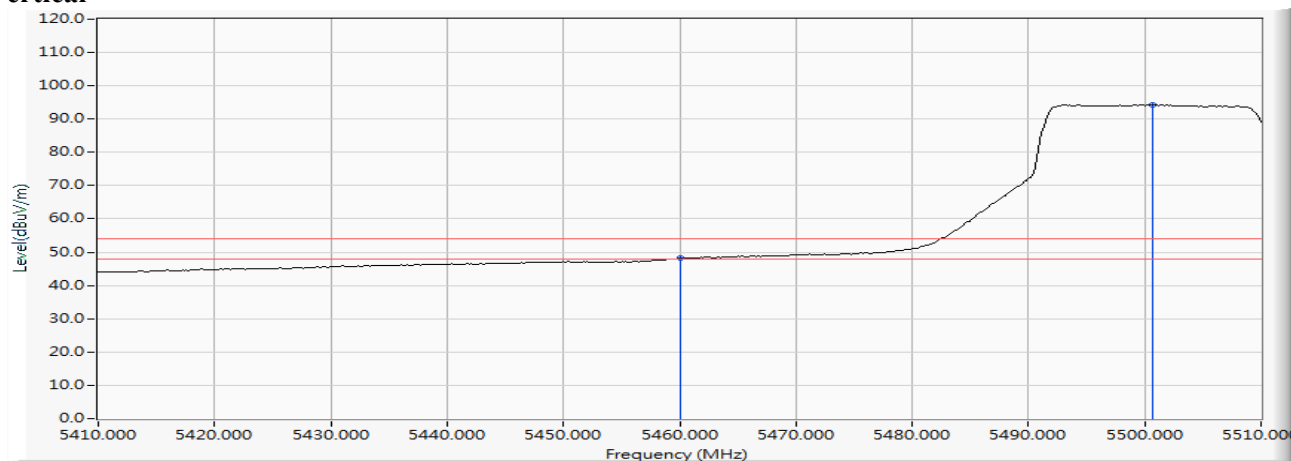


Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

Vertical

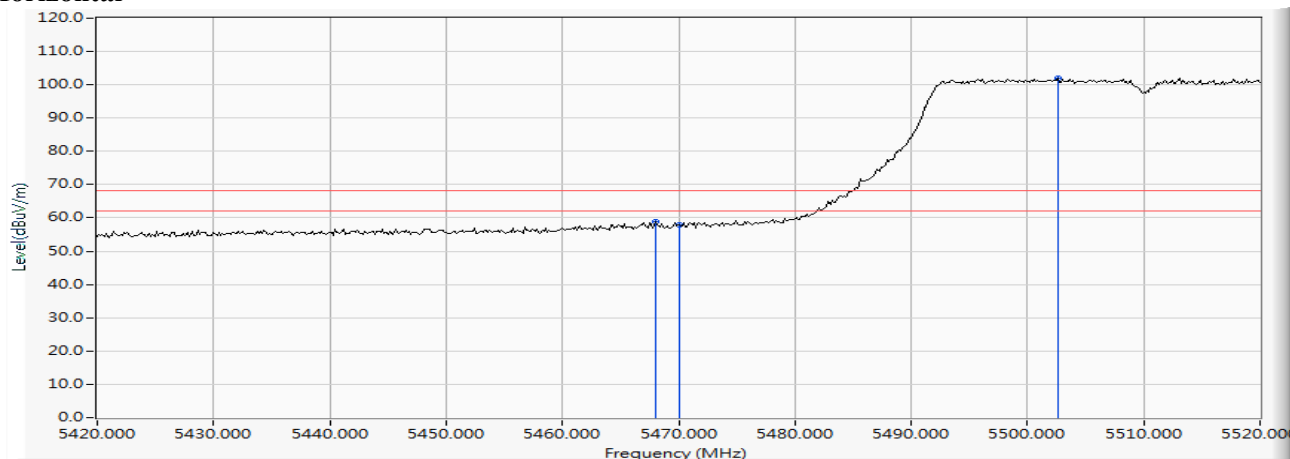
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.265	48.135	-5.865	54.000	AVERAGE
2	*	5500.725	17.181	77.085	94.266	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

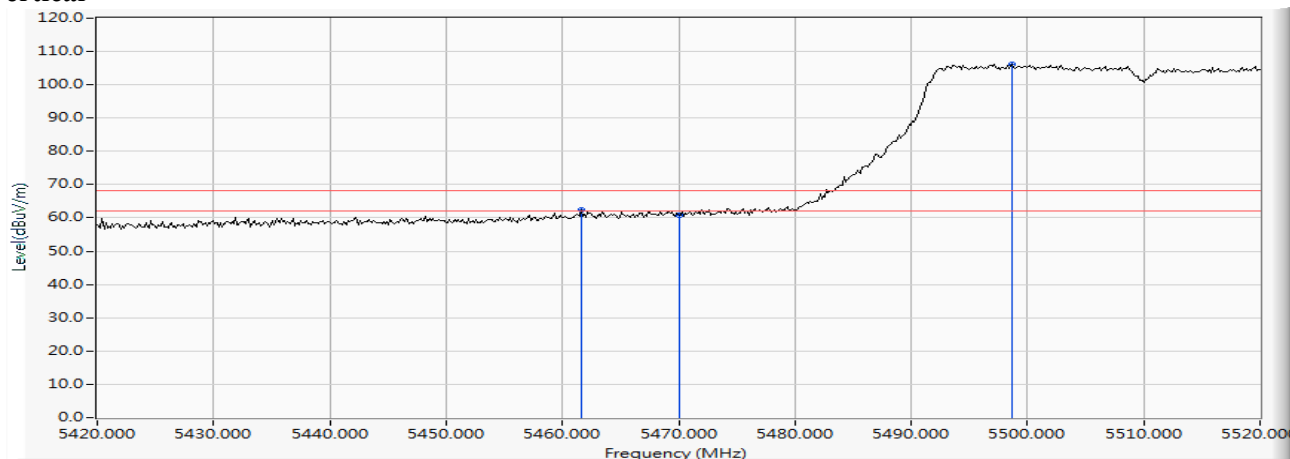
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5467.971	16.939	41.795	58.734	-9.486	68.220	PEAK
2		5470.000	16.957	41.103	58.060	-10.160	68.220	PEAK
3	*	5502.609	17.191	84.698	101.889	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 102 (5510MHz)

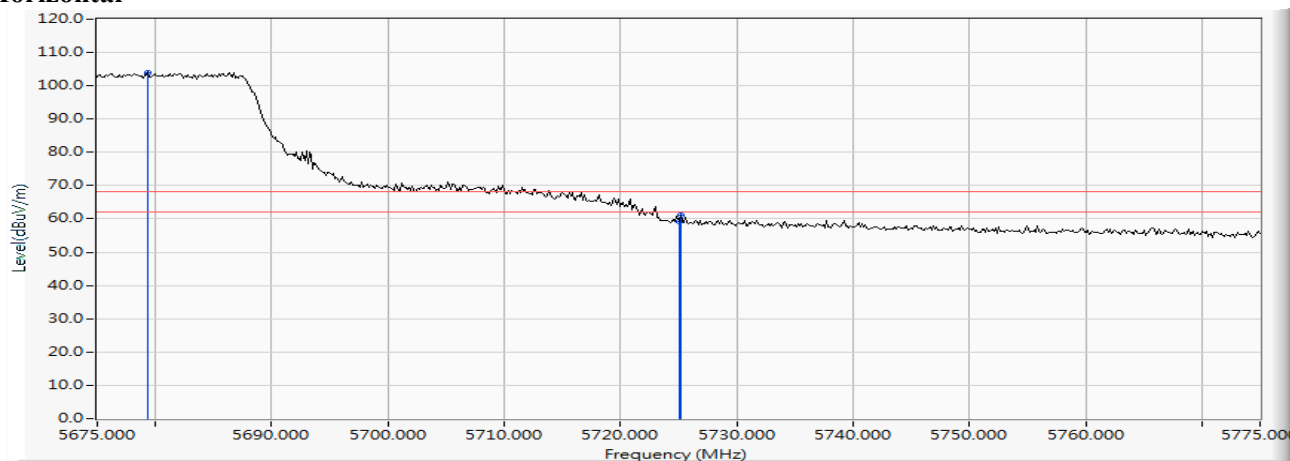
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5461.594	16.883	45.472	62.356	-5.864	68.220	PEAK
2		5470.000	16.957	43.749	60.706	-7.514	68.220	PEAK
3	*	5498.696	17.170	89.011	106.181	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 134 (5670MHz)

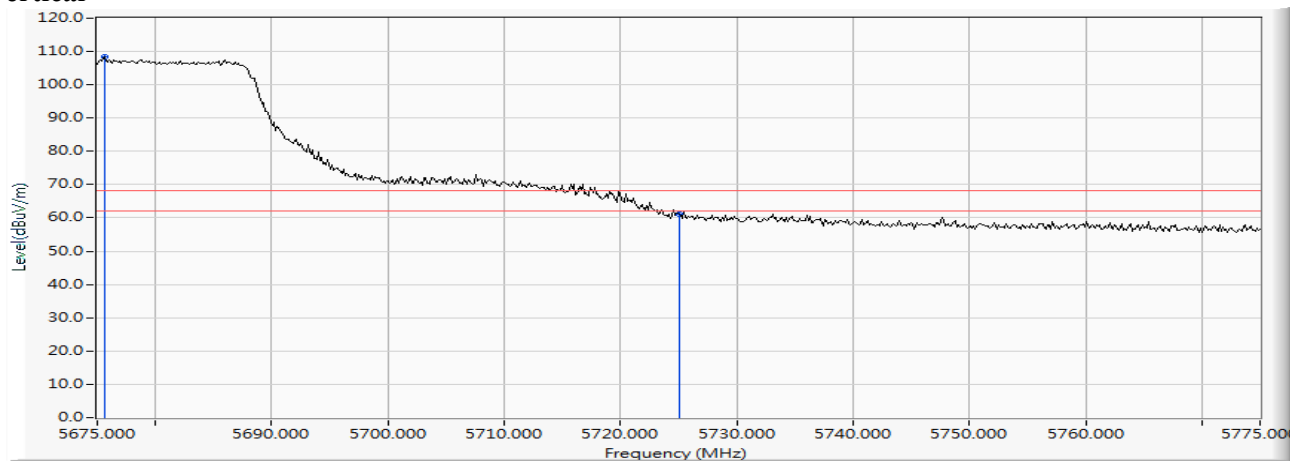
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.348	16.685	87.390	104.075	--	--	PEAK
2		5725.000	16.624	42.431	59.055	-9.165	68.220	PEAK
3		5725.145	16.623	44.342	60.966	-7.254	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 134 (5670MHz)

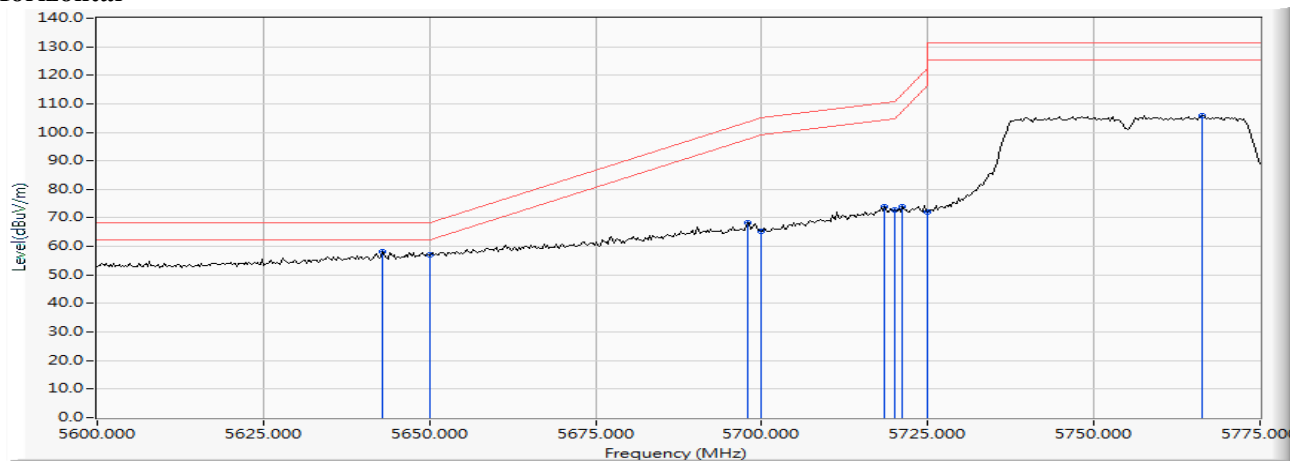
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5675.580	16.697	91.703	108.400	--	--	PEAK
2		5725.000	16.624	44.597	61.221	-6.999	68.220	PEAK

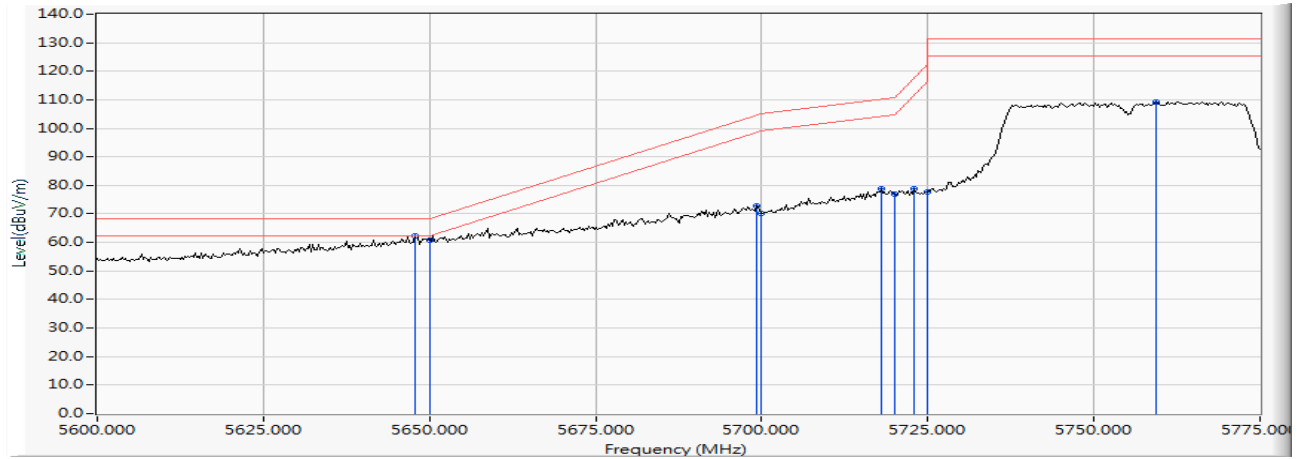
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 151 (5755MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5642.862	16.793	41.287	58.081	-10.139	68.220	PEAK
2		5650.000	16.772	40.092	56.864	-11.356	68.220	PEAK
3		5697.899	16.639	51.586	68.225	-35.421	103.646	PEAK
4		5700.000	16.636	48.667	65.303	-39.897	105.200	PEAK
5		5718.442	16.623	57.217	73.840	-36.524	110.364	PEAK
6		5720.000	16.623	56.081	72.704	-38.096	110.800	PEAK
7		5721.232	16.623	57.477	74.100	-39.509	113.609	PEAK
8		5725.000	16.624	55.574	72.198	-50.002	122.200	PEAK
9		5766.377	16.692	89.264	105.956	--	--	PEAK

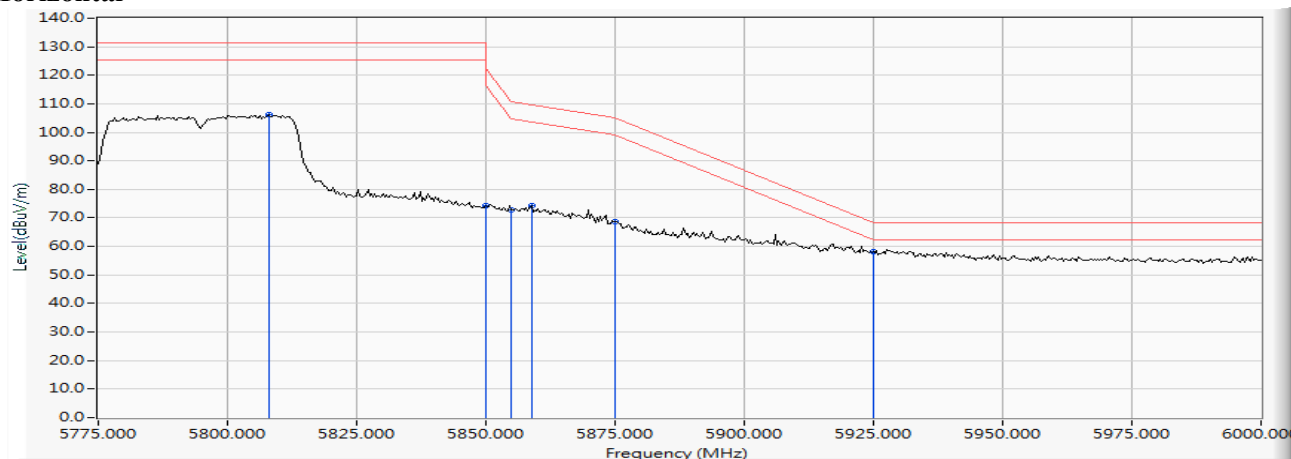
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 151 (5755MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.935	16.779	45.341	62.120	-6.100	68.220	PEAK
2		5650.000	16.772	44.166	60.938	-7.282	68.220	PEAK
3		5699.167	16.637	56.058	72.695	-31.889	104.584	PEAK
4		5700.000	16.636	53.408	70.044	-35.156	105.200	PEAK
5		5717.935	16.623	62.015	78.638	-31.584	110.222	PEAK
6		5720.000	16.623	60.337	76.960	-33.840	110.800	PEAK
7		5723.007	16.624	62.045	78.669	-38.987	117.656	PEAK
8		5725.000	16.624	61.195	77.819	-44.381	122.200	PEAK
9		5759.275	16.664	92.643	109.307	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 159 (5795MHz)

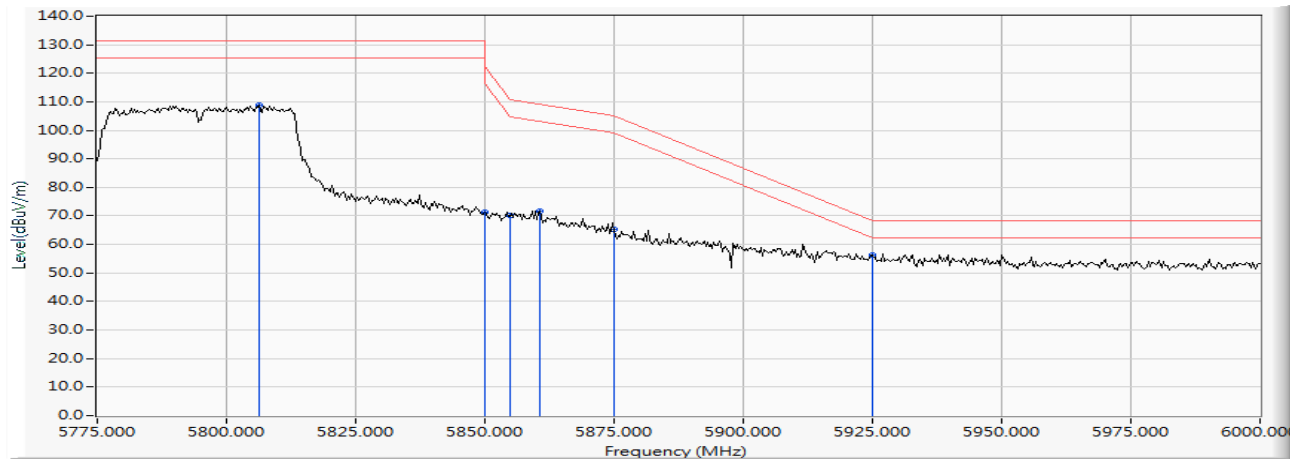
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5807.935	16.869	89.344	106.213	--	--	PEAK
2		5850.000	17.081	57.135	74.216	-47.984	122.200	PEAK
3		5855.000	17.106	55.666	72.772	-38.028	110.800	PEAK
4		5858.804	17.126	57.356	74.481	-35.254	109.735	PEAK
5		5875.000	17.208	51.494	68.702	-36.498	105.200	PEAK
6	*	5925.000	17.361	40.966	58.327	-9.893	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 20 MIMO: Transmit (802.11n-40BW_30Mbps)-Channel 159 (5795MHz)

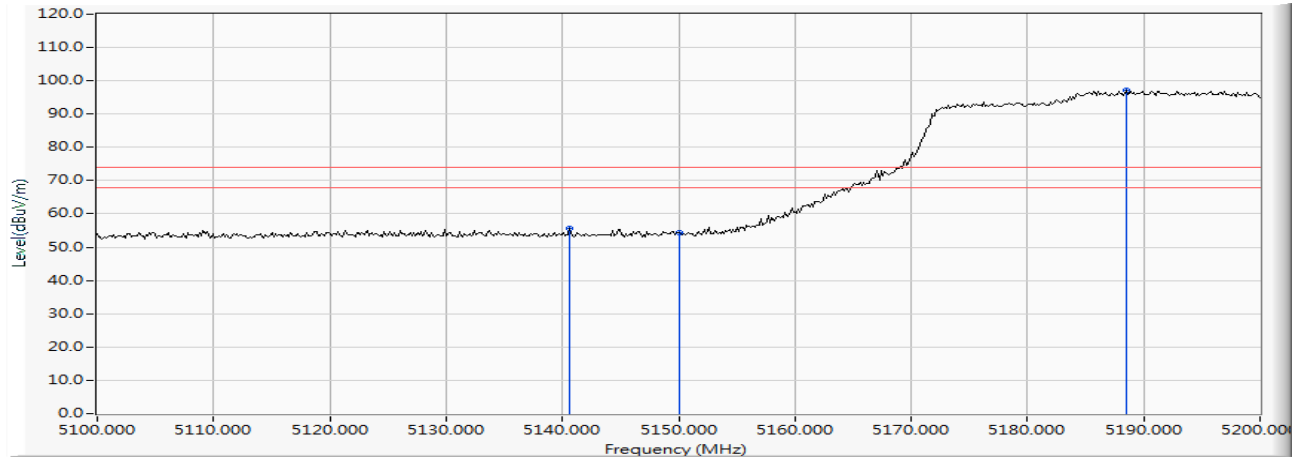
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5806.304	16.861	91.809	108.670	--	--	PEAK
2		5850.000	17.081	54.210	71.291	-50.909	122.200	PEAK
3		5855.000	17.106	52.968	70.074	-40.726	110.800	PEAK
4		5860.761	17.135	54.535	71.671	-37.516	109.187	PEAK
5		5875.000	17.208	48.173	65.381	-39.819	105.200	PEAK
6	*	5925.000	17.361	38.815	56.176	-12.044	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Horizontal



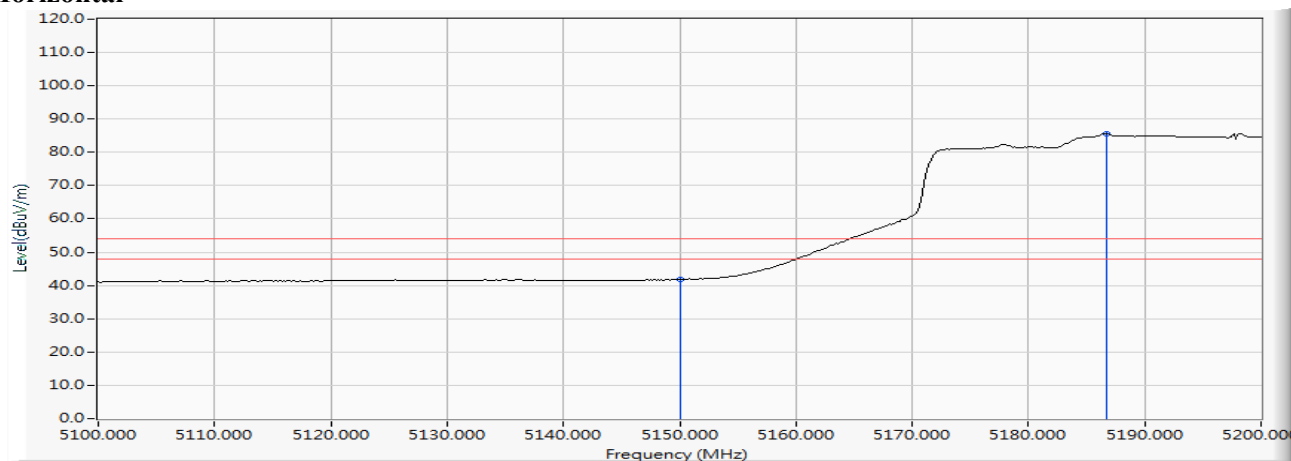
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.580	16.293	39.492	55.785	-18.215	74.000	PEAK
2		5150.000	16.185	38.069	54.254	-19.746	74.000	PEAK
3	*	5188.551	15.745	81.273	97.018	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Horizontal



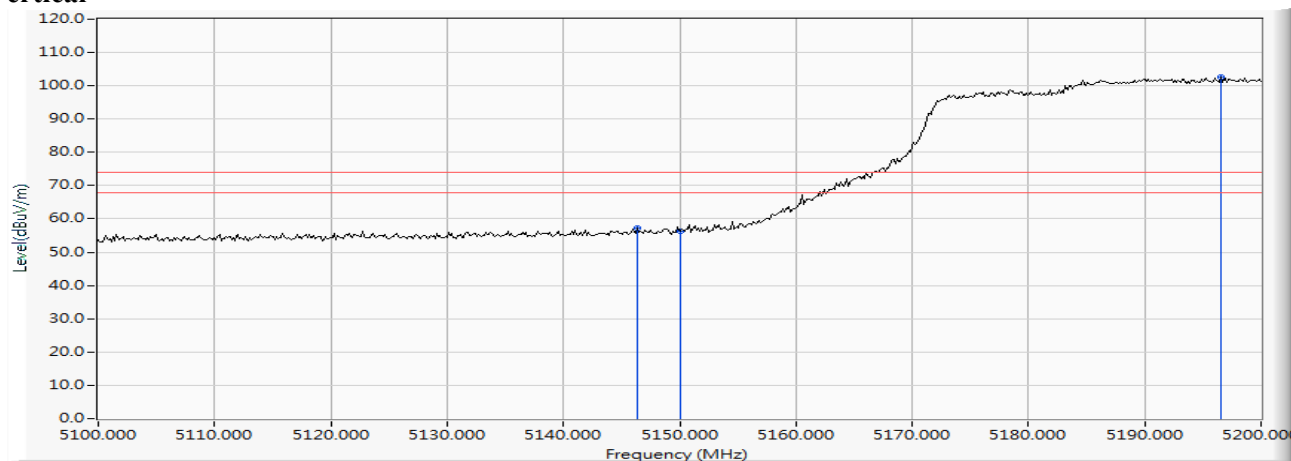
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	25.566	41.751	-12.249	54.000	AVERAGE
2	*	5186.667	15.766	69.745	85.512	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Vertical

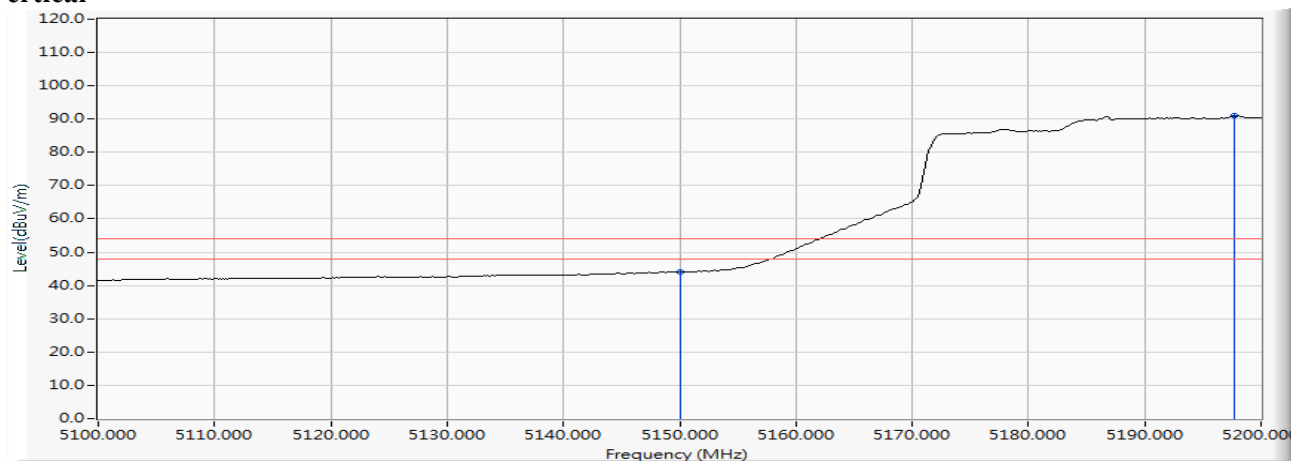


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.377	16.226	41.057	57.283	-16.717	74.000	PEAK
2		5150.000	16.185	40.235	56.420	-17.580	74.000	PEAK
3	*	5196.522	15.655	86.859	102.513	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 42 (5210MHz)

Vertical

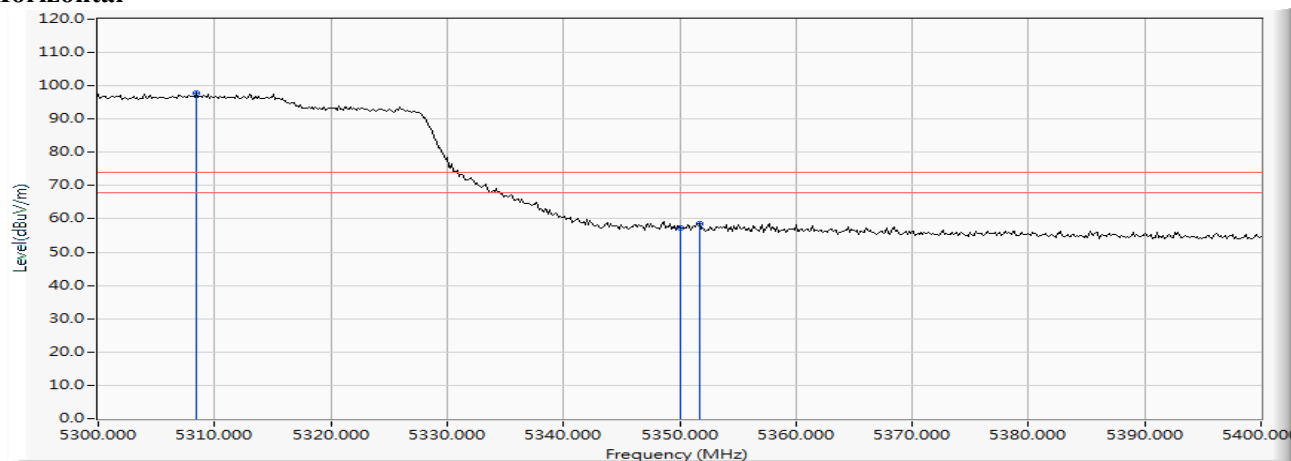
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.783	43.968	-10.032	54.000	AVERAGE
2	*	5197.681	15.641	75.268	90.909	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Horizontal



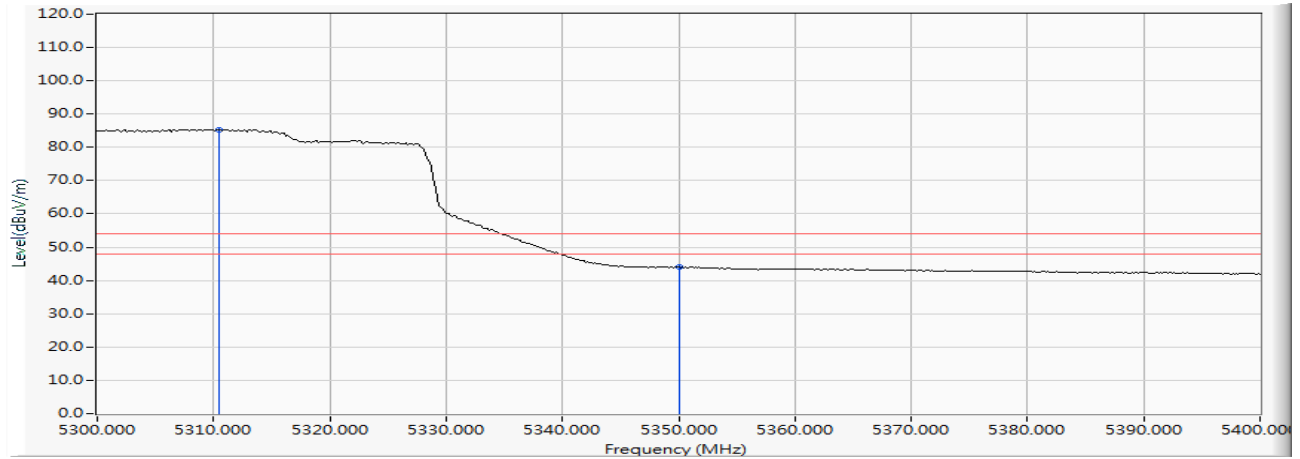
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.406	15.461	82.191	97.652	--	--	PEAK
2		5350.000	15.865	41.478	57.342	-16.658	74.000	PEAK
3		5351.739	15.881	42.829	58.710	-15.290	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Horizontal



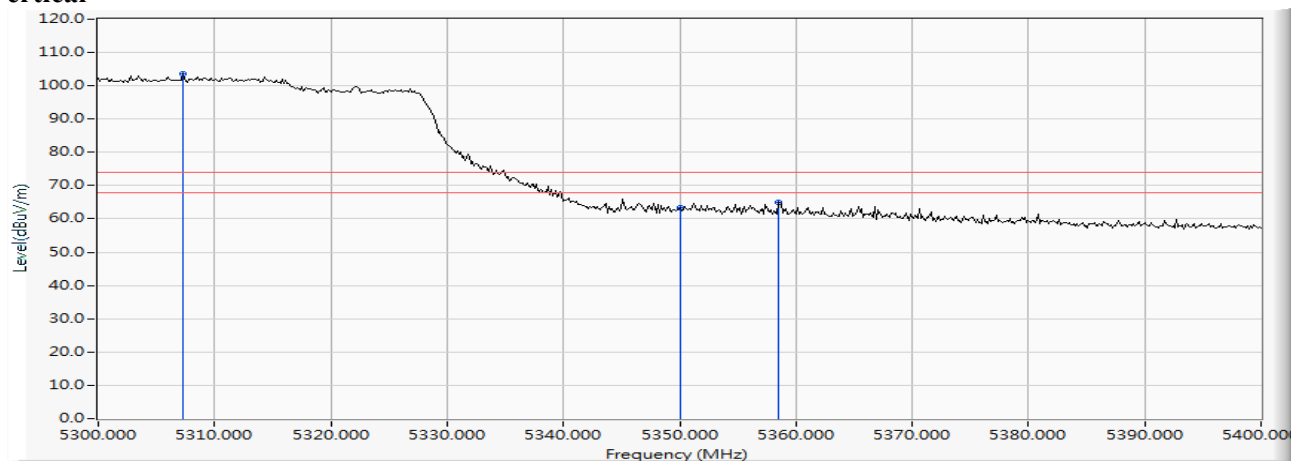
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.435	15.480	69.881	85.362	--	--	AVERAGE
2		5350.000	15.865	28.103	43.967	-10.033	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Vertical

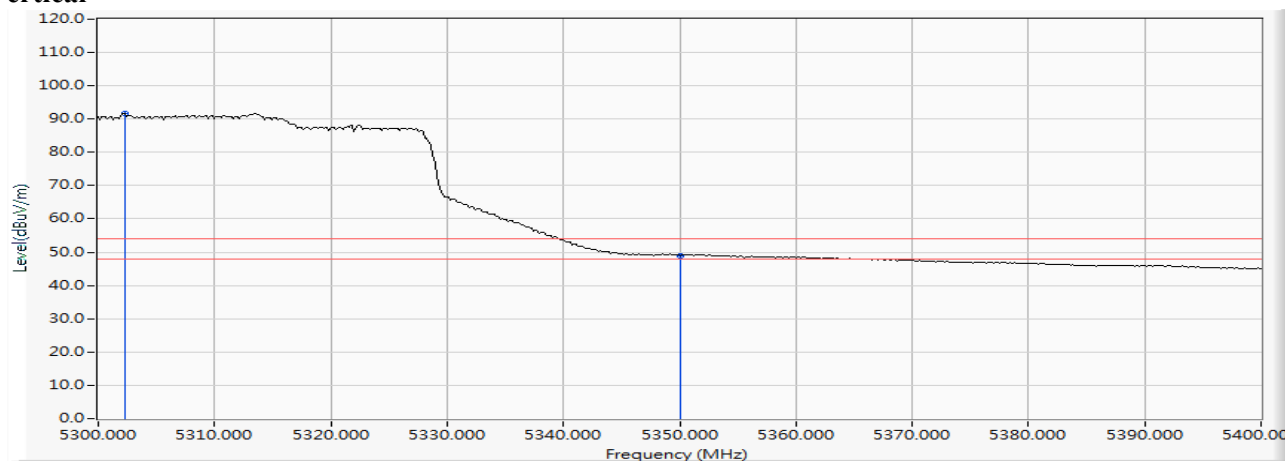


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.246	15.450	88.231	103.681	--	--	PEAK
2		5350.000	15.865	47.399	63.263	-10.737	74.000	PEAK
3		5358.551	15.947	49.198	65.145	-8.855	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 58 (5290MHz)

Vertical

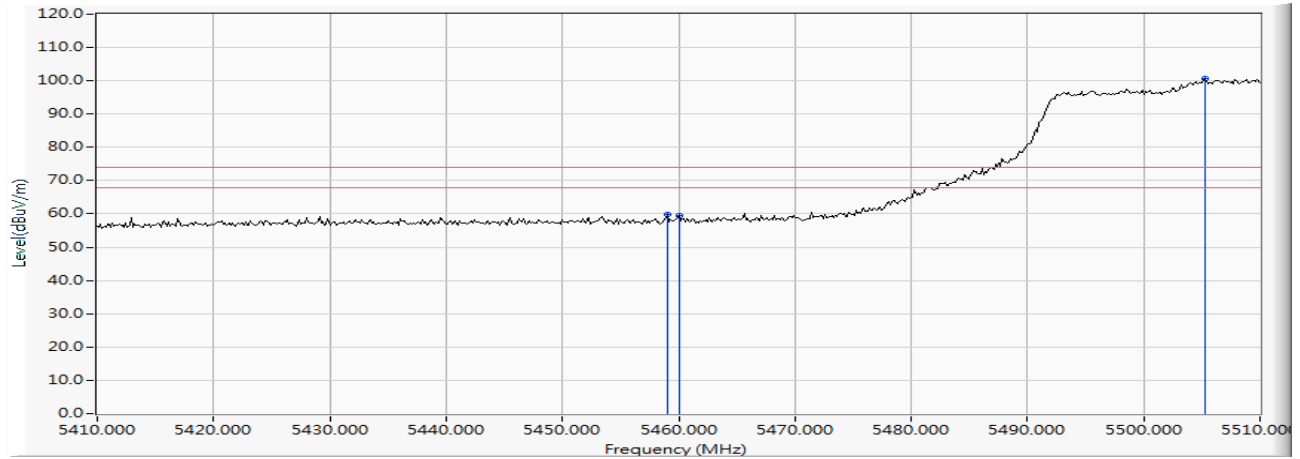
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5302.319	15.402	76.235	91.637	--	--	AVERAGE
2		5350.000	15.865	33.159	49.023	-4.977	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Horizontal



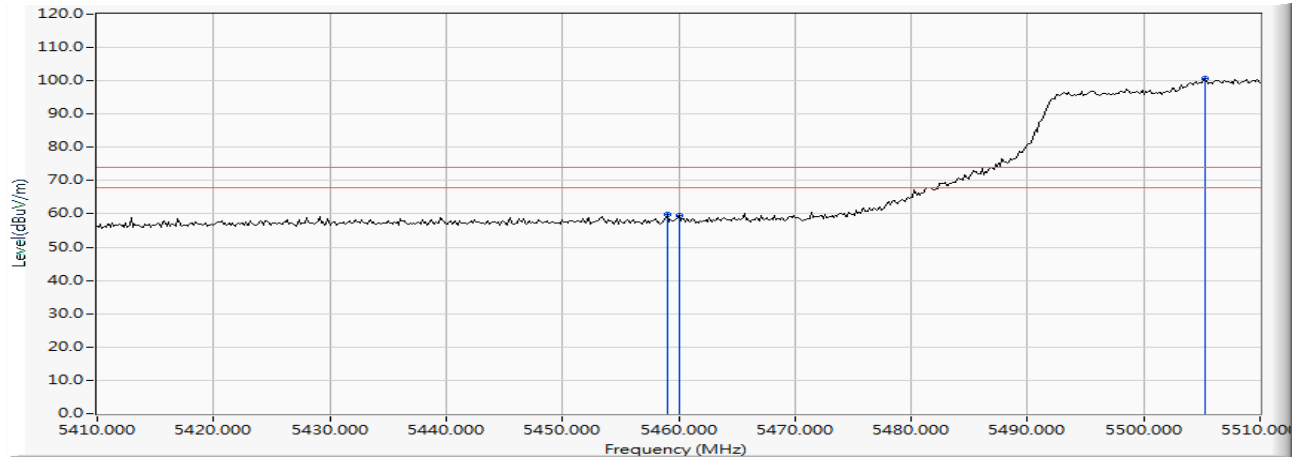
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.985	16.861	42.912	59.773	-14.227	74.000	PEAK
2		5460.000	16.870	42.605	59.475	-14.525	74.000	PEAK
3	*	5505.217	17.202	83.548	100.751	--	--	PEAK

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 : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Horizontal



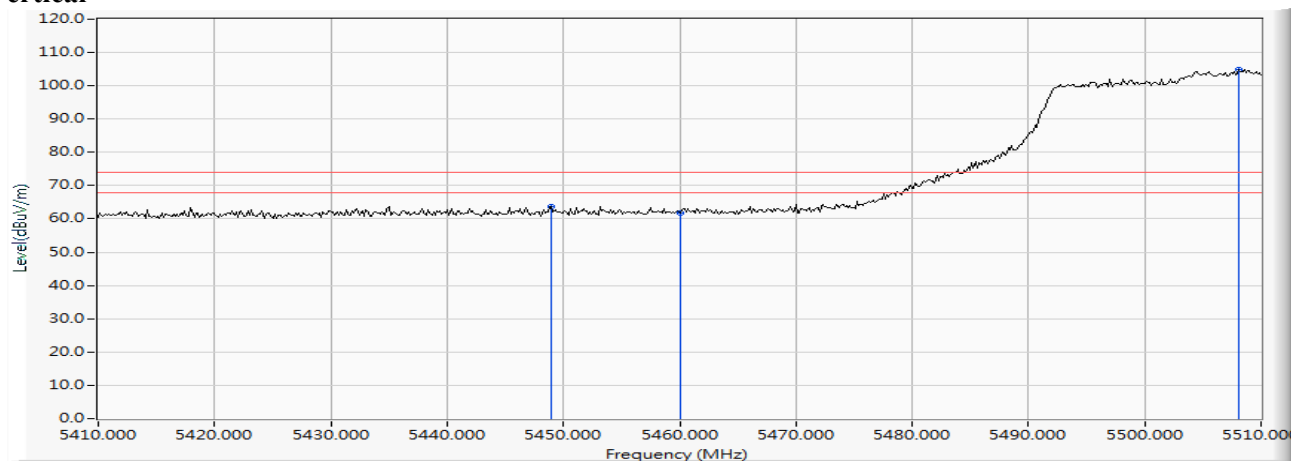
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.985	16.861	42.912	59.773	-14.227	74.000	PEAK
2		5460.000	16.870	42.605	59.475	-14.525	74.000	PEAK
3	*	5505.217	17.202	83.548	100.751	--	--	PEAK

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 : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Vertical



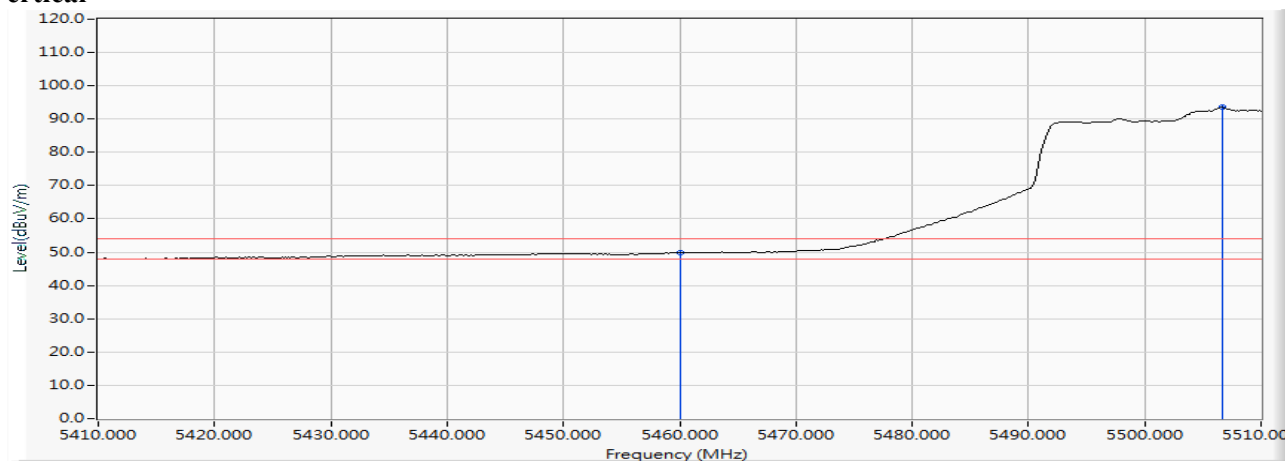
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5448.986	16.774	47.023	63.797	-10.203	74.000	PEAK
2		5460.000	16.870	44.934	61.804	-12.196	74.000	PEAK
3	*	5508.116	17.193	87.747	104.941	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Vertical



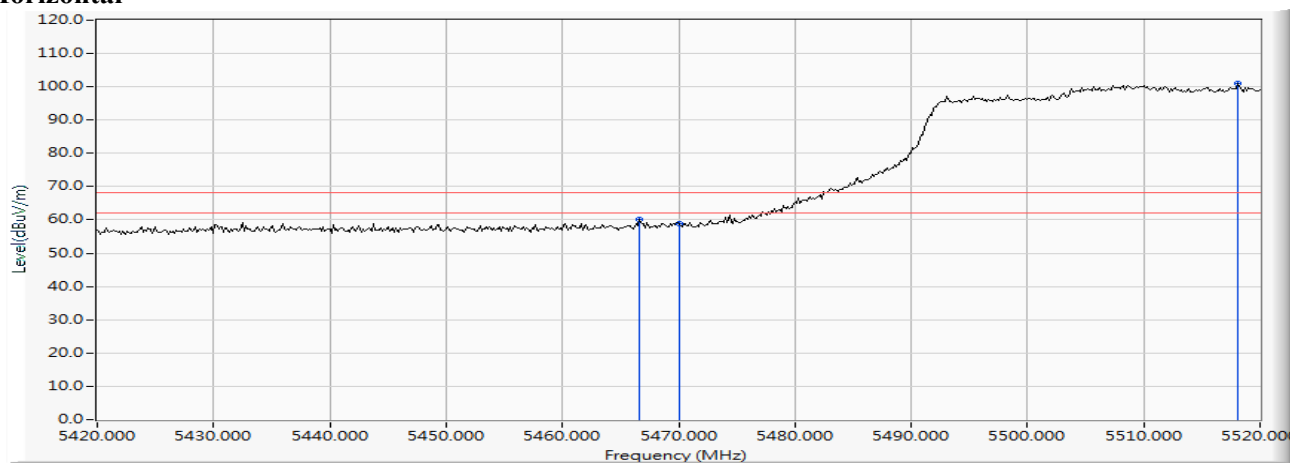
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	32.878	49.748	-4.252	54.000	AVERAGE
2	*	5506.667	17.198	76.323	93.521	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

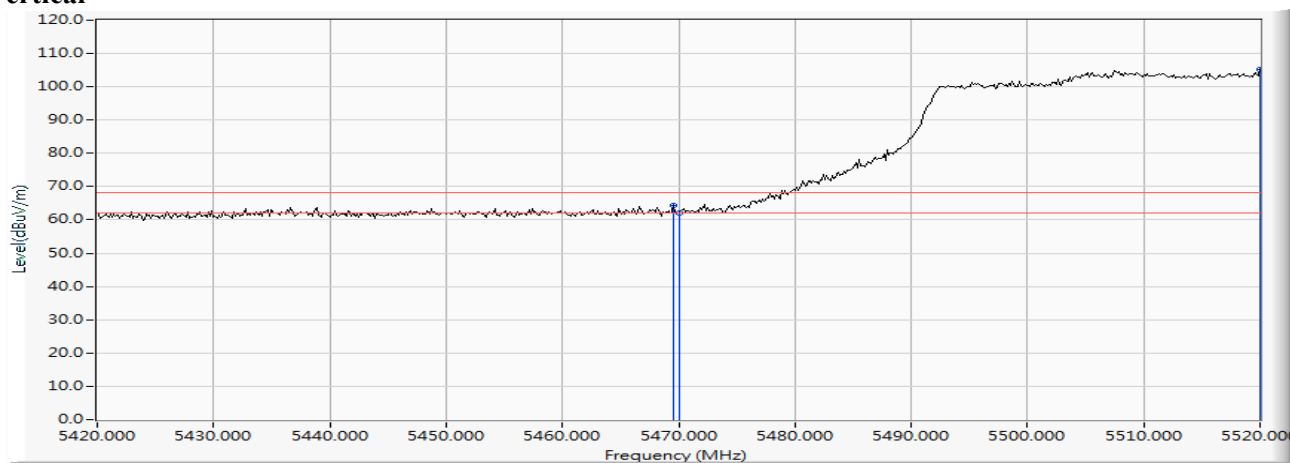
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.667	16.927	43.155	60.083	-8.137	68.220	PEAK
2		5470.000	16.957	41.845	58.802	-9.418	68.220	PEAK
3	*	5518.116	17.163	83.785	100.949	--	--	PEAK

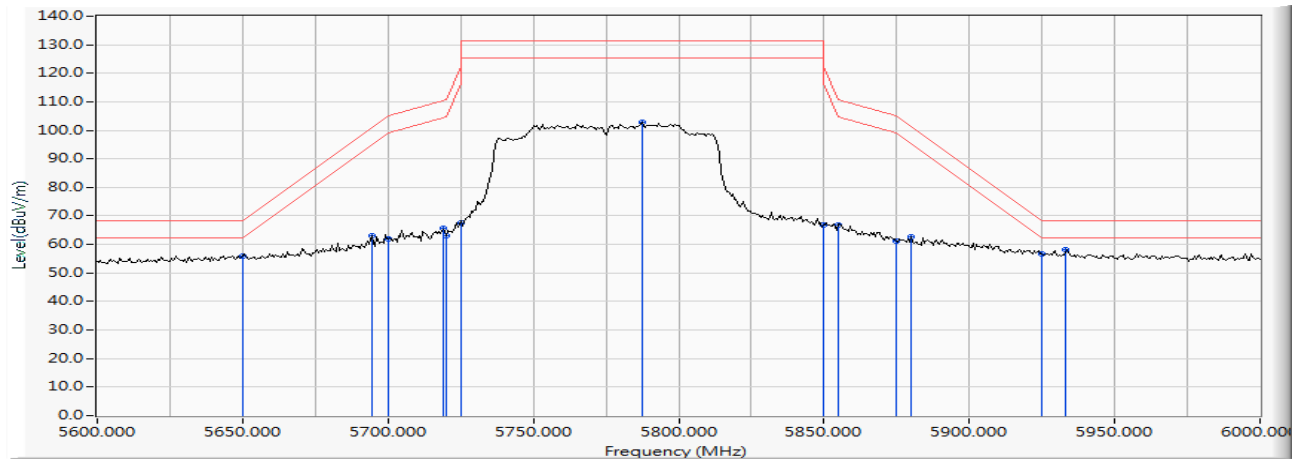
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 106 (5530MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.565	16.953	47.548	64.501	-3.719	68.220	PEAK
2		5470.000	16.957	45.252	62.209	-6.011	68.220	PEAK
3	*	5520.000	17.158	87.981	105.139	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 st Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 155 (5775MHz)

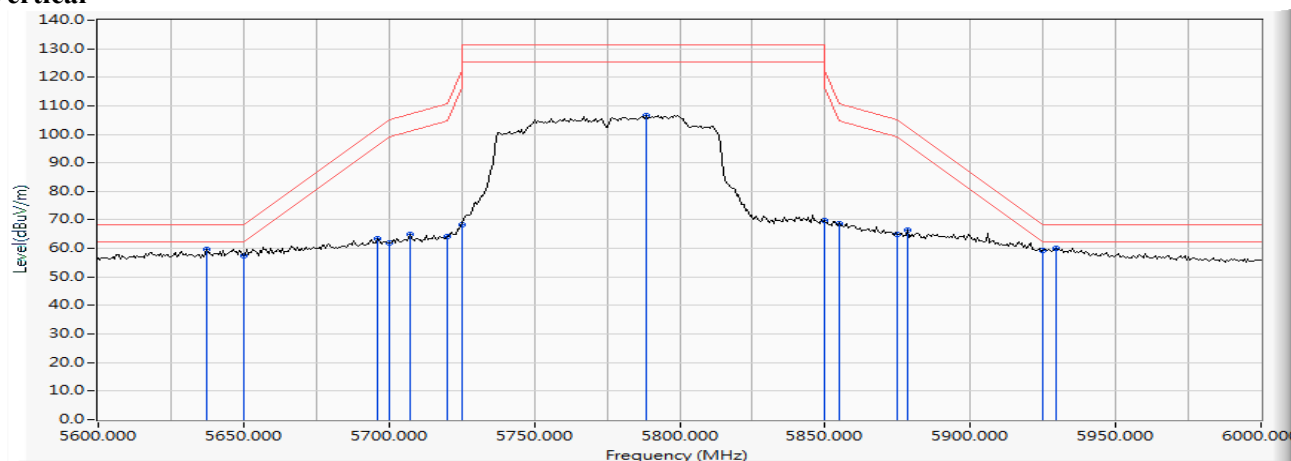
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5650.000	16.772	39.292	56.064	-12.156	68.220	PEAK
2		5694.493	16.644	46.364	63.008	-38.119	101.127	PEAK
3		5700.000	16.636	45.196	61.832	-43.368	105.200	PEAK
4		5718.841	16.624	48.873	65.496	-44.979	110.475	PEAK
5		5720.000	16.623	46.309	62.932	-47.868	110.800	PEAK
6		5725.000	16.624	51.064	67.688	-54.512	122.200	PEAK
7		5787.246	16.776	85.971	102.747	--	--	PEAK
8		5850.000	17.081	49.552	66.633	-55.567	122.200	PEAK
9		5855.000	17.106	49.699	66.805	-43.995	110.800	PEAK
10		5875.000	17.208	43.945	61.153	-44.047	105.200	PEAK
11		5880.000	17.233	45.376	62.609	-38.893	101.502	PEAK
12		5925.000	17.361	39.244	56.605	-11.615	68.220	PEAK
13	*	5933.333	17.370	40.646	58.016	-10.204	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 21 MIMO: Transmit (802.11ac-80BW_65Mbps)-Channel 155 (5775MHz)

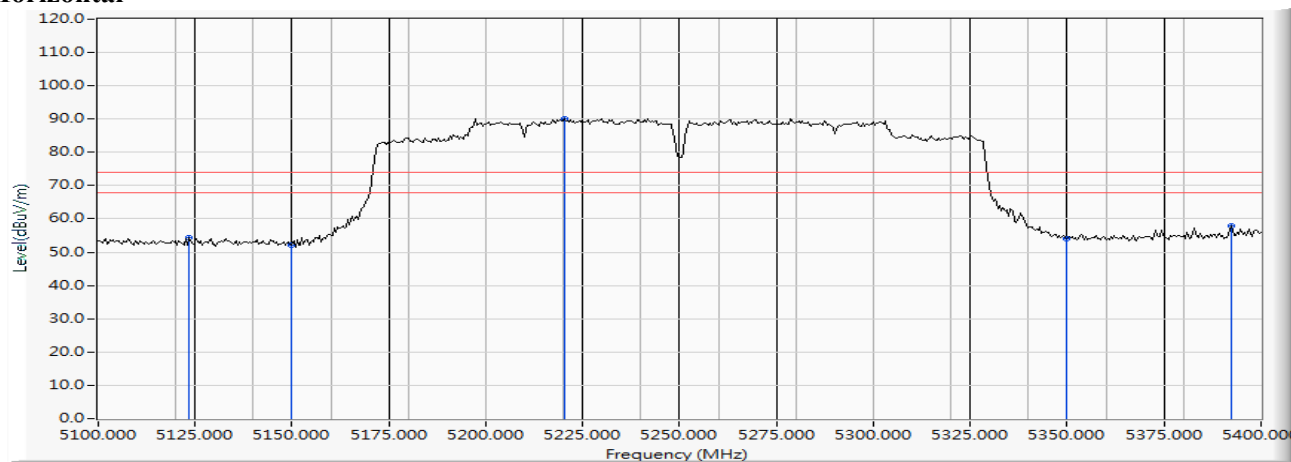
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5637.101	16.810	42.978	59.788	-8.432	68.220	PEAK
2		5650.000	16.772	40.701	57.473	-10.747	68.220	PEAK
3		5696.232	16.641	46.655	63.296	-39.117	102.413	PEAK
4		5700.000	16.636	45.427	62.063	-43.137	105.200	PEAK
5		5707.246	16.626	48.345	64.971	-42.258	107.229	PEAK
6		5720.000	16.623	47.551	64.174	-46.626	110.800	PEAK
7		5725.000	16.624	51.866	68.490	-53.710	122.200	PEAK
8		5788.406	16.781	89.972	106.753	--	--	PEAK
9		5850.000	17.081	52.579	69.660	-52.540	122.200	PEAK
10		5855.000	17.106	51.690	68.796	-42.004	110.800	PEAK
11		5875.000	17.208	47.716	64.924	-40.276	105.200	PEAK
12		5878.261	17.224	49.237	66.461	-36.327	102.788	PEAK
13		5925.000	17.361	41.983	59.344	-8.876	68.220	PEAK
14	*	5929.275	17.366	42.762	60.128	-8.092	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Horizontal



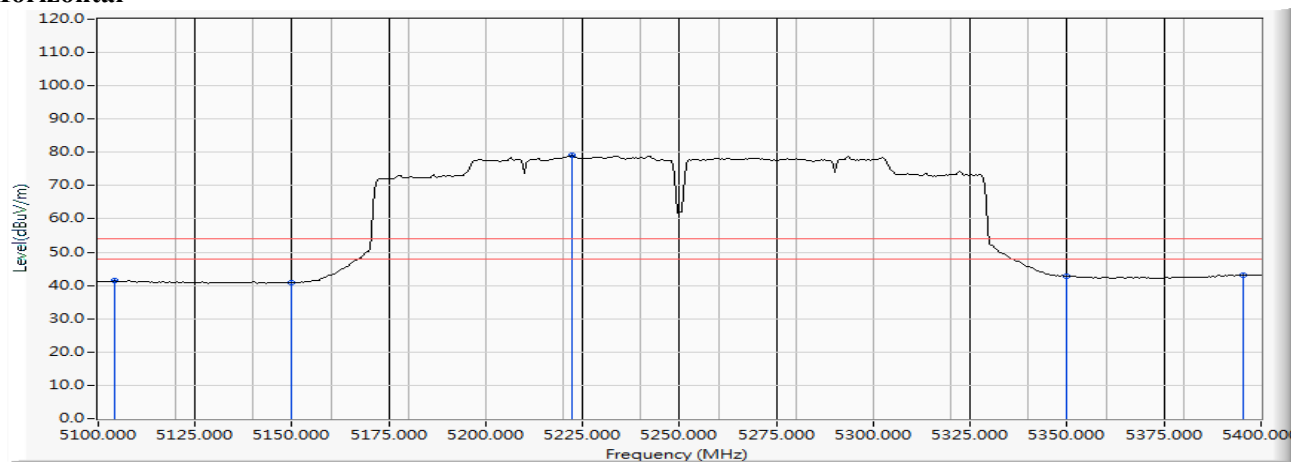
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5123.478	16.487	37.725	54.213	-19.787	74.000	PEAK
2		5150.000	16.185	35.847	52.032	-21.968	74.000	PEAK
3	*	5220.435	15.422	74.707	90.129	--	--	PEAK
4		5350.000	15.865	38.225	54.089	-19.911	74.000	PEAK
5		5392.174	16.271	41.538	57.809	-16.191	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Horizontal

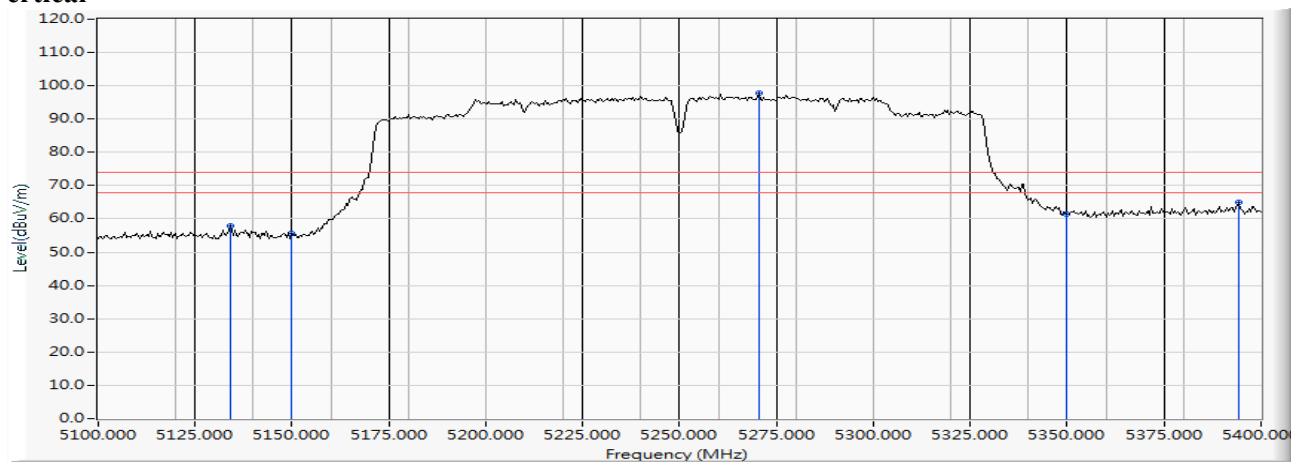


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5104.348	16.690	24.731	41.420	-12.580	54.000	AVERAGE
2		5150.000	16.185	24.586	40.771	-13.229	54.000	AVERAGE
3	*	5222.174	15.406	63.659	79.065	--	--	AVERAGE
4		5350.000	15.865	26.970	42.834	-11.166	54.000	AVERAGE
5		5395.217	16.301	26.849	43.150	-10.850	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

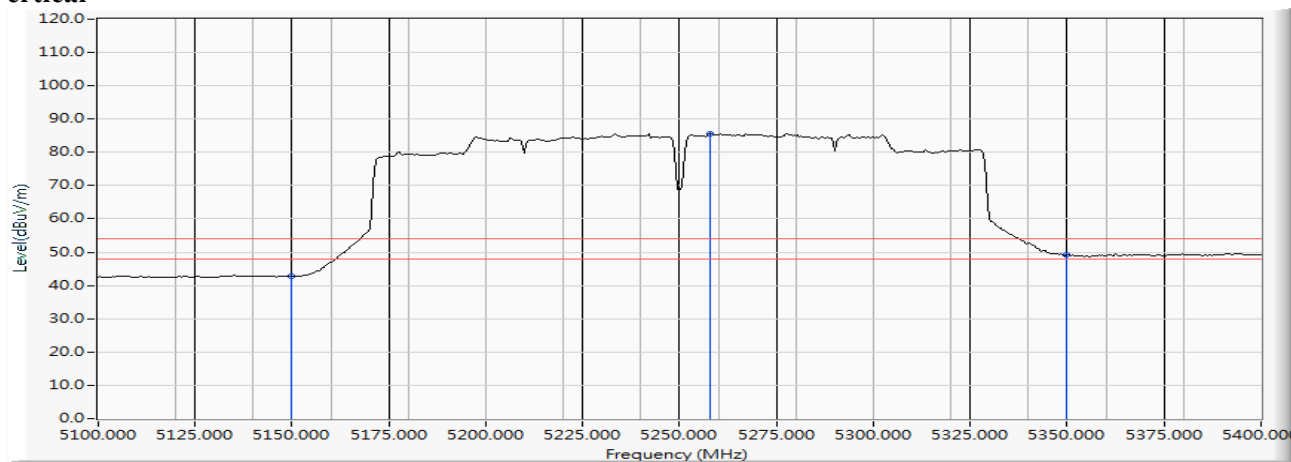
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5133.913	16.369	41.607	57.976	-16.024	74.000	PEAK
2		5150.000	16.185	39.403	55.588	-18.412	74.000	PEAK
3	*	5270.435	15.240	82.448	97.689	--	--	PEAK
4		5350.000	15.865	45.696	61.560	-12.440	74.000	PEAK
5		5394.348	16.293	48.584	64.876	-9.124	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 50 (5250MHz)

Vertical

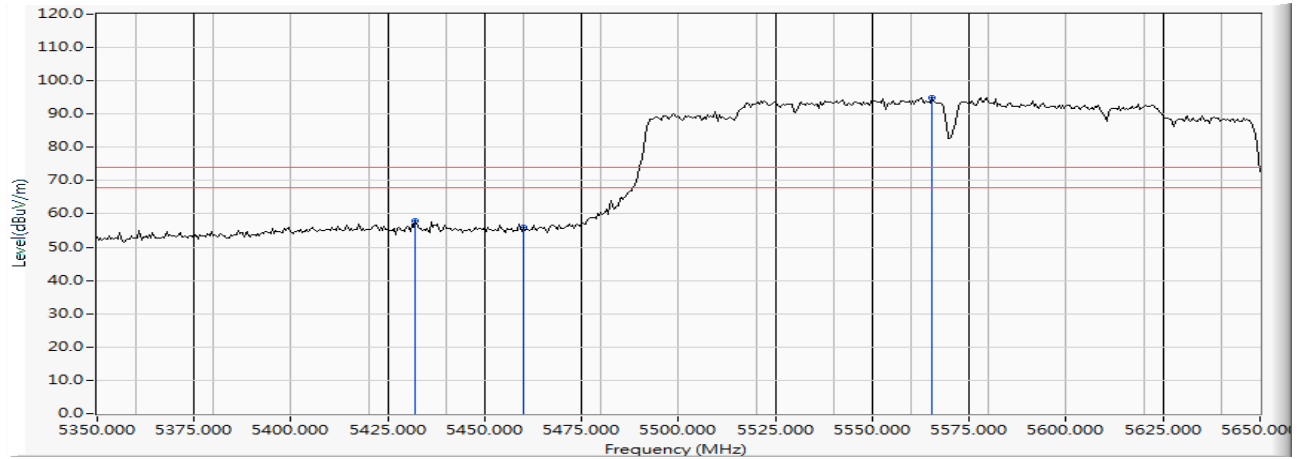
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	26.468	42.653	-11.347	54.000	AVERAGE
2	*	5257.826	15.181	70.493	85.674	--	--	AVERAGE
3		5350.000	15.865	33.208	49.072	-4.928	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Horizontal



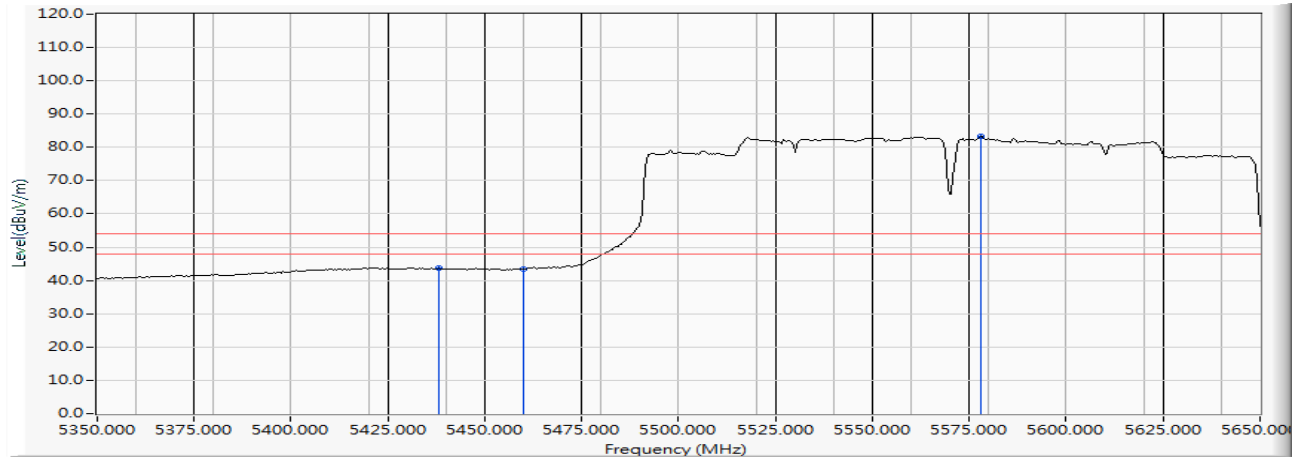
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5432.174	16.628	41.422	58.050	-15.950	74.000	PEAK
2		5460.000	16.870	38.960	55.830	-18.170	74.000	PEAK
3	*	5565.217	17.024	77.907	94.931	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Horizontal

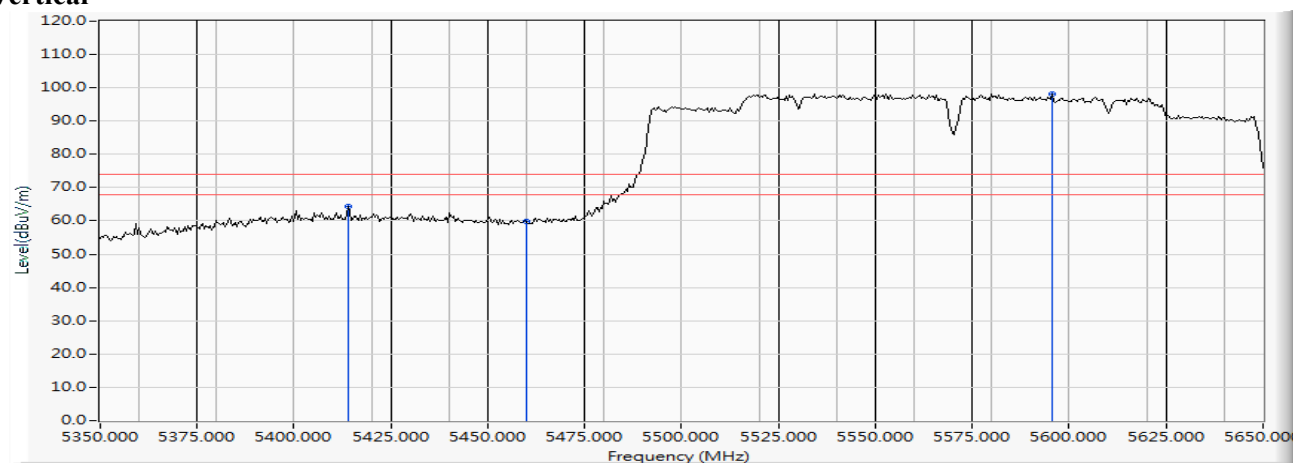


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5438.261	16.682	27.125	43.806	-10.194	54.000	AVERAGE
2		5460.000	16.870	26.646	43.516	-10.484	54.000	AVERAGE
3	*	5577.826	16.986	66.399	83.385	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

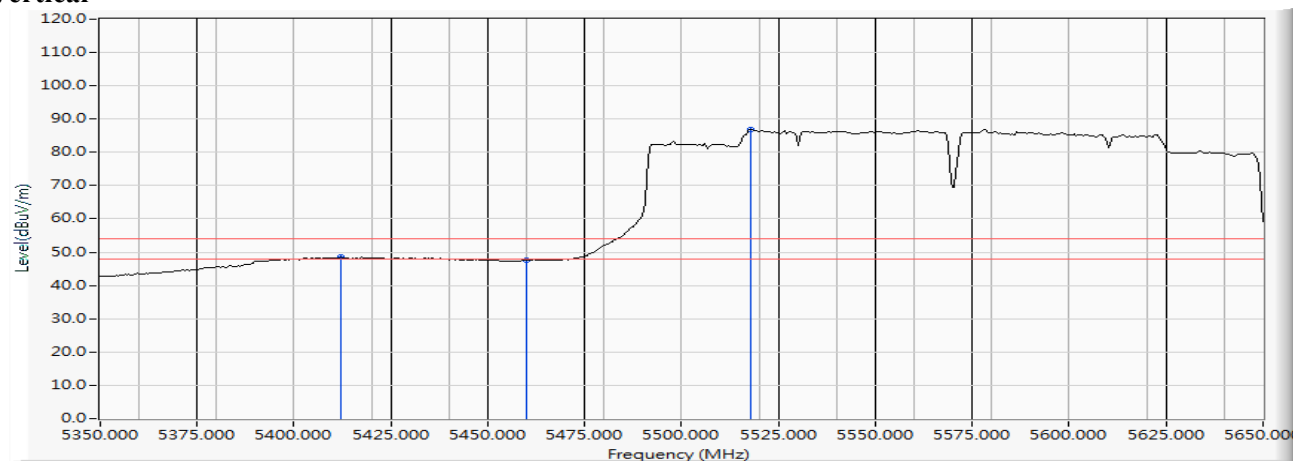
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5413.913	16.470	47.720	64.190	-9.810	74.000	PEAK
2		5460.000	16.870	42.864	59.734	-14.266	74.000	PEAK
3	*	5595.652	16.933	81.211	98.144	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Vertical

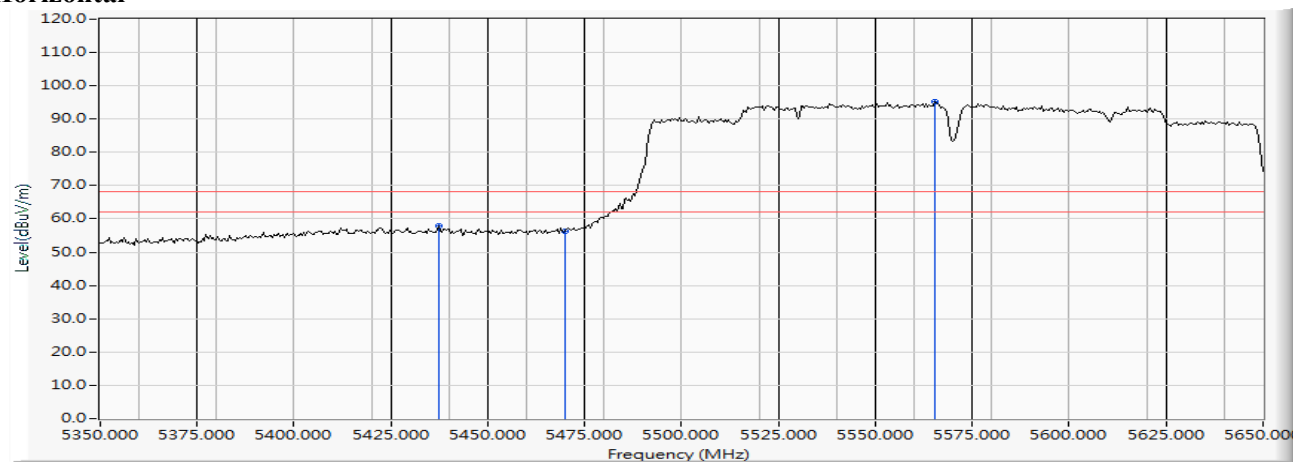
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5412.174	16.454	32.035	48.489	-5.511	54.000	AVERAGE
2		5460.000	16.870	30.824	47.694	-6.306	54.000	AVERAGE
3	*	5517.826	17.164	69.708	86.872	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

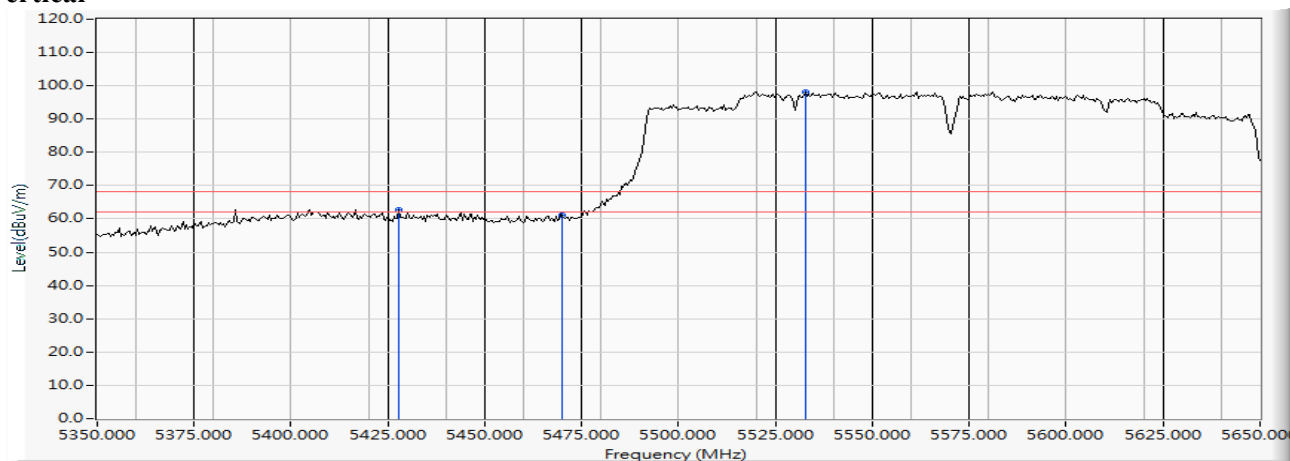
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5437.391	16.674	41.191	57.865	-10.355	68.220	PEAK
2		5470.000	16.957	39.382	56.339	-11.881	68.220	PEAK
3	*	5565.217	17.024	78.049	95.073	--	--	PEAK

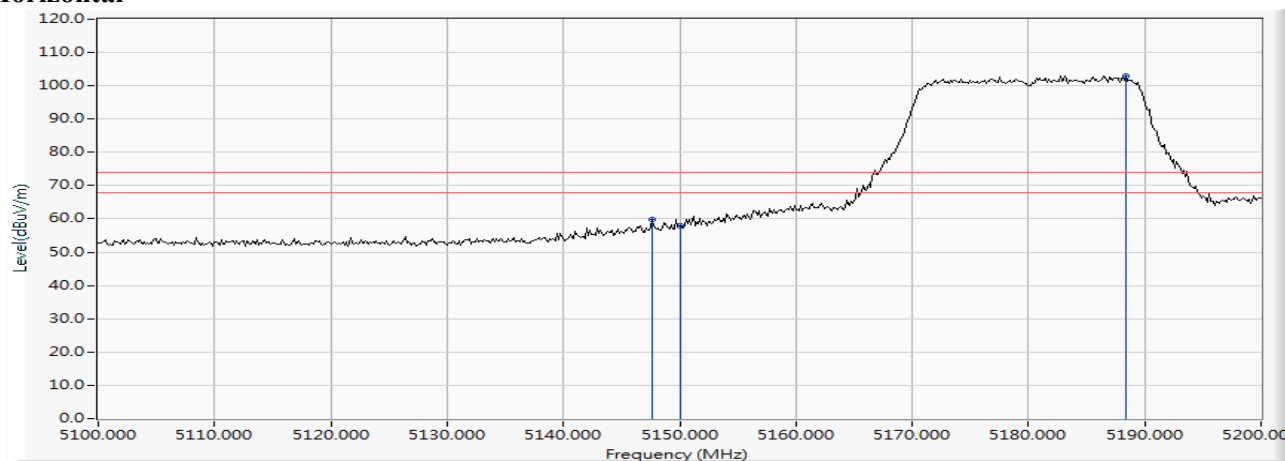
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 22 MIMO: Transmit (802.11ac-160BW_130Mbps)-Channel 114 (5570MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5427.826	16.591	46.219	62.810	-5.410	68.220	PEAK
2		5470.000	16.957	44.123	61.080	-7.140	68.220	PEAK
3	*	5532.609	17.120	81.160	98.280	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



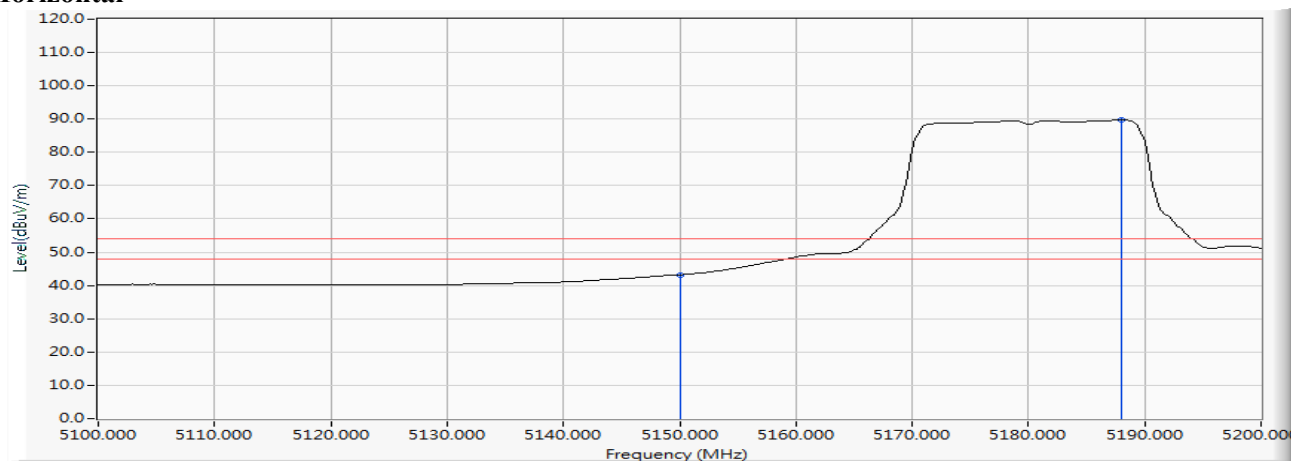
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.681	16.212	43.720	59.931	-14.069	74.000	PEAK
2		5150.000	16.185	41.707	57.892	-16.108	74.000	PEAK
3	*	5188.406	15.747	87.350	103.097	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



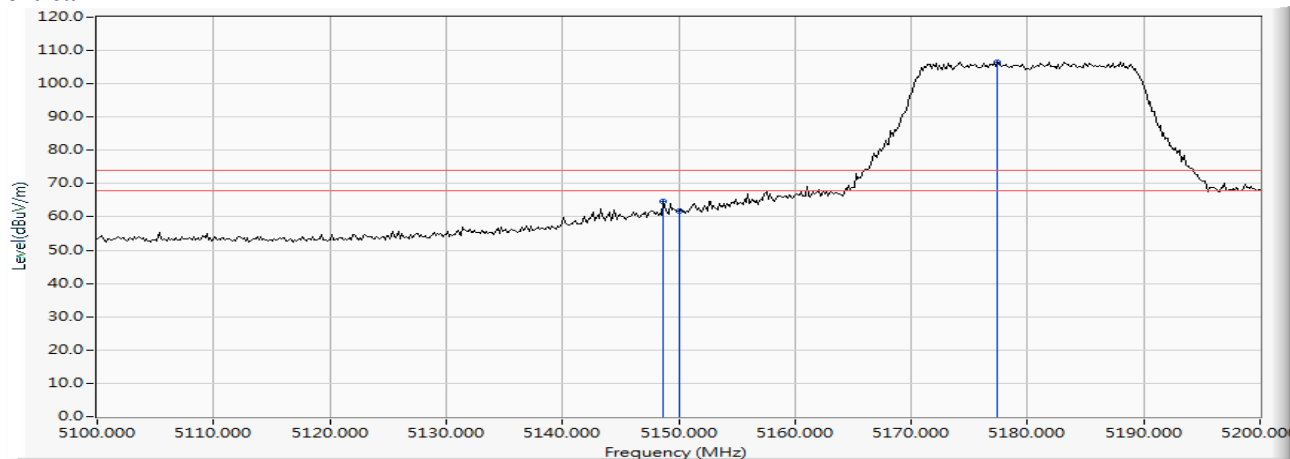
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.069	43.254	-10.746	54.000	AVERAGE
2	*	5187.971	15.752	73.963	89.715	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical

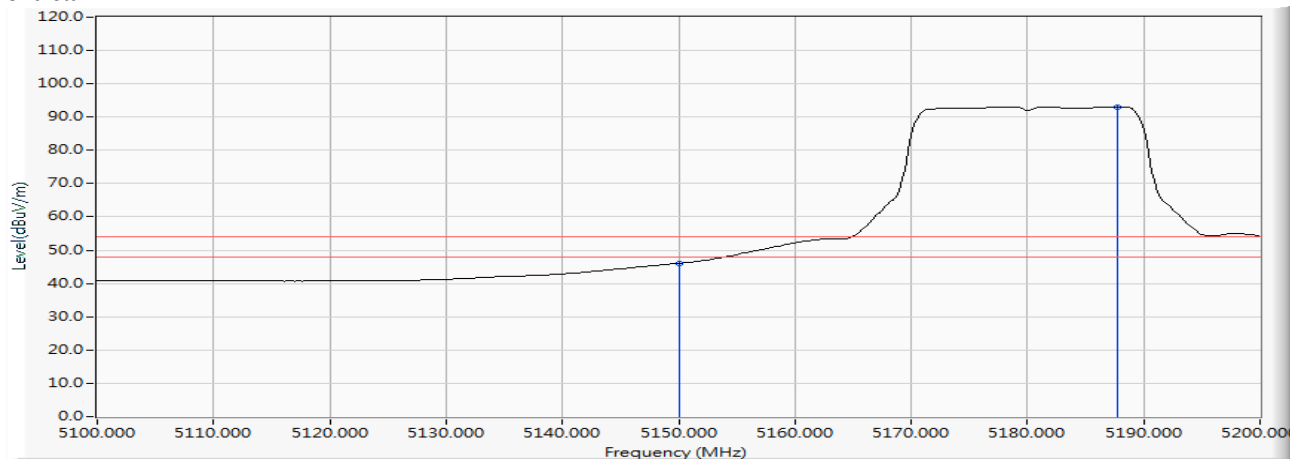


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.696	16.200	48.569	64.769	-9.231	74.000	PEAK
2		5150.000	16.185	45.438	61.623	-12.377	74.000	PEAK
3	*	5177.391	15.872	90.649	106.521	--	--	PEAK

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 : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical

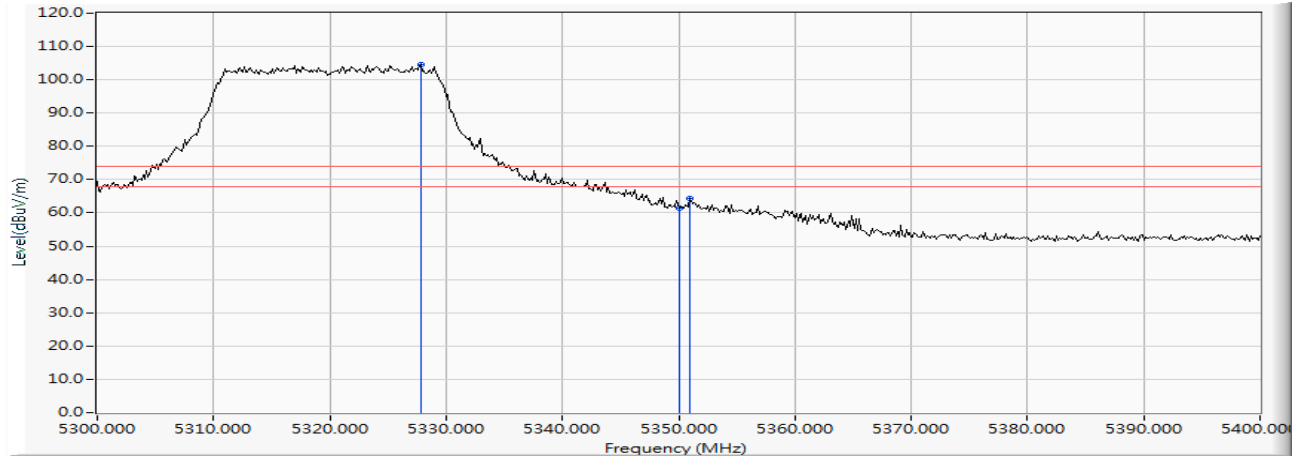
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	29.933	46.118	-7.882	54.000	AVERAGE
2	*	5187.681	15.755	77.332	93.087	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



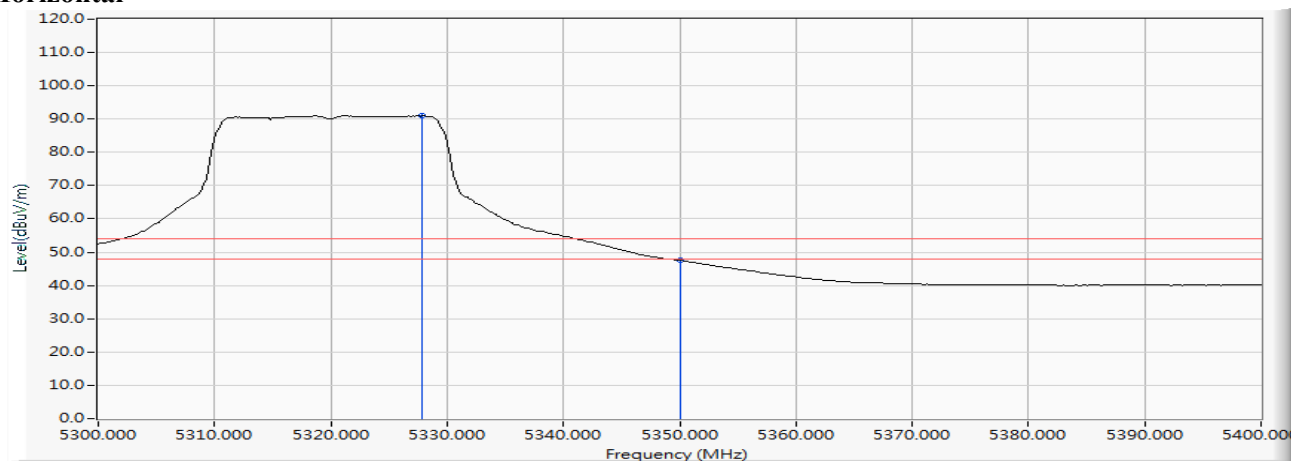
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.826	15.649	88.788	104.437	--	--	PEAK
2		5350.000	15.865	45.594	61.458	-12.542	74.000	PEAK
3		5351.014	15.874	48.364	64.238	-9.762	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



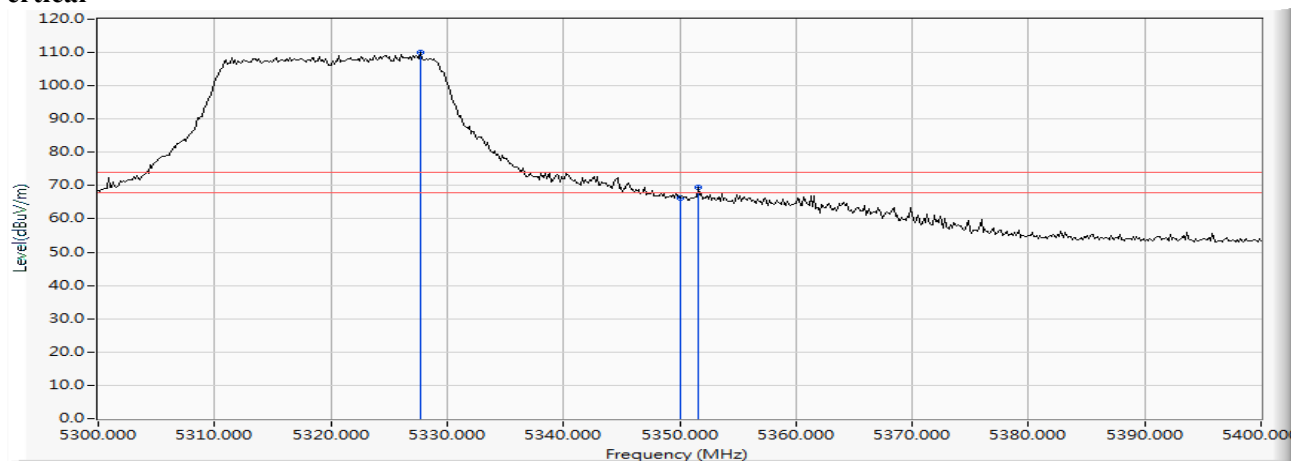
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.826	15.649	75.297	90.946	--	--	AVERAGE
2		5350.000	15.865	31.617	47.481	-6.519	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical

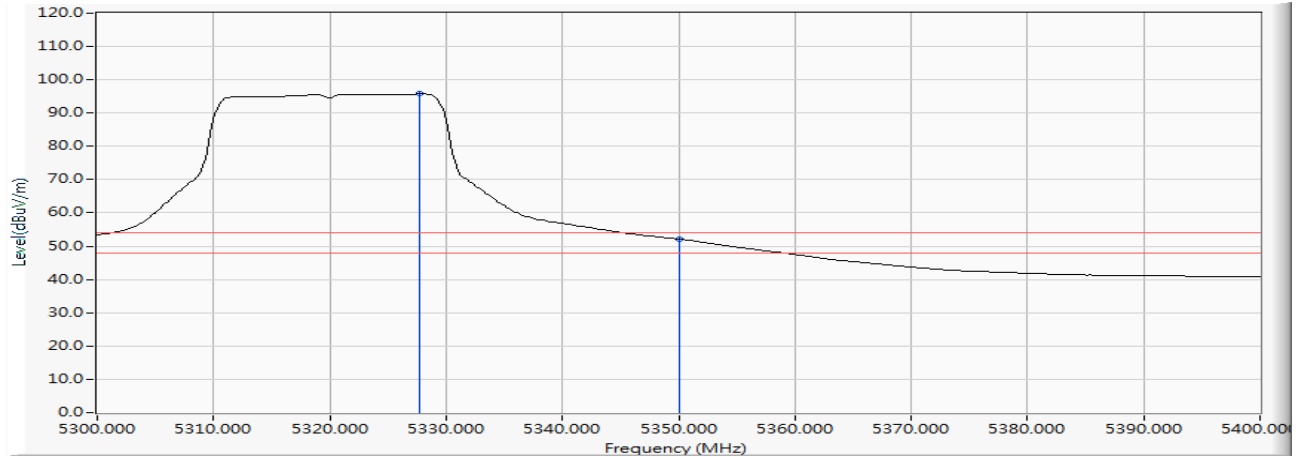


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.681	15.648	94.231	109.879	--	--	PEAK
2		5350.000	15.865	50.254	66.118	-7.882	74.000	PEAK
3		5351.594	15.880	53.482	69.362	-4.638	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical

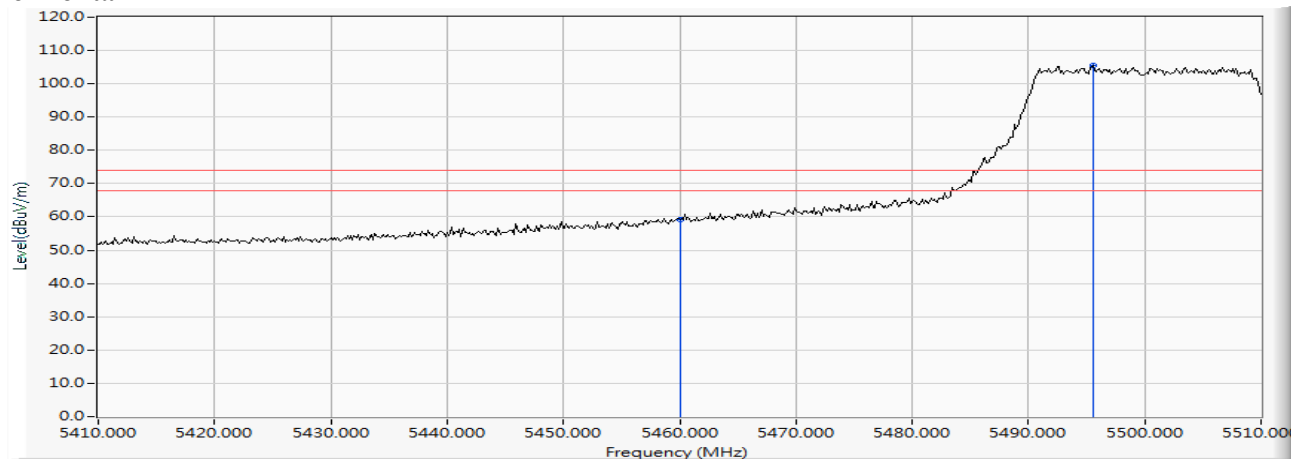
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.681	15.648	80.095	95.743	--	--	AVERAGE
2		5350.000	15.865	36.273	52.137	-1.863	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



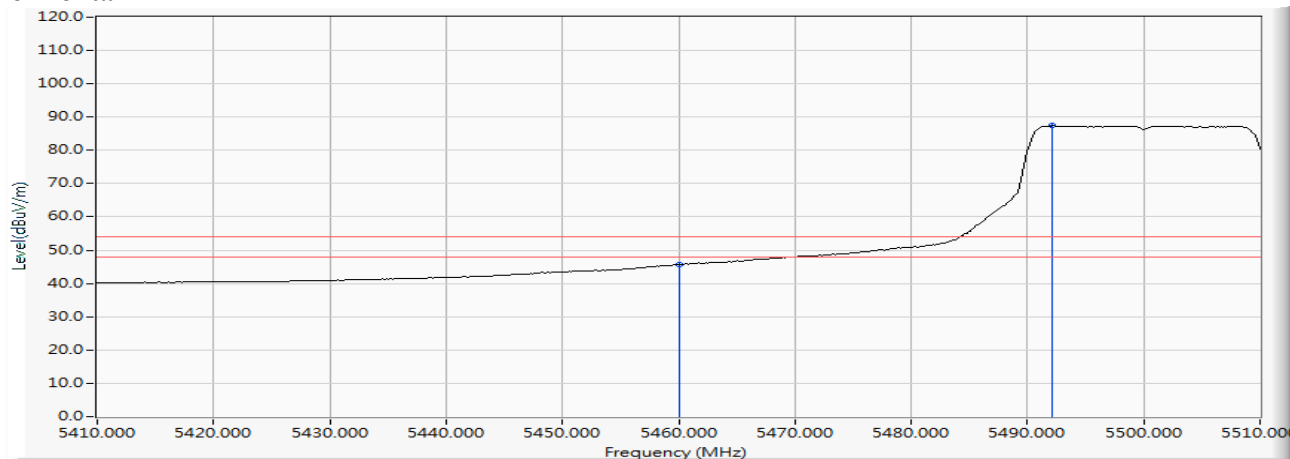
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	42.251	59.121	-14.879	74.000	PEAK
2	*	5495.507	17.154	88.427	105.580	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal

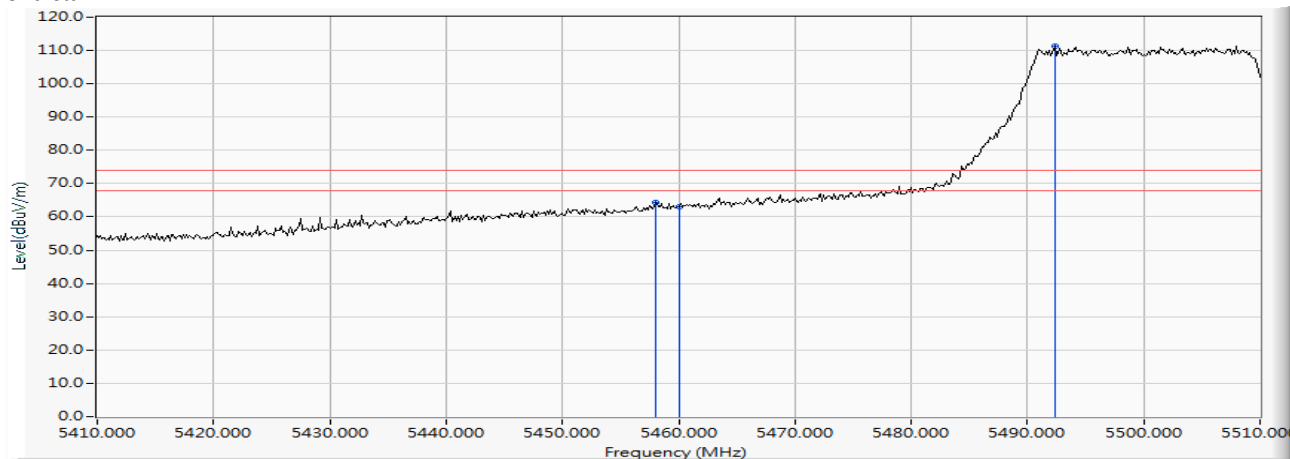


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	28.826	45.696	-8.304	54.000	AVERAGE
2	*	5492.174	17.136	70.282	87.418	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

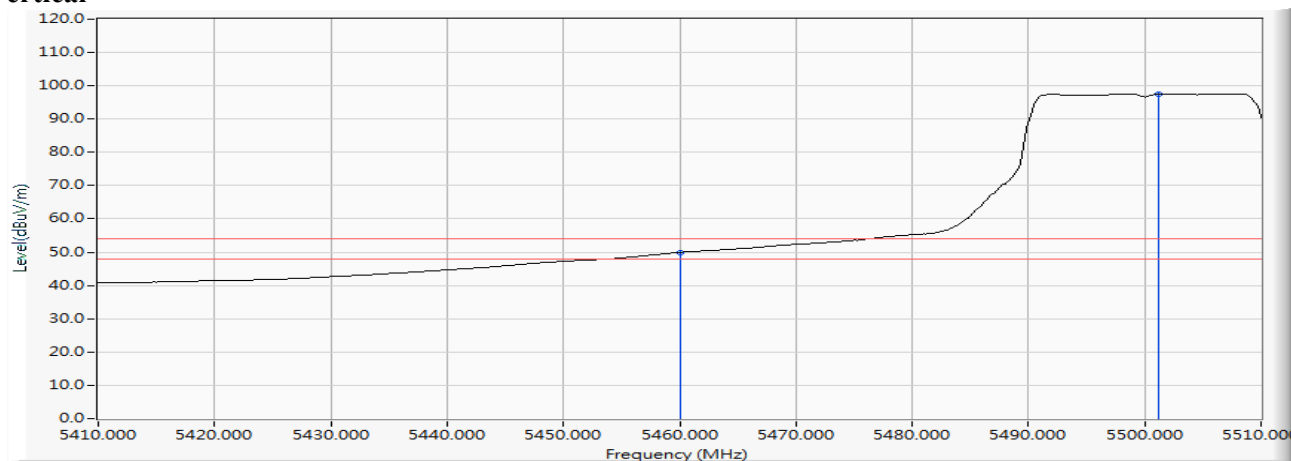
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.971	16.853	47.436	64.288	-9.712	74.000	PEAK
2		5460.000	16.870	46.204	63.074	-10.926	74.000	PEAK
3	*	5492.319	17.136	94.189	111.325	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical

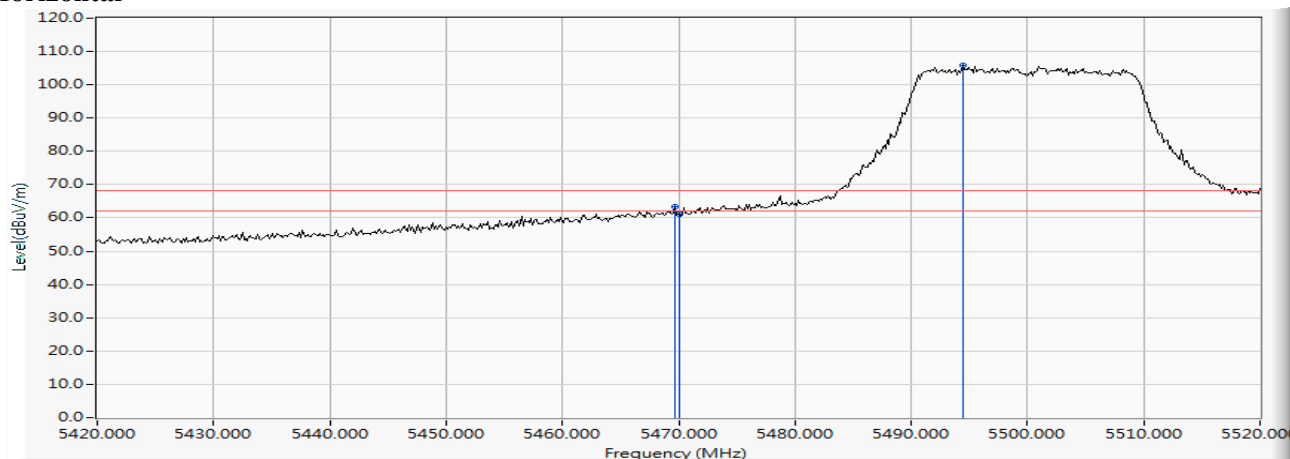
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	33.058	49.928	-4.072	54.000	AVERAGE
2	*	5501.159	17.183	80.409	97.592	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

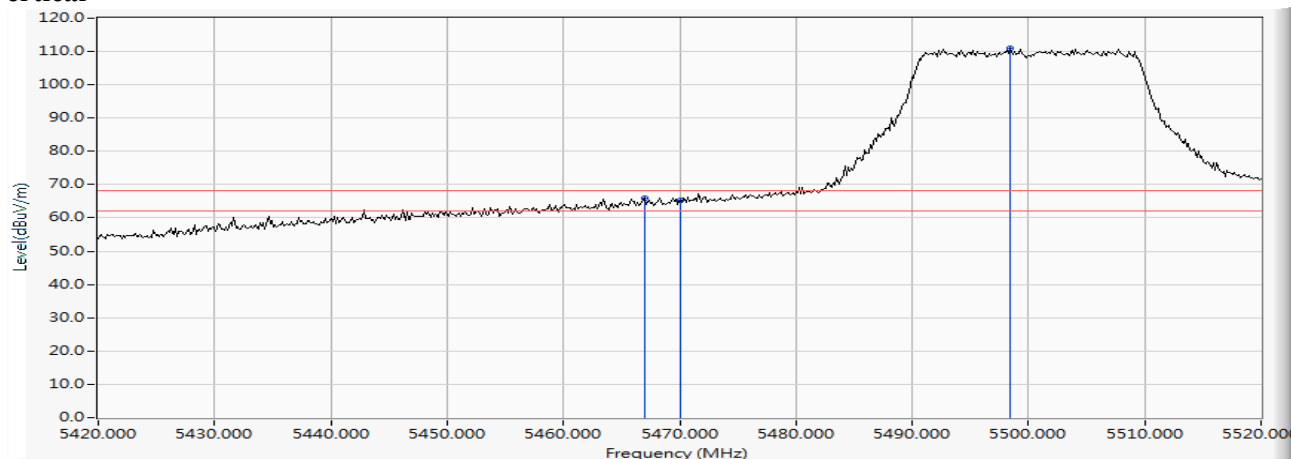
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.710	16.954	46.522	63.476	-4.744	68.220	PEAK
2		5470.000	16.957	44.248	61.205	-7.015	68.220	PEAK
3	*	5494.493	17.147	88.553	105.701	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

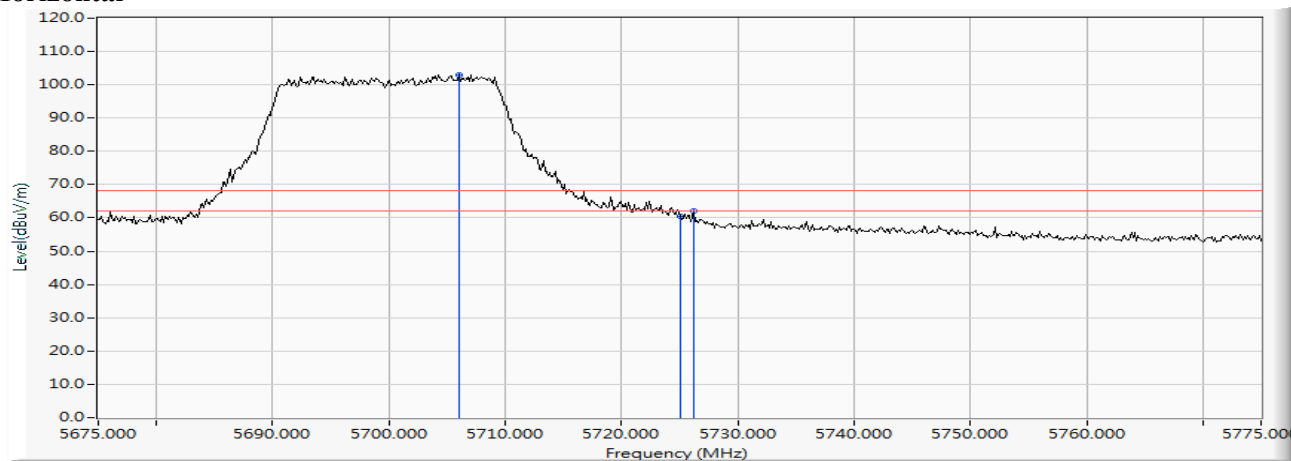
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.957	16.930	48.892	65.822	-2.398	68.220	PEAK
2		5470.000	16.957	48.483	65.440	-2.780	68.220	PEAK
3	*	5498.406	17.169	93.806	110.974	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

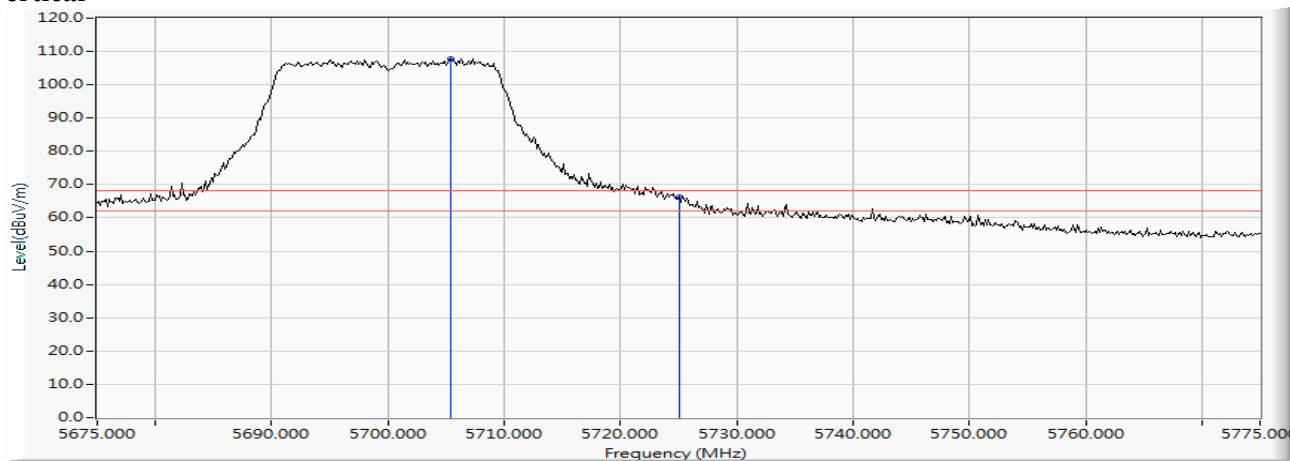
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5706.014	16.627	86.282	102.909	--	--	PEAK
2		5725.000	16.624	43.995	60.619	-7.601	68.220	PEAK
3		5726.159	16.623	45.316	61.940	-6.280	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

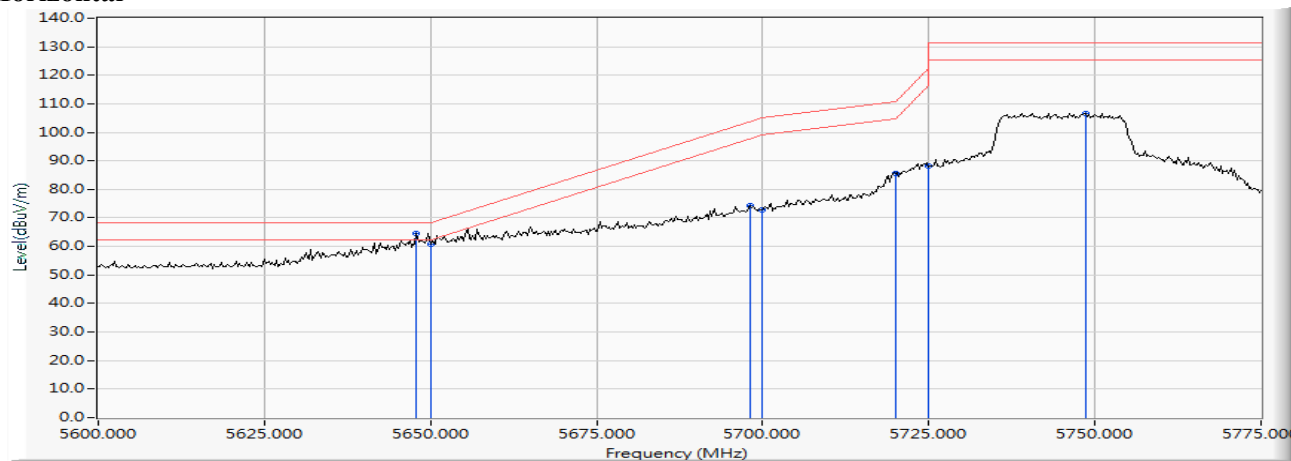
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5705.435	16.628	91.239	107.867	--	--	PEAK
2		5725.000	16.624	49.561	66.185	-2.035	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

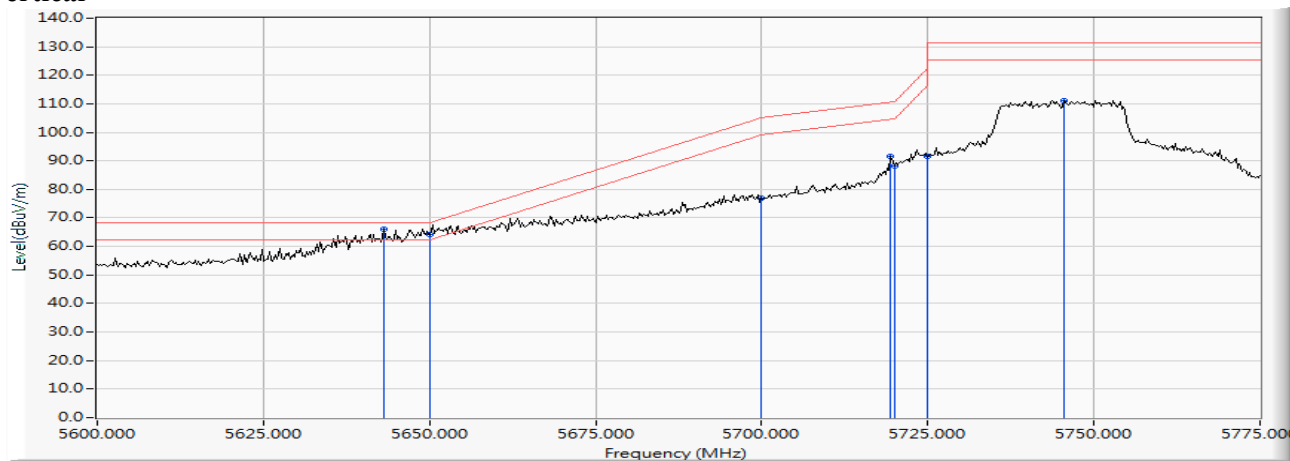
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.935	16.779	47.651	64.430	-3.790	68.220	PEAK
2		5650.000	16.772	44.218	60.990	-7.230	68.220	PEAK
3		5698.152	16.639	57.565	74.204	-29.629	103.833	PEAK
4		5700.000	16.636	56.170	72.806	-32.394	105.200	PEAK
5		5720.000	16.623	69.035	85.658	-25.142	110.800	PEAK
6		5725.000	16.624	71.512	88.136	-34.064	122.200	PEAK
7		5748.623	16.638	89.968	106.606	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

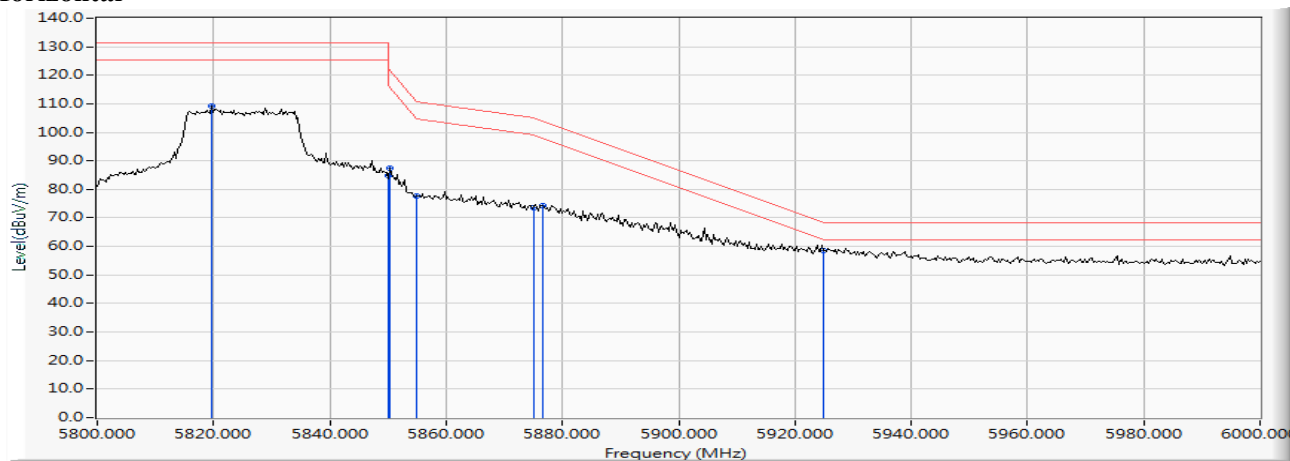
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5643.116	16.793	49.310	66.103	-2.117	68.220	PEAK
2		5650.000	16.772	47.397	64.169	-4.051	68.220	PEAK
3		5700.000	16.636	60.404	77.040	-28.160	105.200	PEAK
4		5719.457	16.623	74.827	91.450	-19.198	110.648	PEAK
5		5720.000	16.623	71.696	88.319	-22.481	110.800	PEAK
6		5725.000	16.624	74.849	91.473	-30.727	122.200	PEAK
7		5745.580	16.631	94.607	111.237	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

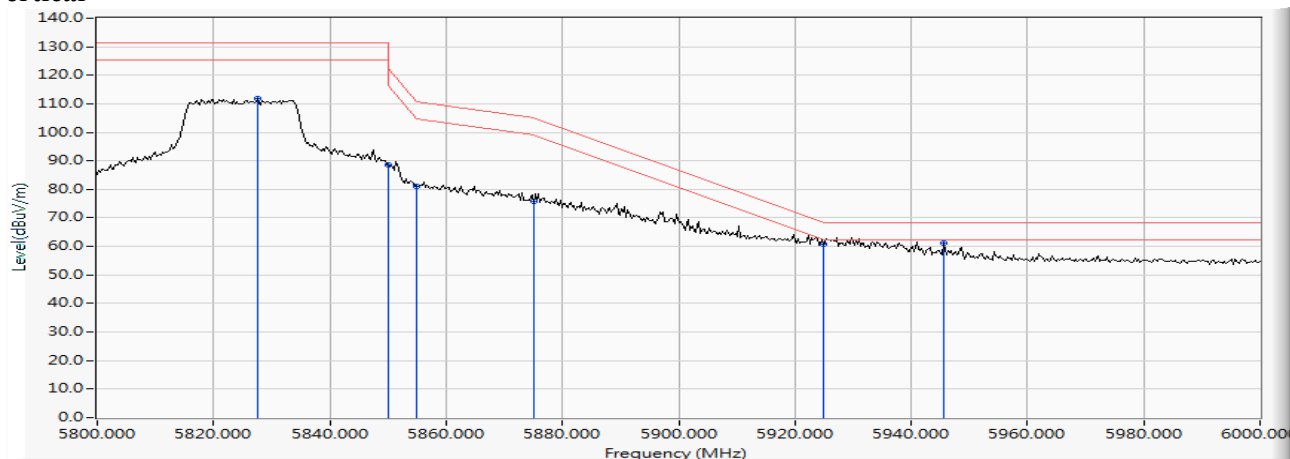
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5819.710	16.929	92.134	109.062	--	--	PEAK
2		5850.000	17.081	67.787	84.868	-37.332	122.200	PEAK
3		5850.435	17.084	70.254	87.338	-33.870	121.208	PEAK
4		5855.000	17.106	60.488	77.594	-33.206	110.800	PEAK
5		5875.000	17.208	56.486	73.694	-31.506	105.200	PEAK
6		5876.522	17.215	57.191	74.406	-29.668	104.074	PEAK
7	*	5925.000	17.361	41.203	58.564	-9.656	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 6: SISO A: Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

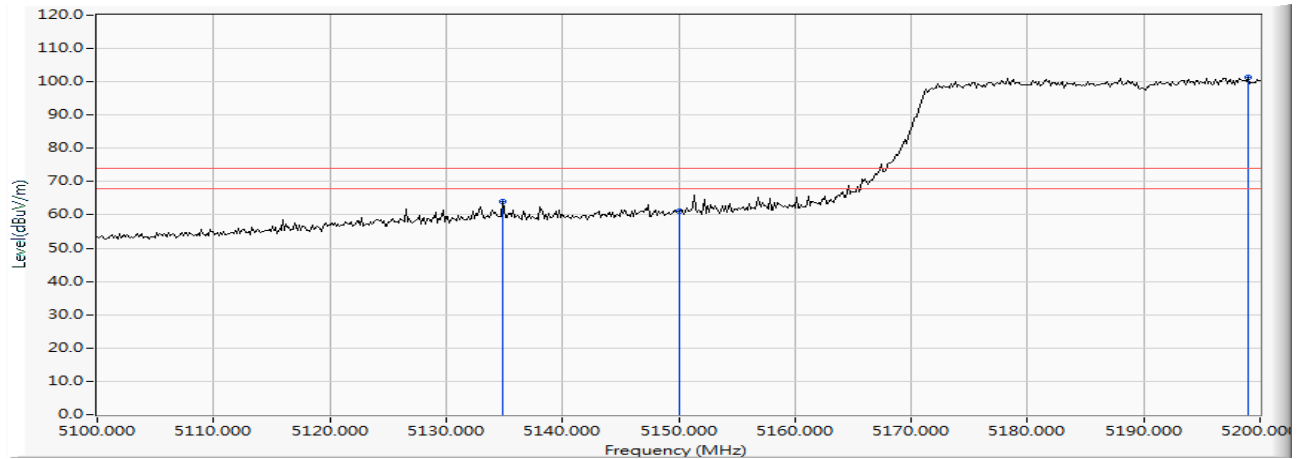
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5827.536	16.968	94.917	111.885	--	--	PEAK
2		5850.000	17.081	71.413	88.494	-33.706	122.200	PEAK
3		5855.000	17.106	63.988	81.094	-29.706	110.800	PEAK
4		5875.000	17.208	58.719	75.927	-29.273	105.200	PEAK
5		5925.000	17.361	43.342	60.703	-7.517	68.220	PEAK
6	*	5945.507	17.382	43.734	61.116	-7.104	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



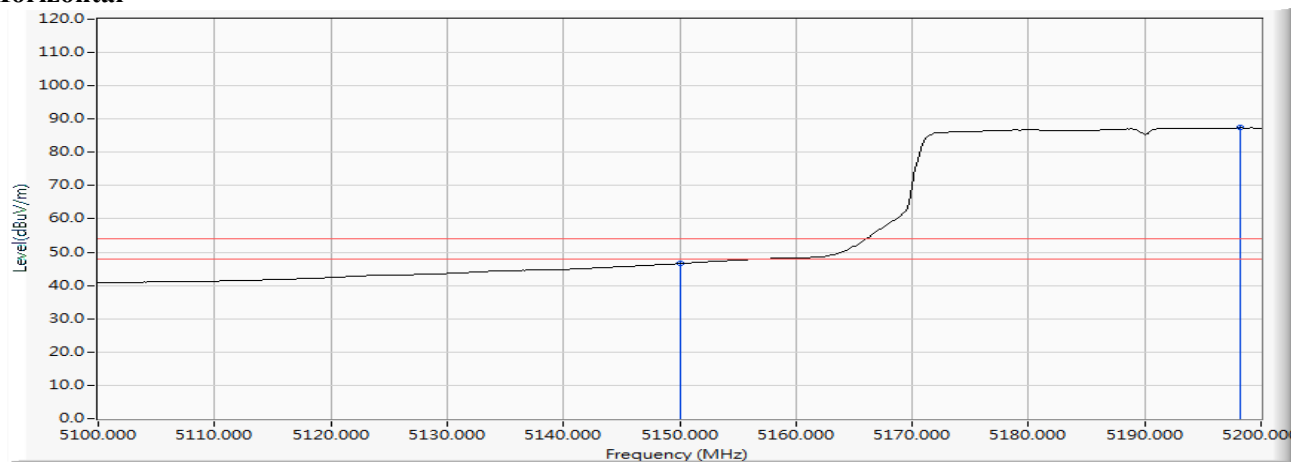
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5134.928	16.357	47.688	64.045	-9.955	74.000	PEAK
2		5150.000	16.185	44.861	61.046	-12.954	74.000	PEAK
3	*	5198.986	15.626	85.650	101.277	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal

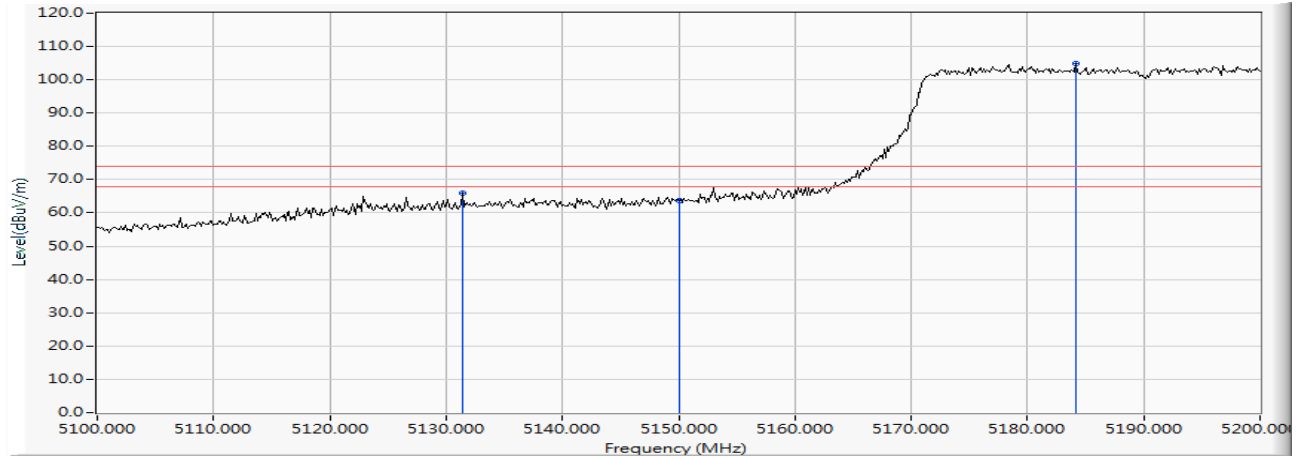


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	30.481	46.666	-7.334	54.000	AVERAGE
2	*	5198.261	15.635	71.737	87.372	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical

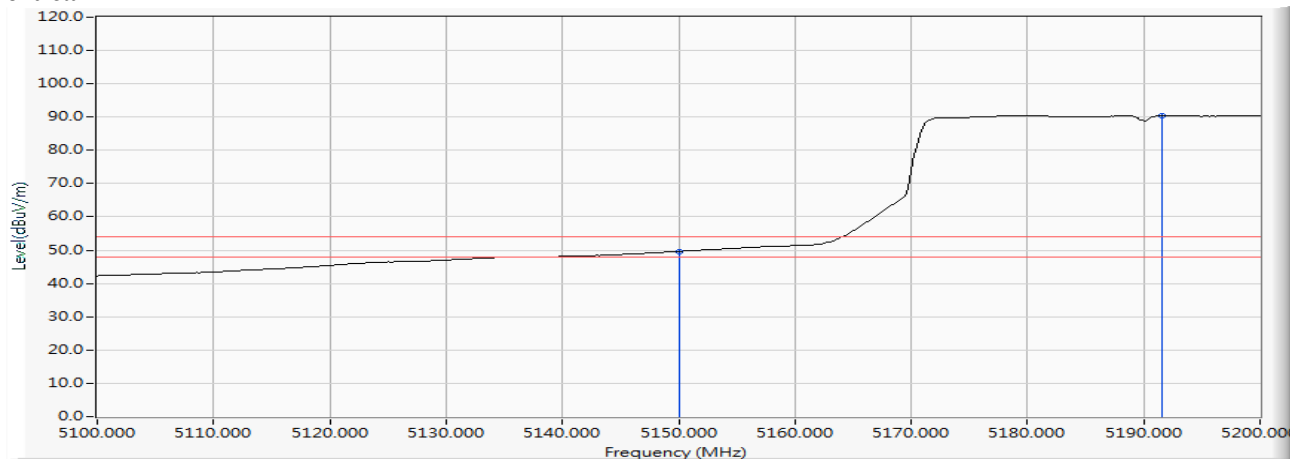
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5131.449	16.397	49.541	65.938	-8.062	74.000	PEAK
2		5150.000	16.185	47.585	63.770	-10.230	74.000	PEAK
3	*	5184.203	15.795	88.965	104.760	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



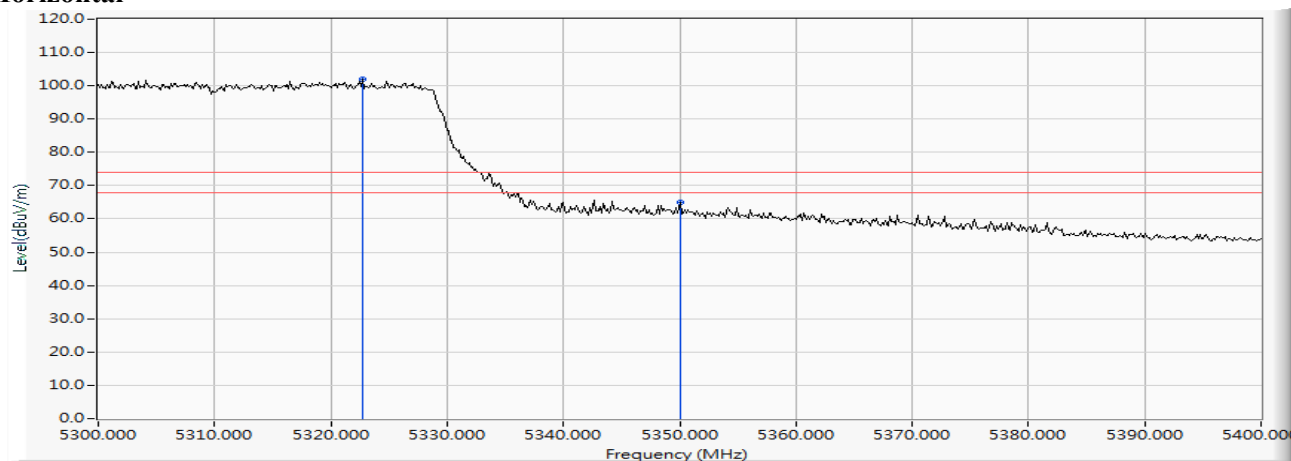
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	33.461	49.646	-4.354	54.000	AVERAGE
2	*	5191.594	15.710	74.719	90.429	--	--	AVERAGE

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 : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal

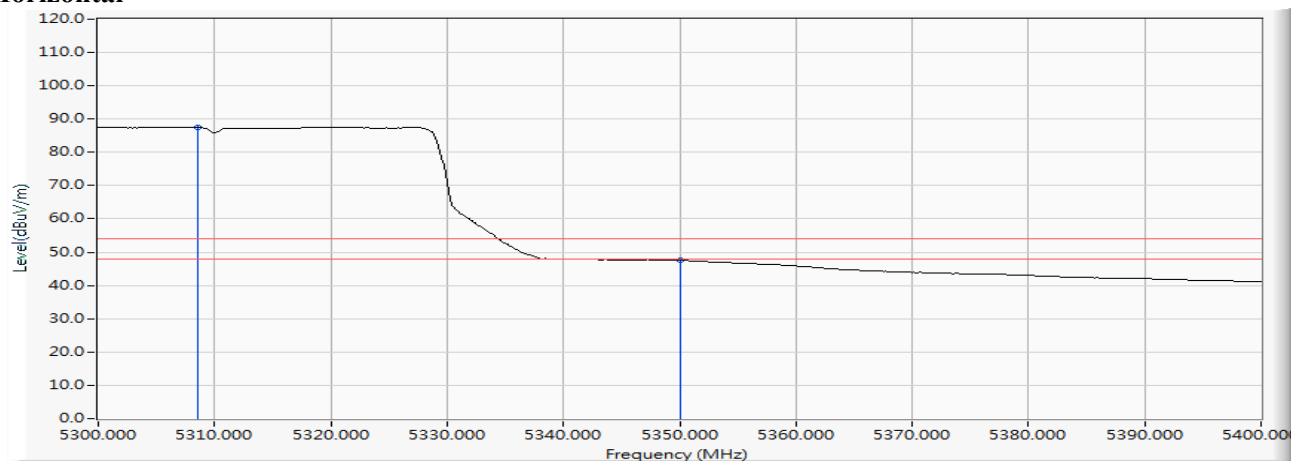


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.754	15.599	86.343	101.943	--	--	PEAK
2		5350.000	15.865	49.069	64.933	-9.067	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

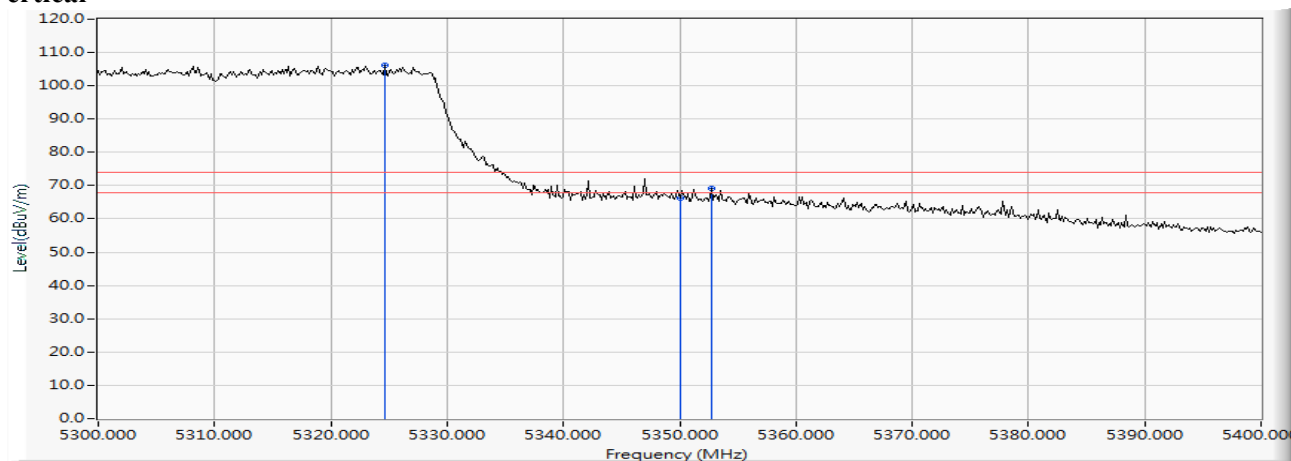
Horizontal

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.551	15.463	72.184	87.646	--	--	AVERAGE
2		5350.000	15.865	31.684	47.548	-6.452	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

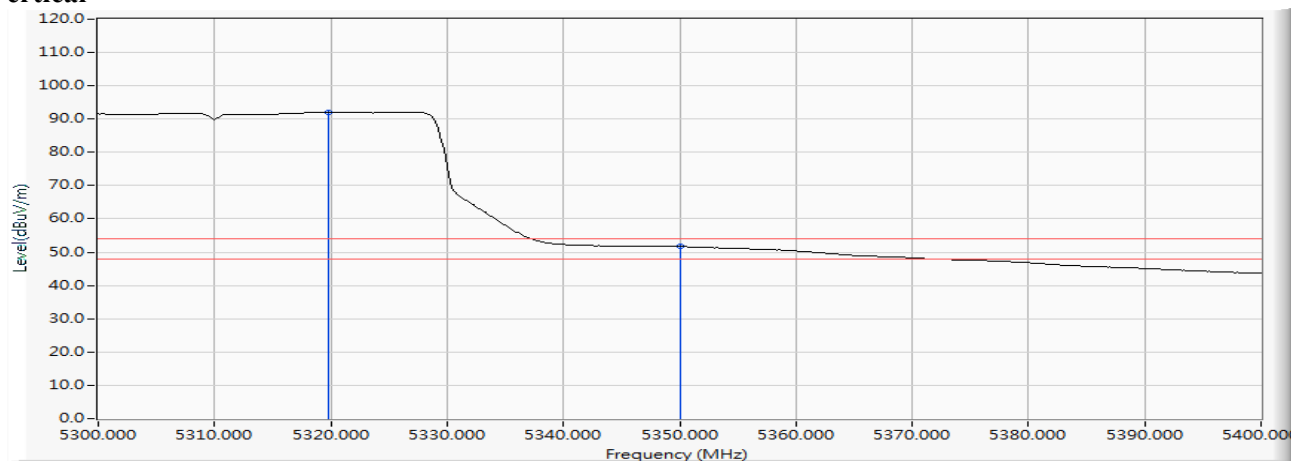
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5324.638	15.618	90.531	106.149	--	--	PEAK
2		5350.000	15.865	50.445	66.309	-7.691	74.000	PEAK
3		5352.754	15.891	53.333	69.224	-4.776	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical

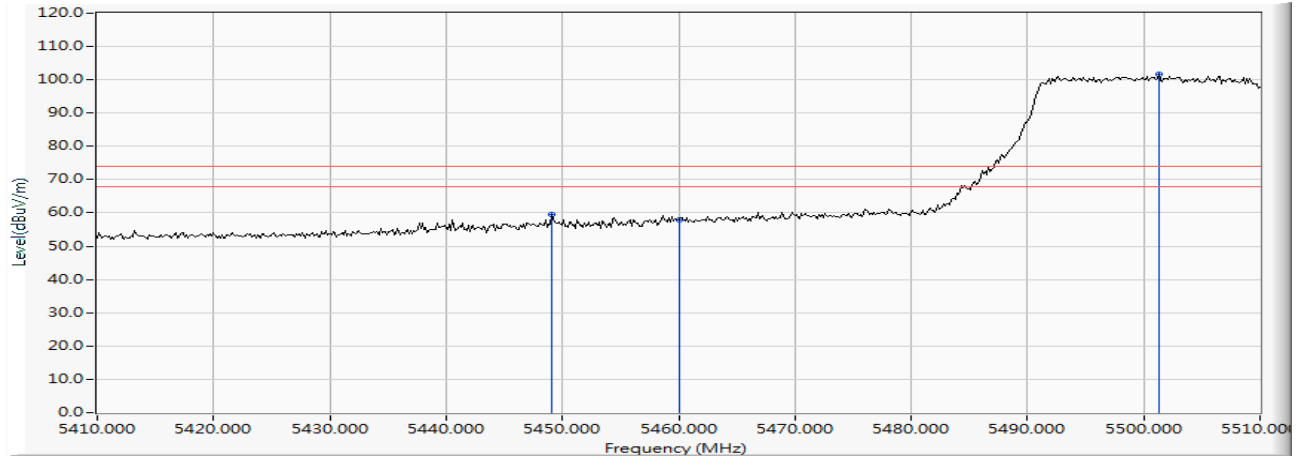
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5319.855	15.571	76.462	92.034	--	--	AVERAGE
2		5350.000	15.865	35.861	51.725	-2.275	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



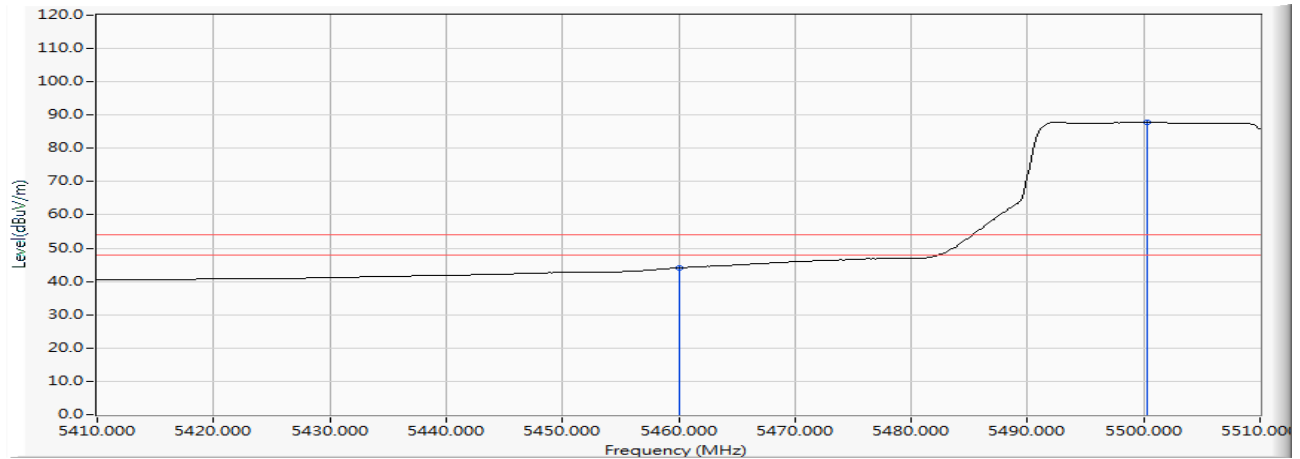
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5449.130	16.775	42.747	59.523	-14.477	74.000	PEAK
2		5460.000	16.870	41.097	57.967	-16.033	74.000	PEAK
3	*	5501.304	17.184	84.462	101.646	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal

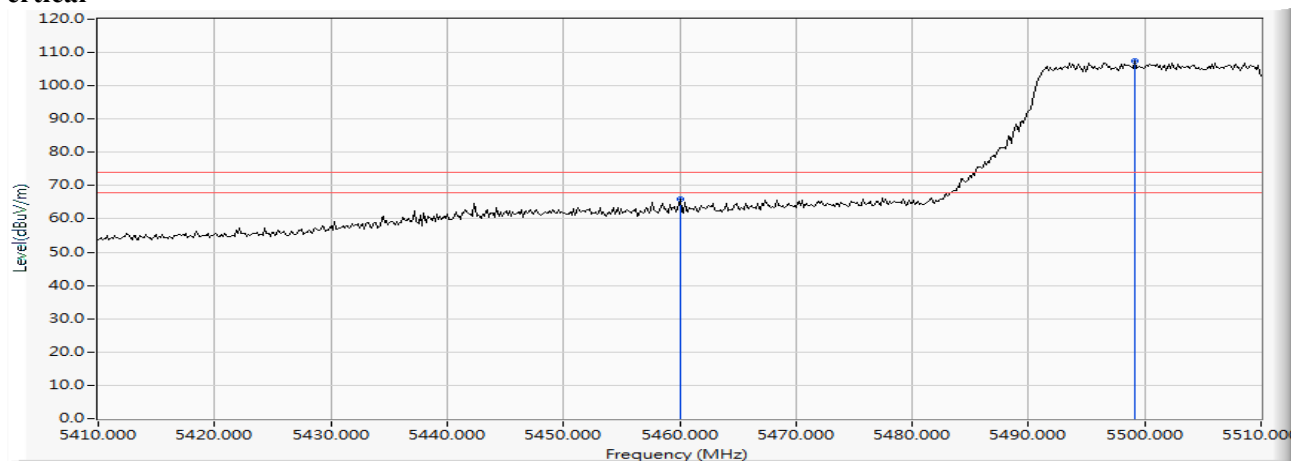


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.182	44.052	-9.948	54.000	AVERAGE
2	*	5500.290	17.178	70.612	87.790	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

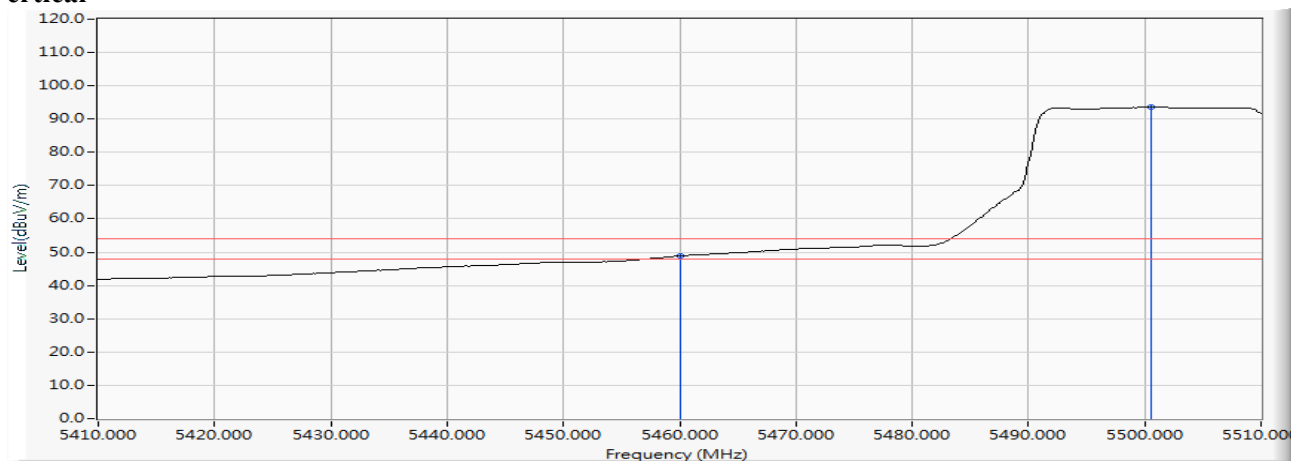
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	48.921	65.791	-8.209	74.000	PEAK
2	*	5499.130	17.173	90.322	107.494	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical

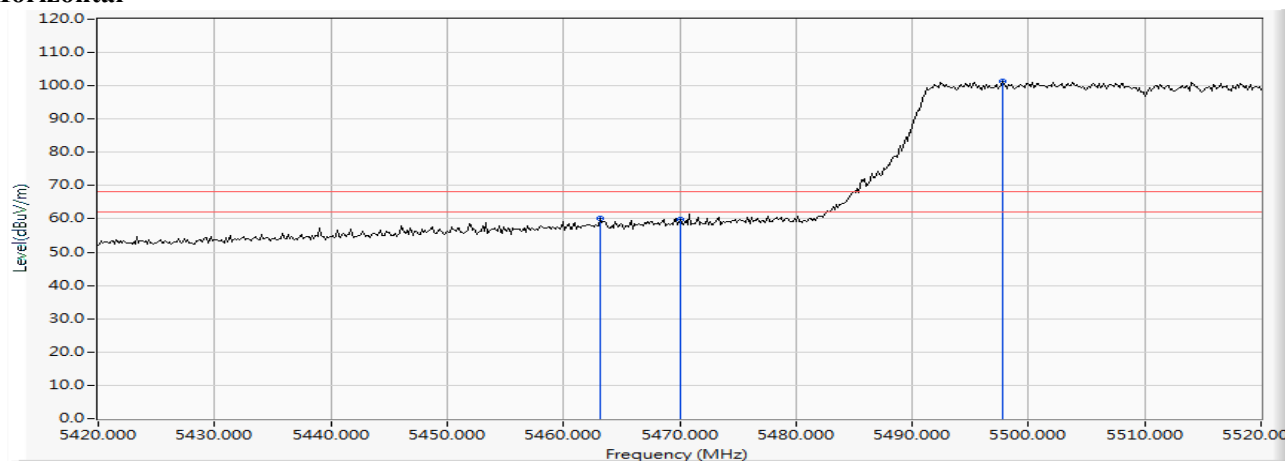
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	32.007	48.877	-5.123	54.000	AVERAGE
2	*	5500.580	17.180	76.366	93.546	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

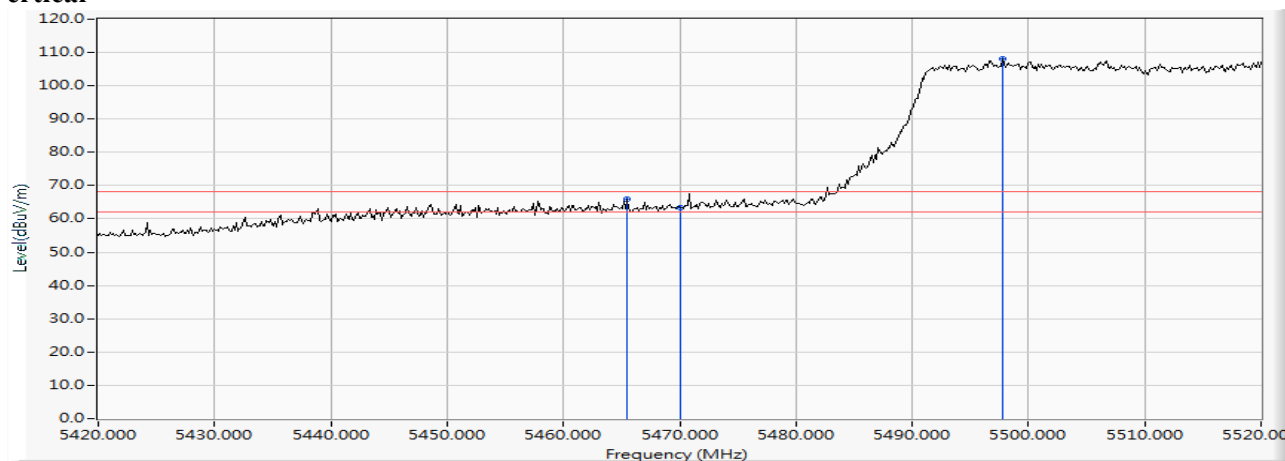
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5463.188	16.897	43.269	60.167	-8.053	68.220	PEAK
2		5470.000	16.957	43.008	59.965	-8.255	68.220	PEAK
3	*	5497.826	17.165	84.081	101.246	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

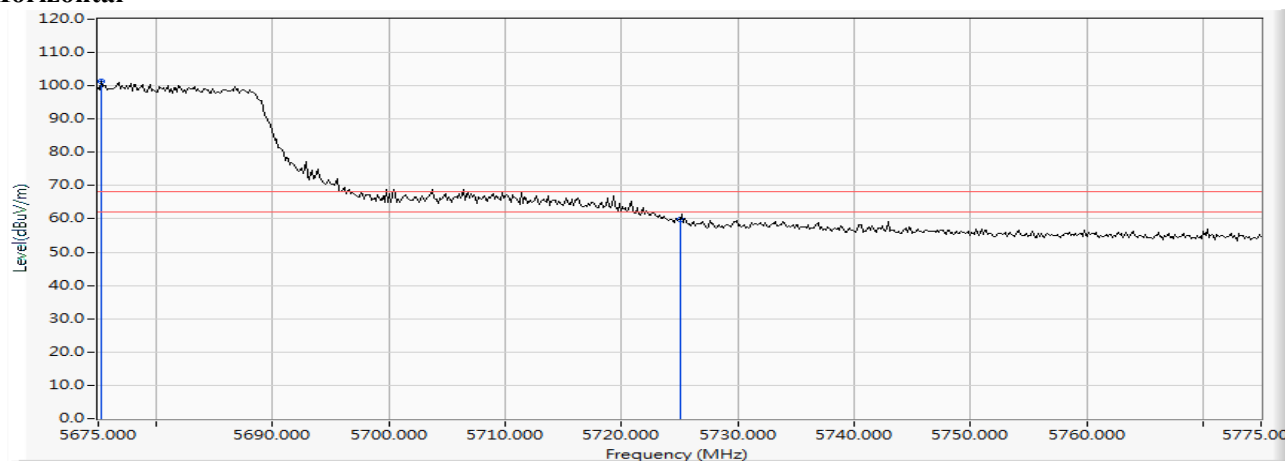
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.507	16.918	48.884	65.802	-2.418	68.220	PEAK
2		5470.000	16.957	46.325	63.282	-4.938	68.220	PEAK
3	*	5497.826	17.165	91.042	108.207	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

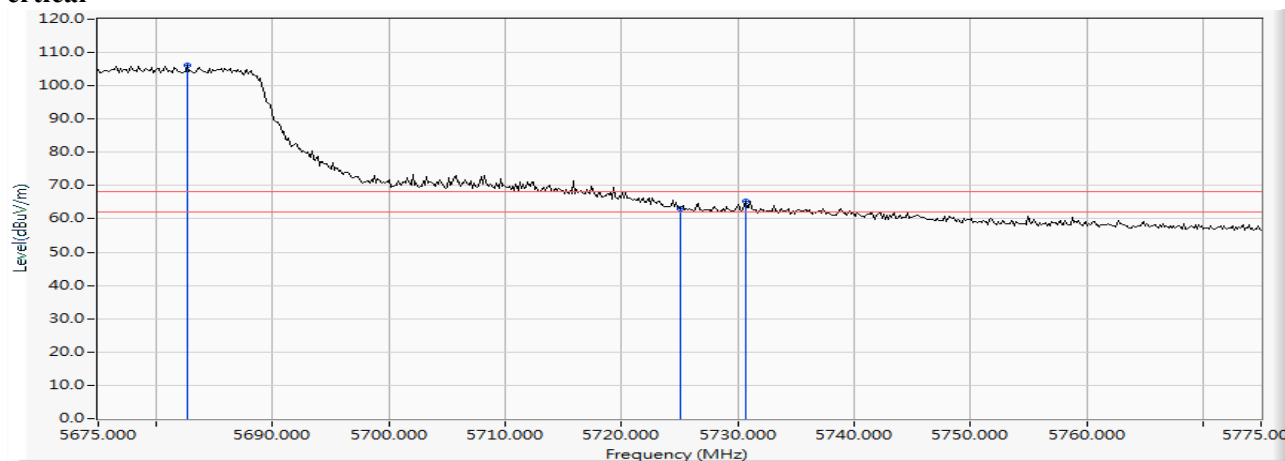
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5675.290	16.697	84.580	101.277	--	--	PEAK
2		5725.000	16.624	43.355	59.979	-8.241	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

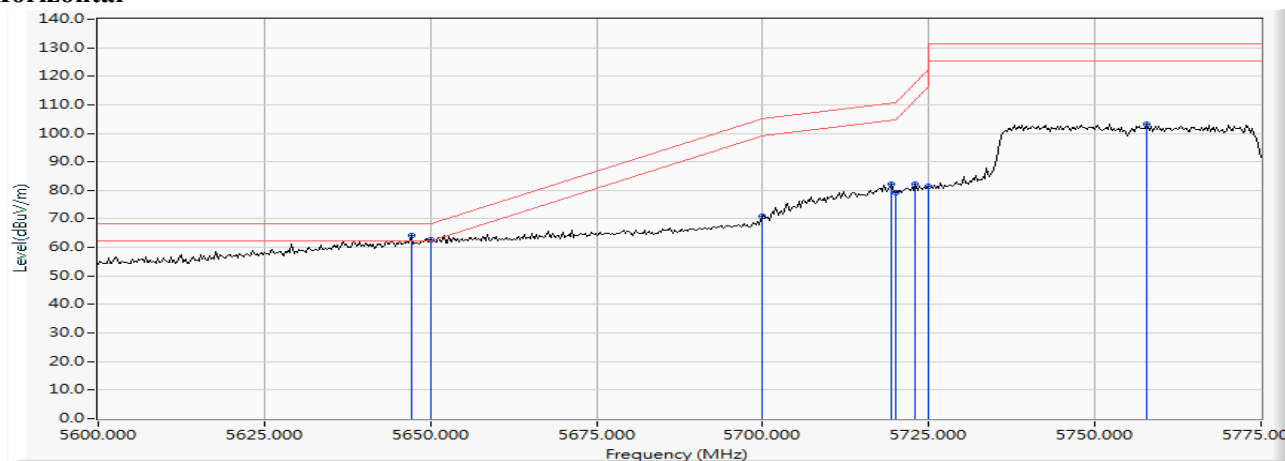
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5682.681	16.675	89.431	106.106	--	--	PEAK
2		5725.000	16.624	46.507	63.131	-5.089	68.220	PEAK
3		5730.652	16.624	48.684	65.308	-2.912	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

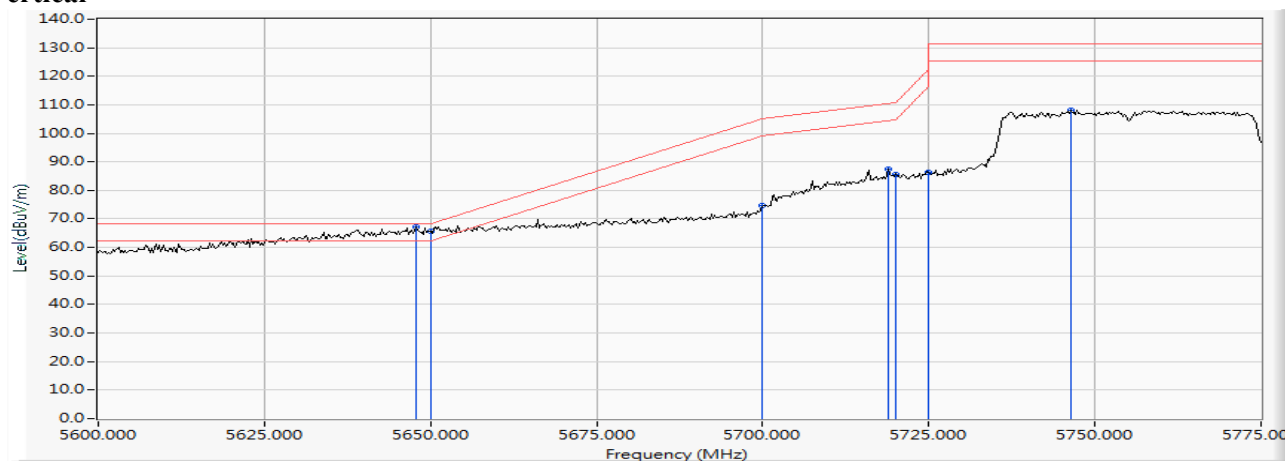
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.174	16.780	47.469	64.250	-3.970	68.220	PEAK
2		5650.000	16.772	46.072	62.844	-5.376	68.220	PEAK
3		5700.000	16.636	54.163	70.799	-34.401	105.200	PEAK
4		5719.457	16.623	65.427	82.050	-28.598	110.648	PEAK
5		5720.000	16.623	62.679	79.302	-31.498	110.800	PEAK
6		5723.007	16.624	65.556	82.180	-35.476	117.656	PEAK
7		5725.000	16.624	64.672	81.296	-40.904	122.200	PEAK
8		5757.754	16.660	86.529	103.189	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

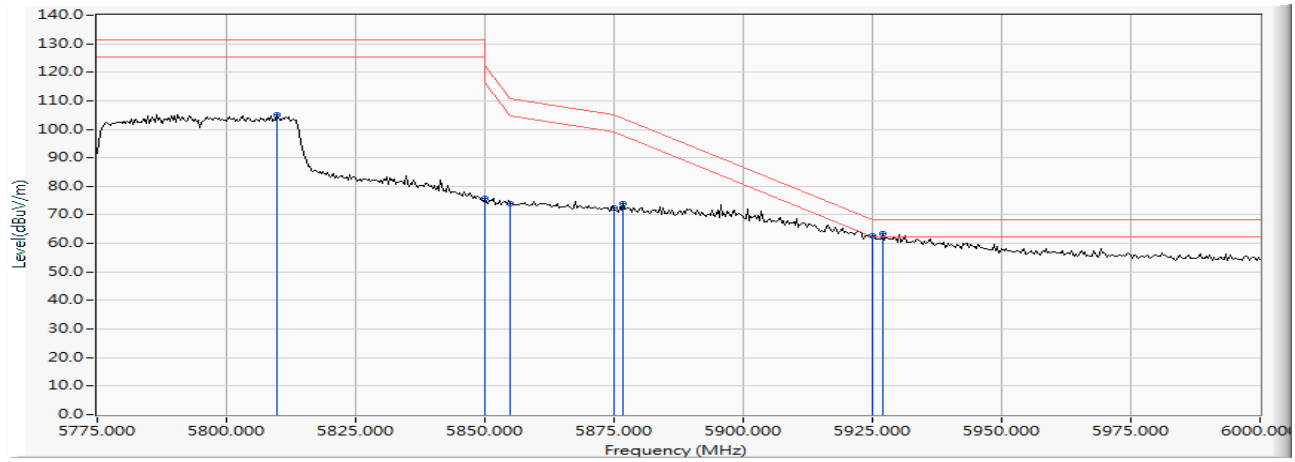
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.935	16.779	50.424	67.203	-1.017	68.220	PEAK
2		5650.000	16.772	48.799	65.571	-2.649	68.220	PEAK
3		5700.000	16.636	57.886	74.522	-30.678	105.200	PEAK
4		5718.949	16.624	70.898	87.521	-22.985	110.506	PEAK
5		5720.000	16.623	69.097	85.720	-25.080	110.800	PEAK
6		5725.000	16.624	69.632	86.256	-35.944	122.200	PEAK
7		5746.341	16.632	91.507	108.139	--	--	PEAK

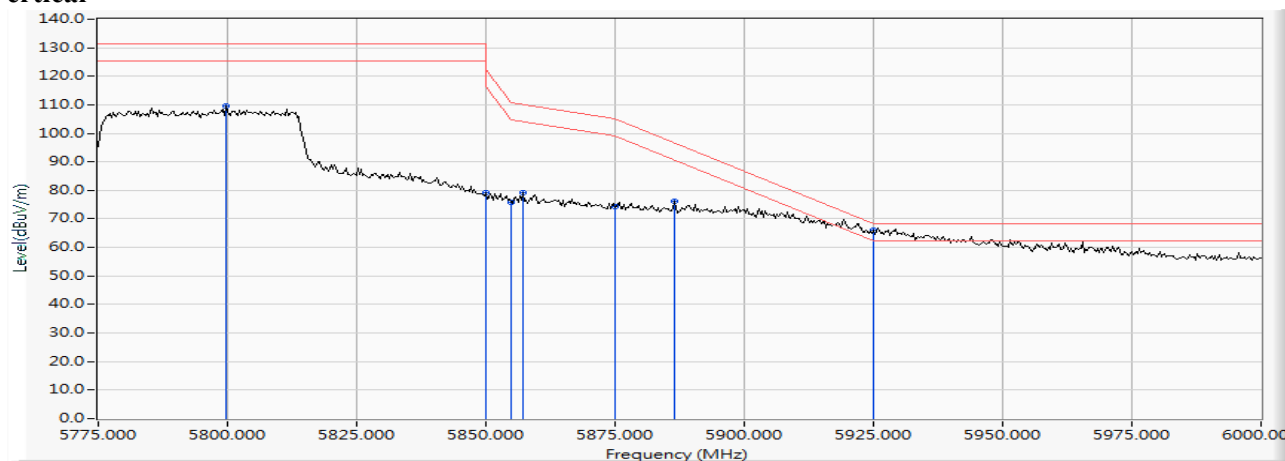
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5809.891	16.879	88.342	105.220	--	--	PEAK
2		5850.000	17.081	58.833	75.914	-46.286	122.200	PEAK
3		5855.000	17.106	56.984	74.090	-36.710	110.800	PEAK
4		5875.000	17.208	55.061	72.269	-32.931	105.200	PEAK
5		5876.739	17.216	56.740	73.957	-29.957	103.914	PEAK
6		5925.000	17.361	45.288	62.649	-5.571	68.220	PEAK
7	*	5926.957	17.363	46.118	63.481	-4.739	68.220	PEAK

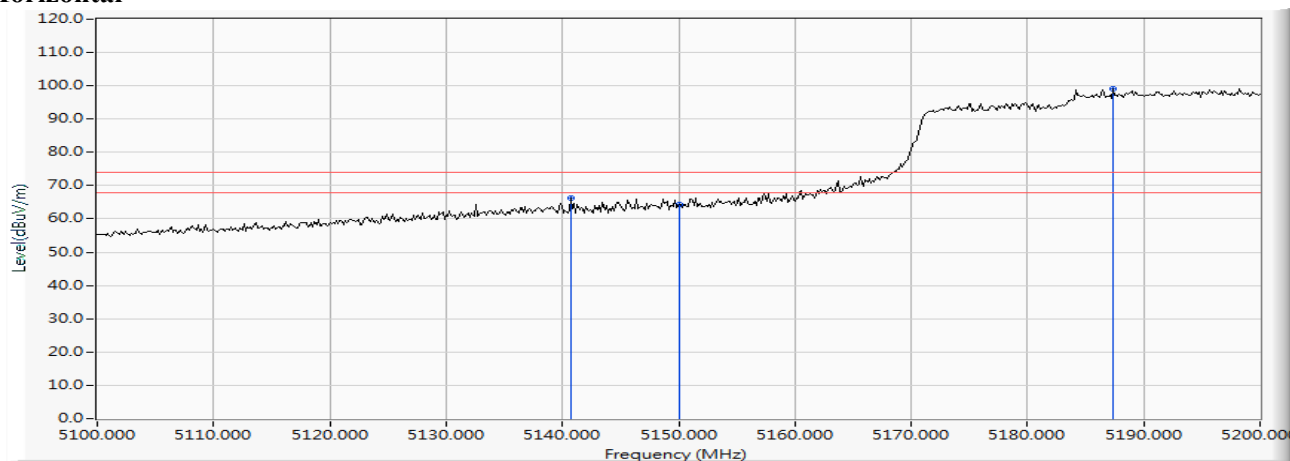
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 7: SISO A: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5799.783	16.831	92.746	109.577	--	--	PEAK
2		5850.000	17.081	61.995	79.076	-43.124	122.200	PEAK
3		5855.000	17.106	58.895	76.001	-34.799	110.800	PEAK
4		5857.174	17.118	61.949	79.066	-31.125	110.191	PEAK
5		5875.000	17.208	57.107	74.315	-30.885	105.200	PEAK
6		5886.522	17.265	58.913	76.179	-20.499	96.678	PEAK
7	*	5925.000	17.361	48.735	66.096	-2.124	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



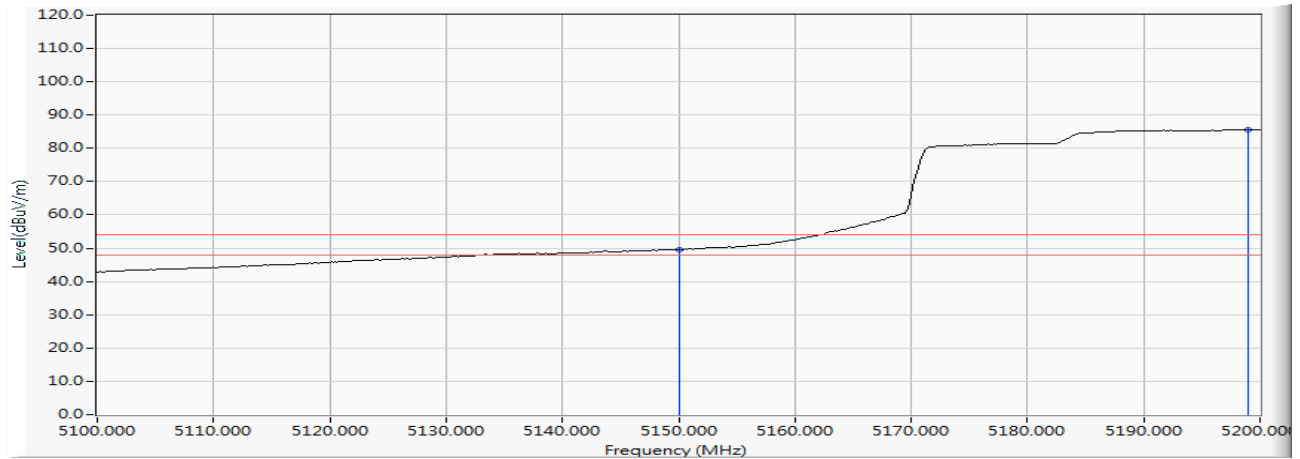
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.725	16.291	49.981	66.272	-7.728	74.000	PEAK
2		5150.000	16.185	48.308	64.493	-9.507	74.000	PEAK
3	*	5187.391	15.759	83.321	99.080	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



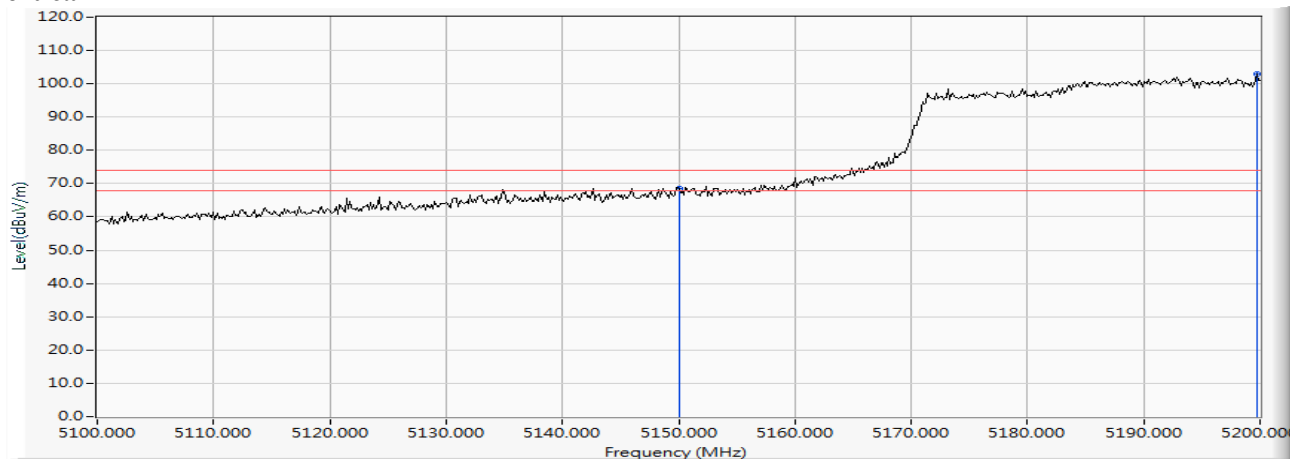
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	33.461	49.646	-4.354	54.000	AVERAGE
2	*	5198.986	15.626	69.971	85.598	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



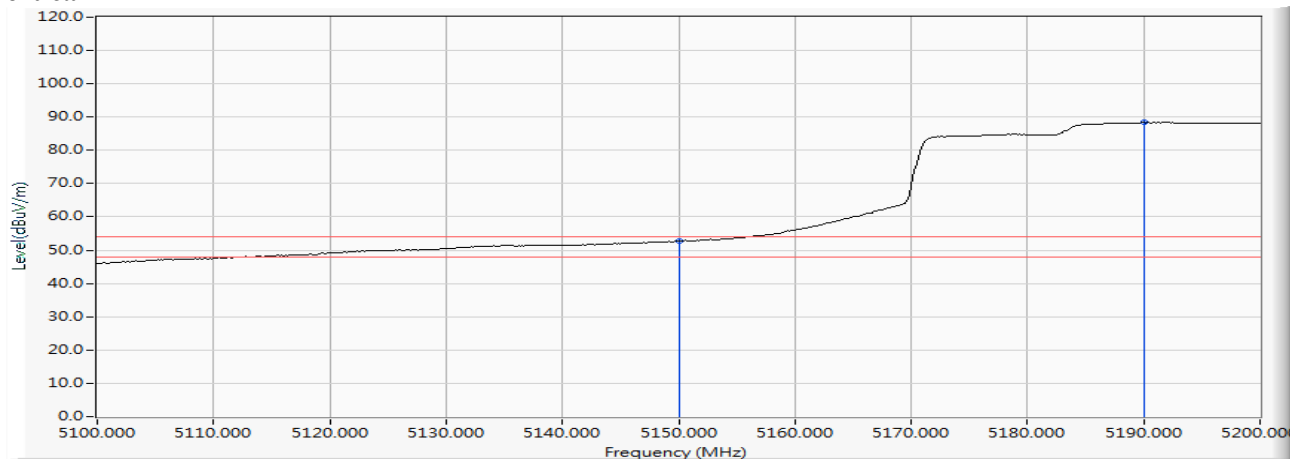
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	52.363	68.548	-5.452	74.000	PEAK
2	*	5199.710	15.619	87.318	102.938	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



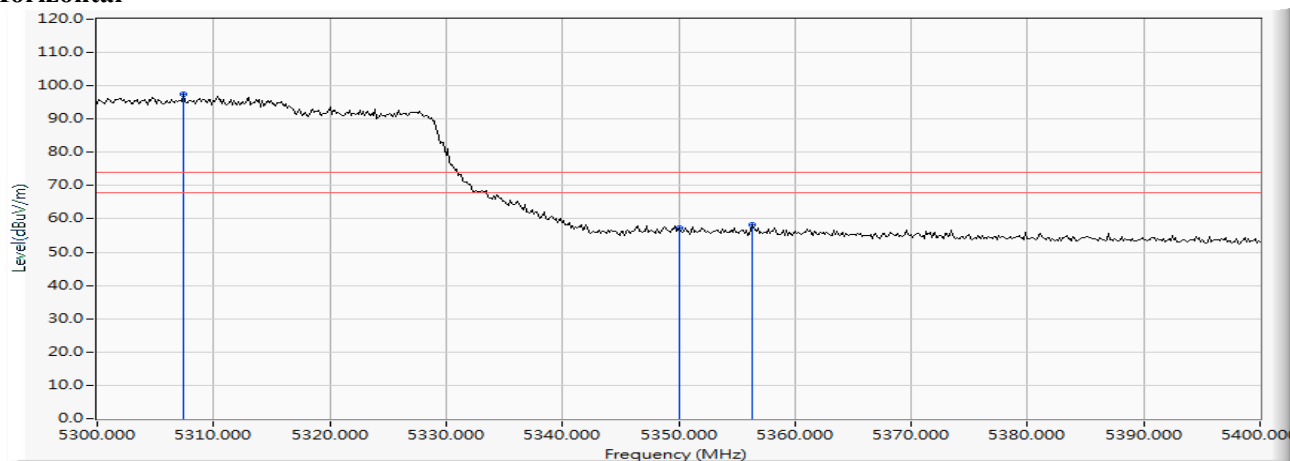
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	36.633	52.818	-1.182	54.000	AVERAGE
2	*	5190.000	15.729	72.679	88.408	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal



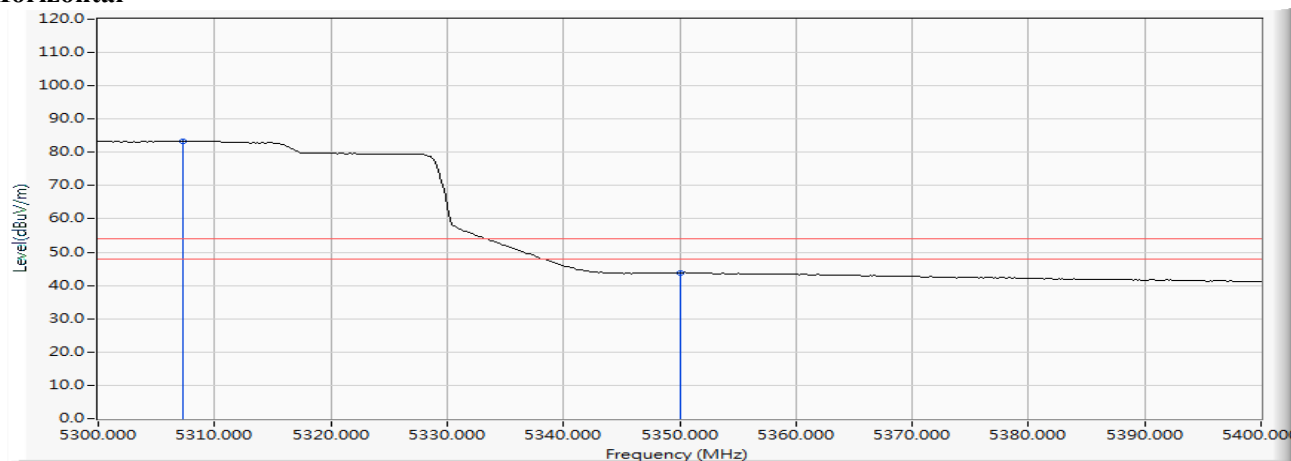
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.391	15.450	82.088	97.539	--	--	PEAK
2		5350.000	15.865	41.416	57.280	-16.720	74.000	PEAK
3		5356.377	15.926	42.463	58.389	-15.611	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal

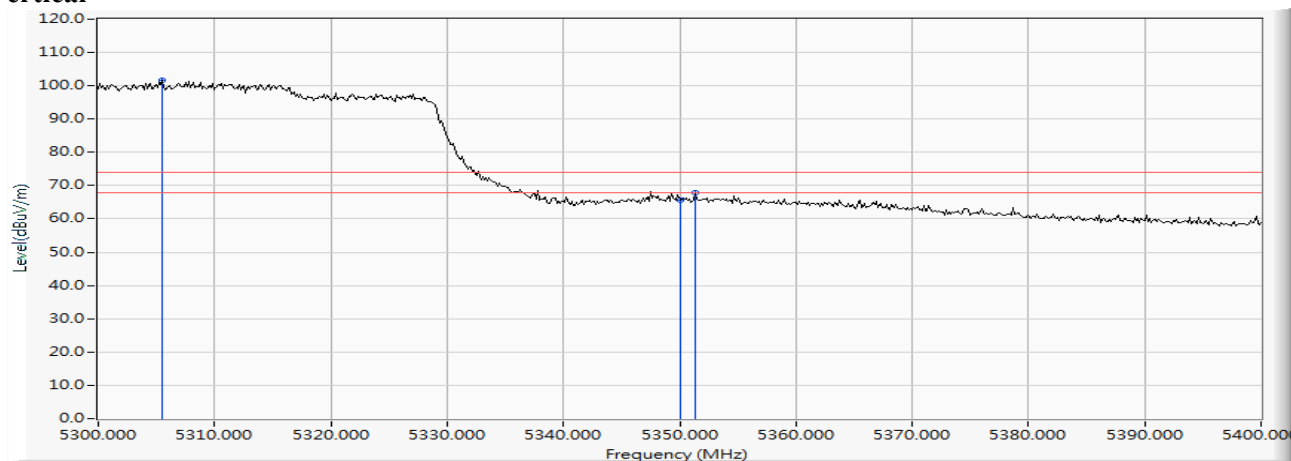


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.246	15.450	68.012	83.462	--	--	AVERAGE
2		5350.000	15.865	27.939	43.803	-10.197	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

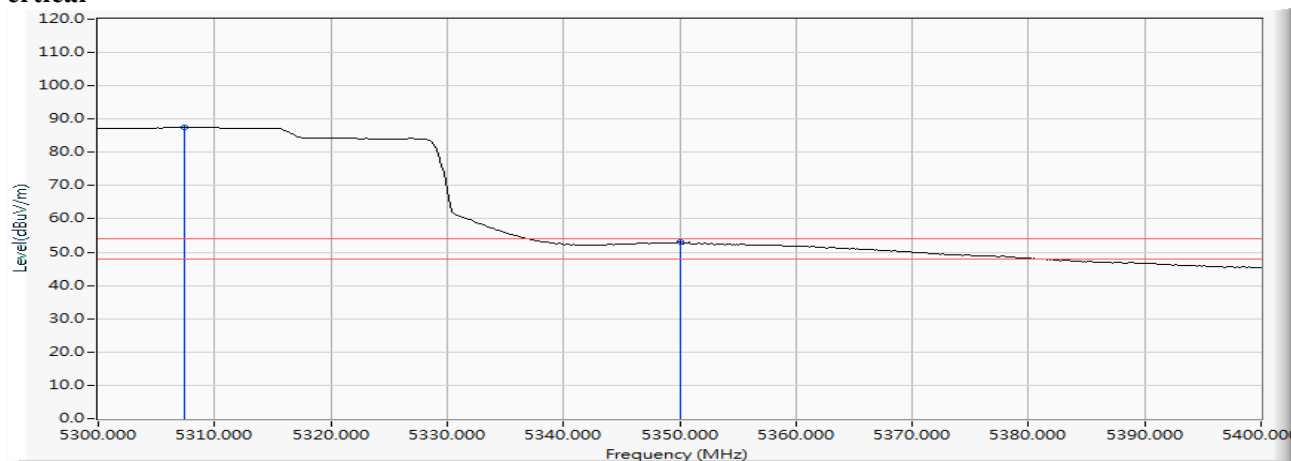
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5305.507	15.433	86.201	101.634	--	--	PEAK
2		5350.000	15.865	49.758	65.622	-8.378	74.000	PEAK
3		5351.304	15.877	51.991	67.868	-6.132	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Vertical

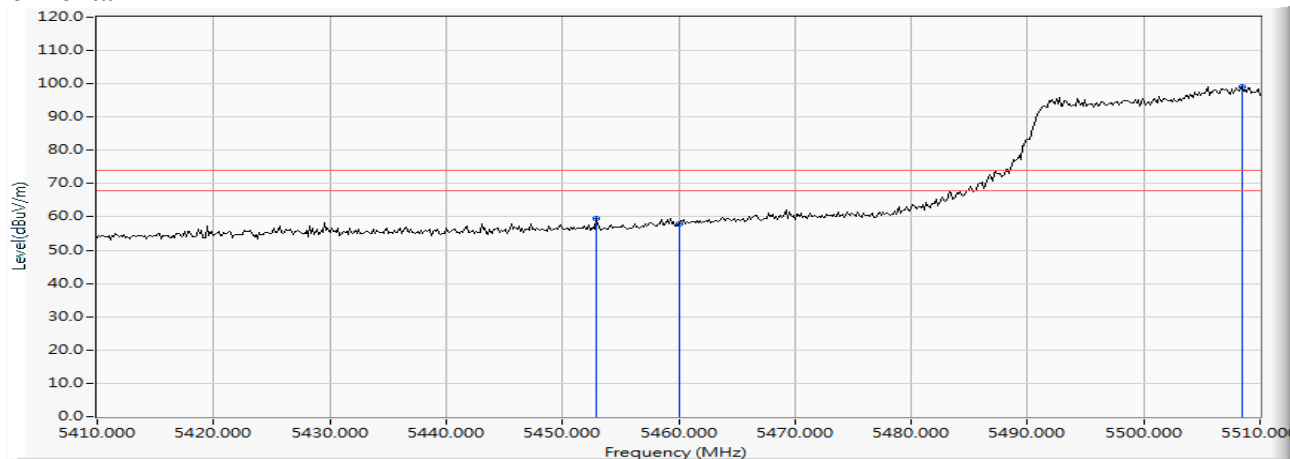
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.391	15.450	72.155	87.606	--	--	AVERAGE
2		5350.000	15.865	37.105	52.969	-1.031	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



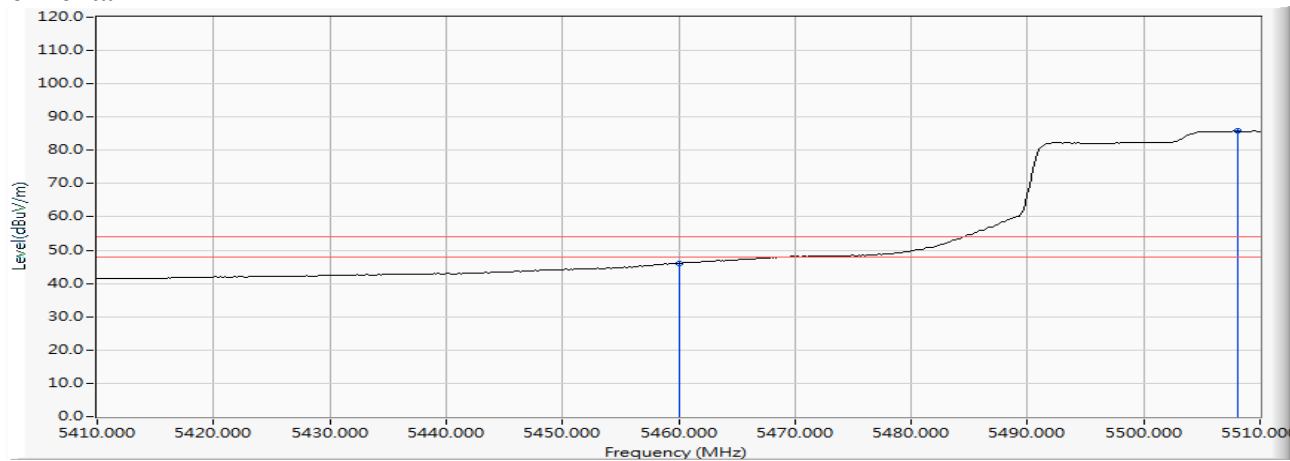
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5452.899	16.808	42.758	59.566	-14.434	74.000	PEAK
2		5460.000	16.870	41.113	57.983	-16.017	74.000	PEAK
3	*	5508.406	17.192	81.968	99.161	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal

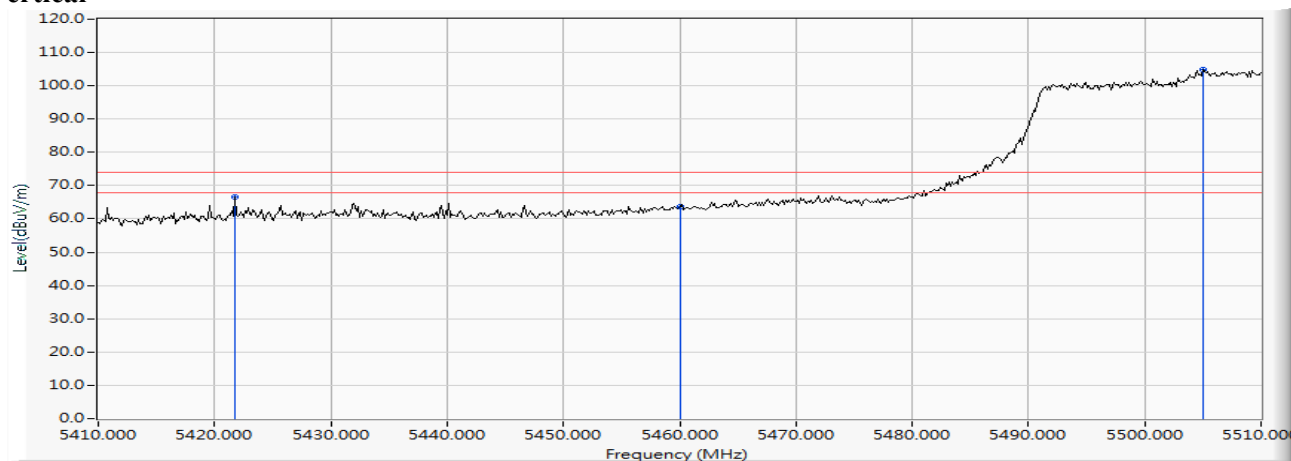


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	29.266	46.136	-7.864	54.000	AVERAGE
2	*	5508.116	17.193	68.595	85.789	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

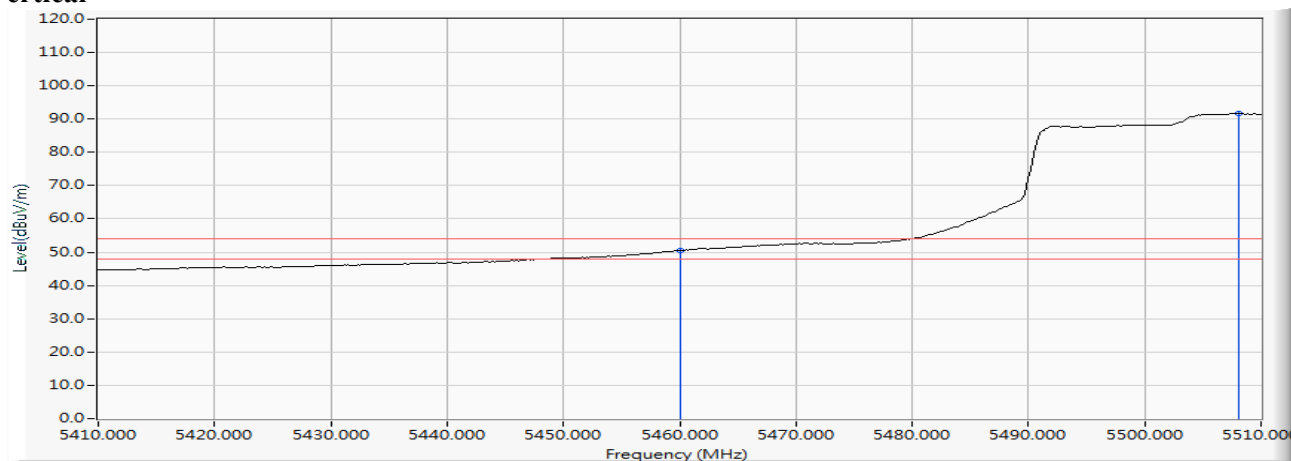
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5421.739	16.538	50.212	66.750	-7.250	74.000	PEAK
2		5460.000	16.870	46.686	63.556	-10.444	74.000	PEAK
3	*	5505.072	17.203	87.647	104.850	--	--	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 : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical

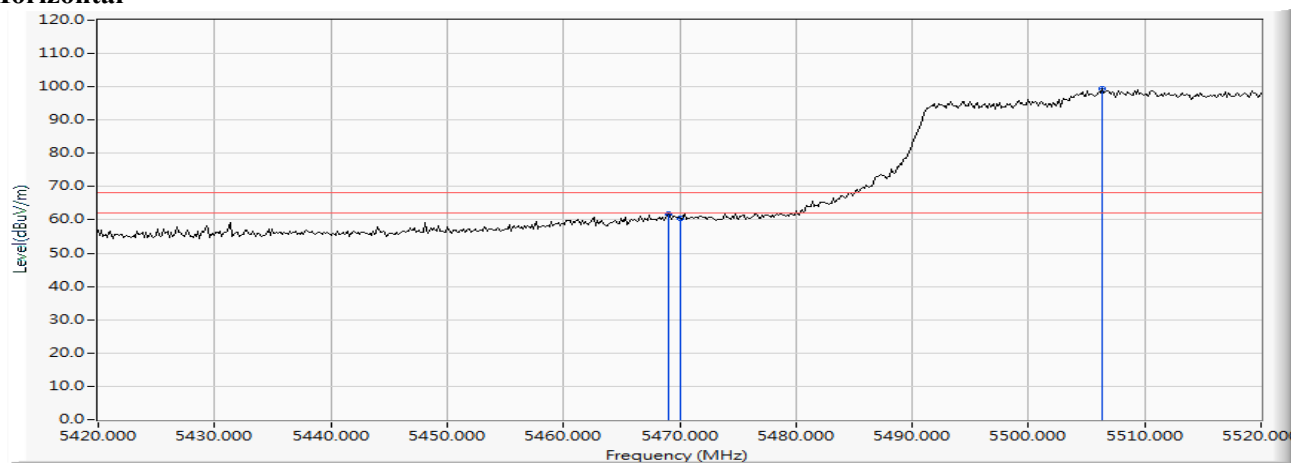
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	33.715	50.585	-3.415	54.000	AVERAGE
2	*	5508.116	17.193	74.477	91.671	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

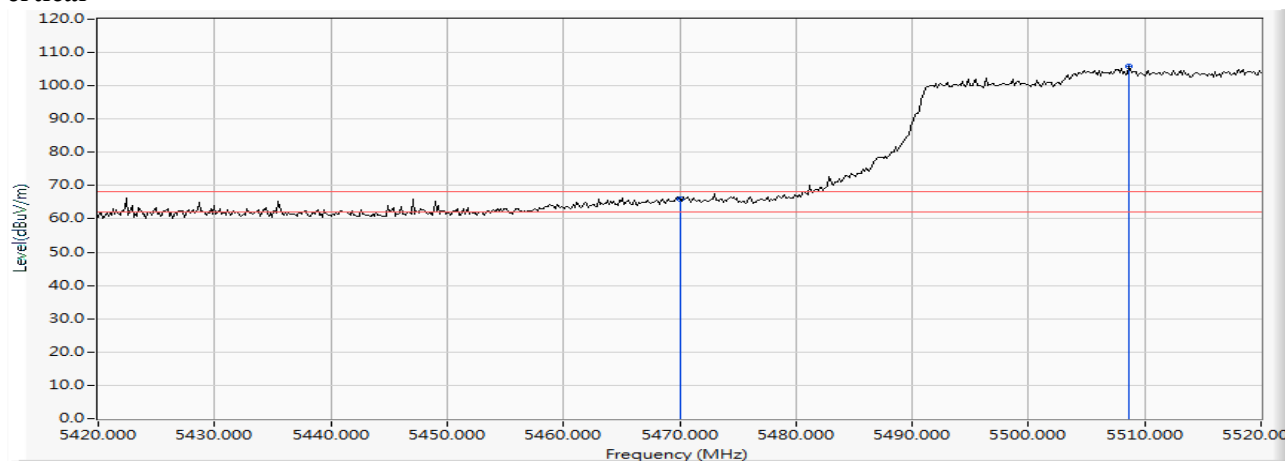
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5468.986	16.948	44.861	61.809	-6.411	68.220	PEAK
2		5470.000	16.957	43.386	60.343	-7.877	68.220	PEAK
3	*	5506.377	17.199	82.074	99.273	--	--	PEAK

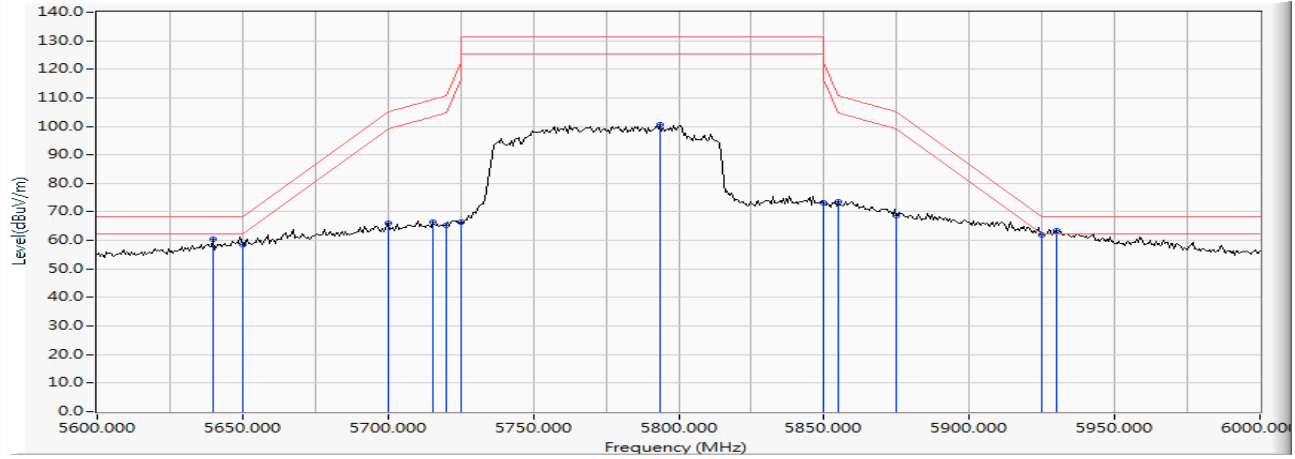
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	48.997	65.954	-2.266	68.220	PEAK
2	*	5508.696	17.191	88.633	105.825	--	--	PEAK

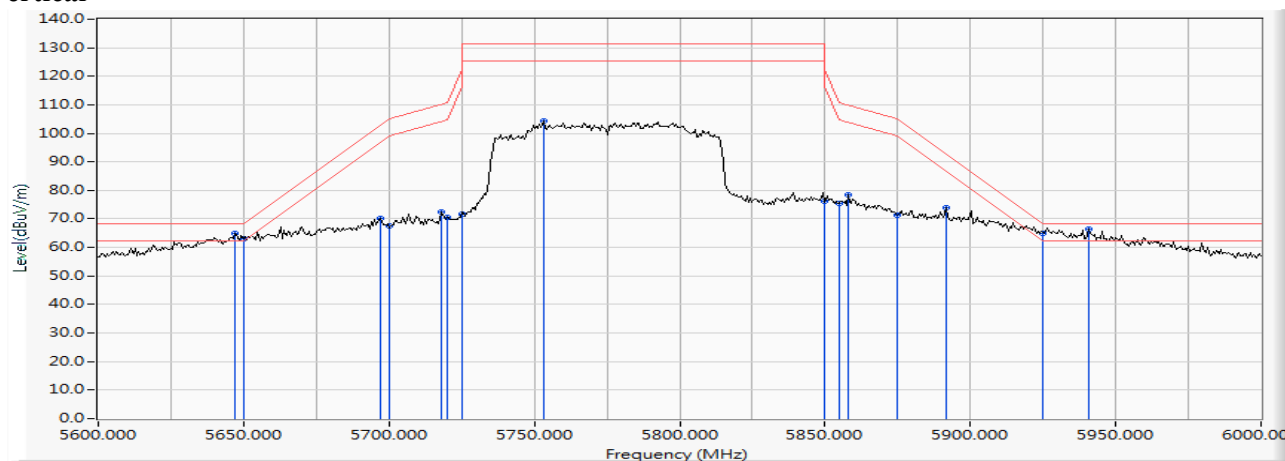
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5640.000	16.802	43.474	60.276	-7.944	68.220	PEAK
2		5650.000	16.772	41.960	58.732	-9.488	68.220	PEAK
3		5700.000	16.636	49.292	65.928	-39.272	105.200	PEAK
4		5715.362	16.623	49.989	66.612	-42.889	109.501	PEAK
5		5720.000	16.623	48.602	65.225	-45.575	110.800	PEAK
6		5725.000	16.624	49.698	66.322	-55.878	122.200	PEAK
7		5793.623	16.803	83.707	100.510	--	--	PEAK
8		5850.000	17.081	55.961	73.042	-49.158	122.200	PEAK
9		5855.000	17.106	56.347	73.453	-37.347	110.800	PEAK
10		5875.000	17.208	51.391	68.599	-36.601	105.200	PEAK
11		5925.000	17.361	44.739	62.100	-6.120	68.220	PEAK
12	*	5929.855	17.366	45.981	63.347	-4.873	68.220	PEAK

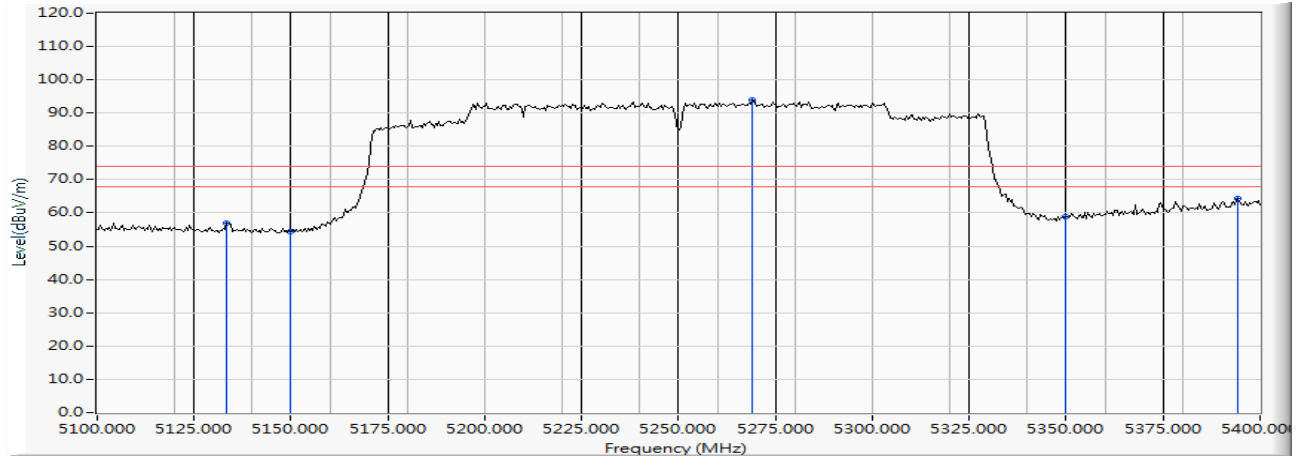
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/13
 Test Mode : Mode 8: SISO A: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5646.957	16.781	48.308	65.090	-3.130	68.220	PEAK
2		5650.000	16.772	46.382	63.154	-5.066	68.220	PEAK
3		5696.812	16.641	53.655	70.296	-32.546	102.842	PEAK
4		5700.000	16.636	50.896	67.532	-37.668	105.200	PEAK
5		5718.261	16.623	55.794	72.417	-37.896	110.313	PEAK
6		5720.000	16.623	53.904	70.527	-40.273	110.800	PEAK
7		5725.000	16.624	55.021	71.645	-50.555	122.200	PEAK
8		5753.043	16.649	87.689	104.338	--	--	PEAK
9		5850.000	17.081	59.037	76.118	-46.082	122.200	PEAK
10		5855.000	17.106	58.184	75.290	-35.510	110.800	PEAK
11		5857.971	17.121	61.510	78.631	-31.337	109.968	PEAK
12		5875.000	17.208	54.287	71.495	-33.705	105.200	PEAK
13		5891.594	17.291	56.493	73.785	-19.142	92.927	PEAK
14		5925.000	17.361	47.686	65.047	-3.173	68.220	PEAK
15	*	5940.870	17.378	48.897	66.275	-1.945	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



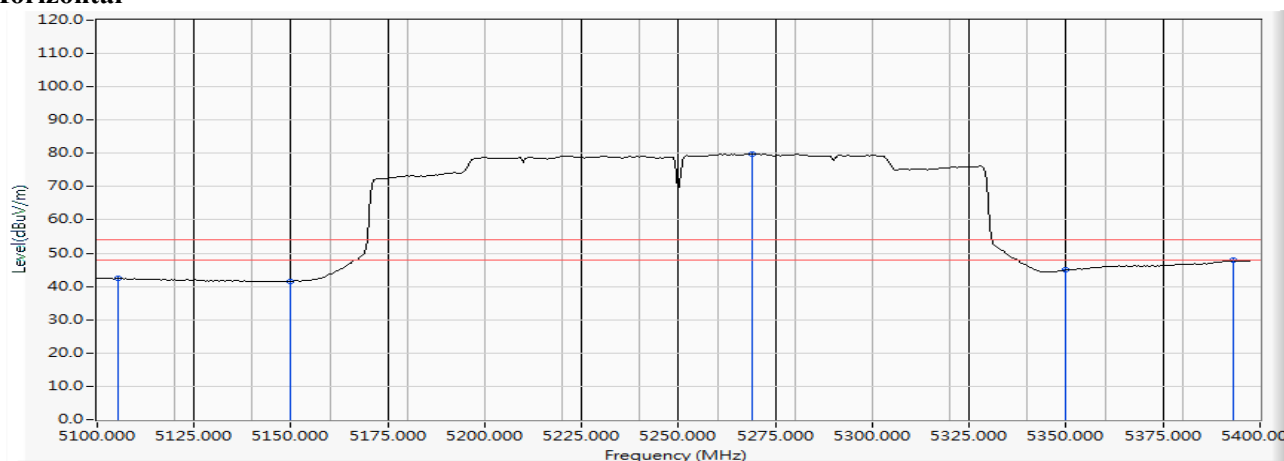
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5133.478	16.373	40.529	56.903	-17.097	74.000	PEAK
2		5150.000	16.185	38.239	54.424	-19.576	74.000	PEAK
3	*	5269.130	15.235	78.559	93.794	--	--	PEAK
4		5350.000	15.865	42.958	58.822	-15.178	74.000	PEAK
5		5394.348	16.293	48.209	64.501	-9.499	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 : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal

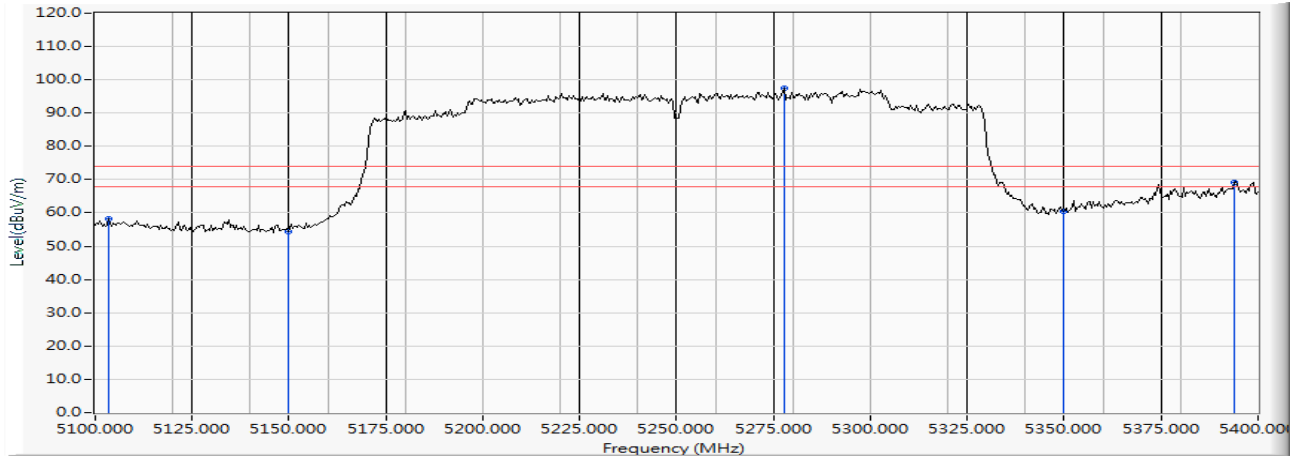


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5105.217	16.681	25.718	42.399	-11.601	54.000	AVERAGE
2		5150.000	16.185	25.293	41.478	-12.522	54.000	AVERAGE
3	*	5269.130	15.235	64.664	79.899	--	--	AVERAGE
4		5350.000	15.865	29.037	44.901	-9.099	54.000	AVERAGE
5		5393.043	16.280	31.530	47.810	-6.190	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical

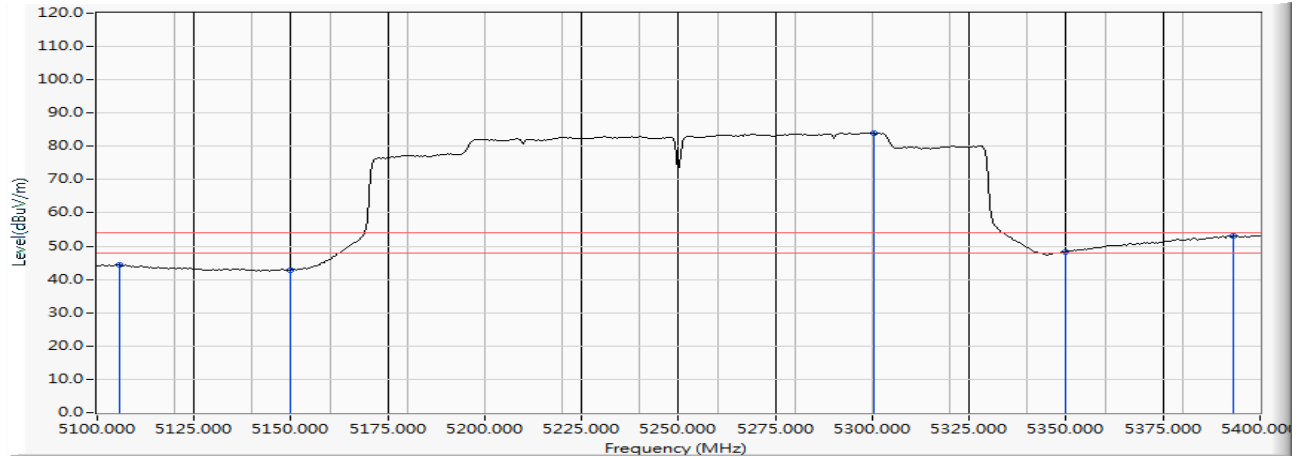
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5103.478	16.699	41.488	58.186	-15.814	74.000	PEAK
2		5150.000	16.185	38.219	54.404	-19.596	74.000	PEAK
3	*	5277.826	15.275	82.222	97.497	--	--	PEAK
4		5350.000	15.865	44.646	60.510	-13.490	74.000	PEAK
5		5393.913	16.288	53.012	69.300	-4.700	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



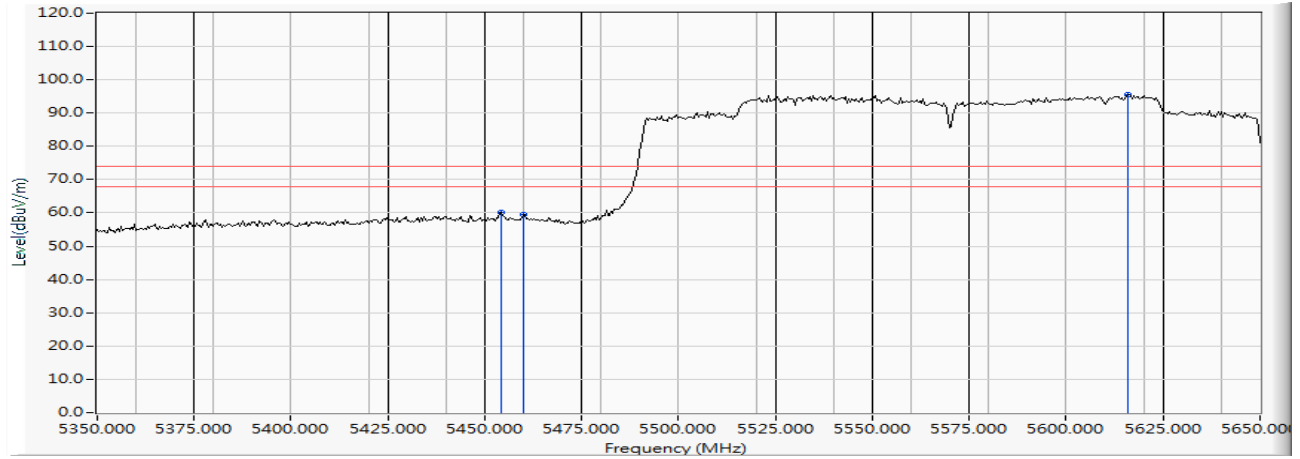
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5105.652	16.677	27.605	44.282	-9.718	54.000	AVERAGE
2		5150.000	16.185	26.642	42.827	-11.173	54.000	AVERAGE
3	*	5300.435	15.387	68.600	83.987	--	--	AVERAGE
4		5350.000	15.865	32.510	48.374	-5.626	54.000	AVERAGE
5		5393.043	16.280	36.837	53.117	-0.883	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



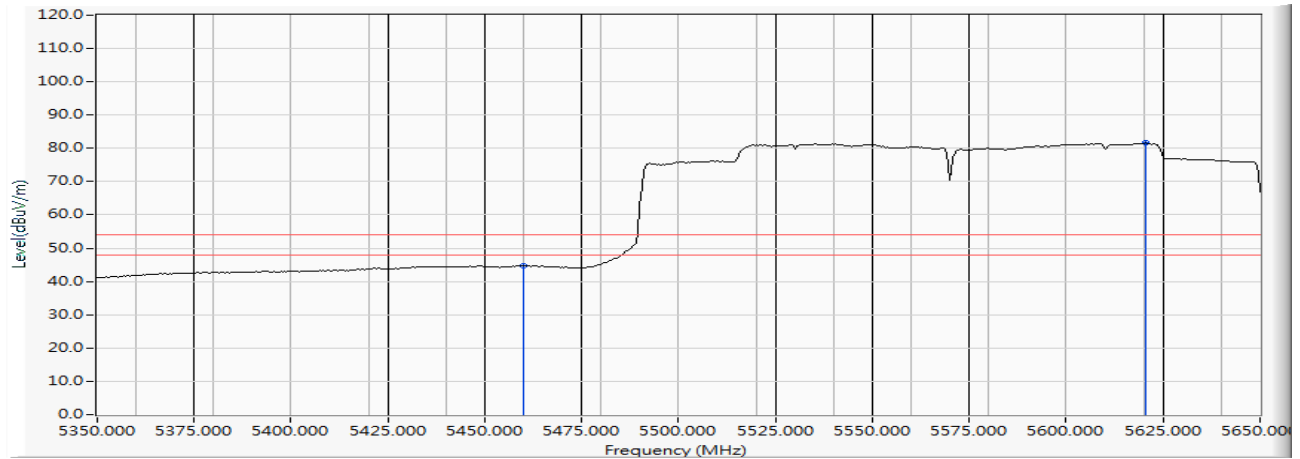
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5454.348	16.821	43.422	60.243	-13.757	74.000	PEAK
2		5460.000	16.870	42.602	59.472	-14.528	74.000	PEAK
3	*	5616.087	16.873	78.577	95.450	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal

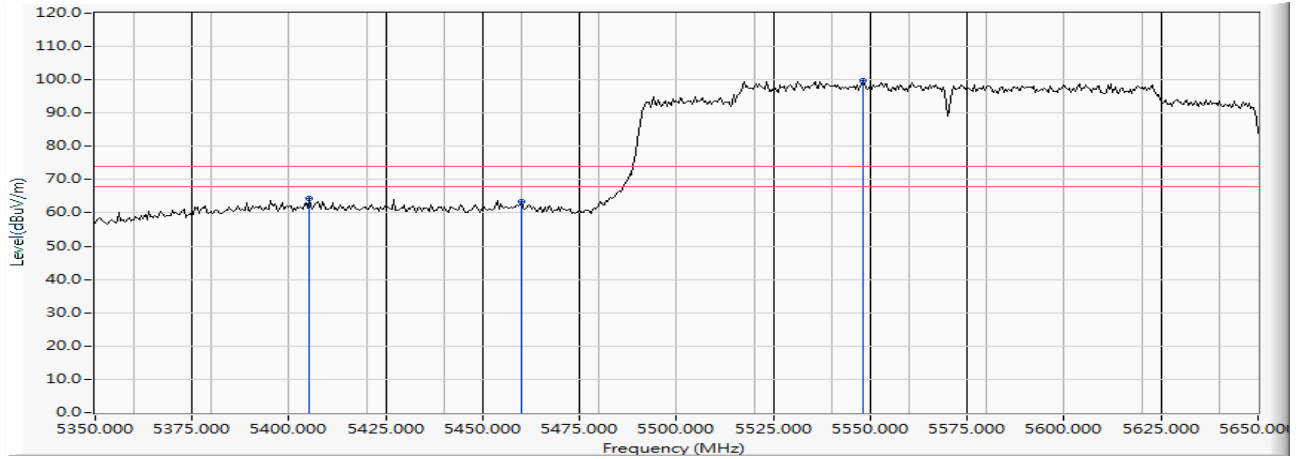


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.877	44.747	-9.253	54.000	AVERAGE
2	*	5620.435	16.860	64.734	81.594	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

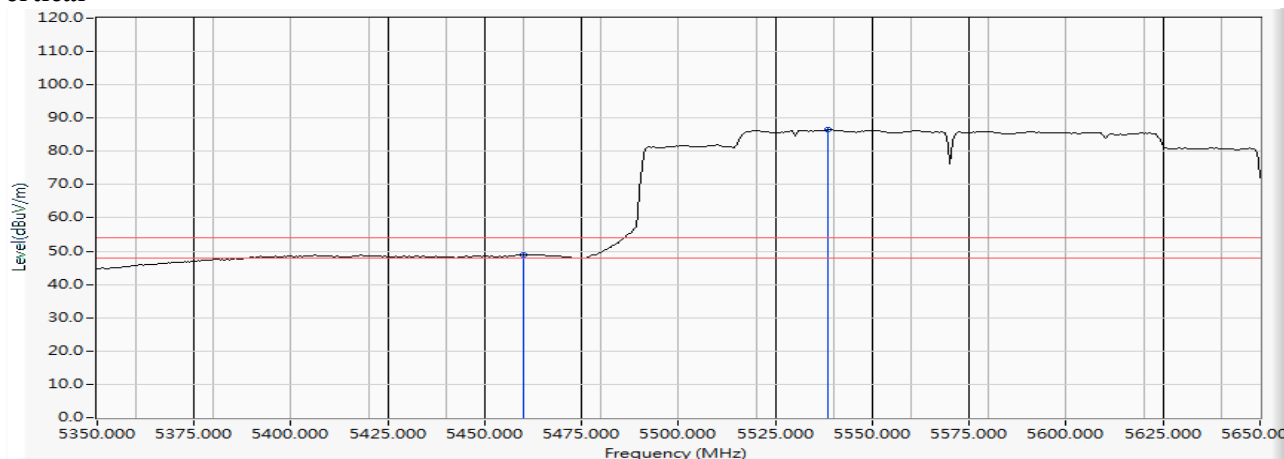
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5405.217	16.393	47.803	64.197	-9.803	74.000	PEAK
2		5460.000	16.870	46.536	63.406	-10.594	74.000	PEAK
3	*	5548.261	17.074	82.799	99.873	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical

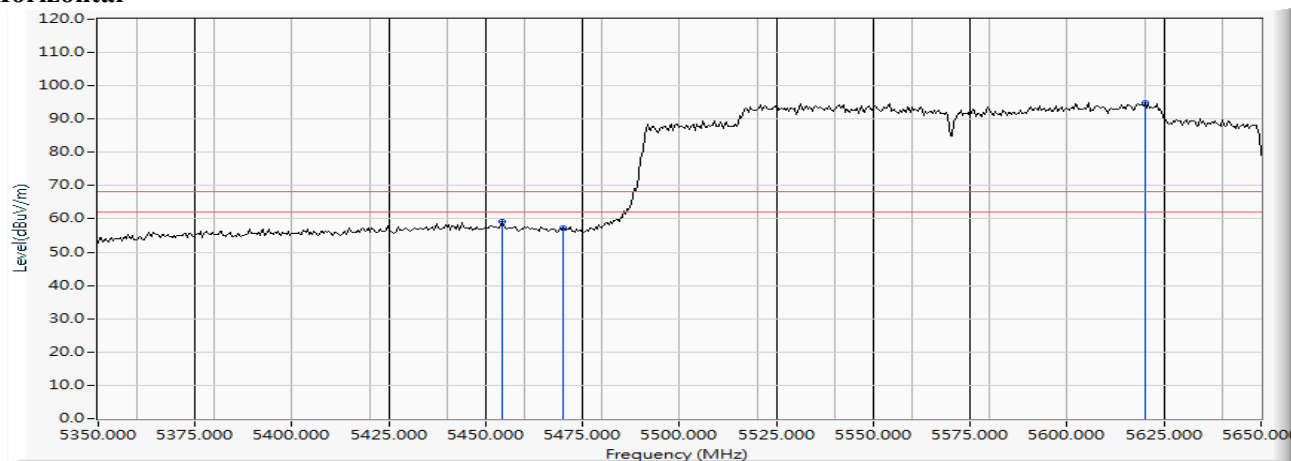
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	32.001	48.871	-5.129	54.000	AVERAGE
2	*	5538.696	17.102	69.310	86.412	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

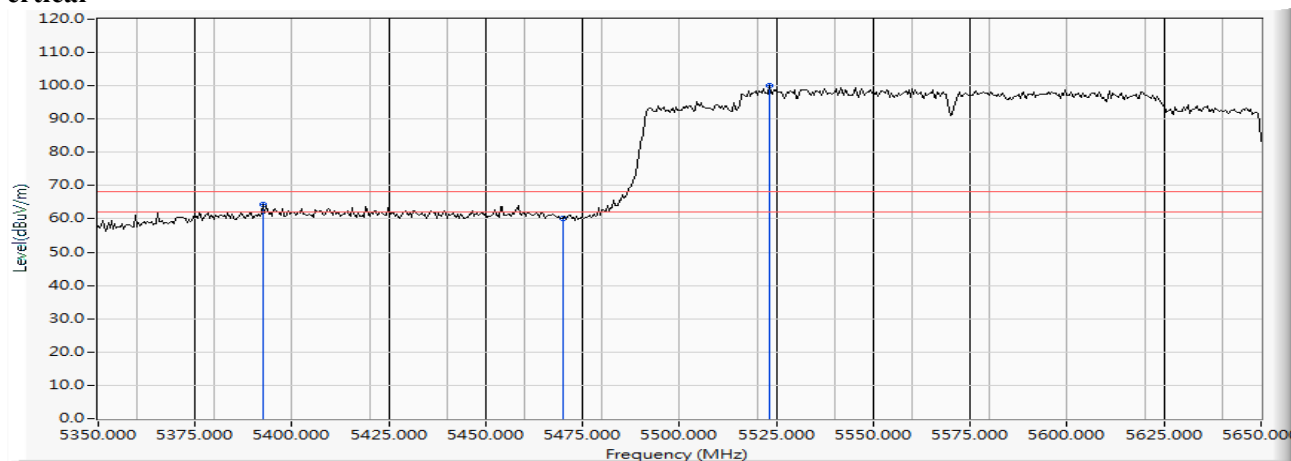
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5454.348	16.821	42.281	59.102	-9.118	68.220	PEAK
2		5470.000	16.957	40.432	57.389	-10.831	68.220	PEAK
3	*	5620.000	16.862	78.181	95.043	--	--	PEAK

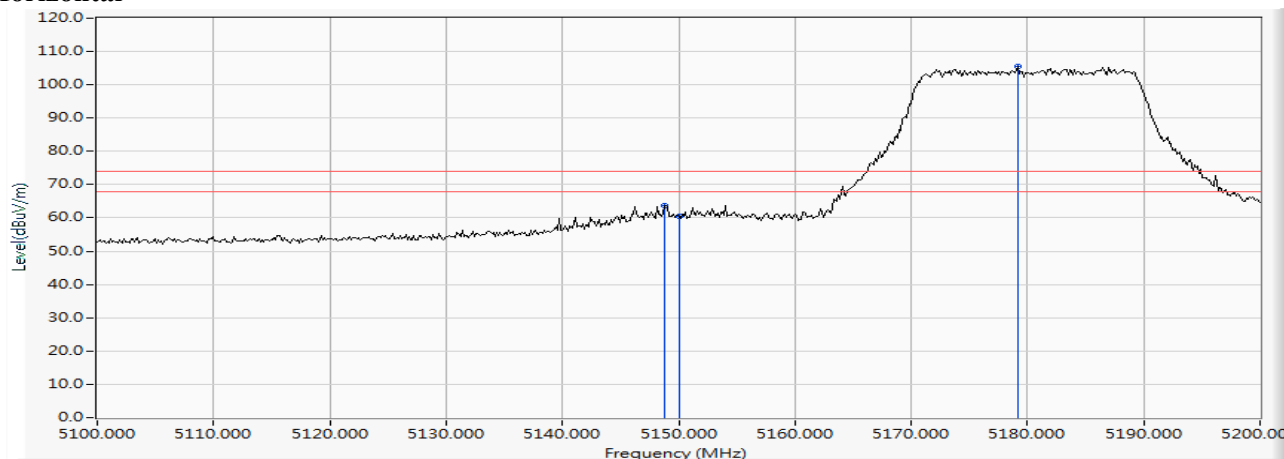
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 9: SISO A: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5392.609	16.276	47.966	64.242	-3.978	68.220	PEAK
2		5470.000	16.957	43.345	60.302	-7.918	68.220	PEAK
3	*	5523.043	17.149	82.976	100.125	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



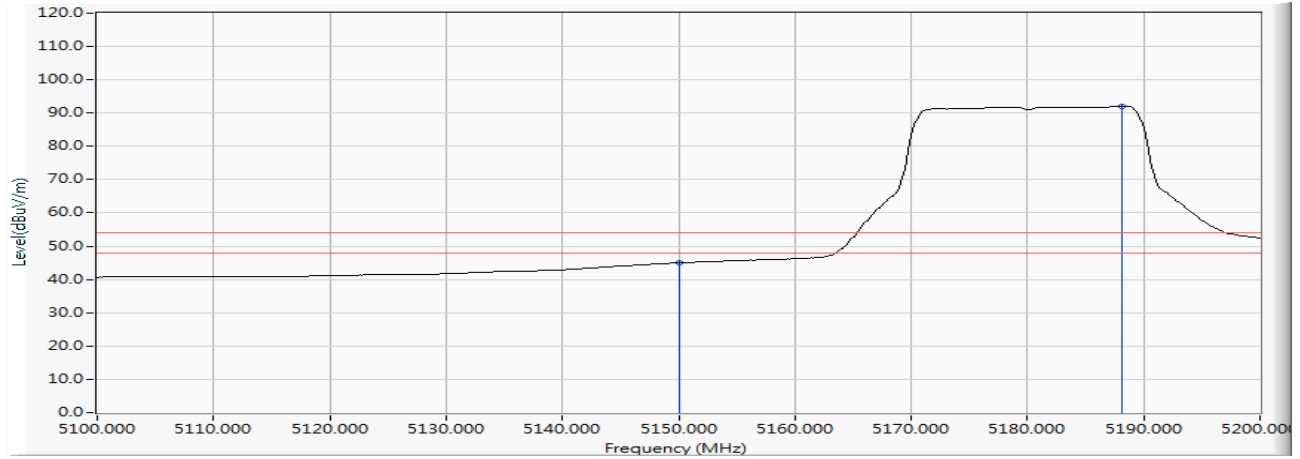
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.841	16.198	47.397	63.595	-10.405	74.000	PEAK
2		5150.000	16.185	44.271	60.456	-13.544	74.000	PEAK
3	*	5179.130	15.852	89.548	105.400	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Horizontal



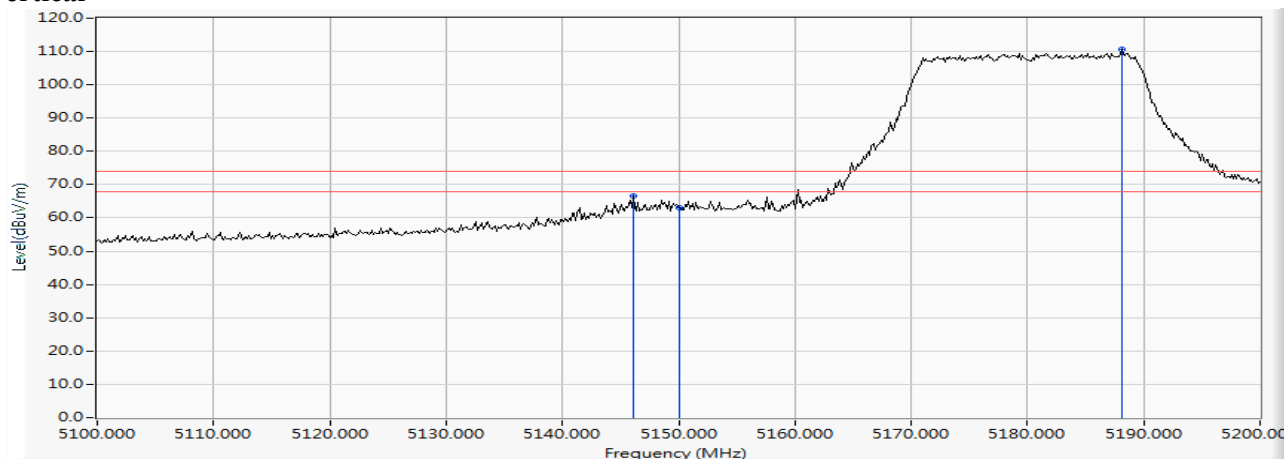
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	28.780	44.965	-9.035	54.000	AVERAGE
2	*	5188.116	15.751	76.266	92.016	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical



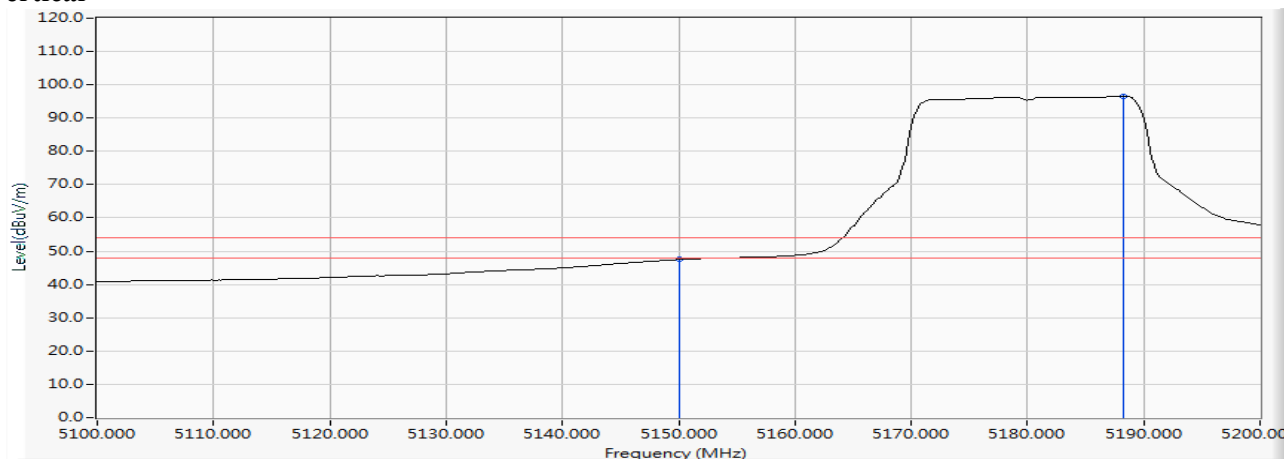
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.087	16.230	50.475	66.705	-7.295	74.000	PEAK
2		5150.000	16.185	46.757	62.942	-11.058	74.000	PEAK
3	*	5188.116	15.751	94.786	110.536	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 36 (5180MHz)

Vertical



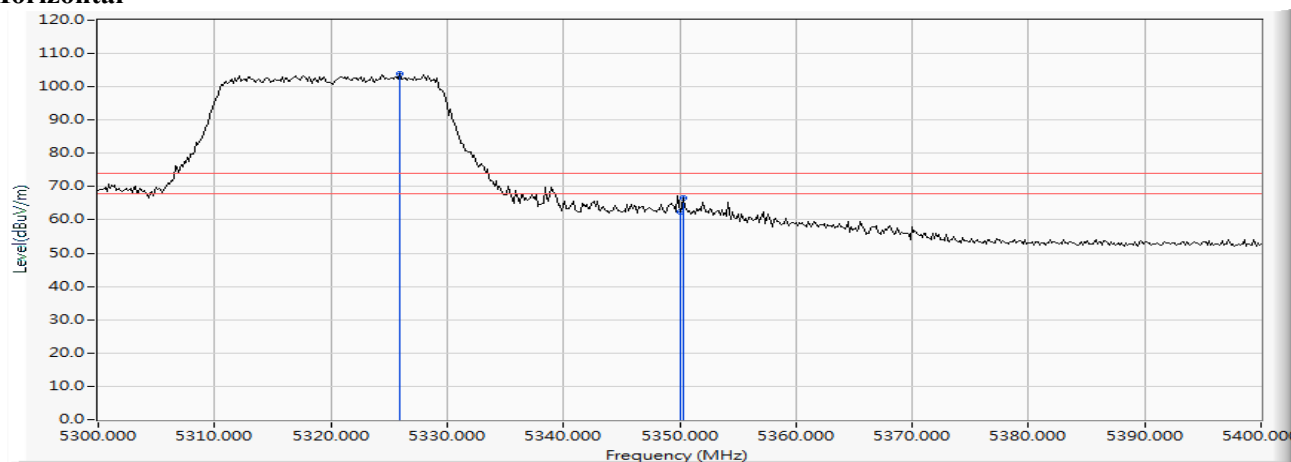
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	31.307	47.492	-6.508	54.000	AVERAGE
2	*	5188.261	15.749	80.807	96.556	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal



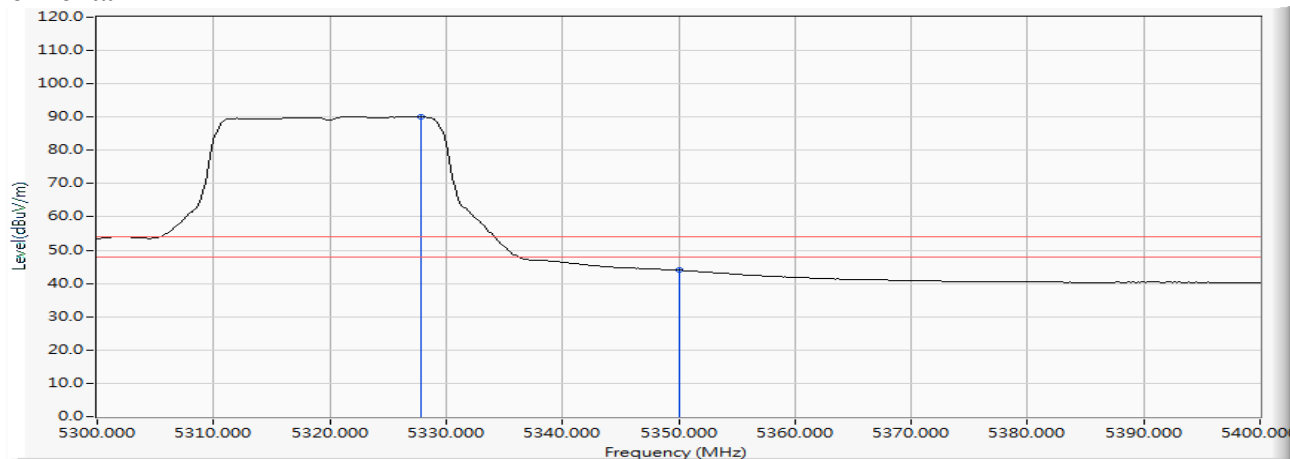
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5325.942	15.631	88.277	103.908	--	--	PEAK
2		5350.000	15.865	46.525	62.389	-11.611	74.000	PEAK
3		5350.290	15.867	50.769	66.636	-7.364	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Horizontal

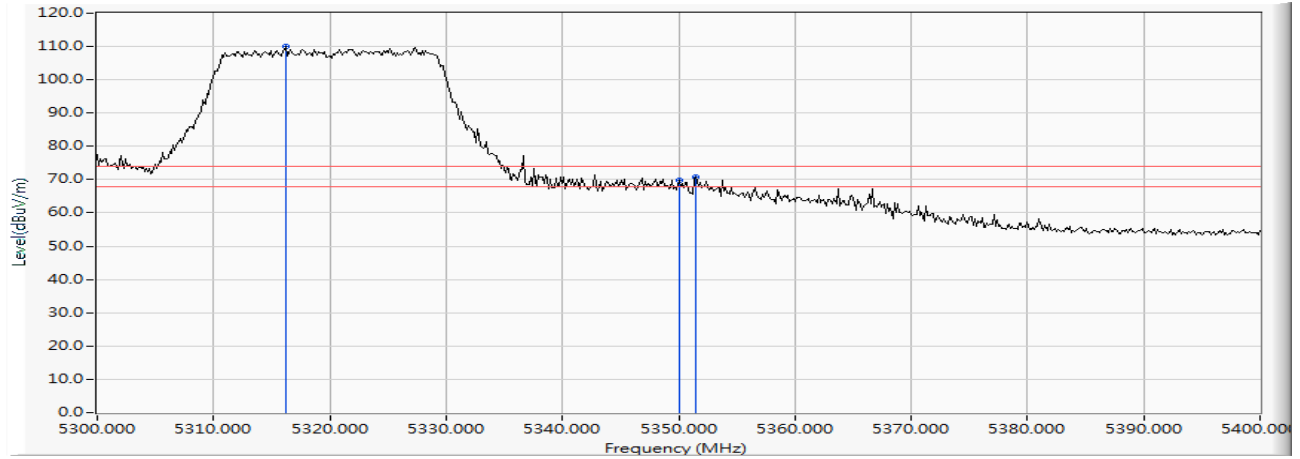


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.826	15.649	74.365	90.014	--	--	AVERAGE
2		5350.000	15.865	28.146	44.010	-9.990	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

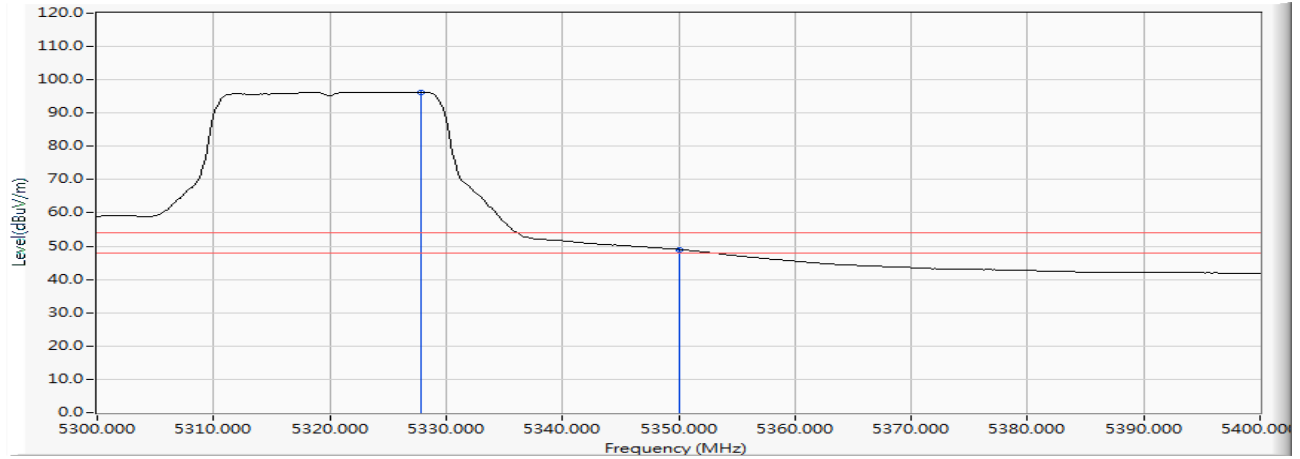
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5316.232	15.537	94.434	109.971	--	--	PEAK
2		5350.000	15.865	53.938	69.802	-4.198	74.000	PEAK
3		5351.449	15.879	54.932	70.810	-3.190	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 64 (5320MHz)

Vertical

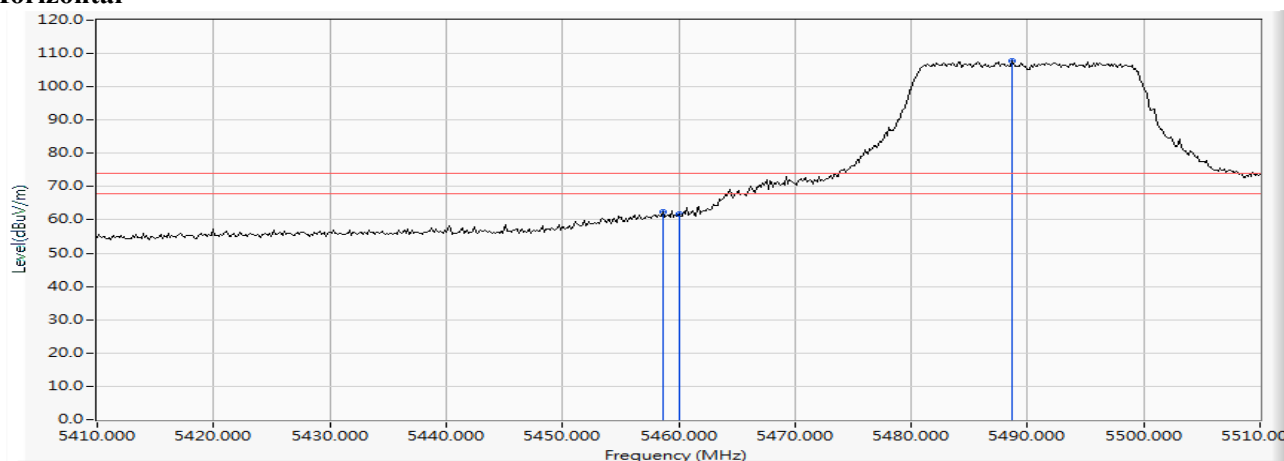
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.826	15.649	80.579	96.228	--	--	AVERAGE
2		5350.000	15.865	33.133	48.997	-5.003	54.000	AVERAGE

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
 : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



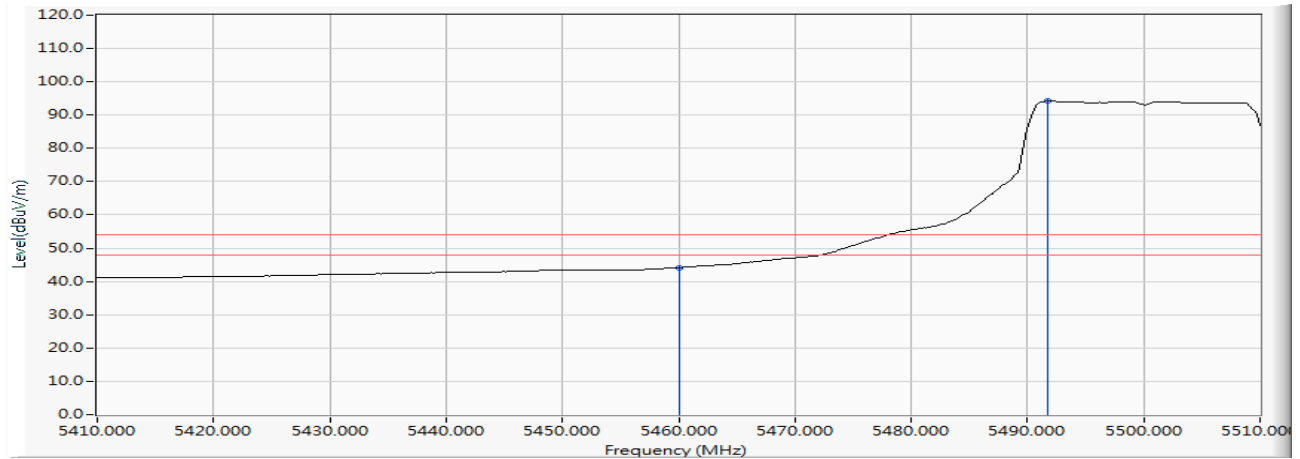
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.858	45.617	62.475	-11.525	74.000	PEAK
2		5460.000	16.870	44.767	61.637	-12.363	74.000	PEAK
3	*	5488.696	17.117	90.786	107.903	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Horizontal



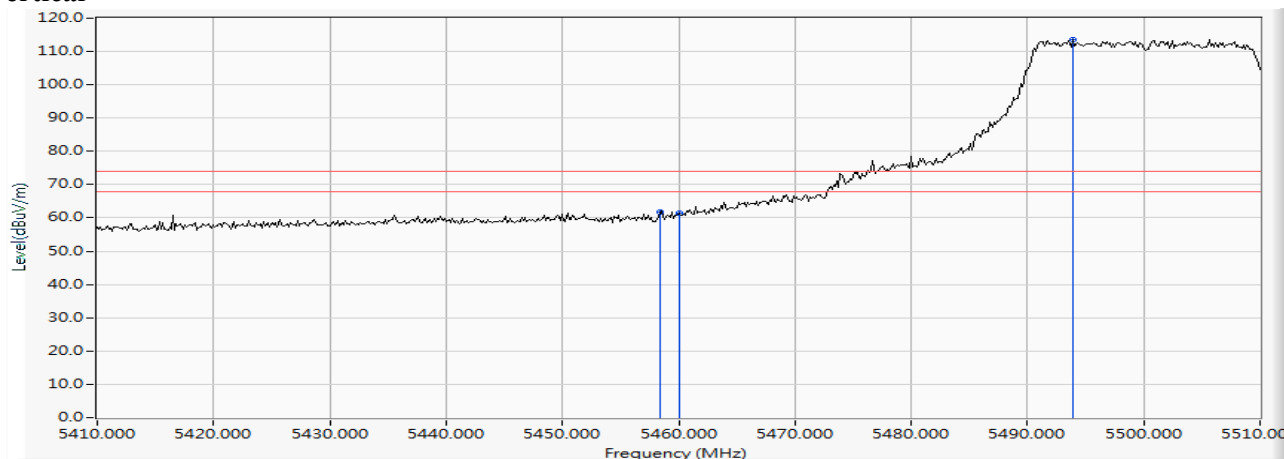
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.322	44.192	-9.808	54.000	AVERAGE
2	*	5491.739	17.133	77.051	94.184	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical

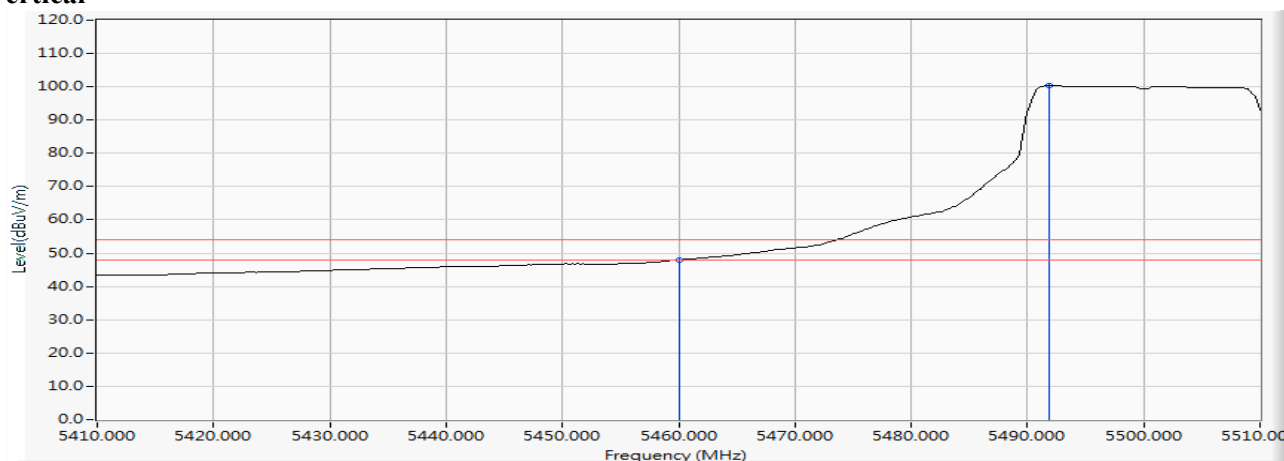


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.406	16.856	44.947	61.803	-12.197	74.000	PEAK
2		5460.000	16.870	44.542	61.412	-12.588	74.000	PEAK
3	*	5493.913	17.144	96.425	113.570	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

Vertical

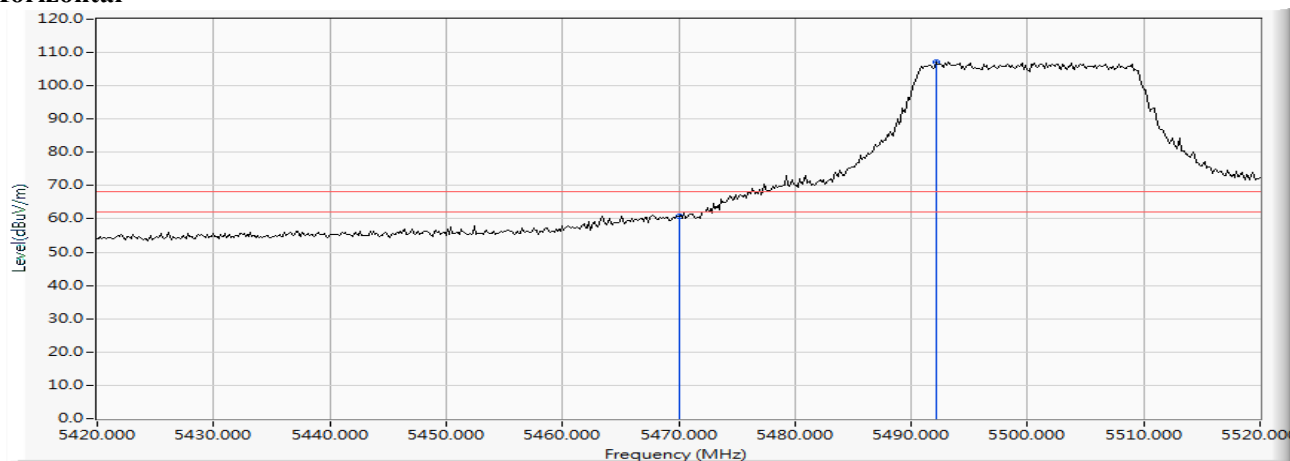
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.148	48.018	-5.982	54.000	AVERAGE
2	*	5491.884	17.134	83.246	100.380	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

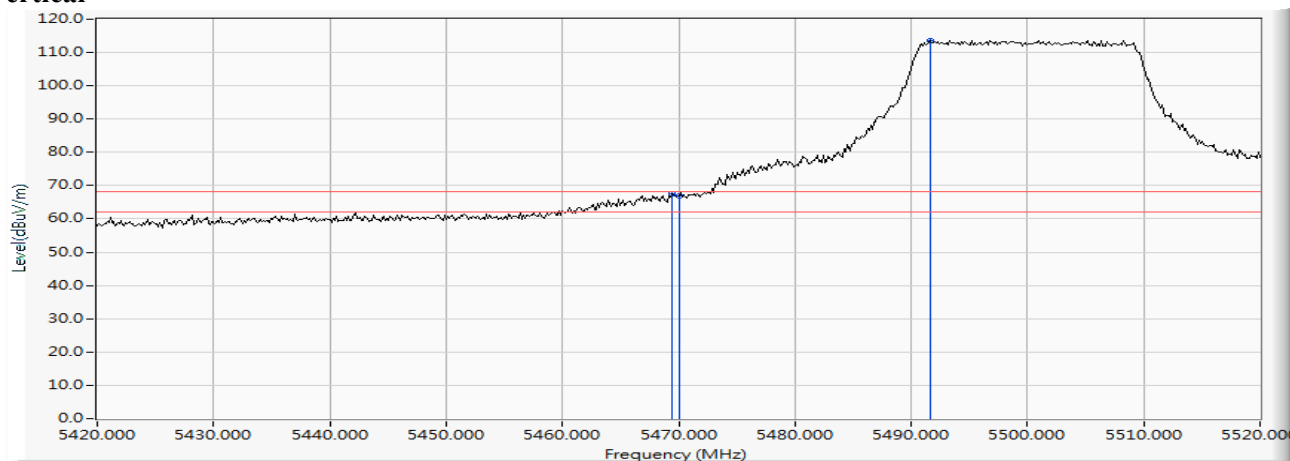
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	43.937	60.894	-7.326	68.220	PEAK
2	*	5492.174	17.136	90.056	107.192	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 100 (5500MHz)

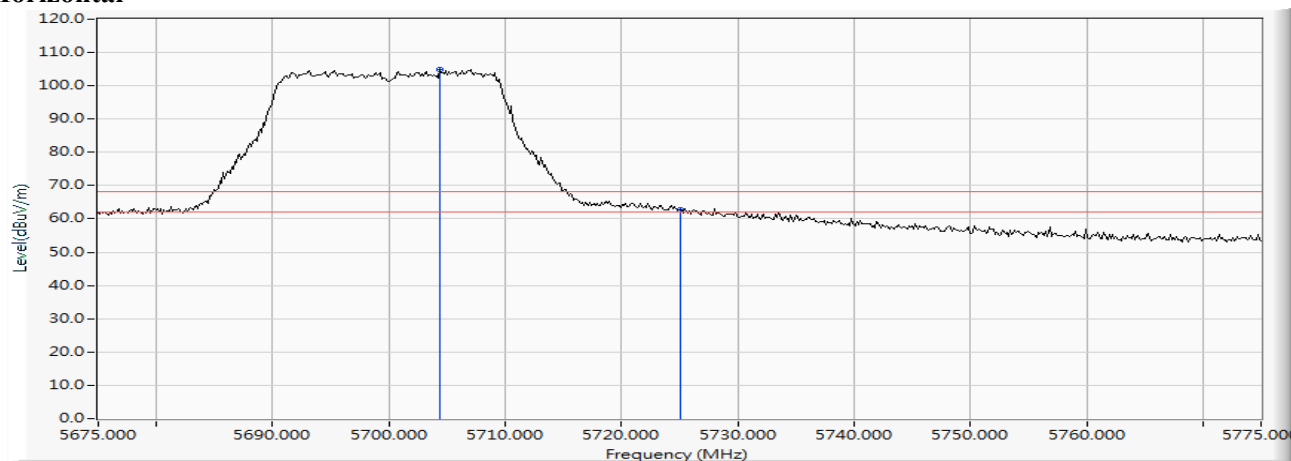
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5469.420	16.951	50.650	67.602	-0.618	68.220	PEAK
2		5470.000	16.957	49.933	66.890	-1.330	68.220	PEAK
3	*	5491.594	17.133	96.549	113.682	--	--	PEAK

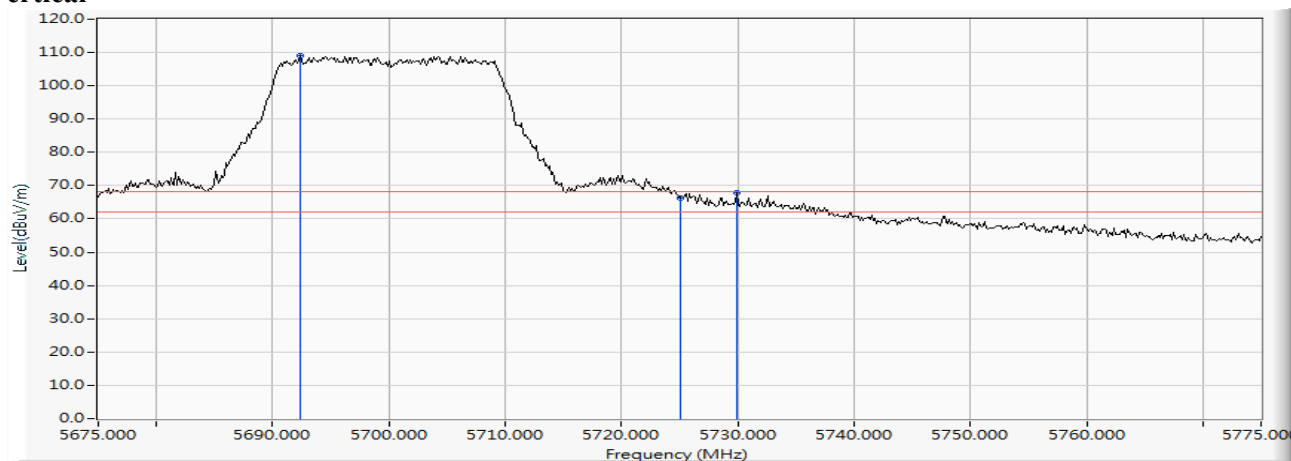
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5704.420	16.630	88.261	104.891	--	--	PEAK
2		5725.000	16.624	46.145	62.769	-5.451	68.220	PEAK

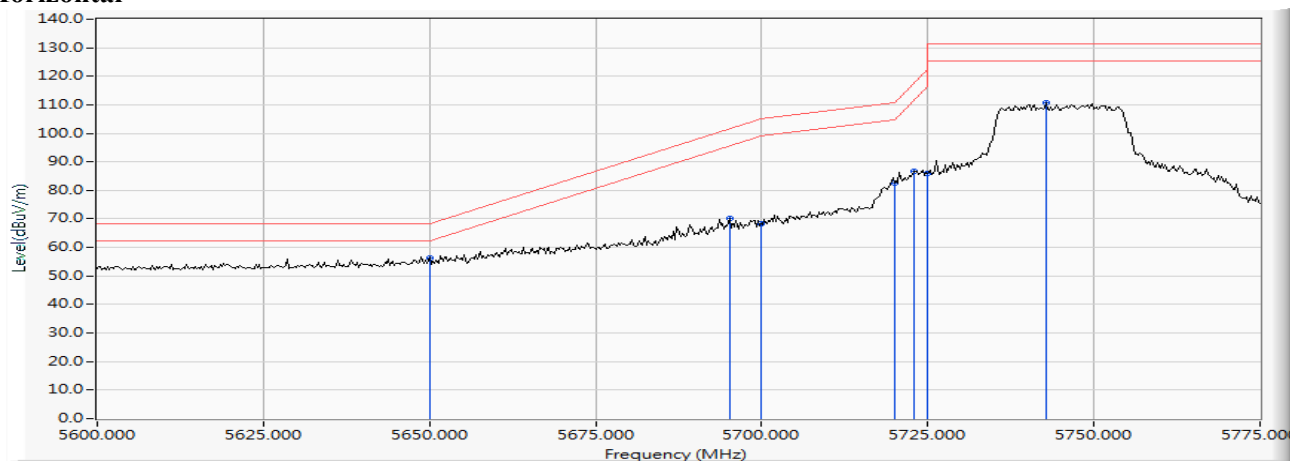
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 140 (5700MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5692.391	16.648	92.425	109.072	--	--	PEAK
2		5725.000	16.624	49.810	66.434	-1.786	68.220	PEAK
3		5729.928	16.625	51.340	67.964	-0.256	68.220	PEAK

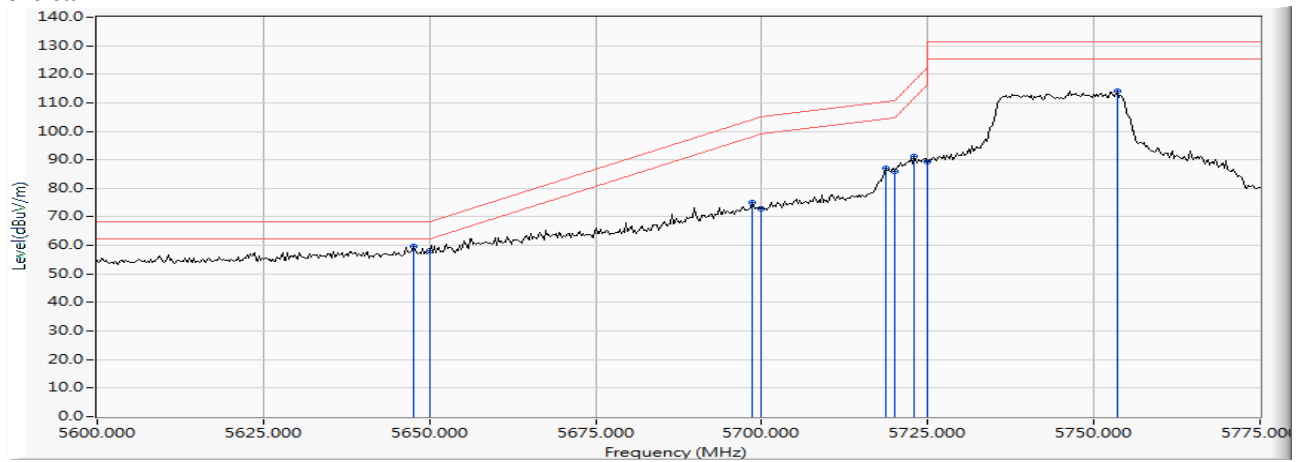
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5650.000	16.772	39.628	56.400	-11.820	68.220	PEAK
2		5695.109	16.643	53.360	70.003	-31.580	101.583	PEAK
3		5700.000	16.636	51.686	68.322	-36.878	105.200	PEAK
4		5720.000	16.623	66.035	82.658	-28.142	110.800	PEAK
5		5723.007	16.624	70.101	86.725	-30.931	117.656	PEAK
6		5725.000	16.624	69.297	85.921	-36.279	122.200	PEAK
7		5742.790	16.624	94.279	110.903	--	--	PEAK

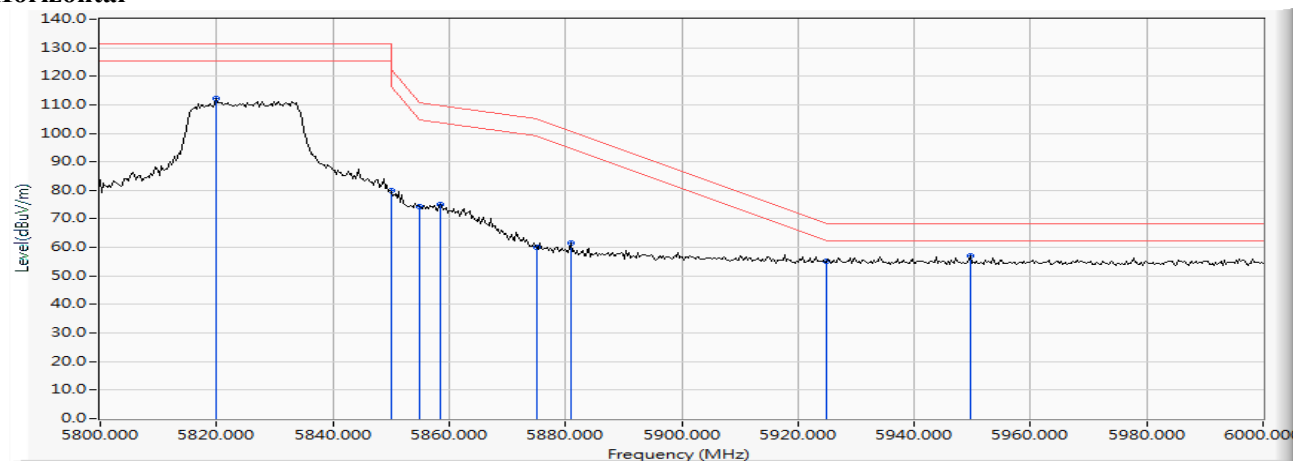
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 149 (5745MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5647.681	16.780	43.021	59.800	-8.420	68.220	PEAK
2		5650.000	16.772	41.437	58.209	-10.011	68.220	PEAK
3		5698.659	16.638	58.450	75.088	-29.120	104.208	PEAK
4		5700.000	16.636	56.160	72.796	-32.404	105.200	PEAK
5		5718.696	16.623	70.567	87.190	-23.245	110.435	PEAK
6		5720.000	16.623	69.349	85.972	-24.828	110.800	PEAK
7		5723.007	16.624	74.604	91.228	-26.428	117.656	PEAK
8		5725.000	16.624	72.677	89.301	-32.899	122.200	PEAK
9		5753.442	16.649	97.368	114.018	--	--	PEAK

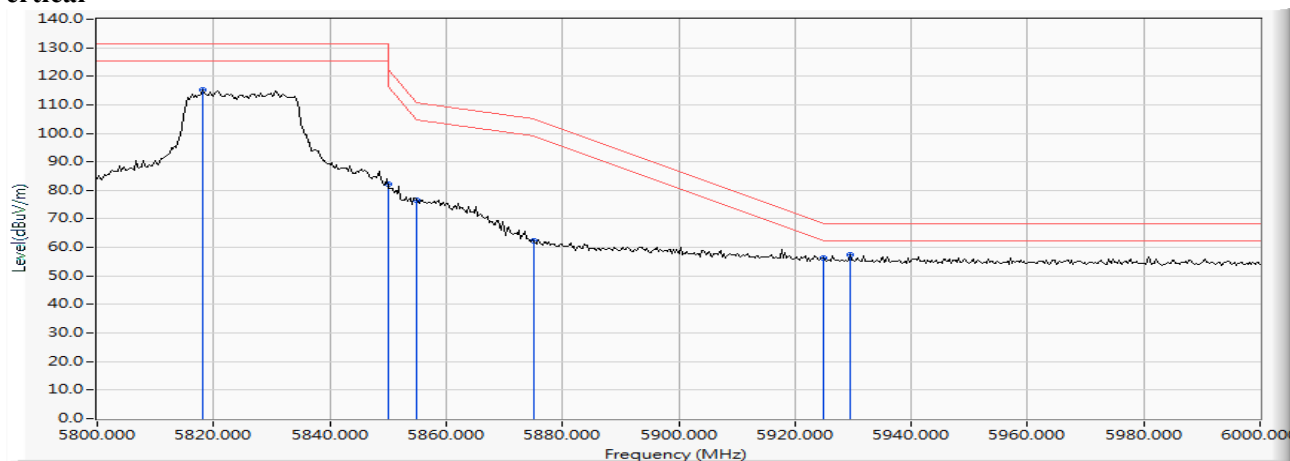
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5820.000	16.930	95.141	112.071	--	--	PEAK
2		5850.000	17.081	62.782	79.863	-42.337	122.200	PEAK
3		5855.000	17.106	57.059	74.165	-36.635	110.800	PEAK
4		5858.551	17.124	58.037	75.161	-34.645	109.806	PEAK
5		5875.000	17.208	42.929	60.137	-45.063	105.200	PEAK
6		5880.870	17.237	44.349	61.586	-39.273	100.859	PEAK
7		5925.000	17.361	37.763	55.124	-13.096	68.220	PEAK
8	*	5949.565	17.386	39.515	56.901	-11.319	68.220	PEAK

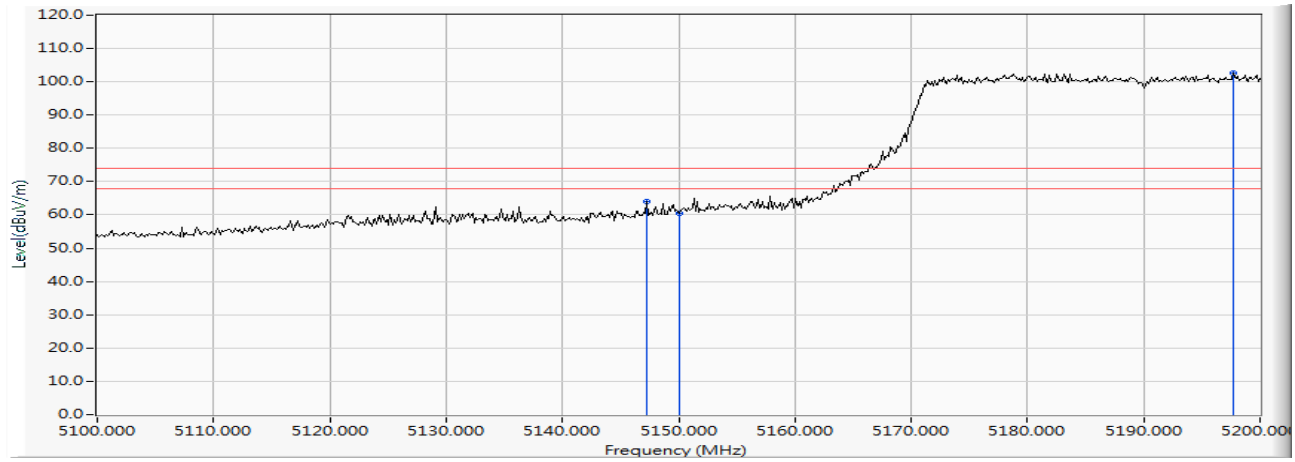
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 15: SISO B: Transmit (802.11ax-20BW_8.6Mbps)-Channel 165 (5825MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5818.261	16.921	98.324	115.245	--	--	PEAK
2		5850.000	17.081	65.127	82.208	-39.992	122.200	PEAK
3		5855.000	17.106	59.466	76.572	-34.228	110.800	PEAK
4		5875.000	17.208	45.261	62.469	-42.731	105.200	PEAK
5		5925.000	17.361	38.870	56.231	-11.989	68.220	PEAK
6	*	5929.565	17.366	40.237	57.603	-10.617	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



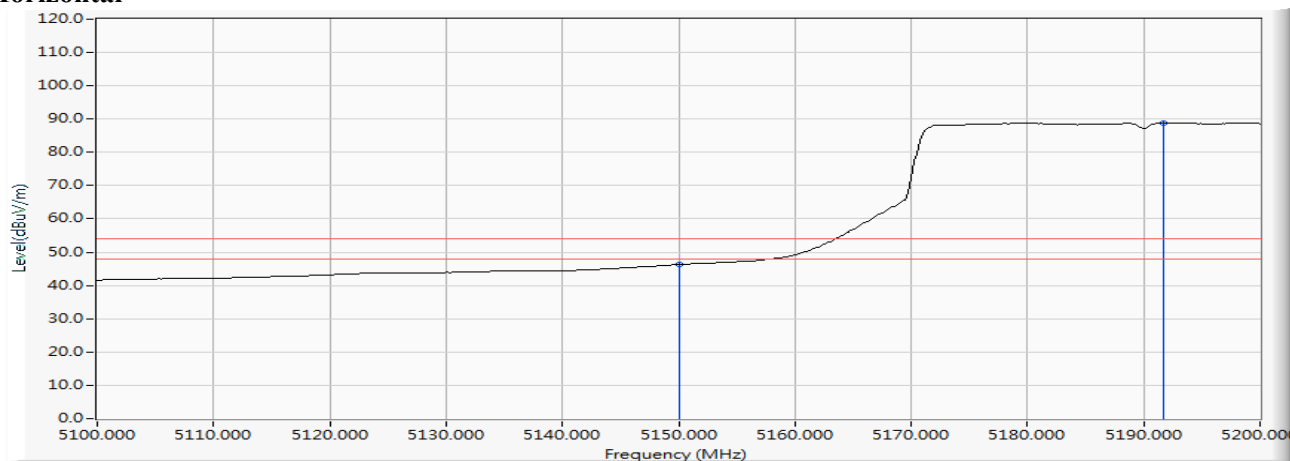
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.246	16.216	47.748	63.964	-10.036	74.000	PEAK
2		5150.000	16.185	44.402	60.587	-13.413	74.000	PEAK
3	*	5197.681	15.641	86.921	102.562	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Horizontal



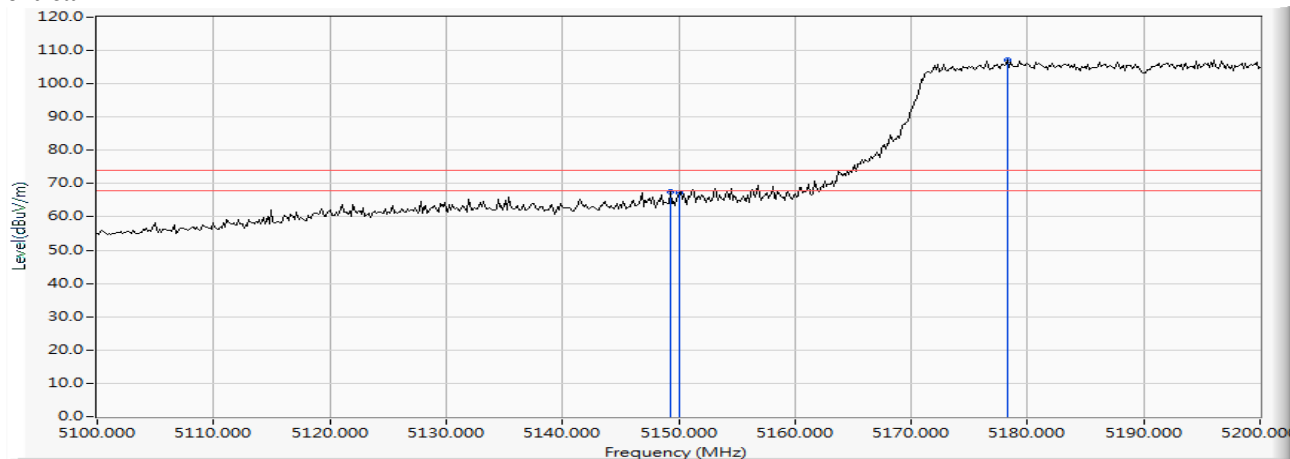
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	30.096	46.281	-7.719	54.000	AVERAGE
2	*	5191.739	15.708	73.076	88.785	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



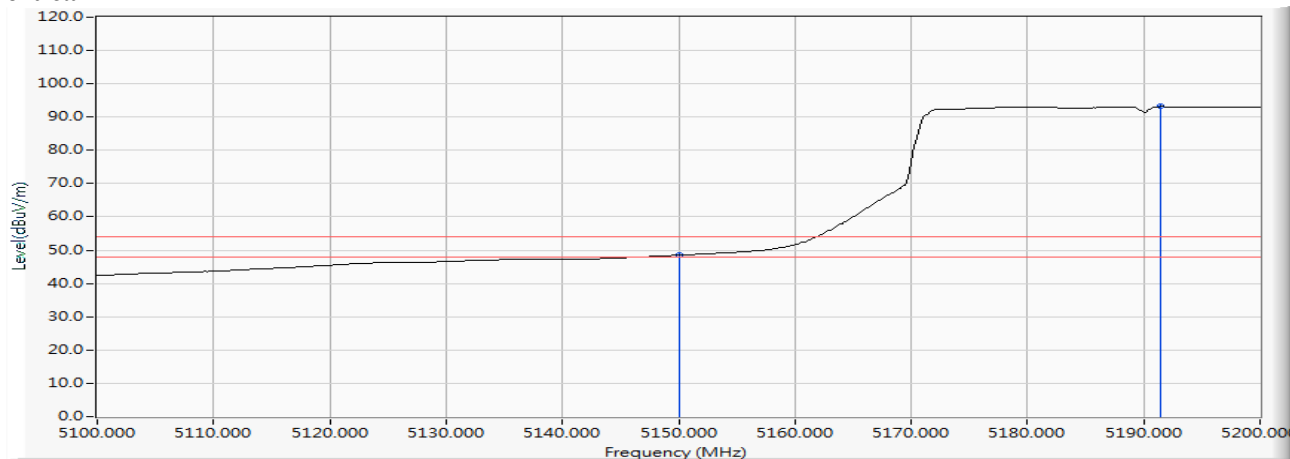
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.275	16.193	51.313	67.506	-6.494	74.000	PEAK
2		5150.000	16.185	51.017	67.202	-6.798	74.000	PEAK
3	*	5178.261	15.863	91.388	107.250	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 38 (5190MHz)

Vertical



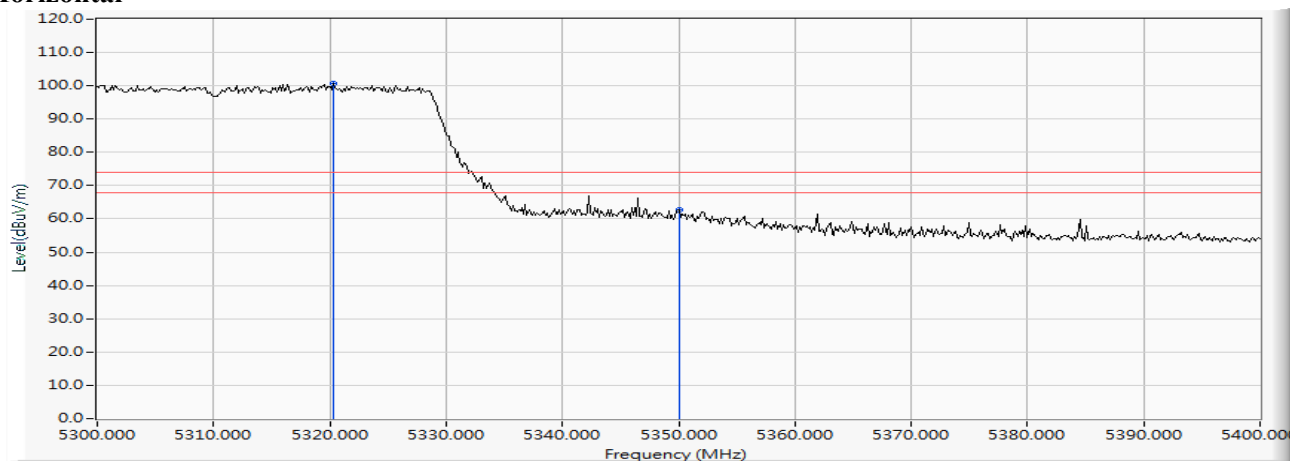
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	32.297	48.482	-5.518	54.000	AVERAGE
2	*	5191.449	15.712	77.456	93.168	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal



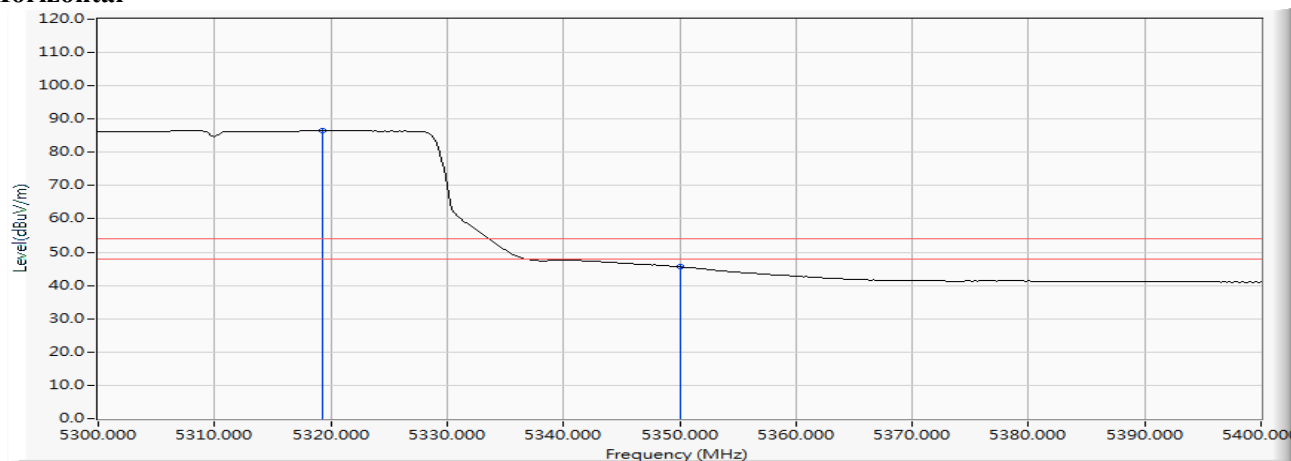
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5320.290	15.576	85.255	100.831	--	--	PEAK
2		5350.000	15.865	46.712	62.576	-11.424	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Horizontal



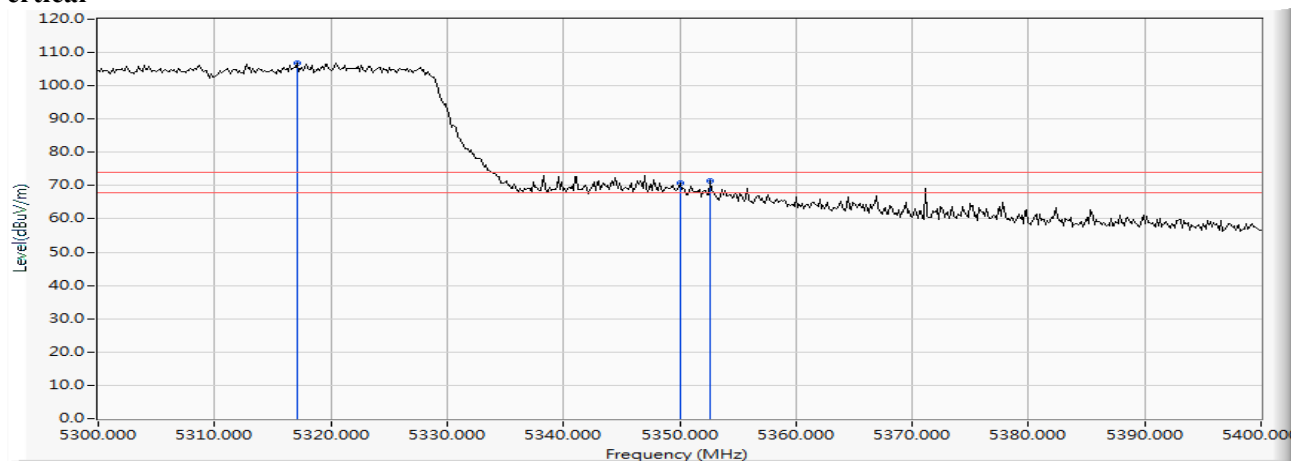
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5319.275	15.566	71.028	86.594	--	--	AVERAGE
2		5350.000	15.865	29.683	45.547	-8.453	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical

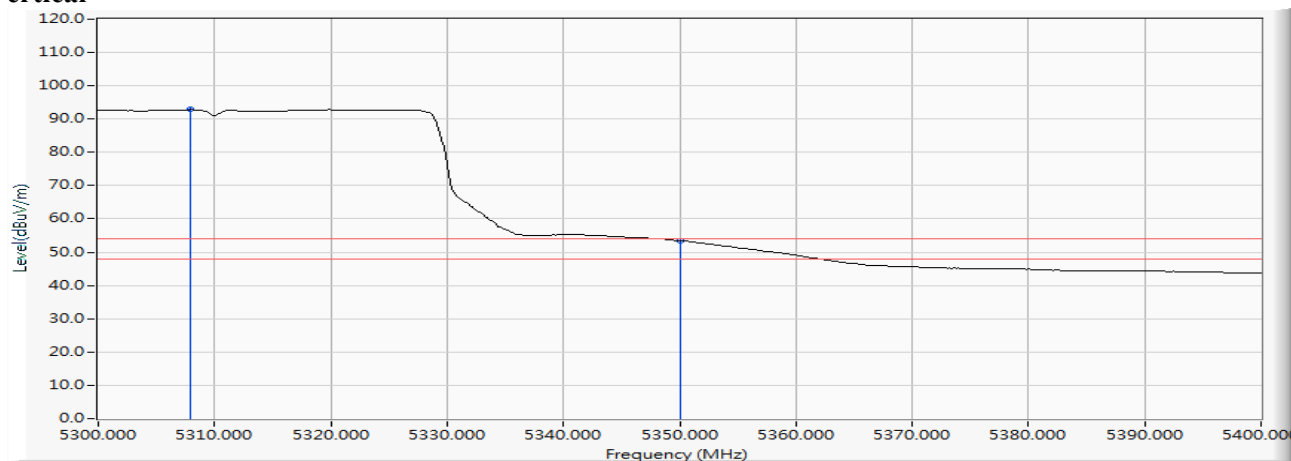


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5317.101	15.544	91.210	106.755	--	--	PEAK
2		5350.000	15.865	54.884	70.748	-3.252	74.000	PEAK
3		5352.609	15.890	55.659	71.549	-2.451	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 62 (5310MHz)

Vertical

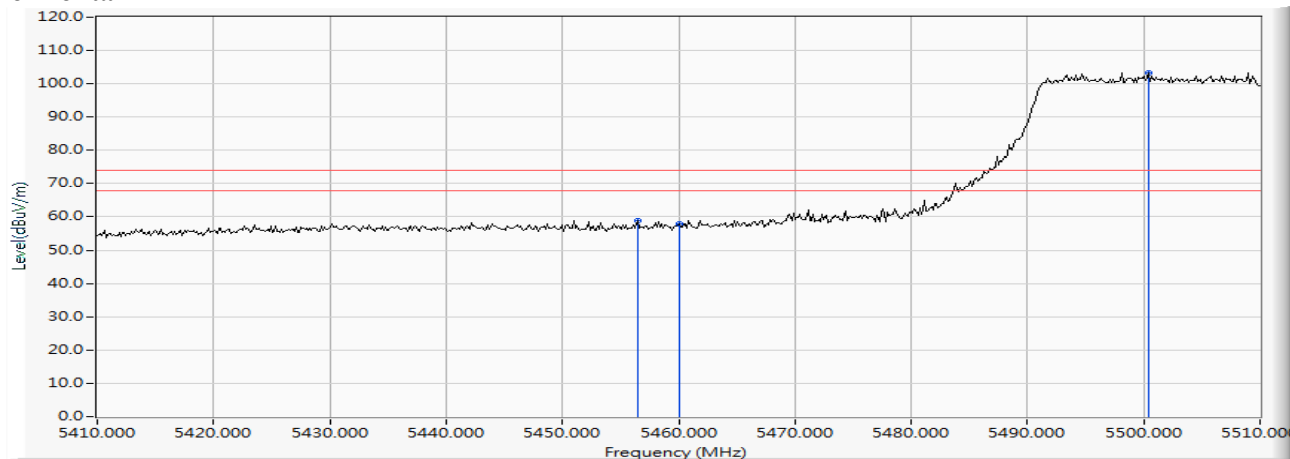
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.971	15.457	77.378	92.835	--	--	AVERAGE
2		5350.000	15.865	37.587	53.451	-0.549	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



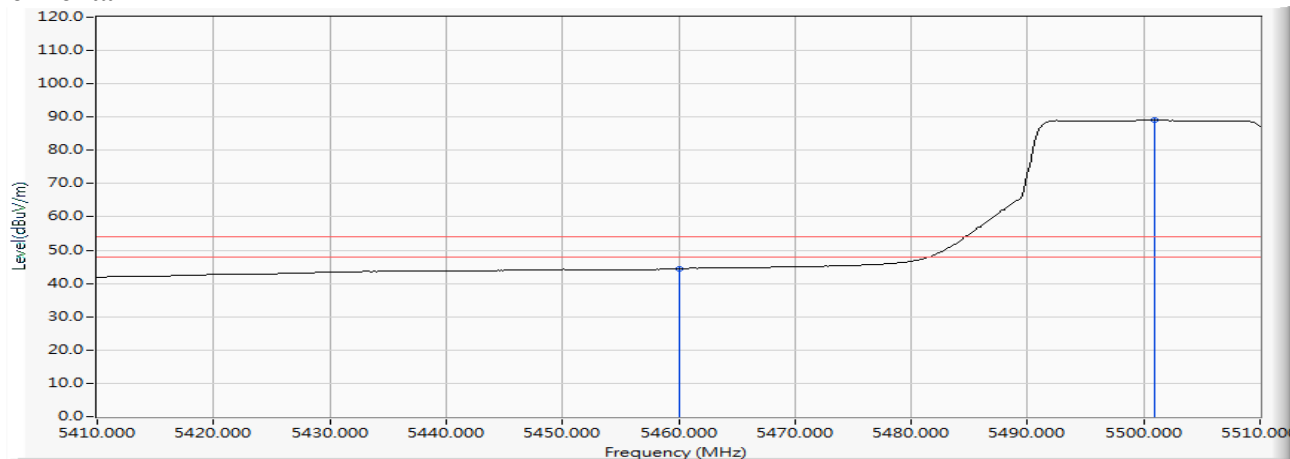
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5456.522	16.840	42.098	58.938	-15.062	74.000	PEAK
2		5460.000	16.870	41.057	57.927	-16.073	74.000	PEAK
3	*	5500.435	17.180	86.183	103.362	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Horizontal



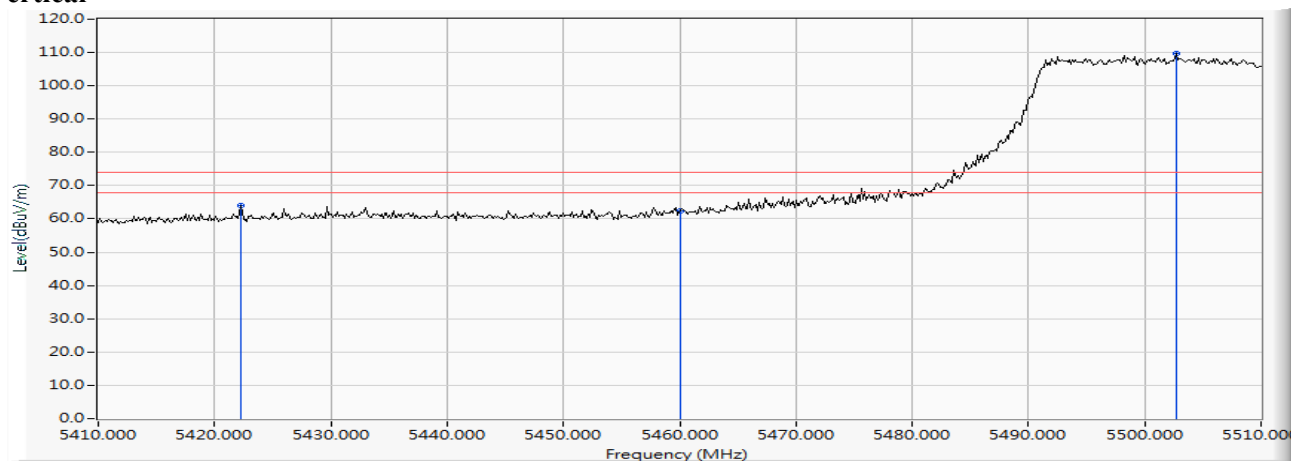
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.582	44.452	-9.548	54.000	AVERAGE
2	*	5500.870	17.181	71.851	89.032	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical



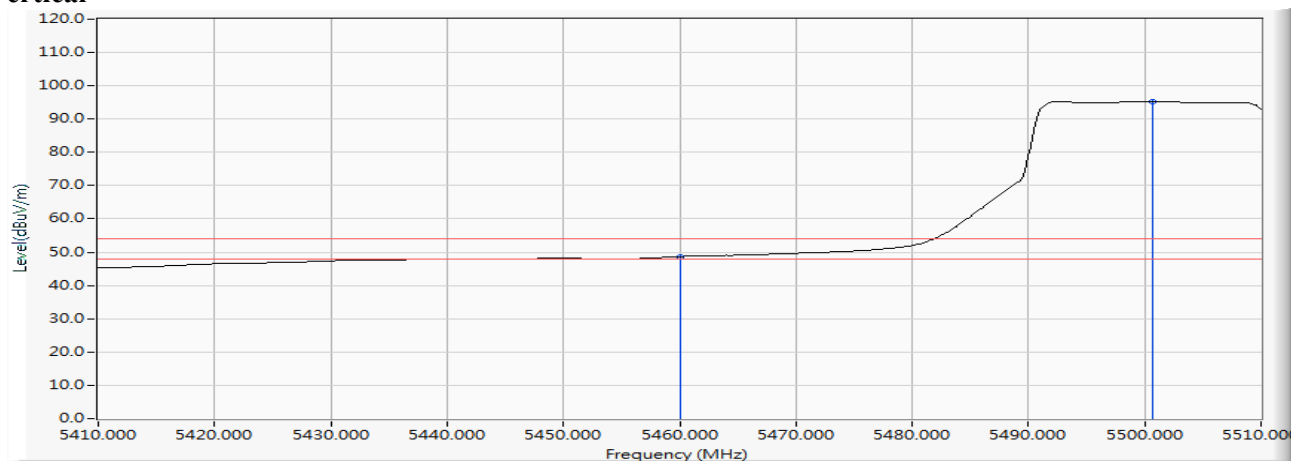
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5422.319	16.543	47.428	63.971	-10.029	74.000	PEAK
2		5460.000	16.870	45.690	62.560	-11.440	74.000	PEAK
3	*	5502.754	17.192	92.397	109.588	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

Vertical



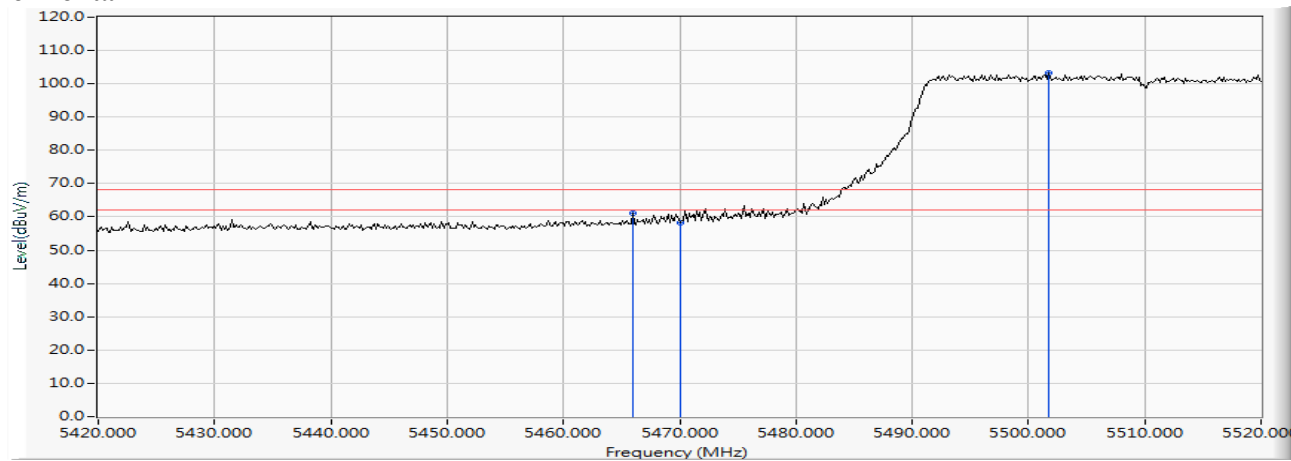
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.827	48.697	-5.303	54.000	AVERAGE
2	*	5500.725	17.181	78.082	95.263	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

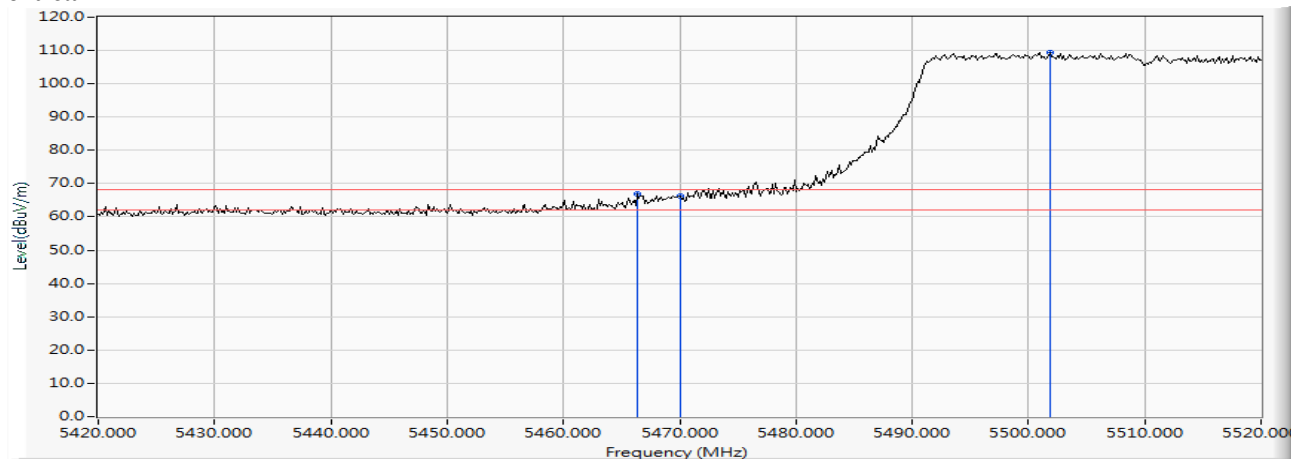
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5465.942	16.922	44.087	61.009	-7.211	68.220	PEAK
2		5470.000	16.957	41.271	58.228	-9.992	68.220	PEAK
3	*	5501.739	17.185	86.036	103.222	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 102 (5510MHz)

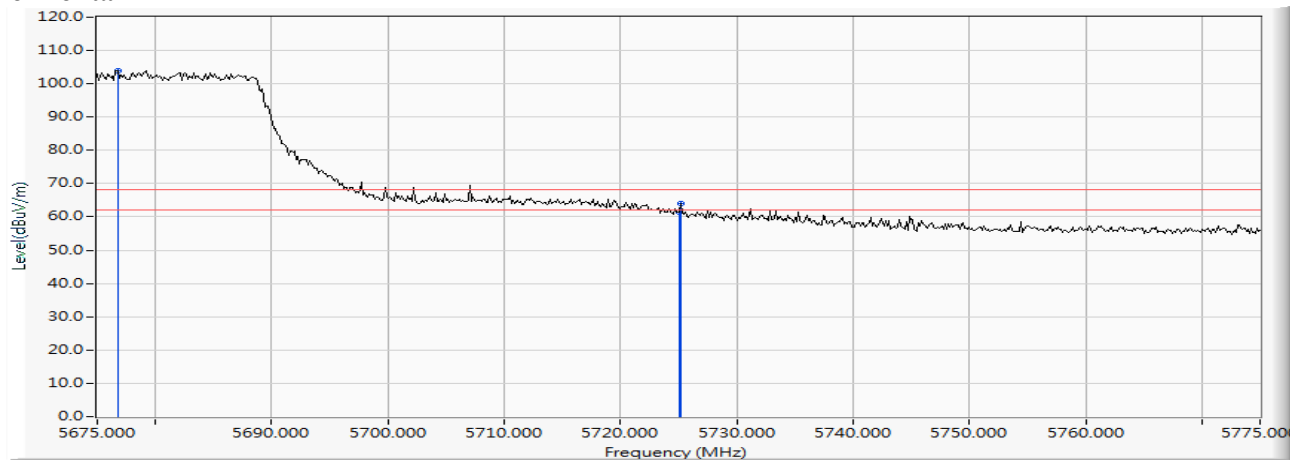
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.377	16.925	49.944	66.869	-1.351	68.220	PEAK
2		5470.000	16.957	49.281	66.238	-1.982	68.220	PEAK
3	*	5501.884	17.188	92.303	109.490	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

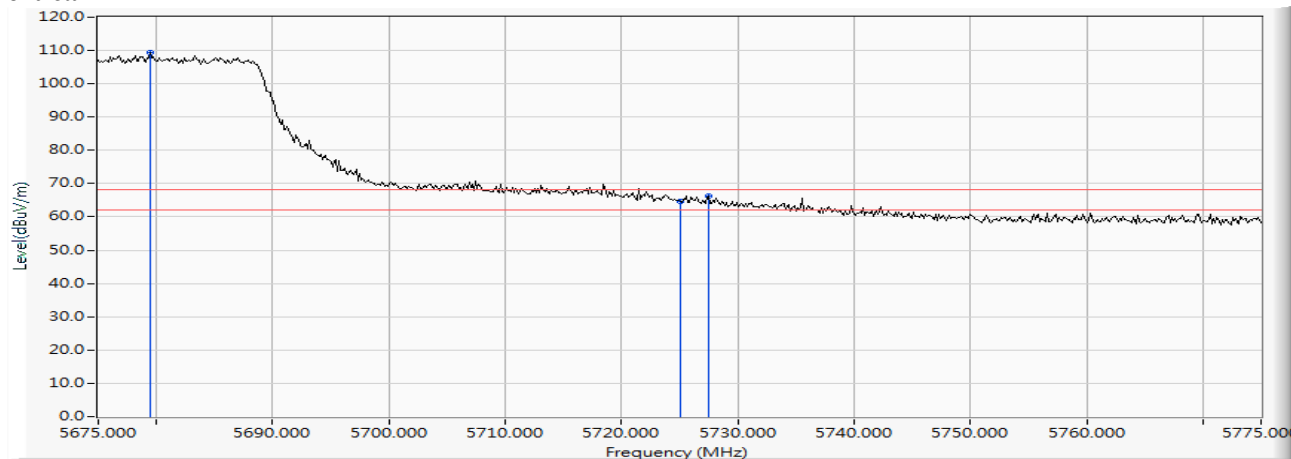
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5676.739	16.693	87.375	104.068	--	--	PEAK
2		5725.000	16.624	44.768	61.392	-6.828	68.220	PEAK
3		5725.145	16.623	47.405	64.029	-4.191	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 134 (5670MHz)

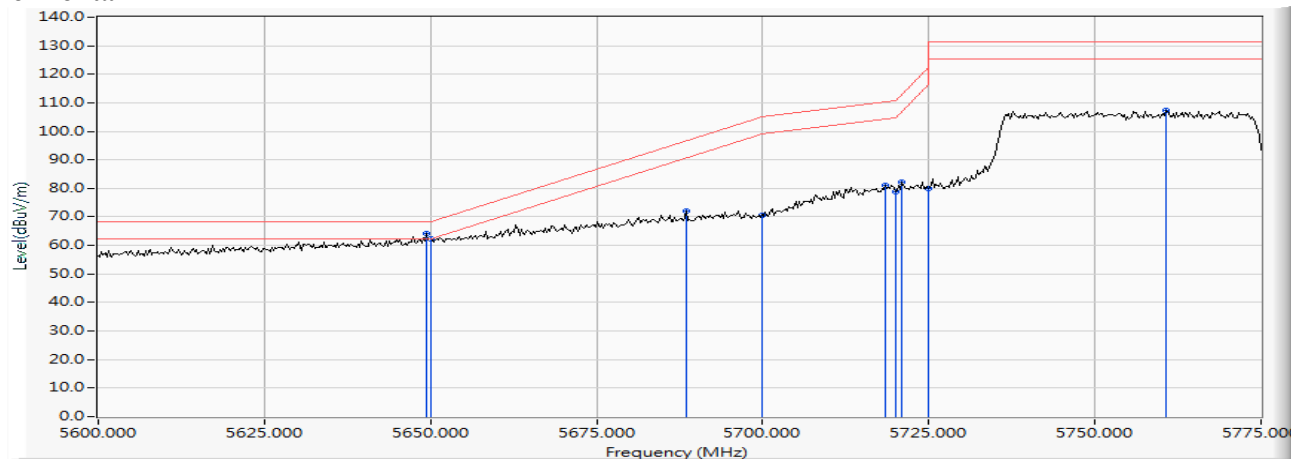
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.493	16.685	92.606	109.291	--	--	PEAK
2		5725.000	16.624	48.121	64.745	-3.475	68.220	PEAK
3		5727.464	16.624	49.622	66.246	-1.974	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

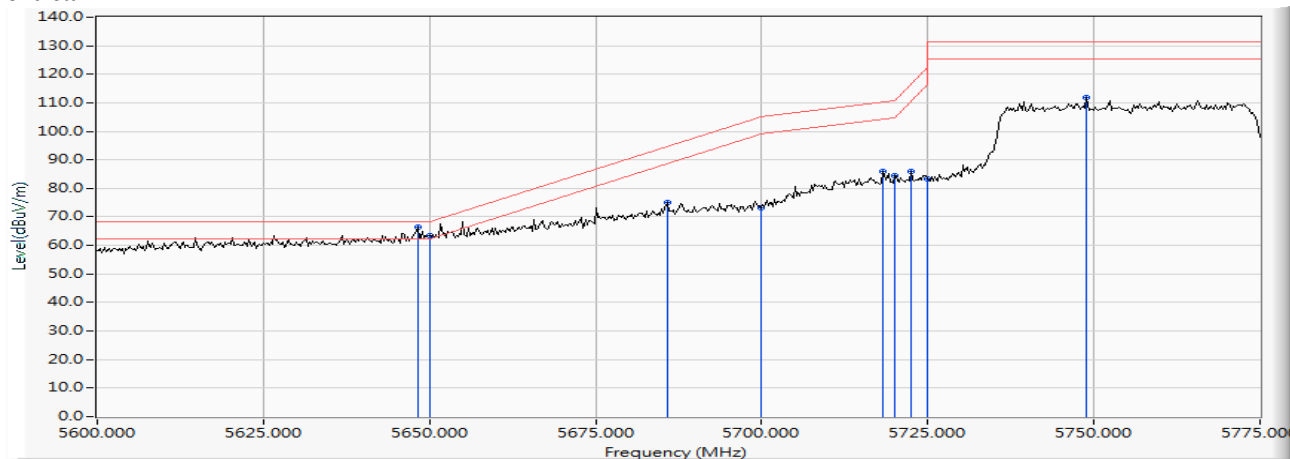
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.457	16.774	47.575	64.349	-3.871	68.220	PEAK
2		5650.000	16.772	45.350	62.122	-6.098	68.220	PEAK
3		5688.514	16.658	55.333	71.991	-24.714	96.705	PEAK
4		5700.000	16.636	54.046	70.682	-34.518	105.200	PEAK
5		5718.442	16.623	64.273	80.896	-29.468	110.364	PEAK
6		5720.000	16.623	62.274	78.897	-31.903	110.800	PEAK
7		5720.978	16.623	65.558	82.181	-30.849	113.030	PEAK
8		5725.000	16.624	63.361	79.985	-42.215	122.200	PEAK
9		5760.797	16.669	90.517	107.186	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 151 (5755MHz)

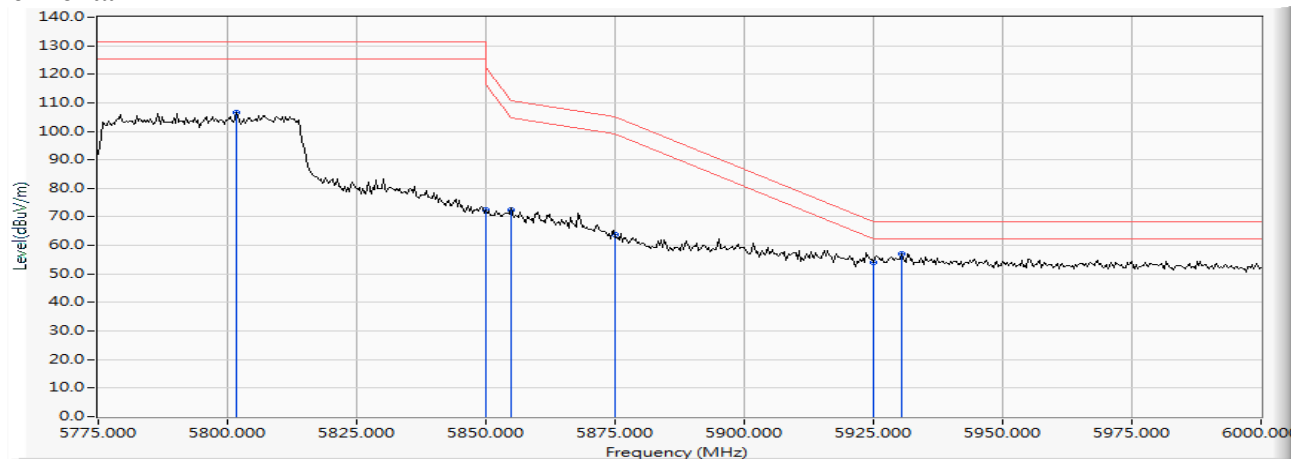
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5648.188	16.778	49.697	66.475	-1.745	68.220	PEAK
2		5650.000	16.772	46.662	63.434	-4.786	68.220	PEAK
3		5685.725	16.666	58.466	75.132	-19.510	94.642	PEAK
4		5700.000	16.636	56.497	73.133	-32.067	105.200	PEAK
5		5718.188	16.623	69.347	85.970	-24.323	110.293	PEAK
6		5720.000	16.623	67.765	84.388	-26.412	110.800	PEAK
7		5722.500	16.623	69.491	86.114	-30.386	116.500	PEAK
8		5725.000	16.624	66.880	83.504	-38.696	122.200	PEAK
9		5748.877	16.639	95.125	111.763	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

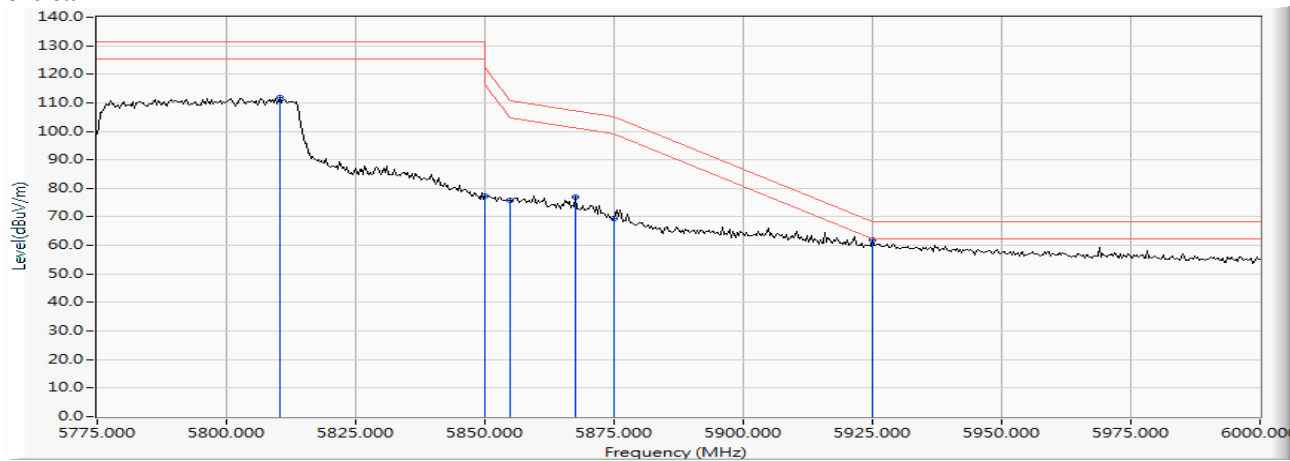
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5801.739	16.840	89.727	106.567	--	--	PEAK
2		5850.000	17.081	55.324	72.405	-49.795	122.200	PEAK
3		5855.000	17.106	55.412	72.518	-38.282	110.800	PEAK
4		5875.000	17.208	46.445	63.653	-41.547	105.200	PEAK
5		5925.000	17.361	36.811	54.172	-14.048	68.220	PEAK
6	*	5930.543	17.367	39.775	57.142	-11.078	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 16: SISO B: Transmit (802.11ax-40BW_17.2Mbps)-Channel 159 (5795MHz)

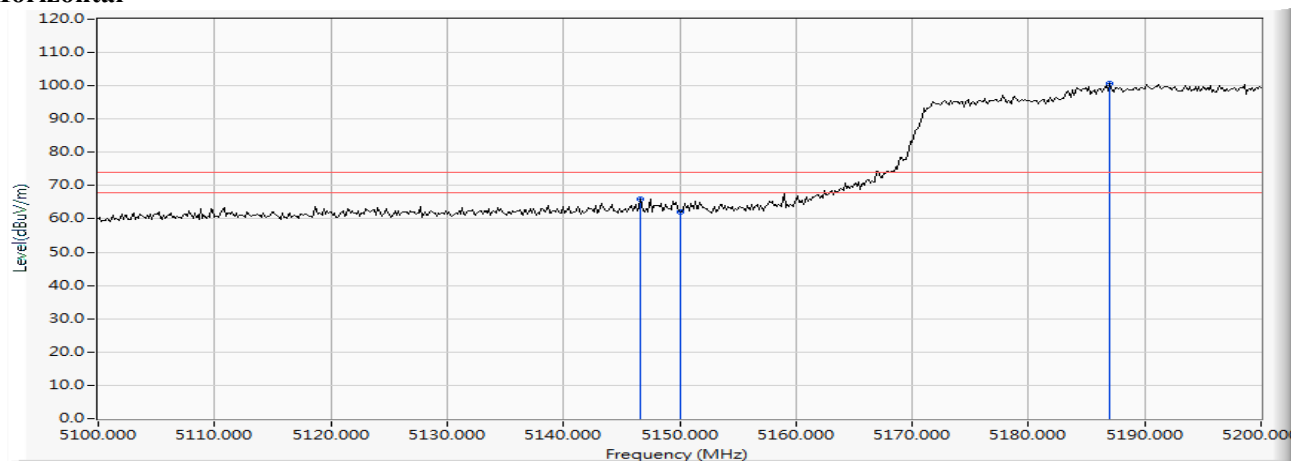
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5810.217	16.880	94.941	111.821	--	--	PEAK
2		5850.000	17.081	60.209	77.290	-44.910	122.200	PEAK
3		5855.000	17.106	58.663	75.769	-35.031	110.800	PEAK
4		5867.609	17.170	59.601	76.771	-30.498	107.269	PEAK
5		5875.000	17.208	52.253	69.461	-35.739	105.200	PEAK
6	*	5925.000	17.361	44.536	61.897	-6.323	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



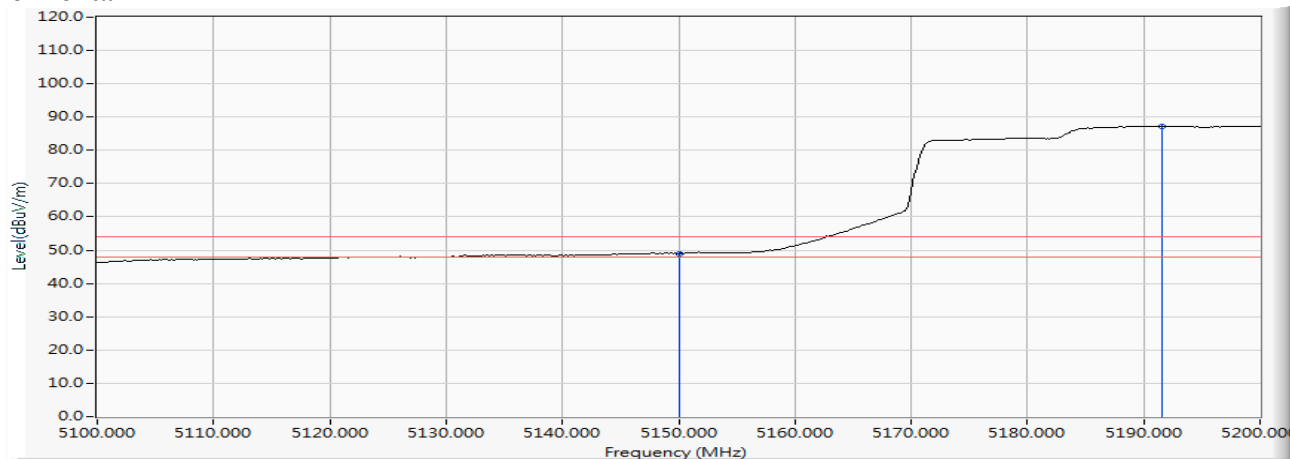
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.667	16.223	49.628	65.851	-8.149	74.000	PEAK
2		5150.000	16.185	45.794	61.979	-12.021	74.000	PEAK
3	*	5186.957	15.763	84.795	100.559	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Horizontal



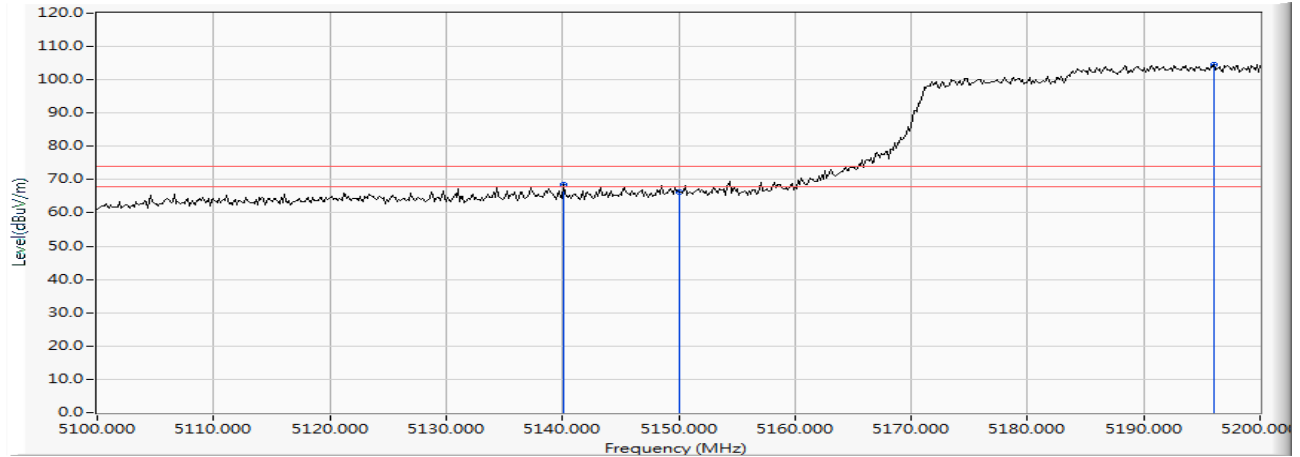
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	32.840	49.025	-4.975	54.000	AVERAGE
2	*	5191.594	15.710	71.569	87.279	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



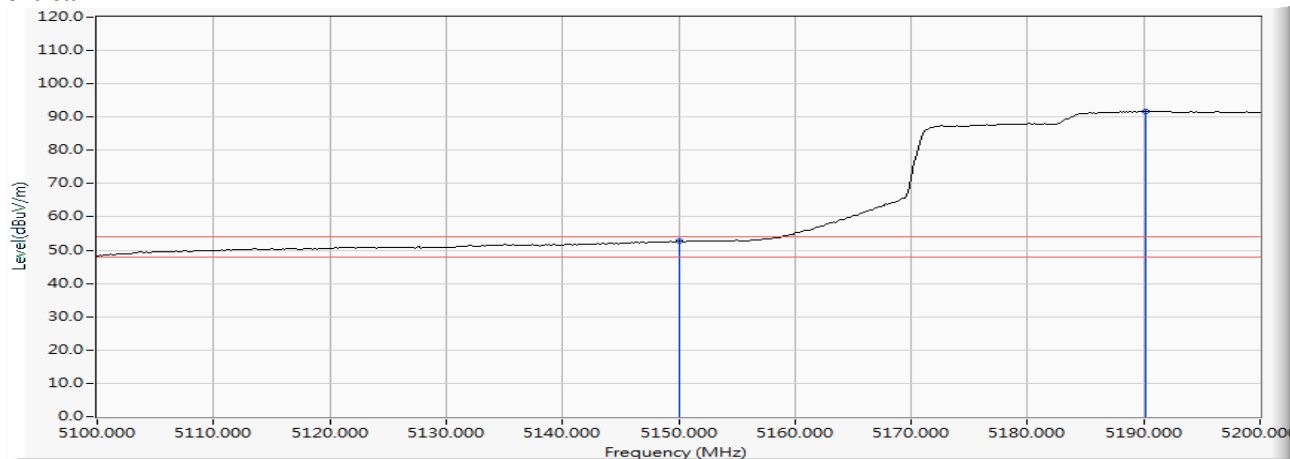
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5140.145	16.297	52.202	68.500	-5.500	74.000	PEAK
2		5150.000	16.185	49.962	66.147	-7.853	74.000	PEAK
3	*	5196.087	15.660	88.875	104.534	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 42 (5210MHz)

Vertical



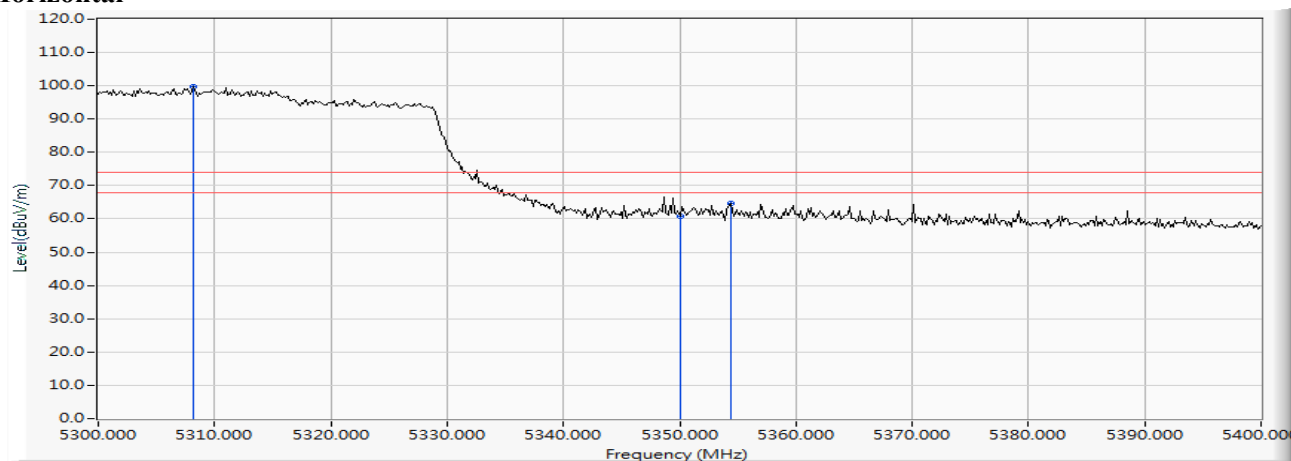
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	36.539	52.724	-1.276	54.000	AVERAGE
2	*	5190.145	15.727	75.992	91.719	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal



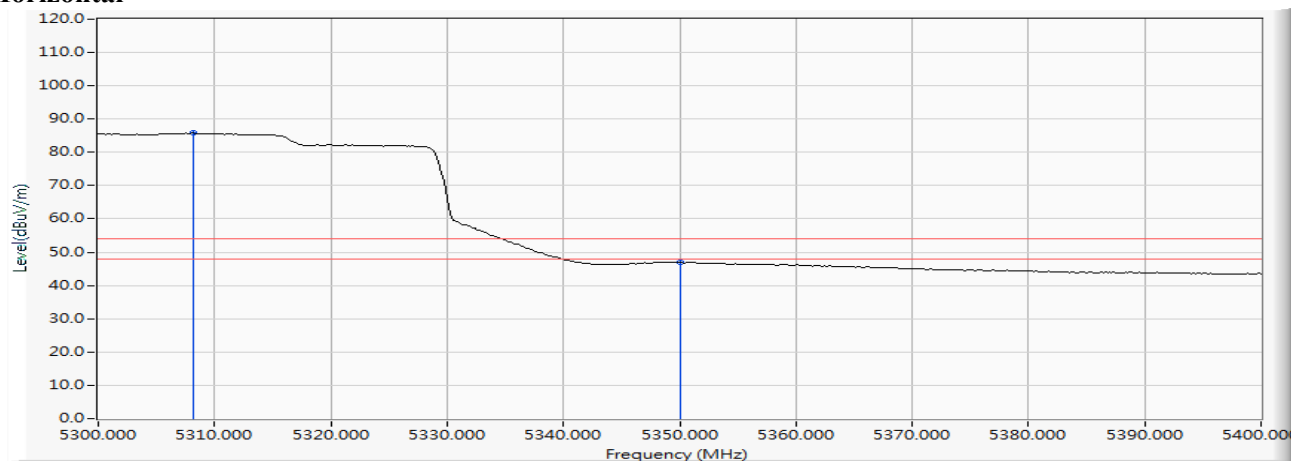
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.116	15.458	84.116	99.574	--	--	PEAK
2		5350.000	15.865	44.963	60.827	-13.173	74.000	PEAK
3		5354.348	15.907	48.707	64.614	-9.386	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Horizontal

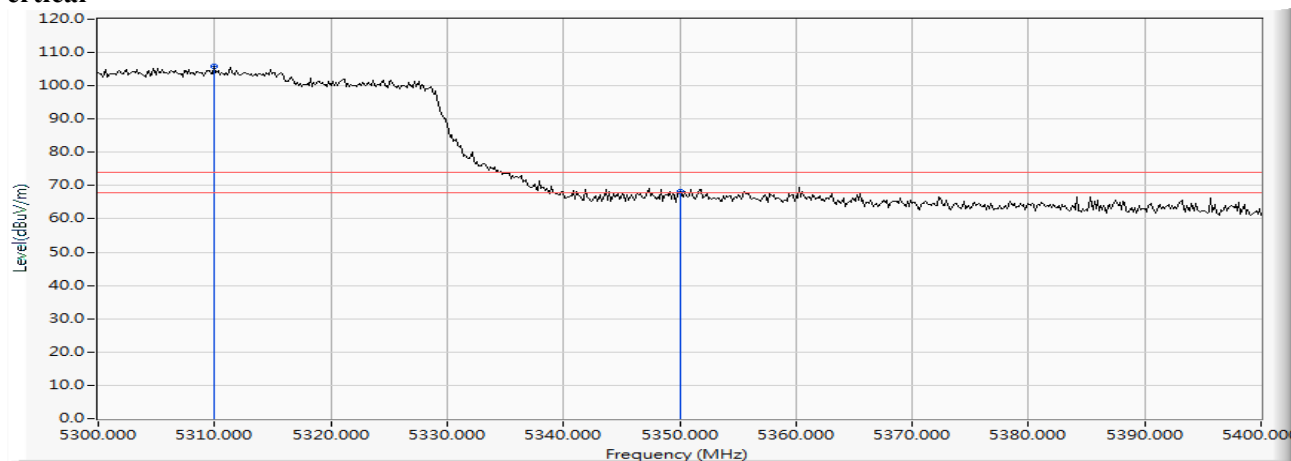


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.116	15.458	70.314	85.772	--	--	AVERAGE
2		5350.000	15.865	31.015	46.879	-7.121	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

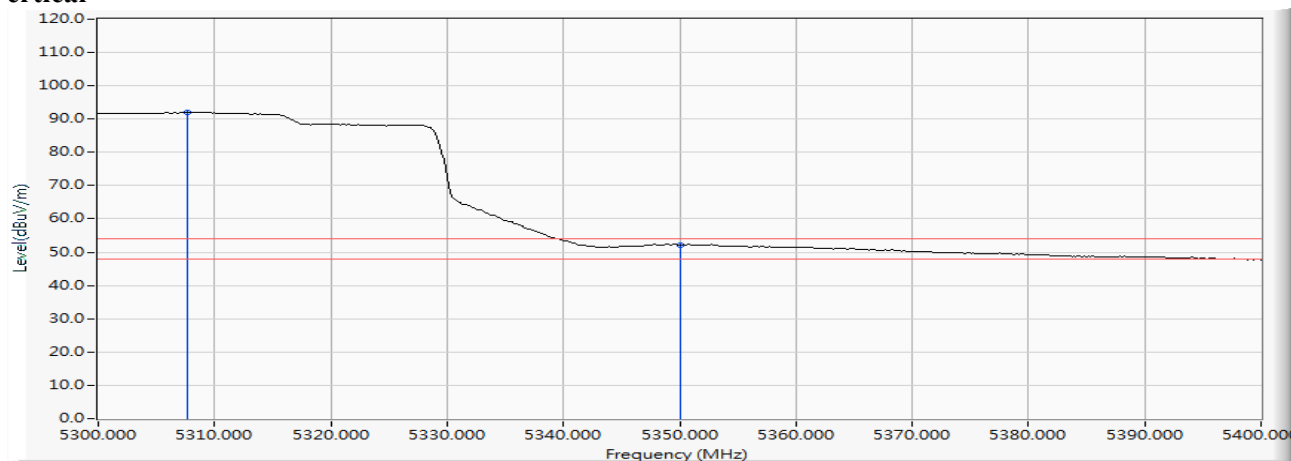
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.000	15.477	90.314	105.790	--	--	PEAK
2		5350.000	15.865	52.256	68.120	-5.880	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/14
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 58 (5290MHz)

Vertical

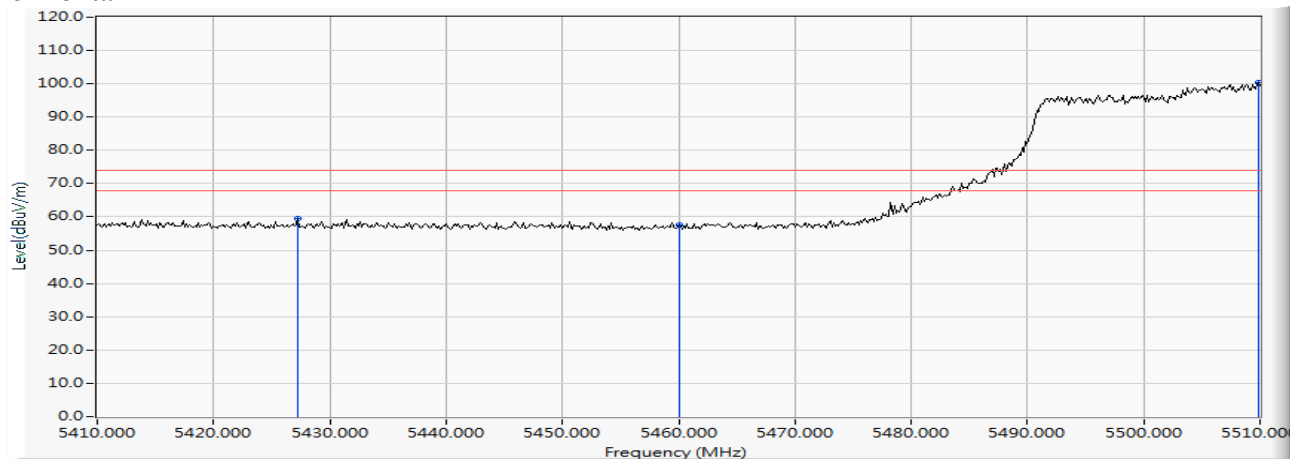
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.681	15.454	76.647	92.101	--	--	AVERAGE
2		5350.000	15.865	36.360	52.224	-1.776	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal



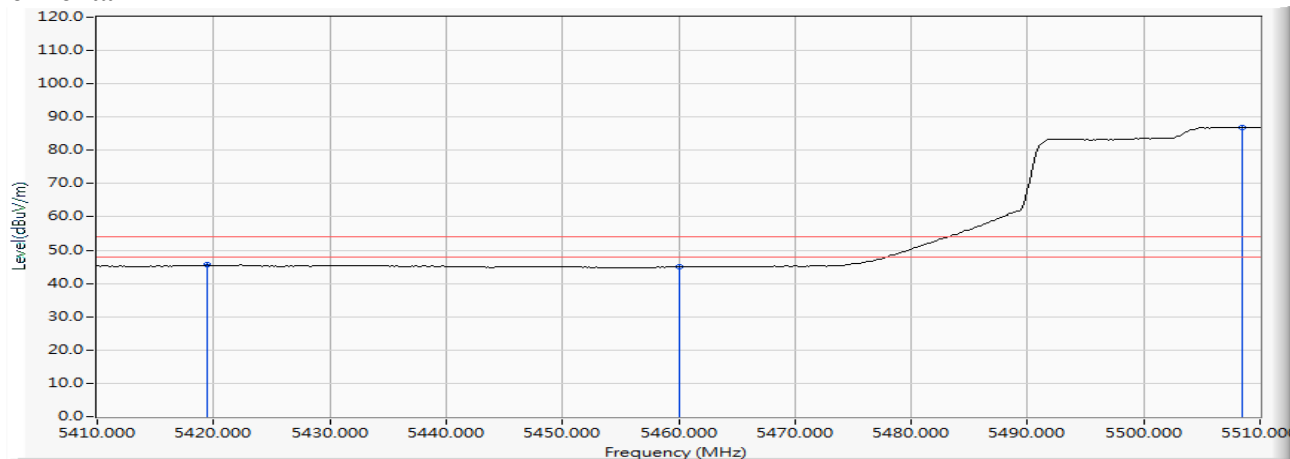
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5427.246	16.585	42.774	59.360	-14.640	74.000	PEAK
2		5460.000	16.870	40.758	57.628	-16.372	74.000	PEAK
3	*	5509.855	17.188	83.041	100.229	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Horizontal

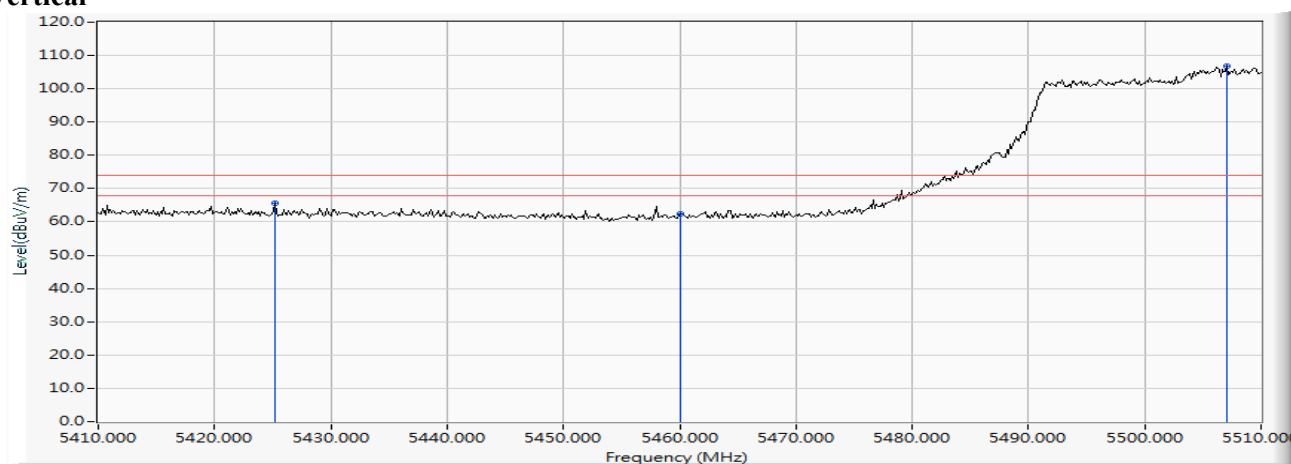


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5419.420	16.517	29.046	45.564	-8.436	54.000	AVERAGE
2		5460.000	16.870	28.111	44.981	-9.019	54.000	AVERAGE
3	*	5508.406	17.192	69.775	86.968	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

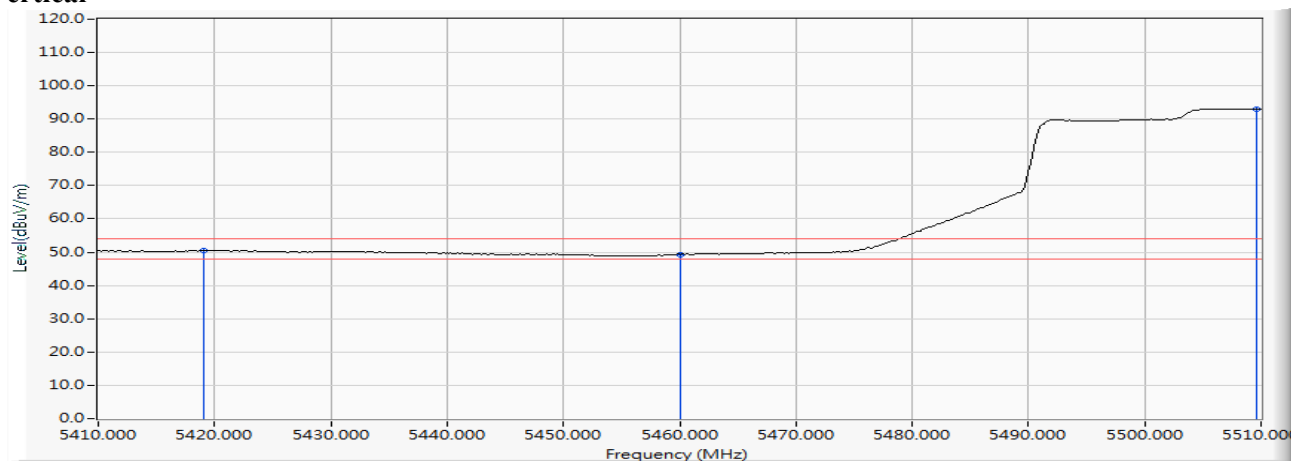
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5425.217	16.568	49.122	65.690	-8.310	74.000	PEAK
2		5460.000	16.870	45.645	62.515	-11.485	74.000	PEAK
3	*	5507.101	17.196	89.620	106.817	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

Vertical

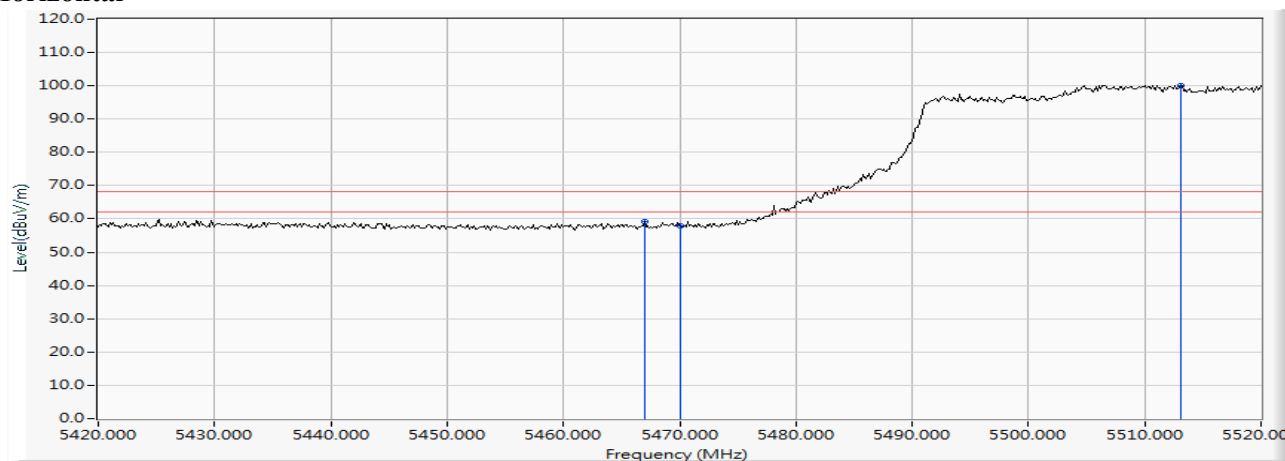
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5419.130	16.515	34.018	50.533	-3.467	54.000	AVERAGE
2		5460.000	16.870	32.513	49.383	-4.617	54.000	AVERAGE
3	*	5509.565	17.189	75.808	92.997	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

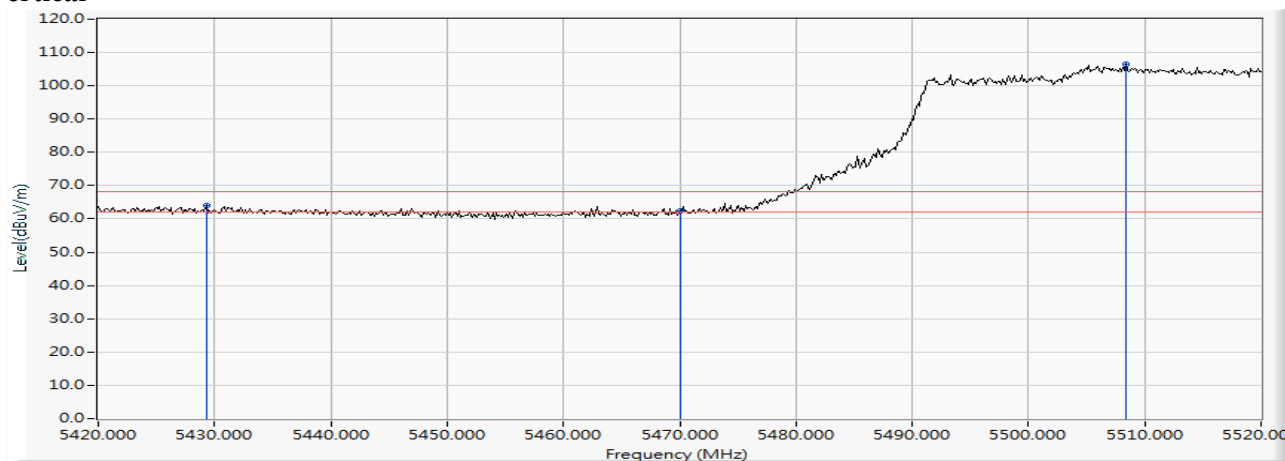
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5466.957	16.930	42.360	59.290	-8.930	68.220	PEAK
2		5470.000	16.957	41.104	58.061	-10.159	68.220	PEAK
3	*	5513.043	17.179	83.019	100.198	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 106 (5530MHz)

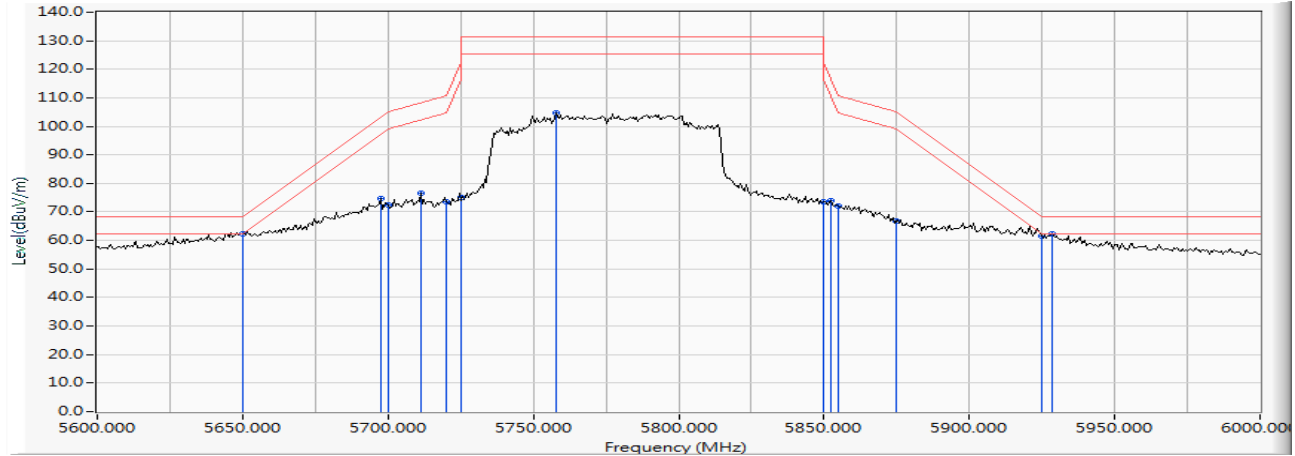
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5429.275	16.603	47.550	64.153	-4.067	68.220	PEAK
2		5470.000	16.957	45.606	62.563	-5.657	68.220	PEAK
3	*	5508.406	17.192	89.139	106.332	--	--	PEAK

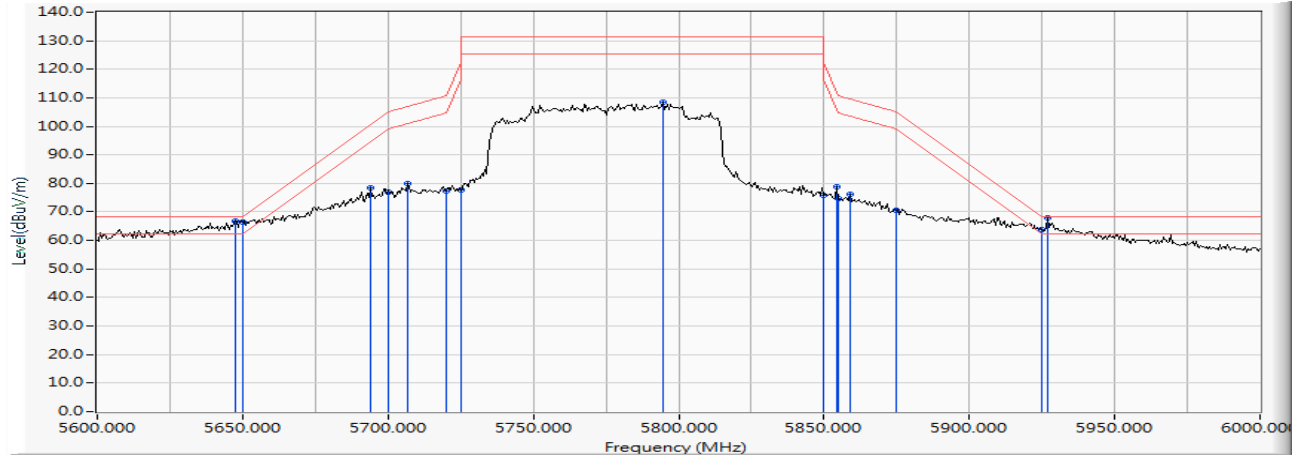
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5650.000	16.772	45.544	62.316	-5.904	68.220	PEAK
2		5697.391	16.640	58.042	74.682	-28.588	103.270	PEAK
3		5700.000	16.636	55.876	72.512	-32.688	105.200	PEAK
4		5711.304	16.623	59.942	76.565	-31.800	108.365	PEAK
5		5720.000	16.623	56.884	73.507	-37.293	110.800	PEAK
6		5725.000	16.624	58.278	74.902	-47.298	122.200	PEAK
7		5757.681	16.660	87.934	104.594	--	--	PEAK
8		5850.000	17.081	56.478	73.559	-48.641	122.200	PEAK
9		5852.174	17.093	56.835	73.927	-43.316	117.243	PEAK
10		5855.000	17.106	54.919	72.025	-38.775	110.800	PEAK
11		5875.000	17.208	49.425	66.633	-38.567	105.200	PEAK
12		5925.000	17.361	44.135	61.496	-6.724	68.220	PEAK
13	*	5928.696	17.364	45.111	62.476	-5.744	68.220	PEAK

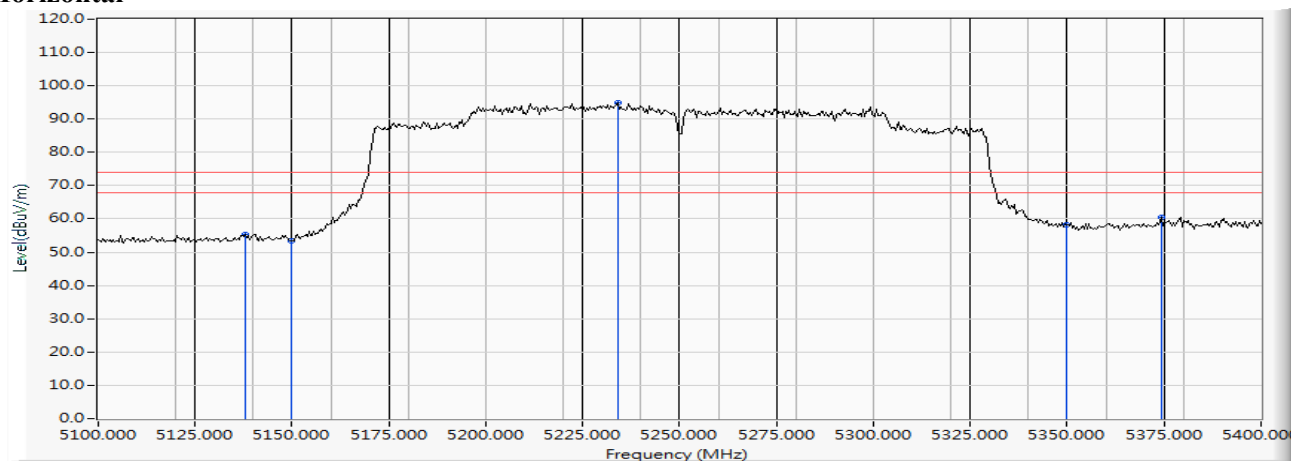
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 17: SISO B: Transmit (802.11ax-80BW_36Mbps)-Channel 155 (5775MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5647.536	16.780	50.201	66.981	-1.239	68.220	PEAK
2		5650.000	16.772	49.666	66.438	-1.782	68.220	PEAK
3		5693.913	16.645	61.844	78.489	-22.209	100.698	PEAK
4		5700.000	16.636	60.251	76.887	-28.313	105.200	PEAK
5		5706.667	16.627	63.333	79.959	-27.108	107.067	PEAK
6		5720.000	16.623	60.645	77.268	-33.532	110.800	PEAK
7		5725.000	16.624	61.258	77.882	-44.318	122.200	PEAK
8		5794.783	16.808	91.825	108.633	--	--	PEAK
9		5850.000	17.081	58.737	75.818	-46.382	122.200	PEAK
10		5854.493	17.104	61.660	78.764	-33.192	111.956	PEAK
11		5855.000	17.106	57.721	74.827	-35.973	110.800	PEAK
12		5859.130	17.128	59.221	76.348	-33.296	109.644	PEAK
13		5875.000	17.208	53.366	70.574	-34.626	105.200	PEAK
14		5925.000	17.361	46.424	63.785	-4.435	68.220	PEAK
15	*	5926.957	17.363	50.495	67.858	-0.362	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



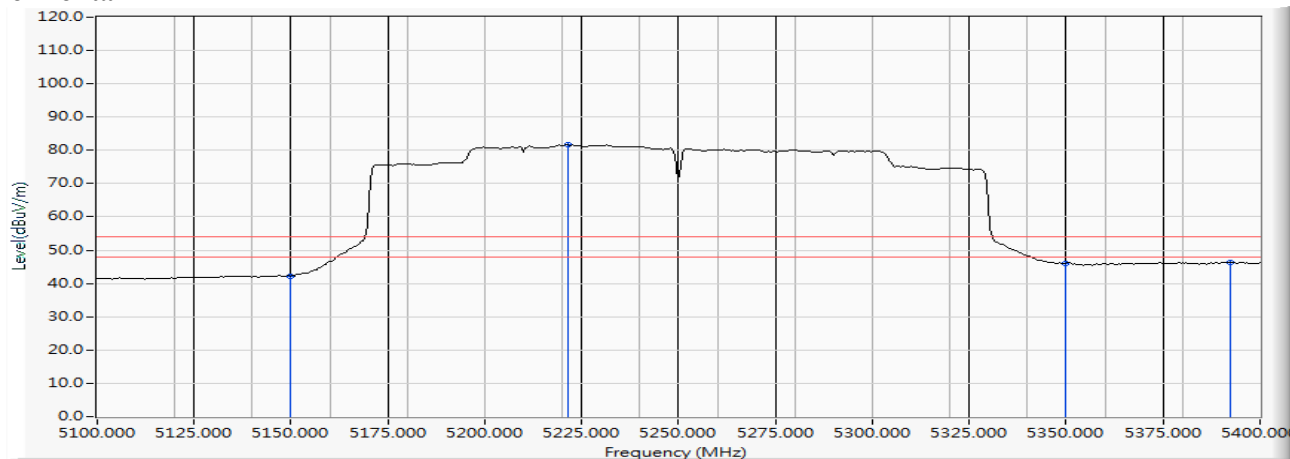
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5137.826	16.324	38.960	55.284	-18.716	74.000	PEAK
2		5150.000	16.185	37.334	53.519	-20.481	74.000	PEAK
3	*	5233.913	15.296	79.716	95.011	--	--	PEAK
4		5350.000	15.865	42.477	58.341	-15.659	74.000	PEAK
5		5374.348	16.100	44.357	60.457	-13.543	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Horizontal



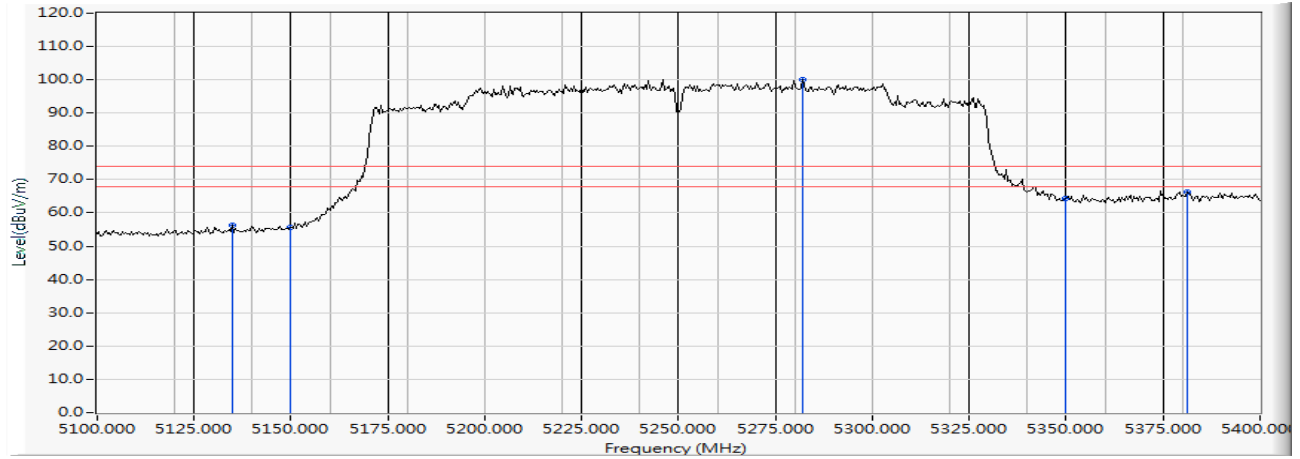
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	26.111	42.296	-11.704	54.000	AVERAGE
2	*	5221.304	15.413	66.329	81.743	--	--	AVERAGE
3		5350.000	15.865	30.167	46.031	-7.969	54.000	AVERAGE
4		5392.174	16.271	30.187	46.458	-7.542	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



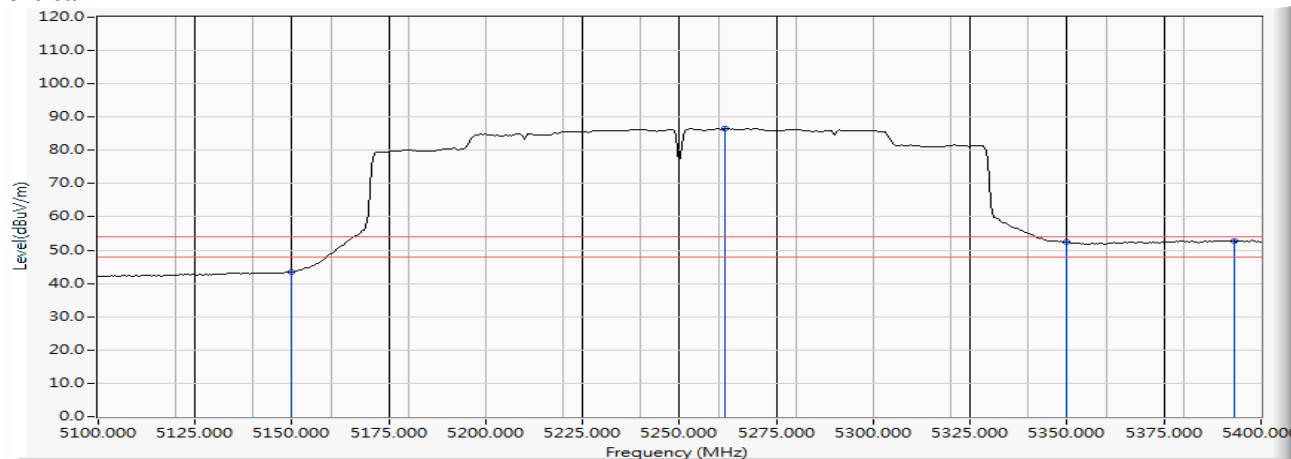
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5134.783	16.359	39.920	56.279	-17.721	74.000	PEAK
2		5150.000	16.185	39.347	55.532	-18.468	74.000	PEAK
3	*	5282.174	15.297	84.914	100.210	--	--	PEAK
4		5350.000	15.865	48.436	64.300	-9.700	74.000	PEAK
5		5381.304	16.168	50.242	66.410	-7.590	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 50 (5250MHz)

Vertical



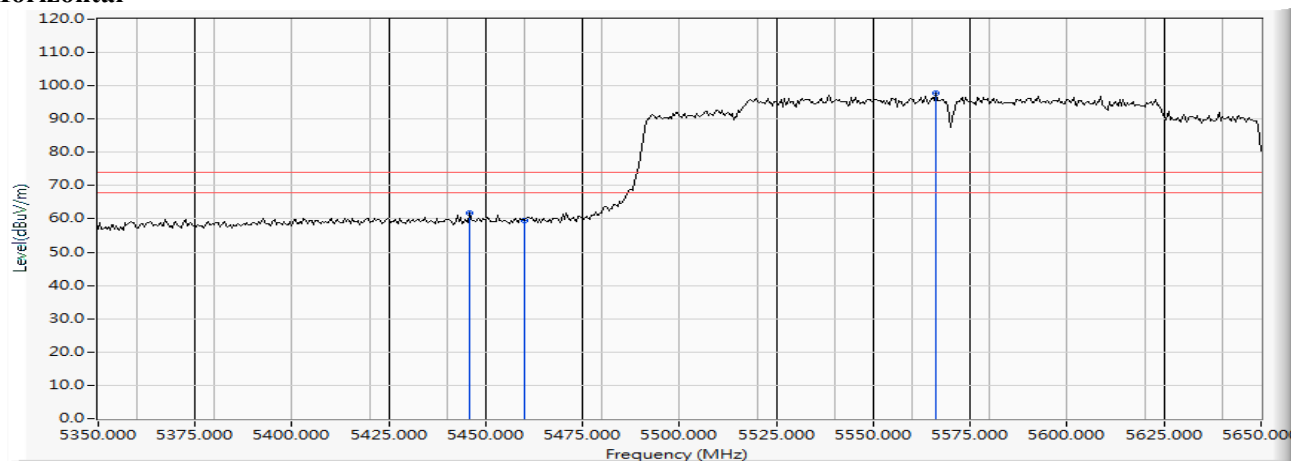
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.190	43.375	-10.625	54.000	AVERAGE
2	*	5261.739	15.199	71.341	86.540	--	--	AVERAGE
3		5350.000	15.865	36.491	52.355	-1.645	54.000	AVERAGE
4		5393.043	16.280	36.610	52.890	-1.110	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



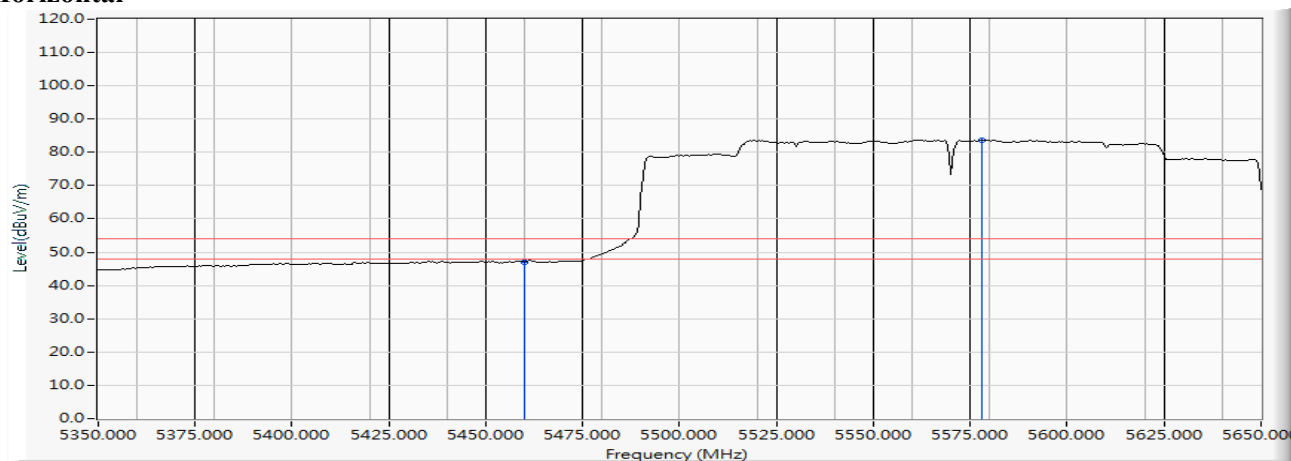
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5445.652	16.744	44.997	61.742	-12.258	74.000	PEAK
2		5460.000	16.870	42.619	59.489	-14.511	74.000	PEAK
3	*	5566.087	17.021	80.852	97.873	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Horizontal



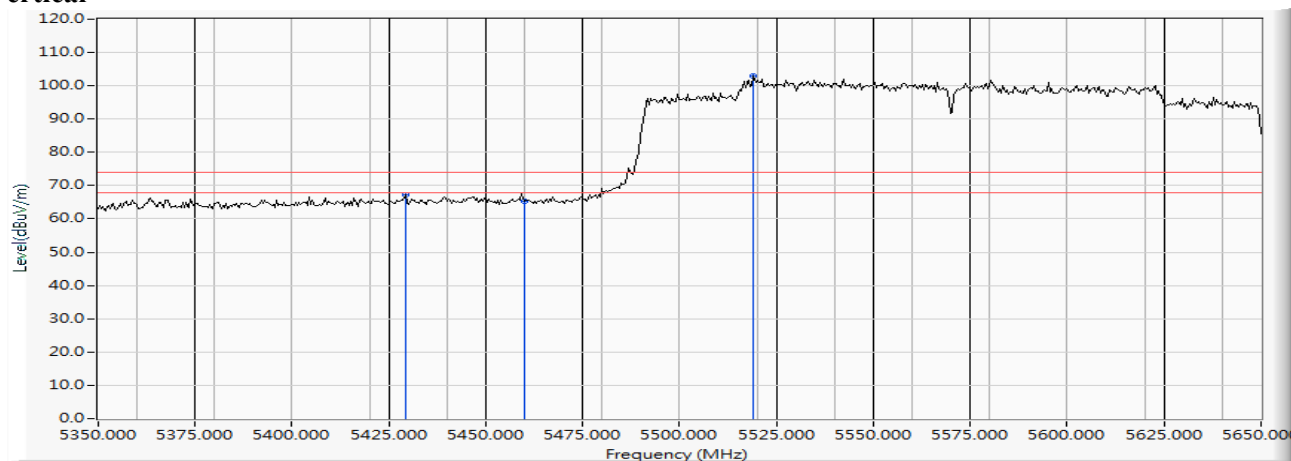
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	30.252	47.122	-6.878	54.000	AVERAGE
2	*	5577.826	16.986	66.765	83.751	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical

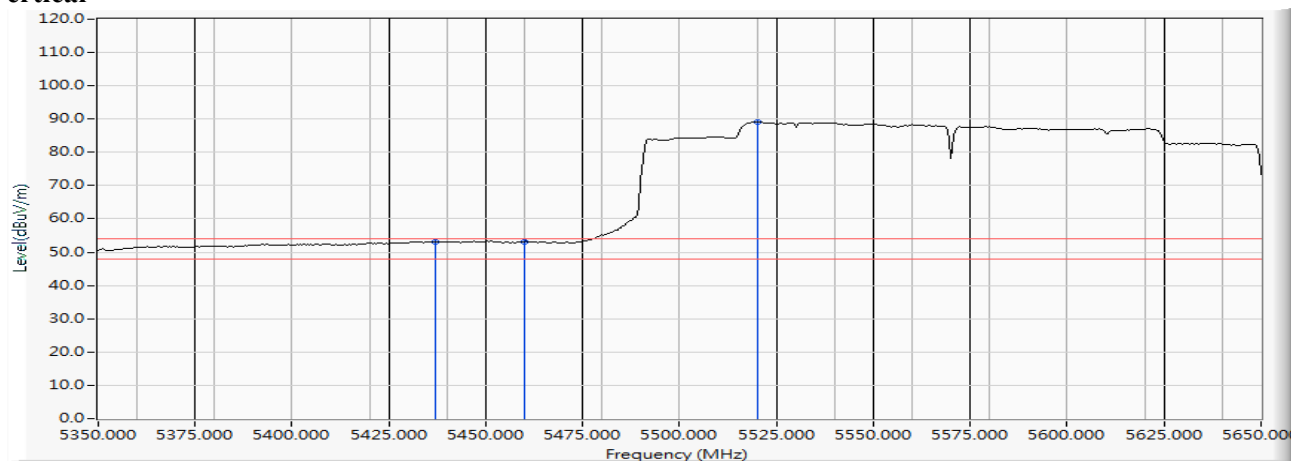


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5429.130	16.601	50.689	67.291	-6.709	74.000	PEAK
2		5460.000	16.870	48.509	65.379	-8.621	74.000	PEAK
3	*	5519.130	17.161	85.690	102.851	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

Vertical

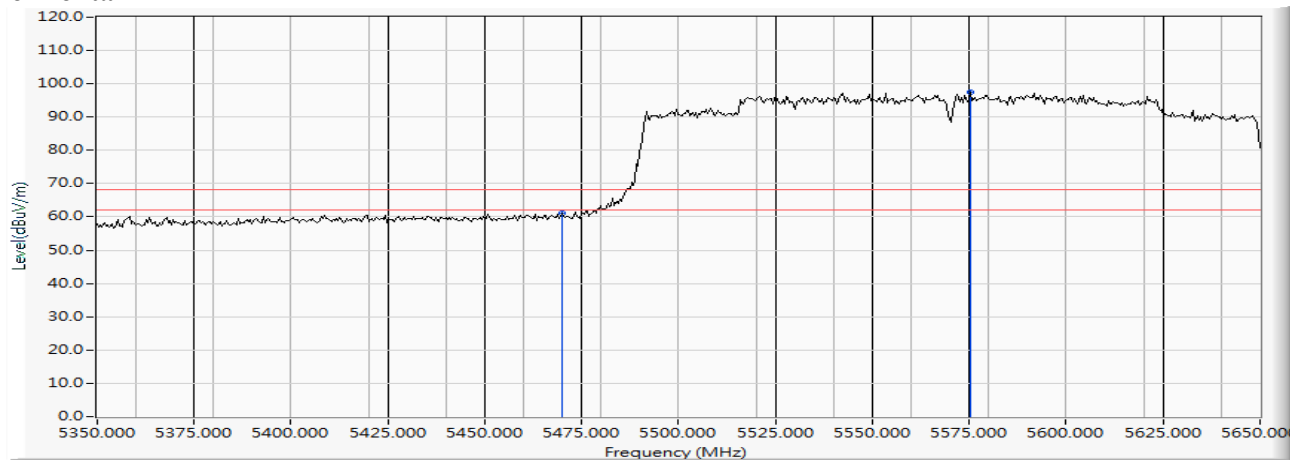
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5436.957	16.670	36.485	53.155	-0.845	54.000	AVERAGE
2		5460.000	16.870	36.343	53.213	-0.787	54.000	AVERAGE
3	*	5520.000	17.158	72.073	89.231	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

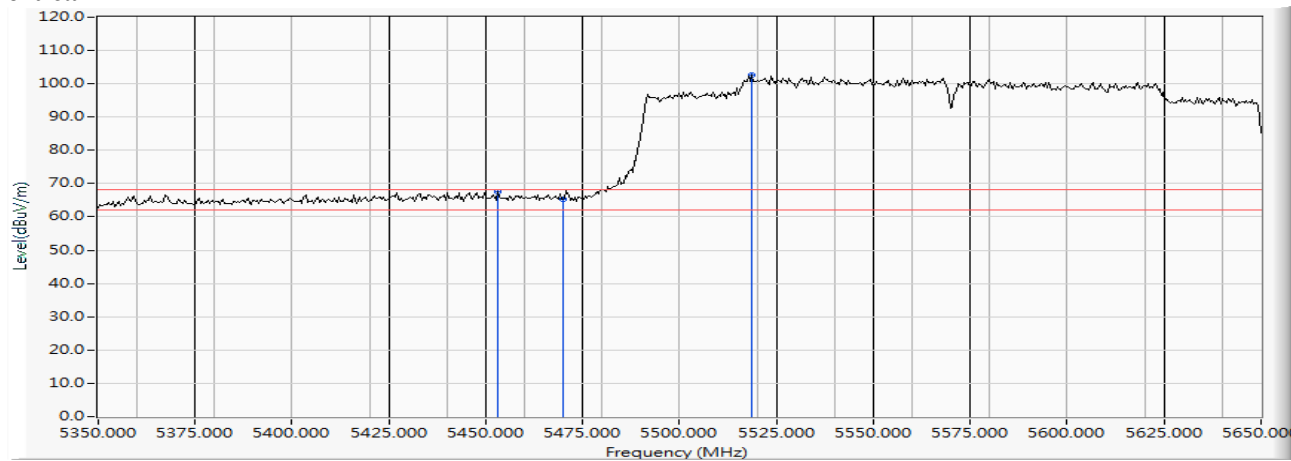
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	44.106	61.063	-7.157	68.220	PEAK
2	*	5575.217	16.994	80.400	97.394	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/15
 Test Mode : Mode 18: SISO B: Transmit (802.11ax-160BW_72.1Mbps)-Channel 114 (5570MHz)

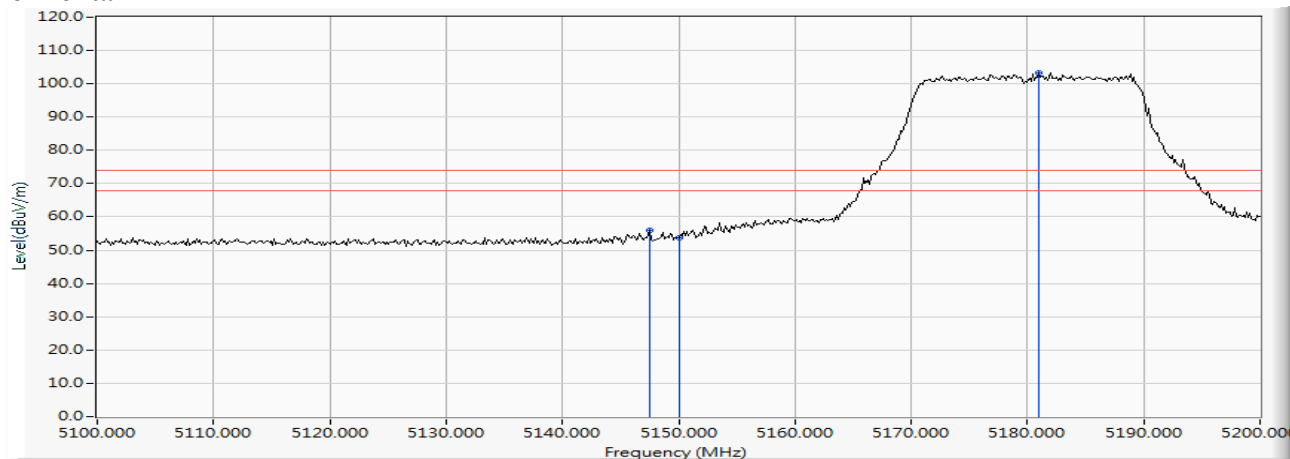
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5453.043	16.809	50.802	67.612	-0.608	68.220	PEAK
2		5470.000	16.957	48.416	65.373	-2.847	68.220	PEAK
3	*	5518.696	17.162	85.549	102.711	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Horizontal



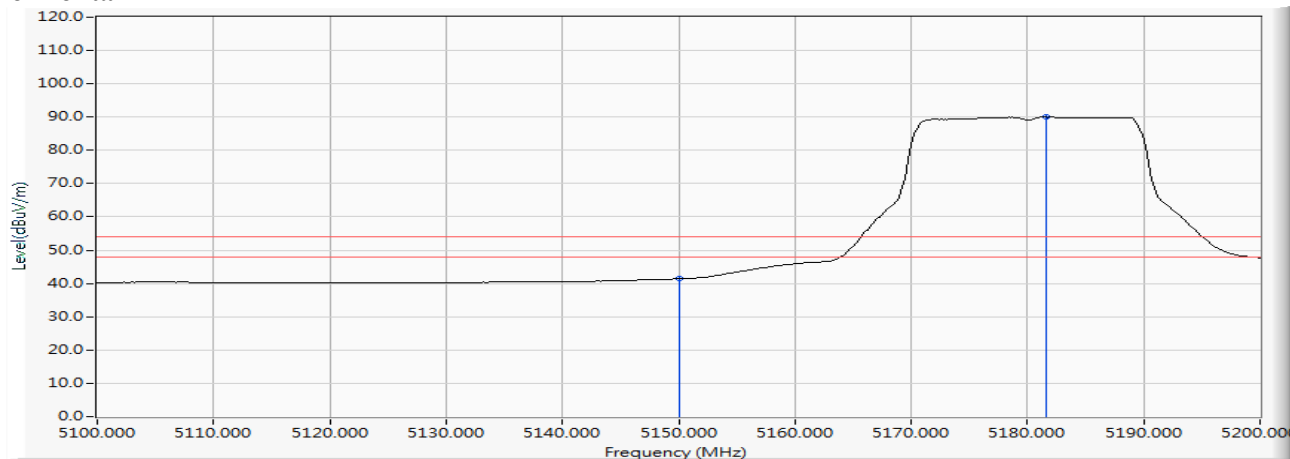
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5147.536	16.214	39.846	56.059	-17.941	74.000	PEAK
2		5150.000	16.185	37.681	53.866	-20.134	74.000	PEAK
3	*	5181.014	15.831	87.571	103.402	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Horizontal

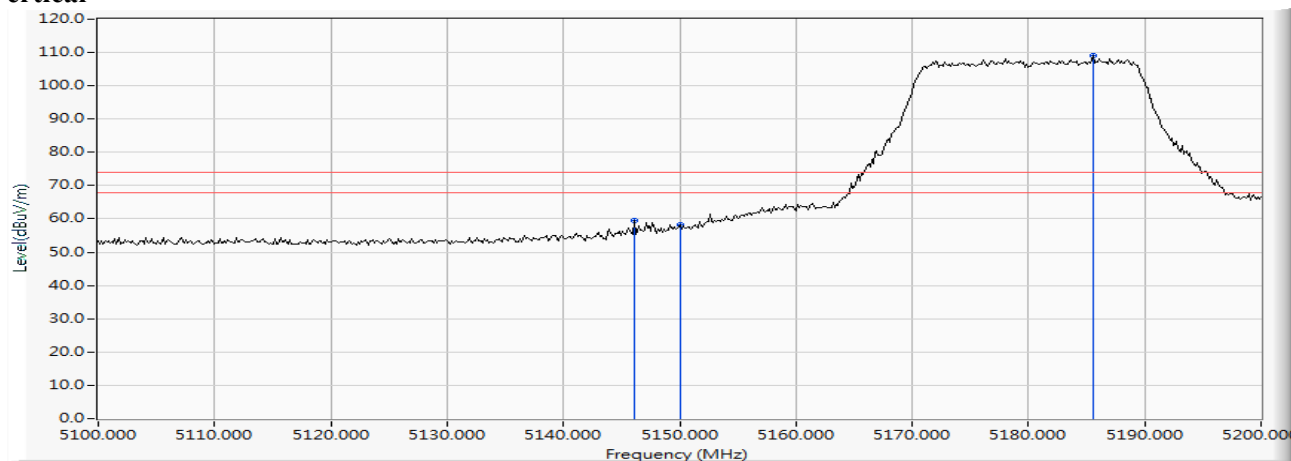


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	25.232	41.417	-12.583	54.000	AVERAGE
2	*	5181.594	15.824	74.202	90.026	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

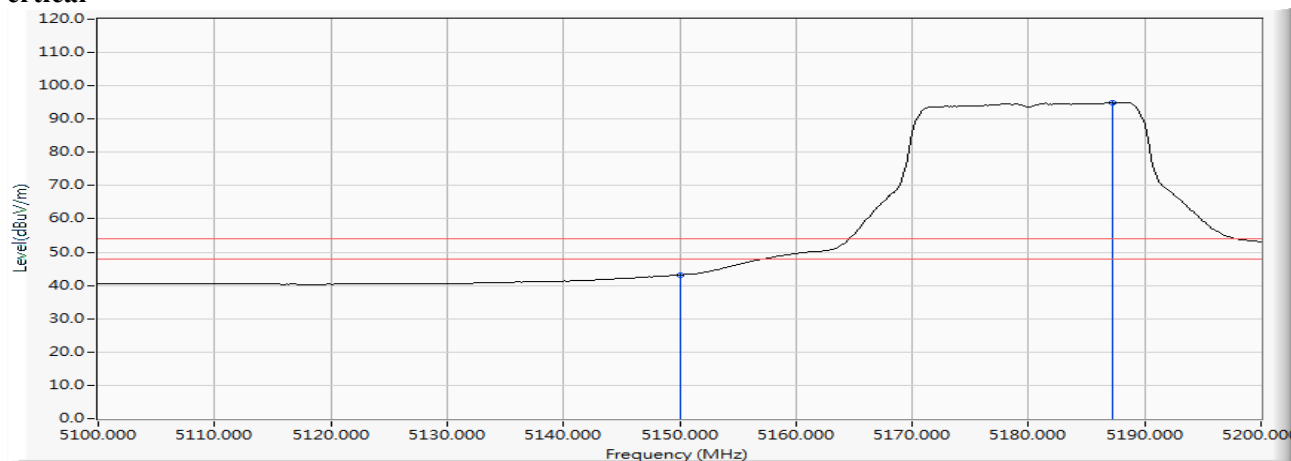
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5146.087	16.230	43.149	59.379	-14.621	74.000	PEAK
2		5150.000	16.185	42.085	58.270	-15.730	74.000	PEAK
3	*	5185.507	15.780	93.138	108.918	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 36 (5180MHz)

Vertical

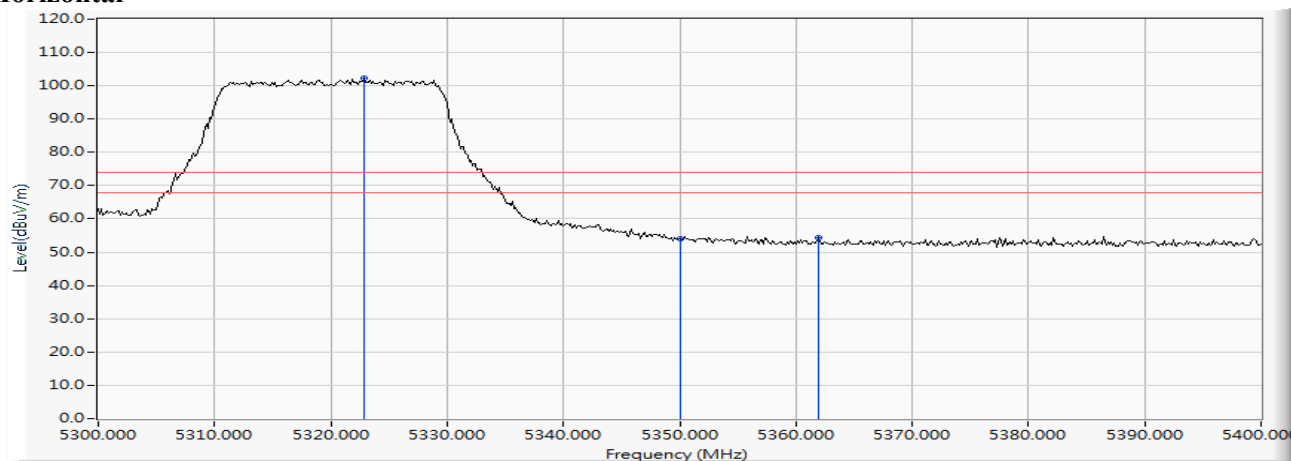
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	26.990	43.175	-10.825	54.000	AVERAGE
2	*	5187.246	15.761	79.240	95.000	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Horizontal



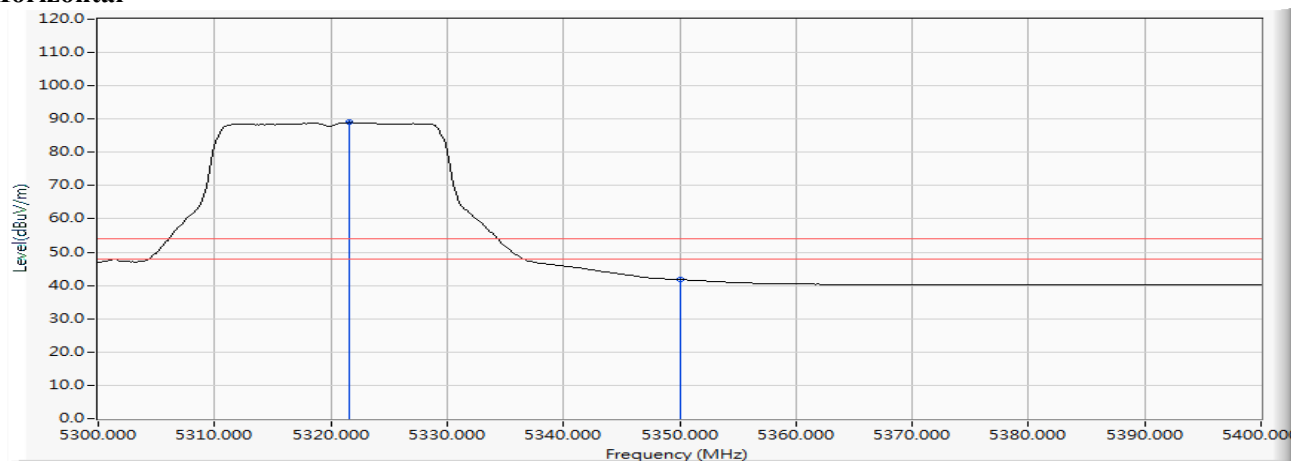
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5322.899	15.601	86.567	102.168	--	--	PEAK
2		5350.000	15.865	38.087	53.951	-20.049	74.000	PEAK
3		5361.884	15.980	38.448	54.427	-19.573	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Horizontal

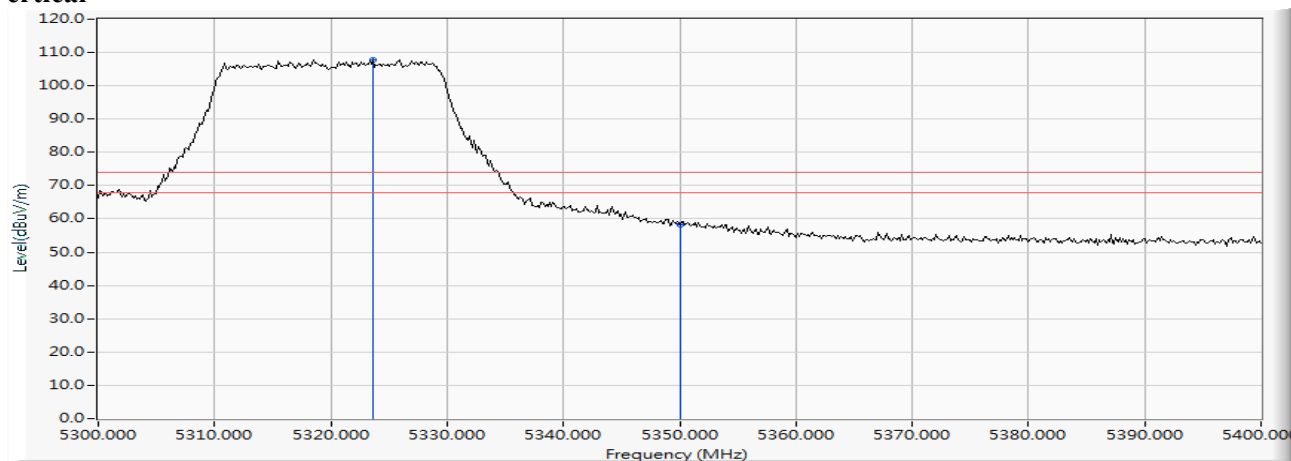


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5321.594	15.588	73.425	89.013	--	--	AVERAGE
2		5350.000	15.865	25.922	41.786	-12.214	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

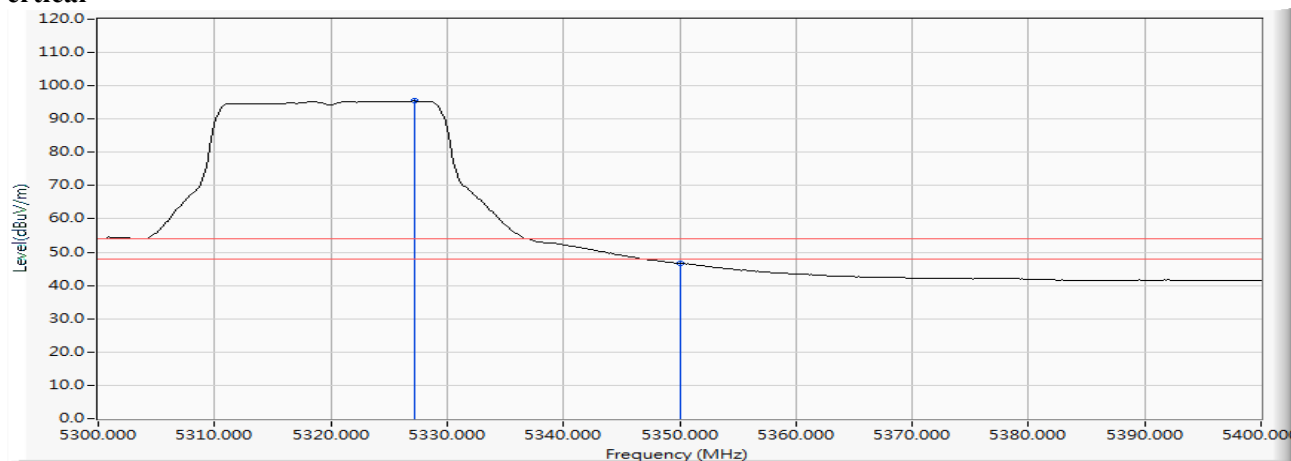
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5323.623	15.609	92.135	107.743	--	--	PEAK
2		5350.000	15.865	42.517	58.381	-15.619	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 64 (5320MHz)

Vertical

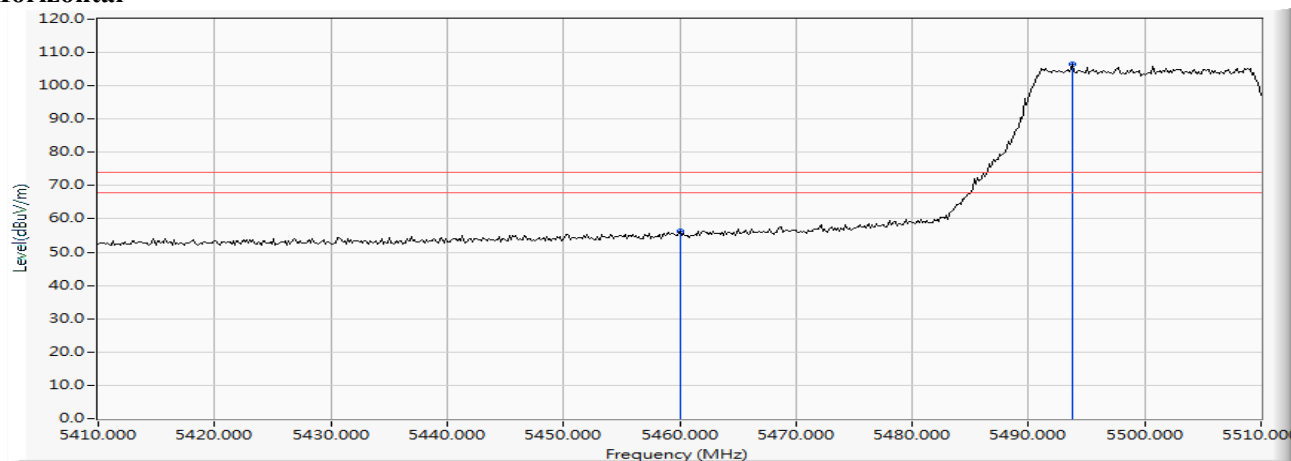
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5327.246	15.644	79.783	95.426	--	--	AVERAGE
2		5350.000	15.865	30.852	46.716	-7.284	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Horizontal



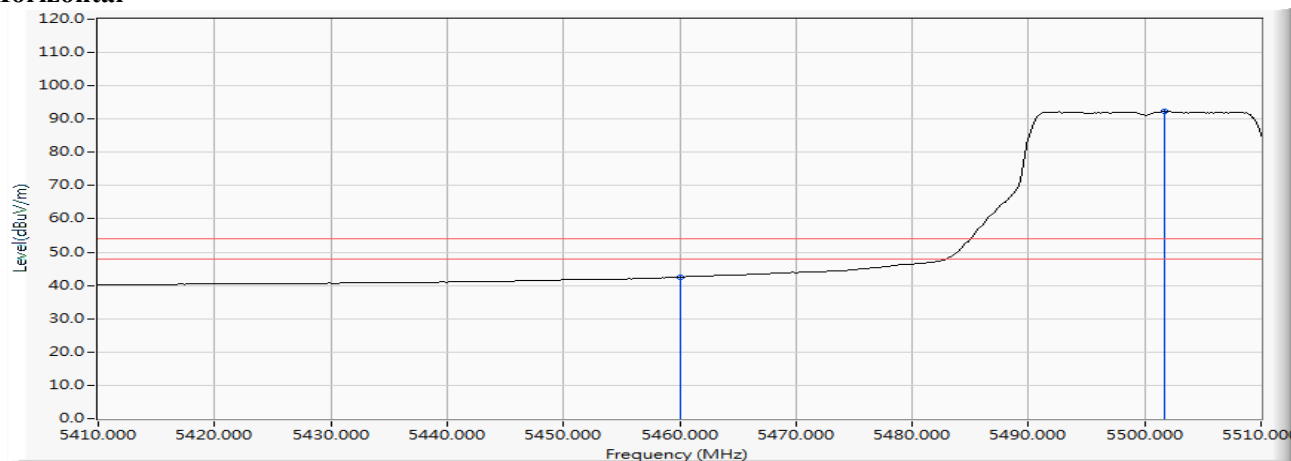
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	39.584	56.454	-17.546	74.000	PEAK
2	*	5493.768	17.144	89.192	106.336	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Horizontal

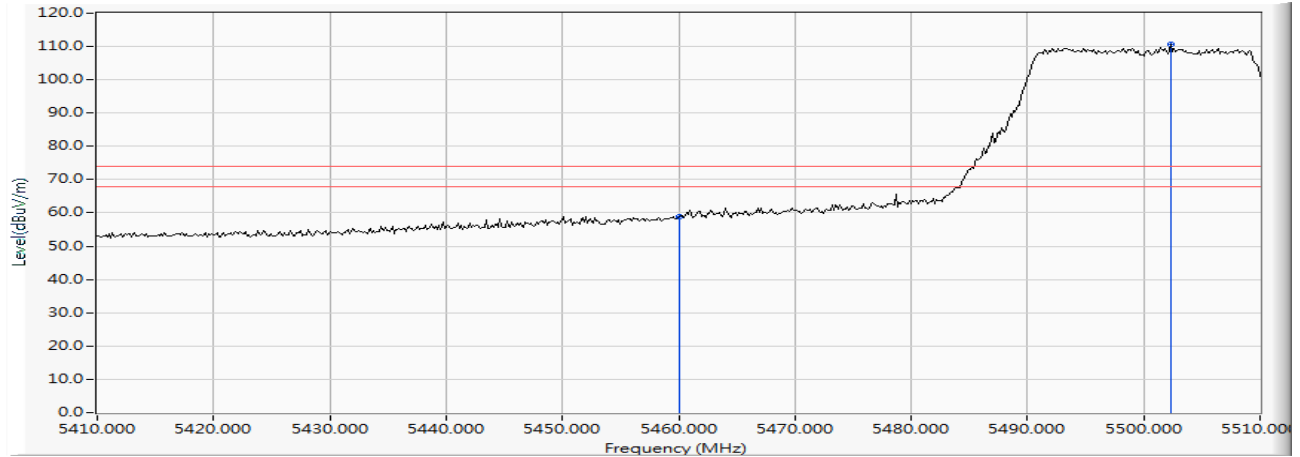


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	25.672	42.542	-11.458	54.000	AVERAGE
2	*	5501.739	17.185	75.113	92.299	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

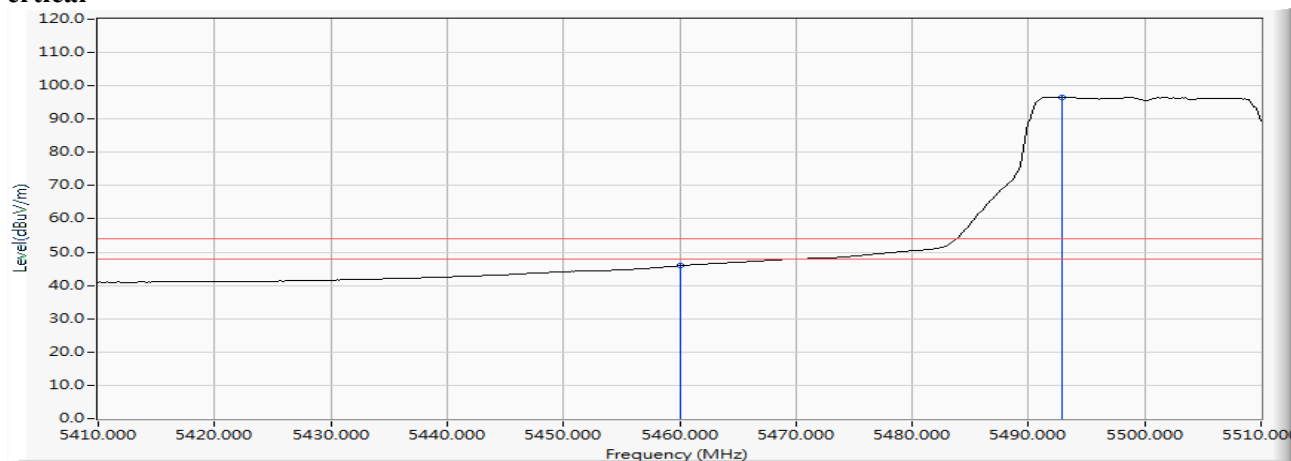
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	42.145	59.015	-14.985	74.000	PEAK
2	*	5502.319	17.189	93.391	110.580	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Vertical

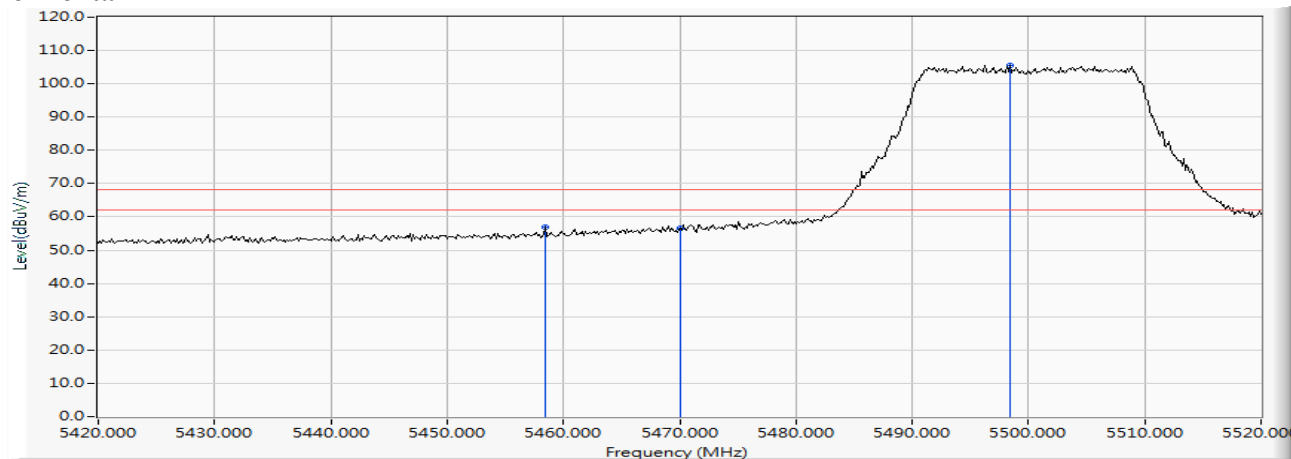
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	29.045	45.915	-8.085	54.000	AVERAGE
2	*	5492.899	17.139	79.535	96.674	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

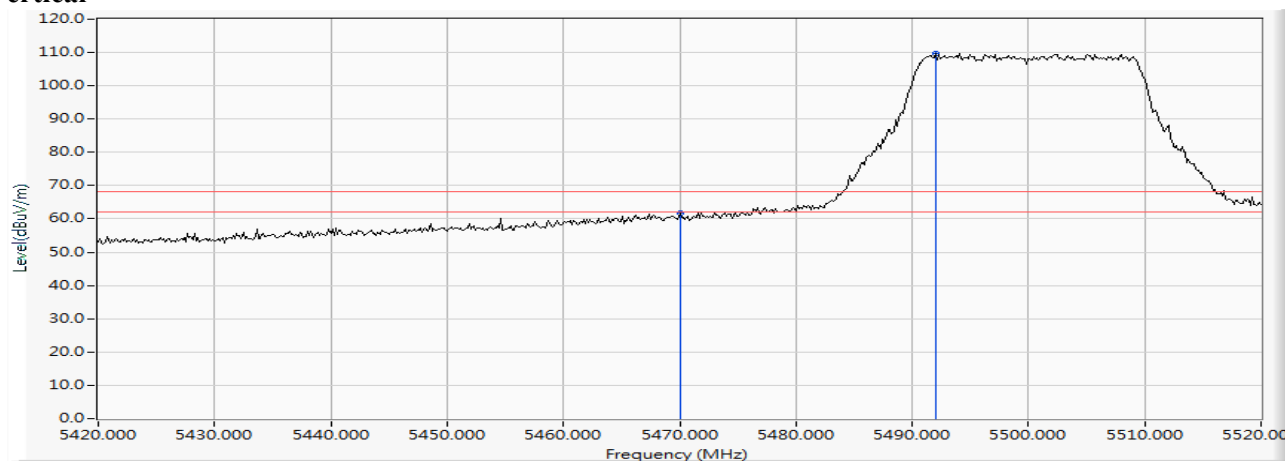
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.406	16.856	39.936	56.792	-11.428	68.220	PEAK
2		5470.000	16.957	39.525	56.482	-11.738	68.220	PEAK
3	*	5498.406	17.169	88.339	105.507	--	--	PEAK

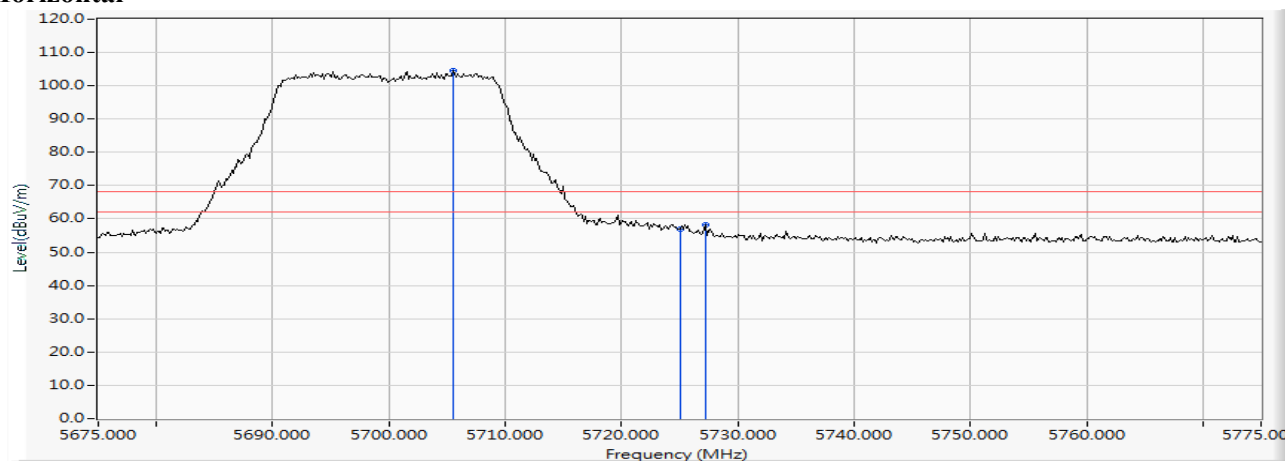
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 100 (5500MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	44.654	61.611	-6.609	68.220	PEAK
2	*	5492.029	17.135	92.705	109.840	--	--	PEAK

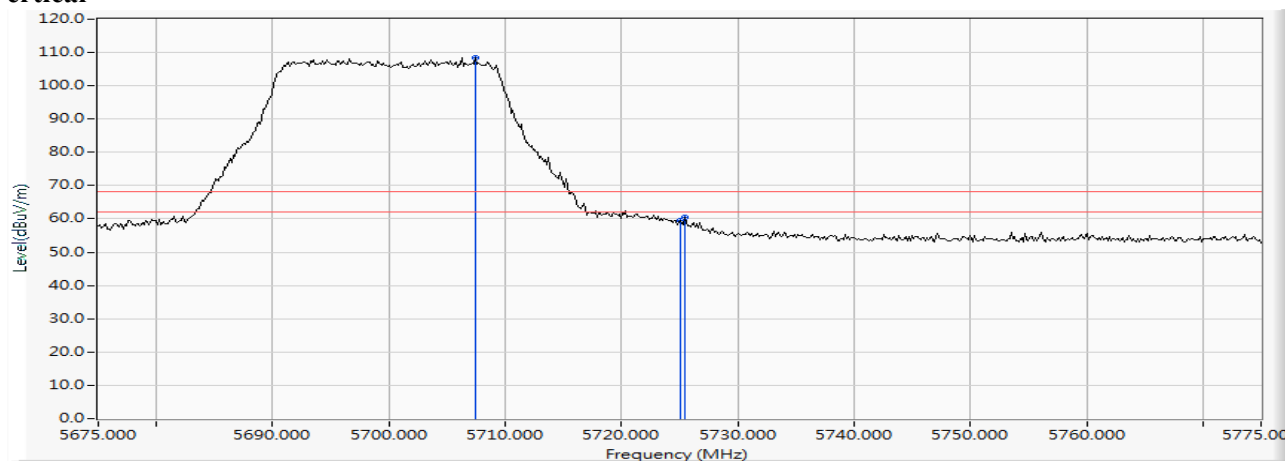
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 140 (5700MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5705.580	16.629	88.086	104.714	--	--	PEAK
2		5725.000	16.624	40.373	56.997	-11.223	68.220	PEAK
3		5727.174	16.625	41.448	58.072	-10.148	68.220	PEAK

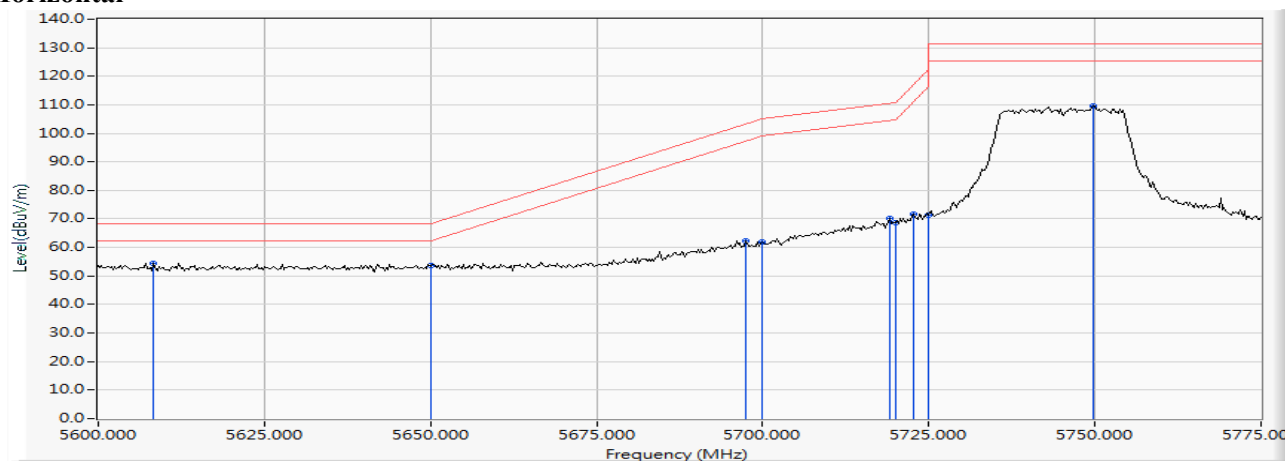
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 140 (5700MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5707.464	16.626	91.803	108.428	--	--	PEAK
2		5725.000	16.624	42.767	59.391	-8.829	68.220	PEAK
3		5725.435	16.623	43.960	60.584	-7.636	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 149 (5745MHz)

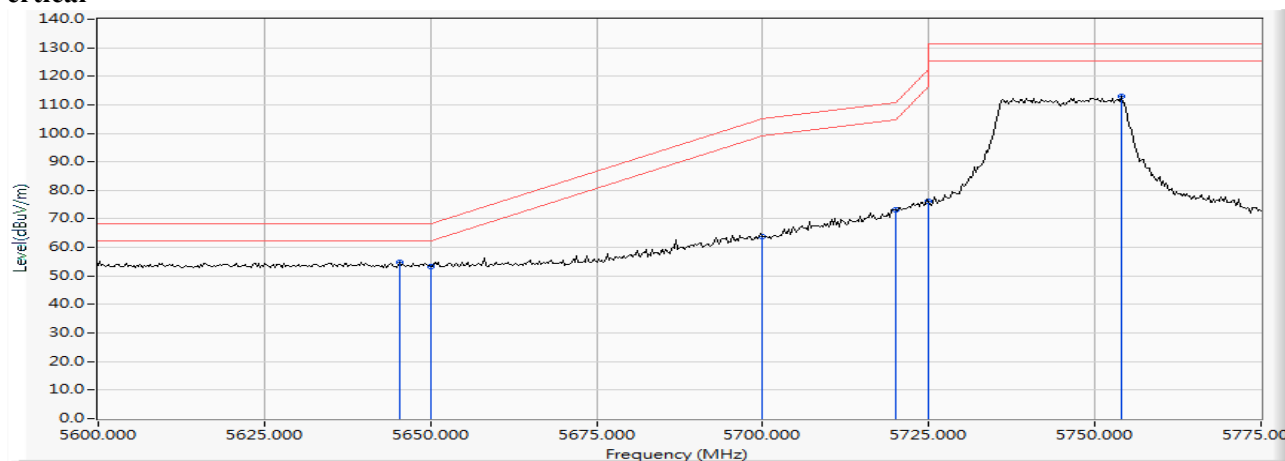
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5608.370	16.896	37.627	54.523	-13.697	68.220	PEAK
2		5650.000	16.772	36.749	53.521	-14.699	68.220	PEAK
3		5697.391	16.640	45.772	62.412	-40.858	103.270	PEAK
4		5700.000	16.636	45.213	61.849	-43.351	105.200	PEAK
5		5719.203	16.624	53.498	70.121	-40.456	110.577	PEAK
6		5720.000	16.623	52.109	68.732	-42.068	110.800	PEAK
7		5722.754	16.623	54.971	71.594	-45.485	117.079	PEAK
8		5725.000	16.624	54.784	71.408	-50.792	122.200	PEAK
9		5749.638	16.641	92.985	109.625	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 149 (5745MHz)

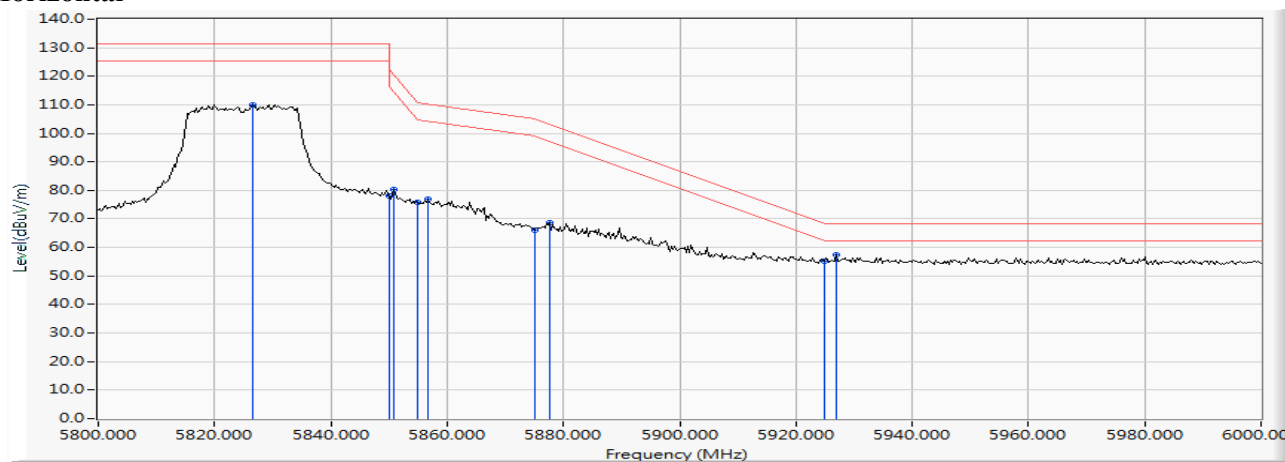
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5645.399	16.786	37.830	54.616	-13.604	68.220	PEAK
2		5650.000	16.772	36.389	53.161	-15.059	68.220	PEAK
3		5700.000	16.636	47.259	63.895	-41.305	105.200	PEAK
4		5720.000	16.623	56.528	73.151	-37.649	110.800	PEAK
5		5725.000	16.624	59.584	76.208	-45.992	122.200	PEAK
6		5753.949	16.651	96.157	112.808	--	--	PEAK

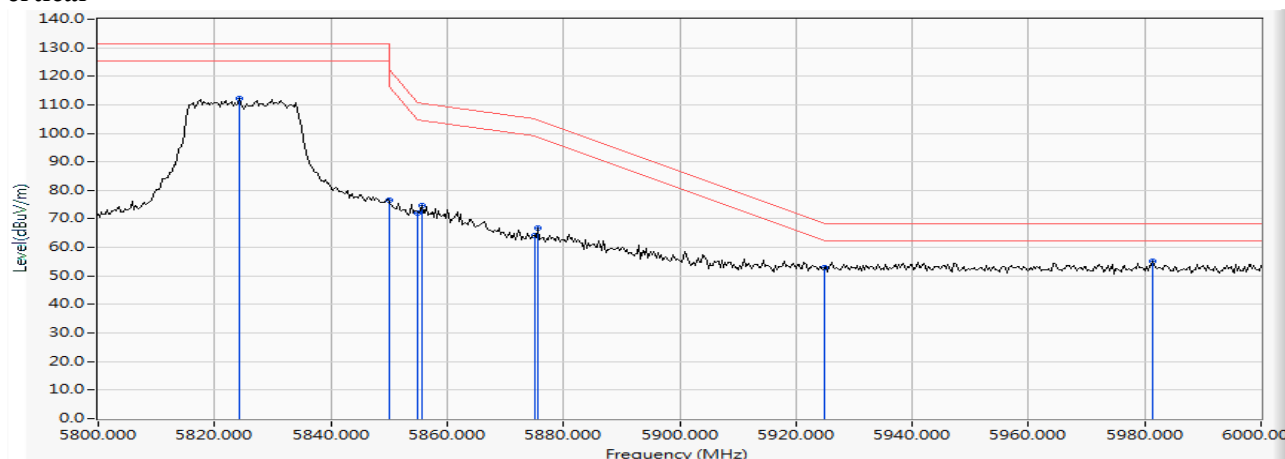
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 165 (5825MHz)

Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5826.667	16.963	93.068	110.031	--	--	PEAK
2		5850.000	17.081	61.006	78.087	-44.113	122.200	PEAK
3		5850.725	17.085	63.364	80.449	-40.098	120.547	PEAK
4		5855.000	17.106	58.679	75.785	-35.015	110.800	PEAK
5		5856.812	17.115	59.939	77.054	-33.239	110.293	PEAK
6		5875.000	17.208	48.910	66.118	-39.082	105.200	PEAK
7		5877.681	17.222	51.315	68.536	-34.681	103.217	PEAK
8		5925.000	17.361	37.978	55.339	-12.881	68.220	PEAK
9	*	5926.957	17.363	40.080	57.443	-10.777	68.220	PEAK

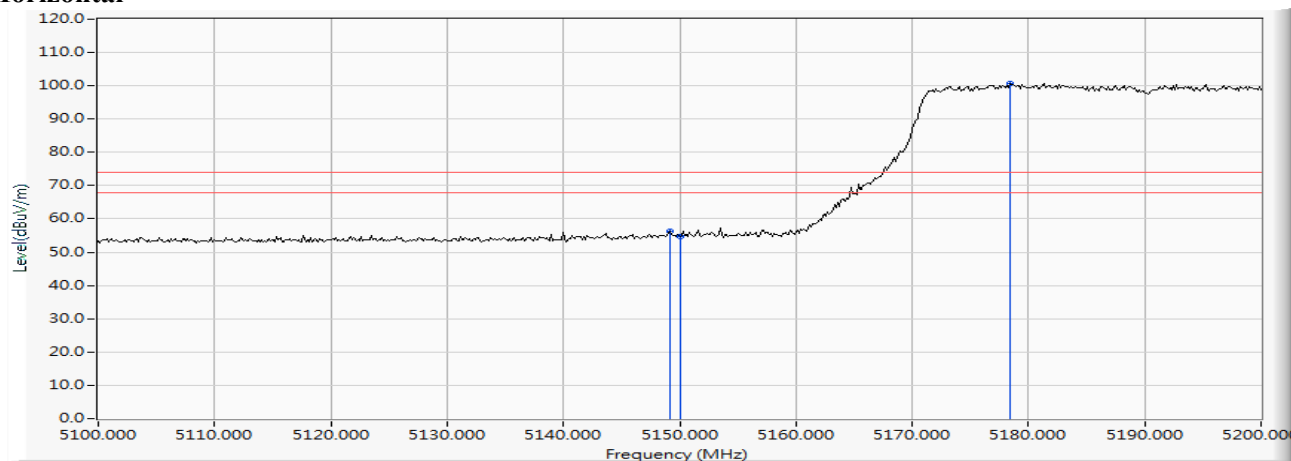
Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 23: MIMO: Transmit (802.11ax-20BW_17.2Mbps)-Channel 165 (5825MHz)

Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5824.348	16.951	95.362	112.314	--	--	PEAK
2		5850.000	17.081	59.471	76.552	-45.648	122.200	PEAK
3		5855.000	17.106	55.099	72.205	-38.595	110.800	PEAK
4		5855.652	17.110	57.744	74.854	-35.763	110.617	PEAK
5		5875.000	17.208	47.089	64.297	-40.903	105.200	PEAK
6		5875.652	17.212	49.470	66.681	-38.037	104.718	PEAK
7		5925.000	17.361	35.482	52.843	-15.377	68.220	PEAK
8	*	5981.449	17.420	37.685	55.105	-13.115	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Horizontal



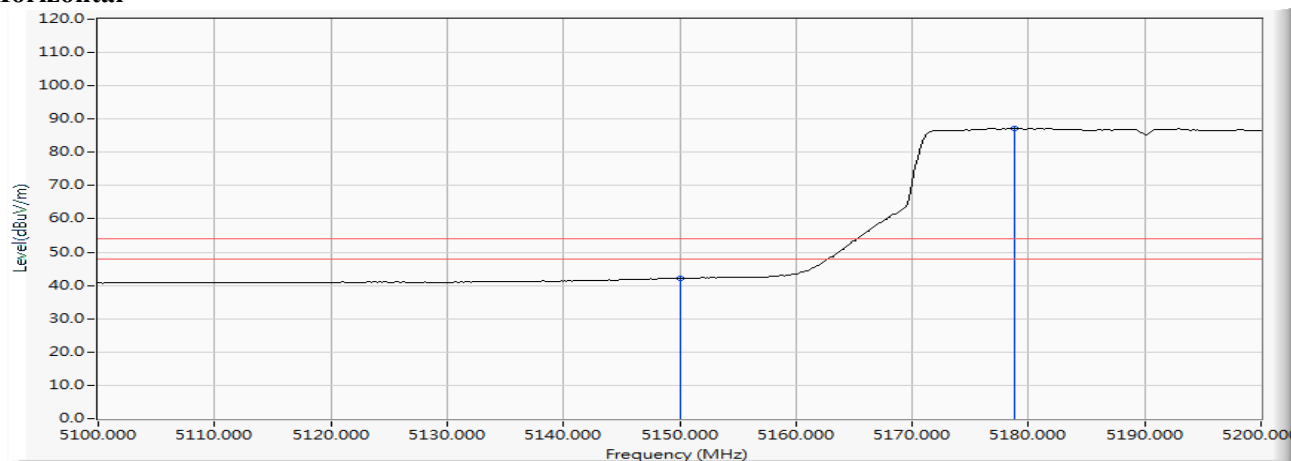
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.130	16.194	40.053	56.248	-17.752	74.000	PEAK
2		5150.000	16.185	38.346	54.531	-19.469	74.000	PEAK
3	*	5178.406	15.861	84.925	100.786	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Horizontal

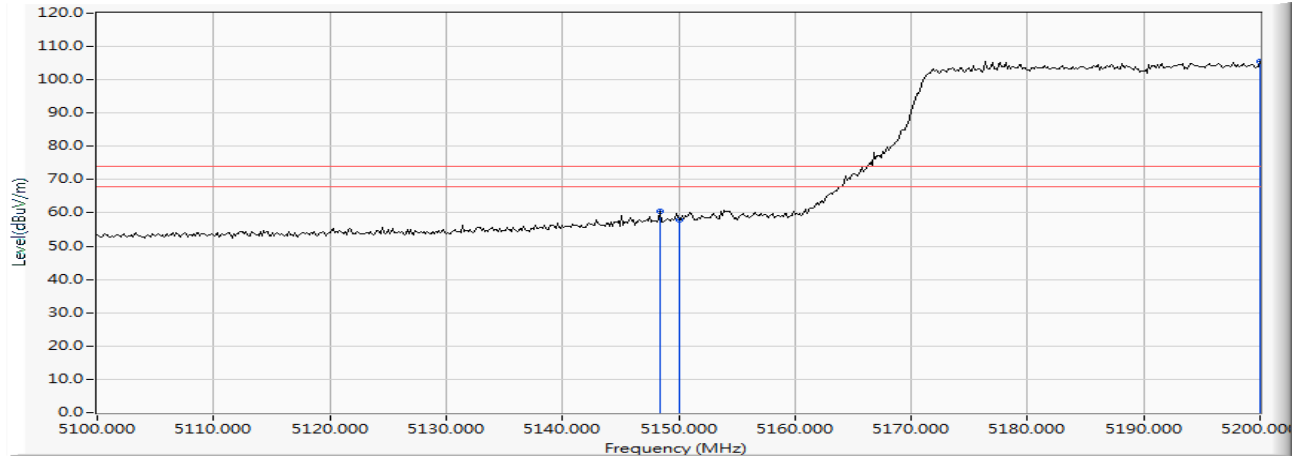


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	26.005	42.190	-11.810	54.000	AVERAGE
2	*	5178.841	15.856	71.321	87.177	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

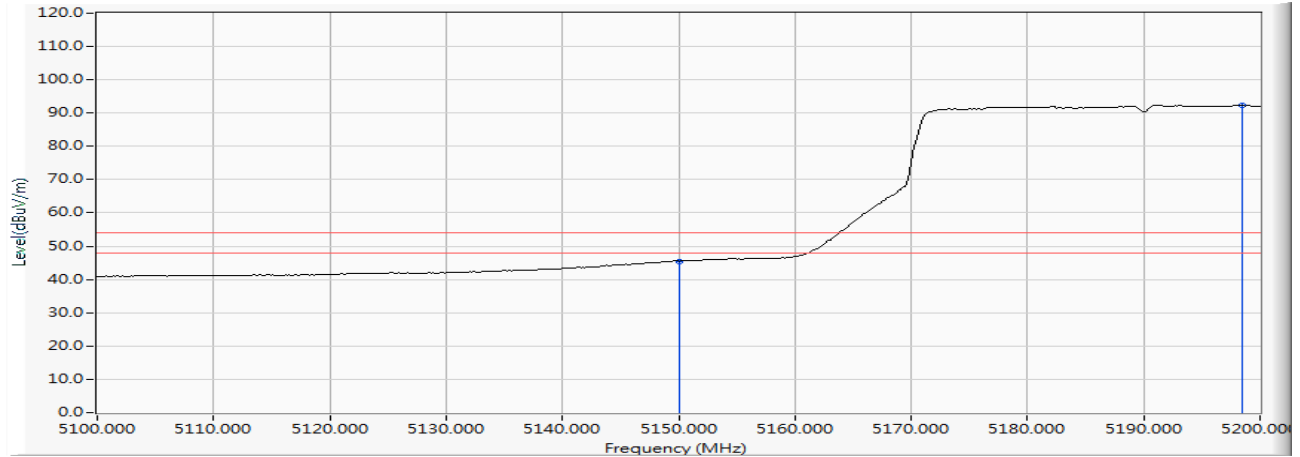
Vertical

		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5148.406	16.203	44.217	60.420	-13.580	74.000	PEAK
2		5150.000	16.185	41.815	58.000	-16.000	74.000	PEAK
3	*	5200.000	15.617	89.877	105.494	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 38 (5190MHz)

Vertical

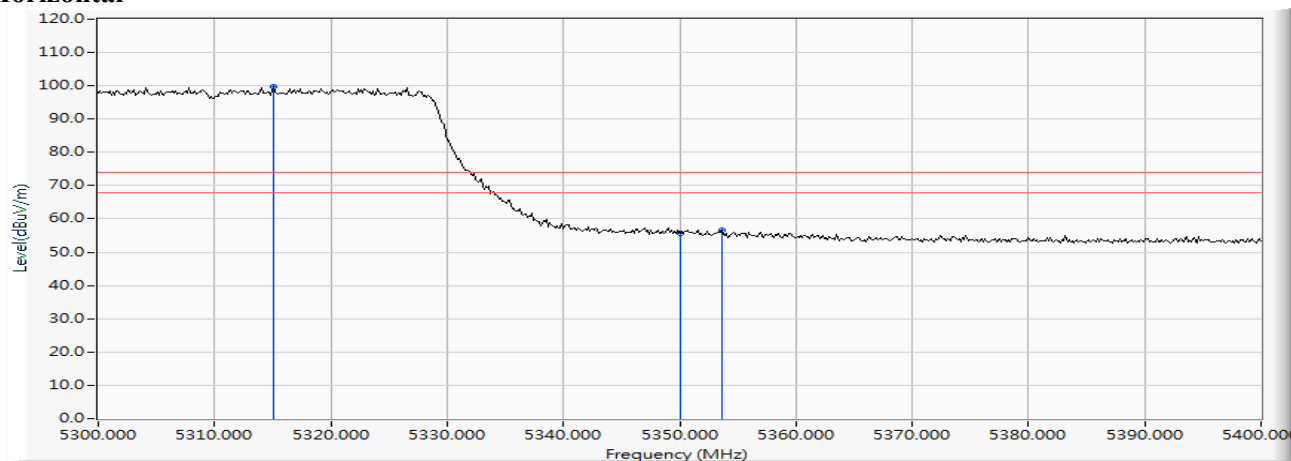
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	29.326	45.511	-8.489	54.000	AVERAGE
2	*	5198.406	15.633	76.711	92.344	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Horizontal



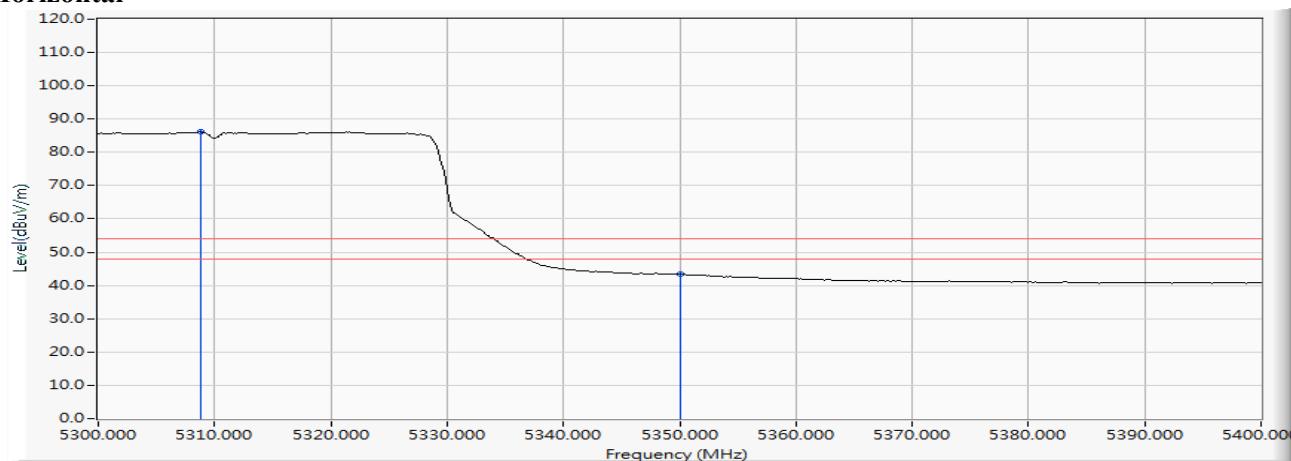
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5315.072	15.525	84.151	99.676	--	--	PEAK
2		5350.000	15.865	39.832	55.696	-18.304	74.000	PEAK
3		5353.623	15.900	40.751	56.651	-17.349	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Horizontal



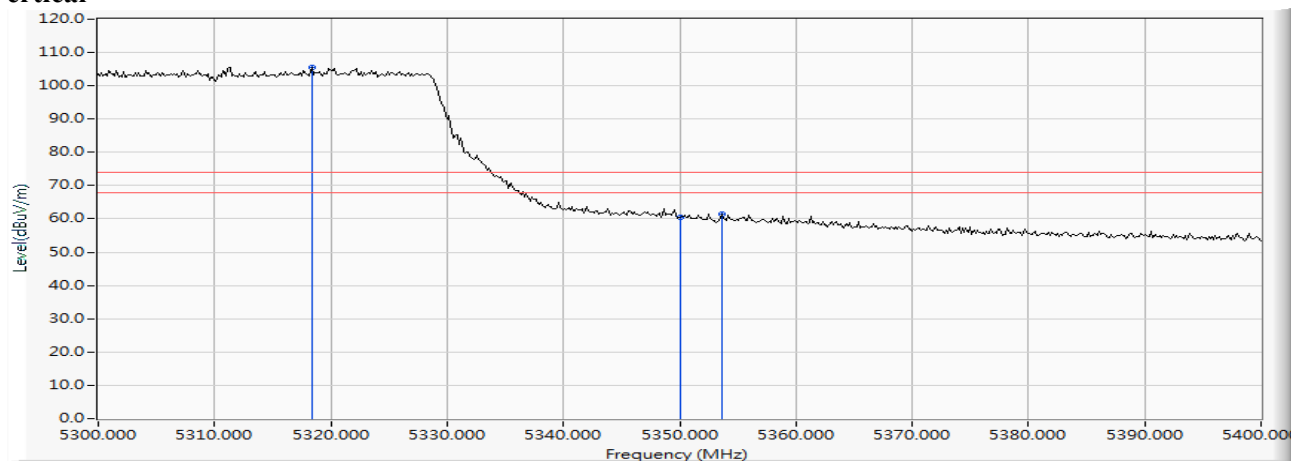
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.841	15.465	70.683	86.148	--	--	AVERAGE
2		5350.000	15.865	27.557	43.421	-10.579	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Vertical

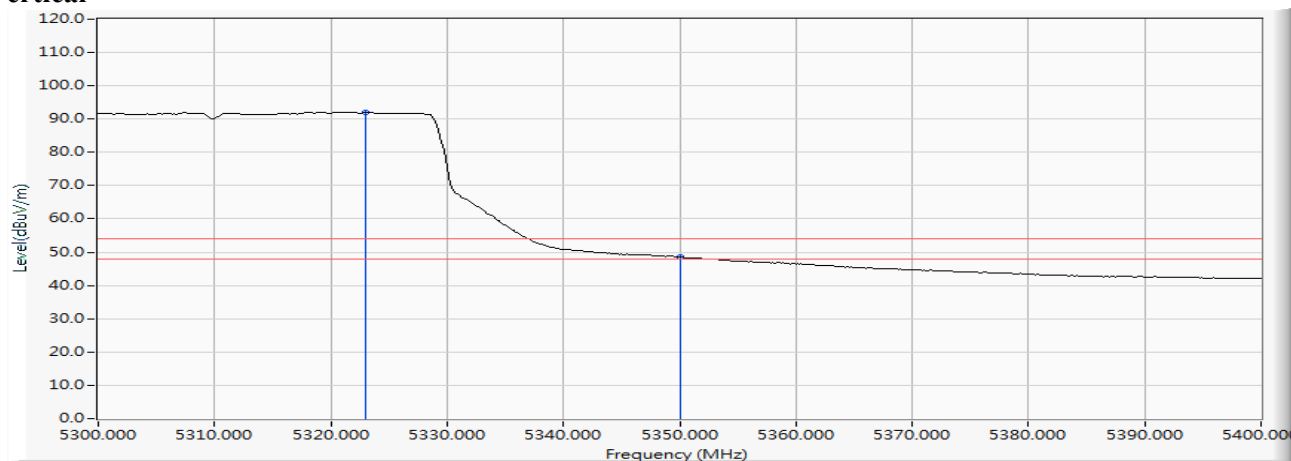


		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5318.406	15.558	90.005	105.562	--	--	PEAK
2		5350.000	15.865	44.696	60.560	-13.440	74.000	PEAK
3		5353.623	15.900	45.539	61.439	-12.561	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 62 (5310MHz)

Vertical

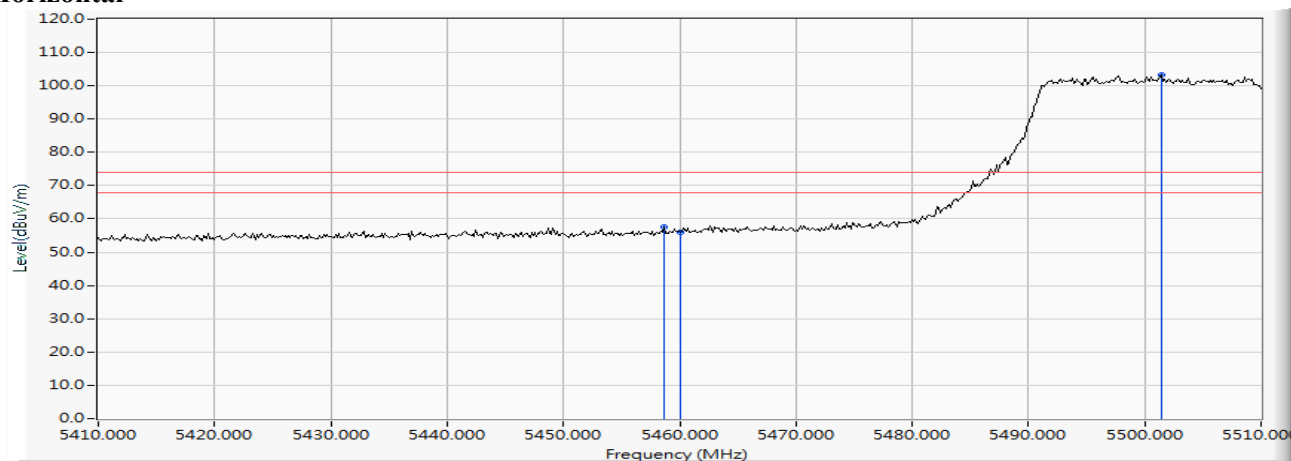
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5323.043	15.602	76.435	92.038	--	--	AVERAGE
2		5350.000	15.865	32.757	48.621	-5.379	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Horizontal



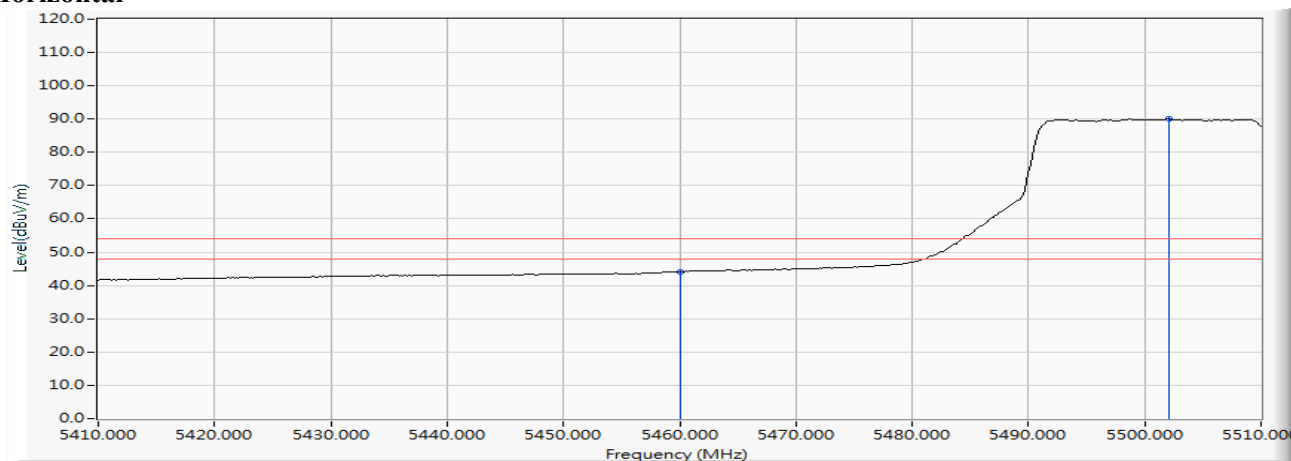
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.696	16.858	40.792	57.650	-16.350	74.000	PEAK
2		5460.000	16.870	38.971	55.841	-18.159	74.000	PEAK
3	*	5501.449	17.184	86.210	103.395	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Horizontal



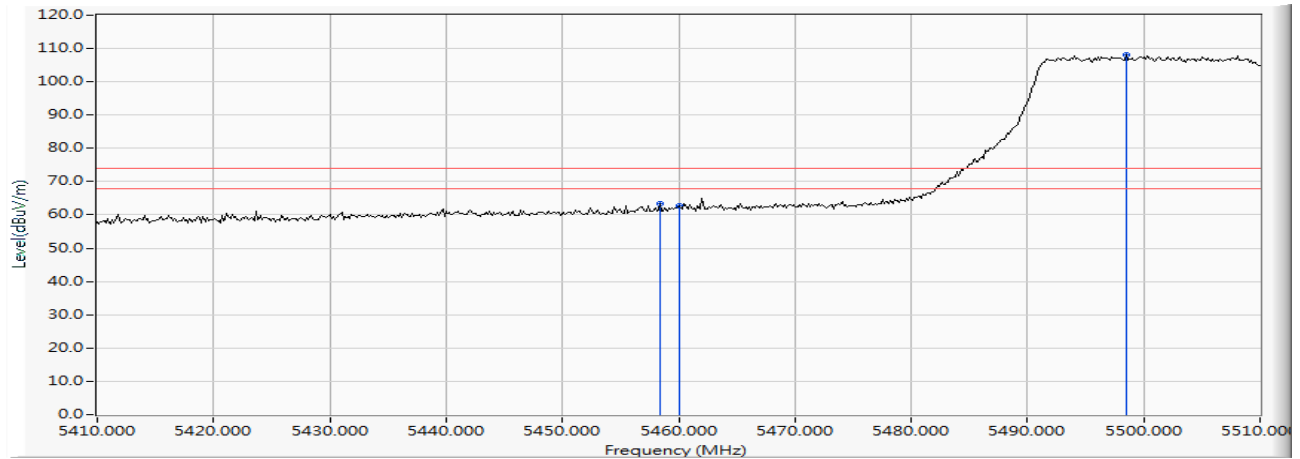
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	27.338	44.208	-9.792	54.000	AVERAGE
2	*	5502.029	17.188	72.760	89.948	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Vertical



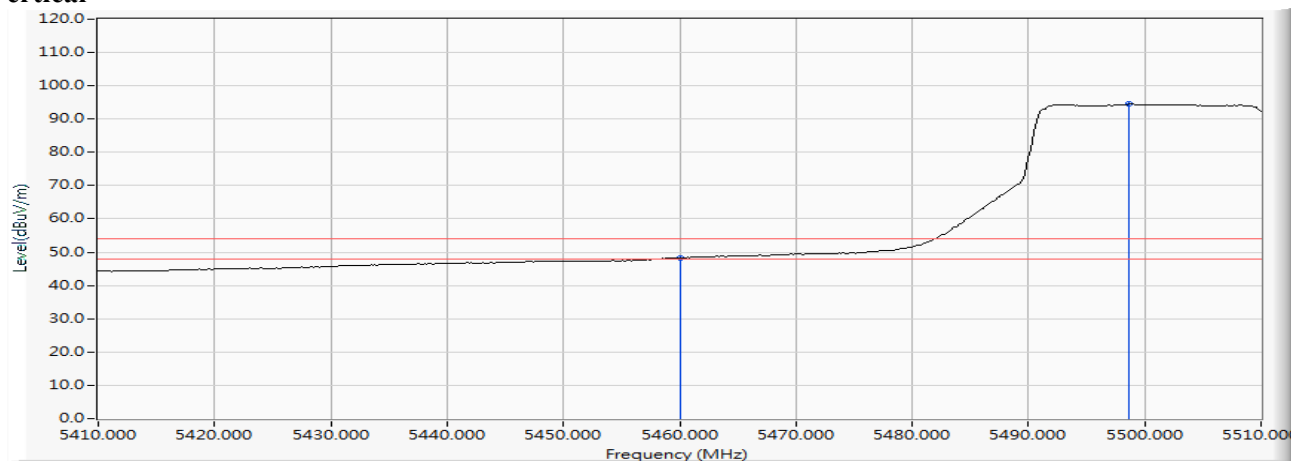
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5458.406	16.856	46.459	63.315	-10.685	74.000	PEAK
2		5460.000	16.870	45.763	62.633	-11.367	74.000	PEAK
3	*	5498.551	17.170	91.064	108.233	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

Vertical



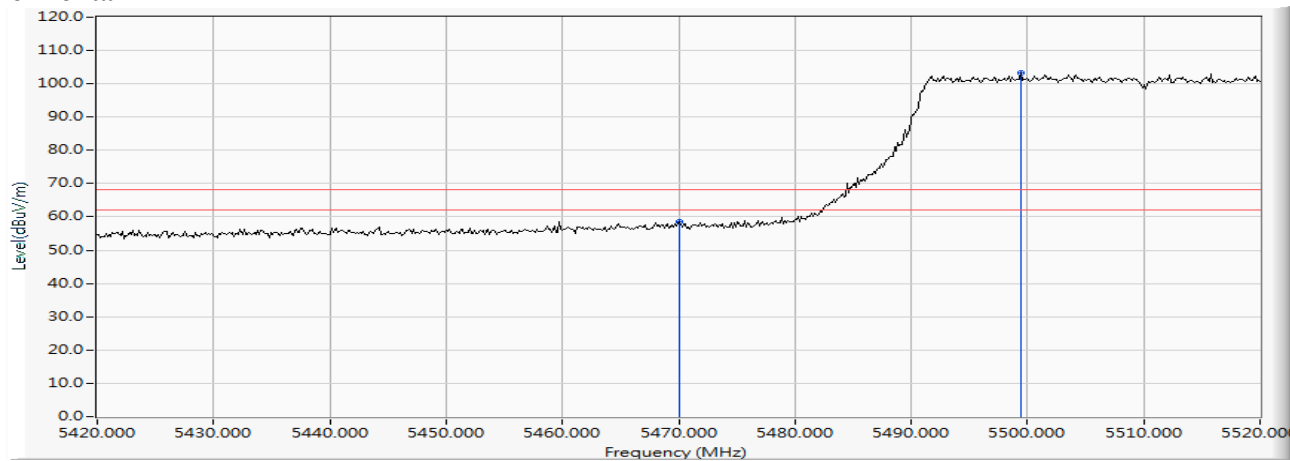
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	31.463	48.333	-5.667	54.000	AVERAGE
2	*	5498.696	17.170	77.276	94.446	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

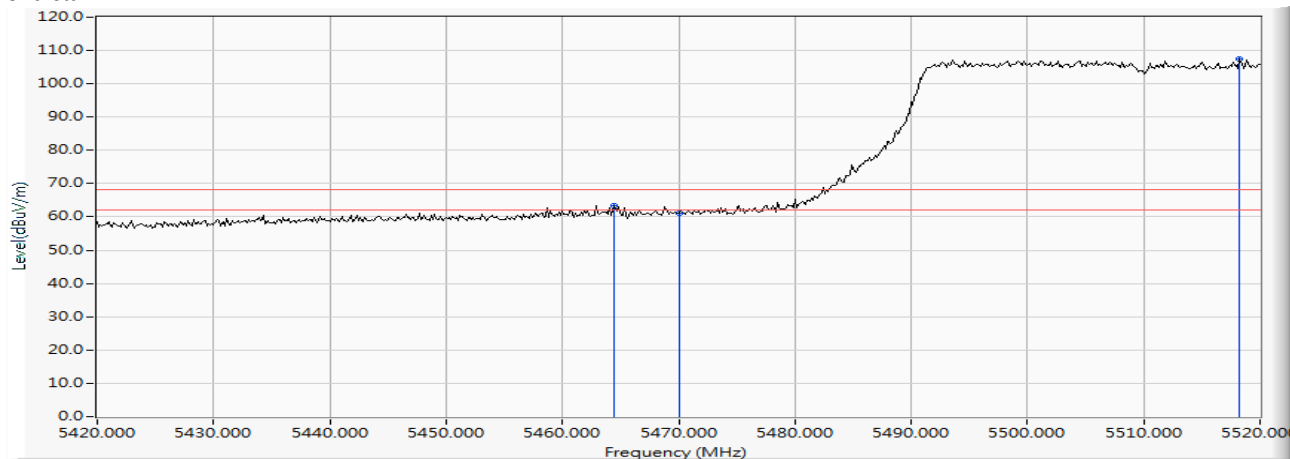
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5470.000	16.957	41.631	58.588	-9.632	68.220	PEAK
2	*	5499.420	17.174	85.968	103.142	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 102 (5510MHz)

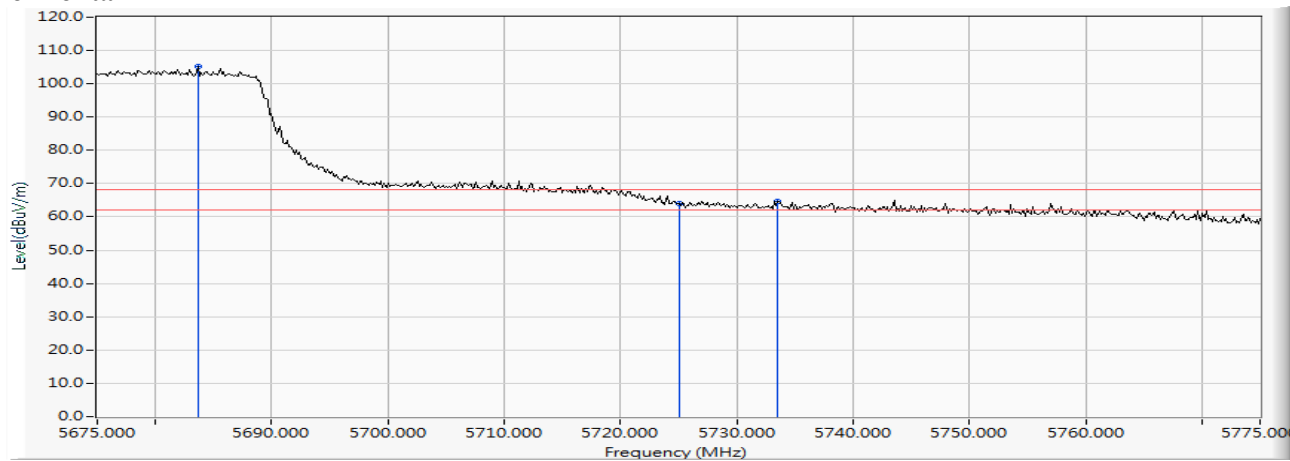
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5464.493	16.909	46.554	63.463	-4.757	68.220	PEAK
2		5470.000	16.957	44.133	61.090	-7.130	68.220	PEAK
3	*	5518.261	17.163	90.132	107.295	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 134 (5670MHz)

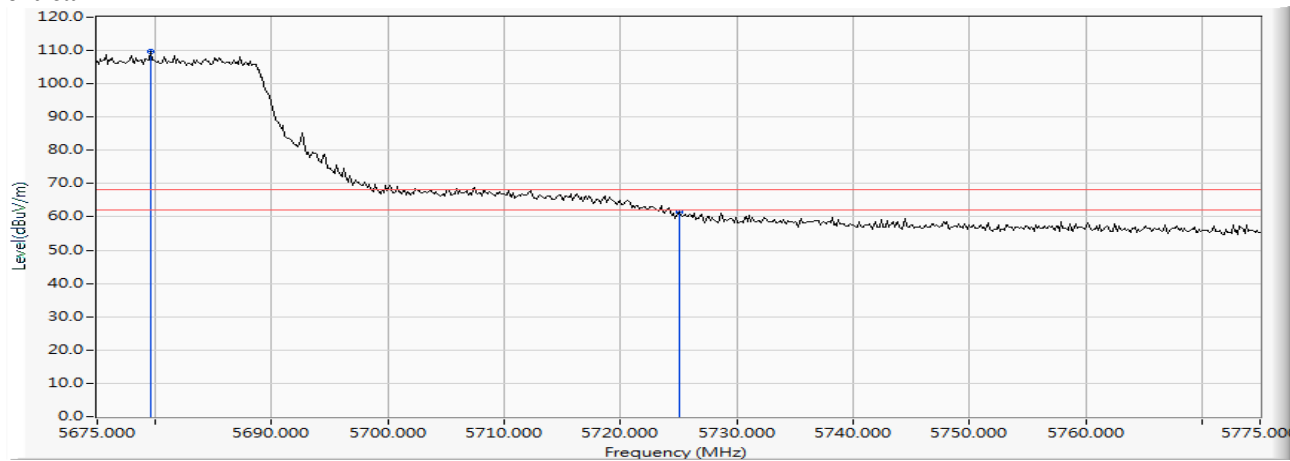
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5683.696	16.671	88.568	105.240	--	--	PEAK
2		5725.000	16.624	47.343	63.967	-4.253	68.220	PEAK
3		5733.551	16.624	48.144	64.768	-3.452	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 134 (5670MHz)

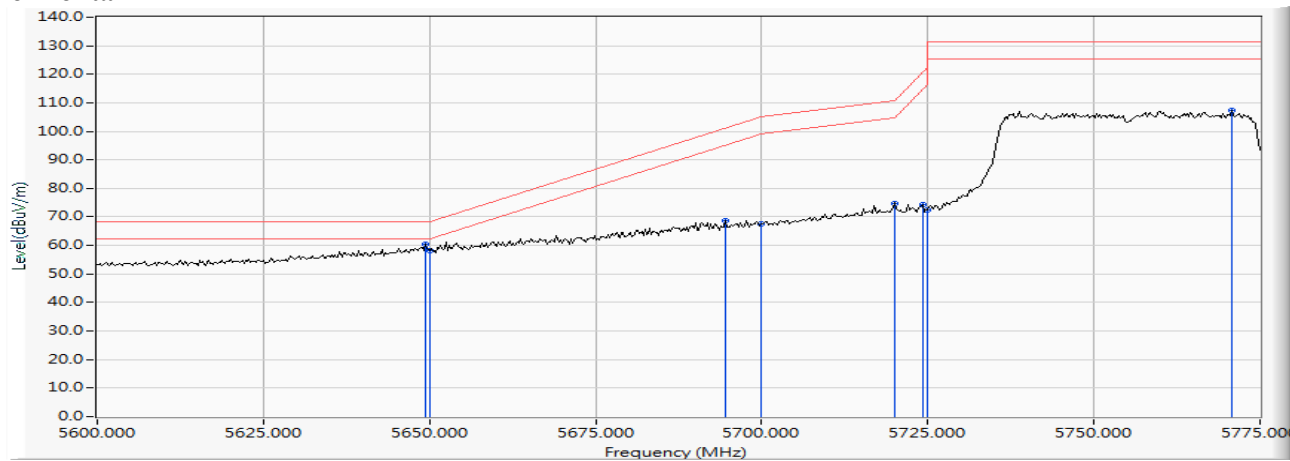
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5679.638	16.684	93.015	109.699	--	--	PEAK
2		5725.000	16.624	44.749	61.373	-6.847	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 151 (5755MHz)

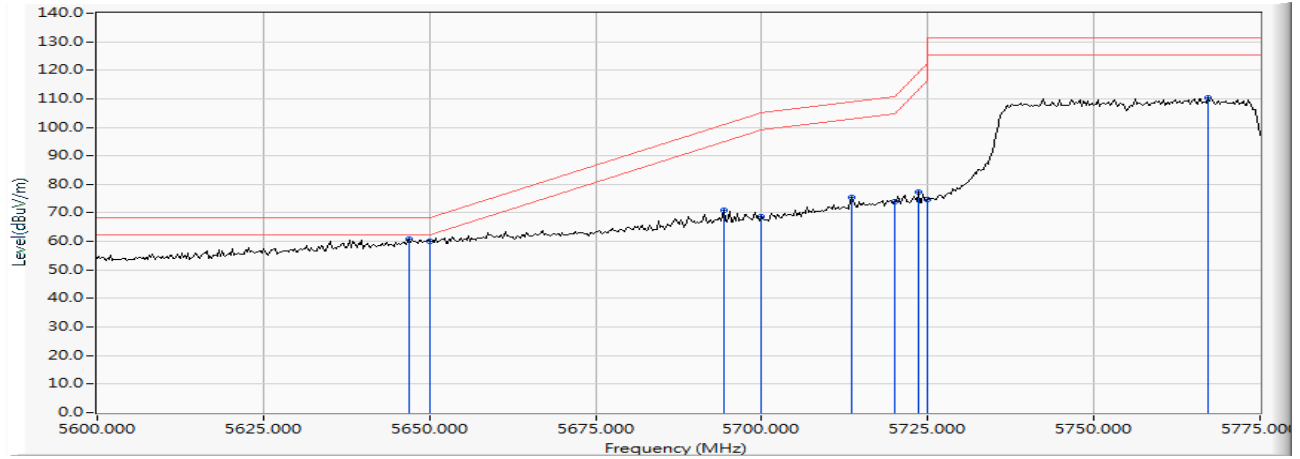
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5649.457	16.774	43.766	60.540	-7.680	68.220	PEAK
2		5650.000	16.772	41.465	58.237	-9.983	68.220	PEAK
3		5694.601	16.643	52.031	68.675	-32.532	101.207	PEAK
4		5700.000	16.636	50.943	67.579	-37.621	105.200	PEAK
5		5720.000	16.623	57.970	74.593	-36.207	110.800	PEAK
6		5724.275	16.623	57.644	74.268	-46.279	120.547	PEAK
7		5725.000	16.624	55.827	72.451	-49.749	122.200	PEAK
8		5770.688	16.709	90.520	107.229	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 151 (5755MHz)

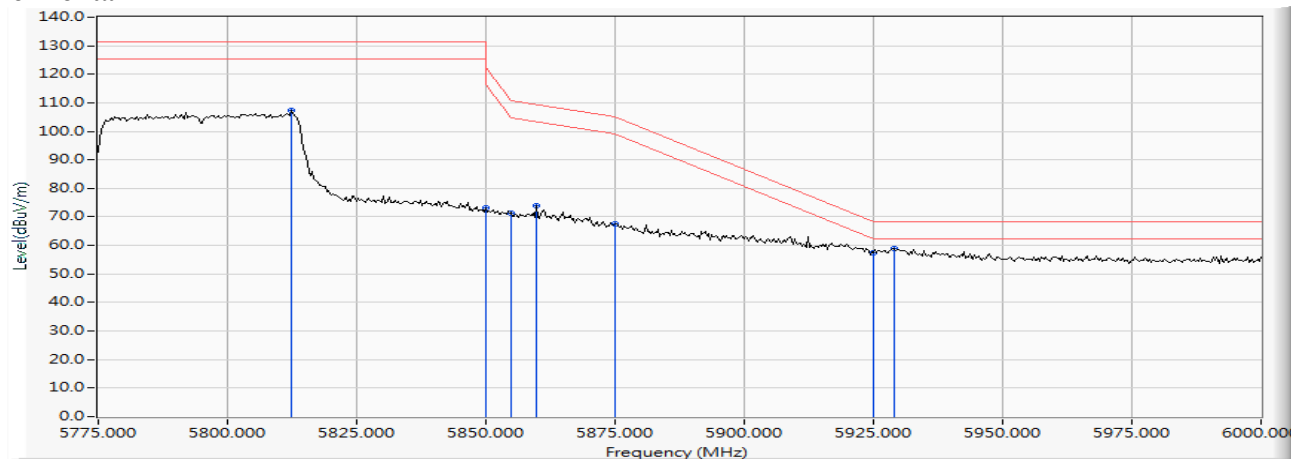
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5646.920	16.781	44.092	60.874	-7.346	68.220	PEAK
2		5650.000	16.772	43.263	60.035	-8.185	68.220	PEAK
3		5694.348	16.644	54.142	70.786	-30.234	101.020	PEAK
4		5700.000	16.636	52.017	68.653	-36.547	105.200	PEAK
5		5713.623	16.623	58.779	75.402	-33.612	109.014	PEAK
6		5720.000	16.623	57.394	74.017	-36.783	110.800	PEAK
7		5723.514	16.624	60.834	77.458	-41.354	118.812	PEAK
8		5725.000	16.624	57.990	74.614	-47.586	122.200	PEAK
9		5767.138	16.695	93.555	110.250	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 159 (5795MHz)

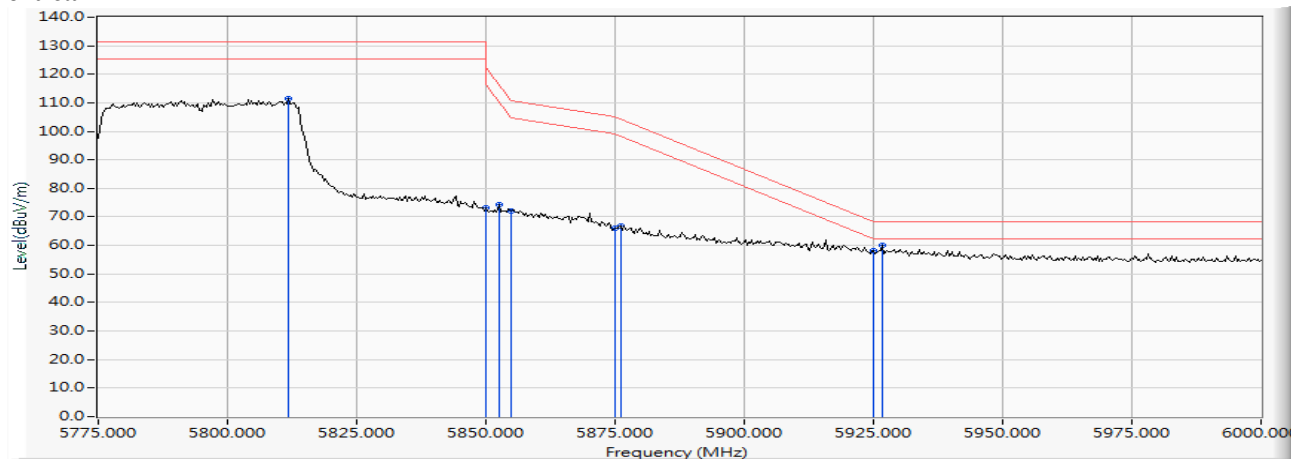
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5812.500	16.891	90.473	107.364	--	--	PEAK
2		5850.000	17.081	55.930	73.011	-49.189	122.200	PEAK
3		5855.000	17.106	54.028	71.134	-39.666	110.800	PEAK
4		5859.783	17.130	56.712	73.842	-35.619	109.461	PEAK
5		5875.000	17.208	50.249	67.457	-37.743	105.200	PEAK
6		5925.000	17.361	40.237	57.598	-10.622	68.220	PEAK
7	*	5928.913	17.366	41.716	59.081	-9.139	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 24: MIMO: Transmit (802.11ax-40BW_34.4Mbps)-Channel 159 (5795MHz)

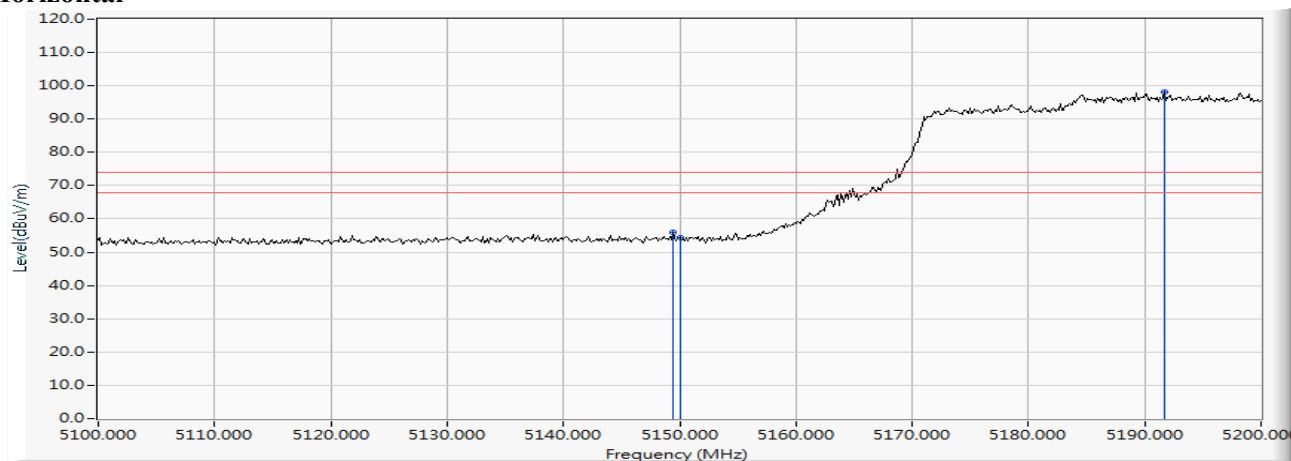
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5811.848	16.887	94.495	111.383	--	--	PEAK
2		5850.000	17.081	56.136	73.217	-48.983	122.200	PEAK
3		5852.609	17.094	57.188	74.282	-41.969	116.251	PEAK
4		5855.000	17.106	55.053	72.159	-38.641	110.800	PEAK
5		5875.000	17.208	48.732	65.940	-39.260	105.200	PEAK
6		5876.087	17.213	49.615	66.828	-37.568	104.396	PEAK
7		5925.000	17.361	40.737	58.098	-10.122	68.220	PEAK
8	*	5926.630	17.363	42.697	60.060	-8.160	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Horizontal



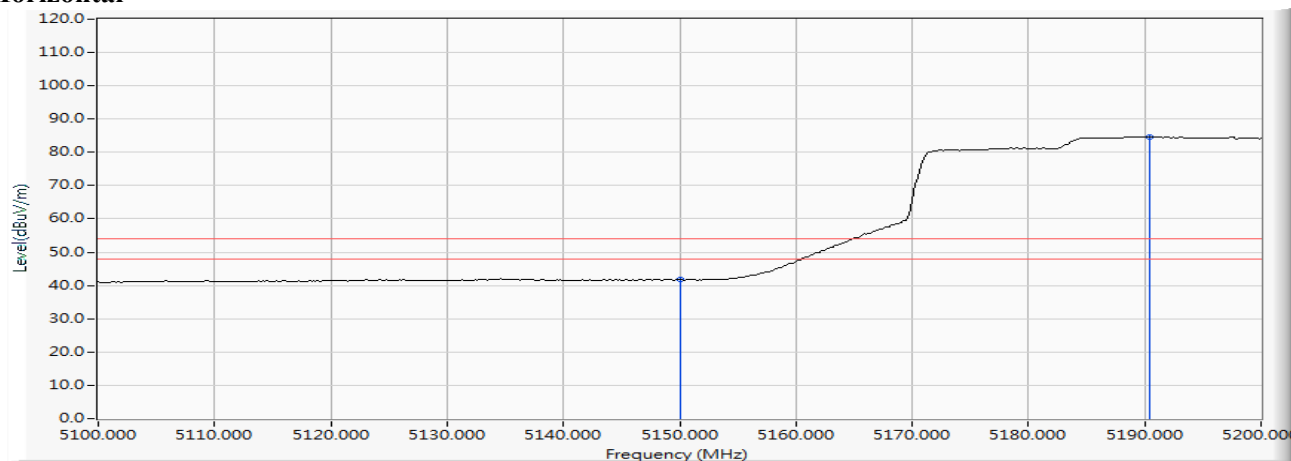
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.420	16.191	39.822	56.013	-17.987	74.000	PEAK
2		5150.000	16.185	38.291	54.476	-19.524	74.000	PEAK
3	*	5191.739	15.708	82.284	97.993	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Horizontal



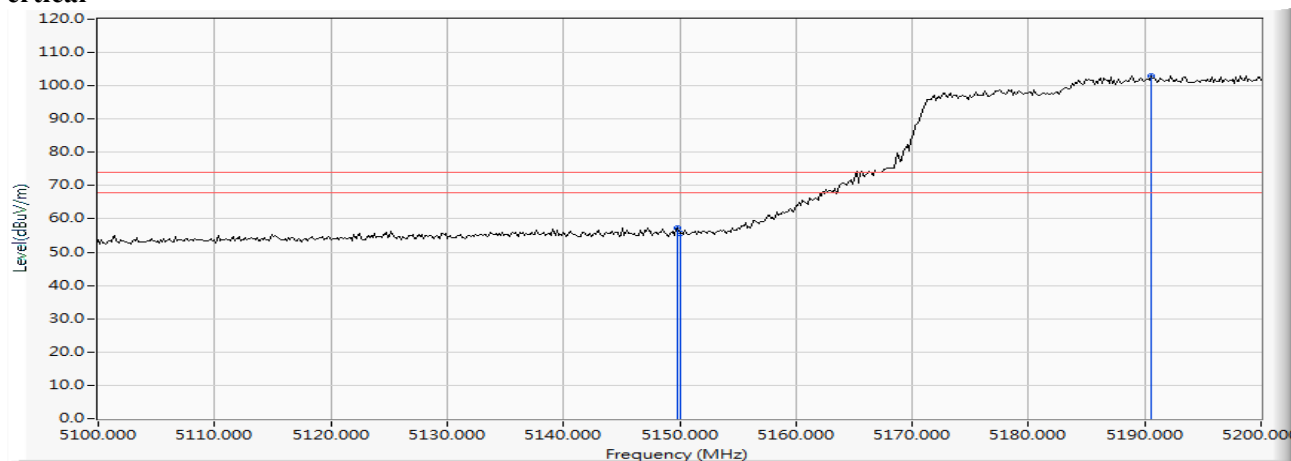
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	25.516	41.701	-12.299	54.000	AVERAGE
2	*	5190.435	15.724	69.043	84.767	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Vertical



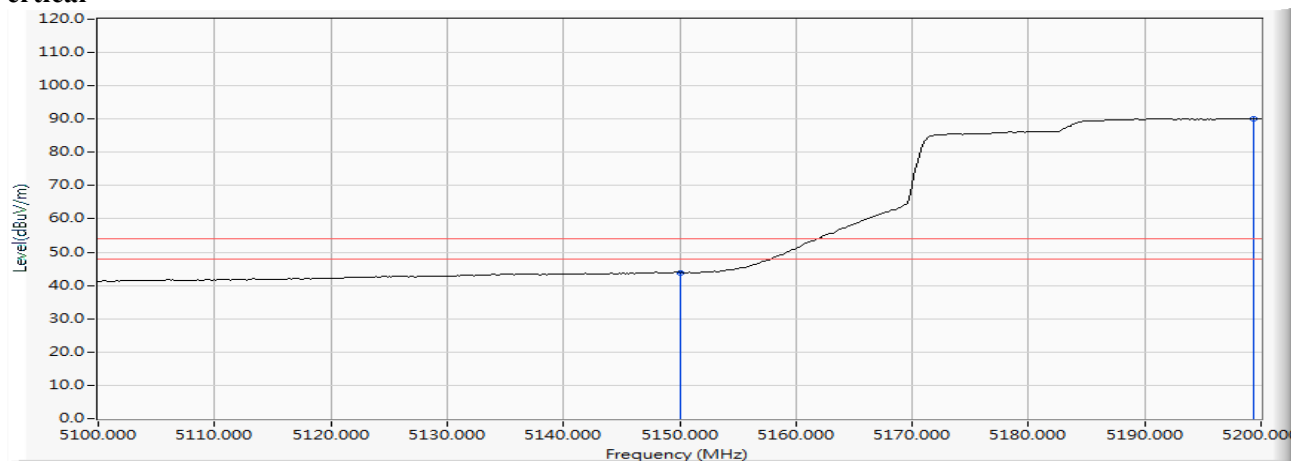
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5149.855	16.187	41.206	57.392	-16.608	74.000	PEAK
2		5150.000	16.185	39.447	55.632	-18.368	74.000	PEAK
3	*	5190.580	15.722	87.230	102.952	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 42 (5210MHz)

Vertical



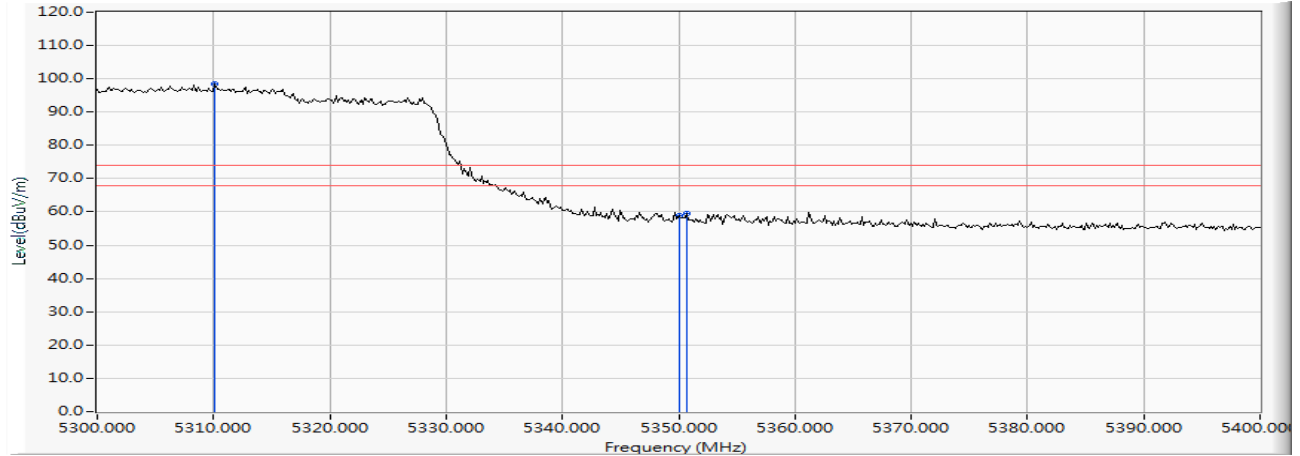
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5150.000	16.185	27.626	43.811	-10.189	54.000	AVERAGE
2	*	5199.420	15.623	74.551	90.173	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Horizontal



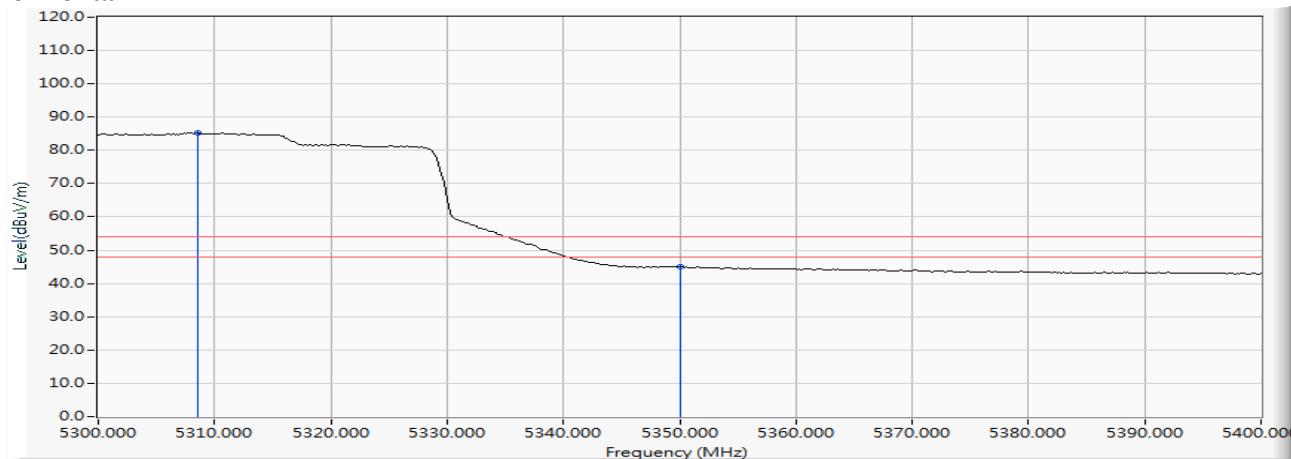
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.145	15.477	82.862	98.340	--	--	PEAK
2		5350.000	15.865	42.861	58.725	-15.275	74.000	PEAK
3		5350.725	15.871	43.592	59.463	-14.537	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Horizontal



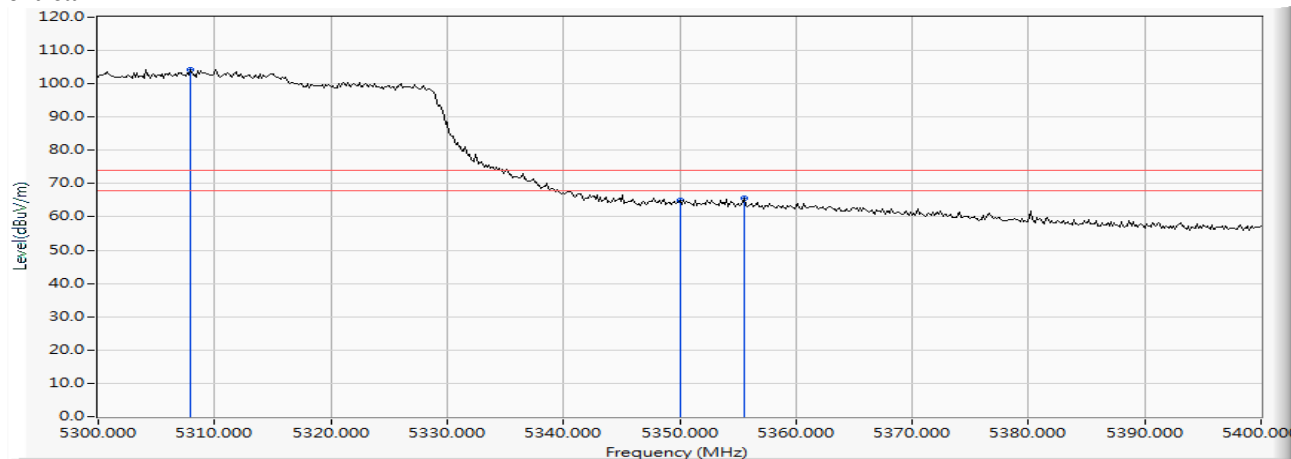
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5308.551	15.463	69.820	85.282	--	--	AVERAGE
2		5350.000	15.865	29.044	44.908	-9.092	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Vertical



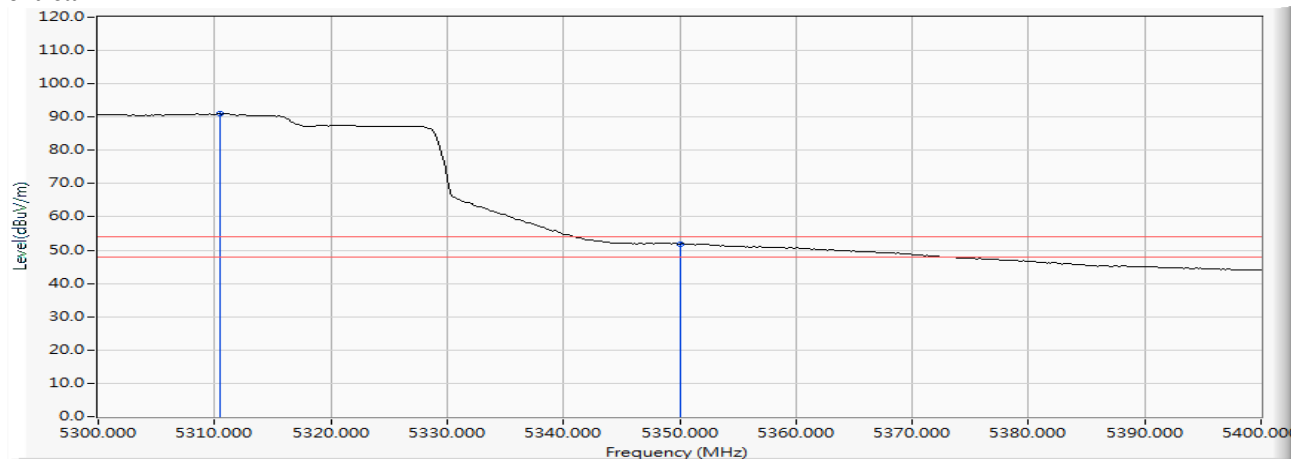
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5307.971	15.457	88.774	104.231	--	--	PEAK
2		5350.000	15.865	49.131	64.995	-9.005	74.000	PEAK
3		5355.507	15.919	49.569	65.487	-8.513	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 58 (5290MHz)

Vertical



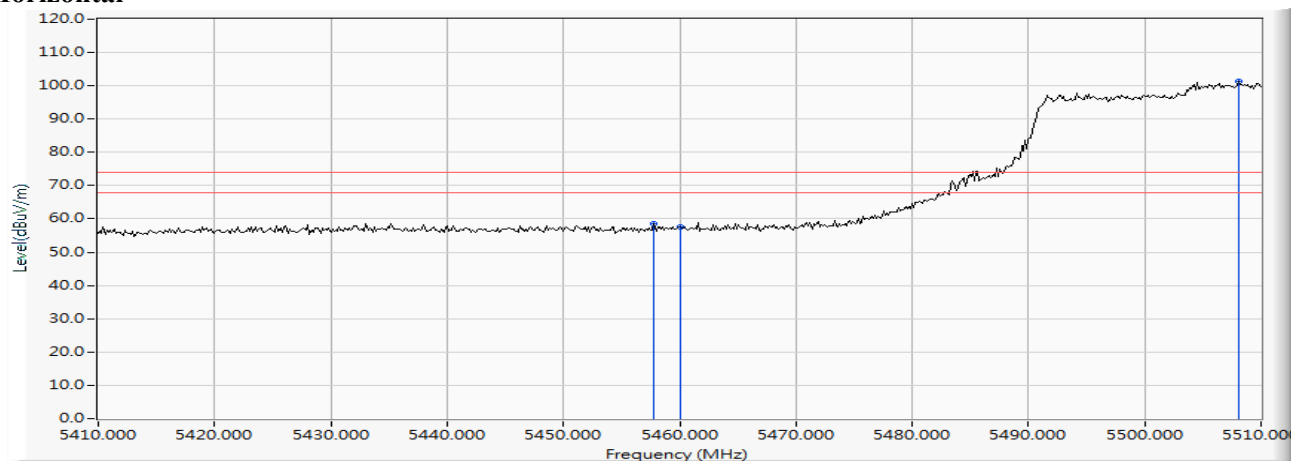
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1	*	5310.435	15.480	75.626	91.107	--	--	AVERAGE
2		5350.000	15.865	36.045	51.909	-2.091	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Horizontal



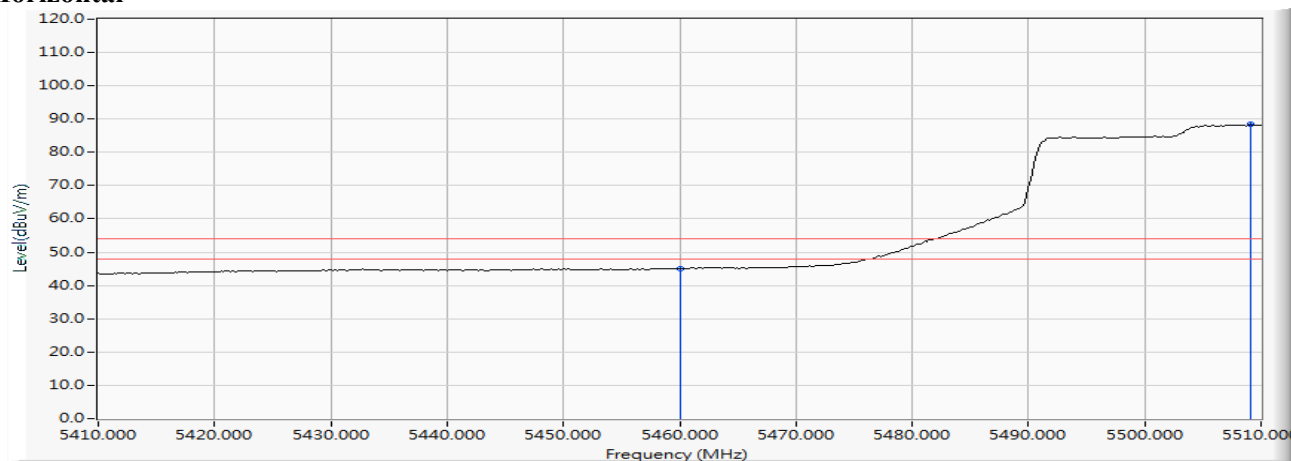
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5457.826	16.851	41.707	58.558	-15.442	74.000	PEAK
2		5460.000	16.870	40.595	57.465	-16.535	74.000	PEAK
3	*	5508.116	17.193	84.191	101.385	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Horizontal



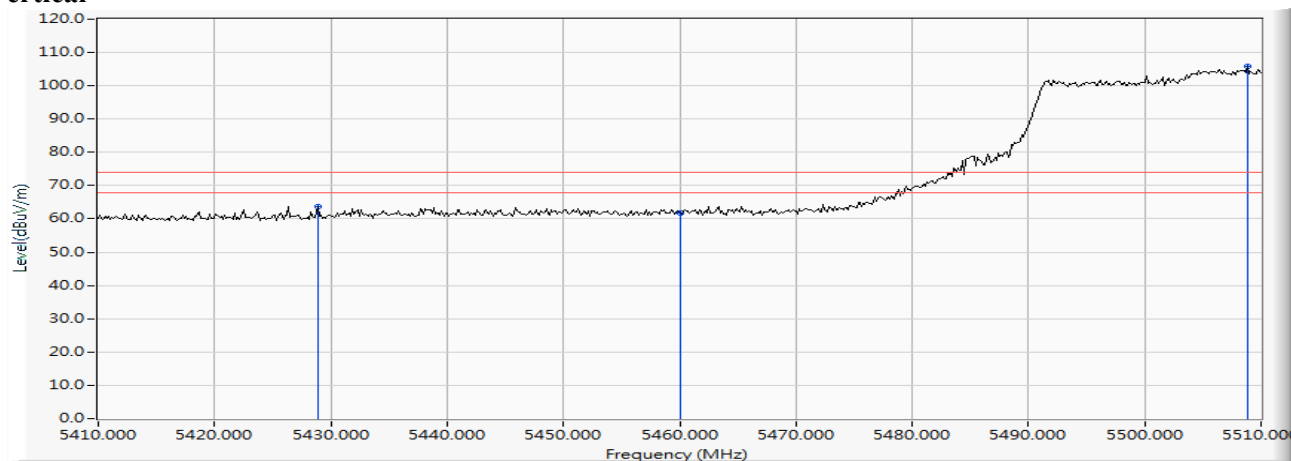
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	28.234	45.104	-8.896	54.000	AVERAGE
2	*	5509.130	17.191	71.166	88.357	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Vertical



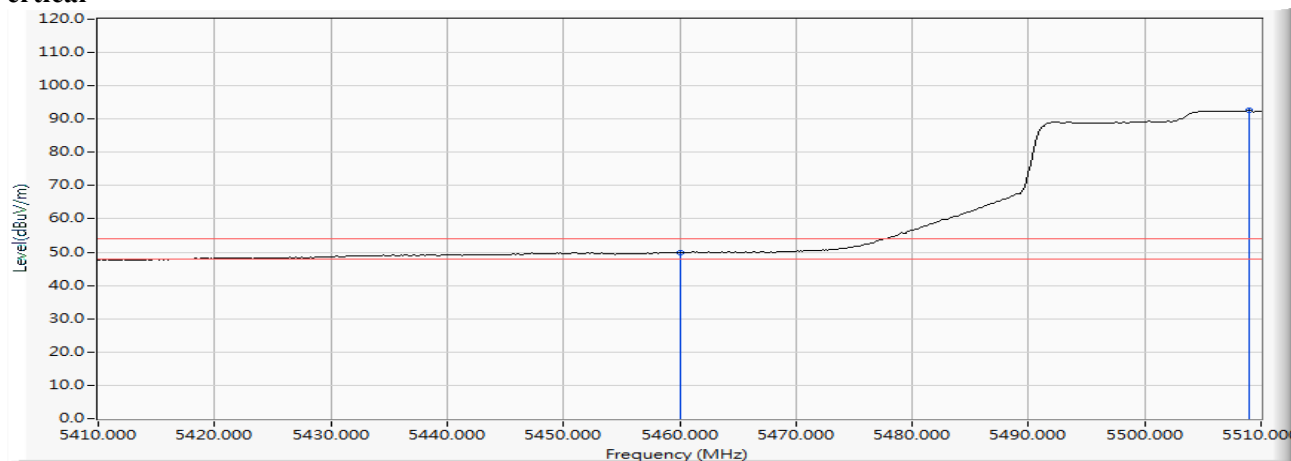
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5428.841	16.600	47.125	63.724	-10.276	74.000	PEAK
2		5460.000	16.870	44.745	61.615	-12.385	74.000	PEAK
3	*	5508.841	17.192	88.737	105.928	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

Vertical



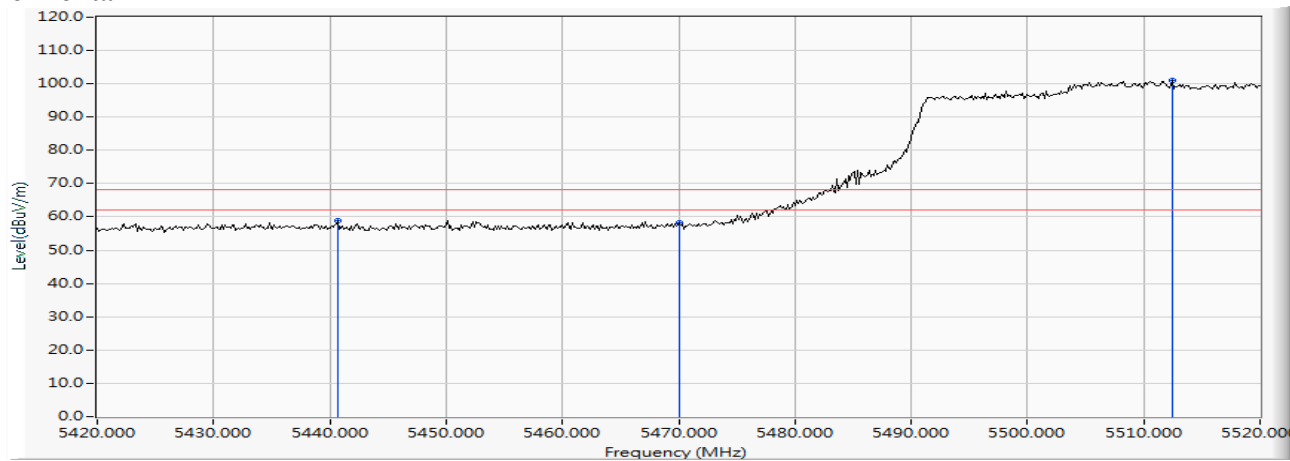
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5460.000	16.870	33.068	49.938	-4.062	54.000	AVERAGE
2	*	5508.986	17.191	75.397	92.588	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

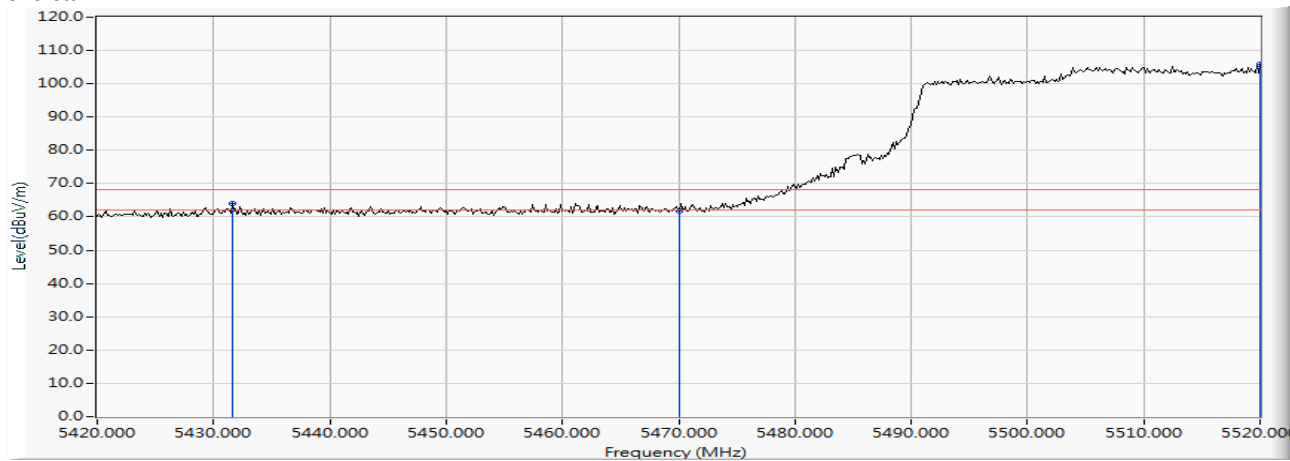
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5440.725	16.702	42.220	58.923	-9.297	68.220	PEAK
2		5470.000	16.957	41.218	58.175	-10.045	68.220	PEAK
3	*	5512.464	17.180	83.929	101.110	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 106 (5530MHz)

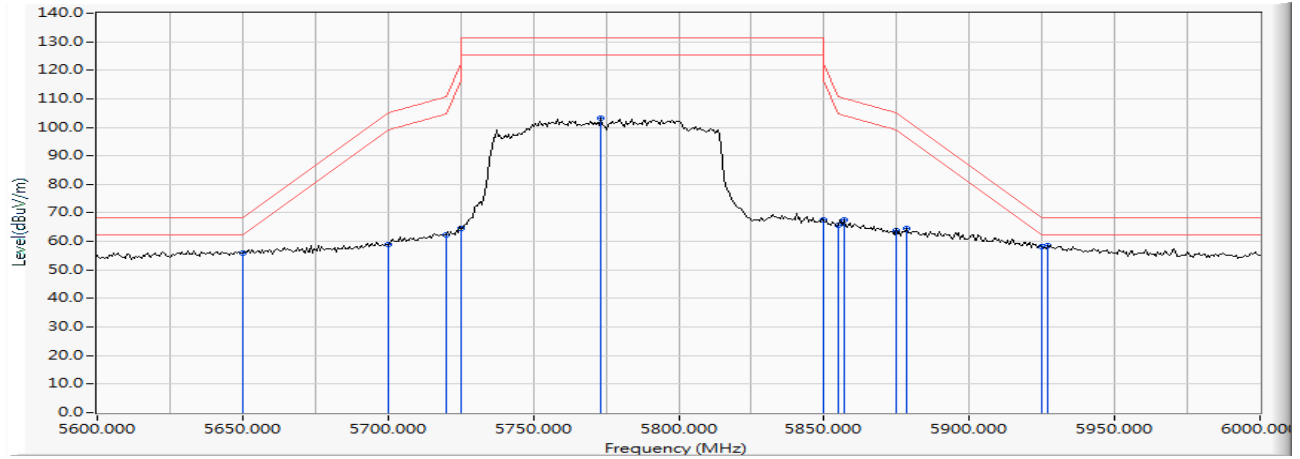
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5431.594	16.623	47.541	64.164	-4.056	68.220	PEAK
2		5470.000	16.957	44.795	61.752	-6.468	68.220	PEAK
3	*	5520.000	17.158	88.529	105.687	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 155 (5775MHz)

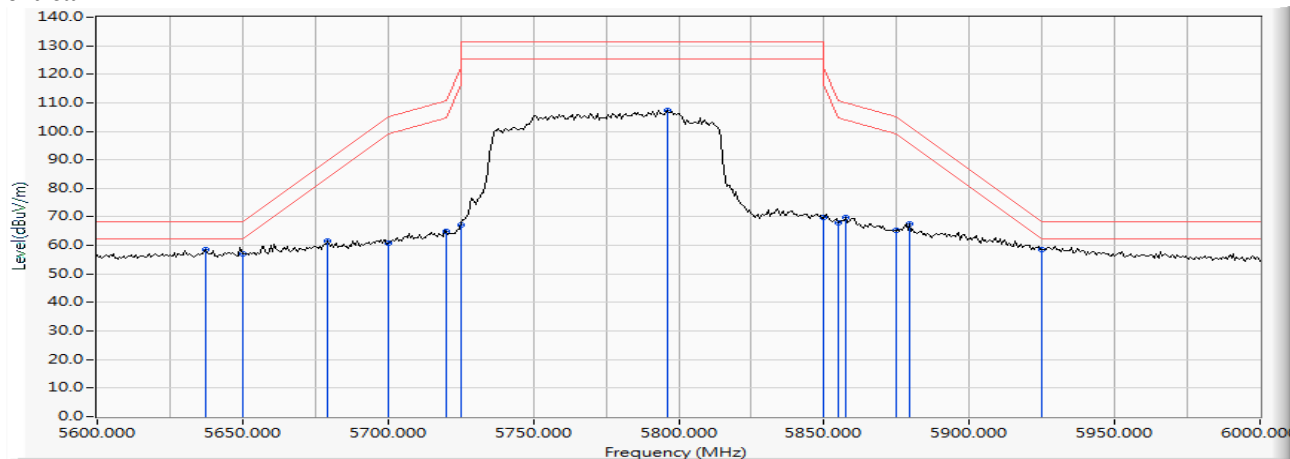
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5650.000	16.772	39.137	55.909	-12.311	68.220	PEAK
2		5700.000	16.636	42.177	58.813	-46.387	105.200	PEAK
3		5720.000	16.623	45.608	62.231	-48.569	110.800	PEAK
4		5725.000	16.624	47.822	64.446	-57.754	122.200	PEAK
5		5773.333	16.720	86.382	103.101	--	--	PEAK
6		5850.000	17.081	50.355	67.436	-54.764	122.200	PEAK
7		5855.000	17.106	48.588	65.694	-45.106	110.800	PEAK
8		5856.812	17.115	50.389	67.504	-42.789	110.293	PEAK
9		5875.000	17.208	46.581	63.789	-41.411	105.200	PEAK
10		5878.261	17.224	47.500	64.724	-38.064	102.788	PEAK
11		5925.000	17.361	40.781	58.142	-10.078	68.220	PEAK
12	*	5926.957	17.363	41.299	58.662	-9.558	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 25: MIMO: Transmit (802.11ax-80BW_72.1Mbps)-Channel 155 (5775MHz)

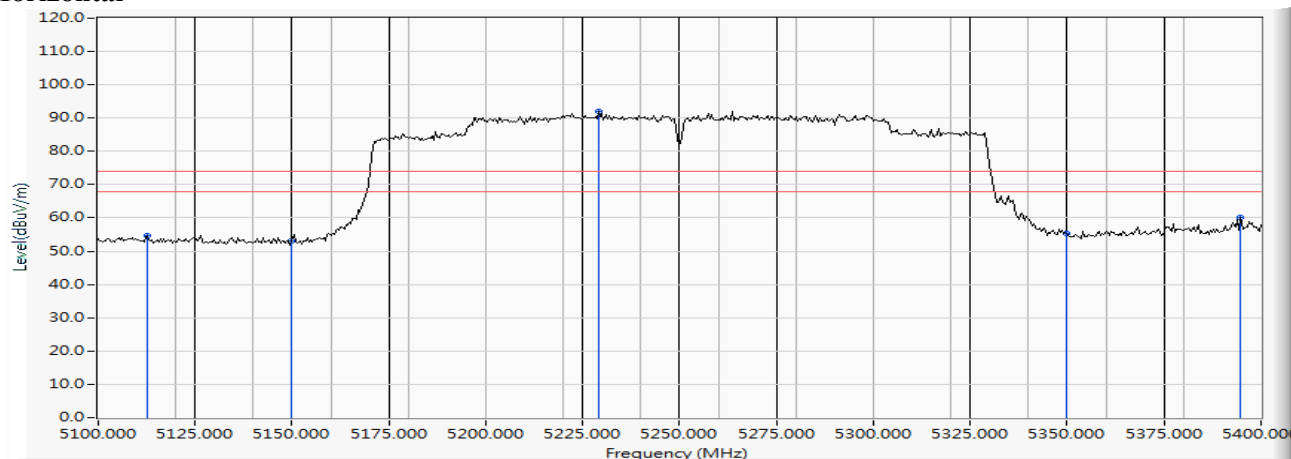
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5637.101	16.810	41.560	58.370	-9.850	68.220	PEAK
2		5650.000	16.772	40.200	56.972	-11.248	68.220	PEAK
3		5679.420	16.685	44.933	61.618	-28.361	89.979	PEAK
4		5700.000	16.636	44.001	60.637	-44.563	105.200	PEAK
5		5720.000	16.623	48.154	64.777	-46.023	110.800	PEAK
6		5725.000	16.624	50.553	67.177	-55.023	122.200	PEAK
7		5795.942	16.814	90.536	107.349	--	--	PEAK
8		5850.000	17.081	52.748	69.829	-52.371	122.200	PEAK
9		5855.000	17.106	50.944	68.050	-42.750	110.800	PEAK
10		5857.391	17.119	52.660	69.778	-40.353	110.131	PEAK
11		5875.000	17.208	47.934	65.142	-40.058	105.200	PEAK
12		5879.420	17.230	50.180	67.410	-34.521	101.931	PEAK
13	*	5925.000	17.361	41.167	58.528	-9.692	68.220	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Horizontal



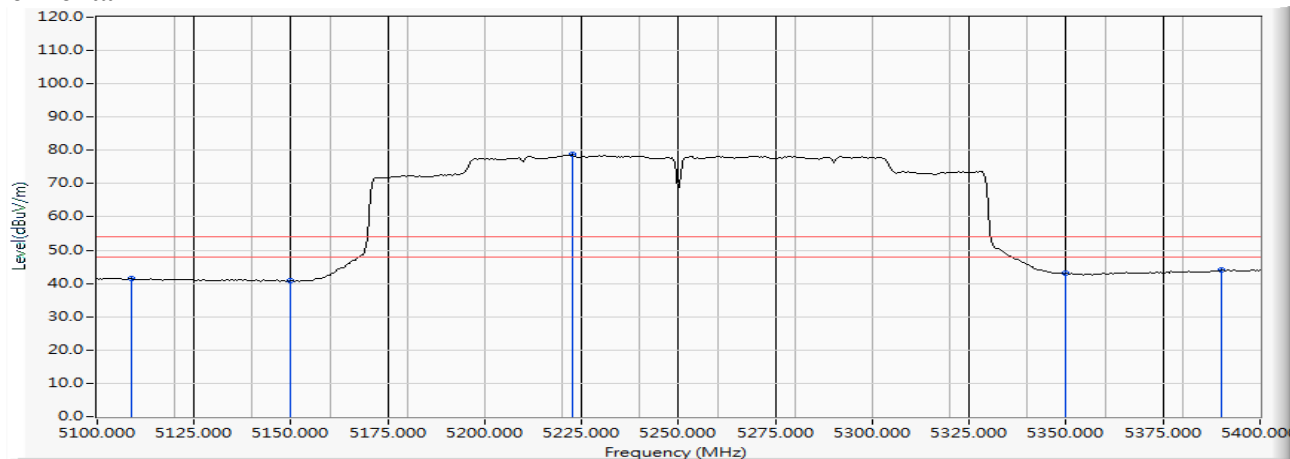
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5112.609	16.609	38.137	54.746	-19.254	74.000	PEAK
2		5150.000	16.185	36.993	53.178	-20.822	74.000	PEAK
3	*	5229.130	15.341	76.671	92.012	--	--	PEAK
4		5350.000	15.865	39.508	55.372	-18.628	74.000	PEAK
5		5394.783	16.296	43.817	60.113	-13.887	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Horizontal



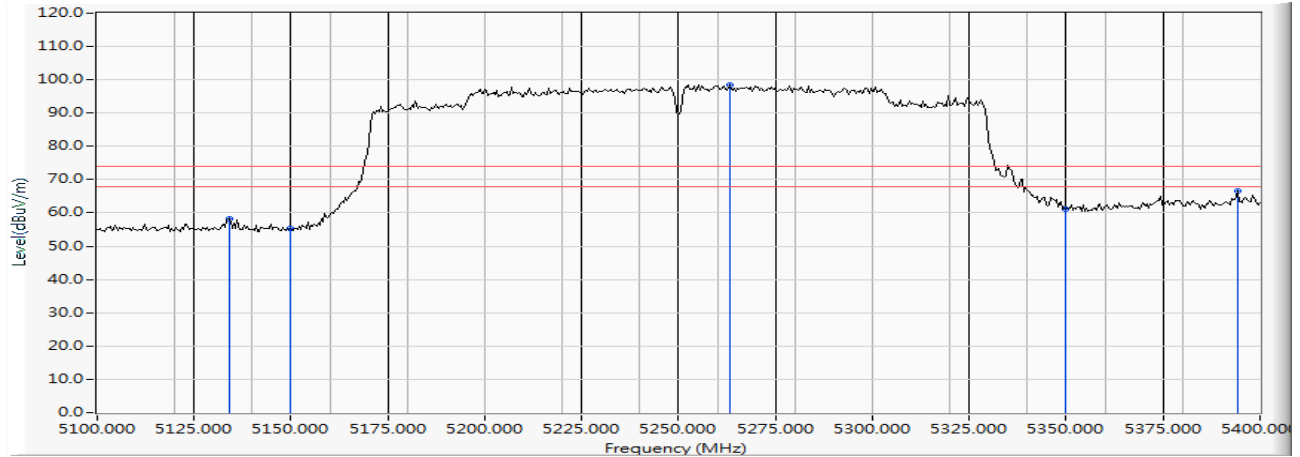
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5108.696	16.647	24.830	41.477	-12.523	54.000	AVERAGE
2		5150.000	16.185	24.634	40.819	-13.181	54.000	AVERAGE
3	*	5222.609	15.402	63.283	78.685	--	--	AVERAGE
4		5350.000	15.865	27.135	42.999	-11.001	54.000	AVERAGE
5		5390.000	16.251	27.685	43.936	-10.064	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Vertical



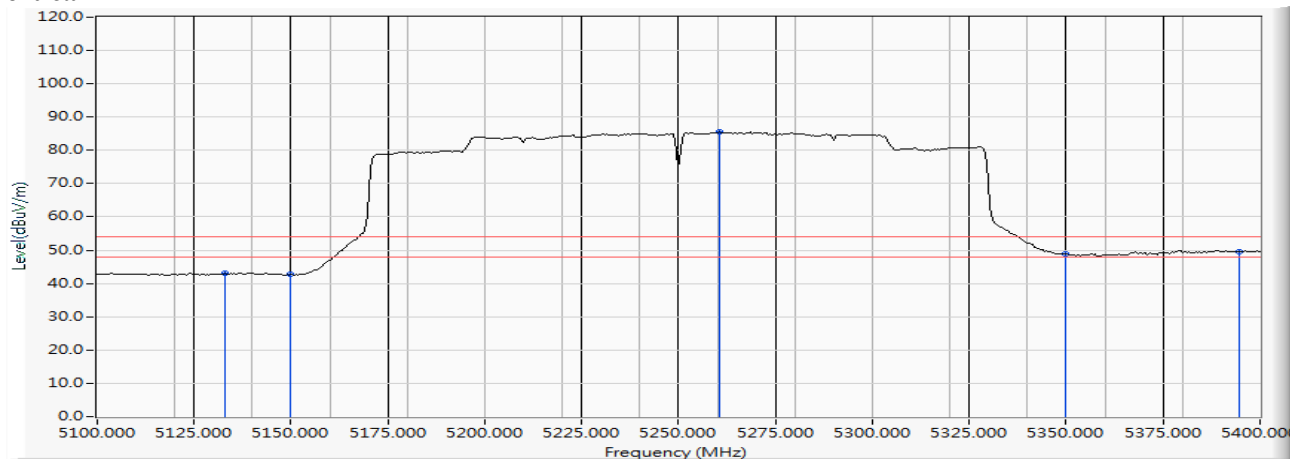
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5133.913	16.369	41.884	58.253	-15.747	74.000	PEAK
2		5150.000	16.185	39.124	55.309	-18.691	74.000	PEAK
3	*	5263.043	15.205	83.371	98.576	--	--	PEAK
4		5350.000	15.865	45.178	61.042	-12.958	74.000	PEAK
5		5394.348	16.293	50.233	66.525	-7.475	74.000	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 50 (5250MHz)

Vertical



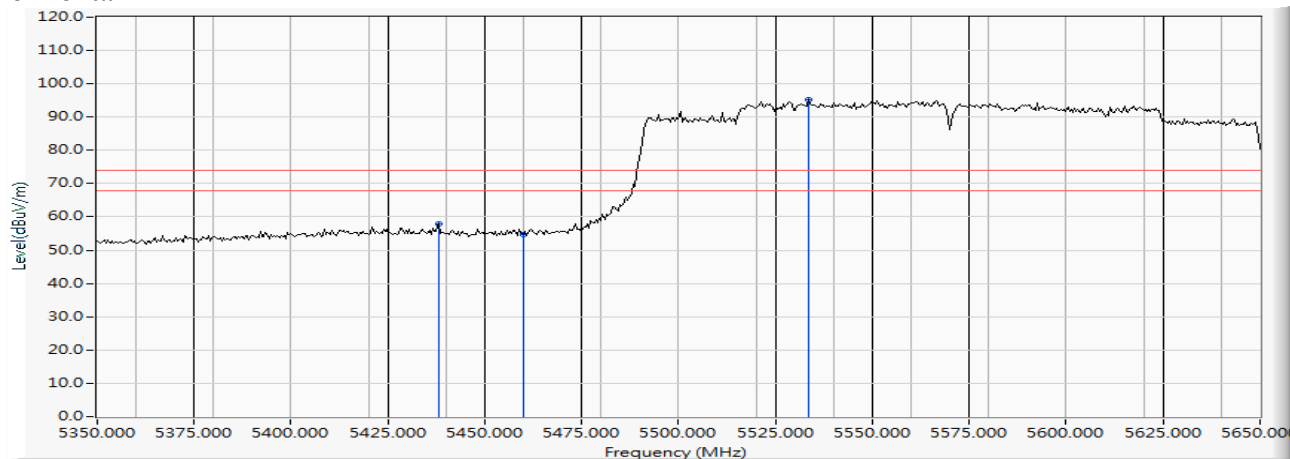
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5133.043	16.379	26.630	43.009	-10.991	54.000	AVERAGE
2		5150.000	16.185	26.610	42.795	-11.205	54.000	AVERAGE
3	*	5260.435	15.193	70.236	85.429	--	--	AVERAGE
4		5350.000	15.865	33.052	48.916	-5.084	54.000	AVERAGE
5		5394.783	16.296	33.322	49.618	-4.382	54.000	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Horizontal



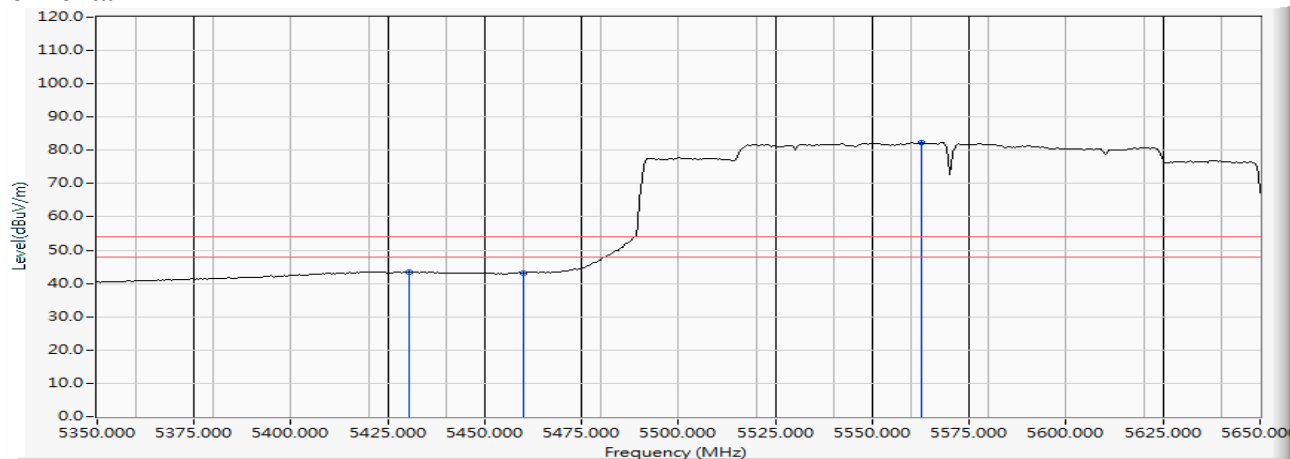
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5438.261	16.682	41.106	57.787	-16.213	74.000	PEAK
2		5460.000	16.870	37.796	54.666	-19.334	74.000	PEAK
3	*	5533.478	17.118	77.981	95.099	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Horizontal



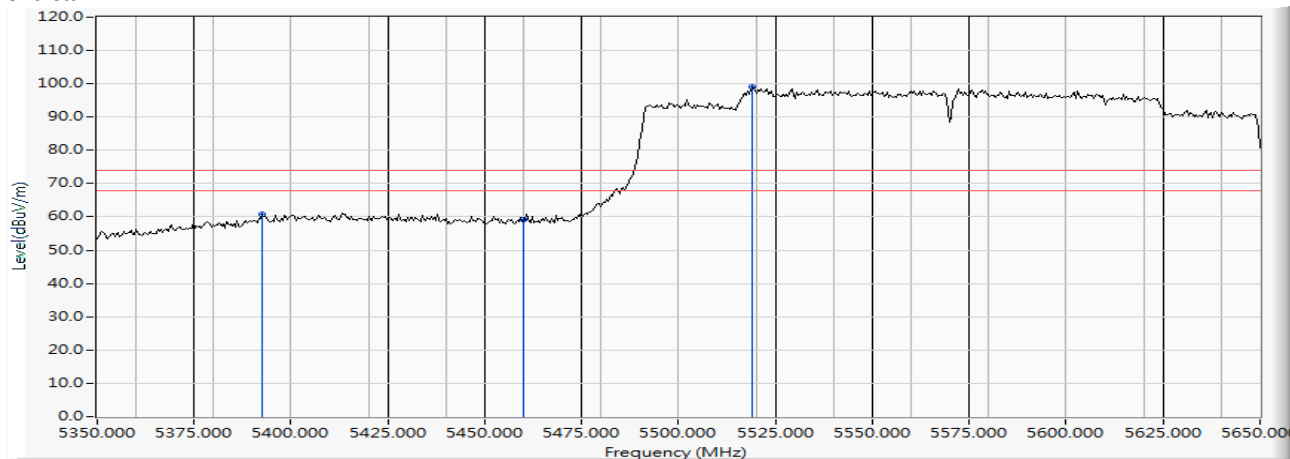
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5430.435	16.613	26.972	43.585	-10.415	54.000	AVERAGE
2		5460.000	16.870	26.359	43.229	-10.771	54.000	AVERAGE
3	*	5562.609	17.032	65.296	82.328	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Vertical



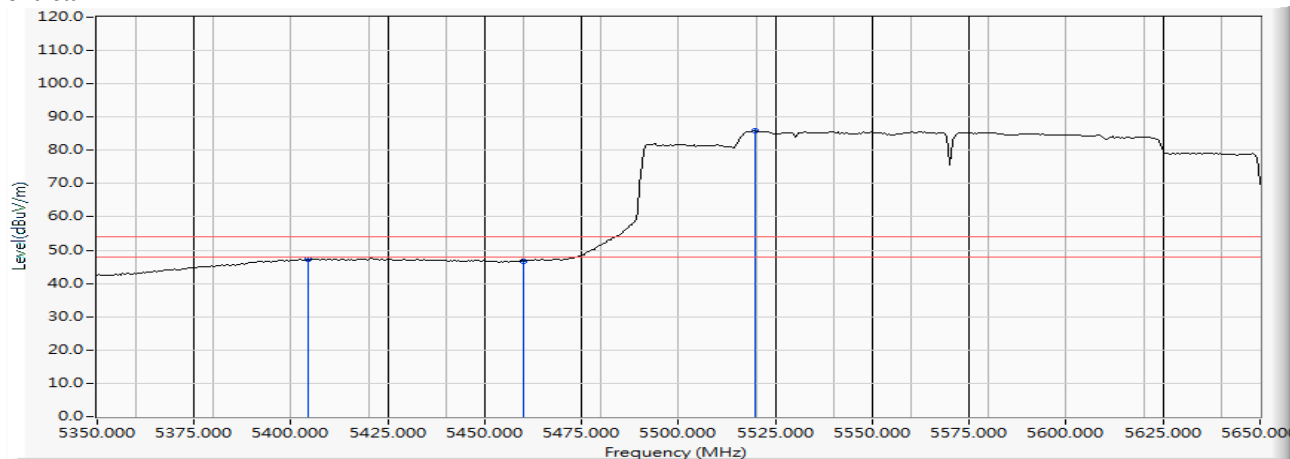
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5392.609	16.276	44.676	60.952	-13.048	74.000	PEAK
2		5460.000	16.870	42.466	59.336	-14.664	74.000	PEAK
3	*	5519.130	17.161	81.884	99.045	--	--	PEAK

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

Vertical



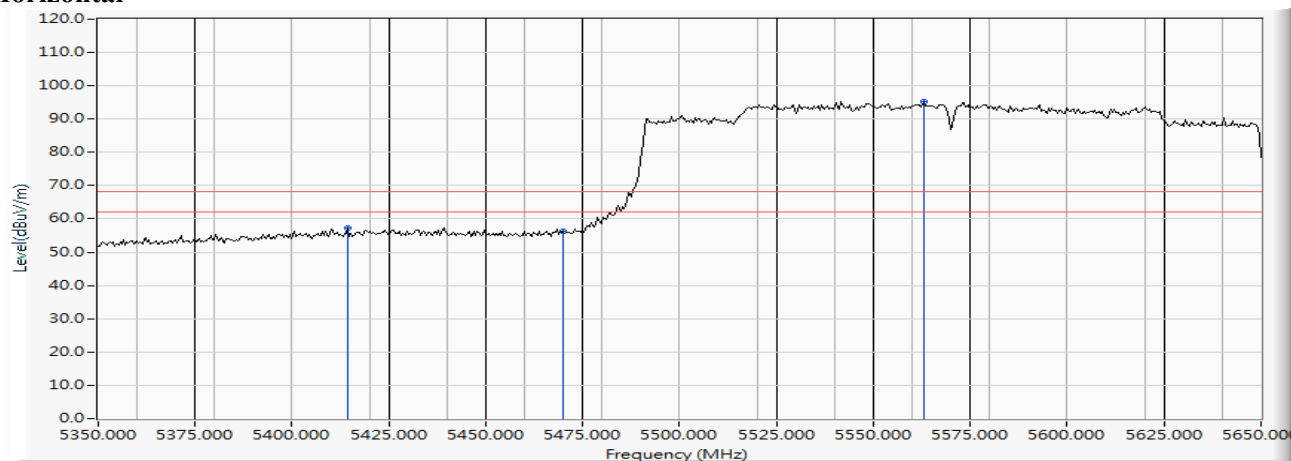
		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5404.348	16.386	31.014	47.400	-6.600	54.000	AVERAGE
2		5460.000	16.870	29.783	46.653	-7.347	54.000	AVERAGE
3	*	5519.565	17.159	68.622	85.781	--	--	AVERAGE

Note:

1. All readings above 1GHz are performed with peak and/or average measurements as necessary.
2. Measurement Level = Reading Level + Correct Factor.
3. The average measurement was not performed when the peak measured data under the limit of average detection.

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

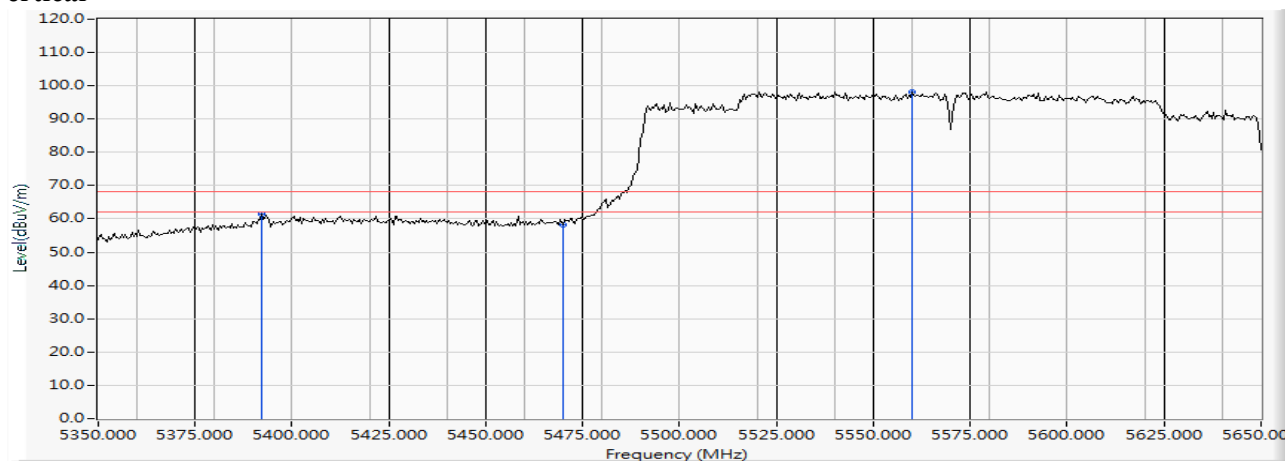
Horizontal



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5414.348	16.474	40.686	57.159	-11.061	68.220	PEAK
2		5470.000	16.957	39.243	56.200	-12.020	68.220	PEAK
3	*	5563.043	17.030	78.094	95.125	--	--	PEAK

Product : Intel® Wi-Fi 6 AX201
 Test Item : Band Edge Data
 Test Date : 2019/06/17
 Test Mode : Mode 26: MIMO: Transmit (802.11ax-160BW_144.1Mbps)-Channel 114 (5570MHz)

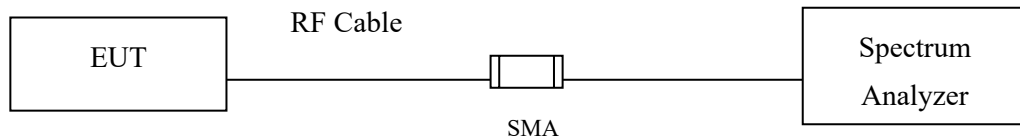
Vertical



		Frequency (MHz)	Correct Factor (dB)	Reading Level (dBuV)	Measure Level (dBuV/m)	Margin (dB)	Limit (dBuV/m)	Detector Type
1		5392.174	16.271	45.188	61.459	-6.761	68.220	PEAK
2		5470.000	16.957	41.181	58.138	-10.082	68.220	PEAK
3	*	5560.000	17.039	81.109	98.149	--	--	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

$\pm 2.31\text{msec}$

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:

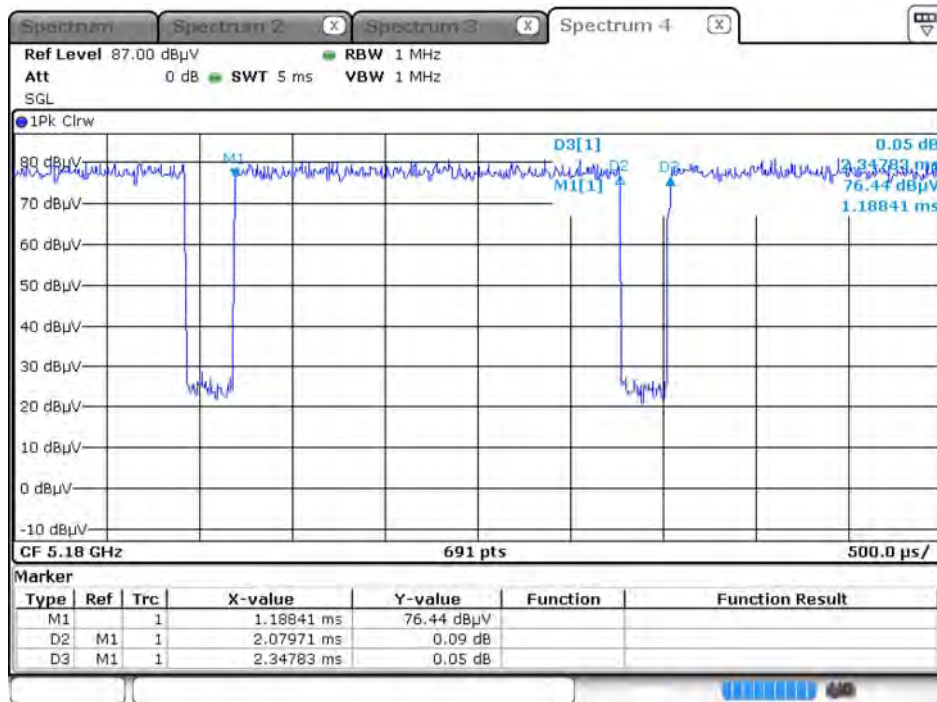
Duty Cycle = $T_{on} / (T_{on} + T_{off})$

Duty Factor = $10 \log (1/\text{Duty Cycle})$

Results:

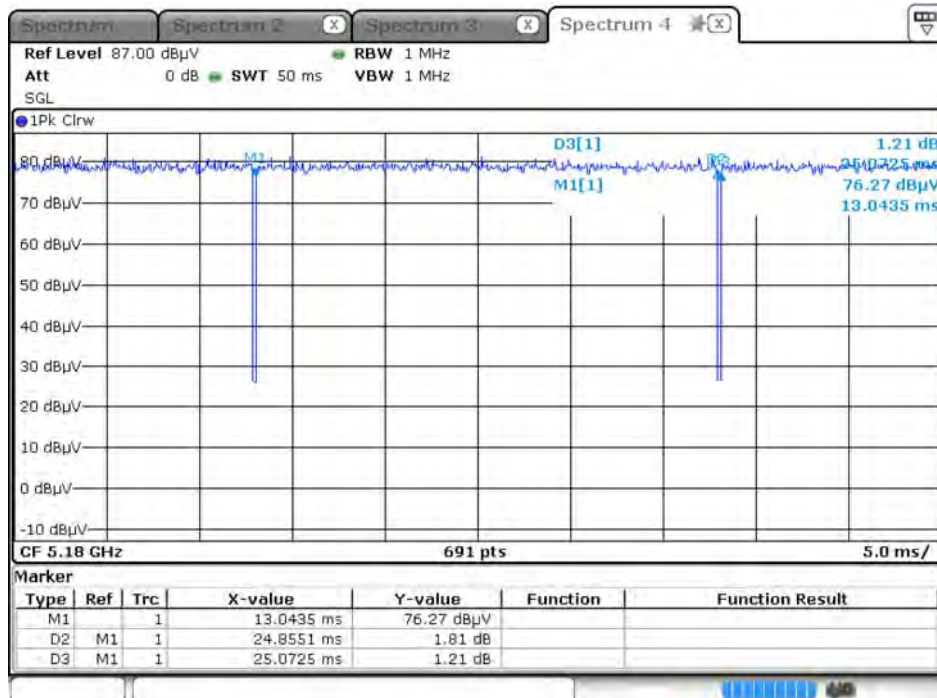
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11a	2.0797	2.3478	88.58	0.53
802.11n20	24.8551	25.0725	99.13	0.04
802.11n40	17.8261	18.1159	98.40	0.07
802.11ac80	10.9855	11.2754	97.43	0.11
802.11ac160	5.5217	5.7826	95.49	0.20
802.11ax20	24.6812	24.8986	99.13	0.04
802.11ax40	19.7101	20.0000	98.55	0.06
802.11ax80	9.4493	9.7391	97.02	0.13
802.11ax160	4.7681	5.0290	94.81	0.23

802.11a (SISO A)



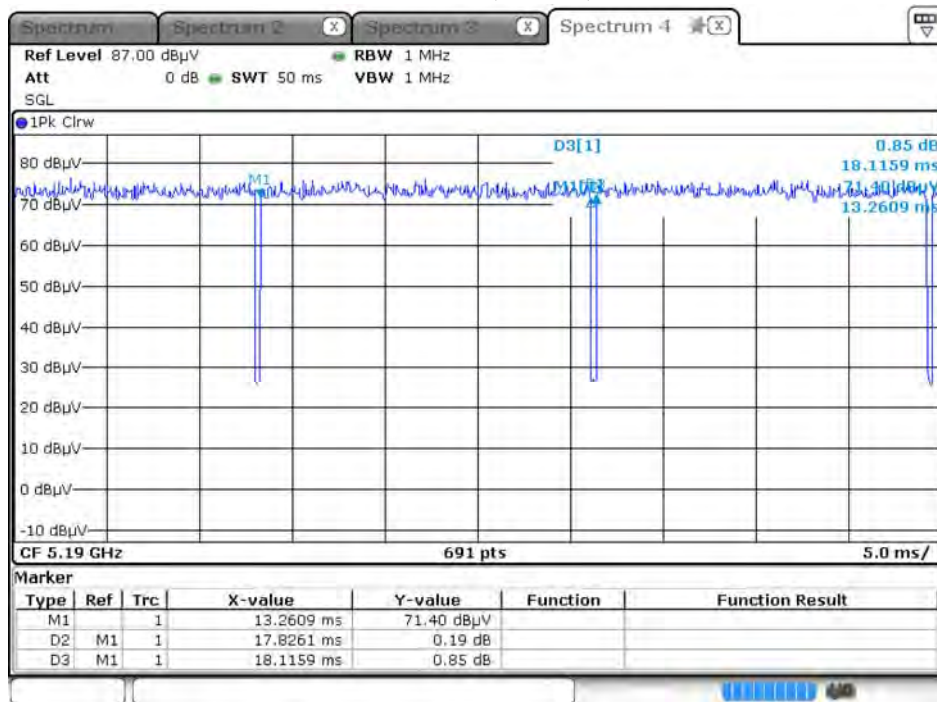
Date: 13.JUN.2019 06:07:20

802.11n20 (SISO A)



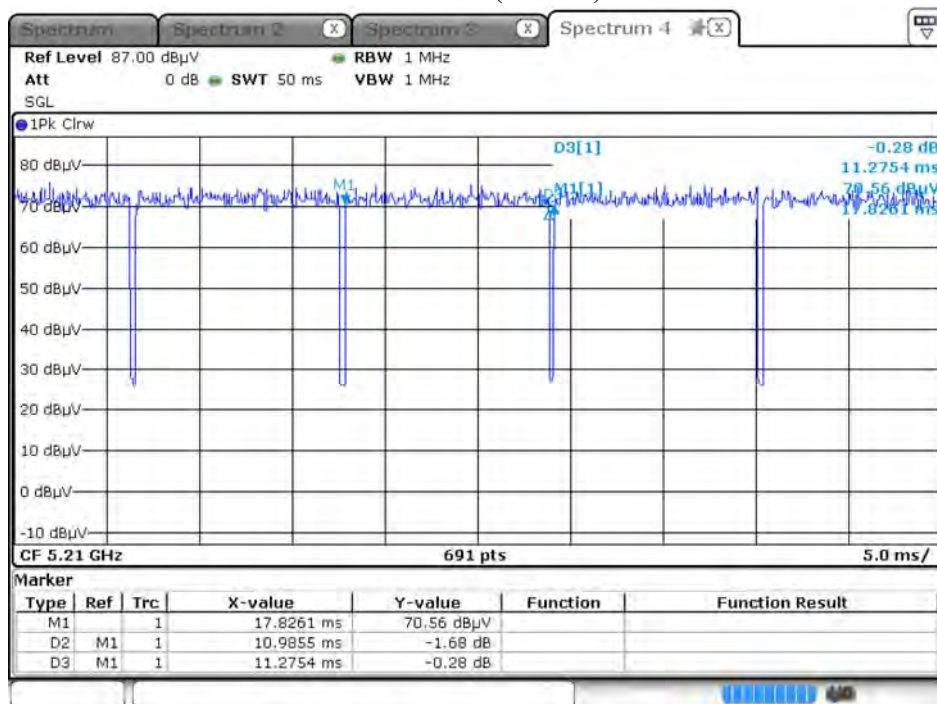
Date: 13.JUN.2019 06:05:58

802.11n40 (SISO A)



Date: 13.JUN 2019 06:00:04

802.11ac80 (SISO A)



Date: 13.JUN 2019 06:10:10

Spectrum **Spectrum 2** **Spectrum 3** **Spectrum 4**

Ref Level 97.00 dBμV RBW 1 MHz
 Att 0 dB SWT 10 ms VBW 1 MHz
 SGL

1Pk ClrW

90 dBμV 0.82 dB
 80 dBμV 5.7826 ms
 70 dBμV 52.17 dBμV
 60 dBμV 2.3188 ms
 50 dBμV
 40 dBμV
 30 dBμV
 20 dBμV
 10 dBμV
 0 dBμV

CF 5.25 GHz 691 pts 1.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1	1	1	2.3188 ms	52.17 dBμV		
D2	M1	1	5.5217 ms	7.65 dB		
D3	M1	1	5.7826 ms	0.82 dB		

Spectrum 1 Spectrum 2 Spectrum 3 Spectrum 4

Ref Level 87.00 dBμV RBW 1 MHz
Att 0 dB SWT 50 ms VBW 1 MHz
SGL

1Pk Clrw

80 dBμV
70 dBμV
60 dBμV
50 dBμV
40 dBμV
30 dBμV
20 dBμV
10 dBμV
0 dBμV
-10 dBμV

M1 D3[1] D2

-1.25 dB
80.00 dBμV
15.8696 ms

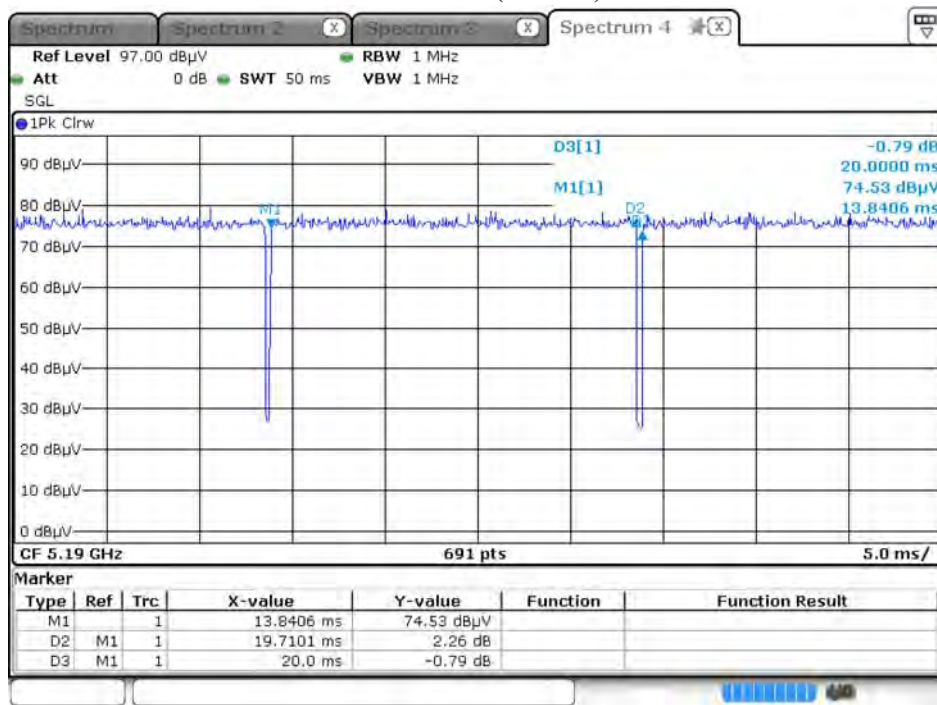
CF 5.18 GHz 691 pts 5.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	15.8696 ms	80.00 dBμV		
D2	M1	1	24.6812 ms	-1.63 dB		
D3	M1	1	24.8986 ms	-1.25 dB		

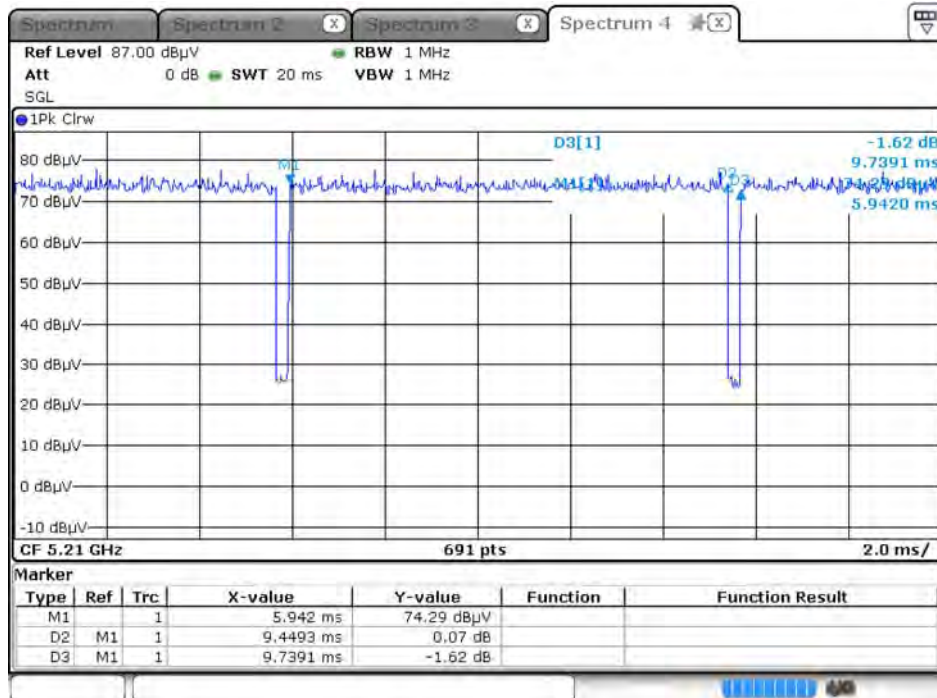
Page: 1287 of 1301

802.11ax40 (SISO A)



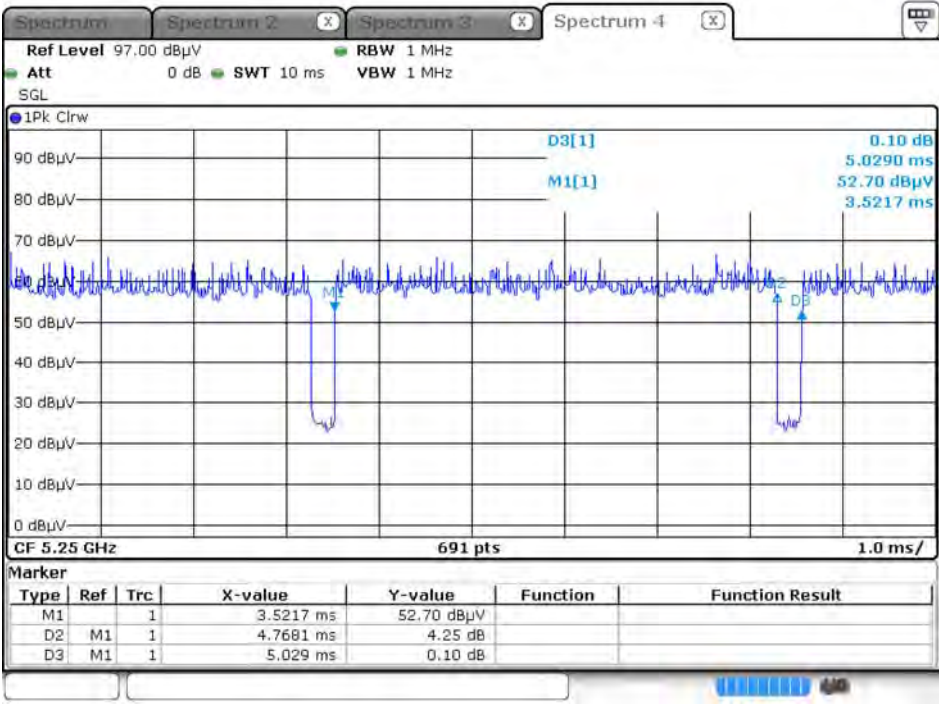
Date: 13.JUN.2019 08:11:36

802.11ax80 (SISO A)



Date: 13.JUN.2019 06:38:36

802.11ax160 (SISO A)



Date: 14.JUN 2019 04:31:27

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

Duty Cycle Formula:

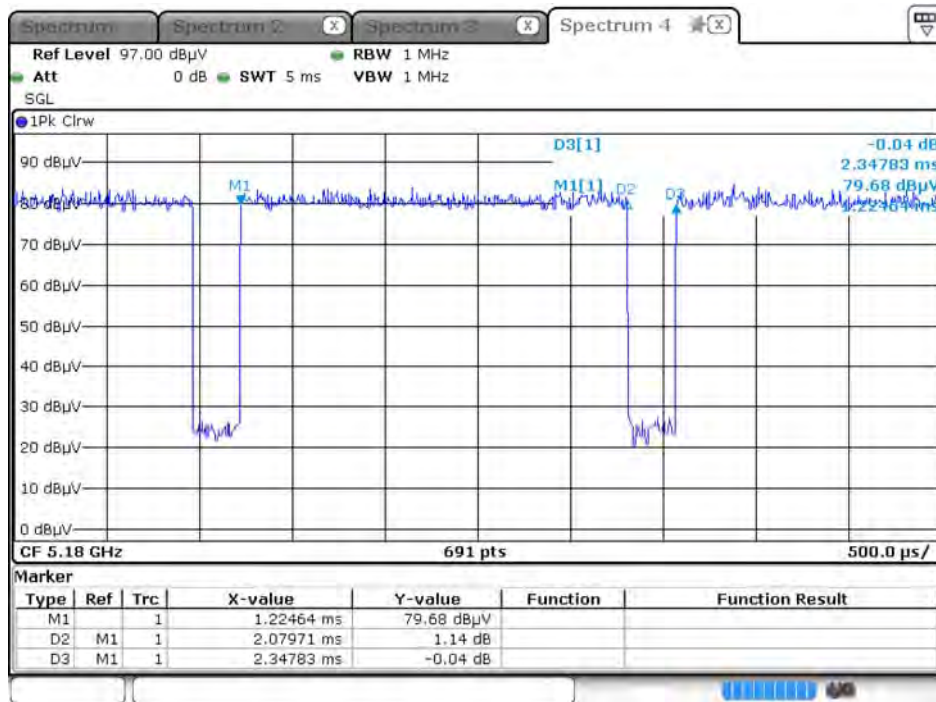
$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$

$\text{Duty Factor} = 10 \text{ Log } (1/\text{Duty Cycle})$

Results:

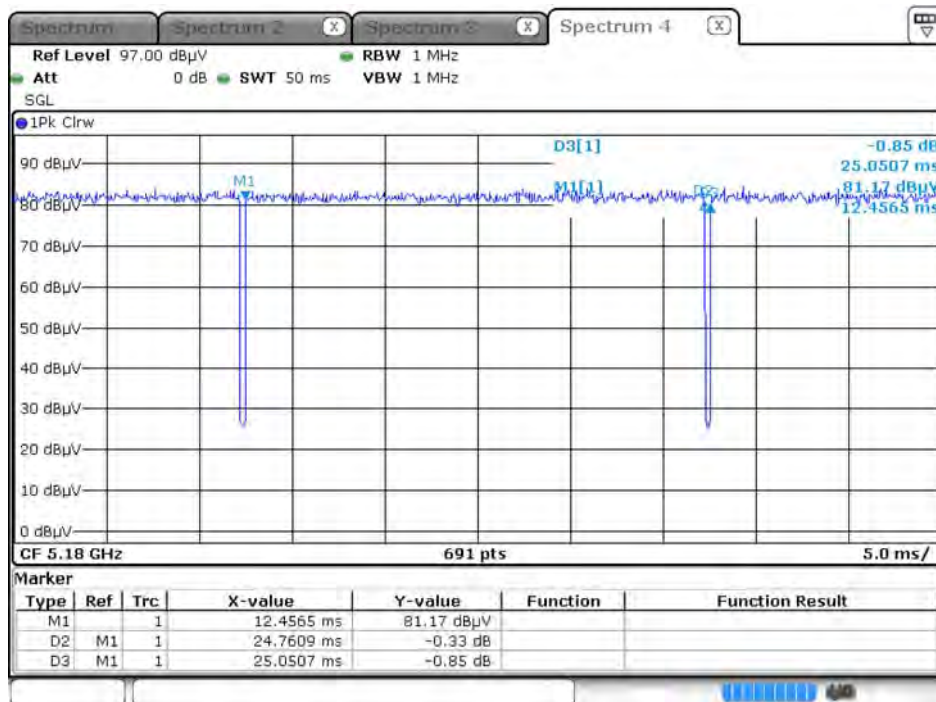
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11a	2.0797	2.3478	88.58	0.53
802.11n20	24.7609	25.0507	98.84	0.05
802.11n40	17.8333	18.1232	98.40	0.07
802.11ac80	10.9565	11.2464	97.42	0.11
802.11ac160	5.5217	5.7826	95.49	0.20
802.11ax20	24.7101	25.0000	98.84	0.05
802.11ax40	19.7101	20.0000	98.55	0.06
802.11ax80	9.4493	9.7391	97.02	0.13
802.11ax160	4.7681	5.0290	94.81	0.23

802.11a (SISO B)



Date: 14 JUN 2019 06:26:28

802.11n20 (SISO B)



Date: 14 JUN 2019 06:30:54

Spectrum 1 Spectrum 2 Spectrum 3 Spectrum 4

Ref Level 97.00 dBμV RBW 1 MHz
Att 0 dB SWT 50 ms VBW 1 MHz
SGL

1Pk Clrw

90 dBμV
80 dBμV
70 dBμV
60 dBμV
50 dBμV
40 dBμV
30 dBμV
20 dBμV
10 dBμV
0 dBμV

D3[1] -0.32 dB
M1[1] 18.1232 ms
D2 76.59 dBμV
16.0797 ms

CF 5.19 GHz 691 pts 5.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	16.0797 ms	76.59 dBμV		
D2	M1	1	17.8333 ms	0.53 dB		
D3	M1	1	18.1232 ms	-0.32 dB		

Spectrum Spectrum 2 Spectrum 3 Spectrum 4

Ref Level 97.00 dBμV Att 0 dB RBW 1 MHz VBW 1 MHz
SGL

1Pk Clrw

90 dBμV
80 dBμV
70 dBμV
60 dBμV
50 dBμV
40 dBμV
30 dBμV
20 dBμV
10 dBμV
0 dBμV

M1[1] 71.26 dBμV
D2[1] 0.77 dB
10.9565 ms

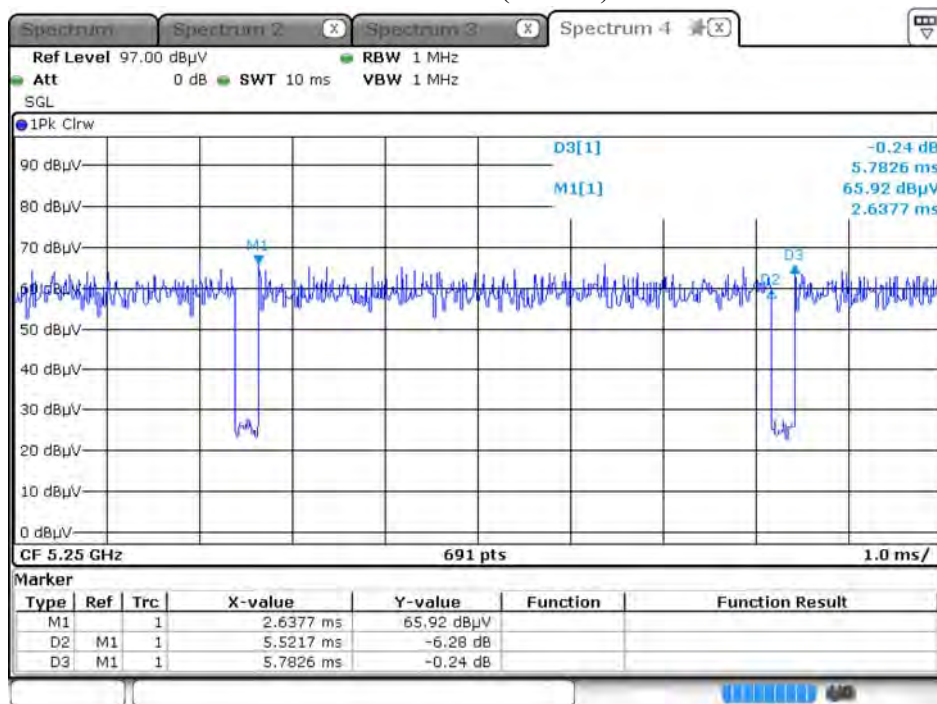
CF 5.21 GHz 691 pts 2.0 ms/

Marker

Type	Ref	Trc	X-value	Y-value	Function	Function Result
M1		1	5.8551 ms	71.26 dBμV		
D2	M1	1	10.9565 ms	0.77 dB		
D3	M1	1	11.2464 ms	-0.84 dB		

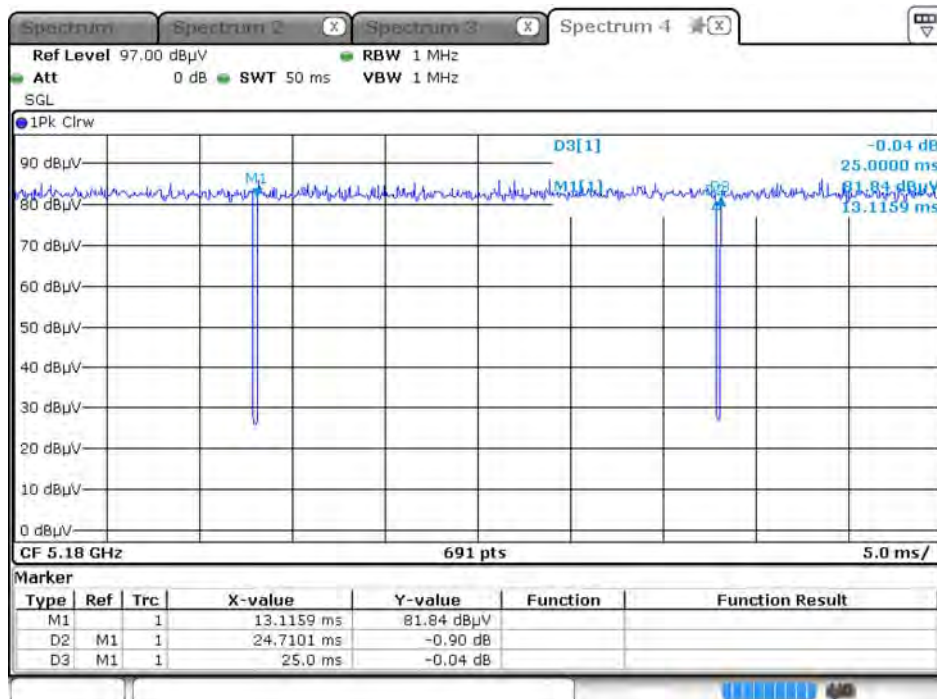
Page: 1292 of 1301

802.11ac160 (SISO B)



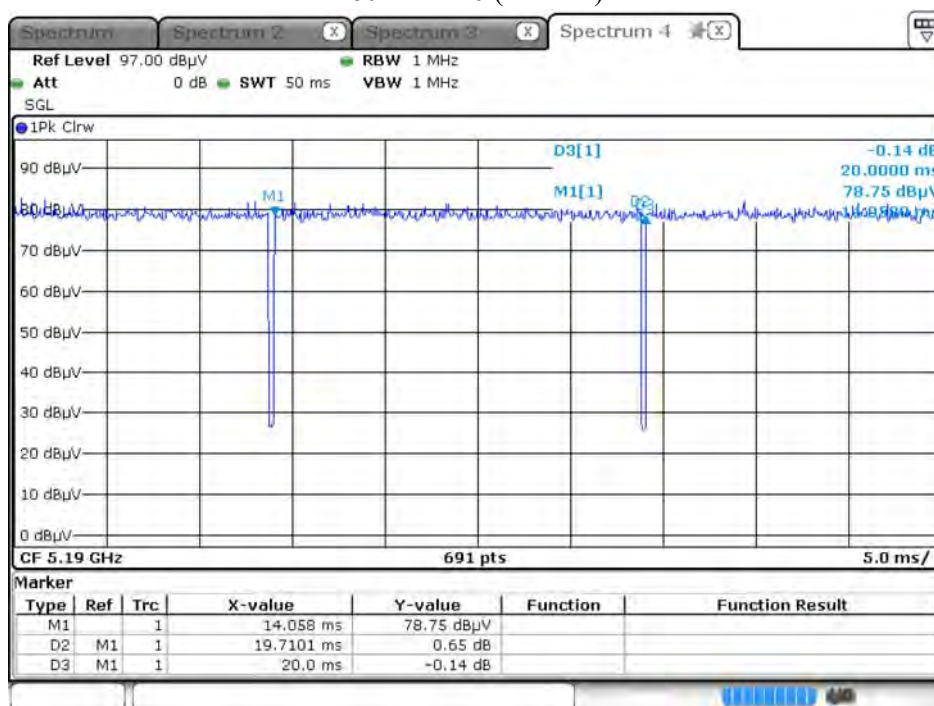
Date: 15 JUN 2019 11:41:13

802.11ax20 (SISO B)



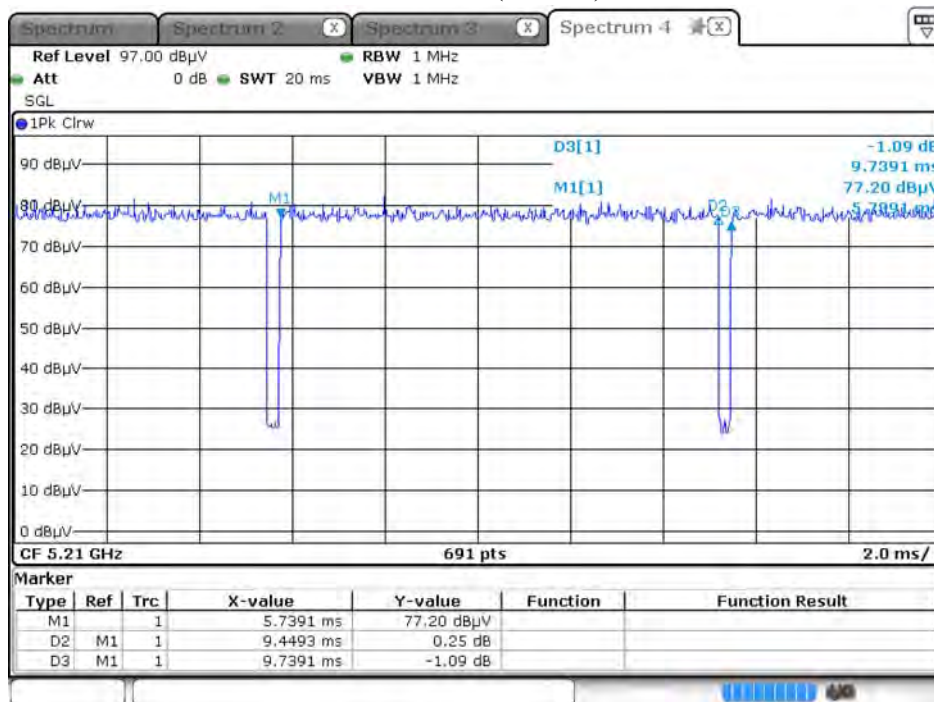
Date: 14 JUN 2019 08:56:13

802.11ax40 (SISO B)



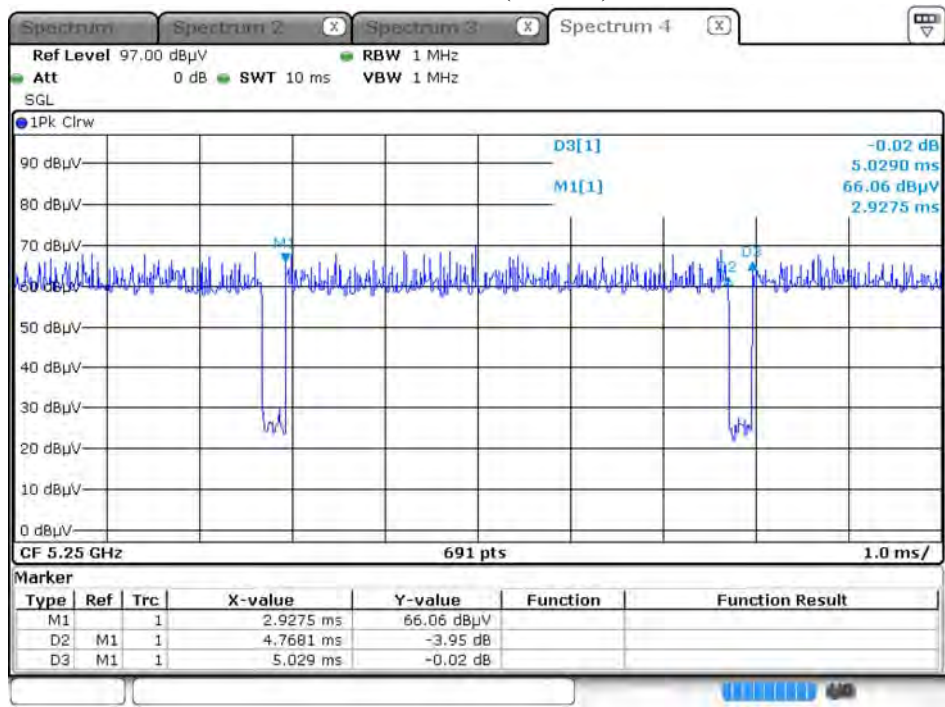
Date: 14 JUN 2019 09:02:11

802.11ax80 (SISO B)



Date: 14 JUN 2019 09:10:29

802.11ax160 (SISO B)



Date: 15 JUN 2019 11:44:52

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

Duty Cycle Formula:

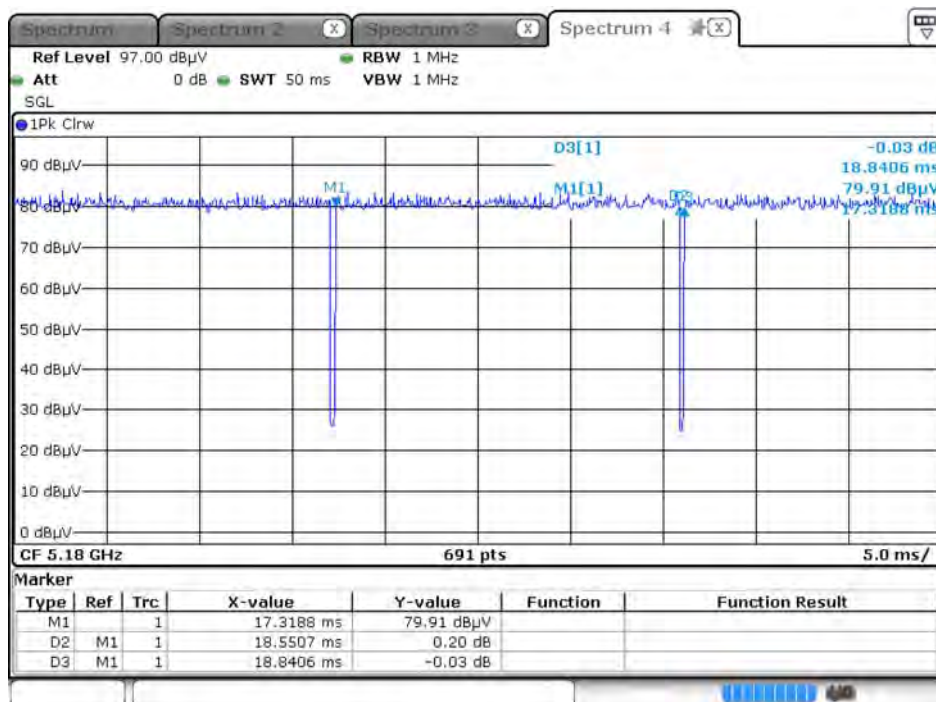
$\text{Duty Cycle} = \text{Ton} / (\text{Ton} + \text{Toff})$

$\text{Duty Factor} = 10 \text{ Log } (1/\text{Duty Cycle})$

Results:

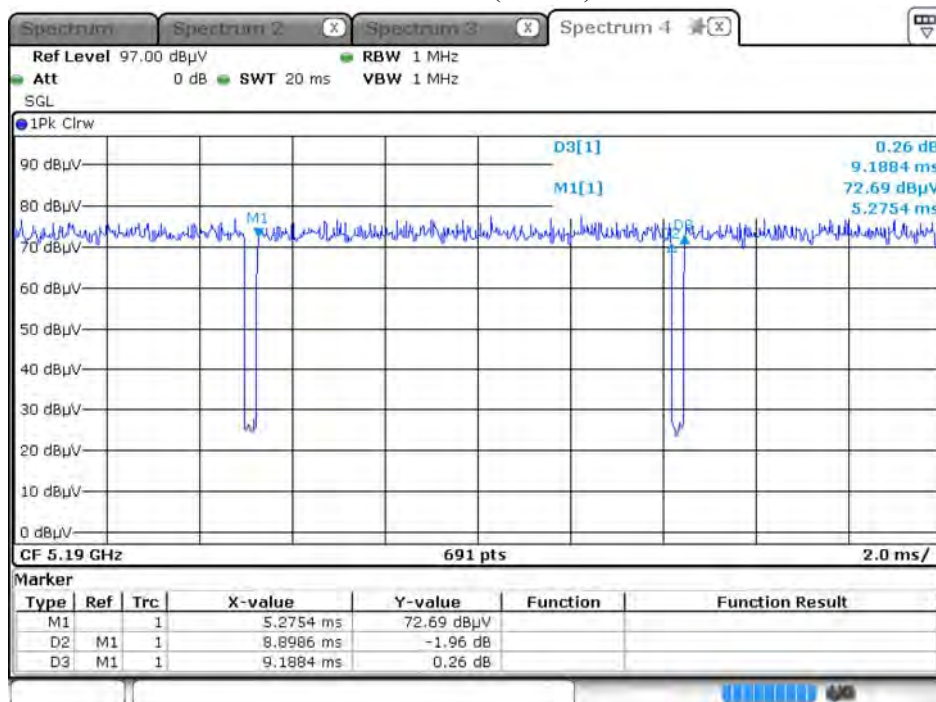
5GHz band	Ton (ms)	Ton + Toff (ms)	Duty Cycle (%)	Duty Factor (dB)
802.11n20	18.5507	18.8406	98.46	0.07
802.11n40	8.8986	9.1884	96.85	0.14
802.11ac80	5.4928	5.7826	94.99	0.22
802.11ac160	2.7826	3.0435	91.43	0.39
802.11ax20	19.6957	19.9855	98.55	0.06
802.11ax40	9.8841	10.1739	97.15	0.13
802.11ax80	4.7246	5.0290	93.95	0.27
802.11ax160	2.4130	2.6957	89.52	0.48

802.11n20 (MIMO)



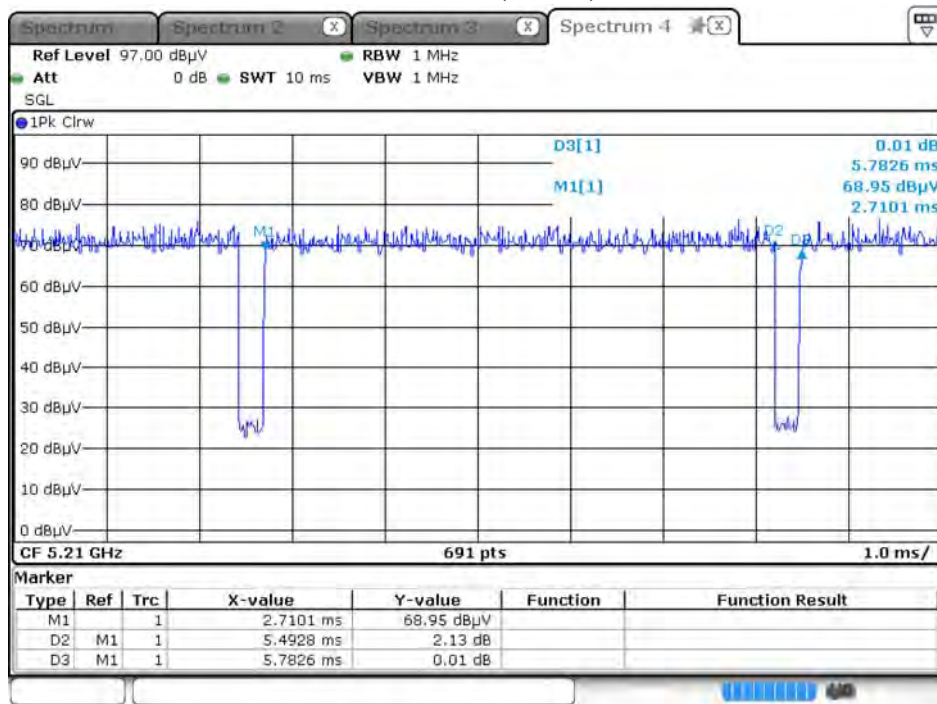
Date: 17.JUN 2019 04:18:50

802.11n40 (MIMO)

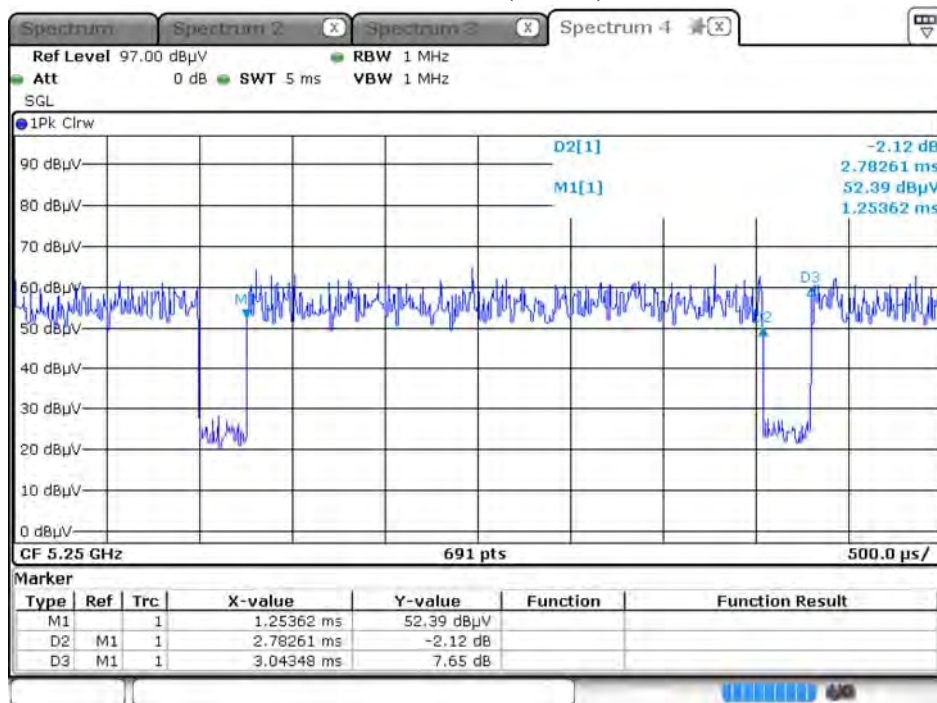


Date: 17.JUN 2019 04:23:55

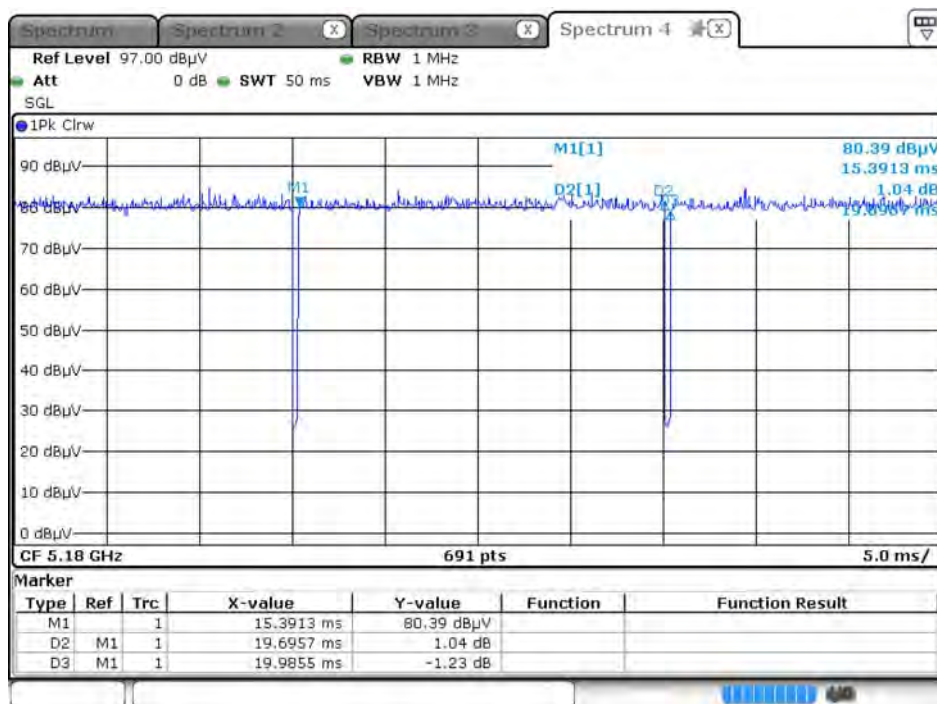
802.11ac80 (MIMO)



802.11ac160 (MIMO)

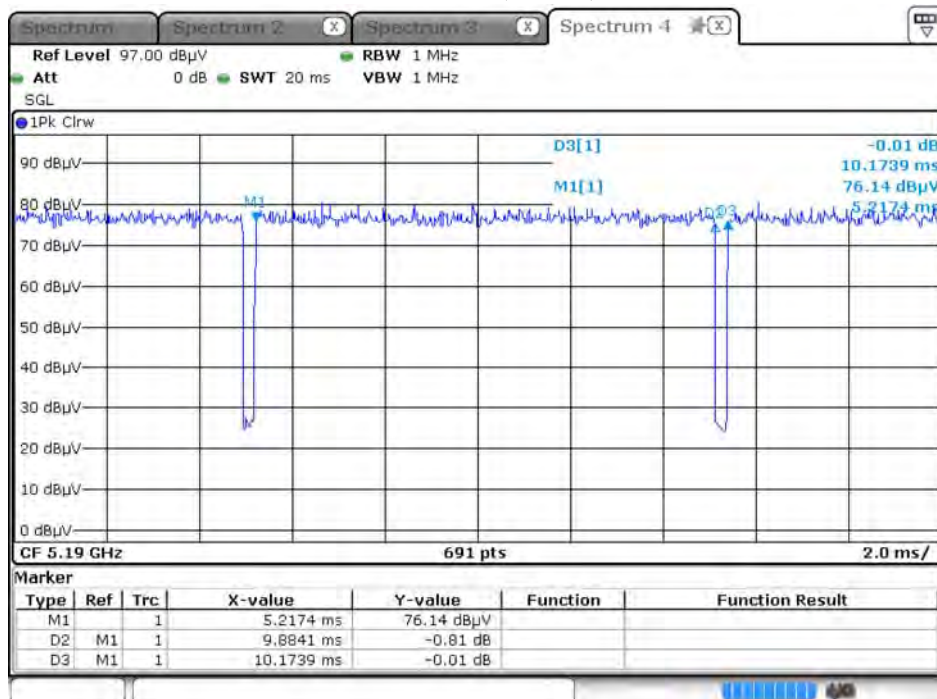


802.11ax20 (MIMO)



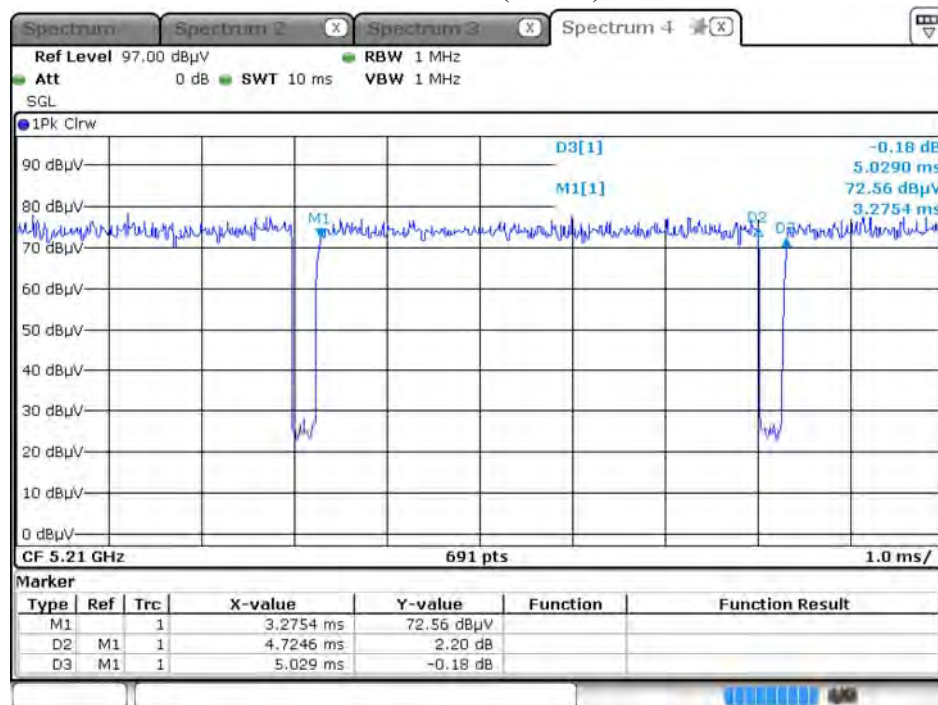
Date: 17.JUN 2019 04:39:46

802.11ax40 (MIMO)



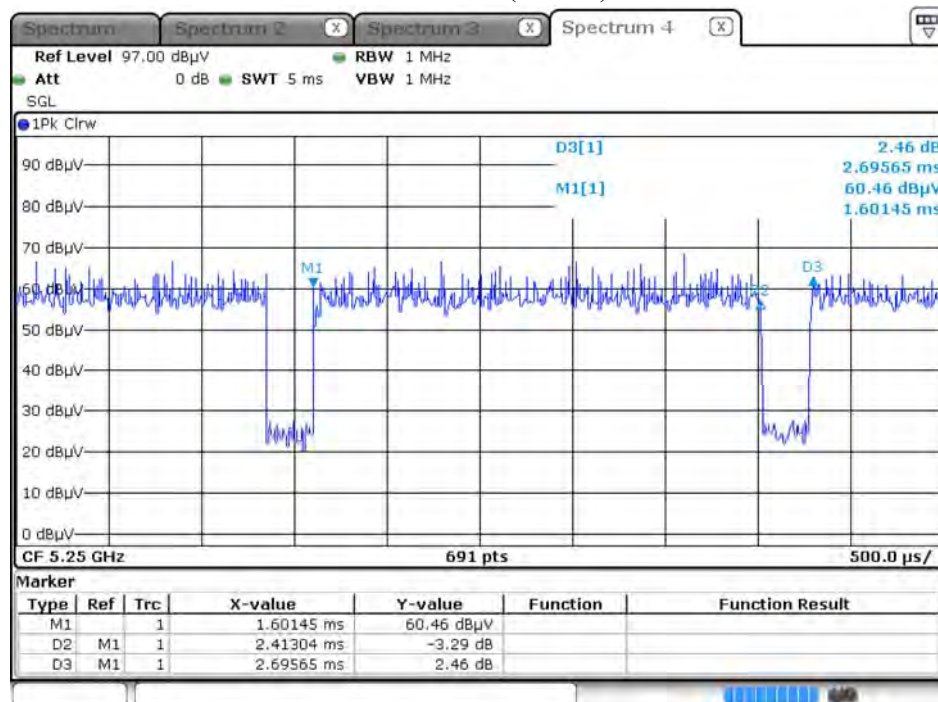
Date: 17.JUN 2019 04:48:16

802.11ax80 (MIMO)



Date: 17 JUN 2019 04:51:56

802.11ax160 (MIMO)



Date: 17 JUN 2019 11:46:32

6. EMI Reduction Method During Compliance Testing

No modification was made during testing.