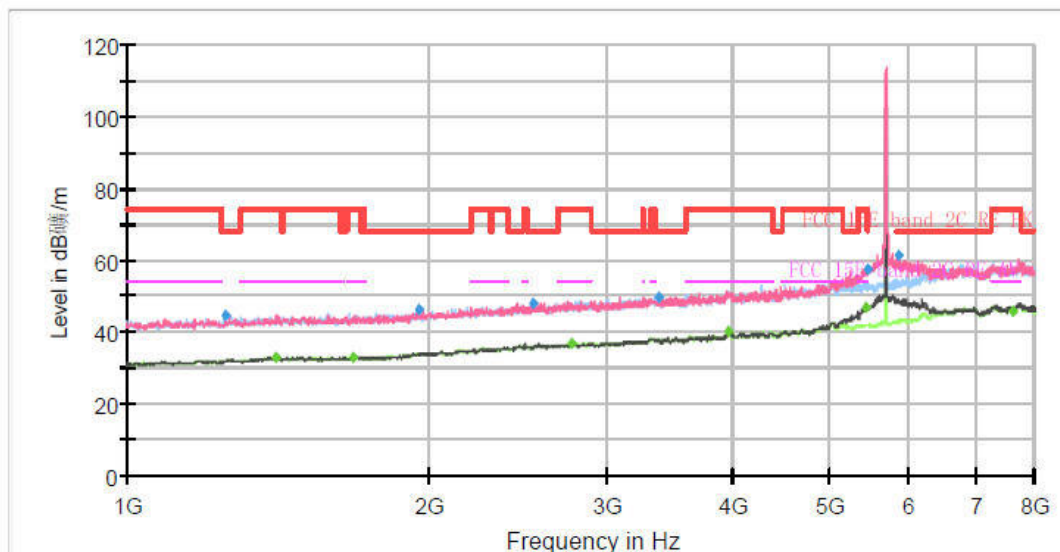


Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,283.750	49.98	74.00	24.02	38.40	54.00	15.60	8.76	H	289	2.00	1.000
1	8,847.500	51.36	68.20	16.84	43.55			5.32	H	335.4	2.00	1.000
1	9,065.000	47.12	74.00	26.88	35.46	54.00	18.54	5.45	H	335.4	2.00	1.000
1	9,352.500	47.35	74.00	26.65	35.39	54.00	18.61	5.37	V	146.3	2.00	1.000
1	9,758.750	47.97	68.20	20.23	35.90			5.63	H	257.9	2.00	1.000
1	11,060.000				46.10	54.00	7.90	6.43	H	117.5	2.00	1.000
1	11,653.750	47.03	74.00	26.97	35.45	54.00	18.55	6.67	H	157.2	2.00	1.000
1	12,942.500	46.31	68.20	21.89	34.76			5.75	V	21.1	2.00	1.000
1	13,523.750	46.90	68.20	21.30	35.20			6.11	V	280.4	2.00	1.000
1	14,925.000	48.16	68.20	20.04	35.30			6.60	H	360	2.00	1.000
1	15,448.750	46.50	74.00	27.50	34.70	54.00	19.30	5.53	V	52.3	2.00	1.000
1	17,480.000	51.04	68.20	17.16	38.95			10.73	V	296.1	2.00	1.000

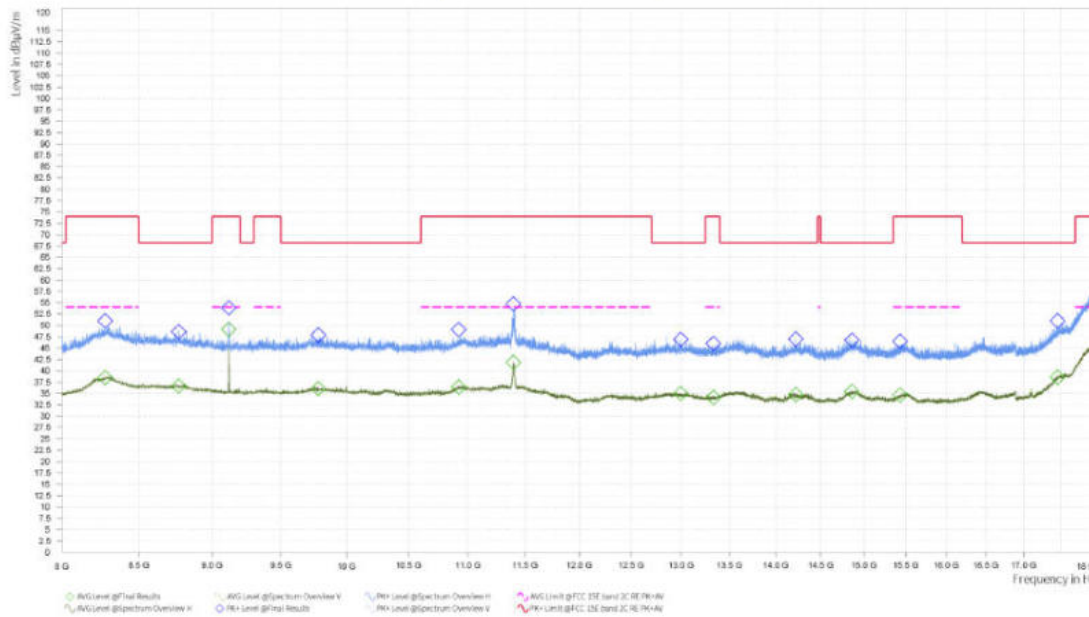
802.11ac (VHT20) CH140



Final Result

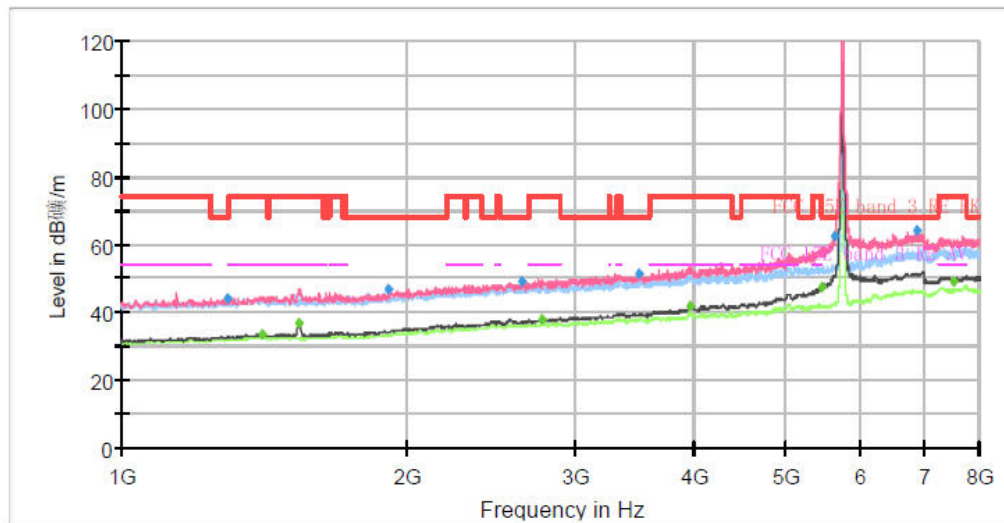
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1253.75	44.72	---	68.20	23.48	500.00	200.0	H	180.00	-4
1406.00	---	32.81	54.00	21.19	500.00	200.0	V	0.00	-3
1679.00	---	33.11	54.00	20.89	500.00	200.0	H	178.00	-2
1952.00	46.34	---	68.20	21.86	500.00	200.0	V	2.00	0
2536.50	48.18	---	68.20	20.02	500.00	200.0	V	121.00	2
2774.50	---	36.83	54.00	17.17	500.00	200.0	H	174.00	3
3381.75	49.83	---	68.20	18.37	500.00	200.0	H	179.00	4
3964.50	---	40.24	54.00	13.76	500.00	200.0	H	0.00	6
5434.50	---	46.99	54.00	7.01	500.00	200.0	V	0.00	10
5464.25	57.32	---	68.20	10.88	500.00	200.0	V	30.00	10
5877.25	61.39	---	68.20	6.81	500.00	200.0	V	79.00	11
7623.75	---	46.01	54.00	7.99	500.00	200.0	H	180.00	16

Spectrum Overview H/V



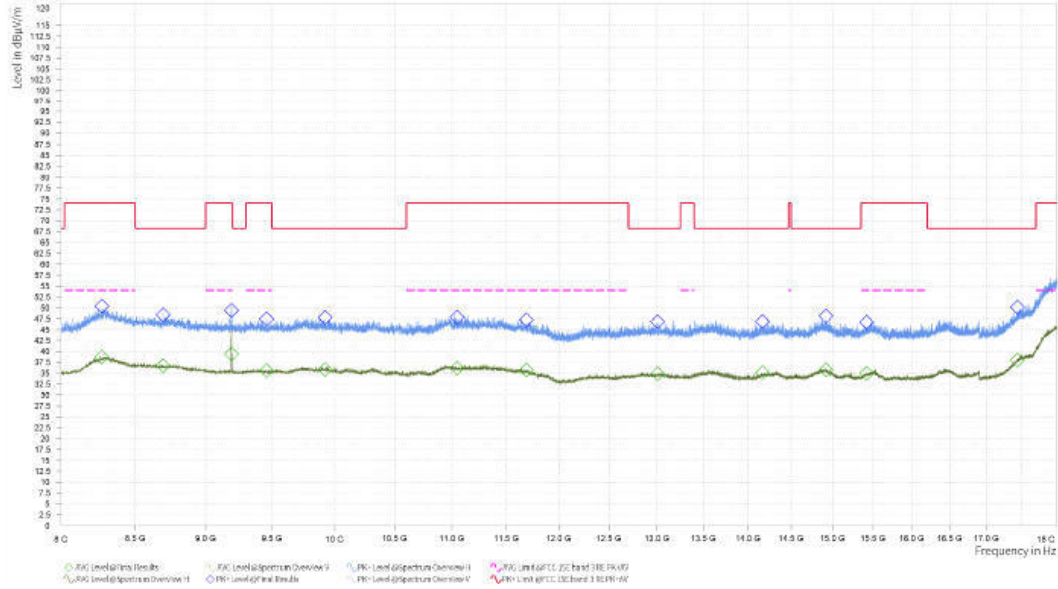
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,276.250	50.98	74.00	23.02	38.54	54.00	15.46	8.69	V	0	2.00	1.000
1	8,767.500	48.62	68.20	19.58	36.64			5.35	V	159.4	2.00	1.000
1	9,120.000	53.88	74.00	20.12	49.16	54.00	4.84	5.47	H	304.1	2.00	1.000
1	9,782.500	47.86	68.20	20.34	36.12			5.61	V	52.6	2.00	1.000
1	10,920.000	49.07	74.00	24.93	36.40	54.00	17.60	6.28	H	140.8	2.00	1.000
1	11,397.500	54.80	74.00	19.20	41.90	54.00	12.10	7.49	H	117.4	2.00	1.000
1	12,996.250	46.92	68.20	21.28	34.99			5.81	H	288.7	2.00	1.000
1	13,330.000	46.01	74.00	27.99	34.09	54.00	19.91	5.47	H	356.6	2.00	1.000
1	14,221.250	47.00	68.20	21.20	34.74			5.98	V	356.1	2.00	1.000
1	14,861.250	46.75	68.20	21.45	35.45			6.28	H	257.3	2.00	1.000
1	15,432.500	46.54	74.00	27.46	34.66	54.00	19.34	5.40	V	68.3	2.00	1.000
1	17,457.500	51.02	68.20	17.18	38.61			10.53	H	288.7	2.00	1.000

802.11ac (VHT20) CH149



Final Result

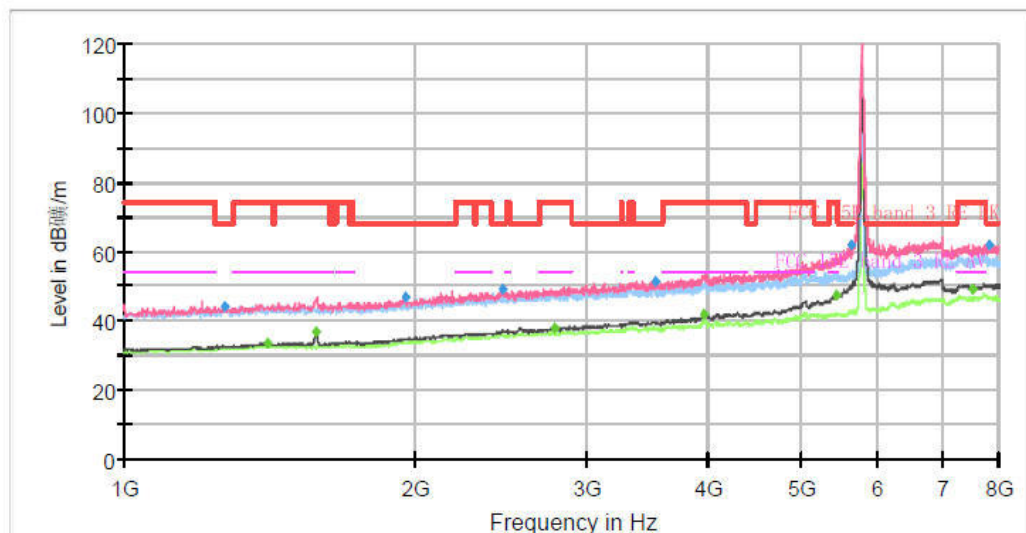
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1295.75	44.03	---	68.20	24.17	500.00	200.0	V	177.00	-4
1404.25	---	33.60	54.00	20.40	500.00	200.0	V	179.00	-3
1540.75	---	36.92	54.00	17.08	500.00	200.0	V	79.00	-3
1910.00	47.13	---	68.20	21.08	500.00	200.0	V	158.00	-1
2636.25	49.28	---	68.20	18.92	500.00	200.0	V	180.00	2
2769.25	---	38.02	54.00	15.98	500.00	200.0	V	171.00	3
3514.75	51.21	---	68.20	16.99	500.00	200.0	V	138.00	4
3962.75	---	42.10	54.00	11.90	500.00	200.0	V	171.00	6
5453.75	---	47.34	54.00	6.66	500.00	200.0	V	69.00	10
5644.50	62.55	---	68.20	5.65	500.00	200.0	V	79.00	11
6880.00	63.91	---	68.20	4.29	500.00	200.0	V	138.00	14
7506.50	---	49.29	54.00	4.71	500.00	200.0	V	174.00	16



EMI Final Results

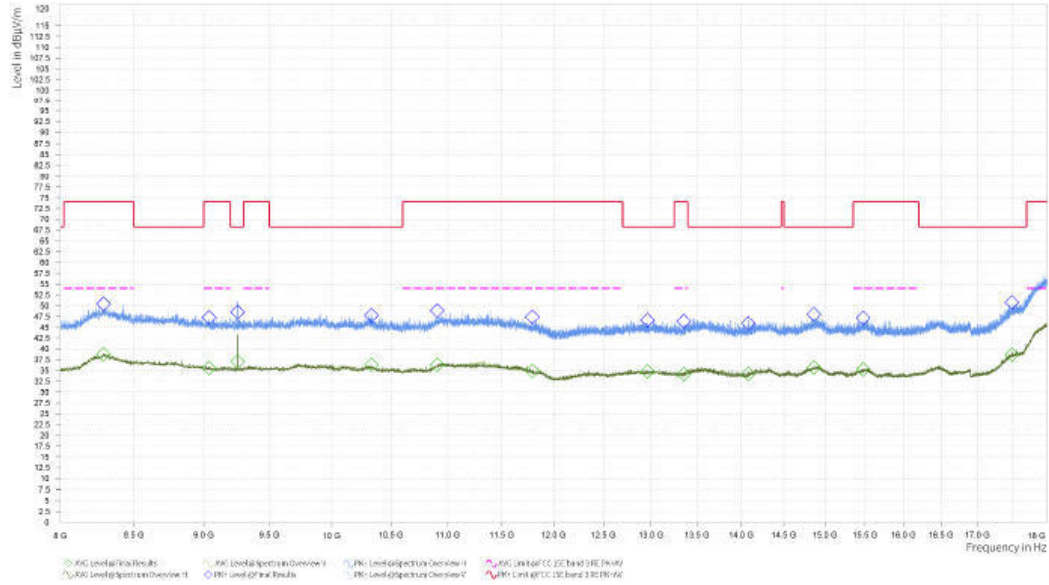
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,271.250	50.36	74.00	23.64	38.67	54.00	15.33	8.64	H	177.5	2.00	1.000
1	8,693.750	48.37	68.20	19.83	36.66			5.33	V	339.7	2.00	1.000
1	9,191.250	49.38	74.00	24.62	39.39	54.00	14.61	5.50	H	214.3	2.00	1.000
1	9,457.500	47.44	74.00	26.56	35.52	54.00	18.48	5.44	H	11.1	2.00	1.000
1	9,920.000	47.81	68.20	20.39	35.81			5.46	V	72.2	2.00	1.000
1	11,046.250	47.86	74.00	26.14	36.13	54.00	17.87	6.46	H	177.5	2.00	1.000
1	11,686.250	47.20	74.00	26.80	35.71	54.00	18.29	6.52	H	186.6	2.00	1.000
1	13,005.000	46.81	68.20	21.39	34.85			5.82	H	159.4	2.00	1.000
1	14,166.250	46.86	68.20	21.34	35.10			5.72	V	72.2	2.00	1.000
1	14,916.250	48.11	68.20	20.09	35.75			6.65	V	72.2	2.00	1.000
1	15,418.750	46.66	74.00	27.34	34.97	54.00	19.03	5.29	V	35.3	2.00	1.000
1	17,435.000	50.13	68.20	18.07	38.02			10.25	V	191.6	2.00	1.000

802.11ac (VHT20) CH157



Final Result

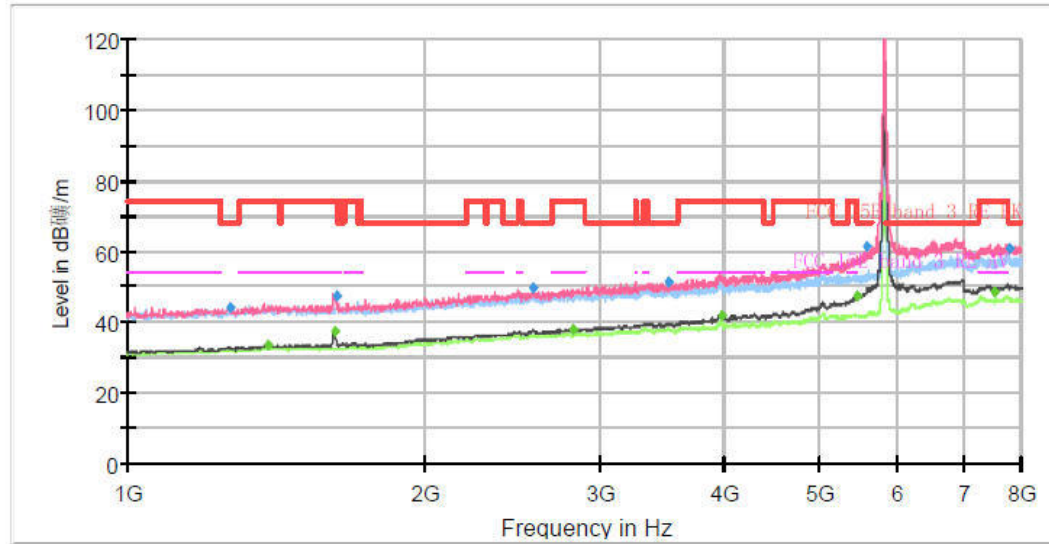
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1273.00	44.31	---	68.20	23.89	500.00	200.0	V	136.00	-4
1407.75	---	33.50	54.00	20.50	500.00	200.0	V	179.00	-3
1579.25	---	36.69	54.00	17.31	500.00	200.0	V	97.00	-2
1952.00	47.00	---	68.20	21.20	500.00	200.0	V	170.00	0
2463.00	49.05	---	68.20	19.15	500.00	200.0	V	126.00	2
2779.75	---	38.00	54.00	16.00	500.00	200.0	V	167.00	3
3541.00	51.57	---	68.20	16.63	500.00	200.0	V	167.00	4
3969.75	---	41.91	54.00	12.09	500.00	200.0	V	126.00	7
5434.50	---	47.28	54.00	6.72	500.00	200.0	V	48.00	10
5642.75	61.81	---	68.20	6.39	500.00	200.0	V	87.00	11
7508.25	---	49.15	54.00	4.85	500.00	200.0	V	175.00	16
7835.50	61.75	---	68.20	6.45	500.00	200.0	V	180.00	16



EMI Final Results

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,290.000	50.42	74.00	23.58	38.74	54.00	15.26	8.83	H	322.5	2.00	1.000
1	9,040.000	47.26	74.00	26.74	35.53	54.00	18.47	5.41	V	278.9	2.00	1.000
1	9,255.000	48.49	68.20	19.71	37.08			5.55	H	229.8	2.00	1.000
1	10,330.000	47.74	68.20	20.46	36.29			5.80	V	122.2	2.00	1.000
1	10,905.000	48.79	74.00	25.21	36.31	54.00	17.69	6.13	H	337.9	2.00	1.000
1	11,791.250	47.35	74.00	26.65	34.87	54.00	19.13	6.10	V	19.8	2.00	1.000
1	12,961.250	46.65	68.20	21.55	34.73			5.78	H	330.2	2.00	1.000
1	13,353.750	46.39	74.00	27.61	34.10	54.00	19.90	5.46	H	260.9	2.00	1.000
1	14,080.000	45.87	68.20	22.33	34.16			5.42	H	357.9	2.00	1.000
1	14,861.250	48.04	68.20	20.16	35.63			6.28	H	357.9	2.00	1.000
1	15,473.750	47.18	74.00	26.82	35.23	54.00	18.77	5.72	H	337.9	2.00	1.000
1	17,486.250	50.72	68.20	17.48	38.62			10.76	V	0	2.00	1.000

802.11ac (VHT20) CH165



Final Result

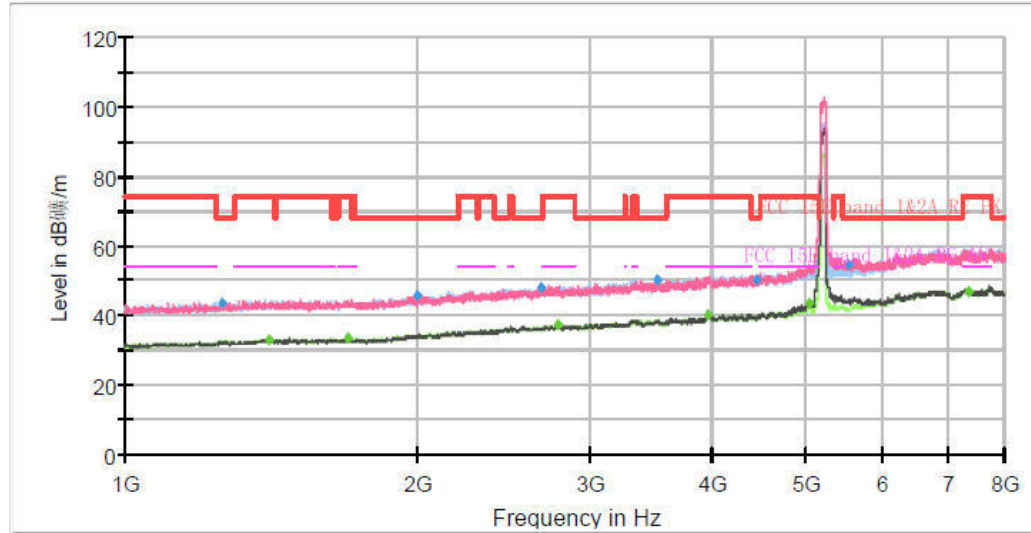
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1267.75	44.10	---	68.20	24.10	500.00	200.0	V	176.00	-4
1386.75	---	33.50	54.00	20.50	500.00	200.0	V	160.00	-3
1621.25	---	37.25	54.00	16.75	500.00	200.0	V	100.00	-2
1628.25	47.29	---	68.20	20.91	500.00	200.0	V	90.00	-2
2576.75	49.91	---	68.20	18.29	500.00	200.0	V	177.00	3
2827.00	---	37.90	54.00	16.10	500.00	200.0	V	147.00	3
3527.00	51.39	---	68.20	16.81	500.00	200.0	V	178.00	4
3982.00	---	42.08	54.00	11.92	500.00	200.0	V	180.00	6
5459.00	---	47.30	54.00	6.70	500.00	200.0	V	147.00	10
5588.50	61.21	---	68.20	6.99	500.00	200.0	V	40.00	10
7522.25	---	48.72	54.00	5.28	500.00	200.0	V	120.00	16
7783.00	61.01	---	68.20	7.19	500.00	200.0	V	110.00	16



EMI Final Results

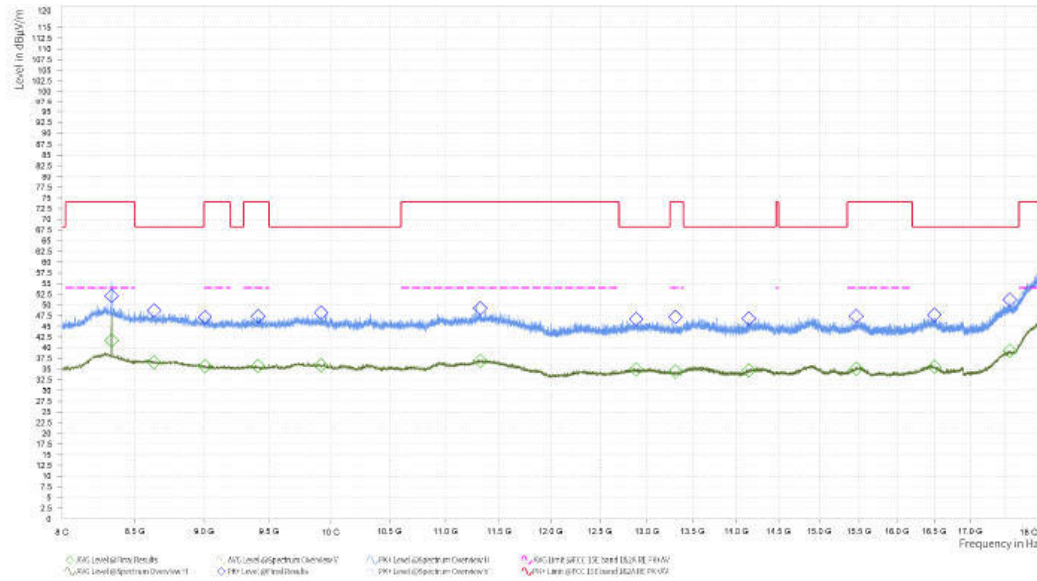
Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,297.500	50.65	74.00	23.35	38.53	54.00	15.47	8.83	H	139.9	2.00	1.000
1	8,710.000	48.27	68.20	19.93	36.65			5.28	H	360	2.00	1.000
1	9,023.750	47.55	74.00	26.45	35.58	54.00	18.42	5.38	H	219.1	2.00	1.000
1	9,320.000	53.53	74.00	20.47	48.48	54.00	5.52	5.42	H	132	2.00	1.000
1	10,083.750	47.20	68.20	21.00	35.59			5.45	H	187.2	2.00	1.000
1	10,943.750	48.28	74.00	25.72	36.55	54.00	17.45	6.53	H	226.8	2.00	1.000
1	11,616.250	48.31	74.00	25.69	35.85	54.00	18.15	6.80	H	147.6	2.00	1.000
1	12,930.000	46.76	68.20	21.44	34.68			5.72	H	360	2.00	1.000
1	14,321.250	47.13	68.20	21.07	35.25			6.51	V	321	2.00	1.000
1	14,928.750	47.45	68.20	20.75	35.69			6.58	V	2.9	2.00	1.000
1	15,501.250	47.40	74.00	26.60	35.44	54.00	18.56	5.94	H	179.3	2.00	1.000
1	17,512.500	50.83	68.20	17.37	39.06			10.85	H	265.4	2.00	1.000

802.11ac (VHT80) CH42



Final Result

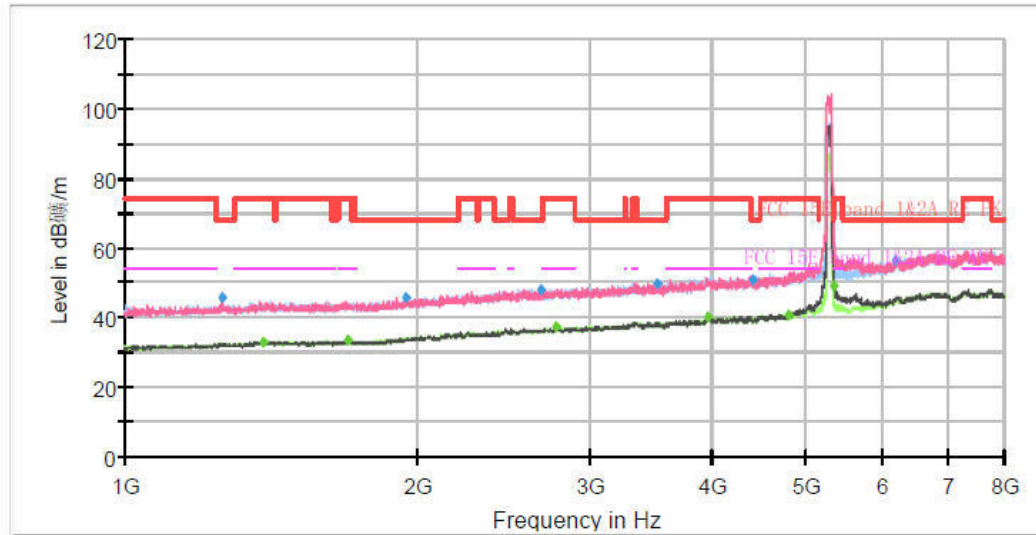
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1257.25	43.60	---	68.20	24.60	500.00	200.0	H	42.00	-4
1408.63	---	33.09	54.00	20.91	500.00	100.0	V	66.00	-3
1693.88	---	33.28	54.00	20.72	500.00	200.0	H	77.00	-2
1997.50	45.62	---	68.20	22.58	500.00	200.0	V	239.00	0
2678.25	48.04	---	68.20	20.16	500.00	100.0	V	146.00	2
2778.88	---	37.15	54.00	16.85	500.00	100.0	V	3.00	3
3526.13	50.35	---	68.20	17.85	500.00	100.0	H	57.00	4
3968.88	---	40.38	54.00	13.62	500.00	100.0	V	6.00	7
4448.38	50.17	---	68.20	18.03	500.00	100.0	V	38.00	7
5043.38	---	43.70	54.00	10.30	500.00	200.0	V	100.00	11
5546.50	54.81	---	68.20	13.39	500.00	100.0	V	183.00	10
7364.75	---	46.75	54.00	7.25	500.00	200.0	H	20.00	15



EMI Final Results

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,335.000	52.07	74.00	21.93	41.65	54.00	12.35	8.19	H	158.6	2.00	1.000
1	8,636.250	48.63	68.20	19.57	36.55			5.53	H	65.6	2.00	1.000
1	9,007.500	47.11	74.00	26.89	35.66	54.00	18.34	5.35	H	339.6	2.00	1.000
1	9,413.750	47.29	74.00	26.71	35.69	54.00	18.31	5.41	H	354.2	2.00	1.000
1	9,918.750	48.16	68.20	20.04	35.92			5.46	V	139.8	2.00	1.000
1	11,318.750	49.18	74.00	24.82	36.88	54.00	17.12	7.40	H	354.2	2.00	1.000
1	12,882.500	46.66	68.20	21.54	34.90			5.64	V	194.2	2.00	1.000
1	13,307.500	47.15	74.00	26.85	34.42	54.00	19.58	5.49	H	150.9	2.00	1.000
1	14,145.000	46.80	68.20	21.40	34.67			5.65	V	0	2.00	1.000
1	15,463.750	47.36	74.00	26.64	35.08	54.00	18.92	5.64	H	1.3	2.00	1.000
1	16,498.750	47.70	68.20	20.50	35.55			6.02	H	256.8	2.00	1.000
1	17,565.000	51.20	68.20	17.00	39.28			11.03	H	120	2.00	1.000

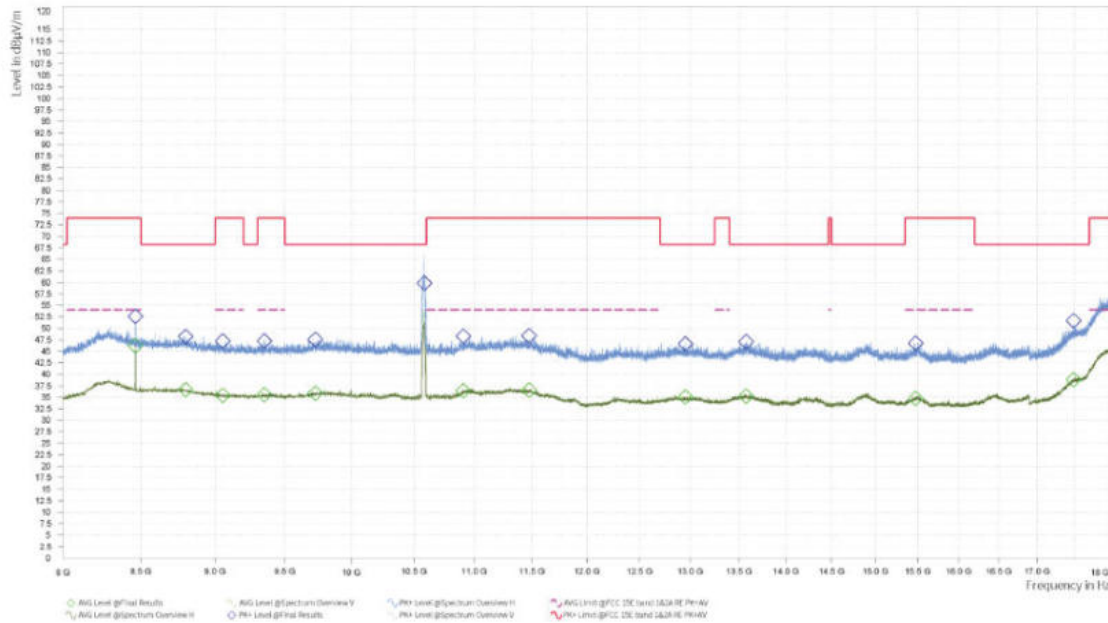
802.11ac (VHT80) CH58



Final Result

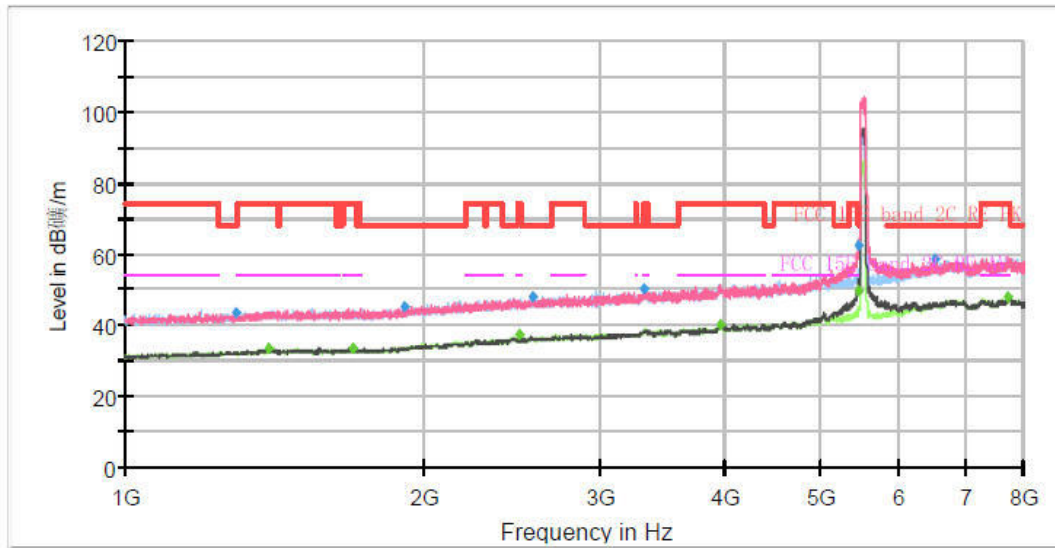
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1261.63	45.59	---	68.20	22.61	500.00	100.0	V	149.00	-4
1389.38	---	33.21	54.00	20.79	500.00	100.0	H	56.00	-3
1698.25	---	33.41	54.00	20.59	500.00	200.0	V	163.00	-2
1943.25	45.72	---	68.20	22.48	500.00	100.0	H	240.00	0
2680.00	48.21	---	68.20	19.99	500.00	200.0	V	229.00	2
2768.38	---	37.40	54.00	16.60	500.00	100.0	H	222.00	3
3519.13	49.95	---	68.20	18.25	500.00	100.0	H	172.00	4
3968.00	---	40.26	54.00	13.74	500.00	100.0	H	239.00	7
4420.38	50.85	---	68.20	17.35	500.00	100.0	H	29.00	7
4809.75	---	40.86	54.00	13.14	500.00	200.0	V	57.00	8
5354.00	---	49.31	54.00	4.69	500.00	100.0	V	220.00	10
6196.63	56.21	---	68.20	11.99	500.00	100.0	H	163.00	13

Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,463.750	52.61	74.00	21.39	46.16	54.00	7.84	6.53	H	303	2.00	1.000
1	8,798.750	48.18	68.20	20.02	36.70			5.42	H	333.8	2.00	1.000
1	9,055.000	47.22	74.00	26.78	35.41	54.00	18.59	5.43	H	168.4	2.00	1.000
1	9,348.750	47.23	74.00	26.77	35.57	54.00	18.43	5.37	H	342.1	2.00	1.000
1	9,726.250	47.58	68.20	20.62	35.89			5.65	V	0	2.00	1.000
1	10,582.500	59.77	68.20	8.43				5.75	V	303.5	2.00	1.000
1	10,905.000	48.28	74.00	25.72	36.42	54.00	17.58	6.13	H	136.8	2.00	1.000
1	11,475.000	48.37	74.00	25.63	36.55	54.00	17.45	7.02	H	350.1	2.00	1.000
1	12,952.500	46.55	68.20	21.65	35.10			5.76	V	152.8	2.00	1.000
1	13,572.500	47.10	68.20	21.10	35.20			6.18	H	360	2.00	1.000
1	15,477.500	46.72	74.00	27.28	34.74	54.00	19.26	5.75	H	326.1	2.00	1.000
1	17,485.000	51.60	68.20	16.60	38.83			10.75	H	231.5	2.00	1.000

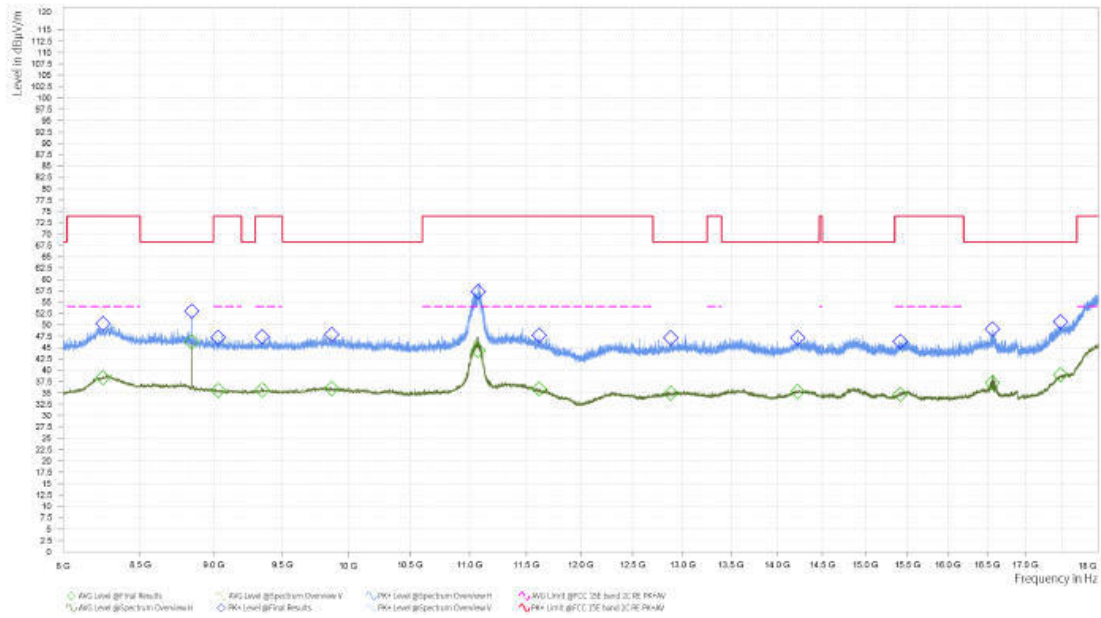
802.11ac (VHT80) CH106



Final Result

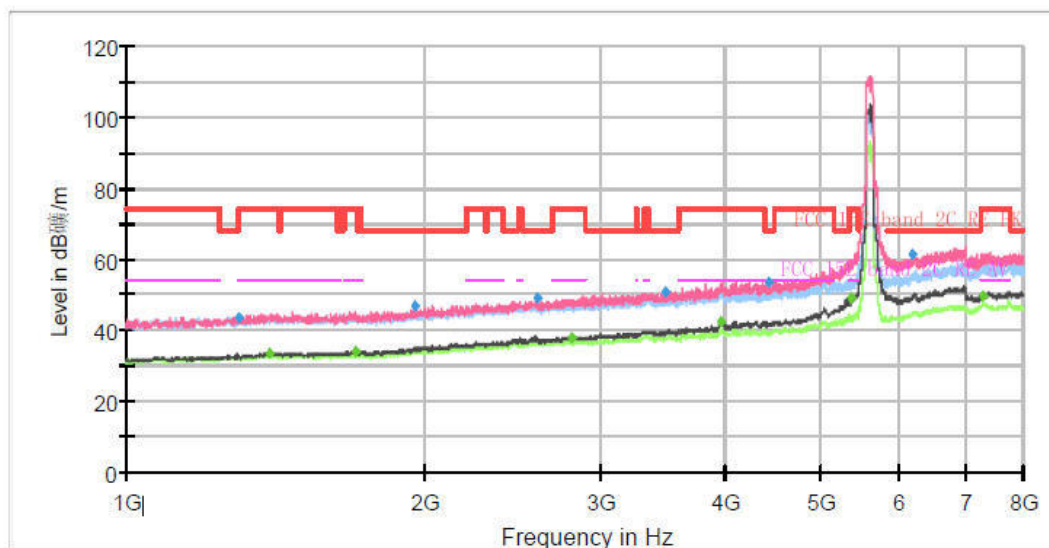
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1294.88	43.46	---	68.20	24.74	500.00	200.0	H	144.00	-4
1392.00	---	33.28	54.00	20.72	500.00	200.0	H	358.00	-3
1694.75	---	33.47	54.00	20.53	500.00	200.0	V	43.00	-2
1910.88	45.27	---	68.20	22.93	500.00	200.0	V	264.00	-1
2488.38	---	37.55	54.00	16.45	500.00	200.0	V	158.00	2
2570.63	48.24	---	68.20	19.96	500.00	200.0	H	57.00	3
3322.25	50.09	---	68.20	18.12	500.00	200.0	V	297.00	4
3969.75	---	40.25	54.00	13.75	500.00	200.0	V	106.00	7
5452.00	---	49.65	54.00	4.35	500.00	200.0	V	84.00	10
5467.75	62.34	---	68.20	5.87	500.00	200.0	V	243.00	10
6524.75	58.62	---	68.20	9.58	500.00	200.0	V	0.00	14
7732.25	---	48.12	54.00	5.88	500.00	200.0	V	0.00	17

Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,253.750	50.28	74.00	23.72	38.34	54.00	15.66	8.47	H	287.8	2.00	1.000
1	8,847.500	53.02	68.20	15.18	46.30			5.32	V	128.9	2.00	1.000
1	9,033.750	47.24	74.00	26.76	35.56	54.00	18.44	5.40	H	104.7	2.00	1.000
1	9,348.750	47.38	74.00	26.62	35.60	54.00	18.40	5.37	H	192.2	2.00	1.000
1	9,873.750	47.88	68.20	20.32	35.91			5.51	H	351	2.00	1.000
1	11,076.250	57.35	74.00	16.65	44.39	54.00	9.61	6.51	H	192.2	2.00	1.000
1	11,615.000	47.71	74.00	26.29	35.88	54.00	18.12	6.80	V	121	2.00	1.000
1	12,878.750	47.14	68.20	21.06	34.90			5.63	H	271.9	2.00	1.000
1	14,225.000	47.18	68.20	21.02	35.32			6.00	H	184.3	2.00	1.000
1	15,412.500	46.37	74.00	27.63	34.66	54.00	19.34	5.24	H	136.8	2.00	1.000
1	16,568.750	49.09	68.20	19.11	37.26			5.56	H	128.9	2.00	1.000
1	17,476.250	50.69	68.20	17.51	39.01			10.72	V	192.3	2.00	1.000

802.11ac (VHT80) CH122



Final Result

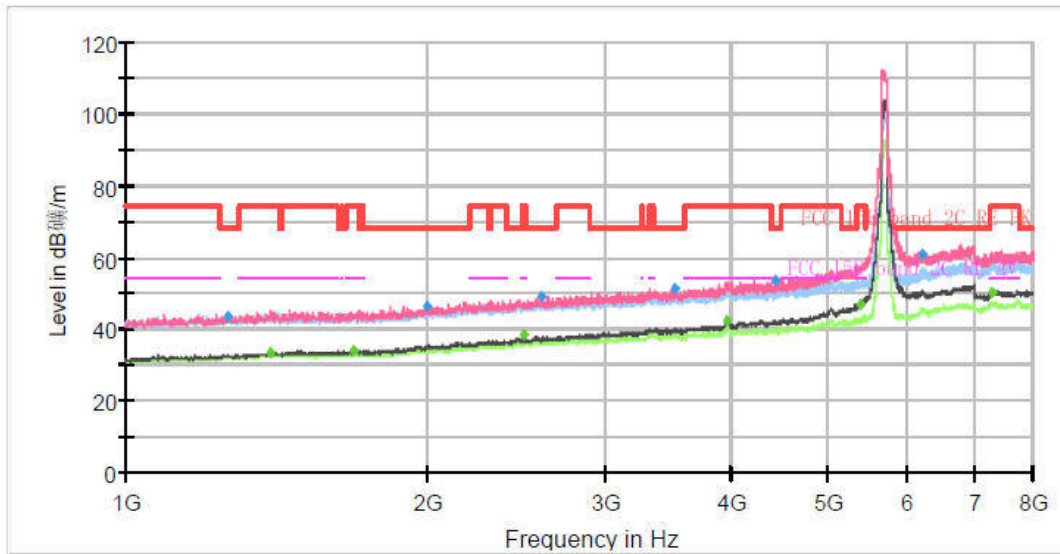
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1297.50	43.57	---	68.20	24.63	500.00	200.0	H	209.00	-4
1396.38	---	33.72	54.00	20.28	500.00	200.0	V	240.00	-3
1706.13	---	34.21	54.00	19.79	500.00	200.0	V	92.00	-2
1954.63	46.81	---	68.20	21.39	500.00	200.0	V	240.00	0
2589.00	48.90	---	68.20	19.30	500.00	200.0	V	240.00	2
2804.25	---	38.17	54.00	15.83	500.00	200.0	V	239.00	3
3488.50	50.99	---	68.20	17.21	500.00	200.0	V	233.00	4
3968.00	---	42.48	54.00	11.52	500.00	200.0	V	226.00	7
4439.63	53.43	---	68.20	14.77	500.00	200.0	V	81.00	7
5379.38	---	49.02	54.00	4.98	500.00	200.0	V	235.00	10
6191.38	61.37	---	68.20	6.83	500.00	200.0	V	114.00	13
7274.63	---	49.94	54.00	4.06	500.00	200.0	V	114.00	16

Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,270.000	50.09	74.00	23.91	38.54	54.00	15.46	8.63	H	311.4	2.00	1.000
1	8,975.000	49.70	68.20	18.50	38.75			5.29	H	214.7	2.00	1.000
1	9,340.000	47.75	74.00	26.25	35.42	54.00	18.58	5.38	V	1	2.00	1.000
1	9,945.000	47.21	68.20	20.99	35.99			5.42	H	343.4	2.00	1.000
1	10,908.750	48.27	74.00	25.73	36.45	54.00	17.55	6.17	H	359.5	2.00	1.000
1	11,248.750	54.77	74.00	19.23	42.26	54.00	11.74	7.29	H	295.6	2.00	1.000
1	13,068.750	46.89	68.20	21.31	35.23			5.85	V	176.1	2.00	1.000
1	13,322.500	45.98	74.00	28.02	34.44	54.00	19.56	5.48	H	118.9	2.00	1.000
1	13,915.000	46.24	68.20	21.96	34.03			5.73	H	295.6	2.00	1.000
1	14,846.250	48.17	68.20	20.03	35.98			6.13	V	18.4	2.00	1.000
1	15,427.500	46.73	74.00	27.27	34.79	54.00	19.21	5.36	V	50.3	2.00	1.000
1	17,483.750	50.85	68.20	17.35	38.77			10.75	H	295.6	2.00	1.000

802.11ac (VHT80) CH138



Final_Result

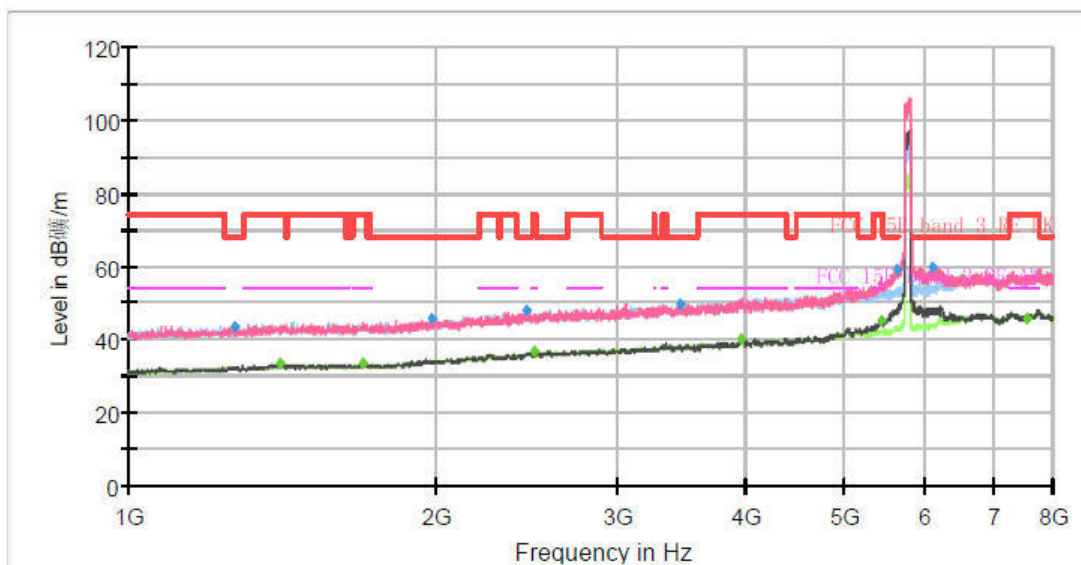
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1263.38	43.59	---	68.20	24.61	500.00	200.0	V	233.00	-4
1393.75	---	33.69	54.00	20.31	500.00	200.0	V	220.00	-3
1685.13	---	34.11	54.00	19.89	500.00	200.0	V	165.00	-2
1993.13	46.59	---	68.20	21.61	500.00	200.0	V	237.00	0
2488.38	---	38.40	54.00	15.60	500.00	200.0	V	154.00	2
2592.50	49.28	---	68.20	18.92	500.00	200.0	V	165.00	2
3520.88	51.10	---	68.20	17.10	500.00	200.0	V	175.00	4
3975.88	---	42.21	54.00	11.79	500.00	200.0	V	175.00	7
4436.13	53.55	---	68.20	14.65	500.00	200.0	V	238.00	7
5395.13	---	46.80	54.00	7.20	500.00	200.0	V	233.00	10
6211.50	61.10	---	68.20	7.10	500.00	200.0	V	175.00	14
7277.25	---	50.25	54.00	3.75	500.00	200.0	V	144.00	16

Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,277.500	50.29	74.00	23.71	38.63	54.00	15.37	8.70	V	202.6	2.00	1.000
1	8,666.250	48.60	68.20	19.60	36.47			5.43	V	89.1	2.00	1.000
1	9,103.750	53.17	74.00	20.83	48.44	54.00	5.56	5.47	H	135.4	2.00	1.000
1	9,928.750	47.30	68.20	20.90	35.74			5.44	V	89.1	2.00	1.000
1	10,893.750	48.87	74.00	25.13	36.50	54.00	17.50	6.01	H	211.5	2.00	1.000
1	11,382.500	53.89	74.00	20.11	41.44	54.00	12.56	7.47	H	345.4	2.00	1.000
1	12,861.250	46.53	68.20	21.67	35.03			5.60	H	154.5	2.00	1.000
1	13,307.500	46.41	74.00	27.59	34.62	54.00	19.38	5.49	H	201.9	2.00	1.000
1	14,151.250	46.83	68.20	21.37	34.86			5.67	H	358.9	2.00	1.000
1	14,808.750	47.59	68.20	20.61	35.79			5.76	H	306.8	2.00	1.000
1	15,450.000	47.00	74.00	27.00	35.21	54.00	18.79	5.53	H	154.5	2.00	1.000
1	17,561.250	50.74	68.20	17.46	39.32			11.02	H	182.8	2.00	1.000

802.11ac (VHT80) CH155



Final Result

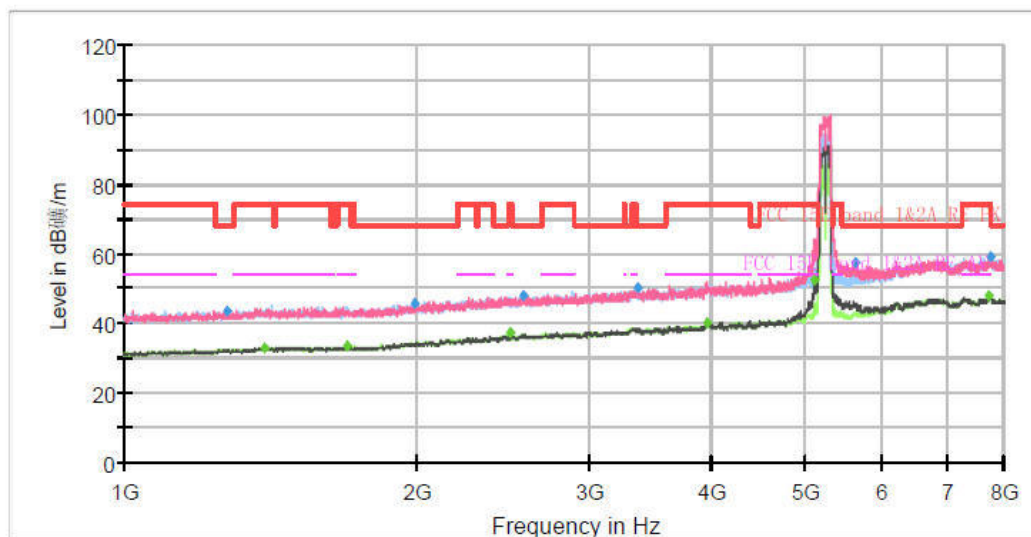
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1269.50	43.38	---	68.20	24.82	500.00	200.0	V	0.00	-4
1404.25	---	33.38	54.00	20.62	500.00	200.0	H	358.00	-3
1695.63	---	33.43	54.00	20.57	500.00	200.0	V	9.00	-2
1978.25	45.78	---	68.20	22.42	500.00	200.0	H	0.00	0
2443.75	48.22	---	68.20	19.98	500.00	200.0	V	4.00	2
2488.38	---	37.11	54.00	16.89	500.00	200.0	V	6.00	2
3454.38	49.92	---	68.20	18.28	500.00	200.0	V	215.00	4
3965.38	---	40.21	54.00	13.79	500.00	200.0	V	113.00	7
5445.00	---	45.31	54.00	8.69	500.00	200.0	V	1.00	10
5633.13	59.04	---	68.20	9.16	500.00	200.0	V	17.00	11
6108.25	59.88	---	68.20	8.32	500.00	200.0	V	92.00	12
7537.13	---	45.79	54.00	8.21	500.00	200.0	V	166.00	16



EMI Final Results

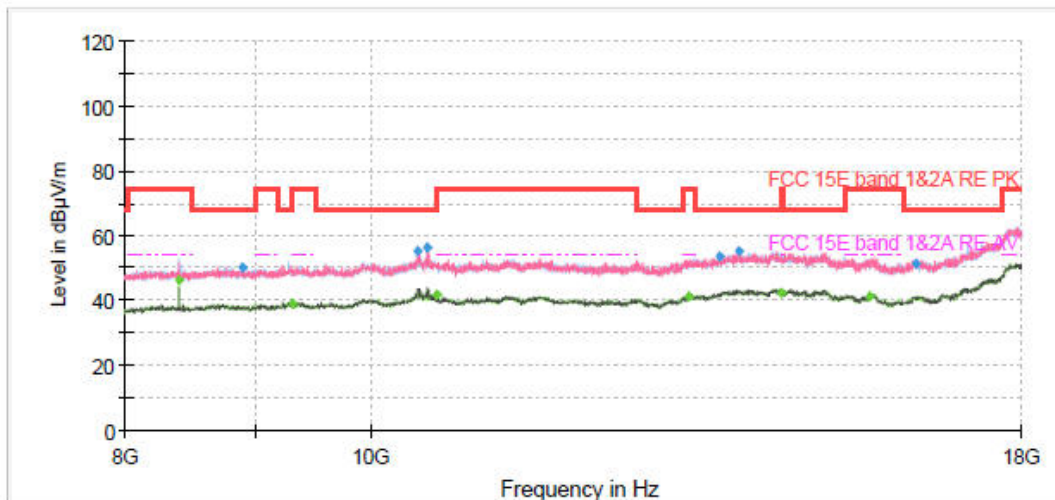
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,267.500	50.69	74.00	23.31	38.36	54.00	15.64	8.60	H	359.8	2.00	1.000
1	8,620.000	48.87	68.20	19.33	36.76			5.59	H	260.4	2.00	1.000
1	9,006.250	47.66	74.00	26.34	35.74	54.00	18.26	5.35	H	307.3	2.00	1.000
1	9,238.750	47.83	68.20	20.37	35.91			5.54	H	130.2	2.00	1.000
1	9,786.250	47.78	68.20	20.42	35.92			5.60	H	353.4	2.00	1.000
1	10,987.500	48.12	74.00	25.88	36.55	54.00	17.45	6.57	V	243.6	2.00	1.000
1	11,692.500	47.39	74.00	26.61	35.72	54.00	18.28	6.49	V	166.4	2.00	1.000
1	12,840.000	46.90	68.20	21.30	34.58			5.57	H	38.5	2.00	1.000
1	14,298.750	47.59	68.20	20.61	34.99			6.39	V	67.1	2.00	1.000
1	15,487.500	47.42	74.00	26.58	35.31	54.00	18.69	5.83	H	291.7	2.00	1.000
1	16,026.250	45.24	74.00	28.76	33.87	54.00	20.13	4.41	H	359.8	2.00	1.000
1	17,455.000	50.42	68.20	17.78	38.64			10.50	V	0	2.00	1.000

802.11ac (VHT160) CH50



Final Result

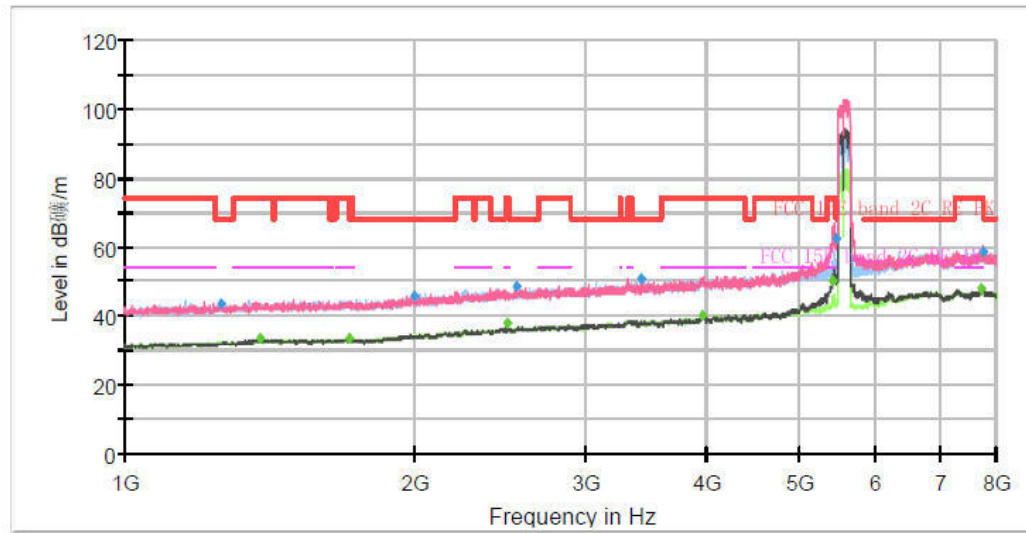
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1277.38	43.28	---	68.20	24.92	500.00	200.0	V	9.00	-4
1392.00	---	33.08	54.00	20.92	500.00	200.0	V	100.00	-3
1696.50	---	33.37	54.00	20.63	500.00	200.0	V	66.00	-2
1985.25	45.50	---	68.20	22.70	500.00	200.0	V	23.00	0
2488.38	---	37.65	54.00	16.35	500.00	200.0	V	143.00	2
2571.50	47.84	---	68.20	20.36	500.00	200.0	H	341.00	3
3371.25	49.97	---	68.20	18.23	500.00	200.0	V	143.00	4
3965.38	---	40.35	54.00	13.65	500.00	200.0	H	0.00	7
5123.00	---	52.39	54.00	1.61	500.00	200.0	V	359.00	10
5627.00	57.56	---	68.20	10.64	500.00	200.0	V	56.00	11
7731.38	---	47.85	54.00	6.15	500.00	200.0	V	170.00	17
7754.13	59.01	---	68.20	9.19	500.00	200.0	V	180.00	17



Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)
8400.00	---	46.38	54.00	7.62	500.00	1000.000	H	348.00
8896.25	50.19	---	68.20	18.01	500.00	1000.000	V	0.00
9301.25	---	39.25	54.00	14.75	500.00	1000.000	V	187.00
10425.00	55.01	---	68.20	13.19	500.00	1000.000	H	219.00
10516.25	56.39	---	68.20	11.81	500.00	1000.000	H	75.00
10601.25	---	41.59	54.00	12.41	500.00	1000.000	V	312.00
13310.00	---	41.54	54.00	12.46	500.00	1000.000	V	30.00
13696.25	53.36	---	68.20	14.84	500.00	1000.000	V	3.00
13935.00	55.27	---	68.20	12.93	500.00	1000.000	V	168.00
14488.75	---	42.64	54.00	11.36	500.00	1000.000	H	23.00
15685.00	---	41.49	54.00	12.51	500.00	1000.000	H	164.00
16346.25	51.40	---	68.20	16.80	500.00	1000.000	H	354.00

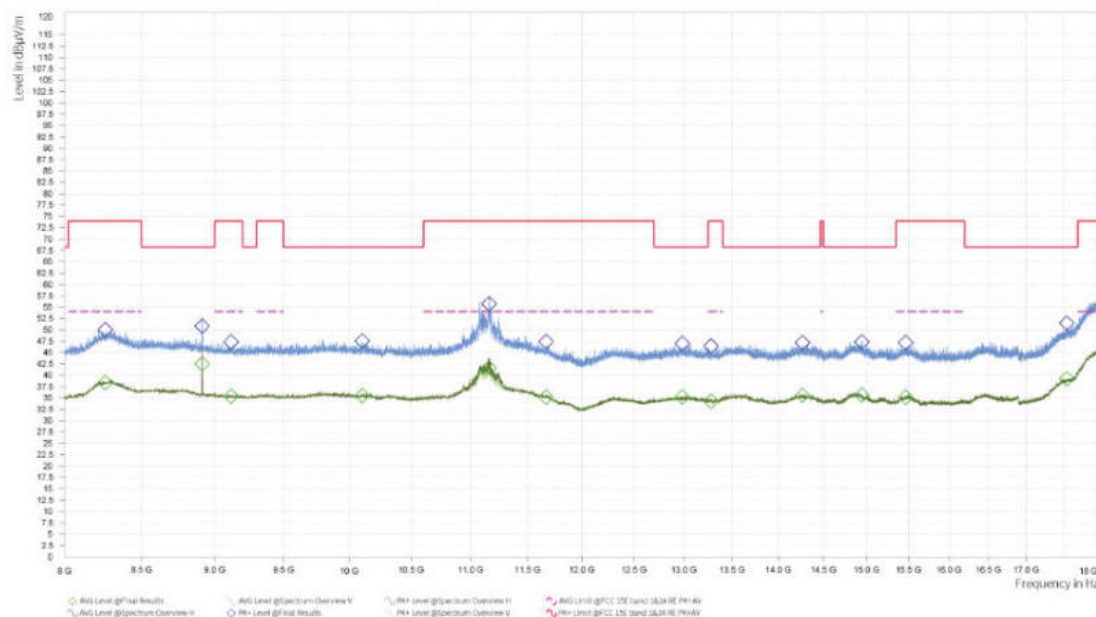
802.11ac (VHT160) CH114



Final Result

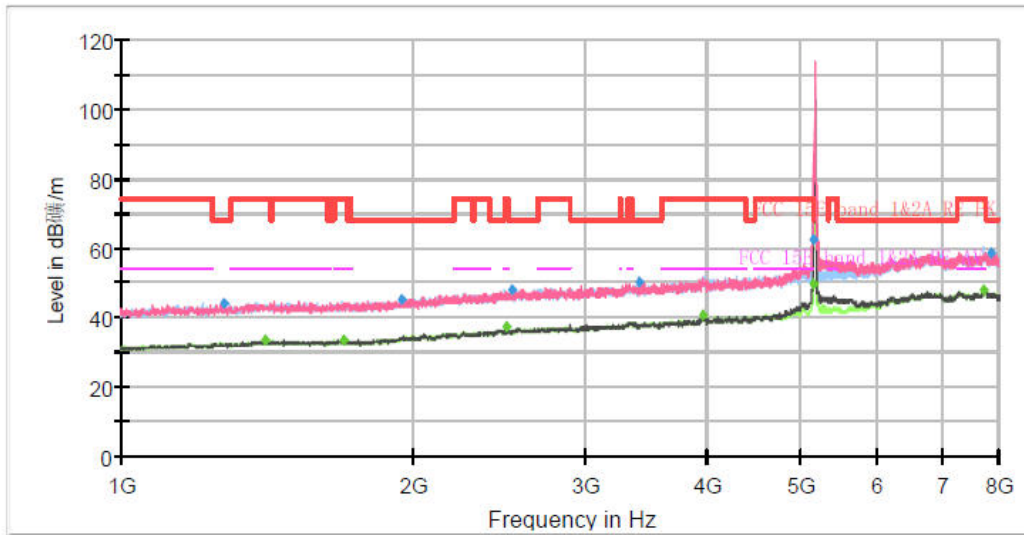
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1259.00	43.46	---	68.20	24.74	500.00	200.0	H	351.00	-4
1384.13	---	33.27	54.00	20.73	500.00	200.0	H	214.00	-3
1707.00	---	33.30	54.00	20.70	500.00	200.0	V	231.00	-2
1993.13	45.90	---	68.20	22.30	500.00	200.0	H	126.00	0
2488.38	---	37.77	54.00	16.23	500.00	200.0	V	158.00	2
2543.50	48.40	---	68.20	19.80	500.00	200.0	V	65.00	2
3429.00	50.61	---	68.20	17.59	500.00	200.0	V	0.00	4
3966.25	---	40.37	54.00	13.63	500.00	200.0	V	286.00	7
5414.38	---	50.51	54.00	3.49	500.00	200.0	V	329.00	10
5466.88	62.79	---	68.20	5.41	500.00	200.0	V	65.00	10
7734.88	---	47.81	54.00	6.19	500.00	200.0	H	357.00	17
7755.88	58.51	---	68.20	9.69	500.00	200.0	H	148.00	17

Spectrum Overview H/V



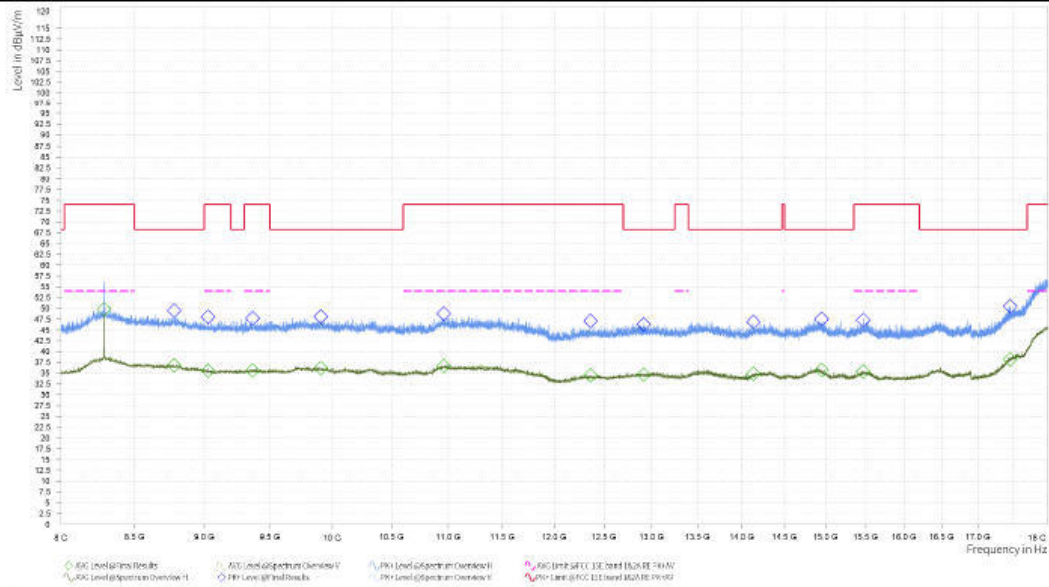
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,260.000	50.05	74.00	23.95	38.34	54.00	15.66	8.53	V	0	2.00	1.000
1	8,911.250	50.84	68.20	17.36	42.55			5.23	H	215.2	2.00	1.000
1	9,117.500	47.28	74.00	26.72	35.40	54.00	18.60	5.47	H	270.8	2.00	1.000
1	10,102.500	47.56	68.20	20.64	35.50			5.49	H	120.6	2.00	1.000
1	11,161.250	55.75	74.00	18.25	41.63	54.00	12.37	7.05	V	335.4	2.00	1.000
1	11,670.000	47.42	74.00	26.58	35.18	54.00	18.82	6.60	H	287	2.00	1.000
1	12,982.500	46.98	68.20	21.22	35.20			5.80	V	48	2.00	1.000
1	13,277.500	46.44	74.00	27.56	34.26	54.00	19.74	5.50	H	287	2.00	1.000
1	14,262.500	47.11	68.20	21.09	35.51			6.20	V	0	2.00	1.000
1	14,946.250	47.29	68.20	20.91	35.66			6.49	H	238.7	2.00	1.000
1	15,467.500	47.16	74.00	26.84	35.17	54.00	18.83	5.67	H	183.6	2.00	1.000
1	17,545.000	51.50	68.20	16.70	39.26			10.96	H	223.1	2.00	1.000

802.11ax (HE20) CH36



Final Result

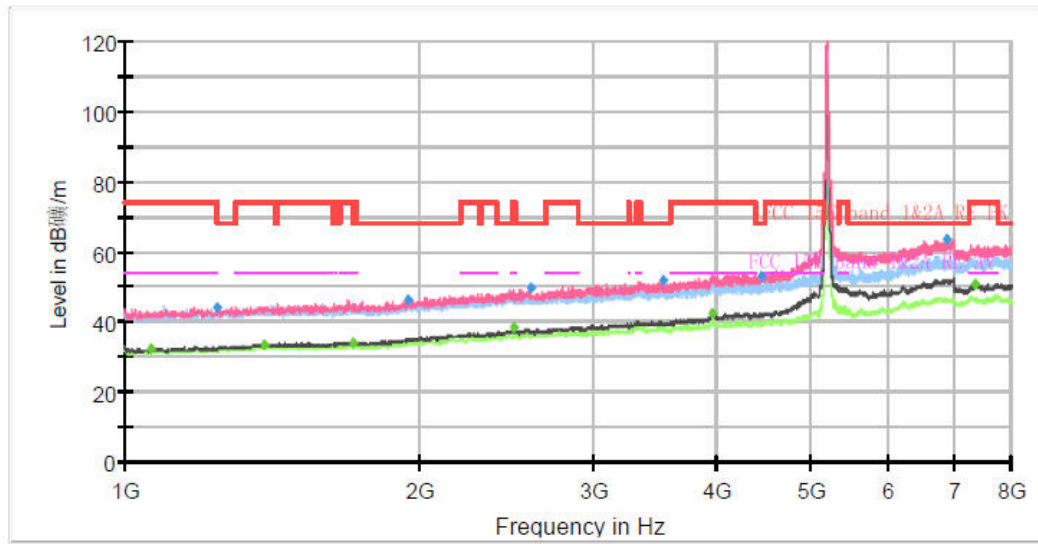
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1277.38	44.01	---	68.20	24.19	500.00	200.0	H	0.00	-4
1405.13	---	33.24	54.00	20.76	500.00	200.0	H	0.00	-3
1693.88	---	33.55	54.00	20.45	500.00	200.0	V	7.00	-2
1941.50	45.39	---	68.20	22.81	500.00	200.0	V	124.00	0
2487.50	---	37.26	54.00	16.74	500.00	200.0	V	159.00	2
2521.63	48.26	---	68.20	19.94	500.00	200.0	V	151.00	2
3420.25	50.02	---	68.20	18.18	500.00	200.0	V	2.00	4
3965.38	---	40.70	54.00	13.30	500.00	200.0	H	130.00	7
5148.38	---	49.52	54.00	4.48	500.00	200.0	V	0.00	10
5149.25	62.48	---	74.00	11.52	500.00	200.0	V	89.00	10
7721.75	---	48.04	54.00	5.96	500.00	200.0	V	5.00	17
7870.50	58.85	---	68.20	9.35	500.00	200.0	H	94.00	16



EMI Final Results

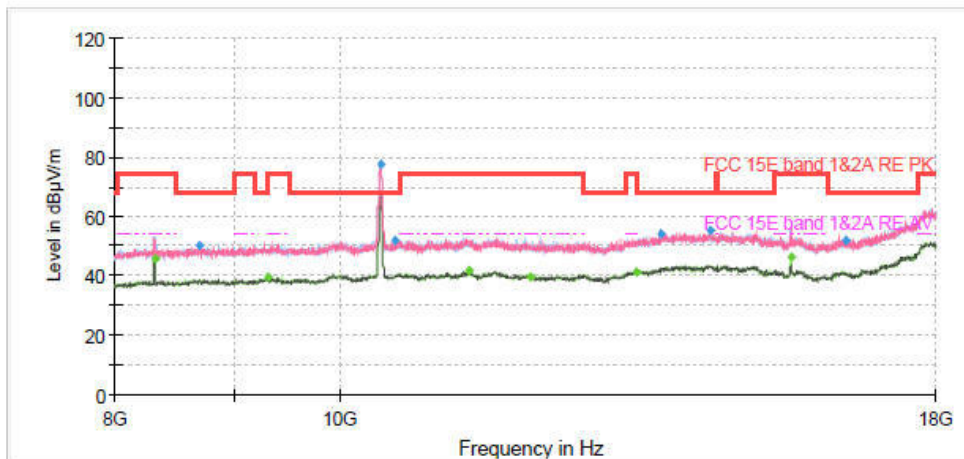
Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,287.500				49.73	54.00	4.27	8.80	H	157.2	2.00	1.000
1	8,781.250	49.44	68.20	18.76	36.74			5.38	H	212.5	2.00	1.000
1	9,028.750	48.00	74.00	26.00	35.56	54.00	18.44	5.39	H	329.1	2.00	1.000
1	9,365.000	47.72	74.00	26.28	35.59	54.00	18.41	5.38	H	290.6	2.00	1.000
1	9,905.000	48.06	68.20	20.14	36.12			5.47	H	188.9	2.00	1.000
1	10,957.500	48.76	74.00	25.24	36.60	54.00	17.40	6.63	H	306	2.00	1.000
1	12,361.250	47.07	74.00	26.93	34.47	54.00	19.53	5.97	H	282.9	2.00	1.000
1	12,913.750	46.24	68.20	21.96	34.62			5.70	H	306	2.00	1.000
1	14,133.750	46.84	68.20	21.36	34.86			5.61	V	86.9	2.00	1.000
1	14,947.500	47.51	68.20	20.69	35.71			6.48	H	181.2	2.00	1.000
1	15,470.000	47.25	74.00	26.75	35.30	54.00	18.70	5.69	V	236.2	2.00	1.000
1	17,453.750	50.49	68.20	17.71	38.18			10.49	H	306	2.00	1.000

802.11ax (HE20) CH40



Final Result

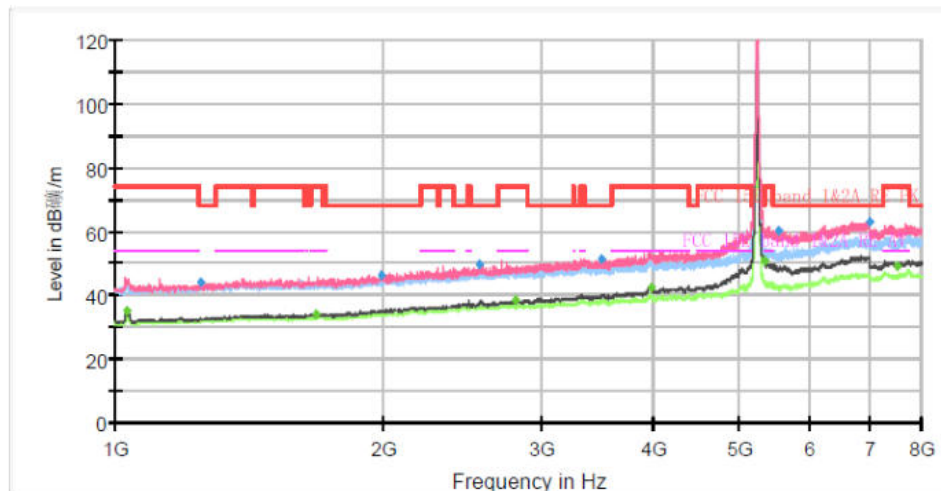
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	PoI	Azimuth (deg)	Corr. (dB/m)
1065.63	---	32.33	54.00	21.67	500.00	200.0	V	60.00	-5
1245.00	44.34	---	68.20	23.86	500.00	200.0	V	138.00	-4
1387.63	---	33.69	54.00	20.31	500.00	200.0	V	260.00	-3
1707.88	---	34.32	54.00	19.68	500.00	200.0	V	0.00	-2
1947.63	46.52	---	68.20	21.68	500.00	200.0	V	68.00	0
2488.38	---	38.46	54.00	15.54	500.00	200.0	V	146.00	2
2589.88	49.49	---	68.20	18.71	500.00	200.0	V	286.00	2
3530.50	51.75	---	68.20	16.45	500.00	200.0	V	95.00	4
3971.50	---	42.28	54.00	11.72	500.00	200.0	V	77.00	7
4459.75	53.20	---	68.20	15.00	500.00	200.0	V	7.00	7
6885.25	63.72	---	68.20	4.48	500.00	200.0	V	173.00	14
7365.63	---	50.93	54.00	3.07	500.00	200.0	V	14.00	15



Final Result

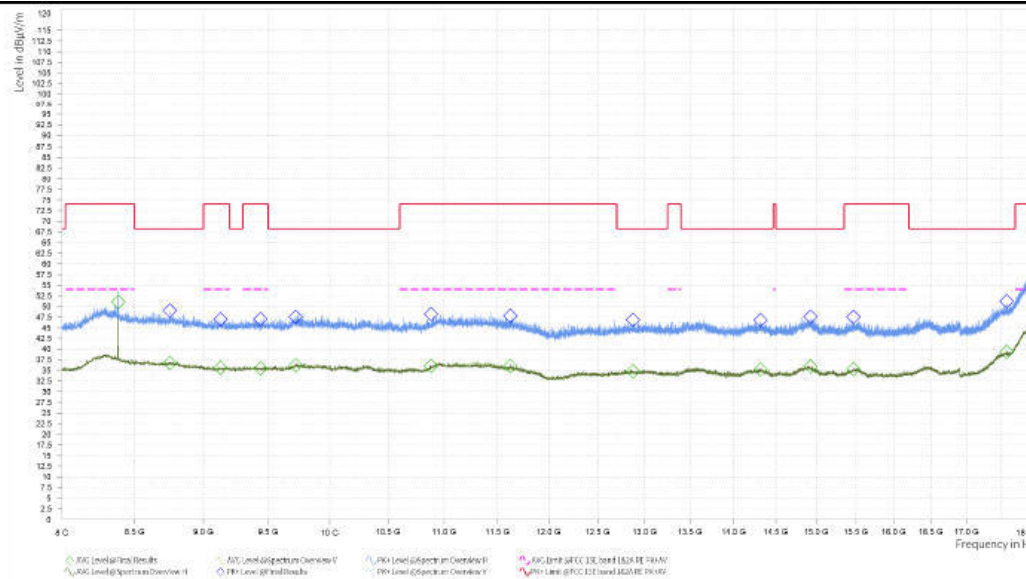
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Pol	Azimuth (deg)
8320.00	---	45.95	54.00	8.05	500.00	1000.000	H	326.00
8692.50	50.14	---	68.20	18.06	500.00	1000.000	H	280.00
9311.25	---	39.36	54.00	14.64	500.00	1000.000	H	158.00
10396.25	77.72	---	68.20	-9.52	500.00	1000.000	V	211.00
10556.25	51.92	---	68.20	16.28	500.00	1000.000	H	23.00
11350.00	---	41.78	54.00	12.22	500.00	1000.000	V	346.00
12063.75	---	39.63	54.00	14.37	500.00	1000.000	H	126.00
13395.00	---	41.44	54.00	12.56	500.00	1000.000	H	225.00
13715.00	54.00	---	68.20	14.20	500.00	1000.000	H	70.00
14397.50	55.13	---	68.20	13.07	500.00	1000.000	V	328.00
15603.75	---	46.51	54.00	7.49	500.00	1000.000	H	148.00
16473.75	51.94	---	68.20	16.26	500.00	1000.000	V	277.00

802.11ax (HE20) CH48



Final Result

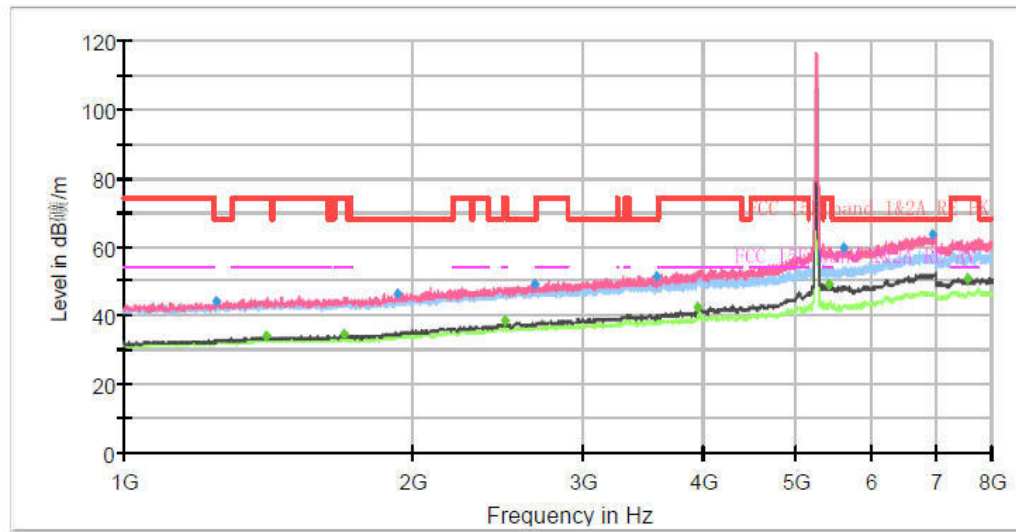
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1031.50	---	34.93	54.00	19.07	500.00	200.0	H	236.00	-5
1250.25	43.95	---	68.20	24.25	500.00	200.0	V	5.00	-4
1679.88	---	34.13	54.00	19.87	500.00	200.0	V	132.00	-2
1989.63	46.55	---	68.20	21.65	500.00	200.0	V	5.00	0
2563.63	49.73	---	68.20	18.47	500.00	200.0	V	78.00	3
2809.50	---	38.31	54.00	15.69	500.00	200.0	V	159.00	3
3513.88	51.52	---	68.20	16.68	500.00	200.0	V	123.00	4
3982.88	---	42.57	54.00	11.43	500.00	200.0	V	61.00	6
5353.13	---	50.69	54.00	3.31	500.00	200.0	V	310.00	10
5527.25	60.35	---	68.20	7.85	500.00	200.0	V	61.00	10
6995.50	63.19	---	68.20	5.01	500.00	200.0	V	150.00	15
7512.63	---	48.92	54.00	5.08	500.00	200.0	V	123.00	16



EMI Final Results

Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,383.750				51.07	54.00	2.93	7.41	H	158.5	2.00	1.000
1	8,752.500	49.04	68.20	19.16	36.74			5.32	V	147.1	2.00	1.000
1	9,130.000	46.97	74.00	27.03	35.57	54.00	18.43	5.47	H	236	2.00	1.000
1	9,438.750	47.00	74.00	27.00	35.42	54.00	18.58	5.42	H	259.4	2.00	1.000
1	9,718.750	47.55	68.20	20.65	36.16			5.64	H	259.4	2.00	1.000
1	10,880.000	48.17	74.00	25.83	36.00	54.00	18.00	5.87	H	360	2.00	1.000
1	11,622.500	47.78	74.00	26.22	36.00	54.00	18.00	6.80	H	360	2.00	1.000
1	12,873.750	46.81	68.20	21.39	34.77			5.63	H	63.3	2.00	1.000
1	14,313.750	46.80	68.20	21.40	35.22			6.47	V	5.8	2.00	1.000
1	14,925.000	47.56	68.20	20.64	35.91			6.60	H	345.7	2.00	1.000
1	15,470.000	47.50	74.00	26.50	35.25	54.00	18.75	5.69	H	158.5	2.00	1.000
1	17,573.750	51.23	68.20	16.97	39.35			11.06	H	150.8	2.00	1.000

802.11ax (HE20) CH52



Final Result

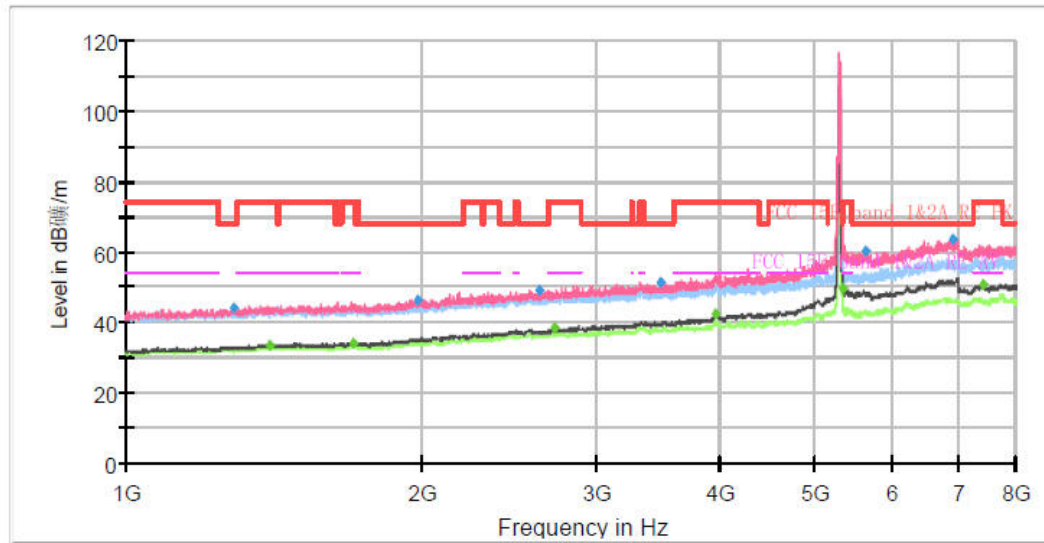
Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1247.63	43.96	---	68.20	24.24	500.00	200.0	V	226.00	-4
1409.50	---	34.02	54.00	19.98	500.00	200.0	V	0.00	-3
1692.13	---	34.48	54.00	19.52	500.00	200.0	V	256.00	-2
1924.88	46.52	---	68.20	21.68	500.00	200.0	V	199.00	-1
2488.38	---	38.38	54.00	15.62	500.00	200.0	V	147.00	2
2681.75	49.23	---	68.20	18.97	500.00	200.0	V	4.00	2
3592.63	51.33	---	68.20	16.87	500.00	200.0	V	11.00	4
3960.13	---	42.36	54.00	11.64	500.00	200.0	V	164.00	6
5418.75	---	48.96	54.00	5.04	500.00	200.0	V	310.00	10
5613.88	59.49	---	68.20	8.71	500.00	200.0	V	60.00	11
6952.63	63.44	---	68.20	4.76	500.00	200.0	V	11.00	14
7558.13	---	50.87	54.00	3.13	500.00	200.0	V	4.00	16

Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBµV/m]	PK+ Limit [dBµV/m]	PK+ Margin [dB]	AVG Level [dBµV/m]	AVG Limit [dBµV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,415.000				40.19	54.00	13.81	7.06	H	162.5	2.00	1.000
1	8,740.000	49.26	68.20	18.94	36.63			5.30	H	347	2.00	1.000
1	9,073.750	47.25	74.00	26.75	35.26	54.00	18.74	5.46	H	178.6	2.00	1.000
1	9,680.000	47.23	68.20	20.97	35.66			5.50	V	224.8	2.00	1.000
1	10,518.750	61.86	68.20	6.34				5.58	V	144.9	2.00	1.000
1	10,971.250	49.35	74.00	24.65	36.58	54.00	17.42	6.60	H	282.2	2.00	1.000
1	11,447.500	48.47	74.00	25.53	36.81	54.00	17.19	7.19	H	354.5	2.00	1.000
1	12,873.750	47.99	68.20	20.21	35.20			5.63	V	64.6	2.00	1.000
1	13,318.750	46.52	74.00	27.48	34.81	54.00	19.19	5.48	V	208.6	2.00	1.000
1	14,895.000	48.15	68.20	20.05	35.92			6.62	H	266	2.00	1.000
1	15,447.500	46.87	74.00	27.13	35.10	54.00	18.90	5.52	H	162.5	2.00	1.000
1	17,561.250	51.34	68.20	16.86	39.33			11.02	H	162.5	2.00	1.000

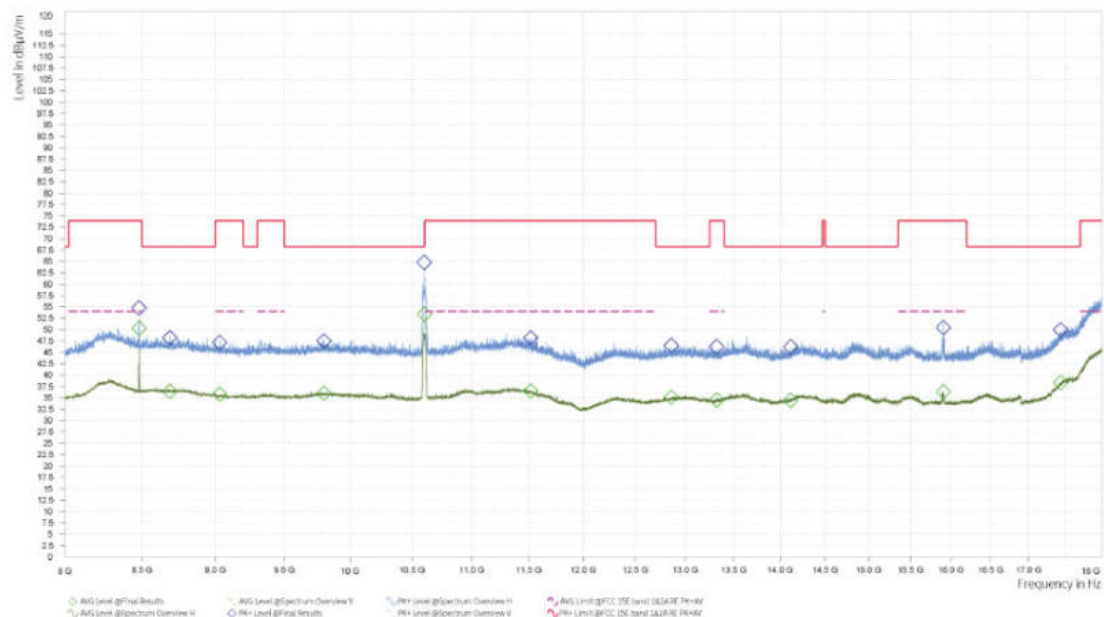
802.11ax (HE20) CH60



Final Result

Frequency (MHz)	MaxPeak (dBV/m)	Average (dBV/m)	Limit (dBV/m)	Margin (dB)	Meas. Time (ms)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1286.13	43.87	---	68.20	24.33	500.00	200.0	V	174.00	-4
1402.50	---	33.74	54.00	20.26	500.00	200.0	V	309.00	-3
1699.13	---	34.27	54.00	19.73	500.00	200.0	V	51.00	-2
1980.00	46.40	---	68.20	21.80	500.00	200.0	V	11.00	0
2626.63	49.32	---	68.20	18.88	500.00	200.0	V	2.00	2
2726.38	---	38.38	54.00	15.62	500.00	200.0	V	7.00	3
3491.13	51.44	---	68.20	16.76	500.00	200.0	V	149.00	4
3964.50	---	42.42	54.00	11.58	500.00	200.0	V	254.00	6
5351.38	---	49.65	54.00	4.35	500.00	200.0	V	34.00	10
5640.13	60.05	---	68.20	8.15	500.00	200.0	V	51.00	11
6926.38	63.57	---	68.20	4.63	500.00	200.0	V	70.00	14
7432.13	---	50.62	54.00	3.38	500.00	200.0	V	20.00	16

Spectrum Overview H/V



Rg	Frequency [MHz]	PK+ Level [dBμV/m]	PK+ Limit [dBμV/m]	PK+ Margin [dB]	AVG Level [dBμV/m]	AVG Limit [dBμV/m]	AVG Margin [dB]	Correction [dB]	Polarization	Azimuth [deg]	Antenna Height [m]	Meas. Time [s]
1	8,480.000	54.74	74.00	19.26	50.28	54.00	3.72	6.40	H	168.2	2.00	1.000
1	8,686.250	48.20	68.20	20.00	36.46			5.36	H	176.4	2.00	1.000
1	9,032.500	47.14	74.00	26.86	35.75	54.00	18.25	5.39	H	128.2	2.00	1.000
1	9,798.750	47.47	68.20	20.73	35.99			5.59	H	338.6	2.00	1.000
1	10,598.750	64.76	68.20	3.44				5.80	V	143.1	2.00	1.000
1	10,601.250				53.40	54.00	0.60	5.81	V	143.1	2.00	1.000
1	11,516.250	48.20	74.00	25.80	36.49	54.00	17.51	6.79	V	360	2.00	1.000
1	12,855.000	46.50	68.20	21.70	35.17			5.59	V	31.3	2.00	1.000
1	13,318.750	46.22	74.00	27.78	34.47	54.00	19.53	5.48	V	0	2.00	1.000
1	14,113.750	46.21	68.20	21.99	34.46			5.54	V	7.1	2.00	1.000
1	15,901.250	50.46	74.00	23.54	36.32	54.00	17.68	4.65	H	208.2	2.00	1.000
1	17,431.250	49.96	68.20	18.24	38.39			10.21	V	87.1	2.00	1.000