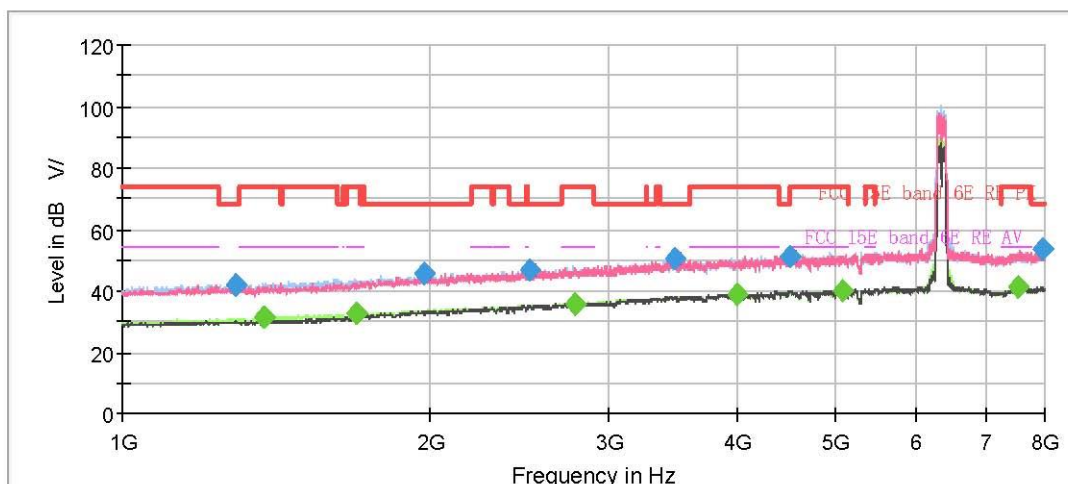
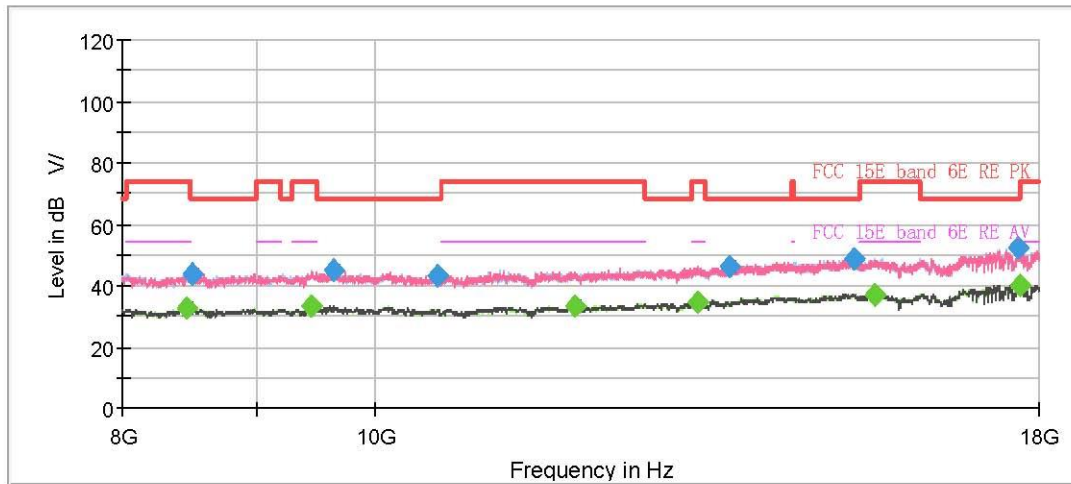


802.11ax HE160 CH79



## Final Result

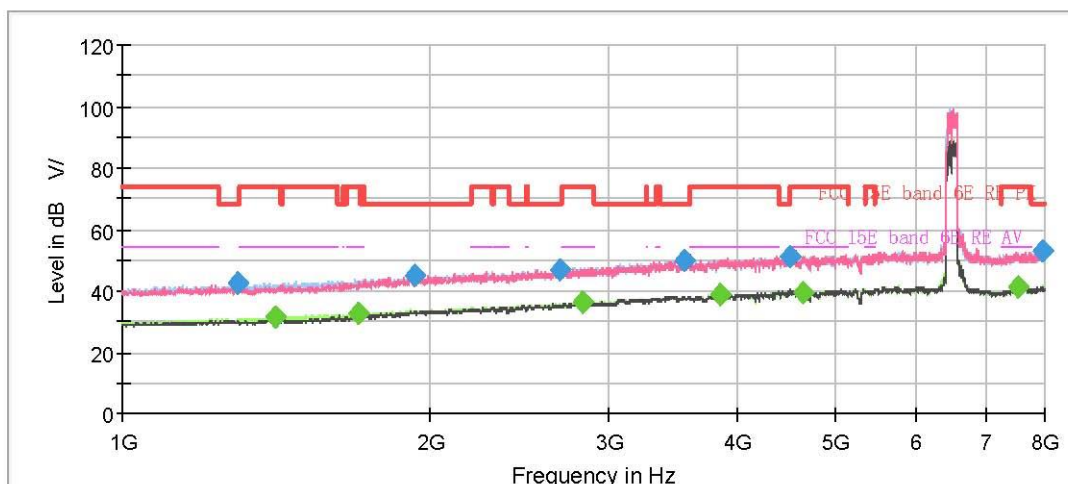
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1289.625000	41.71	---	68.20	26.49	500.0	100.0	H	298.0	-8.1
1373.625000	---	31.14	54.00	22.86	500.0	200.0	H	3.0	-7.6
1693.000000	---	32.44	54.00	21.56	500.0	100.0	H	267.0	-5.9
1971.250000	45.26	---	68.20	22.95	500.0	100.0	H	356.0	-4.6
2501.500000	47.07	---	68.20	21.13	500.0	100.0	V	69.0	-2.4
2771.000000	---	35.97	54.00	18.03	500.0	100.0	V	0.0	-1.5
3474.500000	50.18	---	68.20	18.02	500.0	100.0	H	199.0	1.2
3991.625000	---	39.07	54.00	14.93	500.0	200.0	V	281.0	2.9
4500.000000	51.11	---	68.20	17.09	500.0	200.0	V	234.0	4.3
5083.625000	---	39.91	54.00	14.09	500.0	100.0	V	138.0	5.2
7540.625000	---	40.97	54.00	13.03	500.0	200.0	H	51.0	7.4
7975.500000	53.45	---	68.20	14.75	500.0	200.0	H	277.0	8.4



## Final Result

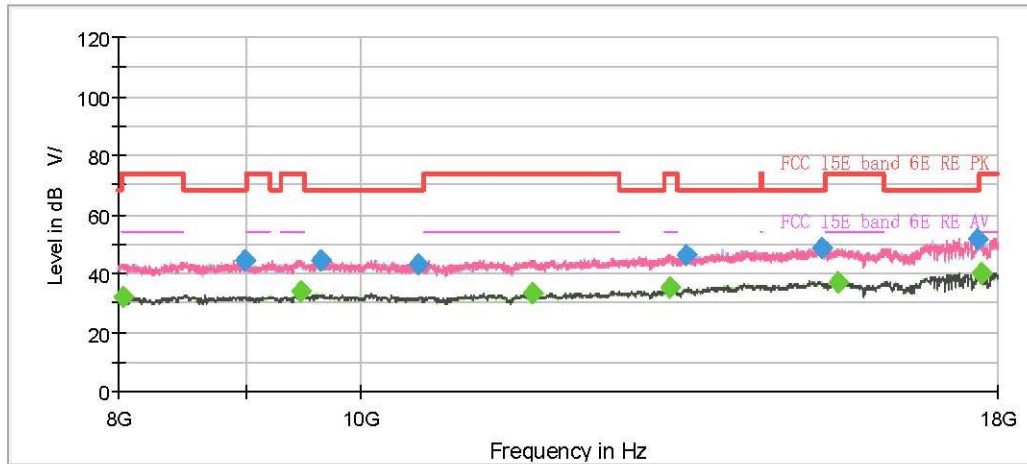
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8460.000000	---	32.80	54.00	21.20	500.0	200.0	V	346.0	-1.7
8503.750000	43.93	---	68.20	24.27	500.0	200.0	H	278.0	-1.6
9455.000000	---	33.49	54.00	20.51	500.0	200.0	V	0.0	-0.4
9645.000000	44.71	---	68.20	23.49	500.0	200.0	H	90.0	-0.8
10577.500000	43.38	---	68.20	24.82	500.0	200.0	H	52.0	-0.8
11935.000000	---	33.21	54.00	20.79	500.0	200.0	H	30.0	0.3
13298.750000	---	34.66	54.00	19.34	500.0	100.0	V	56.0	3.3
13698.750000	46.07	---	68.20	22.13	500.0	200.0	H	90.0	3.7
15288.750000	48.62	---	68.20	19.58	500.0	100.0	H	251.0	5.9
15561.250000	---	37.21	54.00	16.79	500.0	100.0	H	181.0	6.6
17686.250000	52.07	---	68.20	16.13	500.0	200.0	H	133.0	10.2
17712.500000	---	40.29	54.00	13.71	500.0	200.0	H	96.0	10.3

802.11ax HE160 CH111



## Final Result

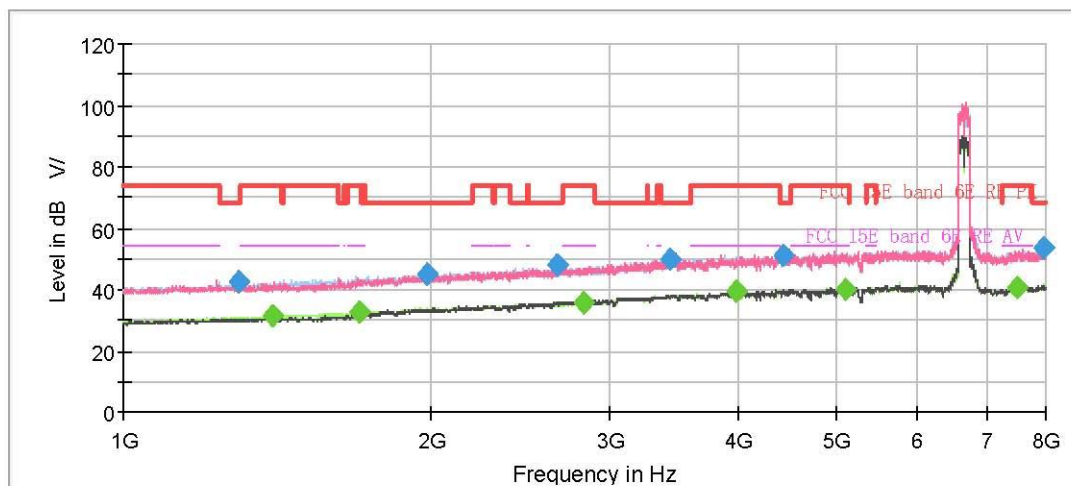
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.875000	42.62	---	68.20	25.58	500.0	200.0	H	51.0	-8.1
1413.875000	---	31.27	54.00	22.73	500.0	200.0	H	261.0	-7.3
1703.500000	---	32.53	54.00	21.47	500.0	100.0	H	303.0	-5.9
1934.500000	44.84	---	68.20	23.36	500.0	100.0	V	187.0	-4.7
2680.875000	46.94	---	68.20	21.26	500.0	200.0	V	0.0	-1.9
2820.875000	---	36.01	54.00	17.99	500.0	100.0	H	240.0	-1.3
3552.375000	49.74	---	68.20	18.46	500.0	200.0	H	27.0	1.4
3847.250000	---	39.00	54.00	15.00	500.0	200.0	V	61.0	2.3
4500.000000	51.09	---	68.20	17.11	500.0	200.0	V	319.0	4.3
4639.125000	---	39.12	54.00	14.88	500.0	100.0	H	0.0	4.3
7547.625000	---	41.07	54.00	12.93	500.0	100.0	V	86.0	7.4
7957.125000	52.62	---	68.20	15.58	500.0	100.0	H	15.0	8.3



## Final Result

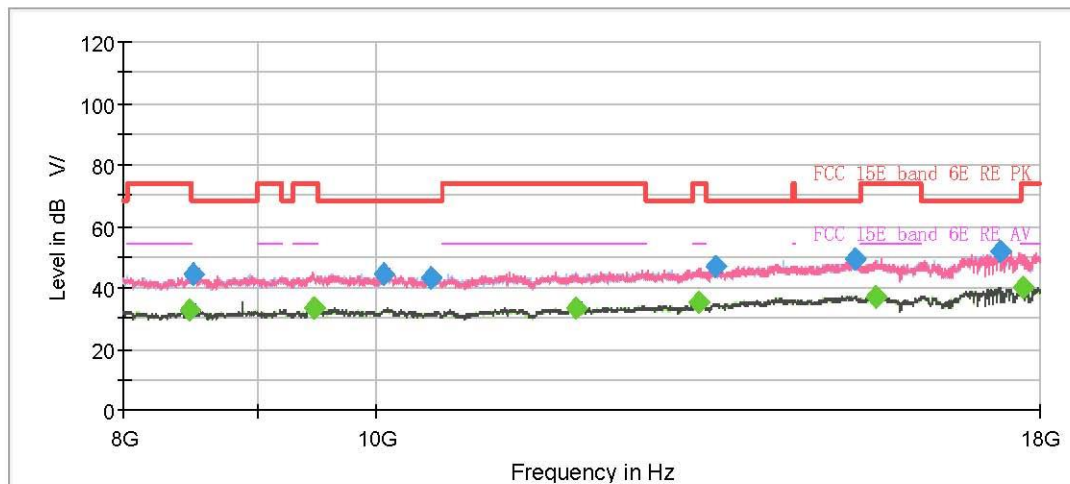
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8041.250000	---	32.31	54.00	21.69	500.0	100.0	V	44.0	-1.5
8991.250000	44.29	---	68.20	23.91	500.0	200.0	V	0.0	-1.4
9462.500000	---	33.55	54.00	20.45	500.0	200.0	V	348.0	-0.3
9642.500000	44.40	---	68.20	23.81	500.0	100.0	V	82.0	-0.8
10556.250000	43.32	---	68.20	24.88	500.0	100.0	V	18.0	-0.8
11717.500000	---	33.23	54.00	20.77	500.0	100.0	H	306.0	0.0
13311.250000	---	35.12	54.00	18.88	500.0	100.0	V	354.0	3.3
13502.500000	45.95	---	68.20	22.25	500.0	100.0	V	44.0	3.5
15301.250000	48.34	---	68.20	19.86	500.0	100.0	H	156.0	5.9
15535.000000	---	37.06	54.00	16.94	500.0	100.0	H	96.0	6.5
17666.250000	51.58	---	68.20	16.62	500.0	100.0	H	332.0	10.2
17717.500000	---	40.10	54.00	13.90	500.0	200.0	V	237.0	10.3

802.11ax HE160 CH143



## 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)
1294.875000	42.72	---	68.20	25.48	500.0	200.0	V	271.0	-8.1
1399.000000	---	31.16	54.00	22.84	500.0	100.0	H	346.0	-7.5
1701.750000	---	32.38	54.00	21.62	500.0	100.0	H	322.0	-5.9
1980.875000	44.77	---	68.20	23.43	500.0	100.0	H	0.0	-4.6
2656.375000	47.86	---	68.20	20.34	500.0	200.0	V	8.0	-1.9
2822.625000	---	35.81	54.00	18.19	500.0	200.0	V	302.0	-1.3
3435.125000	49.85	---	68.20	18.35	500.0	200.0	V	320.0	1.0
3989.875000	---	39.12	54.00	14.88	500.0	200.0	V	122.0	2.9
4430.000000	51.09	---	68.20	17.11	500.0	100.0	V	187.0	3.9
5105.500000	---	40.18	54.00	13.82	500.0	100.0	H	194.0	5.1
7519.625000	---	40.90	54.00	13.10	500.0	200.0	H	161.0	7.3
7961.500000	53.75	---	68.20	14.45	500.0	100.0	H	86.0	8.3

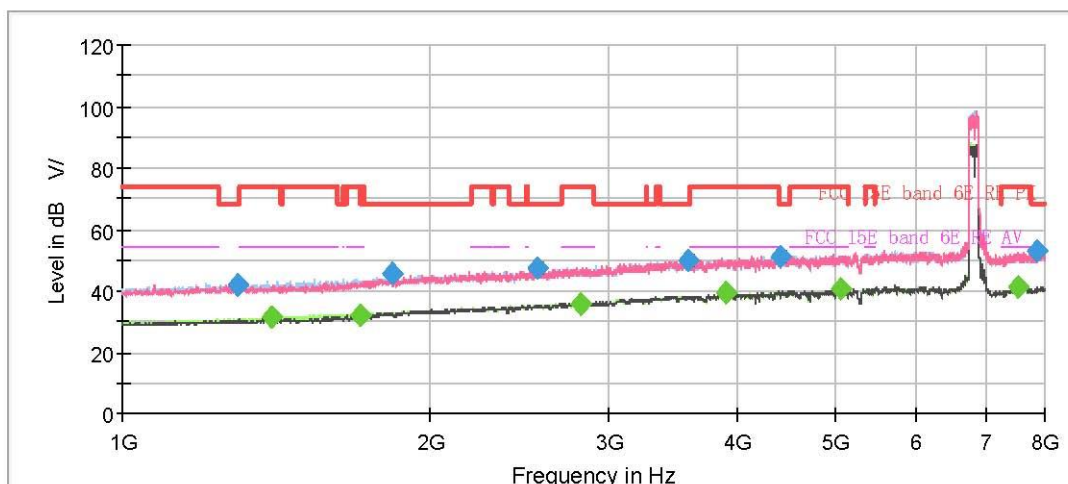


## Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8481.250000	---	32.57	54.00	21.43	500.0	200.0	V	0.0	-1.6
8505.000000	44.25	---	68.20	23.95	500.0	100.0	H	229.0	-1.6
9471.250000	---	33.35	54.00	20.65	500.0	100.0	H	9.0	-0.2
10073.750000	44.47	---	68.20	23.73	500.0	200.0	H	20.0	-0.7
10508.750000	43.17	---	68.20	25.03	500.0	100.0	V	13.0	-0.9
11936.250000	---	33.18	54.00	20.82	500.0	200.0	V	0.0	0.3
13317.500000	---	35.09	54.00	18.91	500.0	200.0	V	134.0	3.3
13500.000000	46.87	---	68.20	21.33	500.0	100.0	H	149.0	3.5
15287.500000	49.31	---	68.20	18.89	500.0	100.0	H	297.0	5.9
15566.250000	---	37.16	54.00	16.84	500.0	200.0	V	121.0	6.6
17368.750000	51.50	---	68.20	16.70	500.0	200.0	H	0.0	9.5
17720.000000	---	40.19	54.00	13.81	500.0	200.0	H	26.0	10.3

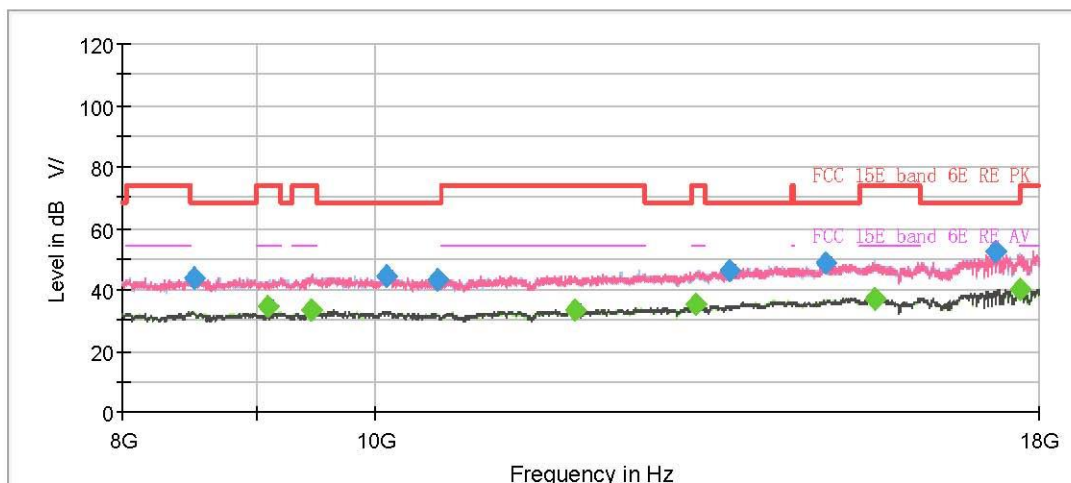


802.11ax HE160 CH175



## 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)
1296.625000	41.97	---	68.20	26.23	500.0	200.0	H	164.0	-8.1
1400.750000	---	31.16	54.00	22.84	500.0	200.0	H	0.0	-7.5
1707.875000	---	32.23	54.00	21.77	500.0	100.0	H	26.0	-5.9
1838.250000	45.62	---	68.20	22.58	500.0	100.0	H	317.0	-5.1
2553.125000	47.15	---	68.20	21.05	500.0	200.0	H	200.0	-2.2
2805.125000	---	35.96	54.00	18.04	500.0	200.0	V	326.0	-1.4
3579.500000	50.08	---	68.20	18.12	500.0	100.0	V	152.0	1.5
3897.125000	---	39.34	54.00	14.66	500.0	200.0	V	305.0	2.4
4418.625000	50.91	---	68.20	17.29	500.0	200.0	H	246.0	3.8
5056.500000	---	40.50	54.00	13.50	500.0	100.0	H	240.0	5.2
7544.125000	---	40.94	54.00	13.06	500.0	200.0	V	344.0	7.4
7873.125000	52.93	---	68.20	15.27	500.0	100.0	H	228.0	8.1

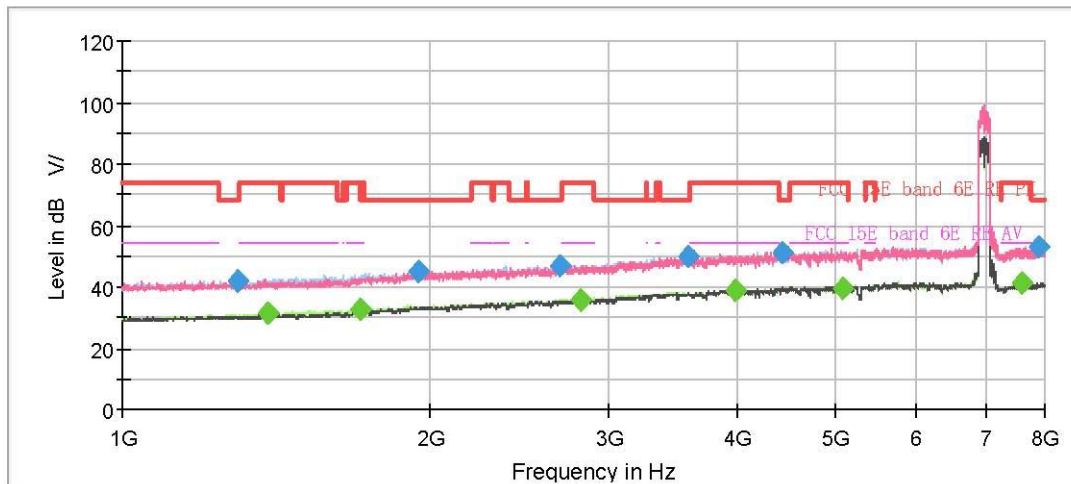


## Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8522.500000	43.73	---	68.20	24.47	500.0	200.0	H	269.0	-1.6
9100.000000	---	34.26	54.00	19.74	500.0	100.0	V	88.0	-1.4
9452.500000	---	33.53	54.00	20.47	500.0	200.0	H	144.0	-0.4
10107.500000	44.13	---	68.20	24.07	500.0	100.0	V	190.0	-0.8
10562.500000	42.81	---	68.20	25.39	500.0	100.0	V	88.0	-0.8
11936.250000	---	33.11	54.00	20.89	500.0	100.0	H	47.0	0.3
13287.500000	---	34.79	54.00	19.21	500.0	100.0	V	216.0	3.3
13682.500000	45.91	---	68.20	22.29	500.0	200.0	V	238.0	3.7
14900.000000	48.46	---	68.20	19.74	500.0	100.0	H	206.0	5.1
15567.500000	---	37.06	54.00	16.94	500.0	100.0	H	188.0	6.6
17311.250000	52.17	---	68.20	16.03	500.0	200.0	H	69.0	9.3
17716.250000	---	40.28	54.00	13.72	500.0	200.0	H	320.0	10.3

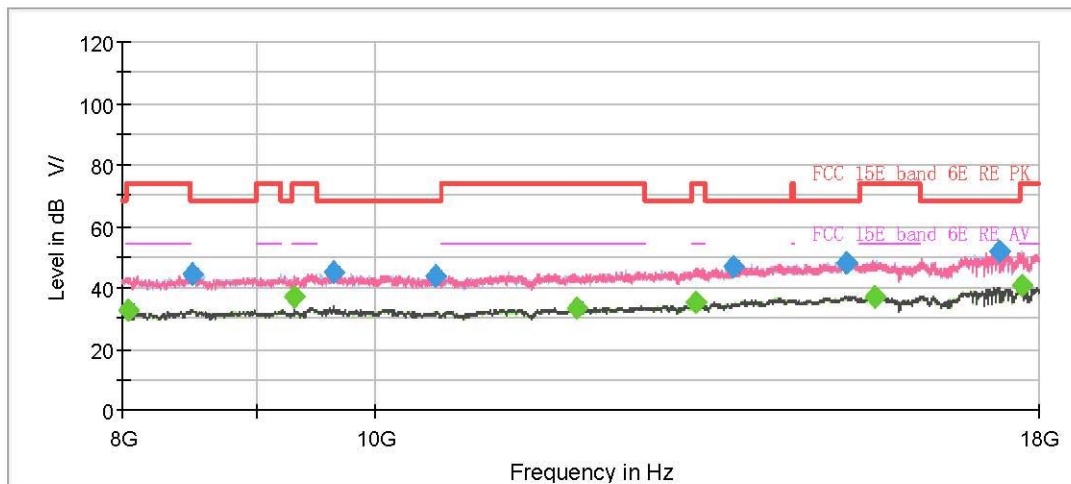


802.11ax HE160 CH207



## Final Result

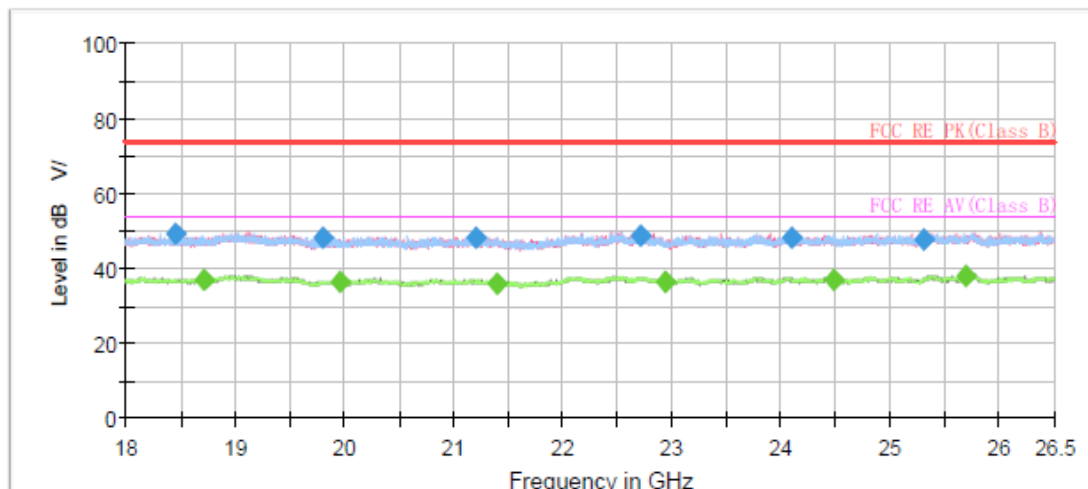
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1297.500000	41.73	---	68.20	26.47	500.0	200.0	H	14.0	-8.0
1385.875000	---	31.34	54.00	22.66	500.0	200.0	H	27.0	-7.5
1706.125000	---	32.54	54.00	21.46	500.0	200.0	H	46.0	-5.9
1949.375000	44.92	---	68.20	23.28	500.0	200.0	H	71.0	-4.7
2678.250000	46.71	---	68.20	21.49	500.0	200.0	V	293.0	-1.9
2813.875000	---	35.72	54.00	18.28	500.0	200.0	H	59.0	-1.3
3580.375000	49.76	---	68.20	18.44	500.0	100.0	H	309.0	1.5
3989.875000	---	39.04	54.00	14.96	500.0	100.0	V	38.0	2.9
4435.250000	50.89	---	68.20	17.31	500.0	100.0	V	119.0	3.9
5078.375000	---	39.27	54.00	14.73	500.0	100.0	H	209.0	5.2
7591.375000	---	41.02	54.00	12.98	500.0	100.0	H	321.0	7.4
7886.250000	52.82	---	68.20	15.38	500.0	100.0	V	184.0	8.1



## Final Result

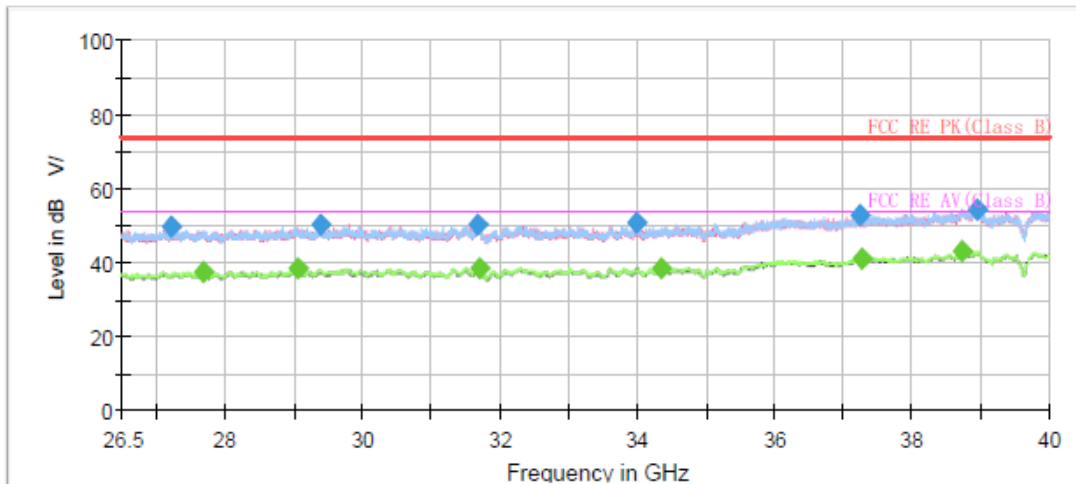
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
8038.750000	---	32.44	54.00	21.56	500.0	100.0	V	78.0	-1.5
8515.000000	44.45	---	68.20	23.75	500.0	100.0	H	238.0	-1.6
9312.500000	---	37.15	54.00	16.85	500.0	100.0	V	90.0	-0.9
9640.000000	44.85	---	68.20	23.35	500.0	200.0	V	228.0	-0.8
10552.500000	43.42	---	68.20	24.78	500.0	200.0	H	177.0	-0.8
11955.000000	---	33.20	54.00	20.80	500.0	100.0	V	180.0	0.3
13287.500000	---	34.93	54.00	19.07	500.0	200.0	V	333.0	3.3
13732.500000	46.75	---	68.20	21.45	500.0	200.0	H	195.0	3.8
15195.000000	48.28	---	68.20	19.92	500.0	200.0	V	177.0	5.7
15565.000000	---	37.18	54.00	16.82	500.0	100.0	V	71.0	6.6
17376.250000	51.55	---	68.20	16.65	500.0	200.0	V	289.0	9.5
17721.250000	---	40.46	54.00	13.54	500.0	100.0	V	33.0	10.3

During the test, the Radiates Emission from 18GHz to 40GHz was performed in all modes with all channels, 802.11ax (HE20), Channel 209 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.



## 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)
18464.312500	49.10	---	74.00	24.90	500.0	200.0	V	67.0	-4.2
18725.687500	---	37.13	54.00	16.87	500.0	200.0	V	198.0	-4.2
19800.937500	48.05	---	74.00	25.95	500.0	200.0	V	44.0	-4.6
19963.500000	---	36.45	54.00	17.55	500.0	200.0	V	34.0	-4.5
21201.312500	47.98	---	74.00	26.02	500.0	200.0	V	11.0	-3.7
21392.562500	---	36.05	54.00	17.95	500.0	100.0	V	95.0	-3.7
22713.250000	48.90	---	74.00	25.10	500.0	200.0	H	315.0	-2.5
22934.250000	---	36.53	54.00	17.47	500.0	100.0	H	332.0	-2.6
24094.500000	48.45	---	74.00	25.55	500.0	200.0	V	7.0	-2.0
24489.750000	---	36.85	54.00	17.15	500.0	100.0	H	2.0	-1.9
25304.687500	47.87	---	74.00	26.13	500.0	100.0	V	345.0	-1.2
25702.062500	---	37.75	54.00	16.25	500.0	200.0	V	130.0	-1.0



## 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)
27205.375000	49.51	---	74.00	24.49	500.0	100.0	V	260.0	0.3
27694.750000	---	37.61	54.00	16.39	500.0	100.0	H	246.0	0.4
29056.562500	---	38.31	54.00	15.69	500.0	200.0	H	258.0	1.0
29392.375000	50.46	---	74.00	23.54	500.0	200.0	V	79.0	1.1
31678.937500	50.16	---	74.00	23.84	500.0	200.0	H	249.0	-0.6
31704.250000	---	38.70	54.00	15.30	500.0	100.0	H	43.0	-0.7
33994.187500	50.58	---	74.00	23.42	500.0	100.0	V	325.0	0.2
34348.562500	---	38.43	54.00	15.57	500.0	200.0	H	277.0	1.4
37257.812500	52.62	---	74.00	21.38	500.0	200.0	H	0.0	4.8
37283.125000	---	40.94	54.00	13.06	500.0	200.0	V	79.0	4.8
38746.187500	---	43.24	54.00	10.76	500.0	200.0	V	92.0	5.8
38943.625000	54.43	---	74.00	19.57	500.0	200.0	H	356.0	5.2

## 5.8. Conducted Emission

### Ambient Condition

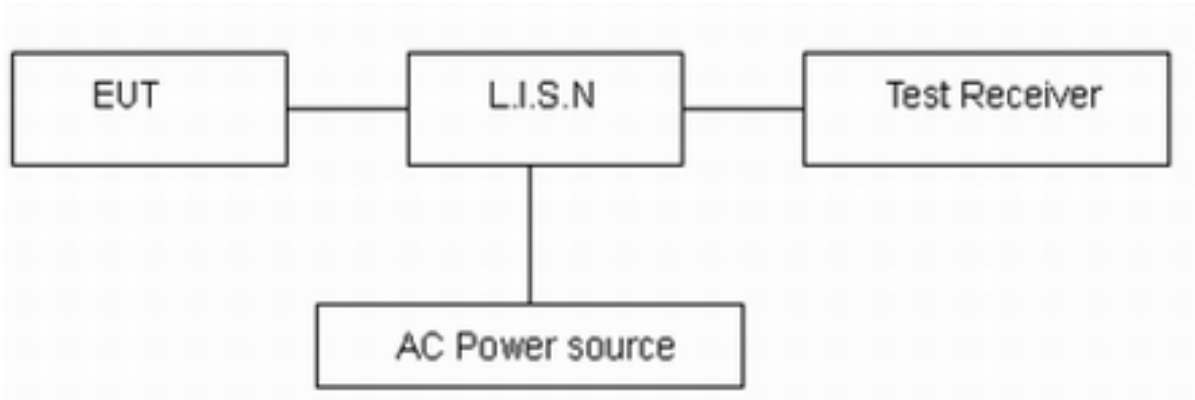
Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

### Methods of Measurement

The EUT IS placed on a non-metallic table of 80cm height above the horizontal metal reference ground plane. During the test, the EUT was operating in its typical mode. The test method is according to ANSI C63.10. Connect the AC power line of the EUT to the LISN Use EMI receiver to detect the average and Quasi-peak value. RBW is set to 9kHz, VBW is set to 30kHz The measurement result should include both L line and N line.

The test is in transmitting mode.

### Test Setup



Note: AC Power source is used to change the voltage 110V/60Hz.

### Limits

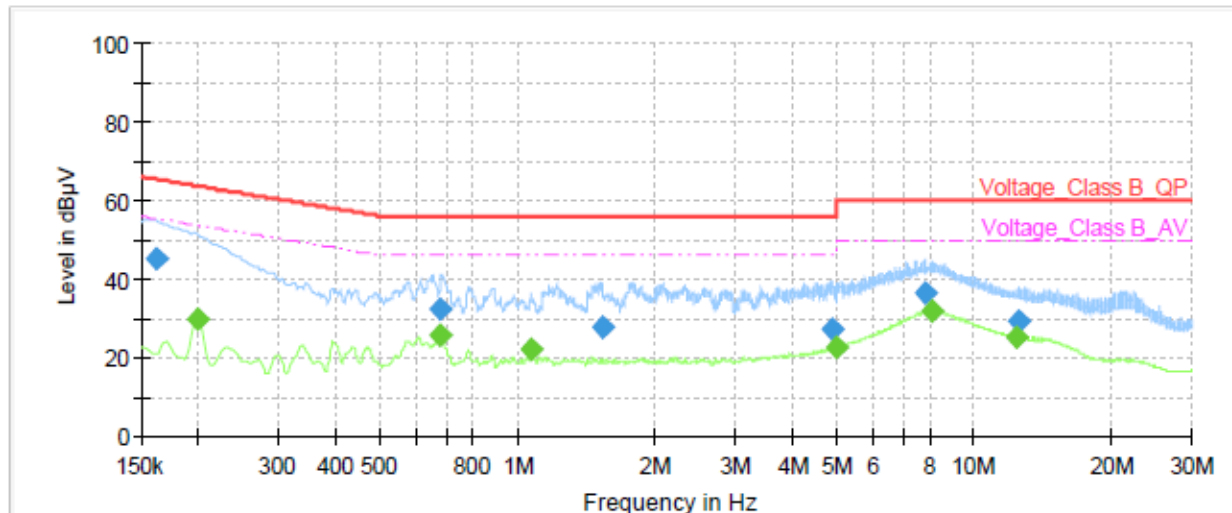
AC Power-line Conducted Emissions Limit		
Frequency Emission(MHz)	Quasi-peak	Average
0.15-0.5	66-56*	56-46*
0.5-5	56	46
5-30	60	50
Note1: *Decreases with the logarithm of the frequency.		

### Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor  $k = 1.96$ ,  $U = 2.69$  dB.

# Test Results:

Following plots, Blue trace uses the peak detection and Green trace uses the average detection. During the test, the Conducted Emission was performed in all modes with all channels, 802.11ax (HE20), Channel 209 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.

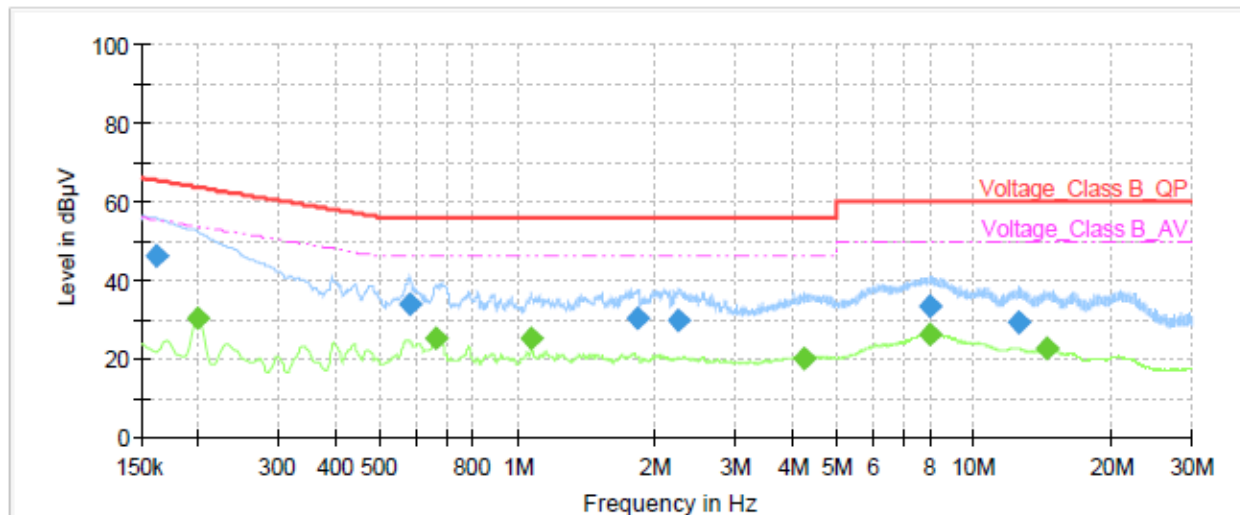


Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16	45.33	---	65.40	20.07	1000.0	9.000	L1	ON	21.0
0.20	---	29.77	53.63	23.86	1000.0	9.000	L1	ON	21.1
0.68	---	25.60	46.00	20.40	1000.0	9.000	L1	ON	20.7
0.68	32.46	---	56.00	23.54	1000.0	9.000	L1	ON	20.7
1.07	---	21.98	46.00	24.02	1000.0	9.000	L1	ON	20.2
1.53	27.54	---	56.00	28.46	1000.0	9.000	L1	ON	19.9
4.91	27.38	---	56.00	28.62	1000.0	9.000	L1	ON	19.5
4.98	---	22.33	46.00	23.67	1000.0	9.000	L1	ON	19.5
7.82	36.62	---	60.00	23.38	1000.0	9.000	L1	ON	19.5
8.11	---	31.71	50.00	18.29	1000.0	9.000	L1	ON	19.5
12.44	---	25.06	50.00	24.94	1000.0	9.000	L1	ON	19.6
12.46	29.29	---	60.00	30.71	1000.0	9.000	L1	ON	19.6

**Remark: Correct factor=cable loss + LISN factor**

L line Conducted Emission from 150 KHz to 30 MHz





Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16	46.21	---	65.40	19.19	1000.0	9.000	N	ON	21.0
0.20	---	30.30	53.63	23.33	1000.0	9.000	N	ON	21.1
0.58	33.98	---	56.00	22.02	1000.0	9.000	N	ON	20.8
0.66	---	24.88	46.00	21.12	1000.0	9.000	N	ON	20.7
1.07	---	25.13	46.00	20.87	1000.0	9.000	N	ON	20.2
1.84	30.40	---	56.00	25.60	1000.0	9.000	N	ON	19.8
2.26	29.79	---	56.00	26.21	1000.0	9.000	N	ON	19.6
4.26	---	20.17	46.00	25.83	1000.0	9.000	N	ON	19.5
8.04	---	26.22	50.00	23.78	1000.0	9.000	N	ON	19.5
8.04	33.46	---	60.00	26.54	1000.0	9.000	N	ON	19.5
12.46	29.04	---	60.00	30.96	1000.0	9.000	N	ON	19.6
14.46	---	22.38	50.00	27.62	1000.0	9.000	N	ON	19.6

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 KHz to 30 MHz

## 5.9. U-NII devices Operational restrictions for 6 GHz

### Ambient Condition

Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

### Test Setup

NA

### Methods of Measurement

NA

**Limits**

- (1) Operation of indoor access points in the 5.925-7.125 GHz band is prohibited on oil platforms, cars, trains, boats, and aircraft, except that indoor access points are permitted to operate in the 5.925-6.425 GHz bands in large aircraft while flying above 10,000 feet.
- (2) Operation of transmitters in the 5.925-7.125 GHz band is prohibited for control of or communications with unmanned aircraft systems.
- (3) Transmitters operating under the provisions of paragraphs (a)(5), (a)(6), and (a)(8) of this section are limited to indoor locations.
- (4) In the 5.925-7.125 GHz band, indoor access points must bear the following statement in a conspicuous location on the device and in the user's manual: FCC regulations restrict operation of this device to indoor use only. The operation of this device is prohibited on oil platforms, cars, trains, boats, and aircraft, except that operation of this device is permitted in large aircraft while flying above 10,000 feet.
- (5) In the 5.925-7.125 GHz band, Access points and subordinate devices may connect to other access points or subordinate devices.
- (6) Indoor access points, operating in the 5.925-7.125 GHz band must employ a contention-based protocol.

**Test Results:**

Device is an indoor access point, all restrictions are meet the §15.407 (d) requirements. Please refer to the Attestation letter exhibit supplied within this application.

## 6. Main Test Instruments

Name	Manufacturer	Type	Serial Number	Calibration Date	Expiration Date
Power sensor	R&S	NRP18S	101954	2024-05-07	2025-05-06
Spectrum Analyzer	KEYSIGHT	N9020A	MY51330870	2024-05-07	2025-05-06
DC Power Supply	UNI-T	UTP1306S+	2205D0517426	2023-12-05	2024-12-04
Climate Chamber	ESPEC	SU-242	93000506	2023-12-05	2024-12-04
Vector Signal Generator	KEYSIGHT	N5182B	MY51350303	2023-12-05	2024-12-04
EMI Test Receiver	R&S	ESR	102389	2024-05-07	2025-05-06
EMI Test Receiver	R&S	ESC13	100948	2024-05-07	2025-05-06
Signal Analyzer	R&S	FSV40	101298	2024-05-07	2025-05-06
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	01111	2022-10-25	2025-10-24
Horn Antenna	R&S	HF 907	102723	2023-11-24	2026-11-23
Horn Antenna	ETS-Lindgren	3160-09	00102643	2021-10-10	2024-10-09
Horn Antenna	STEATITE	QSH-SL-26-40-K-15	16779	2023-01-17	2026-01-16
Software	R&S	EMC32	9.26.01	/	/
Artificial main network	R&S	ENV216	102191	2022-12-10	2024-12-09
EMI Test Receiver	R&S	ESR	101667	2024-05-07	2025-05-06
Software	R&S	EMC32	10.35.10	/	/

## ANNEX A: The EUT Appearance

The EUT Appearance are submitted separately.



## ANNEX B: Test Setup Photos

The Test Setup Photos are submitted separately.

\*\*\*\*\* END OF REPORT \*\*\*\*\*