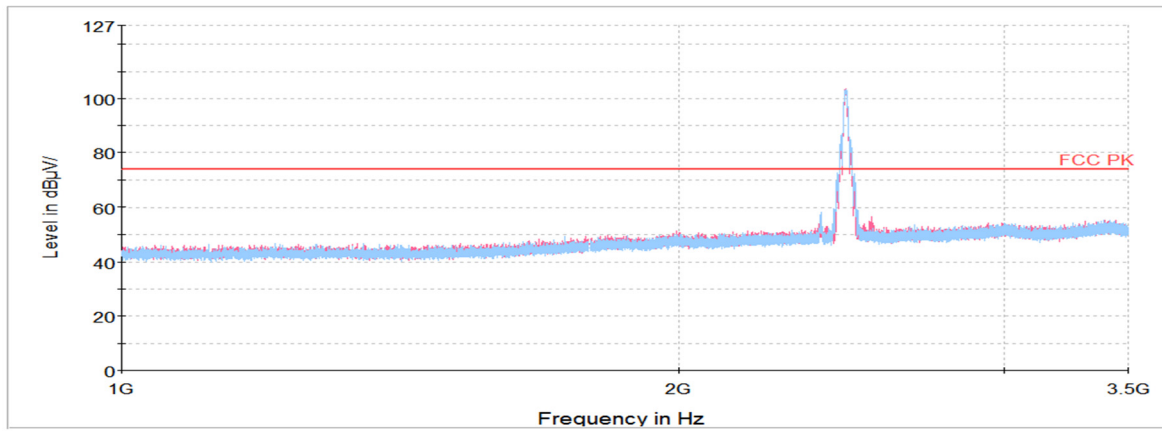
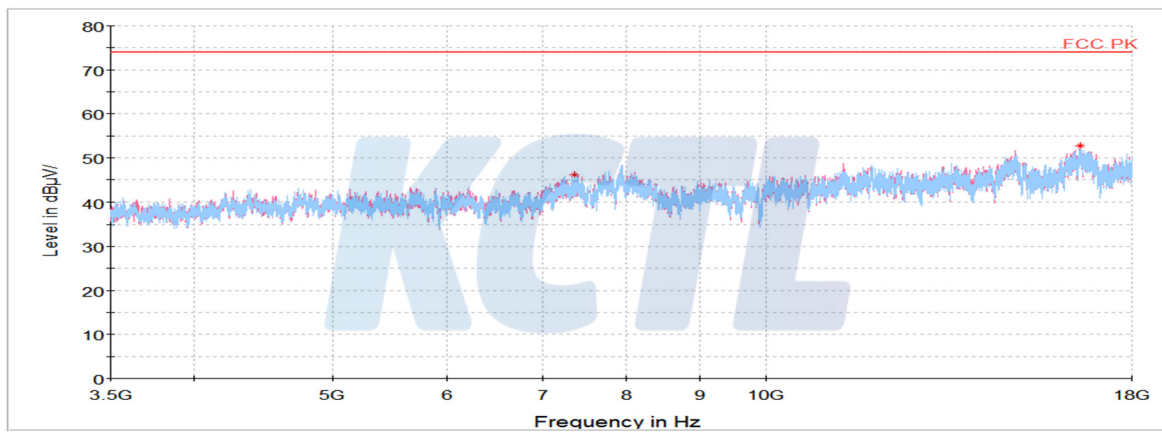
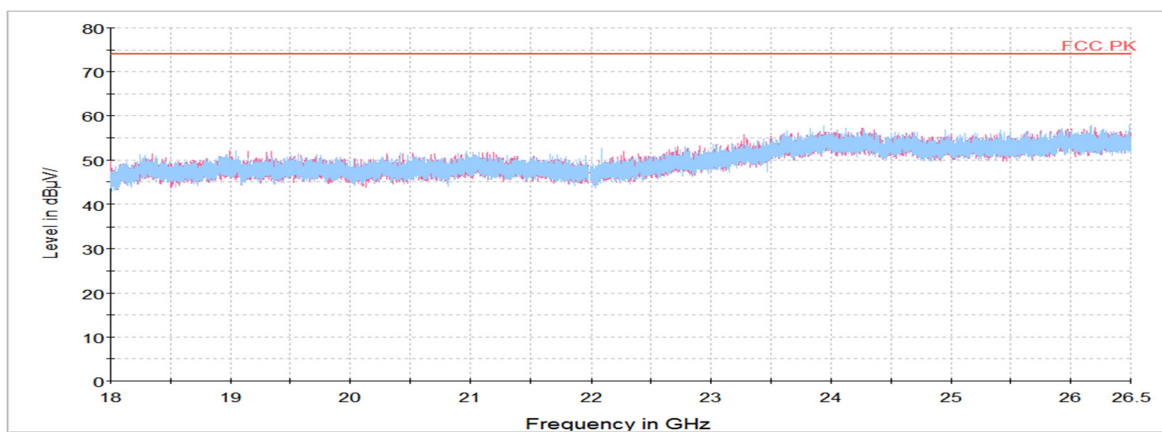
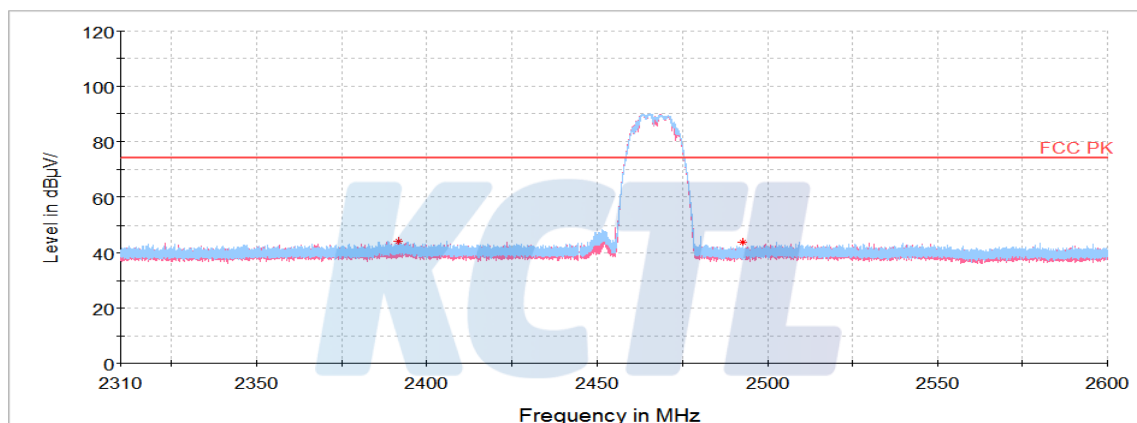


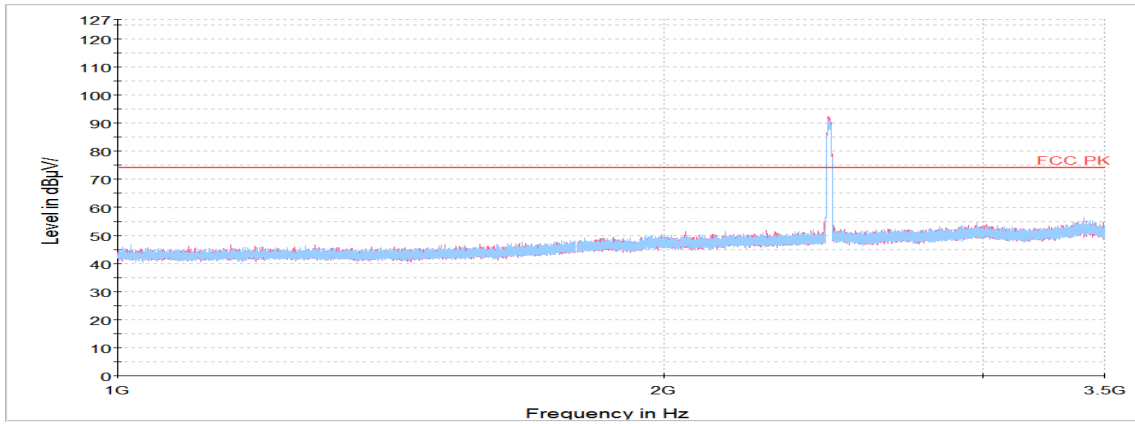
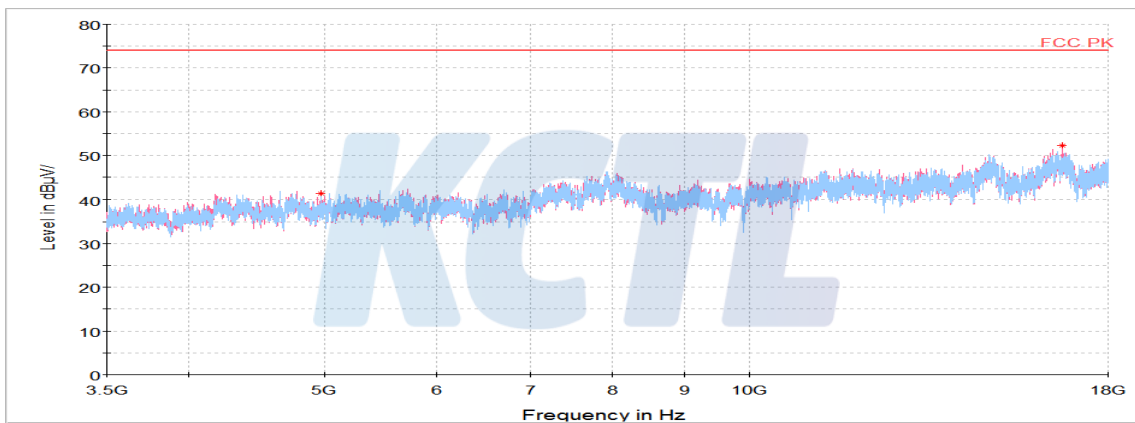
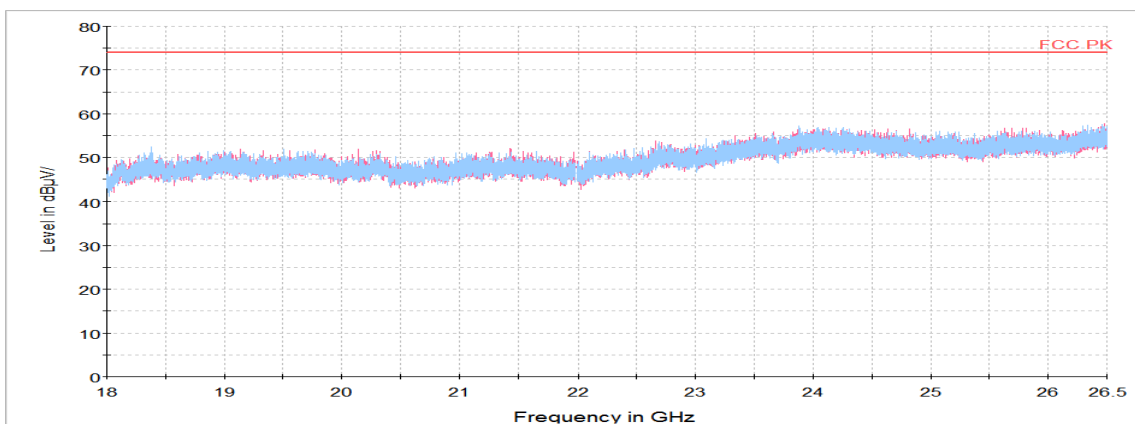
Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11b_2 467 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								
2 391.63	H	41.30	31.88	-29.03	-	44.15	74.00	29.85
2 492.62 ¹⁾	H	40.86	32.09	-29.24	-	43.71	74.00	30.29
4 970.39 ¹⁾	H	61.85	33.99	-54.48	-	41.36	74.00	32.64
16 704.97	V	56.71	41.70	-46.20	-	52.21	74.00	21.79
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

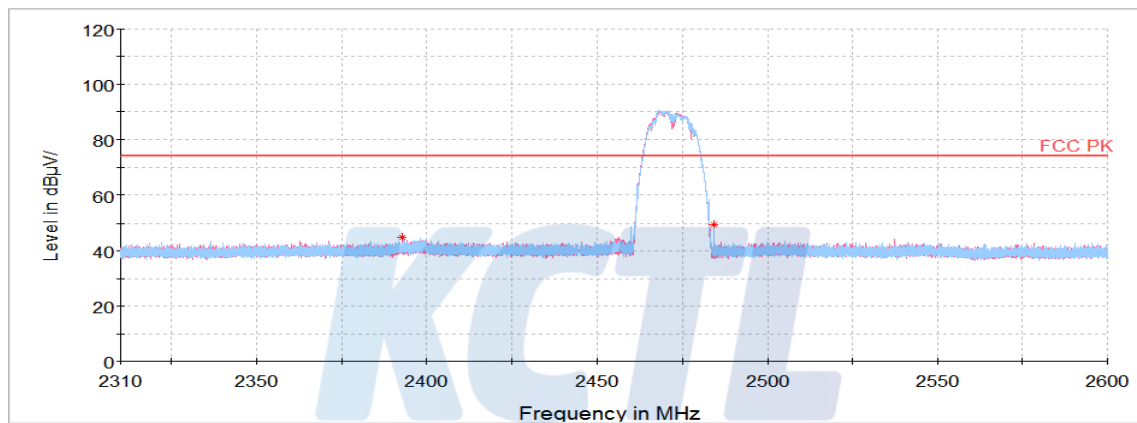
Horizontal/Vertical for Band-edge

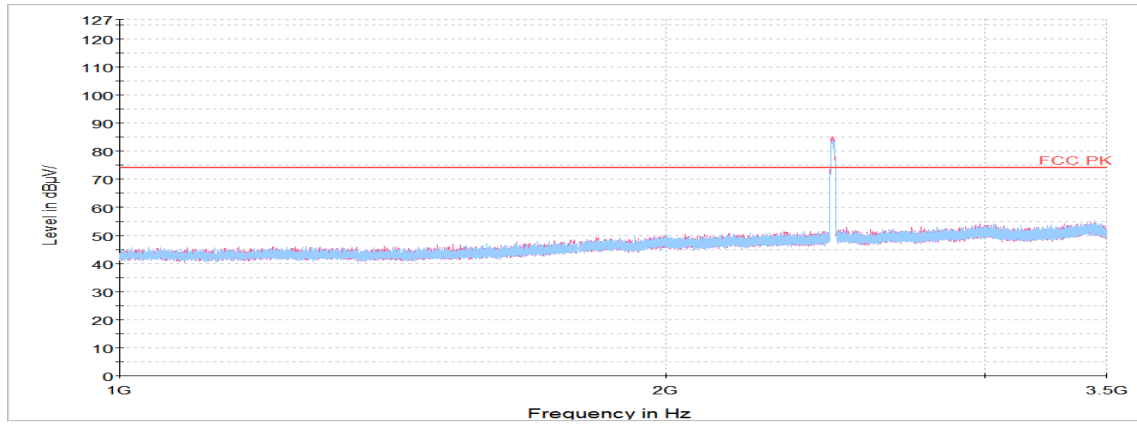
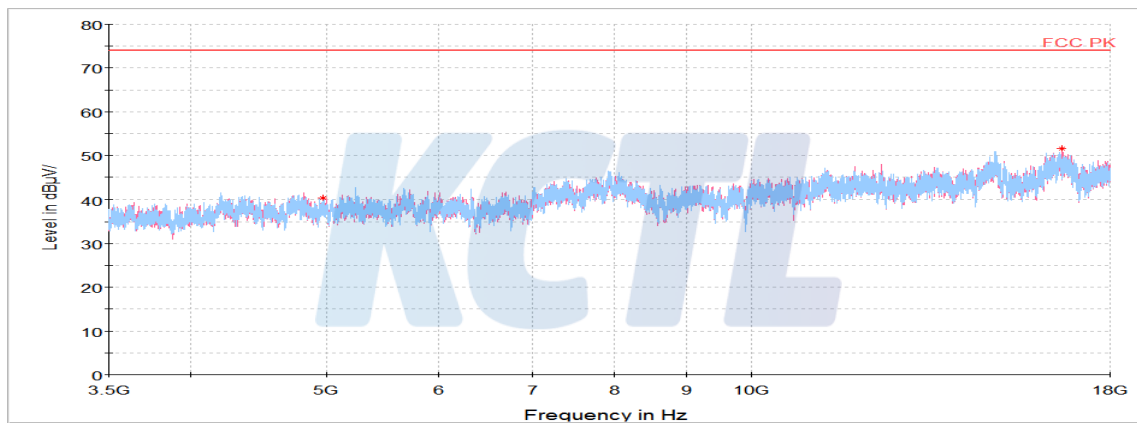
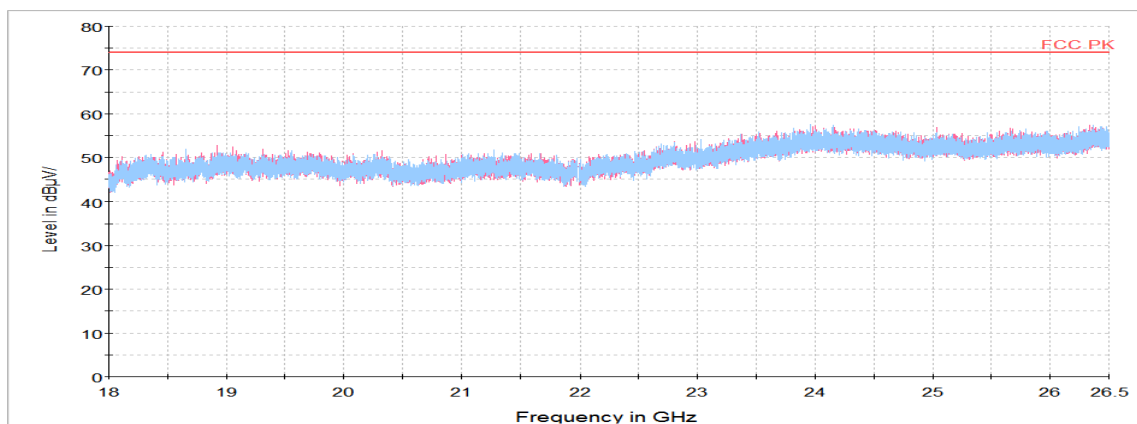


Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11b_2 472 MHz

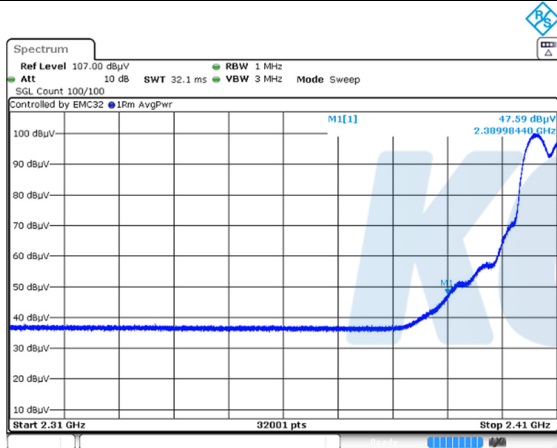
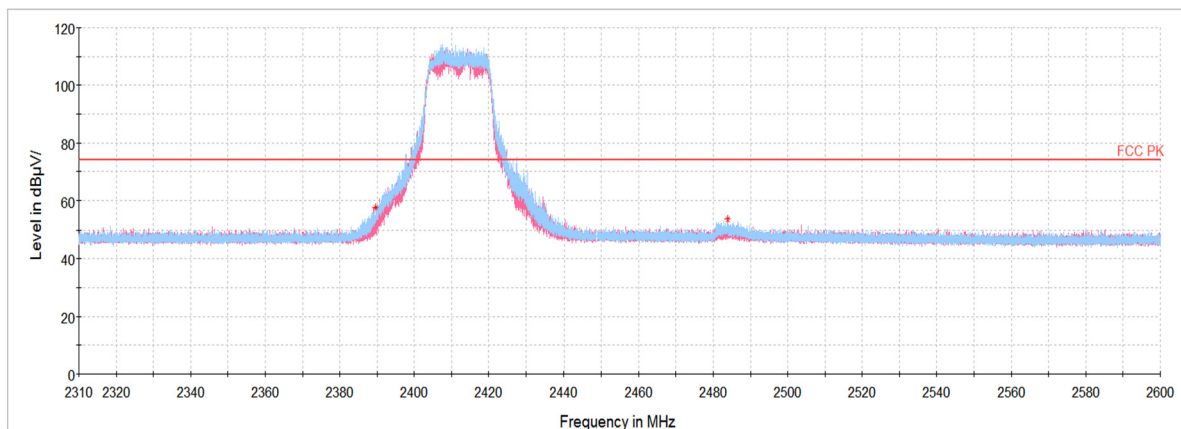
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
2 483.56 ¹⁾	V	40.75	32.07	-29.21	-	43.61	74.00	30.39
4 974.92 ¹⁾	V	60.69	33.99	-54.40	-	40.28	74.00	33.72
16 650.14	V	56.00	41.65	-46.01	-	51.64	74.00	22.36
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

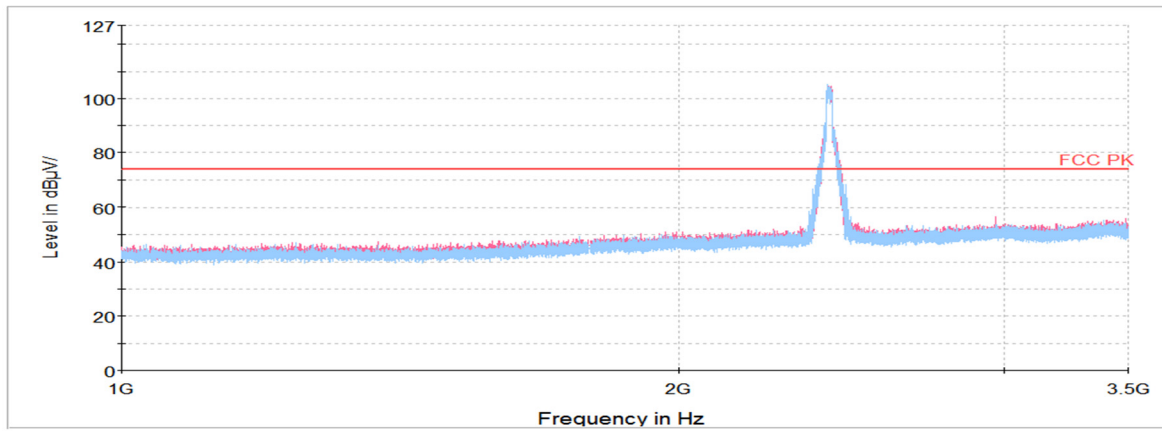
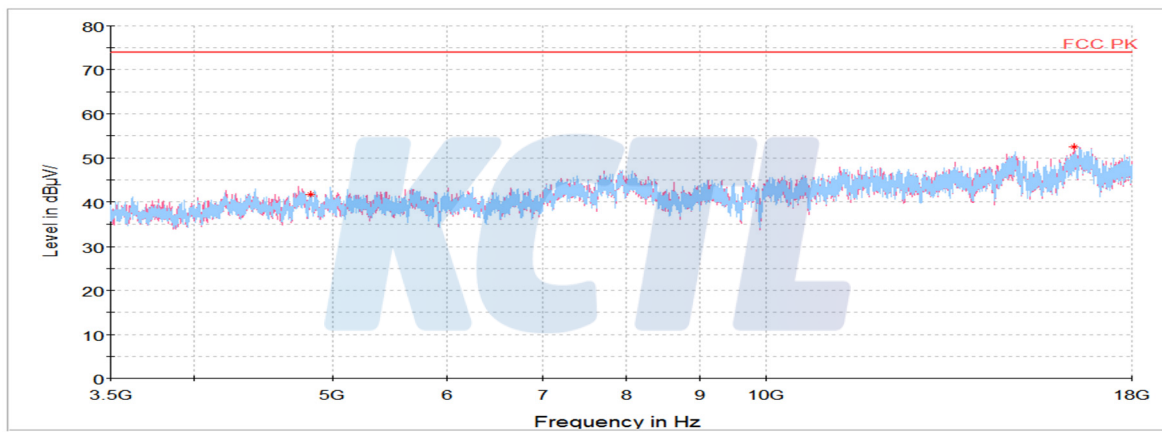
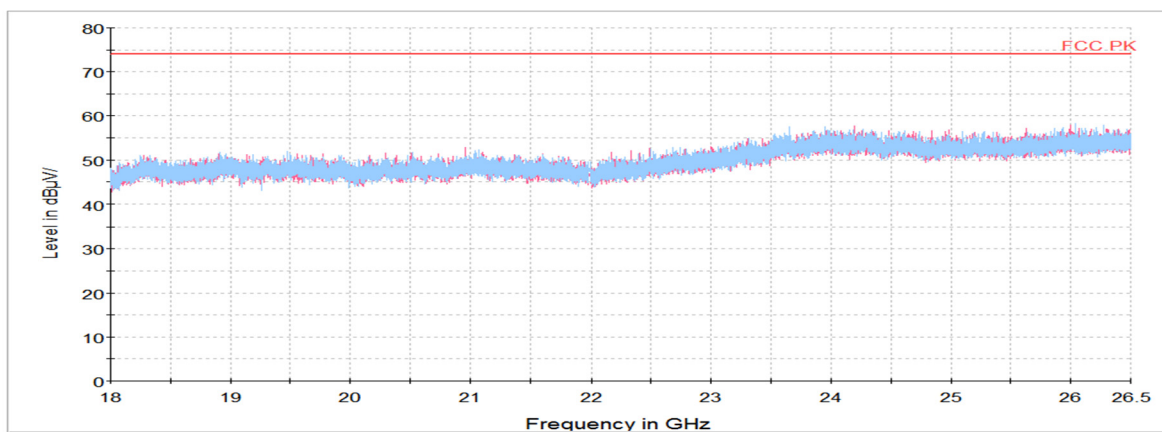
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11g_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	54.72	31.88	-29.04	-	57.56	74.00	16.44
2 484.72 ¹⁾	H	50.59	32.07	-29.22	-	53.44	74.00	20.56
4 828.11 ¹⁾	V	61.39	33.93	-53.70	-	41.62	74.00	32.38
16 418.14	V	56.62	41.84	-46.00	-	52.46	74.00	21.54
Average Data								
2 389.98 ¹⁾	H	47.59	31.88	-29.04	-	50.43	54.00	3.57
2 484.72 ¹⁾	H	40.81	32.07	-29.22	-	43.66	54.00	10.34

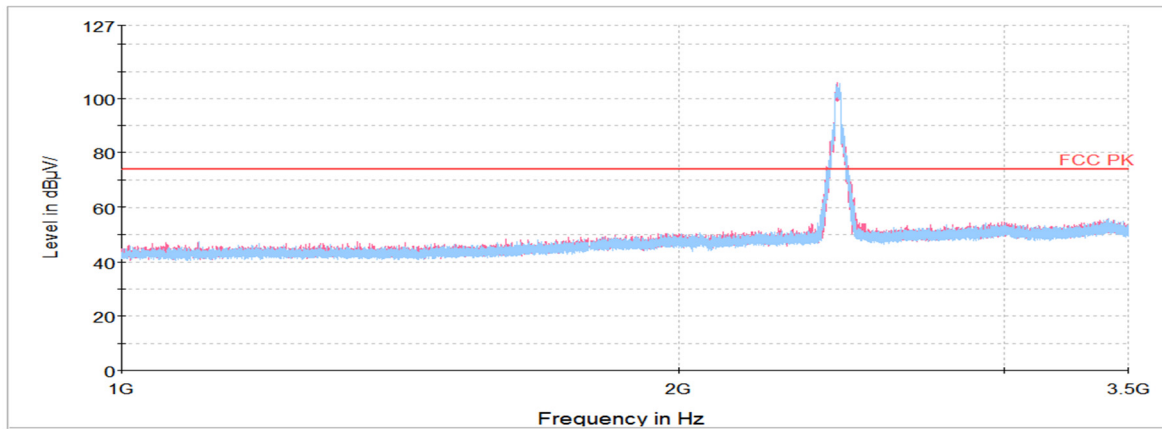
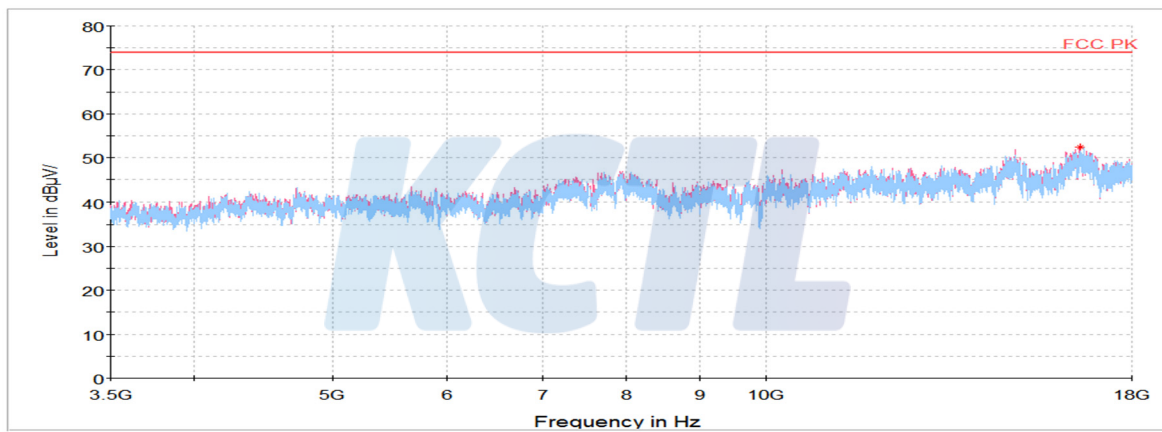
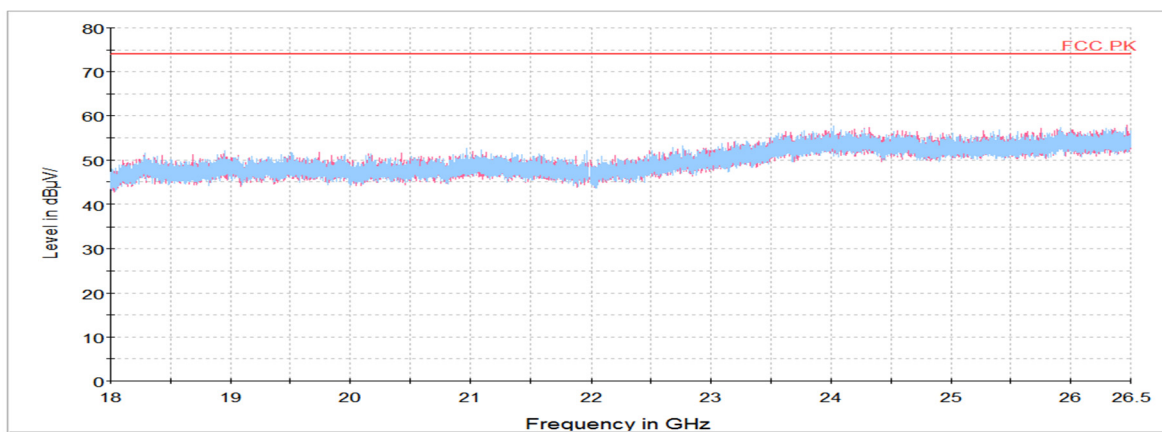
Average data**Horizontal/Vertical for Band-edge**

Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11g_2 437 MHz

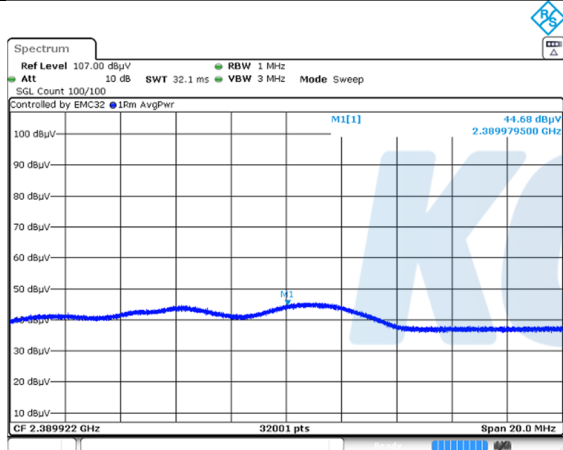
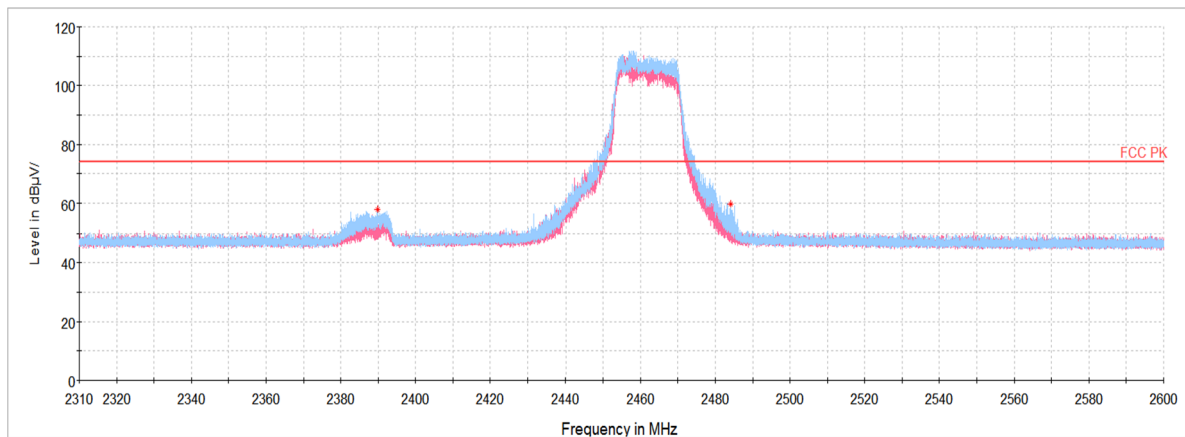
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
16 564.95	V	56.50	41.56	-45.72	-	52.34	74.00	21.66
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

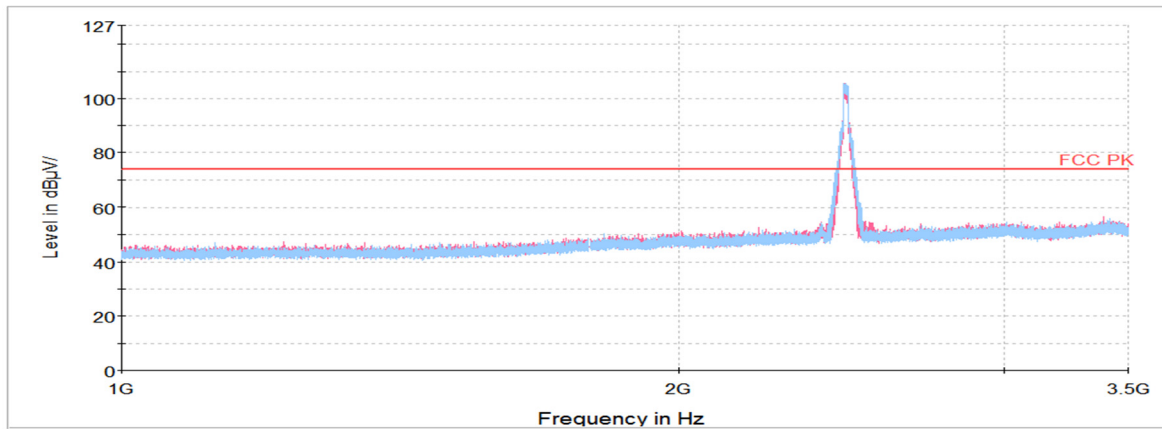
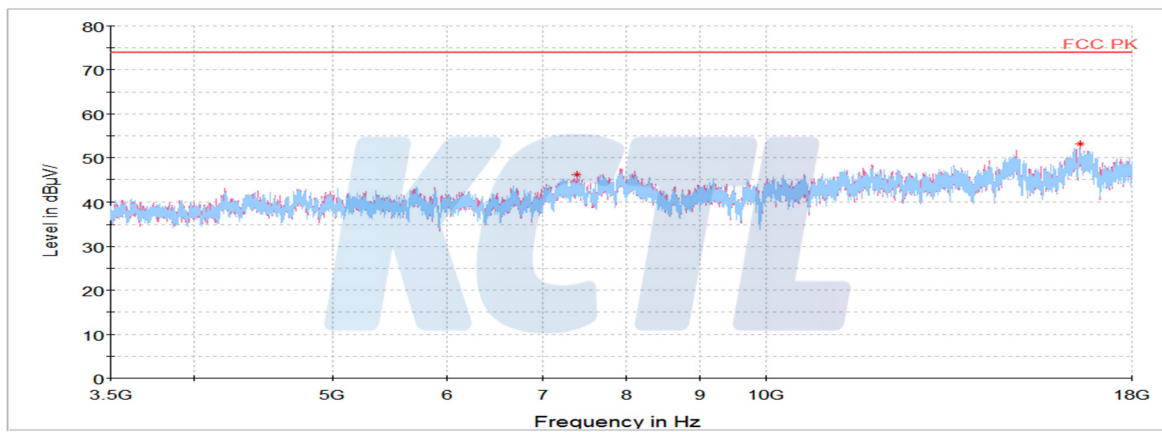
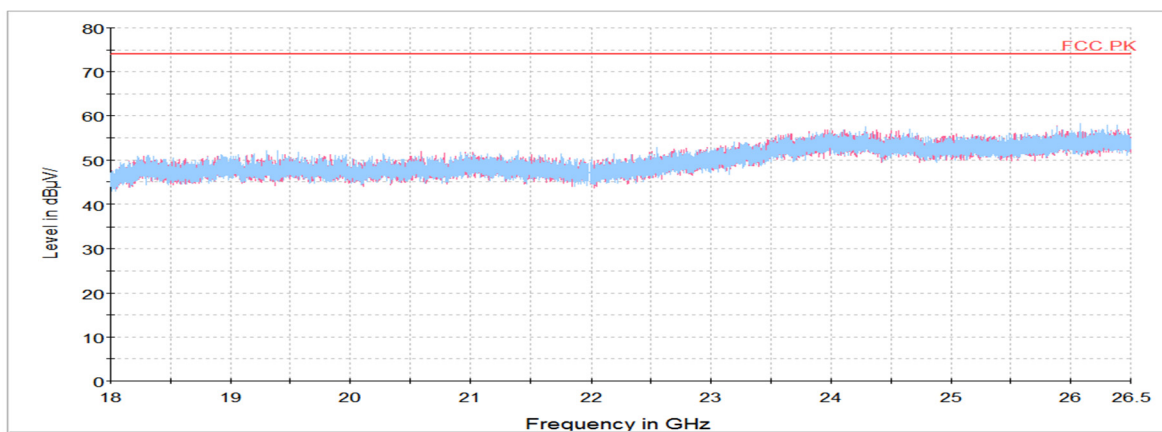
KCTL

Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11g_2 462 MHz

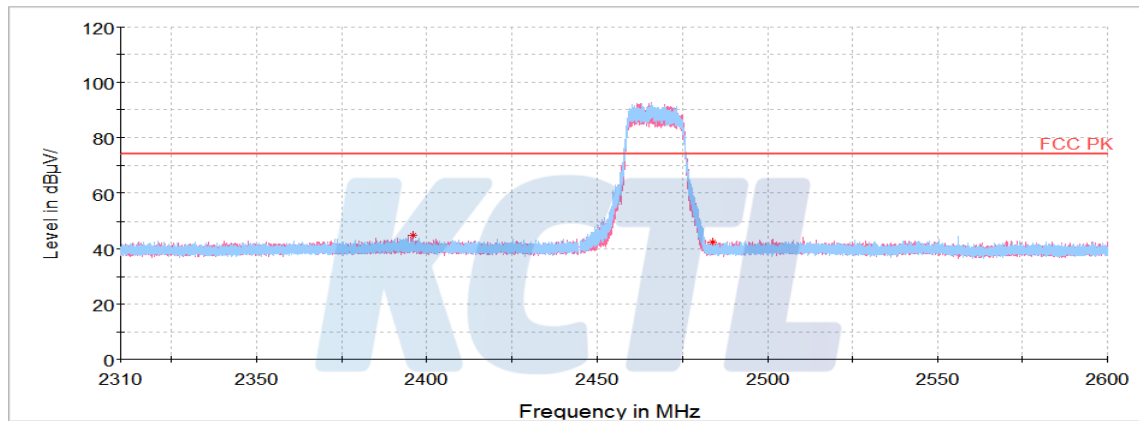
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
2 389.92 ¹⁾	H	54.87	31.88	-29.04	-	57.71	74.00	16.29
2 483.54 ¹⁾	H	56.75	32.07	-29.21	-	59.61	74.00	14.39
7 403.22 ¹⁾	V	63.07	35.40	-52.34	-	46.13	74.00	27.87
16 557.25	V	57.29	41.56	-45.70	-	53.15	74.00	20.85
Average Data								
2 389.92 ¹⁾	H	44.68	31.88	-29.04	-	47.52	54.00	6.48
2 483.54 ¹⁾	H	46.32	32.07	-29.21	-	49.18	54.00	4.82

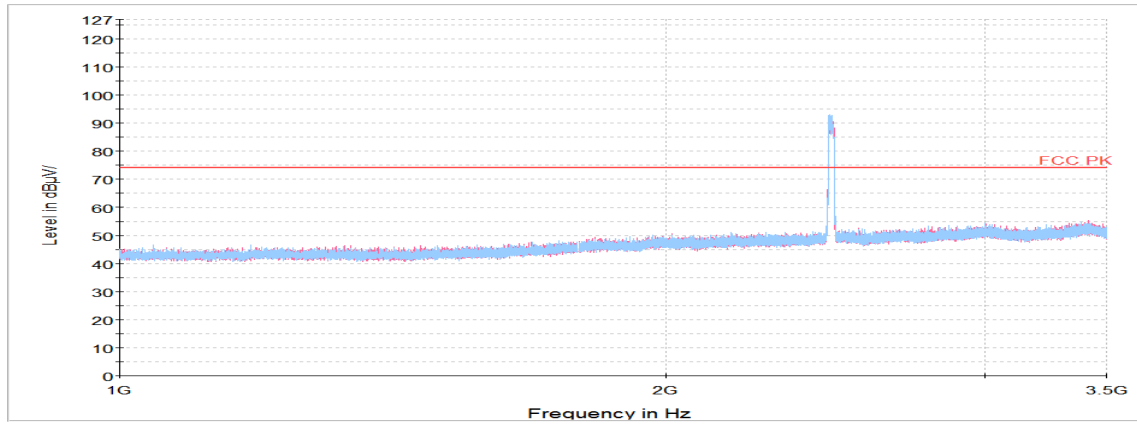
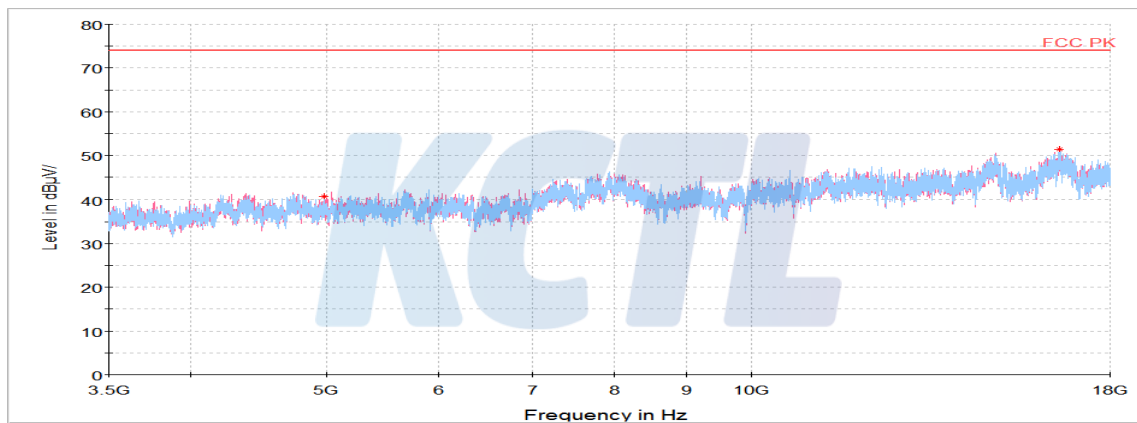
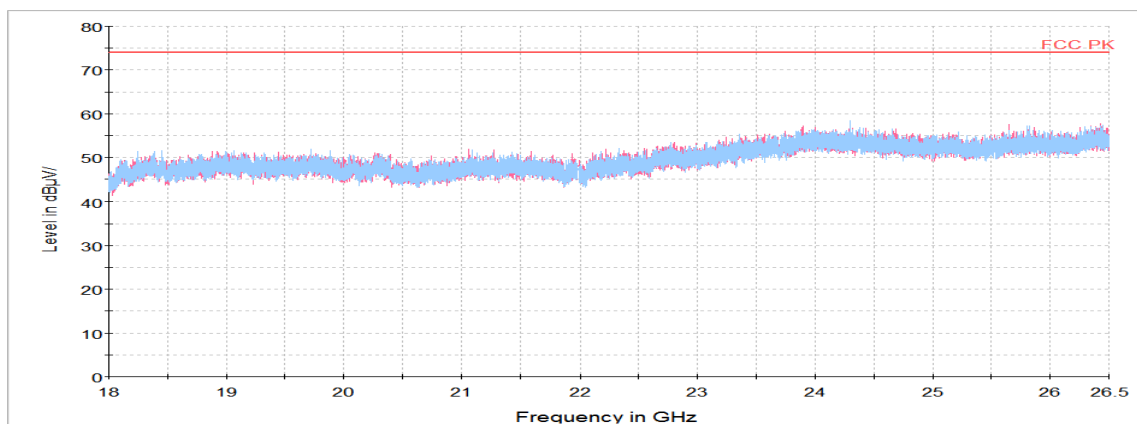
Average data**Horizontal/Vertical for Band-edge**

Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11g_2 467 MHz

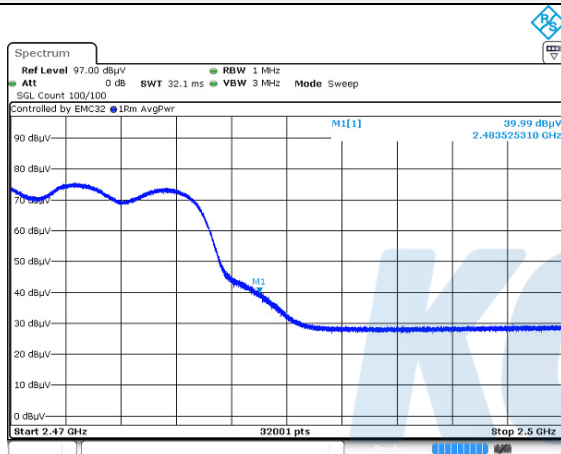
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
2 396.03	H	41.99	31.89	-29.01	-	44.87	74.00	29.13
2 483.92 ¹⁾	H	39.65	32.07	-29.21	-	42.51	74.00	31.49
4 981.27 ¹⁾	V	60.90	33.99	-54.28	-	40.61	74.00	33.39
16 557.70	H	55.45	41.56	-45.70	-	51.31	74.00	22.69
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

Horizontal/Vertical for Band-edge

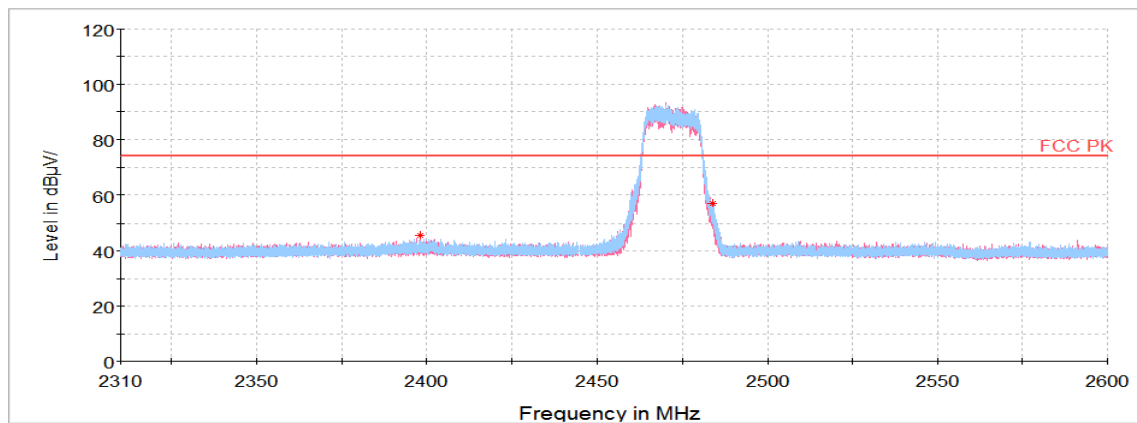
Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

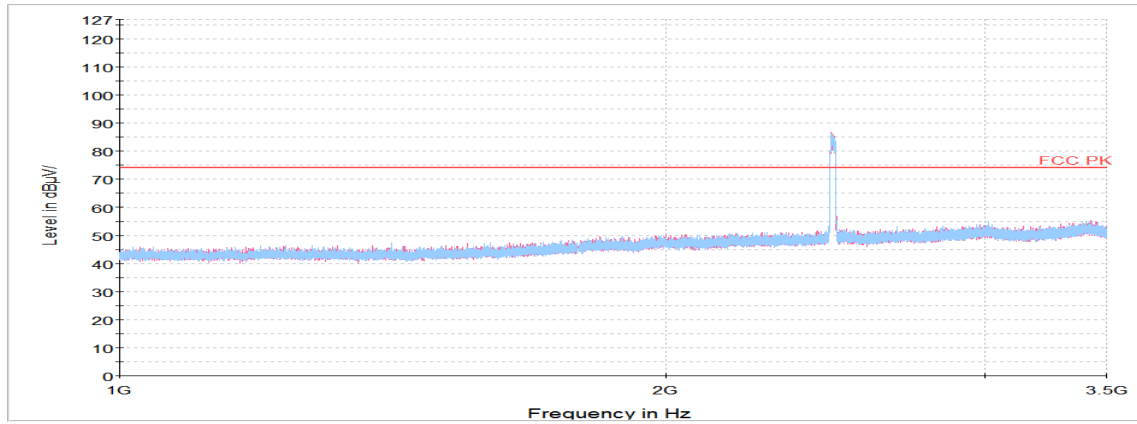
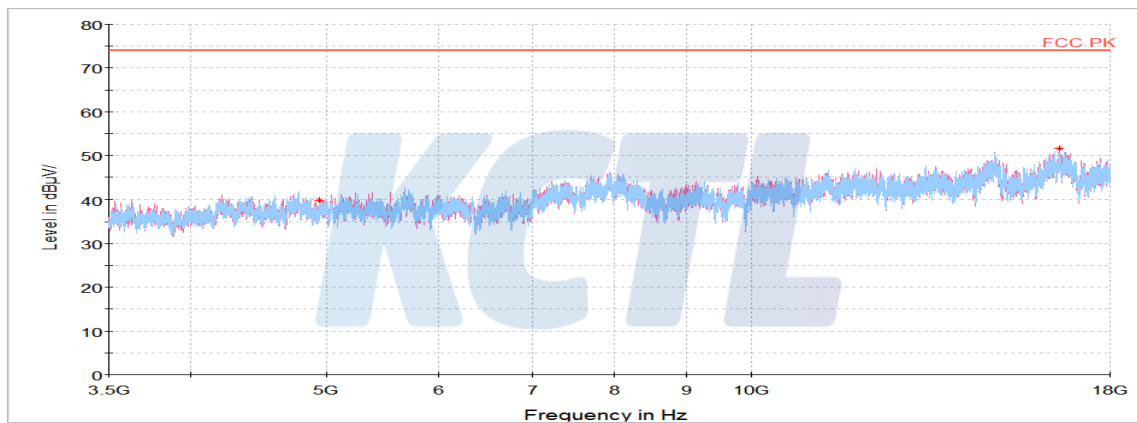
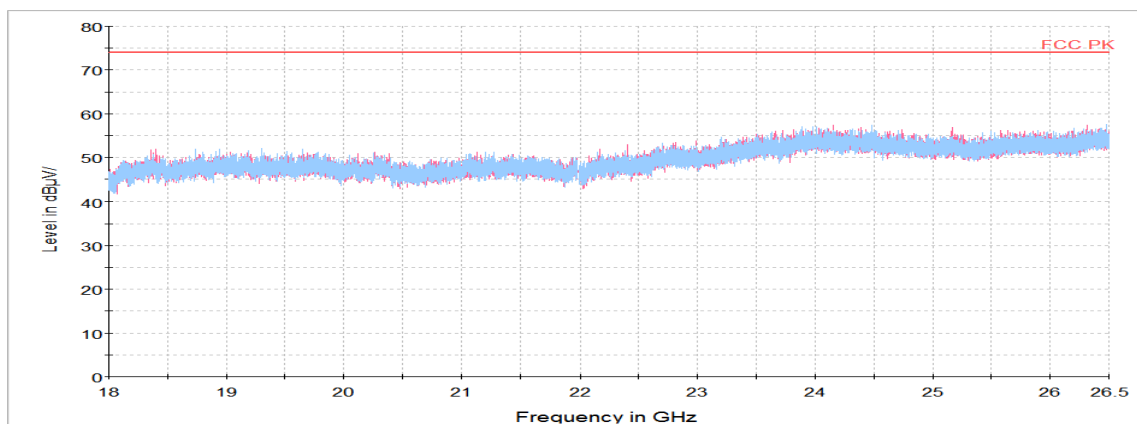
802.11g_2 472 MHz

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								
2 483.53 ¹⁾	H	49.54	32.07	-29.21	-	52.40	74.00	21.60
4 944.11 ¹⁾	V	60.79	33.98	-54.95	-	39.82	74.00	34.18
16 555.89	V	55.68	41.56	-45.69	-	51.55	74.00	22.45
Average Data								
2 483.53 ¹⁾	H	39.99	32.07	-29.21	-	42.85	54.00	11.15

Average data

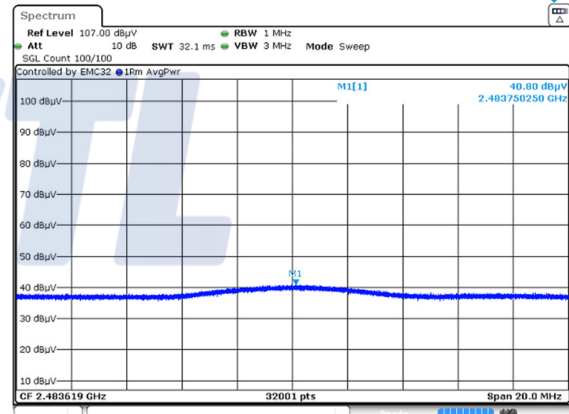
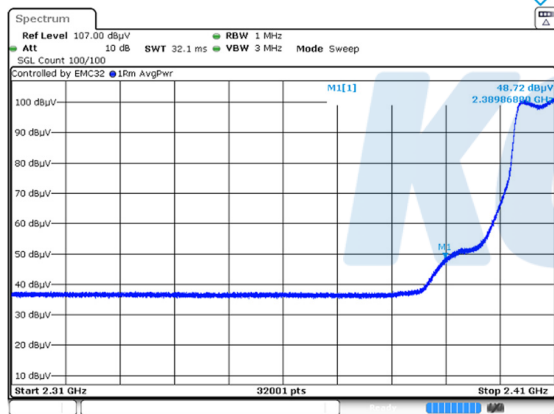
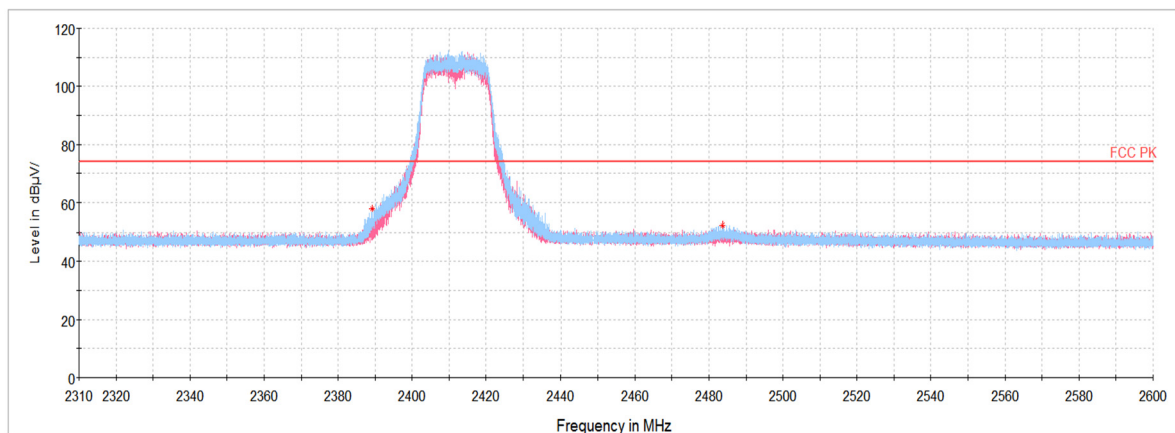
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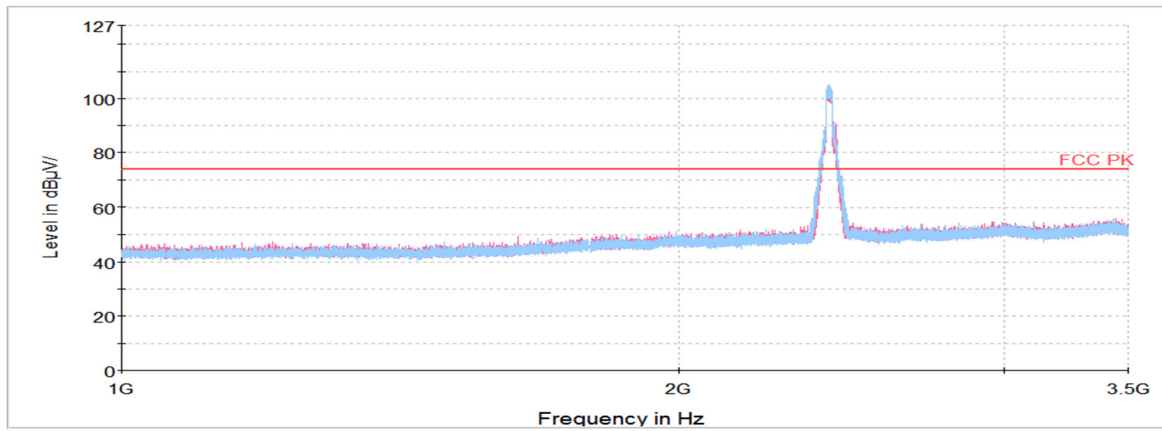
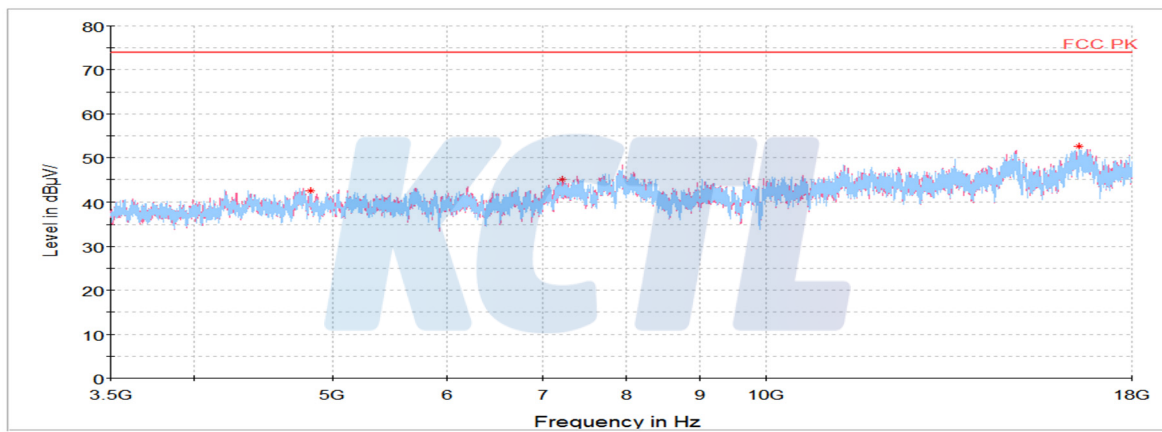
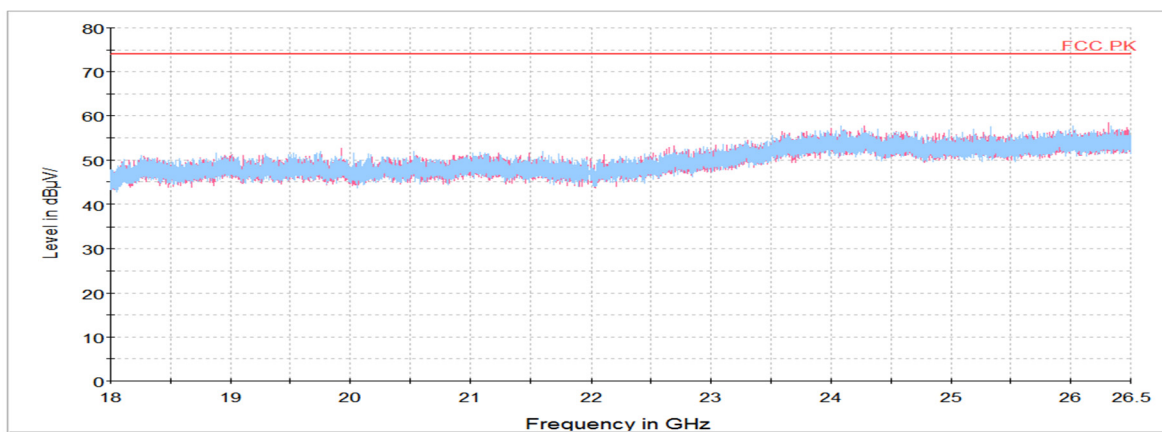
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 3.5 GHz**Horizontal/Vertical for 3.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 26.5 GHz**

802.11n HT20_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								
2 389.87 ¹⁾	H	54.93	31.88	-29.04	-	57.77	74.00	16.23
2 483.62 ¹⁾	H	49.61	32.07	-29.21	-	52.47	74.00	21.53
4 822.67 ¹⁾	H	62.11	33.93	-53.54	-	42.50	74.00	31.50
7 234.20	V	62.69	35.40	-52.98	-	45.11	74.00	28.89
16 552.72	H	56.78	41.55	-45.68	-	52.65	74.00	21.35
Average Data								
2 389.87 ¹⁾	H	48.72	31.88	-29.04	-	51.56	54.00	2.44
2 483.62 ¹⁾	H	40.80	32.07	-29.21	-	43.66	54.00	10.34

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**

KCTL KCTL Inc. 65, Sinwon-ro, Yeongtong-gu, Suwon-si, Gyeonggi-do, 16677, Korea TEL: 82-31-285-0894 FAX: 82-505-299-8311 www.kctl.co.kr	Report No.: KR20-SRF0151-A Page (115) of (160)	
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802.11n HT20_2 437 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								
7 932.92	H	63.47	35.75	-50.19	-	49.03	74.00	24.97
16 572.20	H	57.33	41.57	-45.75	-	53.15	74.00	20.85
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

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