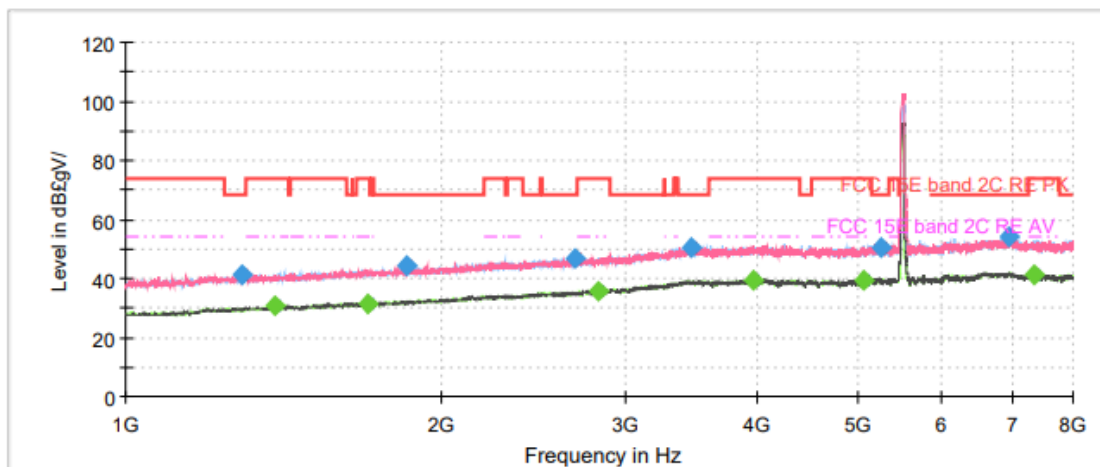


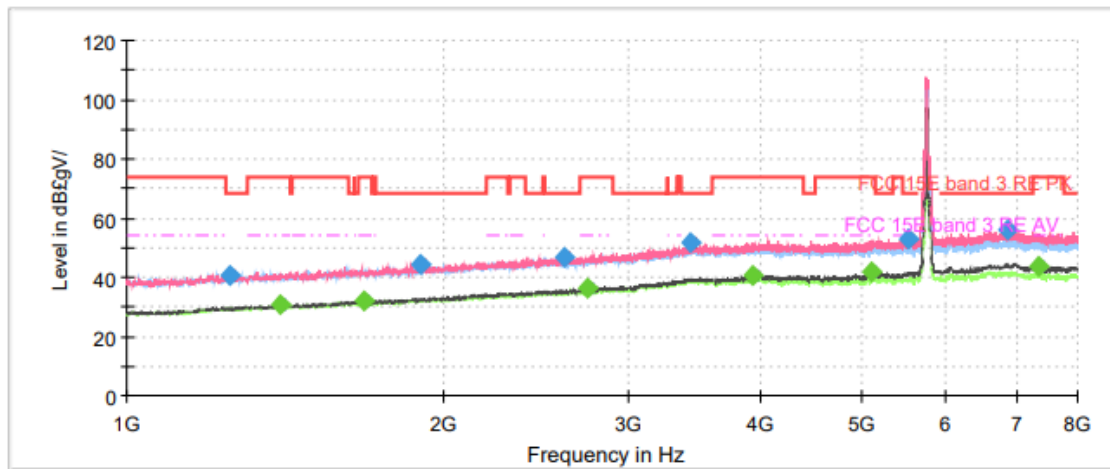
Wi-Fi 5GHz TB_ax40 CH102_484Tone_1-8GHz



Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1288.750000	41.29	---	68.20	26.91	500.0	200.0	V	357.0	-8.3
1385.875000	---	30.56	54.00	23.44	500.0	200.0	H	146.0	-7.7
1701.750000	---	31.60	54.00	22.40	500.0	200.0	H	193.0	-6.0
1850.500000	44.50	---	68.20	23.70	500.0	200.0	V	304.0	-5.2
2682.625000	46.73	---	68.20	21.47	500.0	200.0	V	264.0	-1.8
2819.125000	---	35.88	54.00	18.12	500.0	200.0	V	304.0	-1.2
3459.625000	50.69	---	68.20	17.51	500.0	200.0	H	17.0	1.6
3974.125000	---	39.62	54.00	14.38	500.0	200.0	H	35.0	3.1
5063.500000	---	39.39	54.00	14.61	500.0	200.0	H	188.0	5.0
5252.500000	50.44	---	68.20	17.76	500.0	200.0	V	184.0	5.3
6944.750000	54.32	---	68.20	13.88	500.0	200.0	H	3.0	7.1
7333.250000	---	41.37	54.00	12.63	500.0	200.0	H	264.0	7.0

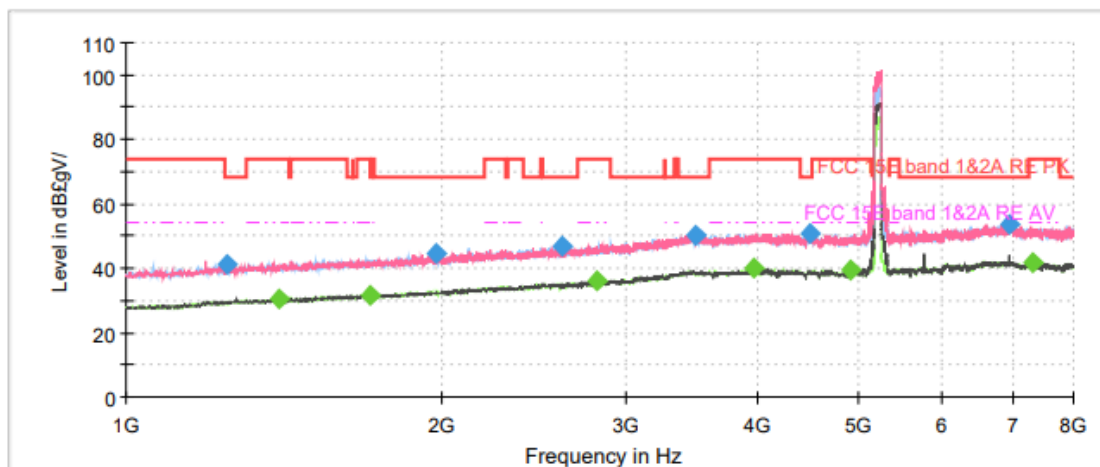
Wi-Fi 5GHz TB_ax40 CH151_484Tone_1-8GHz



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)
1251.125000	40.56	---	68.20	27.64	500.0	200.0	V	319.0	-8.6
1400.750000	---	30.59	54.00	23.41	500.0	200.0	V	0.0	-7.6
1680.750000	---	31.81	54.00	22.19	500.0	200.0	V	187.0	-6.0
1903.875000	44.13	---	68.20	24.07	500.0	200.0	V	240.0	-5.0
2604.750000	46.73	---	68.20	21.47	500.0	200.0	H	57.0	-2.0
2740.375000	---	36.27	54.00	17.73	500.0	200.0	V	336.0	-1.5
3437.750000	51.85	---	68.20	16.35	500.0	200.0	V	168.0	1.5
3936.500000	---	40.42	54.00	13.58	500.0	200.0	V	204.0	2.7
5105.500000	---	41.67	54.00	12.33	500.0	200.0	V	121.0	5.1
5530.750000	52.92	---	68.20	15.28	500.0	200.0	V	121.0	5.4
6875.625000	55.79	---	68.20	12.41	500.0	200.0	V	222.0	6.7
7335.875000	---	43.83	54.00	10.17	500.0	200.0	V	204.0	7.0

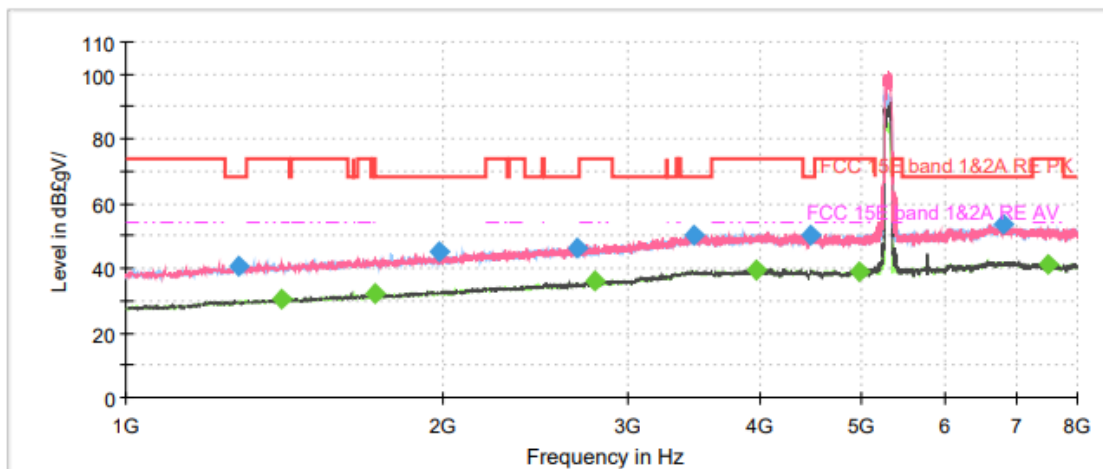
Wi-Fi 5GHz TB_ax80 CH42_996Tone_1-8GHz



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)
1245.000000	41.14	---	68.20	27.06	500.0	200.0	H	47.0	-8.6
1400.750000	---	30.47	54.00	23.53	500.0	200.0	H	187.0	-7.6
1706.125000	---	31.79	54.00	22.21	500.0	200.0	V	145.0	-6.0
1971.250000	44.32	---	68.20	23.88	500.0	200.0	H	222.0	-4.7
2606.500000	46.62	---	68.20	21.58	500.0	200.0	H	161.0	-2.0
2808.625000	---	35.93	54.00	18.07	500.0	200.0	V	304.0	-1.2
3484.125000	50.27	---	68.20	17.93	500.0	200.0	H	126.0	1.7
3963.625000	---	39.78	54.00	14.22	500.0	200.0	H	91.0	3.0
4477.250000	50.73	---	68.20	17.47	500.0	200.0	H	309.0	3.7
4909.500000	---	39.32	54.00	14.68	500.0	200.0	V	117.0	4.6
6948.250000	53.42	---	68.20	14.78	500.0	200.0	V	93.0	7.1
7314.000000	---	41.49	54.00	12.51	500.0	200.0	H	187.0	7.0

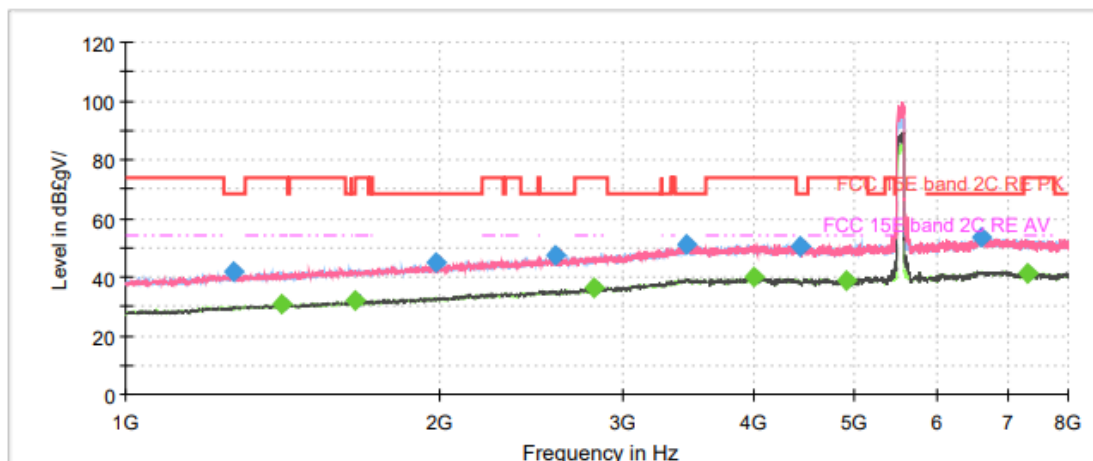
Wi-Fi 5GHz TB_ax80 CH58_996Tone_1-8GHz



Final Result

Frequency (MHz)	MaxPeak (dBµgV/m)	Average (dBµgV/m)	Limit (dBµgV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1280.875000	40.79	---	68.20	27.41	500.0	200.0	H	40.0	-8.3
1406.000000	---	30.51	54.00	23.49	500.0	200.0	H	14.0	-7.5
1721.000000	---	31.94	54.00	22.06	500.0	200.0	V	289.0	-5.9
1980.875000	44.95	---	68.20	23.25	500.0	200.0	H	14.0	-4.7
2679.125000	46.46	---	68.20	21.74	500.0	200.0	H	22.0	-1.8
2790.250000	---	35.95	54.00	18.05	500.0	200.0	V	0.0	-1.3
3461.375000	50.35	---	68.20	17.85	500.0	200.0	V	333.0	1.6
3965.375000	---	39.64	54.00	14.36	500.0	200.0	V	208.0	3.0
4469.375000	50.19	---	68.20	18.01	500.0	200.0	V	359.0	3.7
4976.875000	---	38.96	54.00	15.04	500.0	200.0	H	302.0	4.5
6812.625000	53.79	---	68.20	14.41	500.0	200.0	H	225.0	6.8
7516.125000	---	41.31	54.00	12.69	500.0	200.0	V	199.0	7.0

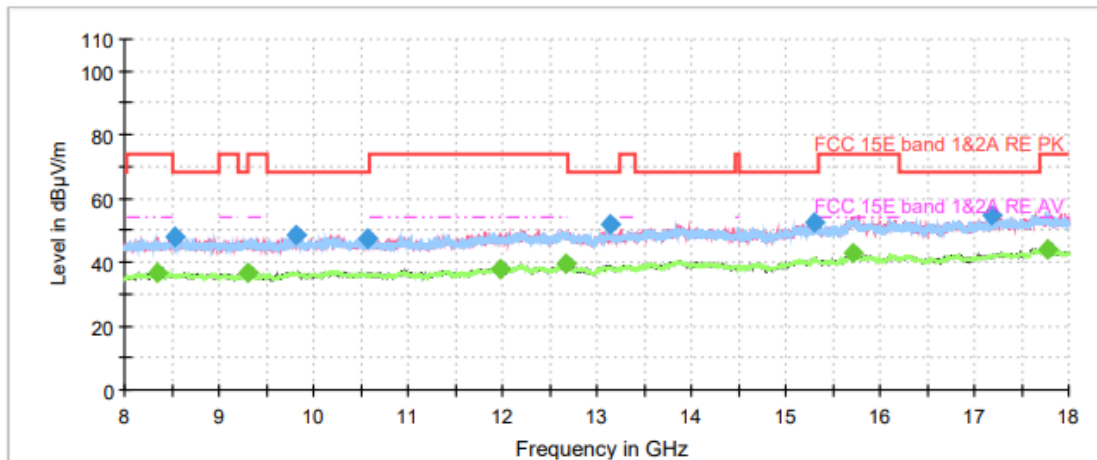
Wi-Fi 5GHz TB_ax80 CH106_996Tone_1-8GHz



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)
1270.375000	41.81	---	68.20	26.39	500.0	200.0	V	59.0	-8.4
1413.000000	---	30.62	54.00	23.38	500.0	200.0	V	115.0	-7.5
1661.500000	---	31.82	54.00	22.18	500.0	200.0	V	169.0	-6.1
1983.500000	44.76	---	68.20	23.44	500.0	200.0	V	147.0	-4.6
2577.625000	47.47	---	68.20	20.73	500.0	200.0	V	0.0	-2.0
2813.000000	---	36.32	54.00	17.69	500.0	200.0	V	306.0	-1.2
3441.250000	51.15	---	68.20	17.05	500.0	200.0	V	315.0	1.5
3997.750000	---	39.82	54.00	14.18	500.0	200.0	H	118.0	3.2
4426.500000	50.61	---	68.20	17.59	500.0	200.0	H	44.0	3.5
4903.375000	---	39.05	54.00	14.95	500.0	200.0	V	297.0	4.6
6593.875000	53.61	---	68.20	14.59	500.0	200.0	V	352.0	6.6
7314.000000	---	41.48	54.00	12.52	500.0	200.0	V	205.0	7.0

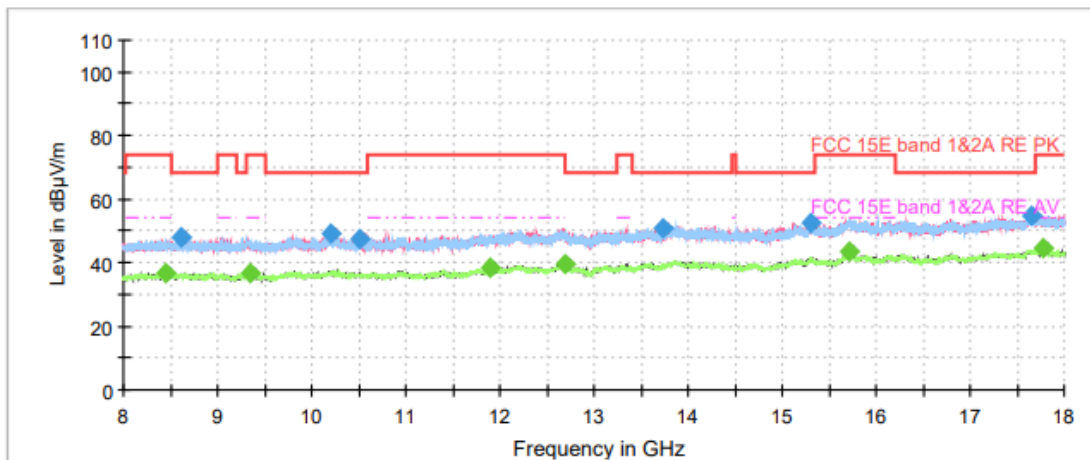
Wi-Fi 5GHz TB_ax20 CH36_242Tone_8-18GHz



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)
8343.750000	---	36.76	54.00	17.24	500.0	200.0	V	18.0	3.0
8523.750000	48.03	---	68.20	20.17	500.0	200.0	V	34.0	3.0
9313.750000	---	36.55	54.00	17.45	500.0	200.0	H	11.0	2.6
9818.750000	48.65	---	68.20	19.55	500.0	200.0	H	45.0	3.0
10578.750000	47.34	---	68.20	20.86	500.0	200.0	H	35.0	2.5
11973.750000	---	38.03	54.00	15.97	500.0	200.0	H	19.0	4.4
12678.750000	---	39.48	54.00	14.52	500.0	200.0	H	19.0	5.5
13141.250000	51.89	---	68.20	16.31	500.0	200.0	V	18.0	5.2
15311.250000	52.22	---	68.20	15.98	500.0	200.0	H	42.0	5.8
15708.750000	---	42.96	54.00	11.04	500.0	200.0	H	45.0	6.2
17182.500000	54.56	---	68.20	13.64	500.0	200.0	H	19.0	9.2
17776.250000	---	43.94	54.00	10.06	500.0	200.0	H	45.0	10.3

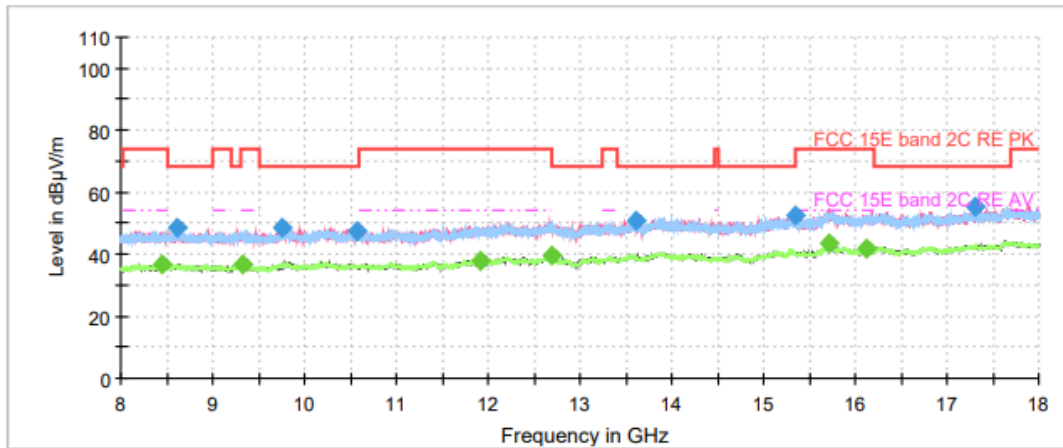
Wi-Fi 5GHz TB_ax20 CH52_242Tone_8-18GHz



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)
8450.000000	---	36.46	54.00	17.54	500.0	200.0	V	3.0	3.0
8617.500000	47.91	---	68.20	20.29	500.0	200.0	V	3.0	3.1
9342.500000	---	36.50	54.00	17.50	500.0	200.0	V	18.0	2.6
10202.500000	48.90	---	68.20	19.30	500.0	200.0	H	11.0	2.8
10513.750000	47.66	---	68.20	20.54	500.0	200.0	V	0.0	2.7
11903.750000	---	38.13	54.00	15.87	500.0	200.0	V	26.0	4.2
12687.500000	---	39.46	54.00	14.54	500.0	200.0	H	35.0	5.5
13725.000000	50.70	---	68.20	17.50	500.0	200.0	H	42.0	5.7
15303.750000	52.69	---	68.20	15.51	500.0	200.0	V	26.0	5.8
15717.500000	---	43.20	54.00	10.80	500.0	200.0	V	26.0	6.2
17643.750000	54.44	---	68.20	13.76	500.0	200.0	V	0.0	10.1
17778.750000	---	44.77	54.00	9.23	500.0	200.0	H	45.0	10.3

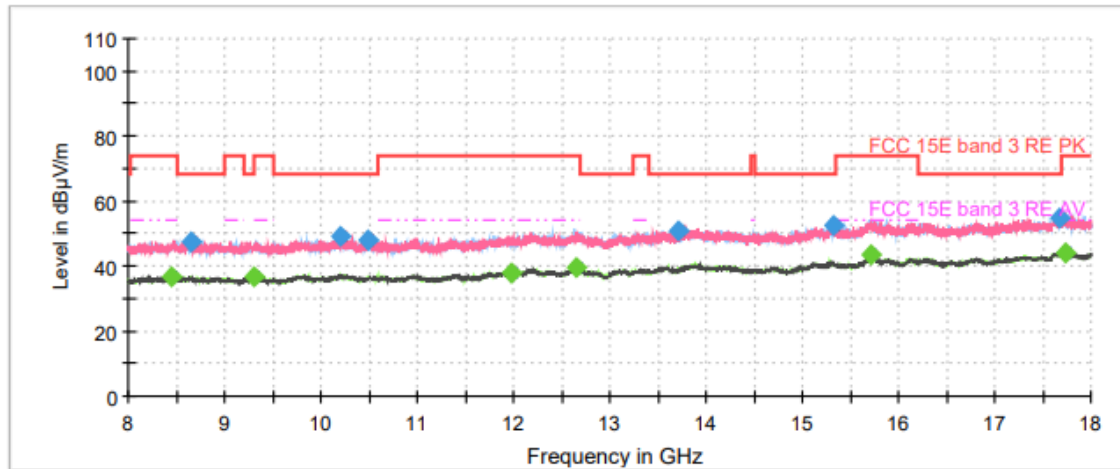
Wi-Fi 5GHz TB_ax20 CH100_242Tone_8-18GHz



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)
8447.500000	---	36.84	54.00	17.16	500.0	200.0	H	35.0	3.0
8620.000000	48.36	---	68.20	19.84	500.0	200.0	V	0.0	3.1
9336.250000	---	36.55	54.00	17.45	500.0	200.0	V	26.0	2.6
9747.500000	48.37	---	68.20	19.83	500.0	200.0	H	45.0	3.0
10562.500000	47.38	---	68.20	20.82	500.0	200.0	V	26.0	2.6
11922.500000	---	38.05	54.00	15.95	500.0	200.0	V	18.0	4.3
12688.750000	---	39.47	54.00	14.53	500.0	200.0	H	45.0	5.5
13613.750000	50.75	---	68.20	17.45	500.0	200.0	H	3.0	5.9
15347.500000	52.41	---	68.20	15.79	500.0	200.0	V	2.0	5.9
15717.500000	---	43.17	54.00	10.83	500.0	200.0	H	27.0	6.2
16123.750000	---	41.60	54.00	12.40	500.0	200.0	V	26.0	7.3
17313.750000	55.12	---	68.20	13.08	500.0	200.0	V	10.0	9.8

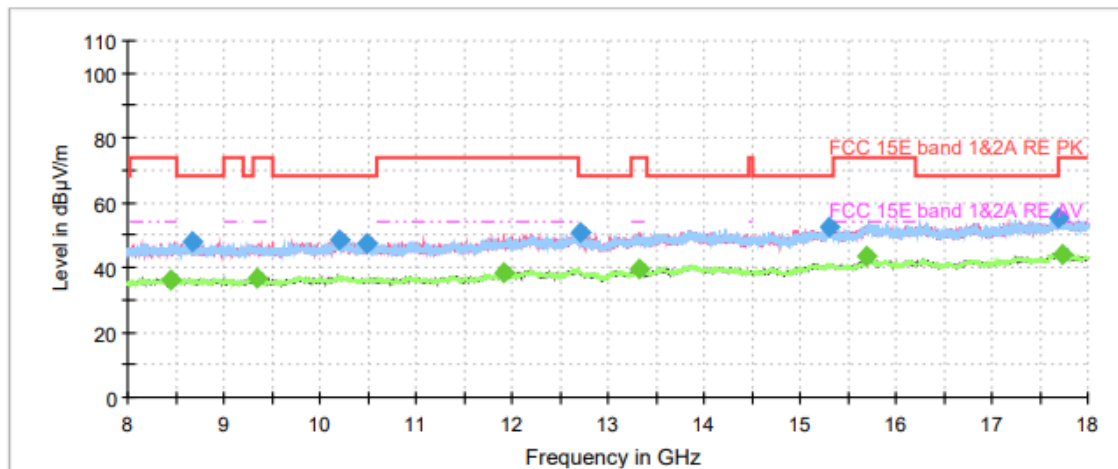
Wi-Fi 5GHz TB_ax20 CH149_242Tone_8-18GHz



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)
8448.750000	---	36.57	54.00	17.43	500.0	200.0	V	90.0	3.0
8662.500000	47.44	---	68.20	20.76	500.0	200.0	V	42.0	3.2
9316.250000	---	36.45	54.00	17.55	500.0	200.0	H	63.0	2.6
10210.000000	49.25	---	68.20	18.95	500.0	200.0	H	56.0	2.8
10486.250000	47.85	---	68.20	20.35	500.0	200.0	V	65.0	2.7
11976.250000	---	38.04	54.00	15.96	500.0	200.0	V	34.0	4.5
12647.500000	---	39.65	54.00	14.35	500.0	200.0	H	32.0	5.4
13721.250000	50.80	---	68.20	17.40	500.0	200.0	V	65.0	5.7
15322.500000	52.47	---	68.20	15.73	500.0	200.0	H	0.0	5.8
15717.500000	---	43.41	54.00	10.59	500.0	200.0	V	88.0	6.2
17672.500000	54.69	---	68.20	13.51	500.0	200.0	V	58.0	10.1
17730.000000	---	44.07	54.00	9.93	500.0	200.0	H	2.0	10.1

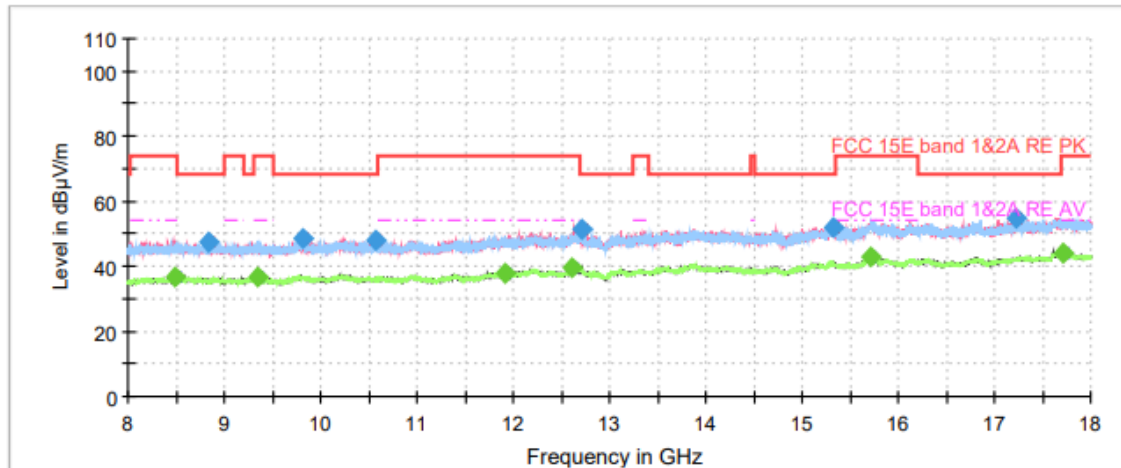
Wi-Fi 5GHz TB_ax40 CH38_484Tone_8-18GHz



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)
8458.750000	---	36.36	54.00	17.64	500.0	200.0	H	19.0	3.0
8665.000000	47.71	---	68.20	20.49	500.0	200.0	H	0.0	3.2
9341.250000	---	36.70	54.00	17.30	500.0	200.0	H	42.0	2.6
10211.250000	48.57	---	68.20	19.63	500.0	200.0	V	0.0	2.8
10491.250000	47.31	---	68.20	20.89	500.0	200.0	V	0.0	2.7
11926.250000	---	38.28	54.00	15.72	500.0	200.0	V	0.0	4.3
12705.000000	50.79	---	68.20	17.41	500.0	200.0	H	34.0	5.5
13328.750000	---	39.55	54.00	14.45	500.0	200.0	H	45.0	5.6
15315.000000	52.18	---	68.20	16.02	500.0	200.0	H	3.0	5.8
15703.750000	---	43.18	54.00	10.82	500.0	200.0	V	11.0	6.2
17685.000000	55.20	---	68.20	13.00	500.0	200.0	H	34.0	10.1
17741.250000	---	43.95	54.00	10.05	500.0	200.0	H	45.0	10.2

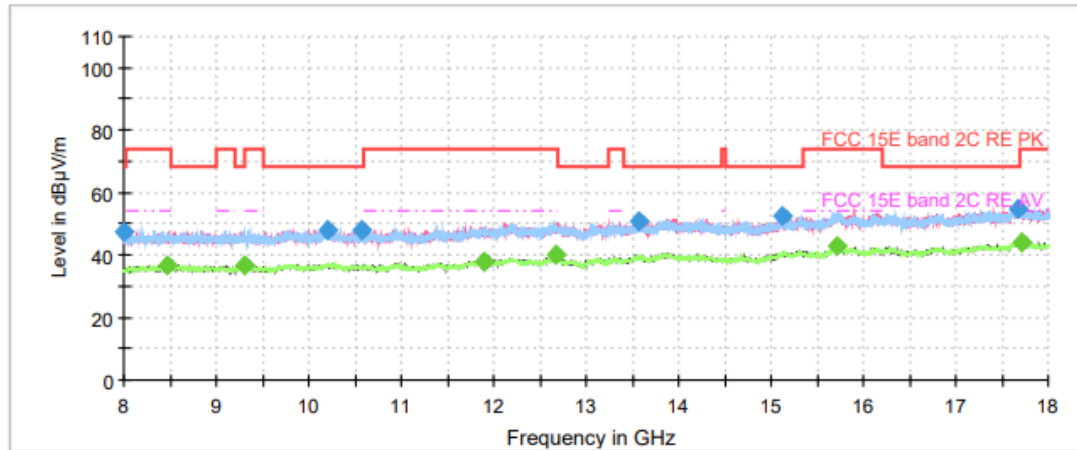
Wi-Fi 5GHz TB_ax40 CH54_484Tone_8-18GHz



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)
8485.000000	---	36.65	54.00	17.35	500.0	200.0	H	45.0	3.0
8838.750000	47.51	---	68.20	20.69	500.0	200.0	V	2.0	2.7
9342.500000	---	36.61	54.00	17.39	500.0	200.0	H	19.0	2.6
9810.000000	48.42	---	68.20	19.78	500.0	200.0	H	34.0	3.0
10581.250000	47.84	---	68.20	20.36	500.0	200.0	V	18.0	2.5
11922.500000	---	37.99	54.00	16.01	500.0	200.0	H	26.0	4.3
12618.750000	---	39.55	54.00	14.45	500.0	200.0	V	0.0	5.2
12711.250000	51.17	---	68.20	17.03	500.0	200.0	H	42.0	5.5
15317.500000	51.89	---	68.20	16.31	500.0	200.0	H	45.0	5.8
15721.250000	---	42.97	54.00	11.03	500.0	200.0	V	0.0	6.2
17223.750000	54.93	---	68.20	13.27	500.0	200.0	H	45.0	9.4
17707.500000	---	43.84	54.00	10.16	500.0	200.0	V	34.0	10.1

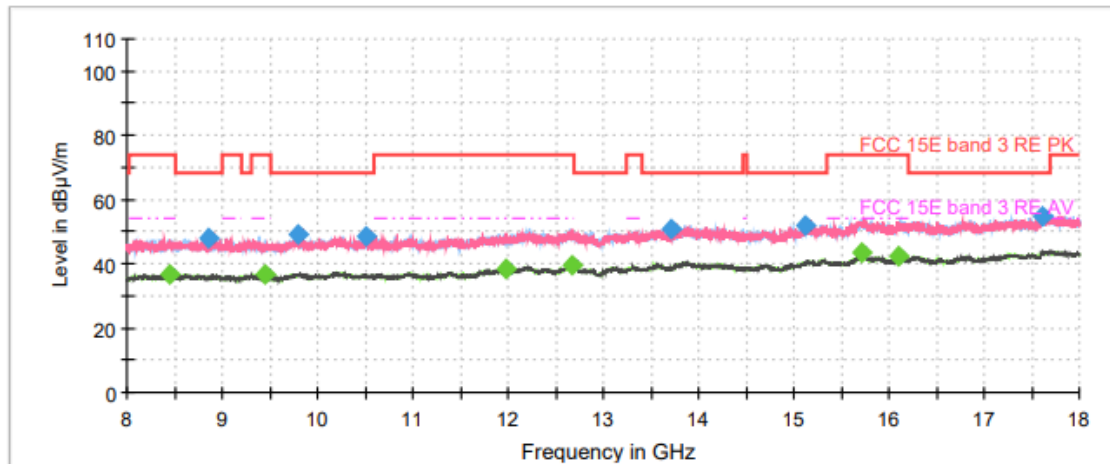
Wi-Fi 5GHz TB_ax40 CH102_484Tone_8-18GHz



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)
8002.500000	47.49	---	68.20	20.71	500.0	200.0	H	42.0	2.1
8472.500000	---	36.48	54.00	17.52	500.0	200.0	H	45.0	3.0
9311.250000	---	36.49	54.00	17.51	500.0	200.0	H	0.0	2.6
10196.250000	48.20	---	68.20	20.00	500.0	200.0	H	45.0	2.8
10563.750000	48.06	---	68.20	20.14	500.0	200.0	V	26.0	2.6
11892.500000	---	37.98	54.00	16.02	500.0	200.0	H	45.0	4.1
12678.750000	---	39.98	54.00	14.02	500.0	200.0	H	42.0	5.5
13572.500000	50.79	---	68.20	17.41	500.0	200.0	V	42.0	5.9
15112.500000	52.68	---	68.20	15.52	500.0	200.0	H	34.0	5.8
15713.750000	---	43.06	54.00	10.94	500.0	200.0	H	34.0	6.2
17665.000000	54.76	---	68.20	13.44	500.0	200.0	V	3.0	10.1
17720.000000	---	43.91	54.00	10.09	500.0	200.0	V	34.0	10.1

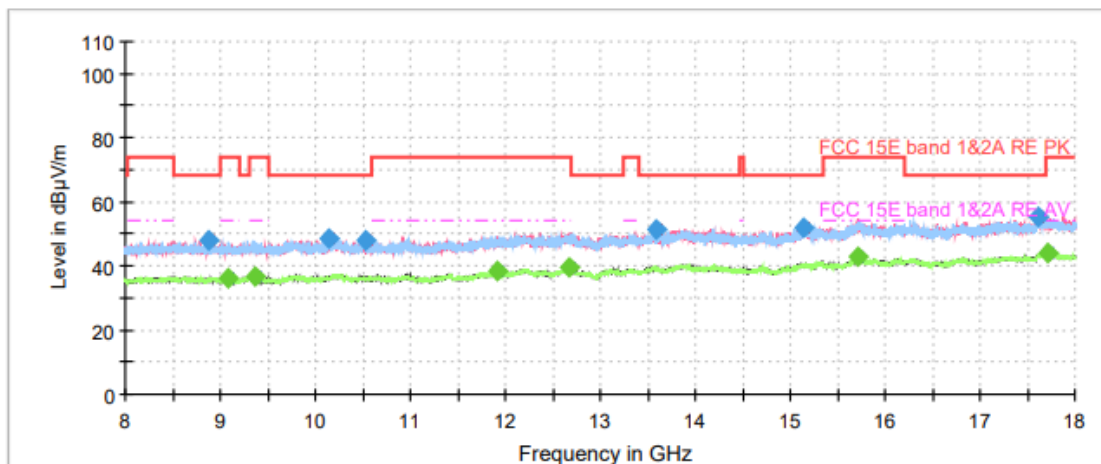
Wi-Fi 5GHz TB_ax40 CH151_484Tone_8-18GHz



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)
8455.000000	---	36.55	54.00	17.45	500.0	200.0	V	90.0	3.0
8858.750000	47.87	---	68.20	20.33	500.0	200.0	V	57.0	2.8
9455.000000	---	36.58	54.00	17.42	500.0	200.0	H	0.0	2.7
9803.750000	48.86	---	68.20	19.34	500.0	200.0	V	90.0	3.0
10512.500000	48.69	---	68.20	19.51	500.0	200.0	H	63.0	2.7
11975.000000	---	38.30	54.00	15.70	500.0	200.0	H	17.0	4.4
12670.000000	---	39.64	54.00	14.36	500.0	200.0	H	0.0	5.5
13723.750000	50.75	---	68.20	17.45	500.0	200.0	H	32.0	5.7
15126.250000	52.05	---	68.20	16.15	500.0	200.0	V	80.0	5.8
15715.000000	---	43.18	54.00	10.82	500.0	200.0	V	57.0	6.2
16096.250000	---	42.22	54.00	11.78	500.0	200.0	H	24.0	7.2
17617.500000	54.87	---	68.20	13.33	500.0	200.0	V	49.0	10.1

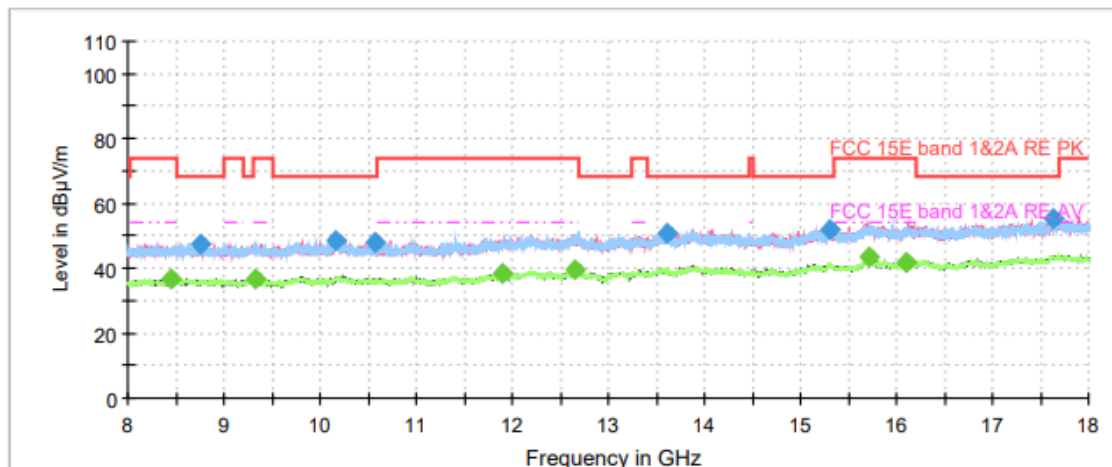
Wi-Fi 5GHz TB_ax80 CH42_996Tone_8-18GHz



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)
8868.750000	48.08	---	68.20	20.12	500.0	200.0	V	0.0	2.8
9088.750000	---	36.23	54.00	17.77	500.0	200.0	H	45.0	2.7
9358.750000	---	36.46	54.00	17.54	500.0	200.0	H	36.0	2.6
10136.250000	48.26	---	68.20	19.94	500.0	200.0	V	18.0	2.9
10536.250000	47.91	---	68.20	20.29	500.0	200.0	H	45.0	2.7
11927.500000	---	38.09	54.00	15.91	500.0	200.0	V	0.0	4.3
12680.000000	---	39.51	54.00	14.49	500.0	200.0	H	19.0	5.5
13592.500000	51.09	---	68.20	17.11	500.0	200.0	V	0.0	5.9
15136.250000	52.03	---	68.20	16.17	500.0	200.0	V	18.0	5.8
15710.000000	---	43.11	54.00	10.89	500.0	200.0	H	45.0	6.2
17602.500000	55.07	---	68.20	13.13	500.0	200.0	V	3.0	10.1
17712.500000	---	43.94	54.00	10.06	500.0	200.0	H	11.0	10.1

Wi-Fi 5GHz TB_ax80 CH58_996Tone_8-18GHz



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)
8446.250000	---	36.58	54.00	17.42	500.0	200.0	V	0.0	3.0
8765.000000	47.61	---	68.20	20.59	500.0	200.0	V	19.0	2.9
9320.000000	---	36.72	54.00	17.28	500.0	200.0	V	26.0	2.6
10171.250000	48.73	---	68.20	19.47	500.0	200.0	H	45.0	2.8
10580.000000	47.92	---	68.20	20.28	500.0	200.0	V	26.0	2.5
11897.500000	---	38.33	54.00	15.67	500.0	200.0	H	27.0	4.2
12648.750000	---	39.27	54.00	14.73	500.0	200.0	V	19.0	5.4
13603.750000	50.65	---	68.20	17.55	500.0	200.0	H	4.0	5.9
15315.000000	52.04	---	68.20	16.16	500.0	200.0	V	11.0	5.8
15716.250000	---	43.19	54.00	10.81	500.0	200.0	H	45.0	6.2
16106.250000	---	41.94	54.00	12.06	500.0	200.0	H	45.0	7.3
17636.250000	55.39	---	68.20	12.81	500.0	200.0	V	19.0	10.1

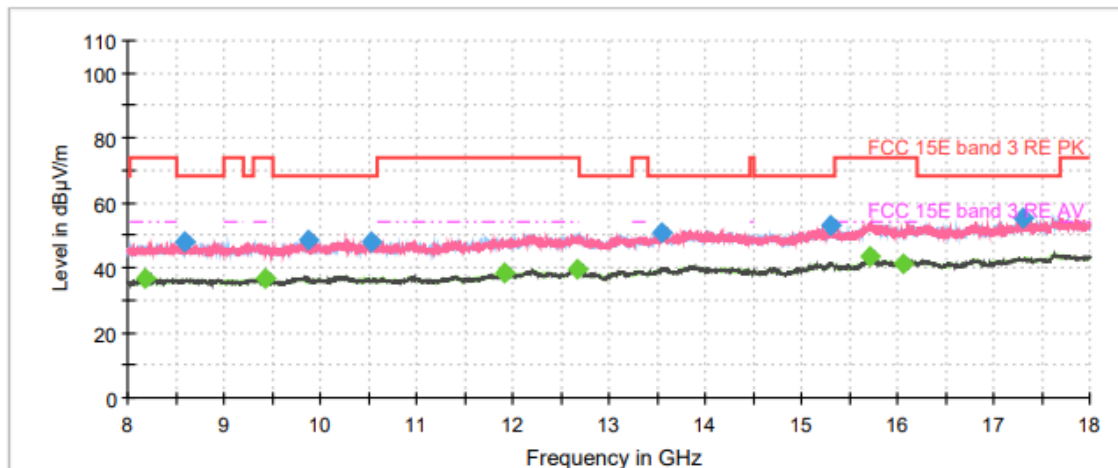
Wi-Fi 5GHz TB_ax80 CH106_996Tone_8-18GHz



Final Result

Frequency (MHz)	MaxPeak (dBuV/m)	Average (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
8190.000000	---	36.62	54.00	17.38	500.0	200.0	H	34.0	2.8
8957.500000	48.21	---	68.20	19.99	500.0	200.0	H	19.0	2.9
9305.000000	---	36.61	54.00	17.39	500.0	200.0	V	0.0	2.6
10188.750000	48.51	---	68.20	19.69	500.0	200.0	V	0.0	2.8
10515.000000	47.45	---	68.20	20.75	500.0	200.0	H	27.0	2.7
11911.250000	---	38.33	54.00	15.67	500.0	200.0	V	0.0	4.2
12647.500000	---	39.63	54.00	14.37	500.0	200.0	V	10.0	5.4
13586.250000	51.58	---	68.20	16.62	500.0	200.0	V	0.0	5.9
15291.250000	53.08	---	68.20	15.12	500.0	200.0	V	3.0	5.7
15701.250000	---	43.40	54.00	10.60	500.0	200.0	H	42.0	6.2
16096.250000	---	41.56	54.00	12.44	500.0	200.0	V	3.0	7.2
17683.750000	55.66	---	68.20	12.54	500.0	200.0	H	45.0	10.1

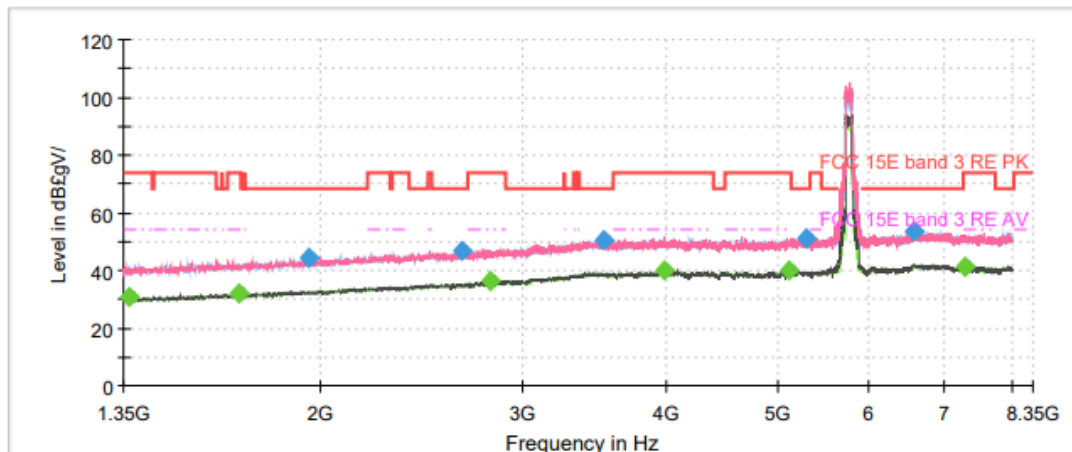
Wi-Fi 5GHz TB_ax80 CH155_996Tone_8-18GHz



Final Result

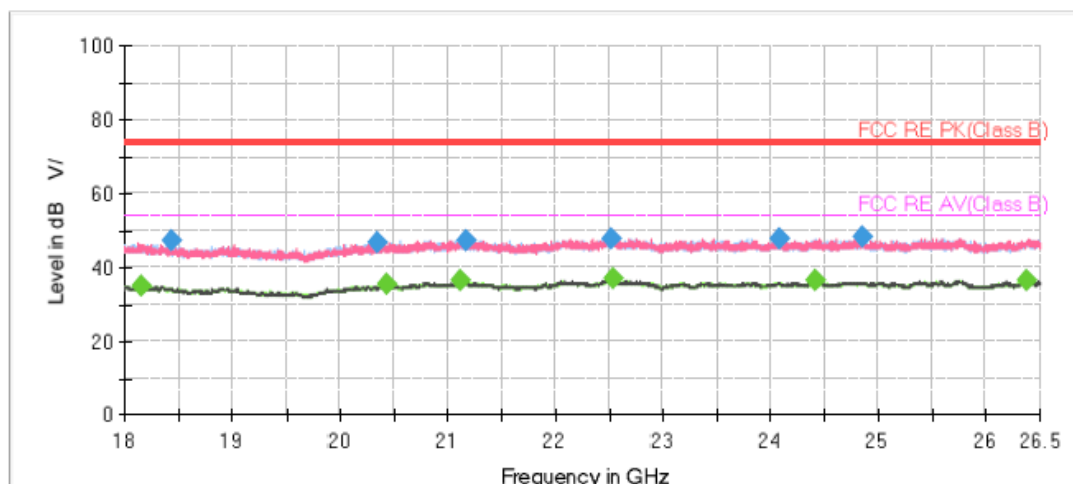
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB)
8192.500000	---	36.52	54.00	17.48	500.0	200.0	H	10.0	2.8
8600.000000	48.01	---	68.20	20.19	500.0	200.0	V	88.0	3.1
9420.000000	---	36.54	54.00	17.46	500.0	200.0	H	10.0	2.7
9868.750000	48.65	---	68.20	19.55	500.0	200.0	V	81.0	3.0
10526.250000	47.70	---	68.20	20.50	500.0	200.0	H	18.0	2.7
11908.750000	---	38.39	54.00	15.61	500.0	200.0	V	90.0	4.2
12678.750000	---	39.73	54.00	14.27	500.0	200.0	V	88.0	5.5
13541.250000	50.53	---	68.20	17.67	500.0	200.0	V	90.0	5.8
15302.500000	53.27	---	68.20	14.93	500.0	200.0	H	18.0	5.8
15716.250000	---	43.22	54.00	10.78	500.0	200.0	V	11.0	6.2
16066.250000	---	41.25	54.00	12.75	500.0	200.0	V	50.0	7.2
17315.000000	55.18	---	68.20	13.02	500.0	200.0	V	90.0	9.8

Wi-Fi 5GHz TB_ax80 CH155_996Tone_1-8GHz



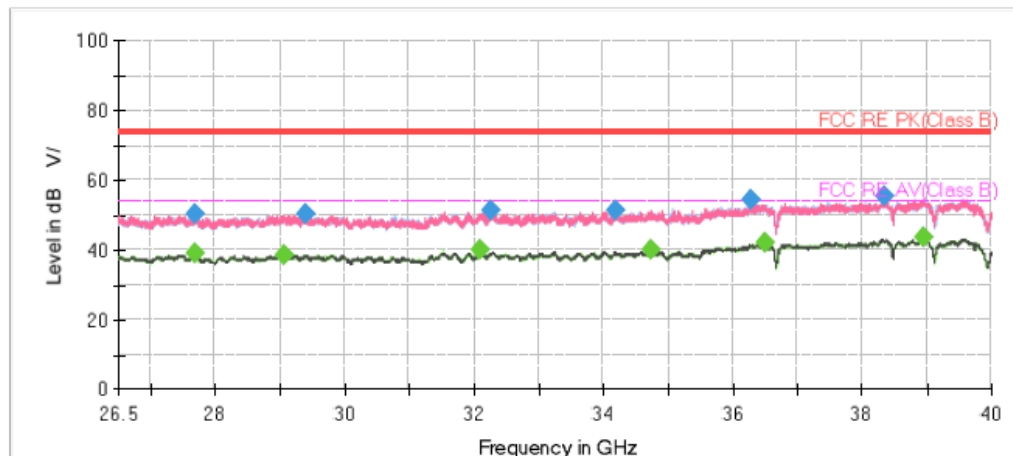
Final Result

Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1283.500000	40.75	---	68.20	27.45	500.0	200.0	V	0.0	-8.3
1367.500000	---	30.63	54.00	23.37	500.0	200.0	H	309.0	-7.7
1703.500000	---	31.82	54.00	22.18	500.0	200.0	H	116.0	-6.0
1959.000000	44.55	---	68.20	23.65	500.0	200.0	V	316.0	-4.7
2659.000000	46.83	---	68.20	21.37	500.0	200.0	H	55.0	-1.9
2815.625000	---	36.10	54.00	17.90	500.0	200.0	V	0.0	-1.2
3527.875000	50.28	---	68.20	17.92	500.0	200.0	V	334.0	1.7
3987.250000	---	39.72	54.00	14.28	500.0	200.0	H	207.0	3.2
5123.000000	---	39.82	54.00	14.18	500.0	200.0	H	81.0	5.1
5292.750000	51.30	---	68.20	16.90	500.0	200.0	H	28.0	5.3
6567.625000	53.35	---	68.20	14.85	500.0	200.0	V	272.0	6.6
7279.000000	---	41.44	54.00	12.56	500.0	200.0	V	246.0	7.1



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)
18161.500000	---	35.05	54.00	18.95	500.0	200.0	H	341.0	-5.8
18436.687500	47.09	---	74.00	26.91	500.0	100.0	H	241.0	-6.3
20349.187500	46.72	---	74.00	27.28	500.0	100.0	V	305.0	-5.4
20444.812500	---	35.33	54.00	18.67	500.0	200.0	H	276.0	-5.0
21111.000000	---	36.26	54.00	17.74	500.0	200.0	V	172.0	-4.1
21171.562500	47.42	---	74.00	26.58	500.0	100.0	H	57.0	-4.2
22513.500000	47.95	---	74.00	26.05	500.0	100.0	V	250.0	-3.4
22536.875000	---	36.86	54.00	17.14	500.0	200.0	V	131.0	-3.4
24077.500000	47.81	---	74.00	26.19	500.0	200.0	V	26.0	-3.2
24421.750000	---	36.24	54.00	17.76	500.0	200.0	H	308.0	-3.1
24859.500000	48.12	---	74.00	25.88	500.0	200.0	V	195.0	-2.8
26374.625000	---	36.51	54.00	17.49	500.0	200.0	H	242.0	-2.2



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)
27679.562500	---	38.83	54.00	15.17	500.0	200.0	H	348.0	-0.4
27698.125000	50.00	---	74.00	24.00	500.0	200.0	H	321.0	-0.5
29051.500000	---	38.67	54.00	15.33	500.0	100.0	V	311.0	0.1
29402.500000	50.24	---	74.00	23.76	500.0	200.0	H	186.0	-0.1
32095.750000	---	39.91	54.00	14.09	500.0	200.0	V	17.0	-0.9
32267.875000	51.24	---	74.00	22.76	500.0	200.0	V	0.0	-1.1
34176.437500	51.25	---	74.00	22.75	500.0	100.0	V	351.0	0.1
34731.625000	---	39.87	54.00	14.13	500.0	200.0	H	219.0	1.1
36285.812500	54.23	---	74.00	19.77	500.0	200.0	H	302.0	3.8
36490.000000	---	41.98	54.00	12.02	500.0	200.0	H	219.0	4.3
38358.062500	55.33	---	74.00	18.67	500.0	200.0	V	230.0	5.4
38957.125000	---	43.43	54.00	10.57	500.0	200.0	H	269.0	3.9

5.6. Conducted Emission

Ambient condition

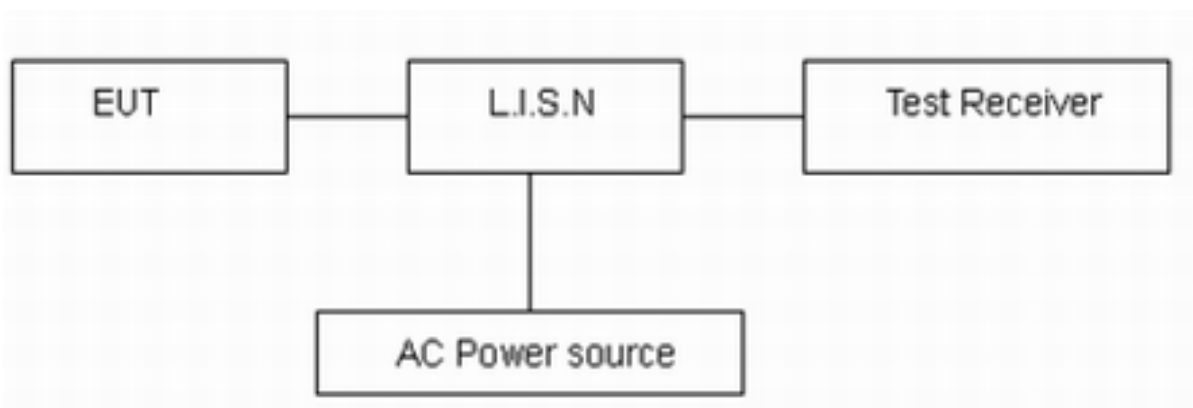
Temperature	Relative humidity	Pressure
15°C ~ 35°C	20% ~ 80%	86 kPa ~ 106 kPa

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

Frequency (MHz)	Conducted Limits(dB μ V)	
	Quasi-peak	Average
0.15 - 0.5	66 to 56 *	56 to 46*
0.5 - 5	56	46
5 - 30	60	50

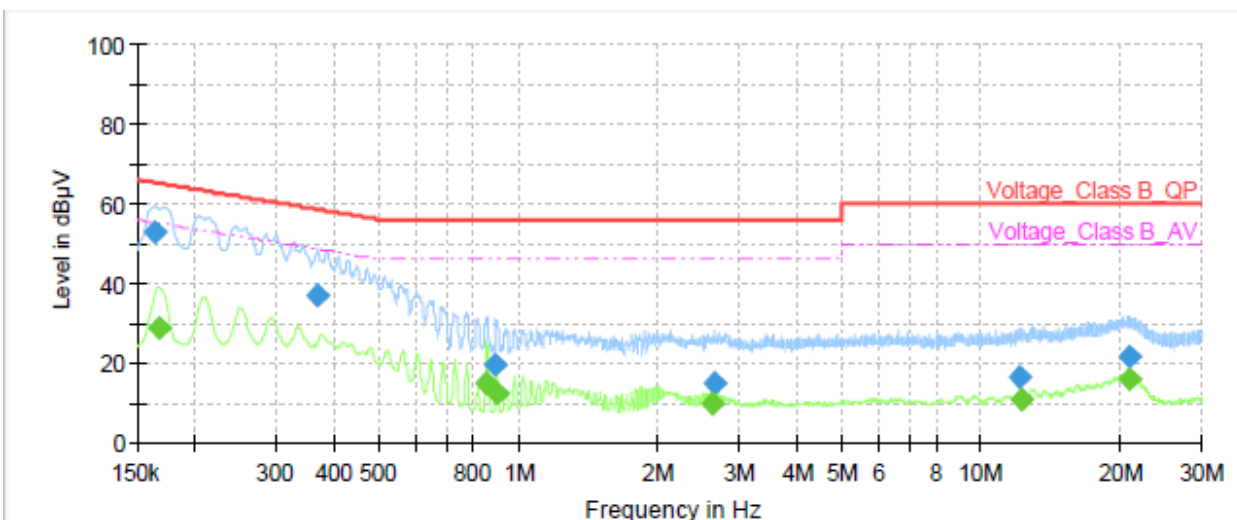
*: Decreases with the logarithm of the frequency.

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:

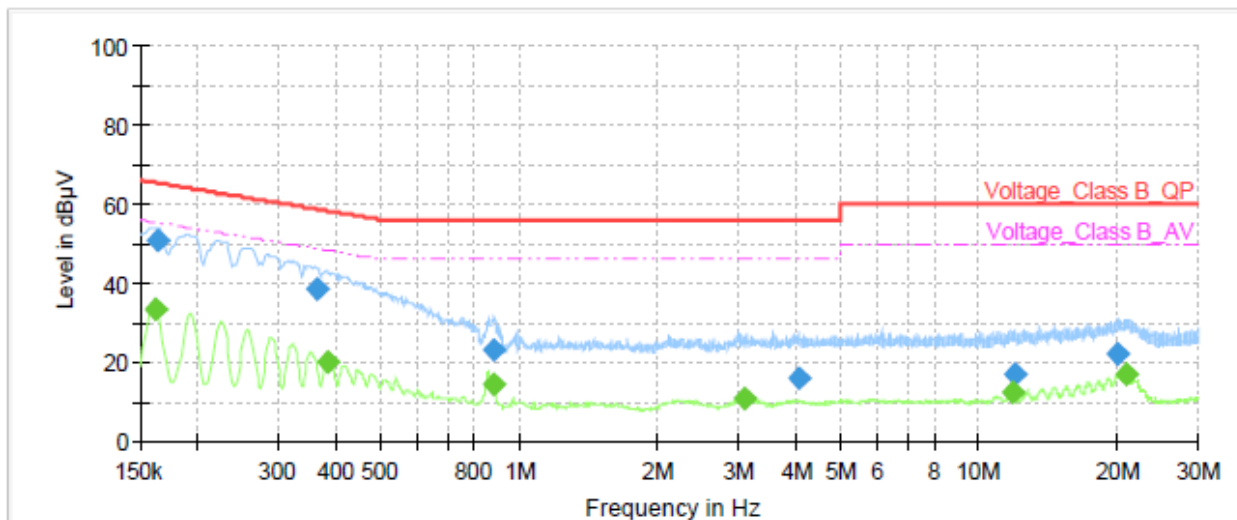
Following plots, Blue trace uses the peak detection and Green trace uses the average detection. During the test, the Conducted Emission was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Filter	Corr. (dB)
0.16	52.58	---	65.28	12.70	1000.0	9.000	L1	ON	20.9
0.17	---	28.79	55.06	26.27	1000.0	9.000	L1	ON	20.9
0.37	37.07	---	58.54	21.47	1000.0	9.000	L1	ON	20.9
0.86	---	14.71	46.00	31.29	1000.0	9.000	L1	ON	20.3
0.89	19.52	---	56.00	36.48	1000.0	9.000	L1	ON	20.2
0.90	---	12.40	46.00	33.60	1000.0	9.000	L1	ON	20.2
2.61	---	9.49	46.00	36.51	1000.0	9.000	L1	ON	19.5
2.65	14.64	---	56.00	41.36	1000.0	9.000	L1	ON	19.5
12.10	16.60	---	60.00	43.40	1000.0	9.000	L1	ON	19.4
12.21	---	10.57	50.00	39.43	1000.0	9.000	L1	ON	19.4
20.84	21.74	---	60.00	38.26	1000.0	9.000	L1	ON	19.7
20.85	---	16.00	50.00	34.00	1000.0	9.000	L1	ON	19.7

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	---	33.24	55.40	22.16	1000.0	9.000	N	ON	20.9
0.16	50.85	---	65.28	14.43	1000.0	9.000	N	ON	20.9
0.36	38.22	---	58.64	20.42	1000.0	9.000	N	ON	20.9
0.38	---	19.81	48.19	28.38	1000.0	9.000	N	ON	20.9
0.88	---	14.24	46.00	31.76	1000.0	9.000	N	ON	20.3
0.88	22.94	---	56.00	33.06	1000.0	9.000	N	ON	20.3
3.09	---	10.88	46.00	35.12	1000.0	9.000	N	ON	19.5
4.06	15.73	---	56.00	40.27	1000.0	9.000	N	ON	19.4
11.83	---	12.13	50.00	37.87	1000.0	9.000	N	ON	19.4
11.94	17.10	---	60.00	42.90	1000.0	9.000	N	ON	19.4
20.05	22.17	---	60.00	37.83	1000.0	9.000	N	ON	19.7
20.95	---	16.76	50.00	33.24	1000.0	9.000	N	ON	19.7

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 kHz to 30 MHz

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
Attenuator	HASCO	HA18A-10	0003	/	/
DC Power Supply	UNI-T	UTP1306S+	2205D0517426	2024-12-02	2025-12-01
Climate Chamber	ESPEC	SU-242	93000506	2024-12-02	2025-12-01
EMI Test Receiver	R&S	ESCI3	100948	2024-05-07	2025-05-06
Signal Analyzer	R&S	FSV40	101186	2024-05-07	2025-05-06
Loop Antenna	SCHWARZBECK	FMZB1519	1519-047	2023-04-16	2026-04-15
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9163	1023	2023-07-14	2026-07-13
Horn Antenna	SCHWARZBECK	BBHA 9120D	430	2024-07-18	2027-07-17
Amplifier	MWPA.CN	MWLA-01020 0G40	YQ2103039B01	2024-05-07	2025-05-06
Software	R&S	EMC32	9.26.01	/	/
Artificial main network	R&S	ENV216	102191	2022-12-10	2024-12-09
				2024-12-02	2026-12-01
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 *****