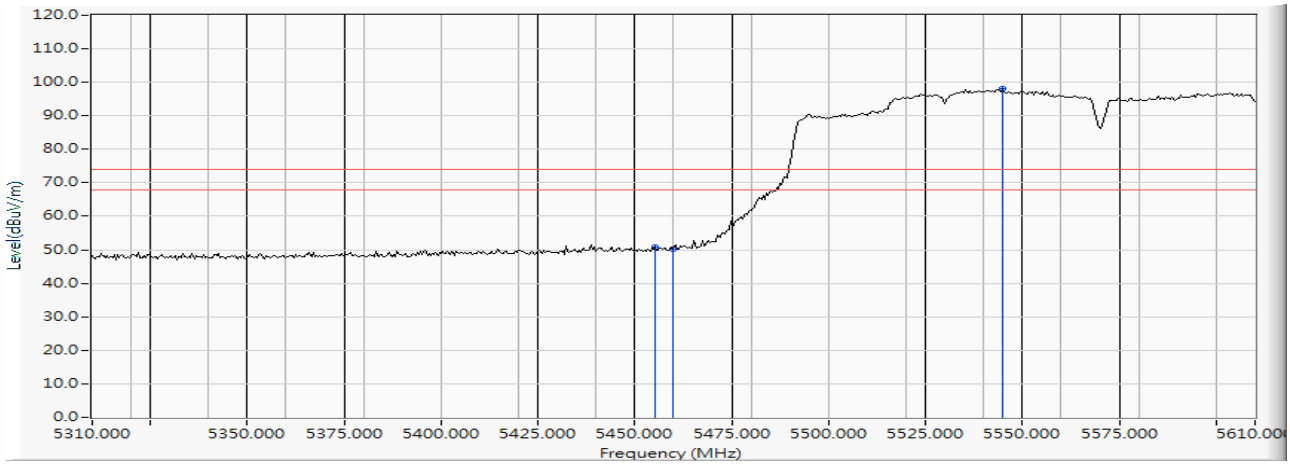
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.653	44.960	-9.040	54.000	AVERAGE
2	*	5264.783	15.715	78.518	94.232	--	--	AVERAGE
3		5350.000	15.912	32.223	48.135	-5.865	54.000	AVERAGE
4		5397.826	16.026	35.887	51.913	-2.087	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	:	2019/08/05
Test Mode	:	Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Horizontal



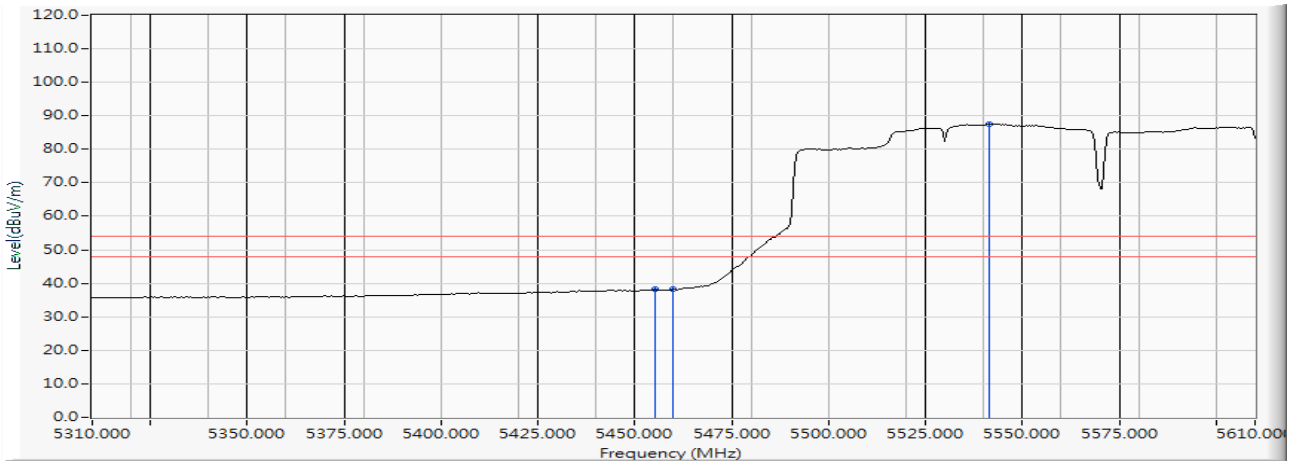
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5455.217	16.174	34.614	50.788	-23.212	74.000	PEAK
2		5460.000	16.185	34.058	50.243	-23.757	74.000	PEAK
3	*	5544.783	16.323	81.766	98.088	--	--	PEAK

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 : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Horizontal



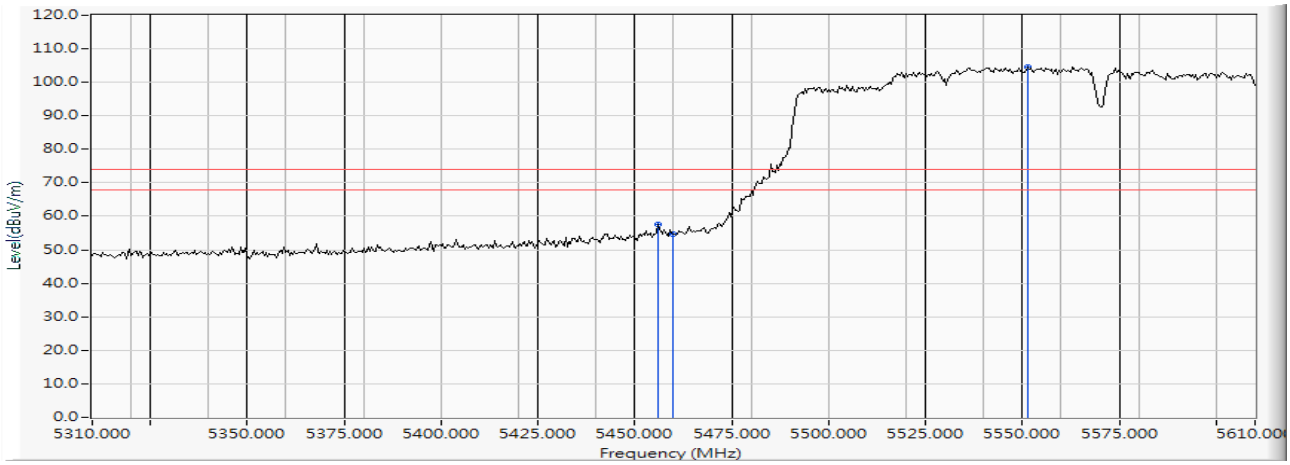
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5455.217	16.174	22.079	38.253	-15.747	54.000	AVERAGE
2		5460.000	16.185	21.946	38.131	-15.869	54.000	AVERAGE
3	*	5541.304	16.319	71.262	87.581	--	--	AVERAGE

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	:	2019/08/05
Test Mode	:	Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Vertical



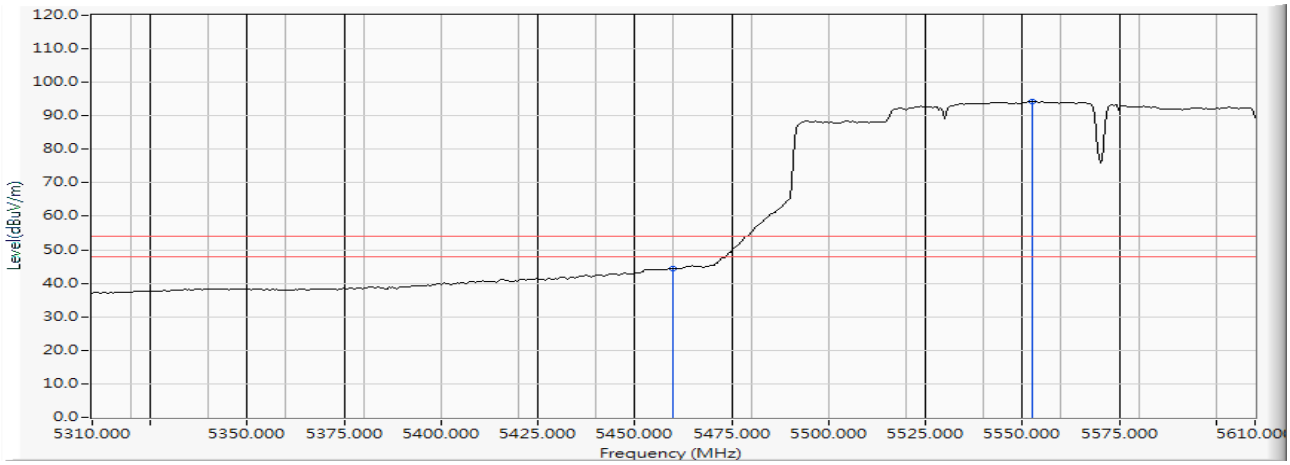
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.087	16.177	41.523	57.700	-16.300	74.000	PEAK
2		5460.000	16.185	38.453	54.638	-19.362	74.000	PEAK
3	*	5551.304	16.323	88.376	104.700	--	--	PEAK

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	:	2019/08/05
Test Mode	:	Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Vertical



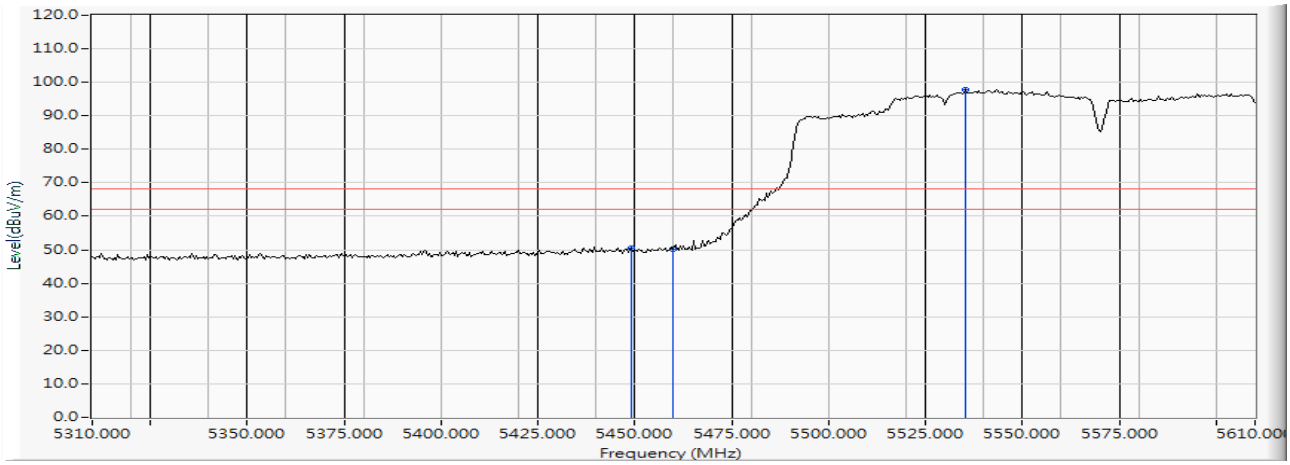
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.187	44.372	-9.628	54.000	AVERAGE
2	*	5552.609	16.325	77.965	94.289	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

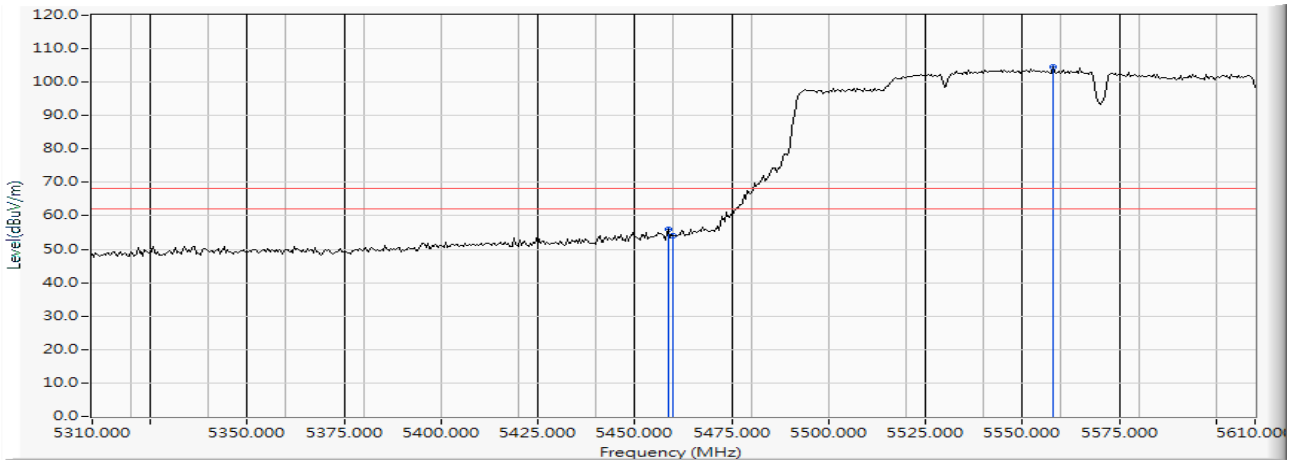
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5449.130	16.154	34.449	50.603	-17.617	68.220	PEAK
2		5460.000	16.185	34.058	50.243	-17.977	68.220	PEAK
3	*	5535.217	16.314	81.549	97.863	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

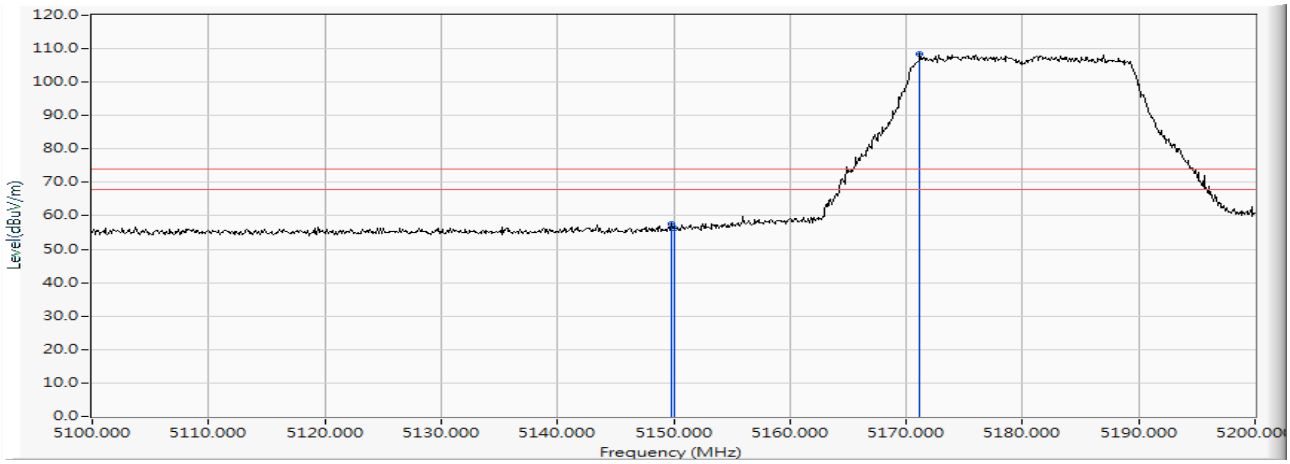
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.182	39.684	55.867	-12.353	68.220	PEAK
2		5460.000	16.185	37.834	54.019	-14.201	68.220	PEAK
3	*	5557.826	16.325	88.169	104.494	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



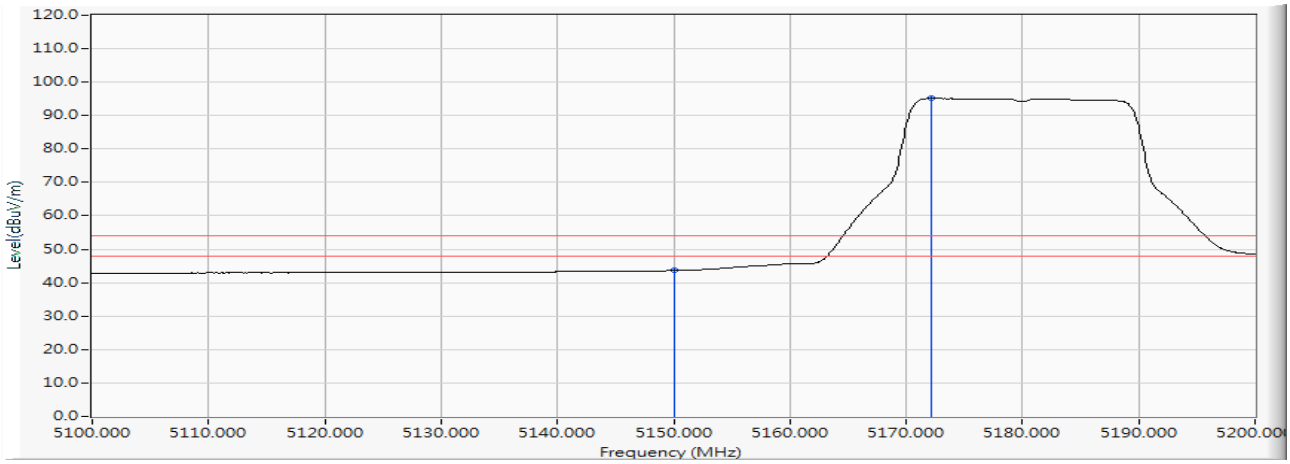
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.800	15.306	42.381	57.687	-16.313	74.000	PEAK
2		5150.000	15.307	40.852	56.159	-17.841	74.000	PEAK
3	*	5171.200	15.353	93.039	108.392	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



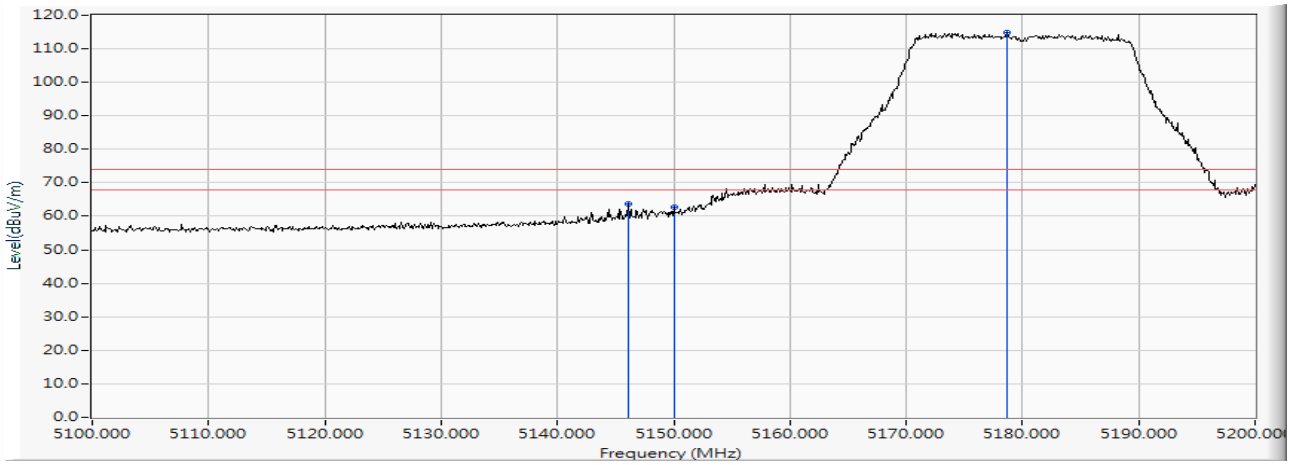
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	28.326	43.633	-10.367	54.000	AVERAGE
2	*	5172.100	15.357	79.774	95.131	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical



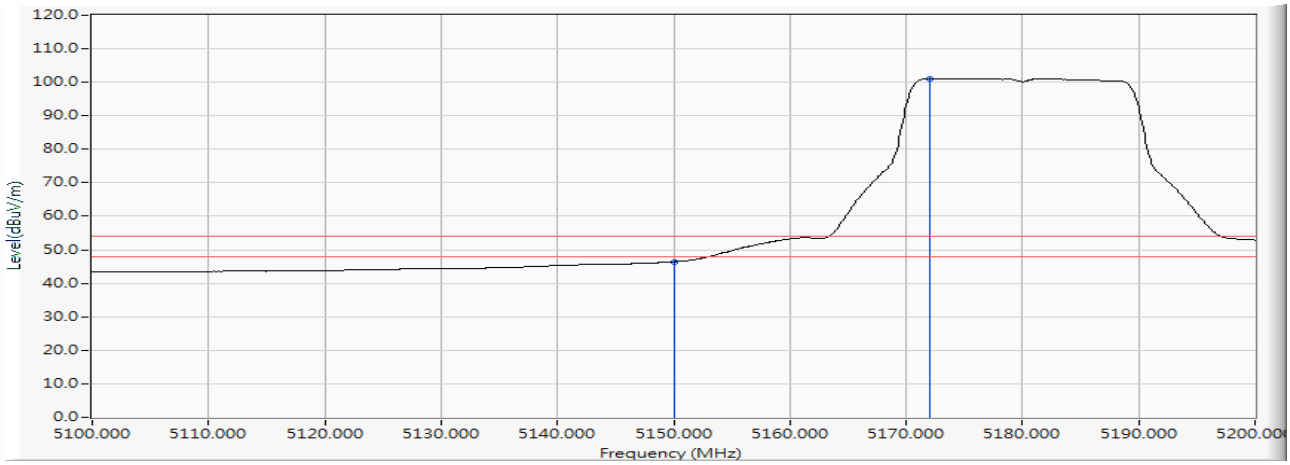
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.100	15.285	48.270	63.555	-10.445	74.000	PEAK
2		5150.000	38.846	47.479	62.786	-11.214	74.000	PEAK
3	*	5178.700	38.870	99.387	114.773	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical



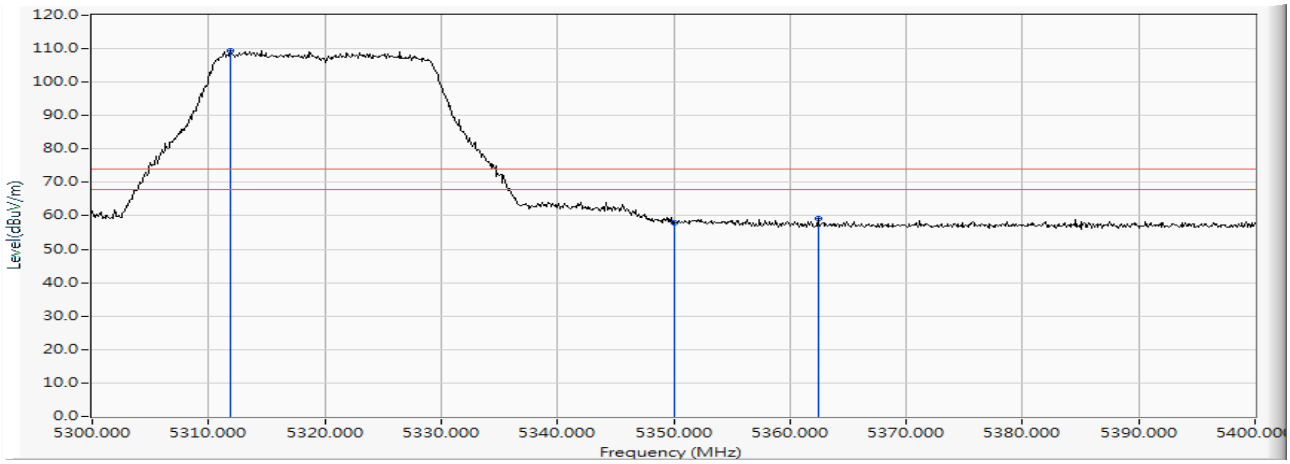
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	31.149	46.456	-7.544	54.000	AVERAGE
2	*	5172.000	15.357	85.737	101.094	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



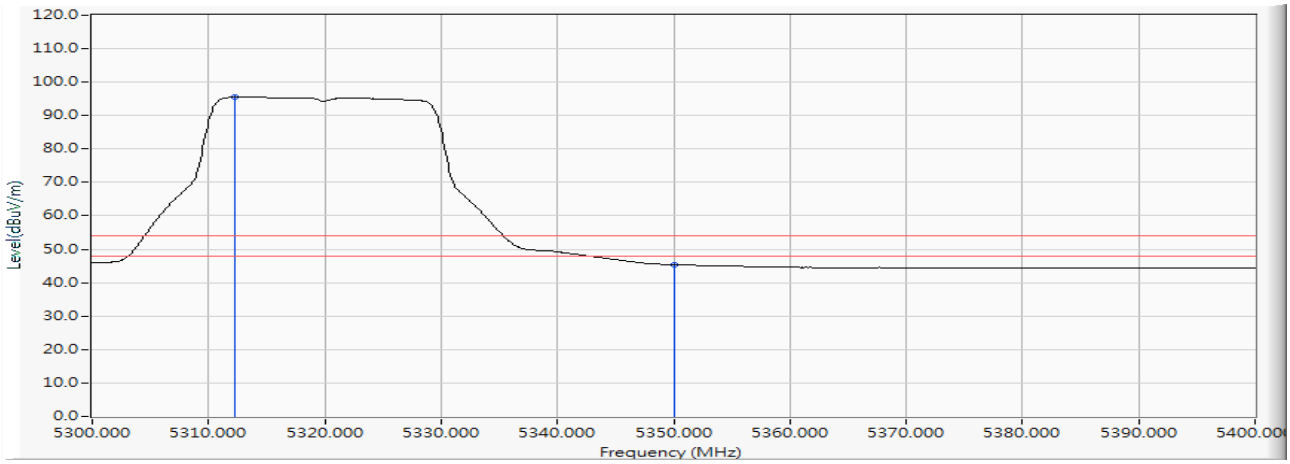
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5311.900	15.825	93.458	109.283	--	--	PEAK
2		5350.000	15.912	42.126	58.038	-15.962	74.000	PEAK
3		5362.400	15.951	43.286	59.237	-14.763	74.000	PEAK

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	:	2019/08/03
Test Mode	:	Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



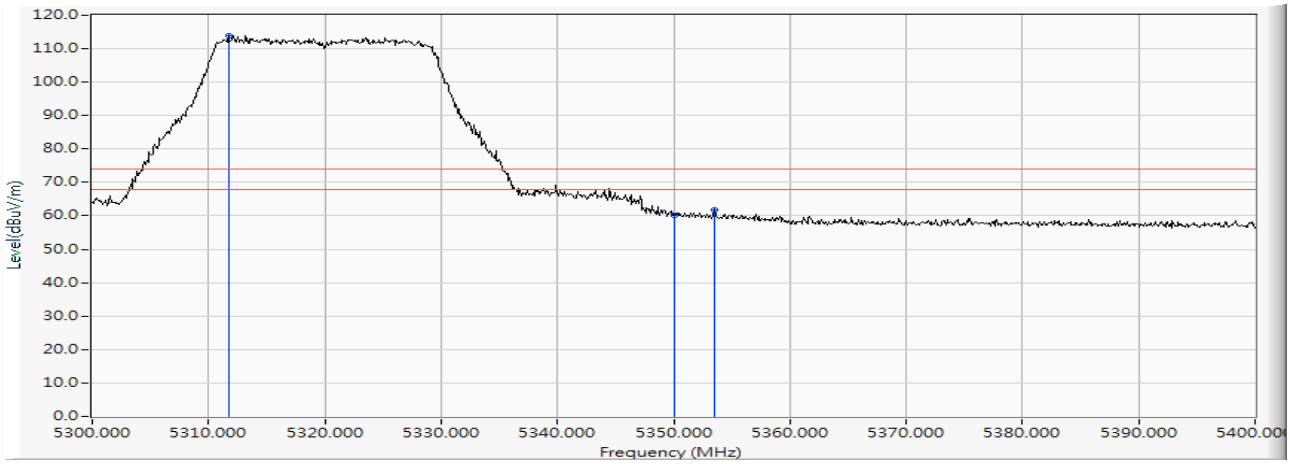
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5312.200	15.826	79.666	95.492	--	--	AVERAGE
2		5350.000	15.912	29.451	45.363	-8.637	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical



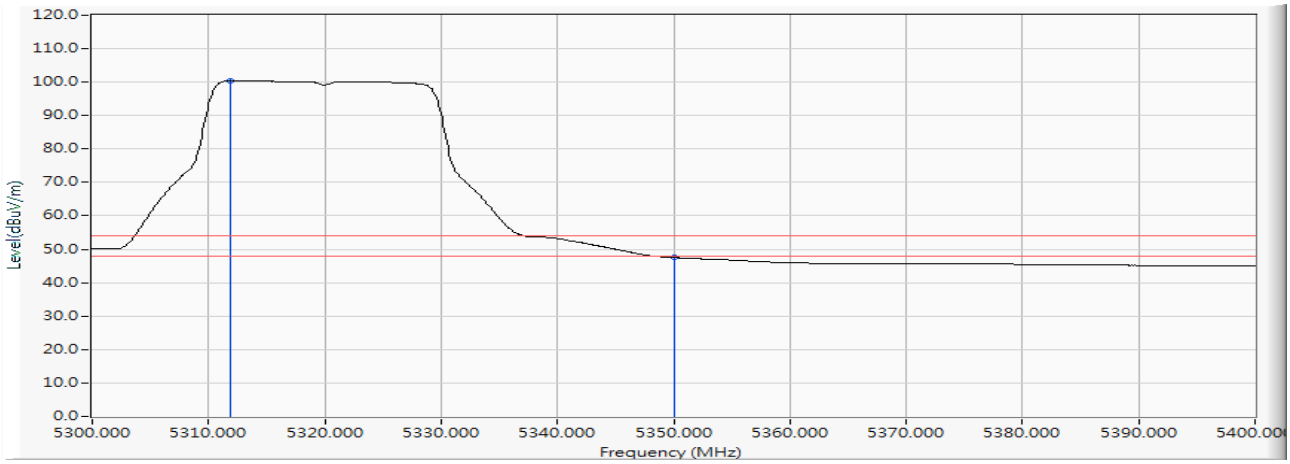
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5311.700	15.825	98.124	113.949	--	--	PEAK
2		5350.000	15.912	44.292	60.204	-13.796	74.000	PEAK
3		5353.500	15.923	45.738	61.661	-12.339	74.000	PEAK

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical



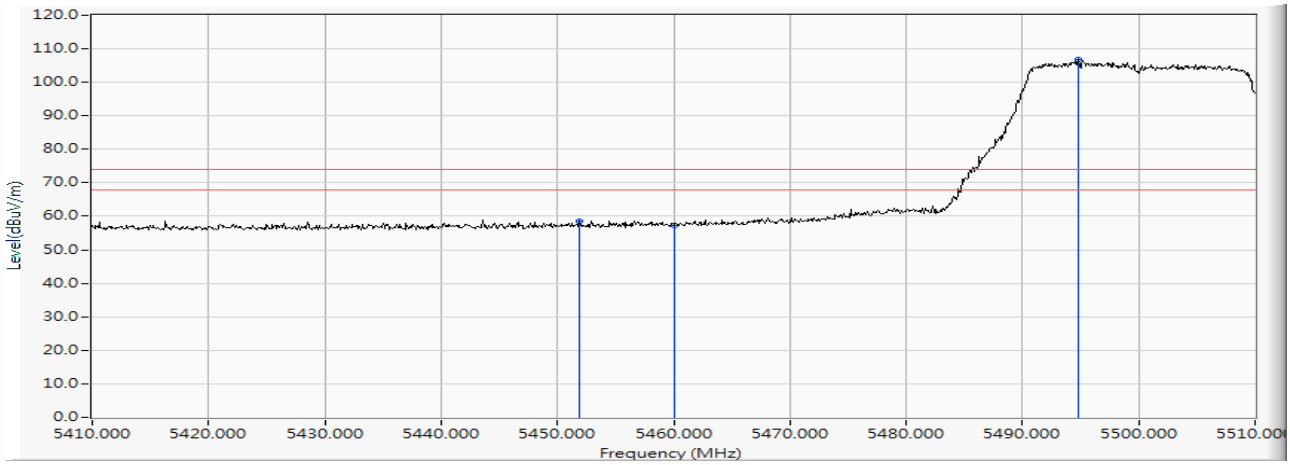
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5311.900	15.825	84.622	100.447	--	--	AVERAGE
2		5350.000	15.912	31.595	47.507	-6.493	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



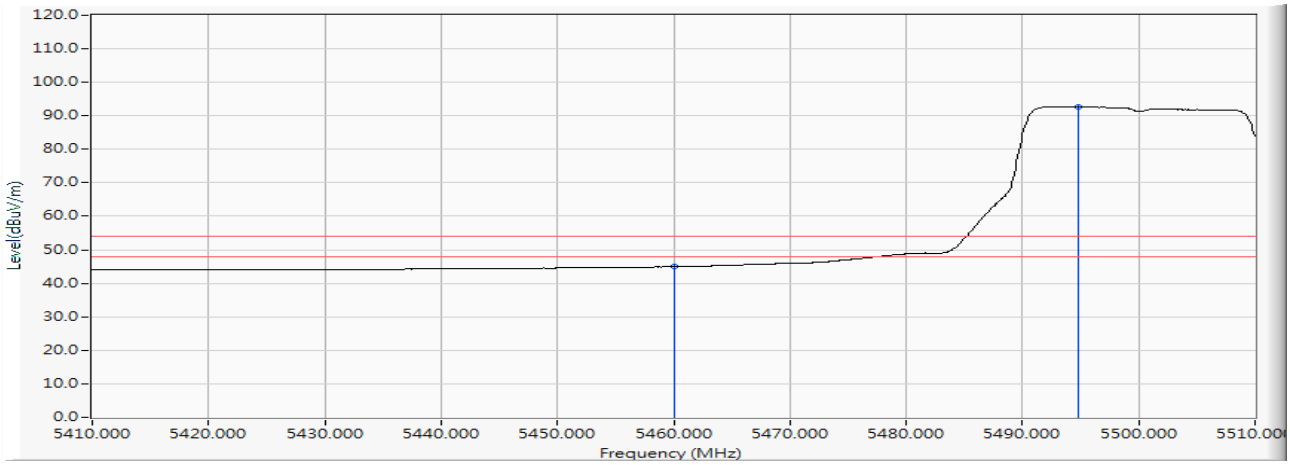
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5451.900	16.164	42.537	58.700	-15.300	74.000	PEAK
2		5460.000	16.185	41.096	57.281	-16.719	74.000	PEAK
3	*	5494.800	16.263	90.388	106.651	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



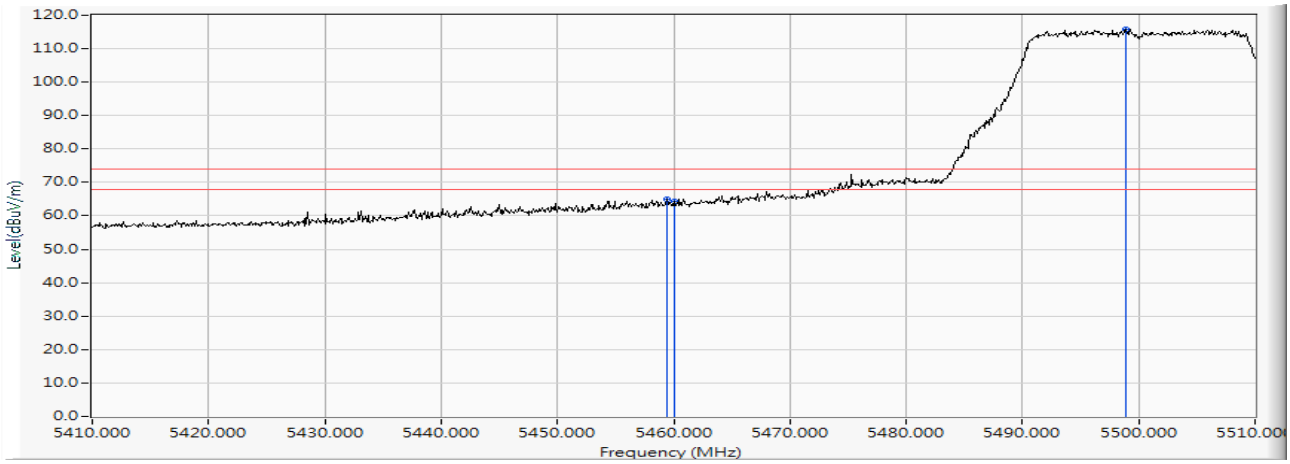
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.763	44.948	-9.052	54.000	AVERAGE
2	*	5494.800	16.263	76.396	92.659	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical



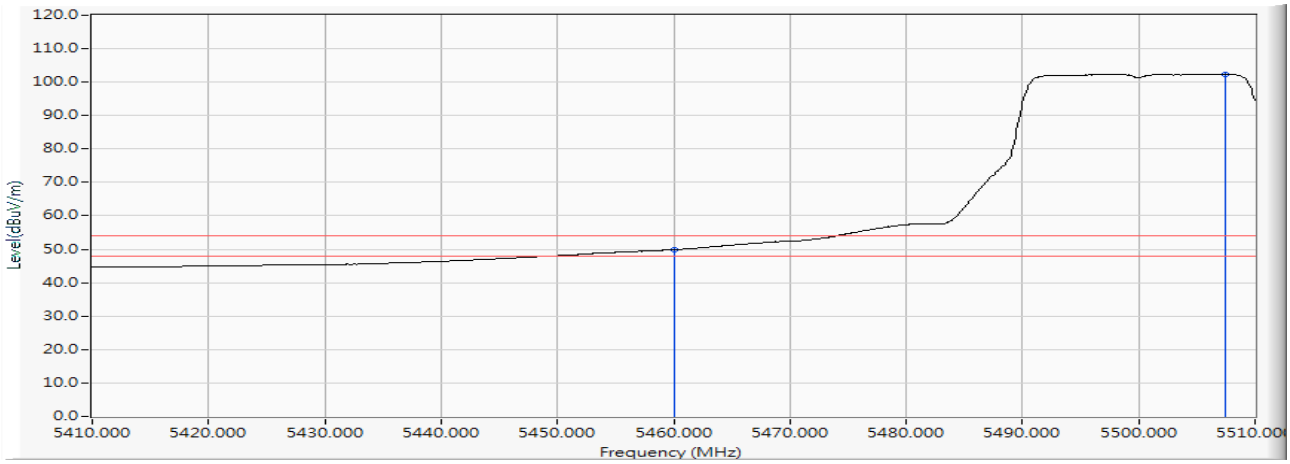
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.400	16.184	48.842	65.026	-8.974	74.000	PEAK
2		5460.000	16.185	48.067	64.252	-9.748	74.000	PEAK
3	*	5498.900	16.269	99.467	115.736	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical



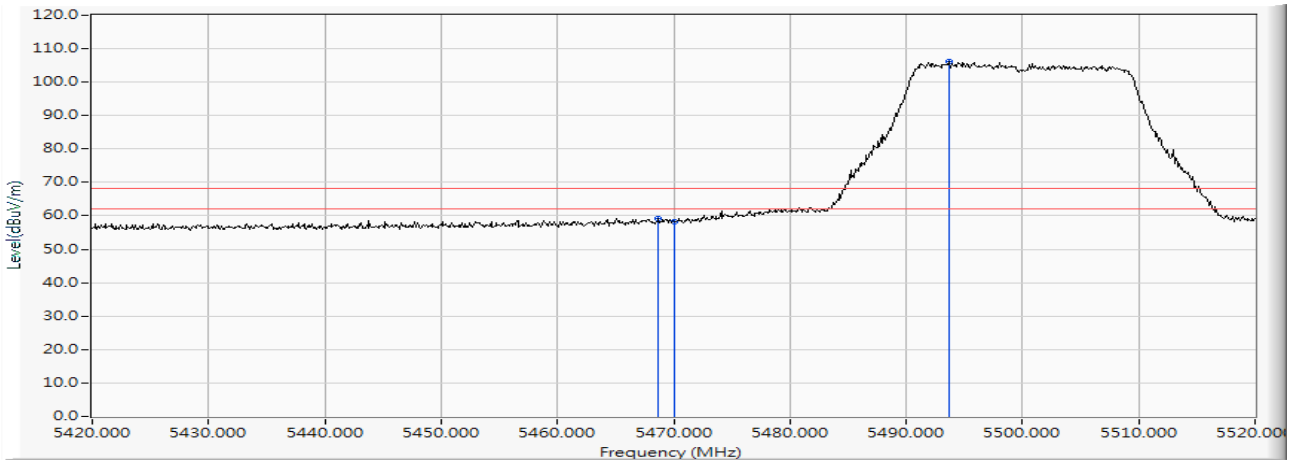
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	33.676	49.861	-4.139	54.000	AVERAGE
2	*	5507.400	16.274	86.081	102.355	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

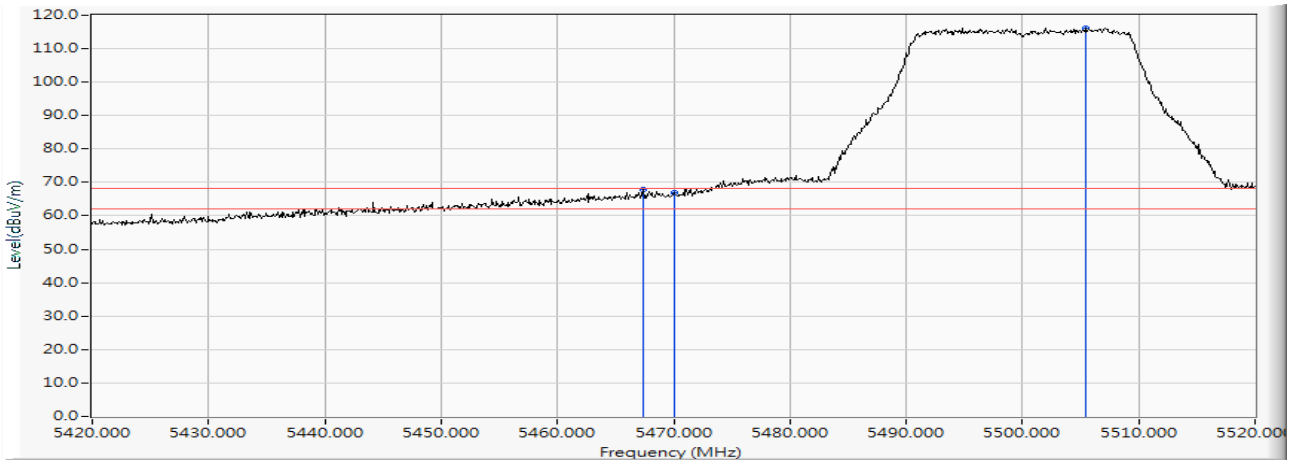
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.700	16.197	43.002	59.200	-9.020	68.220	PEAK
2		5470.000	16.200	41.880	58.080	-10.140	68.220	PEAK
3	*	5493.700	16.262	89.818	106.079	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

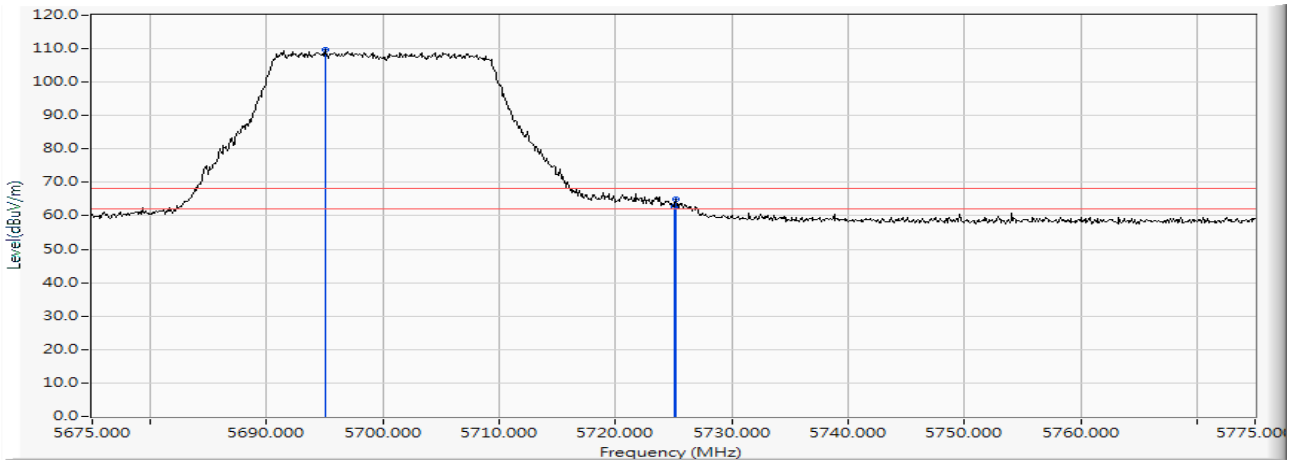
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.400	16.196	51.699	67.895	-0.325	68.220	PEAK
2		5470.000	16.200	50.783	66.983	-1.237	68.220	PEAK
3	*	5505.500	16.273	99.772	116.045	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

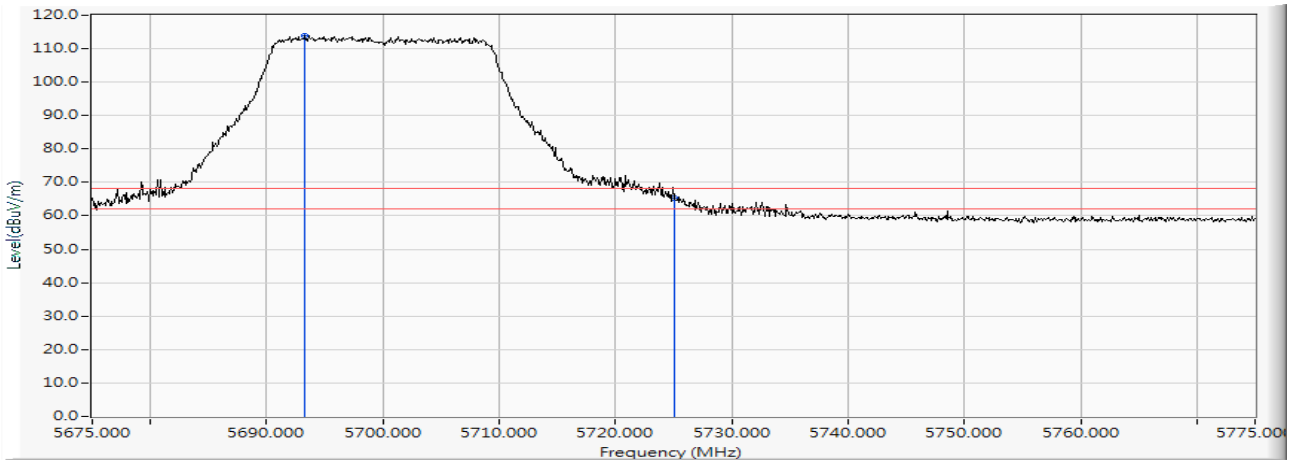
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5695.000	16.496	93.165	109.660	--	--	PEAK
2		5725.000	16.544	46.136	62.680	-5.540	68.220	PEAK
3		5725.200	16.544	48.359	64.904	-3.316	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

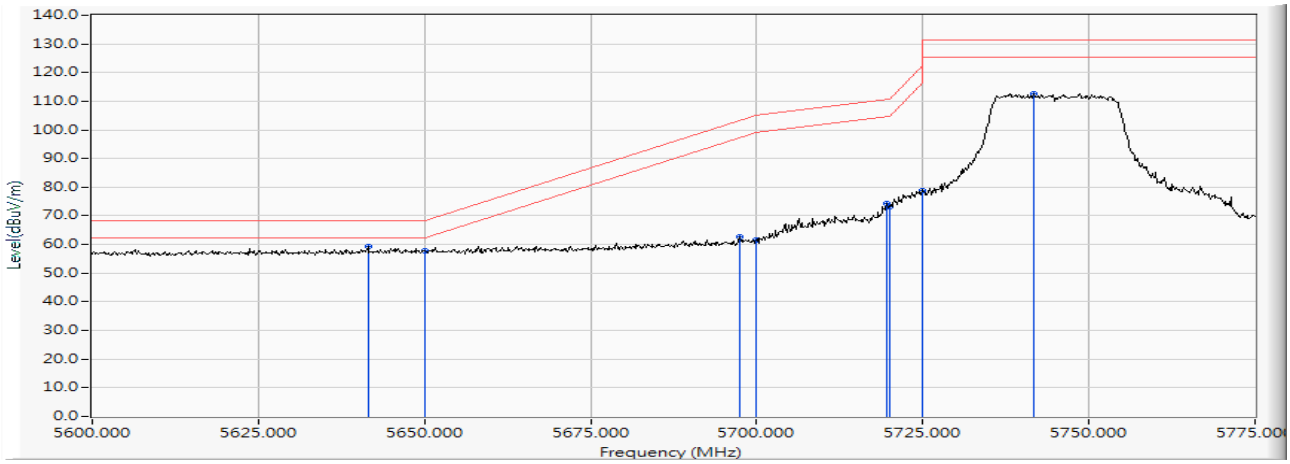
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5693.300	16.494	97.391	113.884	--	--	PEAK
2		5725.000	16.544	48.659	65.203	-3.017	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

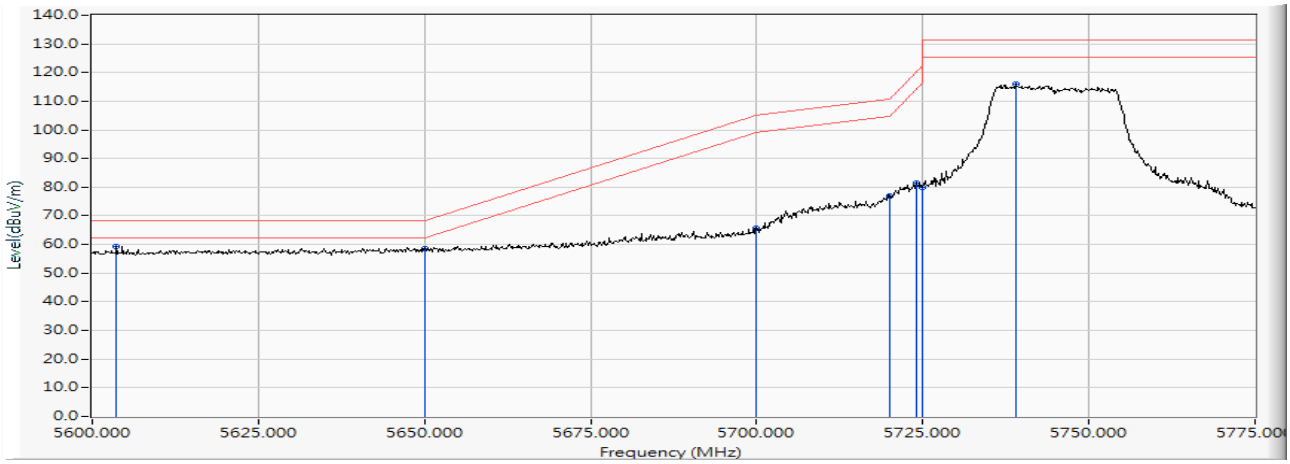
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5641.475	16.424	43.015	59.439	-8.781	68.220	PEAK
2		5650.000	16.447	41.267	57.714	-10.506	68.220	PEAK
3		5697.475	16.499	46.058	62.556	-40.777	103.333	PEAK
4		5700.000	16.502	45.207	61.709	-43.491	105.200	PEAK
5		5719.525	16.534	57.729	74.263	-36.404	110.667	PEAK
6		5720.000	16.535	56.507	73.042	-37.758	110.800	PEAK
7		5725.000	16.544	62.316	78.860	-43.340	122.200	PEAK
8		5741.750	16.556	96.102	112.659	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

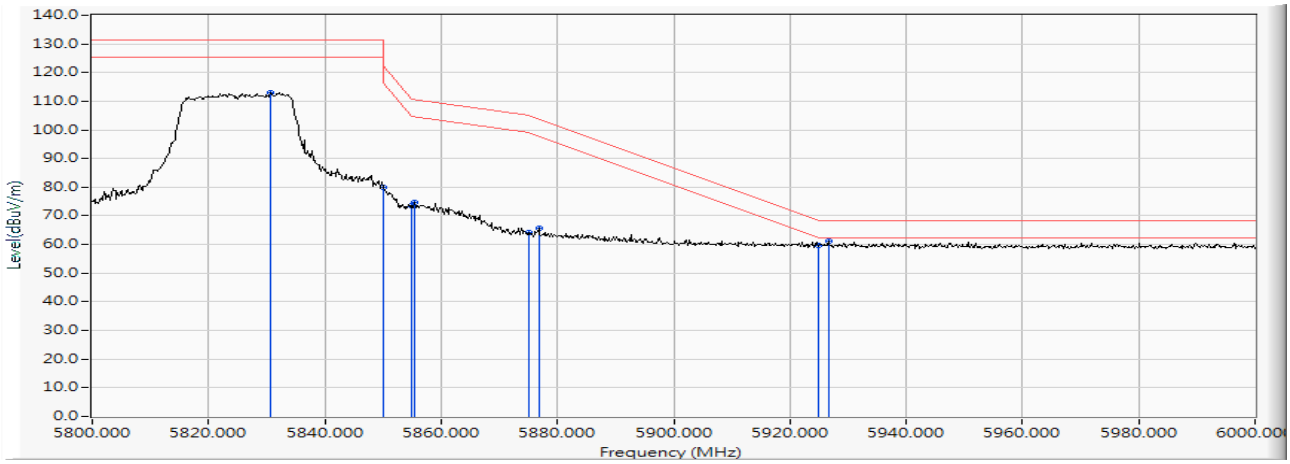
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5603.675	16.388	42.947	59.334	-8.886	68.220	PEAK
2		5650.000	16.447	42.231	58.678	-9.542	68.220	PEAK
3		5700.000	16.502	49.043	65.545	-39.655	105.200	PEAK
4		5720.000	16.535	60.364	76.899	-33.901	110.800	PEAK
5		5724.075	16.543	65.055	81.598	-38.493	120.091	PEAK
6		5725.000	16.544	63.459	80.003	-42.197	122.200	PEAK
7		5738.950	16.555	99.406	115.961	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

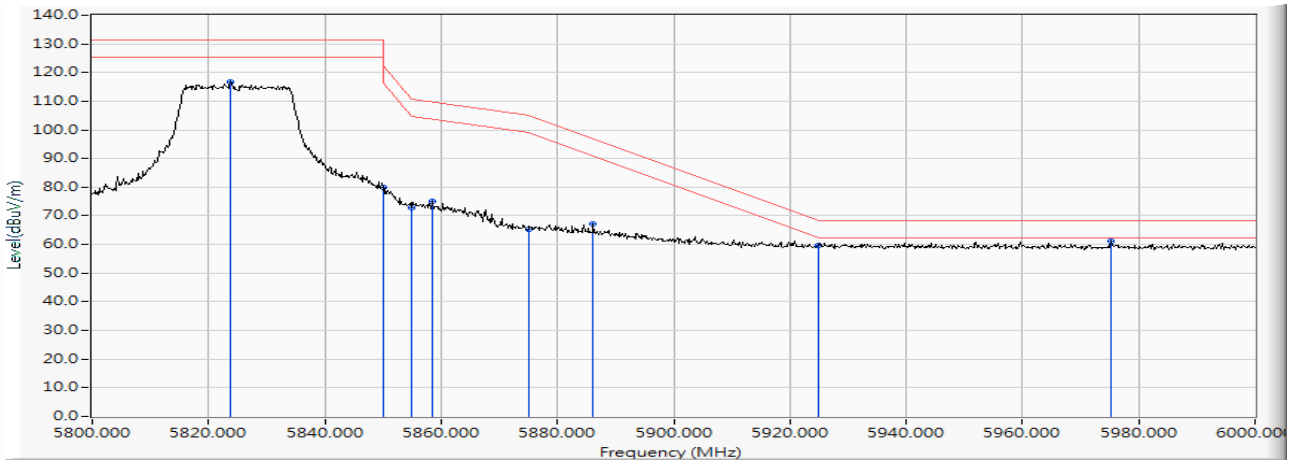
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5830.600	16.719	96.371	113.090	--	--	PEAK
2		5850.000	16.748	63.098	79.846	-42.354	122.200	PEAK
3		5855.000	16.758	56.988	73.746	-37.054	110.800	PEAK
4		5855.400	16.760	57.968	74.727	-35.961	110.688	PEAK
5		5875.000	16.807	47.227	64.035	-41.165	105.200	PEAK
6		5876.800	16.813	49.021	65.834	-38.034	103.868	PEAK
7		5925.000	16.920	42.785	59.705	-8.495	68.200	PEAK
8	*	5926.600	16.921	44.195	61.116	-7.084	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 6 SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

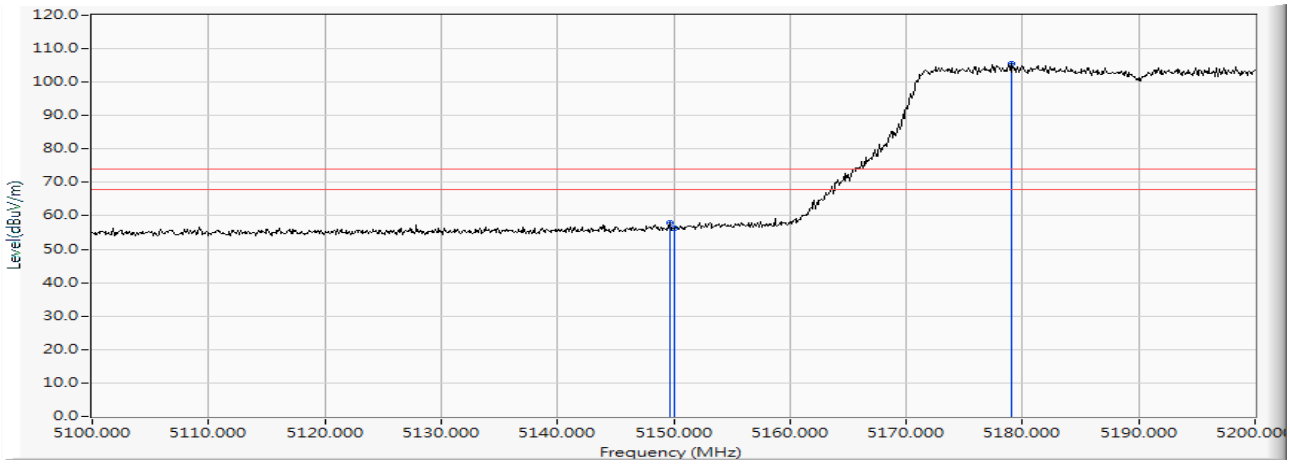
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5823.800	16.710	100.027	116.737	--	--	PEAK
2		5850.000	16.748	63.095	79.843	-42.357	122.200	PEAK
3		5855.000	16.758	56.168	72.926	-37.874	110.800	PEAK
4		5858.400	16.767	58.139	74.905	-34.943	109.848	PEAK
5		5875.000	16.807	48.594	65.402	-39.798	105.200	PEAK
6		5886.200	16.839	50.335	67.174	-29.738	96.912	PEAK
7		5925.000	16.920	42.936	59.856	-8.344	68.200	PEAK
8	*	5975.200	17.010	44.241	61.251	-6.949	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



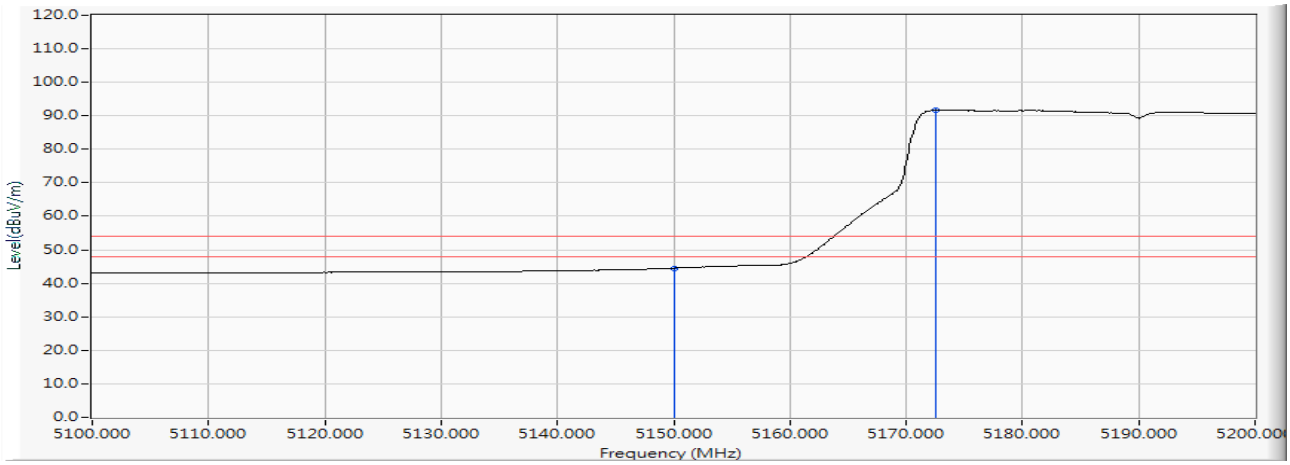
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.700	15.305	42.478	57.783	-16.217	74.000	PEAK
2		5150.000	15.307	41.029	56.336	-17.664	74.000	PEAK
3	*	5179.100	15.387	90.040	105.428	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



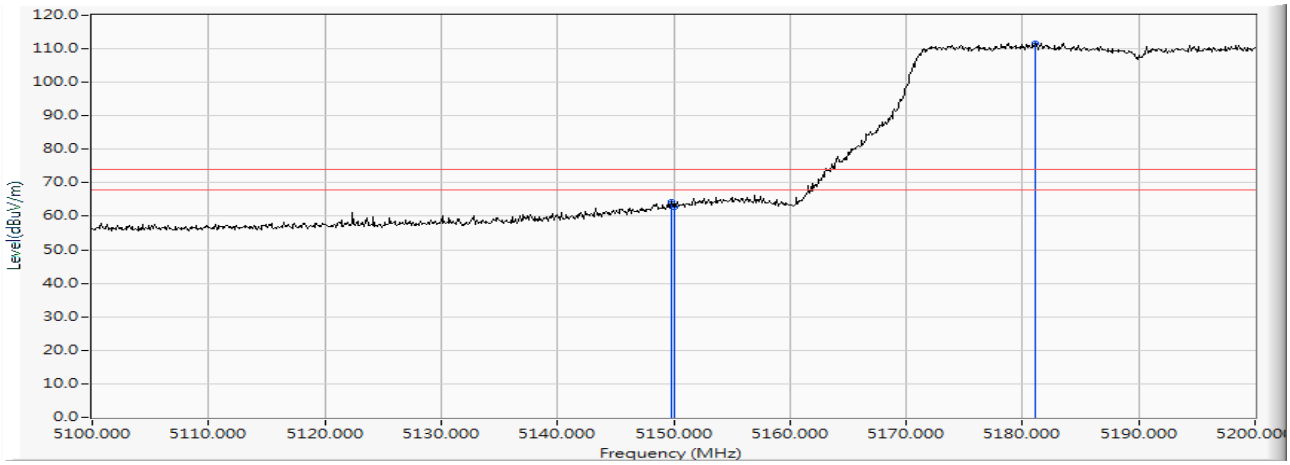
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.227	44.534	-9.466	54.000	AVERAGE
2	*	5172.500	15.359	76.354	91.713	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



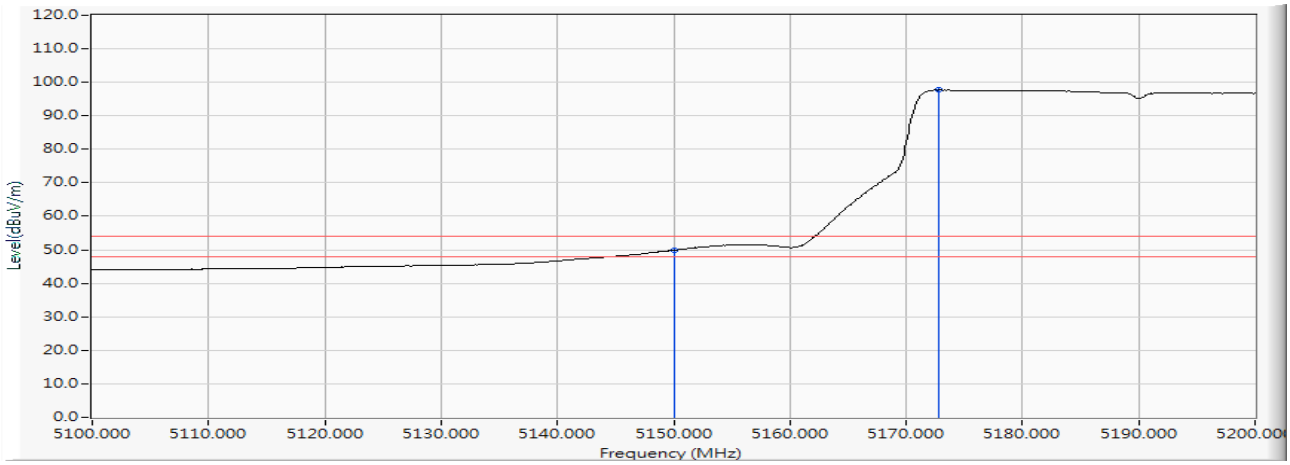
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.800	15.306	49.008	64.314	-9.686	74.000	PEAK
2		5150.000	15.307	47.518	62.825	-11.175	74.000	PEAK
3	*	5181.100	15.397	96.386	111.783	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



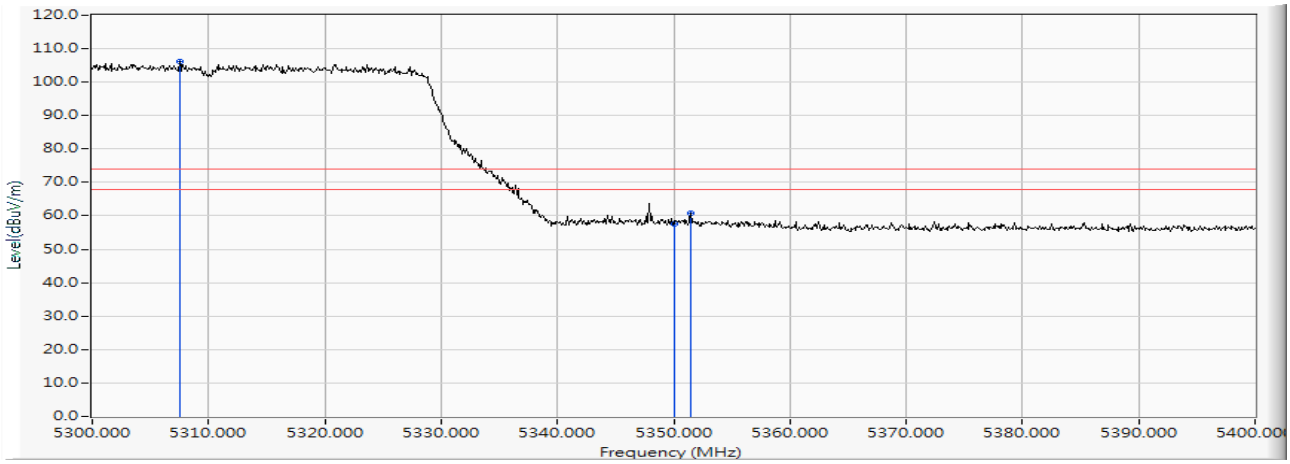
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	34.551	49.858	-4.142	54.000	AVERAGE
2	*	5172.800	15.360	82.342	97.702	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal



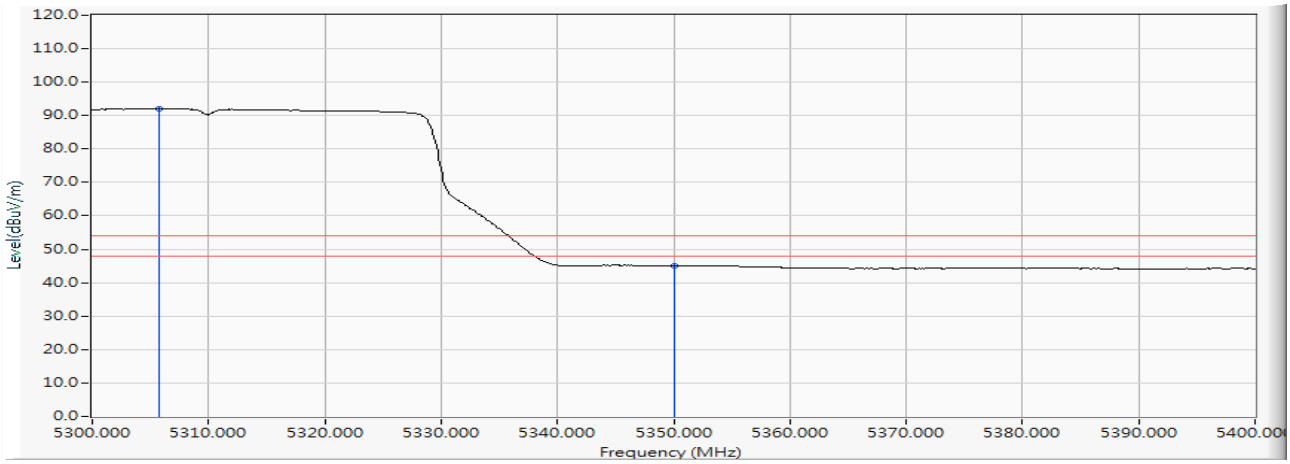
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.500	15.815	90.370	106.185	--	--	PEAK
2		5350.000	15.912	41.523	57.435	-16.565	74.000	PEAK
3		5351.500	15.917	44.803	60.720	-13.280	74.000	PEAK

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal



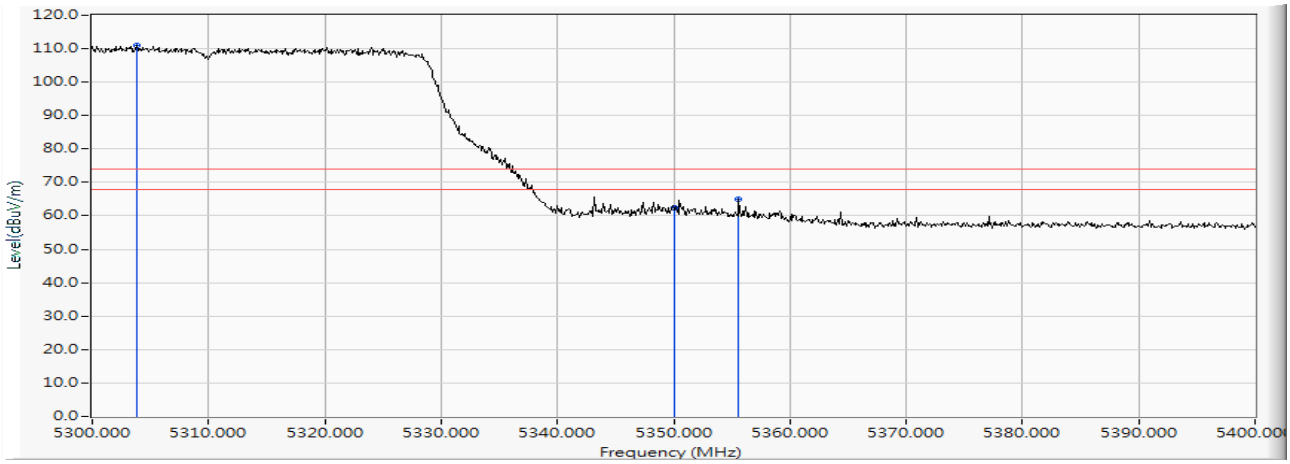
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5305.800	15.811	76.153	91.963	--	--	AVERAGE
2		5350.000	15.912	29.254	45.166	-8.834	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical



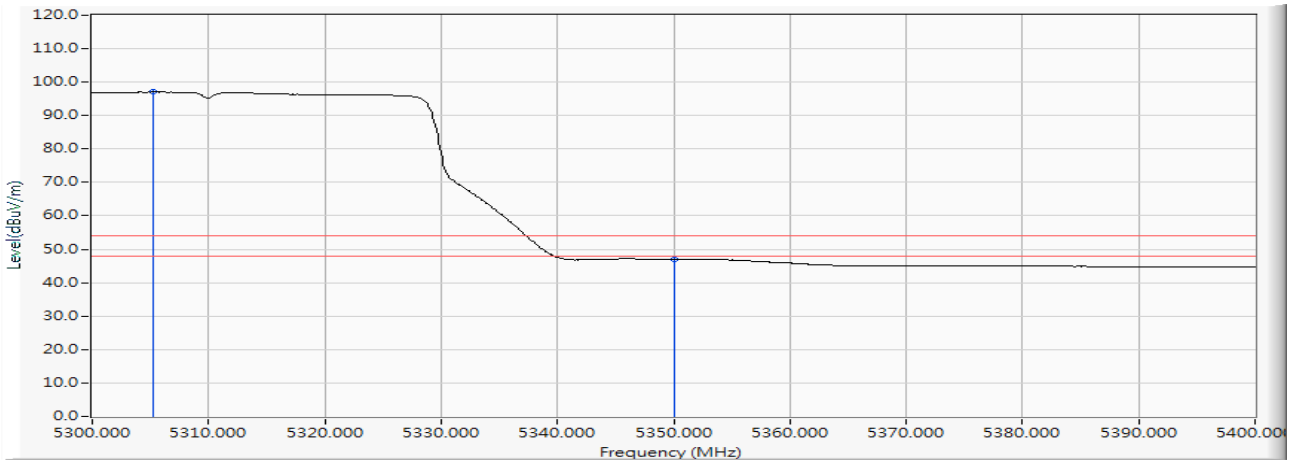
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5303.800	15.806	95.124	110.929	--	--	PEAK
2		5350.000	15.912	46.478	62.390	-11.610	74.000	PEAK
3		5355.600	15.930	49.063	64.993	-9.007	74.000	PEAK

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical



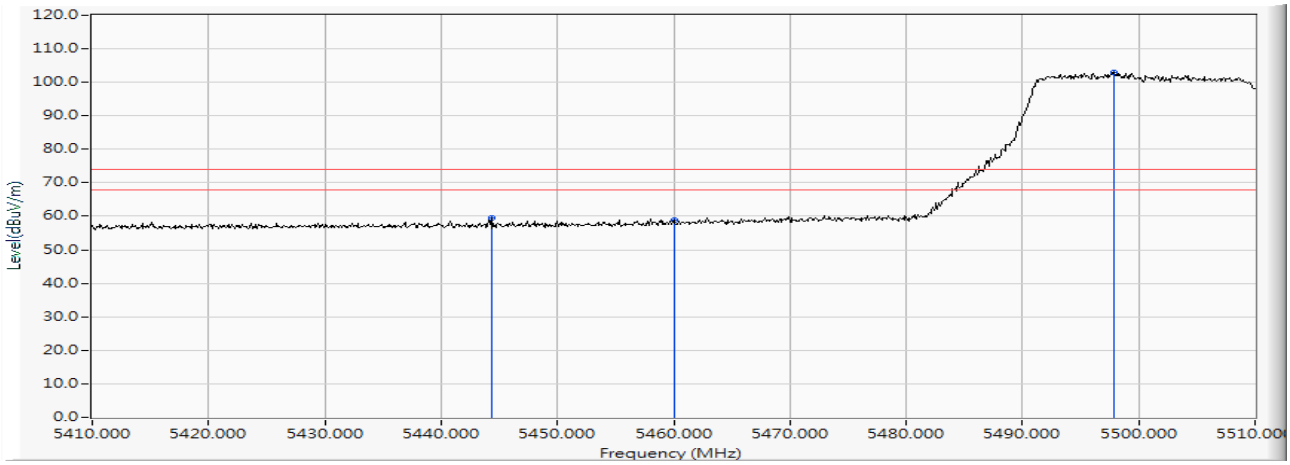
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5305.300	15.810	81.229	97.038	--	--	AVERAGE
2		5350.000	15.912	31.133	47.045	-6.955	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



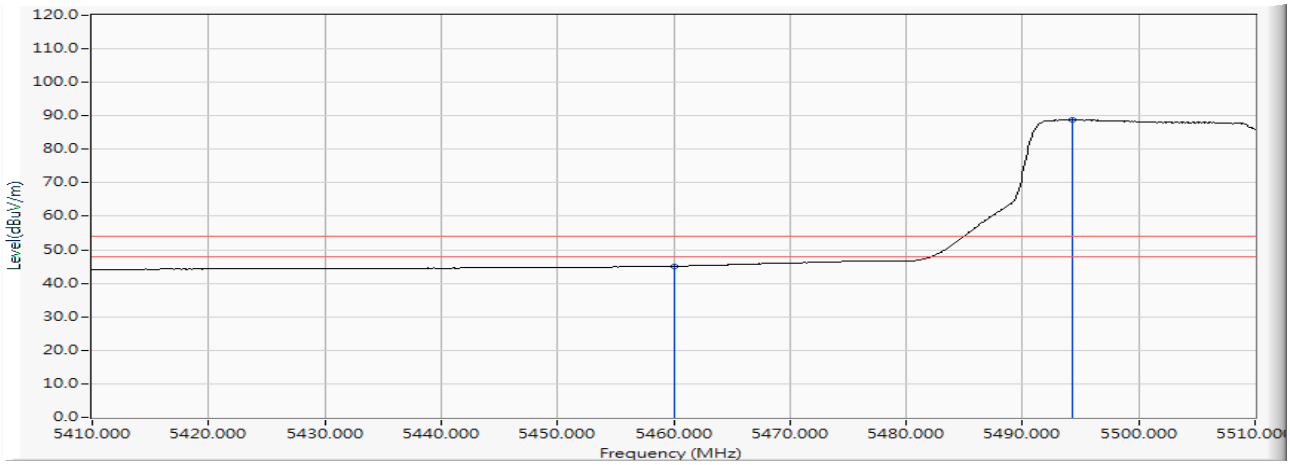
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5444.400	16.139	43.229	59.368	-14.632	74.000	PEAK
2		5460.000	16.185	42.567	58.752	-15.248	74.000	PEAK
3	*	5497.900	16.266	86.744	103.011	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



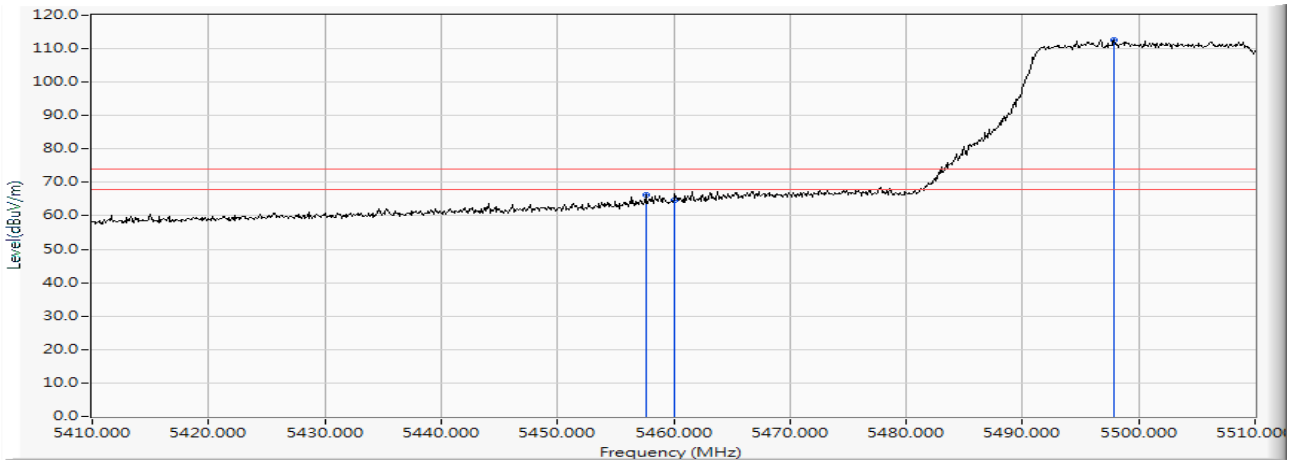
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.924	45.109	-8.891	54.000	AVERAGE
2	*	5494.300	16.262	72.478	88.740	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical



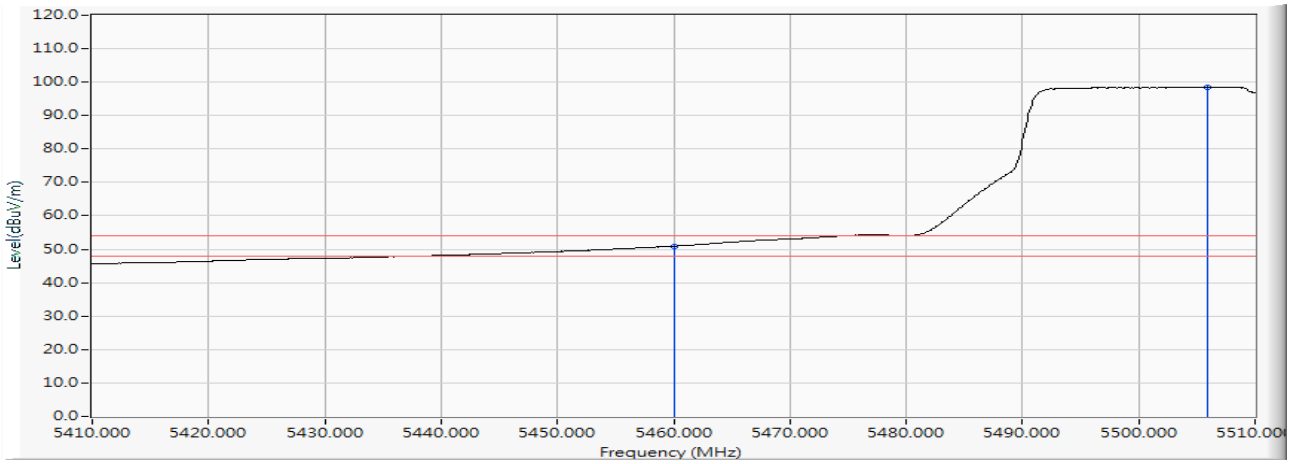
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.600	16.181	50.228	66.409	-7.591	74.000	PEAK
2		5460.000	16.185	48.534	64.719	-9.281	74.000	PEAK
3	*	5497.900	16.266	96.447	112.714	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical



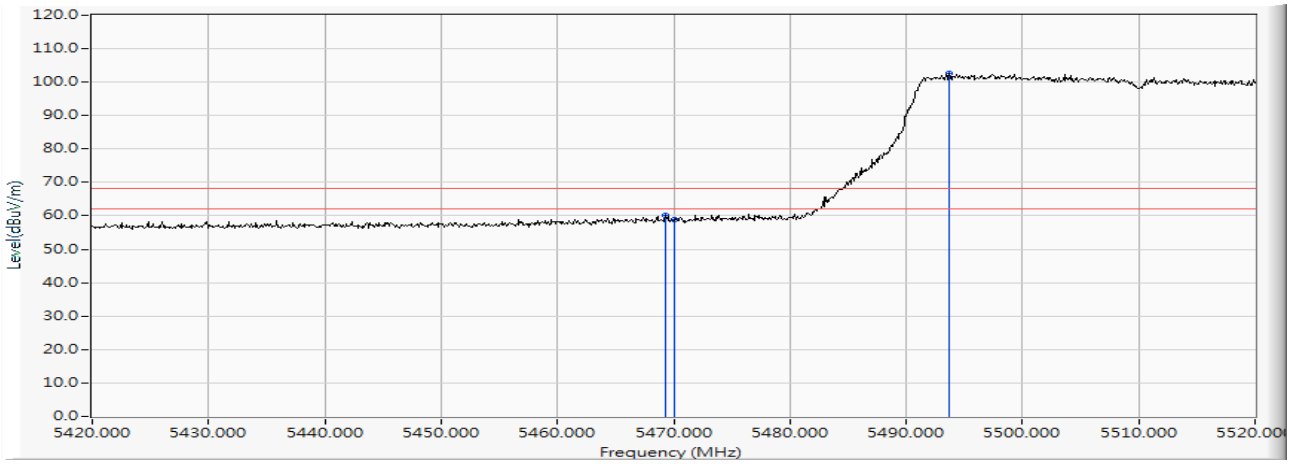
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	34.771	50.956	-3.044	54.000	AVERAGE
2	*	5505.900	16.273	82.262	98.535	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

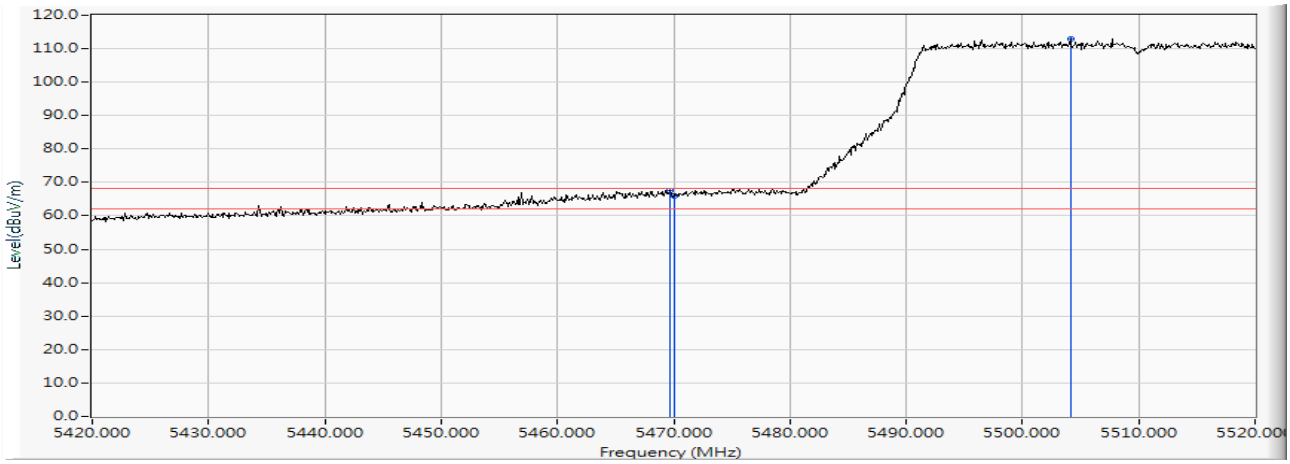
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.300	16.199	44.050	60.248	-7.972	68.220	PEAK
2		5470.000	16.200	42.651	58.851	-9.369	68.220	PEAK
3	*	5493.700	16.262	86.414	102.675	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

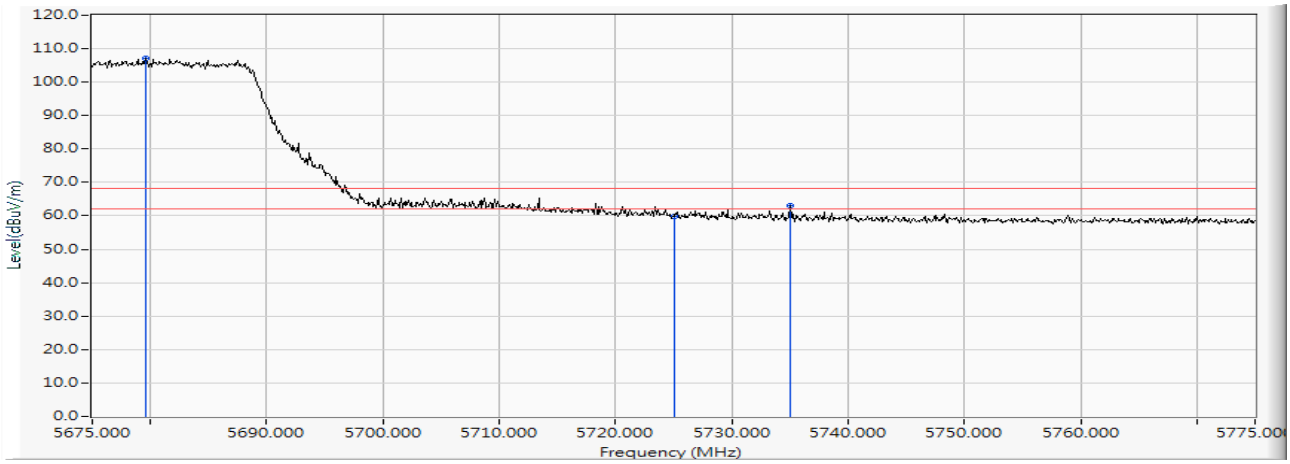
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.700	16.199	51.360	67.559	-0.661	68.220	PEAK
2		5470.000	16.200	49.900	66.100	-2.120	68.220	PEAK
3	*	5504.100	16.273	96.701	112.974	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

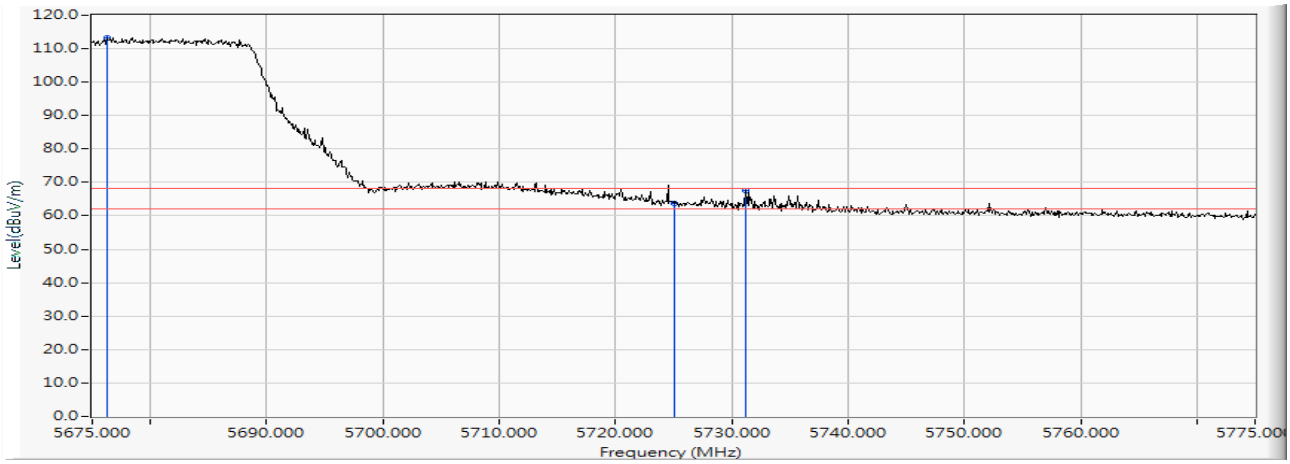
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.600	16.477	90.654	107.131	--	--	PEAK
2		5725.000	16.544	43.319	59.863	-8.357	68.220	PEAK
3		5735.000	16.552	46.391	62.943	-5.277	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

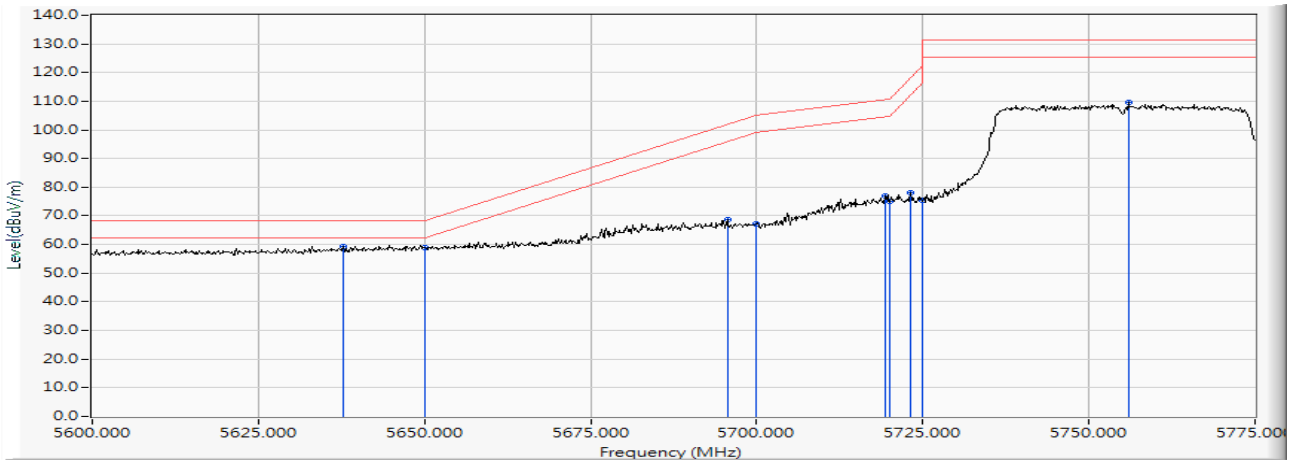
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5676.300	16.474	96.742	113.216	--	--	PEAK
2		5725.000	16.544	47.245	63.789	-4.431	68.220	PEAK
3		5731.200	16.550	50.976	67.526	-0.694	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

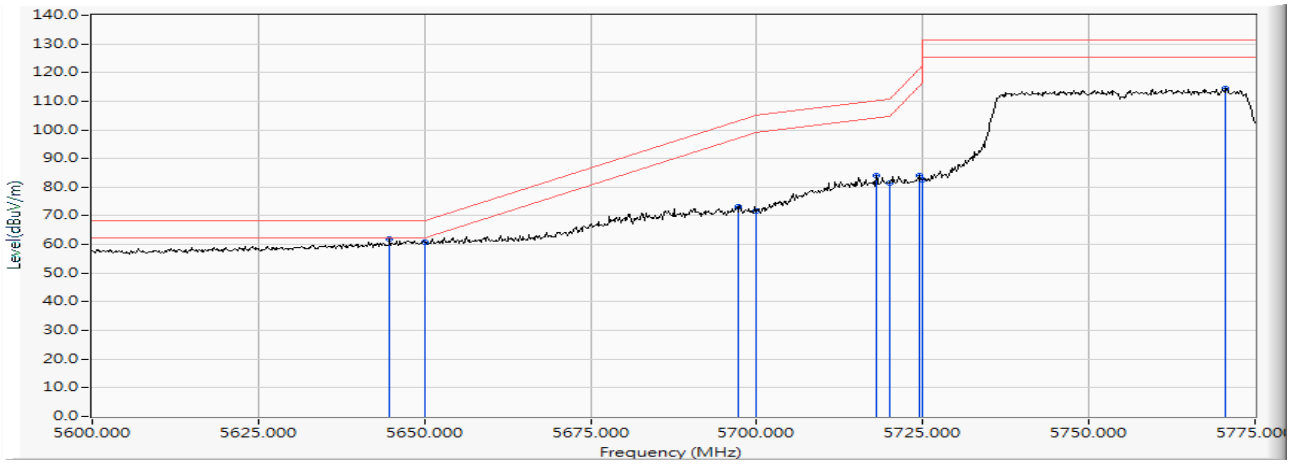
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5637.800	16.414	42.974	59.388	-8.832	68.220	PEAK
2		5650.000	16.447	42.603	59.050	-9.170	68.220	PEAK
3		5695.550	16.496	52.132	68.628	-33.281	101.909	PEAK
4		5700.000	16.502	50.754	67.256	-37.944	105.200	PEAK
5		5719.350	16.533	60.482	77.016	-33.602	110.618	PEAK
6		5720.000	16.535	58.418	74.953	-35.847	110.800	PEAK
7		5723.200	16.541	61.536	78.077	-40.019	118.096	PEAK
8		5725.000	16.544	58.854	75.398	-46.802	122.200	PEAK
9		5755.925	16.577	92.837	109.414	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

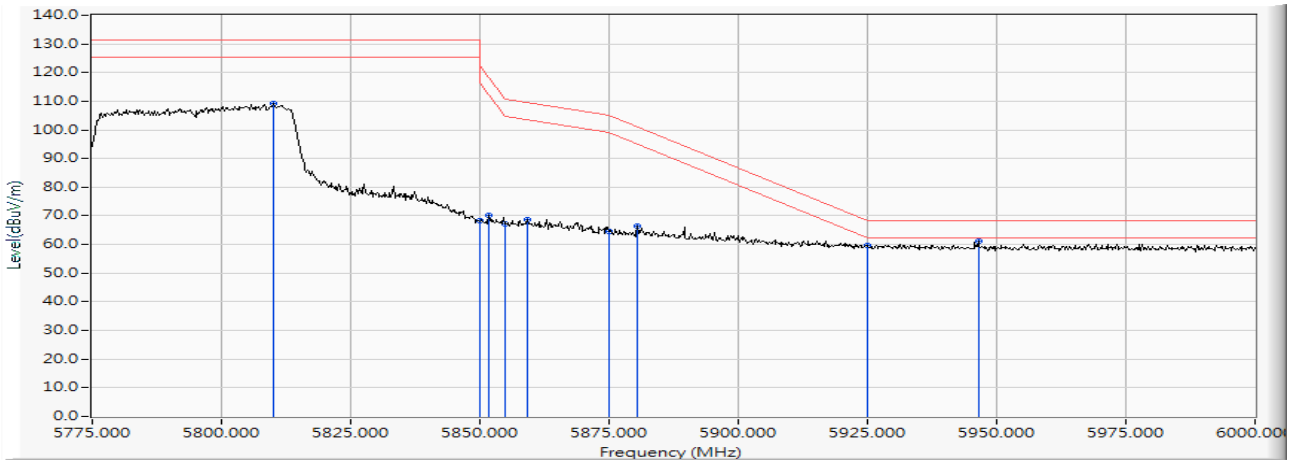
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5644.800	16.433	45.534	61.967	-6.253	68.220	PEAK
2		5650.000	16.447	44.419	60.866	-7.354	68.220	PEAK
3		5697.125	16.498	56.802	73.300	-29.774	103.074	PEAK
4		5700.000	16.502	55.181	71.683	-33.517	105.200	PEAK
5		5717.950	16.532	67.659	84.190	-26.036	110.226	PEAK
6		5720.000	16.535	64.804	81.339	-29.461	110.800	PEAK
7		5724.425	16.543	67.673	84.216	-36.673	120.889	PEAK
8		5725.000	16.544	66.015	82.559	-39.641	122.200	PEAK
9		5770.625	16.597	97.933	114.530	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

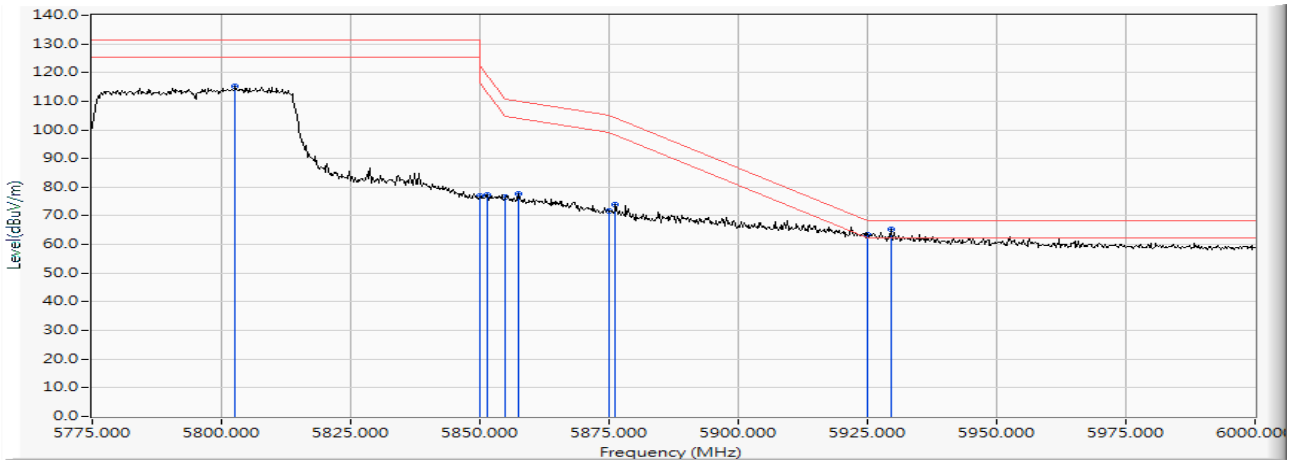
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5810.100	16.684	92.501	109.185	--	--	PEAK
2		5850.000	16.748	51.451	68.199	-54.001	122.200	PEAK
3		5851.725	16.750	53.314	70.065	-48.202	118.267	PEAK
4		5855.000	16.758	50.429	67.187	-43.613	110.800	PEAK
5		5859.150	16.767	52.066	68.834	-40.804	109.638	PEAK
6		5875.000	16.807	47.894	64.702	-40.498	105.200	PEAK
7		5880.525	16.823	49.500	66.323	-34.789	101.112	PEAK
8		5925.000	16.920	42.812	59.732	-8.468	68.200	PEAK
9	*	5946.450	16.947	44.132	61.079	-7.121	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 7 SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

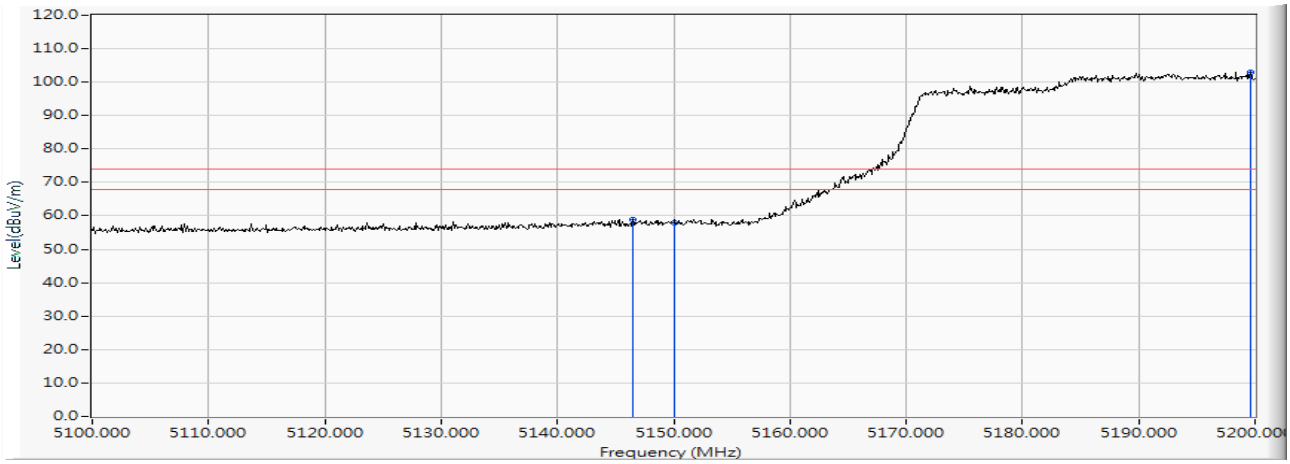
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5802.675	16.666	98.391	115.057	--	--	PEAK
2		5850.000	16.748	60.057	76.805	-45.395	122.200	PEAK
3		5851.500	16.750	60.660	77.411	-41.369	118.780	PEAK
4		5855.000	16.758	59.675	76.433	-34.367	110.800	PEAK
5		5857.350	16.764	61.043	77.807	-32.335	110.142	PEAK
6		5875.000	16.807	54.749	71.557	-33.643	105.200	PEAK
7		5876.250	16.811	57.094	73.905	-30.370	104.275	PEAK
8		5925.000	16.920	46.343	63.263	-4.937	68.200	PEAK
9	*	5929.575	16.924	48.326	65.250	-2.950	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



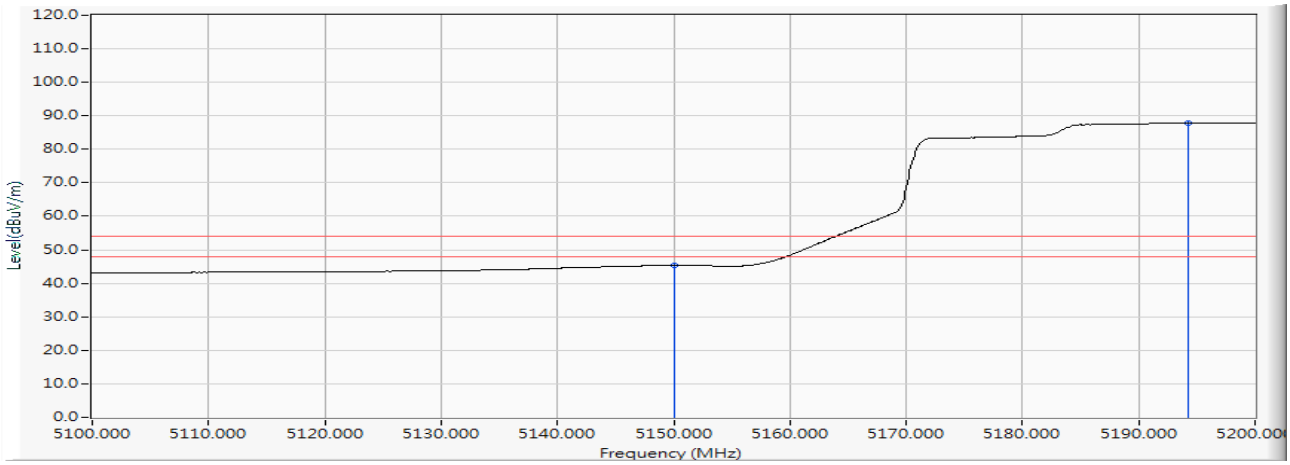
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.500	15.287	43.589	58.876	-15.124	74.000	PEAK
2		5150.000	15.307	42.495	57.802	-16.198	74.000	PEAK
3	*	5199.600	15.471	87.504	102.975	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



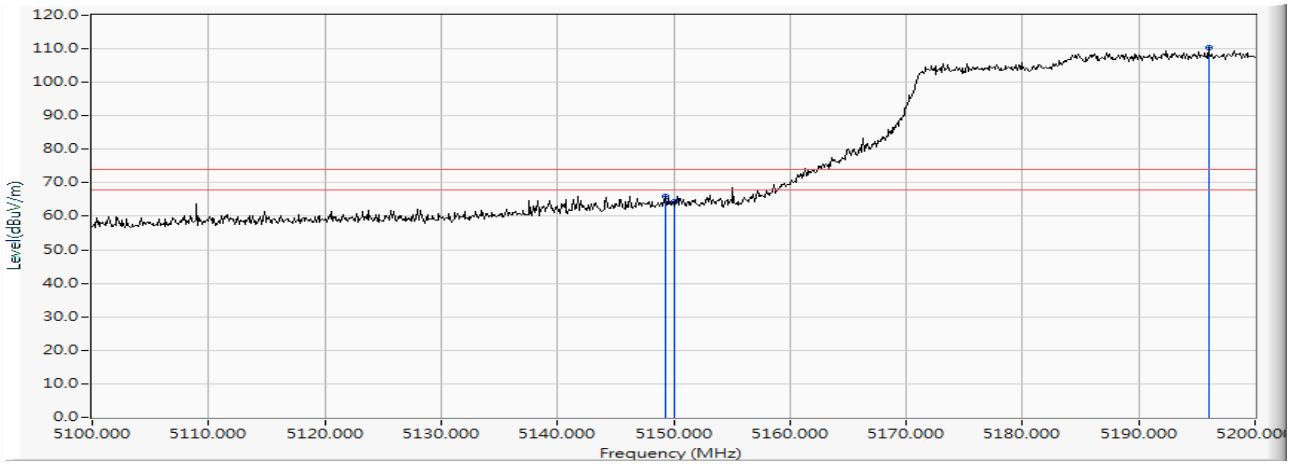
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	30.041	45.348	-8.652	54.000	AVERAGE
2	*	5194.300	15.452	72.463	87.914	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



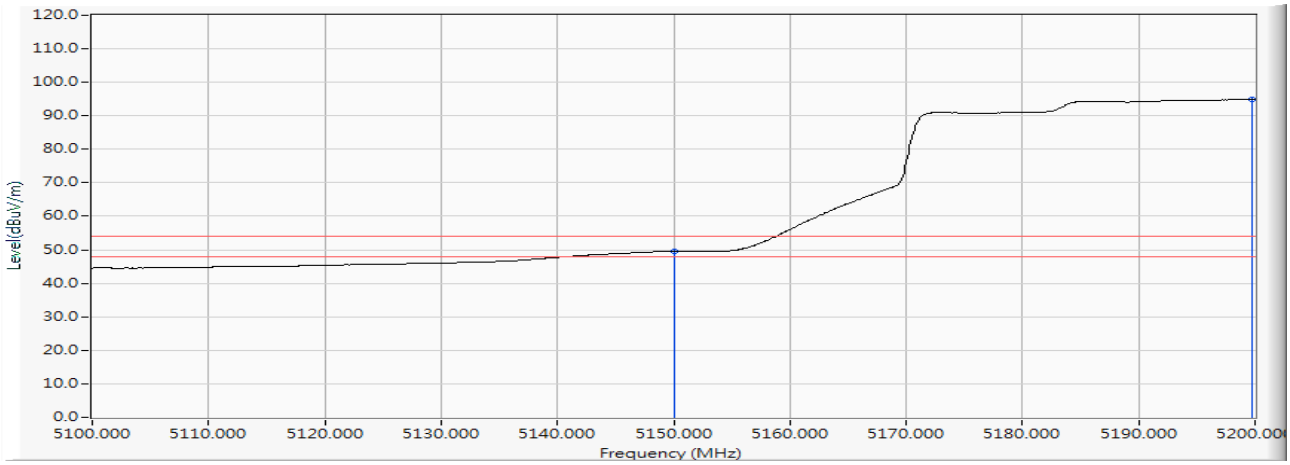
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.300	15.303	50.551	65.854	-8.146	74.000	PEAK
2		5150.000	15.307	48.922	64.229	-9.771	74.000	PEAK
3	*	5196.000	15.457	94.778	110.236	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



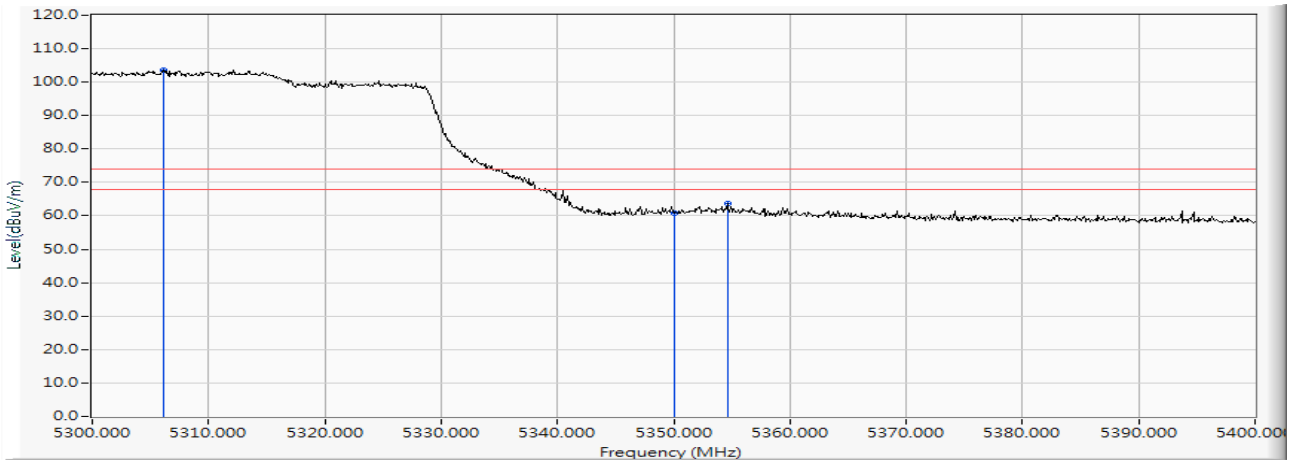
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	34.197	49.504	-4.496	54.000	AVERAGE
2	*	5199.700	15.471	79.465	94.937	--	--	AVERAGE

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal



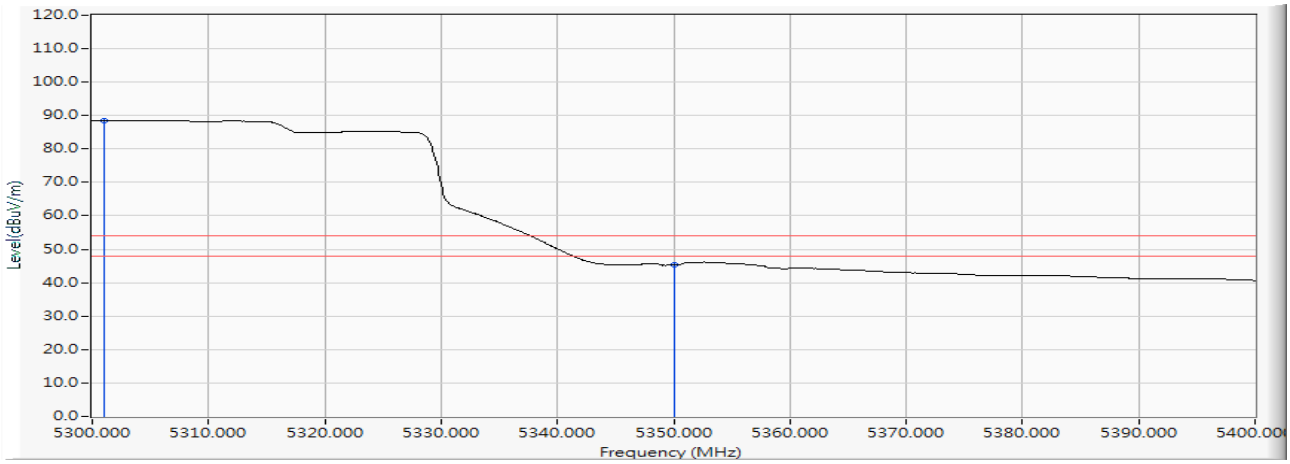
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.100	15.811	87.903	103.714	--	--	PEAK
2		5350.000	15.912	45.026	60.938	-13.062	74.000	PEAK
3		5354.600	15.927	47.637	63.564	-10.436	74.000	PEAK

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal



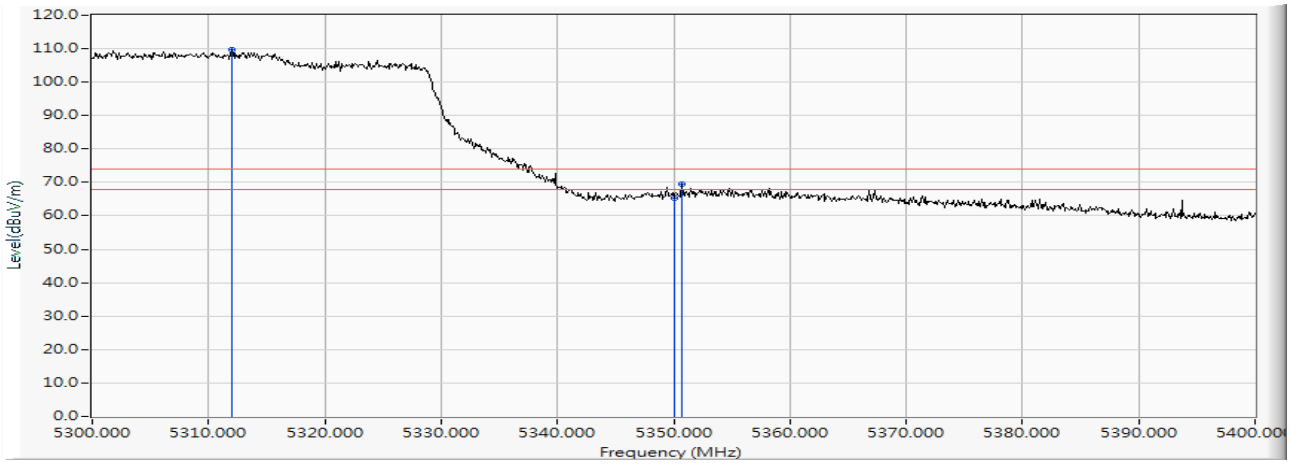
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5301.000	15.799	72.805	88.604	--	--	AVERAGE
2		5350.000	15.912	29.398	45.310	-8.690	54.000	AVERAGE

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Vertical



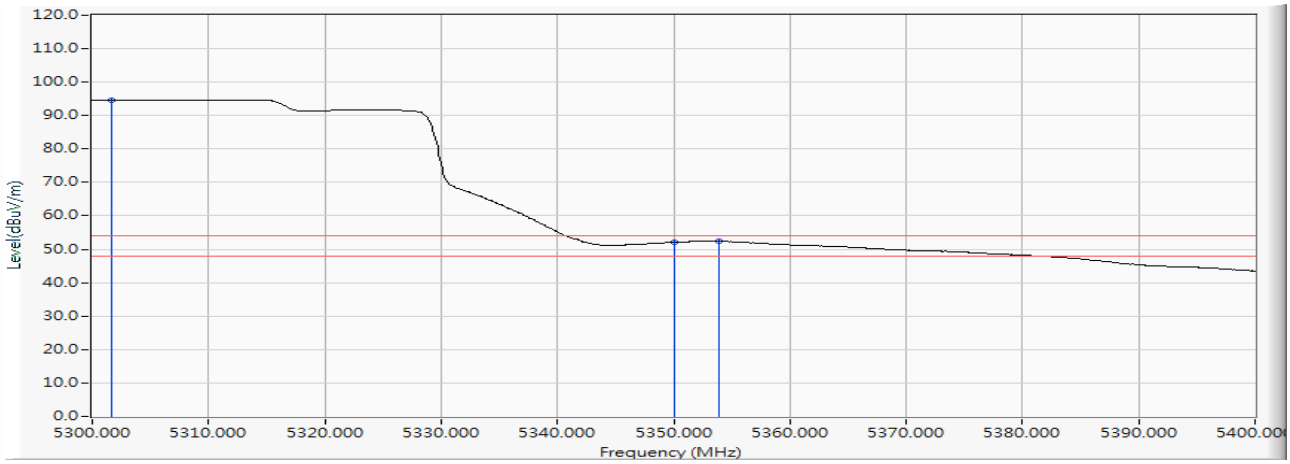
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5312.000	15.825	93.970	109.795	--	--	PEAK
2		5350.000	15.912	49.384	65.296	-8.704	74.000	PEAK
3		5350.700	15.914	53.681	69.595	-4.405	74.000	PEAK

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Vertical



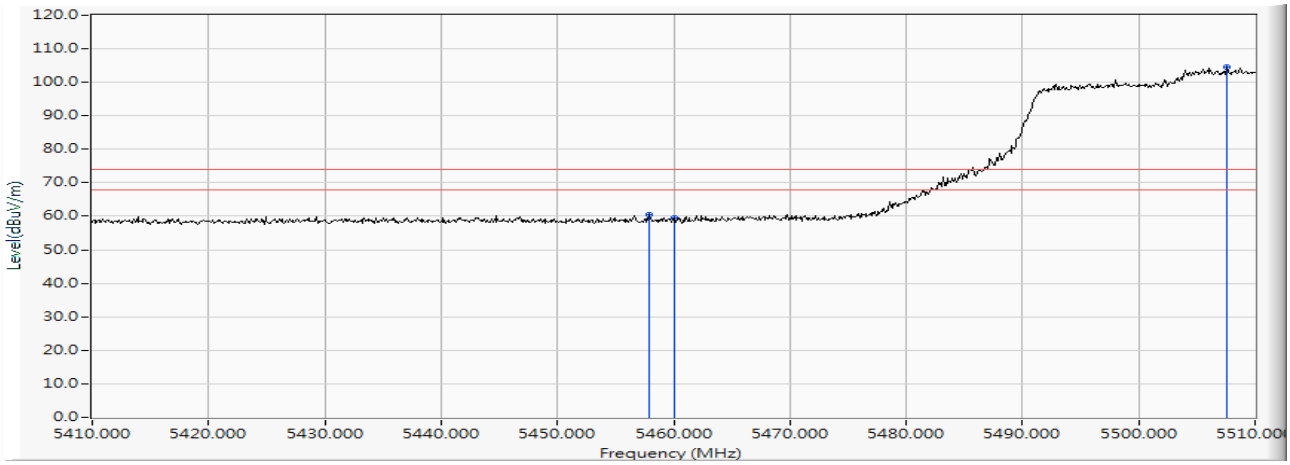
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5301.600	15.800	78.937	94.737	--	--	AVERAGE
2		5350.000	15.912	36.160	52.072	-1.928	54.000	AVERAGE
3		5353.900	15.925	36.484	52.408	-1.592	54.000	AVERAGE

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



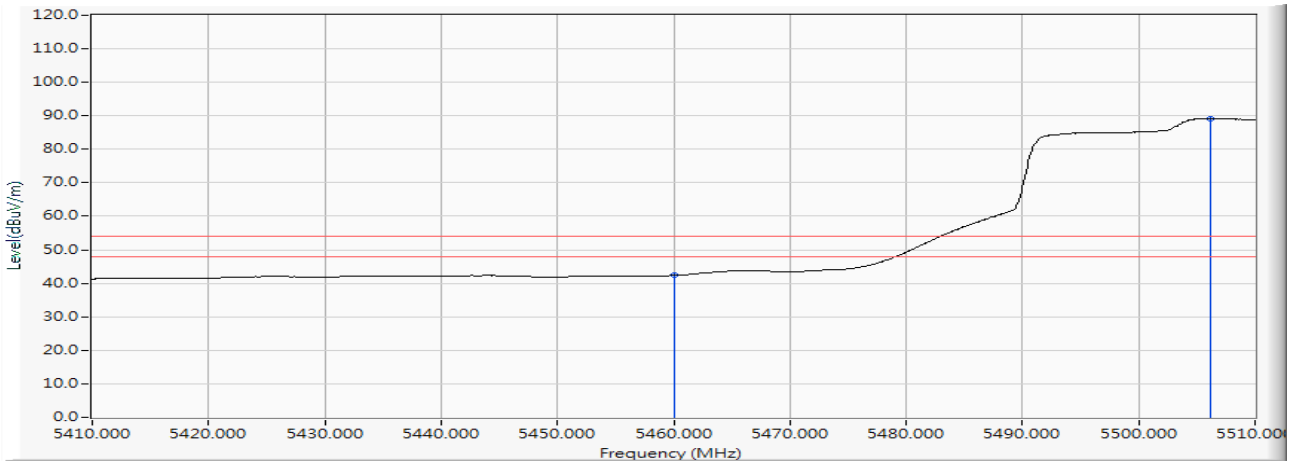
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.900	16.182	44.441	60.623	-13.377	74.000	PEAK
2		5460.000	16.185	43.379	59.564	-14.436	74.000	PEAK
3	*	5507.600	16.274	88.207	104.481	--	--	PEAK

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



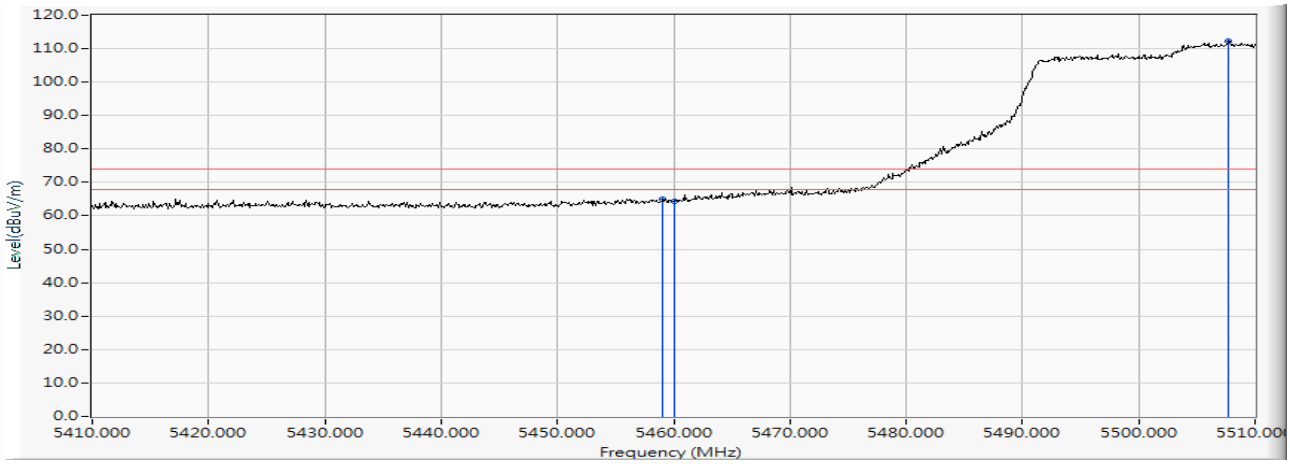
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	26.159	42.344	-11.656	54.000	AVERAGE
2	*	5506.200	16.273	72.834	89.107	--	--	AVERAGE

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical



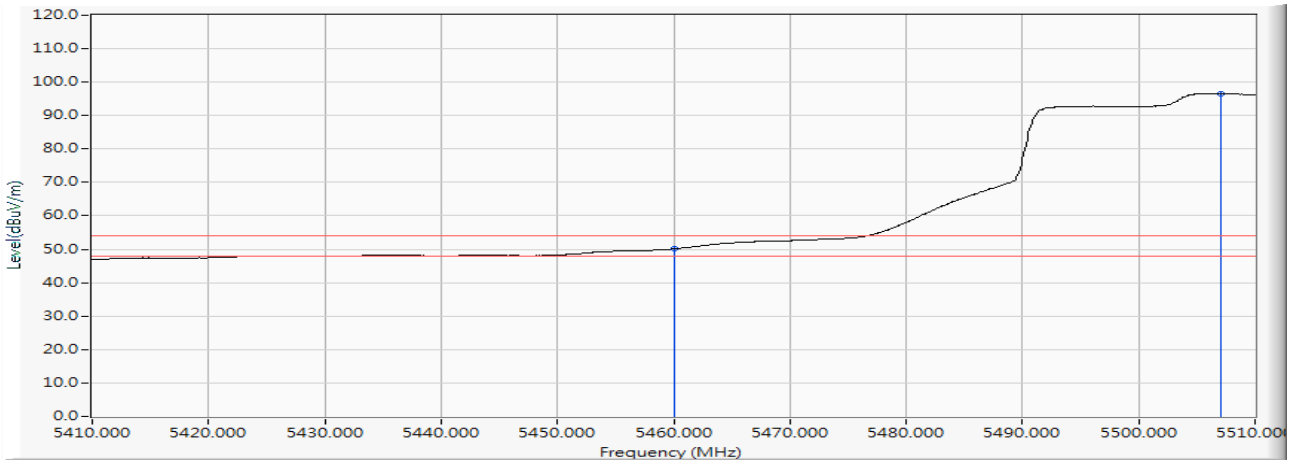
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.100	16.183	48.644	64.827	-9.173	74.000	PEAK
2		5460.000	16.185	48.256	64.441	-9.559	74.000	PEAK
3	*	5507.700	16.274	95.960	112.234	--	--	PEAK

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical



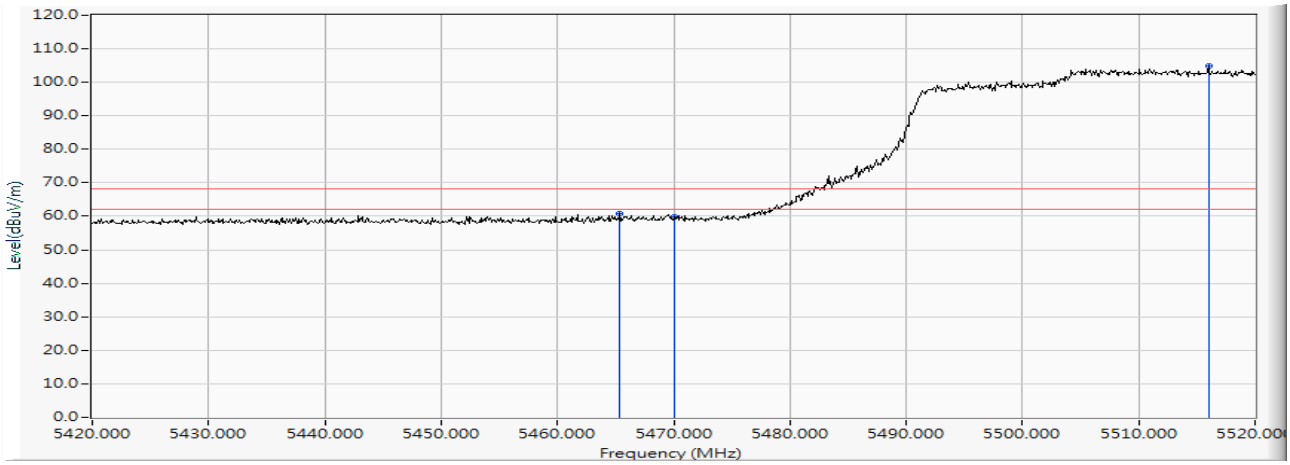
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	33.950	50.135	-3.865	54.000	AVERAGE
2	*	5507.100	16.273	80.240	96.514	--	--	AVERAGE

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 : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

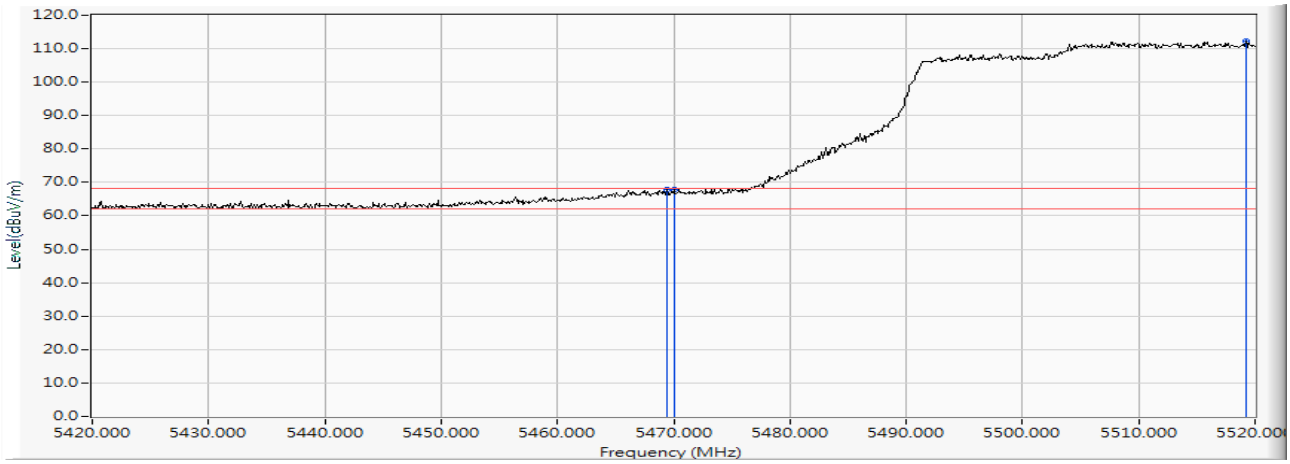
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.400	16.193	44.681	60.873	-7.347	68.220	PEAK
2		5470.000	16.200	43.518	59.718	-8.502	68.220	PEAK
3	*	5516.000	16.285	88.563	104.848	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

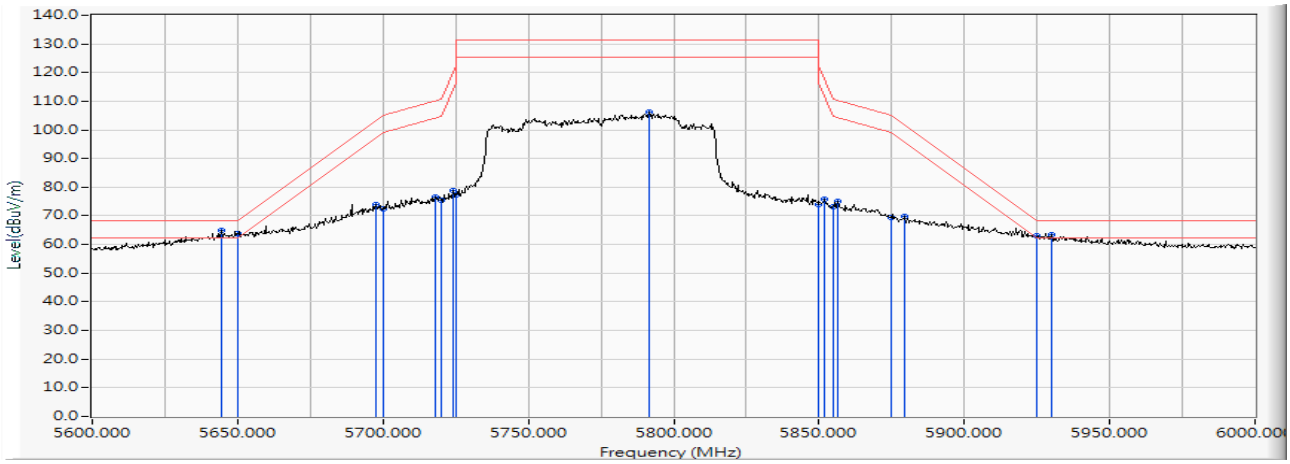
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.400	16.199	51.700	67.899	-0.321	68.220	PEAK
2		5470.000	16.200	51.532	67.732	-0.488	68.220	PEAK
3	*	5519.200	16.291	95.995	112.286	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

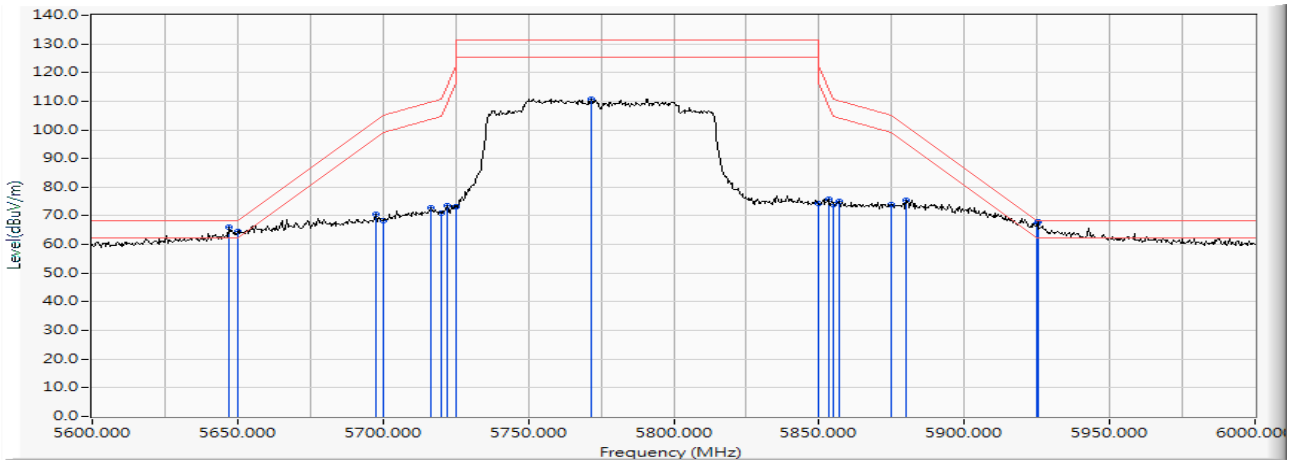
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5644.400	16.431	48.534	64.966	-3.254	68.220	PEAK
2		5650.000	16.447	47.476	63.923	-4.297	68.220	PEAK
3		5697.600	16.499	57.376	73.875	-29.550	103.425	PEAK
4		5700.000	16.502	55.853	72.355	-32.845	105.200	PEAK
5		5718.000	16.532	60.183	76.714	-33.526	110.240	PEAK
6		5720.000	16.535	58.809	75.344	-35.456	110.800	PEAK
7		5724.000	16.543	62.118	78.660	-41.260	119.920	PEAK
8		5725.000	16.544	60.601	77.145	-45.055	122.200	PEAK
9		5791.600	16.637	89.425	106.062	--	--	PEAK
10		5850.000	16.748	57.316	74.064	-48.136	122.200	PEAK
11		5852.000	16.751	59.082	75.833	-41.807	117.640	PEAK
12		5855.000	16.758	56.540	73.298	-37.502	110.800	PEAK
13		5856.400	16.761	58.433	75.195	-35.213	110.408	PEAK
14		5875.000	16.807	52.728	69.536	-35.664	105.200	PEAK
15		5879.600	16.820	52.967	69.787	-32.009	101.796	PEAK
16		5925.000	16.920	46.019	62.939	-5.261	68.200	PEAK
17		5930.000	16.925	46.418	63.343	-4.857	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 8 SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

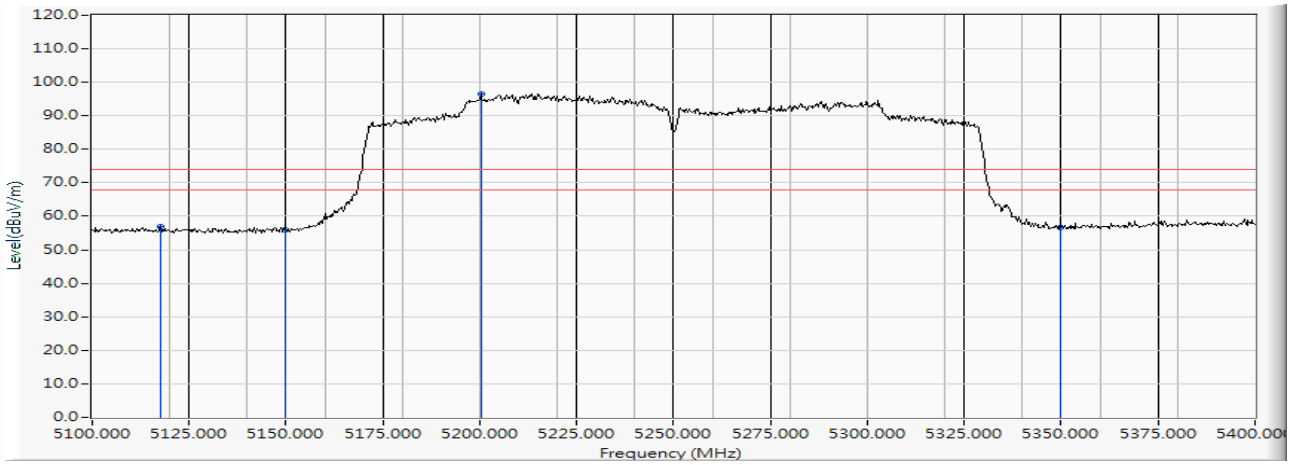
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5646.800	16.438	49.629	66.067	-2.153	68.220	PEAK
2		5650.000	16.447	48.043	64.490	-3.730	68.220	PEAK
3		5697.600	16.499	53.932	70.431	-32.994	103.425	PEAK
4		5700.000	16.502	51.728	68.230	-36.970	105.200	PEAK
5		5716.400	16.528	56.174	72.702	-37.090	109.792	PEAK
6		5720.000	16.535	54.556	71.091	-39.709	110.800	PEAK
7		5722.000	16.539	56.952	73.491	-41.869	115.360	PEAK
8		5725.000	16.544	56.717	73.261	-48.939	122.200	PEAK
9		5771.600	16.598	94.312	110.910	--	--	PEAK
10		5850.000	16.748	57.397	74.145	-48.055	122.200	PEAK
11		5853.200	16.754	59.038	75.792	-39.112	114.904	PEAK
12		5855.000	16.758	57.259	74.017	-36.783	110.800	PEAK
13		5857.200	16.763	58.481	75.244	-34.940	110.184	PEAK
14		5875.000	16.807	57.026	73.834	-31.366	105.200	PEAK
15		5880.000	16.822	58.773	75.595	-25.905	101.500	PEAK
16		5925.000	16.920	50.154	67.074	-1.126	68.200	PEAK
17	*	5925.200	16.920	50.853	67.773	-0.427	68.200	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/06
Test Mode	:	Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



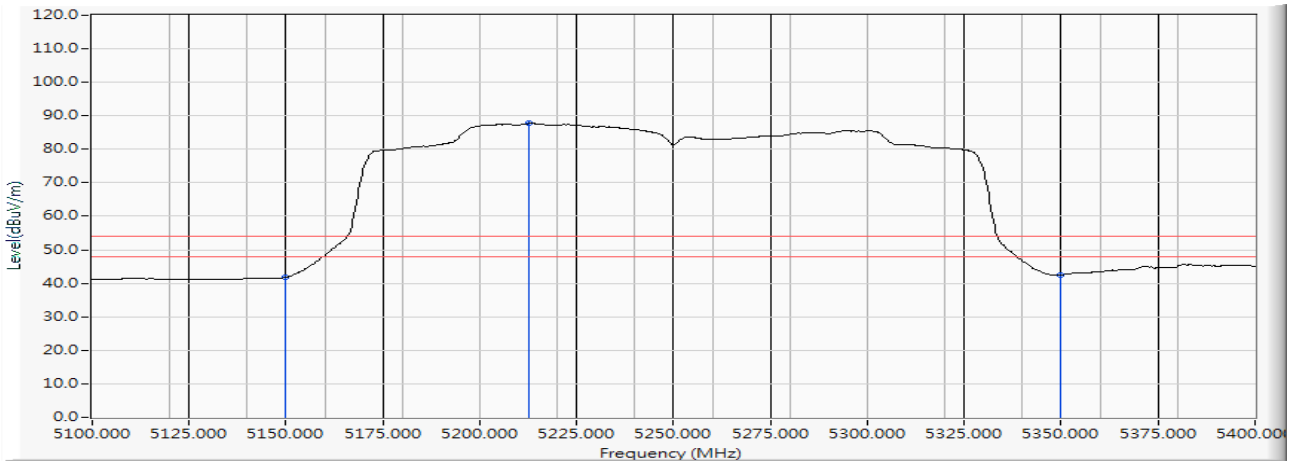
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5117.700	15.160	41.818	56.978	-17.022	74.000	PEAK
2		5150.000	15.307	40.649	55.956	-18.044	74.000	PEAK
3	*	5200.200	15.473	81.003	96.477	--	--	PEAK
4		5350.000	15.912	40.834	56.746	-17.254	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	:	2019/08/06
Test Mode	:	Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



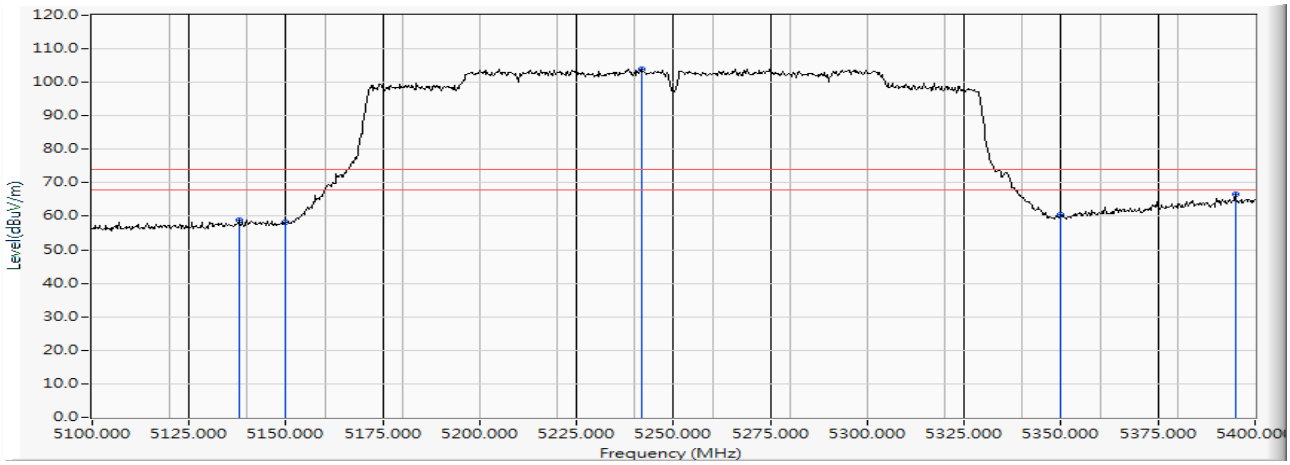
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	26.474	41.781	-12.219	54.000	AVERAGE
2	*	5212.800	15.533	72.309	87.841	--	--	AVERAGE
3		5350.000	15.912	26.643	42.555	-11.445	54.000	AVERAGE

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 : 2019/08/06
Test Mode : Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



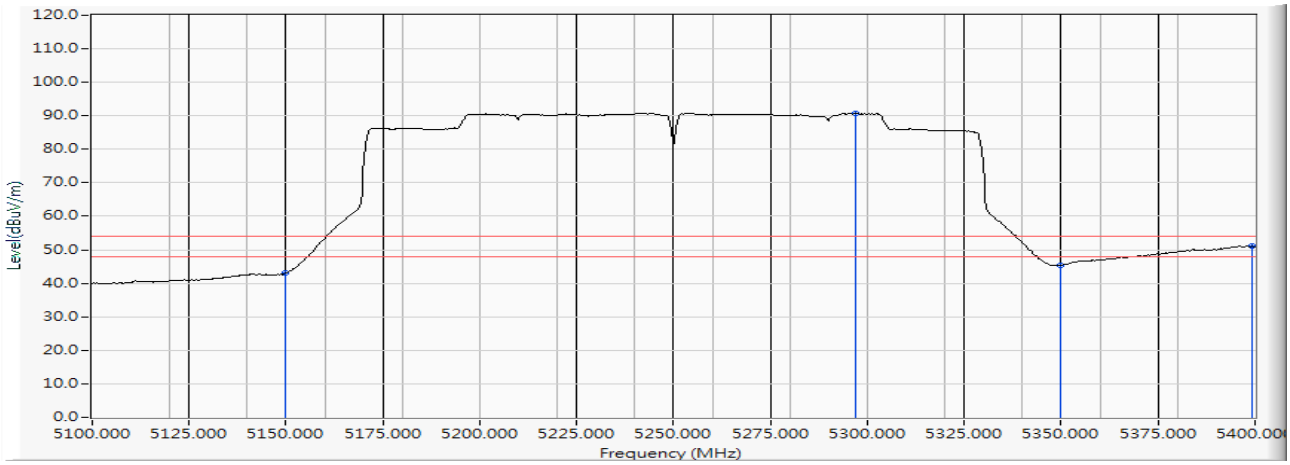
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5137.800	15.238	43.531	58.769	-15.231	74.000	PEAK
2		5150.000	15.307	42.863	58.170	-15.830	74.000	PEAK
3	*	5241.900	15.639	88.368	104.006	--	--	PEAK
4		5350.000	15.912	44.451	60.363	-13.637	74.000	PEAK
5		5394.900	16.023	50.478	66.501	-7.499	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 : 2019/08/06
Test Mode : Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



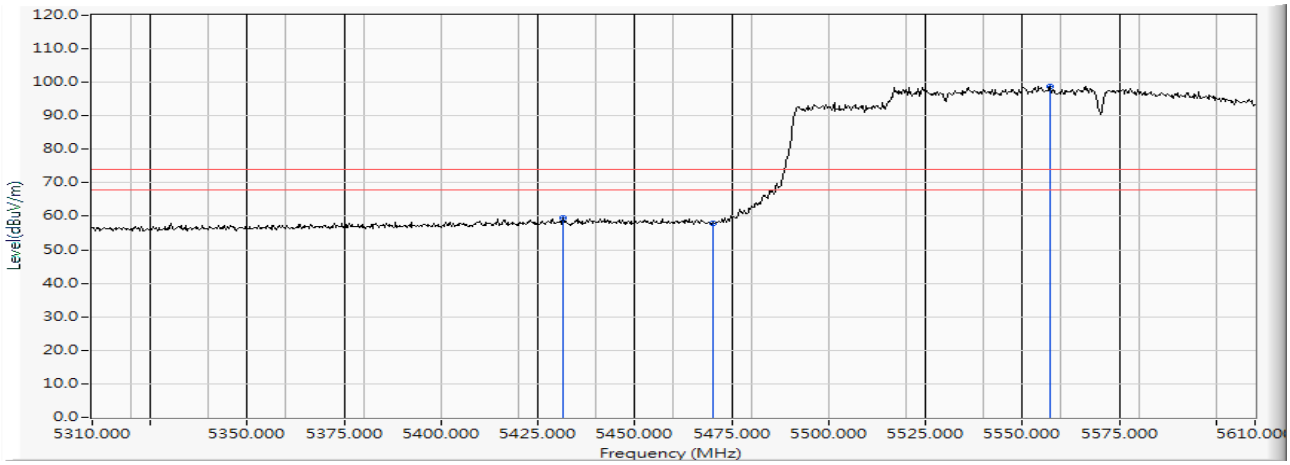
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.765	43.072	-10.928	54.000	AVERAGE
2	*	5296.800	15.789	75.034	90.822	--	--	AVERAGE
3		5350.000	15.912	29.480	45.392	-8.608	54.000	AVERAGE
4		5399.100	16.027	35.020	51.047	-2.953	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	:	2019/08/06
Test Mode	:	Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



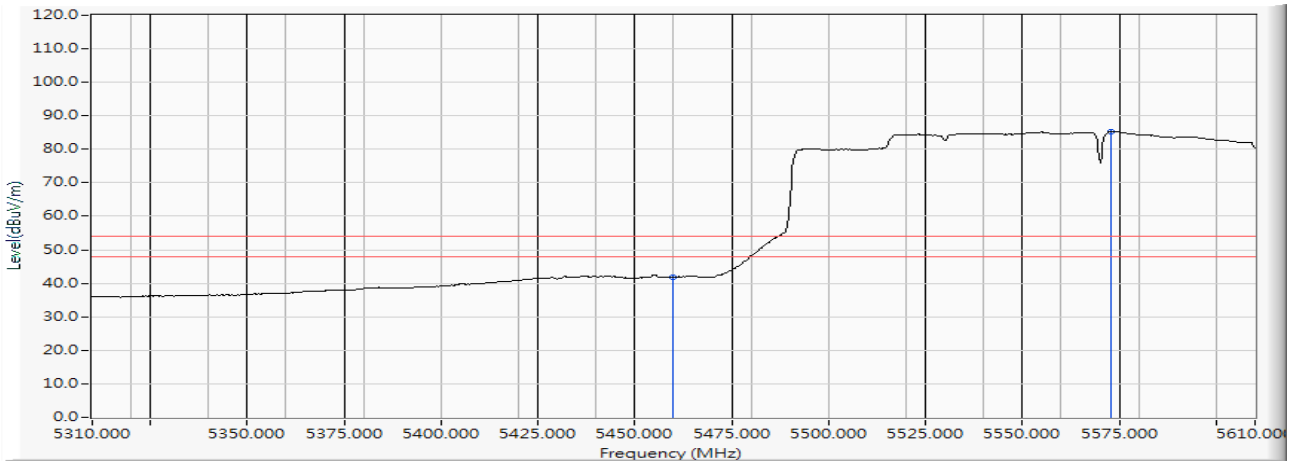
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.500	16.106	43.294	59.400	-14.600	74.000	PEAK
2		5470.000	16.200	41.588	57.788	-16.212	74.000	PEAK
3	*	5557.200	16.324	82.545	98.870	--	--	PEAK

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	:	2019/08/06
Test Mode	:	Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



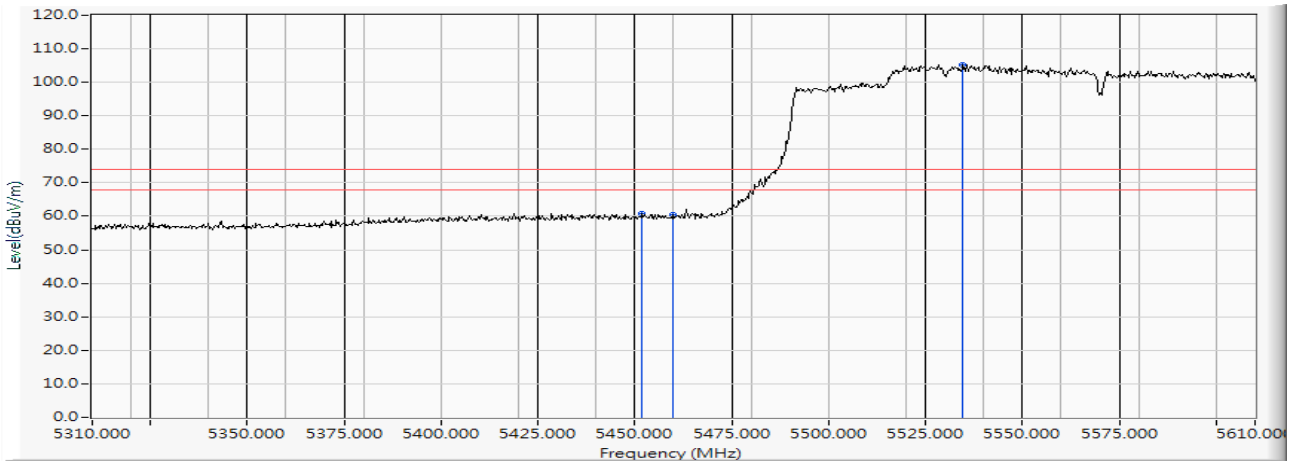
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	25.516	41.701	-12.299	54.000	AVERAGE
2	*	5572.800	16.346	68.858	85.204	--	--	AVERAGE

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 : 2019/08/06
Test Mode : Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical



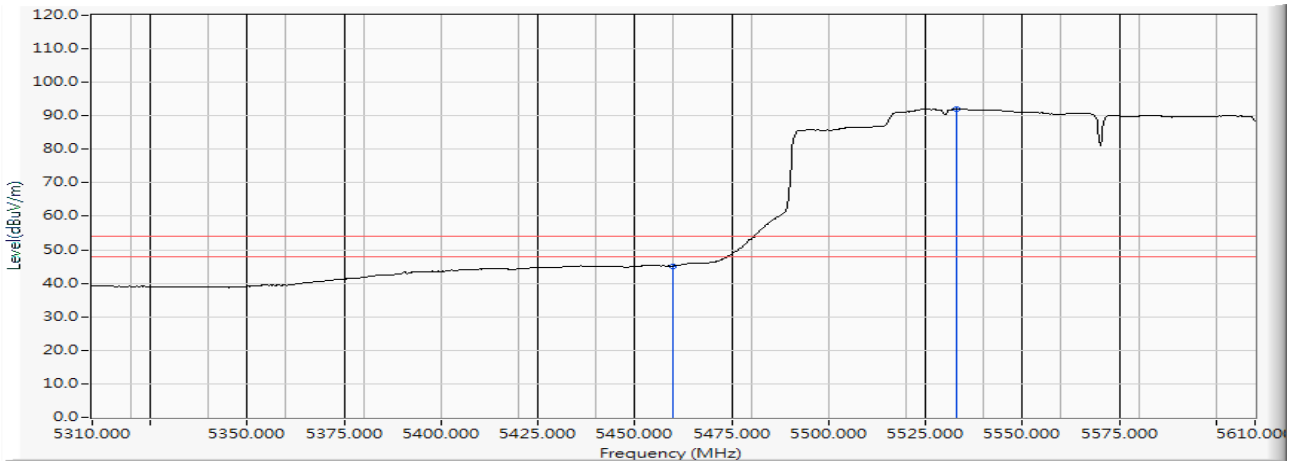
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5451.900	16.164	44.678	60.841	-13.159	74.000	PEAK
2		5460.000	16.185	44.409	60.594	-13.406	74.000	PEAK
3	*	5534.700	16.314	89.030	105.344	--	--	PEAK

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 : 2019/08/06
Test Mode : Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical



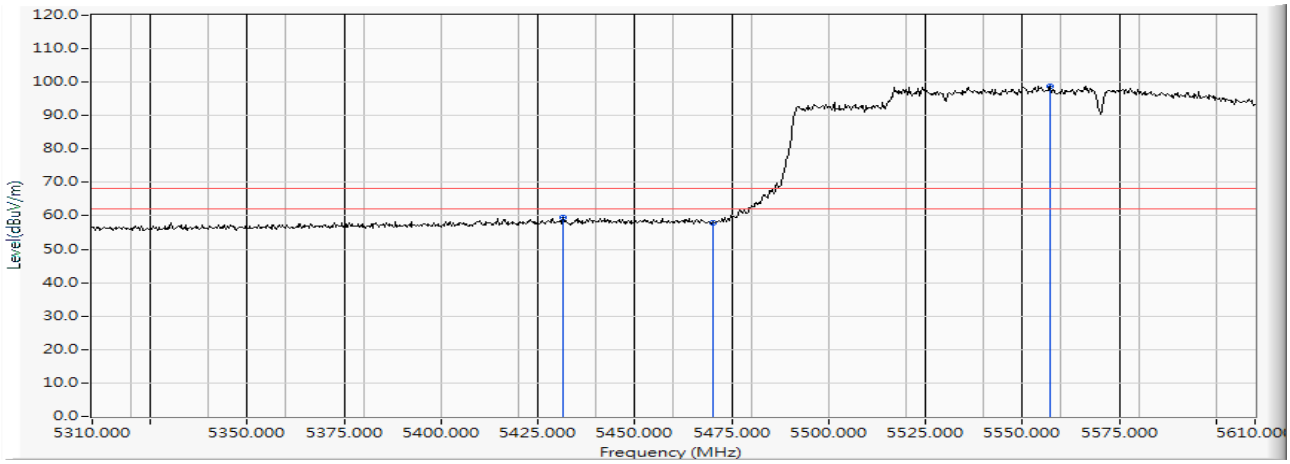
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.960	45.145	-8.855	54.000	AVERAGE
2	*	5532.900	16.312	75.657	91.969	--	--	AVERAGE

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 : 2019/08/06
Test Mode : Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

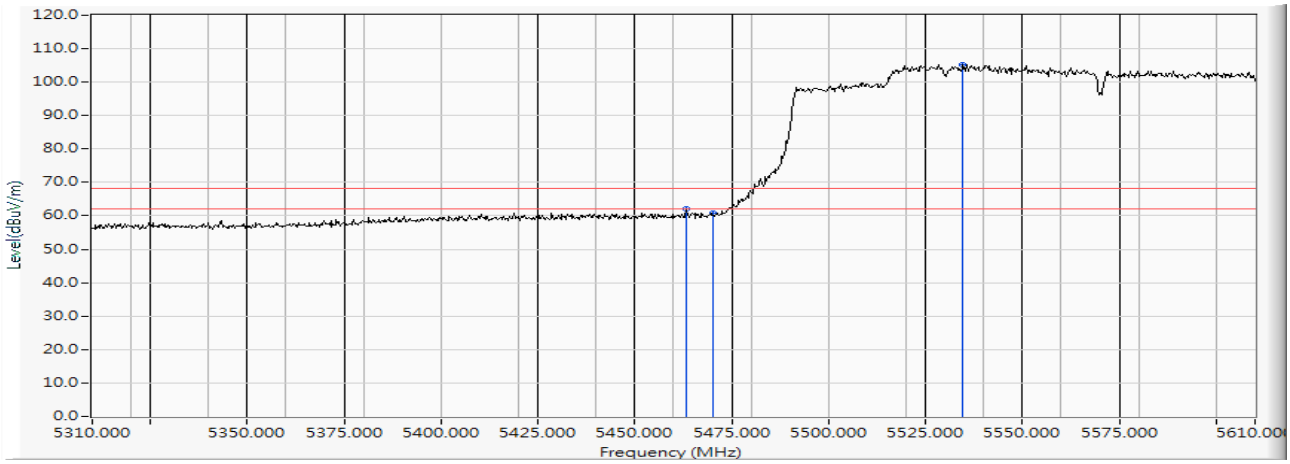
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.500	16.106	43.294	59.400	-8.820	68.220	PEAK
2		5470.000	16.200	41.588	57.788	-10.432	68.220	PEAK
3	*	5557.200	16.324	82.545	98.870	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/06
Test Mode : Mode 9 SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

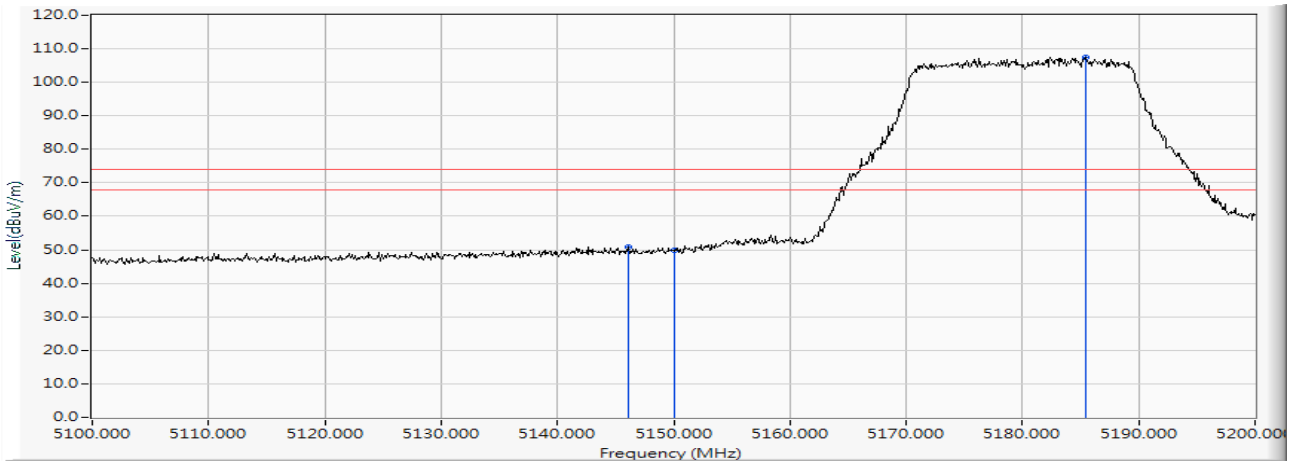
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5463.300	16.189	45.800	61.989	-6.231	68.220	PEAK
2		5470.000	16.200	44.482	60.682	-7.538	68.220	PEAK
3	*	5534.700	16.314	89.030	105.344	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



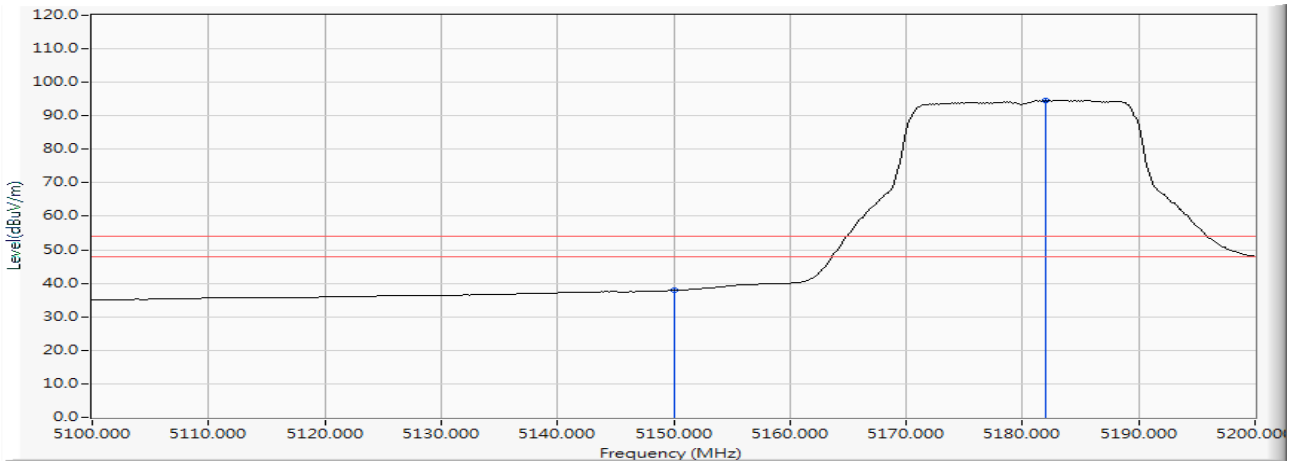
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.100	15.285	35.686	50.971	-23.029	74.000	PEAK
2		5150.000	15.307	34.504	49.811	-24.189	74.000	PEAK
3	*	5185.400	15.416	92.079	107.495	--	--	PEAK

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 : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



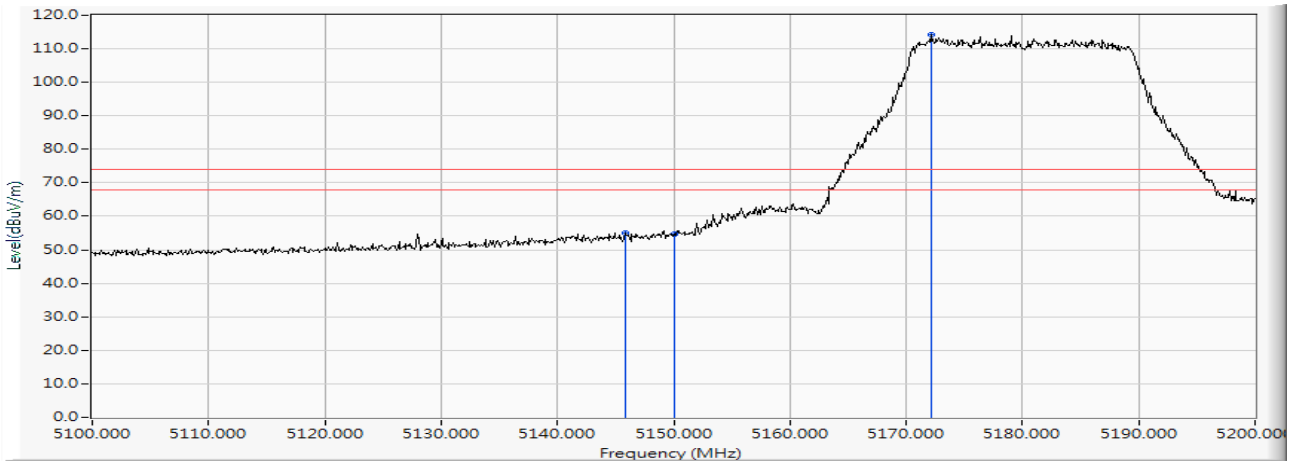
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	22.585	37.892	-16.108	54.000	AVERAGE
2	*	5182.029	15.401	79.229	94.630	--	--	AVERAGE

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	:	2019/08/07
Test Mode	:	Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical



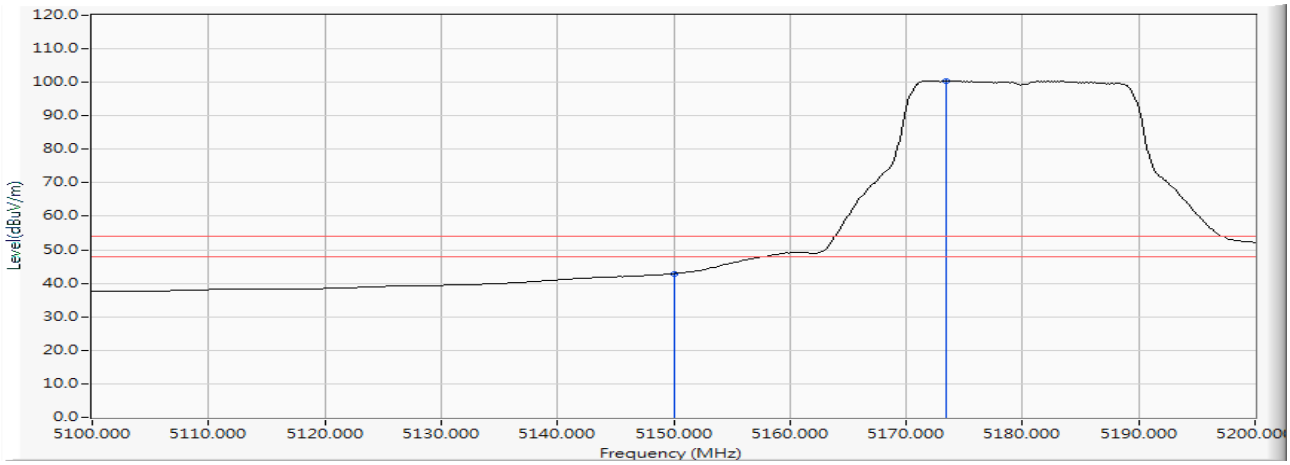
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5145.900	15.284	39.684	54.968	-19.032	74.000	PEAK
2		5150.000	15.307	39.252	54.559	-19.441	74.000	PEAK
3	*	5172.100	15.357	98.990	114.347	--	--	PEAK

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	:	2019/08/07
Test Mode	:	Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical



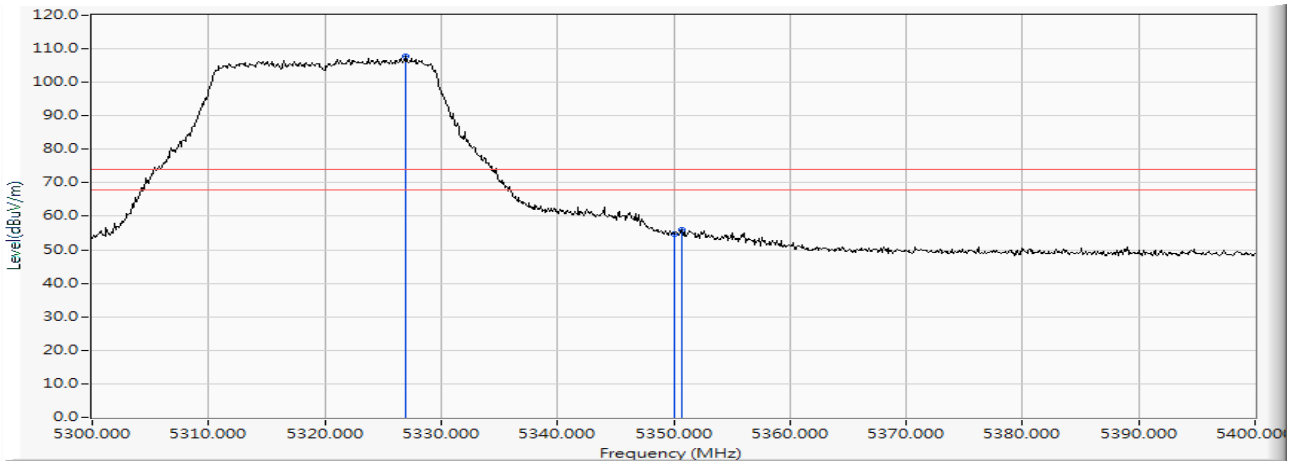
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.576	42.883	-11.117	54.000	AVERAGE
2	*	5173.478	15.363	85.074	100.437	--	--	AVERAGE

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 : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



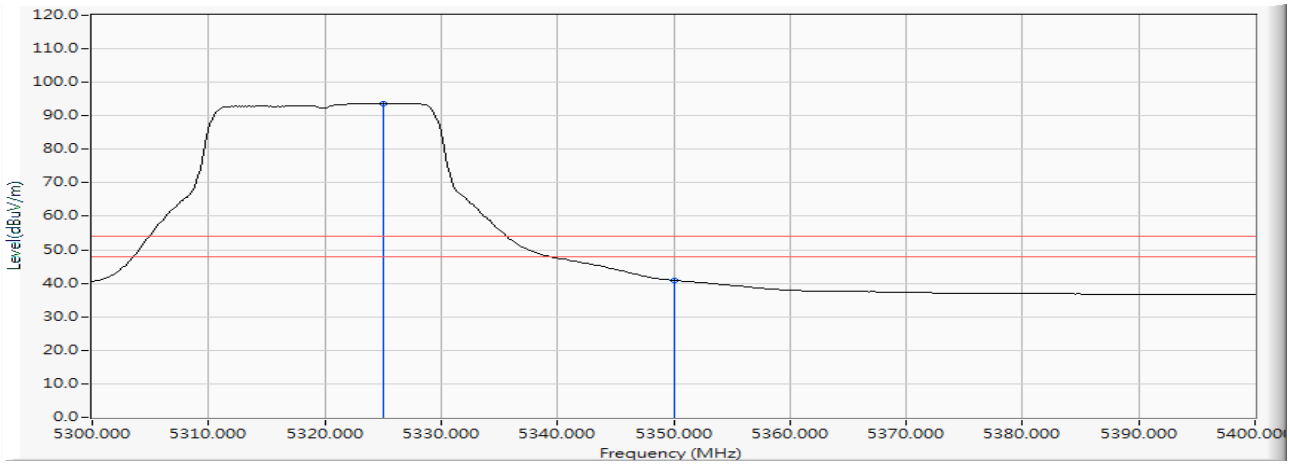
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.000	15.872	91.894	107.766	--	--	PEAK
2		5350.000	15.912	38.906	54.818	-19.182	74.000	PEAK
3		5350.700	15.914	39.973	55.887	-18.113	74.000	PEAK

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	:	2019/08/07
Test Mode	:	Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



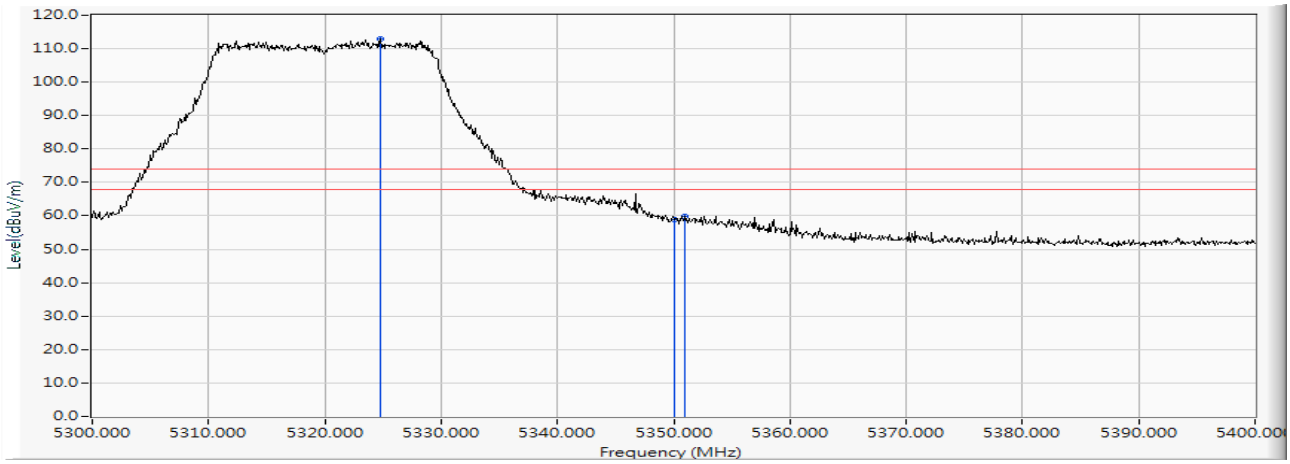
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.072	15.866	77.885	93.751	--	--	AVERAGE
2		5350.000	15.912	24.977	40.889	-13.111	54.000	AVERAGE

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 : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical



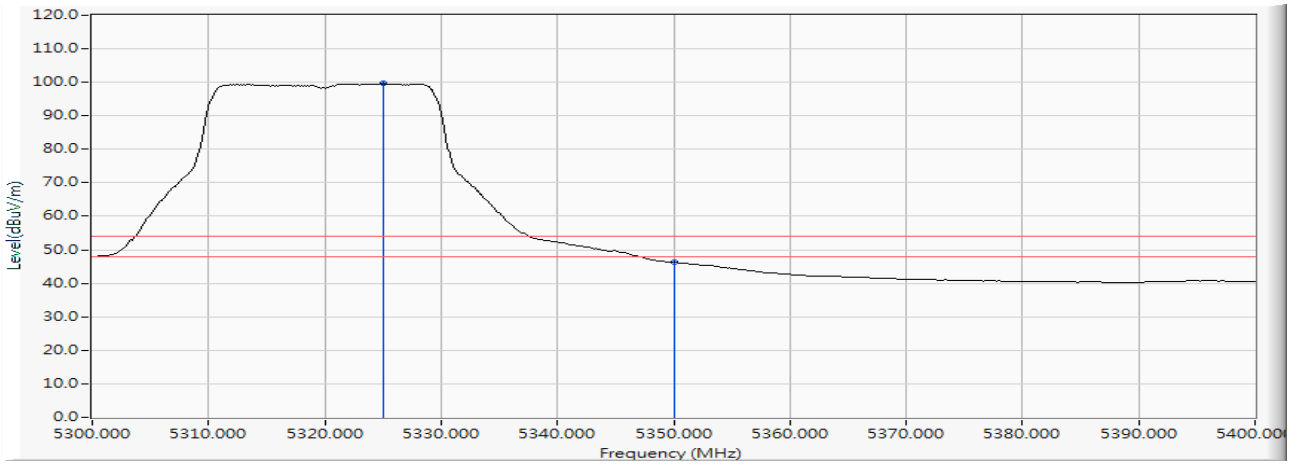
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.800	15.865	96.912	112.777	--	--	PEAK
2		5350.000	15.912	42.914	58.826	-15.174	74.000	PEAK
3		5351.000	15.915	44.076	59.991	-14.009	74.000	PEAK

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 : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical



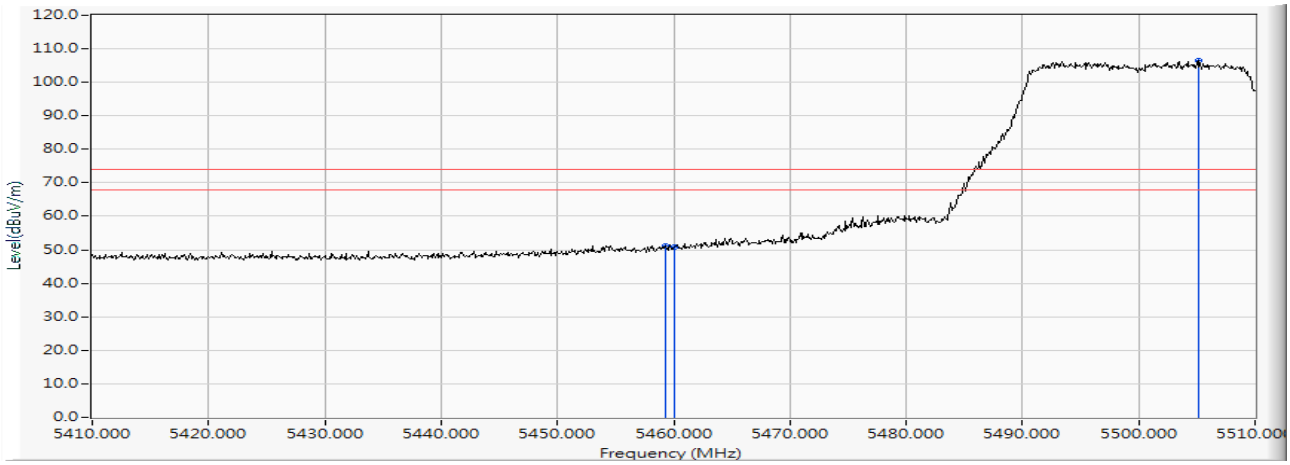
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.072	15.866	83.710	99.576	--	--	AVERAGE
2		5350.000	15.912	30.380	46.292	-7.708	54.000	AVERAGE

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	:	2019/08/07
Test Mode	:	Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



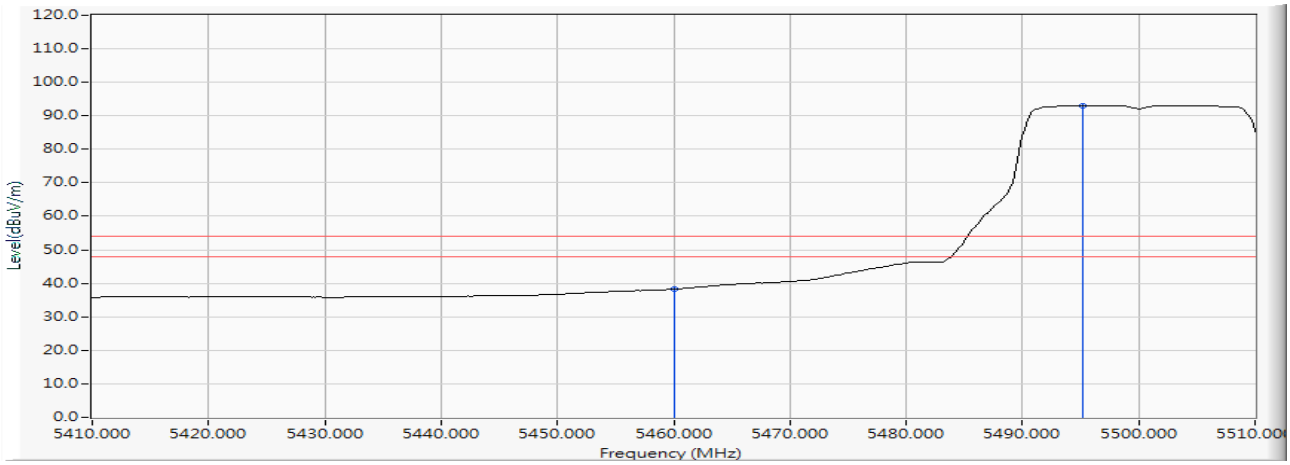
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5459.300	16.183	35.088	51.272	-22.728	74.000	PEAK
2		5460.000	16.185	34.508	50.693	-23.307	74.000	PEAK
3	*	5505.100	16.272	90.141	106.414	--	--	PEAK

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	:	2019/08/07
Test Mode	:	Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



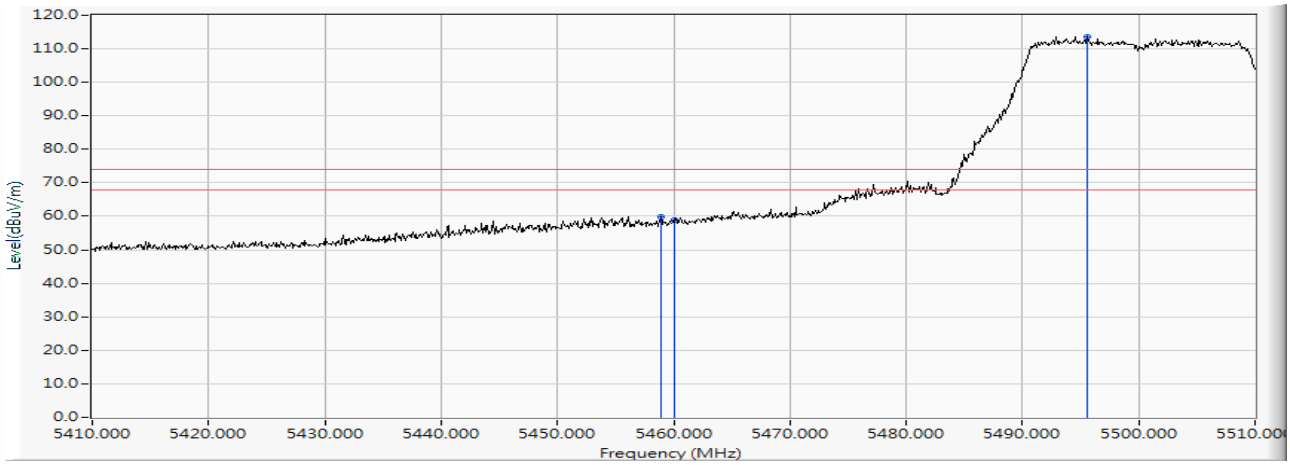
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	22.060	38.245	-15.755	54.000	AVERAGE
2	*	5495.217	16.264	76.867	93.131	--	--	AVERAGE

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	:	2019/08/07
Test Mode	:	Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical



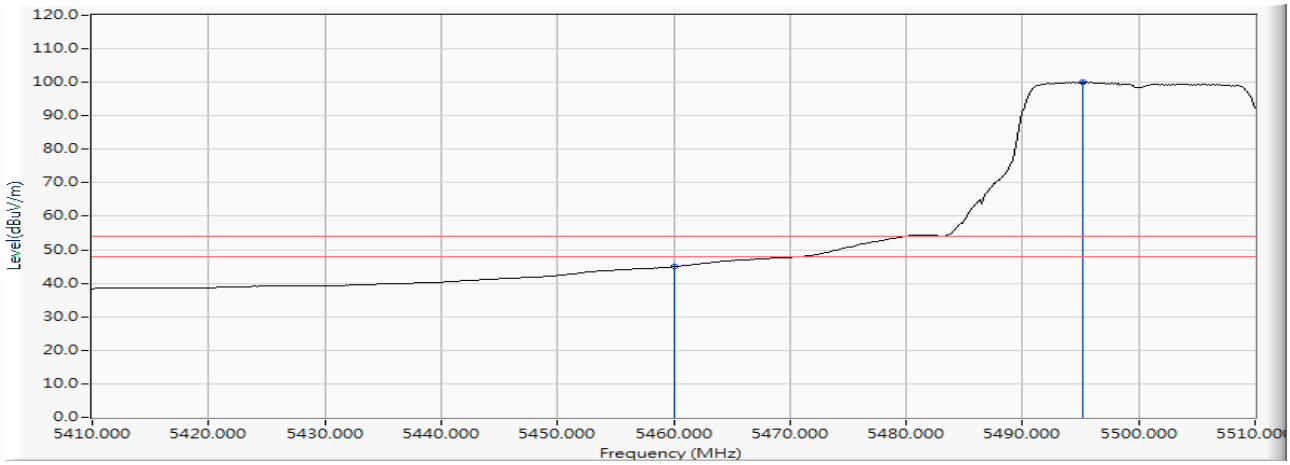
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.900	16.183	43.508	59.691	-14.309	74.000	PEAK
2		5460.000	16.185	42.708	58.893	-15.107	74.000	PEAK
3	*	5495.600	16.265	97.256	113.521	--	--	PEAK

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 : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical



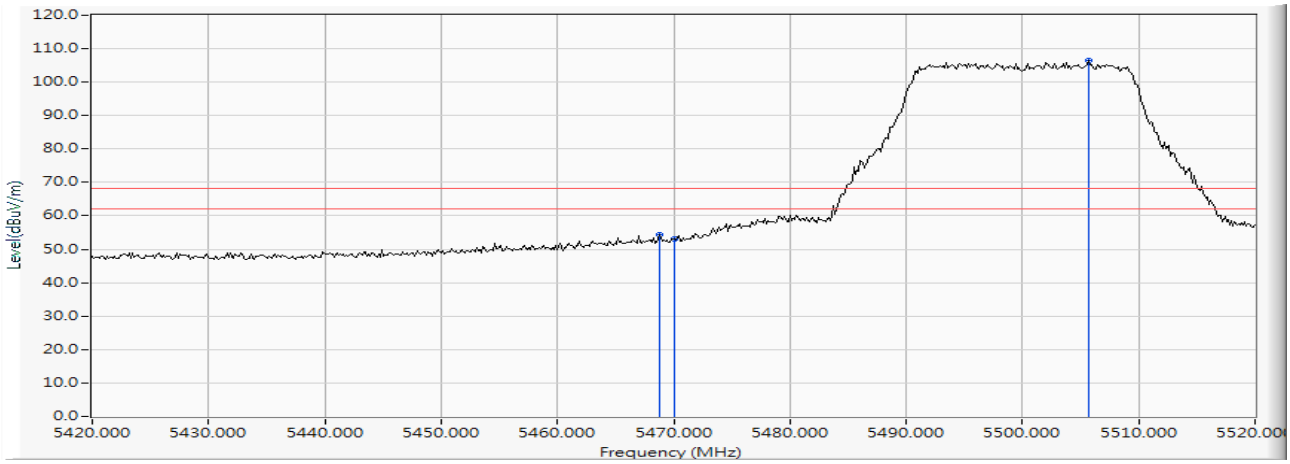
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.762	44.947	-9.053	54.000	AVERAGE
2	*	5495.217	16.264	83.736	100.000	--	--	AVERAGE

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 : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

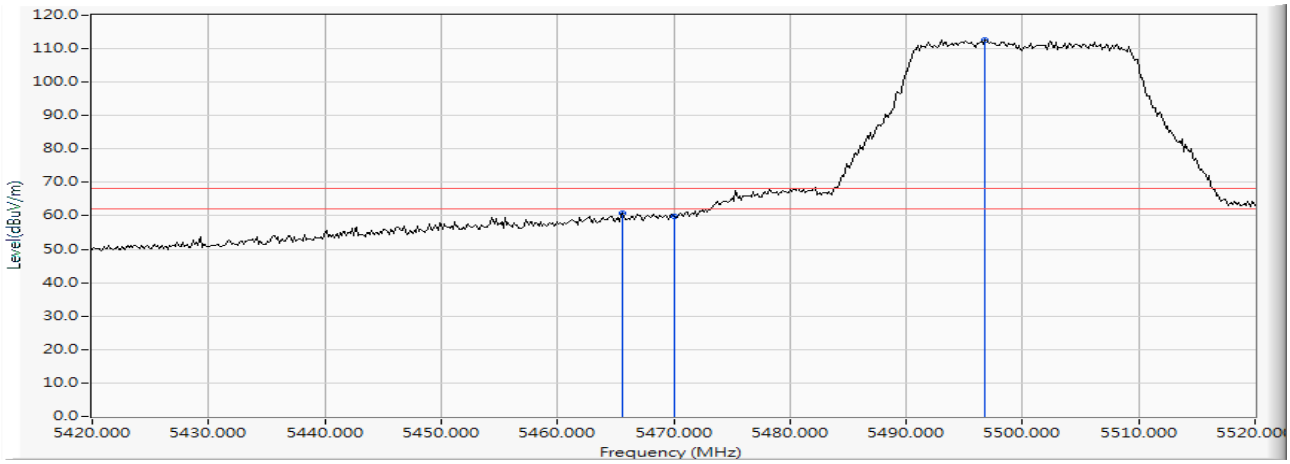
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.841	16.198	38.069	54.267	-13.953	68.220	PEAK
2		5470.000	16.200	36.798	52.998	-15.222	68.220	PEAK
3	*	5505.652	16.273	90.251	106.524	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

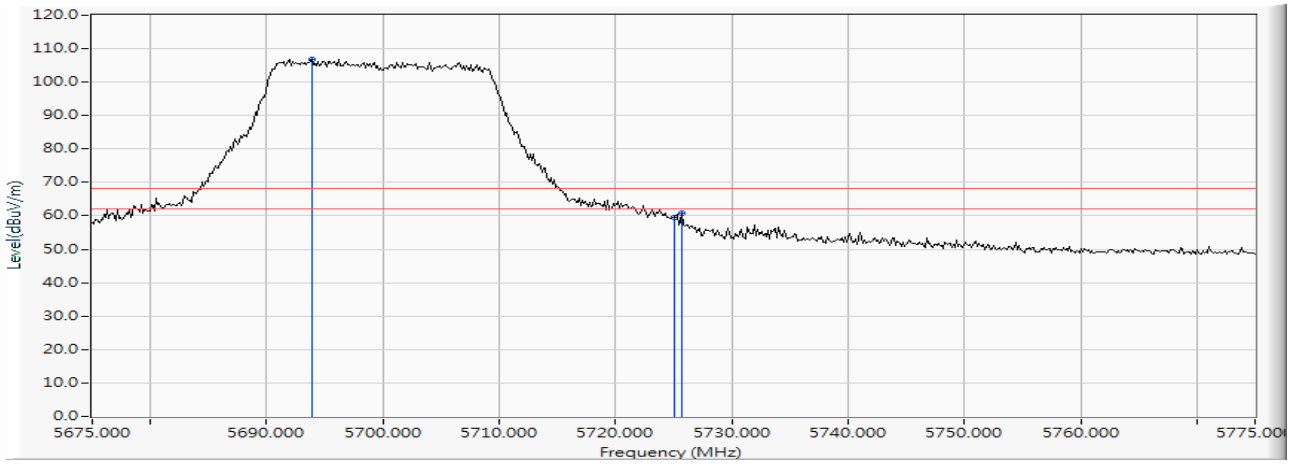
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.652	16.192	44.731	60.924	-7.296	68.220	PEAK
2		5470.000	16.200	43.540	59.740	-8.480	68.220	PEAK
3	*	5496.812	16.266	96.392	112.658	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

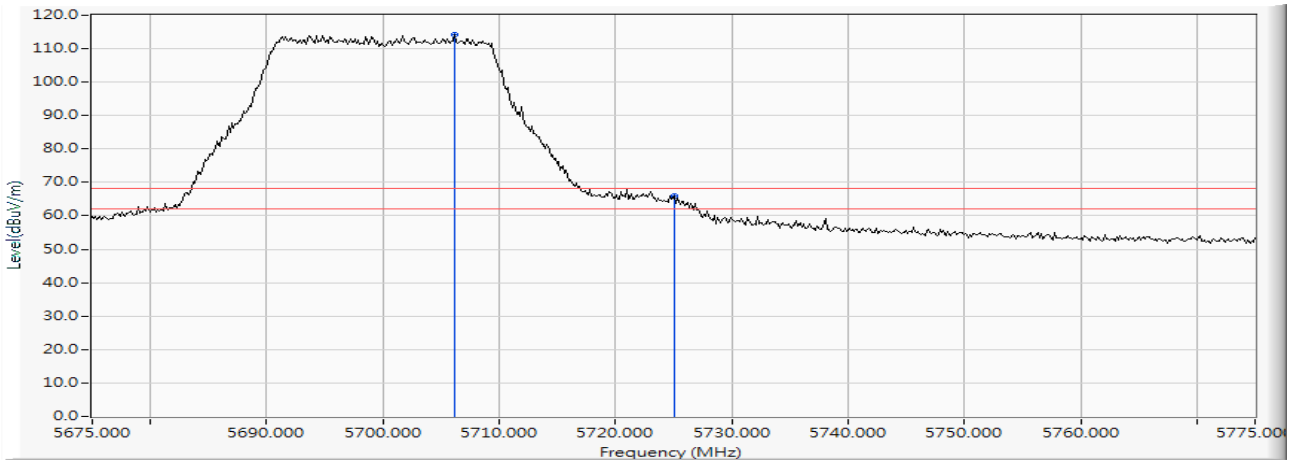
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5693.841	16.493	90.234	106.728	--	--	PEAK
2		5725.000	16.544	42.998	59.542	-8.678	68.220	PEAK
3		5725.725	16.546	44.280	60.826	-7.394	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

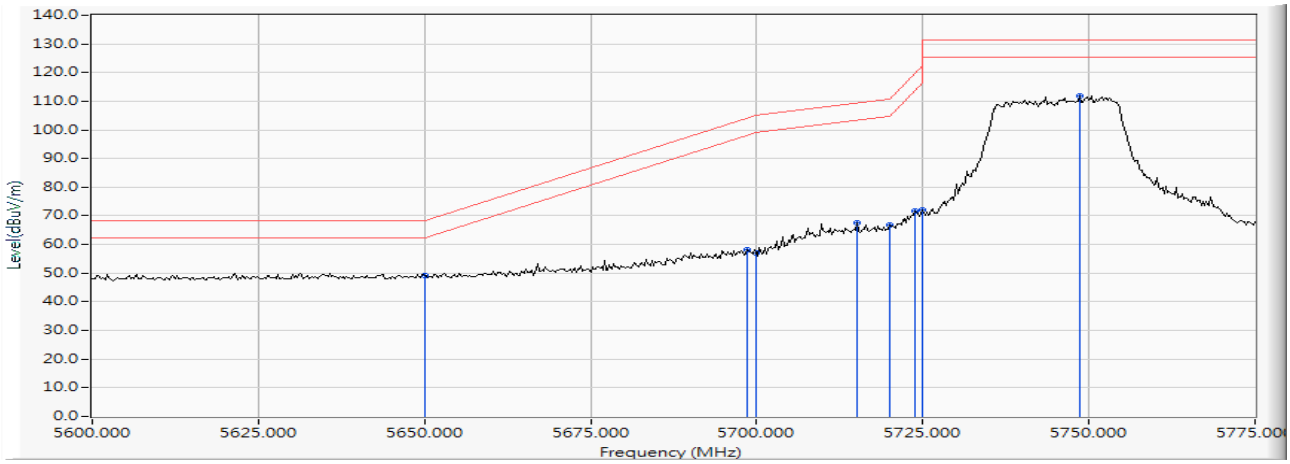
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5706.159	16.510	97.554	114.064	--	--	PEAK
2		5725.000	16.544	49.552	66.096	-2.124	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

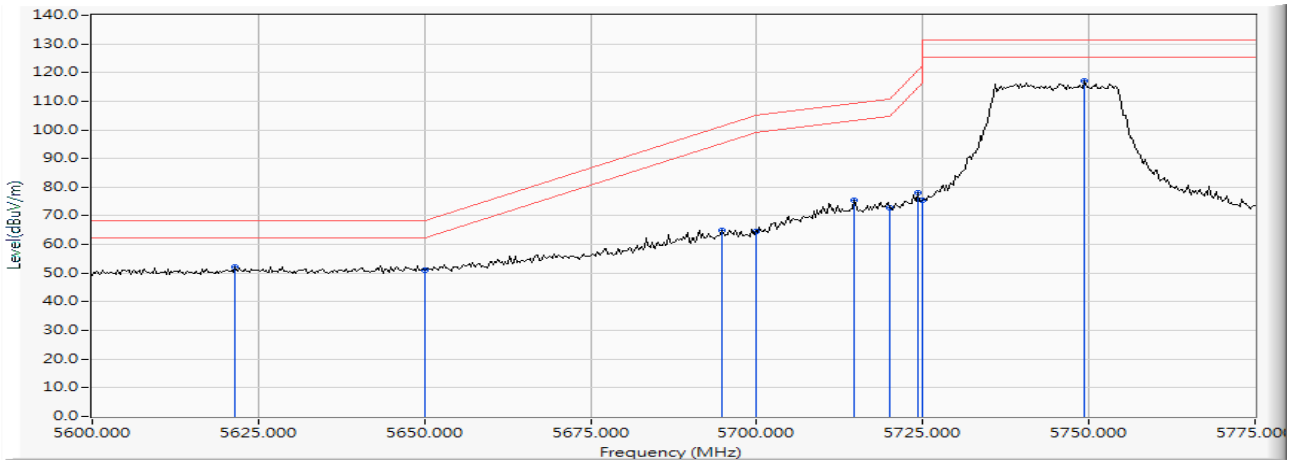
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.447	32.615	49.062	-19.158	68.220	PEAK
2		5698.659	16.500	41.805	58.305	-45.903	104.208	PEAK
3		5700.000	16.502	40.631	57.133	-48.067	105.200	PEAK
4		5715.145	16.525	51.136	67.662	-41.779	109.441	PEAK
5		5720.000	16.535	50.114	66.649	-44.151	110.800	PEAK
6		5723.768	16.542	54.996	71.538	-47.853	119.391	PEAK
7		5725.000	16.544	55.334	71.878	-50.322	122.200	PEAK
8		5748.623	16.566	95.322	111.888	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

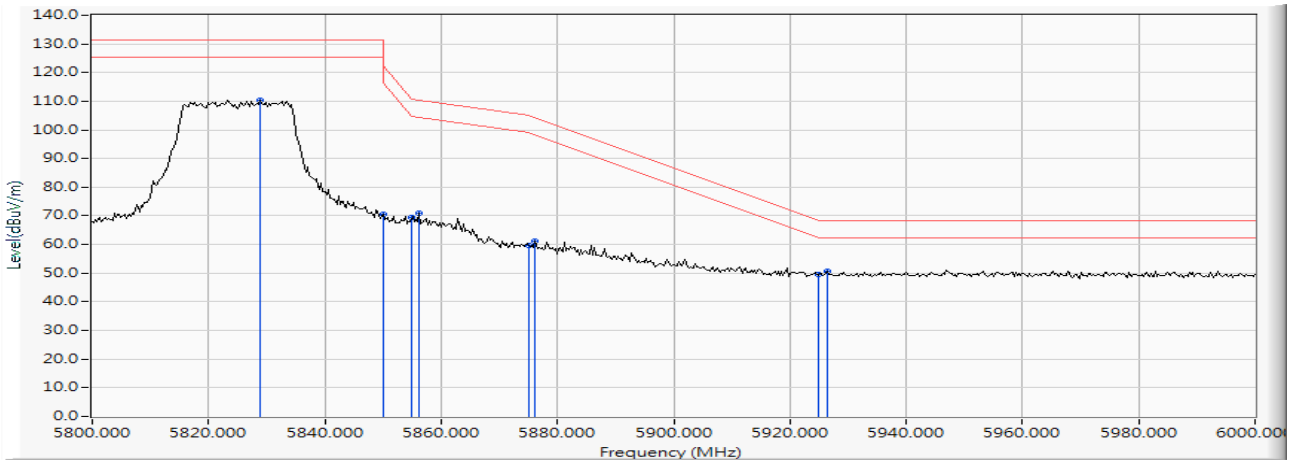
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5621.558	16.406	35.830	52.237	-15.983	68.220	PEAK
2		5650.000	16.447	34.771	51.218	-17.002	68.220	PEAK
3		5694.855	16.495	48.363	64.858	-36.537	101.395	PEAK
4		5700.000	16.502	48.163	64.665	-40.535	105.200	PEAK
5		5714.638	16.525	58.779	75.304	-33.995	109.299	PEAK
6		5720.000	16.535	56.364	72.899	-37.901	110.800	PEAK
7		5724.275	16.543	61.657	78.200	-42.347	120.547	PEAK
8		5725.000	16.544	58.917	75.461	-46.739	122.200	PEAK
9	*	5749.384	16.567	100.446	117.013	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

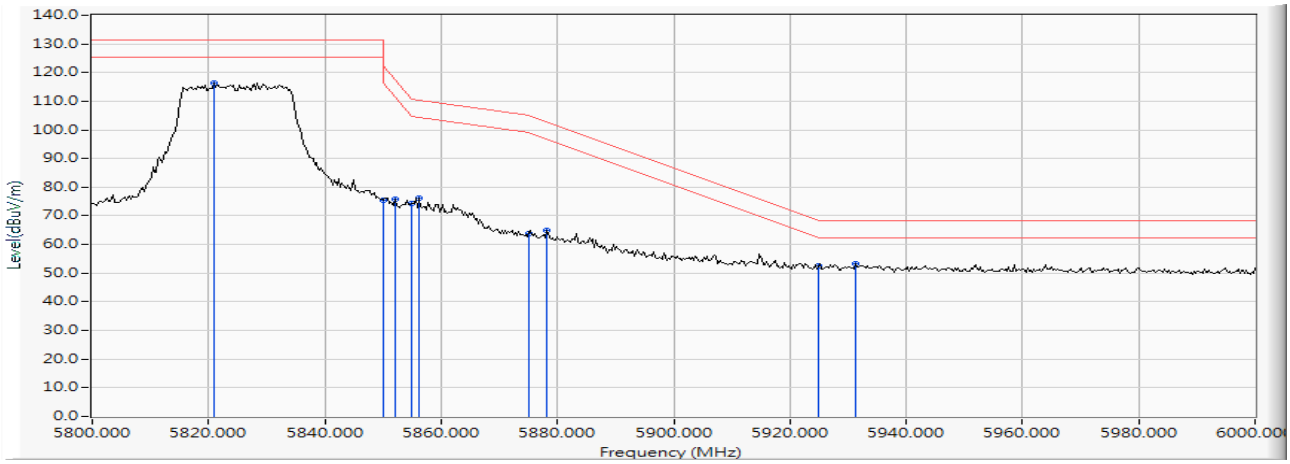
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5828.986	16.717	93.456	110.173	--	--	PEAK
2		5850.000	16.748	53.713	70.461	-51.739	122.200	PEAK
3		5855.000	16.758	52.643	69.401	-41.399	110.800	PEAK
4		5856.232	16.761	54.111	70.872	-39.583	110.455	PEAK
5		5875.000	16.807	43.035	59.843	-45.357	105.200	PEAK
6		5876.232	16.811	44.208	61.019	-43.269	104.288	PEAK
7		5925.000	16.920	32.456	49.376	-18.824	68.200	PEAK
8	*	5926.377	16.922	33.614	50.535	-17.665	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/07
Test Mode : Mode 15 SISO B Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

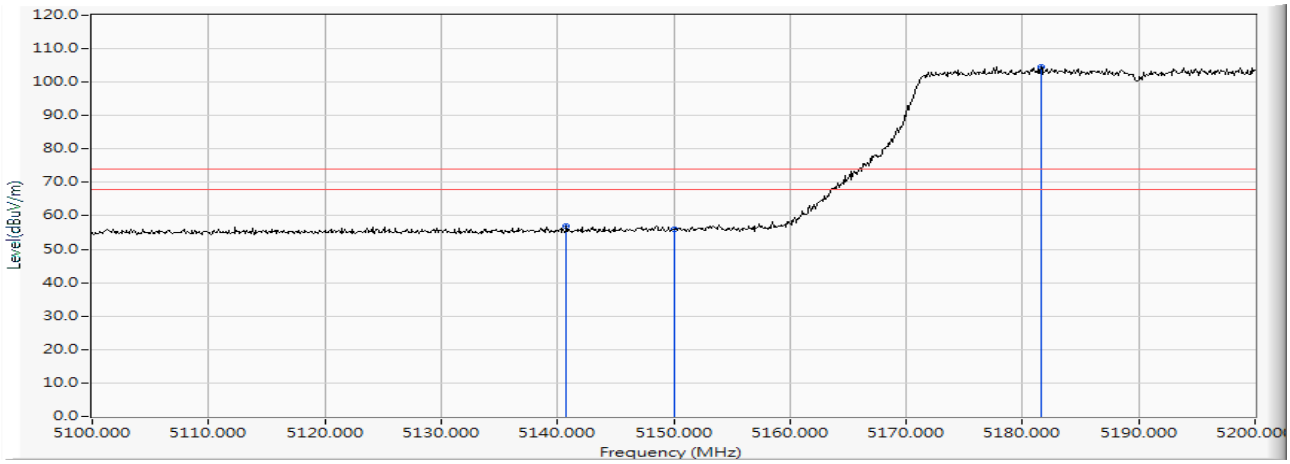
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5820.870	16.706	99.581	116.287	--	--	PEAK
2		5850.000	16.748	58.868	75.616	-46.584	122.200	PEAK
3		5852.174	16.751	58.889	75.641	-41.602	117.243	PEAK
4		5855.000	16.758	57.487	74.245	-36.555	110.800	PEAK
5		5856.232	16.761	59.491	76.252	-34.203	110.455	PEAK
6		5875.000	16.807	47.140	63.948	-41.252	105.200	PEAK
7		5878.261	16.817	48.246	65.063	-37.724	102.787	PEAK
8		5925.000	16.920	35.630	52.550	-15.650	68.200	PEAK
9		5931.304	16.926	36.233	53.159	-15.041	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



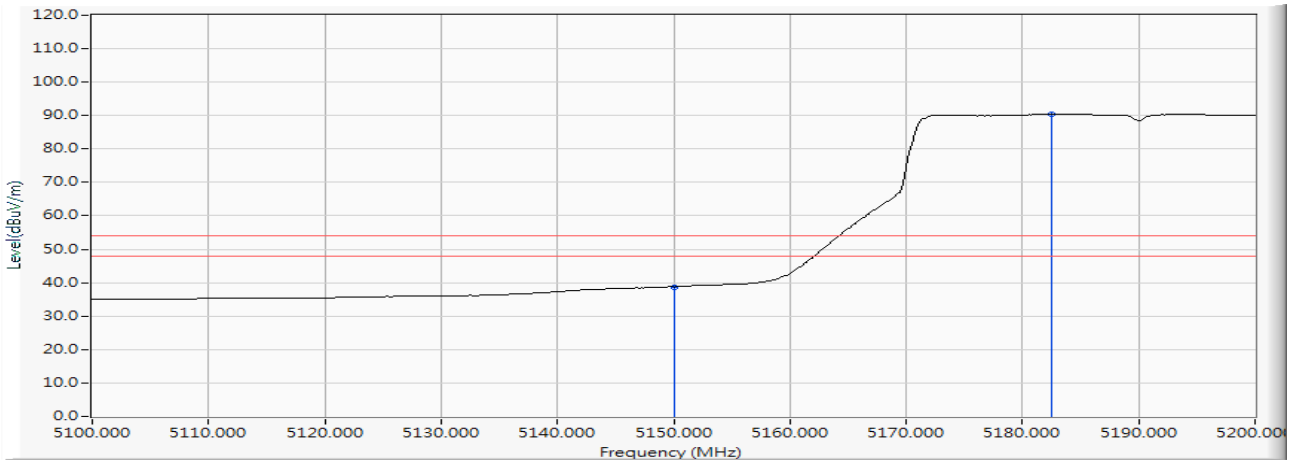
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.800	15.255	41.790	57.045	-16.955	74.000	PEAK
2		5150.000	15.307	40.686	55.993	-18.007	74.000	PEAK
3	*	5181.600	15.398	89.127	104.526	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



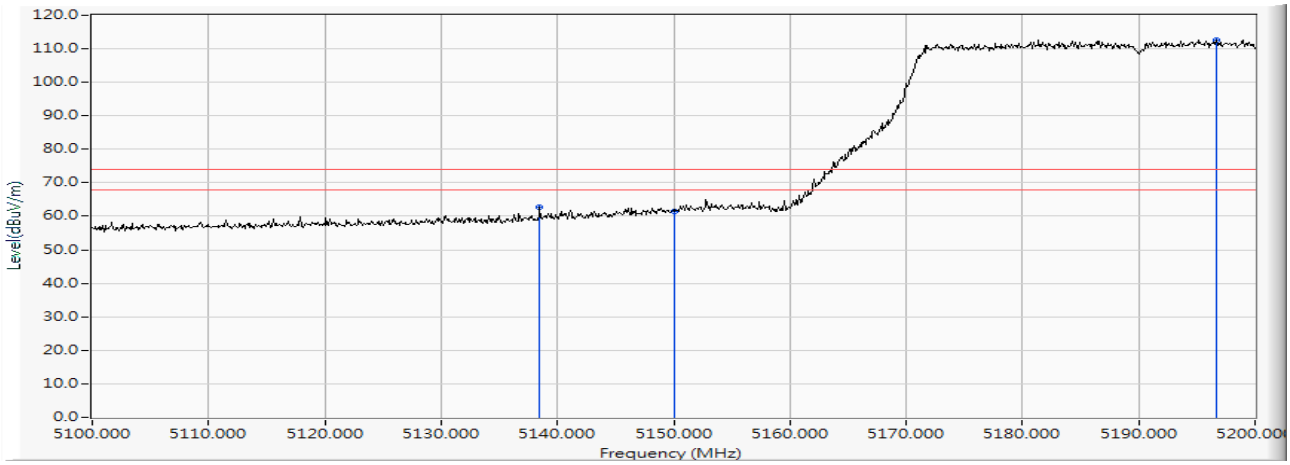
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	23.452	38.759	-15.241	54.000	AVERAGE
2	*	5182.464	15.403	75.026	90.429	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



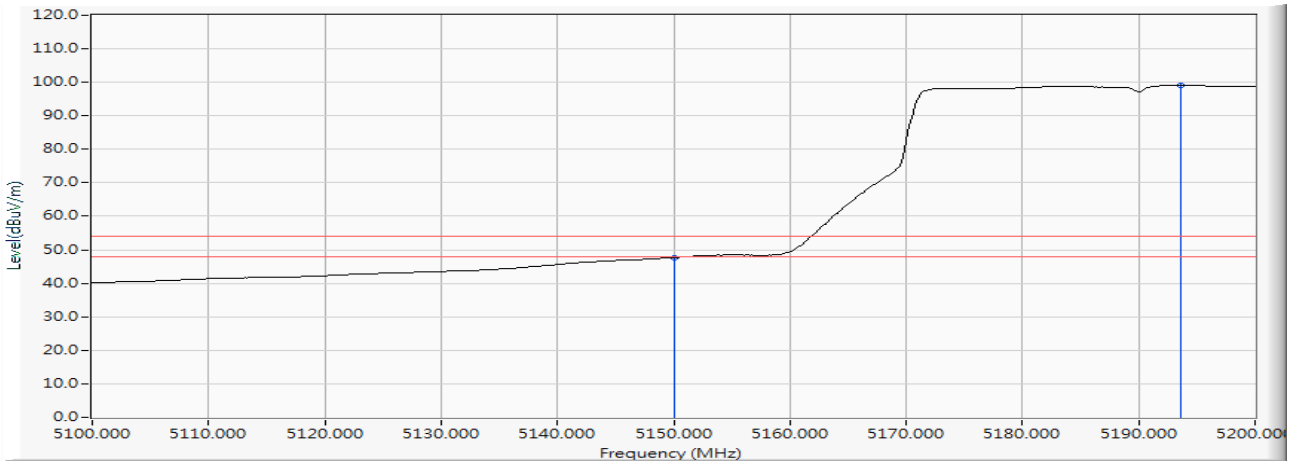
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5138.500	15.242	47.361	62.603	-11.397	74.000	PEAK
2		5150.000	15.307	46.288	61.595	-12.405	74.000	PEAK
3	*	5196.700	15.459	97.141	112.601	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



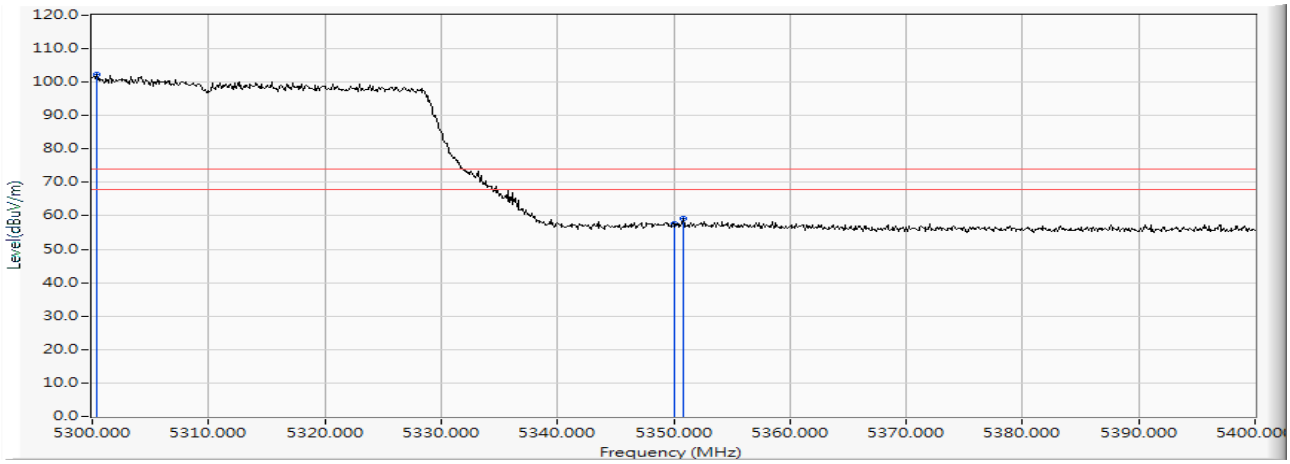
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	32.349	47.656	-6.344	54.000	AVERAGE
2	*	5193.623	15.448	83.653	99.101	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal



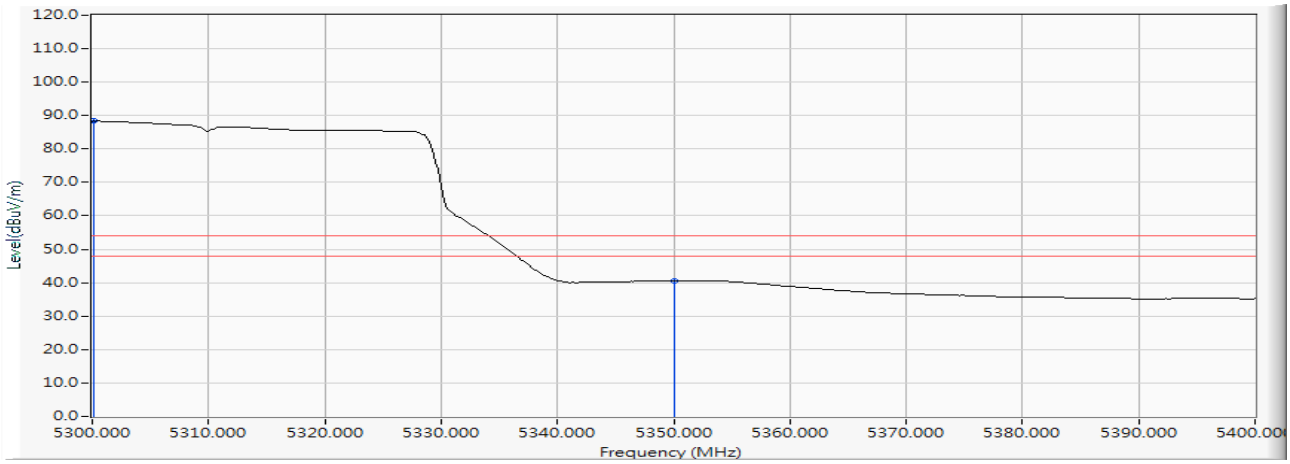
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.400	15.797	86.446	102.243	--	--	PEAK
2		5350.000	15.912	41.805	57.717	-16.283	74.000	PEAK
3		5350.800	15.915	43.285	59.200	-14.800	74.000	PEAK

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal



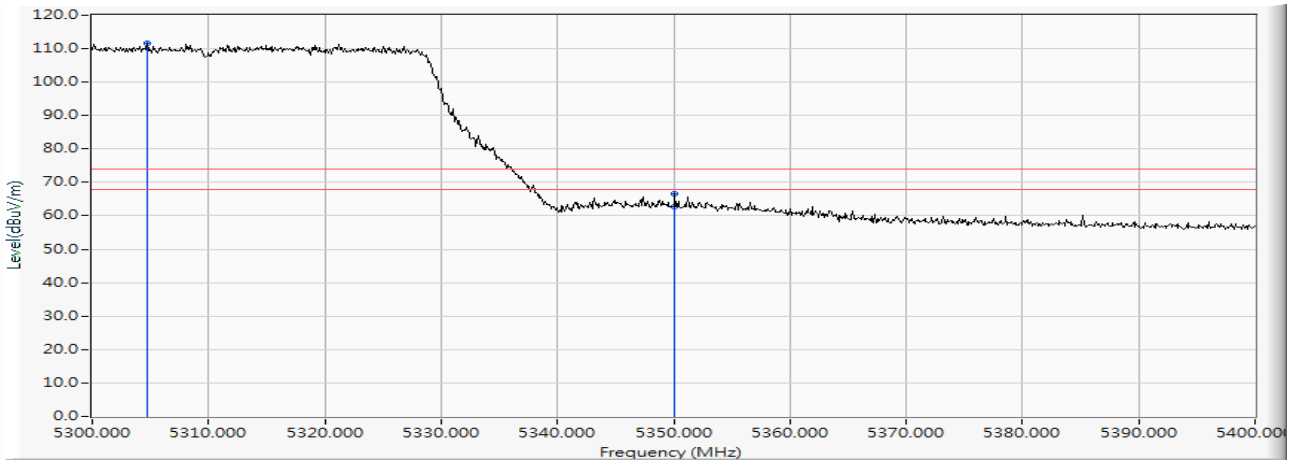
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.145	15.796	72.546	88.342	--	--	AVERAGE
2		5350.000	15.912	24.654	40.566	-13.434	54.000	AVERAGE

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical



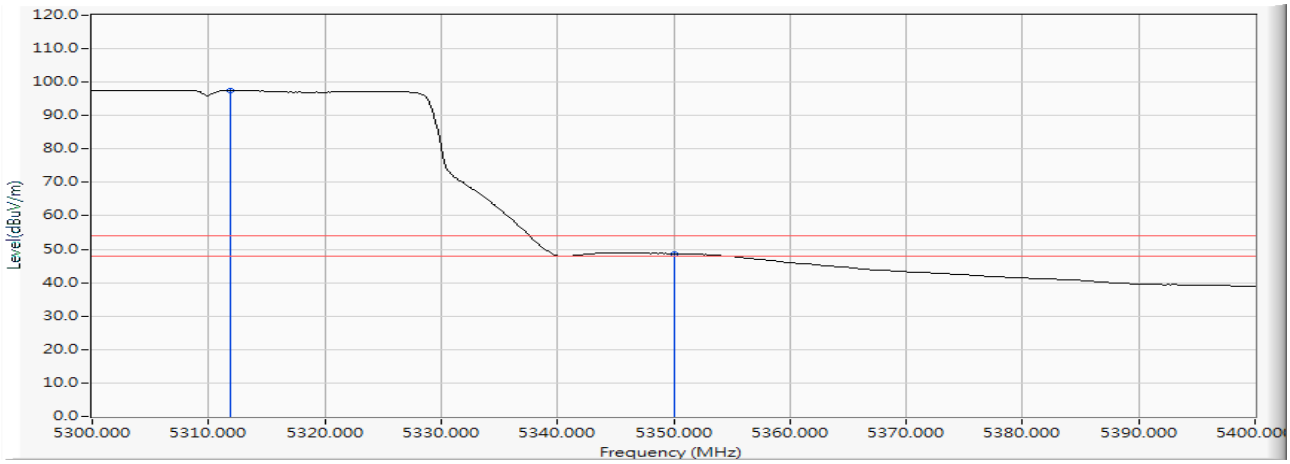
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5304.700	15.807	95.973	111.781	--	--	PEAK
2		5350.000	15.912	46.676	62.588	-11.412	74.000	PEAK
3		5350.100	15.912	50.701	66.613	-7.387	74.000	PEAK

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical



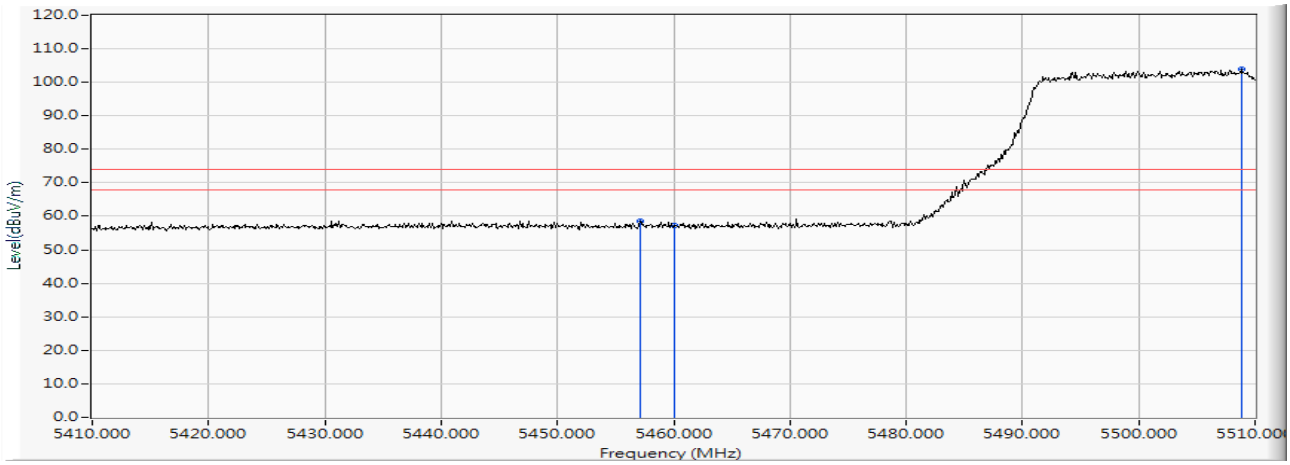
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5311.884	15.825	81.729	97.554	--	--	AVERAGE
2		5350.000	15.912	32.798	48.710	-5.290	54.000	AVERAGE

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



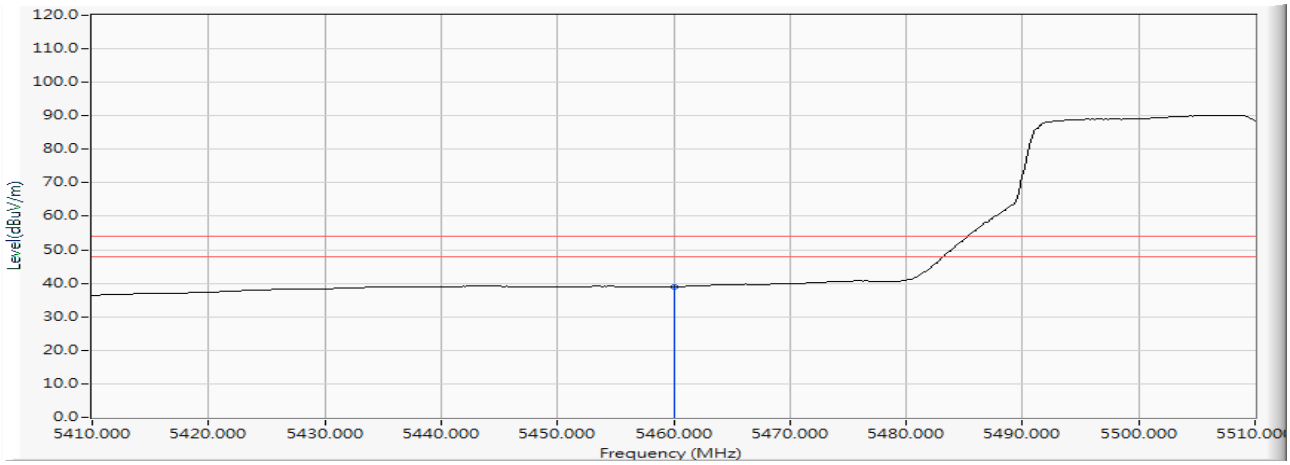
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.100	16.180	42.469	58.649	-15.351	74.000	PEAK
2		5460.000	16.185	40.971	57.156	-16.844	74.000	PEAK
3	*	5508.800	16.273	87.529	103.803	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



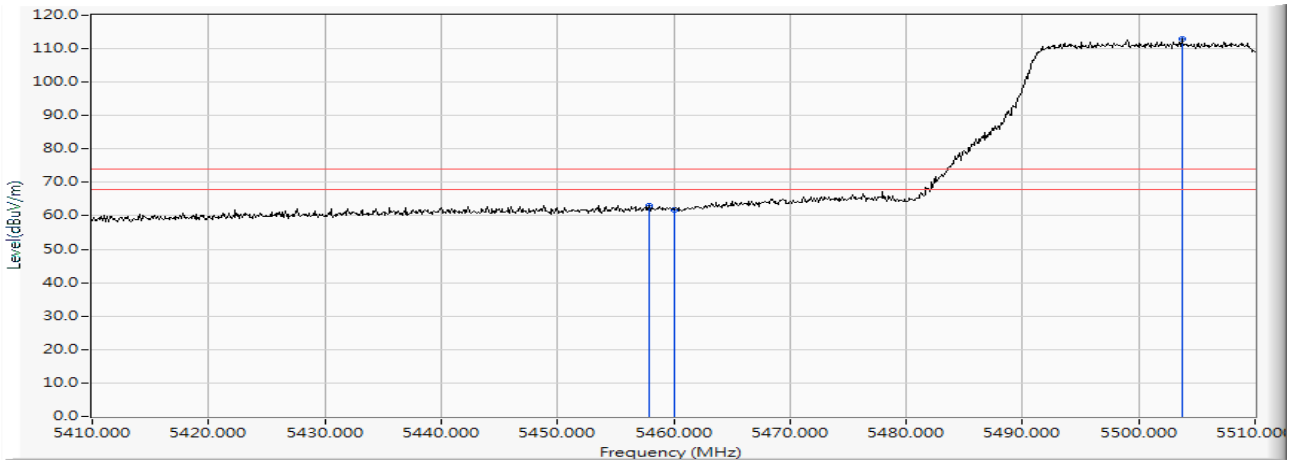
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5460.000	16.185	22.781	38.966	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical



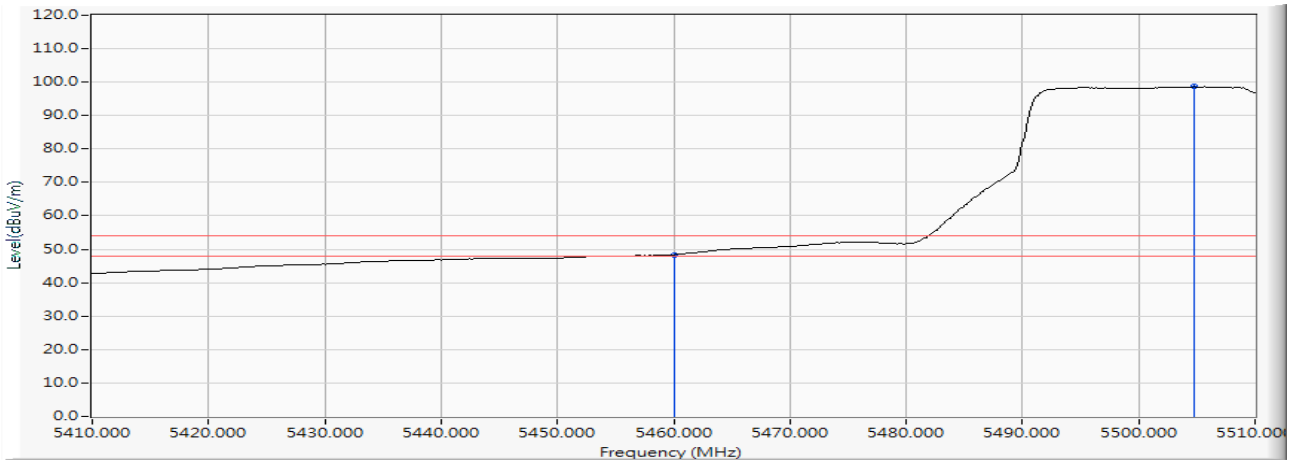
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.900	16.182	46.992	63.174	-10.826	74.000	PEAK
2		5460.000	16.185	45.673	61.858	-12.142	74.000	PEAK
3	*	5503.700	16.274	96.577	112.850	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical



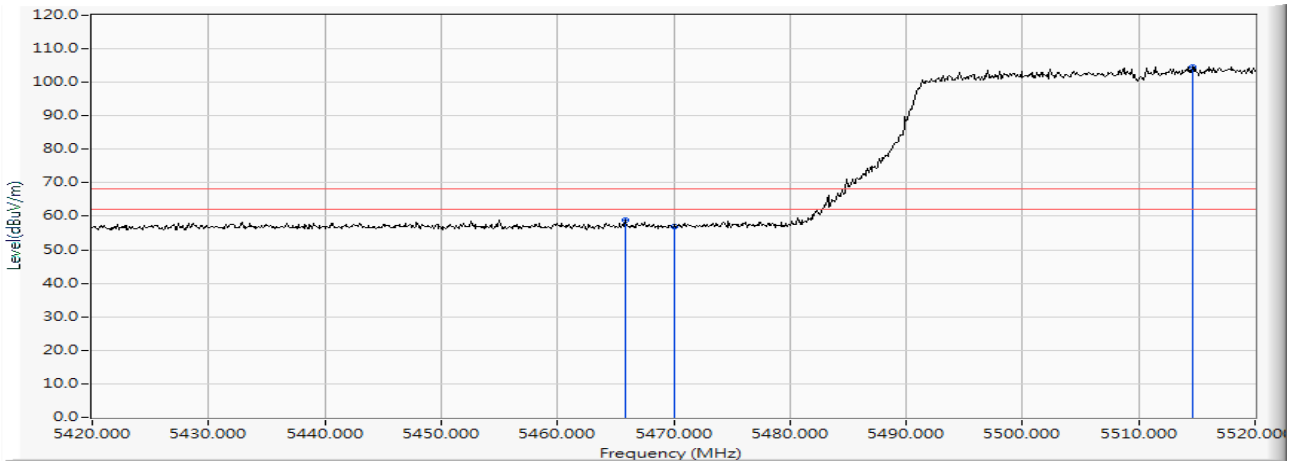
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	32.208	48.393	-5.607	54.000	AVERAGE
2	*	5504.783	16.273	82.334	98.607	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

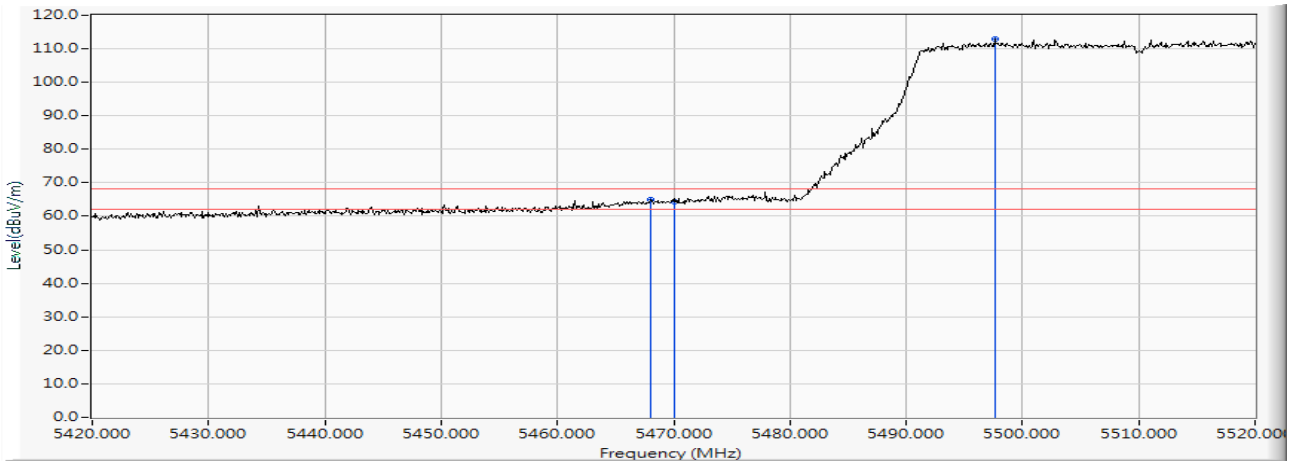
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.800	16.193	42.768	58.961	-9.259	68.220	PEAK
2		5470.000	16.200	40.811	57.011	-11.209	68.220	PEAK
3	*	5514.600	16.282	88.297	104.579	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

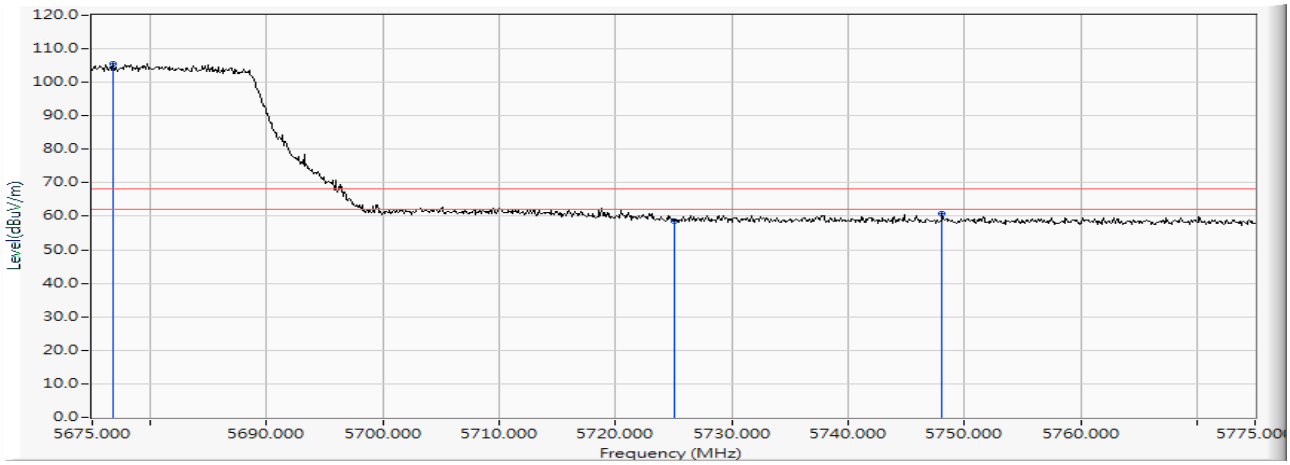
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.000	16.196	48.686	64.882	-3.338	68.220	PEAK
2		5470.000	16.200	48.203	64.403	-3.817	68.220	PEAK
3	*	5497.600	16.267	96.538	112.805	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

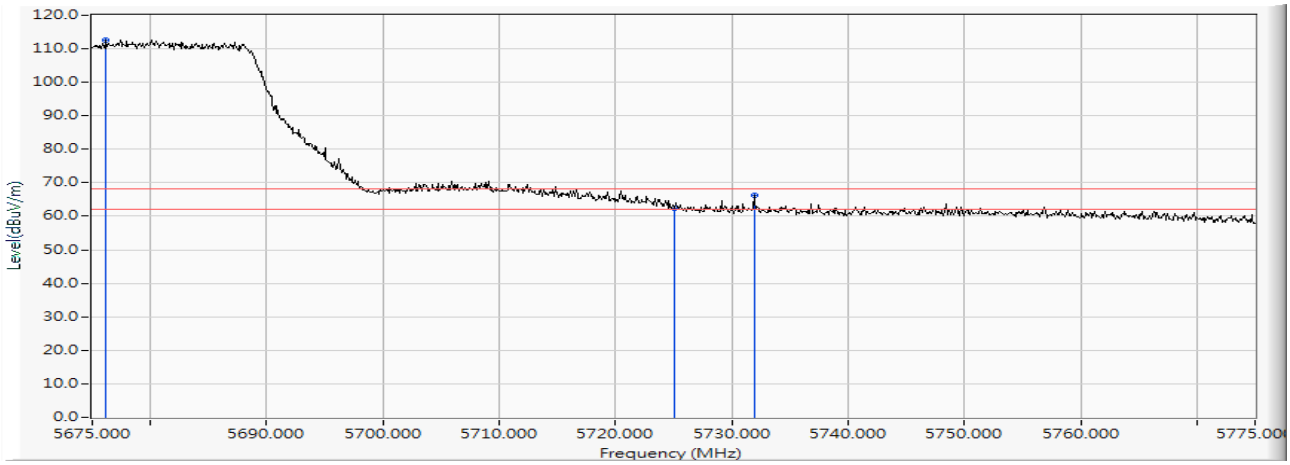
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5676.800	16.474	89.192	105.666	--	--	PEAK
2		5725.000	16.544	41.923	58.467	-9.753	68.220	PEAK
3		5748.100	16.565	44.248	60.813	-7.407	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

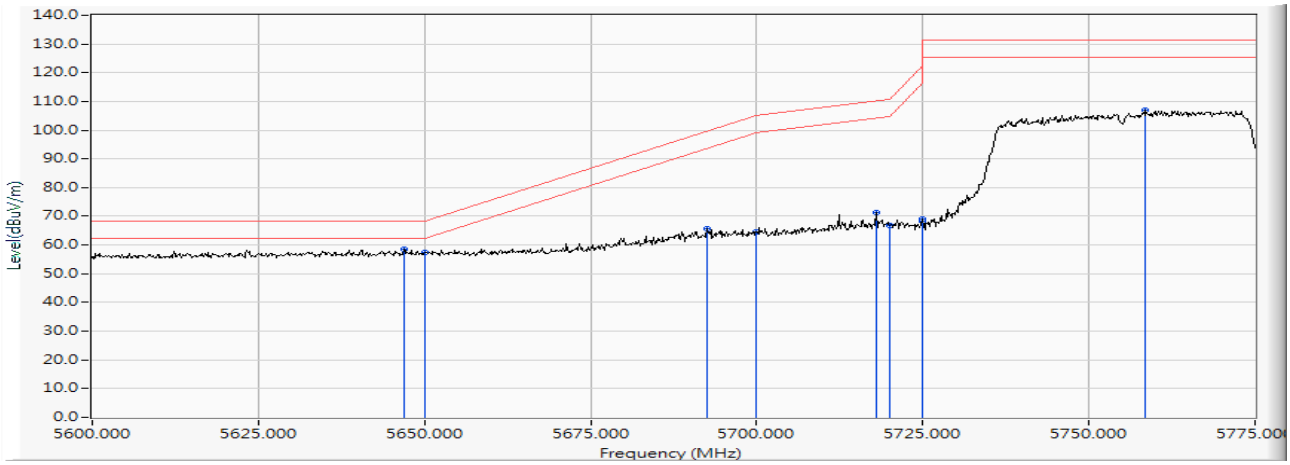
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5676.200	16.474	96.071	112.544	--	--	PEAK
2		5725.000	16.544	45.931	62.475	-5.745	68.220	PEAK
3		5731.900	16.550	49.878	66.428	-1.792	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

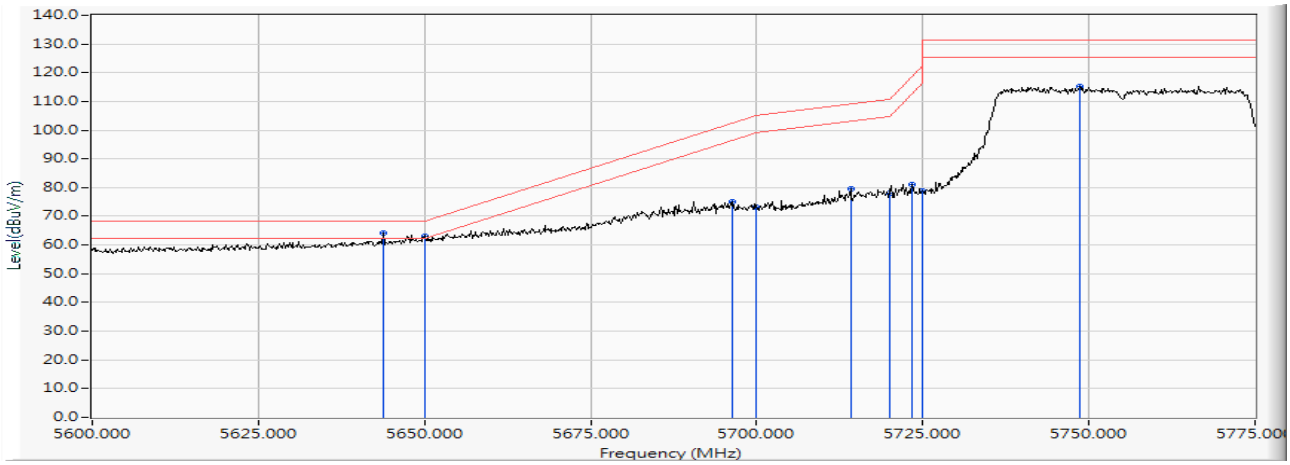
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5646.900	16.438	42.027	58.465	-9.755	68.220	PEAK
2		5650.000	16.447	40.891	57.338	-10.882	68.220	PEAK
3		5692.575	16.492	49.311	65.803	-33.905	99.708	PEAK
4		5700.000	16.502	48.084	64.586	-40.614	105.200	PEAK
5		5717.950	16.532	54.968	71.499	-38.727	110.226	PEAK
6		5720.000	16.535	50.355	66.890	-43.910	110.800	PEAK
7		5724.950	16.544	52.405	68.949	-53.137	122.086	PEAK
8		5725.000	16.544	51.766	68.310	-53.890	122.200	PEAK
9		5758.550	16.582	90.224	106.805	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

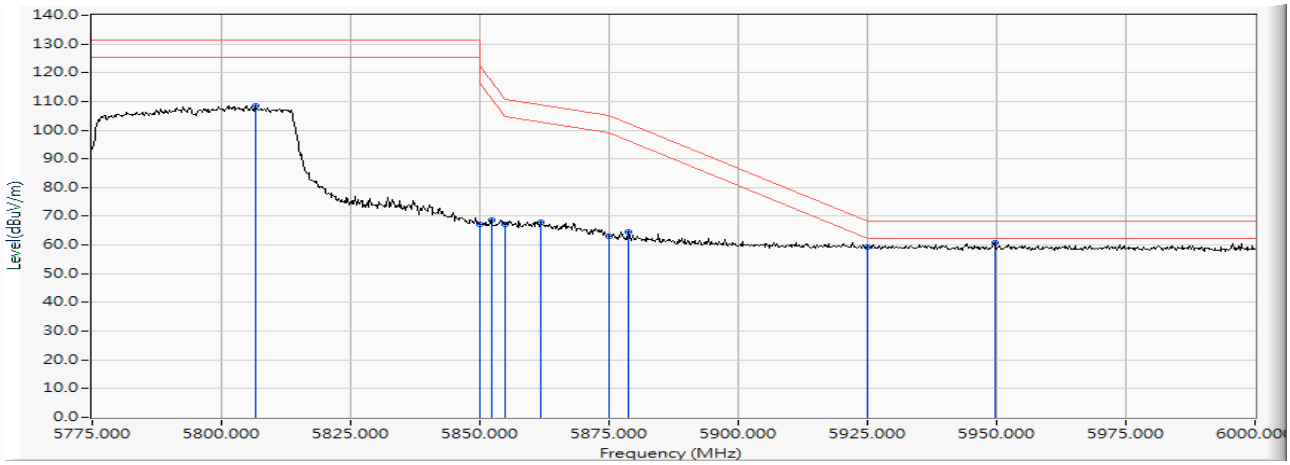
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5643.750	16.430	47.923	64.353	-3.867	68.220	PEAK
2		5650.000	16.447	46.643	63.090	-5.130	68.220	PEAK
3		5696.425	16.496	58.625	75.122	-27.434	102.556	PEAK
4		5700.000	16.502	56.744	73.246	-31.954	105.200	PEAK
5		5714.100	16.523	63.056	79.580	-29.568	109.148	PEAK
6		5720.000	16.535	61.380	77.915	-32.885	110.800	PEAK
7		5723.375	16.541	64.392	80.933	-37.562	118.495	PEAK
8		5725.000	16.544	62.261	78.805	-43.395	122.200	PEAK
9		5748.575	16.566	98.687	115.253	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

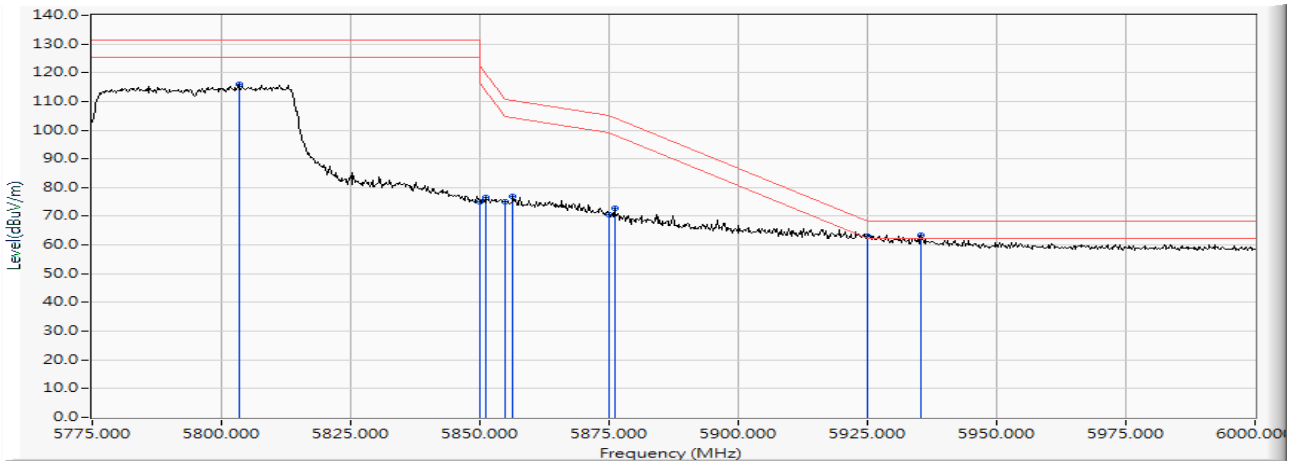
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5806.500	16.675	91.957	108.633	--	--	PEAK
2		5850.000	16.748	50.602	67.350	-54.850	122.200	PEAK
3		5852.175	16.751	51.874	68.626	-48.615	117.241	PEAK
4		5855.000	16.758	50.410	67.168	-43.632	110.800	PEAK
5		5861.850	16.775	51.302	68.077	-40.805	108.882	PEAK
6		5875.000	16.807	46.225	63.033	-42.167	105.200	PEAK
7		5878.725	16.818	47.746	64.564	-37.879	102.443	PEAK
8		5925.000	16.920	42.560	59.480	-8.720	68.200	PEAK
9	*	5949.600	16.953	43.823	60.776	-7.424	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 16 SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

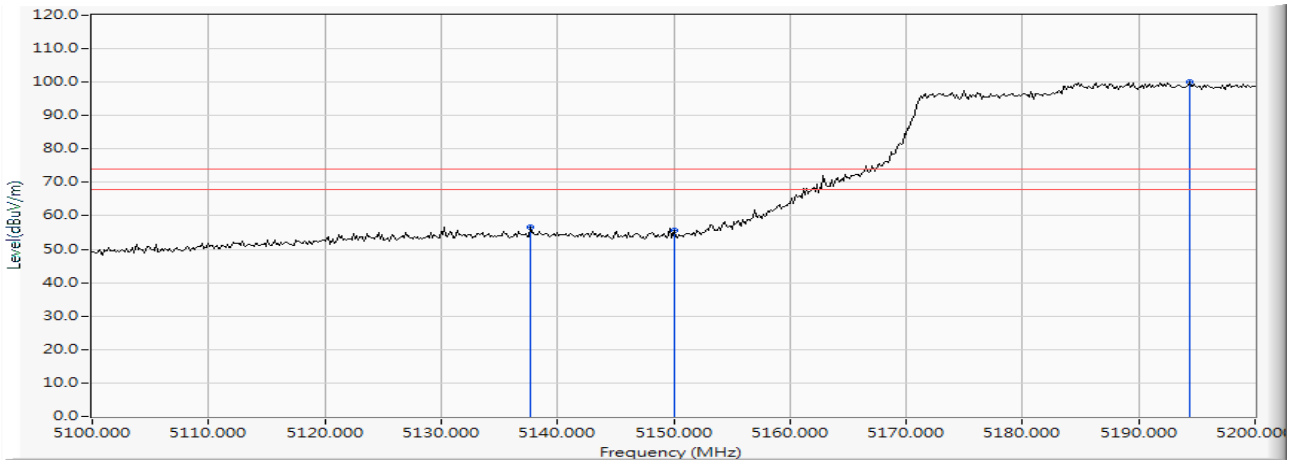
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5803.350	16.668	99.419	116.087	--	--	PEAK
2		5850.000	16.748	58.251	74.999	-47.201	122.200	PEAK
3		5851.275	16.750	59.832	76.582	-42.711	119.293	PEAK
4		5855.000	16.758	58.313	75.071	-35.729	110.800	PEAK
5		5856.450	16.761	60.107	76.869	-33.525	110.394	PEAK
6		5875.000	16.807	53.875	70.683	-34.517	105.200	PEAK
7		5876.025	16.811	55.831	72.641	-31.801	104.442	PEAK
8		5925.000	16.920	46.229	63.149	-5.051	68.200	PEAK
9	*	5935.425	16.931	46.651	63.582	-4.618	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



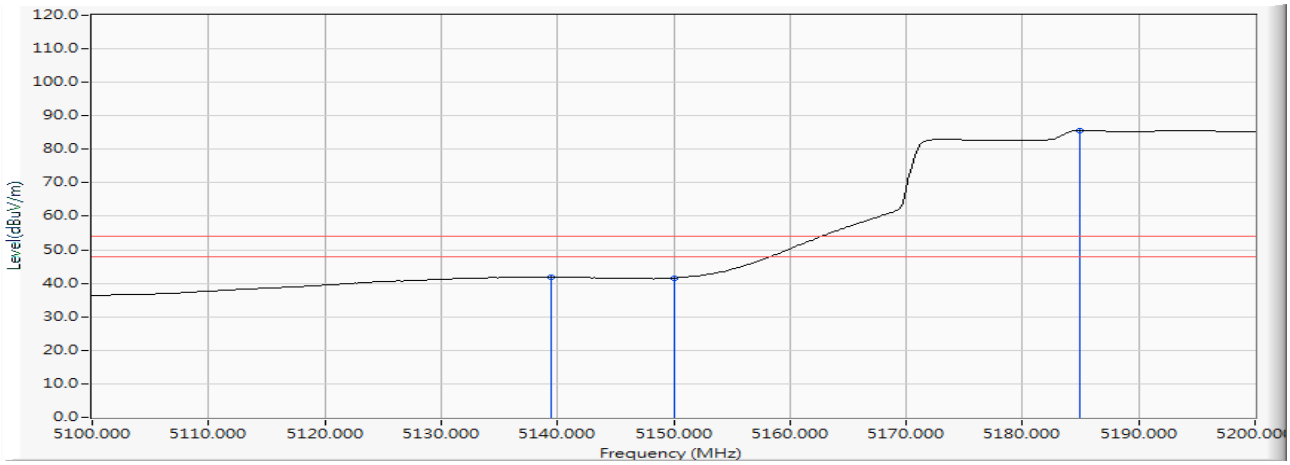
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5137.681	15.238	41.389	56.626	-17.374	74.000	PEAK
2		5150.000	15.307	40.348	55.655	-18.345	74.000	PEAK
3	*	5194.348	15.452	84.455	99.906	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



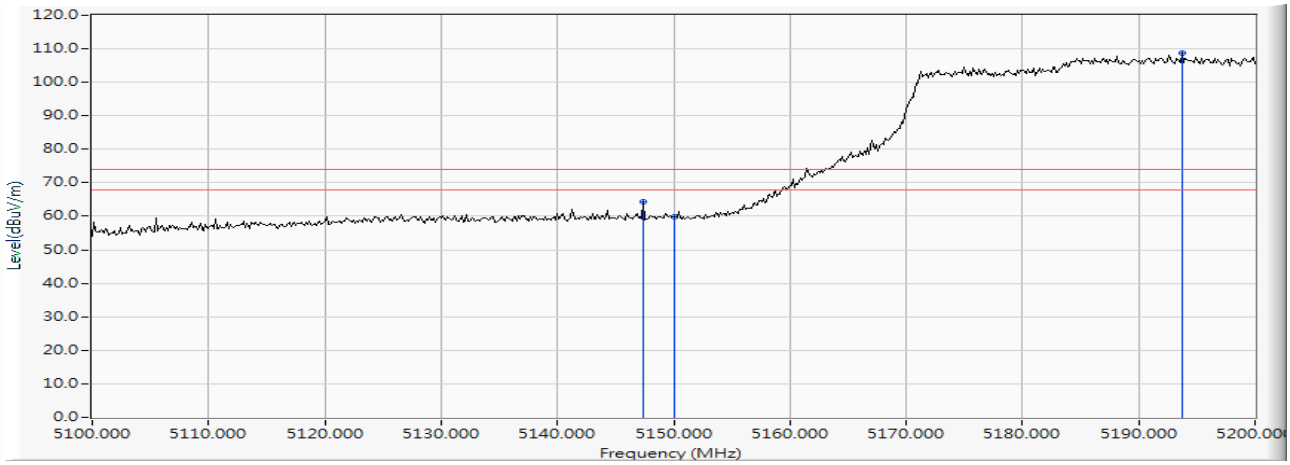
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5139.420	15.246	26.606	41.853	-12.147	54.000	AVERAGE
2		5150.000	15.307	26.240	41.547	-12.453	54.000	AVERAGE
3	*	5184.928	15.415	70.261	85.675	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



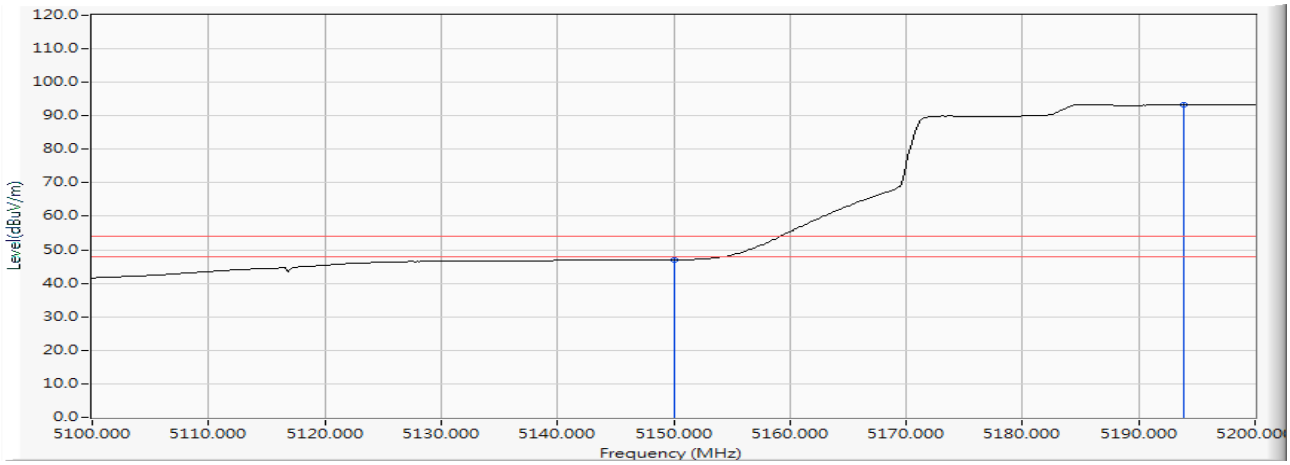
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.391	15.292	49.090	64.382	-9.618	74.000	PEAK
2		5150.000	15.307	44.378	59.685	-14.315	74.000	PEAK
3	*	5193.768	15.450	93.259	108.708	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



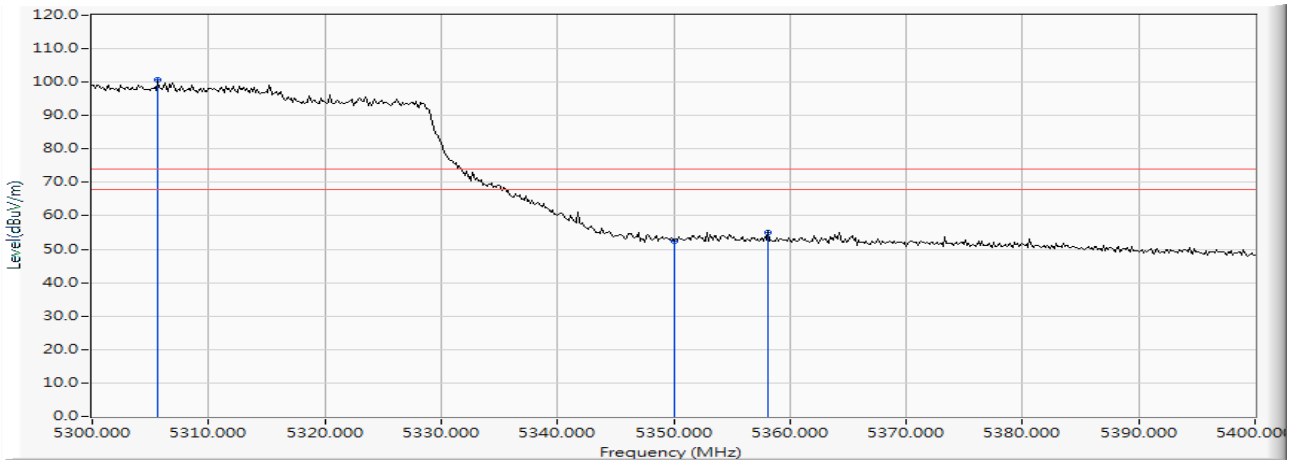
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	31.661	46.968	-7.032	54.000	AVERAGE
2	*	5193.913	15.450	77.915	93.365	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal



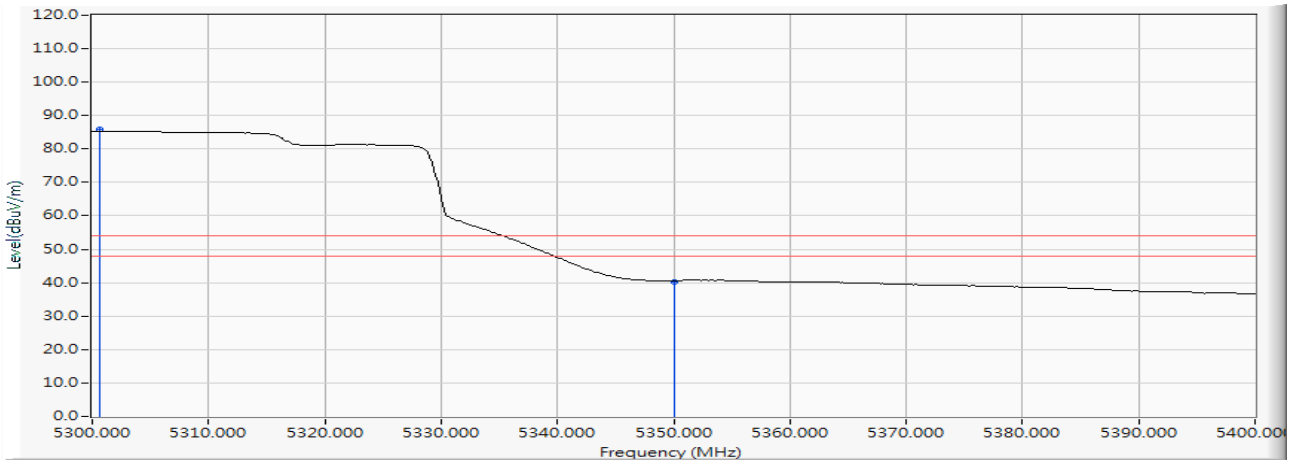
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5305.652	15.810	84.906	100.716	--	--	PEAK
2		5350.000	15.912	36.463	52.375	-21.625	74.000	PEAK
3		5358.116	15.937	39.081	55.018	-18.982	74.000	PEAK

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal



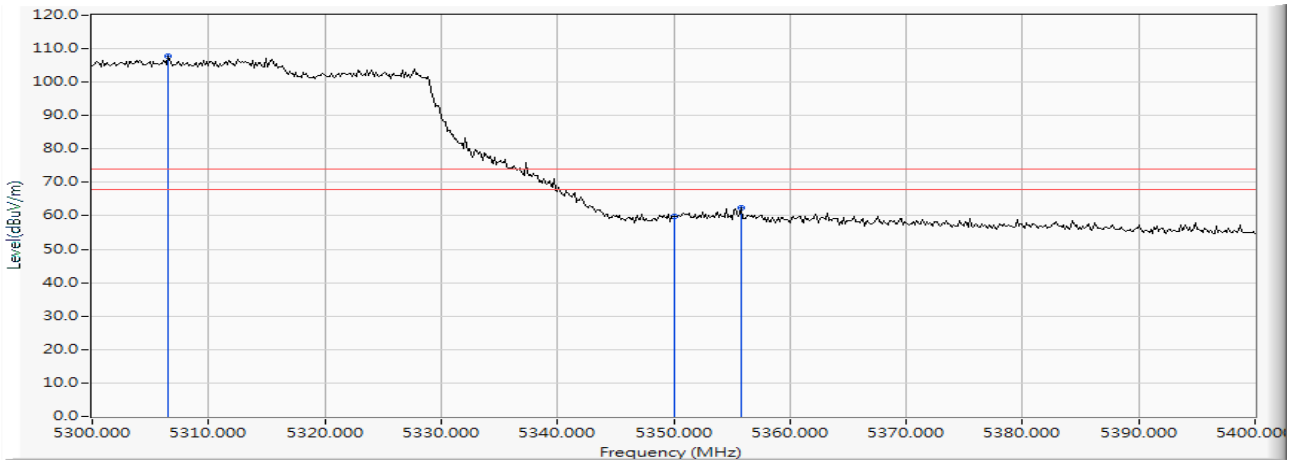
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5300.580	15.797	70.056	85.853	--	--	AVERAGE
2		5350.000	15.912	24.339	40.251	-13.749	54.000	AVERAGE

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Vertical



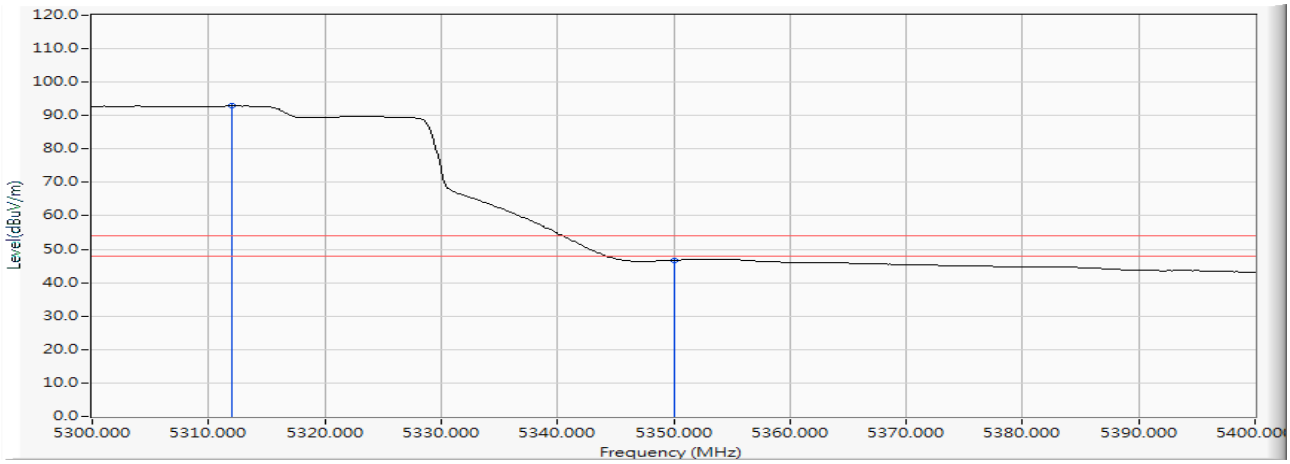
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5306.522	15.812	92.052	107.864	--	--	PEAK
2		5350.000	15.912	43.972	59.884	-14.116	74.000	PEAK
3		5355.797	15.930	46.472	62.402	-11.598	74.000	PEAK

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Vertical



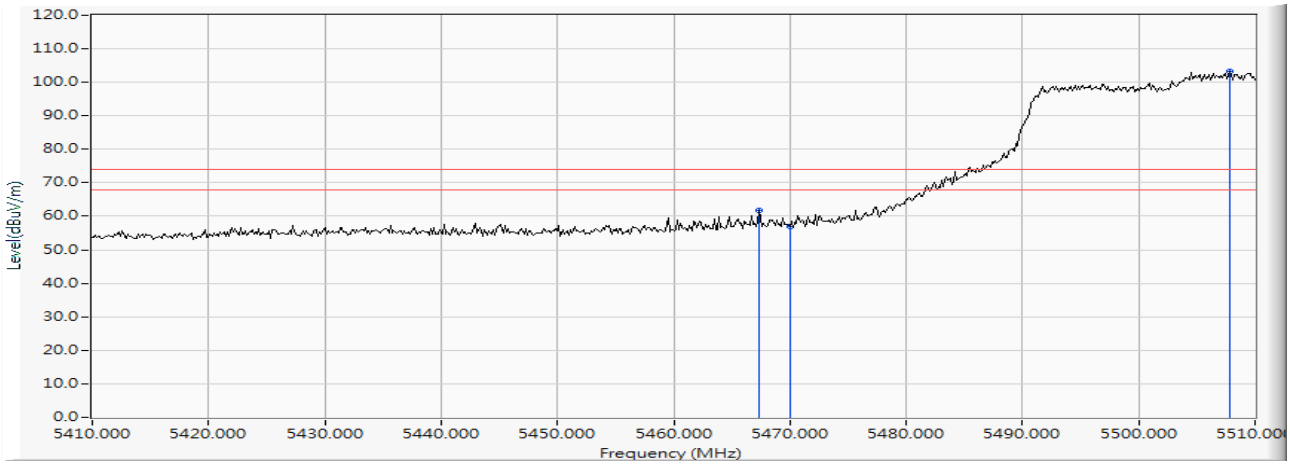
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5312.029	15.825	77.044	92.869	--	--	AVERAGE
2		5350.000	15.912	30.802	46.714	-7.286	54.000	AVERAGE

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



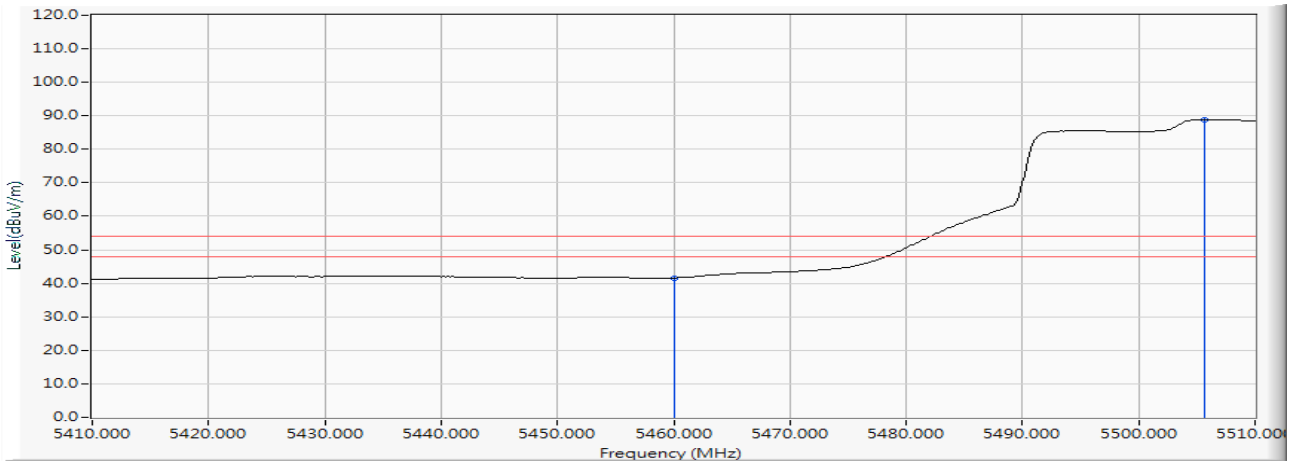
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.391	16.196	45.579	61.774	-12.226	74.000	PEAK
2		5470.000	16.200	40.860	57.060	-16.940	74.000	PEAK
3	*	5507.826	16.274	86.854	103.128	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



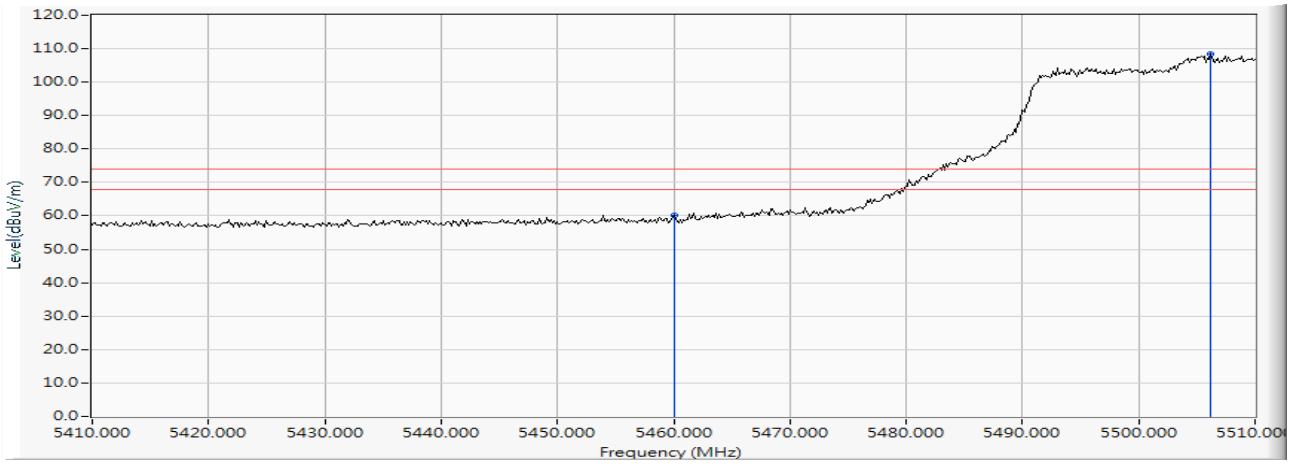
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	25.450	41.635	-12.365	54.000	AVERAGE
2	*	5505.652	16.273	72.669	88.942	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical



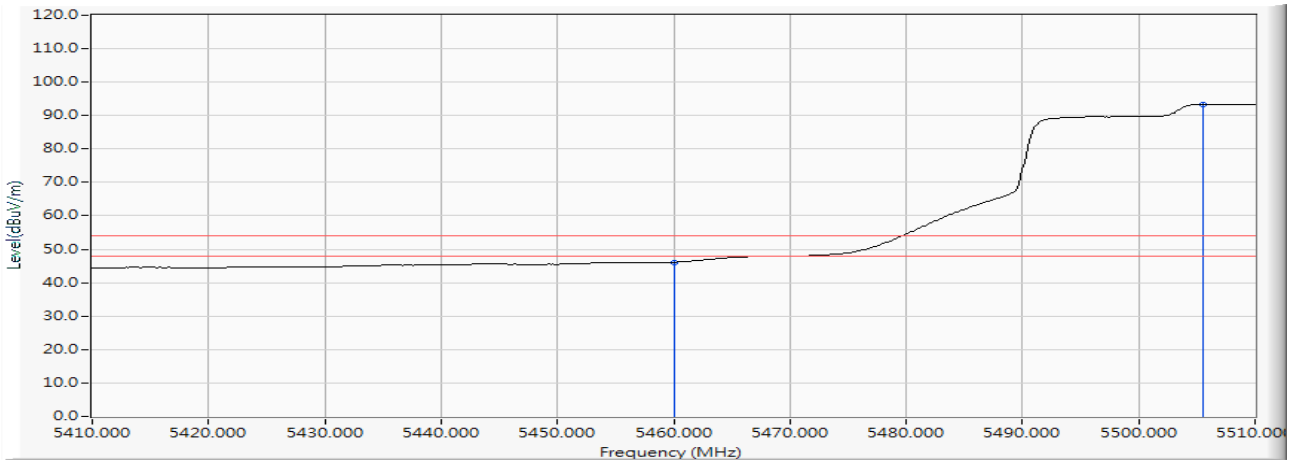
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	43.861	60.046	-13.954	74.000	PEAK
2	*	5506.232	16.273	92.272	108.545	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical



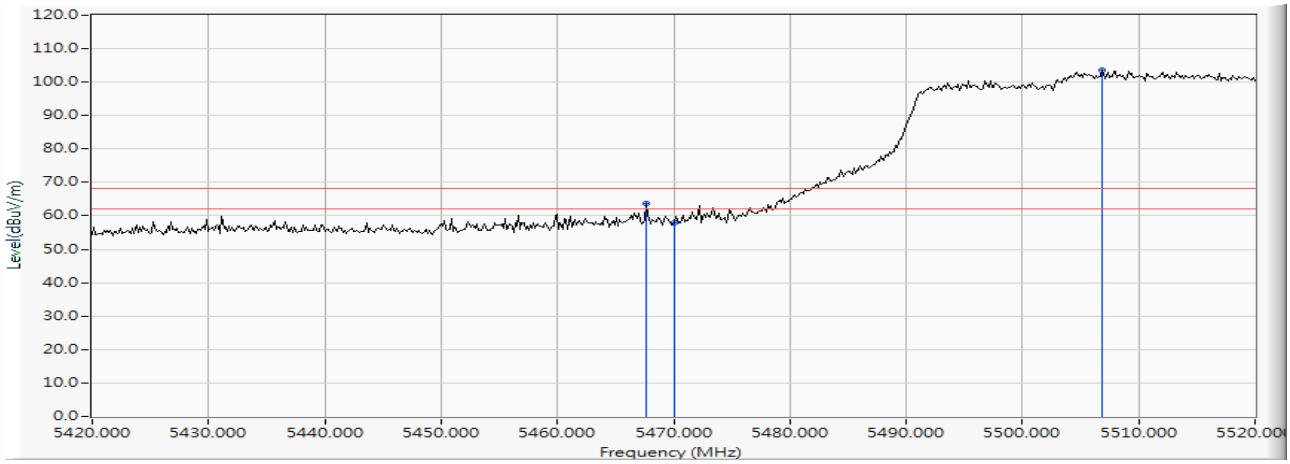
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	29.934	46.119	-7.881	54.000	AVERAGE
2	*	5505.507	16.273	77.153	93.426	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

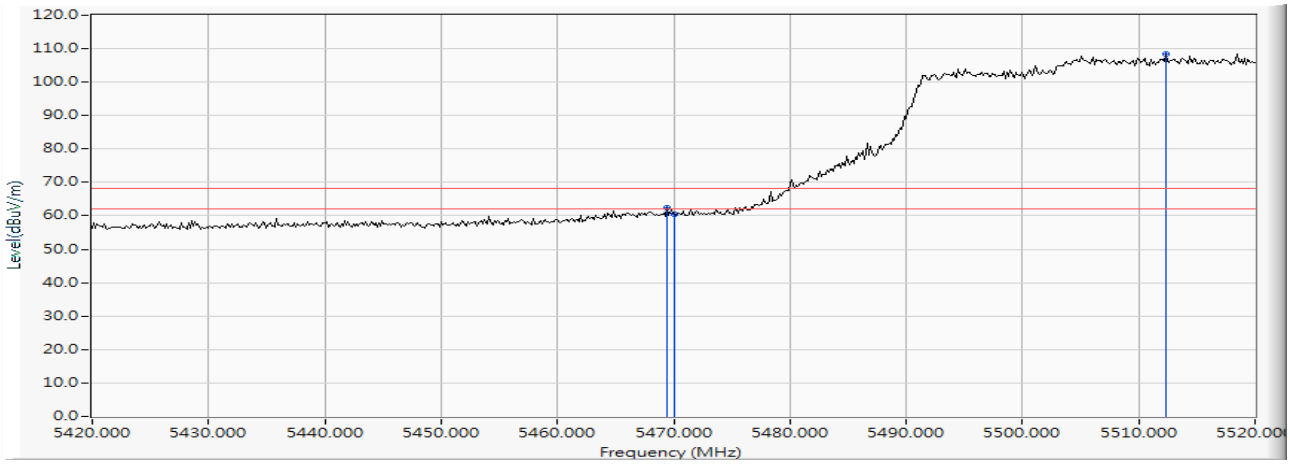
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.681	16.196	47.645	63.841	-4.379	68.220	PEAK
2		5470.000	16.200	41.713	57.913	-10.307	68.220	PEAK
3	*	5506.812	16.273	87.361	103.634	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

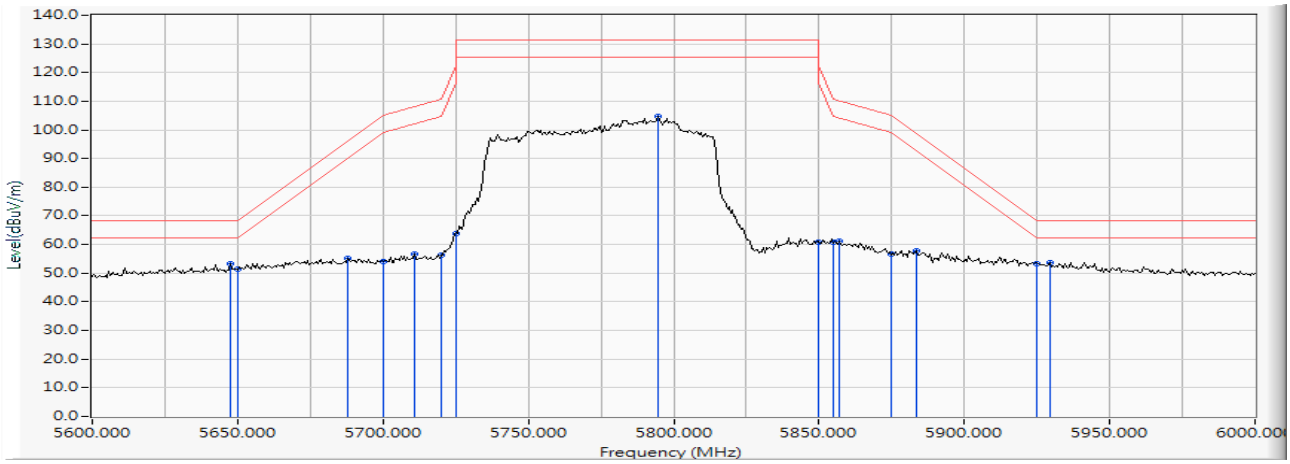
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.420	16.199	46.334	62.533	-5.687	68.220	PEAK
2		5470.000	16.200	44.411	60.611	-7.609	68.220	PEAK
3	*	5512.319	16.278	92.213	108.491	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

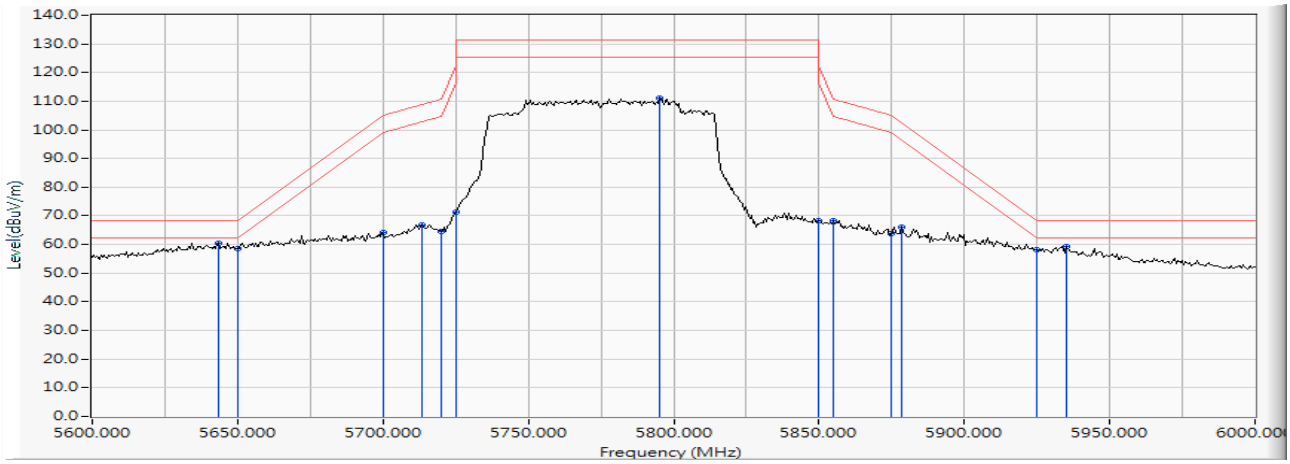
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5647.536	16.440	36.947	53.387	-14.833	68.220	PEAK
2		5650.000	16.447	34.805	51.252	-16.968	68.220	PEAK
3		5688.116	16.487	38.737	55.224	-41.187	96.411	PEAK
4		5700.000	16.502	37.706	54.208	-50.992	105.200	PEAK
5		5710.725	16.517	39.992	56.509	-51.694	108.203	PEAK
6		5720.000	16.535	39.889	56.424	-54.376	110.800	PEAK
7		5725.000	16.544	47.448	63.992	-58.208	122.200	PEAK
8		5794.783	16.646	87.939	104.585	--	--	PEAK
9		5850.000	16.748	44.240	60.988	-61.212	122.200	PEAK
10		5855.000	16.758	43.910	60.668	-50.132	110.800	PEAK
11		5856.812	16.763	44.526	61.289	-49.004	110.293	PEAK
12		5875.000	16.807	39.701	56.509	-48.691	105.200	PEAK
13		5883.478	16.832	40.867	57.699	-41.227	98.926	PEAK
14		5925.000	16.920	36.351	53.271	-14.929	68.200	PEAK
15	*	5929.275	16.924	36.726	53.650	-14.550	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 17 SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

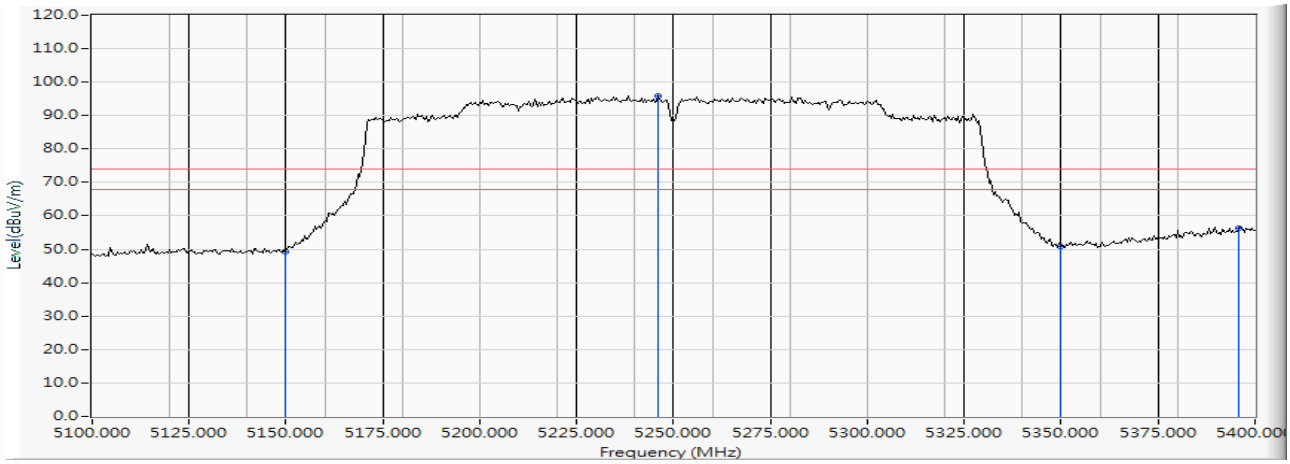
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5643.478	16.429	44.059	60.488	-7.732	68.220	PEAK
2		5650.000	16.447	42.132	58.579	-9.641	68.220	PEAK
3		5700.000	16.502	47.580	64.082	-41.118	105.200	PEAK
4		5713.623	16.523	50.302	66.825	-42.189	109.014	PEAK
5		5720.000	16.535	48.155	64.690	-46.110	110.800	PEAK
6		5725.000	16.544	54.649	71.193	-51.007	122.200	PEAK
7		5795.362	16.648	94.284	110.932	--	--	PEAK
8		5850.000	16.748	51.534	68.282	-53.918	122.200	PEAK
9		5855.000	16.758	51.486	68.244	-42.556	110.800	PEAK
10		5875.000	16.807	46.991	63.799	-41.401	105.200	PEAK
11		5878.261	16.817	49.062	65.879	-36.908	102.787	PEAK
12		5925.000	16.920	41.118	58.038	-10.162	68.200	PEAK
13		5935.072	16.931	42.283	59.214	-8.986	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



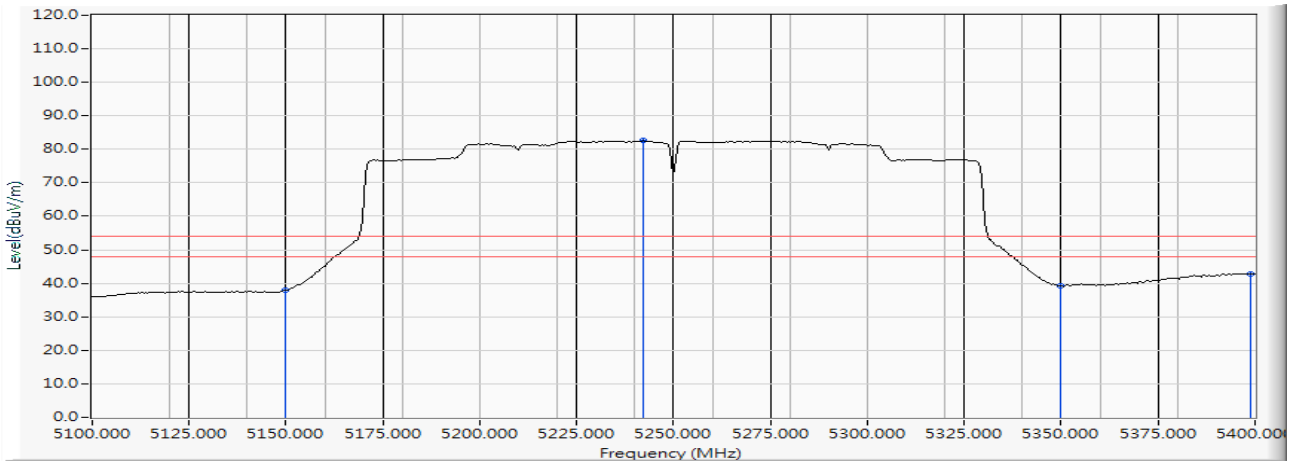
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	34.054	49.361	-24.639	74.000	PEAK
2	*	5246.087	15.657	80.293	95.950	--	--	PEAK
3		5350.000	15.912	34.830	50.742	-23.258	74.000	PEAK
4		5395.652	16.024	40.332	56.356	-17.644	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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



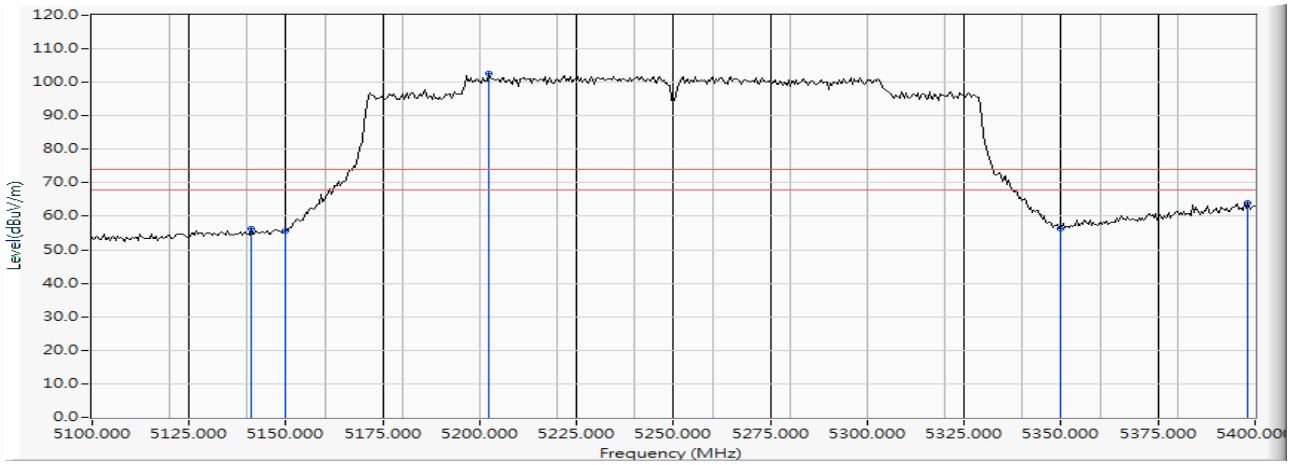
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	22.604	37.911	-16.089	54.000	AVERAGE
2	*	5242.174	15.640	66.925	82.565	--	--	AVERAGE
3		5350.000	15.912	23.260	39.172	-14.828	54.000	AVERAGE
4		5398.696	16.027	26.853	42.880	-11.120	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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



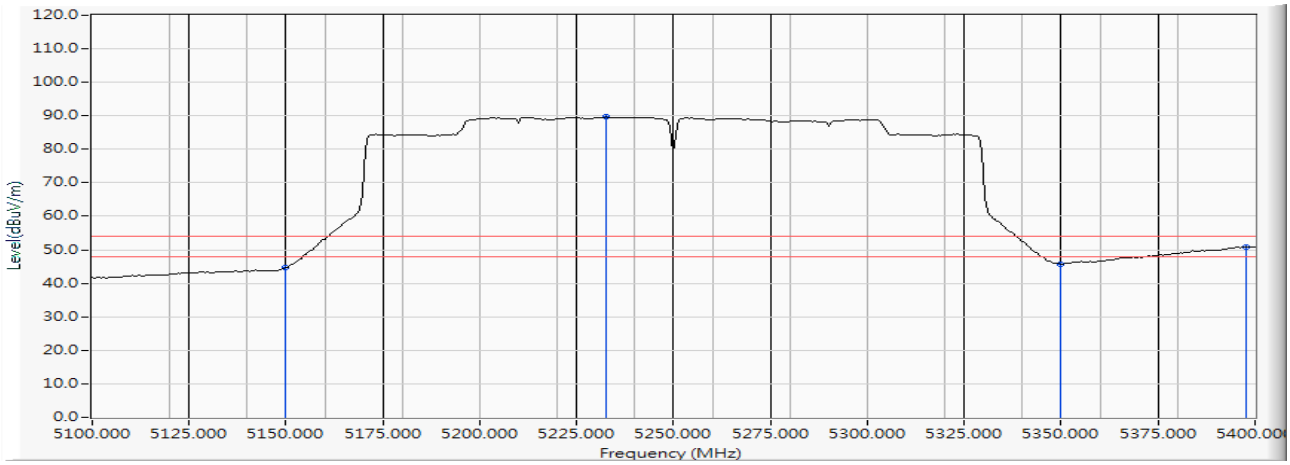
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.870	15.255	41.168	56.423	-17.577	74.000	PEAK
2		5150.000	15.307	40.474	55.781	-18.219	74.000	PEAK
3	*	5202.174	15.481	87.120	102.602	--	--	PEAK
4		5350.000	15.912	40.242	56.154	-17.846	74.000	PEAK
5		5398.261	16.027	47.874	63.900	-10.100	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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



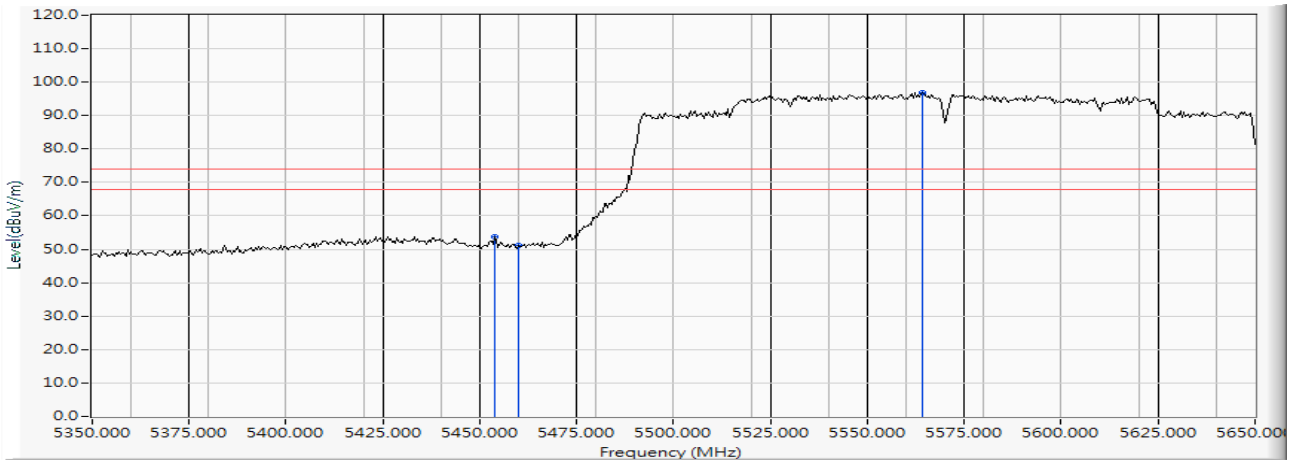
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.384	44.691	-9.309	54.000	AVERAGE
2	*	5232.609	15.611	73.988	89.600	--	--	AVERAGE
3		5350.000	15.912	29.913	45.825	-8.175	54.000	AVERAGE
4		5397.826	16.026	34.747	50.773	-3.227	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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



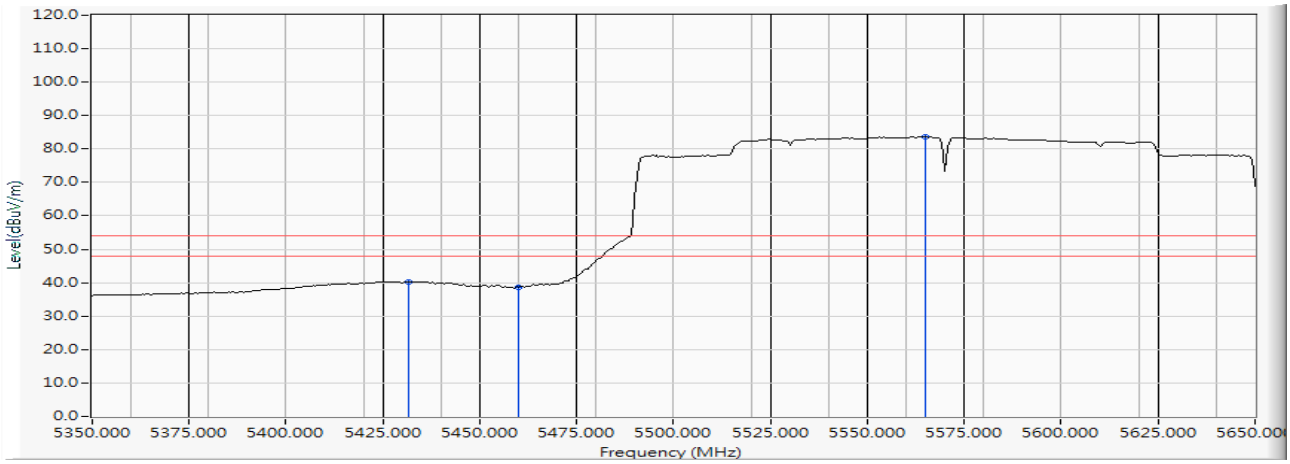
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.913	16.170	37.591	53.761	-20.239	74.000	PEAK
2		5460.000	16.185	34.909	51.094	-22.906	74.000	PEAK
3	*	5564.348	16.325	80.584	96.910	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



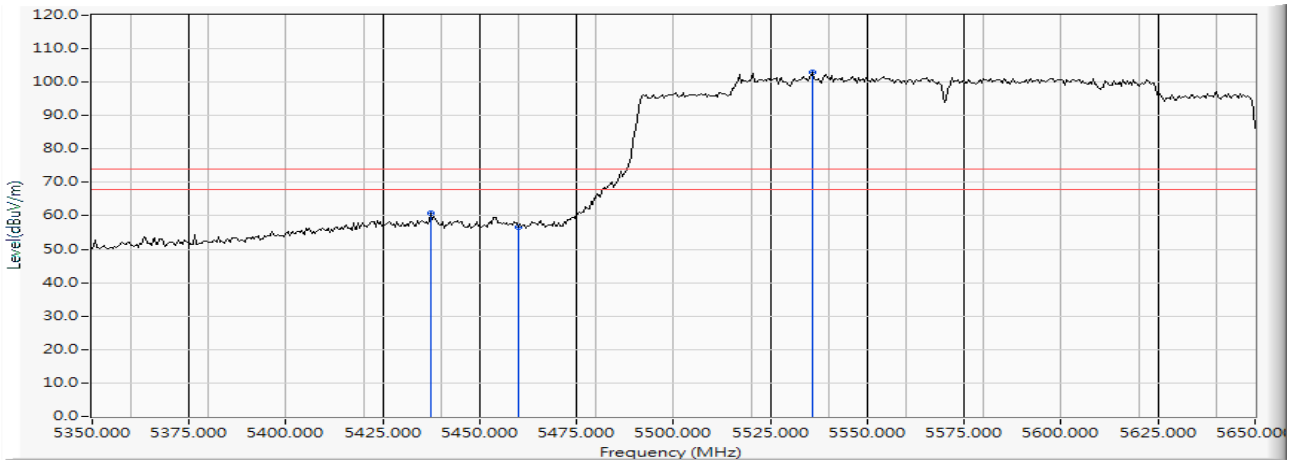
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.739	16.106	24.164	40.271	-13.729	54.000	AVERAGE
2		5460.000	16.185	22.508	38.693	-15.307	54.000	AVERAGE
3	*	5564.783	16.326	67.391	83.717	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical



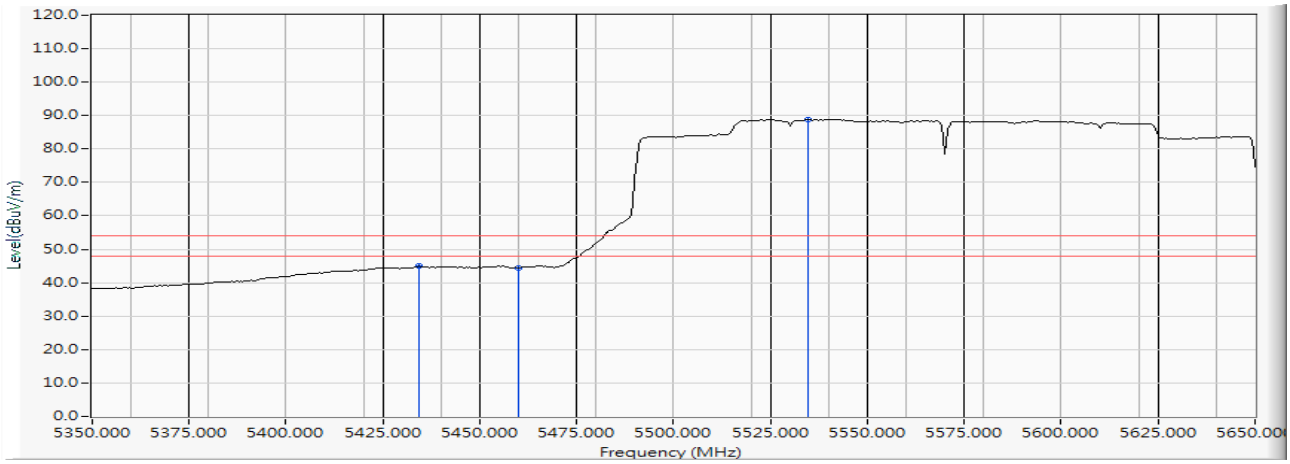
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5437.391	16.118	44.581	60.699	-13.301	74.000	PEAK
2		5460.000	16.185	40.472	56.657	-17.343	74.000	PEAK
3	*	5535.652	16.315	86.502	102.816	--	--	PEAK

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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical



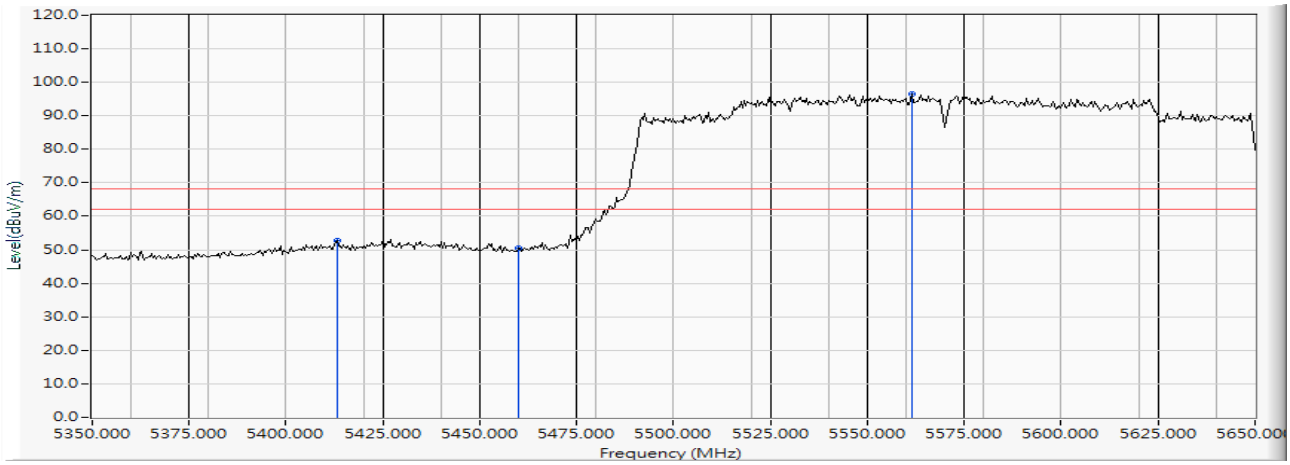
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5434.348	16.113	28.780	44.892	-9.108	54.000	AVERAGE
2		5460.000	16.185	28.327	44.512	-9.488	54.000	AVERAGE
3	*	5534.783	16.314	72.503	88.817	--	--	AVERAGE

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 : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

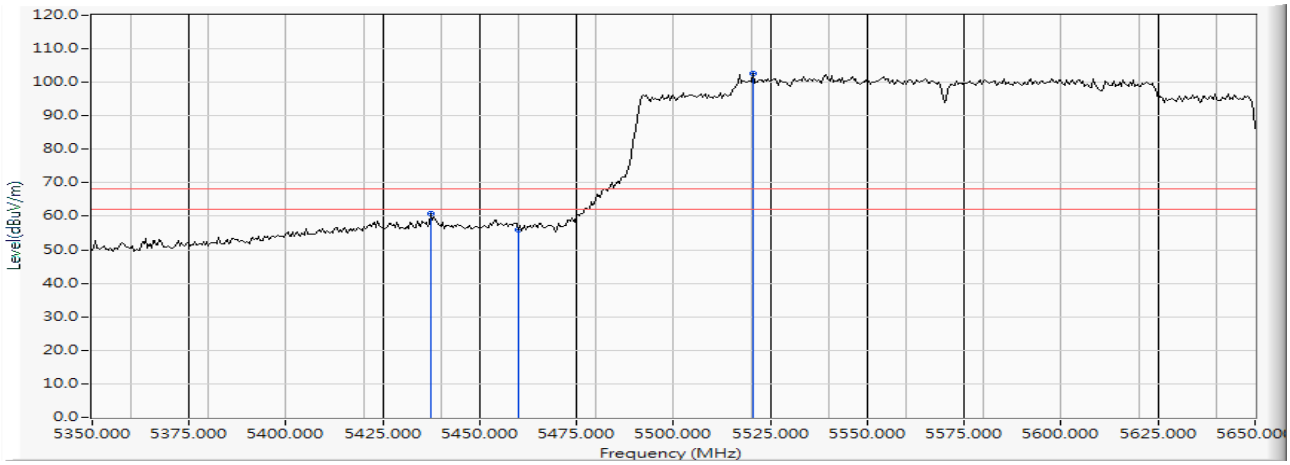
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5413.043	16.061	36.693	52.754	-15.466	68.220	PEAK
2		5460.000	16.185	34.304	50.489	-17.731	68.220	PEAK
3	*	5561.304	16.325	80.242	96.567	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/08
Test Mode : Mode 18 SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

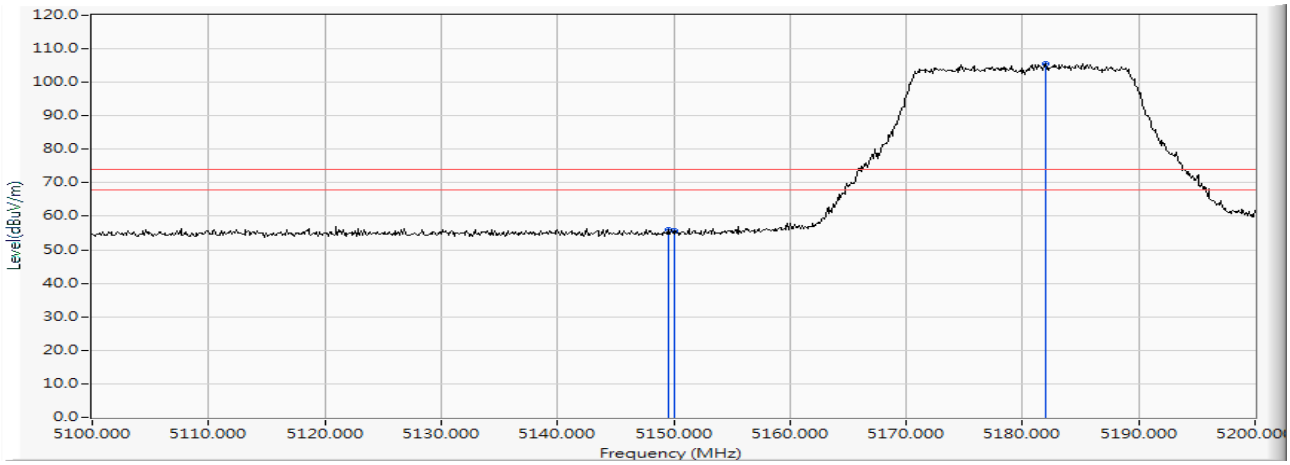
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5437.391	16.118	44.581	60.699	-7.521	68.220	PEAK
2		5460.000	16.185	39.869	56.054	-12.166	68.220	PEAK
3	*	5520.435	16.292	86.183	102.476	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Horizontal



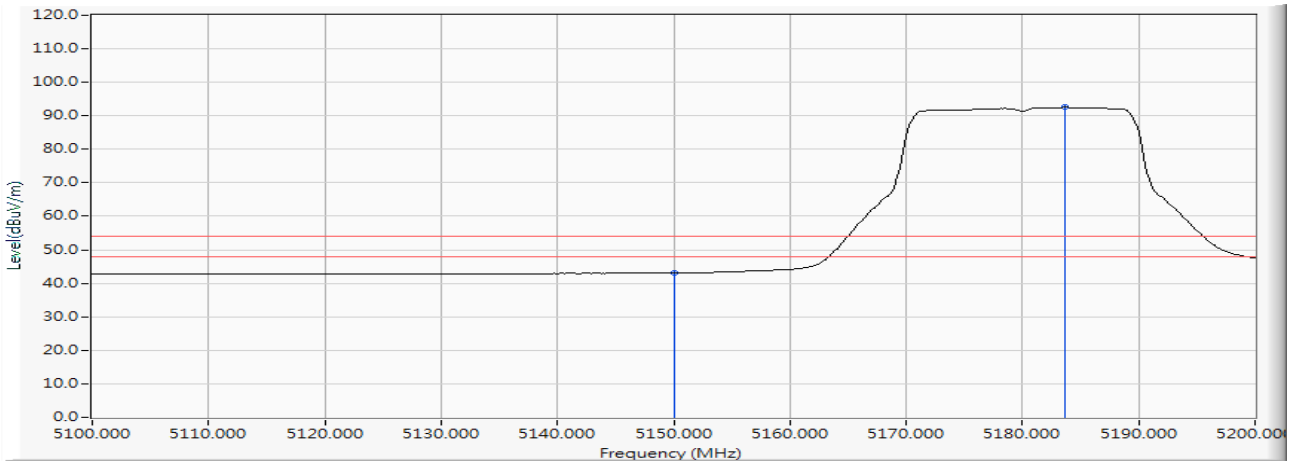
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.500	15.304	40.638	55.942	-18.058	74.000	PEAK
2		5150.000	15.307	40.224	55.531	-18.469	74.000	PEAK
3	*	5182.000	15.401	90.055	105.456	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Horizontal



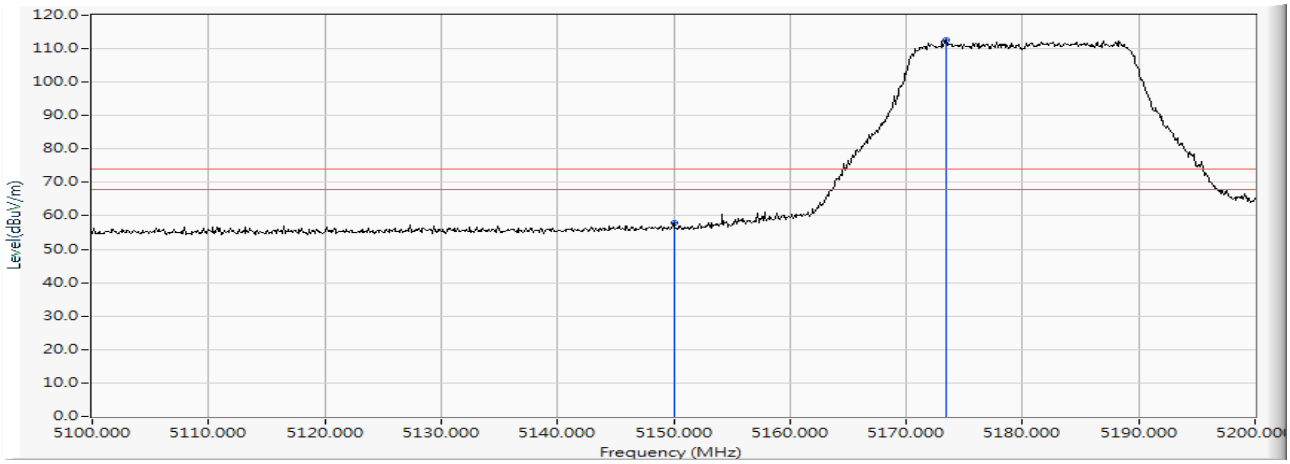
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.758	43.065	-10.935	54.000	AVERAGE
2	*	5183.623	15.408	77.121	92.529	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Vertical



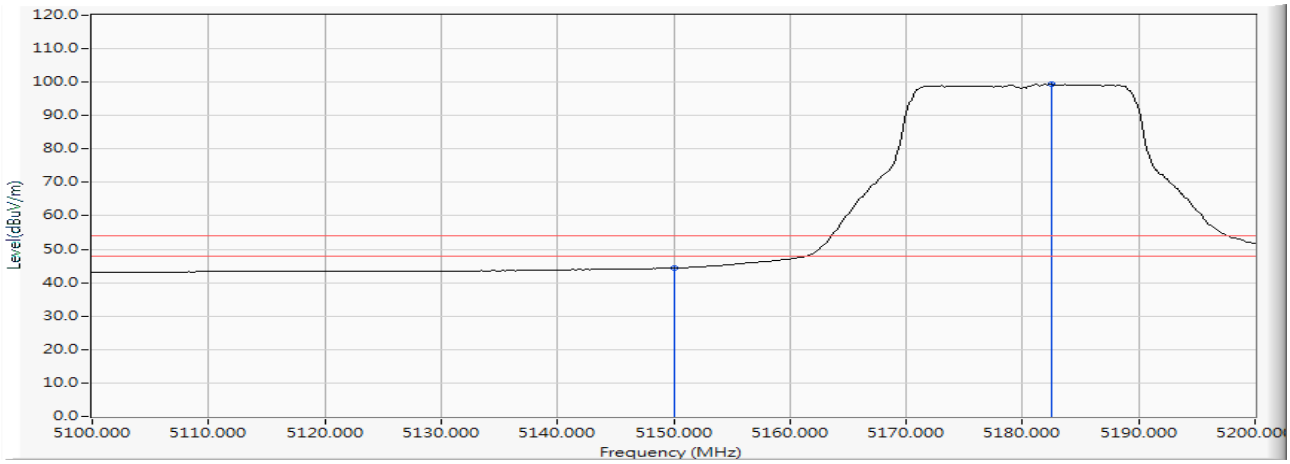
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	42.537	57.844	-16.156	74.000	PEAK
2	*	5173.400	15.363	97.316	112.679	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Vertical



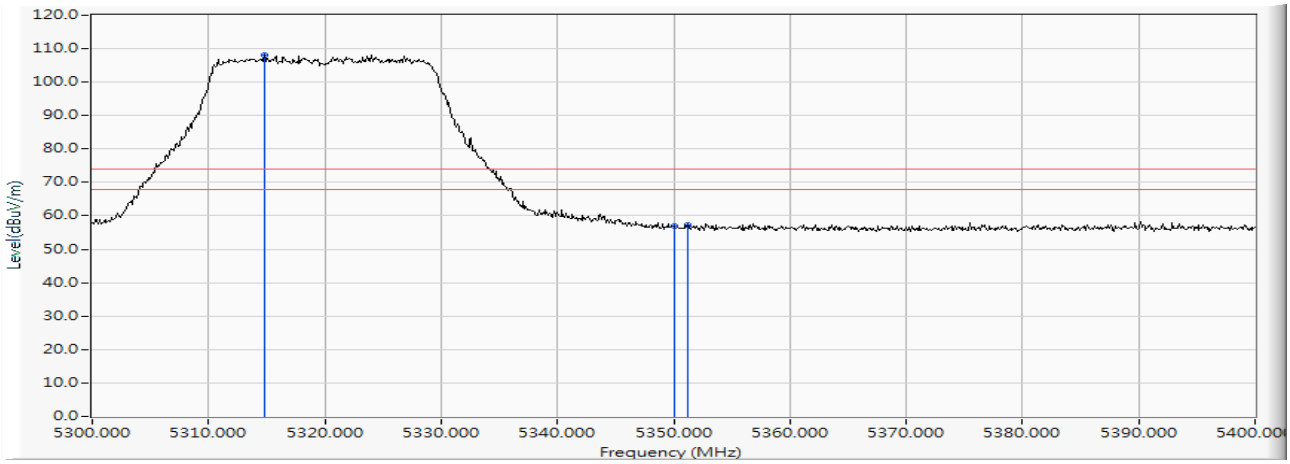
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.106	44.413	-9.587	54.000	AVERAGE
2	*	5182.464	15.403	83.909	99.312	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Horizontal



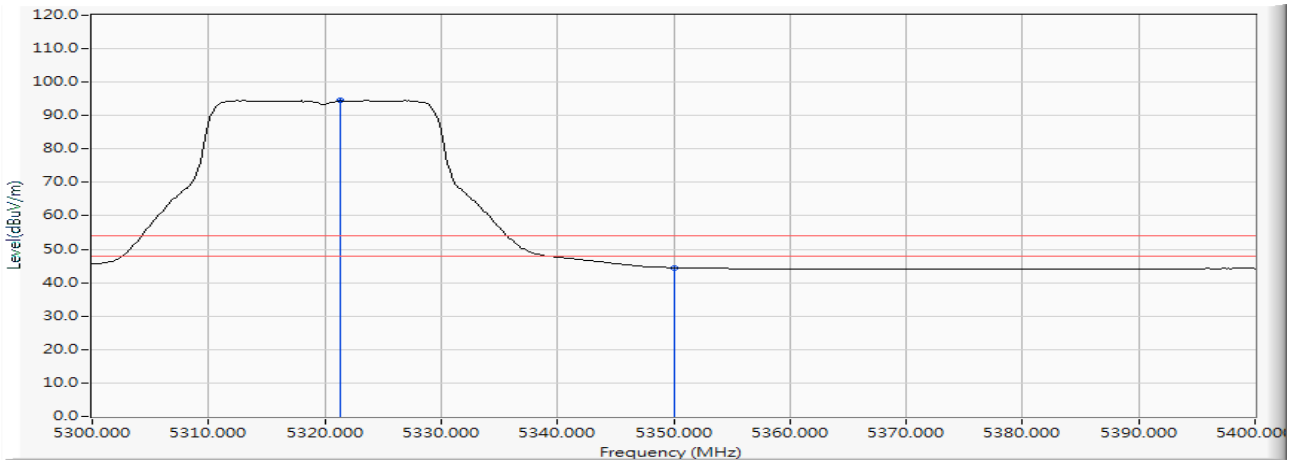
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5314.800	15.833	92.171	108.004	--	--	PEAK
2		5350.000	15.912	41.029	56.941	-17.059	74.000	PEAK
3		5351.200	15.916	41.480	57.396	-16.604	74.000	PEAK

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Horizontal



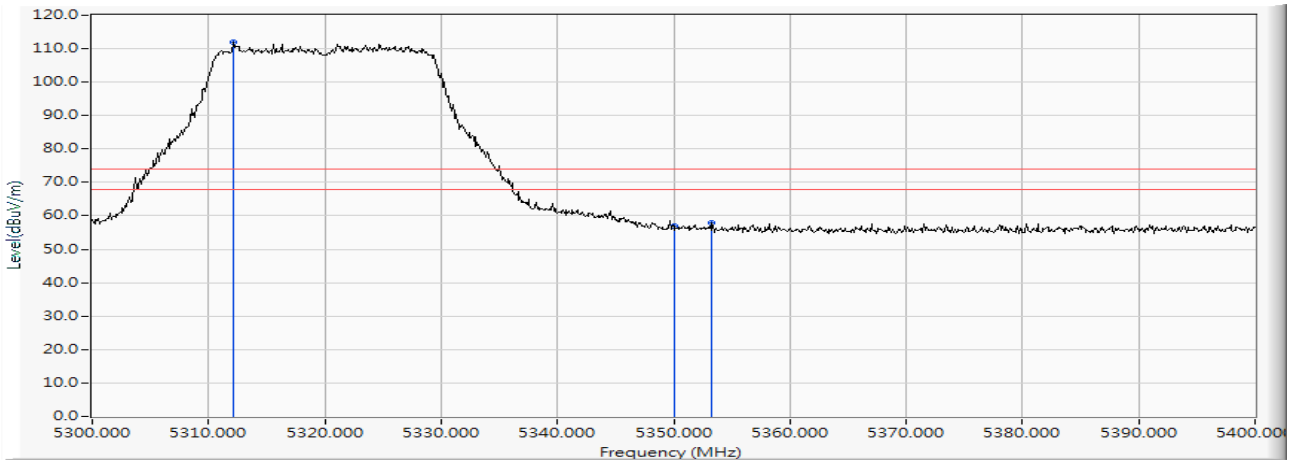
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.304	15.854	78.636	94.490	--	--	AVERAGE
2		5350.000	15.912	28.590	44.502	-9.498	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Vertical



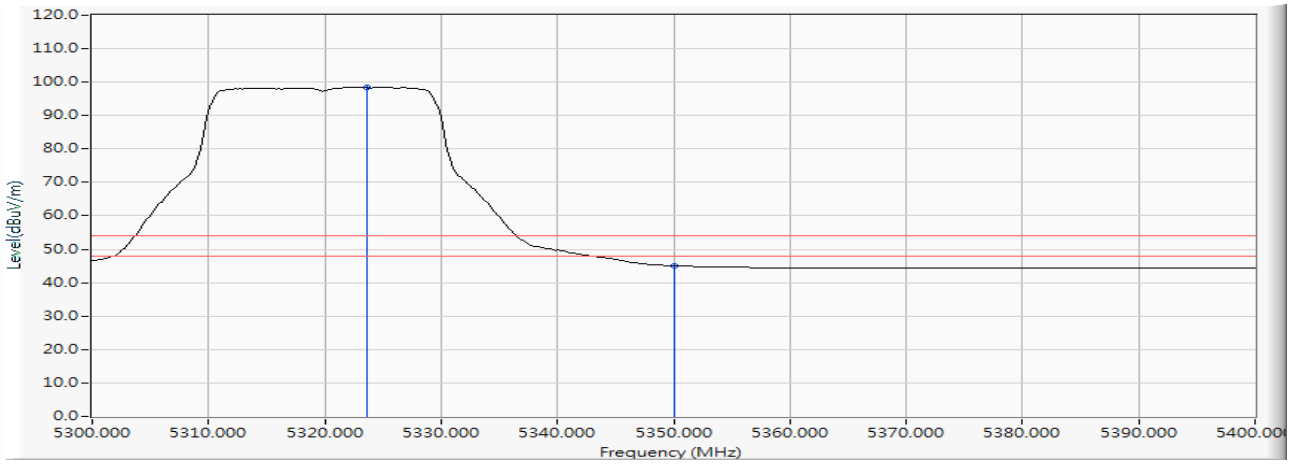
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5312.100	15.826	96.239	112.064	--	--	PEAK
2		5350.000	15.912	40.948	56.860	-17.140	74.000	PEAK
3		5353.300	15.922	42.127	58.050	-15.950	74.000	PEAK

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Vertical



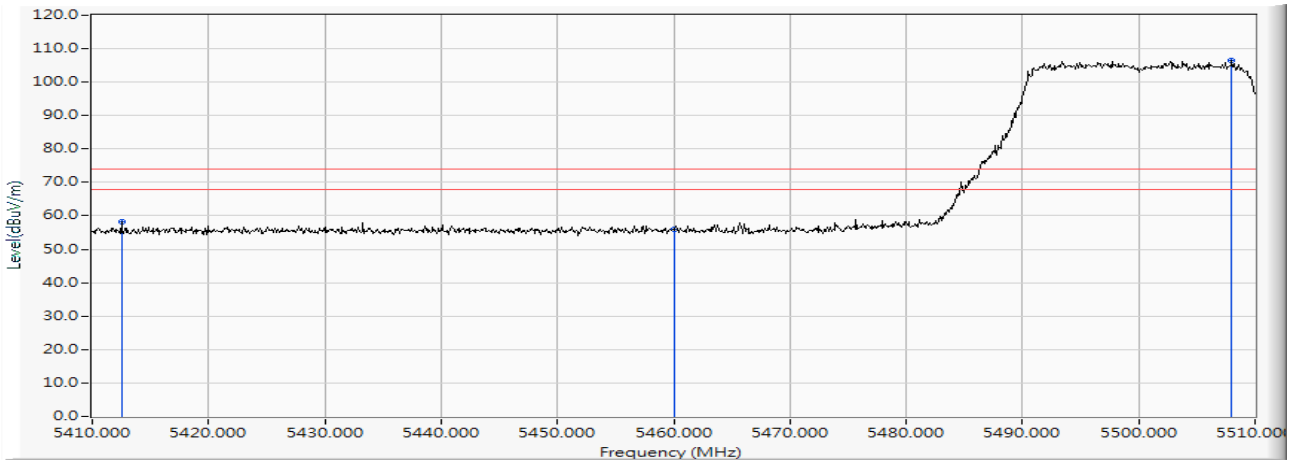
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5323.623	15.861	82.647	98.508	--	--	AVERAGE
2		5350.000	15.912	29.115	45.027	-8.973	54.000	AVERAGE

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Horizontal



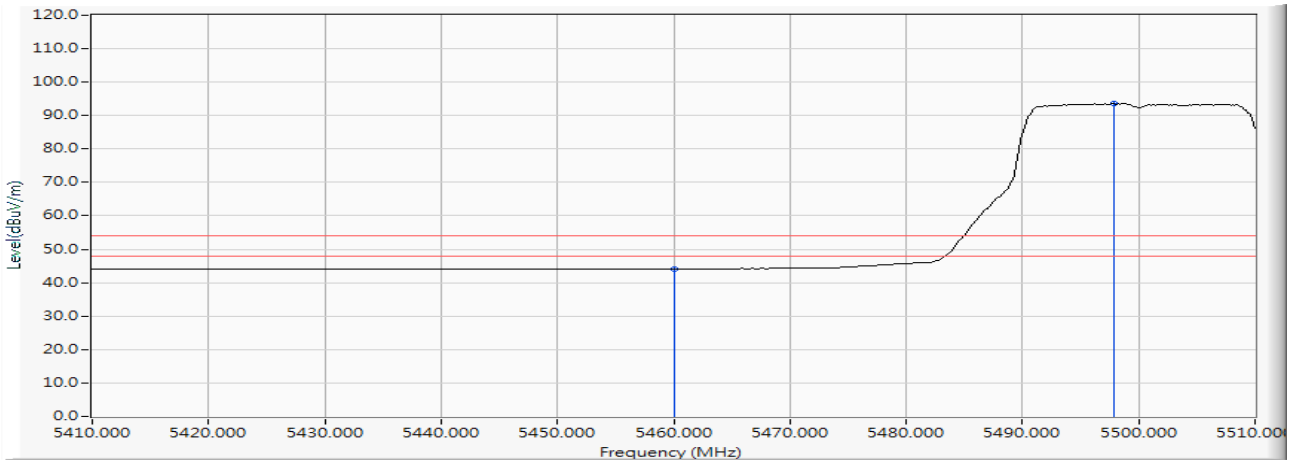
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5412.500	16.060	42.143	58.203	-15.797	74.000	PEAK
2		5460.000	16.185	39.848	56.033	-17.967	74.000	PEAK
3	*	5508.000	16.275	90.356	106.630	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Horizontal



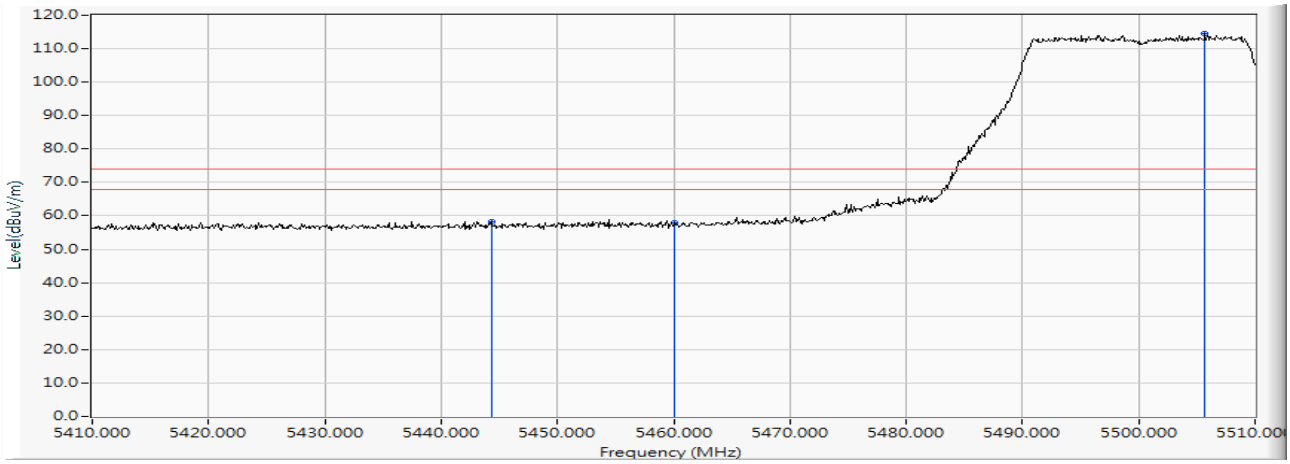
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	27.947	44.132	-9.868	54.000	AVERAGE
2	*	5497.826	16.266	77.315	93.582	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Vertical



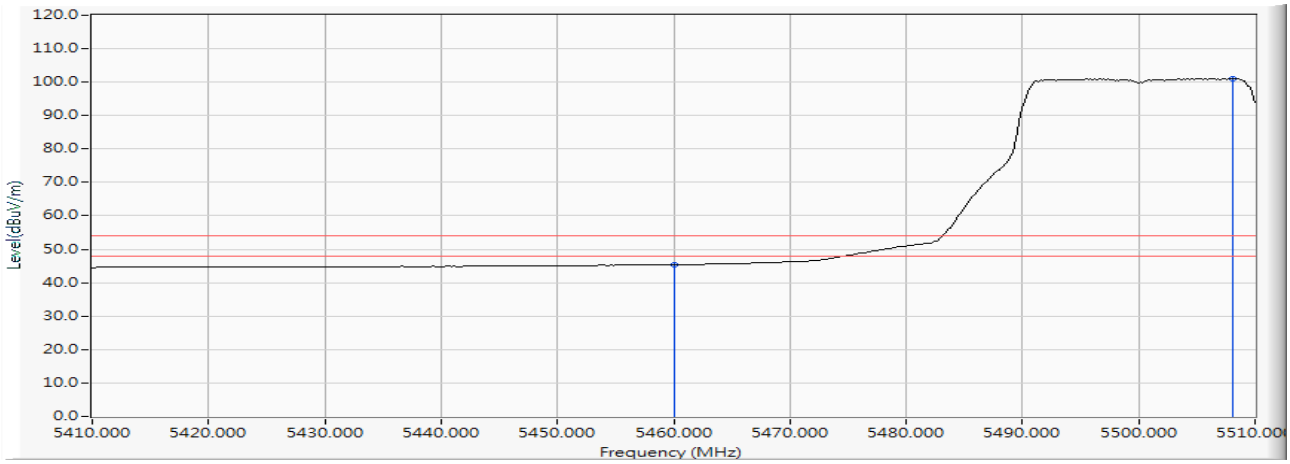
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5444.300	16.139	42.176	58.314	-15.686	74.000	PEAK
2		5460.000	16.185	41.715	57.900	-16.100	74.000	PEAK
3	*	5505.700	16.273	98.128	114.401	--	--	PEAK

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Vertical



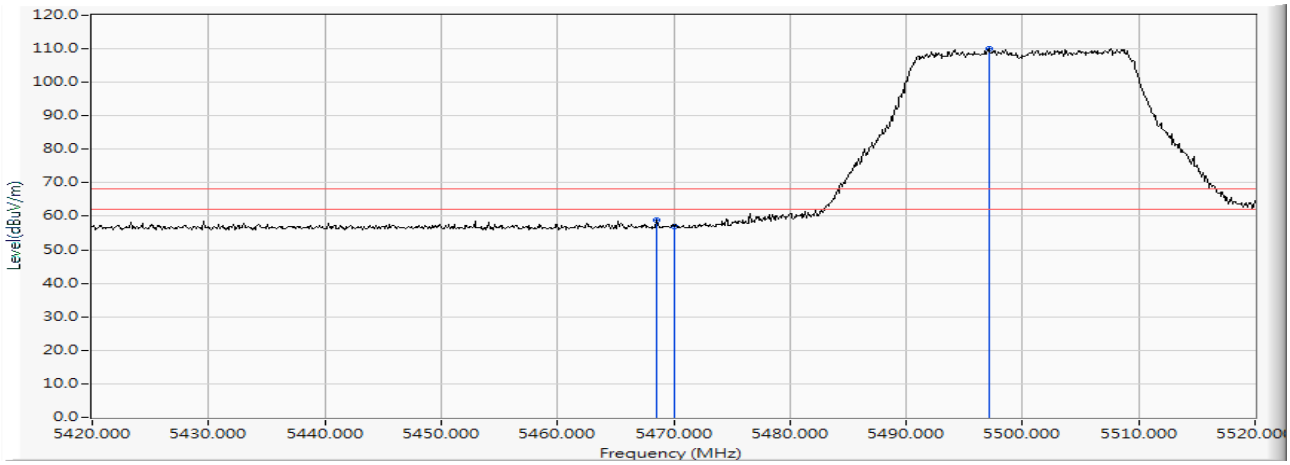
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	29.171	45.356	-8.644	54.000	AVERAGE
2	*	5508.116	16.275	84.833	101.107	--	--	AVERAGE

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 : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

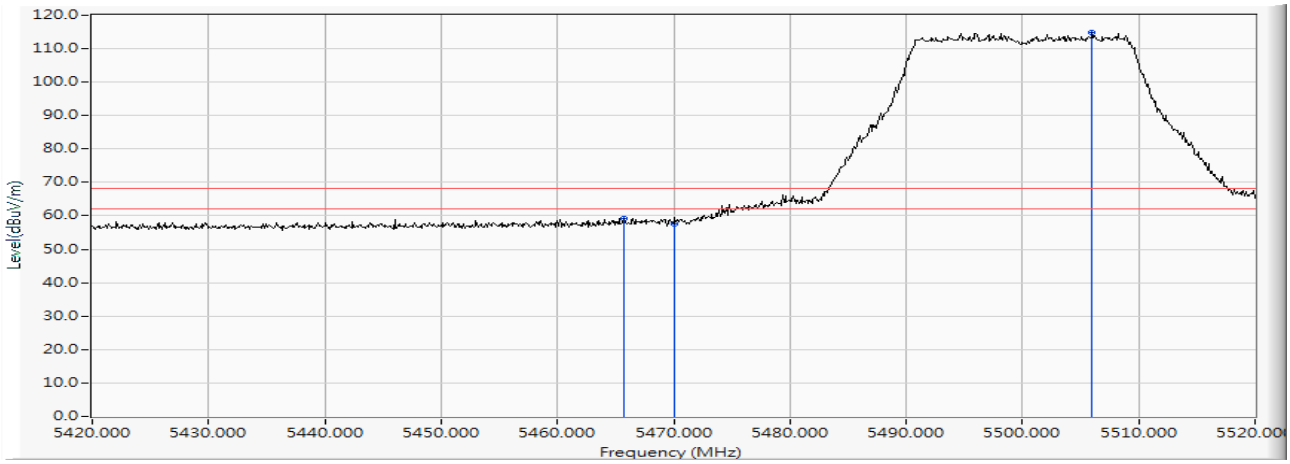
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.500	16.197	42.581	58.778	-9.442	68.220	PEAK
2		5470.000	16.200	40.683	56.883	-11.337	68.220	PEAK
3	*	5497.100	16.267	93.901	110.167	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

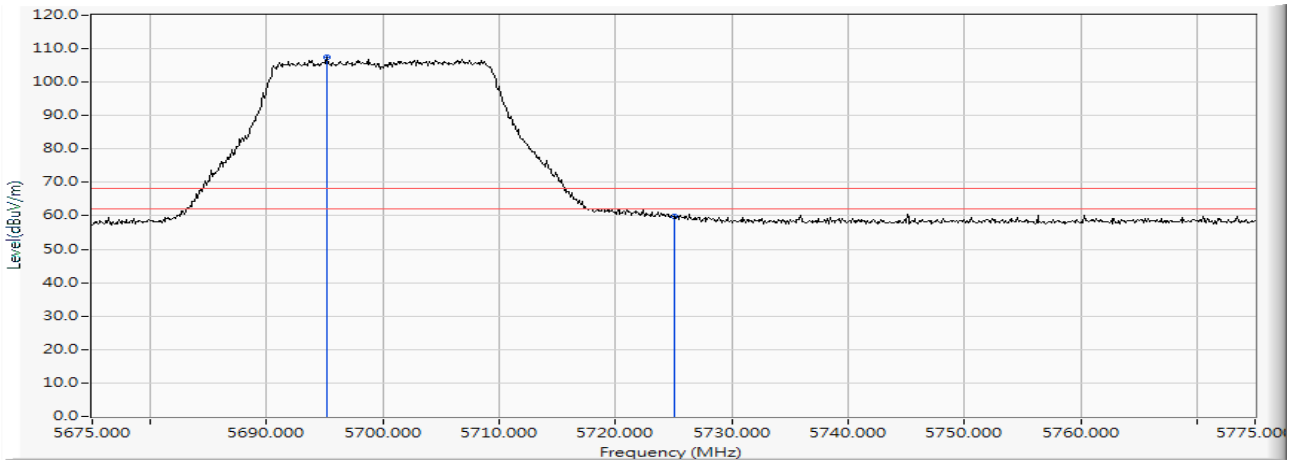
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.700	16.192	43.065	59.258	-8.962	68.220	PEAK
2		5470.000	16.200	41.447	57.647	-10.573	68.220	PEAK
3	*	5506.000	16.273	98.434	114.707	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 140 (5700MHz)

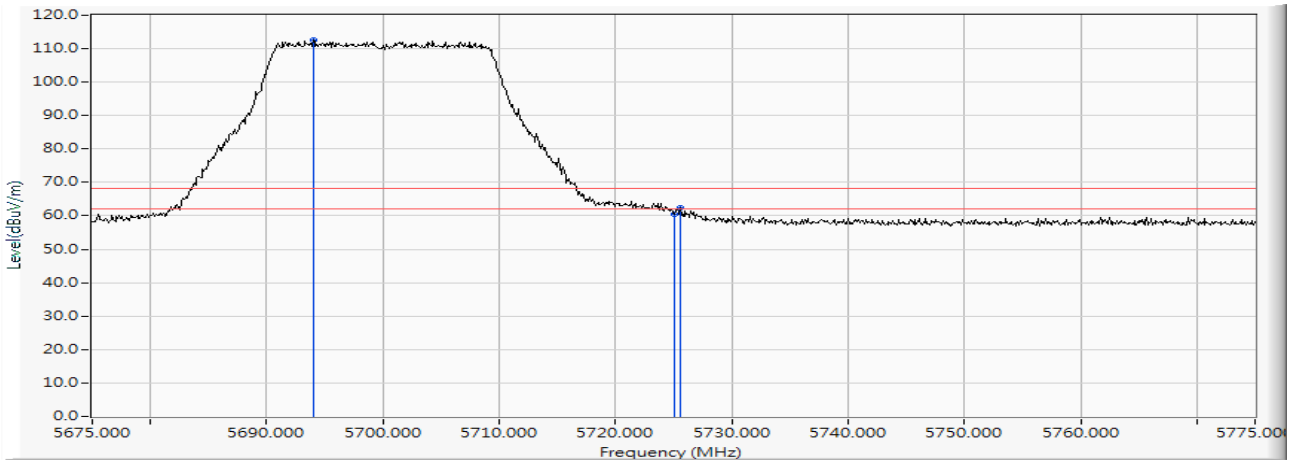
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5695.200	16.496	91.033	107.529	--	--	PEAK
2		5725.000	16.544	43.251	59.795	-8.425	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 140 (5700MHz)

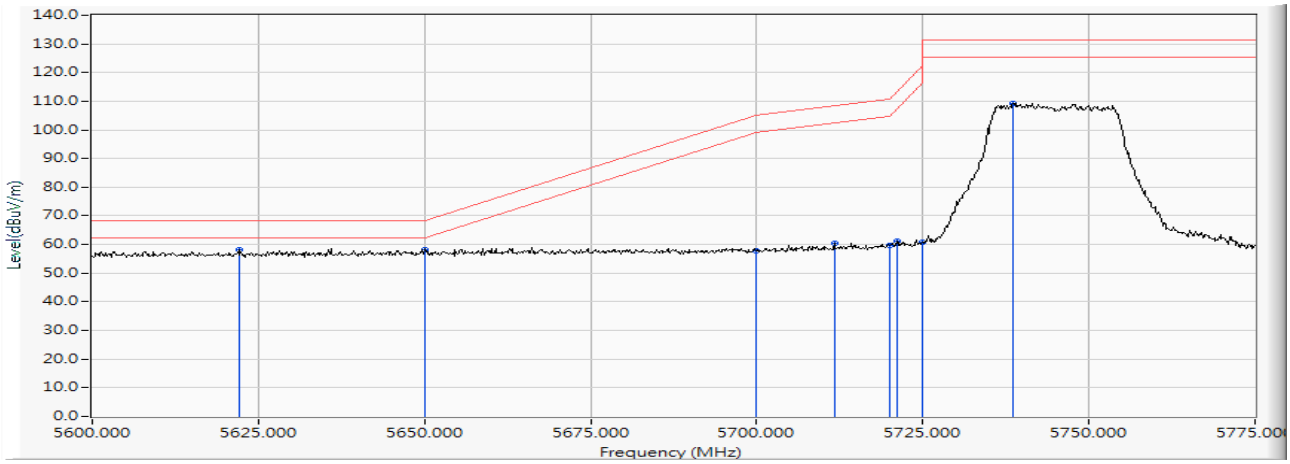
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5694.000	16.493	96.005	112.499	--	--	PEAK
2		5725.000	16.544	44.038	60.582	-7.638	68.220	PEAK
3		5725.600	16.546	45.736	62.281	-5.939	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 149 (5745MHz)

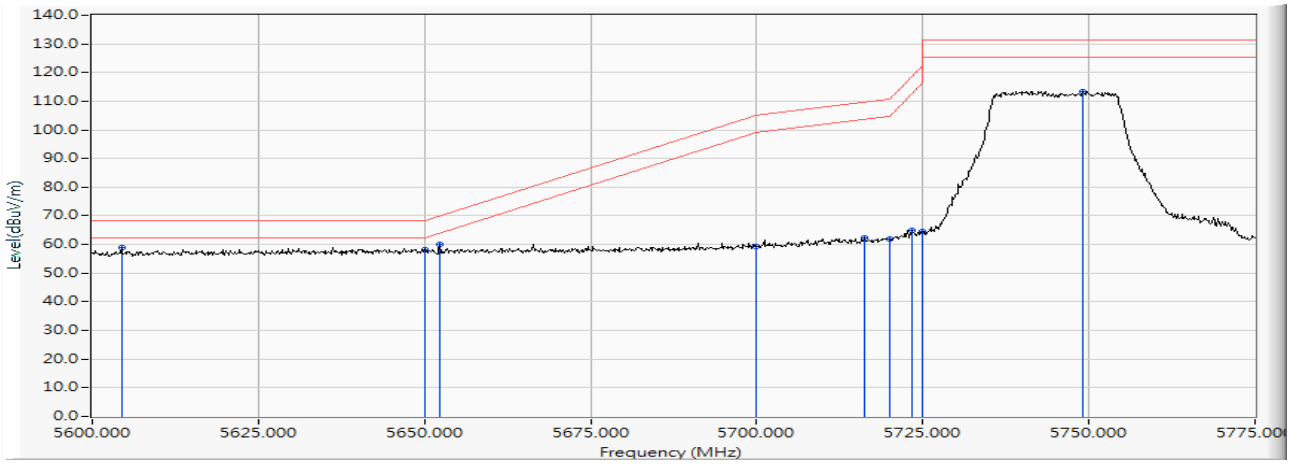
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5622.050	16.407	41.668	58.075	-10.145	68.220	PEAK
2		5650.000	16.447	41.563	58.010	-10.210	68.220	PEAK
3		5700.000	16.502	41.395	57.897	-47.303	105.200	PEAK
4		5711.650	16.518	43.922	60.441	-48.021	108.462	PEAK
5		5720.000	16.535	43.209	59.744	-51.056	110.800	PEAK
6		5721.100	16.536	44.589	61.126	-52.182	113.308	PEAK
7		5725.000	16.544	44.115	60.659	-61.541	122.200	PEAK
8		5738.600	16.556	92.561	109.116	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 149 (5745MHz)

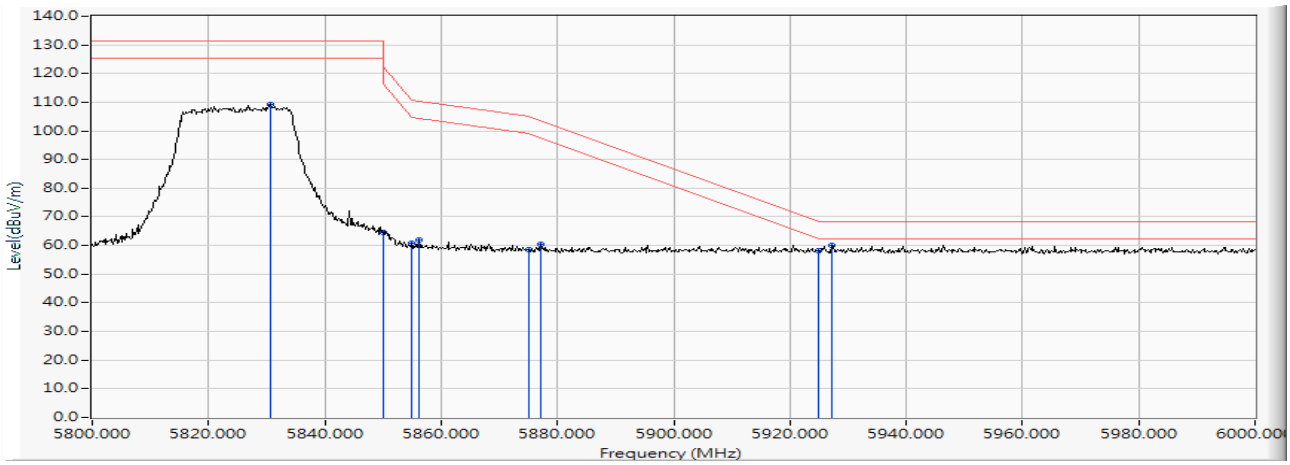
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5604.375	16.388	42.488	58.876	-9.344	68.220	PEAK
2		5650.000	16.447	41.750	58.197	-10.023	68.220	PEAK
3		5652.325	16.453	43.669	60.122	-9.818	69.940	PEAK
4		5700.000	16.502	42.861	59.363	-45.837	105.200	PEAK
5		5716.200	16.528	45.901	62.429	-47.307	109.736	PEAK
6		5720.000	16.535	45.241	61.776	-49.024	110.800	PEAK
7		5723.375	16.541	48.541	65.082	-53.413	118.495	PEAK
8		5725.000	16.544	47.942	64.486	-57.714	122.200	PEAK
9		5749.100	16.566	96.896	113.463	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 165 (5825MHz)

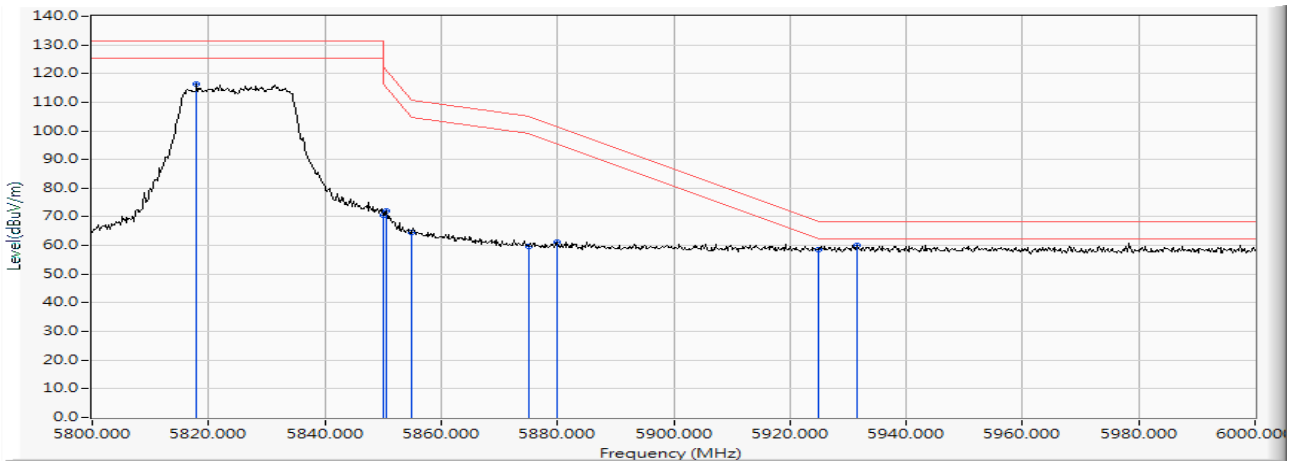
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5830.600	16.719	92.413	109.132	--	--	PEAK
2		5850.000	16.748	47.972	64.720	-57.480	122.200	PEAK
3		5855.000	16.758	43.894	60.652	-50.148	110.800	PEAK
4		5856.200	16.761	45.129	61.890	-48.574	110.464	PEAK
5		5875.000	16.807	41.679	58.487	-46.713	105.200	PEAK
6		5877.200	16.813	43.576	60.390	-43.182	103.572	PEAK
7		5925.000	16.920	41.100	58.020	-10.180	68.200	PEAK
8	*	5927.200	16.921	43.175	60.097	-8.103	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/03
Test Mode : Mode 23 MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 165 (5825MHz)

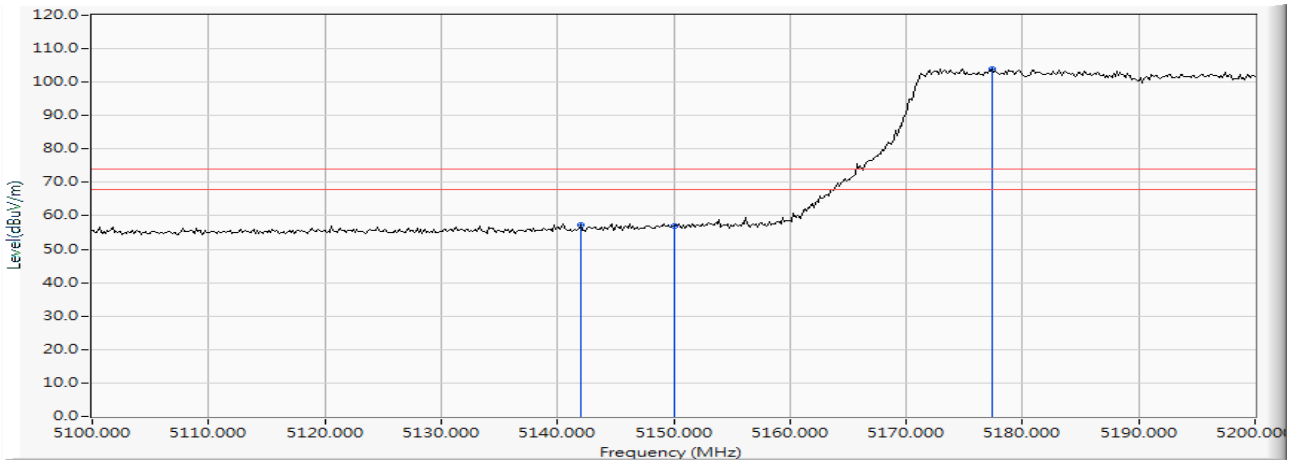
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5818.000	16.702	99.651	116.353	--	--	PEAK
2		5850.000	16.748	53.976	70.724	-51.476	122.200	PEAK
3		5850.600	16.749	55.331	72.080	-48.752	120.832	PEAK
4		5855.000	16.758	47.962	64.720	-46.080	110.800	PEAK
5		5875.000	16.807	42.690	59.498	-45.702	105.200	PEAK
6		5880.000	16.822	44.297	61.119	-40.381	101.500	PEAK
7		5925.000	16.920	41.761	58.681	-9.519	68.200	PEAK
8	*	5931.600	16.926	43.251	60.178	-8.022	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Horizontal



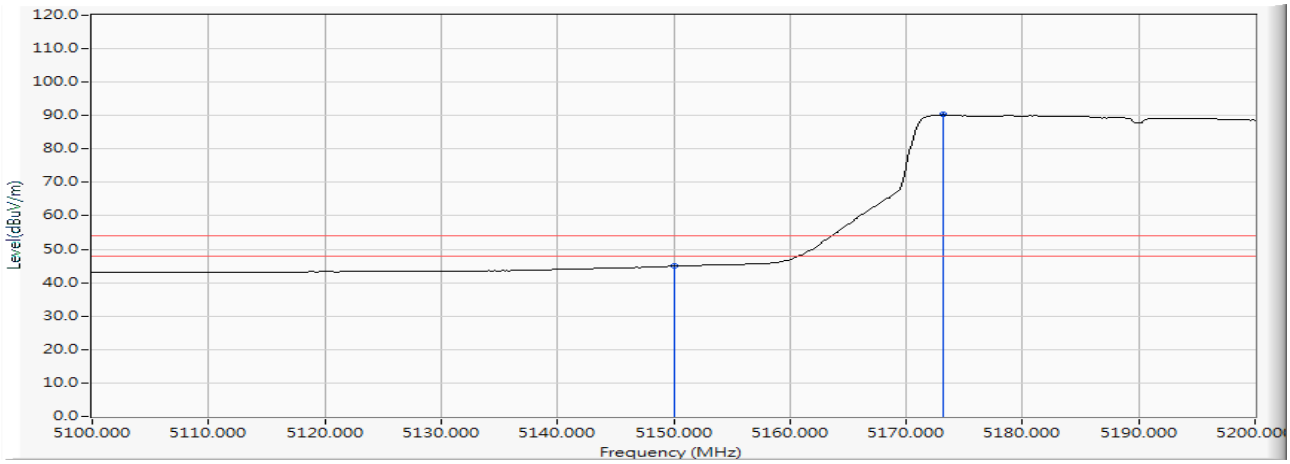
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5142.029	15.262	42.161	57.423	-16.577	74.000	PEAK
2		5150.000	15.307	41.657	56.964	-17.036	74.000	PEAK
3	*	5177.391	15.381	88.621	104.001	--	--	PEAK

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 : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Horizontal



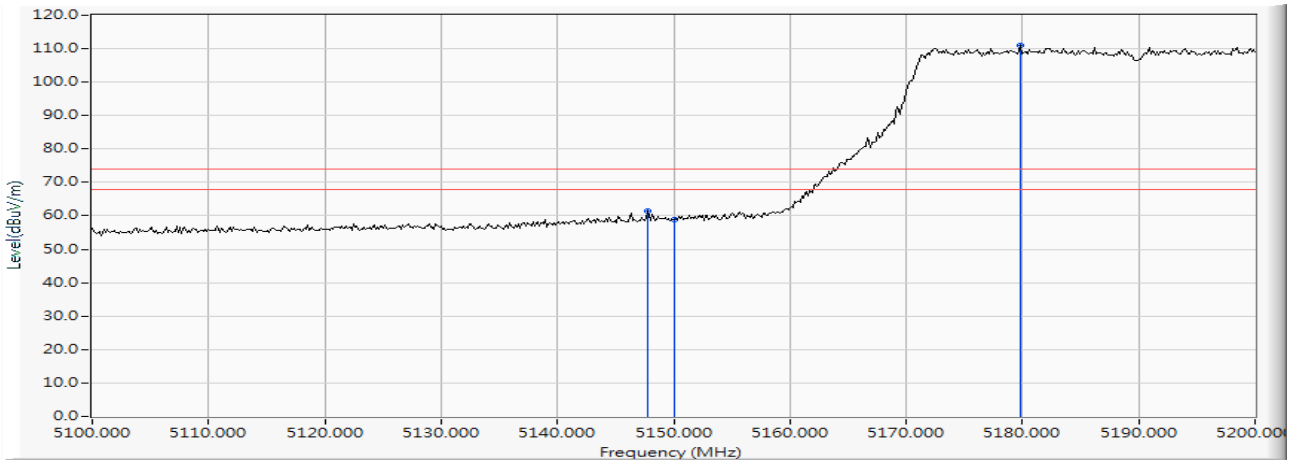
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.645	44.952	-9.048	54.000	AVERAGE
2	*	5173.188	15.362	74.929	90.291	--	--	AVERAGE

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 : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Vertical



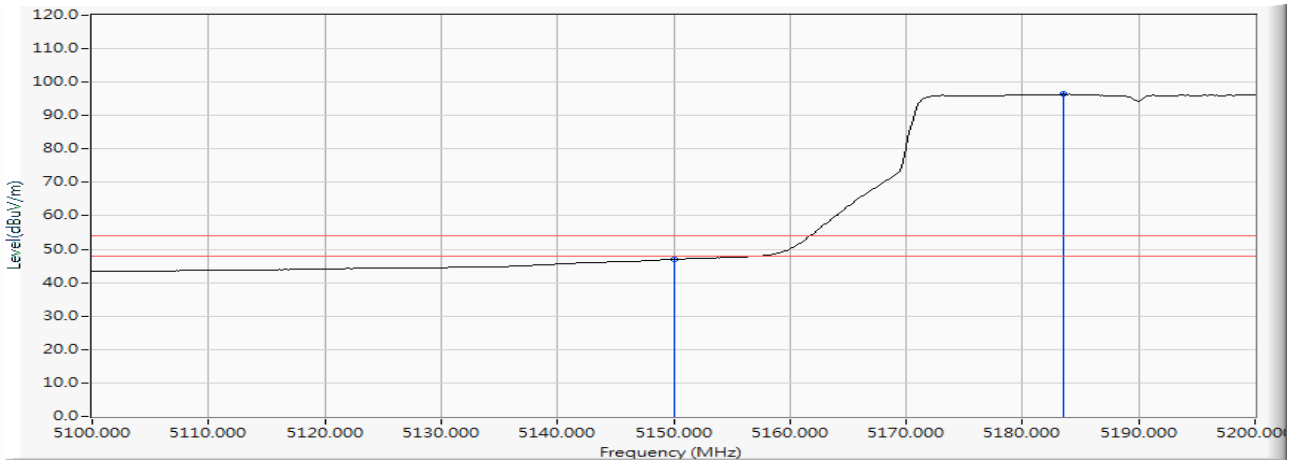
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.826	15.295	46.112	61.407	-12.593	74.000	PEAK
2		5150.000	15.307	43.478	58.785	-15.215	74.000	PEAK
3	*	5179.855	15.392	95.724	111.115	--	--	PEAK

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 : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Vertical



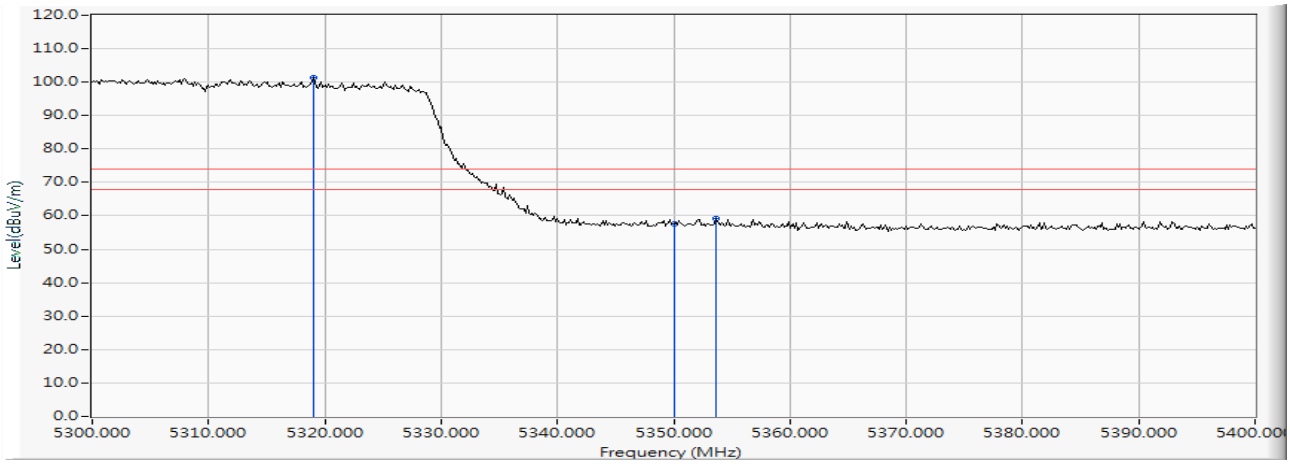
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	31.621	46.928	-7.072	54.000	AVERAGE
2	*	5183.478	15.407	80.948	96.355	--	--	AVERAGE

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Horizontal



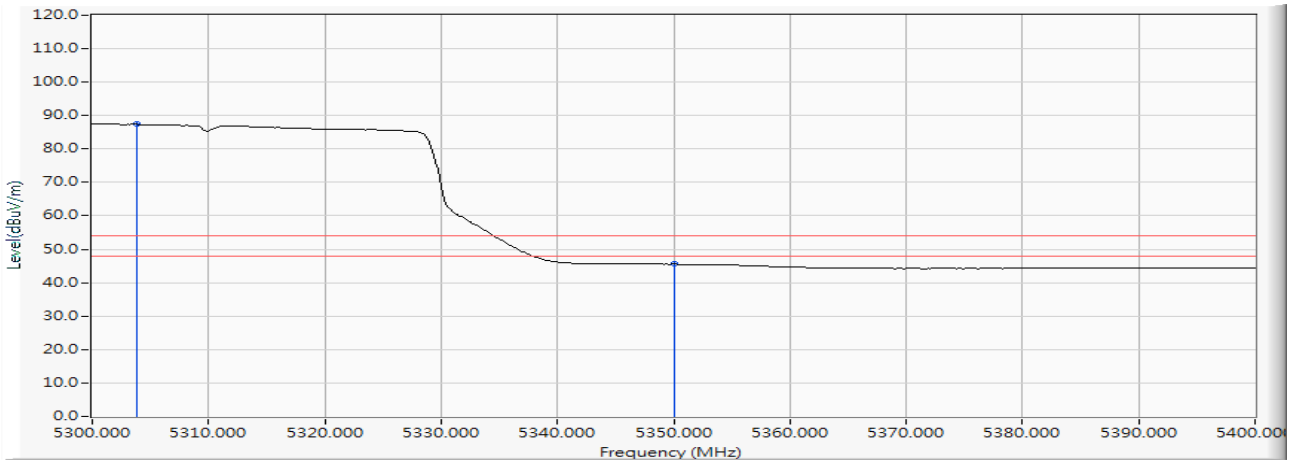
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5318.986	15.847	85.362	101.209	--	--	PEAK
2		5350.000	15.912	41.611	57.523	-16.477	74.000	PEAK
3		5353.623	15.923	43.162	59.086	-14.914	74.000	PEAK

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Horizontal



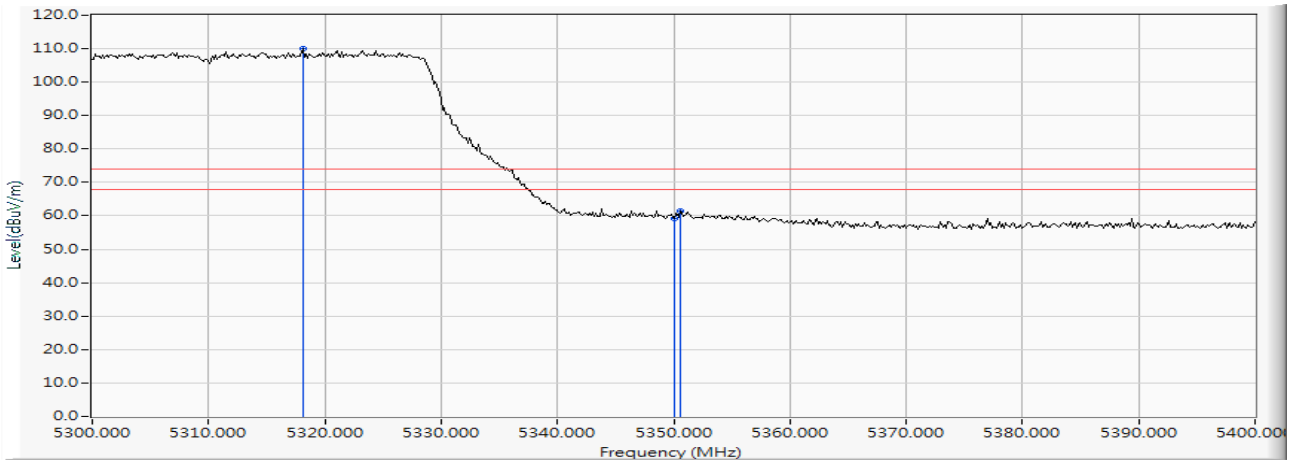
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5303.768	15.806	71.686	87.491	--	--	AVERAGE
2		5350.000	15.912	29.624	45.536	-8.464	54.000	AVERAGE

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Vertical



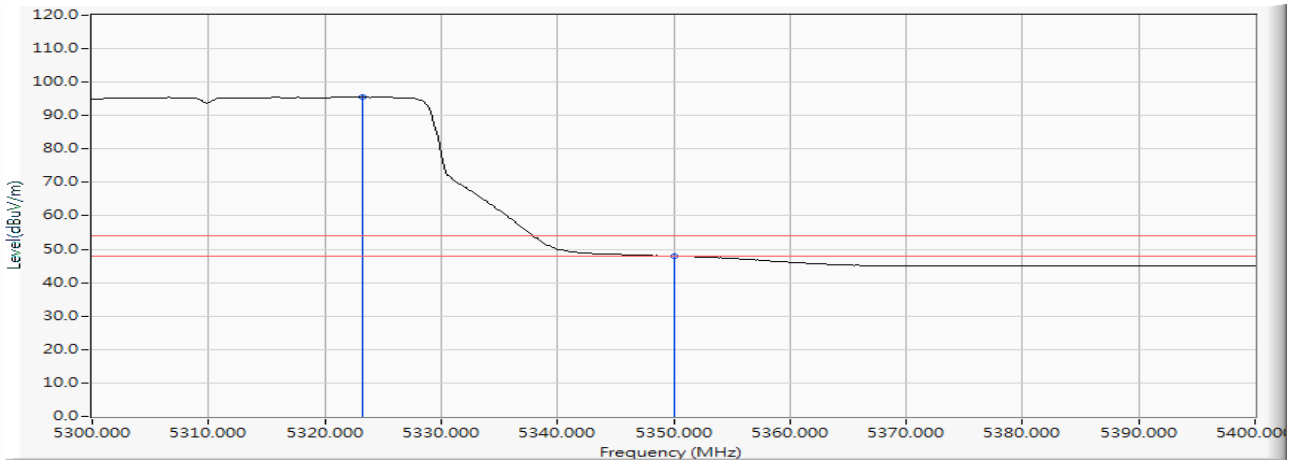
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5318.116	15.844	94.128	109.972	--	--	PEAK
2		5350.000	15.912	43.228	59.140	-14.860	74.000	PEAK
3		5350.580	15.914	45.549	61.463	-12.537	74.000	PEAK

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Vertical



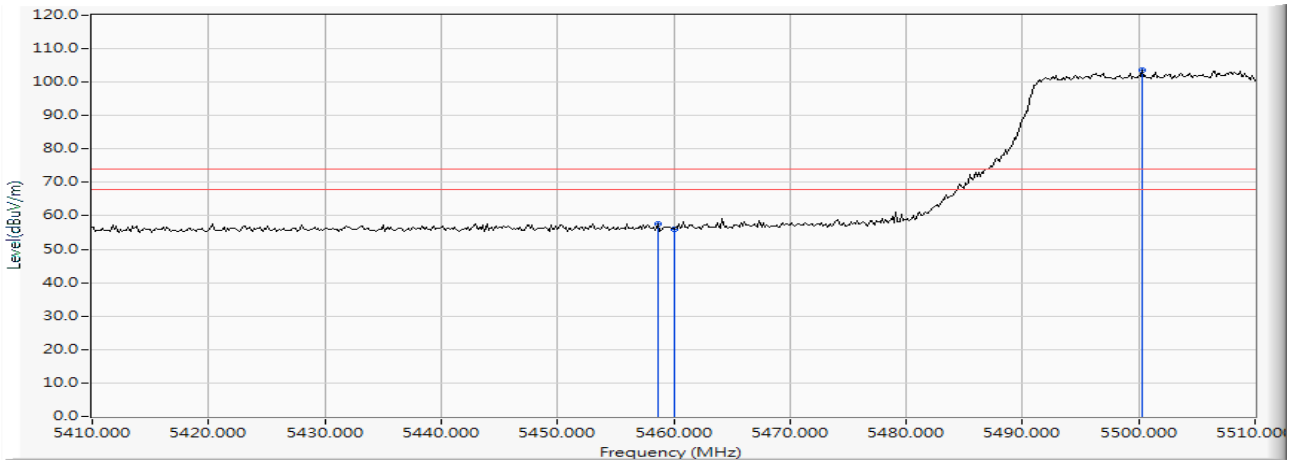
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5323.188	15.860	79.703	95.563	--	--	AVERAGE
2		5350.000	15.912	32.053	47.965	-6.035	54.000	AVERAGE

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Horizontal



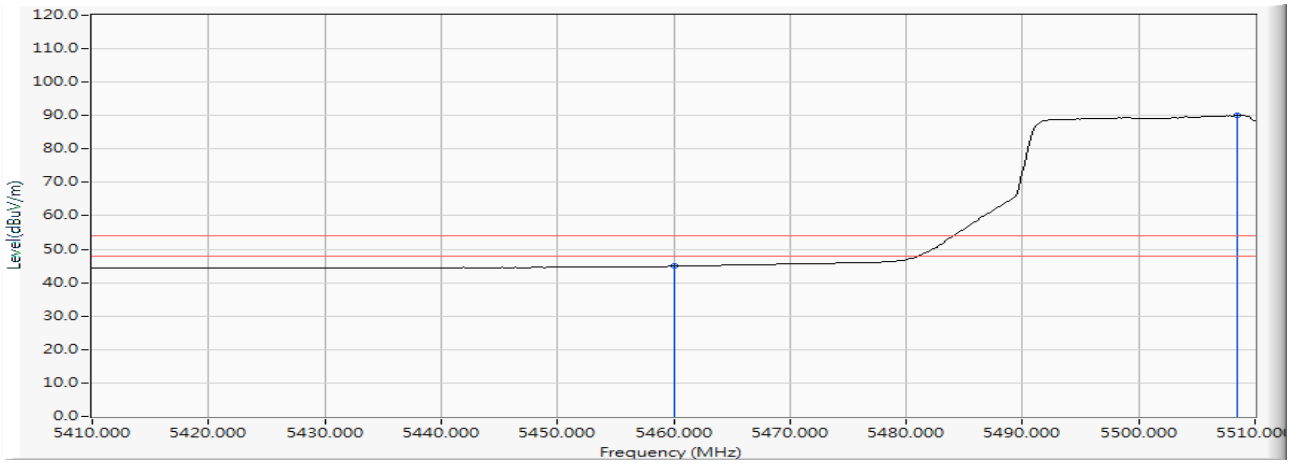
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.182	41.536	57.719	-16.281	74.000	PEAK
2		5460.000	16.185	39.784	55.969	-18.031	74.000	PEAK
3	*	5500.290	16.270	87.481	103.751	--	--	PEAK

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Horizontal



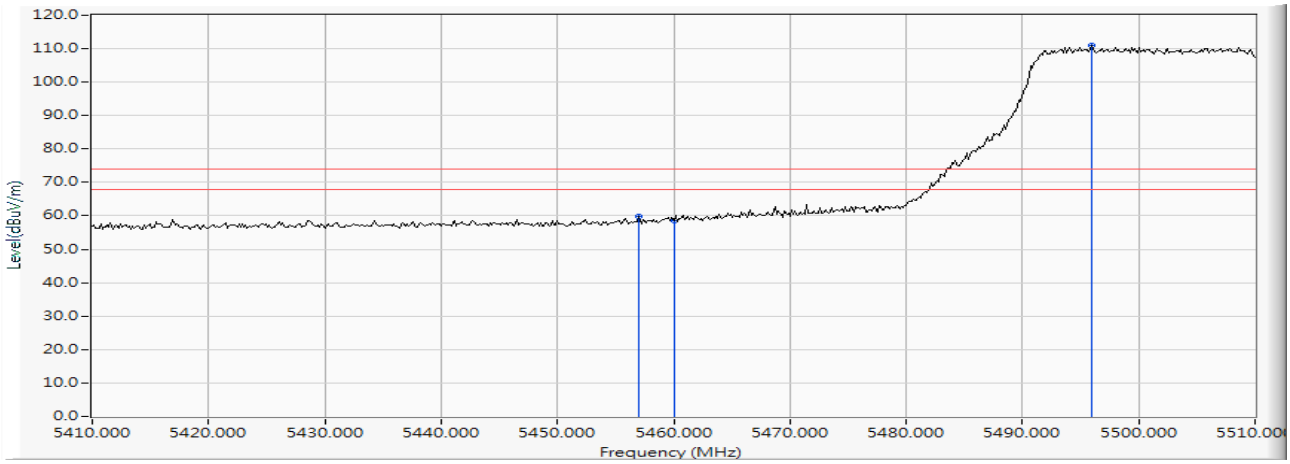
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	28.730	44.915	-9.085	54.000	AVERAGE
2	*	5508.406	16.275	73.782	90.056	--	--	AVERAGE

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Vertical



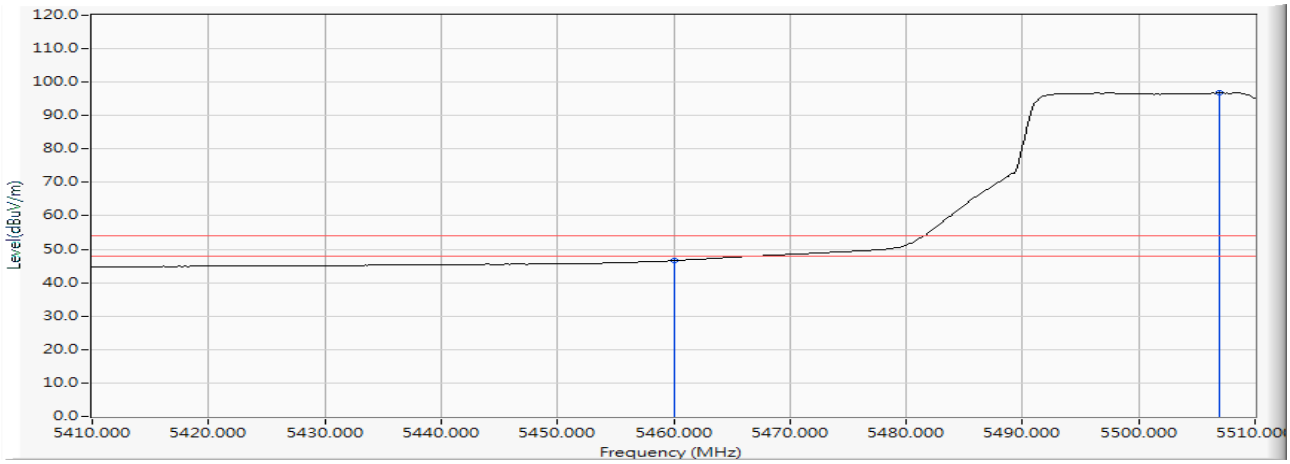
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.957	16.180	43.637	59.817	-14.183	74.000	PEAK
2		5460.000	16.185	42.333	58.518	-15.482	74.000	PEAK
3	*	5495.942	16.265	94.651	110.916	--	--	PEAK

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Vertical



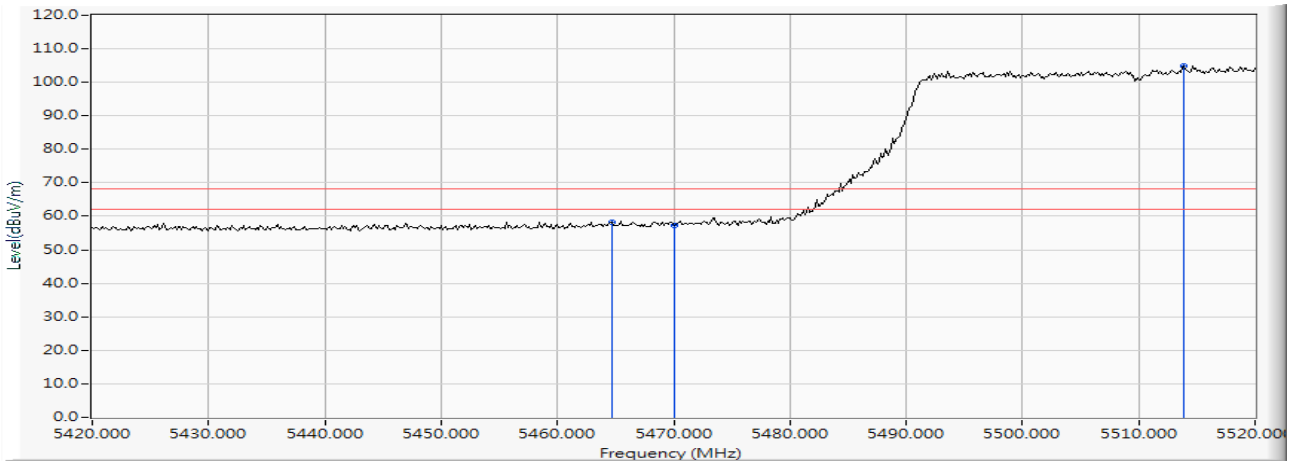
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	30.407	46.592	-7.408	54.000	AVERAGE
2	*	5506.957	16.273	80.593	96.866	--	--	AVERAGE

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	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

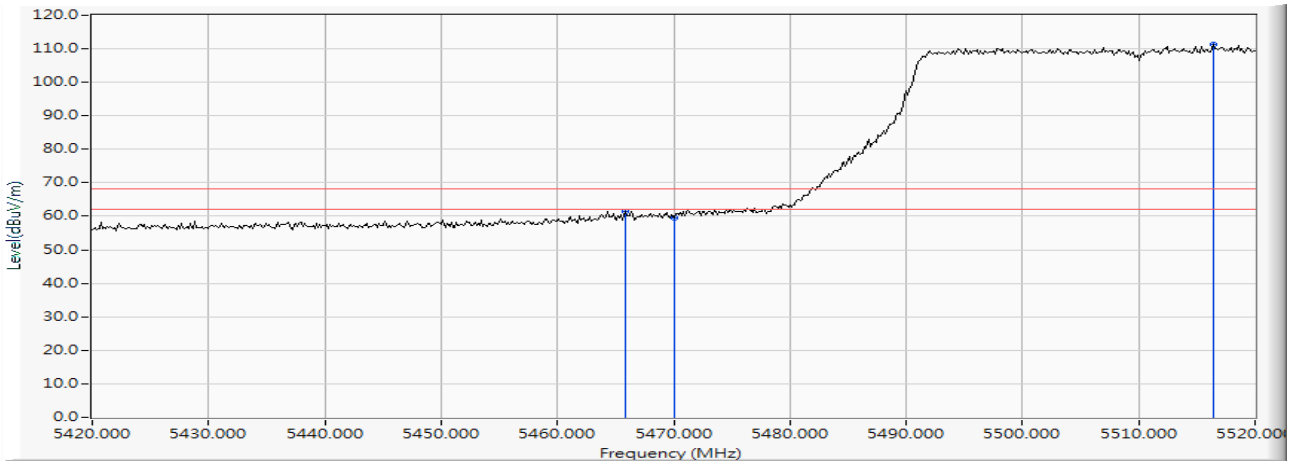
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5464.638	16.191	42.199	58.390	-9.830	68.220	PEAK
2		5470.000	16.200	41.195	57.395	-10.825	68.220	PEAK
3	*	5513.913	16.280	88.666	104.947	--	--	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

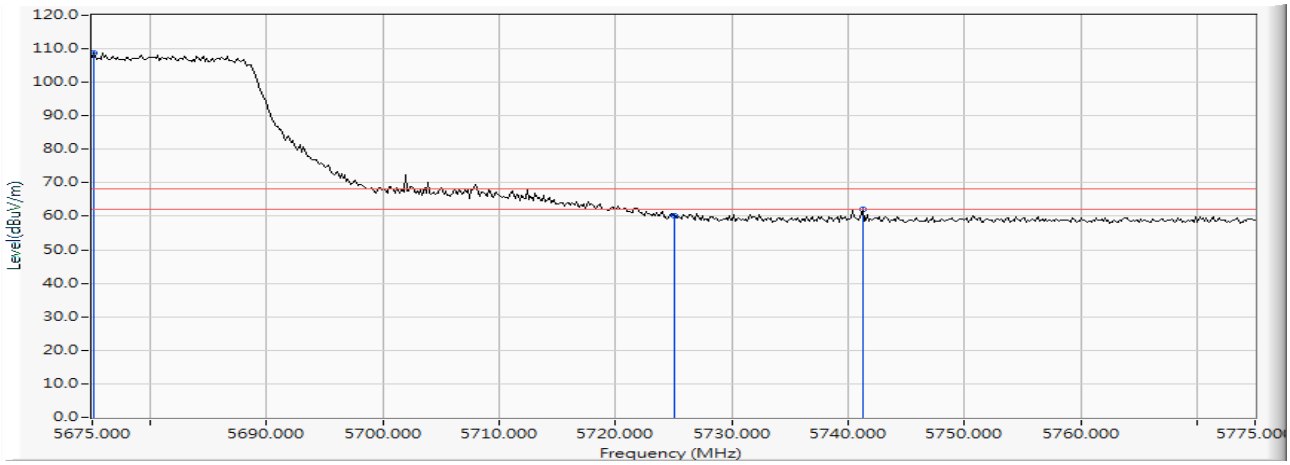
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.797	16.193	45.166	61.359	-6.861	68.220	PEAK
2		5470.000	16.200	43.416	59.616	-8.604	68.220	PEAK
3	*	5516.377	16.285	94.897	111.183	--	--	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 134 (5670MHz)

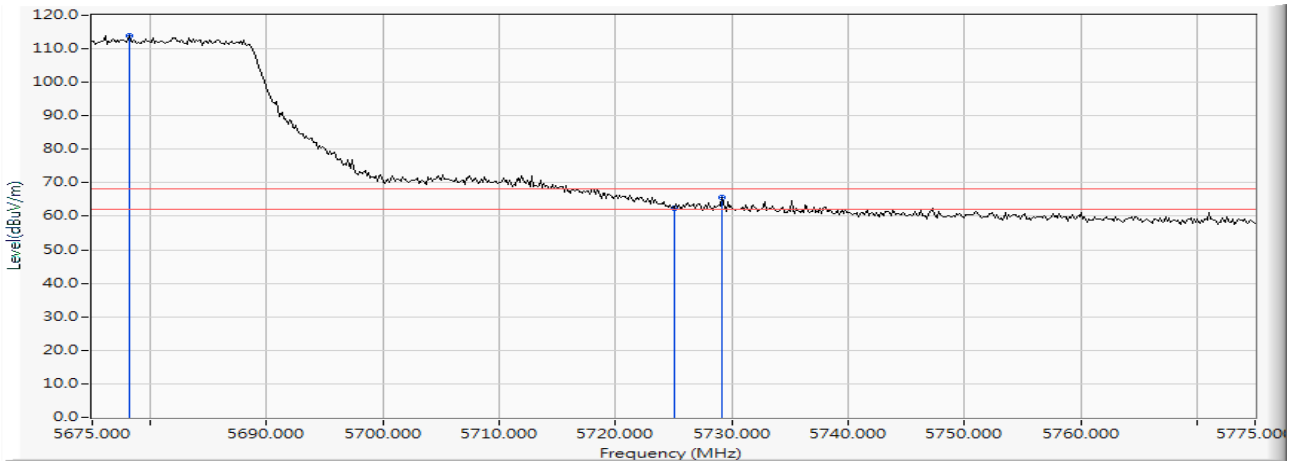
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5675.145	16.472	92.261	108.733	--	--	PEAK
2		5725.000	16.544	43.709	60.253	-7.967	68.220	PEAK
3		5741.232	16.557	45.581	62.138	-6.082	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 134 (5670MHz)

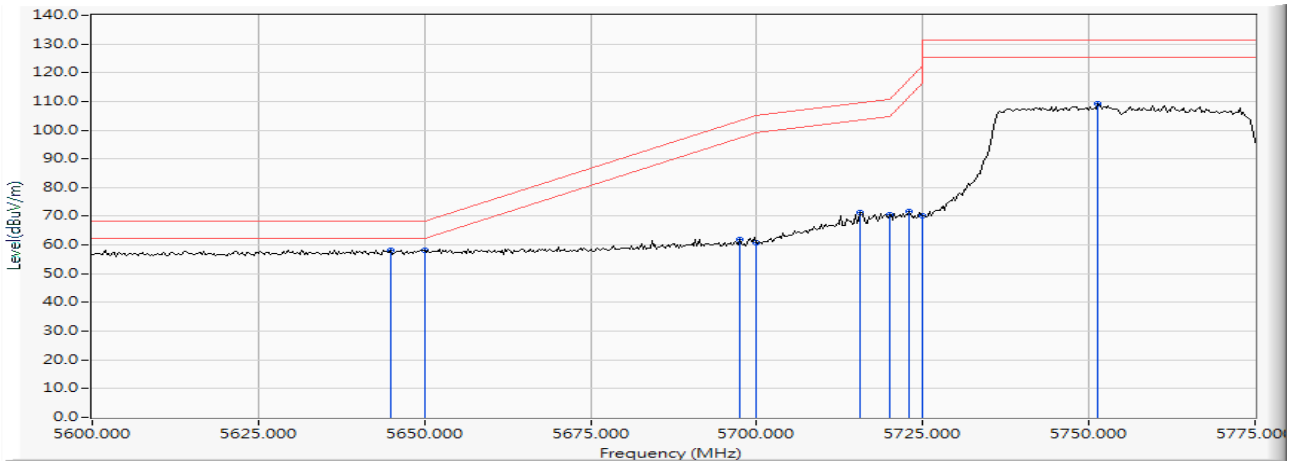
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5678.188	16.476	97.479	113.955	--	--	PEAK
2		5725.000	16.544	45.995	62.539	-5.681	68.220	PEAK
3		5729.203	16.548	48.998	65.547	-2.673	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 151 (5755MHz)

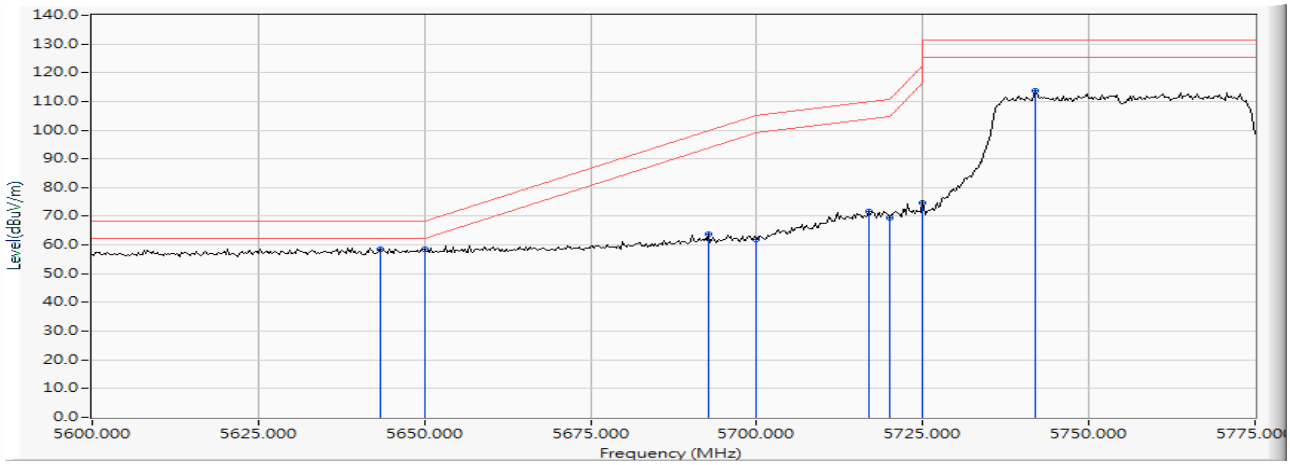
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5644.891	16.433	41.683	58.116	-10.104	68.220	PEAK
2		5650.000	16.447	41.564	58.011	-10.209	68.220	PEAK
3		5697.391	16.499	45.378	61.876	-41.394	103.270	PEAK
4		5700.000	16.502	44.483	60.985	-44.215	105.200	PEAK
5		5715.652	16.527	54.761	71.288	-38.295	109.583	PEAK
6		5720.000	16.535	54.089	70.624	-40.176	110.800	PEAK
7		5723.007	16.540	55.258	71.799	-45.857	117.656	PEAK
8		5725.000	16.544	53.646	70.190	-52.010	122.200	PEAK
9		5751.413	16.570	92.760	109.330	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 151 (5755MHz)

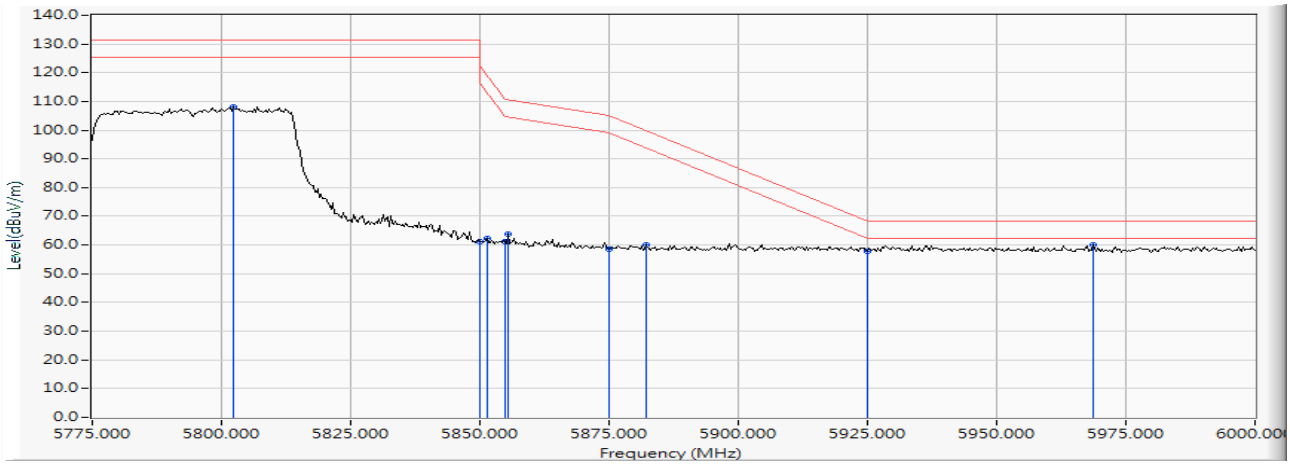
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5643.370	16.429	42.227	58.656	-9.564	68.220	PEAK
2		5650.000	16.447	42.135	58.582	-9.638	68.220	PEAK
3		5692.826	16.493	47.395	63.887	-36.007	99.894	PEAK
4		5700.000	16.502	45.601	62.103	-43.097	105.200	PEAK
5		5716.920	16.529	55.192	71.721	-38.217	109.938	PEAK
6		5720.000	16.535	53.050	69.585	-41.215	110.800	PEAK
7		5725.000	16.544	58.324	74.868	-47.332	122.200	PEAK
8		5742.029	16.557	97.190	113.747	--	--	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/04
Test Mode	:	Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 159 (5795MHz)

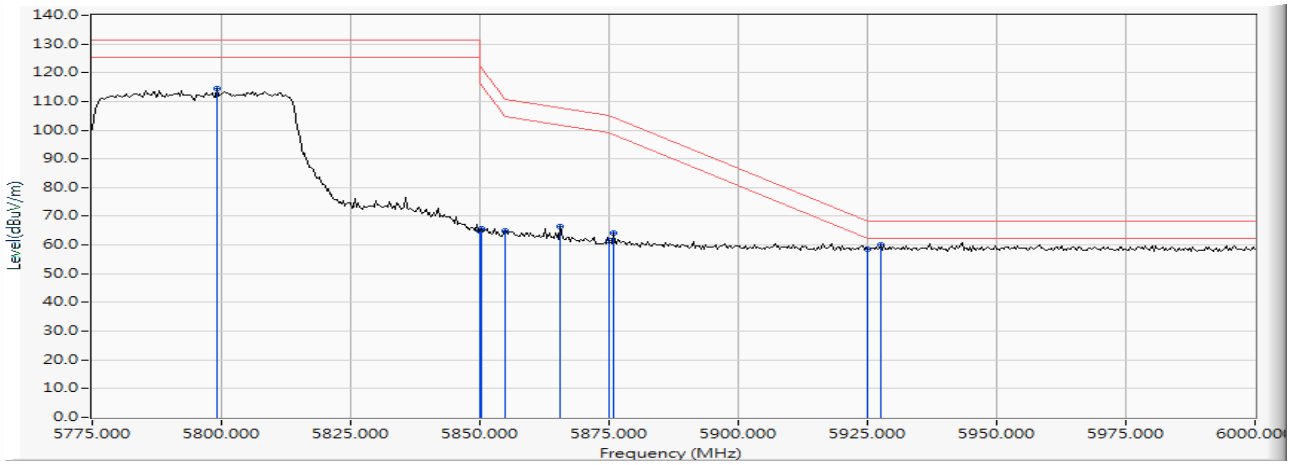
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5802.391	16.666	91.440	108.105	--	--	PEAK
2		5850.000	16.748	44.323	61.071	-61.129	122.200	PEAK
3		5851.304	16.750	45.733	62.483	-56.744	119.227	PEAK
4		5855.000	16.758	44.257	61.015	-49.785	110.800	PEAK
5		5855.543	16.760	47.025	63.785	-46.863	110.648	PEAK
6		5875.000	16.807	41.891	58.699	-46.501	105.200	PEAK
7		5882.283	16.828	43.402	60.230	-39.581	99.811	PEAK
8		5925.000	16.920	41.052	57.972	-10.228	68.200	PEAK
9	*	5968.696	16.994	43.125	60.119	-8.081	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/04
Test Mode : Mode 24 MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 159 (5795MHz)

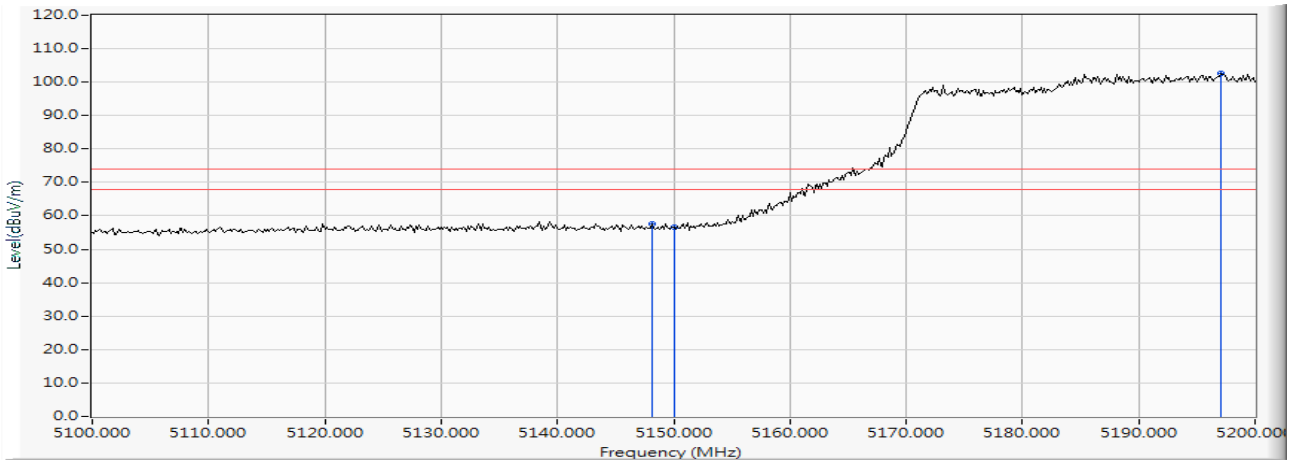
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5799.130	16.657	97.728	114.385	--	--	PEAK
2		5850.000	16.748	48.075	64.823	-57.377	122.200	PEAK
3		5850.326	16.749	48.881	65.630	-55.827	121.457	PEAK
4		5855.000	16.758	48.167	64.925	-45.875	110.800	PEAK
5		5865.652	16.784	49.569	66.353	-41.464	107.817	PEAK
6		5875.000	16.807	44.585	61.393	-43.807	105.200	PEAK
7		5875.761	16.810	47.244	64.054	-40.583	104.637	PEAK
8		5925.000	16.920	41.805	58.725	-9.475	68.200	PEAK
9	*	5927.609	16.922	42.998	59.921	-8.279	68.200	PEAK

Product	:	Intel® Wi-Fi 6 AX201
Test Item	:	Band Edge Data
Test Date	:	2019/08/05
Test Mode	:	Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Horizontal



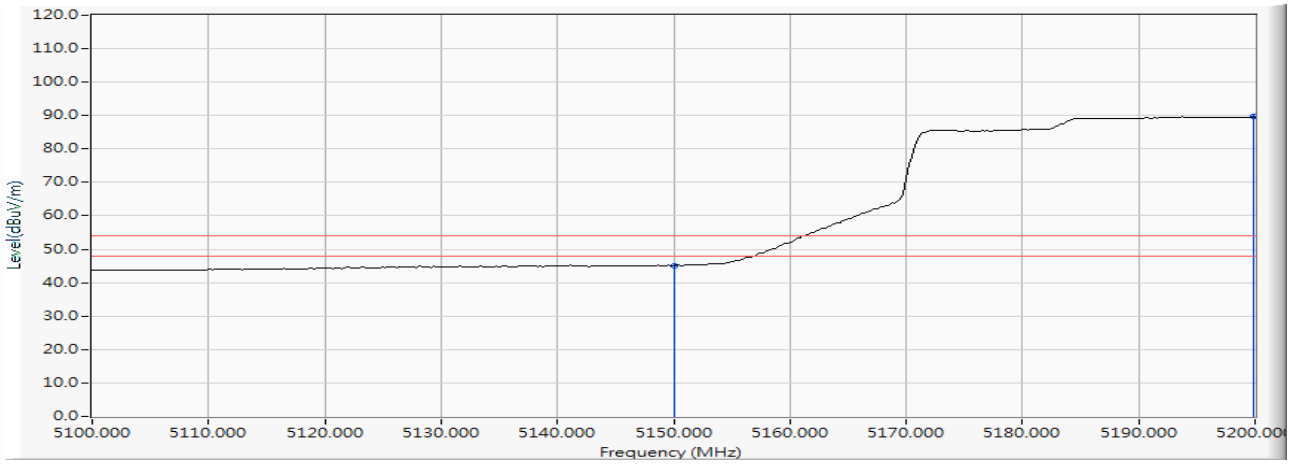
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.116	15.296	42.157	57.453	-16.547	74.000	PEAK
2		5150.000	15.307	41.428	56.735	-17.265	74.000	PEAK
3	*	5197.102	15.462	87.082	102.544	--	--	PEAK

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	:	2019/08/05
Test Mode	:	Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Horizontal



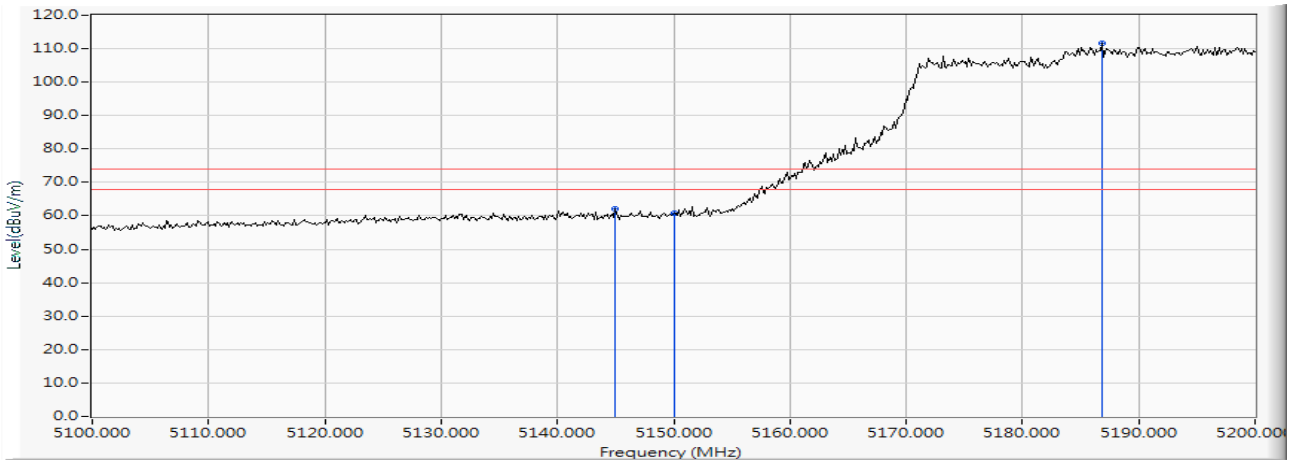
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	29.887	45.194	-8.806	54.000	AVERAGE
2	*	5199.855	15.472	74.147	89.619	--	--	AVERAGE

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	:	2019/08/05
Test Mode	:	Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Vertical



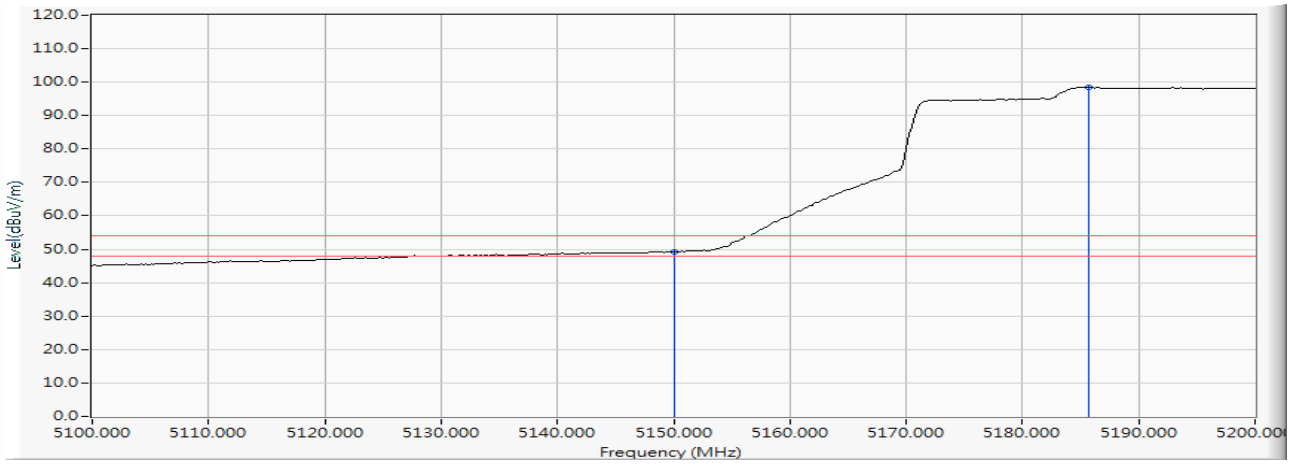
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5144.928	15.278	46.921	62.199	-11.801	74.000	PEAK
2		5150.000	15.307	45.534	60.841	-13.159	74.000	PEAK
3	*	5186.812	15.423	96.200	111.623	--	--	PEAK

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	:	2019/08/05
Test Mode	:	Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Vertical



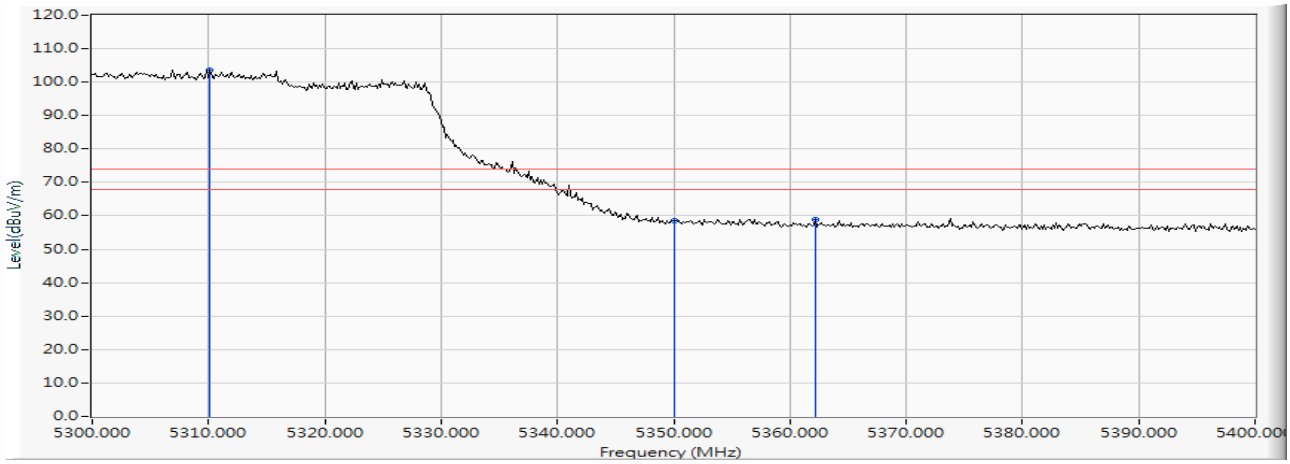
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	33.997	49.304	-4.696	54.000	AVERAGE
2	*	5185.652	15.417	83.025	98.442	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Horizontal



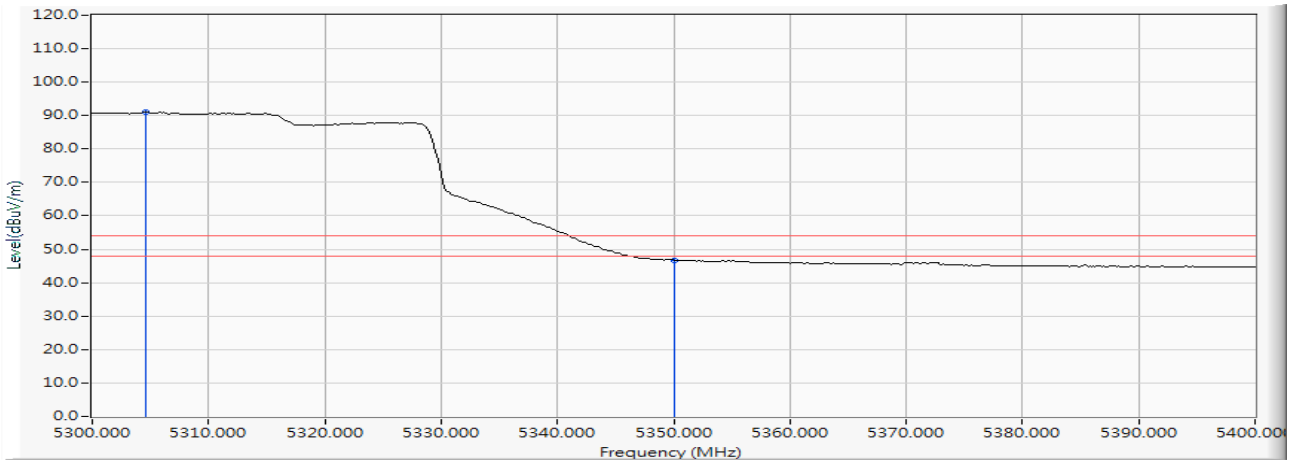
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.145	15.821	87.895	103.716	--	--	PEAK
2		5350.000	15.912	42.662	58.574	-15.426	74.000	PEAK
3		5362.174	15.950	42.874	58.824	-15.176	74.000	PEAK

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Horizontal



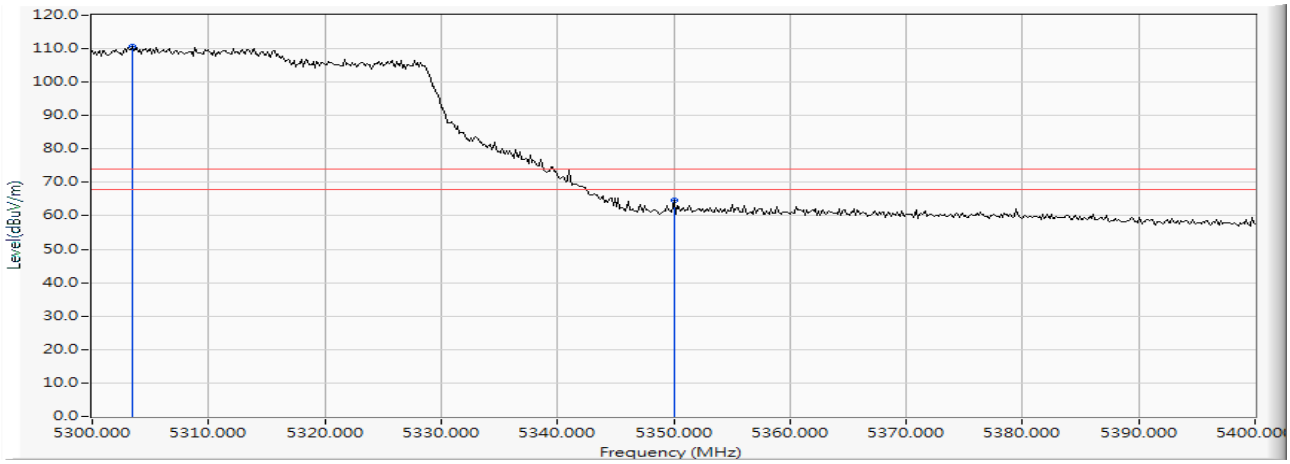
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5304.638	15.807	75.263	91.071	--	--	AVERAGE
2		5350.000	15.912	30.786	46.698	-7.302	54.000	AVERAGE

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Vertical



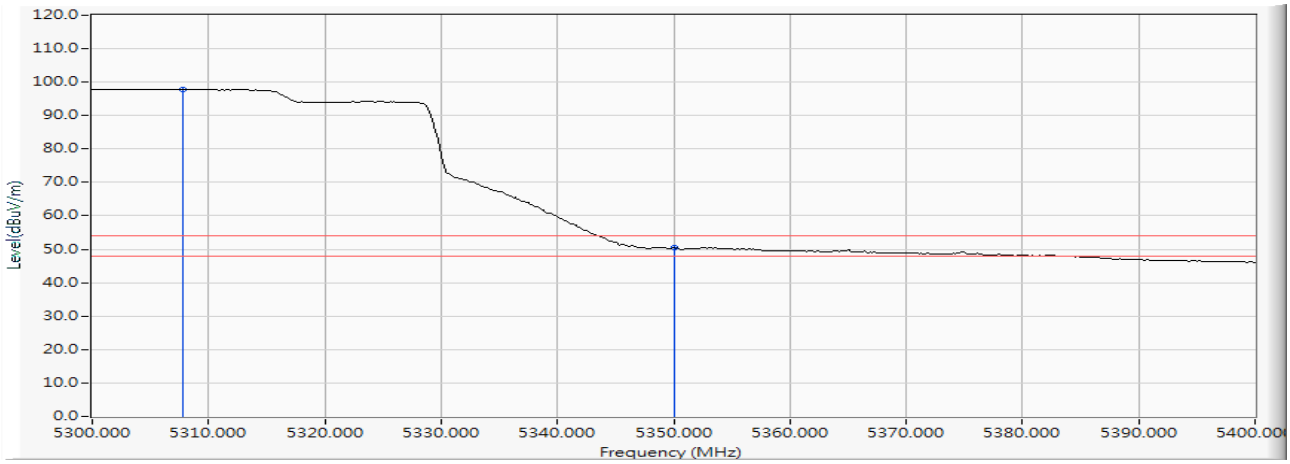
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5303.478	15.805	94.937	110.742	--	--	PEAK
2		5350.000	15.912	48.818	64.730	-9.270	74.000	PEAK

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Vertical



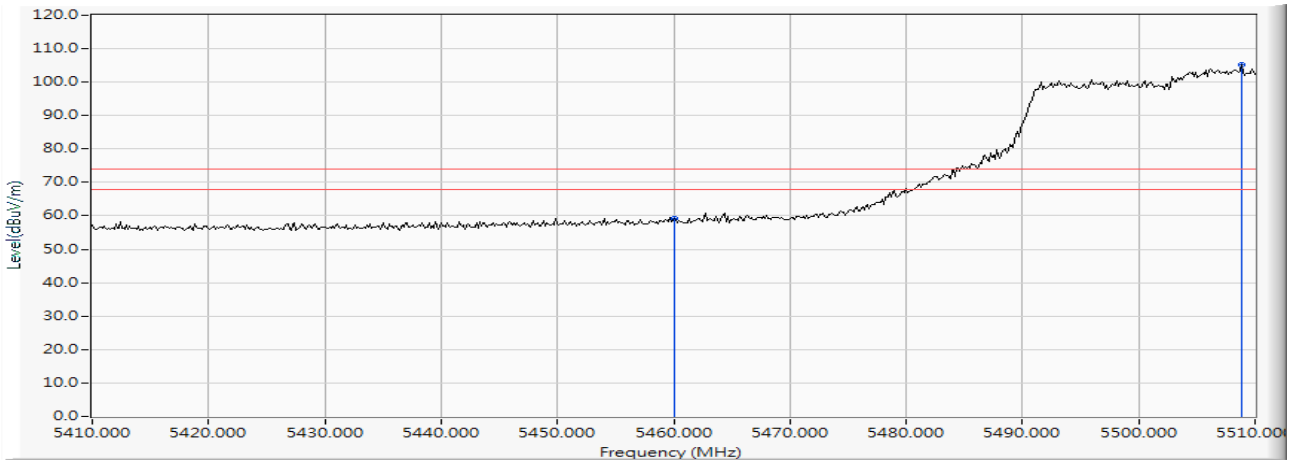
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.826	15.816	82.093	97.908	--	--	AVERAGE
2		5350.000	15.912	34.472	50.384	-3.616	54.000	AVERAGE

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Horizontal



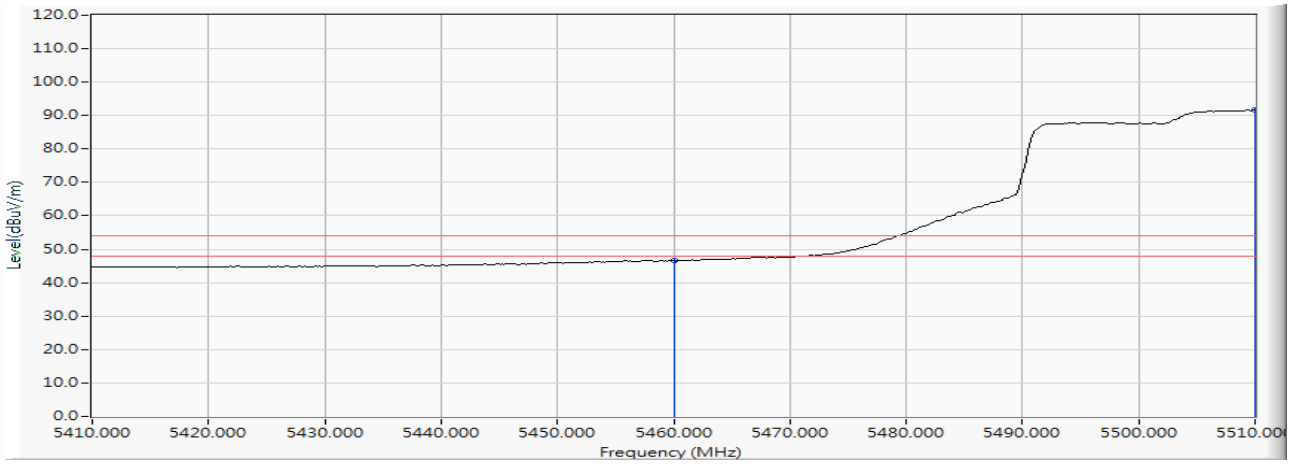
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	42.912	59.097	-14.903	74.000	PEAK
2	*	5508.841	16.274	88.921	105.195	--	--	PEAK

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Horizontal



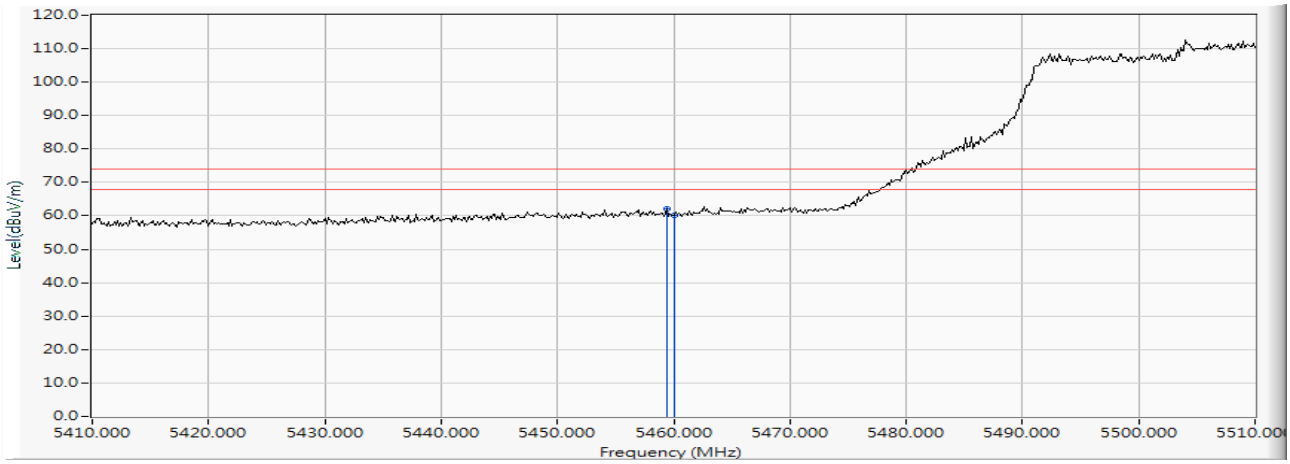
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	30.474	46.659	-7.341	54.000	AVERAGE
2	*	5510.000	16.275	75.352	91.627	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Vertical



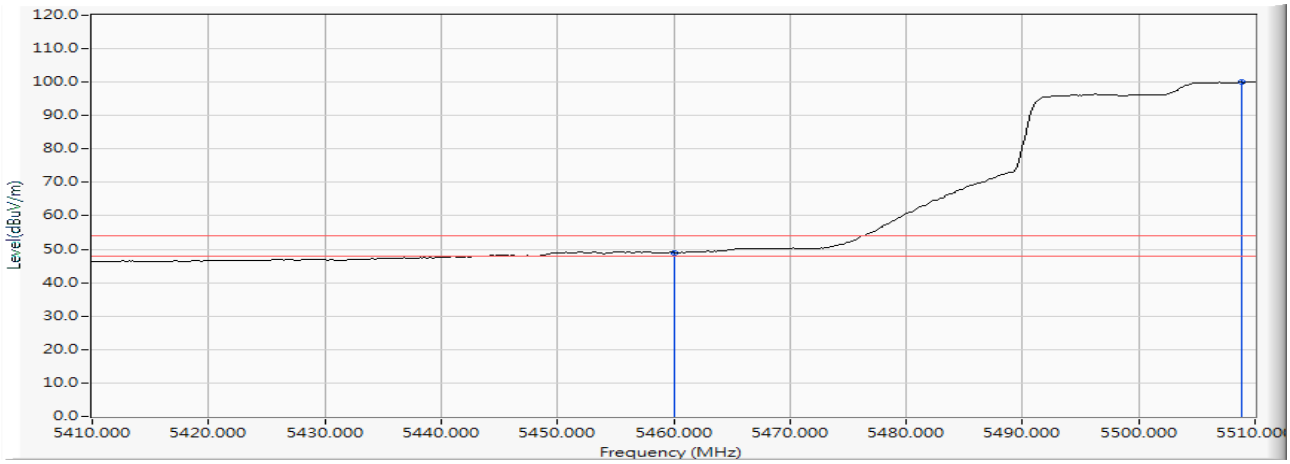
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5459.420	16.184	45.905	62.089	--	--	PEAK
2		5460.000	16.185	44.030	60.215	-13.785	74.000	PEAK

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Vertical



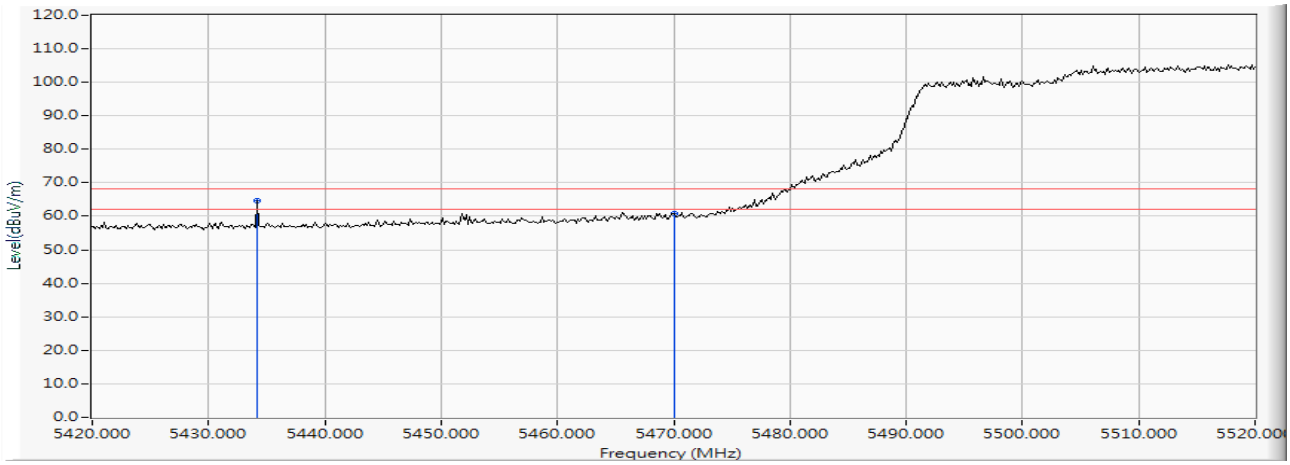
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	32.771	48.956	-5.044	54.000	AVERAGE
2	*	5508.841	16.274	83.716	99.990	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

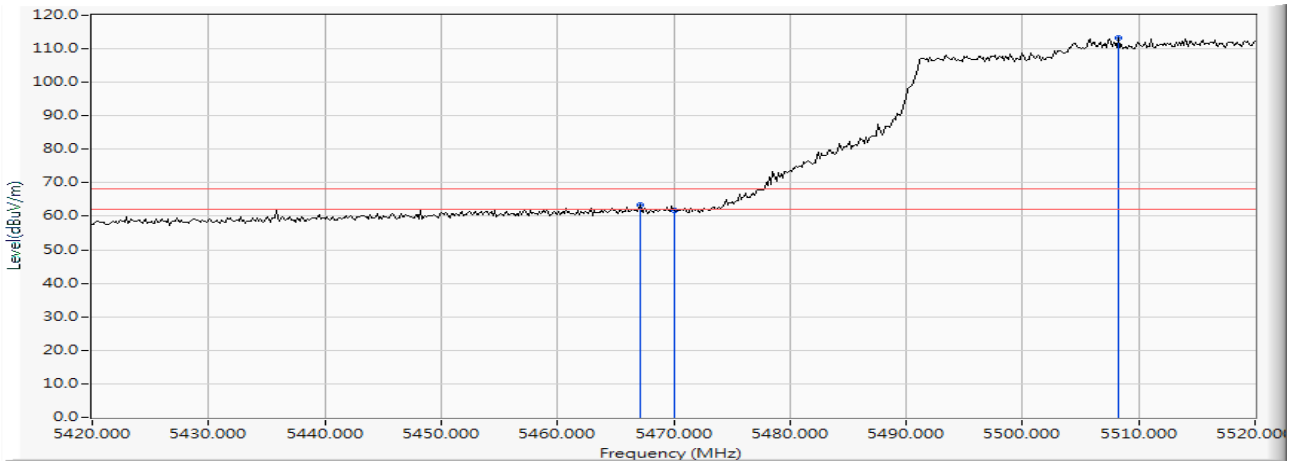
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5434.203	16.112	48.550	64.662	--	--	PEAK
2		5470.000	16.200	44.718	60.918	-7.302	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

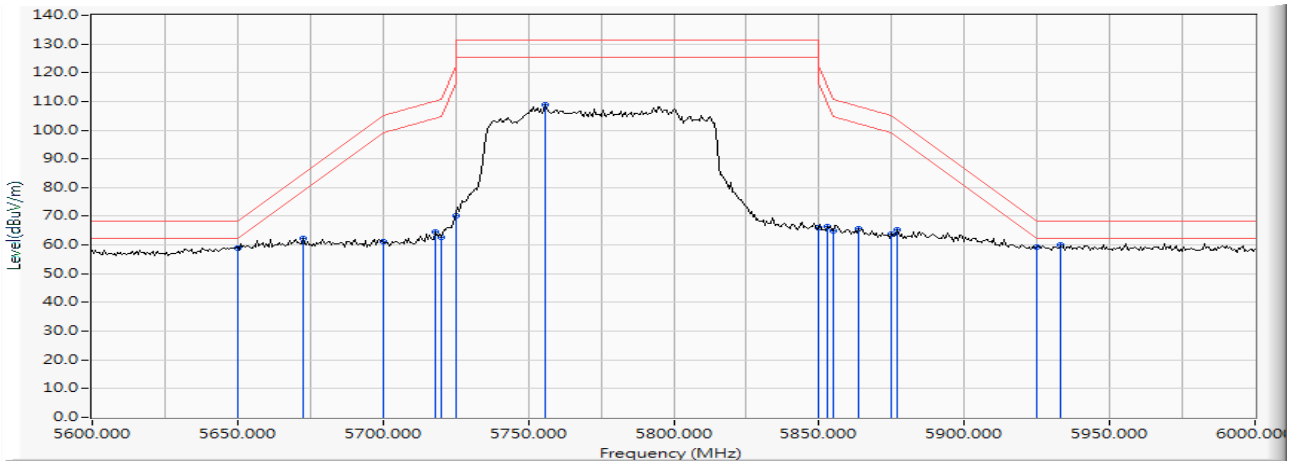
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.101	16.195	47.338	63.533	-4.687	68.220	PEAK
2		5470.000	16.200	45.645	61.845	-6.375	68.220	PEAK
3	*	5508.261	16.275	96.810	113.084	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 155 (5775MHz)

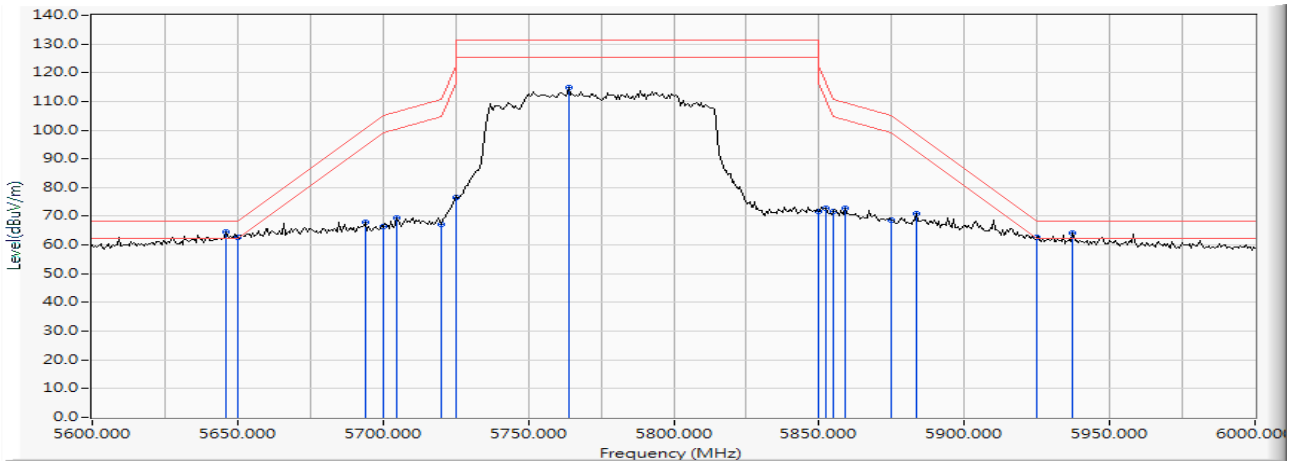
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5650.000	16.447	42.513	58.960	-9.260	68.220	PEAK
2		5672.464	16.469	45.670	62.140	-22.694	84.834	PEAK
3		5700.000	16.502	44.569	61.071	-44.129	105.200	PEAK
4		5718.261	16.532	48.206	64.738	-45.575	110.313	PEAK
5		5720.000	16.535	46.184	62.719	-48.081	110.800	PEAK
6		5725.000	16.544	53.775	70.319	-51.881	122.200	PEAK
7		5755.942	16.577	92.132	108.709	--	--	PEAK
8		5850.000	16.748	49.225	65.973	-56.227	122.200	PEAK
9		5852.754	16.753	49.553	66.306	-49.615	115.921	PEAK
10		5855.000	16.758	48.332	65.090	-45.710	110.800	PEAK
11		5863.768	16.779	49.002	65.781	-42.564	108.345	PEAK
12		5875.000	16.807	47.145	63.953	-41.247	105.200	PEAK
13		5877.101	16.813	48.543	65.356	-38.289	103.645	PEAK
14		5925.000	16.920	42.554	59.474	-8.726	68.200	PEAK
15	*	5933.333	16.929	43.291	60.220	-7.980	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 25 MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 155 (5775MHz)

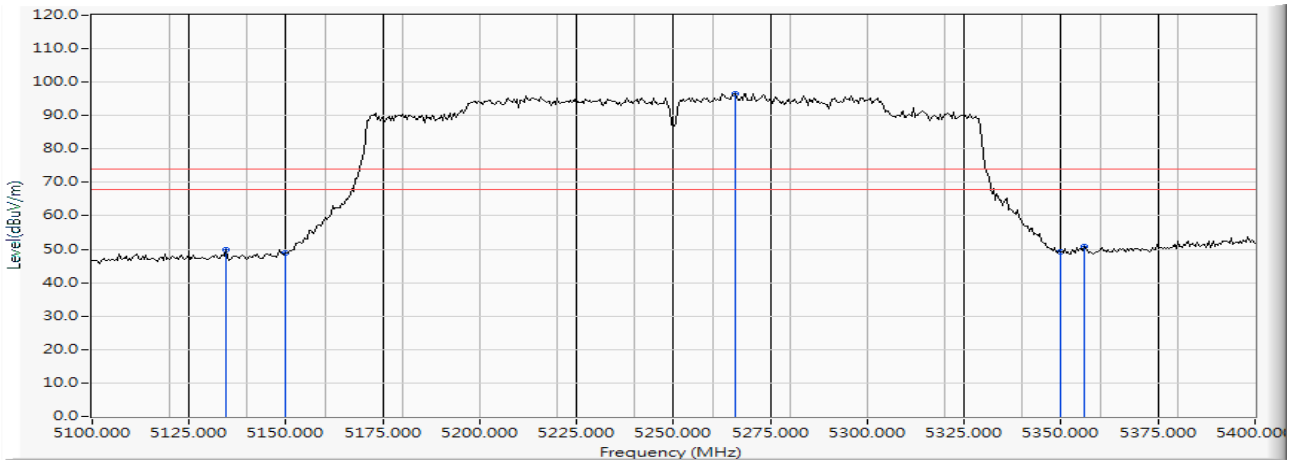
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5645.797	16.436	48.255	64.690	-3.530	68.220	PEAK
2		5650.000	16.447	46.193	62.640	-5.580	68.220	PEAK
3		5693.913	16.493	51.494	67.988	-32.710	100.698	PEAK
4		5700.000	16.502	50.071	66.573	-38.627	105.200	PEAK
5		5704.928	16.508	52.866	69.374	-37.206	106.580	PEAK
6		5720.000	16.535	50.732	67.267	-43.533	110.800	PEAK
7		5725.000	16.544	60.027	76.571	-45.629	122.200	PEAK
8		5764.058	16.589	98.204	114.794	--	--	PEAK
9		5850.000	16.748	54.891	71.639	-50.561	122.200	PEAK
10		5852.174	16.751	56.155	72.907	-44.336	117.243	PEAK
11		5855.000	16.758	54.889	71.647	-39.153	110.800	PEAK
12		5859.130	16.767	55.874	72.642	-37.002	109.644	PEAK
13		5875.000	16.807	51.878	68.686	-36.514	105.200	PEAK
14		5883.478	16.832	54.246	71.078	-27.848	98.926	PEAK
15		5925.000	16.920	45.731	62.651	-5.549	68.200	PEAK
16		5937.391	16.933	47.312	64.245	-3.955	68.200	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Horizontal



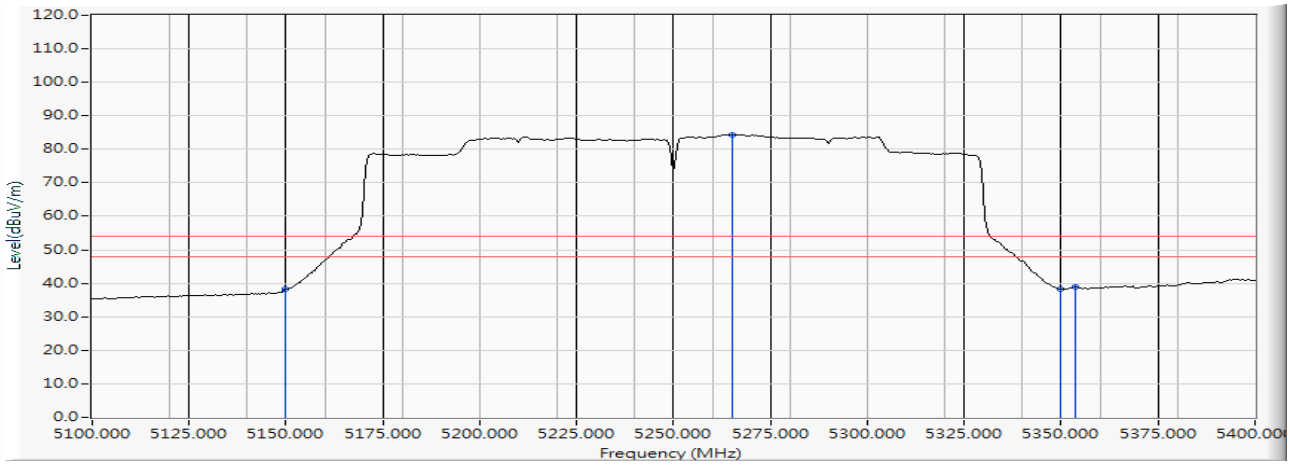
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5134.348	15.219	34.562	49.781	-24.219	74.000	PEAK
2		5150.000	15.307	33.585	48.892	-25.108	74.000	PEAK
3	*	5266.087	15.717	80.898	96.615	--	--	PEAK
4		5350.000	15.912	33.286	49.198	-24.802	74.000	PEAK
5		5356.087	15.931	35.027	50.958	-23.042	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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Horizontal



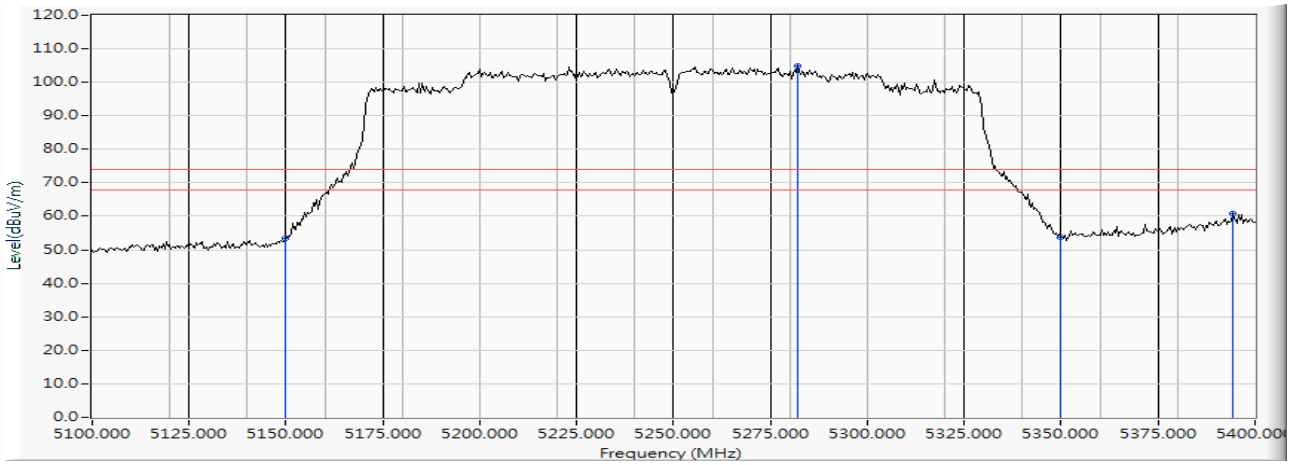
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	22.904	38.211	-15.789	54.000	AVERAGE
2	*	5265.217	15.715	68.628	84.343	--	--	AVERAGE
3		5350.000	15.912	22.284	38.196	-15.804	54.000	AVERAGE
4		5353.478	15.923	22.858	38.781	-15.219	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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Vertical



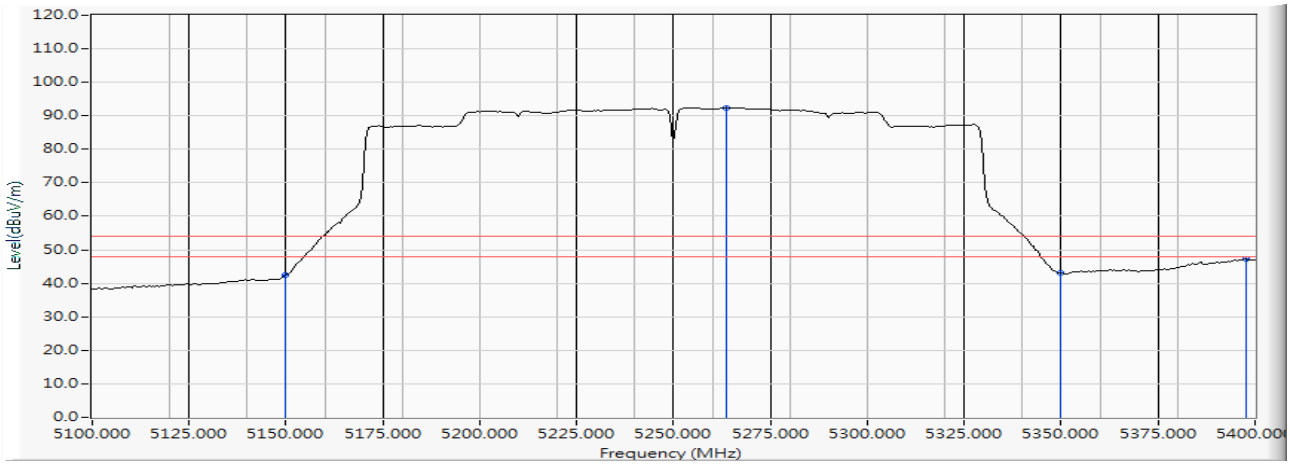
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	38.195	53.502	-20.498	74.000	PEAK
2	*	5282.174	15.751	89.045	104.796	--	--	PEAK
3		5350.000	15.912	37.724	53.636	-20.364	74.000	PEAK
4		5394.348	16.023	44.832	60.855	-13.145	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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Vertical



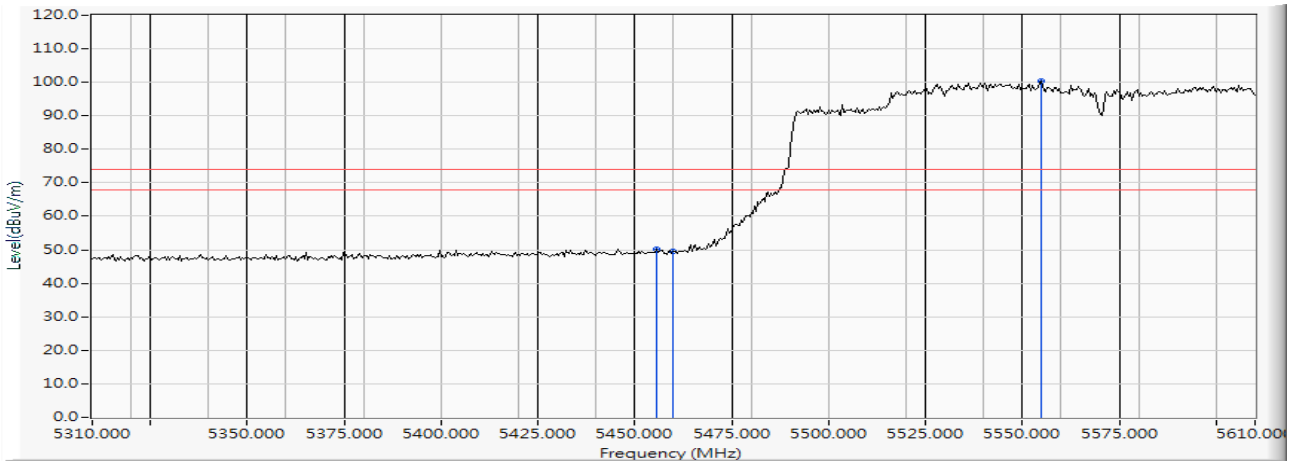
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	15.307	27.030	42.337	-11.663	54.000	AVERAGE
2	*	5263.478	15.712	76.733	92.445	--	--	AVERAGE
3		5350.000	15.912	27.052	42.964	-11.036	54.000	AVERAGE
4		5397.826	16.026	31.228	47.254	-6.746	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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Horizontal



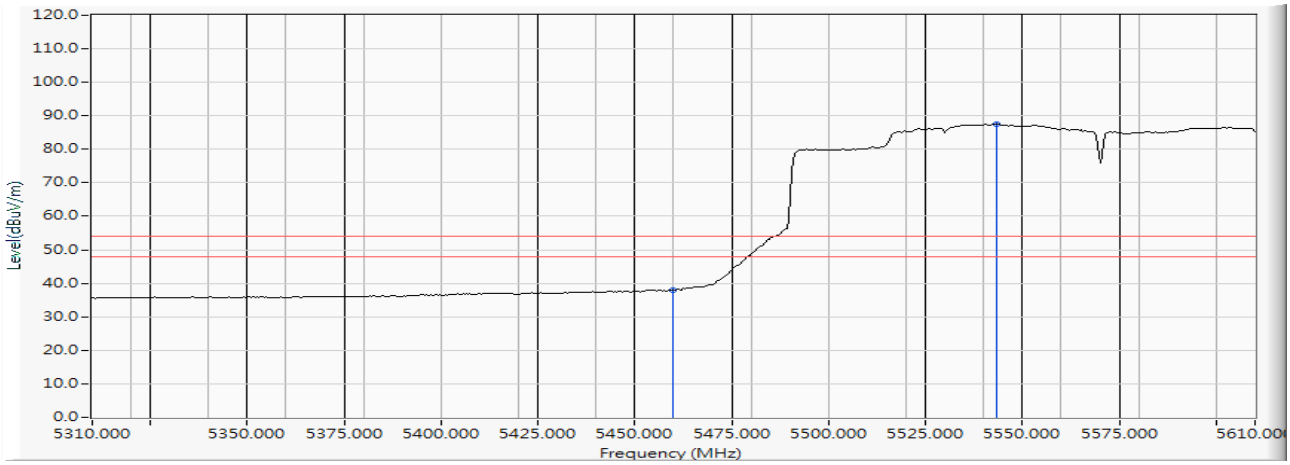
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5455.652	16.176	33.923	50.099	-23.901	74.000	PEAK
2		5460.000	16.185	33.413	49.598	-24.402	74.000	PEAK
3	*	5554.783	16.325	83.946	100.271	--	--	PEAK

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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Horizontal



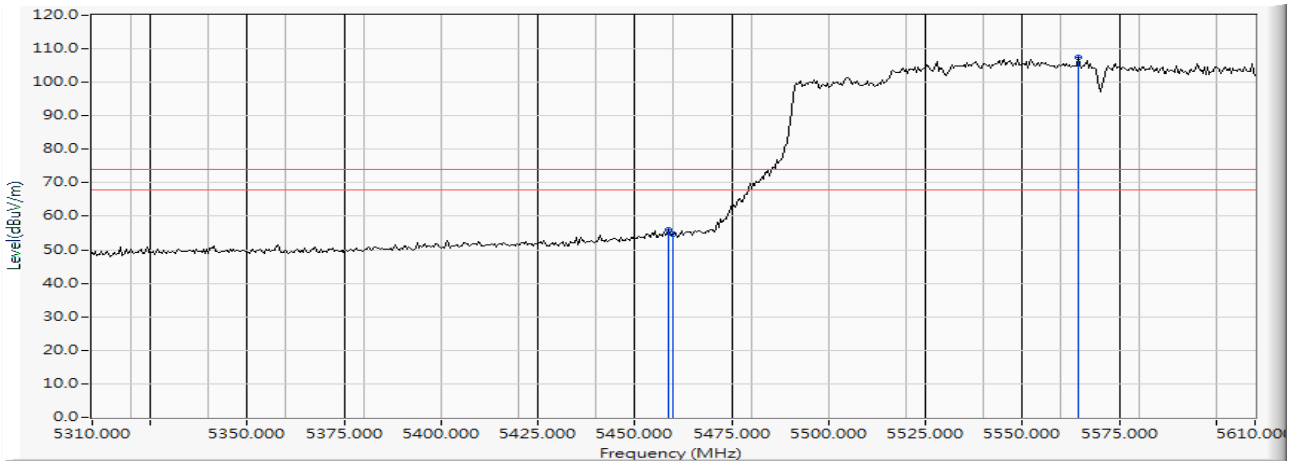
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	21.886	38.071	-15.929	54.000	AVERAGE
2	*	5543.478	16.321	71.239	87.560	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Vertical



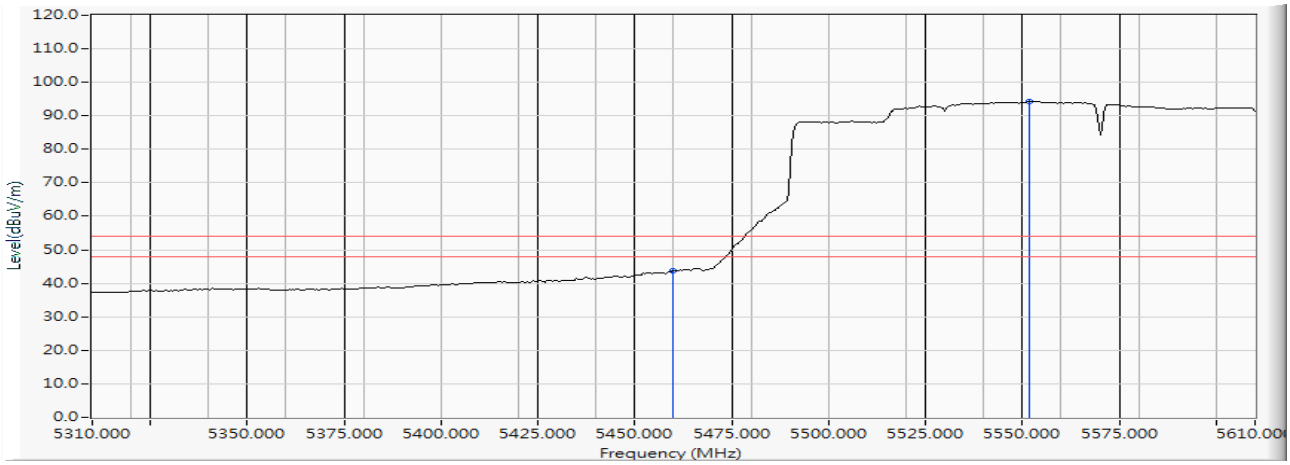
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.182	39.732	55.915	-18.085	74.000	PEAK
2		5460.000	16.185	38.551	54.736	-19.264	74.000	PEAK
3	*	5564.348	16.325	91.112	107.438	--	--	PEAK

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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Vertical



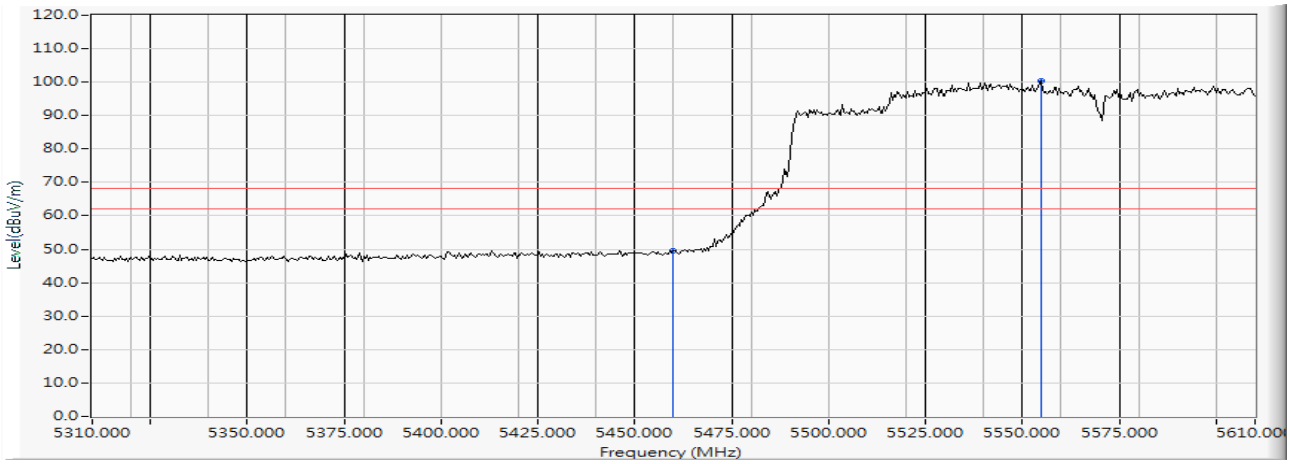
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	27.477	43.662	-10.338	54.000	AVERAGE
2	*	5551.739	16.324	78.008	94.332	--	--	AVERAGE

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 : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

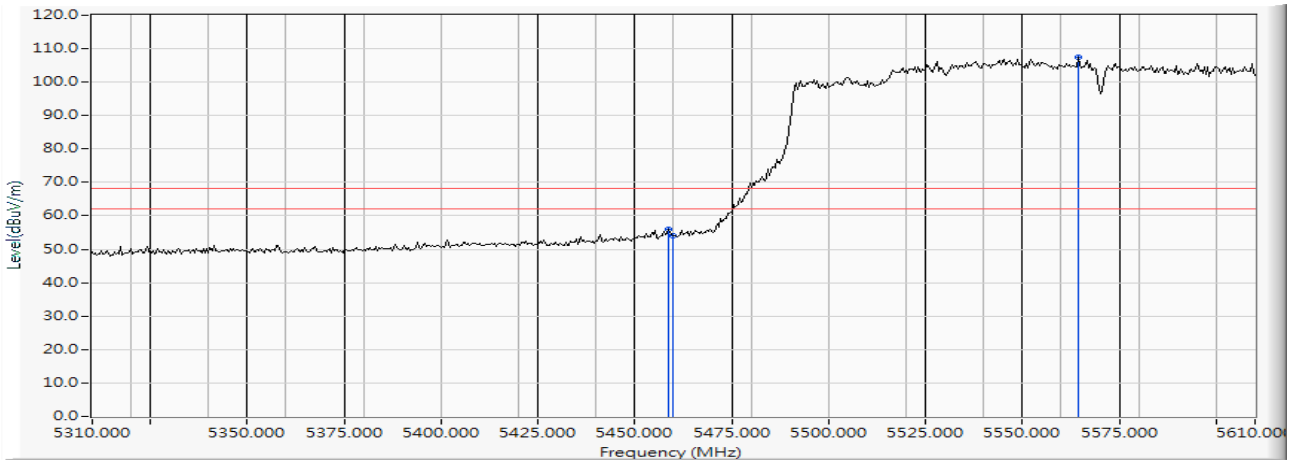
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.185	33.413	49.598	-18.622	68.220	PEAK
2	*	5554.783	16.325	83.946	100.271	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
Test Item : Band Edge Data
Test Date : 2019/08/05
Test Mode : Mode 26 MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

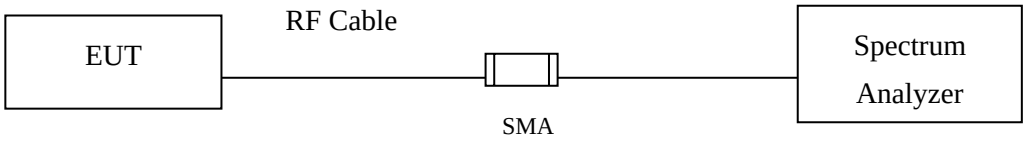
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.182	39.732	55.915	-12.305	68.220	PEAK
2		5460.000	16.185	37.863	54.048	-14.172	68.220	PEAK
3	*	5564.348	16.325	91.112	107.438	--	--	PEAK

5. Duty Cycle

5.1. Test Setup



5.2. Test Procedure

The EUT was setup according to ANSI C63.10 2013; tested according to U-NII test procedure of KDB789033 for compliance to FCC 47CFR 15.407 requirements.

5.3. Uncertainty

± 2.31msec

5.4. Test Result of Duty Cycle

Product : Intel® Wi-Fi 6 AX201
Test Item : Duty Cycle
Test Mode : Mode 27: Transmit-SISO A

Duty Cycle Formula:

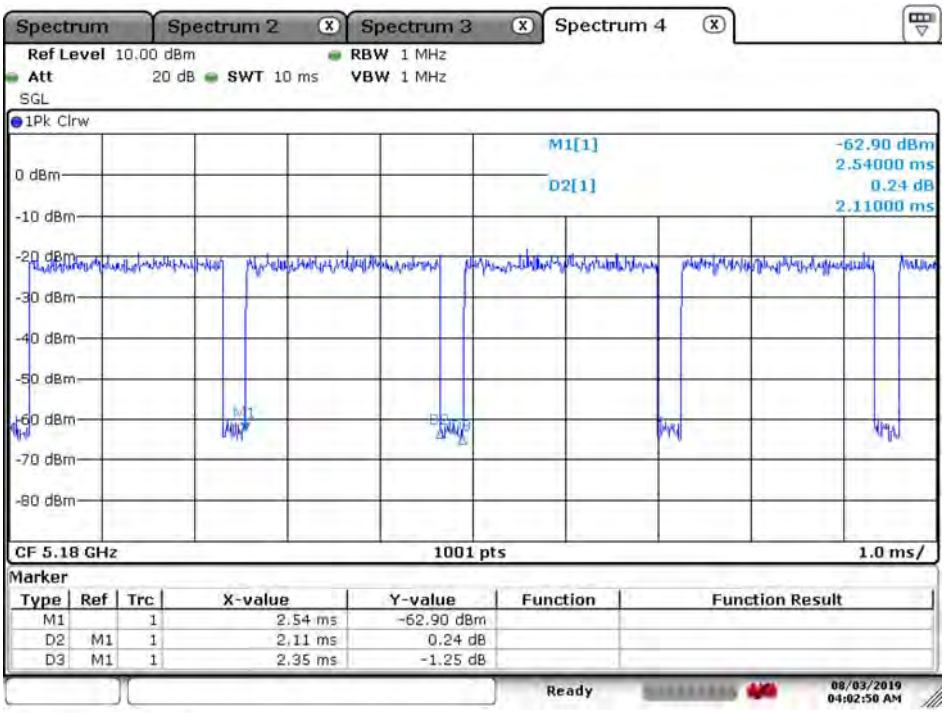
Duty Cycle = Ton / (Ton + Toff)

Duty Factor = 10 Log (1/Duty Cycle)

Results:

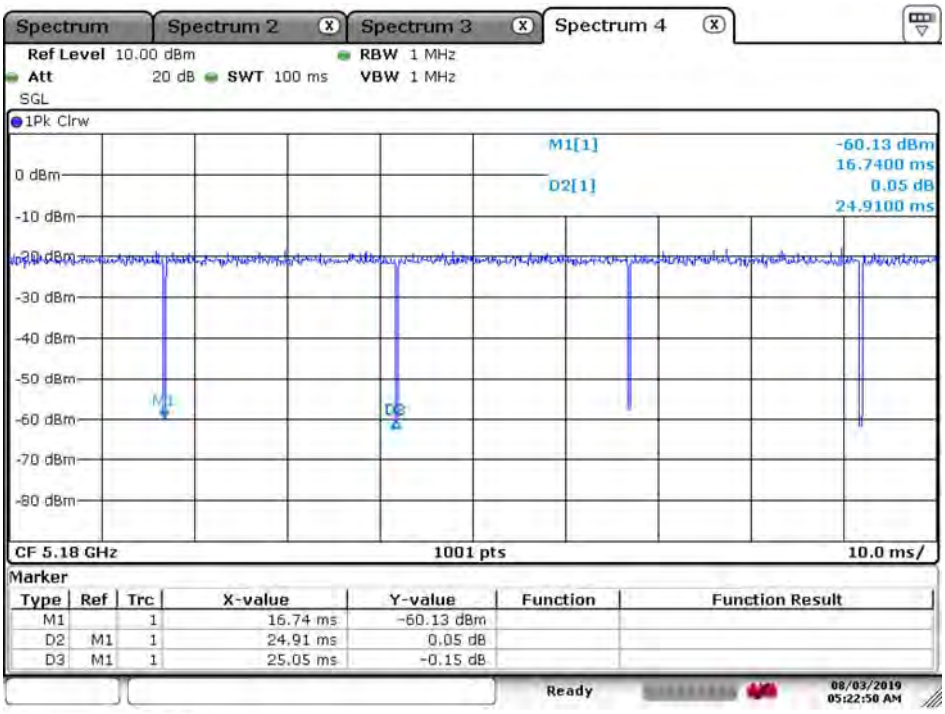
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11a	2.1100	2.3500	89.79	0.47
802.11n20	24.9100	25.0500	99.44	0.02
802.11n40	17.9600	18.1000	99.23	0.03
802.11ac80	11.1100	11.2600	98.67	0.06
802.11ac160	5.5600	5.7800	96.19	0.17
802.11ax20	24.9600	25.0000	99.84	0.01
802.11ax40	18.8100	18.9500	99.26	0.03
802.11ax80	9.0600	9.2100	98.37	0.07
802.11ax160	4.5400	4.7600	95.38	0.21

802.11a (SISO A)



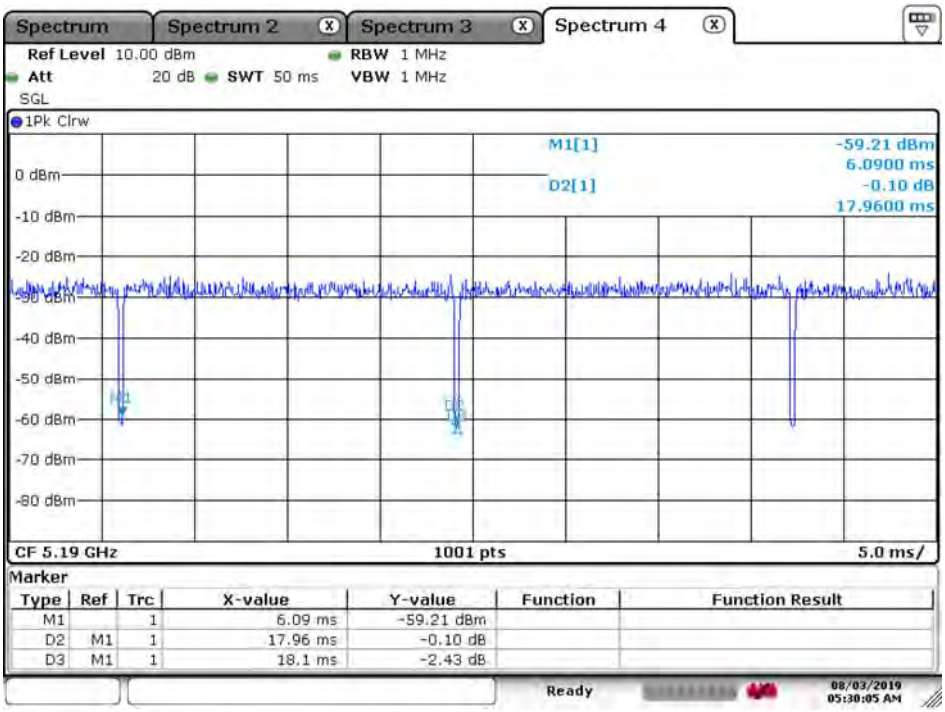
Date: 3.AUG.2019 04:02:50

802.11n20 (SISO A)



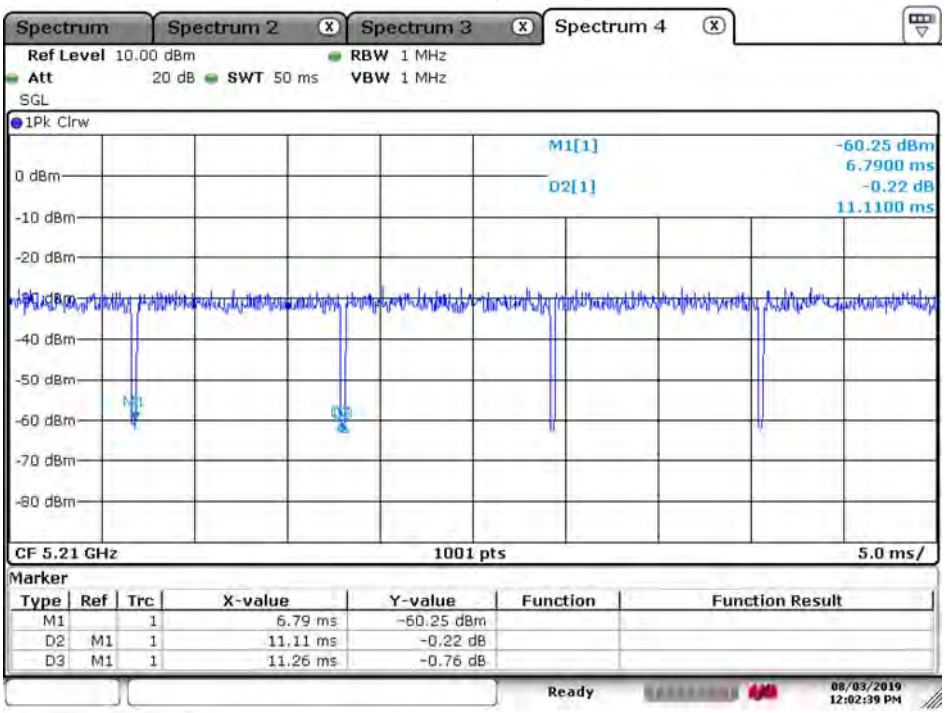
Date: 3.AUG.2019 05:22:50

802.11n40 (SISO A)



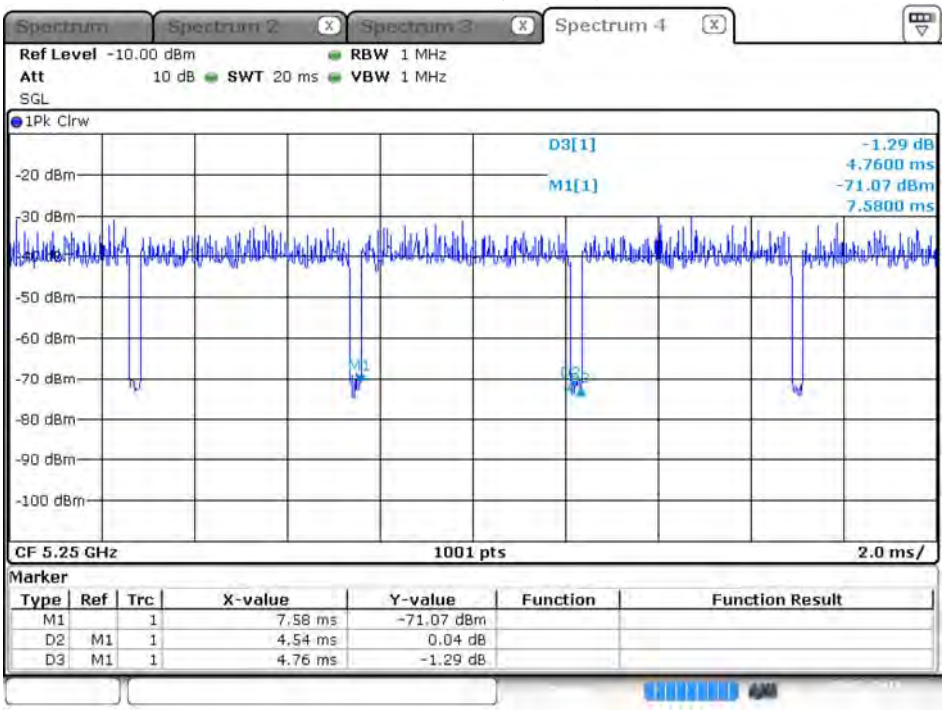
Date: 3.AUG.2019 05:30:06

802.11ac80 (SISO A)



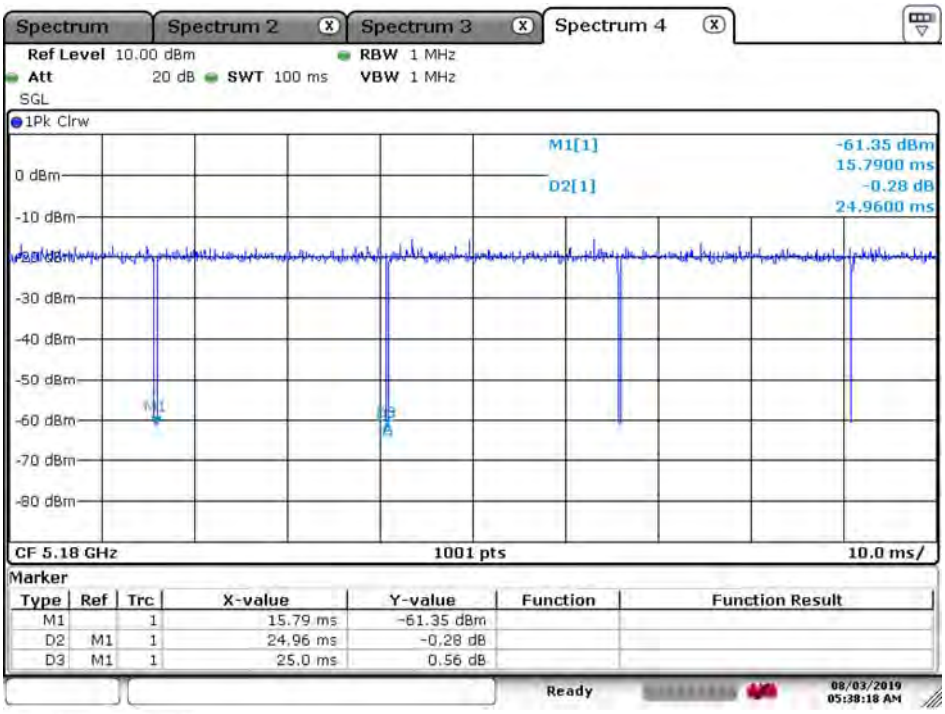
Date: 3.AUG.2019 12:02:40

802.11ac160 (SISO A)



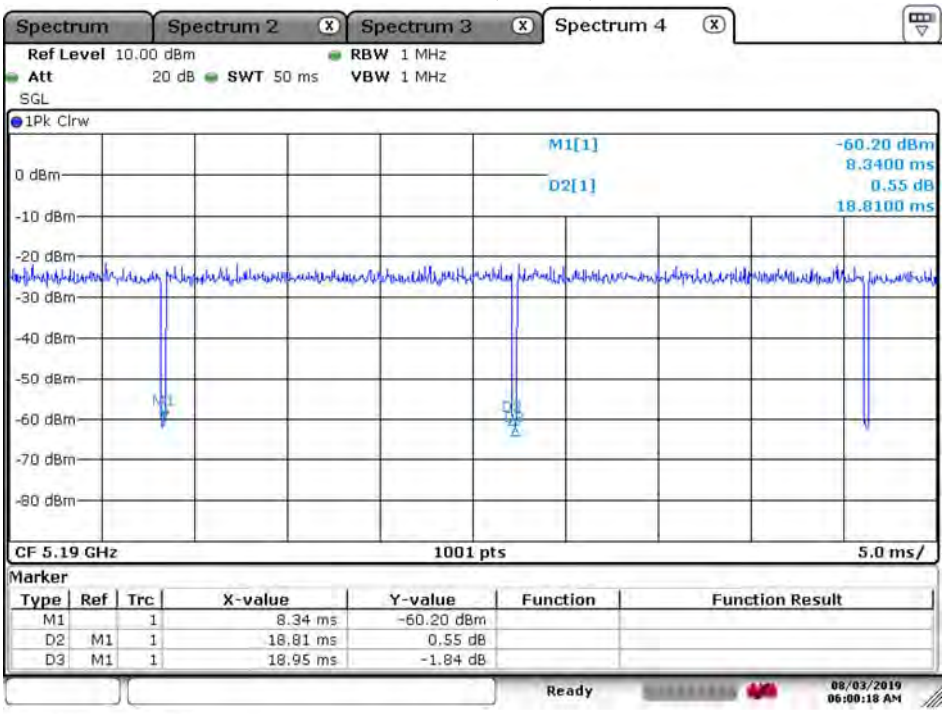
Date: 3.AUG.2019 19:12:35

802.11ax20 (SISO A)



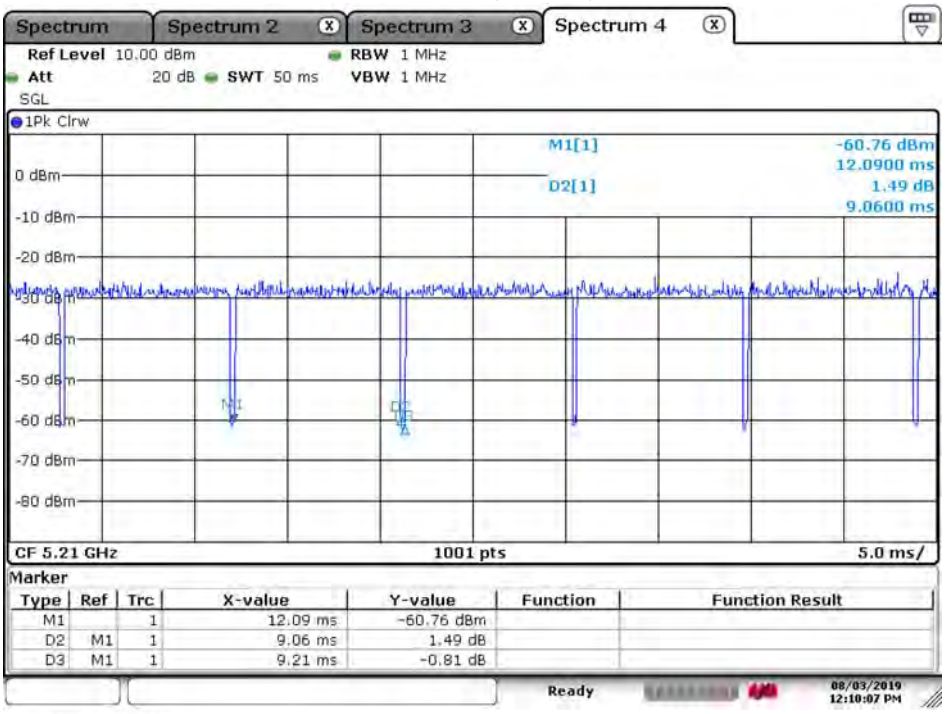
Date: 3.AUG.2019 05:38:19

802.11ax40 (SISO A)



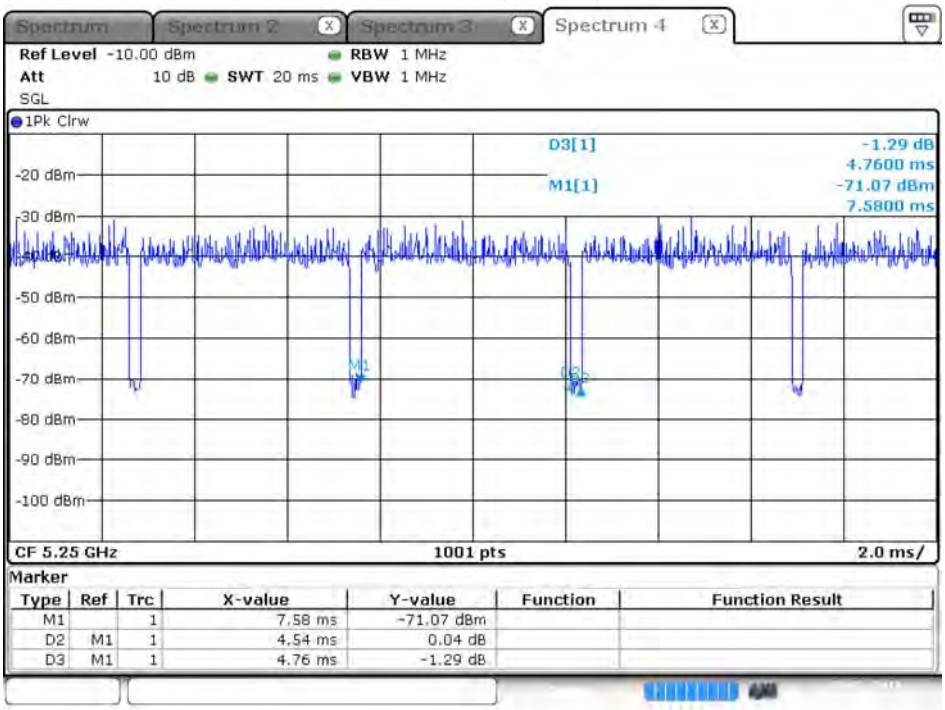
Date: 3.AUG.2019 06:00:19

802.11ax80 (SISO A)



Date: 3.AUG.2019 12:10:08

802.11ax160 (SISO A)



Product : Intel® Wi-Fi 6 AX201
Test Item : Duty Cycle
Test Mode : Mode 28: Transmit-SISO B

Duty Cycle Formula:

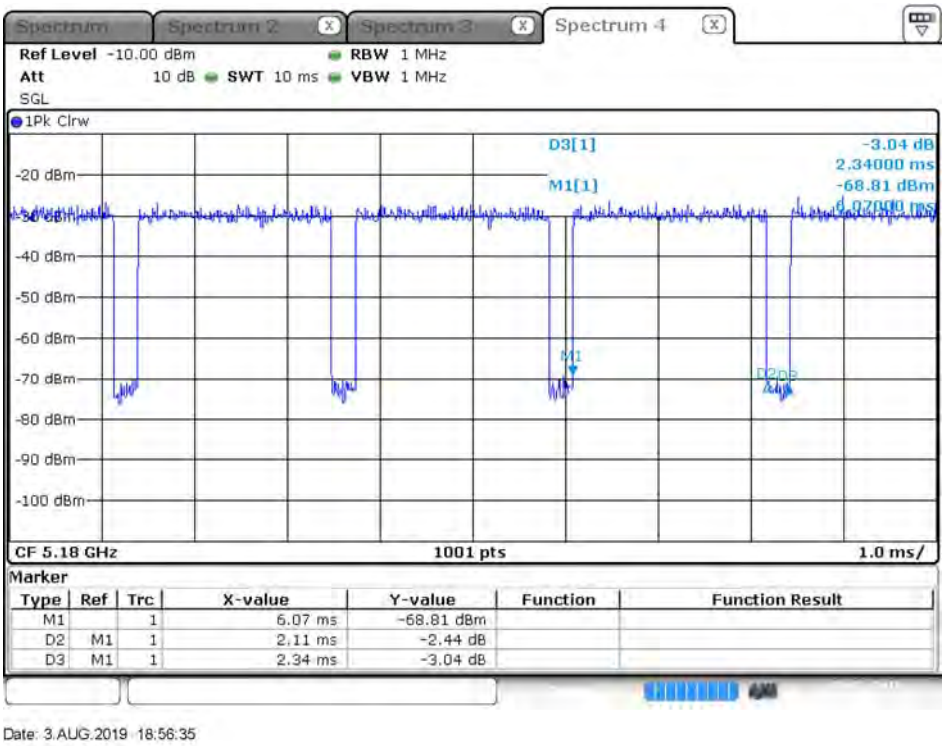
Duty Cycle = Ton / (Ton + Toff)

Duty Factor = 10 Log (1/Duty Cycle)

Results:

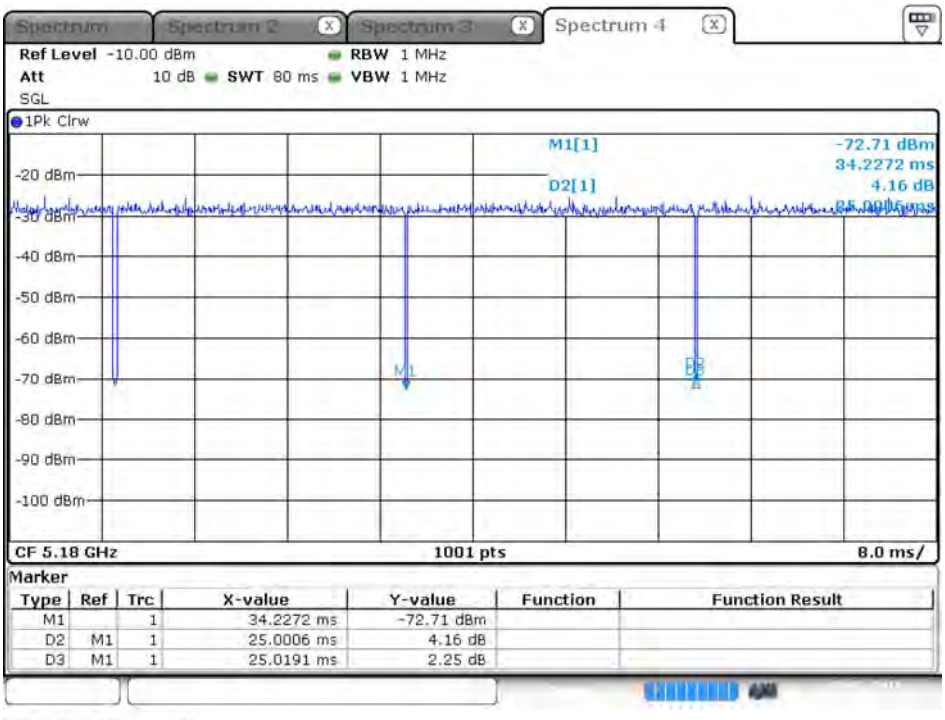
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11a	2.1100	2.3400	90.17	0.45
802.11n20	25.0006	25.0191	99.93	0.00
802.11n40	17.9800	18.1400	99.12	0.04
802.11ac80	11.0800	11.2300	98.66	0.06
802.11ac160	5.5600	5.7800	96.19	0.17
802.11ax20	24.8700	24.9400	99.72	0.01
802.11ax40	18.8700	18.9400	99.63	0.02
802.11ax80	9.0300	9.1800	98.37	0.07
802.11ax160	4.5600	4.7600	95.80	0.19

802.11a (SISO B)



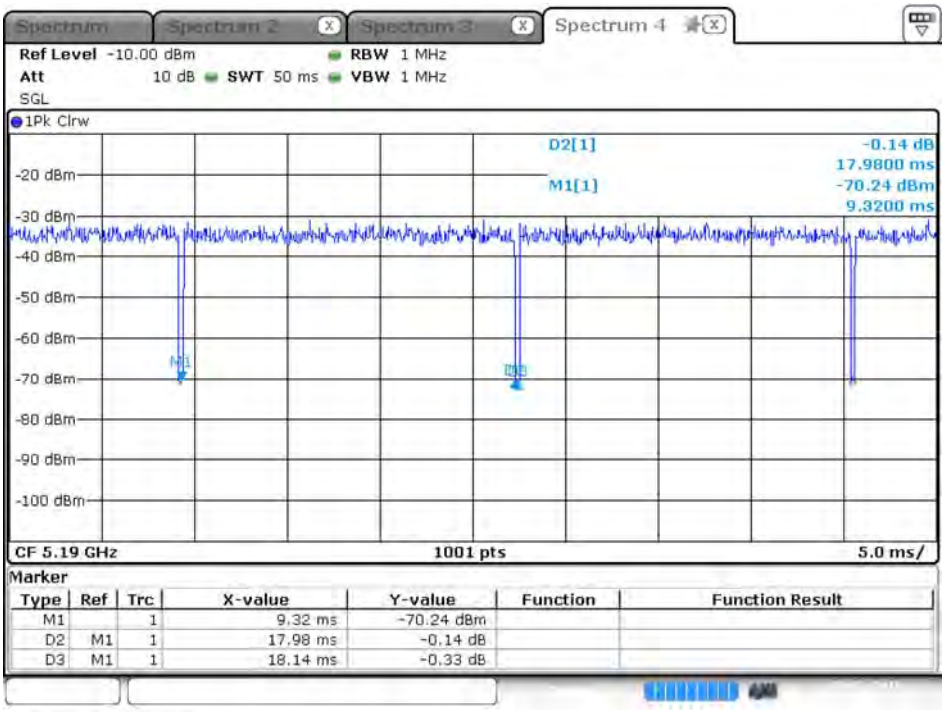
Date: 3.AUG.2019 18:56:35

802.11n20 (SISO B)



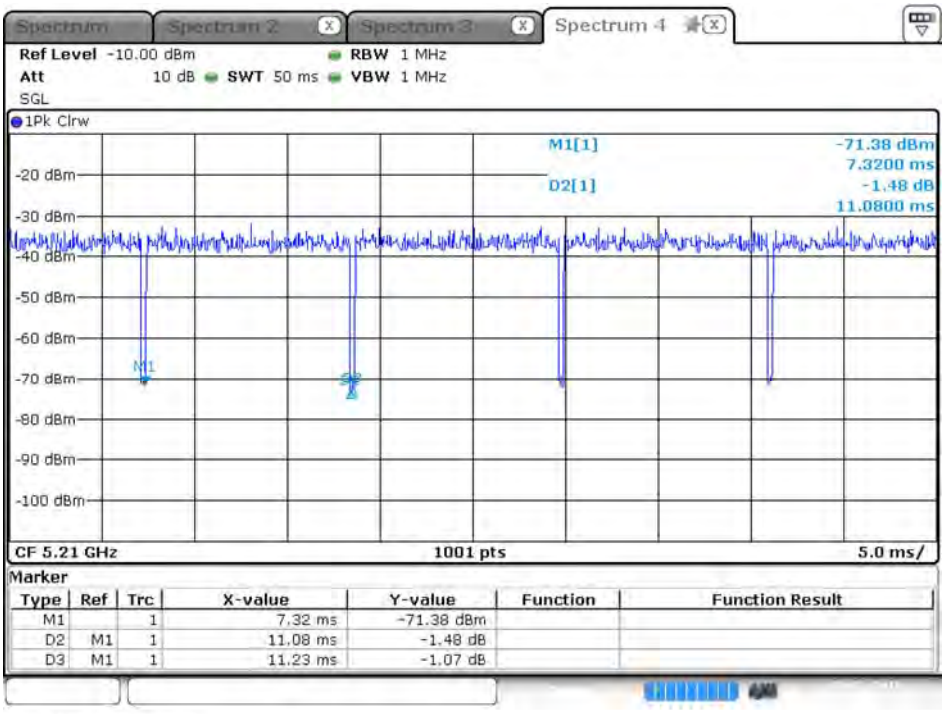
Date: 3.AUG.2019 18:55:12

802.11n40 (SISO B)



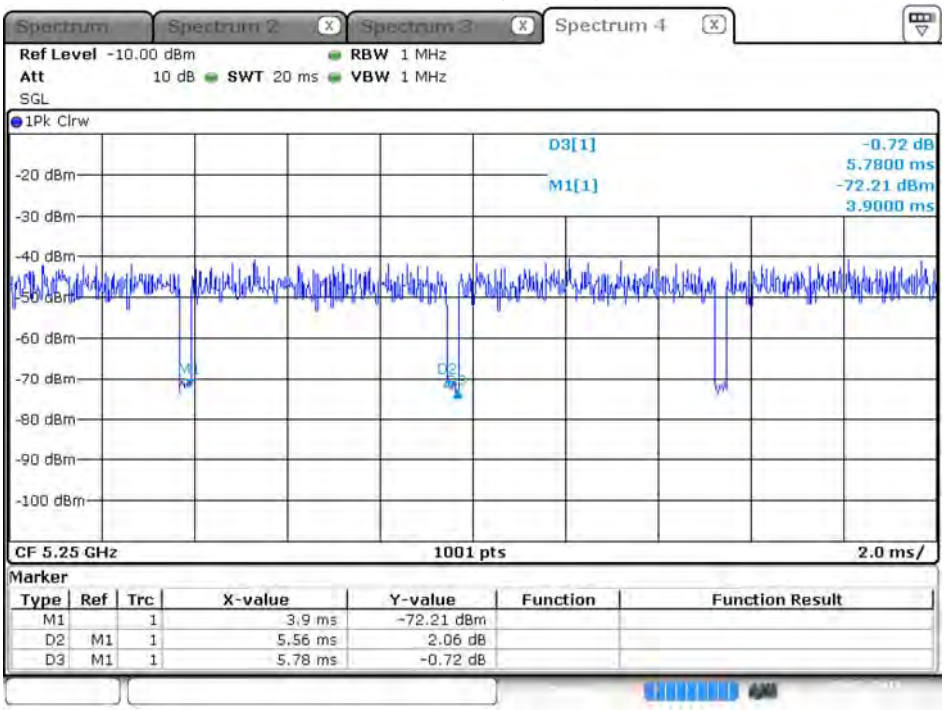
Date: 3.AUG.2019 18:58:38

802.11ac80 (SISO B)



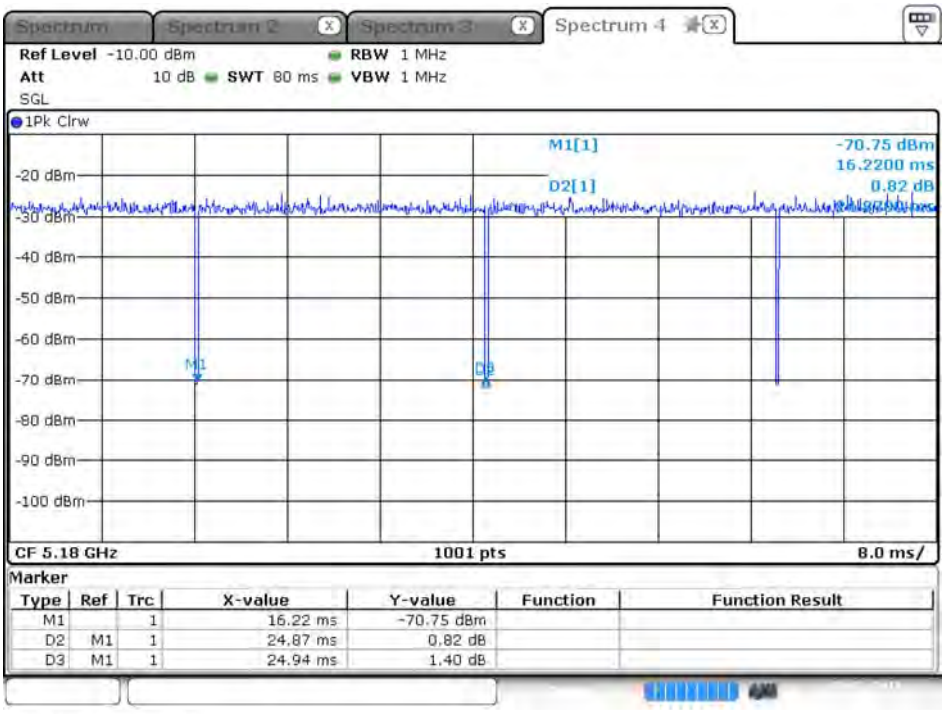
Date: 3.AUG.2019 18:59:51

802.11ac160 (SISO B)



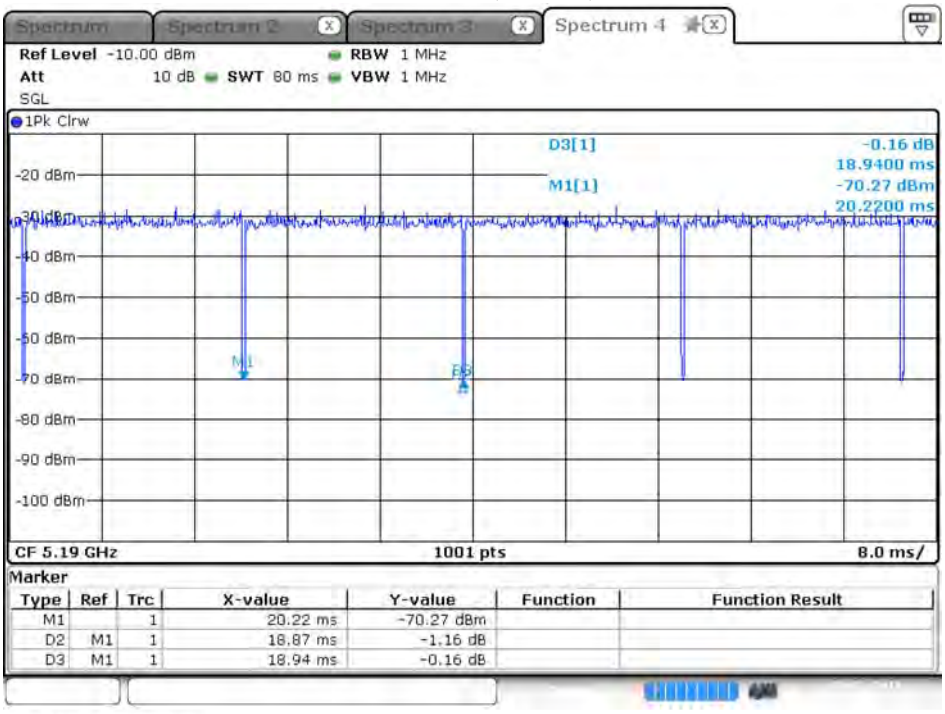
Date: 3.AUG.2019 19:07:35

802.11ax20 (SISO B)



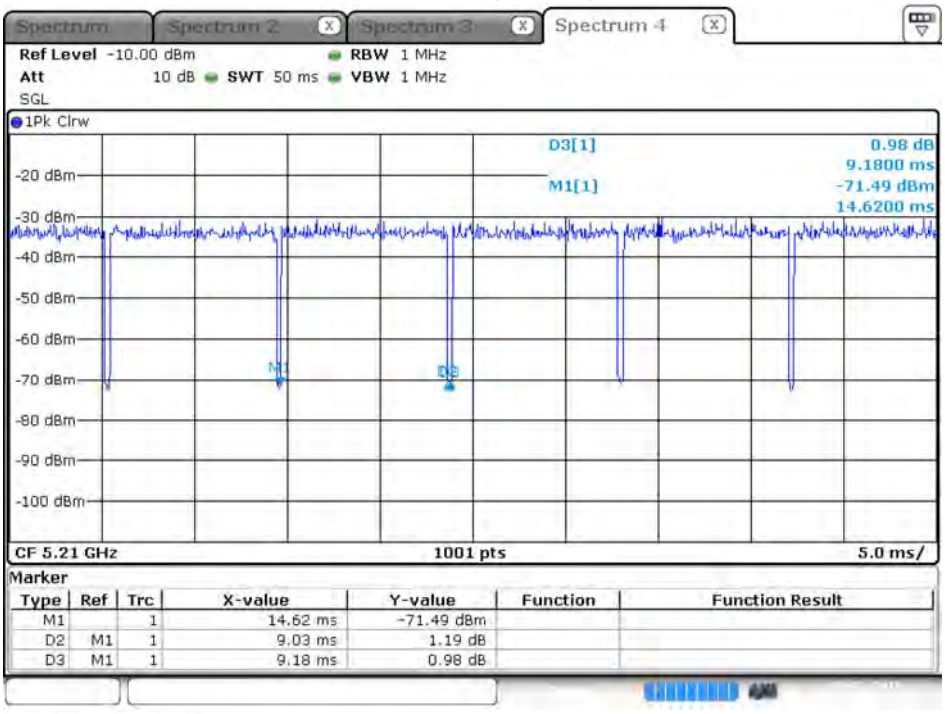
Date: 3.AUG.2019 19:02:48

802.11ax40 (SISO B)



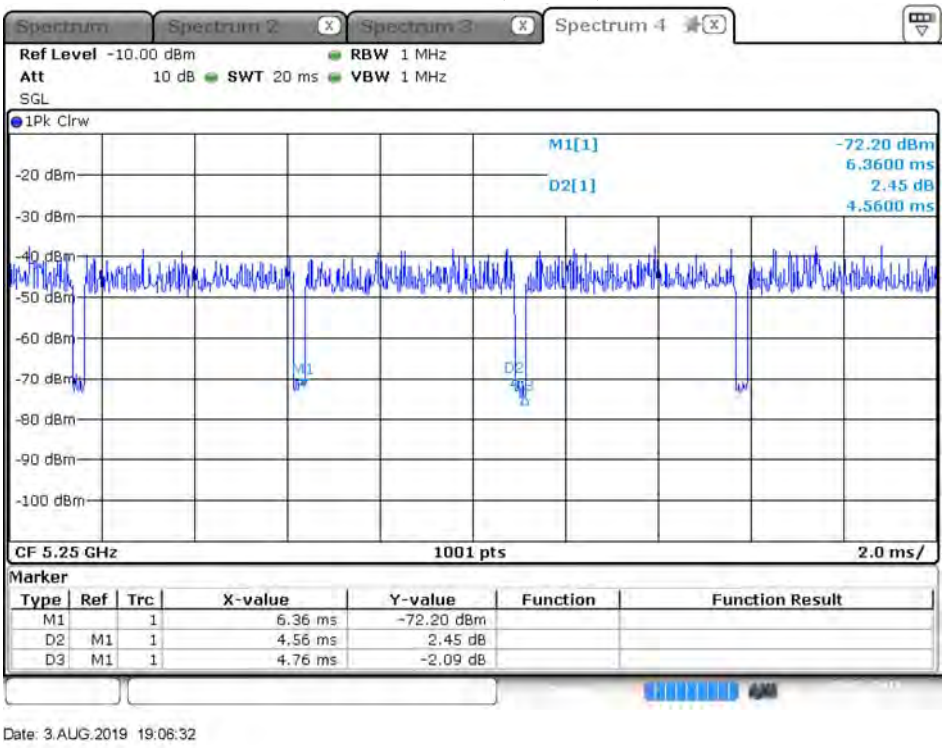
Date: 3.AUG.2019 19:05:21

802.11ax80 (SISO B)



Date: 3.AUG.2019 19:01:43

802.11ax160 (SISO B)



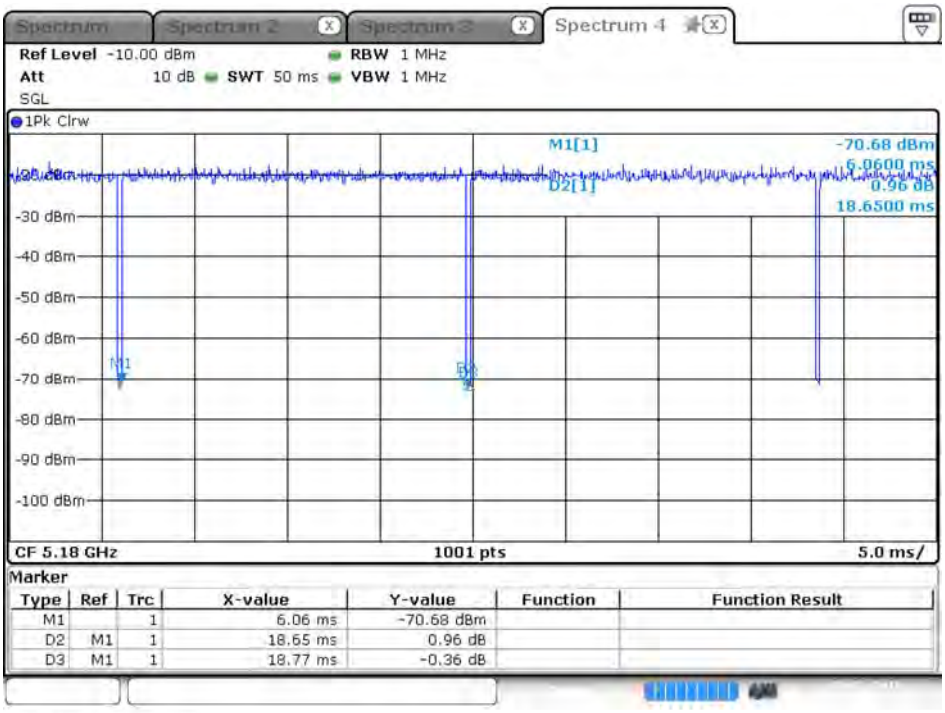
Product : Intel® Wi-Fi 6 AX201
Test Item : Duty Cycle
Test Mode : Mode 29: Transmit-MIMO

Duty Cycle Formula:
Duty Cycle = Ton / (Ton + Toff)
Duty Factor = 10 Log (1/Duty Cycle)

Results:

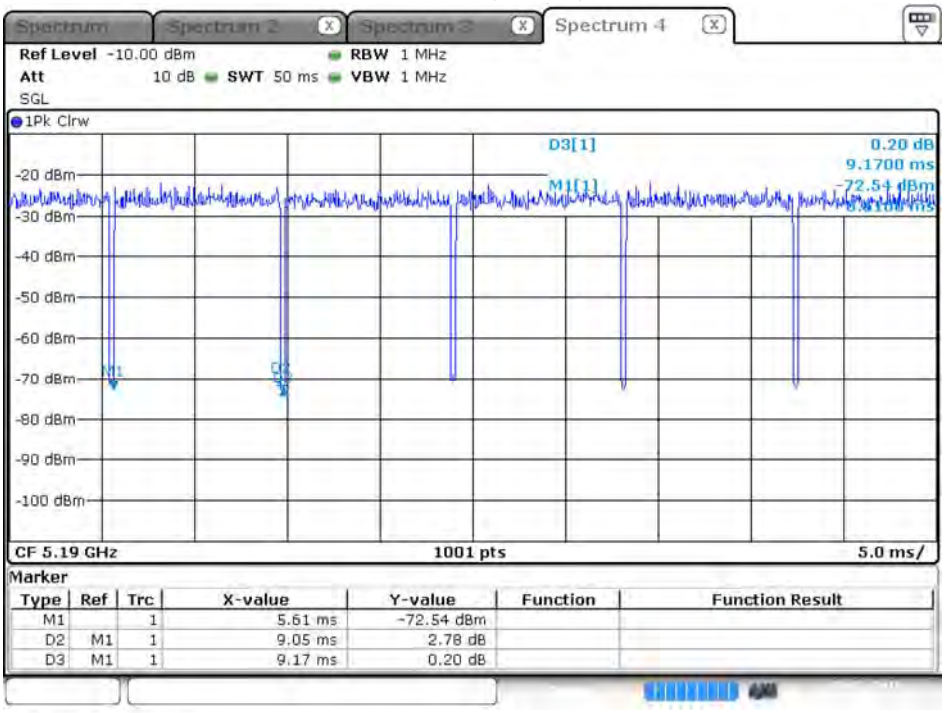
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11n20	18.6500	18.7700	99.36	0.03
802.11n40	9.0500	9.1700	98.69	0.06
802.11ac80	5.5000	5.7700	95.32	0.21
802.11ac160	2.8100	3.0500	92.13	0.36
802.11ax20	18.8000	18.9700	99.10	0.04
802.11ax40	9.4500	9.6200	98.23	0.08
802.11ax80	4.5500	4.7700	95.39	0.21
802.11ax160	2.3000	2.5400	90.55	0.43

802.11n20 (MIMO)



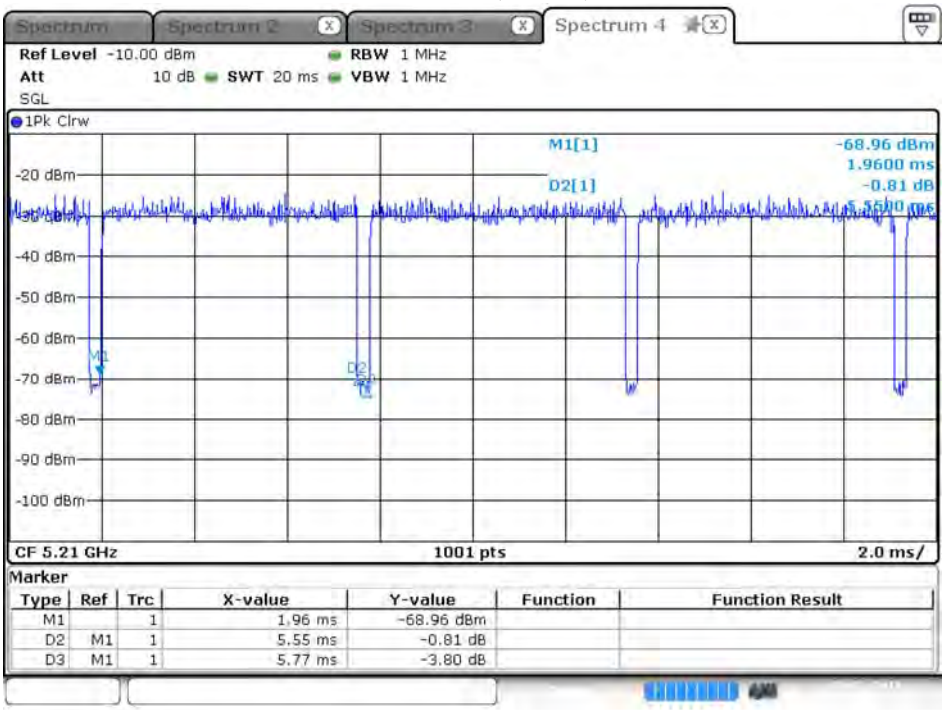
Date: 3.AUG.2019 19:23:55

802.11n40 (MIMO)



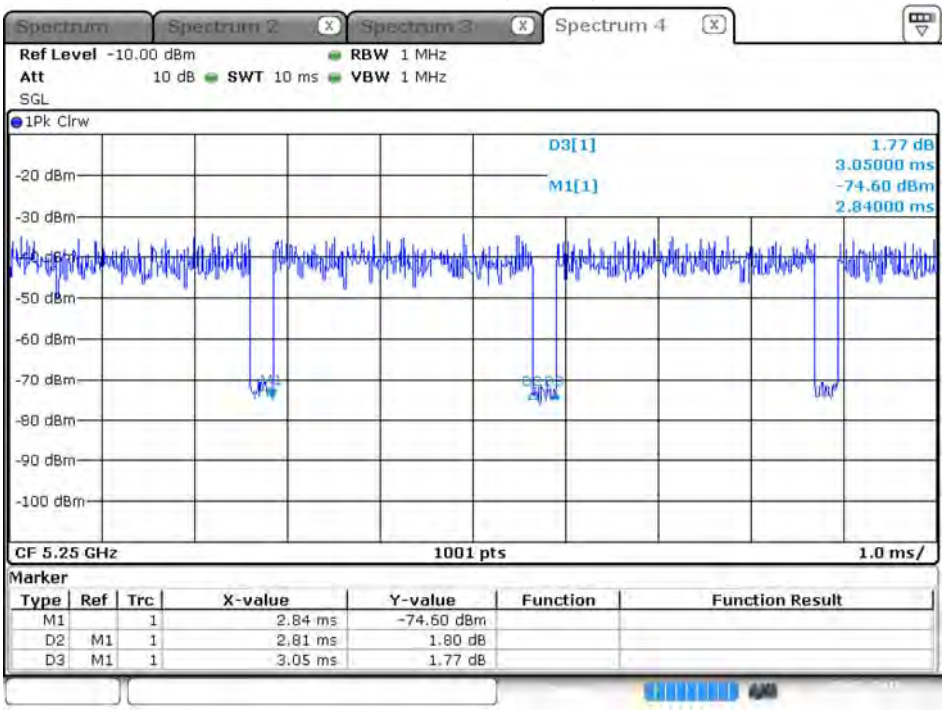
Date: 3.AUG.2019 19:22:30

802.11ac80 (MIMO)



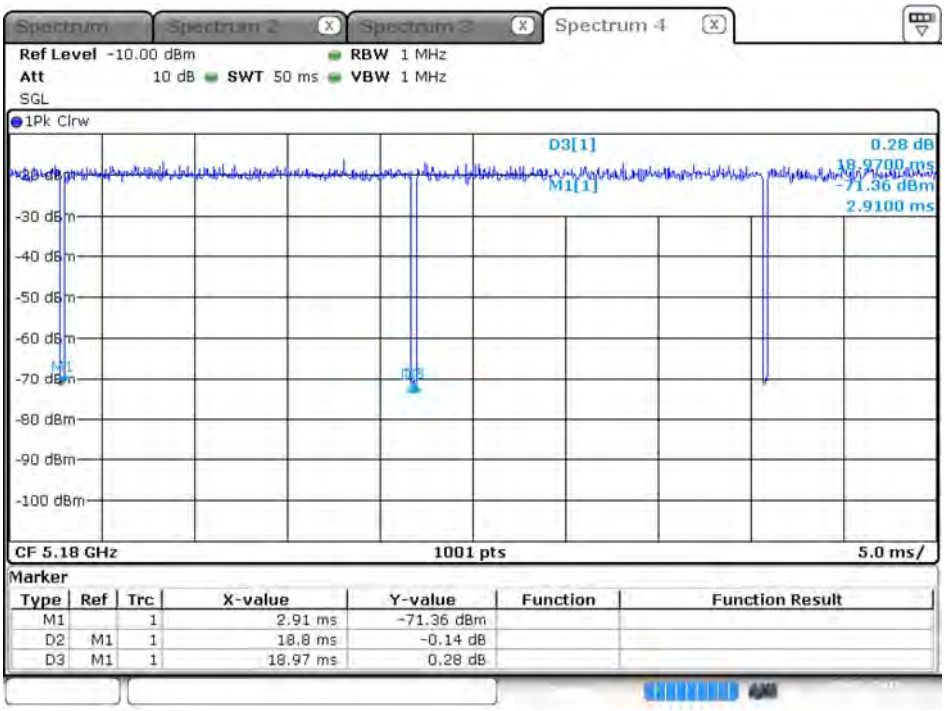
Date: 3.AUG.2019 19:17:45

802.11ac160 (MIMO)



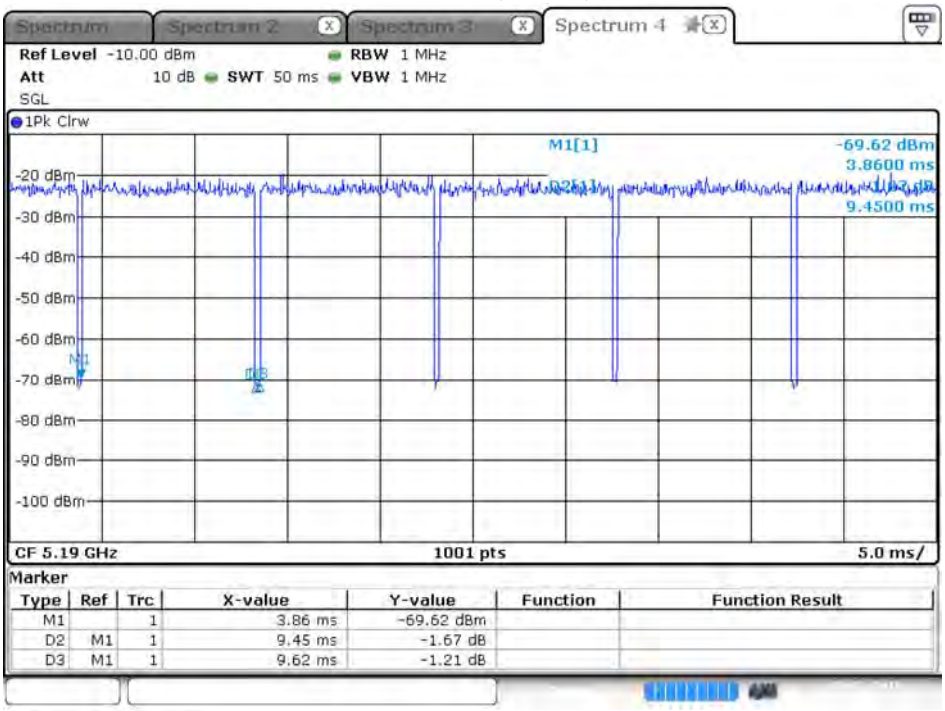
Date: 3.AUG.2019 19:16:40

802.11ax20 (MIMO)



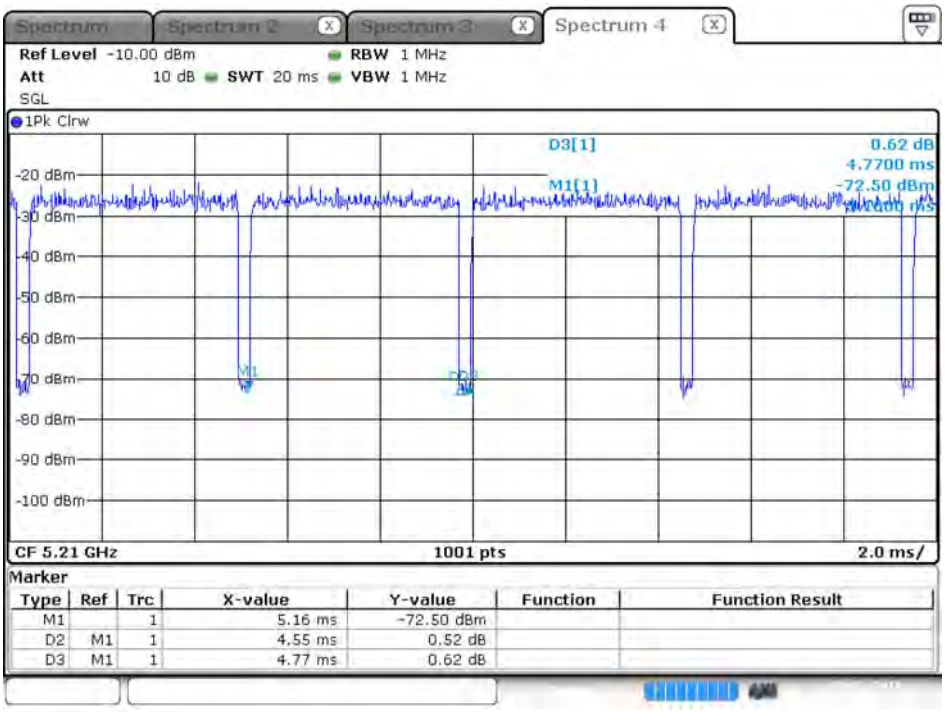
Date: 3.AUG.2019 19:25:08

802.11ax40 (MIMO)



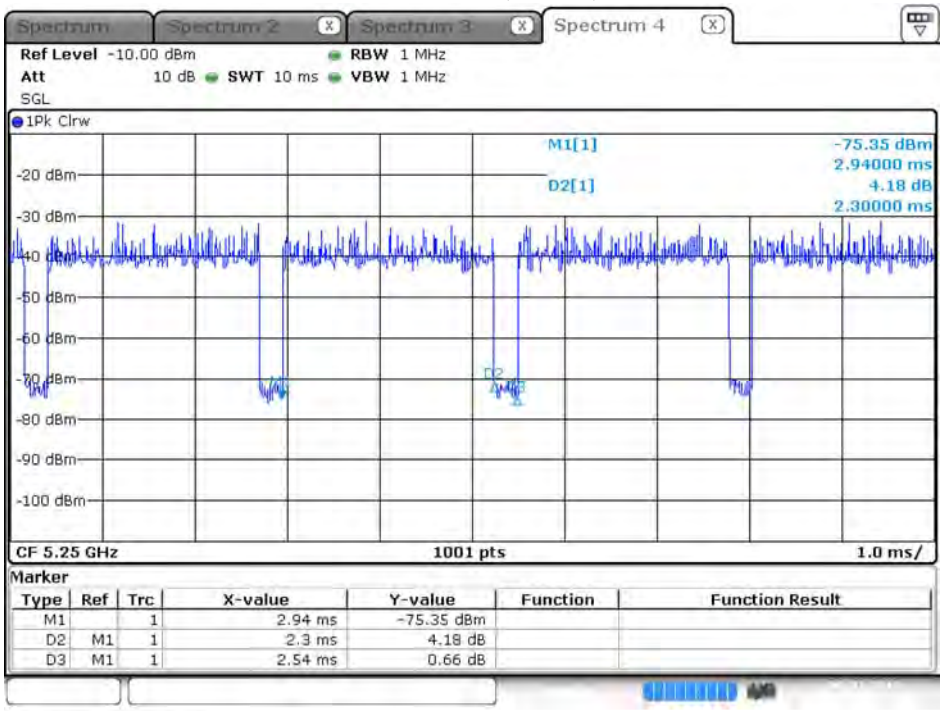
Date: 3.AUG.2019 19:21:44

802.11ax80 (MIMO)



Date: 3.AUG.2019 19:20:24

802.11ax160 (MIMO)



Date: 3.AUG.2019 19:14:22

6. EMI Reduction Method During Compliance Testing

No modification was made during testing.