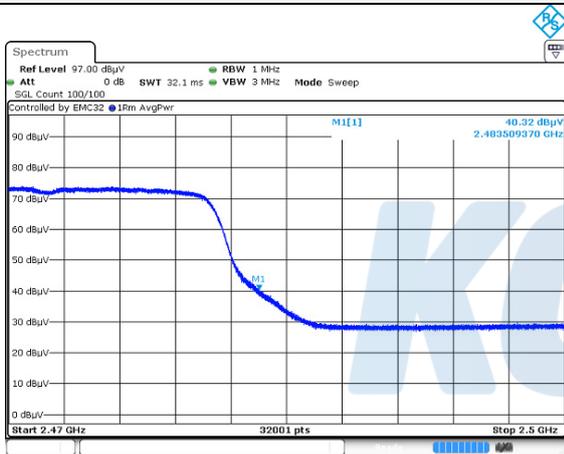


802.11n HT20_2 472 MHz

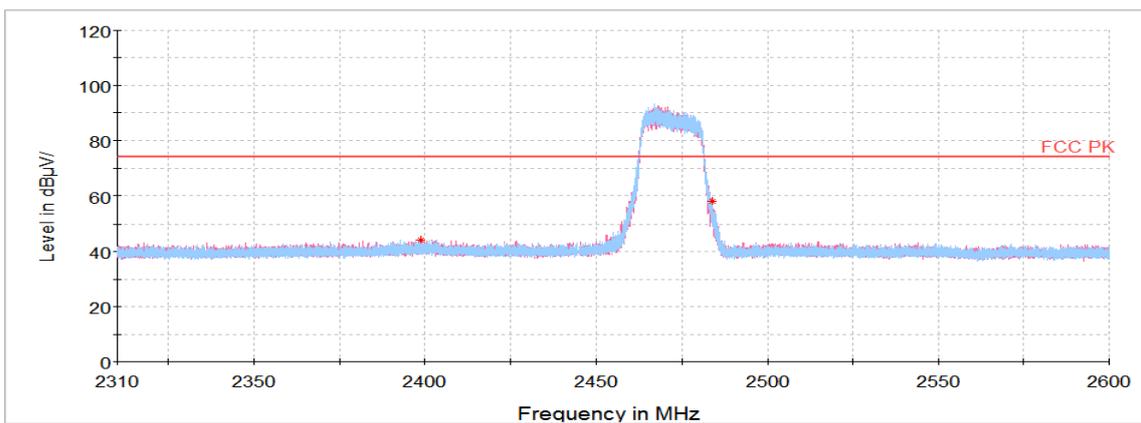
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
2 400.17	H	39.59	31.90	-28.98	-	42.51	74.00	31.49
2 483.51 ¹⁾	V	48.54	32.07	-29.21	-	51.40	74.00	22.60
4 969.48 ¹⁾	V	62.07	33.99	-54.49	-	41.57	74.00	32.43
16 789.25	H	55.83	41.79	-46.49	-	51.13	74.00	22.87
Average Data								
2 483.51 ¹⁾	V	40.32	32.07	-29.21	-	43.18	54.00	10.82

Average data

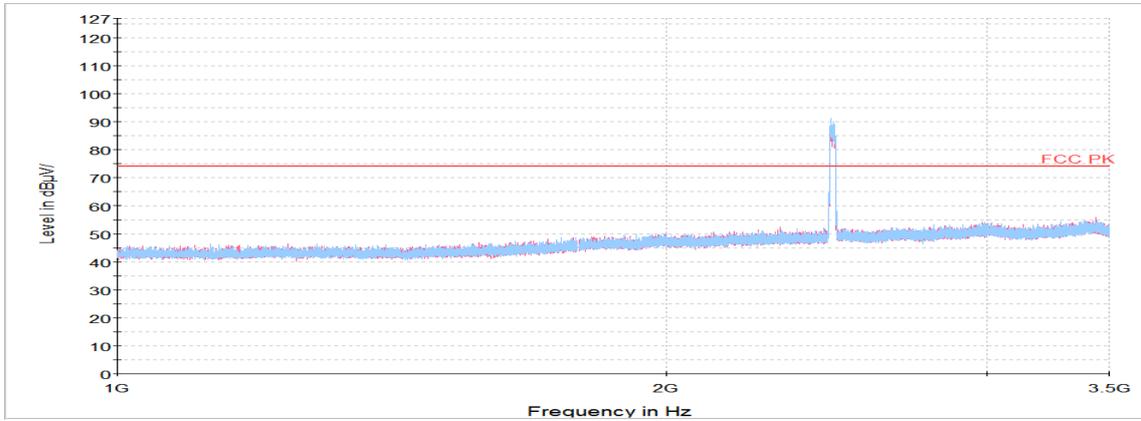


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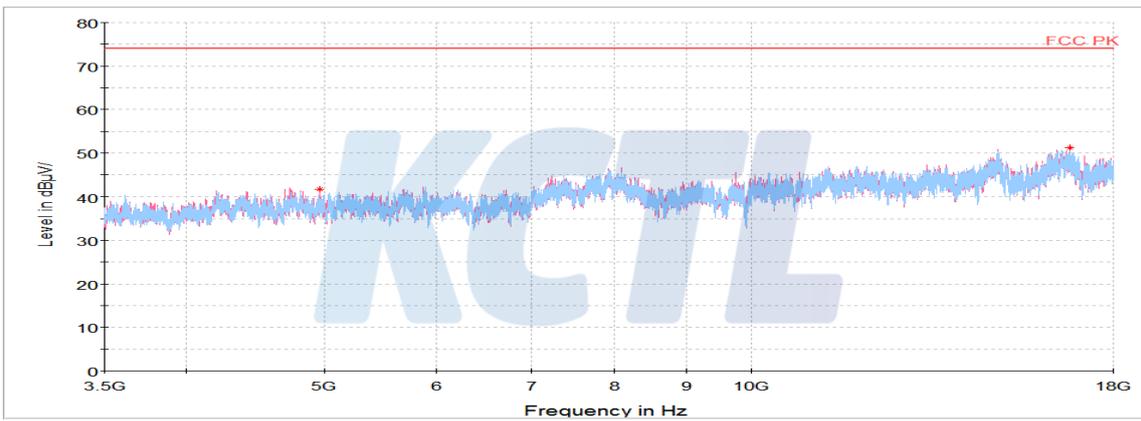
Horizontal/Vertical for Band-edge



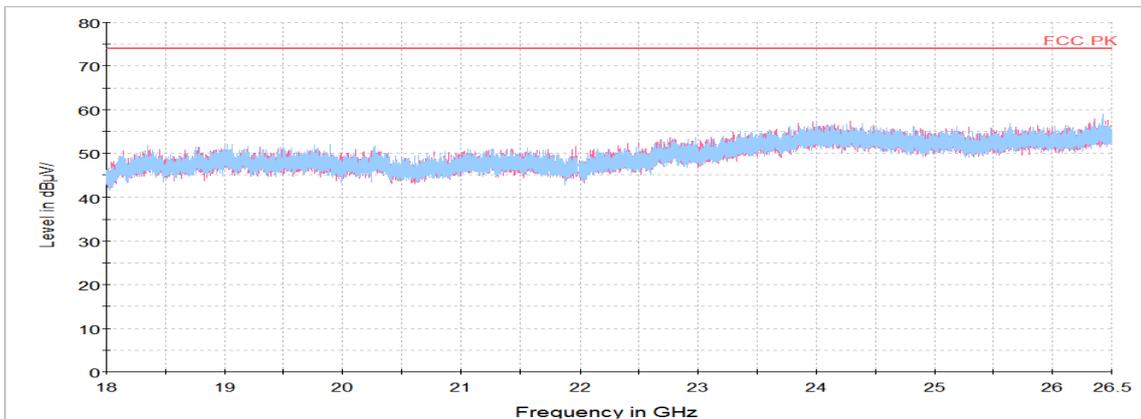
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz



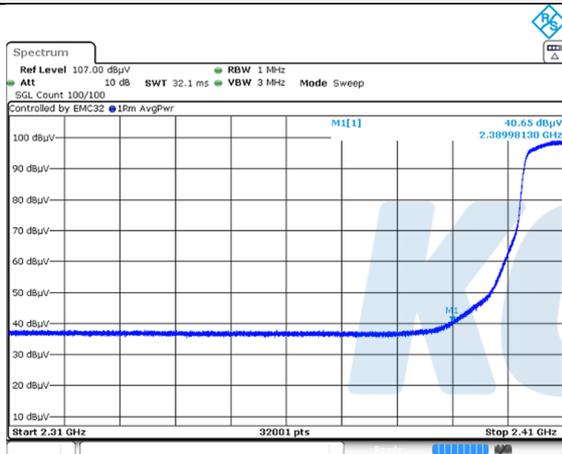
Horizontal/Vertical for 18 GHz ~ 26.5 GHz



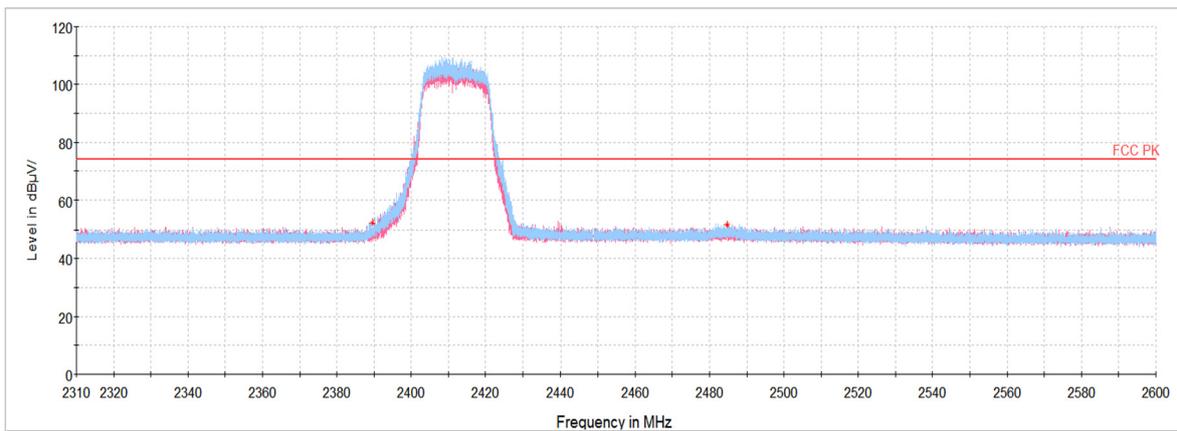
802.11ac VHT20_2 412 MHz

Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
2 389.98 ¹⁾	H	49.42	31.88	-29.04	-	52.26	74.00	21.74
2 484.71 ¹⁾	H	49.00	32.07	-29.22	-	51.85	74.00	22.15
16 419.05	V	57.30	41.84	-46.00	-	53.14	74.00	20.86
Average Data								
2 389.98 ¹⁾	H	40.65	31.88	-29.04	-	43.49	54.00	10.51
2 484.71 ¹⁾	H	41.27	32.07	-29.22	-	44.12	54.00	9.88

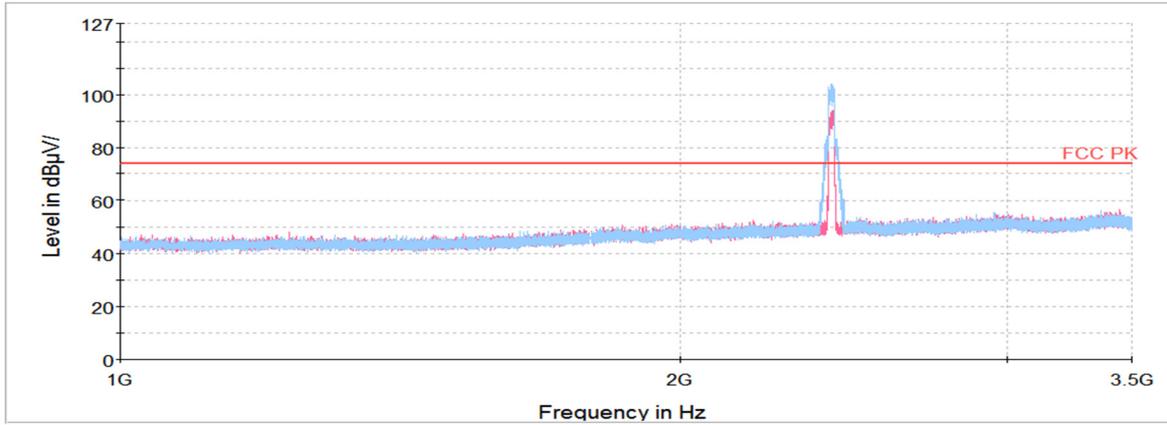
Average data



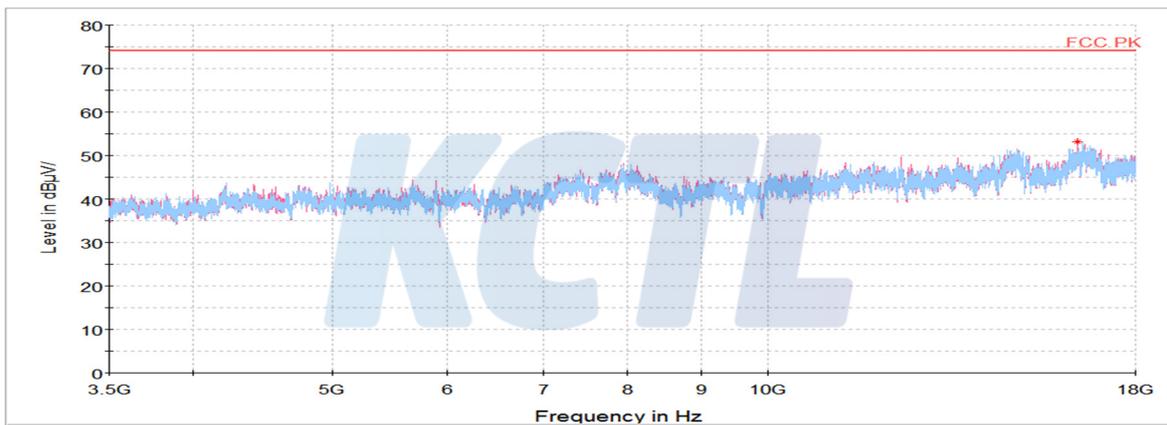
Horizontal/Vertical for Band-edge



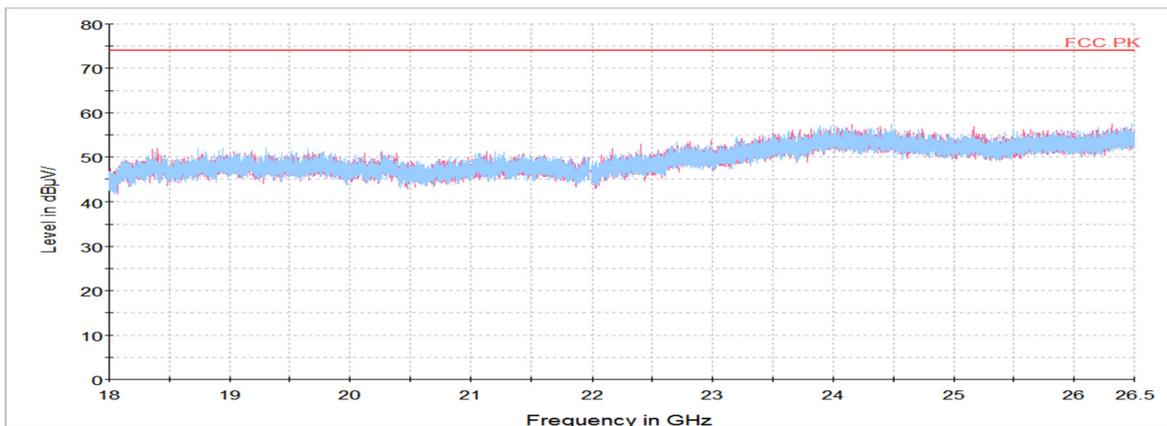
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz



Horizontal/Vertical for 18 GHz ~ 26.5 GHz

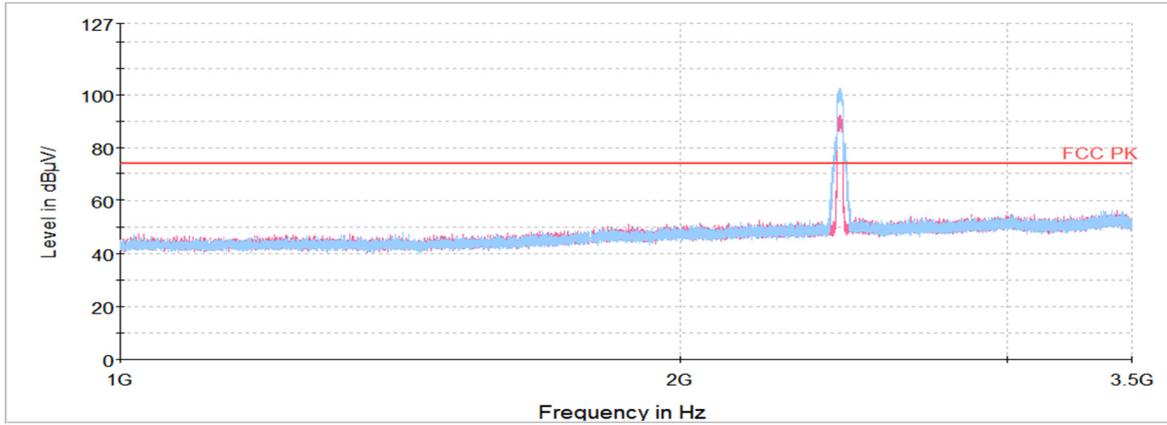


802.11ac VHT20_2 437 MHz

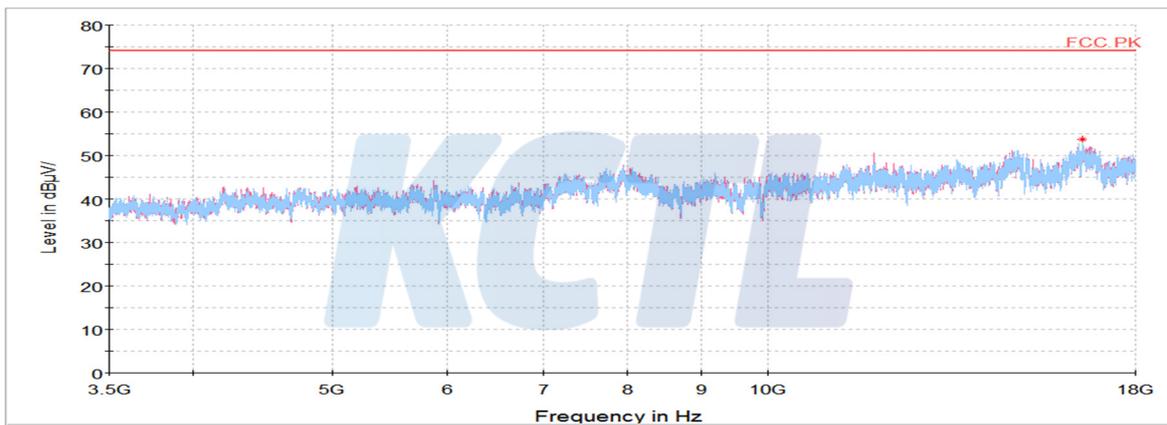
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB($\mu V/m$))	(dB($\mu V/m$))	(dB)
Peak data								
16 545.47	H	57.78	41.55	-45.66	-	53.67	74.00	20.33
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

KCTL

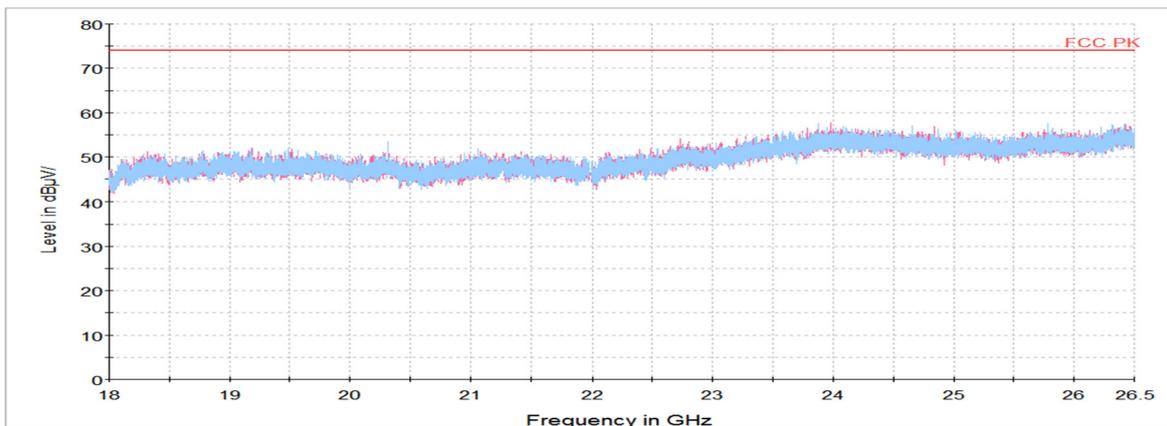
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz



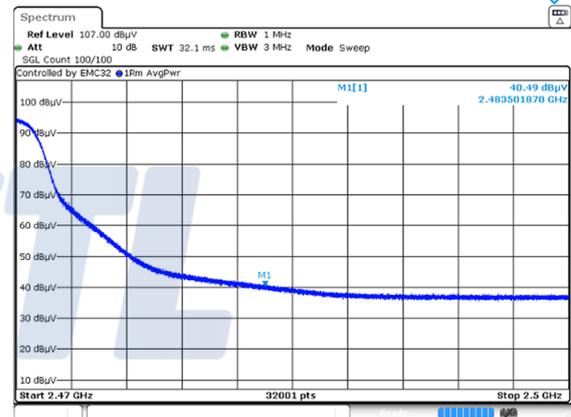
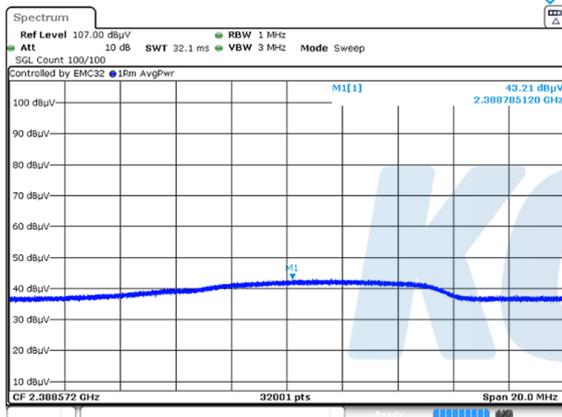
Horizontal/Vertical for 18 GHz ~ 26.5 GHz



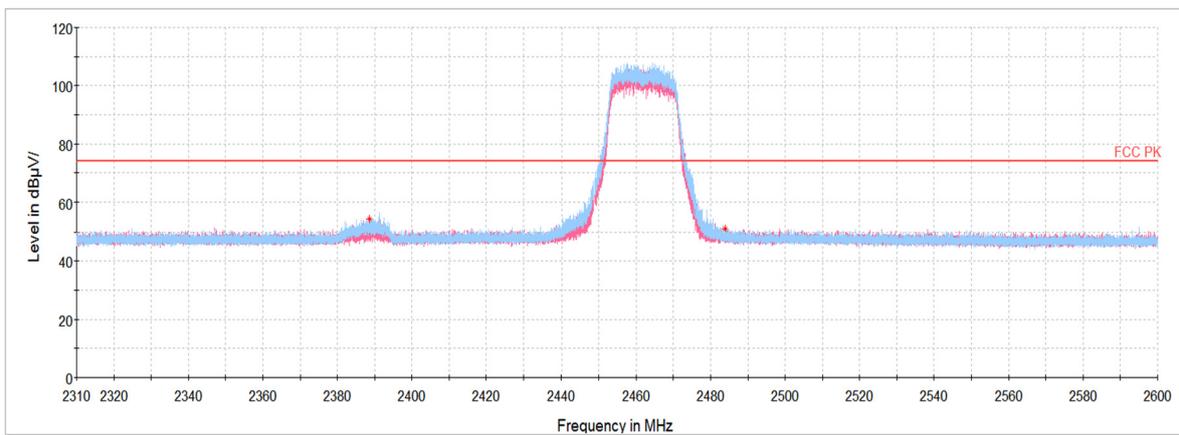
802.11ac VHT20_2 462 MHz

Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
2 388.57 ¹⁾	H	51.41	31.88	-29.05	-	54.24	74.00	19.76
2 483.50 ¹⁾	H	48.41	32.07	-29.21	-	51.27	74.00	22.73
16 555.89	H	57.25	41.56	-45.69	-	53.12	74.00	20.88
Average Data								
2 388.57 ¹⁾	H	43.21	31.88	-29.05	-	46.04	54.00	7.96
2 483.50 ¹⁾	H	40.49	32.07	-29.21	-	43.35	54.00	10.65

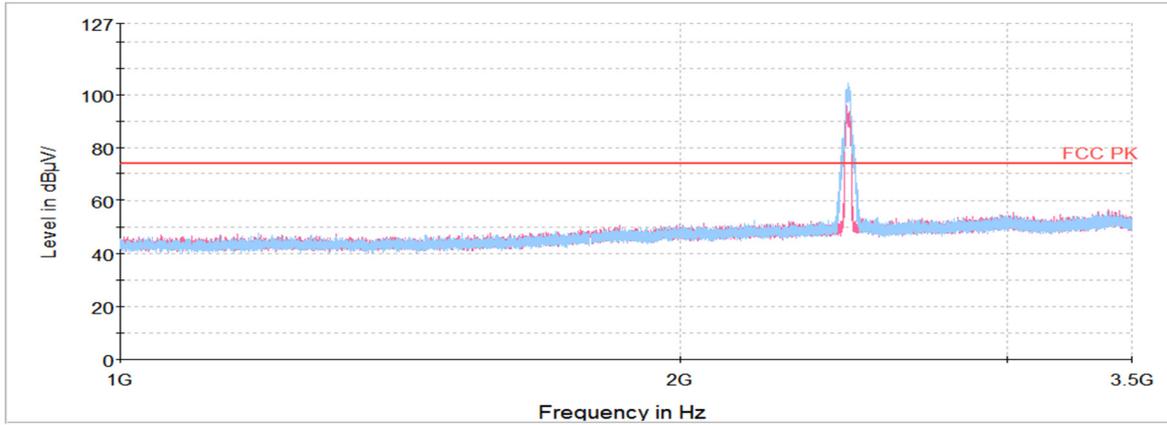
Average data



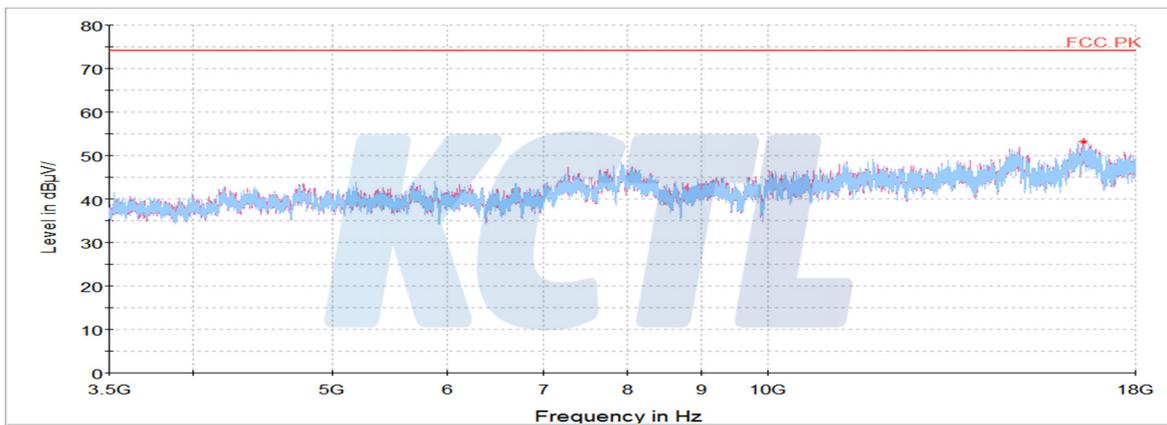
Horizontal/Vertical for Band-edge



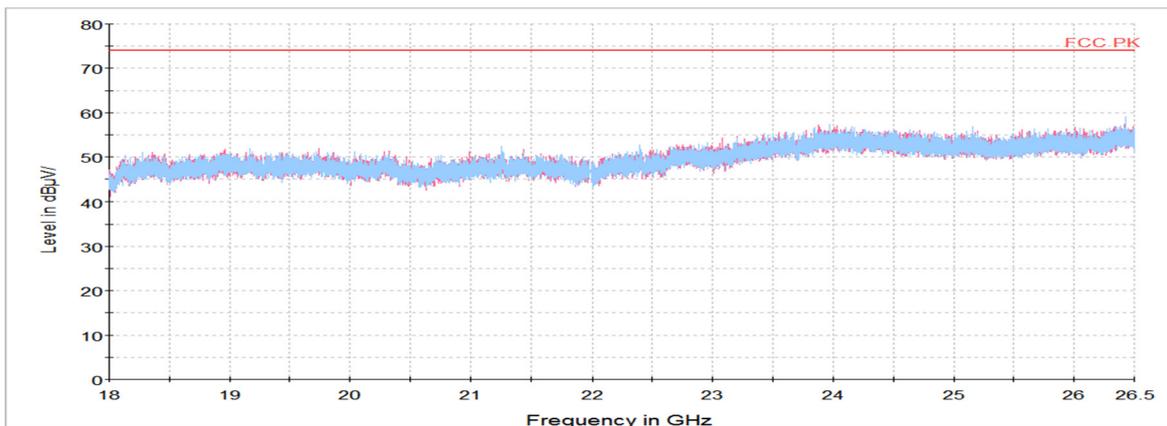
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz

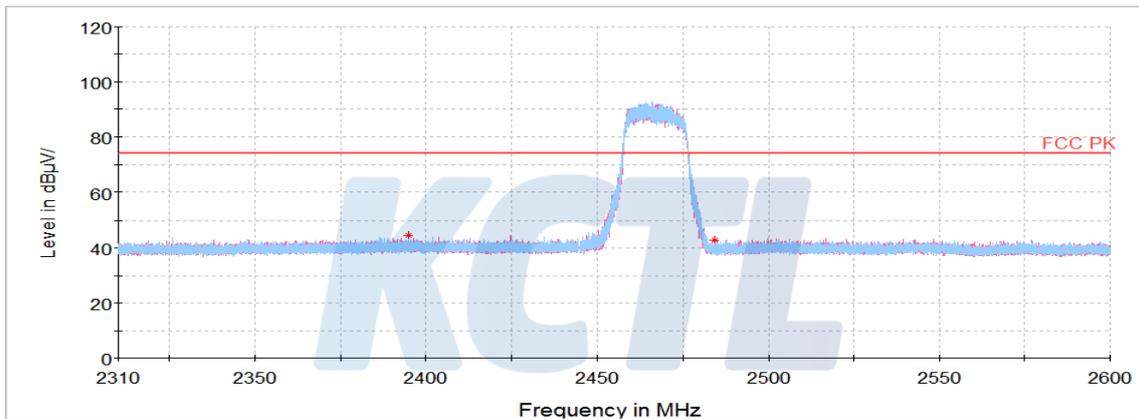


Horizontal/Vertical for 18 GHz ~ 26.5 GHz

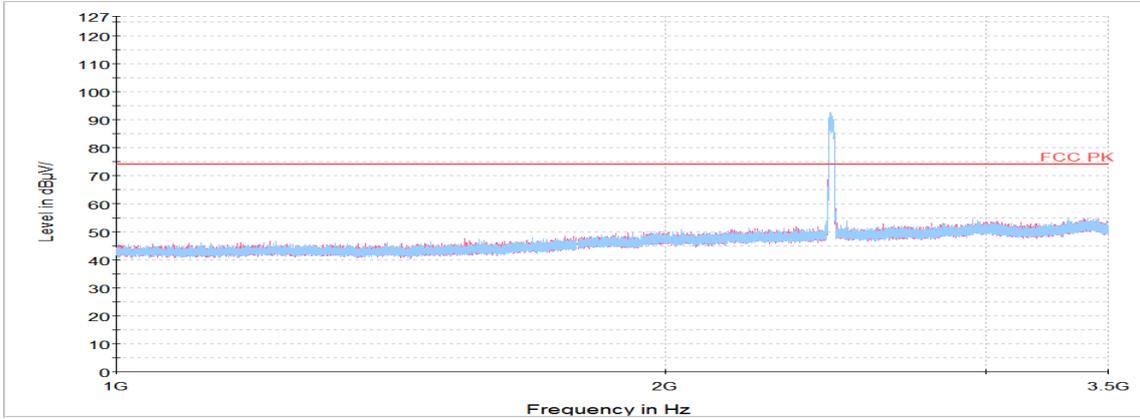


802.11ac VHT20_2 467 MHz

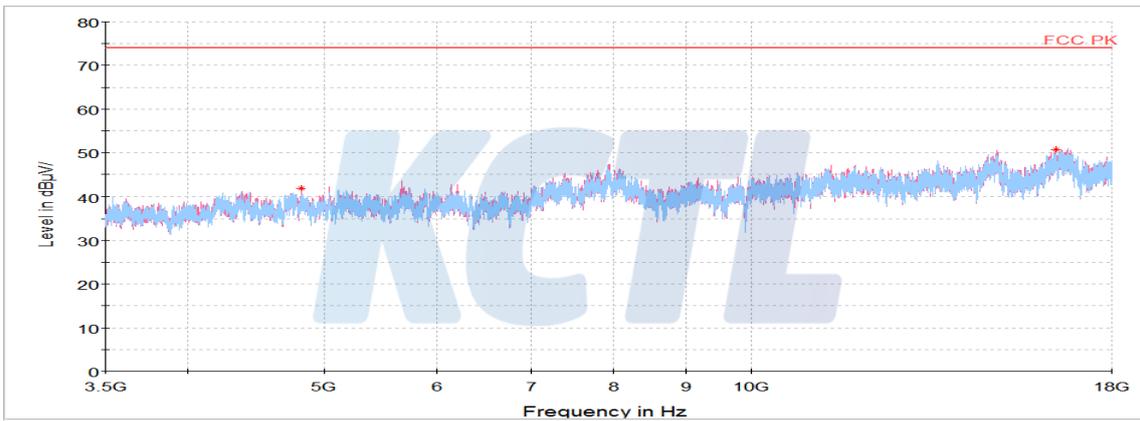
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
2 395.04	H	41.62	31.89	-29.01	-	44.50	74.00	29.50
2 484.20 ¹⁾	V	40.00	32.07	-29.22	-	42.85	74.00	31.15
4 818.14 ¹⁾	V	61.23	33.93	-53.41	-	41.75	74.00	32.25
16 452.58	V	54.59	41.91	-45.79	-	50.71	74.00	23.29
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

Horizontal/Vertical for Band-edge

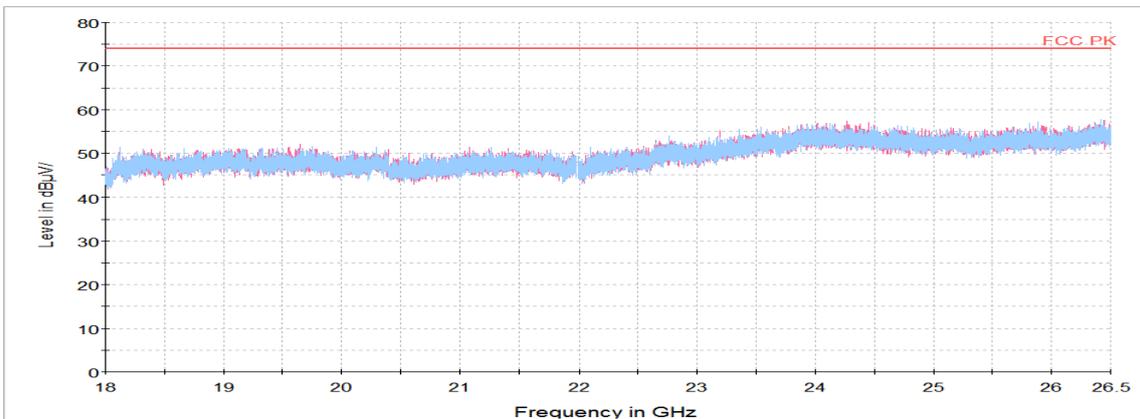
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz

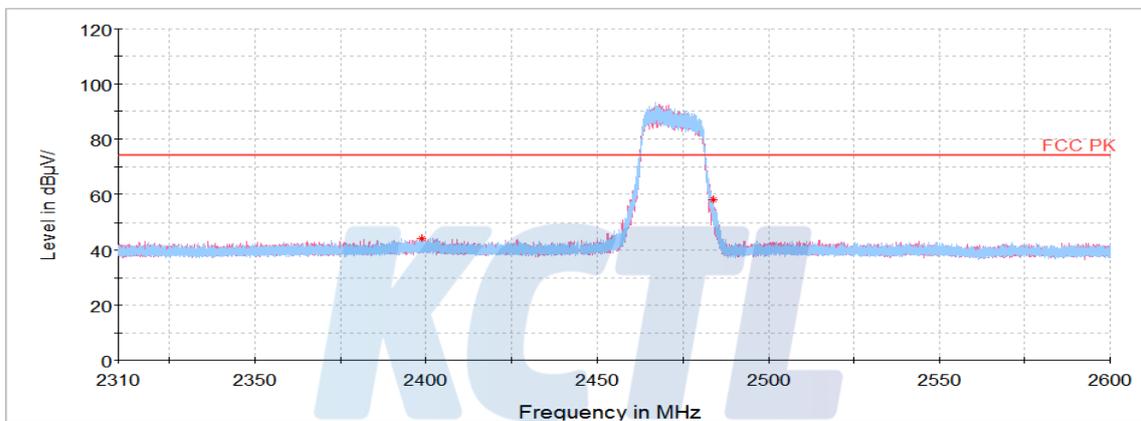


Horizontal/Vertical for 18 GHz ~ 26.5 GHz

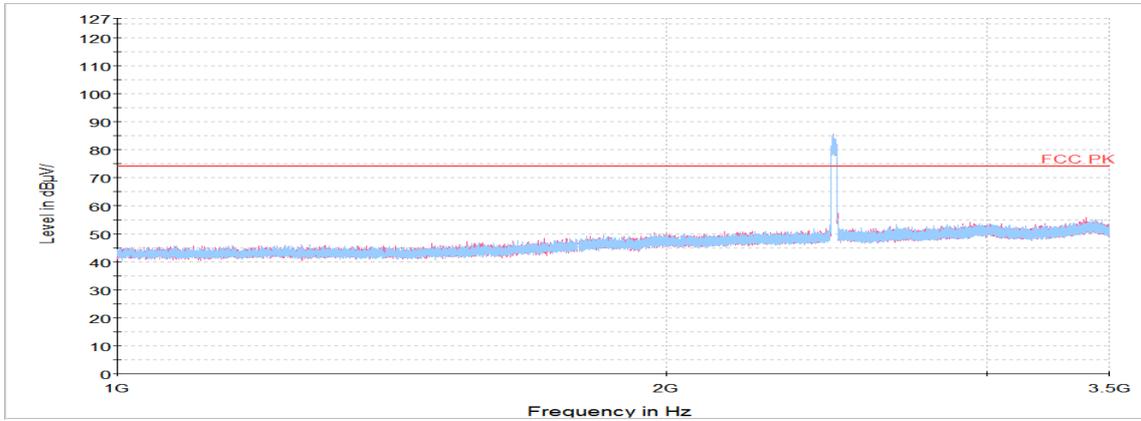


802.11ac VHT20_2 472 MHz

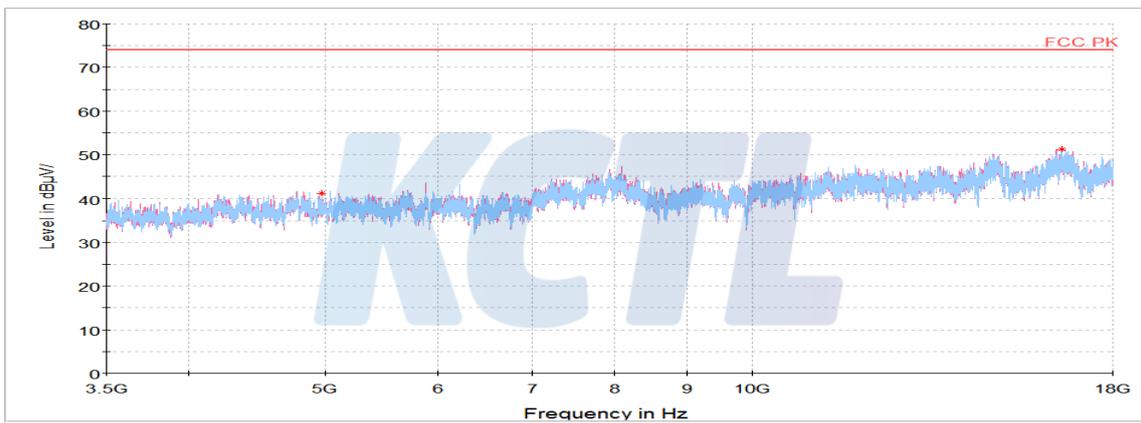
Frequency (MHz)	Pol. (V/H)	Reading (dB(μ V))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB(μ V/m))	Limit (dB(μ V/m))	Margin (dB)
Peak data								
2 483.59 ¹⁾	H	47.52	32.07	-29.21	-	50.38	74.00	23.62
4 972.66 ¹⁾	H	61.60	33.99	-54.44	-	41.15	74.00	32.85
16 574.02	H	55.38	41.57	-45.75	-	51.20	74.00	22.80
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

Horizontal/Vertical for Band-edge

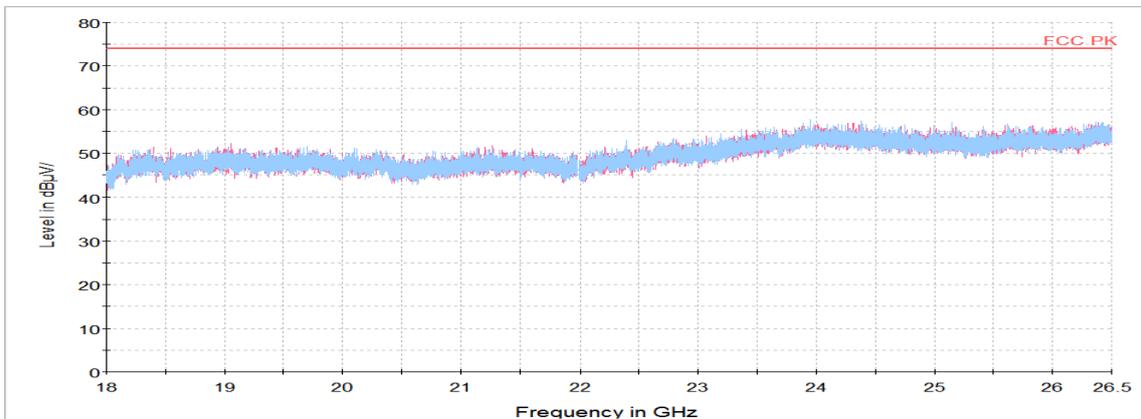
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz



Horizontal/Vertical for 18 GHz ~ 26.5 GHz

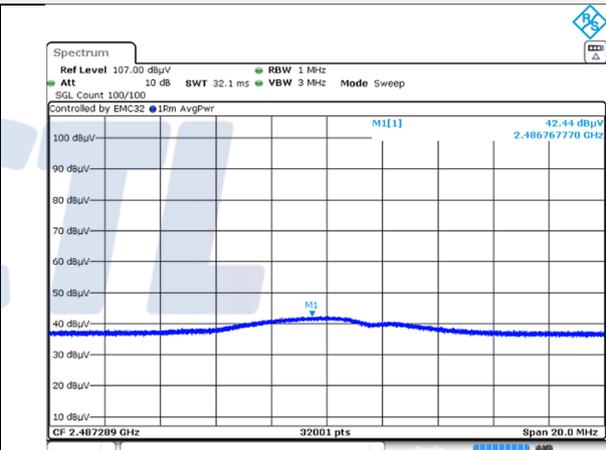
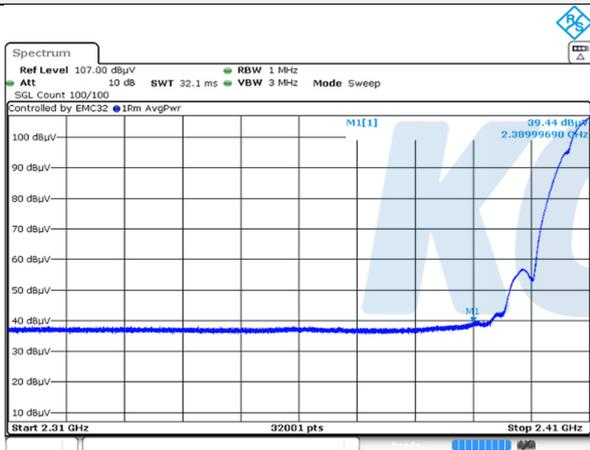


MIMO

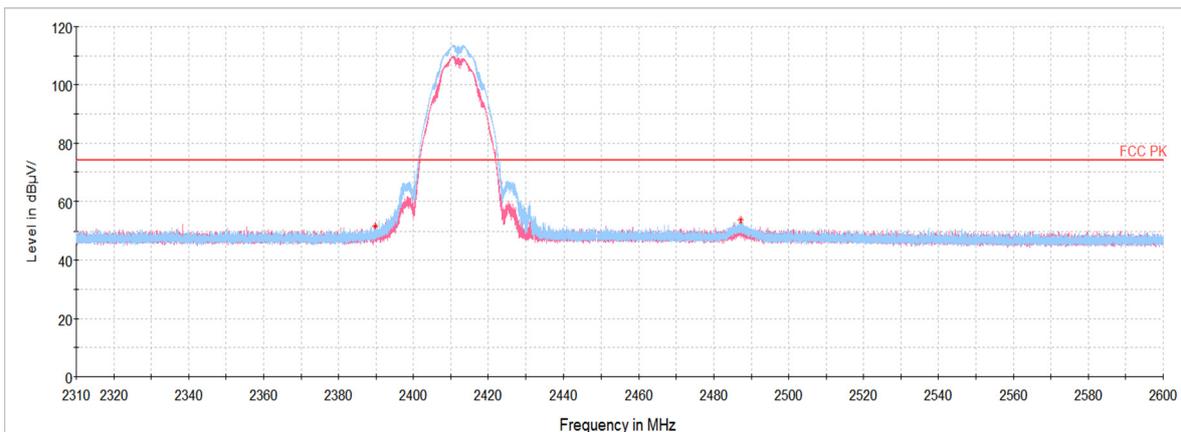
802.11b_2 412 MHz

Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
2 390.00 ¹⁾	H	48.96	31.88	-29.04	-	51.80	74.00	22.20
2 486.77 ¹⁾	H	50.67	32.07	-29.22	-	53.52	74.00	20.48
4 824.48 ¹⁾	V	62.61	33.93	-53.59	-	42.95	74.00	31.05
7 254.59 ¹⁾	H	63.09	35.40	-52.90	-	45.59	74.00	28.41
Average Data								
2 390.00 ¹⁾	H	39.44	31.88	-29.04	-	42.28	54.00	11.72
2 486.77 ¹⁾	H	42.44	32.07	-29.22	-	45.29	54.00	8.71

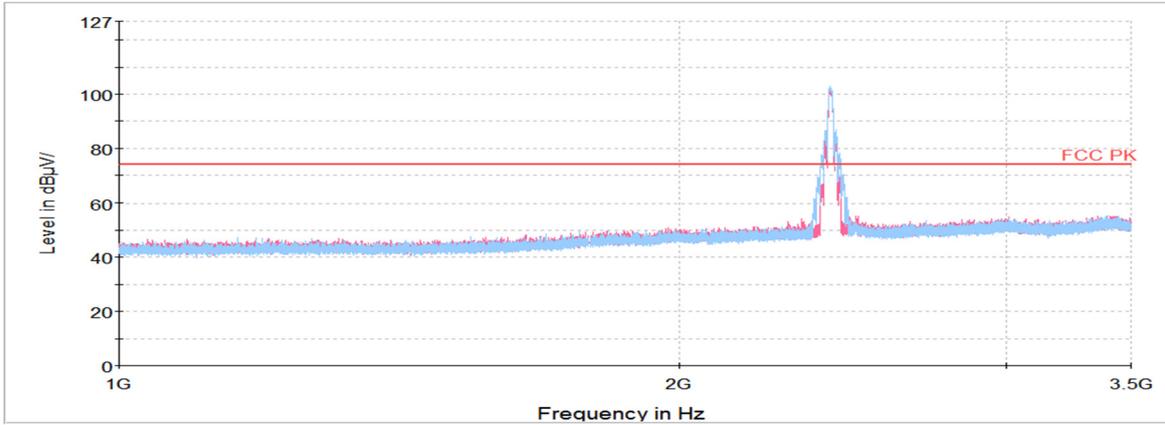
Average data



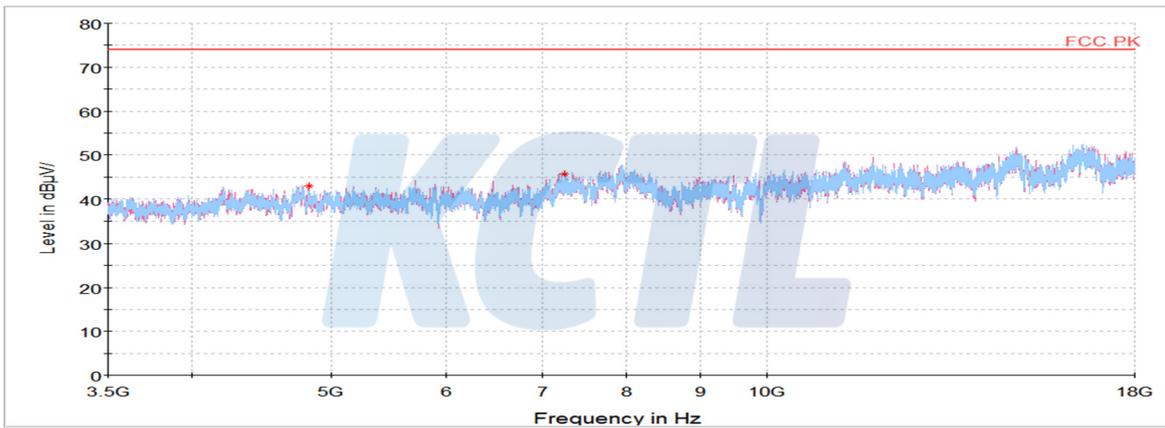
Horizontal/Vertical for Band-edge



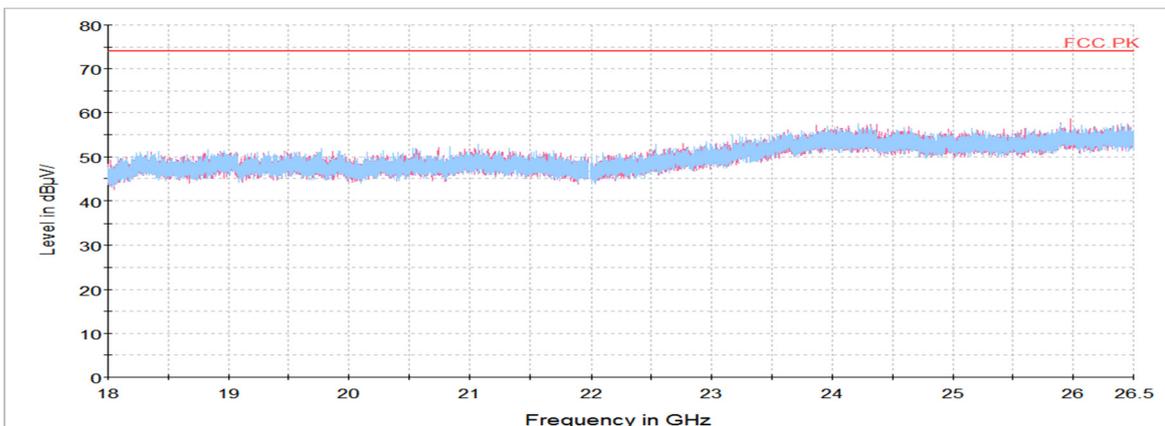
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz



Horizontal/Vertical for 18 GHz ~ 26.5 GHz

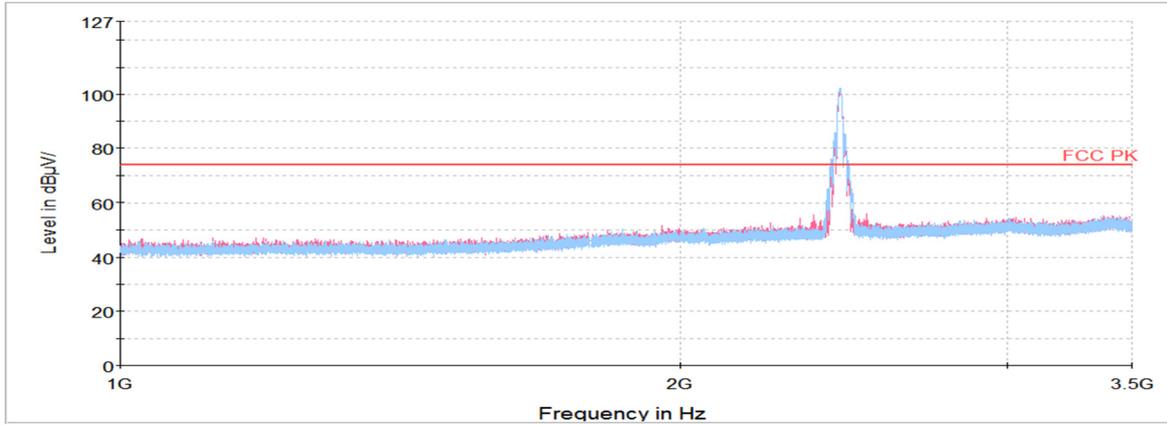


802.11b_2 437 MHz

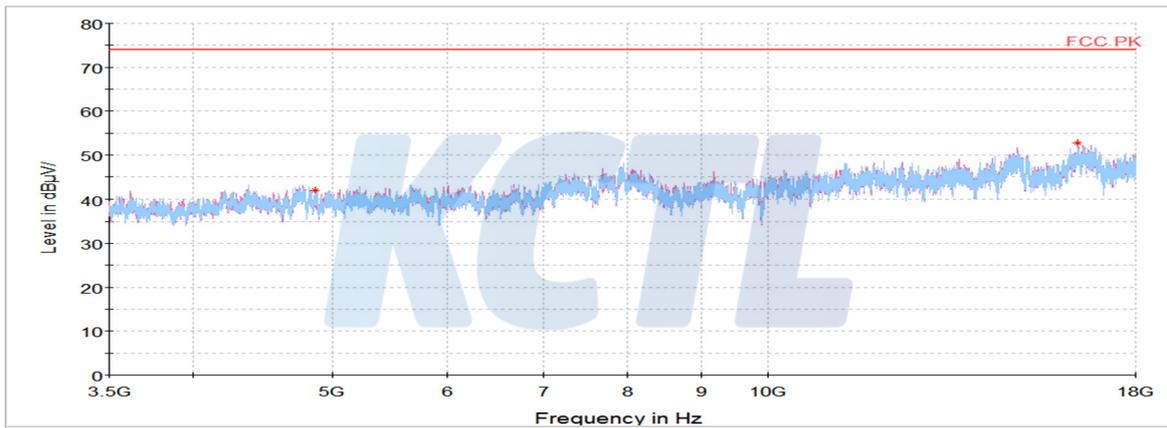
Frequency (MHz)	Pol. (V/H)	Reading (dB(μ V))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB(μ V/m))	Limit (dB(μ V/m))	Margin (dB)
Peak data								
4 862.55 ¹⁾	H	62.70	33.95	-54.67	-	41.98	74.00	32.02
16 412.70	V	57.00	41.83	-46.04	-	52.79	74.00	21.21
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

KCTL

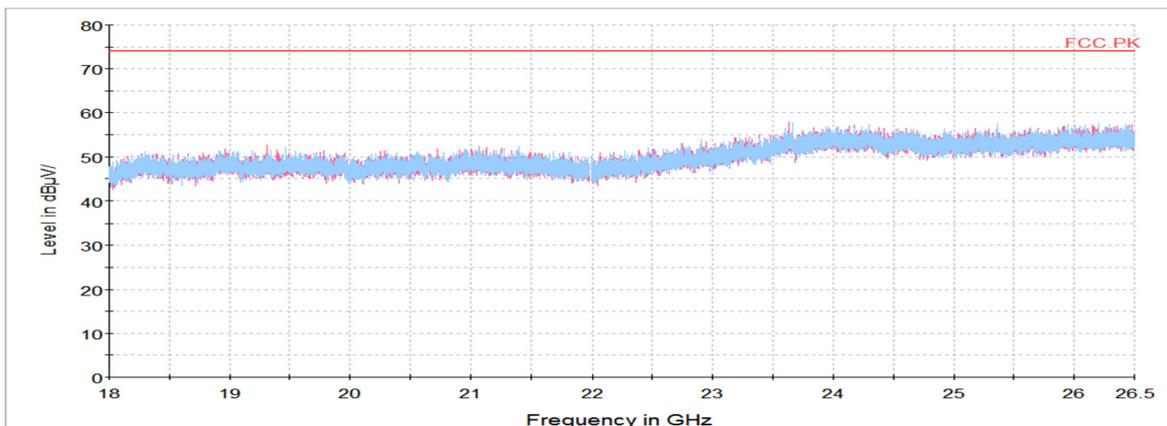
Horizontal/Vertical for 1 GHz ~ 3.5 GHz



Horizontal/Vertical for 3.5 GHz ~ 18 GHz



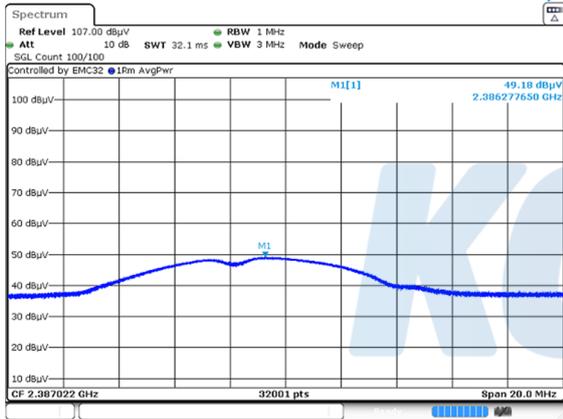
Horizontal/Vertical for 18 GHz ~ 26.5 GHz



802.11b_2 462 MHz

Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
2 386.28 ¹⁾	H	56.65	31.87	-29.06	-	59.46	74.00	14.54
2 483.99 ¹⁾	V	47.44	32.07	-29.22	-	50.29	74.00	23.71
7 371.05 ¹⁾	H	63.13	35.40	-52.46	-	46.07	74.00	27.93
16 576.73	V	56.96	41.58	-45.76	-	52.78	74.00	21.22
Average Data								
2 386.28 ¹⁾	H	49.18	31.87	-29.06	-	51.99	54.00	2.01

Average data



Blank

Horizontal/Vertical for Band-edge

