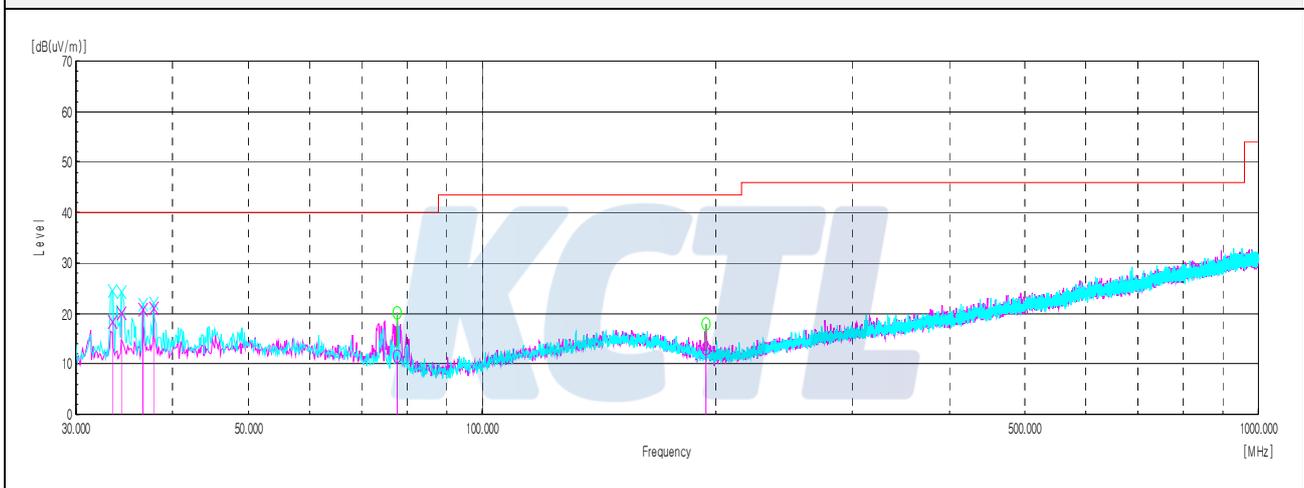


**Test results (Below 1 000 MHz) – Worst case: MIMO\_802.11b mode / 2 437 MHz**

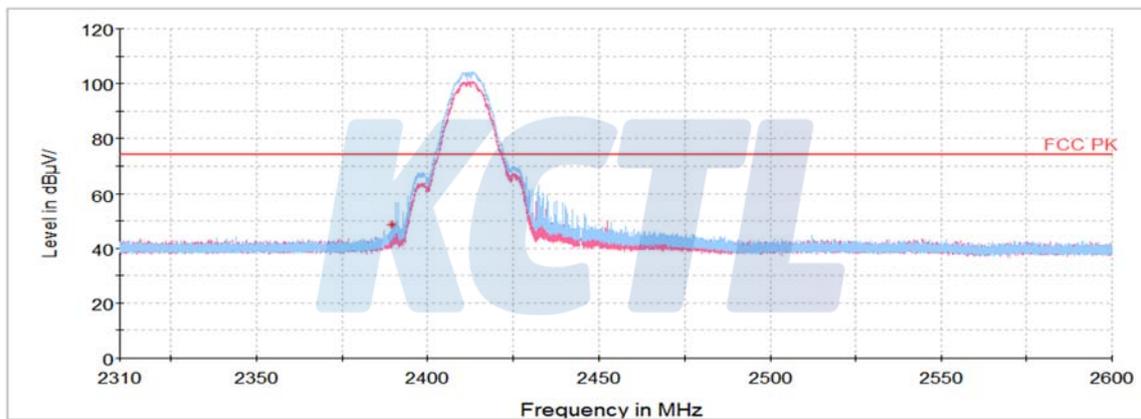
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Quasi peak data</b>								
33.40	V	31.50	31.5	17.21	-30.55	18.16	40.00	21.84
34.37	V	33.10	33.1	17.45	-30.52	20.03	40.00	19.97
36.55	V	33.70	33.7	17.57	-30.44	20.83	40.00	19.17
37.76 <sup>1)</sup>	V	33.90	33.9	17.54	-30.40	21.04	40.00	18.96
77.77	H	26.50	26.5	14.59	-29.58	11.51	40.00	28.49
194.54	H	25.40	25.4	15.96	-27.86	13.50	43.50	30.00

**Horizontal/Vertical**

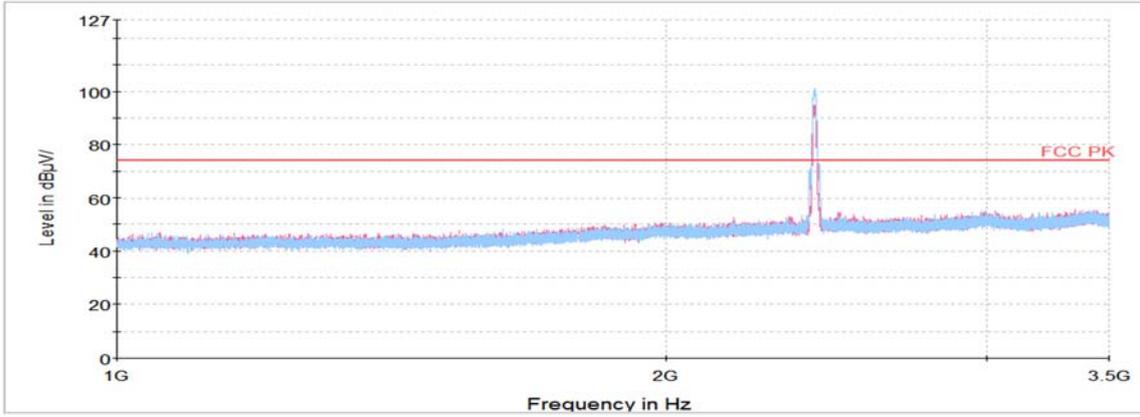


**Test results (Above 1 000 MHz)****SISO ANT 1****802.11b\_2 412 MHz**

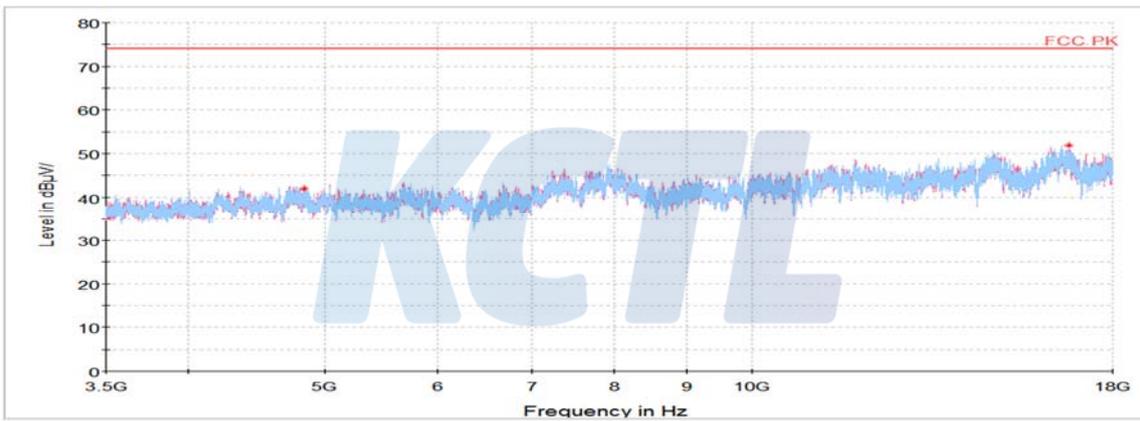
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu$ V))	(dB)	(dB)	(dB)	(dB( $\mu$ V/m))	(dB( $\mu$ V/m))	(dB)
<b>Peak data</b>								
2 389.77 <sup>1)</sup>	H	45.89	31.88	-29.04	-	48.73	74.00	25.27
4 839.89 <sup>1)</sup>	V	62.07	33.94	-54.03	-	41.98	74.00	32.02
16 757.53	H	56.41	41.76	-46.38	-	51.79	74.00	22.21
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

**Horizontal/Vertical for Band-edge**

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



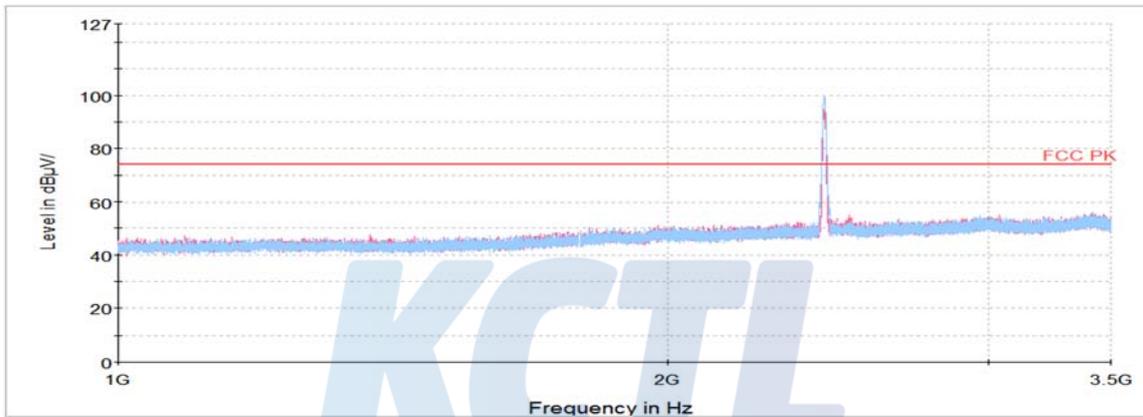
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



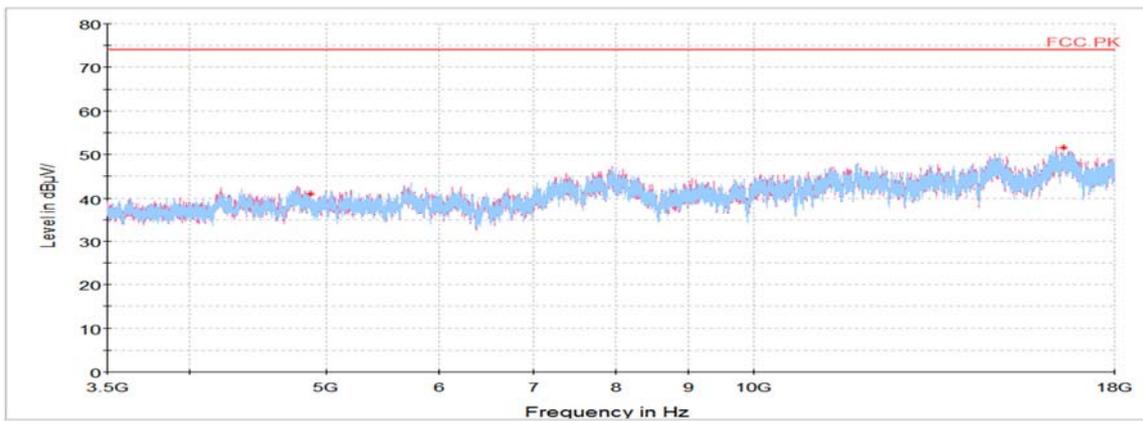
**802.11b\_2 437 MHz**

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)
<b>Peak data</b>								
4 868.89 <sup>1)</sup>	V	61.85	33.95	-54.85	-	40.95	74.00	33.05
16 576.28	H	55.72	41.58	-45.76	-	51.54	74.00	22.46
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



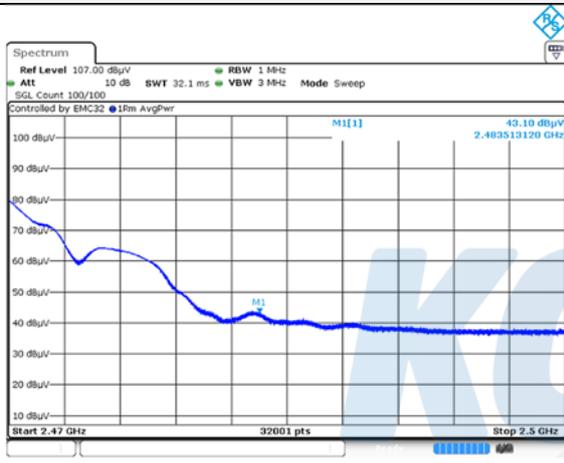
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11b\_2 462 MHz**

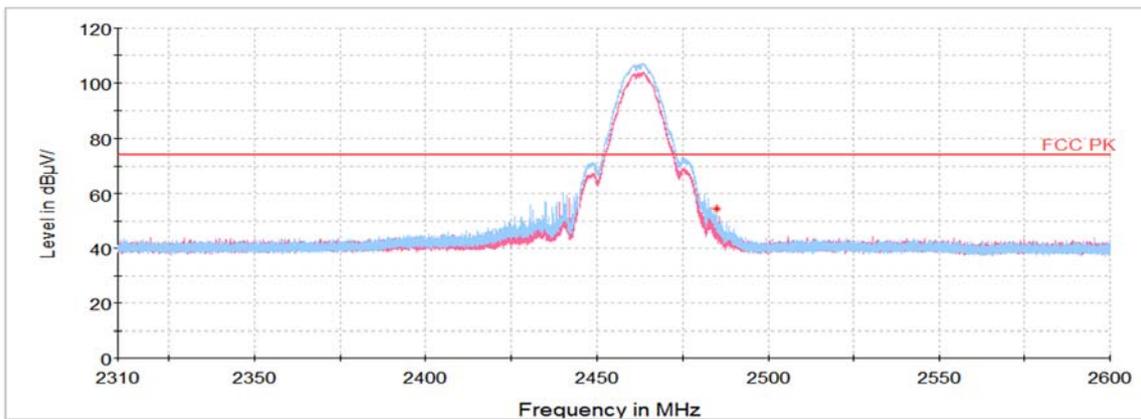
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.51 <sup>1)</sup>	H	51.60	32.07	-29.21	-	54.46	74.00	19.54
4 945.47 <sup>1)</sup>	V	61.85	33.98	-54.92	-	40.91	74.00	33.09
16 542.30	H	55.51	41.54	-45.64	-	51.41	74.00	22.59
<b>Average Data</b>								
2 483.51 <sup>1)</sup>	H	43.10	32.07	-29.21	-	45.96	54.00	8.04

**Average data**

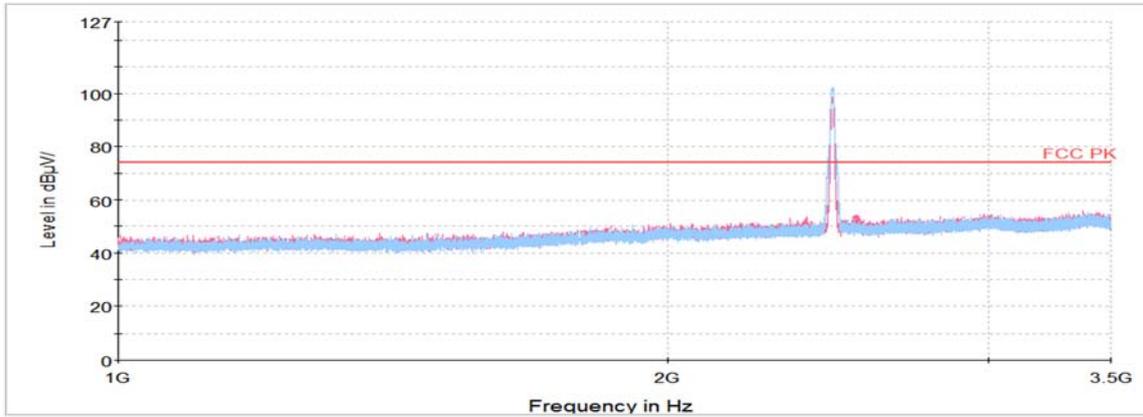


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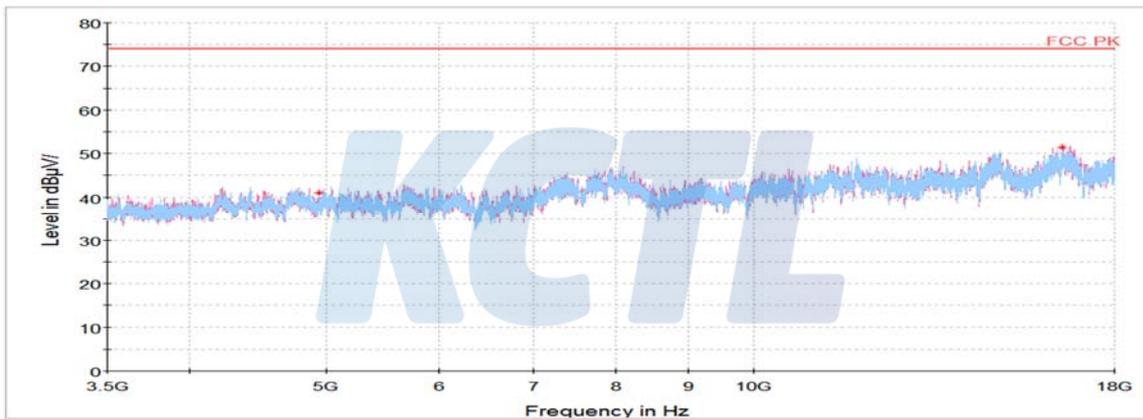
**Horizontal/Vertical for Band-edge**



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



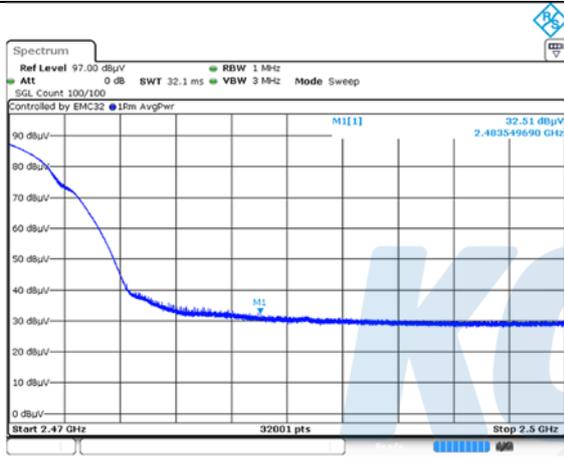
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11b\_2 467 MHz**

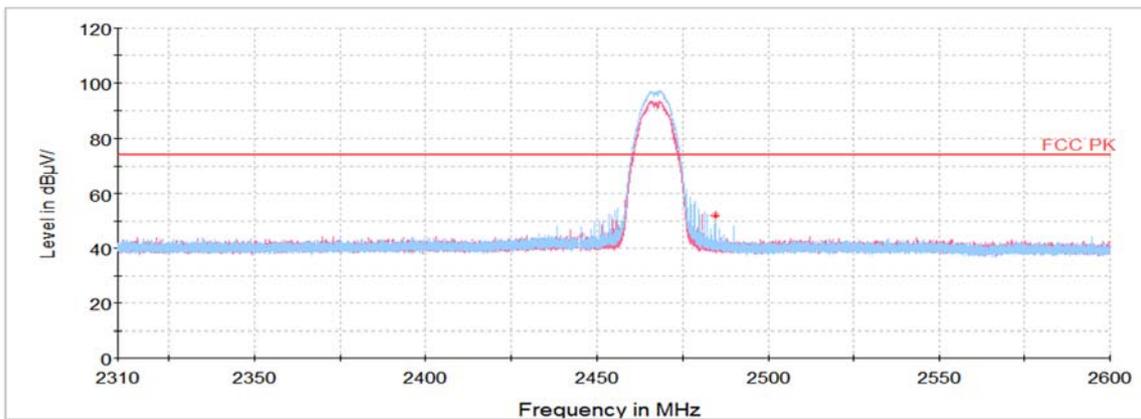
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.55 <sup>1)</sup>	H	48.96	32.07	-29.21	-	51.82	74.00	22.18
4 967.67 <sup>1)</sup>	V	61.68	33.99	-54.53	-	41.14	74.00	32.86
14 932.80	H	57.00	40.12	-46.19	-	50.93	74.00	23.07
<b>Average Data</b>								
2 483.55 <sup>1)</sup>	H	32.51	32.07	-29.21	-	35.37	54.00	18.63

**Average data**

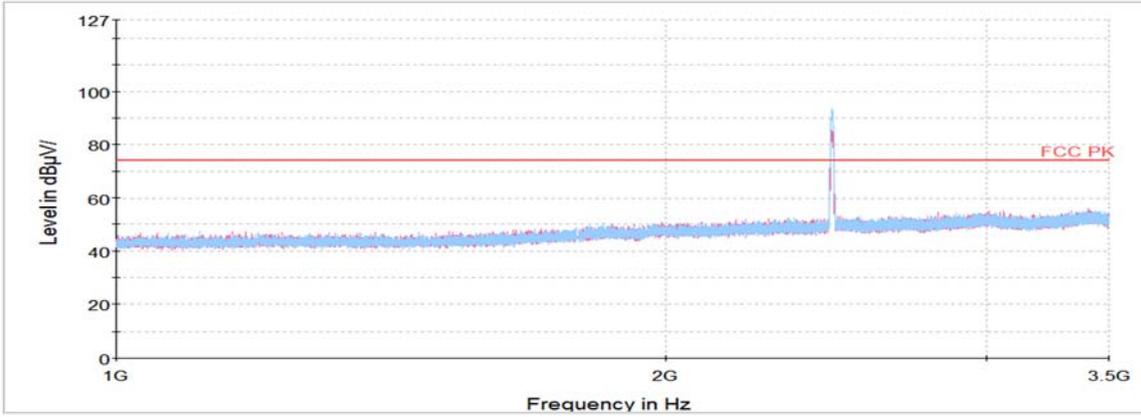


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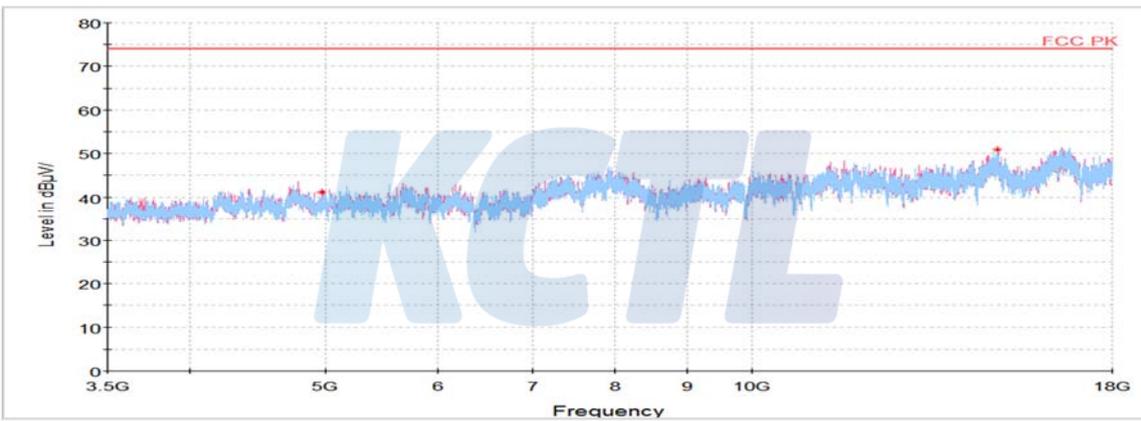
**Horizontal/Vertical for Band-edge**



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

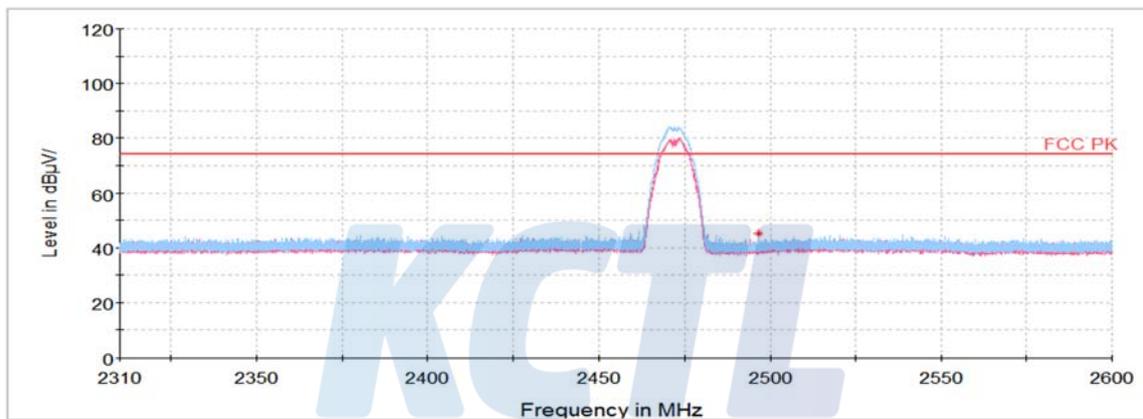


**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**

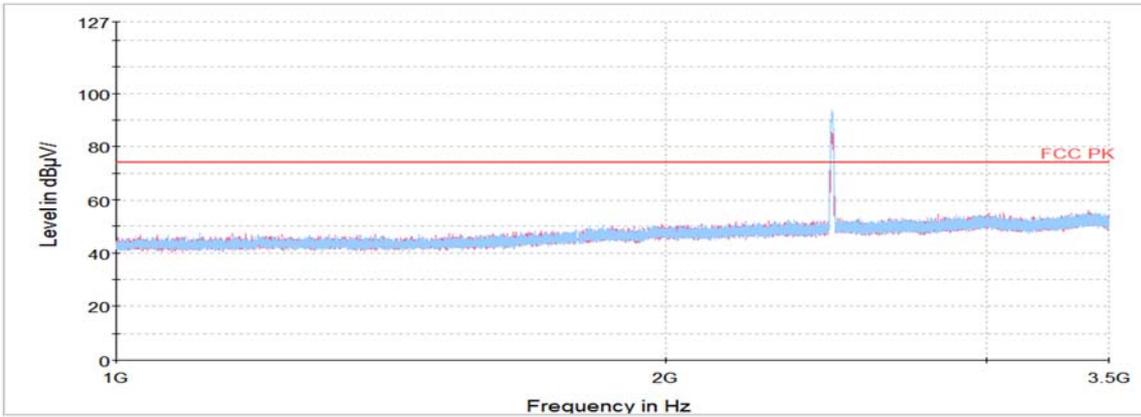


**802.11b\_2 472 MHz**

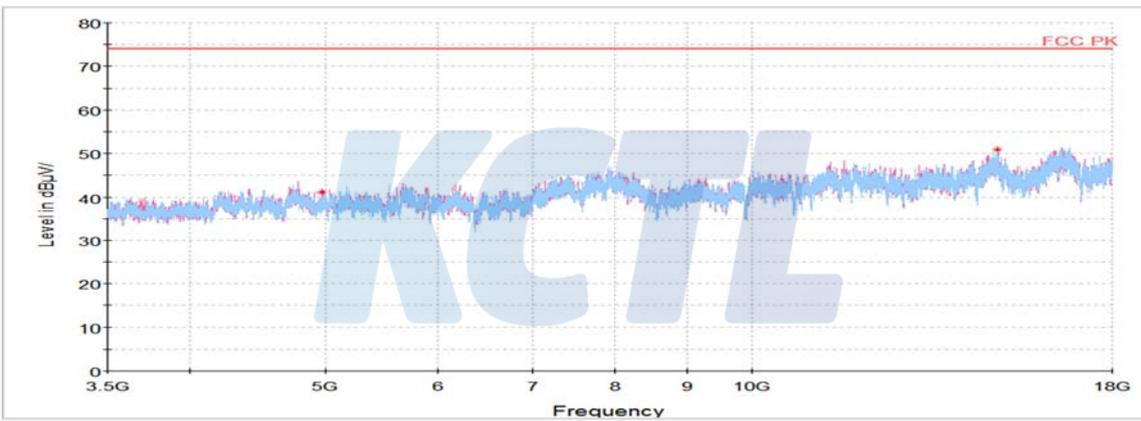
Frequency (MHz)	Pol. (V/H)	Reading (dB( $\mu$ V))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB( $\mu$ V/m))	Limit (dB( $\mu$ V/m))	Margin (dB)
<b>Peak data</b>								
2 496.69 <sup>1)</sup>	H	42.13	32.09	-29.25	-	44.97	74.00	29.03
4 979.00 <sup>1)</sup>	V	62.45	33.99	-54.32	-	42.12	74.00	31.88
16 561.33	V	56.08	41.56	-45.71	-	51.93	74.00	22.07
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

**Horizontal/Vertical for Band-edge**

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



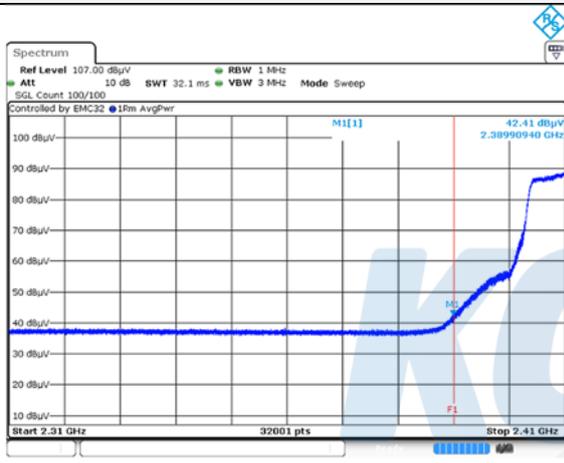
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 412 MHz**

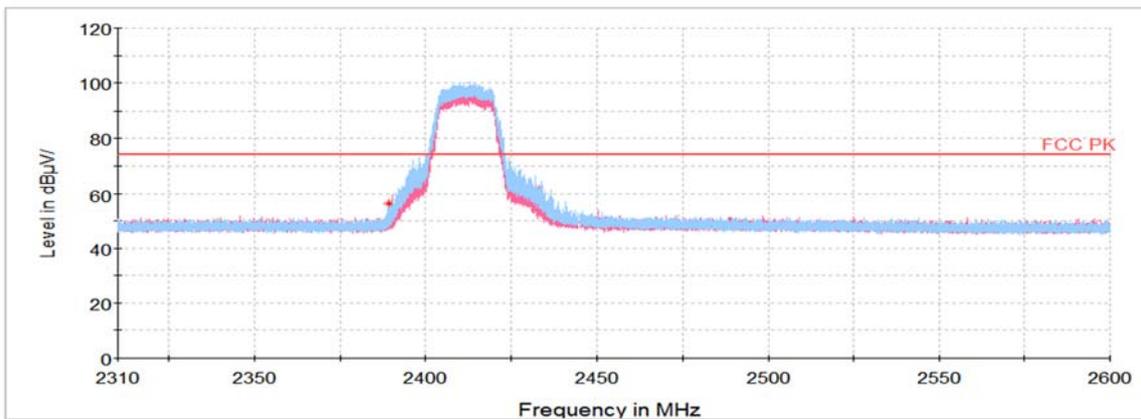
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu$ V))	(dB)	(dB)	(dB)	(dB( $\mu$ V/m))	(dB( $\mu$ V/m))	(dB)
<b>Peak data</b>								
2 389.91 <sup>1)</sup>	H	53.35	31.88	-29.04	-	56.19	74.00	17.81
4 824.94 <sup>1)</sup>	H	60.82	33.93	-53.61	-	41.14	74.00	32.86
7 235.56	V	61.74	35.40	-52.97	-	44.17	74.00	29.83
<b>Average Data</b>								
2 389.91 <sup>1)</sup>	H	42.41	31.88	-29.04	0.43	45.68	54.00	8.32

**Average data**

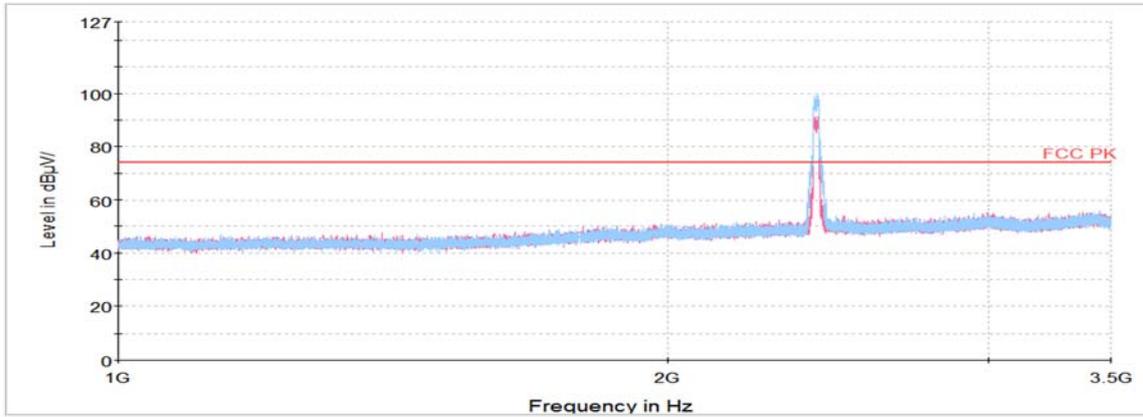


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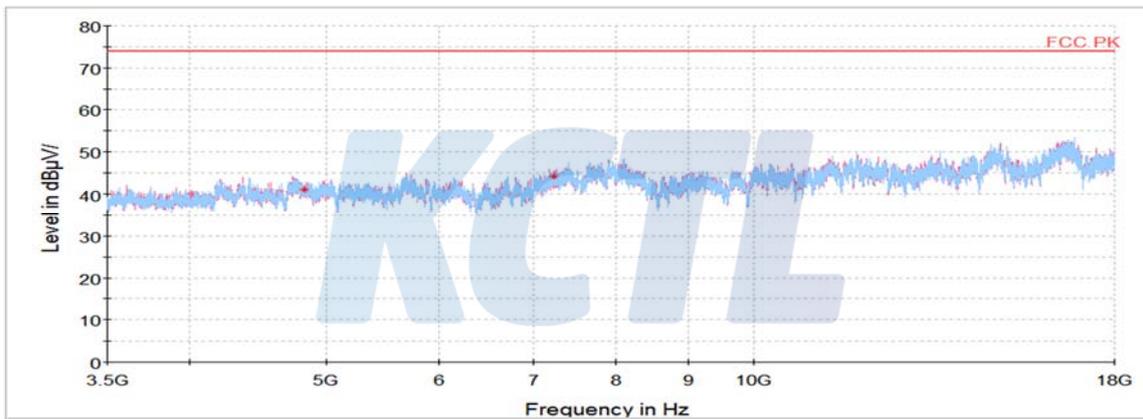
**Horizontal/Vertical for Band-edge**



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



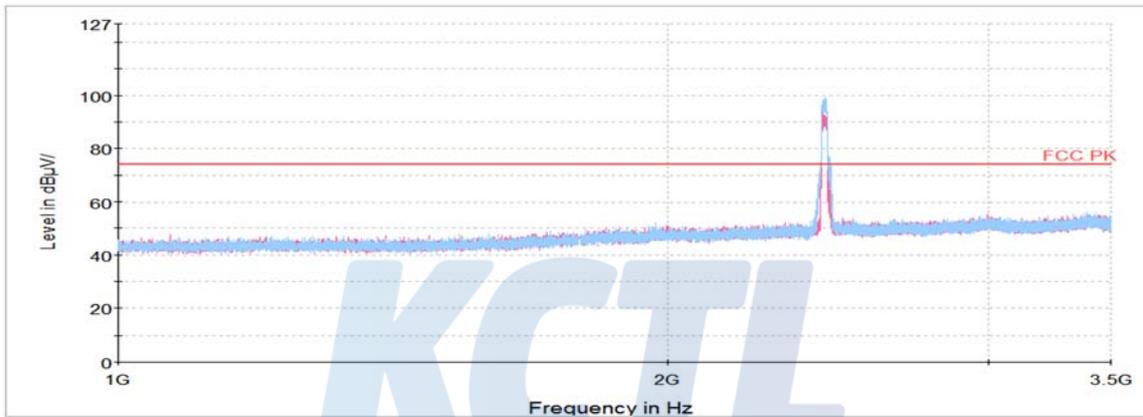
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



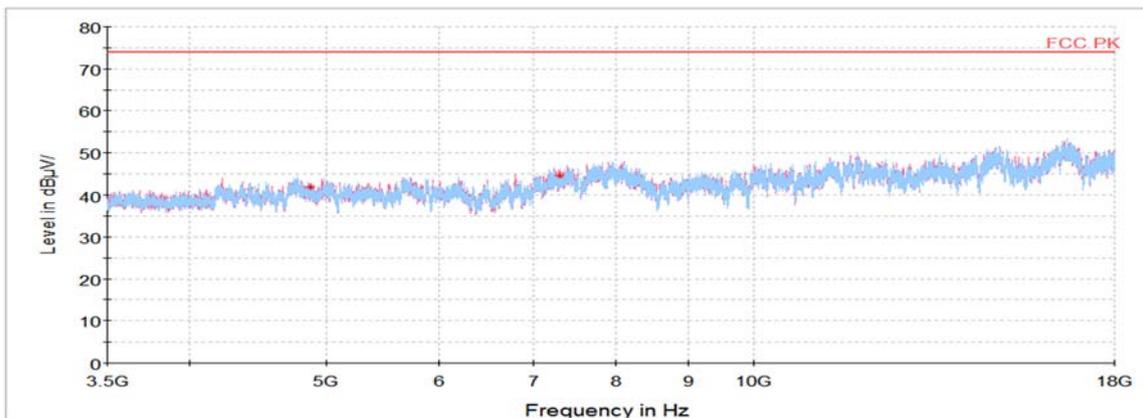
**802.11g\_2 437 MHz**

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)
<b>Peak data</b>								
4 874.33 <sup>1)</sup>	H	62.91	33.95	-55.01	-	41.85	74.00	32.15
7 312.59 <sup>1)</sup>	V	61.93	35.40	-52.68	-	44.65	74.00	29.35
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



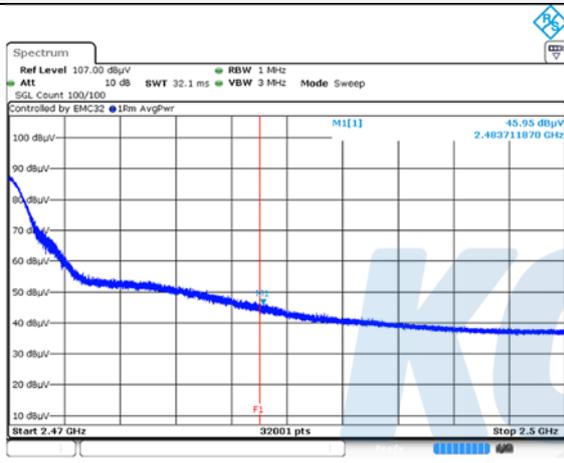
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 462 MHz**

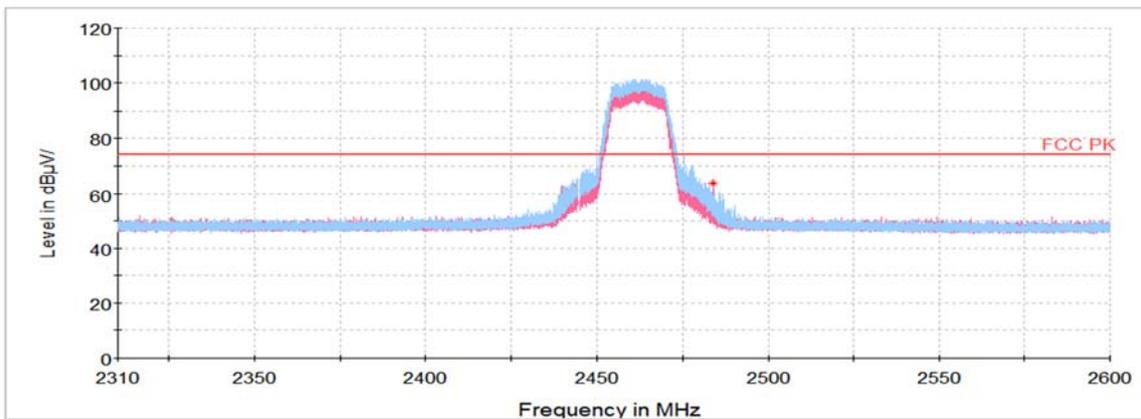
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.71 <sup>1)</sup>	V	60.91	32.07	-29.21	-	63.77	74.00	10.23
4 925.53 <sup>1)</sup>	V	62.40	33.97	-55.28	-	41.09	74.00	32.91
7 386.45	V	62.16	35.40	-52.41	-	45.15	74.00	28.85
<b>Average Data</b>								
2 483.71 <sup>1)</sup>	H	45.95	32.07	-29.21	0.43	49.24	54.00	4.76

**Average data**

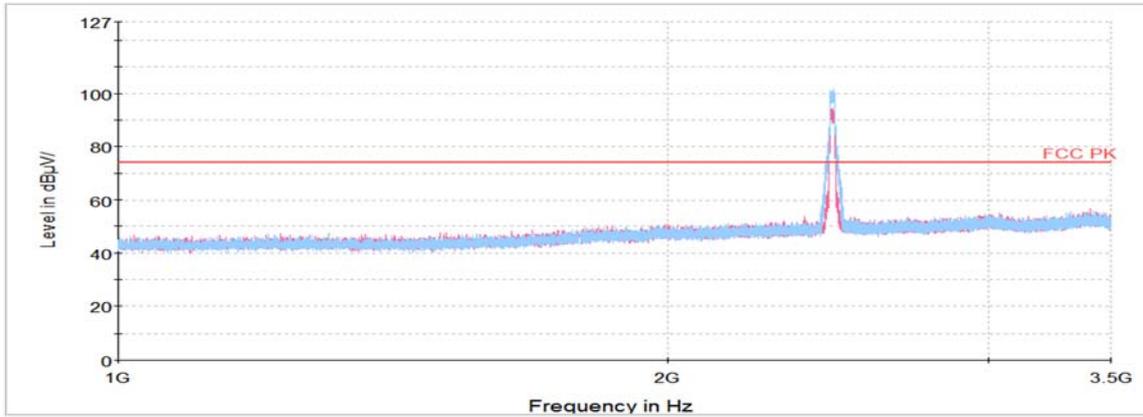


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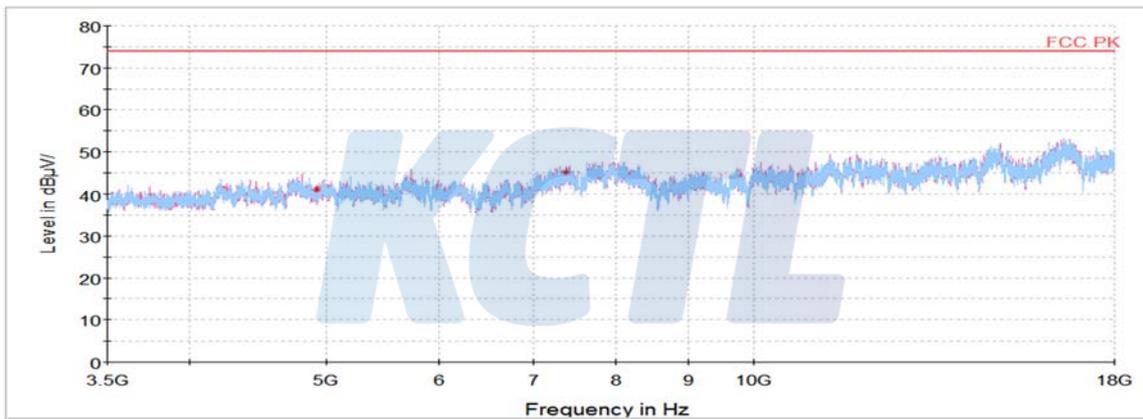
**Horizontal/Vertical for Band-edge**



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



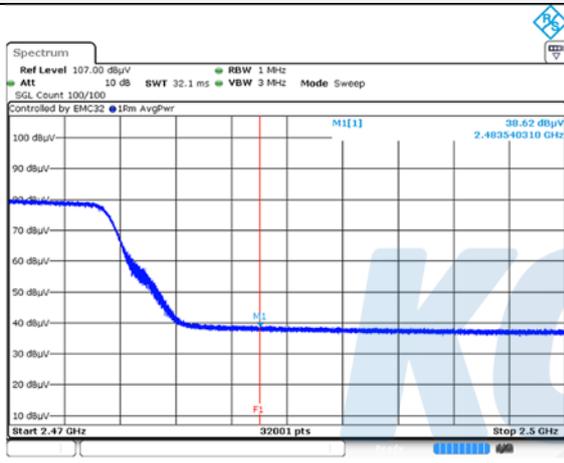
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 467 MHz**

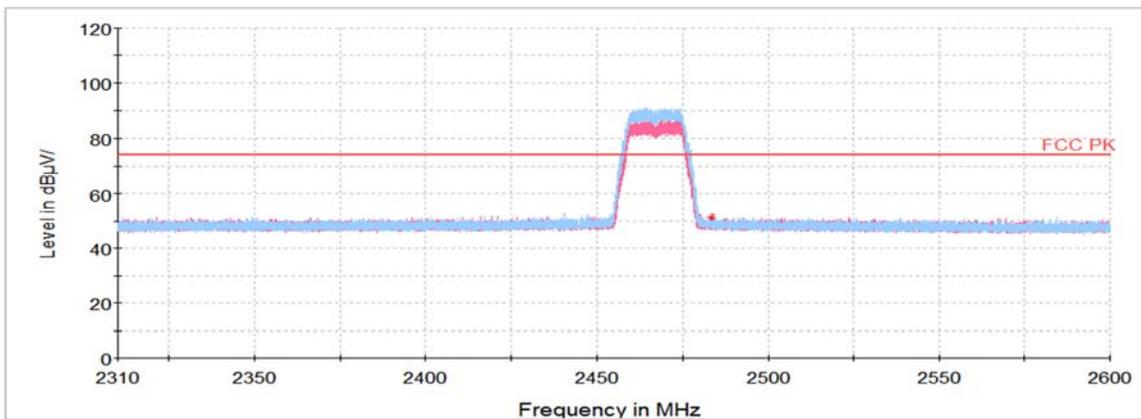
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.54 <sup>1)</sup>	H	48.28	32.07	-29.21	-	51.14	74.00	22.86
4 934.14 <sup>1)</sup>	H	61.79	33.97	-55.13	-	40.63	74.00	33.37
7 401.86 <sup>1)</sup>	H	62.64	35.40	-52.35	-	45.69	74.00	28.31
<b>Average Data</b>								
2 483.54 <sup>1)</sup>	H	38.62	32.07	-29.21	0.43	41.91	54.00	12.09

**Average data**

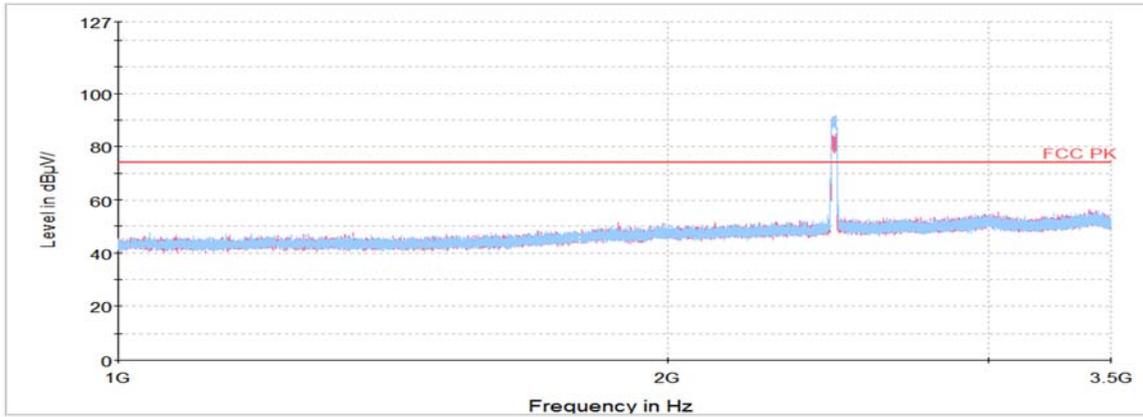


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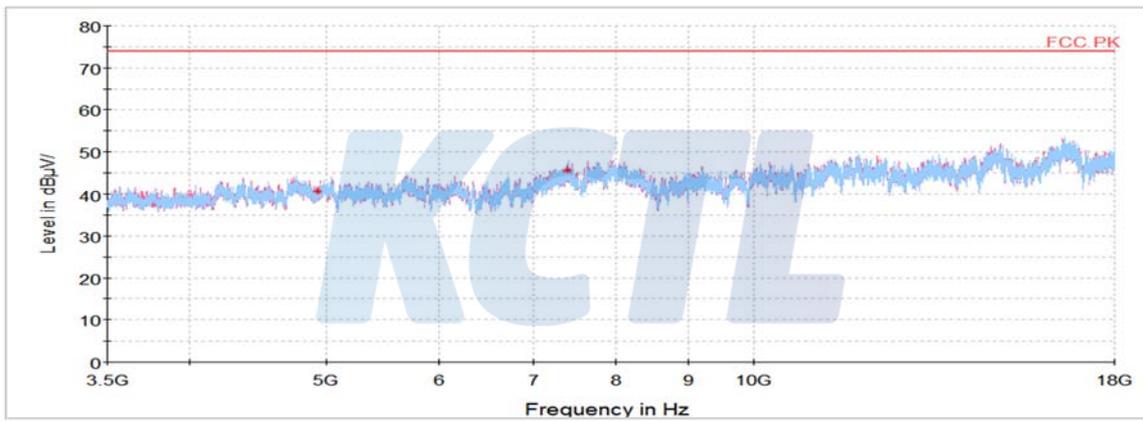
**Horizontal/Vertical for Band-edge**



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



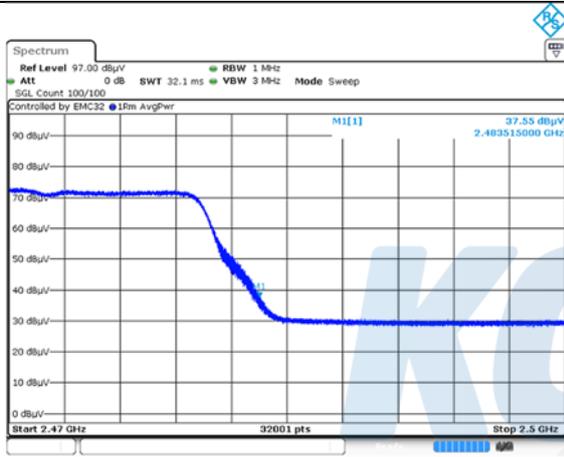
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 472 MHz**

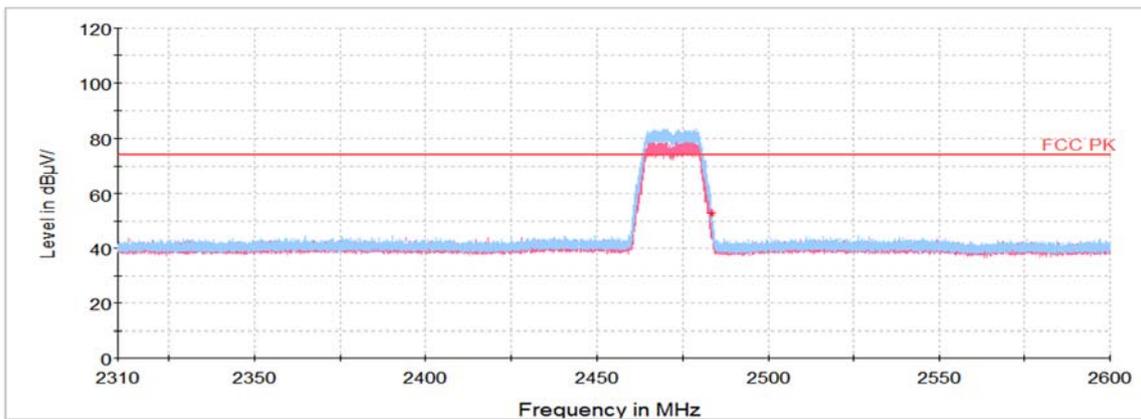
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.52 <sup>1)</sup>	H	49.94	32.07	-29.21	-	52.80	74.00	21.20
4 943.20 <sup>1)</sup>	V	63.01	33.98	-54.96	-	42.03	74.00	31.97
7 416.36 <sup>1)</sup>	H	62.53	35.40	-52.29	-	45.64	74.00	28.36
<b>Average Data</b>								
2 483.52 <sup>1)</sup>	H	37.55	32.07	-29.21	0.43	40.84	54.00	13.16

**Average data**

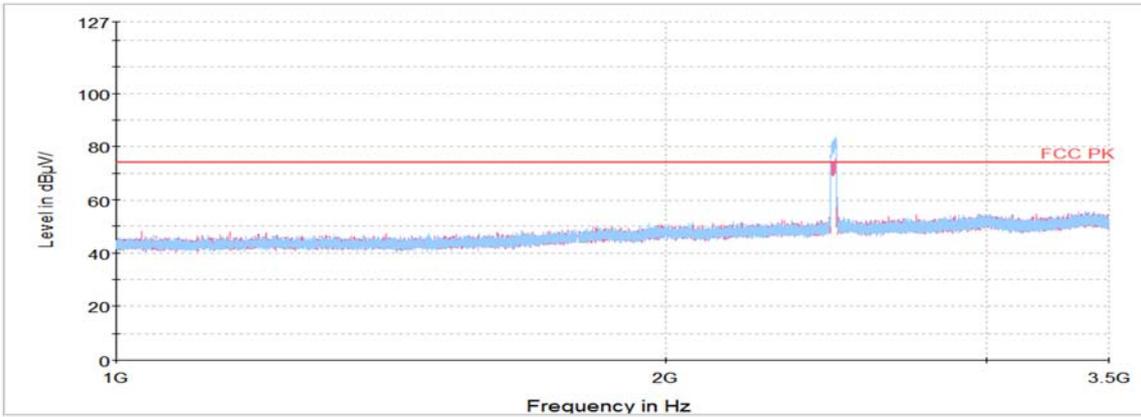


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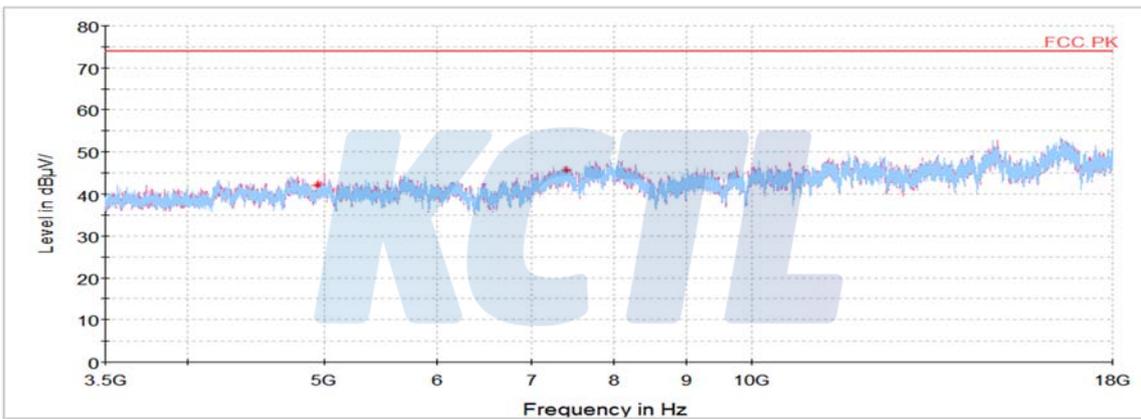
**Horizontal/Vertical for Band-edge**



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



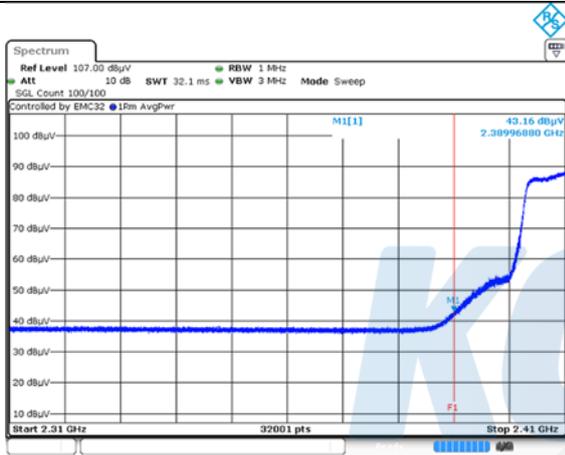
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 412 MHz**

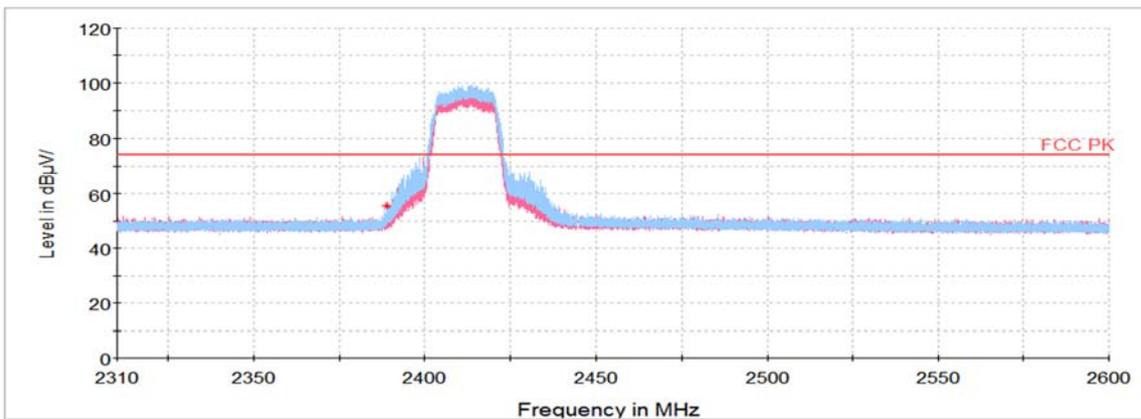
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 389.97 <sup>1)</sup>	H	52.49	31.88	-29.04	-	55.33	74.00	18.67
4 824.94 <sup>1)</sup>	V	61.88	33.93	-53.61	-	42.20	74.00	31.80
7 236.47	H	61.82	35.40	-52.97	-	44.25	74.00	29.75
<b>Average Data</b>								
2 389.97 <sup>1)</sup>	H	43.16	31.88	-29.04	0.38	46.38	54.00	7.62

**Average data**

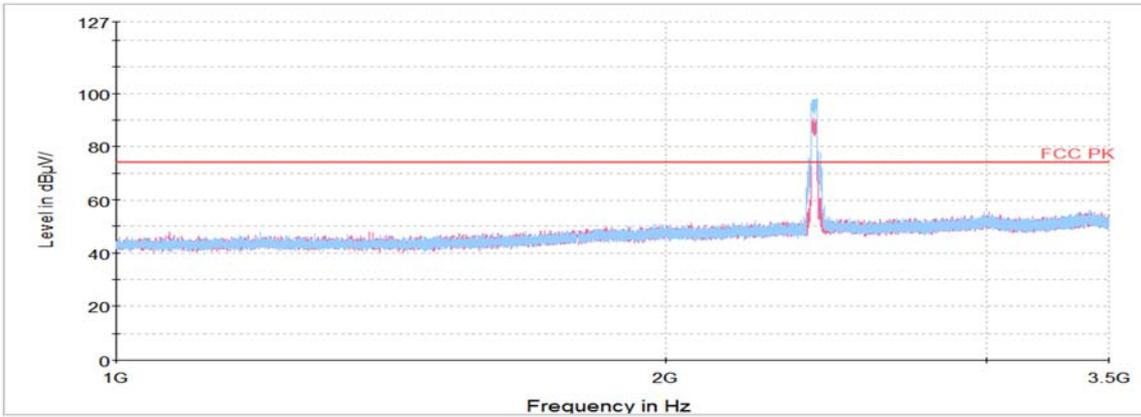


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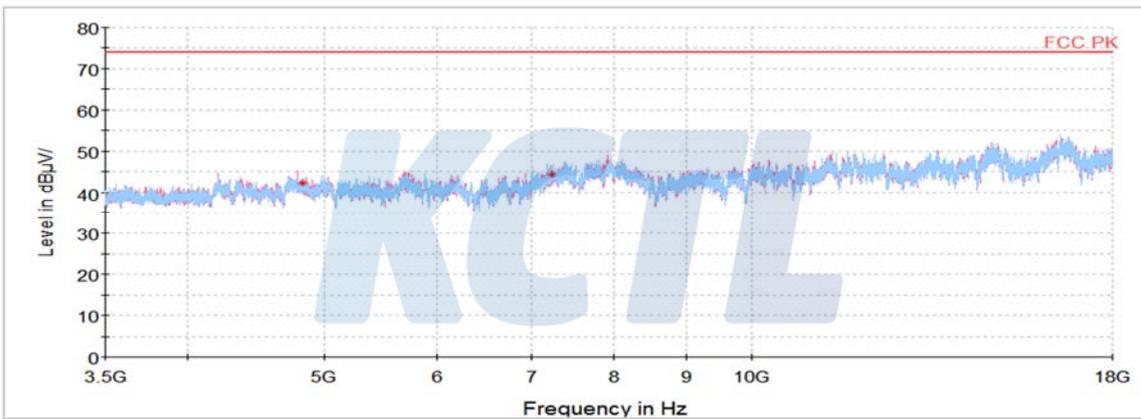
**Horizontal/Vertical for Band-edge**



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



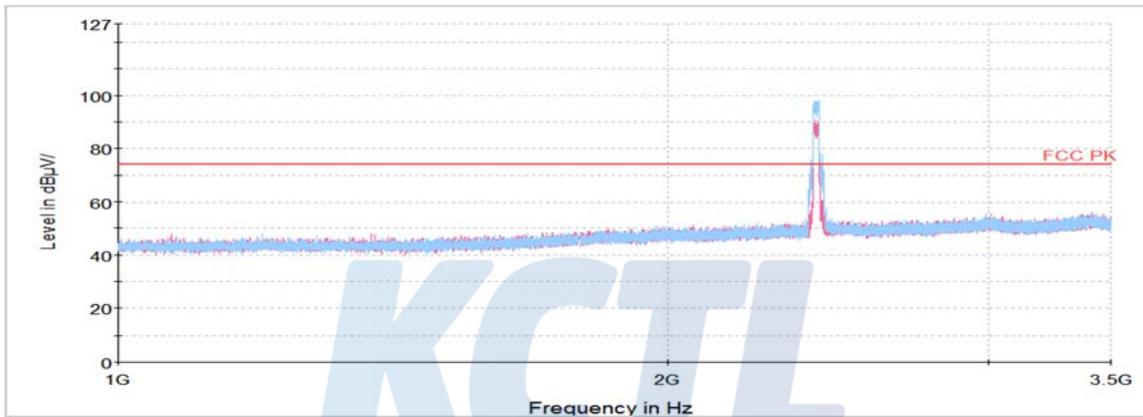
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



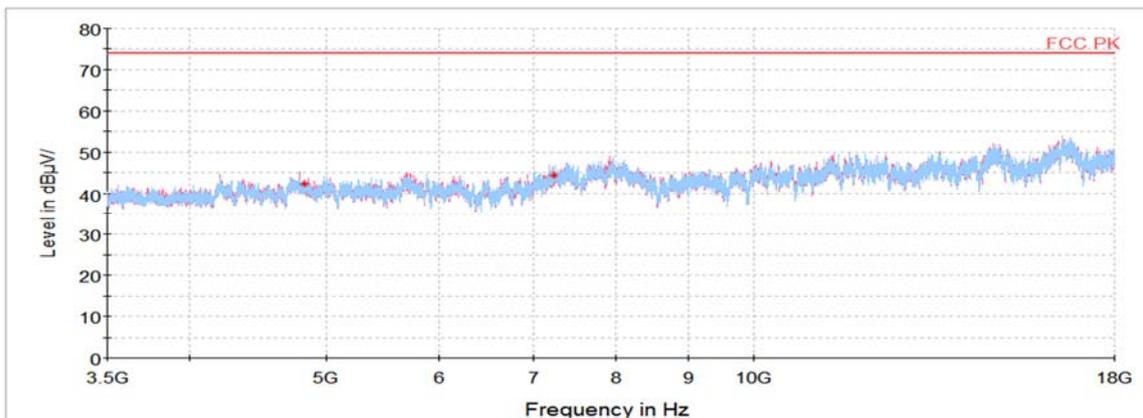
**802.11n HT20\_2 437 MHz**

Frequency (MHz)	Pol. (V/H)	Reading (dB(μV))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB(μV/m))	Limit (dB(μV/m))	Margin (dB)
<b>Peak data</b>								
4 873.88 <sup>1)</sup>	H	62.71	33.95	-54.99	-	41.67	74.00	32.33
7 311.23 <sup>1)</sup>	H	61.84	35.40	-52.69	-	44.55	74.00	29.45
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



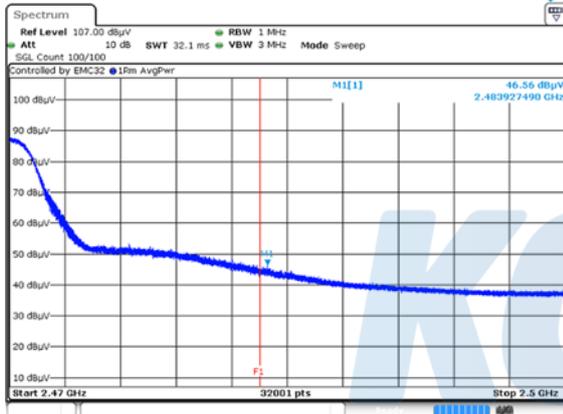
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 462 MHz**

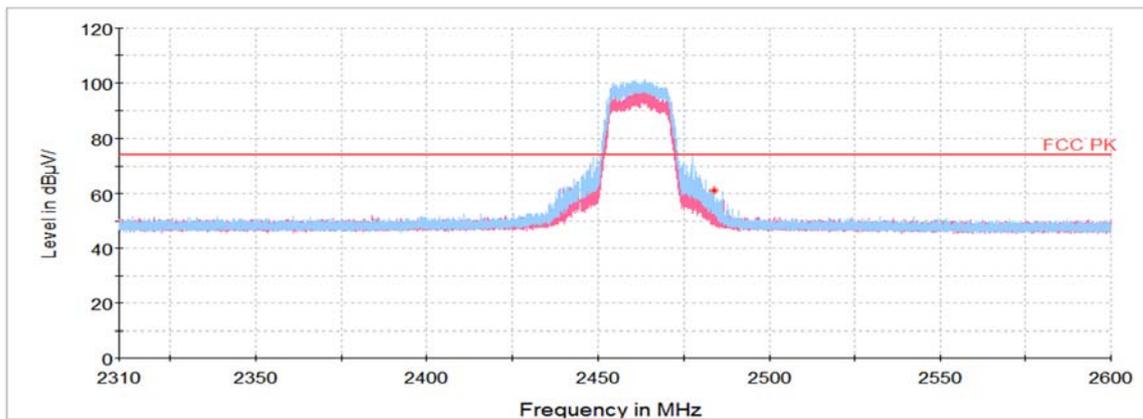
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.93 <sup>1)</sup>	H	58.17	32.07	-29.21	-	61.03	74.00	12.97
4 925.53 <sup>1)</sup>	V	62.00	33.97	-55.28	-	40.69	74.00	33.31
7 386.45 <sup>1)</sup>	V	61.80	35.40	-52.41	-	44.79	74.00	29.21
<b>Average Data</b>								
2 483.93 <sup>1)</sup>	H	46.56	32.07	-29.21	0.38	49.80	54.00	4.20

**Average data**

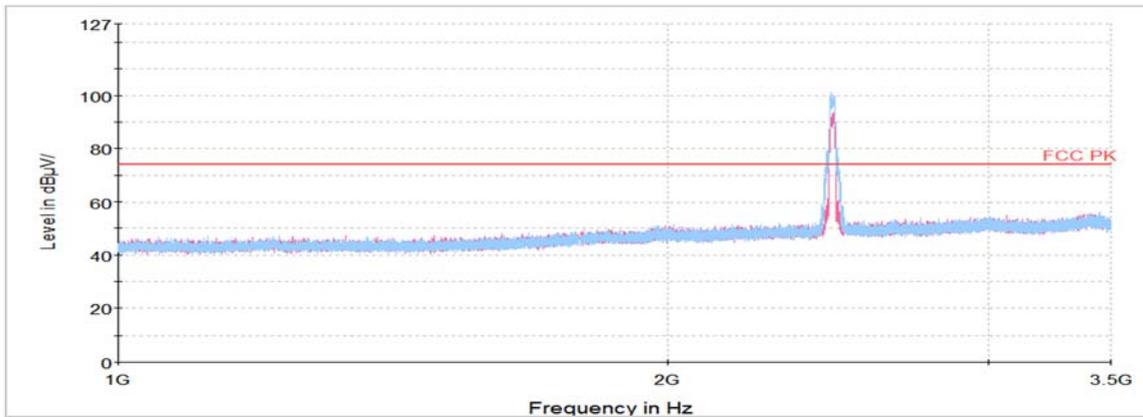


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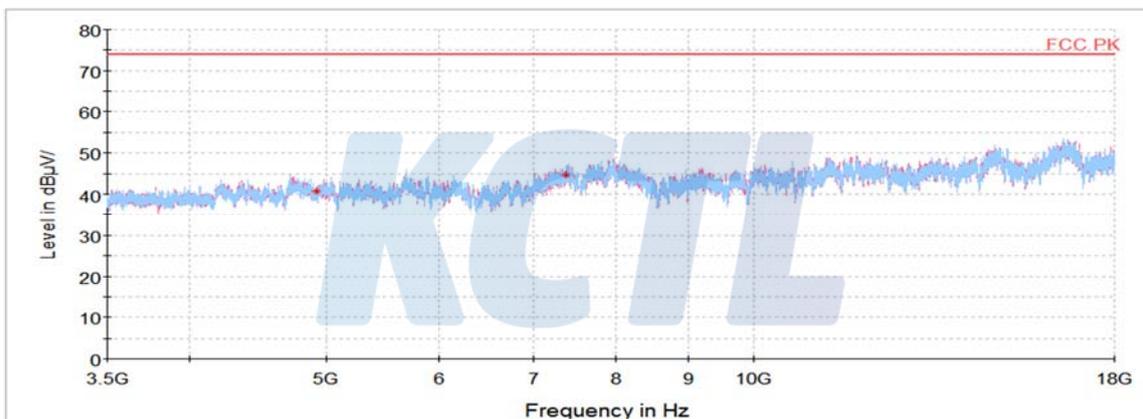
**Horizontal/Vertical for Band-edge**



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



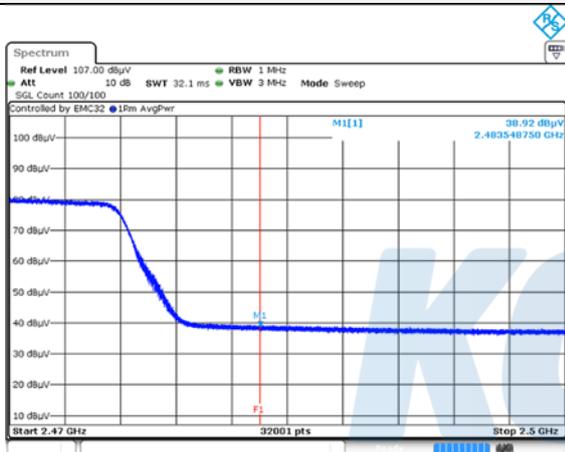
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 467 MHz**

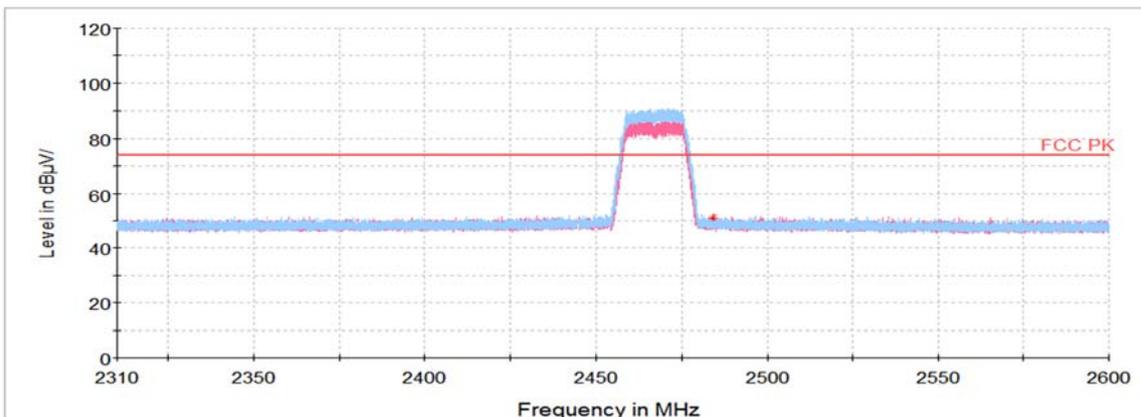
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.55 <sup>1)</sup>	H	48.24	32.07	-29.21	-	51.10	74.00	22.90
4 934.14 <sup>1)</sup>	V	62.19	33.97	-55.13	-	41.03	74.00	32.97
7 400.95 <sup>1)</sup>	H	62.61	35.40	-52.35	-	45.66	74.00	28.34
<b>Average Data</b>								
2 483.55 <sup>1)</sup>	H	38.92	32.07	-29.21	0.38	42.16	54.00	11.84

**Average data**

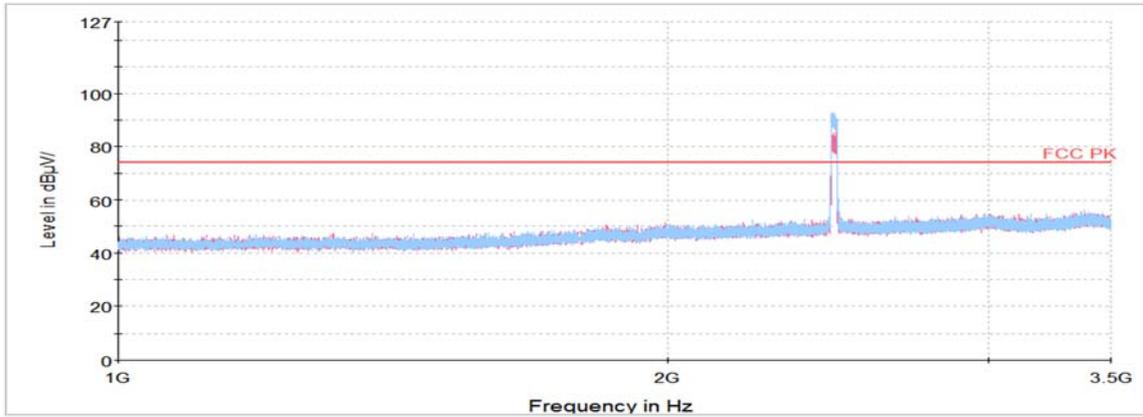


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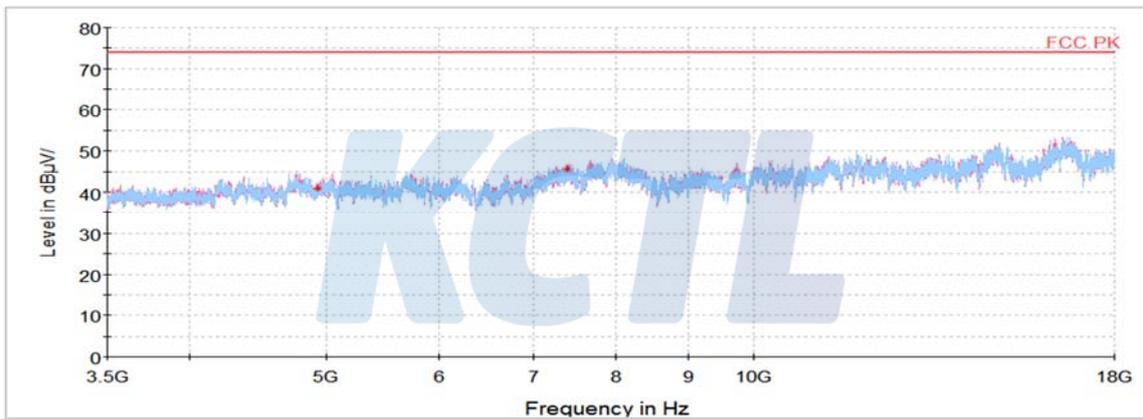
**Horizontal/Vertical for Band-edge**



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



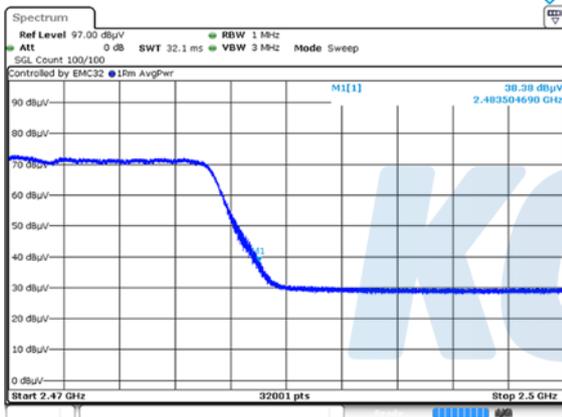
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 472 MHz**

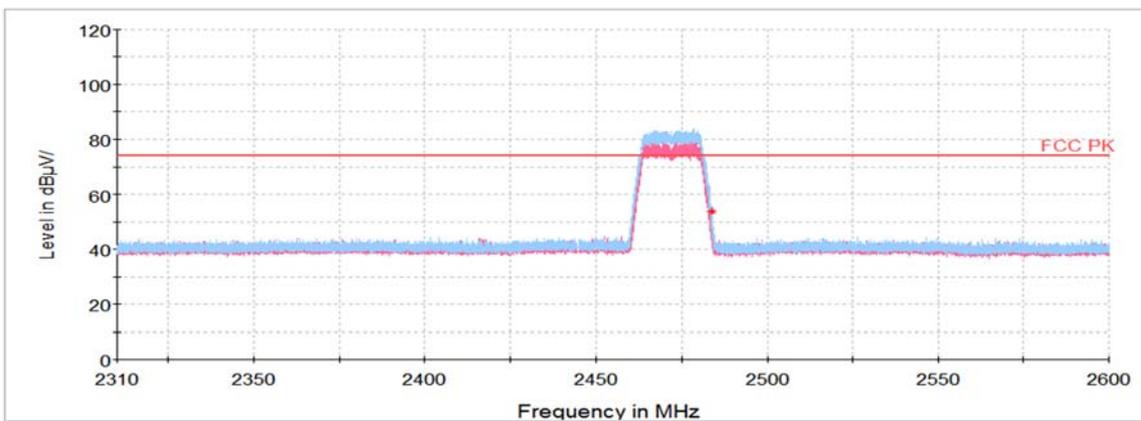
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.50 <sup>1)</sup>	H	50.68	32.07	-29.21	-	53.54	74.00	20.46
4 945.02 <sup>1)</sup>	V	61.99	33.98	-54.93	-	41.04	74.00	32.96
7 415.91 <sup>1)</sup>	V	62.62	35.40	-52.30	-	45.72	74.00	28.28
2 483.50 <sup>1)</sup>	H	50.68	32.07	-29.21	-	53.54	74.00	20.46
<b>Average Data</b>								
2 483.50 <sup>1)</sup>	H	38.38	32.07	-29.21	0.38	41.62	54.00	12.38

**Average data**

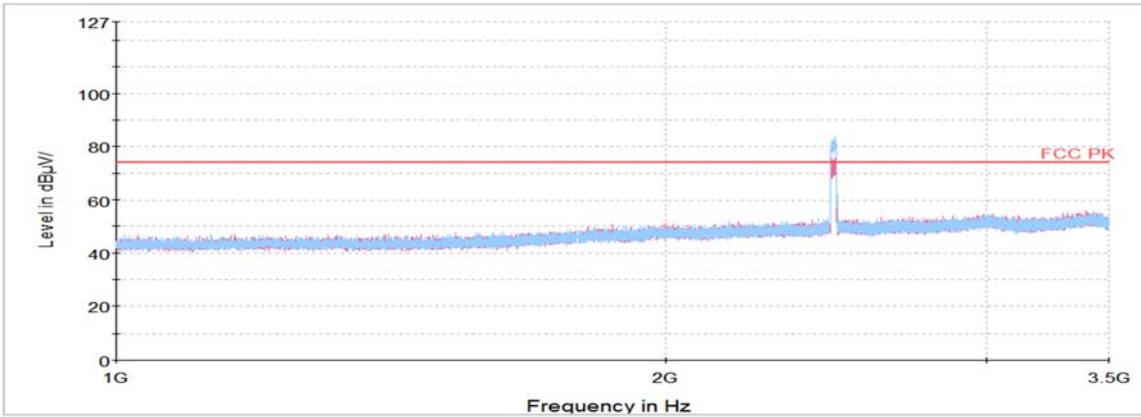


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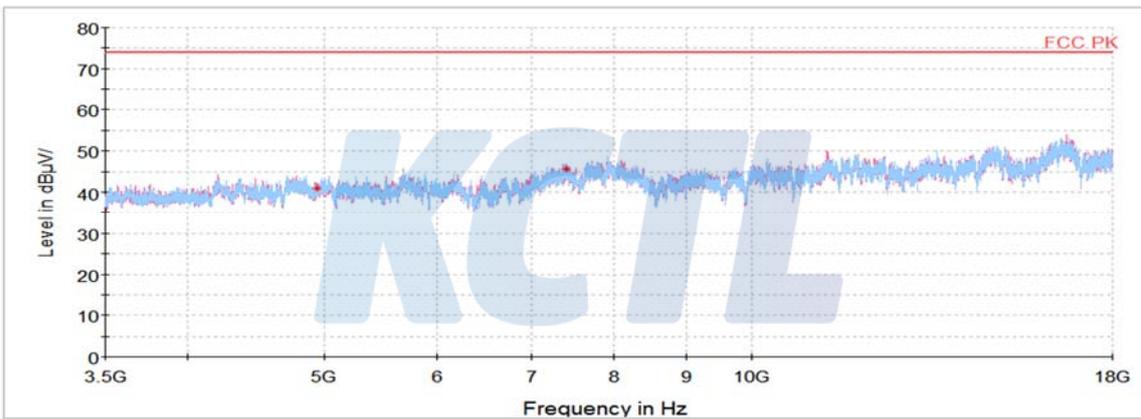
**Horizontal/Vertical for Band-edge**



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



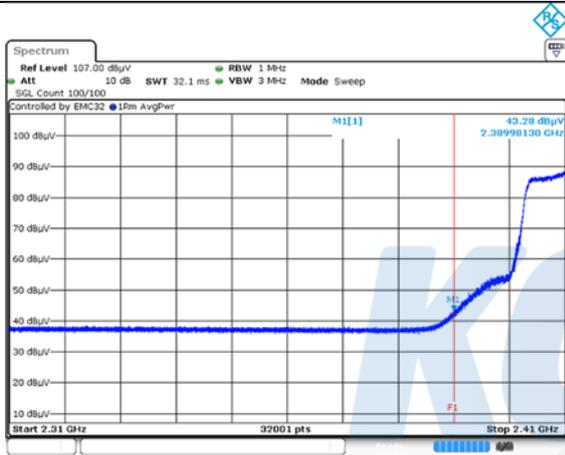
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_2 412 MHz**

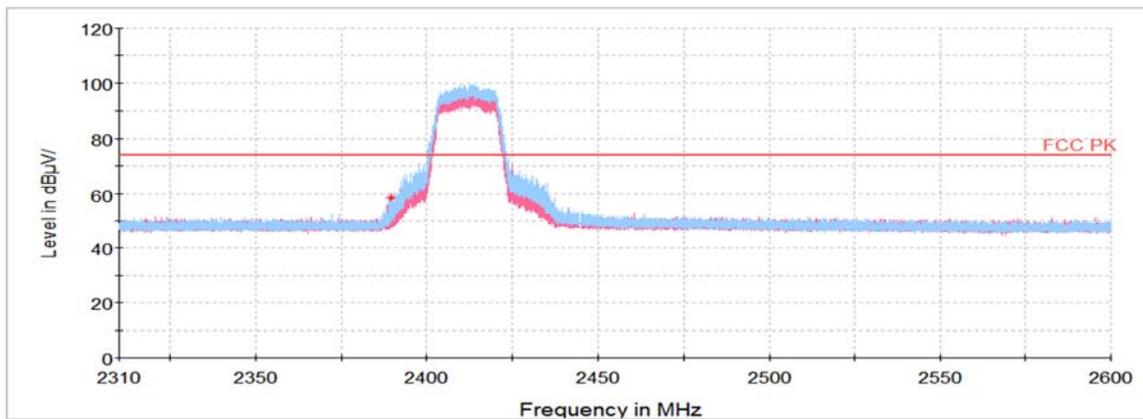
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 389.98 <sup>1)</sup>	V	55.49	31.88	-29.04	-	58.33	74.00	15.67
4 824.03 <sup>1)</sup>	V	62.18	33.93	-53.58	-	42.53	74.00	31.47
7 236.92	H	61.60	35.40	-52.97	-	44.03	74.00	29.97
<b>Average Data</b>								
2 389.98 <sup>1)</sup>	H	43.28	31.88	-29.04	0.40	46.52	54.00	7.48

**Average data**

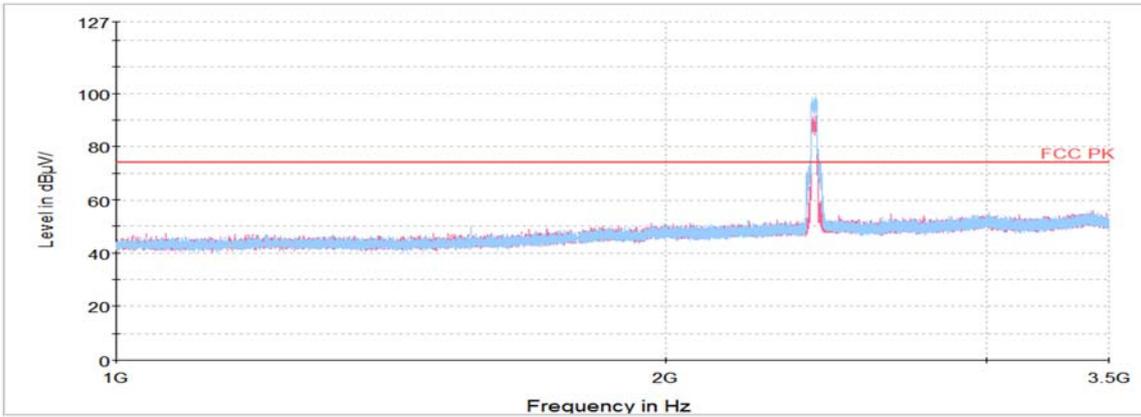


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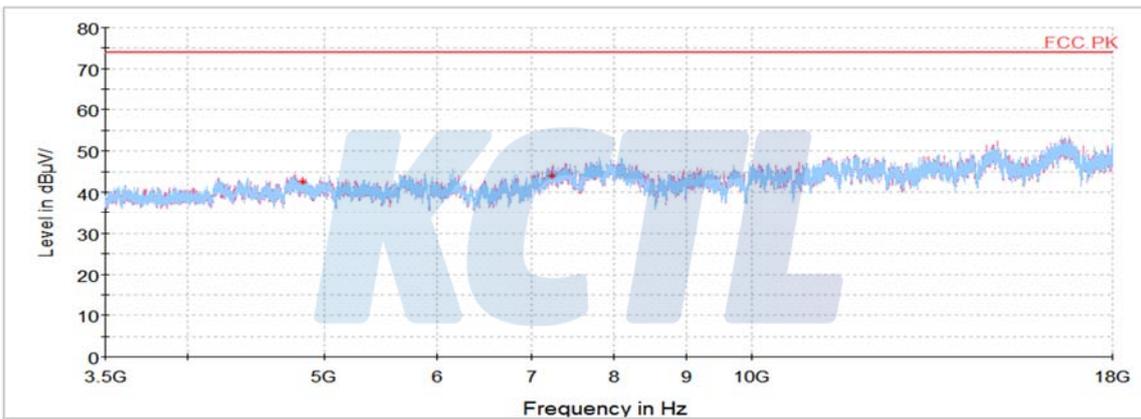
**Horizontal/Vertical for Band-edge**



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



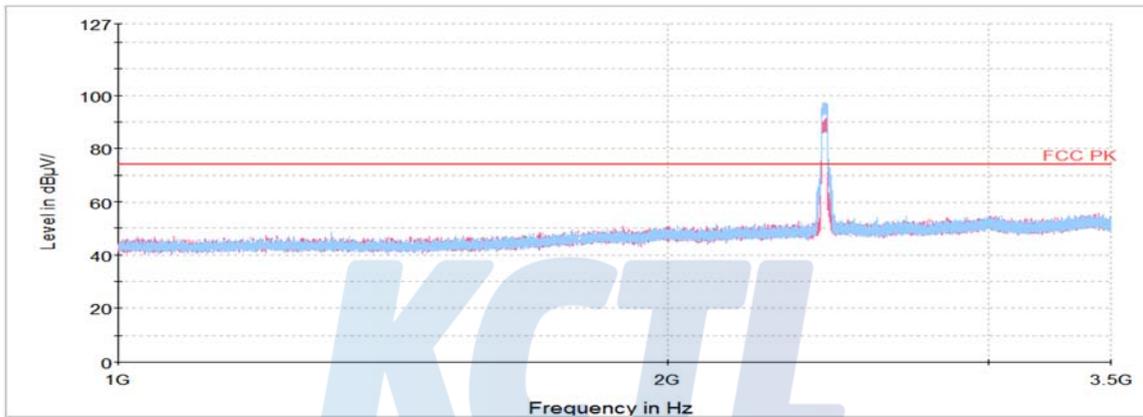
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



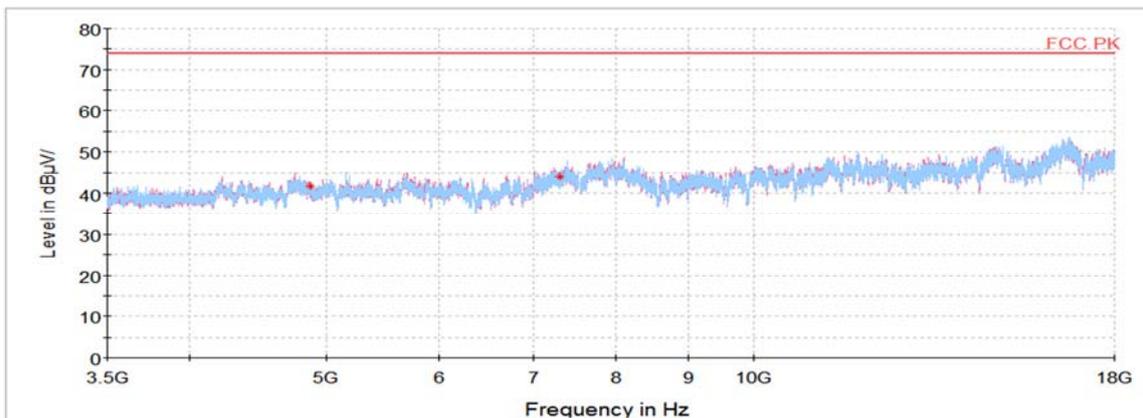
**802.11ac VHT20\_2 437 MHz**

Frequency (MHz)	Pol. (V/H)	Reading (dB(μV))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB(μV/m))	Limit (dB(μV/m))	Margin (dB)
<b>Peak data</b>								
4 874.78 <sup>1)</sup>	H	62.77	33.95	-55.02	-	41.70	74.00	32.30
7 311.69 <sup>1)</sup>	H	61.26	35.40	-52.69	-	43.97	74.00	30.03
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



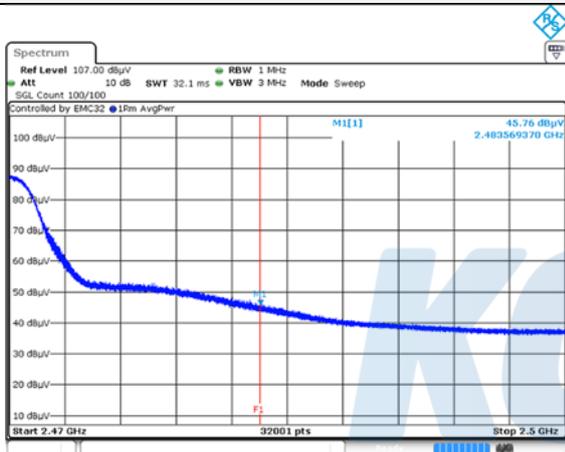
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_2 462 MHz**

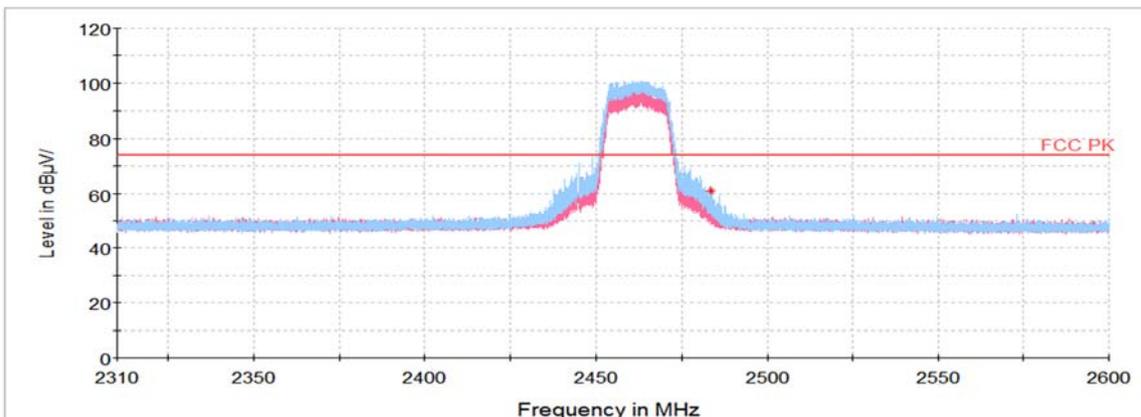
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.57 <sup>1)</sup>	H	58.07	32.07	-29.21	-	60.93	74.00	13.07
4 924.17 <sup>1)</sup>	V	61.67	33.97	-55.30	-	40.34	74.00	33.66
7 386.91 <sup>1)</sup>	H	62.98	35.40	-52.40	-	45.98	74.00	28.02
<b>Average Data</b>								
2 483.57 <sup>1)</sup>	H	45.76	32.07	-29.21	0.40	49.02	54.00	4.98

**Average data**

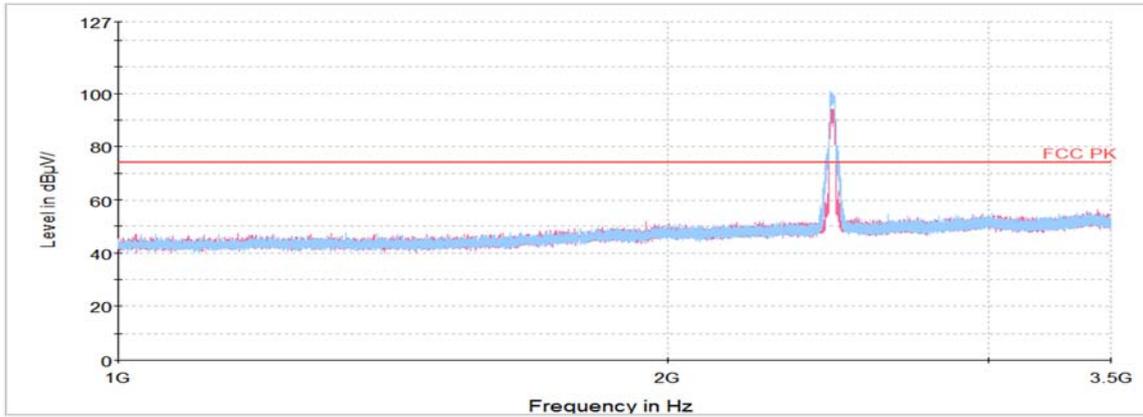


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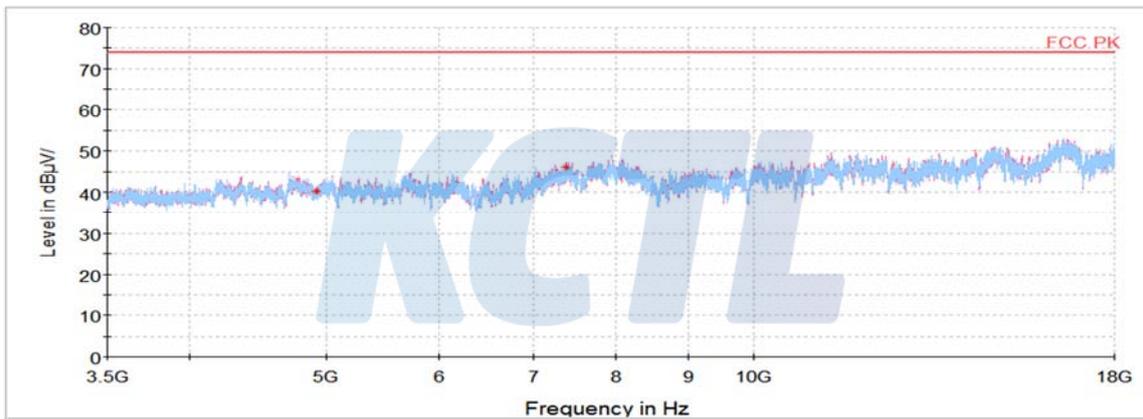
**Horizontal/Vertical for Band-edge**



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



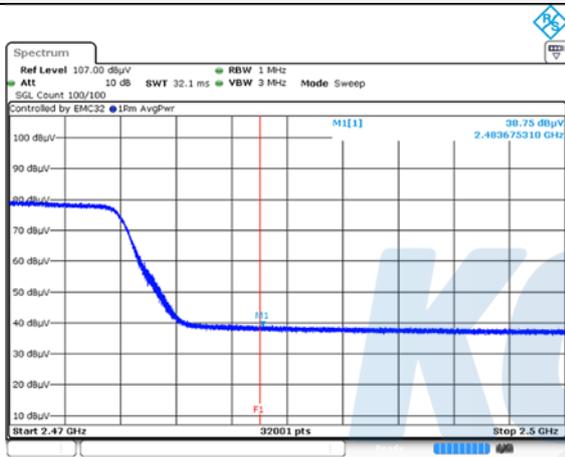
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_2 467 MHz**

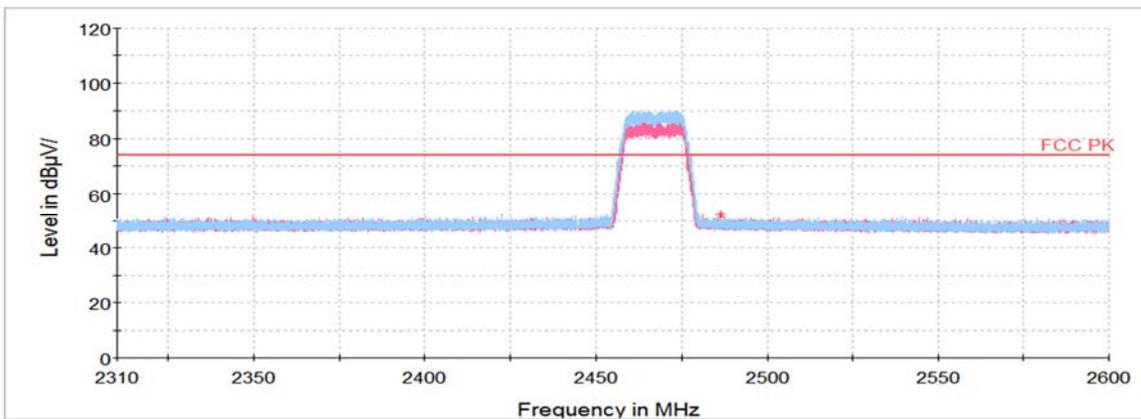
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu$ V))	(dB)	(dB)	(dB)	(dB( $\mu$ V/m))	(dB( $\mu$ V/m))	(dB)
<b>Peak data</b>								
2 483.68 <sup>1)</sup>	H	49.21	32.07	-29.21	-	52.07	74.00	21.93
4 933.23 <sup>1)</sup>	H	61.99	33.97	-55.14	-	40.82	74.00	33.18
7 401.86 <sup>1)</sup>	H	61.70	35.40	-52.35	-	44.75	74.00	29.25
<b>Average Data</b>								
2 483.68 <sup>1)</sup>	H	38.75	32.07	-29.21	0.40	42.01	54.00	11.99

**Average data**

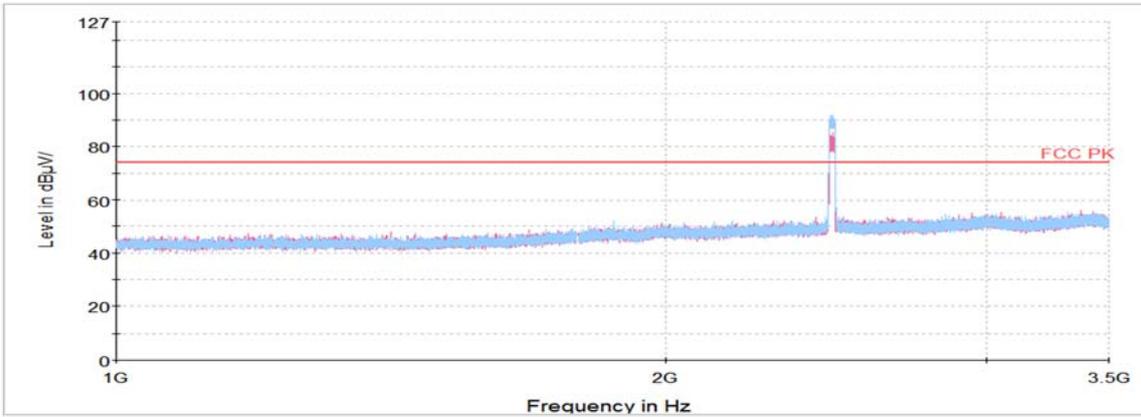


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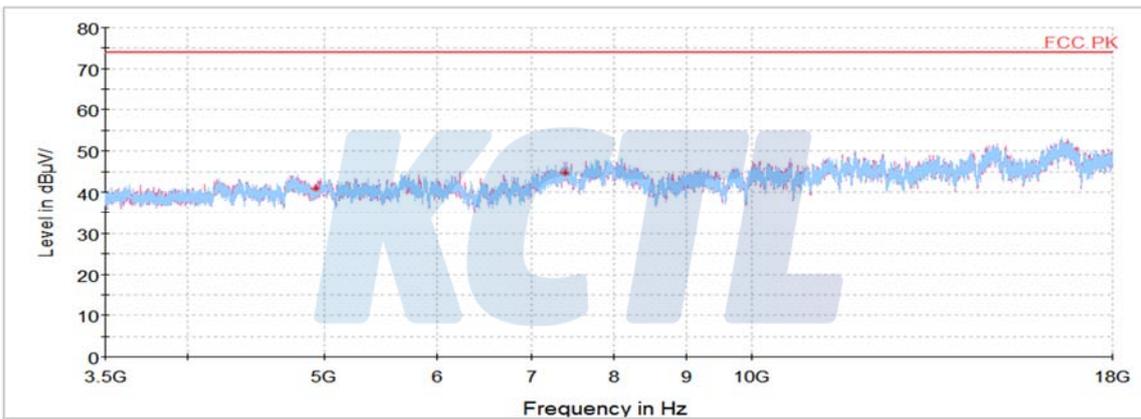
**Horizontal/Vertical for Band-edge**



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



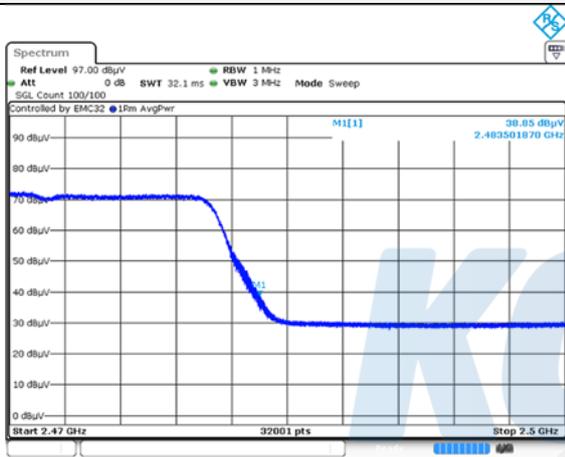
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_2 472 MHz**

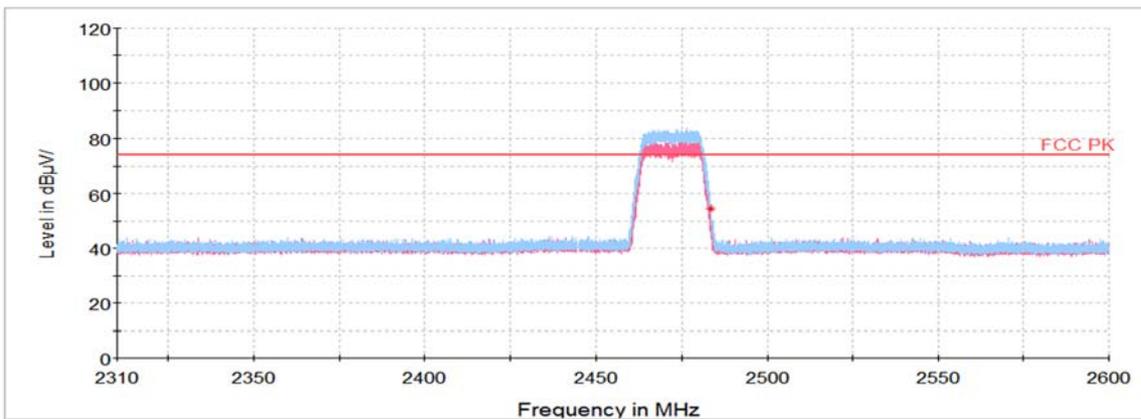
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.50 <sup>1)</sup>	H	51.69	32.07	-29.21	-	54.55	74.00	19.45
4 944.11 <sup>1)</sup>	H	62.71	33.98	-54.95	-	41.74	74.00	32.26
7 417.27 <sup>1)</sup>	H	62.87	35.40	-52.29	-	45.98	74.00	28.02
<b>Average Data</b>								
2 483.50 <sup>1)</sup>	H	38.85	32.07	-29.21	0.40	42.11	54.00	11.89

**Average data**

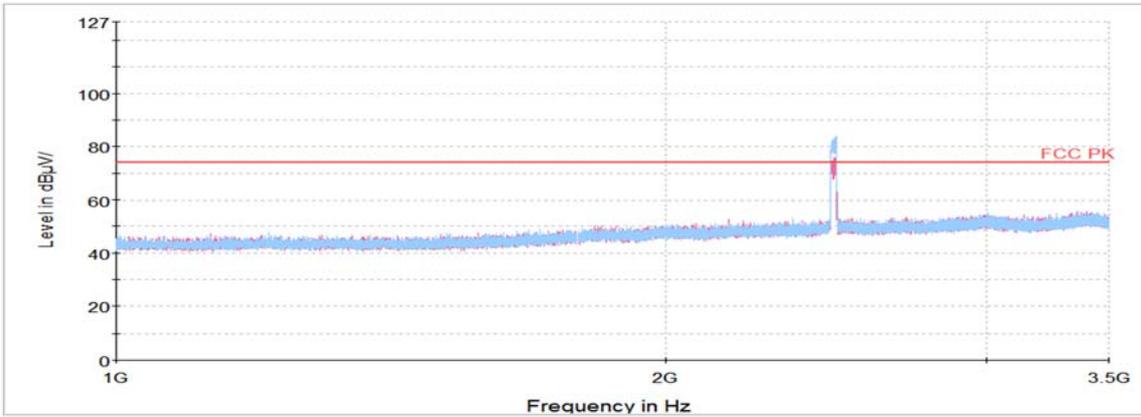


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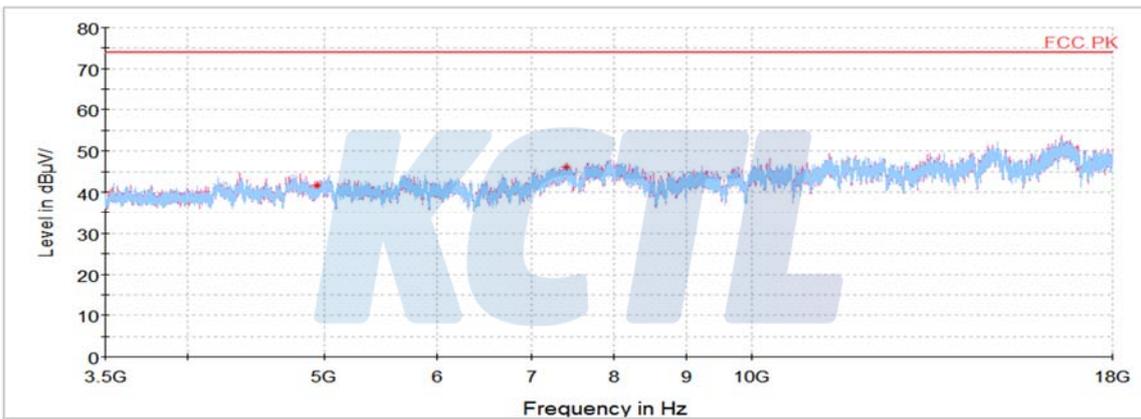
**Horizontal/Vertical for Band-edge**



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

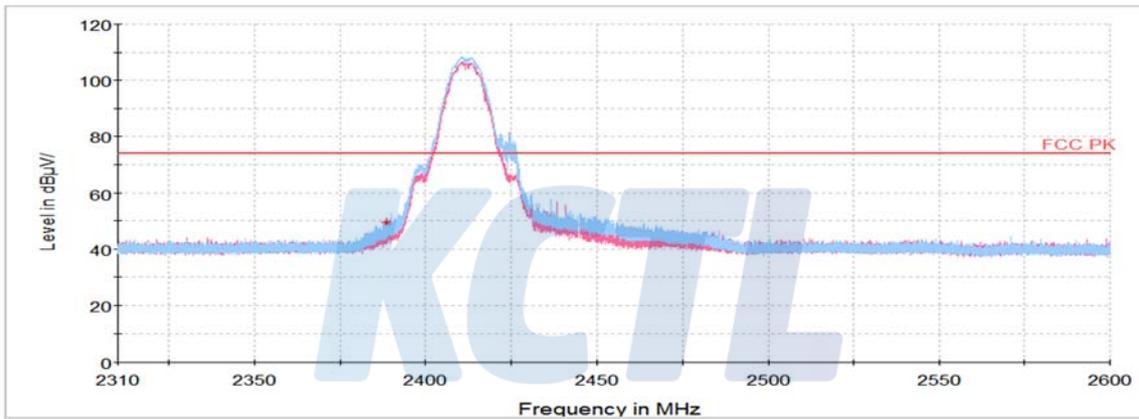


**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**

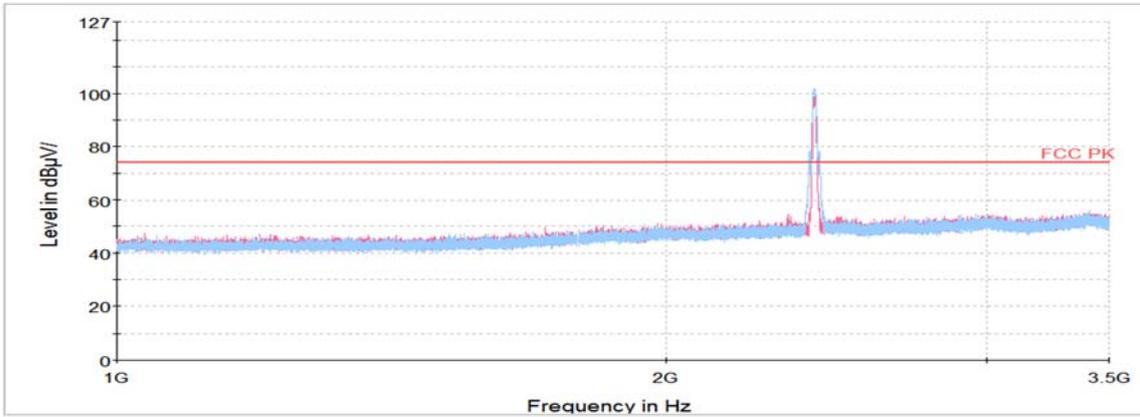


**SISO ANT 2****802.11b\_2 412 MHz**

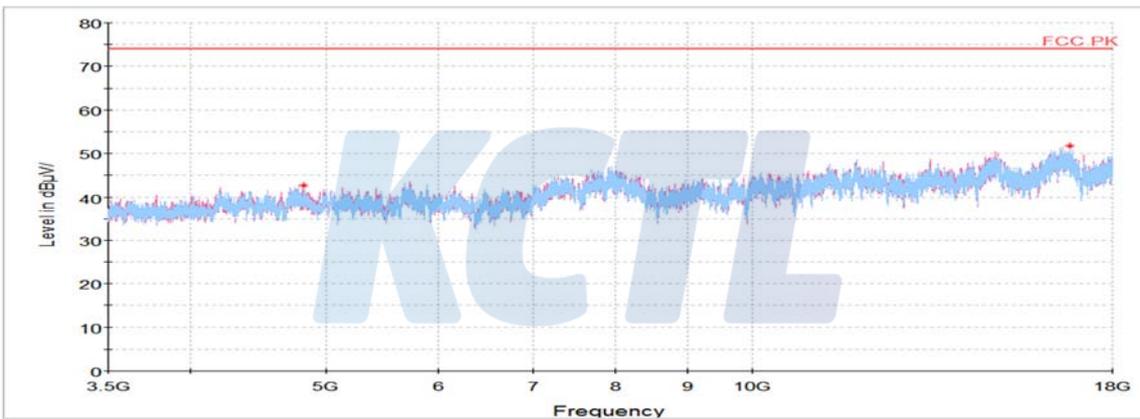
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu$ V))	(dB)	(dB)	(dB)	(dB( $\mu$ V/m))	(dB( $\mu$ V/m))	(dB)
<b>Peak data</b>								
2 388.51 <sup>1)</sup>	H	46.65	31.88	-29.05	-	49.48	74.00	24.52
4 812.25 <sup>1)</sup>	V	62.01	33.92	-53.25	-	42.68	74.00	31.32
16 785.63	H	56.46	41.79	-46.48	-	51.77	74.00	22.23
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

**Horizontal/Vertical for Band-edge**

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



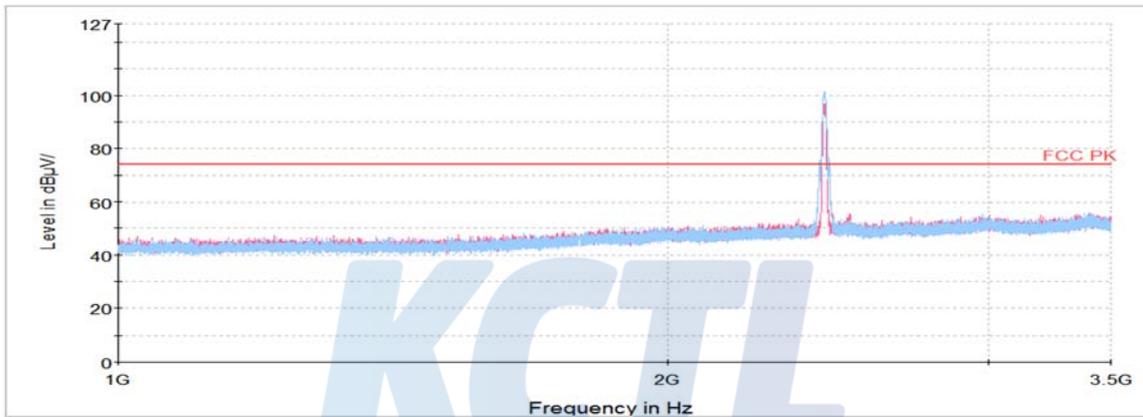
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



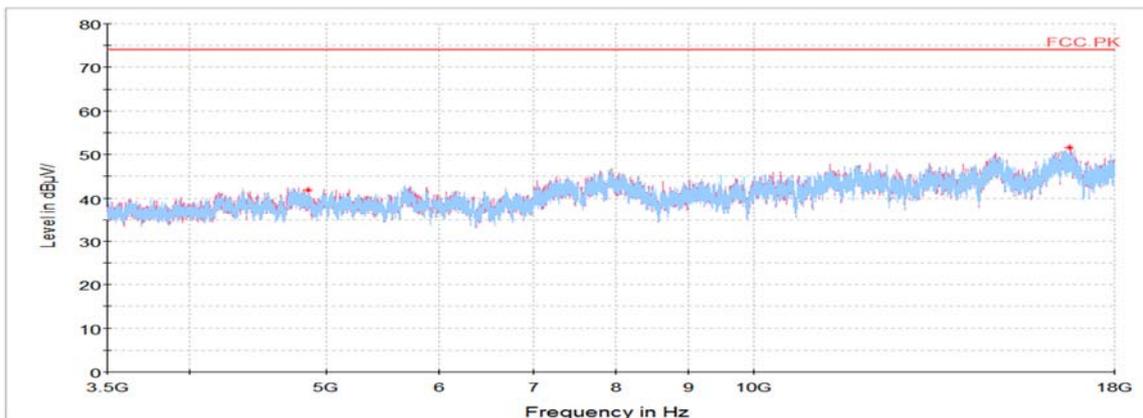
**802.11b\_2 437 MHz**

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)
<b>Peak data</b>								
4 851.22 <sup>1)</sup>	V	62.18	33.94	-54.35	-	41.77	74.00	32.23
16 726.27	V	56.10	41.73	-46.27	-	51.56	74.00	22.44
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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

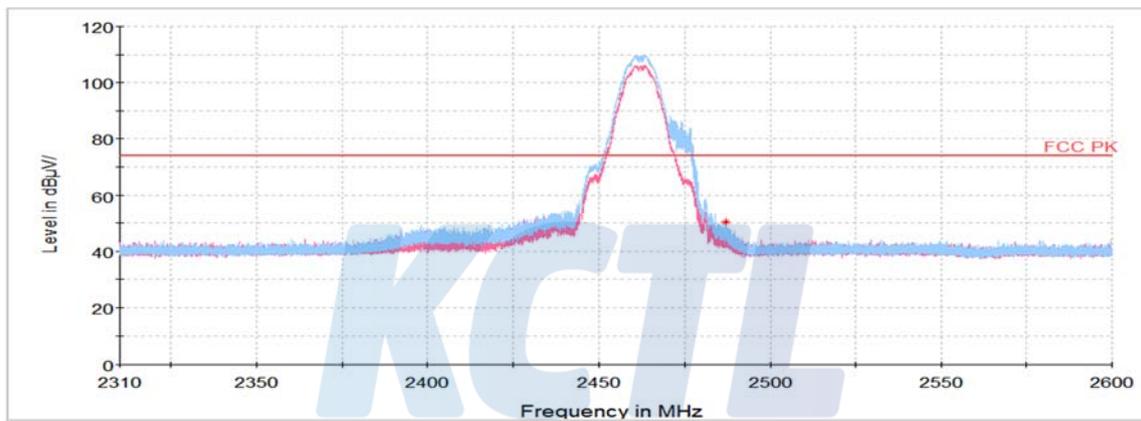


**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**

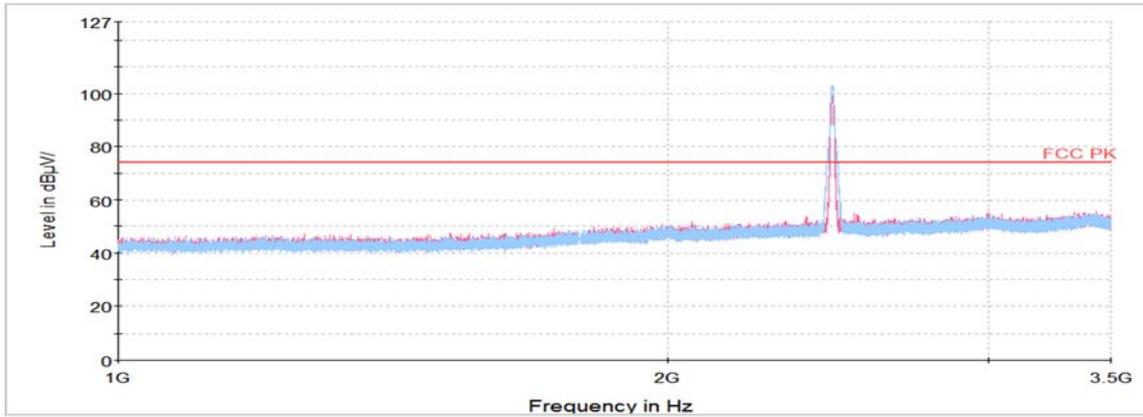


**802.11b\_2 462 MHz**

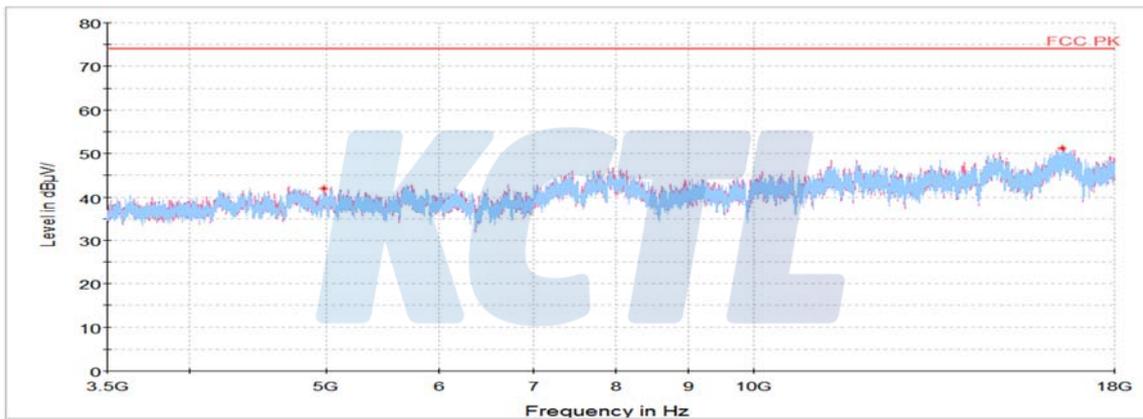
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu$ V))	(dB)	(dB)	(dB)	(dB( $\mu$ V/m))	(dB( $\mu$ V/m))	(dB)
<b>Peak data</b>								
2 487.08 <sup>1)</sup>	H	47.59	32.07	-29.22	-	50.44	74.00	23.56
4 978.09 <sup>1)</sup>	V	62.34	33.99	-54.34	-	41.99	74.00	32.01
16 540.48	H	55.30	41.54	-45.64	-	51.20	74.00	22.80
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

**Horizontal/Vertical for Band-edge**

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

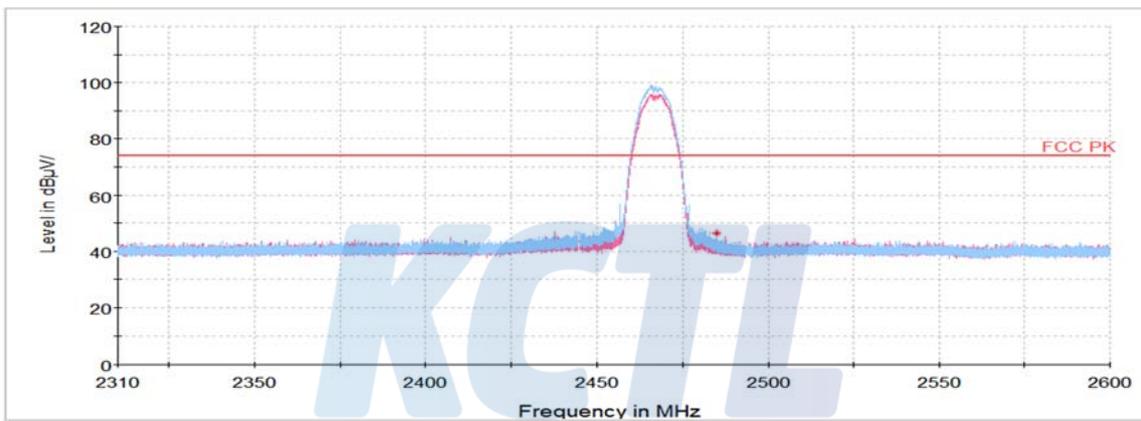


**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**

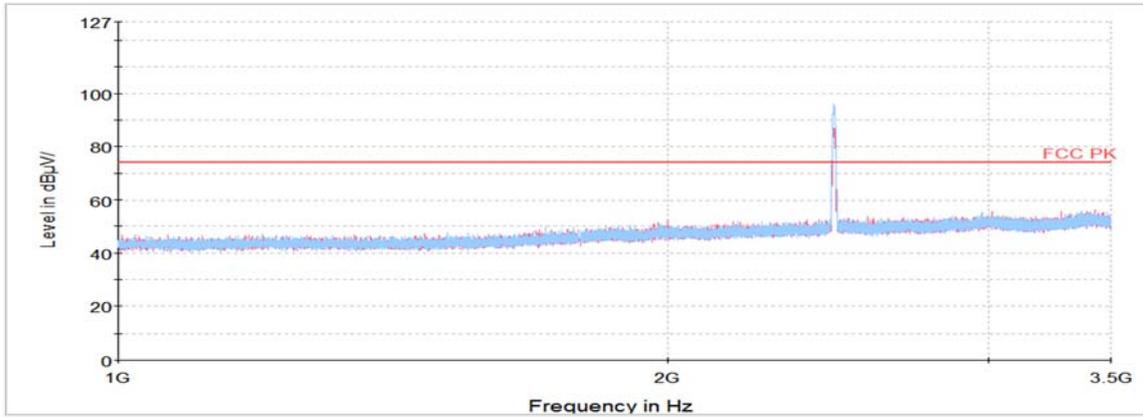


**802.11b\_2 467 MHz**

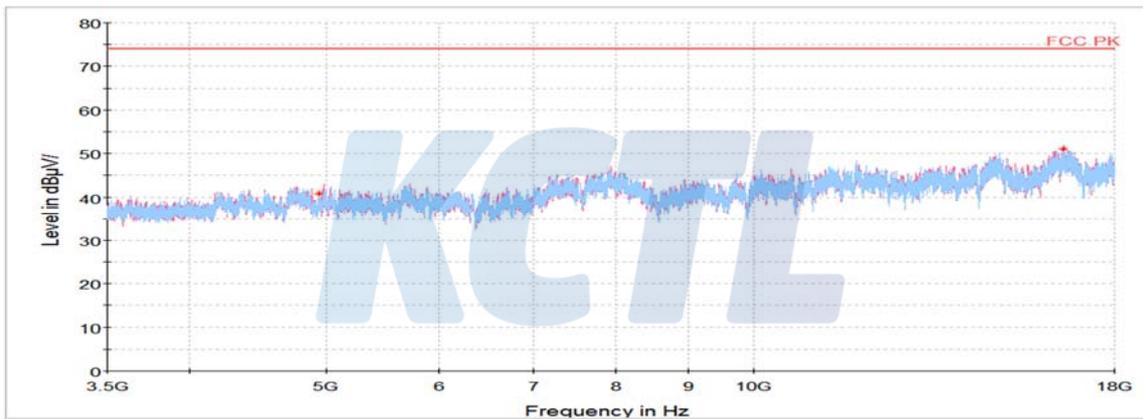
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu V$ ))	(dB)	(dB)	(dB)	(dB( $\mu V/m$ ))	(dB( $\mu V/m$ ))	(dB)
<b>Peak data</b>								
2 485.01 <sup>1)</sup>	H	43.36	32.07	-29.22	-	46.21	74.00	27.79
4 940.48 <sup>1)</sup>	H	61.80	33.98	-55.01	-	40.77	74.00	33.23
16 564.05	V	55.27	41.56	-45.72	-	51.11	74.00	22.89
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

**Horizontal/Vertical for Band-edge**

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

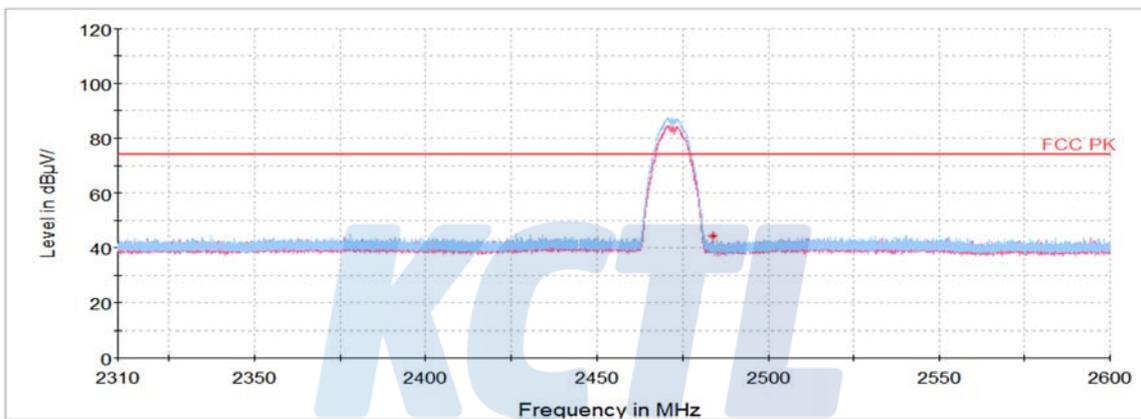


**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**

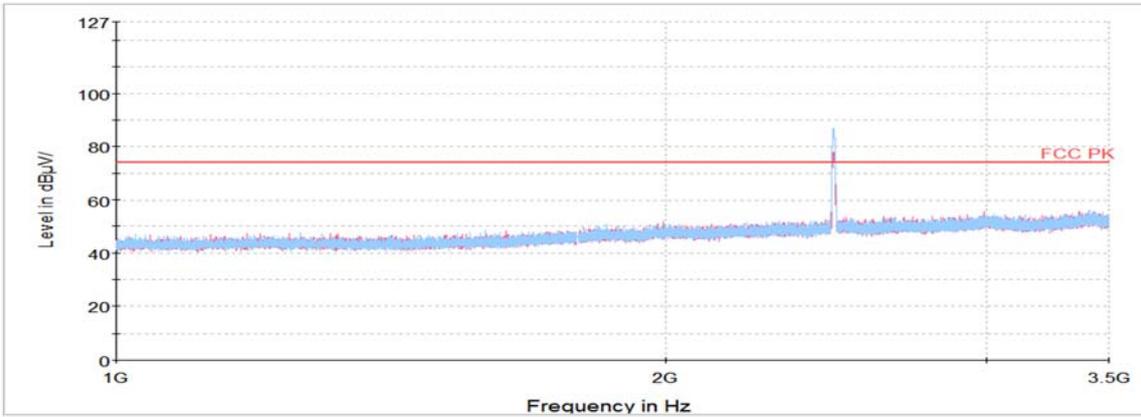


**802.11b\_2 472 MHz**

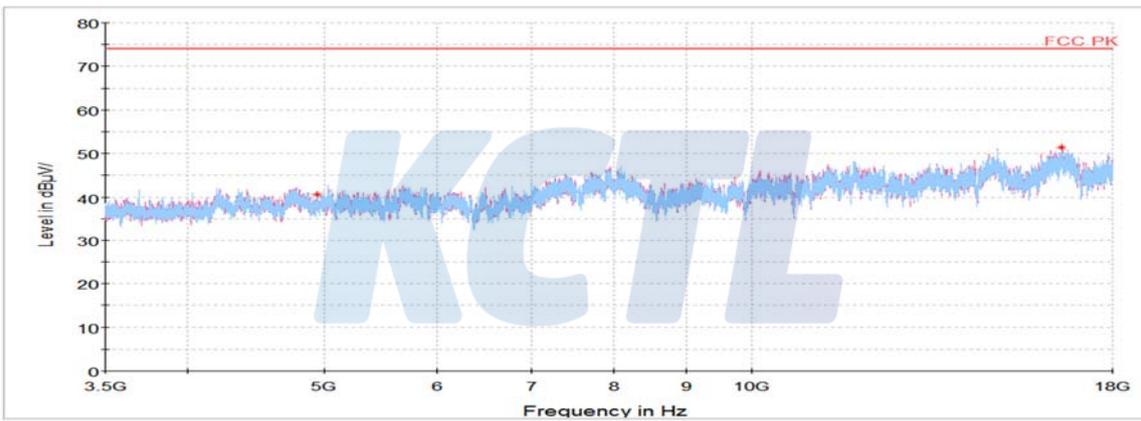
Frequency (MHz)	Pol. (V/H)	Reading (dB( $\mu$ V))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB( $\mu$ V/m))	Limit (dB( $\mu$ V/m))	Margin (dB)
<b>Peak data</b>								
2 483.88 <sup>1)</sup>	H	41.29	32.07	-29.21	-	44.15	74.00	29.85
4 939.13 <sup>1)</sup>	H	61.58	33.98	-55.04	-	40.52	74.00	33.48
16 568.58	H	55.54	41.57	-45.73	-	51.38	74.00	22.62
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

**Horizontal/Vertical for Band-edge**

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



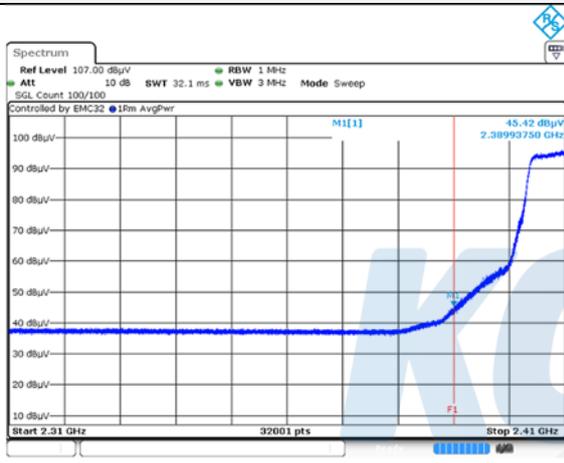
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 412 MHz**

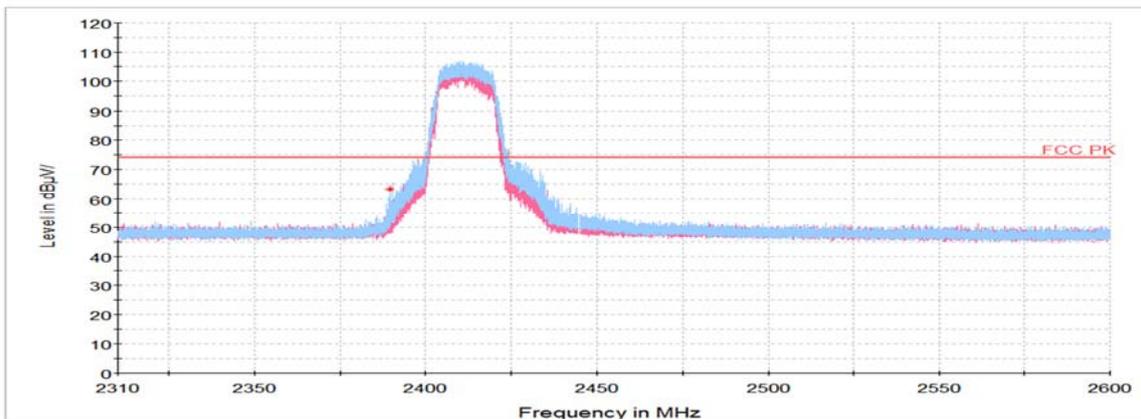
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 389.94 <sup>1)</sup>	H	60.25	31.88	-29.04	-	63.09	74.00	10.91
4 824.03 <sup>1)</sup>	H	59.16	33.93	-53.58	-	39.51	74.00	34.49
7 236.02	H	60.40	35.40	-52.97	-	42.83	74.00	31.17
<b>Average Data</b>								
2 389.94 <sup>1)</sup>	H	45.42	31.88	-29.04	0.43	48.69	54.00	5.31

**Average data**

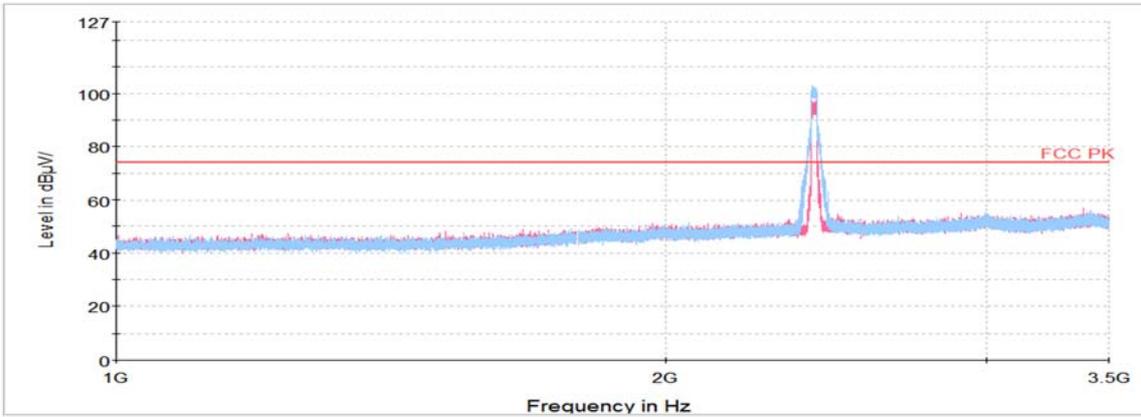


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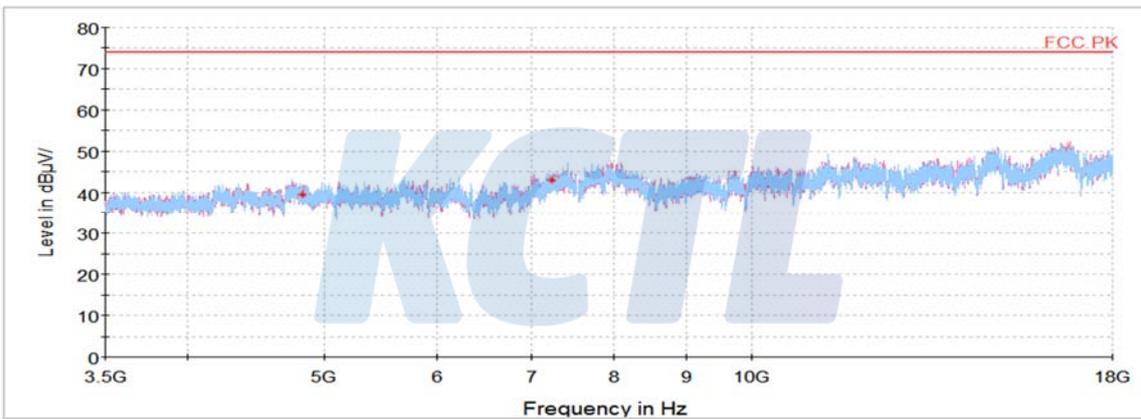
**Horizontal/Vertical for Band-edge**



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



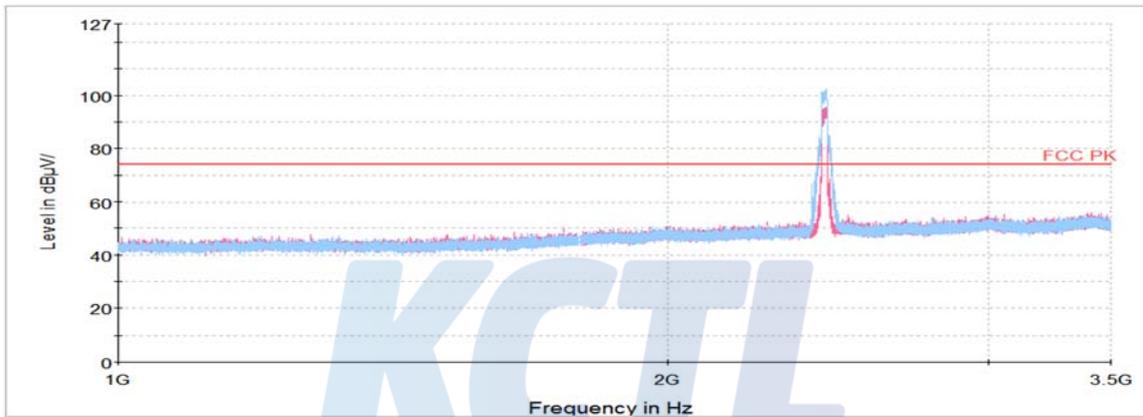
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



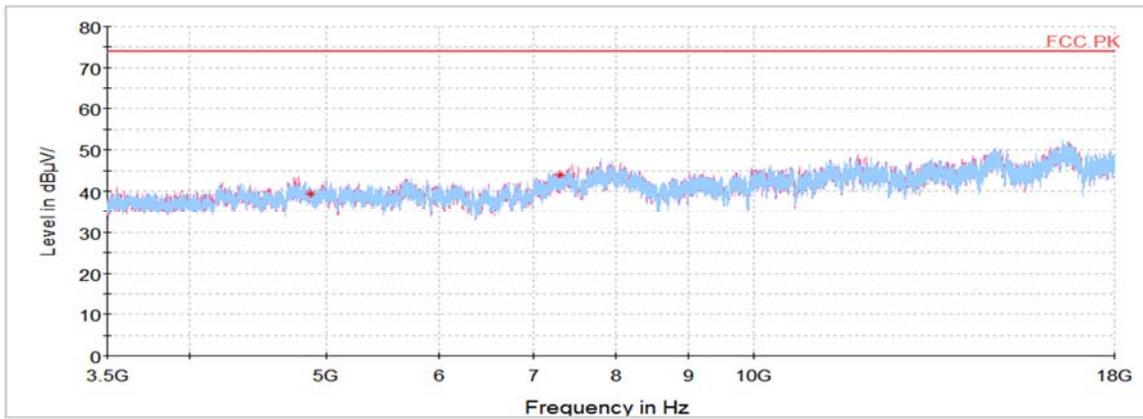
**802.11g\_2 437 MHz**

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)
<b>Peak data</b>								
4 874.78 <sup>1)</sup>	H	60.46	33.95	-55.02	-	39.39	74.00	34.61
7 311.23 <sup>1)</sup>	H	61.22	35.40	-52.69	-	43.93	74.00	30.07
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



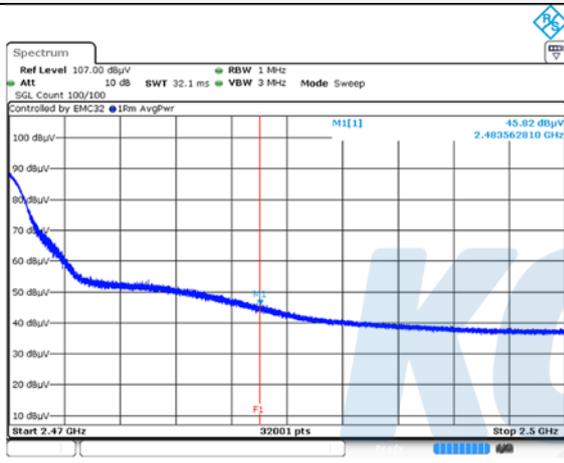
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 462 MHz**

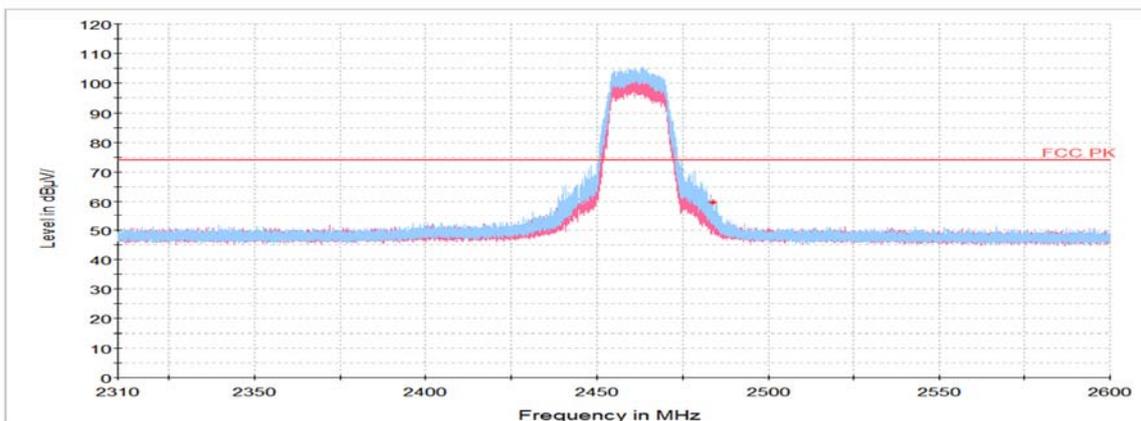
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.56 <sup>1)</sup>	H	56.72	32.07	-29.21	-	59.58	74.00	14.42
4 923.72 <sup>1)</sup>	V	60.34	33.97	-55.31	-	39.00	74.00	35.00
7 386.45 <sup>1)</sup>	V	61.02	35.40	-52.41	-	44.01	74.00	29.99
<b>Average Data</b>								
2 483.56 <sup>1)</sup>	H	45.82	32.07	-29.21	0.43	49.11	54.00	4.89

**Average data**

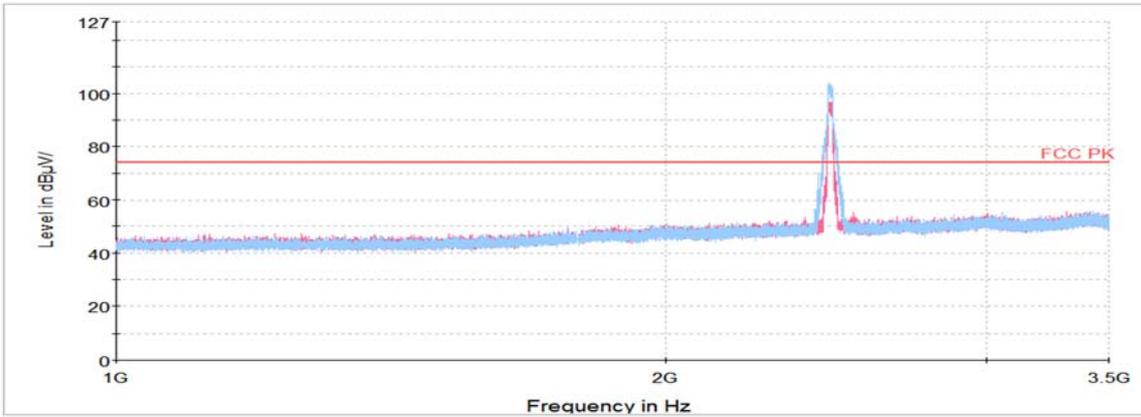


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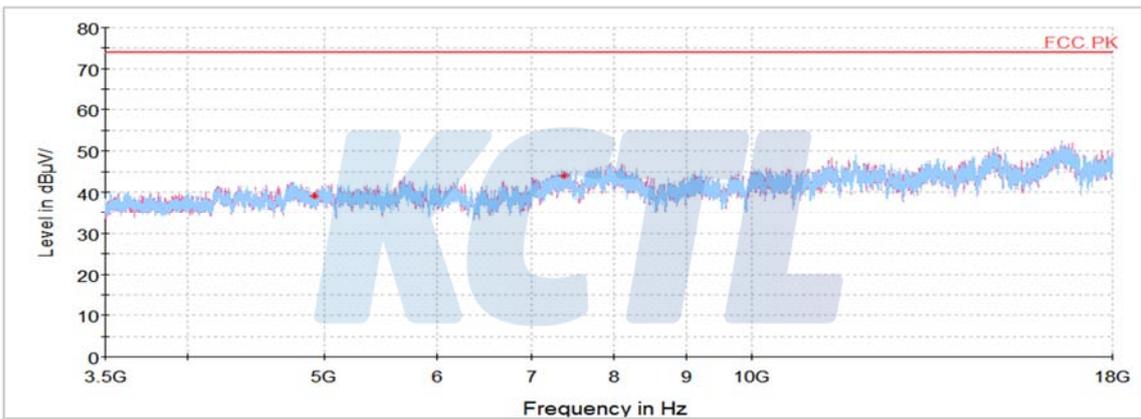
**Horizontal/Vertical for Band-edge**



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



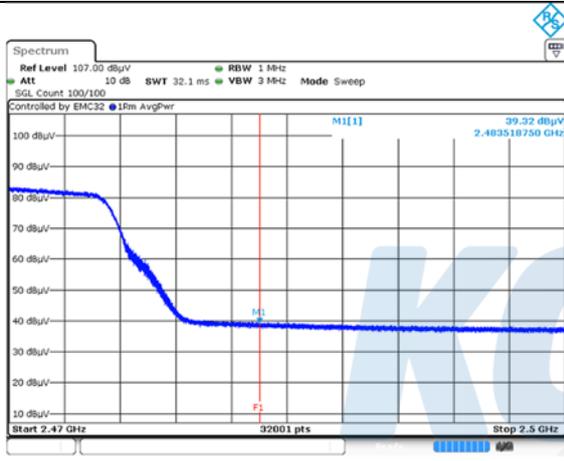
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 467 MHz**

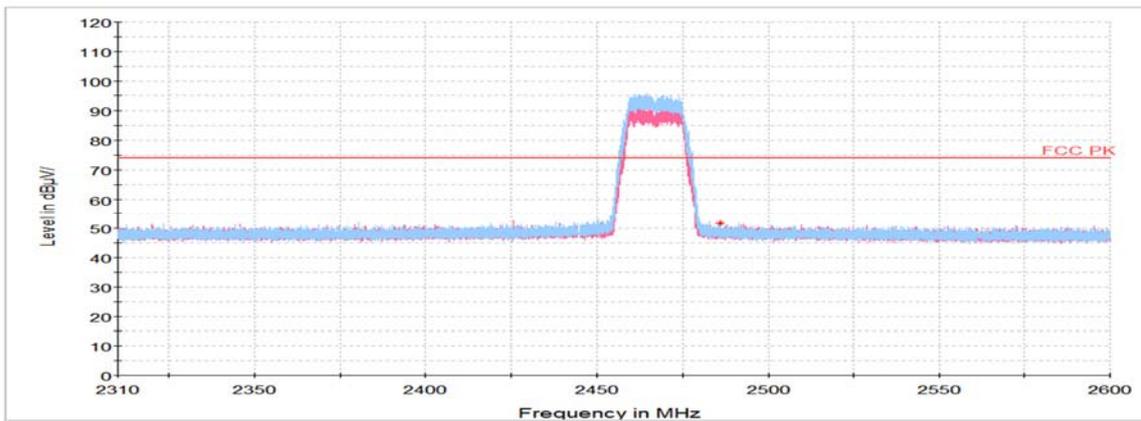
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.52 <sup>1)</sup>	H	48.76	32.07	-29.21	-	51.62	74.00	22.38
4 934.14 <sup>1)</sup>	H	60.27	33.97	-55.13	-	39.11	74.00	34.89
7 401.41 <sup>1)</sup>	H	60.49	35.40	-52.35	-	43.54	74.00	30.46
<b>Average Data</b>								
2 483.52 <sup>1)</sup>	H	39.32	32.07	-29.21	0.43	42.61	54.00	11.39

**Average data**

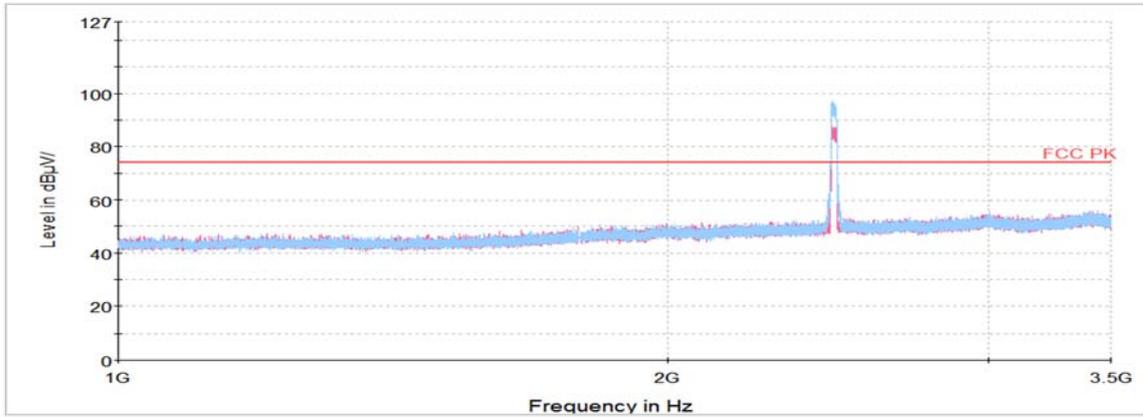


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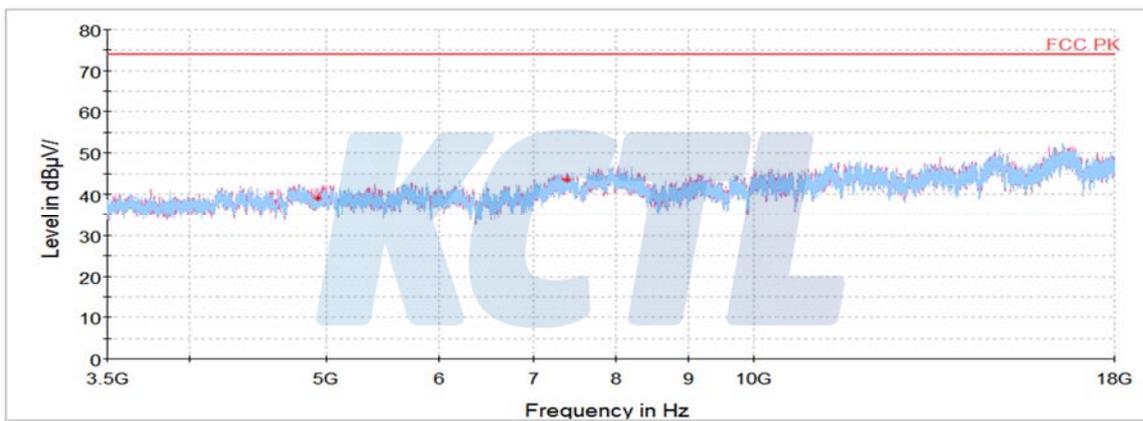
**Horizontal/Vertical for Band-edge**



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



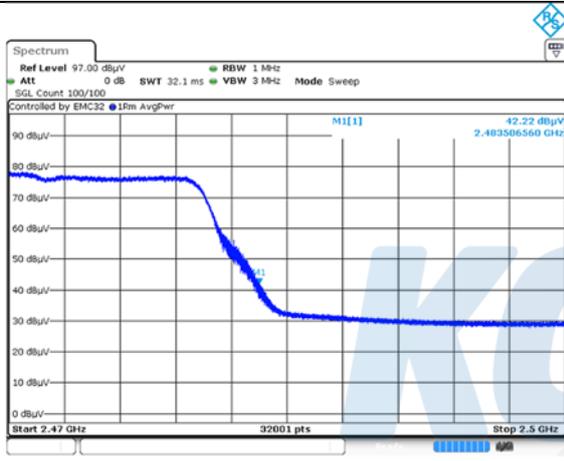
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11g\_2 472 MHz**

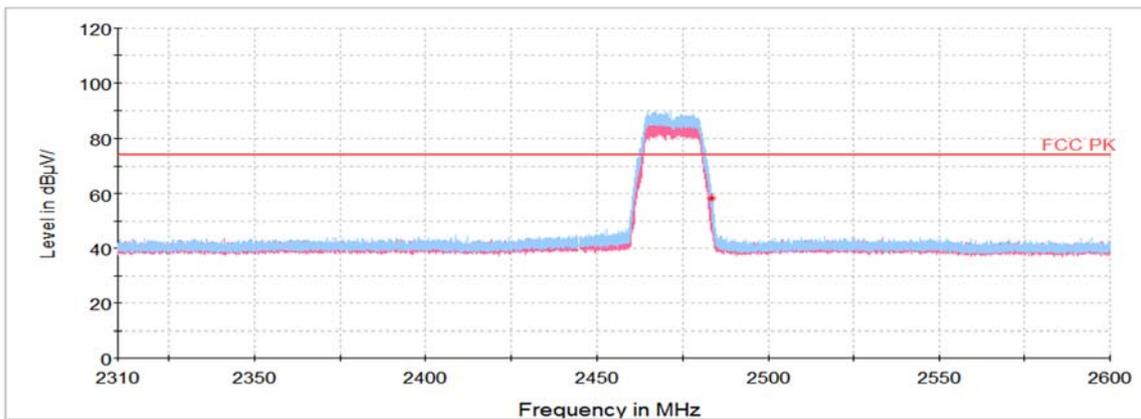
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.51 <sup>1)</sup>	H	55.43	32.07	-29.21	-	58.29	74.00	15.71
4 943.66 <sup>1)</sup>	V	61.50	33.98	-54.96	-	40.52	74.00	33.48
7 416.81 <sup>1)</sup>	V	60.68	35.40	-52.29	-	43.79	74.00	30.21
<b>Average Data</b>								
2 483.51 <sup>1)</sup>	H	42.22	32.07	-29.21	0.43	45.51	54.00	8.49

**Average data**

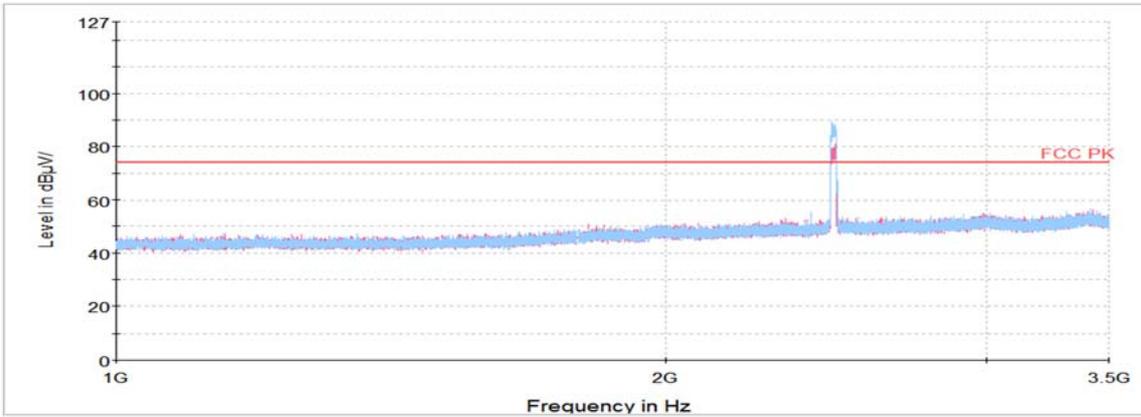


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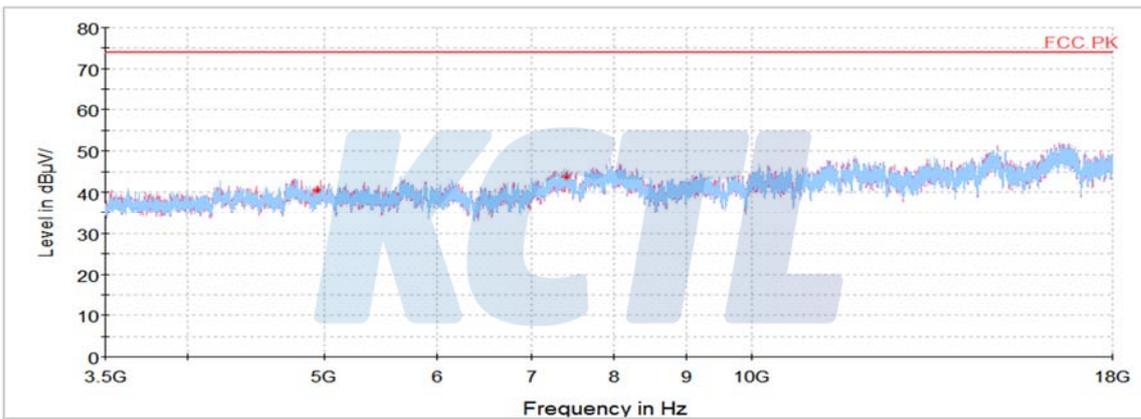
**Horizontal/Vertical for Band-edge**



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



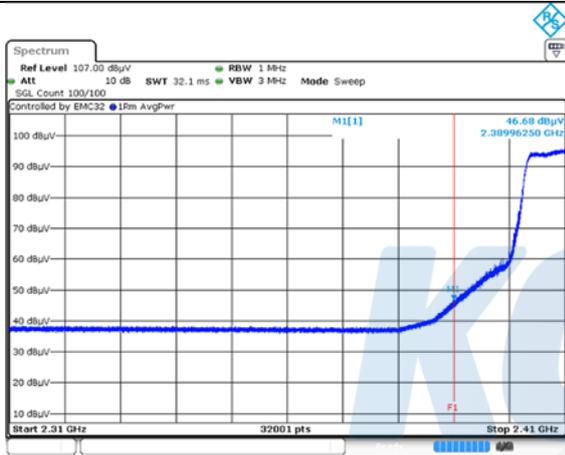
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 412 MHz**

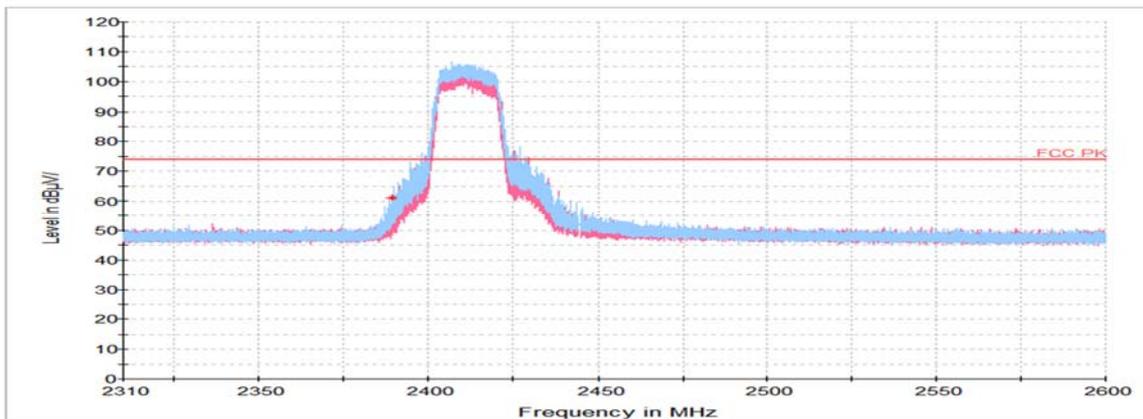
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 390.00 <sup>1)</sup>	H	58.26	31.88	-29.04	-	61.10	74.00	12.90
4 824.94 <sup>1)</sup>	H	60.84	33.93	-53.61	-	41.16	74.00	32.84
7 236.92	V	60.44	35.40	-52.97	-	42.87	74.00	31.13
<b>Average Data</b>								
2 390.00 <sup>1)</sup>	H	46.68	31.88	-29.04	0.38	49.90	54.00	4.10

**Average data**

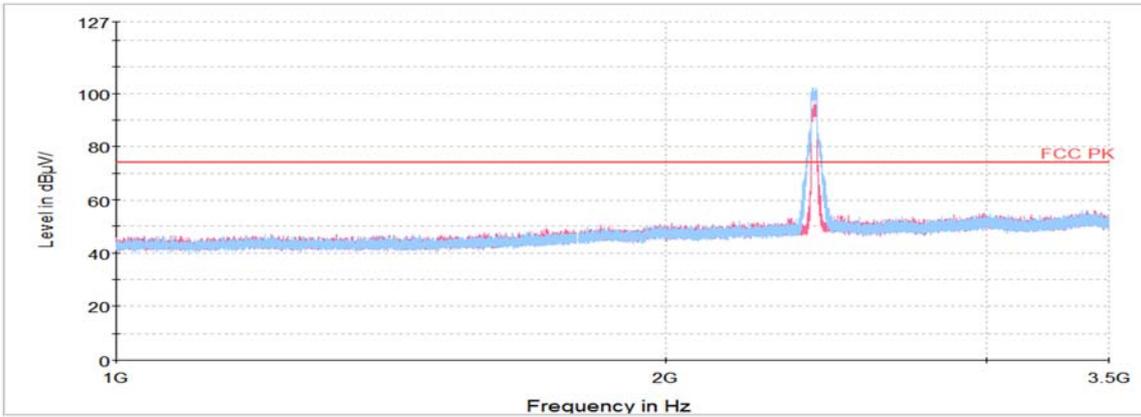


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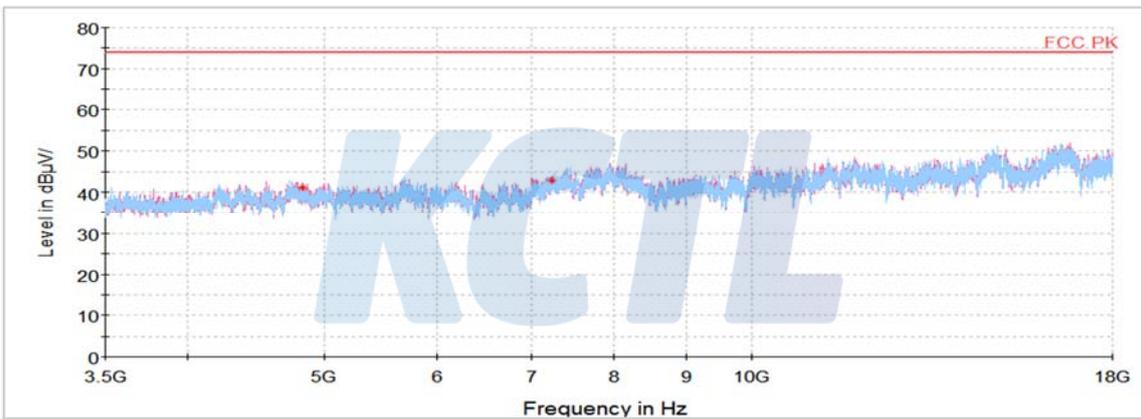
**Horizontal/Vertical for Band-edge**



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



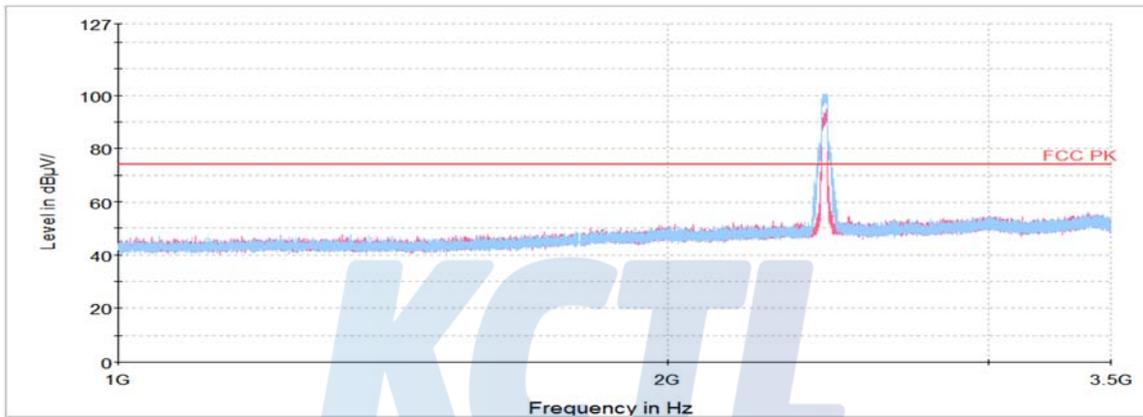
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



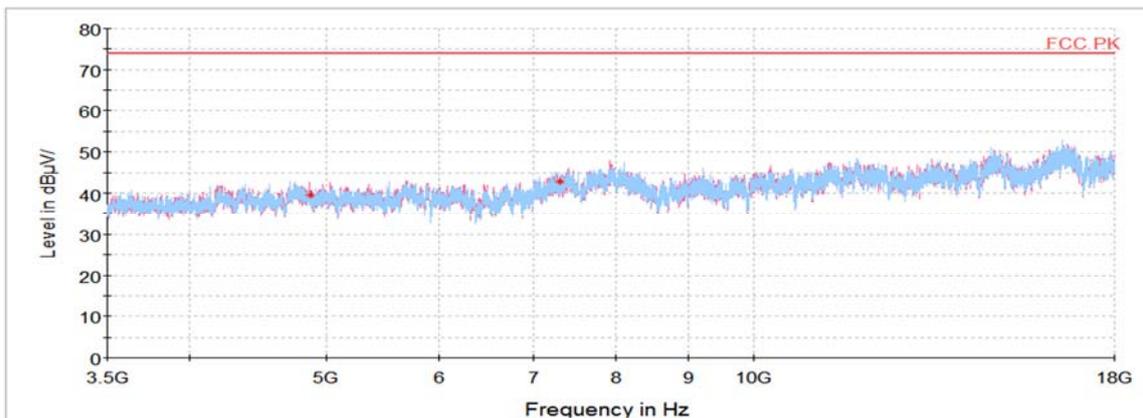
**802.11n HT20\_2 437 MHz**

Frequency (MHz)	Pol. (V/H)	Reading (dB(μV))	Ant. Factor (dB)	Amp. + Cable (dB)	DCF (dB)	Result (dB(μV/m))	Limit (dB(μV/m))	Margin (dB)
<b>Peak data</b>								
4 874.33 <sup>1)</sup>	V	60.50	33.95	-55.01	-	39.44	74.00	34.56
7 311.23 <sup>1)</sup>	H	59.98	35.40	-52.69	-	42.69	74.00	31.31
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



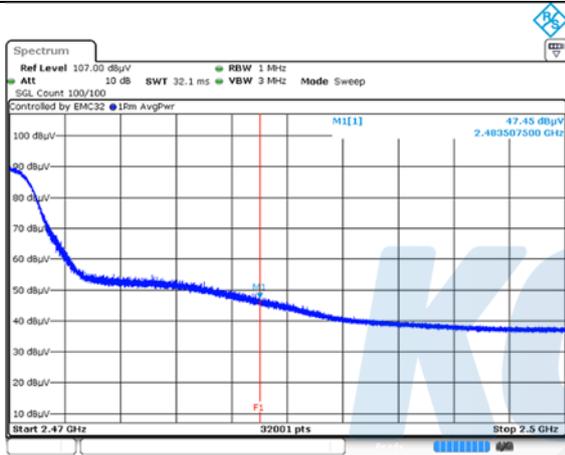
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 462 MHz**

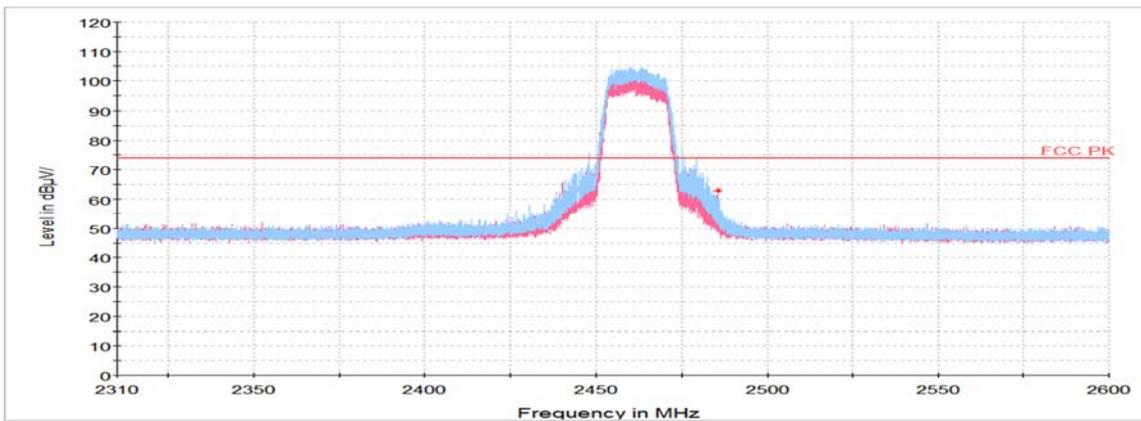
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.51 <sup>1)</sup>	H	59.91	32.07	-29.21	-	62.77	74.00	11.23
4 924.63 <sup>1)</sup>	V	60.28	33.97	-55.30	-	38.95	74.00	35.05
7 385.55 <sup>1)</sup>	H	61.04	35.40	-52.41	-	44.03	74.00	29.97
<b>Average Data</b>								
2 483.51 <sup>1)</sup>	H	47.45	32.07	-29.21	0.38	50.69	54.00	3.31

**Average data**

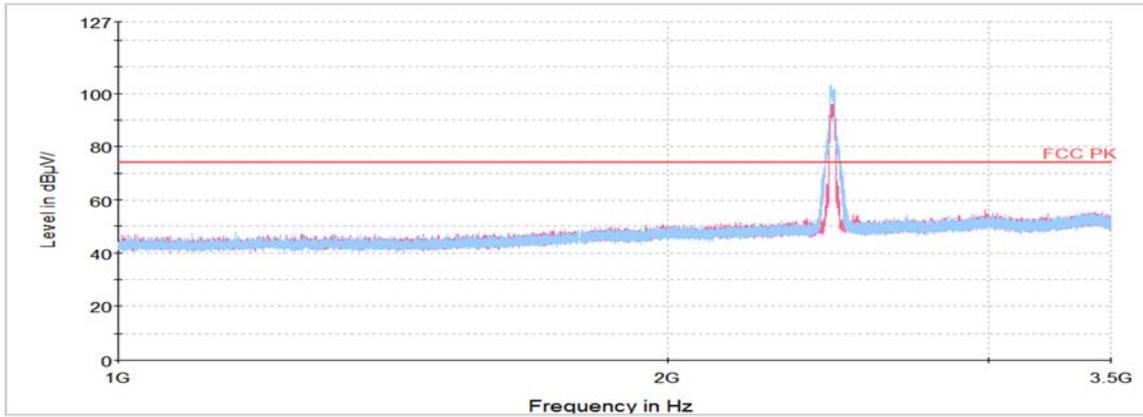


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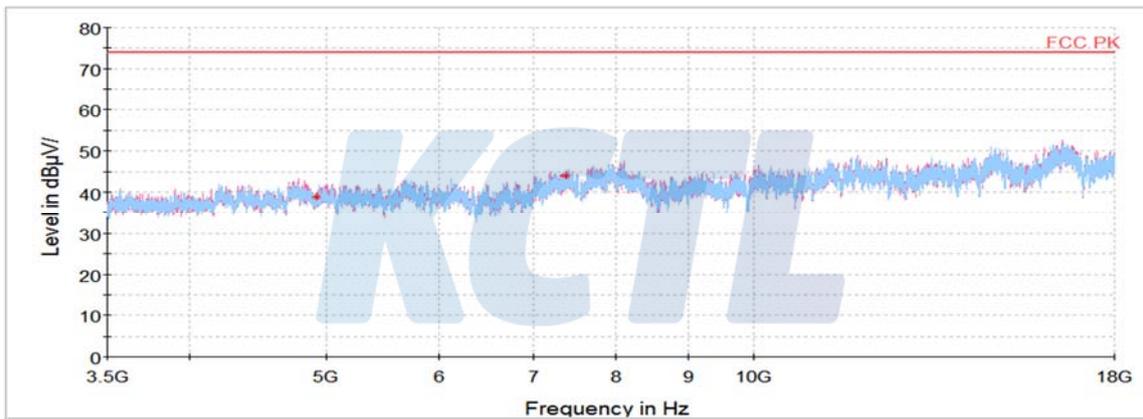
**Horizontal/Vertical for Band-edge**



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



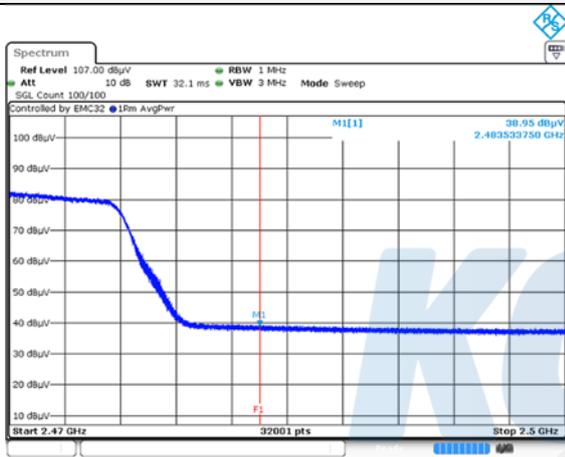
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 467 MHz**

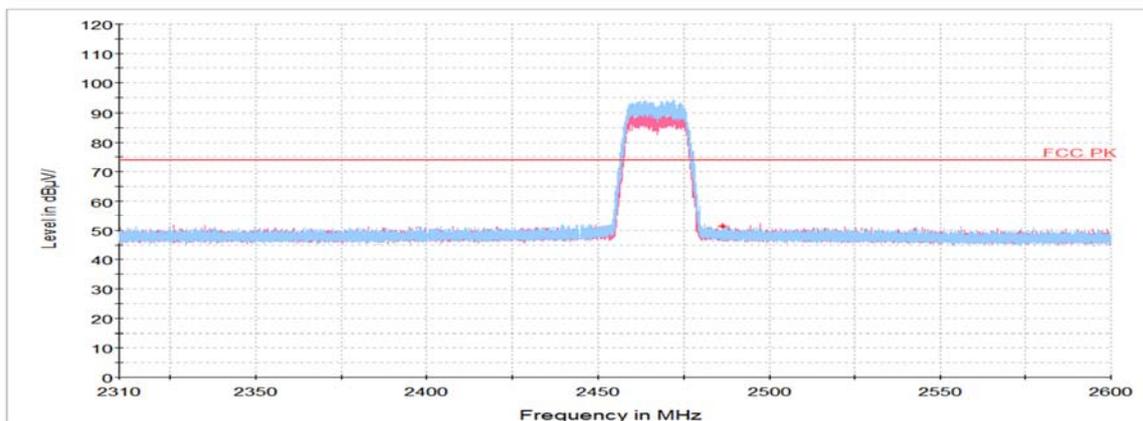
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB( $\mu$ V))	(dB)	(dB)	(dB)	(dB( $\mu$ V/m))	(dB( $\mu$ V/m))	(dB)
<b>Peak data</b>								
2 483.53 <sup>1)</sup>	H	48.51	32.07	-29.21	-	51.37	74.00	22.63
4 934.14 <sup>1)</sup>	V	60.36	33.97	-55.13	-	39.20	74.00	34.80
7 401.86 <sup>1)</sup>	V	63.12	35.40	-52.35	-	46.17	74.00	27.83
<b>Average Data</b>								
2 483.53 <sup>1)</sup>	H	38.95	32.07	-29.21	0.38	42.19	54.00	11.81

**Average data**

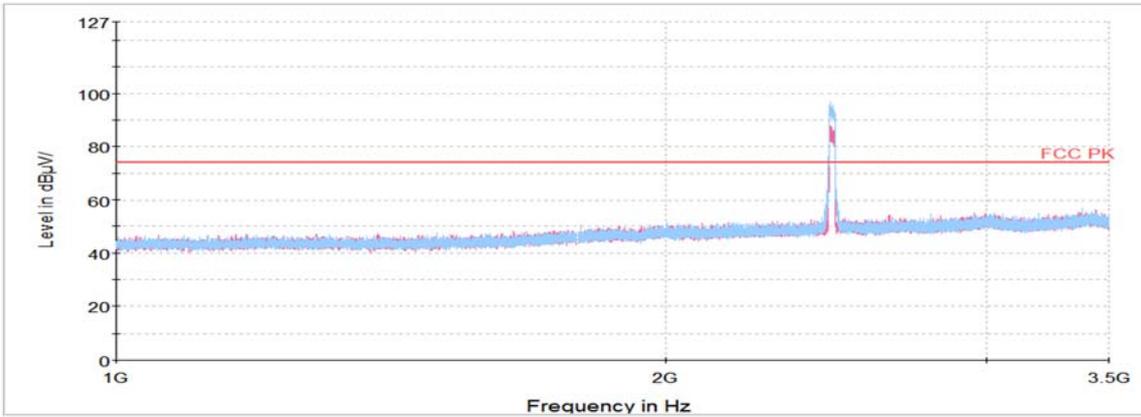


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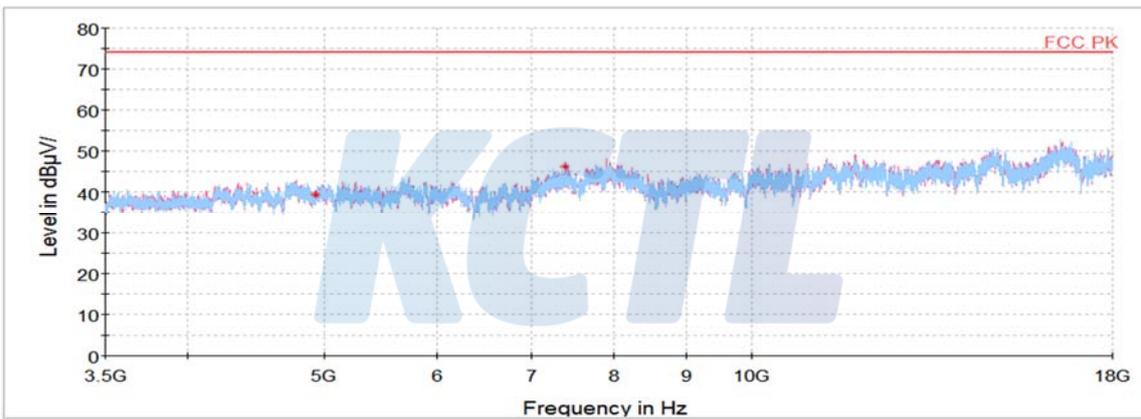
**Horizontal/Vertical for Band-edge**



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



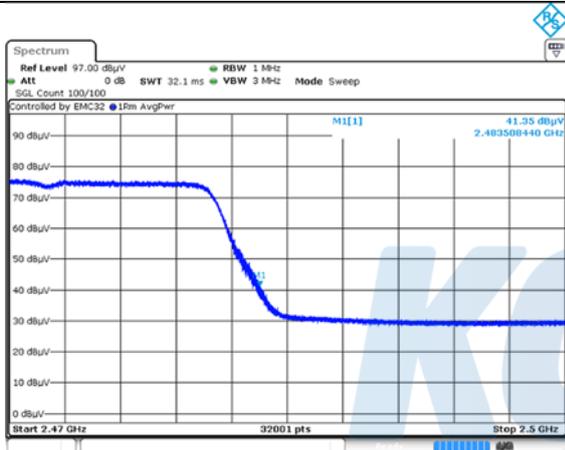
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11n HT20\_2 472 MHz**

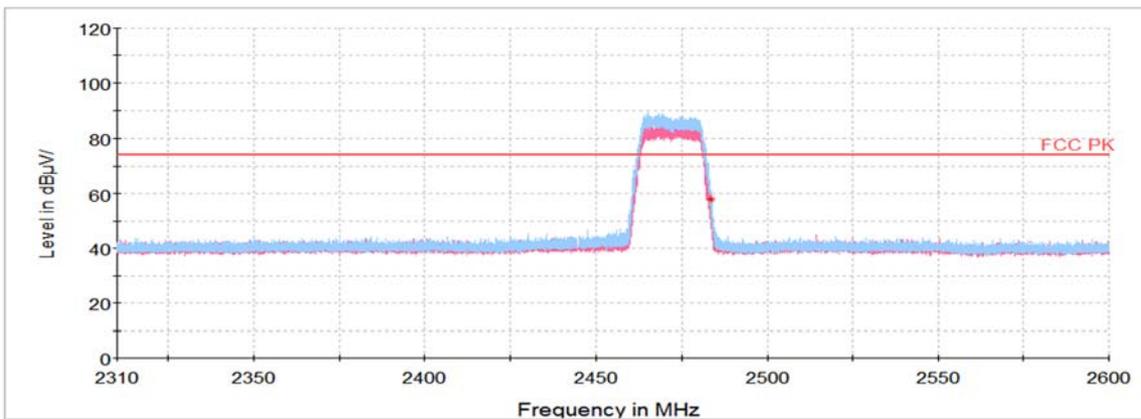
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.51 <sup>1)</sup>	H	55.14	32.07	-29.21	-	58.00	74.00	16.00
4 944.11 <sup>1)</sup>	V	61.66	33.98	-54.95	-	40.69	74.00	33.31
7 416.81 <sup>1)</sup>	H	61.21	35.40	-52.29	-	44.32	74.00	29.68
<b>Average Data</b>								
2 483.51 <sup>1)</sup>	H	41.35	32.07	-29.21	0.38	44.59	54.00	9.41

**Average data**

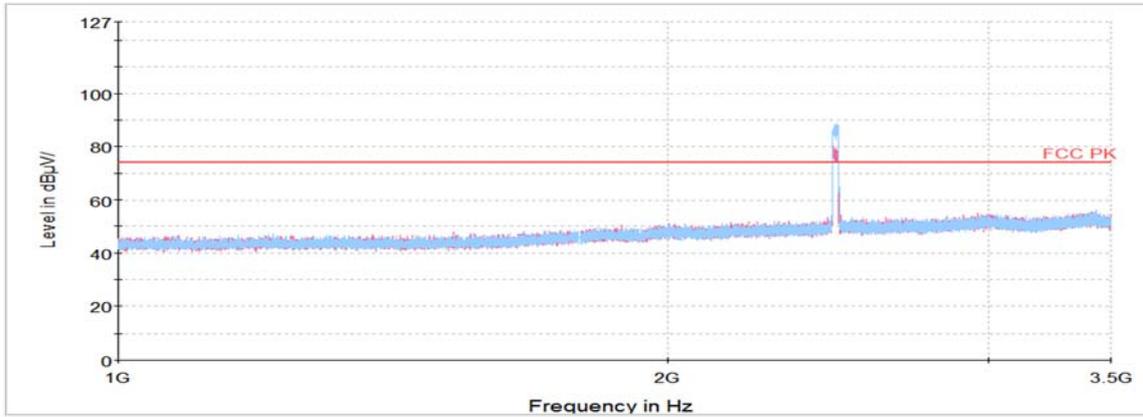


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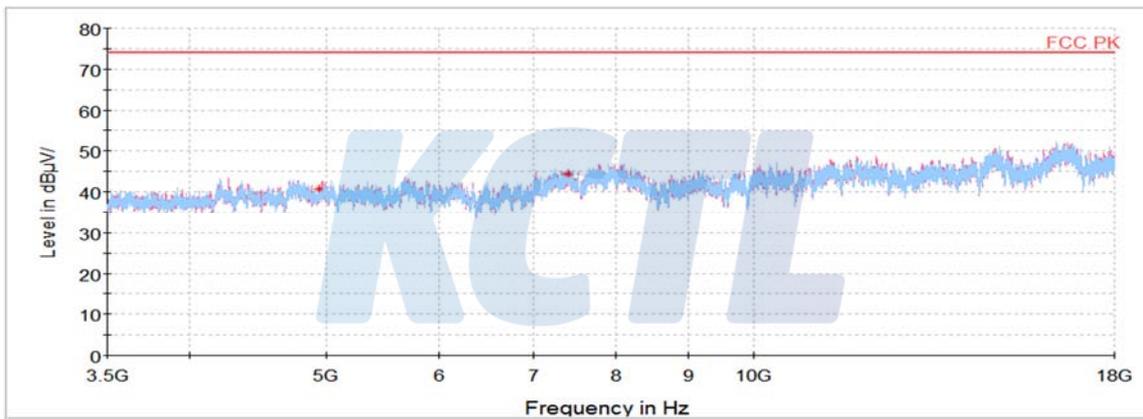
**Horizontal/Vertical for Band-edge**



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



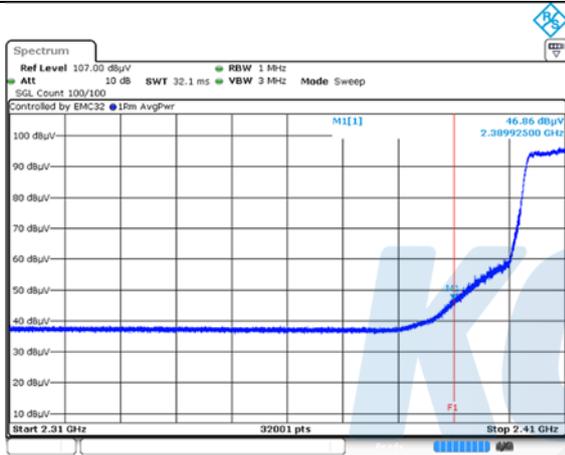
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_2 412 MHz**

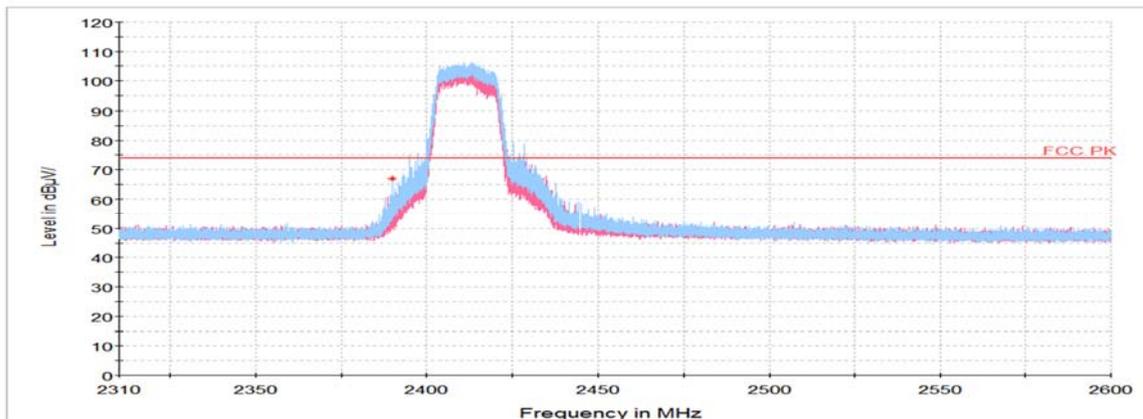
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 389.93 <sup>1)</sup>	H	64.15	31.88	-29.04	-	66.99	74.00	7.01
4 824.03 <sup>1)</sup>	V	61.28	33.93	-53.58	-	41.63	74.00	32.37
7 236.02	H	60.70	35.40	-52.97	-	43.13	74.00	30.87
<b>Average Data</b>								
2 389.93 <sup>1)</sup>	H	46.86	31.88	-29.04	0.40	50.10	54.00	3.90

**Average data**

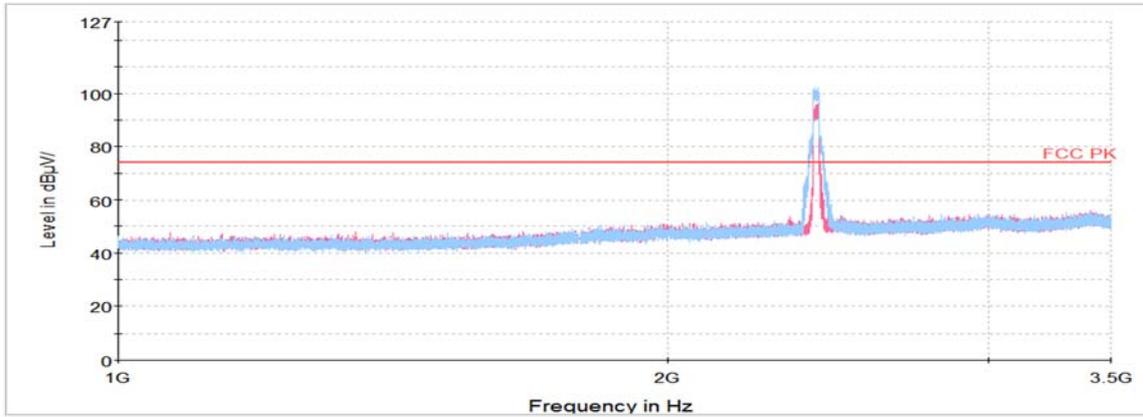


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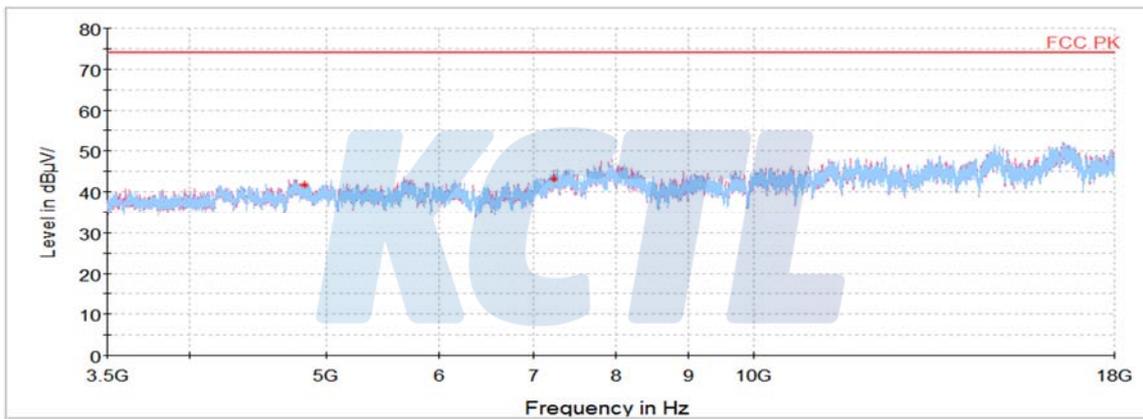
**Horizontal/Vertical for Band-edge**



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



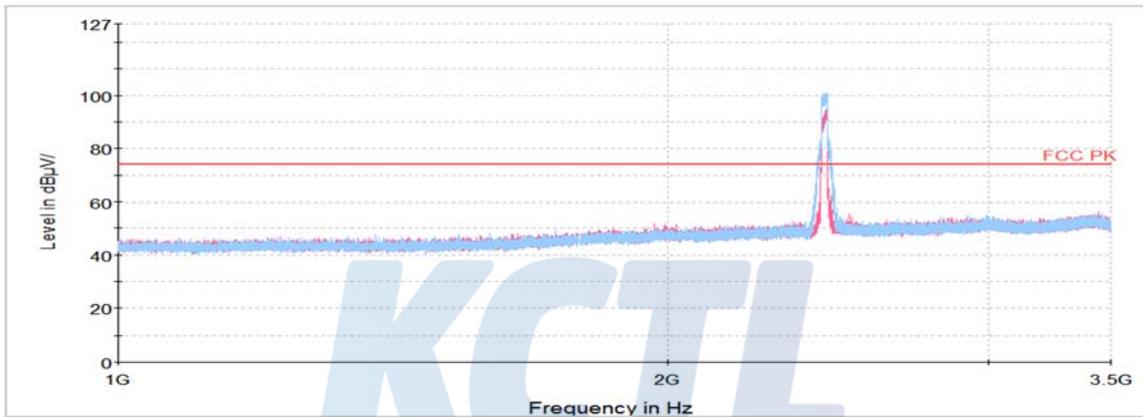
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



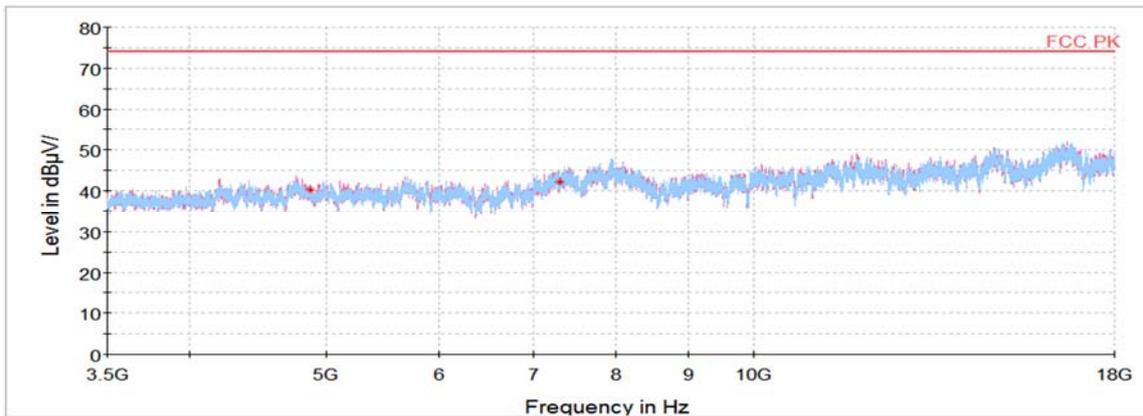
**802.11ac VHT20\_2 437 MHz**

Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
4 873.88	H	61.26	33.95	-54.99	-	40.22	74.00	33.78
7 311.23	H	59.49	35.40	-52.69	-	42.20	74.00	31.80
<b>Average Data</b>								
No spurious emissions were detected within 20 dB of the limit.								

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



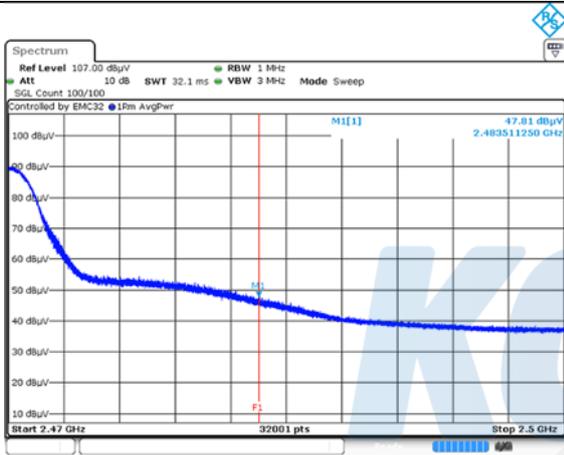
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_2 462 MHz**

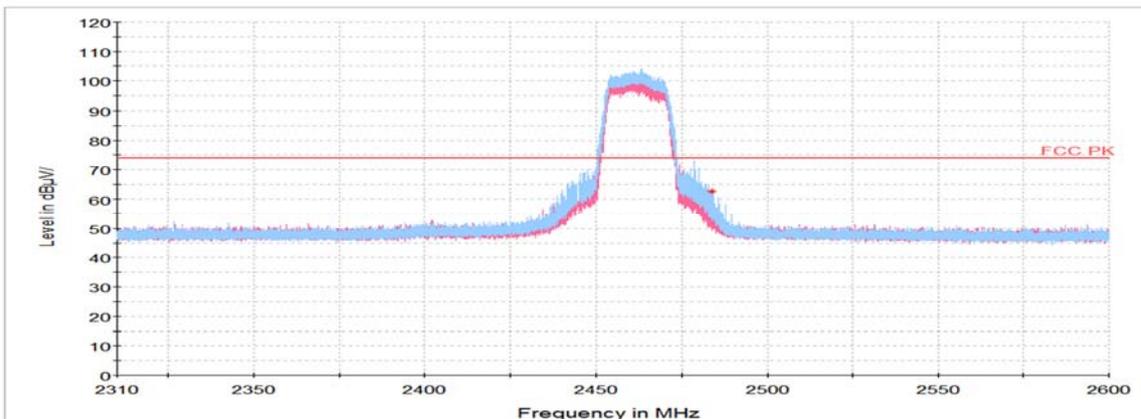
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.51 <sup>1)</sup>	H	59.85	32.07	-29.21	-	62.71	74.00	11.29
4 925.08 <sup>1)</sup>	H	60.57	33.97	-55.29	-	39.25	74.00	34.75
7 386.45 <sup>1)</sup>	V	60.09	35.40	-52.41	-	43.08	74.00	30.92
<b>Average Data</b>								
2 483.51 <sup>1)</sup>	H	47.81	32.07	-29.21	0.40	51.07	54.00	2.93

**Average data**

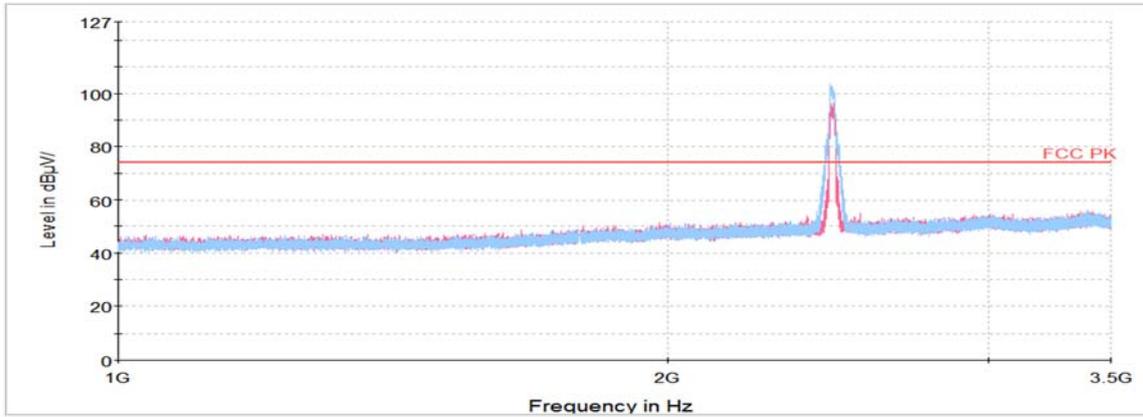


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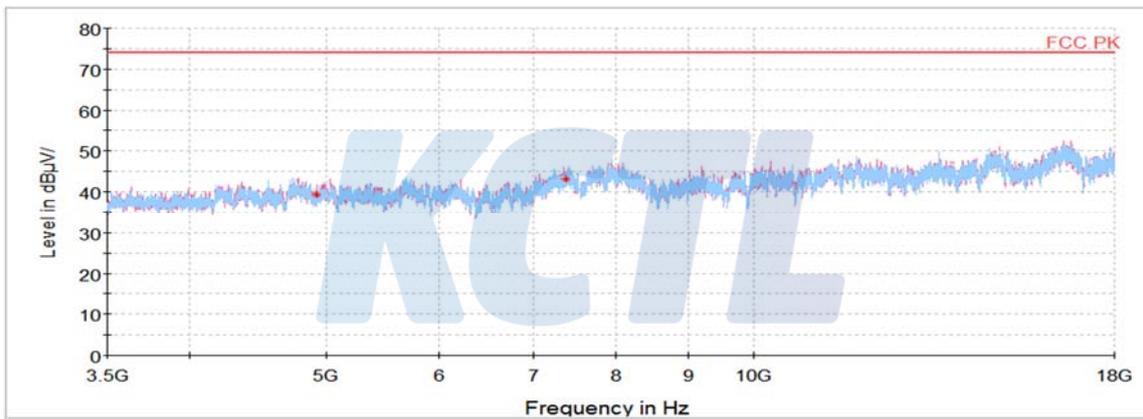
**Horizontal/Vertical for Band-edge**



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



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



**802.11ac VHT20\_2 467 MHz**

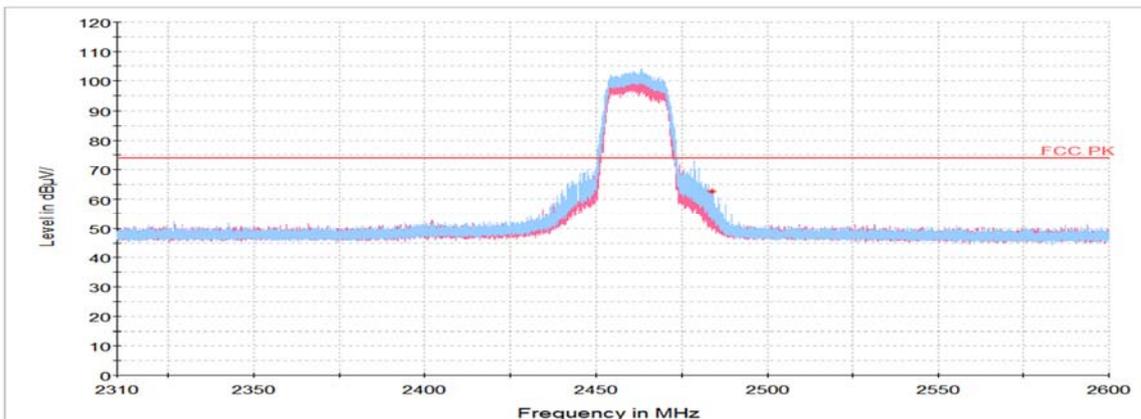
Frequency	Pol.	Reading	Ant. Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
<b>Peak data</b>								
2 483.53 <sup>1)</sup>	H	48.93	32.07	-29.21	-	51.79	74.00	22.21
4 933.69 <sup>1)</sup>	V	60.71	33.97	-55.13	-	39.55	74.00	34.45
7 401.41 <sup>1)</sup>	V	60.79	35.40	-52.35	-	43.84	74.00	30.16
<b>Average Data</b>								
2 483.53 <sup>1)</sup>	H	39.22	32.07	-29.21	0.40	42.48	54.00	11.52

**Average data**

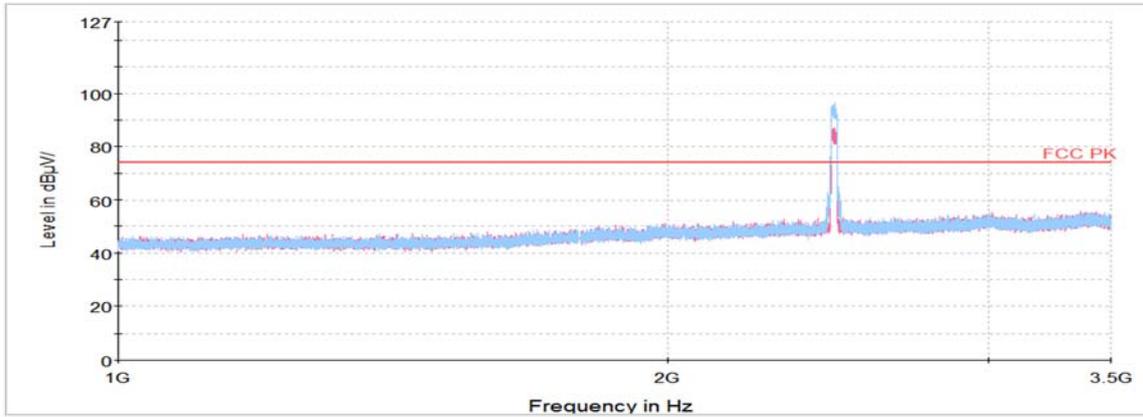


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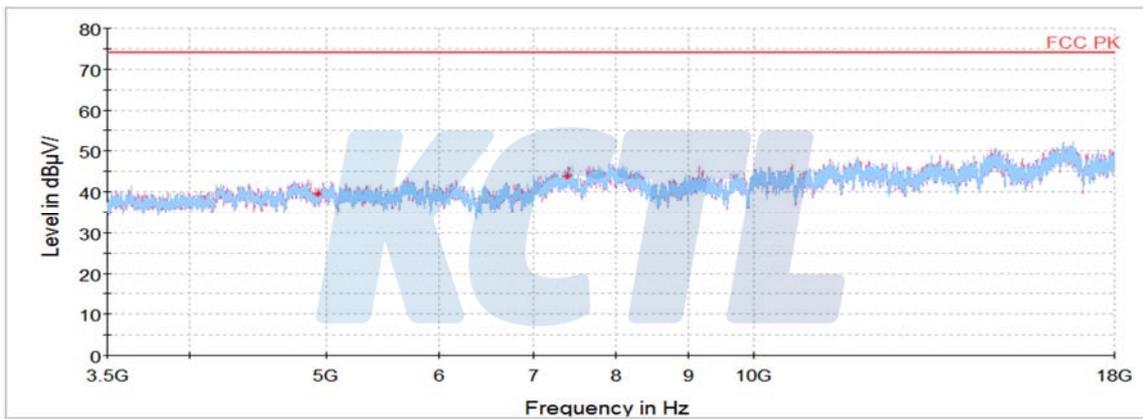
**Horizontal/Vertical for Band-edge**



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



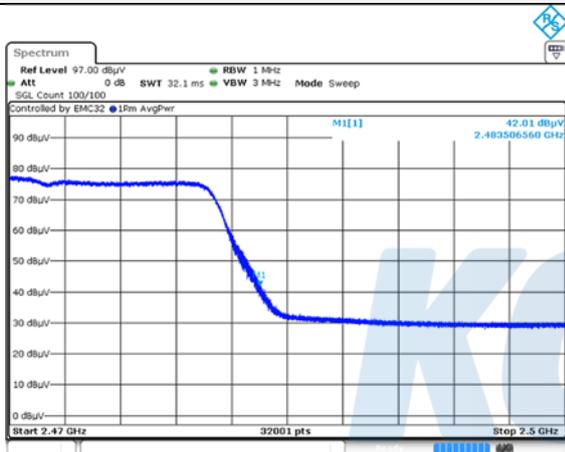
**Horizontal/Vertical for 3.5 GHz ~ 18 GHz**



**802.11ac VHT20\_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)
<b>Peak data</b>								
2 483.51 <sup>1)</sup>	H	55.18	32.07	-29.21	-	58.04	74.00	15.96
4 944.11 <sup>1)</sup>	H	60.49	33.98	-54.95	-	39.52	74.00	34.48
7 415.91 <sup>1)</sup>	V	61.07	35.40	-52.30	-	44.17	74.00	29.83
<b>Average Data</b>								
2 483.51 <sup>1)</sup>	H	42.01	32.07	-29.21	0.40	45.27	54.00	8.73

**Average data**



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**Horizontal/Vertical for Band-edge**

