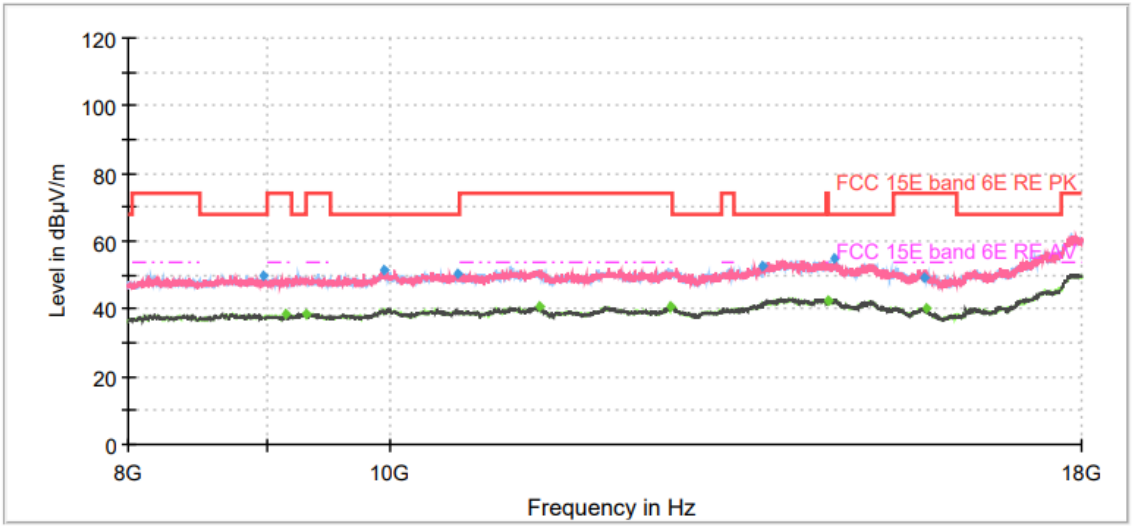

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8970.00	49.92	---	68.20	18.28	500.00	100.0	H	22.00	6
9153.75	---	38.45	54.00	15.55	500.00	100.0	H	115.00	7
9305.00	---	38.50	54.00	15.50	500.00	100.0	V	124.00	7
9937.50	51.44	---	68.20	16.76	500.00	100.0	H	100.00	7
10592.50	50.52	---	68.20	17.68	500.00	200.0	H	260.00	8
11345.00	---	40.60	54.00	13.40	500.00	200.0	V	6.00	9
12690.00	---	40.65	54.00	13.35	500.00	200.0	V	0.00	10
13732.50	52.74	---	68.20	15.46	500.00	100.0	H	72.00	12
14497.50	---	42.39	54.00	11.61	500.00	200.0	H	359.00	11
14578.75	54.66	---	68.20	13.54	500.00	200.0	H	215.00	11
15741.25	49.17	---	74.00	24.83	500.00	200.0	V	8.00	8
15771.25	---	39.95	54.00	14.05	500.00	100.0	V	242.00	8

Radiates Emission from 8GHz to 18GHz

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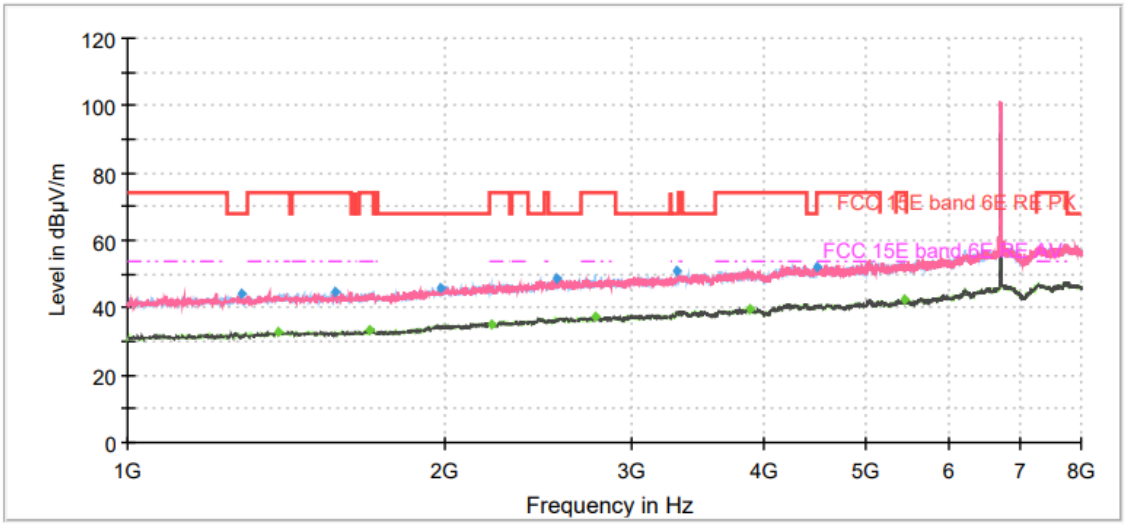
802.11ax HE40 CH155



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.00	44.00	---	68.20	24.20	500.00	200.0	H	24.00	-4
1391.13	---	32.95	54.00	21.05	500.00	100.0	V	330.00	-3
1573.13	44.90	---	74.00	29.10	500.00	200.0	H	294.00	-2
1692.13	---	33.25	54.00	20.75	500.00	100.0	V	0.00	-2
1982.63	46.12	---	68.20	22.08	500.00	100.0	V	10.00	0
2209.25	---	35.20	54.00	18.80	500.00	100.0	V	2.00	1
2547.88	48.43	---	68.20	19.77	500.00	200.0	V	283.00	3
2777.13	---	37.54	54.00	16.46	500.00	100.0	V	339.00	3
3315.25	50.88	---	68.20	17.32	500.00	100.0	H	178.00	4
3881.38	---	39.71	54.00	14.29	500.00	100.0	H	65.00	6
4499.13	51.95	---	68.20	16.25	500.00	200.0	V	187.00	8
5446.75	---	42.52	54.00	11.48	500.00	200.0	V	353.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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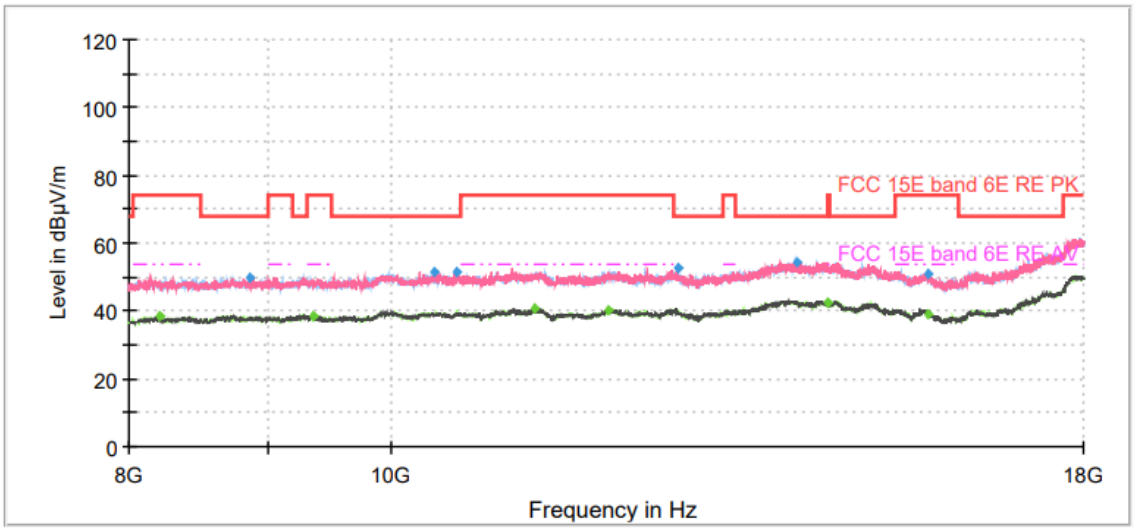

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8208.75	---	38.36	54.00	15.64	500.00	200.0	H	64.00	7
8871.25	49.62	---	68.20	18.58	500.00	200.0	H	278.00	6
9353.75	---	38.74	54.00	15.26	500.00	100.0	V	248.00	7
10375.00	51.53	---	68.20	16.67	500.00	200.0	H	0.00	8
10575.00	51.24	---	68.20	16.96	500.00	100.0	H	4.00	8
11298.75	---	40.56	54.00	13.44	500.00	100.0	V	338.00	9
12025.00	---	40.37	54.00	13.63	500.00	200.0	H	352.00	9
12750.00	52.89	---	68.20	15.31	500.00	200.0	H	35.00	10
14098.75	54.57	---	68.20	13.63	500.00	100.0	H	18.00	12
14471.25	---	42.56	54.00	11.44	500.00	100.0	V	354.00	11
15775.00	51.09	---	74.00	22.91	500.00	100.0	H	18.00	8
15780.00	---	39.30	54.00	14.70	500.00	200.0	H	355.00	8

Radiates Emission from 8GHz to 18GHz

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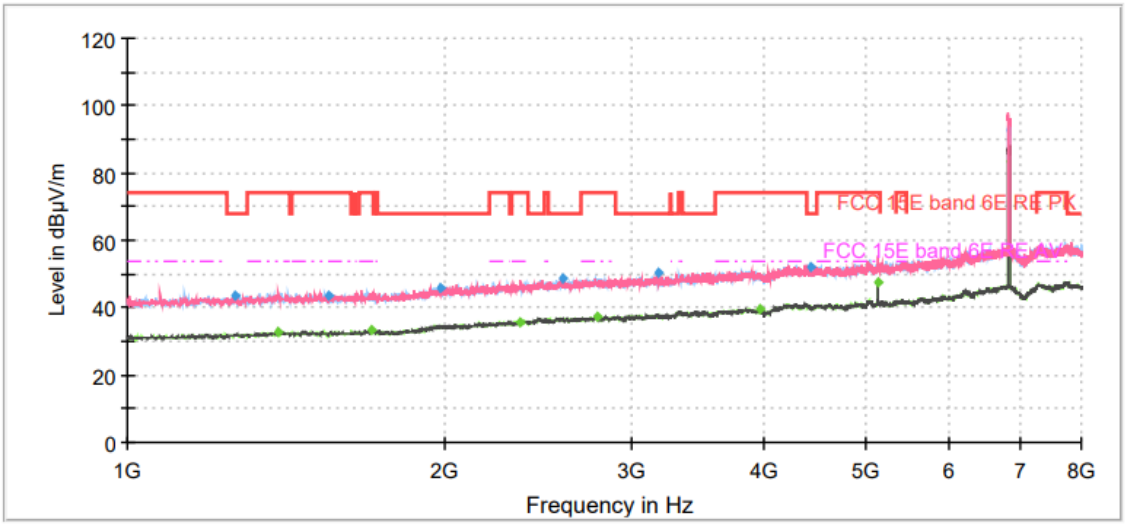
802.11ax HE40 CH179



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1264.25	43.56	---	68.20	24.64	500.00	100.0	V	259.00	-4
1390.25	---	33.03	54.00	20.97	500.00	200.0	V	283.00	-3
1553.88	43.66	---	74.00	30.34	500.00	200.0	H	4.00	-2
1704.38	---	33.37	54.00	20.63	500.00	100.0	V	5.00	-2
1981.75	46.05	---	68.20	22.15	500.00	100.0	H	339.00	0
2351.00	---	35.57	54.00	18.43	500.00	100.0	H	106.00	2
2581.13	48.62	---	68.20	19.58	500.00	200.0	V	66.00	3
2779.75	---	37.41	54.00	16.59	500.00	100.0	H	300.00	3
3177.00	50.61	---	68.20	17.59	500.00	100.0	H	194.00	4
3964.50	---	39.81	54.00	14.19	500.00	200.0	H	313.00	6
4437.88	51.91	---	68.20	16.29	500.00	200.0	V	346.00	8
5133.50	---	47.76	54.00	6.24	500.00	200.0	V	349.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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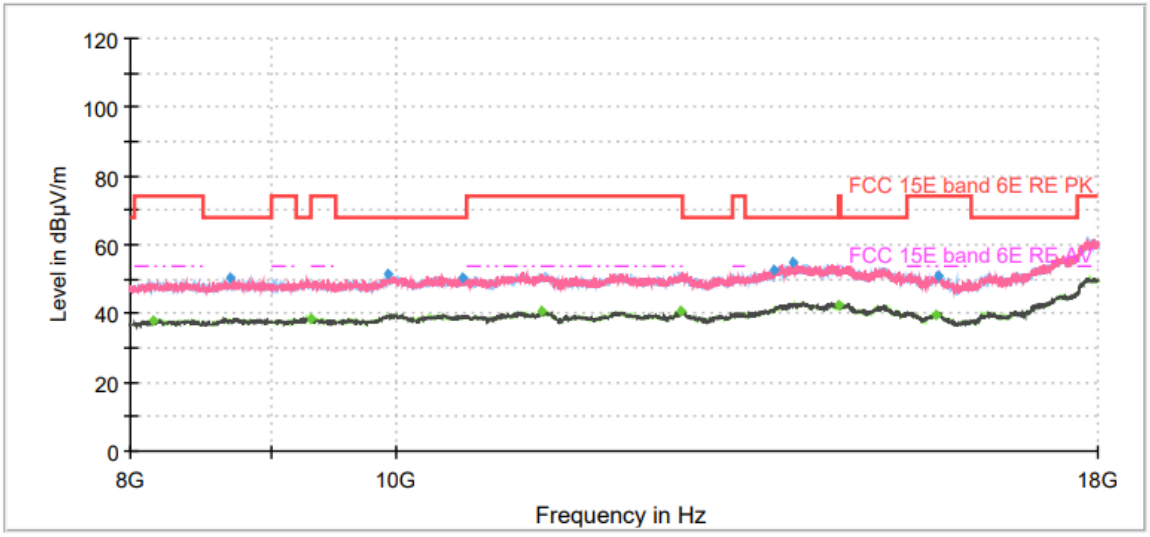

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8156.25	---	38.19	54.00	15.81	500.00	200.0	H	278.00	7
8698.75	50.23	---	68.20	17.97	500.00	100.0	H	30.00	7
9300.00	---	38.66	54.00	15.34	500.00	100.0	H	188.00	7
9930.00	51.24	---	68.20	16.96	500.00	100.0	H	234.00	7
10573.75	50.23	---	68.20	17.97	500.00	100.0	H	296.00	8
11298.75	---	40.56	54.00	13.44	500.00	100.0	V	204.00	9
12688.75	---	40.52	54.00	13.48	500.00	200.0	V	20.00	10
13731.25	52.83	---	68.20	15.37	500.00	100.0	H	0.00	12
13947.50	54.67	---	68.20	13.53	500.00	200.0	V	20.00	12
14485.00	---	42.46	54.00	11.54	500.00	100.0	V	84.00	11
15725.00	---	39.58	54.00	14.42	500.00	200.0	H	0.00	8
15743.75	50.94	---	74.00	23.06	500.00	100.0	H	84.00	8

Radiates Emission from 8GHz to 18GHz

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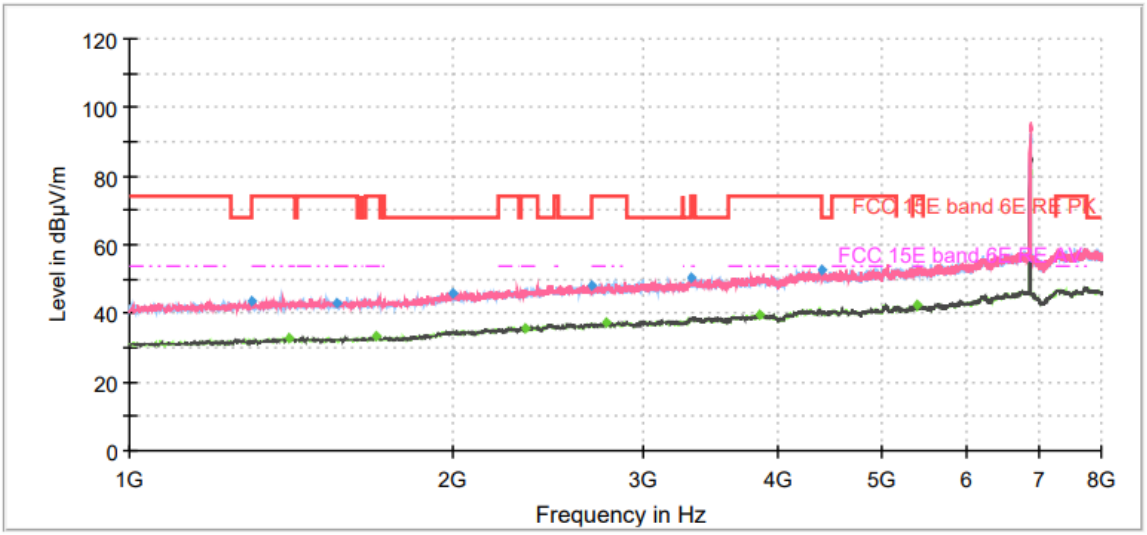
802.11ax HE40 CH187



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1298.38	43.68	---	68.20	24.52	500.00	200.0	H	0.00	-4
1406.00	---	33.05	54.00	20.95	500.00	100.0	V	5.00	-3
1558.25	43.12	---	74.00	30.88	500.00	200.0	H	4.00	-2
1698.25	---	33.19	54.00	20.81	500.00	200.0	V	345.00	-2
1997.50	46.08	---	68.20	22.12	500.00	100.0	V	126.00	1
2336.13	---	35.85	54.00	18.15	500.00	100.0	H	280.00	2
2688.75	48.38	---	68.20	19.82	500.00	200.0	H	311.00	3
2772.75	---	37.33	54.00	16.67	500.00	100.0	V	2.00	3
3322.25	50.64	---	68.20	17.56	500.00	200.0	V	0.00	5
3852.50	---	39.83	54.00	14.17	500.00	200.0	V	162.00	6
4402.00	52.52	---	68.20	15.68	500.00	100.0	V	240.00	8
5385.50	---	42.40	54.00	11.60	500.00	200.0	H	196.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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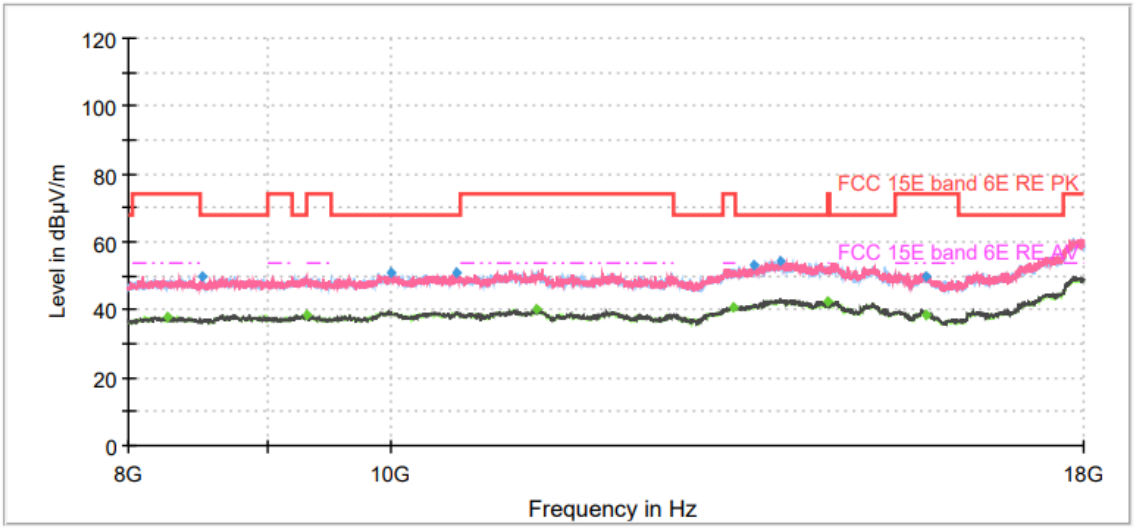

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8268.75	---	38.17	54.00	15.83	500.00	200.0	V	10.00	6
8516.25	49.81	---	68.20	18.39	500.00	100.0	V	323.00	6
9306.25	---	38.26	54.00	15.74	500.00	100.0	V	344.00	7
9998.75	50.75	---	68.20	17.45	500.00	200.0	H	291.00	7
10575.00	51.08	---	68.20	17.12	500.00	100.0	V	246.00	8
11316.25	---	40.42	54.00	13.58	500.00	100.0	V	0.00	9
13365.00	---	40.92	54.00	13.08	500.00	100.0	V	261.00	11
13606.25	53.29	---	68.20	14.91	500.00	200.0	V	97.00	12
13925.00	54.38	---	68.20	13.82	500.00	100.0	V	0.00	12
14488.75	---	42.43	54.00	11.57	500.00	200.0	V	296.00	11
15738.75	---	38.72	54.00	15.28	500.00	200.0	H	354.00	8
15756.25	50.03	---	74.00	23.97	500.00	200.0	H	277.00	8

Radiates Emission from 8GHz to 18GHz

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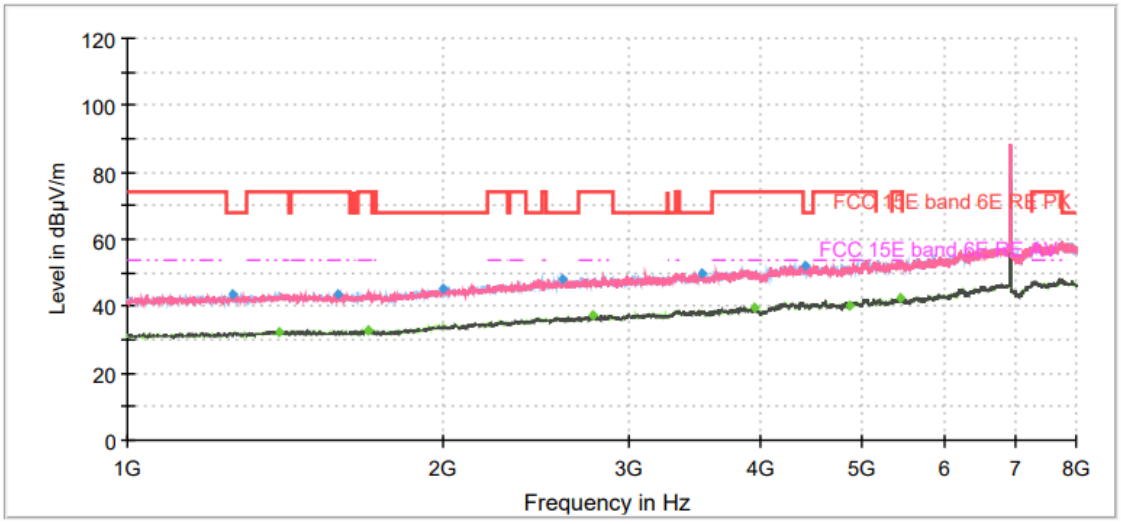
802.11ax HE40 CH195



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1260.75	43.43	---	68.20	24.77	500.00	200.0	H	11.00	-4
1394.63	---	32.50	54.00	21.50	500.00	200.0	H	293.00	-3
1582.75	43.78	---	74.00	30.22	500.00	200.0	H	155.00	-2
1696.50	---	33.03	54.00	20.97	500.00	100.0	H	0.00	-2
1999.25	45.39	---	68.20	22.81	500.00	100.0	V	4.00	1
2595.13	48.11	---	68.20	20.09	500.00	100.0	H	239.00	3
2776.25	---	37.31	54.00	16.69	500.00	200.0	V	258.00	3
3517.38	50.06	---	68.20	18.14	500.00	200.0	V	339.00	5
3957.50	---	39.71	54.00	14.29	500.00	200.0	H	95.00	6
4422.13	51.91	---	68.20	16.29	500.00	200.0	V	325.00	8
4875.38	---	40.34	54.00	13.66	500.00	200.0	H	2.00	9
5440.63	---	42.33	54.00	11.67	500.00	100.0	H	319.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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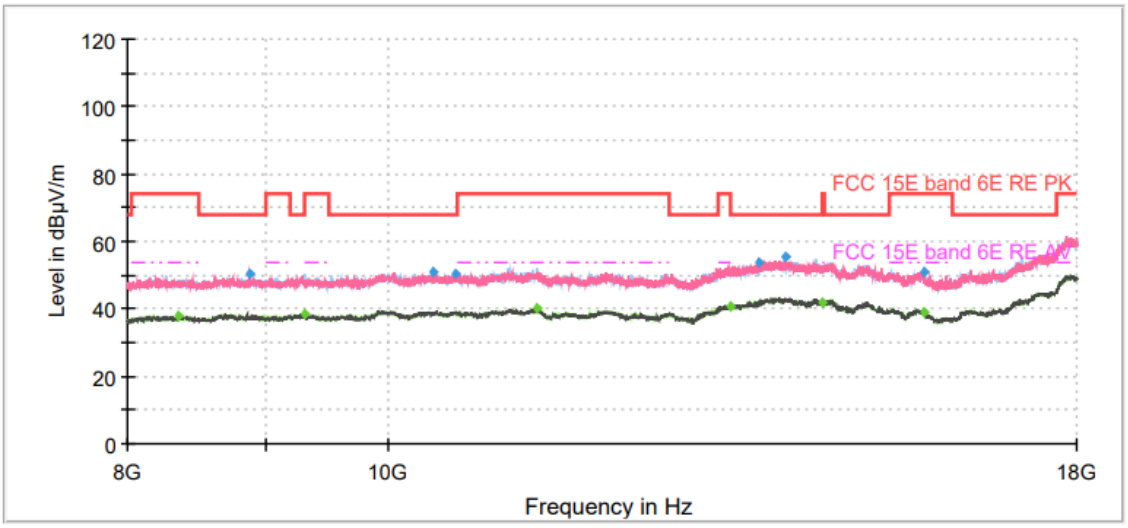

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8356.25	---	38.15	54.00	15.85	500.00	200.0	V	108.00	7
8887.50	50.22	---	68.20	17.98	500.00	100.0	V	124.00	6
9301.25	---	38.34	54.00	15.66	500.00	200.0	V	184.00	7
10378.75	51.15	---	68.20	17.05	500.00	200.0	V	324.00	8
10587.50	50.57	---	68.20	17.63	500.00	100.0	V	168.00	8
11356.25	---	39.91	54.00	14.09	500.00	200.0	V	3.00	9
13381.25	---	41.01	54.00	12.99	500.00	200.0	H	324.00	11
13725.00	53.63	---	68.20	14.57	500.00	100.0	V	140.00	12
14036.25	55.56	---	68.20	12.64	500.00	100.0	V	348.00	12
14475.00	---	41.85	54.00	12.15	500.00	200.0	V	54.00	11
15801.25	50.82	---	74.00	23.18	500.00	200.0	H	64.00	8
15807.50	---	38.85	54.00	15.15	500.00	100.0	H	14.00	8

Radiates Emission from 8GHz to 18GHz

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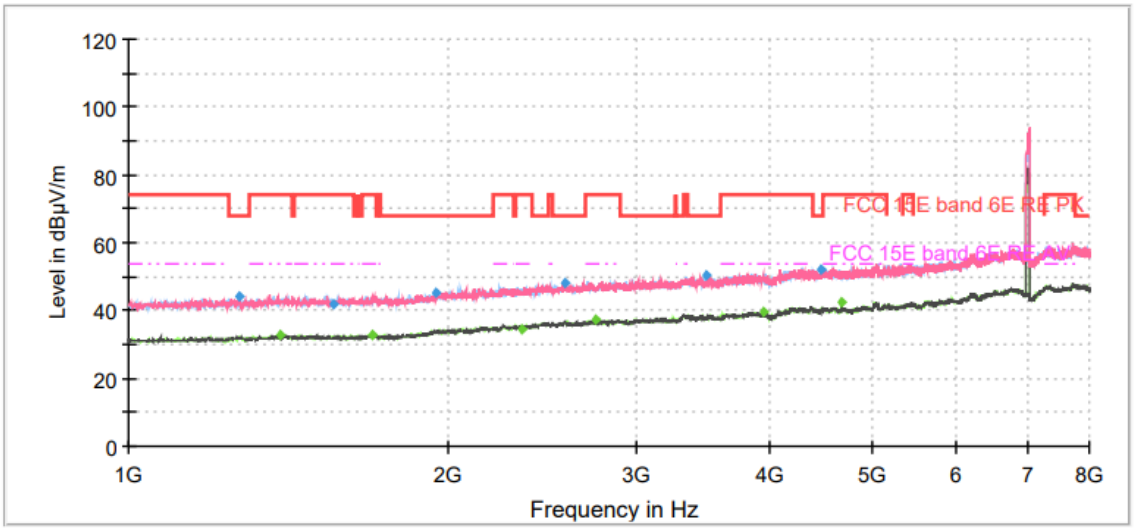
802.11ax HE40 CH211



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1270.38	44.04	---	68.20	24.16	500.00	100.0	V	9.00	-4
1391.13	---	32.82	54.00	21.18	500.00	200.0	V	338.00	-3
1559.13	42.09	---	74.00	31.91	500.00	100.0	H	244.00	-2
1698.25	---	33.01	54.00	20.99	500.00	200.0	H	91.00	-2
1945.88	45.37	---	68.20	22.83	500.00	100.0	V	217.00	0
2340.50	---	34.79	54.00	19.21	500.00	200.0	H	98.00	2
2568.88	48.36	---	68.20	19.84	500.00	100.0	V	2.00	3
2745.63	---	37.11	54.00	16.89	500.00	200.0	V	53.00	3
3492.00	50.16	---	68.20	18.04	500.00	200.0	H	1.00	4
3958.38	---	39.56	54.00	14.44	500.00	100.0	V	9.00	6
4478.13	52.01	---	68.20	16.19	500.00	200.0	V	46.00	8
4669.75	---	42.40	54.00	11.60	500.00	200.0	V	312.00	8

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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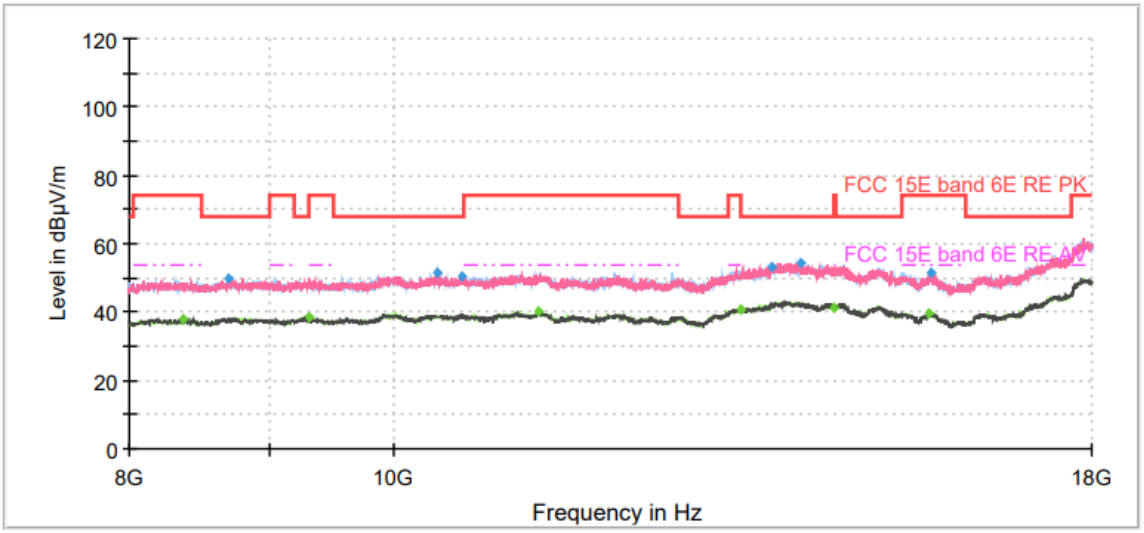

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8377.50	---	37.97	54.00	16.03	500.00	200.0	V	247.00	7
8696.25	49.82	---	68.20	18.38	500.00	100.0	H	3.00	7
9300.00	---	38.25	54.00	15.75	500.00	100.0	V	358.00	7
10360.00	51.29	---	68.20	16.91	500.00	100.0	H	20.00	8
10592.50	50.29	---	68.20	17.91	500.00	200.0	V	155.00	8
11300.00	---	40.09	54.00	13.91	500.00	200.0	H	358.00	9
13392.50	---	40.89	54.00	13.11	500.00	200.0	H	50.00	11
13736.25	53.13	---	68.20	15.07	500.00	100.0	V	357.00	12
14095.00	54.52	---	68.20	13.69	500.00	100.0	H	157.00	12
14487.50	---	41.56	54.00	12.44	500.00	200.0	H	359.00	11
15701.25	---	39.46	54.00	14.54	500.00	100.0	H	7.00	8
15702.50	51.39	---	74.00	22.61	500.00	100.0	H	233.00	8

Radiates Emission from 8GHz to 18GHz

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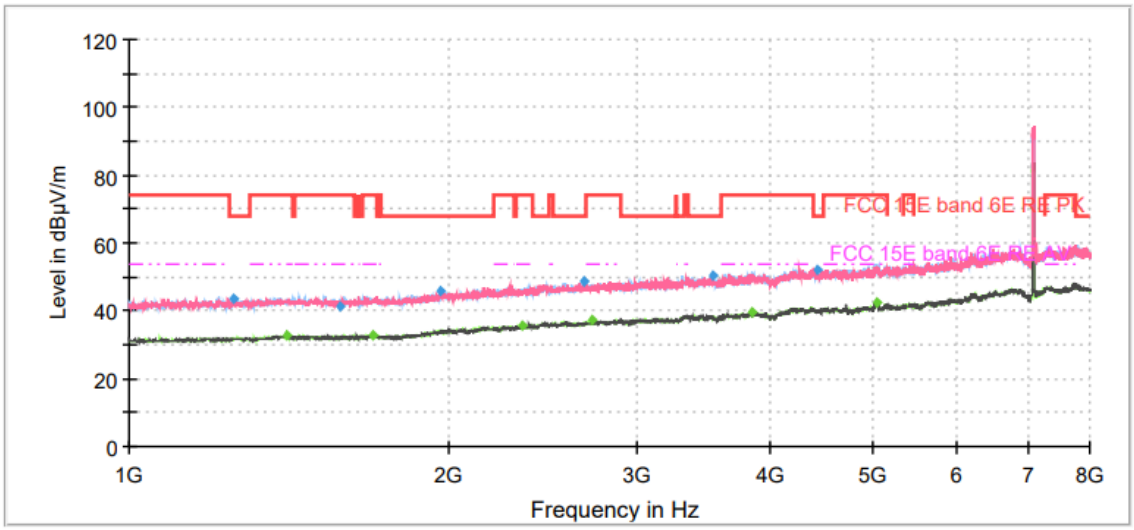
802.11ax HE40 CH227



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1253.75	43.56	---	68.20	24.64	500.00	200.0	V	313.00	-4
1407.75	---	33.08	54.00	20.92	500.00	100.0	H	236.00	-3
1575.75	41.52	---	74.00	32.48	500.00	200.0	V	220.00	-2
1696.50	---	32.94	54.00	21.06	500.00	200.0	H	52.00	-2
1963.38	45.70	---	68.20	22.50	500.00	200.0	H	65.00	0
2340.50	---	35.41	54.00	18.59	500.00	200.0	H	85.00	2
2677.38	48.44	---	68.20	19.76	500.00	100.0	V	246.00	3
2721.13	---	37.09	54.00	16.91	500.00	200.0	H	0.00	3
3543.63	50.37	---	68.20	17.83	500.00	200.0	V	313.00	4
3851.63	---	39.70	54.00	14.30	500.00	200.0	H	224.00	6
4441.38	51.87	---	68.20	16.33	500.00	200.0	V	226.00	8
5049.50	---	42.31	54.00	11.69	500.00	100.0	H	1.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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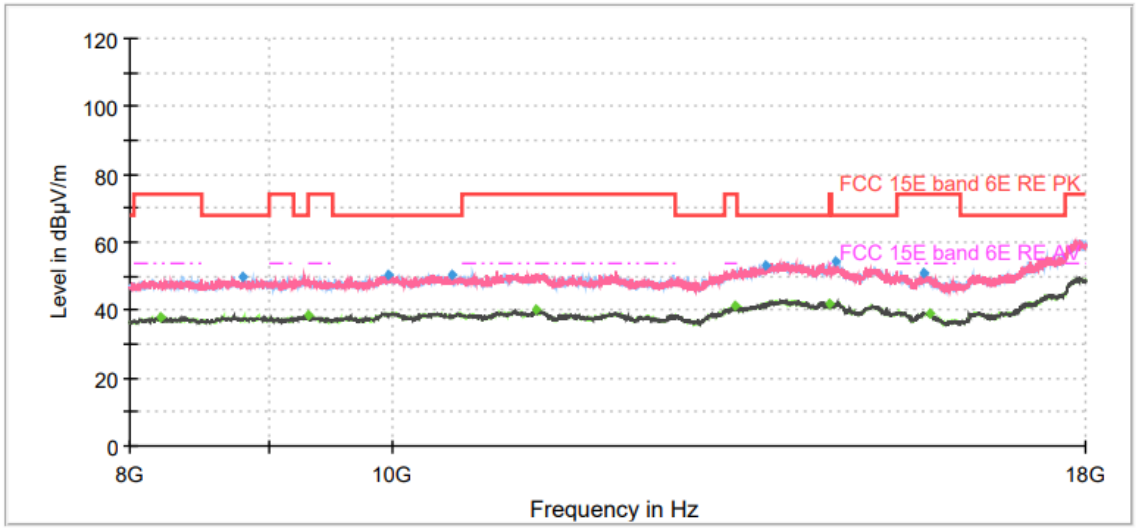

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8208.75	---	37.99	54.00	16.01	500.00	100.0	H	31.00	7
8807.50	49.66	---	68.20	18.54	500.00	100.0	H	0.00	6
9300.00	---	38.31	54.00	15.69	500.00	200.0	V	201.00	7
9967.50	50.38	---	68.20	17.82	500.00	200.0	V	9.00	7
10508.75	50.11	---	68.20	18.09	500.00	100.0	V	0.00	8
11300.00	---	40.16	54.00	13.84	500.00	100.0	V	0.00	9
13361.25	---	41.08	54.00	12.92	500.00	200.0	H	111.00	11
13727.50	53.04	---	68.20	15.16	500.00	100.0	V	0.00	12
14481.25	---	41.76	54.00	12.24	500.00	200.0	V	125.00	11
14563.75	54.49	---	68.20	13.71	500.00	200.0	V	325.00	11
15700.00	51.06	---	74.00	22.94	500.00	100.0	H	347.00	8
15772.50	---	39.29	54.00	14.71	500.00	200.0	H	296.00	8

Radiates Emission from 8GHz to 18GHz

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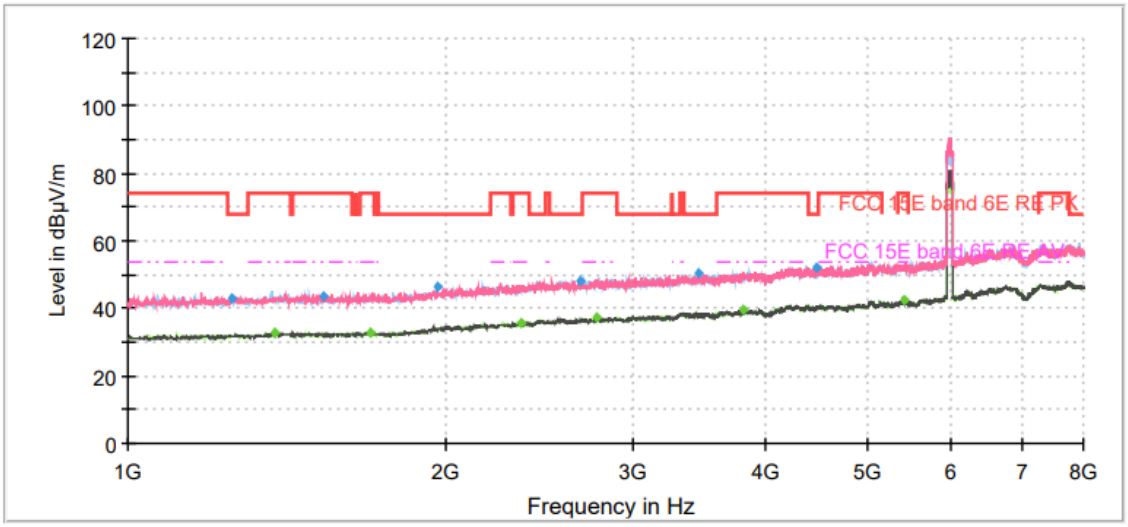
802.11ax HE80 CH7



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1254.63	43.28	---	68.20	24.92	500.00	200.0	V	301.00	-4
1376.25	---	32.77	54.00	21.23	500.00	100.0	H	341.00	-3
1528.50	43.49	---	74.00	30.51	500.00	200.0	H	0.00	-2
1697.38	---	32.98	54.00	21.02	500.00	100.0	V	233.00	-2
1961.63	46.49	---	68.20	21.71	500.00	200.0	H	6.00	0
2353.63	---	35.62	54.00	18.38	500.00	100.0	V	14.00	2
2670.38	48.27	---	68.20	19.93	500.00	100.0	V	4.00	3
2774.50	---	37.23	54.00	16.77	500.00	200.0	V	46.00	3
3453.50	50.15	---	68.20	18.05	500.00	100.0	H	341.00	5
3821.88	---	39.63	54.00	14.37	500.00	100.0	H	167.00	5
4479.88	51.83	---	68.20	16.37	500.00	100.0	V	226.00	8
5418.75	---	42.30	54.00	11.70	500.00	200.0	H	6.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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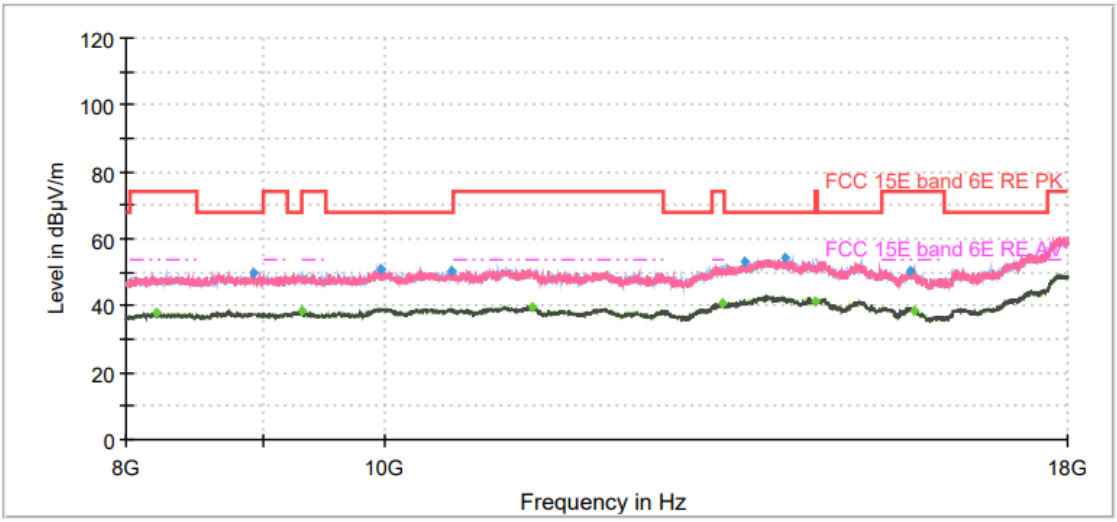

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8210.00	---	38.06	54.00	15.94	500.00	100.0	H	174.00	7
8933.75	49.61	---	68.20	18.59	500.00	200.0	V	312.00	6
9301.25	---	38.26	54.00	15.74	500.00	200.0	V	0.00	7
9967.50	51.04	---	68.20	17.16	500.00	200.0	H	335.00	7
10590.00	50.26	---	68.20	17.94	500.00	200.0	H	353.00	8
11346.25	---	39.89	54.00	14.11	500.00	200.0	V	0.00	9
13360.00	---	40.92	54.00	13.08	500.00	100.0	H	10.00	11
13627.50	53.05	---	68.20	15.15	500.00	100.0	H	0.00	12
14116.25	54.09	---	68.20	14.11	500.00	100.0	V	310.00	12
14488.75	---	41.33	54.00	12.67	500.00	200.0	H	81.00	11
15703.75	50.22	---	74.00	23.78	500.00	200.0	H	353.00	8
15768.75	---	38.62	54.00	15.38	500.00	100.0	H	204.00	8

Radiates Emission from 8GHz to 18GHz

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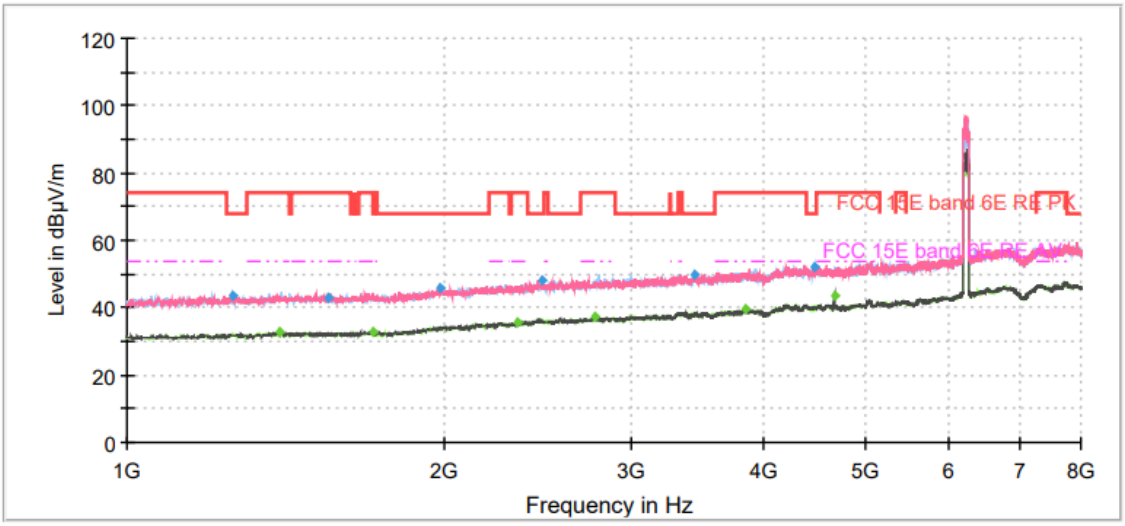
802.11ax HE80 CH55



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1261.63	43.41	---	68.20	24.79	500.00	100.0	H	202.00	-4
1392.00	---	32.84	54.00	21.16	500.00	100.0	H	334.00	-3
1551.25	43.13	---	74.00	30.87	500.00	200.0	H	28.00	-2
1708.75	---	32.96	54.00	21.04	500.00	200.0	H	34.00	-2
1980.88	45.69	---	68.20	22.51	500.00	200.0	H	109.00	0
2338.75	---	35.46	54.00	18.54	500.00	200.0	H	0.00	2
2472.63	48.30	---	68.20	19.90	500.00	200.0	H	251.00	3
2771.00	---	37.35	54.00	16.65	500.00	200.0	V	344.00	3
3439.50	50.07	---	68.20	18.13	500.00	200.0	V	0.00	4
3849.00	---	39.41	54.00	14.59	500.00	100.0	V	191.00	6
4465.88	51.92	---	68.20	16.28	500.00	200.0	H	61.00	8
4668.88	---	43.57	54.00	10.43	500.00	200.0	V	311.00	8

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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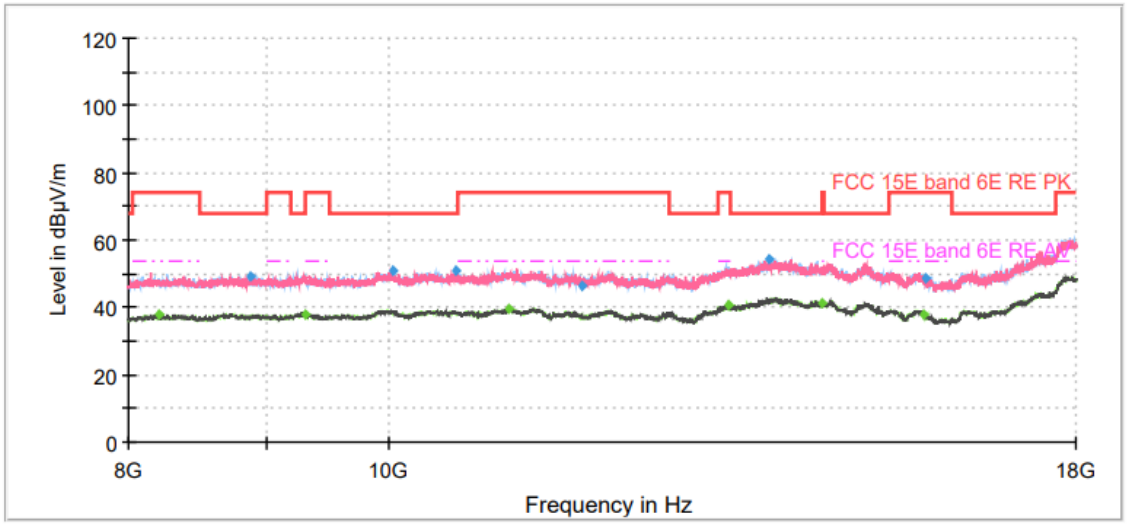

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8206.25	---	38.05	54.00	15.95	500.00	200.0	H	0.00	7
8881.25	49.38	---	68.20	18.82	500.00	200.0	V	104.00	6
9300.00	---	38.10	54.00	15.90	500.00	100.0	V	168.00	7
10023.75	50.83	---	68.20	17.37	500.00	200.0	H	0.00	7
10580.00	50.87	---	68.20	17.33	500.00	200.0	H	358.00	8
11085.00	---	39.85	54.00	14.15	500.00	100.0	H	0.00	9
11792.50	46.69	---	74.00	27.31	500.00	100.0	H	67.00	9
13361.25	---	40.59	54.00	13.41	500.00	200.0	V	6.00	11
13843.75	54.34	---	68.20	13.86	500.00	100.0	H	3.00	12
14486.25	---	41.17	54.00	12.83	500.00	100.0	V	228.00	11
15788.75	---	37.92	54.00	16.08	500.00	200.0	H	358.00	8
15826.25	48.47	---	74.00	25.53	500.00	200.0	H	65.00	7

Radiates Emission from 8GHz to 18GHz

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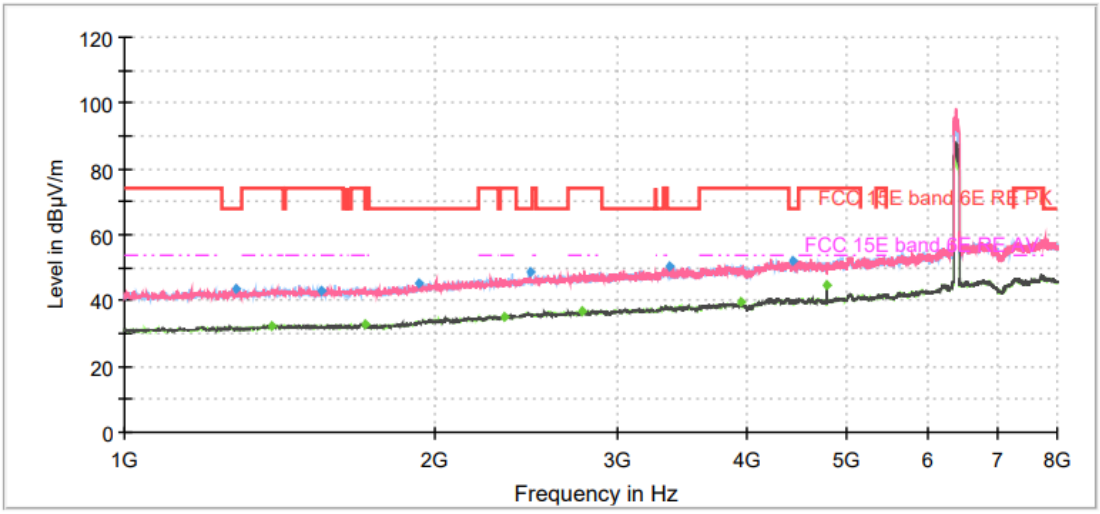
802.11ax HE80 CH87



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1281.75	43.38	---	68.20	24.82	500.00	200.0	H	132.00	-4
1387.63	---	32.40	54.00	21.60	500.00	200.0	H	45.00	-3
1552.13	42.85	---	74.00	31.15	500.00	100.0	V	50.00	-2
1709.63	---	32.79	54.00	21.21	500.00	100.0	V	84.00	-2
1930.13	45.35	---	68.20	22.85	500.00	200.0	V	189.00	0
2332.63	---	35.21	54.00	18.79	500.00	100.0	H	344.00	2
2472.63	48.47	---	68.20	19.73	500.00	100.0	V	143.00	3
2770.13	---	36.95	54.00	17.05	500.00	100.0	H	292.00	3
3365.13	50.44	---	68.20	17.76	500.00	100.0	H	135.00	5
3956.63	---	39.37	54.00	14.63	500.00	200.0	V	149.00	6
4437.88	52.12	---	68.20	16.08	500.00	200.0	H	58.00	8
4788.75	---	44.68	54.00	9.32	500.00	200.0	V	315.00	8

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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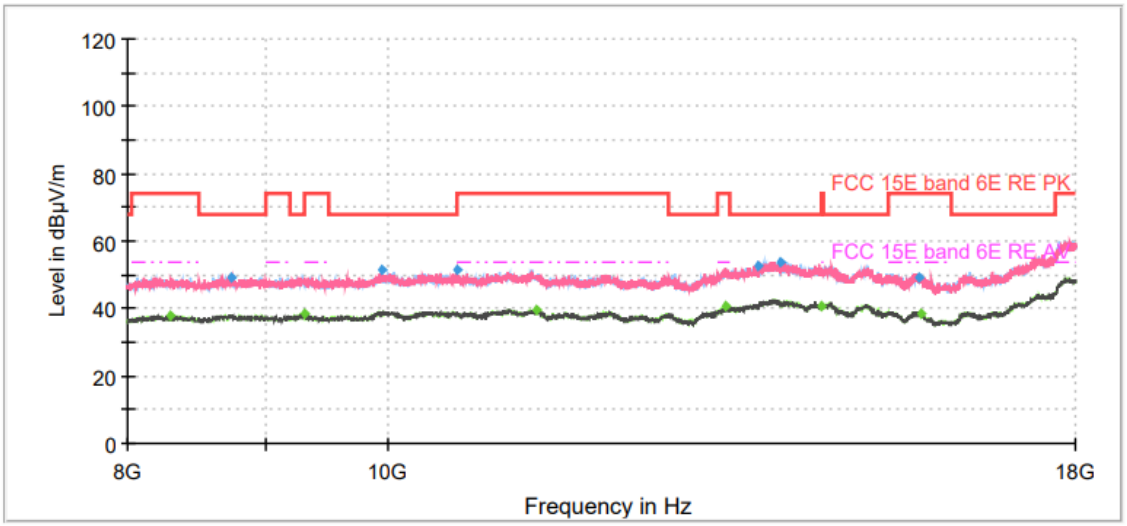

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8301.25	---	37.98	54.00	16.02	500.00	100.0	V	358.00	6
8736.25	49.30	---	68.20	18.90	500.00	100.0	H	3.00	7
9306.25	---	38.23	54.00	15.77	500.00	100.0	H	26.00	7
9938.75	51.54	---	68.20	16.66	500.00	100.0	H	4.00	7
10596.25	51.53	---	68.20	16.67	500.00	200.0	V	186.00	8
11342.50	---	39.79	54.00	14.21	500.00	100.0	H	173.00	9
13350.00	---	40.78	54.00	13.22	500.00	200.0	V	248.00	11
13711.25	52.67	---	68.20	15.53	500.00	100.0	V	0.00	12
13993.75	53.95	---	68.20	14.25	500.00	200.0	H	357.00	12
14490.00	---	40.94	54.00	13.06	500.00	100.0	V	353.00	11
15753.75	48.99	---	74.00	25.01	500.00	200.0	H	354.00	8
15766.25	---	38.37	54.00	15.63	500.00	100.0	H	156.00	8

Radiates Emission from 8GHz to 18GHz

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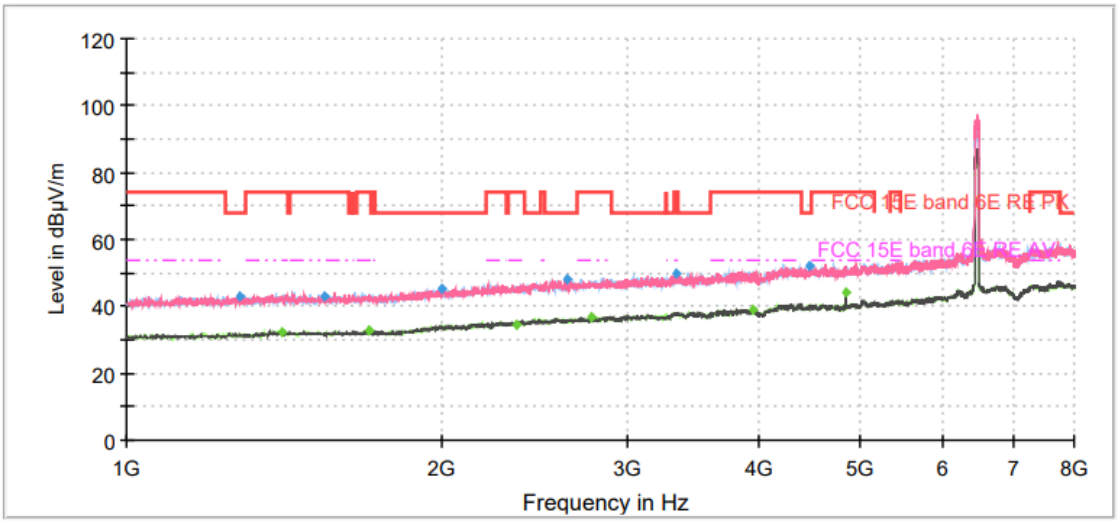
802.11ax HE80 CH103



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1282.63	43.08	---	68.20	25.12	500.00	100.0	V	12.00	-4
1408.63	---	32.40	54.00	21.60	500.00	200.0	H	43.00	-3
1542.50	43.00	---	74.00	31.00	500.00	200.0	H	314.00	-2
1701.75	---	32.83	54.00	21.17	500.00	200.0	H	184.00	-2
1995.75	45.36	---	68.20	22.84	500.00	100.0	H	150.00	1
2351.00	---	34.75	54.00	19.25	500.00	200.0	H	2.00	2
2633.63	47.89	---	68.20	20.31	500.00	100.0	H	312.00	2
2778.00	---	36.93	54.00	17.07	500.00	200.0	V	338.00	3
3341.50	49.58	---	68.20	18.62	500.00	200.0	V	282.00	5
3952.25	---	39.23	54.00	14.77	500.00	100.0	V	0.00	6
4478.13	52.19	---	68.20	16.01	500.00	100.0	H	356.00	8
4849.13	---	44.10	54.00	9.90	500.00	200.0	V	324.00	9

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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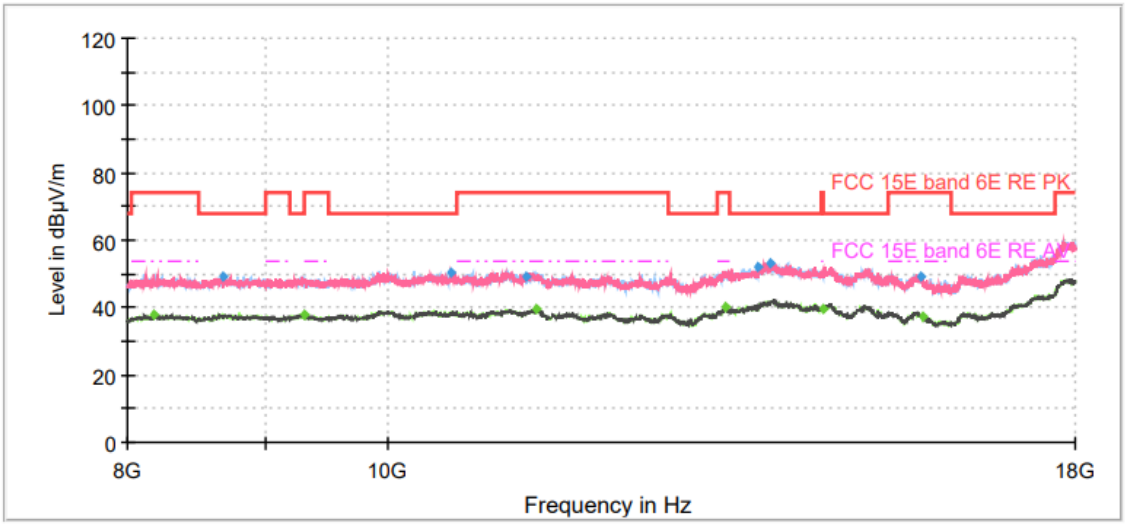

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8182.50	---	37.84	54.00	16.16	500.00	200.0	H	155.00	7
8685.00	49.33	---	68.20	18.87	500.00	200.0	H	314.00	7
9300.00	---	38.06	54.00	15.94	500.00	100.0	V	359.00	7
10558.75	50.28	---	68.20	17.92	500.00	100.0	V	358.00	8
11251.25	49.20	---	74.00	24.80	500.00	200.0	H	357.00	9
11348.75	---	39.71	54.00	14.29	500.00	100.0	H	54.00	9
13336.25	---	39.95	54.00	14.05	500.00	100.0	V	339.00	11
13722.50	52.01	---	68.20	16.19	500.00	100.0	H	110.00	12
13868.75	53.25	---	68.20	14.95	500.00	100.0	V	275.00	12
14500.00	---	39.82	54.00	14.18	500.00	100.0	V	0.00	11
15781.25	49.05	---	74.00	24.95	500.00	100.0	H	6.00	8
15795.00	---	37.41	54.00	16.59	500.00	200.0	H	0.00	8

Radiates Emission from 8GHz to 18GHz

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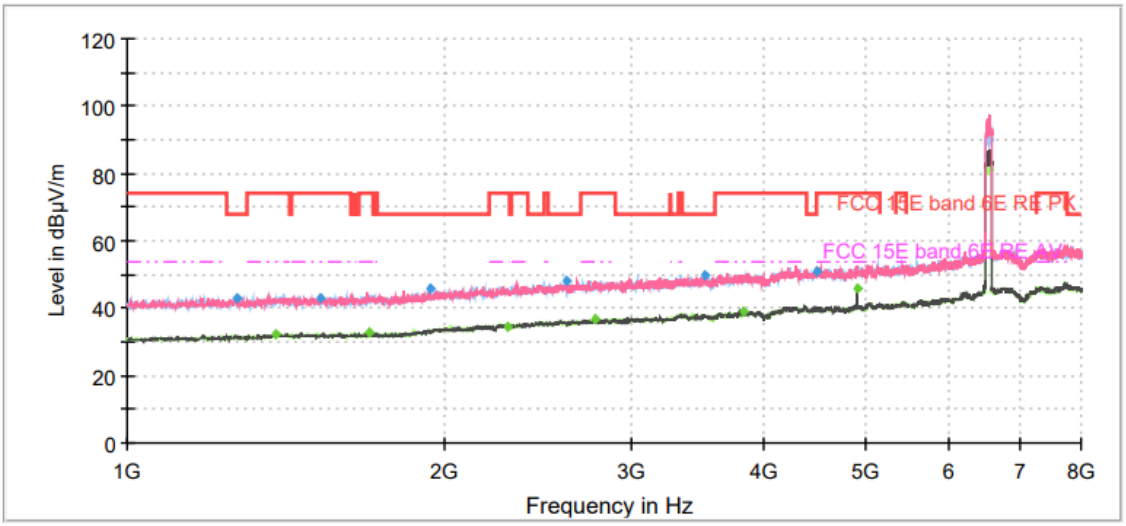
802.11ax HE80 CH119



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1271.25	43.07	---	68.20	25.13	500.00	100.0	H	73.00	-4
1381.50	---	32.33	54.00	21.67	500.00	200.0	H	230.00	-3
1524.13	42.97	---	74.00	31.03	500.00	200.0	H	330.00	-2
1697.38	---	33.10	54.00	20.90	500.00	100.0	H	355.00	-2
1934.50	45.59	---	68.20	22.61	500.00	200.0	V	117.00	0
2288.88	---	34.77	54.00	19.23	500.00	100.0	H	299.00	2
2601.25	48.21	---	68.20	19.99	500.00	200.0	V	355.00	3
2778.00	---	36.85	54.00	17.15	500.00	200.0	H	6.00	3
3524.38	49.75	---	68.20	18.45	500.00	100.0	V	57.00	5
3828.00	---	39.22	54.00	14.78	500.00	200.0	H	18.00	5
4499.13	51.11	---	68.20	17.09	500.00	200.0	V	350.00	8
4908.63	---	45.91	54.00	8.09	500.00	200.0	V	317.00	9

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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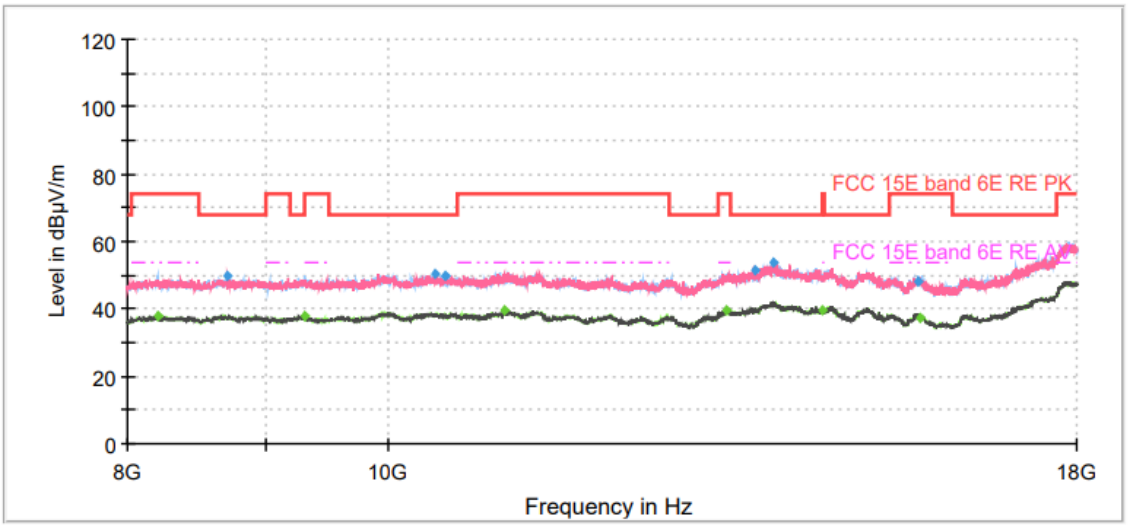

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8206.25	---	37.95	54.00	16.05	500.00	100.0	V	0.00	7
8718.75	49.78	---	68.20	18.42	500.00	100.0	V	305.00	7
9301.25	---	37.96	54.00	16.04	500.00	200.0	H	231.00	7
10402.50	50.47	---	68.20	17.73	500.00	200.0	V	311.00	8
10500.00	49.70	---	68.20	18.50	500.00	100.0	H	127.00	8
11032.50	---	39.63	54.00	14.37	500.00	100.0	V	353.00	9
13347.50	---	39.81	54.00	14.19	500.00	100.0	V	316.00	11
13675.00	51.43	---	68.20	16.77	500.00	100.0	H	218.00	12
13878.75	53.63	---	68.20	14.57	500.00	200.0	H	324.00	12
14485.00	---	39.79	54.00	14.21	500.00	200.0	H	345.00	11
15711.25	48.28	---	74.00	25.72	500.00	200.0	H	200.00	8
15752.50	---	37.58	54.00	16.42	500.00	200.0	H	359.00	8

Radiates Emission from 8GHz to 18GHz

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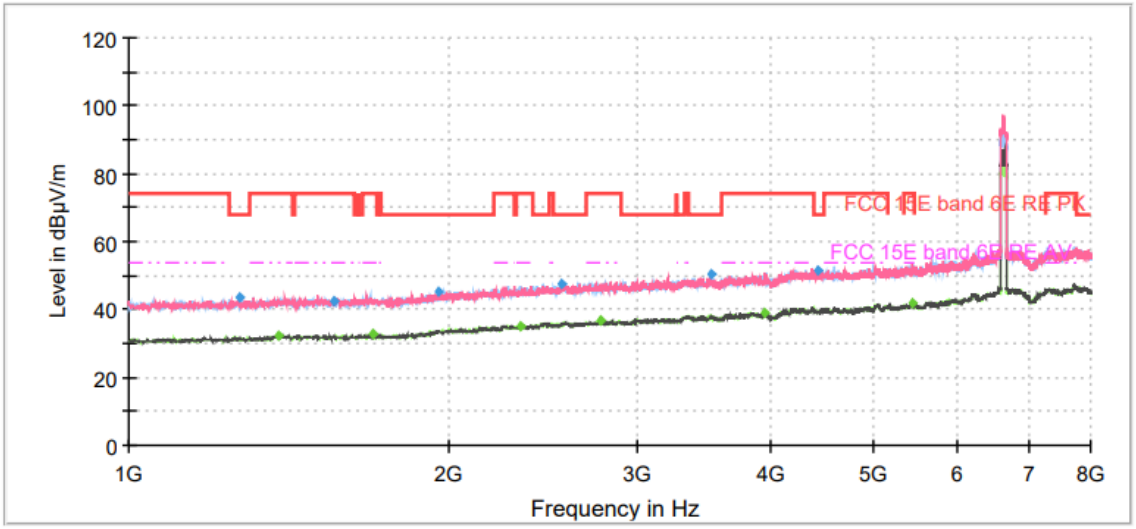
802.11ax HE80 CH135



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1268.63	43.32	---	68.20	24.88	500.00	200.0	H	7.00	-4
1380.63	---	32.54	54.00	21.46	500.00	100.0	H	244.00	-3
1557.38	42.69	---	74.00	31.31	500.00	200.0	H	1.00	-2
1693.88	---	32.56	54.00	21.44	500.00	200.0	V	298.00	-2
1951.13	45.37	---	68.20	22.83	500.00	200.0	V	72.00	0
2330.88	---	35.24	54.00	18.76	500.00	100.0	H	327.00	2
2547.00	47.68	---	68.20	20.52	500.00	200.0	H	142.00	3
2772.75	---	36.71	54.00	17.29	500.00	100.0	H	355.00	3
3527.88	50.19	---	68.20	18.01	500.00	200.0	V	341.00	5
3956.63	---	39.09	54.00	14.91	500.00	100.0	V	62.00	6
4440.50	51.57	---	68.20	16.63	500.00	100.0	H	274.00	8
5439.75	---	41.66	54.00	12.34	500.00	200.0	H	114.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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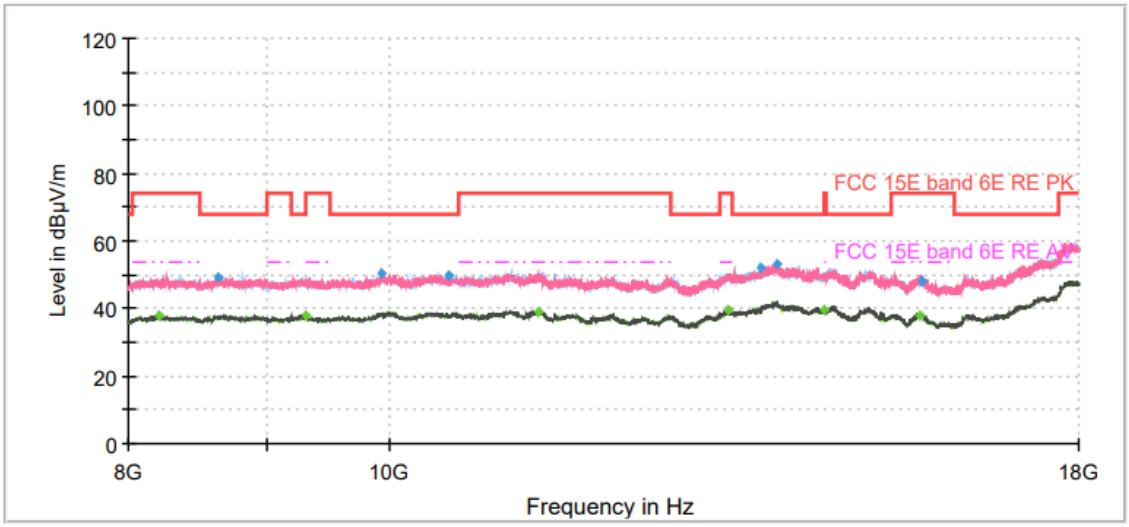

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8207.50	---	37.93	54.00	16.07	500.00	200.0	H	96.00	7
8642.50	49.40	---	68.20	18.80	500.00	100.0	V	341.00	7
9302.50	---	38.05	54.00	15.95	500.00	100.0	H	0.00	7
9918.75	50.24	---	68.20	17.96	500.00	100.0	V	69.00	7
10506.25	49.97	---	68.20	18.23	500.00	100.0	H	0.00	8
11342.50	---	39.33	54.00	14.67	500.00	100.0	H	324.00	9
13350.00	---	39.83	54.00	14.17	500.00	200.0	V	9.00	11
13732.50	51.84	---	68.20	16.36	500.00	100.0	H	248.00	12
13901.25	53.48	---	68.20	14.72	500.00	100.0	H	110.00	12
14490.00	---	39.59	54.00	14.41	500.00	100.0	H	43.00	11
15726.25	---	37.99	54.00	16.01	500.00	200.0	H	358.00	8
15740.00	48.23	---	74.00	25.77	500.00	200.0	H	0.00	8

Radiates Emission from 8GHz to 18GHz

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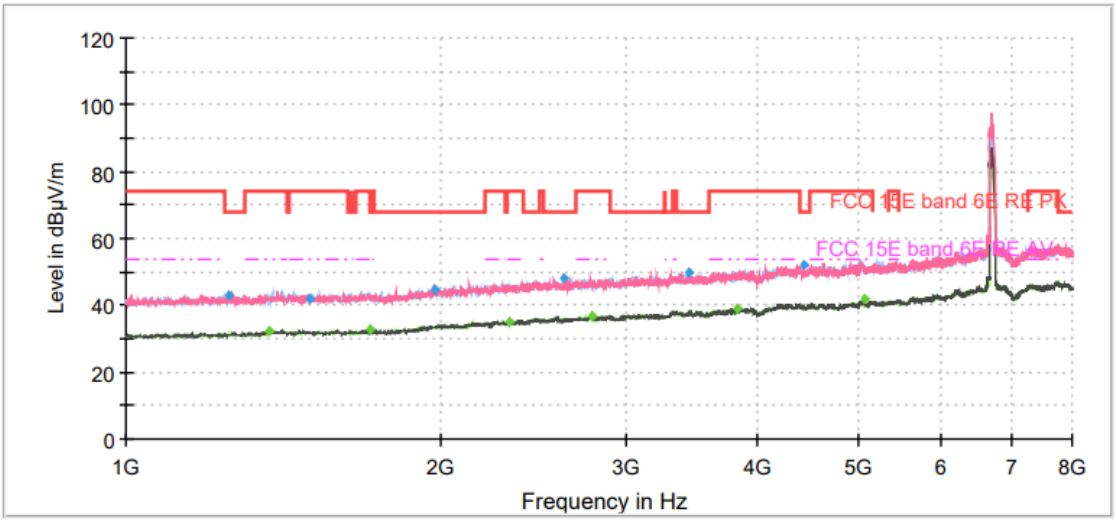
802.11ax HE80 CH151



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1253.75	43.20	---	68.20	25.00	500.00	200.0	V	0.00	-4
1371.88	---	32.36	54.00	21.64	500.00	200.0	H	14.00	-3
1499.63	41.87	---	74.00	32.13	500.00	100.0	H	327.00	-2
1709.63	---	32.69	54.00	21.31	500.00	100.0	H	60.00	-2
1966.88	44.98	---	68.20	23.22	500.00	100.0	H	286.00	0
2324.75	---	35.16	54.00	18.84	500.00	200.0	H	86.00	2
2617.00	47.93	---	68.20	20.27	500.00	200.0	H	3.00	2
2779.75	---	36.69	54.00	17.31	500.00	200.0	V	199.00	3
3450.88	50.06	---	68.20	18.14	500.00	200.0	H	184.00	5
3831.50	---	39.31	54.00	14.69	500.00	100.0	H	353.00	6
4443.13	52.15	---	68.20	16.05	500.00	200.0	H	141.00	8
5056.50	---	41.76	54.00	12.24	500.00	200.0	V	317.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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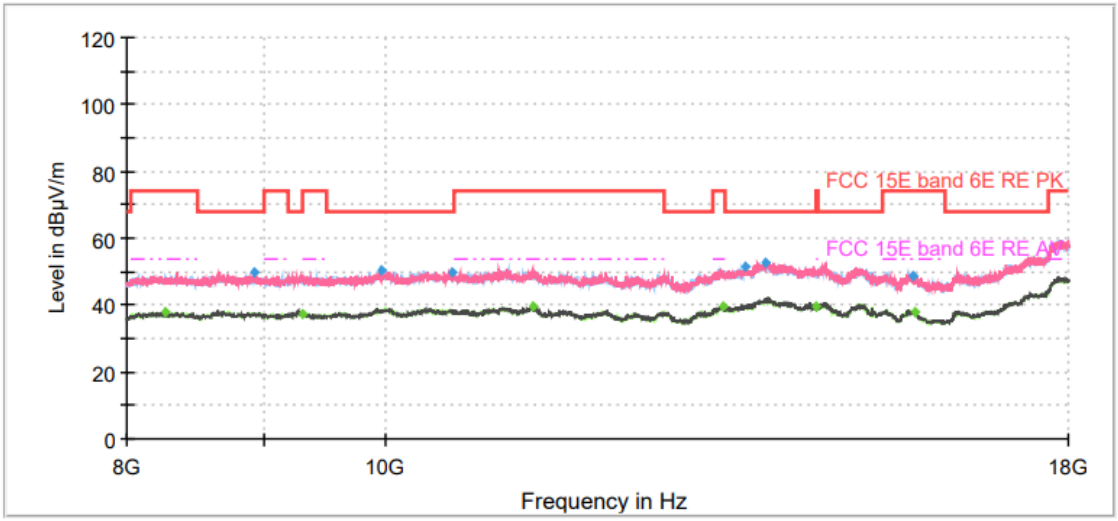

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8267.50	---	38.18	54.00	15.82	500.00	200.0	V	28.00	6
8928.75	49.64	---	68.20	18.56	500.00	100.0	H	2.00	6
9301.25	---	37.58	54.00	16.42	500.00	100.0	V	202.00	7
9958.75	50.20	---	68.20	18.00	500.00	100.0	V	350.00	7
10581.25	49.83	---	68.20	18.37	500.00	200.0	H	346.00	8
11357.50	---	39.44	54.00	14.56	500.00	200.0	H	334.00	9
13357.50	---	39.60	54.00	14.40	500.00	200.0	V	5.00	11
13613.75	51.65	---	68.20	16.55	500.00	100.0	V	357.00	12
13868.75	52.91	---	68.20	15.29	500.00	200.0	V	247.00	12
14490.00	---	39.72	54.00	14.28	500.00	100.0	V	232.00	11
15740.00	48.40	---	74.00	25.60	500.00	200.0	H	127.00	8
15776.25	---	38.14	54.00	15.86	500.00	200.0	H	95.00	8

Radiates Emission from 8GHz to 18GHz

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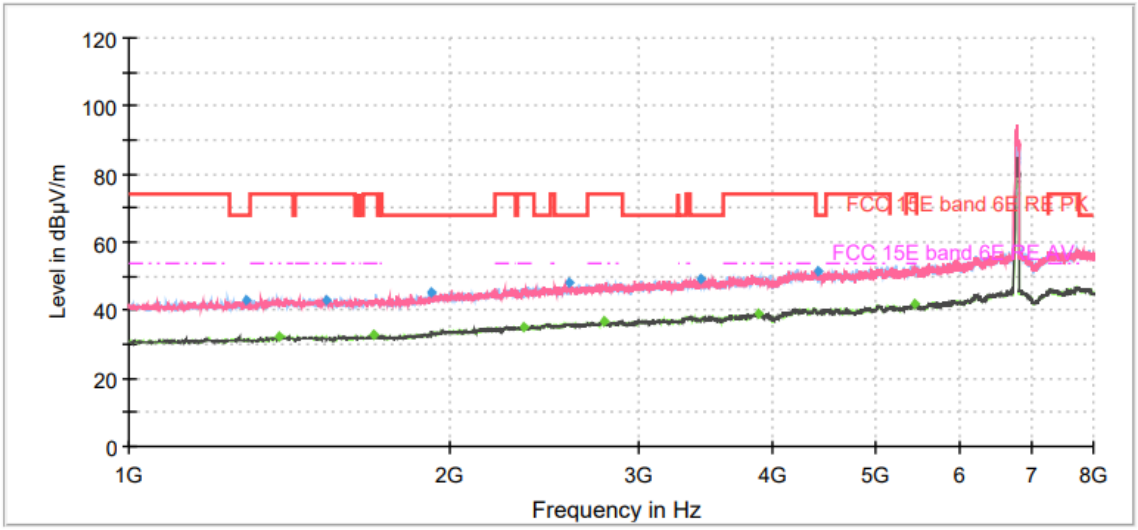
802.11ax HE80 CH167



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1289.63	42.79	---	68.20	25.41	500.00	200.0	H	0.00	-4
1384.13	---	32.48	54.00	21.52	500.00	200.0	H	70.00	-3
1533.75	42.93	---	74.00	31.07	500.00	100.0	V	2.00	-2
1694.75	---	32.78	54.00	21.22	500.00	200.0	H	354.00	-2
1920.50	45.29	---	68.20	22.91	500.00	100.0	V	16.00	0
2344.00	---	35.25	54.00	18.75	500.00	100.0	H	302.00	2
2582.88	47.92	---	68.20	20.28	500.00	100.0	V	128.00	3
2779.75	---	36.79	54.00	17.21	500.00	200.0	V	204.00	3
3433.38	49.43	---	68.20	18.77	500.00	100.0	H	302.00	4
3879.63	---	39.03	54.00	14.97	500.00	200.0	V	356.00	6
4411.63	51.46	---	68.20	16.74	500.00	200.0	H	140.00	8
5437.13	---	42.11	54.00	11.89	500.00	200.0	V	0.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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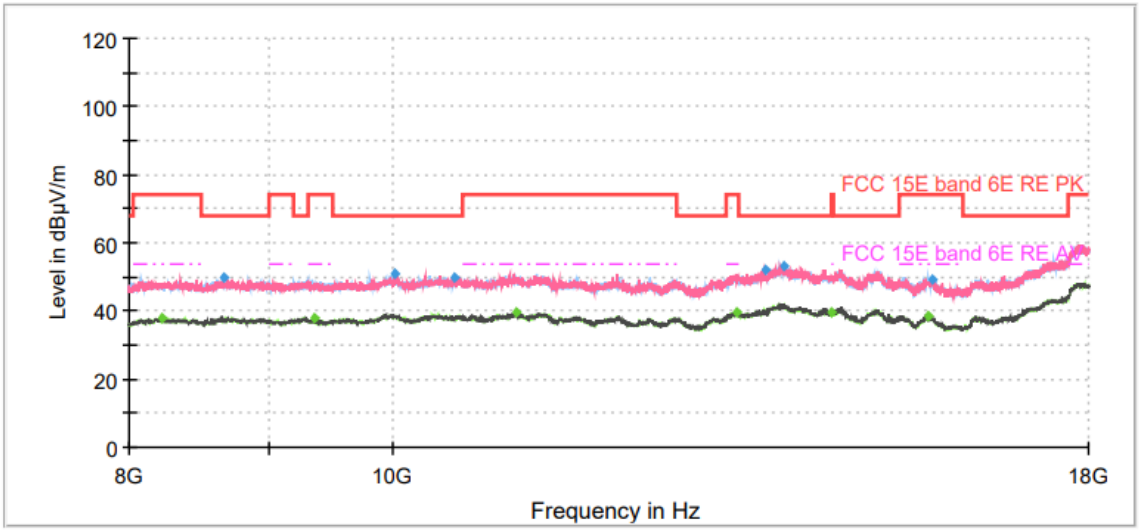

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8218.75	---	37.81	54.00	16.19	500.00	100.0	V	321.00	7
8663.75	49.80	---	68.20	18.40	500.00	200.0	H	357.00	7
9358.75	---	37.66	54.00	16.34	500.00	200.0	V	0.00	7
10018.75	51.02	---	68.20	17.18	500.00	100.0	V	348.00	7
10538.75	50.08	---	68.20	18.12	500.00	100.0	H	0.00	8
11100.00	---	39.44	54.00	14.56	500.00	100.0	H	27.00	9
13357.50	---	39.50	54.00	14.50	500.00	200.0	H	0.00	11
13691.25	51.91	---	68.20	16.29	500.00	200.0	V	4.00	12
13918.75	53.41	---	68.20	14.79	500.00	100.0	V	343.00	12
14487.50	---	39.75	54.00	14.25	500.00	100.0	H	0.00	11
15726.25	---	38.29	54.00	15.71	500.00	200.0	H	346.00	8
15777.50	49.20	---	74.00	24.80	500.00	100.0	H	27.00	8

Radiates Emission from 8GHz to 18GHz

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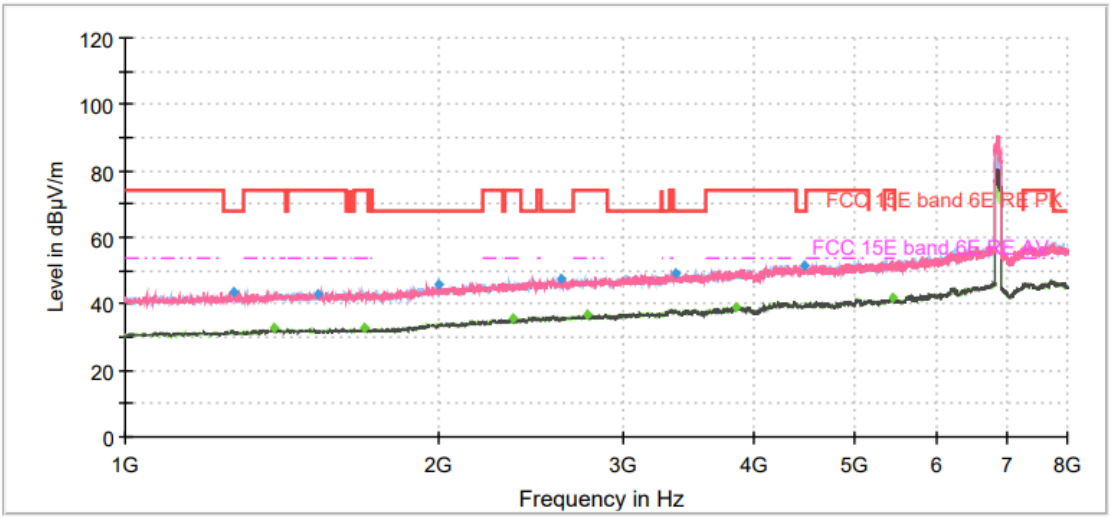
802.11ax HE80 CH183



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1270.38	43.43	---	68.20	24.77	500.00	200.0	H	58.00	-4
1388.50	---	32.58	54.00	21.42	500.00	200.0	H	0.00	-3
1530.25	43.12	---	74.00	30.88	500.00	200.0	V	273.00	-2
1695.63	---	32.89	54.00	21.11	500.00	100.0	H	354.00	-2
1995.75	45.96	---	68.20	22.24	500.00	200.0	H	1.00	1
2355.38	---	35.46	54.00	18.54	500.00	100.0	V	315.00	2
2622.25	47.58	---	68.20	20.62	500.00	100.0	H	0.00	2
2775.38	---	36.88	54.00	17.12	500.00	200.0	H	1.00	3
3363.38	49.45	---	68.20	18.75	500.00	100.0	V	13.00	5
3857.75	---	39.26	54.00	14.74	500.00	100.0	H	331.00	6
4478.13	51.57	---	68.20	16.63	500.00	200.0	H	4.00	8
5438.00	---	41.78	54.00	12.22	500.00	100.0	H	289.00	10

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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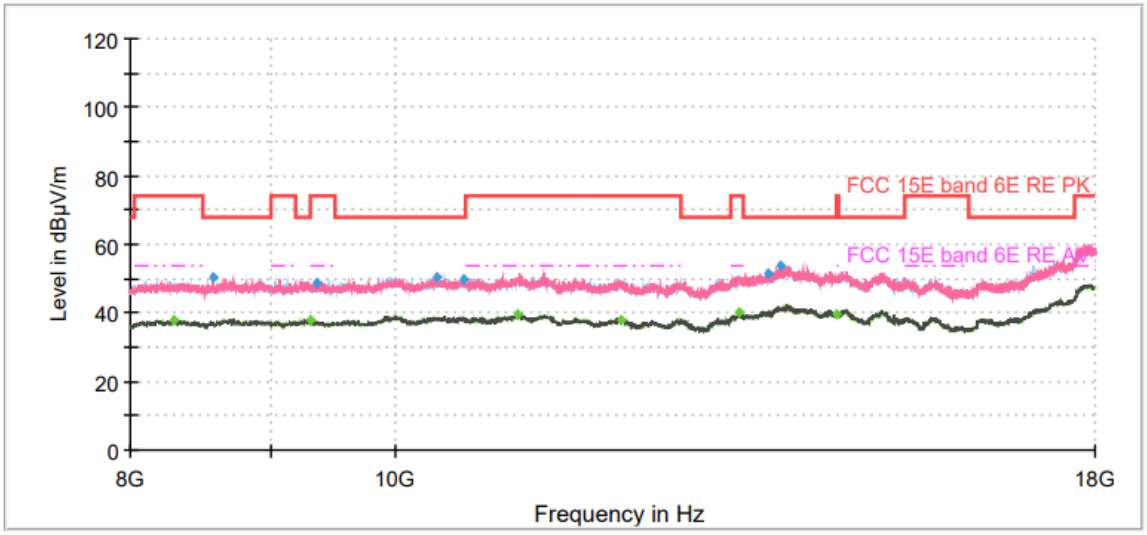

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8296.25	---	37.91	54.00	16.09	500.00	200.0	V	278.00	6
8582.50	50.24	---	68.20	17.96	500.00	200.0	V	2.00	6
9300.00	---	38.06	54.00	15.94	500.00	100.0	V	359.00	7
9361.25	48.91	---	74.00	25.09	500.00	200.0	V	66.00	7
10356.25	50.20	---	68.20	18.00	500.00	200.0	H	6.00	8
10581.25	49.60	---	68.20	18.60	500.00	100.0	H	311.00	8
11076.25	---	39.41	54.00	14.59	500.00	200.0	H	0.00	9
12082.50	---	38.19	54.00	15.81	500.00	200.0	H	356.00	9
13333.75	---	39.93	54.00	14.07	500.00	100.0	V	290.00	11
13681.25	51.52	---	68.20	16.68	500.00	200.0	H	0.00	12
13818.75	54.03	---	68.20	14.17	500.00	200.0	V	66.00	12
14480.00	---	39.84	54.00	14.16	500.00	200.0	V	6.00	11

Radiates Emission from 8GHz to 18GHz

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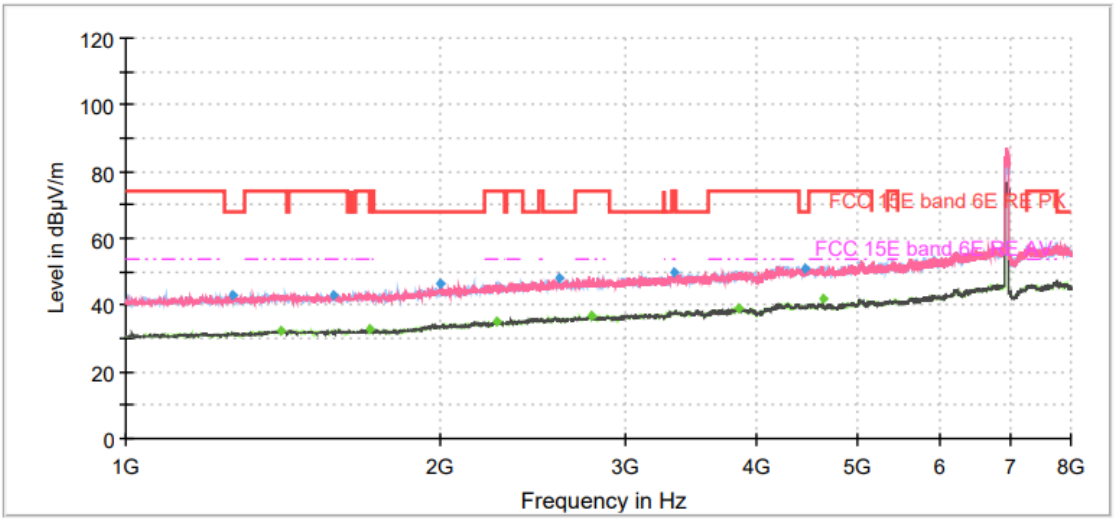
802.11ax HE80 CH199



Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1266.88	42.76	---	68.20	25.44	500.00	200.0	V	193.00	-4
1404.25	---	32.43	54.00	21.57	500.00	100.0	H	357.00	-3
1580.13	43.06	---	74.00	30.94	500.00	100.0	H	357.00	-2
1707.00	---	32.84	54.00	21.16	500.00	200.0	V	0.00	-2
1995.75	46.14	---	68.20	22.06	500.00	200.0	H	47.00	1
2257.38	---	34.92	54.00	19.08	500.00	100.0	H	286.00	2
2598.63	48.35	---	68.20	19.85	500.00	100.0	V	212.00	3
2780.63	---	36.77	54.00	17.23	500.00	100.0	V	126.00	3
3340.63	49.58	---	68.20	18.62	500.00	200.0	V	0.00	5
3849.00	---	39.13	54.00	14.87	500.00	200.0	H	0.00	6
4459.75	51.11	---	68.20	17.09	500.00	100.0	V	13.00	8
4630.38	---	41.83	54.00	12.17	500.00	200.0	V	321.00	8

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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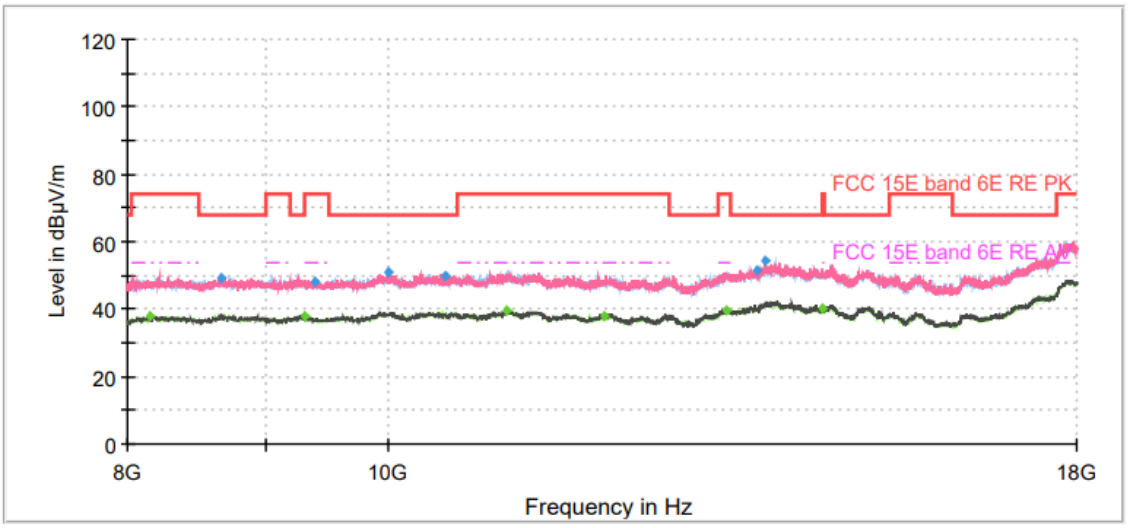

Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8150.00	---	37.90	54.00	16.10	500.00	100.0	V	358.00	6
8668.75	49.34	---	68.20	18.86	500.00	200.0	V	311.00	7
9305.00	---	37.93	54.00	16.07	500.00	200.0	H	96.00	7
9391.25	47.97	---	74.00	26.03	500.00	100.0	H	158.00	7
10003.75	51.21	---	68.20	16.99	500.00	100.0	H	0.00	7
10497.50	49.89	---	68.20	18.31	500.00	100.0	V	354.00	8
11052.50	---	39.61	54.00	14.39	500.00	200.0	H	359.00	9
12021.25	---	37.71	54.00	16.29	500.00	200.0	H	357.00	9
13336.25	---	39.76	54.00	14.24	500.00	100.0	V	354.00	11
13702.50	51.41	---	68.20	16.79	500.00	100.0	H	111.00	12
13796.25	54.61	---	68.20	13.59	500.00	100.0	H	4.00	12
14486.25	---	40.27	54.00	13.73	500.00	100.0	V	214.00	11

Radiates Emission from 8GHz to 18GHz

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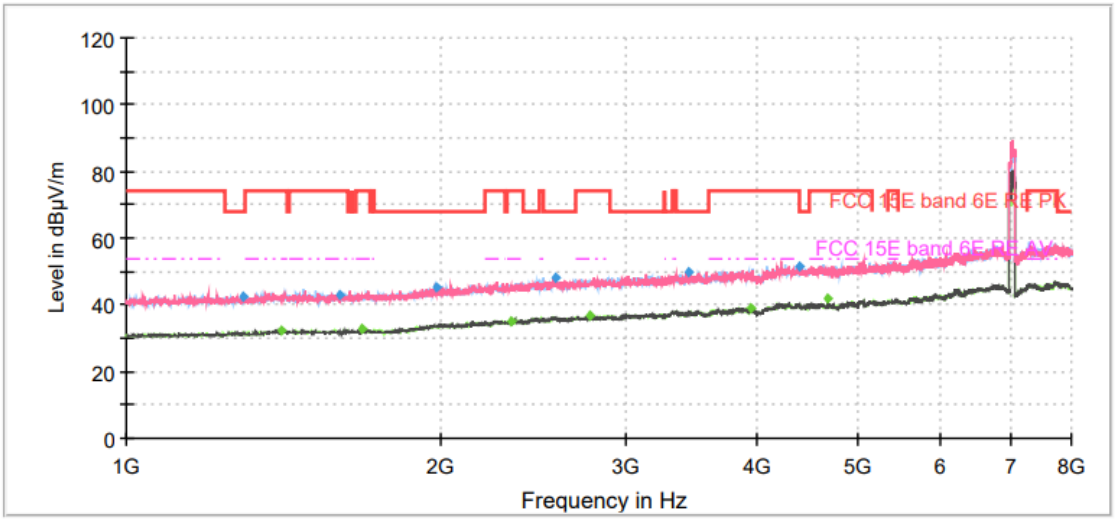
802.11ax HE80 CH215



Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.00	42.69	---	68.20	25.51	500.00	100.0	V	200.00	-4
1409.50	---	32.29	54.00	21.71	500.00	100.0	V	49.00	-3
1597.63	42.81	---	74.00	31.19	500.00	200.0	H	13.00	-2
1681.63	---	32.62	54.00	21.38	500.00	200.0	H	3.00	-2
1977.38	45.30	---	68.20	22.90	500.00	200.0	V	0.00	0
2328.25	---	34.81	54.00	19.19	500.00	100.0	H	354.00	2
2571.50	48.39	---	68.20	19.81	500.00	200.0	V	0.00	3
2771.00	---	36.80	54.00	17.20	500.00	100.0	H	31.00	3
3450.00	50.00	---	68.20	18.20	500.00	200.0	H	0.00	5
3957.50	---	39.08	54.00	14.92	500.00	200.0	H	30.00	6
4401.13	51.69	---	68.20	16.51	500.00	100.0	V	355.00	8
4683.75	---	41.82	54.00	12.18	500.00	200.0	V	306.00	8

Note: The signal beyond the limit is carrier.
Radiates Emission from 1GHz to 8GHz

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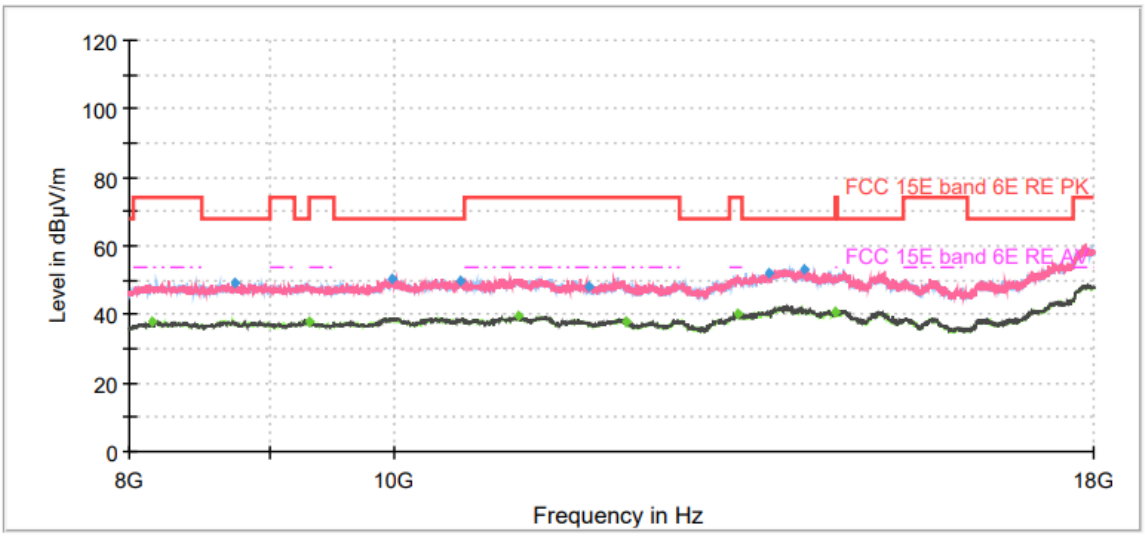

Final_Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8150.00	---	37.93	54.00	16.07	500.00	200.0	H	0.00	6
8748.75	49.50	---	68.20	18.70	500.00	100.0	H	0.00	7
9301.25	---	38.10	54.00	15.90	500.00	100.0	V	352.00	7
9976.25	50.64	---	68.20	17.56	500.00	100.0	V	358.00	7
10566.25	50.01	---	68.20	18.19	500.00	100.0	H	111.00	8
11093.75	---	39.64	54.00	14.36	500.00	200.0	V	0.00	9
11767.50	48.39	---	74.00	25.61	500.00	200.0	H	353.00	9
12141.25	---	38.00	54.00	16.00	500.00	100.0	V	259.00	10
13335.00	---	40.09	54.00	13.91	500.00	100.0	V	154.00	11
13698.75	52.26	---	68.20	15.94	500.00	200.0	H	350.00	12
14098.75	53.39	---	68.20	14.81	500.00	100.0	V	355.00	12
14493.75	---	40.52	54.00	13.48	500.00	100.0	V	93.00	11

Radiates Emission from 8GHz to 18GHz

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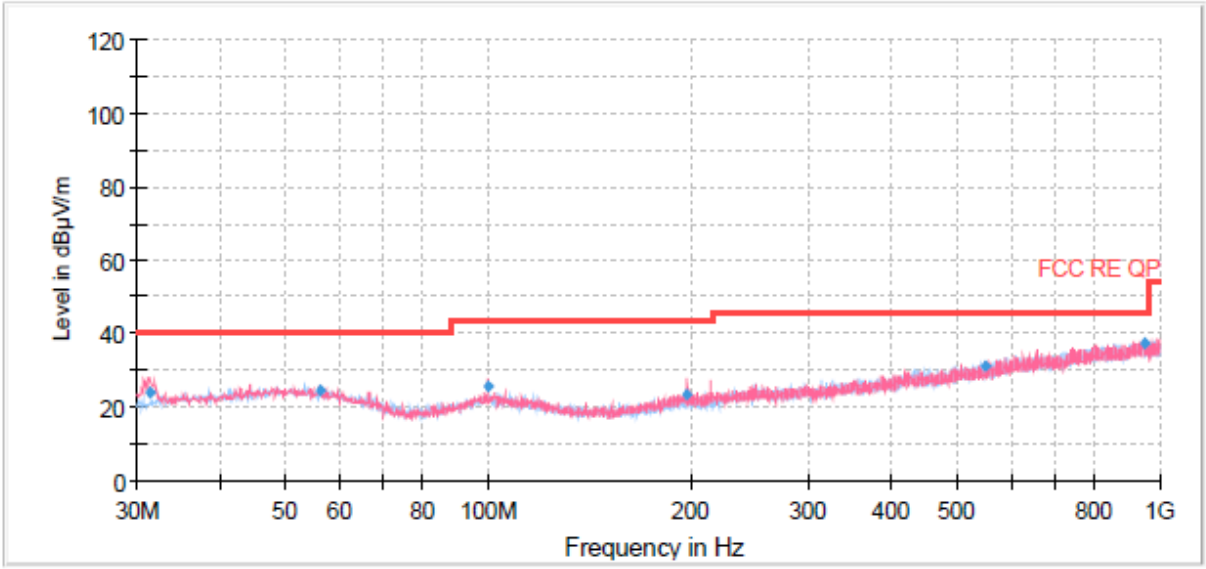
Configuration 5:

802.11ax HE40 CH227



Radiates Emission from 30MHz to 1GHz

Frequency (MHz)	Quasi-Peak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Polarization	Azimuth (deg)
31.33	24.24	40.00	15.76	100.0	V	86.00
56.31	24.69	40.00	15.31	100.0	V	227.00
99.96	25.48	43.50	18.02	100.0	V	0.00
197.93	23.51	43.50	19.99	200.0	V	0.00
549.56	31.10	46.00	14.90	200.0	V	239.00
946.89	37.60	46.00	8.40	199.0	V	68.00

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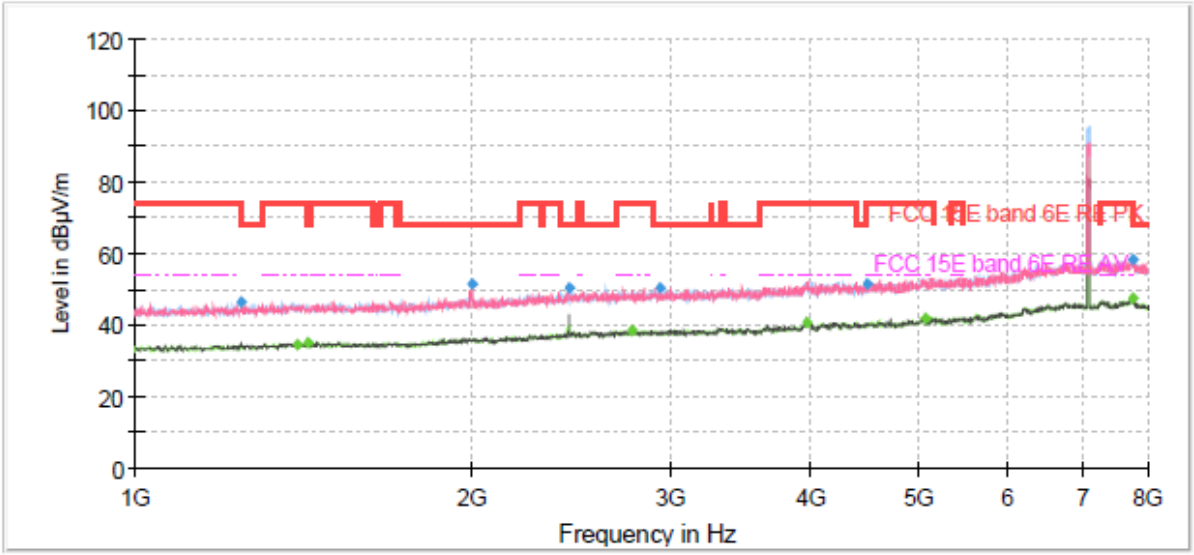

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1241.50	46.22	---	68.20	21.98	500.00	100.0	H	0.00	-5
1393.75	---	34.78	54.00	19.22	500.00	200.0	H	189.00	-4
1427.00	---	35.26	54.00	18.74	500.00	200.0	V	45.00	-4
1997.50	51.30	---	68.20	16.90	500.00	100.0	V	317.00	-1
2438.50	50.56	---	68.20	17.64	500.00	200.0	V	16.00	0
2777.13	---	38.59	54.00	15.41	500.00	200.0	V	0.00	2
2941.63	50.36	---	68.20	17.84	500.00	100.0	V	270.00	1
3971.50	---	41.02	54.00	12.98	500.00	100.0	V	333.00	6
4493.88	51.39	---	68.20	16.81	500.00	200.0	V	0.00	6
5057.38	---	42.10	54.00	11.90	500.00	100.0	V	110.00	8
7741.00	---	47.55	54.00	6.45	500.00	200.0	H	347.00	13
7768.13	58.19	---	68.20	10.01	500.00	200.0	V	122.00	12

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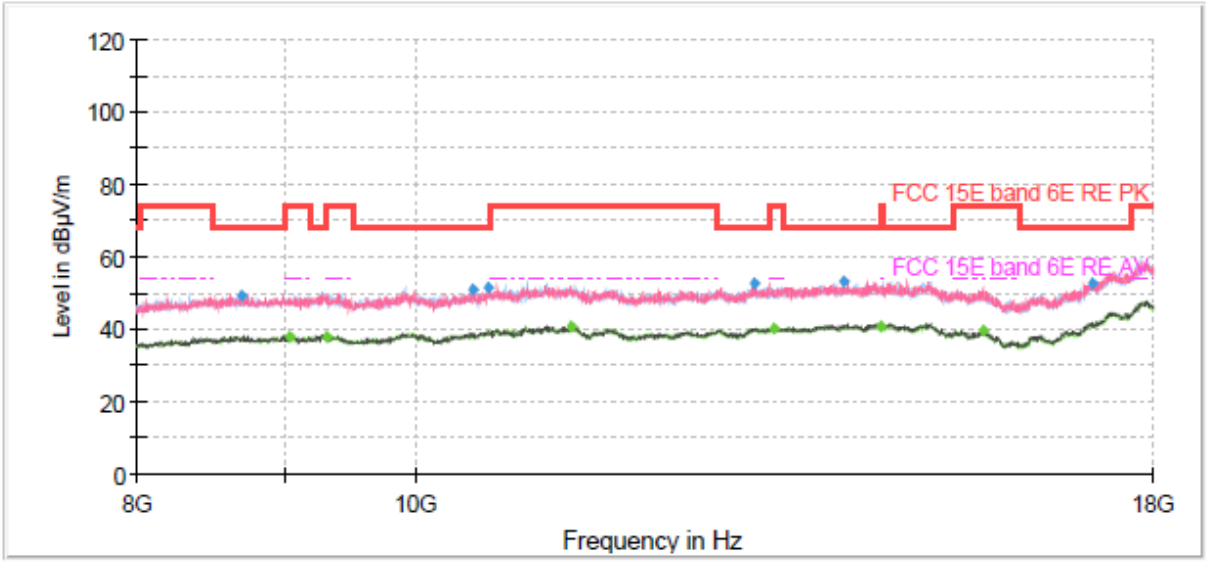

Radiates Emission from 8GHz to 18GHz

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8703.75	49.10	---	68.20	19.10	500.00	200.0	H	352.00	5
9032.50	---	38.21	54.00	15.79	500.00	200.0	V	0.00	5
9310.00	---	38.16	54.00	15.84	500.00	200.0	V	0.00	6
10452.50	50.88	---	68.20	17.32	500.00	200.0	H	356.00	5
10585.00	51.31	---	68.20	16.89	500.00	100.0	H	1.00	6
11310.00	---	40.98	54.00	13.02	500.00	100.0	V	92.00	7
13091.25	52.38	---	68.20	15.82	500.00	200.0	V	15.00	8
13303.75	---	40.38	54.00	13.62	500.00	100.0	H	28.00	8
14070.00	53.10	---	68.20	15.10	500.00	100.0	V	355.00	9
14476.25	---	40.66	54.00	13.34	500.00	200.0	H	358.00	8
15720.00	---	39.34	54.00	14.66	500.00	100.0	V	314.00	6
17131.25	52.71	---	68.20	15.49	500.00	100.0	V	0.00	10

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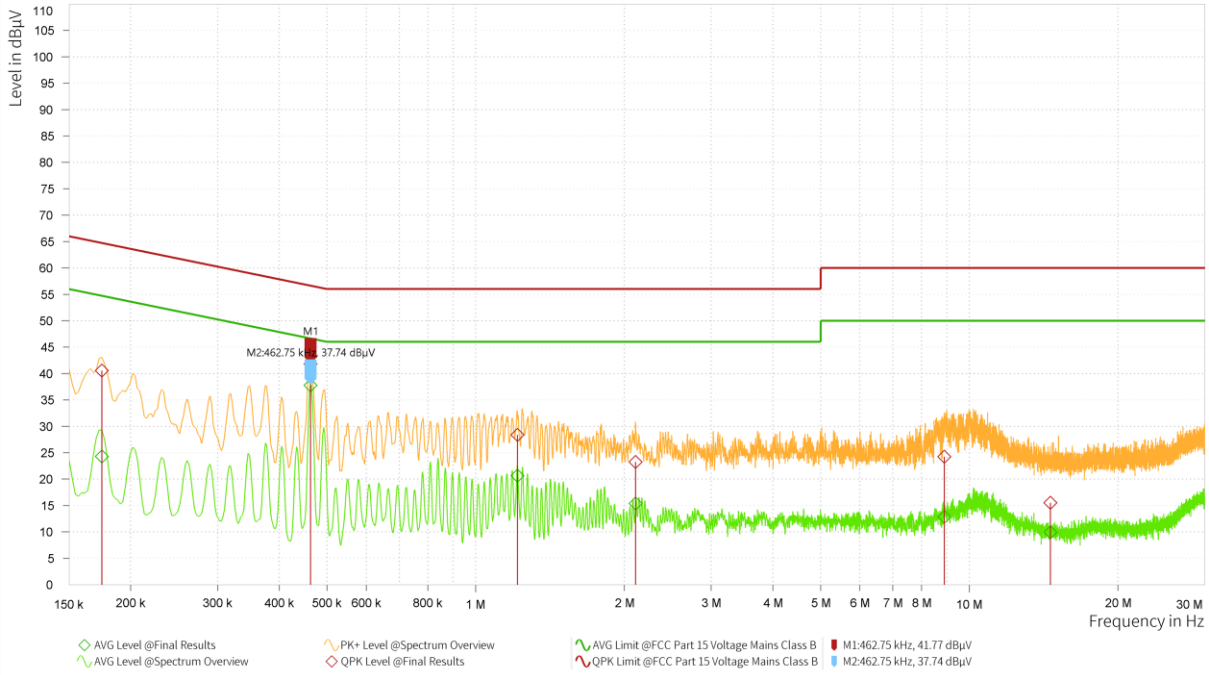
2. Conducted Emission

2.1. Wi-Fi 6GHz

Configuration 5:

During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



Frequency [MHz]	QPK Level [dBµV]	QPK Limit [dBµV]	QPK Margin [dB]	AVG Level [dBµV]	AVG Limit [dBµV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.175	40.53	64.73	24.20	24.29	54.73	30.44	21.03	L1	9.000	1.000
0.463	41.77	56.64	14.88	37.74	46.64	8.91	20.81	L1	9.000	1.000
1.214	28.37	56.00	27.63	20.65	46.00	25.35	20.01	L1	9.000	1.000
2.108	23.22	56.00	32.78	15.38	46.00	30.62	19.62	L1	9.000	1.000
8.896	24.24	60.00	35.76	12.84	50.00	37.16	19.41	L1	9.000	1.000
14.604	15.49	60.00	44.51	9.93	50.00	40.07	19.49	L1	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

L line Conducted Emission from 150 kHz to 30 MHz

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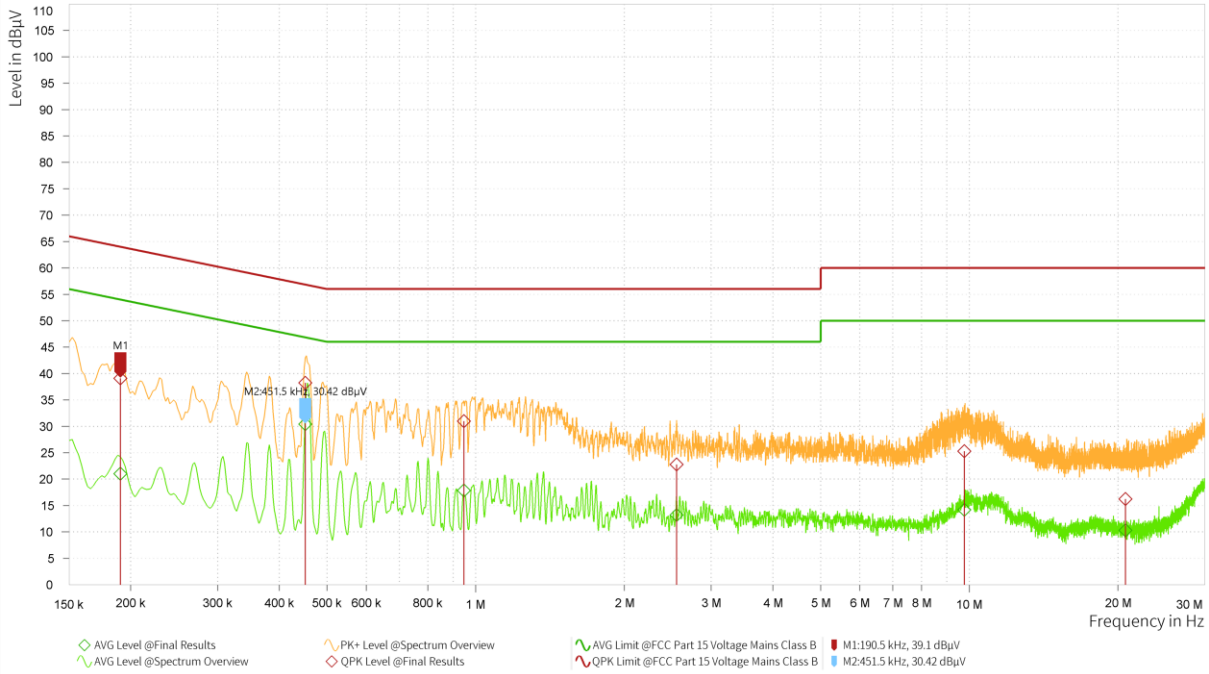

Frequency [MHz]	QPK Level [dBµV]	QPK Limit [dBµV]	QPK Margin [dB]	AVG Level [dBµV]	AVG Limit [dBµV]	AVG Margin [dB]	Correction [dB]	Line	Meas. BW [kHz]	Meas. Time [s]
0.191	39.10	64.01	24.92	21.03	54.01	32.99	21.03	N	9.000	1.000
0.452	38.22	56.85	18.63	30.42	46.85	16.42	20.83	N	9.000	1.000
0.947	30.99	56.00	25.01	17.82	46.00	28.18	20.21	N	9.000	1.000
2.553	22.76	56.00	33.24	13.17	46.00	32.83	19.55	N	9.000	1.000
9.767	25.30	60.00	34.70	14.17	50.00	35.83	19.43	N	9.000	1.000
20.731	16.23	60.00	43.77	10.27	50.00	39.73	19.74	N	9.000	1.000

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

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