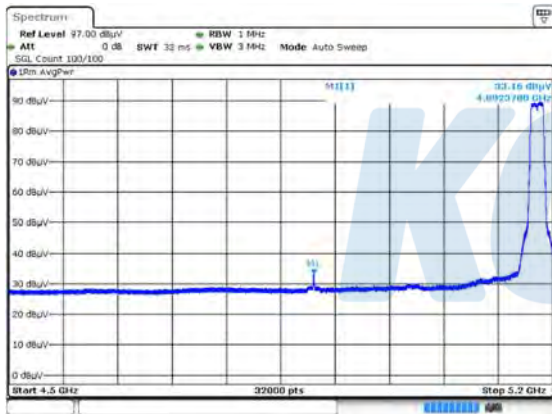
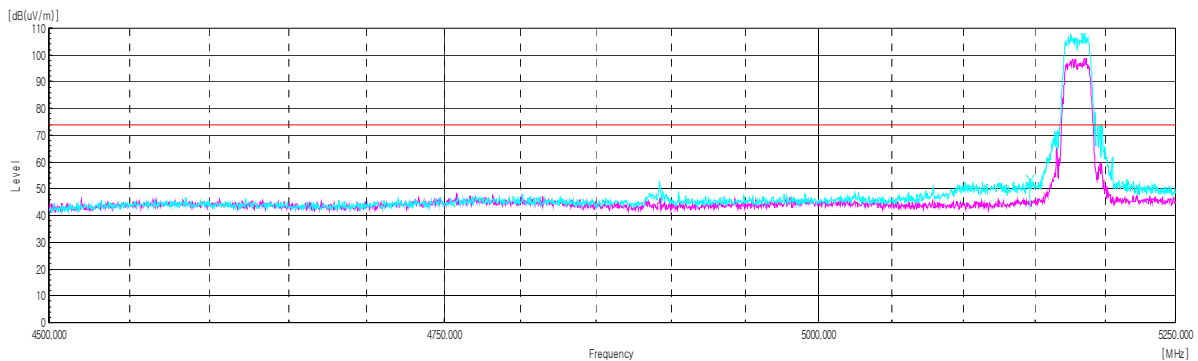


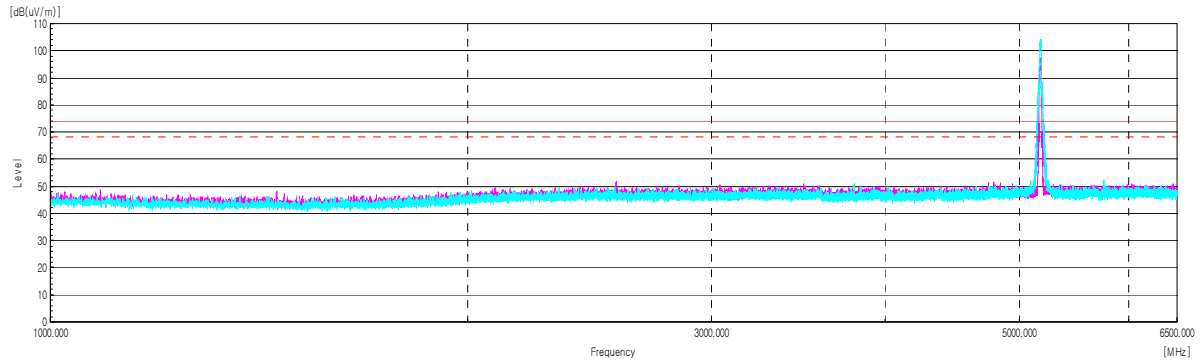
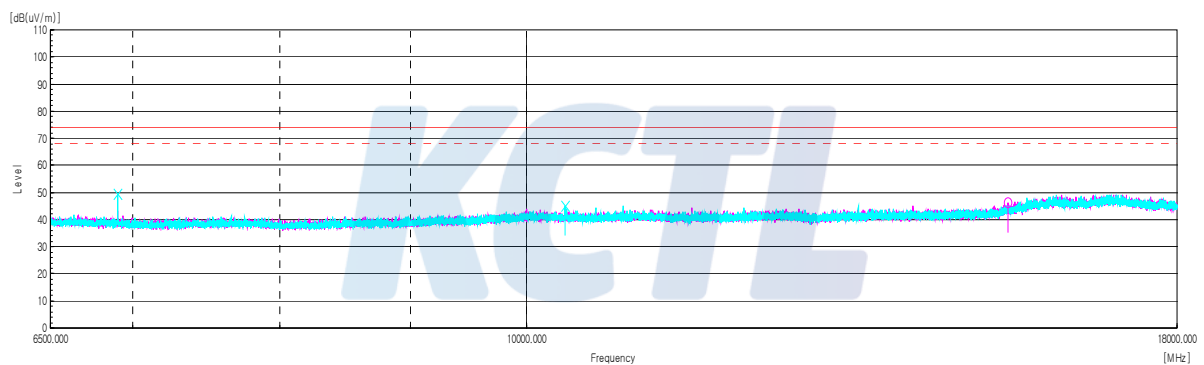
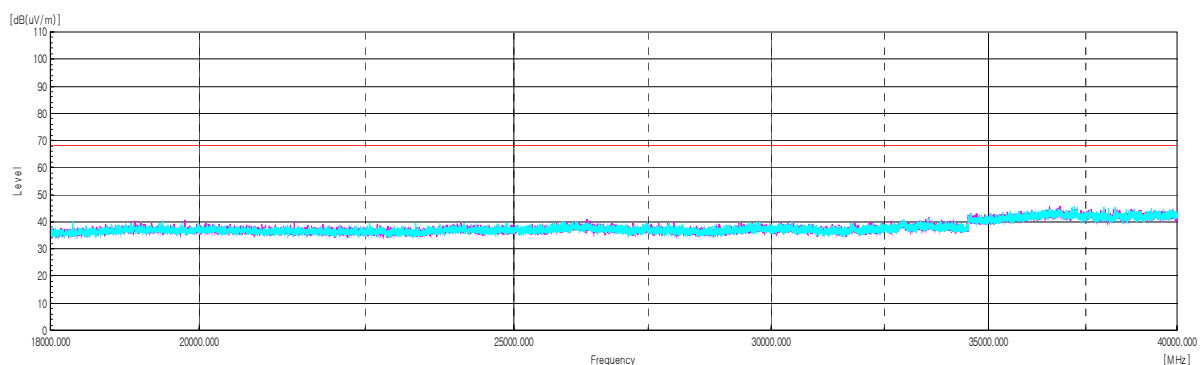
802.11a UNII 1 ANT 2**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna 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								
4 892.38 ¹⁾	V	43.10	34.12	-24.22	-	53.00	74.00	21.00
6 906.36	V	64.64	35.60	-50.74	-	49.50	68.20	18.70
10 352.07	V	55.45	37.60	-47.95	-	45.10	68.20	23.10
15 448.13 ¹⁾	H	47.45	40.38	-41.53	-	46.30	74.00	27.70
Average Data								
4 892.38 ¹⁾	V	33.16	34.12	-24.22	0.22	43.28	54.00	10.72

Average data (4 892.38 MHz)

Blank

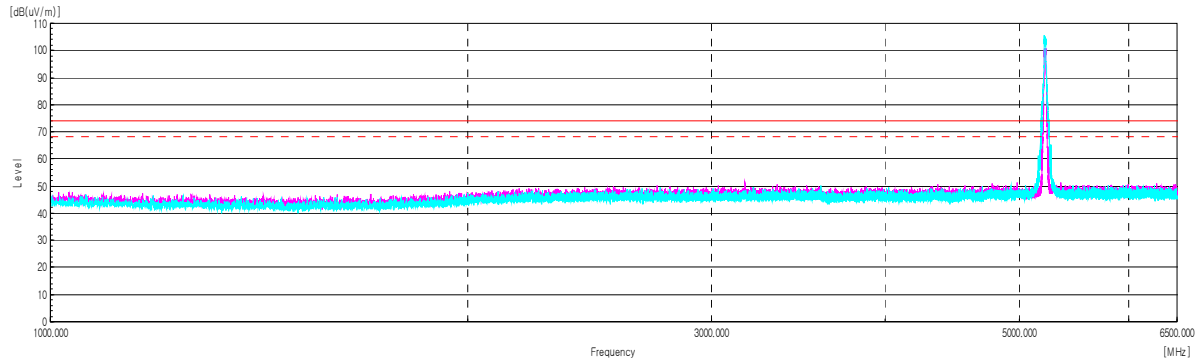
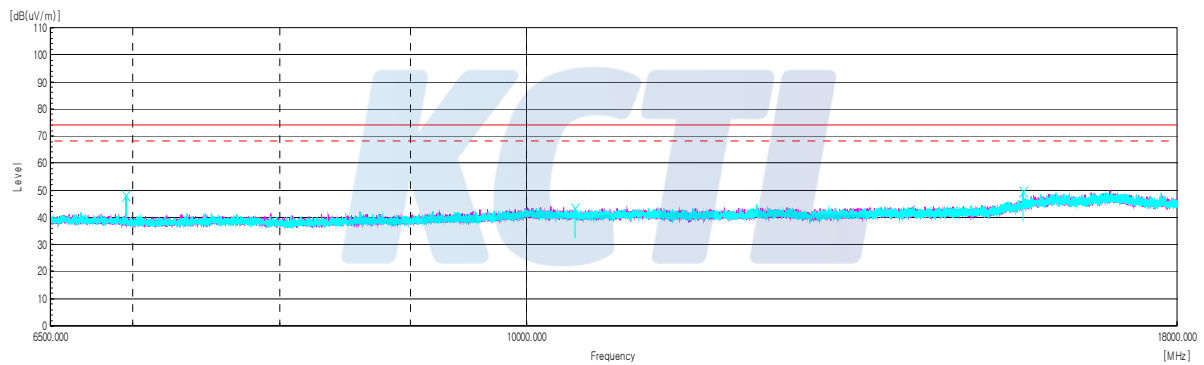
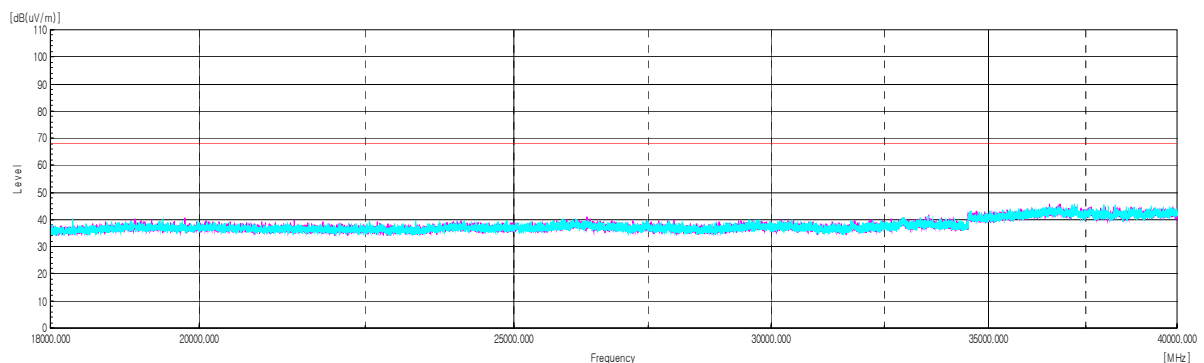
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

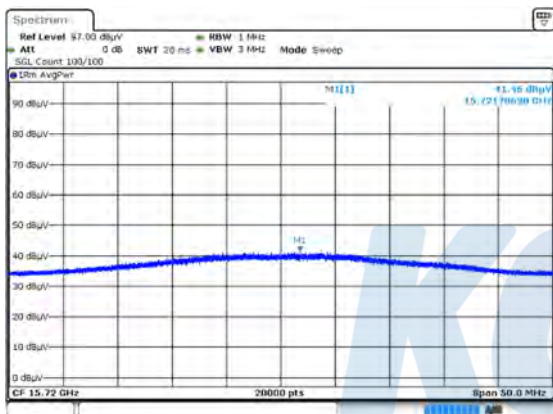
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB($\mu V/m$))	(dB($\mu V/m$))	(dB)
Peak data								
6 960.03	V	63.15	35.60	-50.75	-	48.00	68.20	20.20
10 444.08	V	53.49	37.60	-47.89	-	43.20	68.20	25.00
15 660.90 ¹⁾	V	49.69	40.46	-40.55	-	49.60	74.00	24.40
Average Data								
No spurious emissions were detected within 20 dB of the limit.								



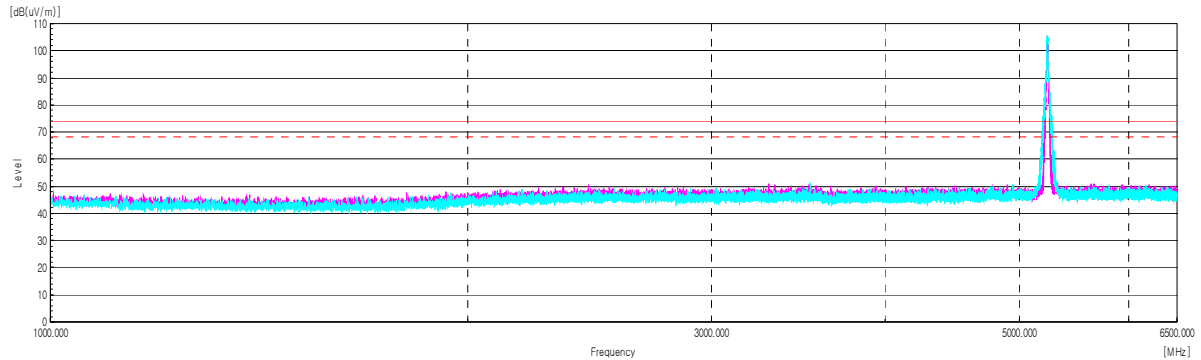
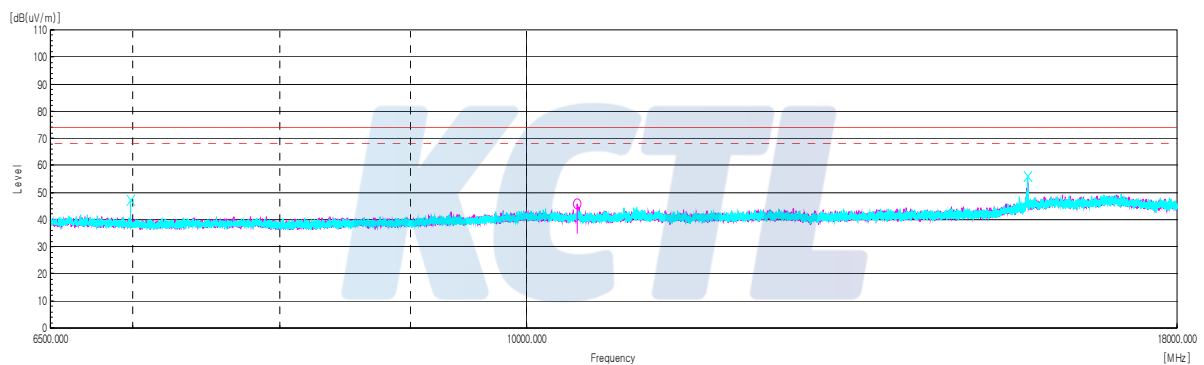
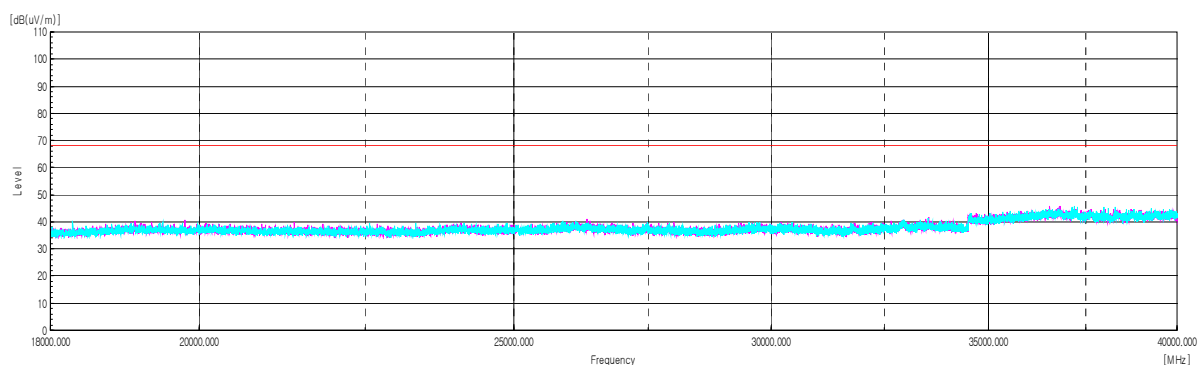
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna 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								
6 986.86	V	62.36	35.60	-50.76	-	47.20	68.20	21.00
10 467.72	H	55.98	37.60	-47.88	-	45.70	68.20	22.50
15 721.79 ¹⁾	V	56.08	40.49	-40.27	-	56.30	74.00	17.70
Average Data								
15 721.79 ¹⁾	V	41.46	40.49	-40.27	0.22	41.90	54.00	12.10

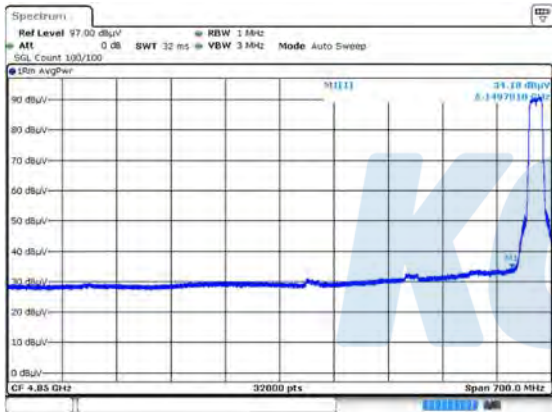
Average data (15 721.79 MHz)

Blank

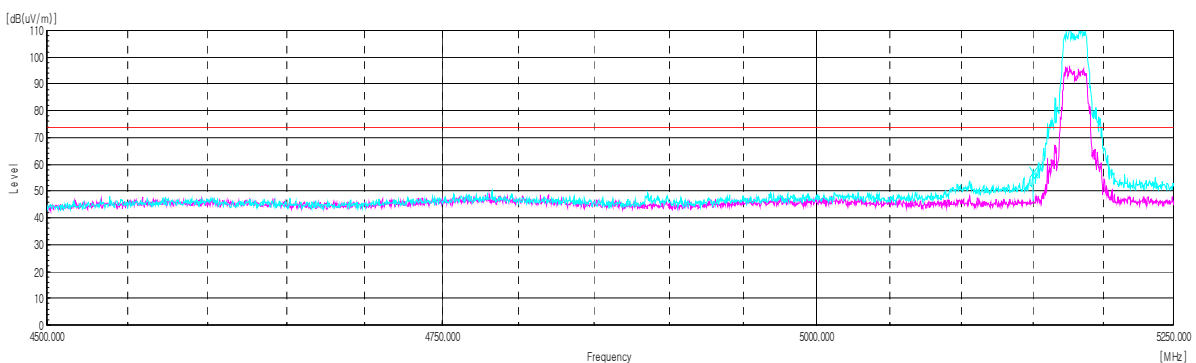
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

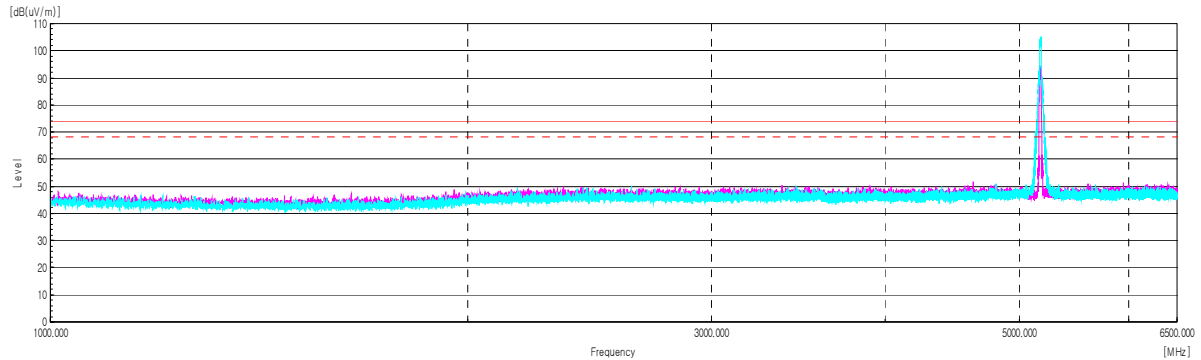
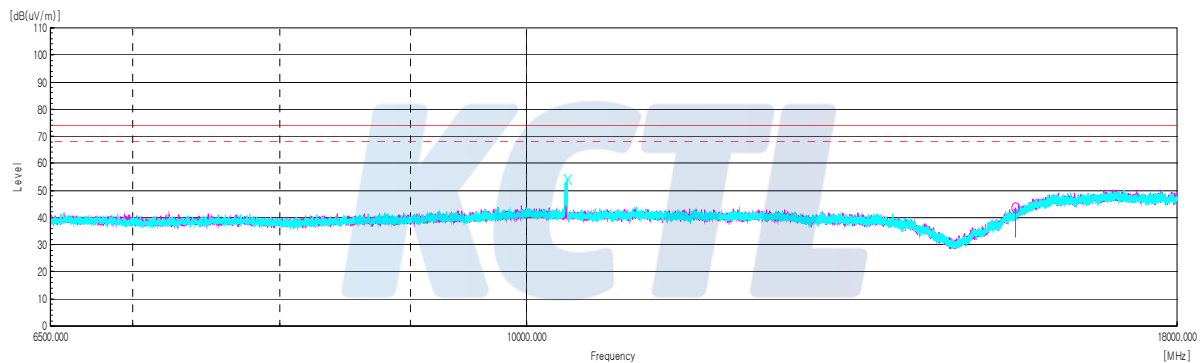
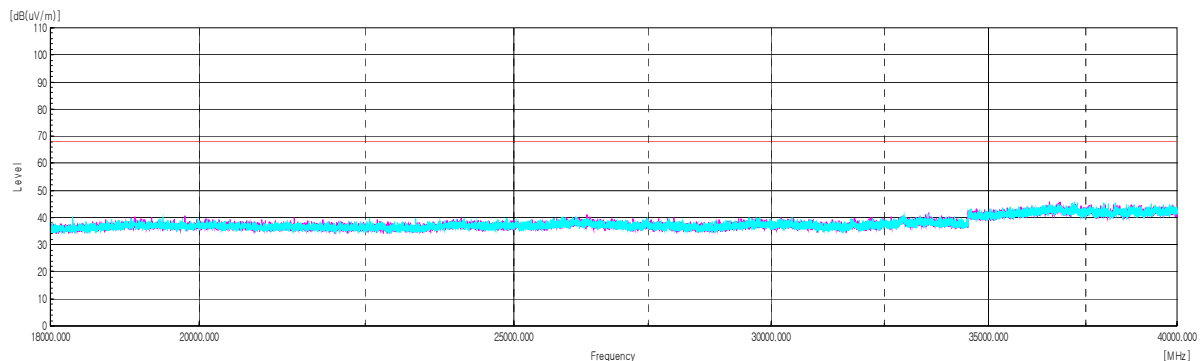
802.11a UNII 1 ANT 3**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
5 149.78 ¹⁾	V	46.72	34.31	-23.73	-	57.30	74.00	16.70
10 369.33	V	64.74	37.60	-47.94	-	54.40	68.20	13.80
15 559.95 ¹⁾	H	44.21	40.42	-41.03	-	43.60	74.00	30.40
Average Data								
5 149.78 ¹⁾	V	34.18	34.31	-23.73	0.22	44.98	54.00	9.02

Average data (5 149.78 MHz)

Blank

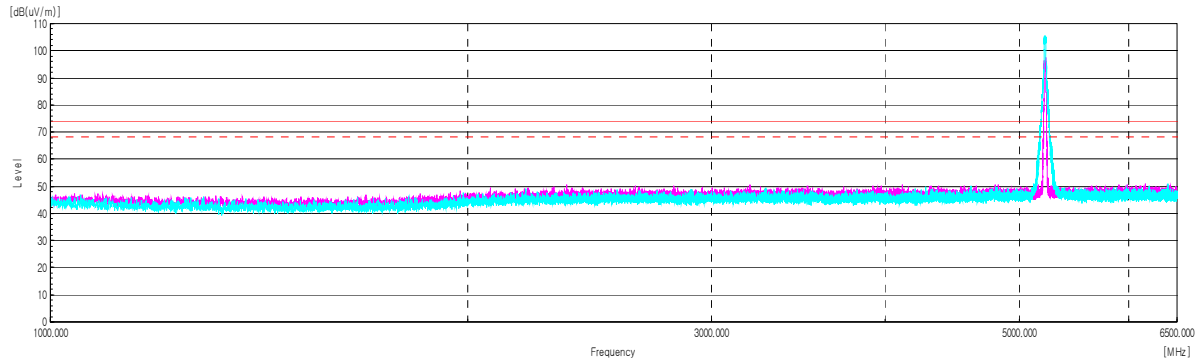
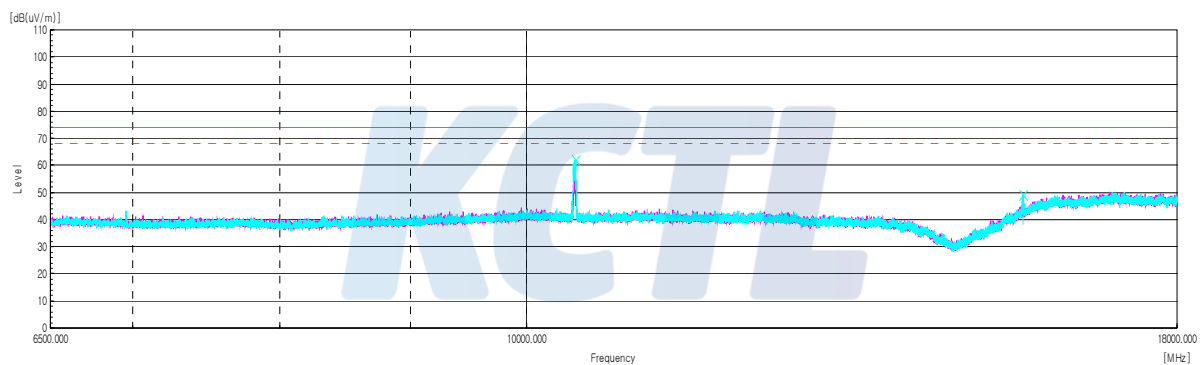
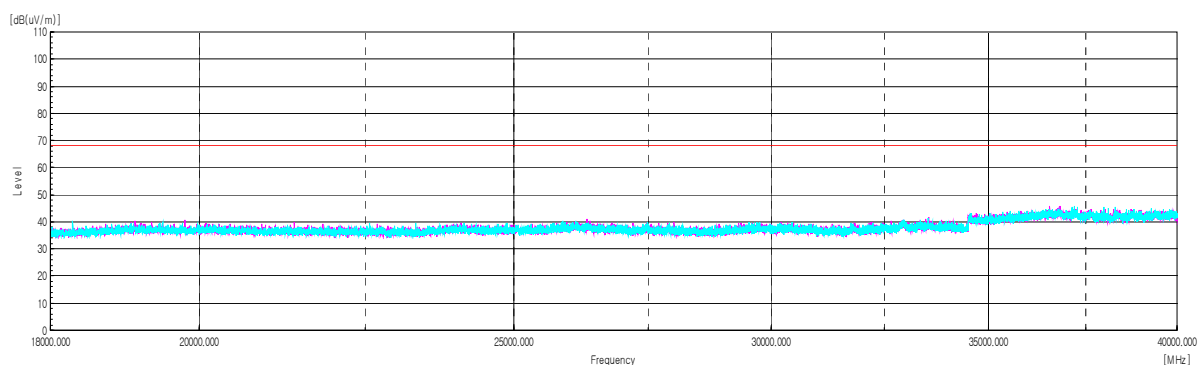
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

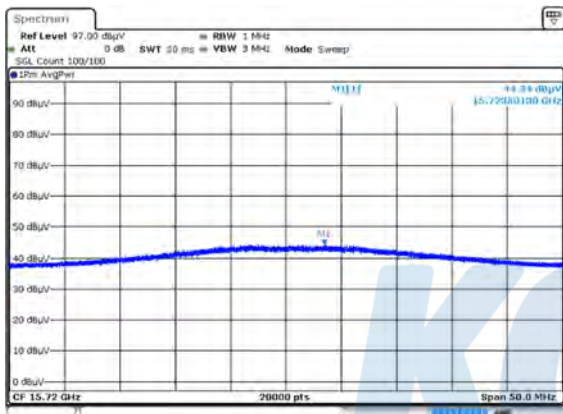
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
10 451.11	V	72.39	37.60	-47.89	-	62.10	68.20	6.10
15 663.45 ¹⁾	V	49.17	40.47	-40.54	-	49.10	74.00	24.90
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

KCTL

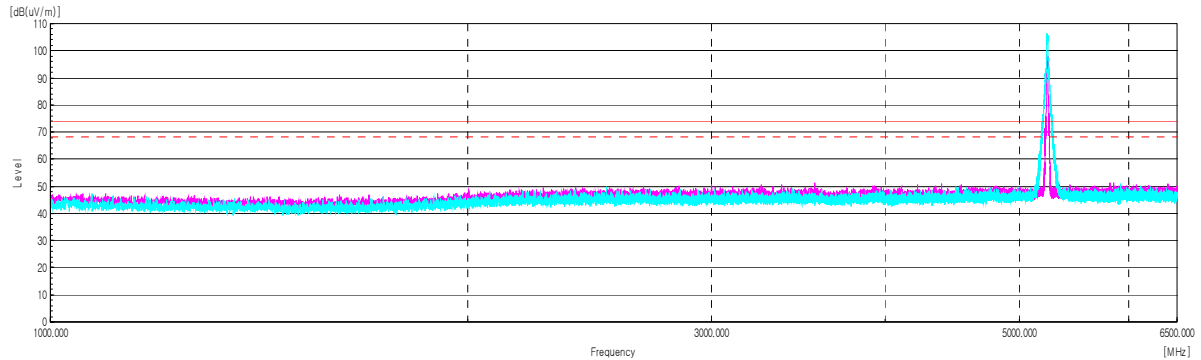
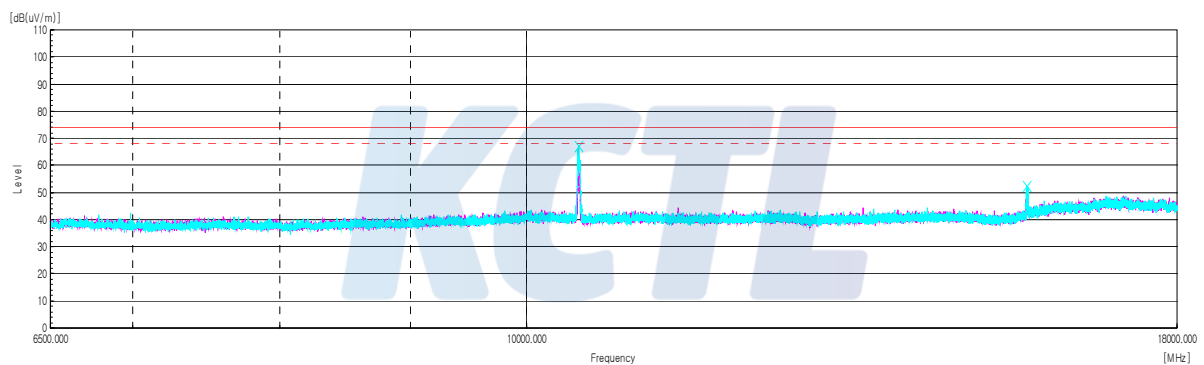
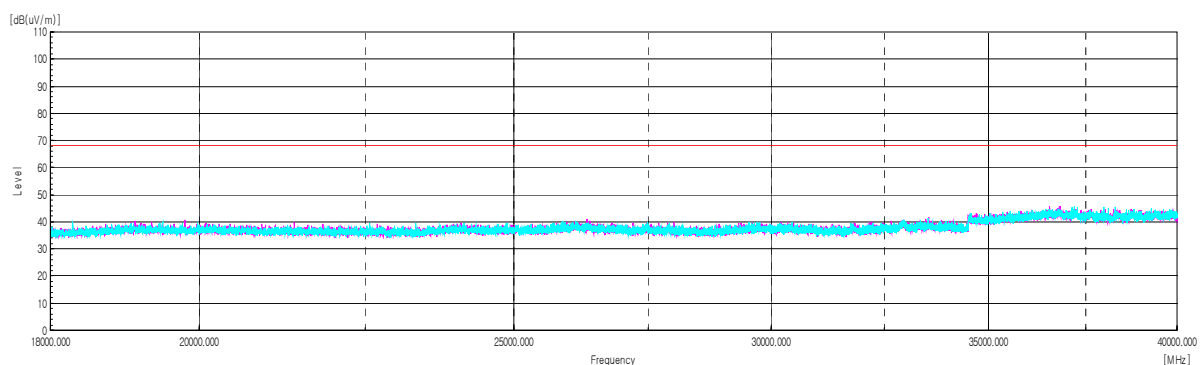
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna 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								
10 481.14	V	77.37	37.60	-47.87	-	67.10	68.20	1.10
15 723.50 ¹⁾	V	52.17	40.49	-40.26	-	52.40	74.00	21.60
Average Data								
15 723.50 ¹⁾	V	44.34	40.49	-40.26	0.22	44.79	54.00	9.21

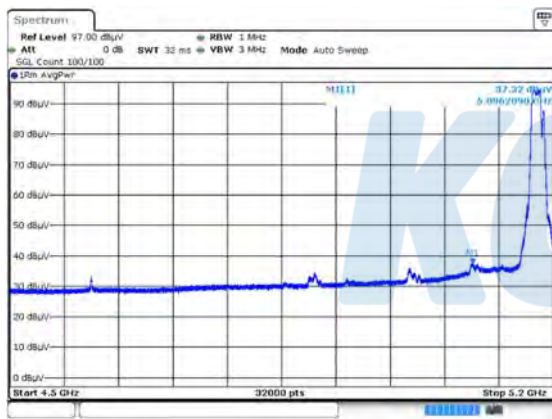
Average data (15 723.50 MHz)

Blank

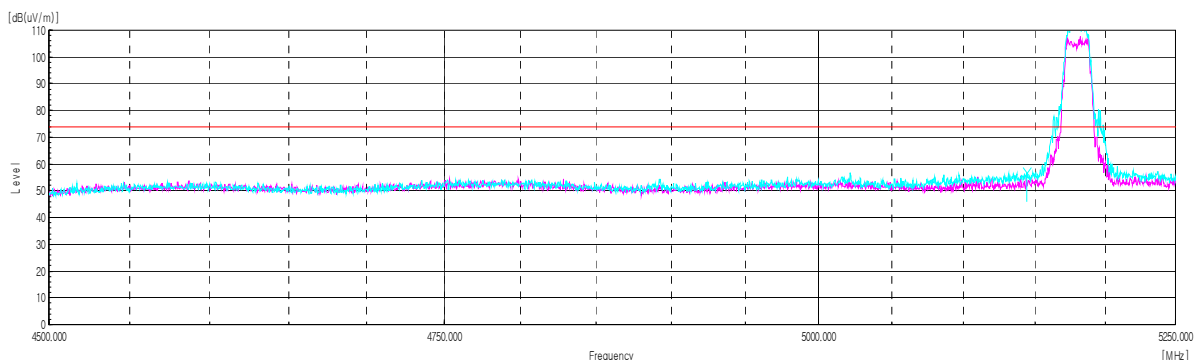
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

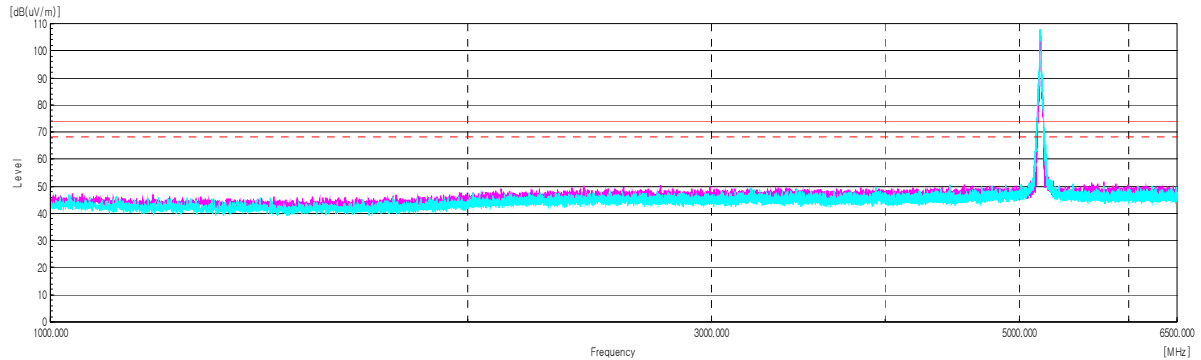
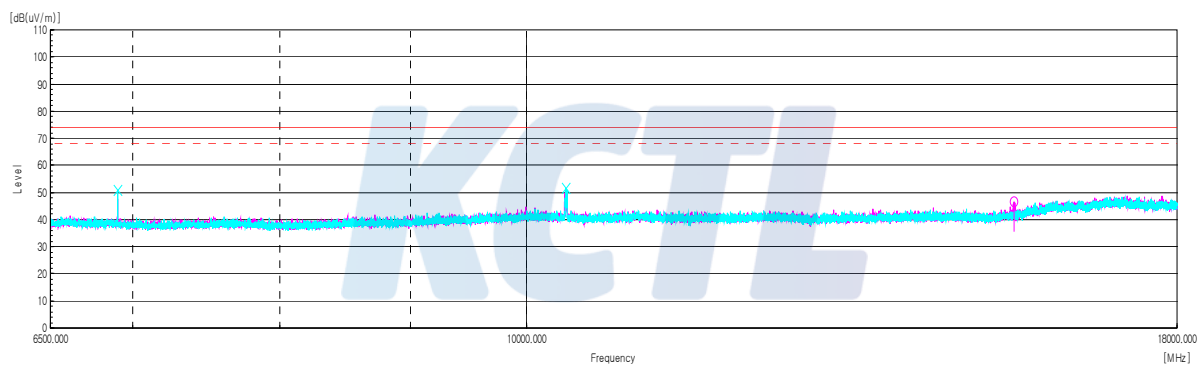
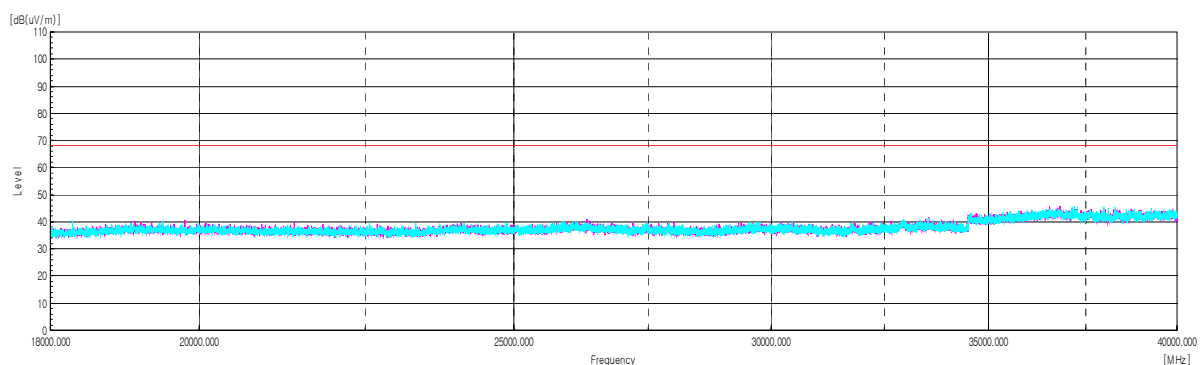
802.11a UNII 1 4TX MIMO**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna 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								
5 096.21 ¹⁾	V	46.50	34.23	-23.93	-	56.80	74.00	17.20
6 906.36	V	66.14	35.60	-50.74	-	51.00	68.20	17.20
10 359.74	V	61.94	37.60	-47.94	-	51.60	68.20	16.60
15 537.58 ¹⁾	H	47.41	40.42	-41.13	-	46.70	74.00	27.30
Average Data								
5 096.21 ¹⁾	V	37.32	34.23	-23.93	0.22	47.84	54.00	6.16

Average data (5 096.21 MHz)

Blank

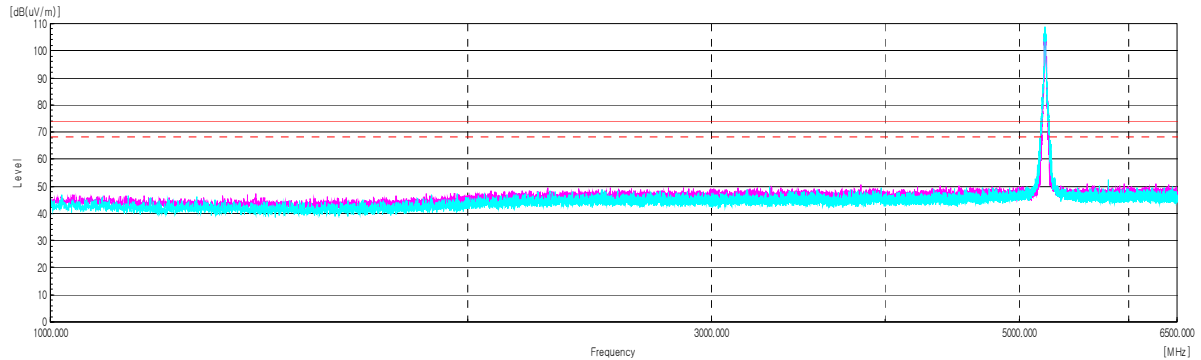
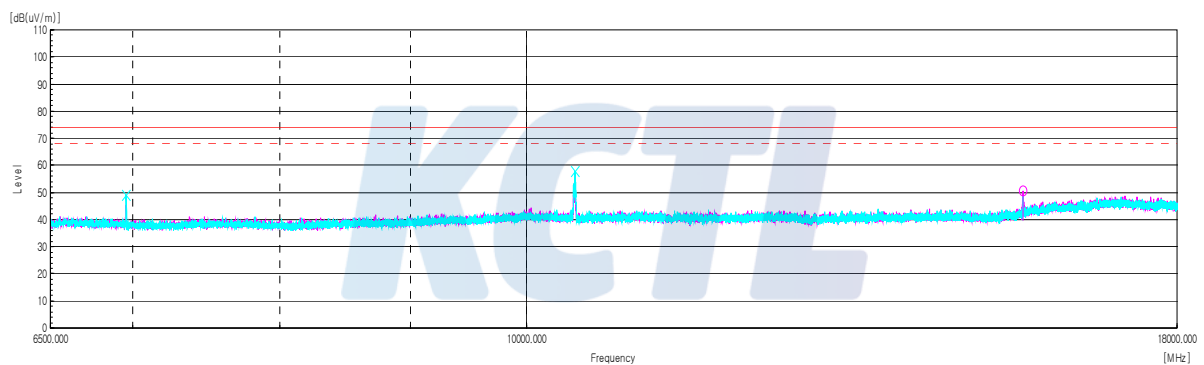
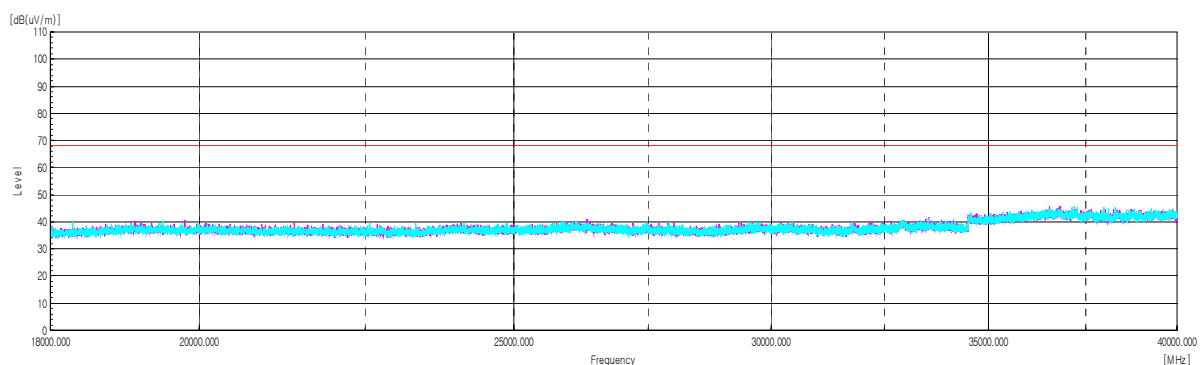
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

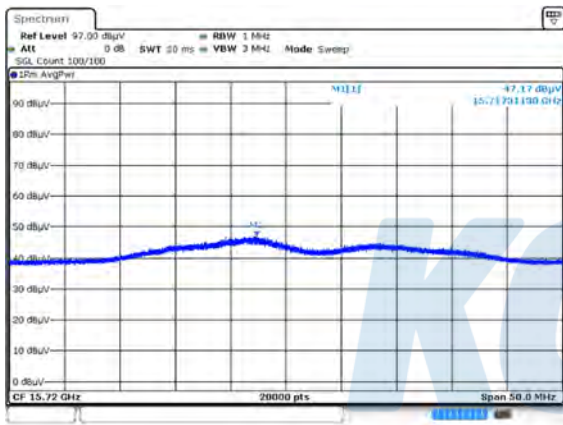
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
6 960.03	V	64.15	35.60	-50.75	-	49.00	68.20	19.20
10 442.80	V	68.29	37.60	-47.89	-	58.00	68.20	10.20
15 660.90 ¹⁾	H	50.59	40.46	-40.55	-	50.50	74.00	23.50
Average Data								
No spurious emissions were detected within 20 dB of the limit.								



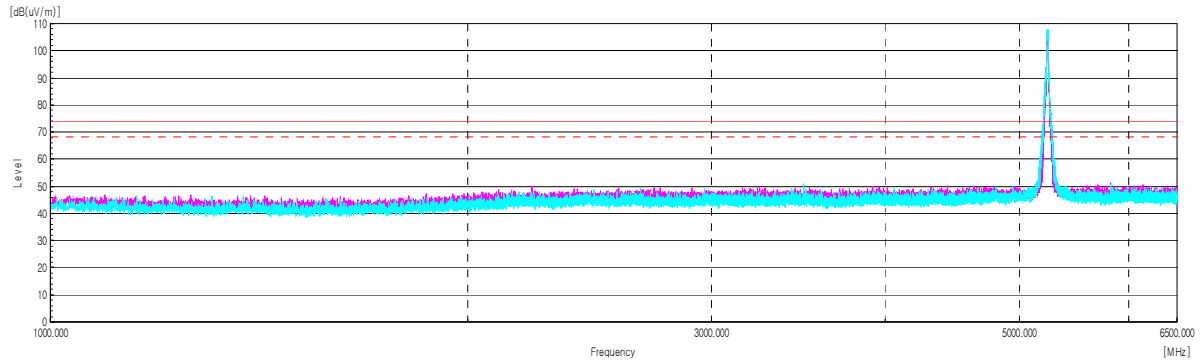
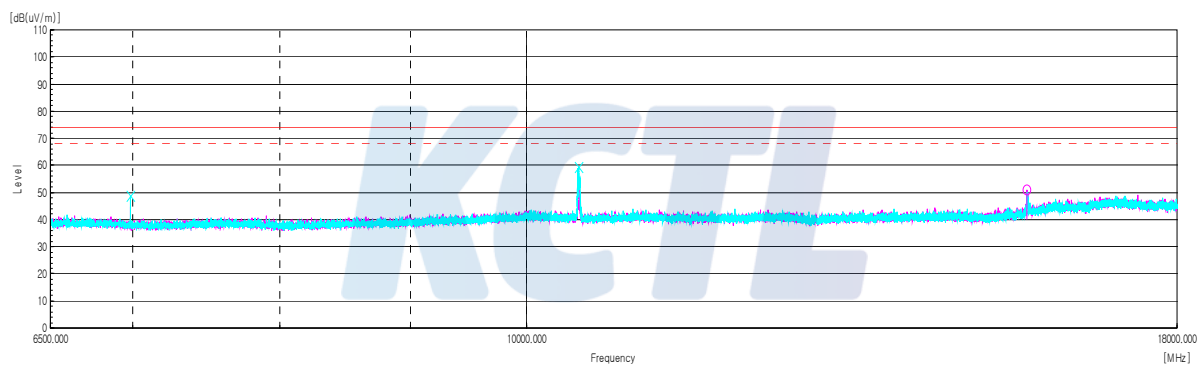
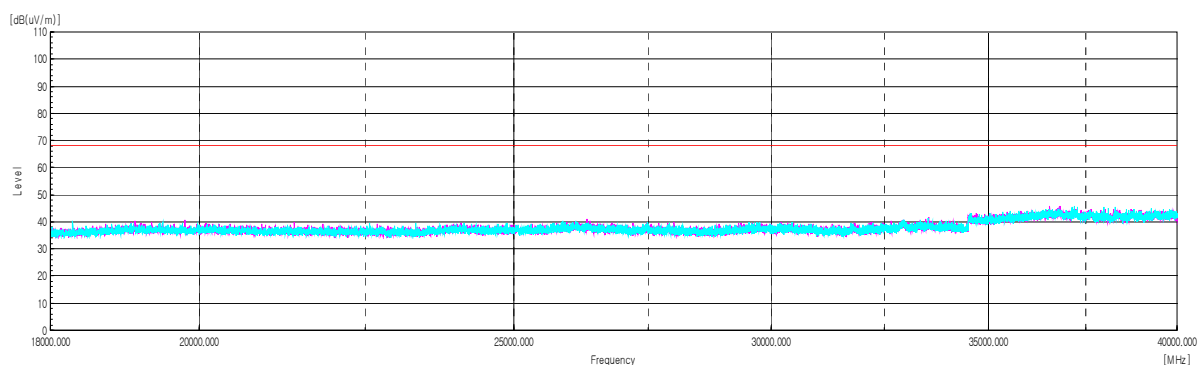
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 986.86	V	63.96	35.60	-50.76	-	48.80	68.20	19.40
10 480.50	V	69.47	37.60	-47.87	-	59.20	68.20	9.00
15 717.31 ¹⁾	H	50.80	40.49	-40.29	-	51.00	74.00	23.00
Average Data								
15 717.31 ¹⁾	H	47.17	40.49	-40.29	0.22	47.59	54.00	6.41

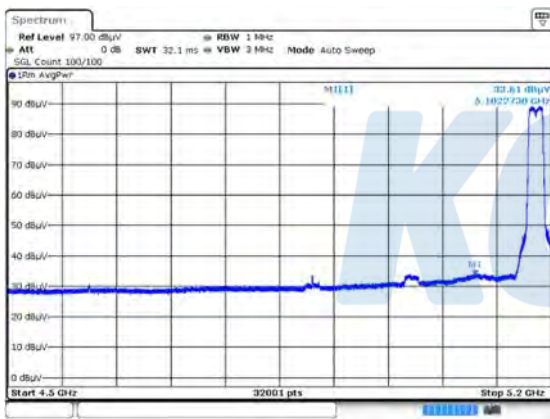
Average data (15 717.31 MHz)

Blank

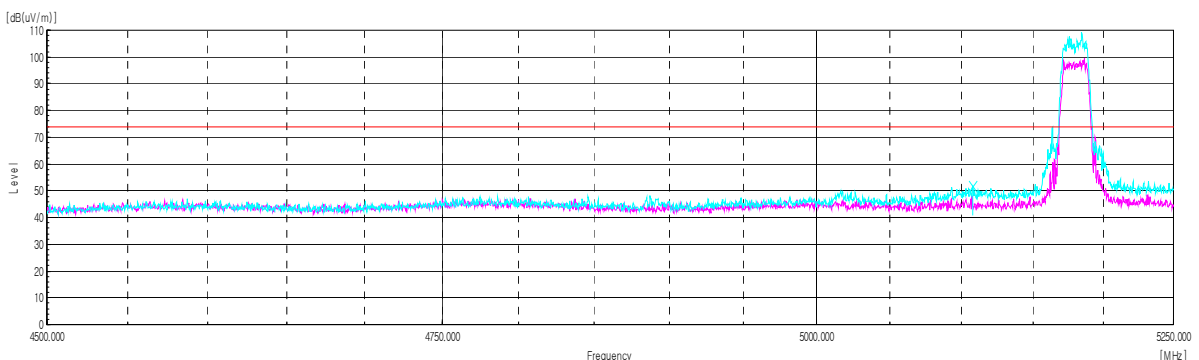
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

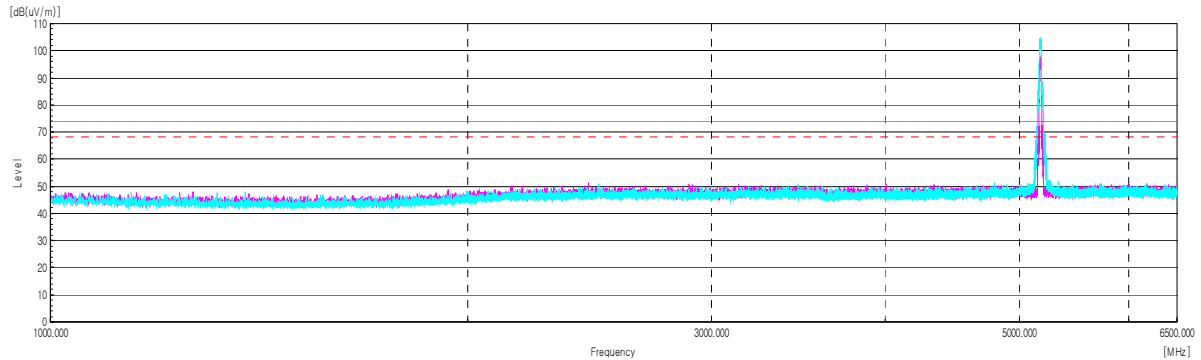
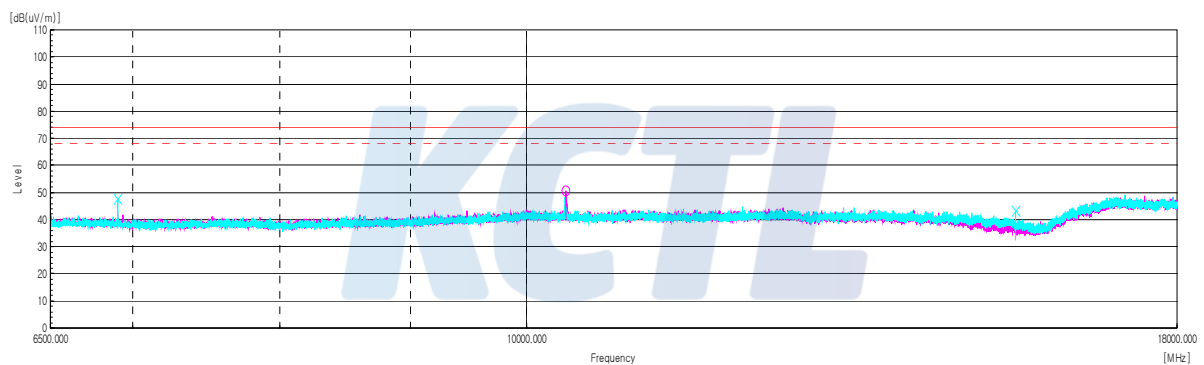
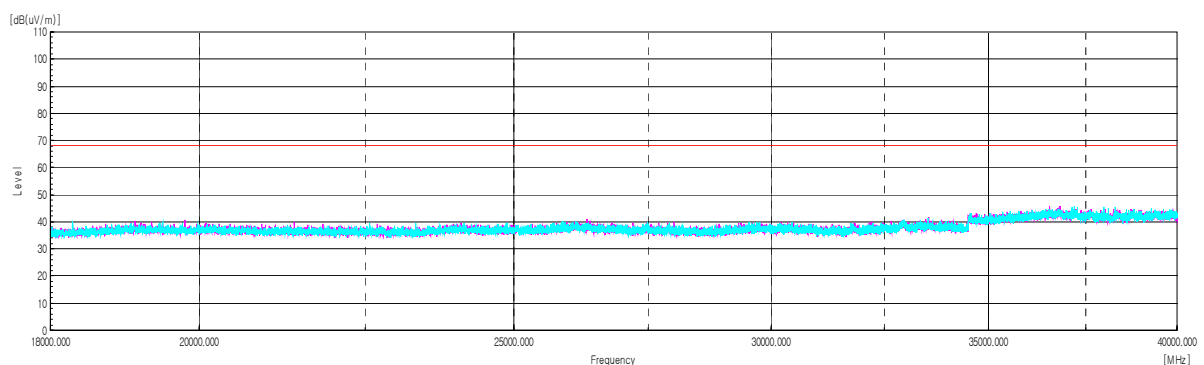
802.11n HT20 UNII 1 ANT 0**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna 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								
5 102.27 ¹⁾	V	41.27	34.24	-23.91	-	51.60	74.00	22.40
6 906.36	V	62.74	35.60	-50.74	-	47.60	68.20	20.60
10 359.74	H	61.04	37.60	-47.94	-	50.70	68.20	17.50
15 555.47 ¹⁾	V	43.93	40.42	-41.05	-	43.30	74.00	30.70
Average Data								
5 102.27 ¹⁾	V	33.61	34.24	-23.91	0.22	44.16	54.00	9.84

Average data (5 102.27 MHz)

Blank

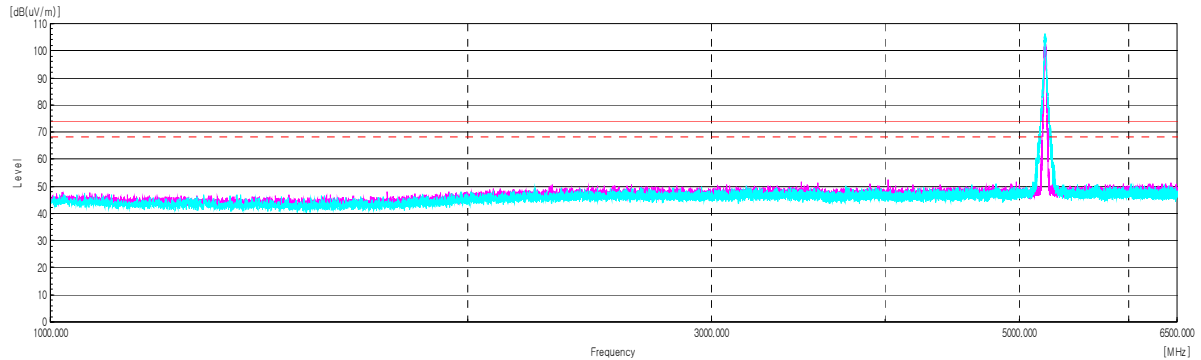
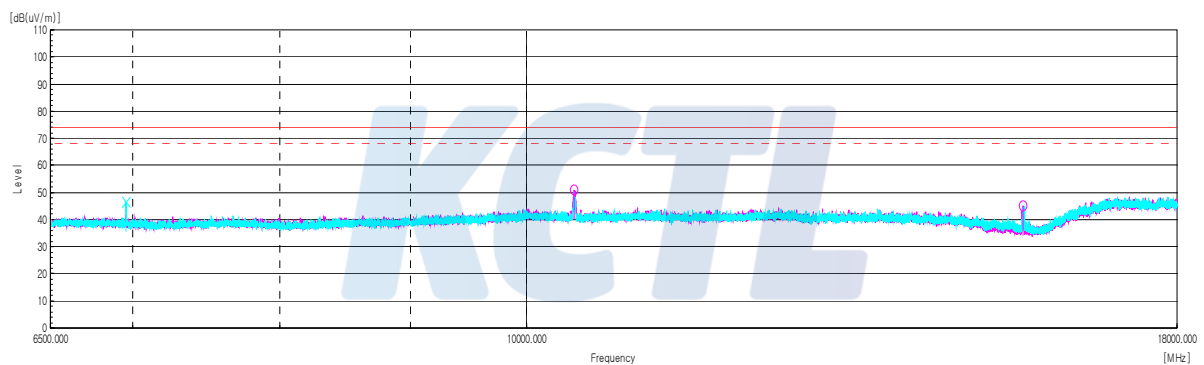
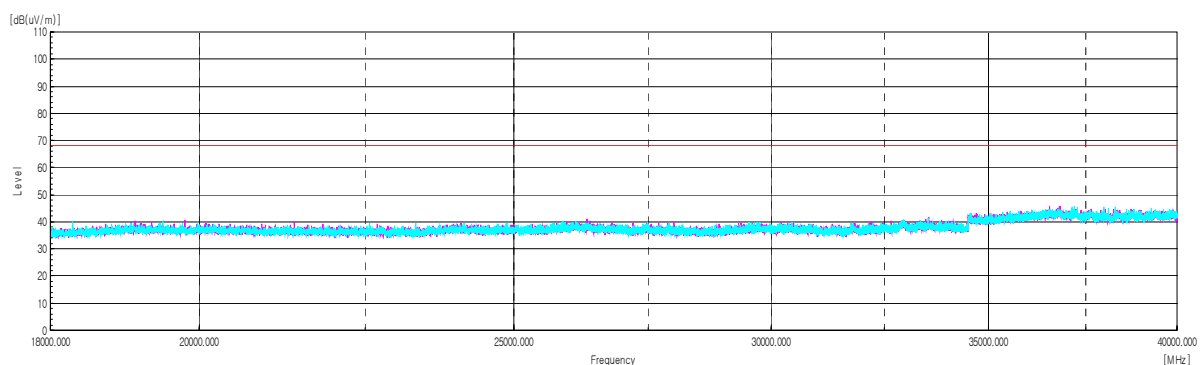
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 960.03	V	61.75	35.60	-50.75	-	46.60	68.20	21.60
10 438.33	H	61.30	37.60	-47.90	-	51.00	68.20	17.20
15 657.06 ¹⁾	H	45.11	40.46	-40.57	-	45.00	74.00	29.00
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

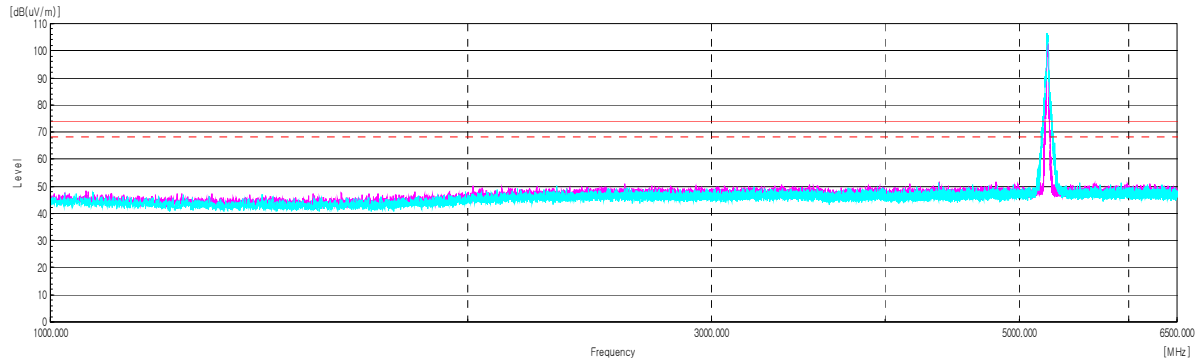
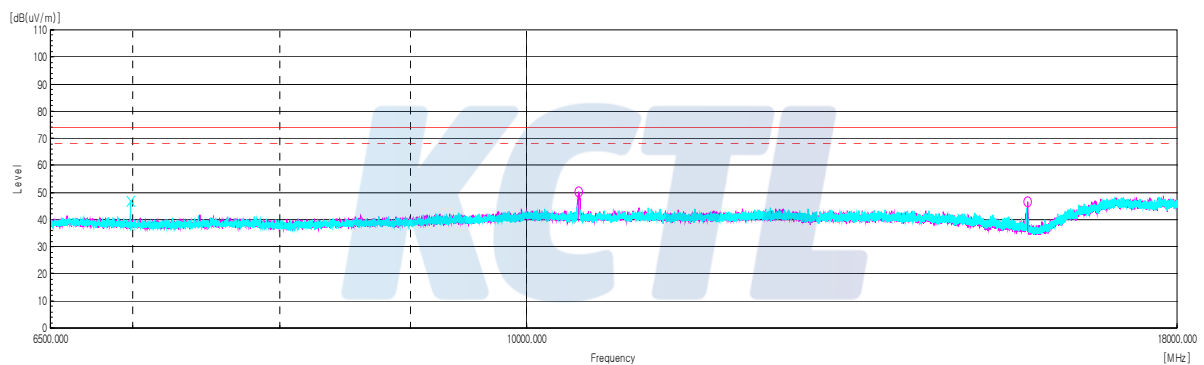
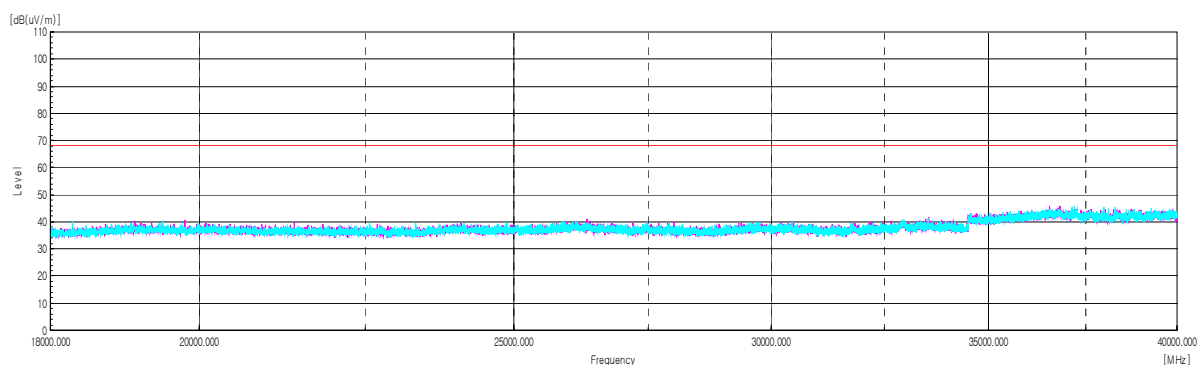


Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna 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								
6 986.86	V	61.96	35.60	-50.76	-	46.80	68.20	21.40
10 477.30	H	60.47	37.60	-47.87	-	50.20	68.20	18.00
15 721.59 ¹⁾	H	46.28	40.49	-40.27	-	46.50	74.00	27.50
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

KCTL

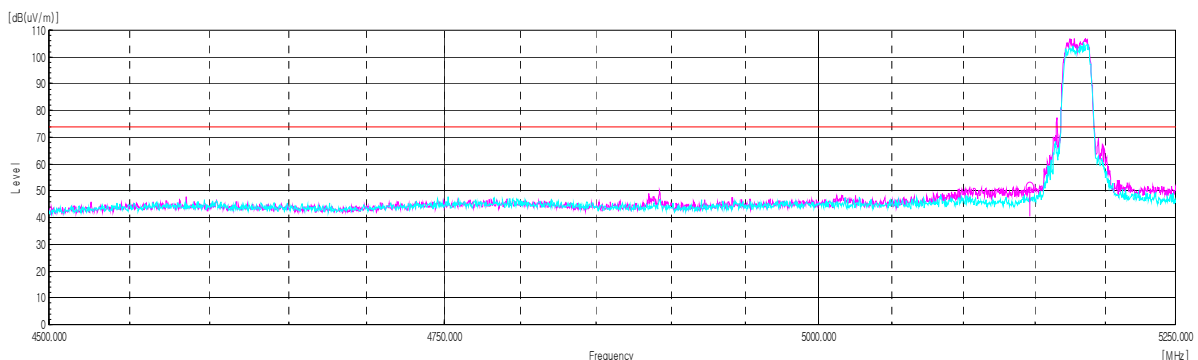
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

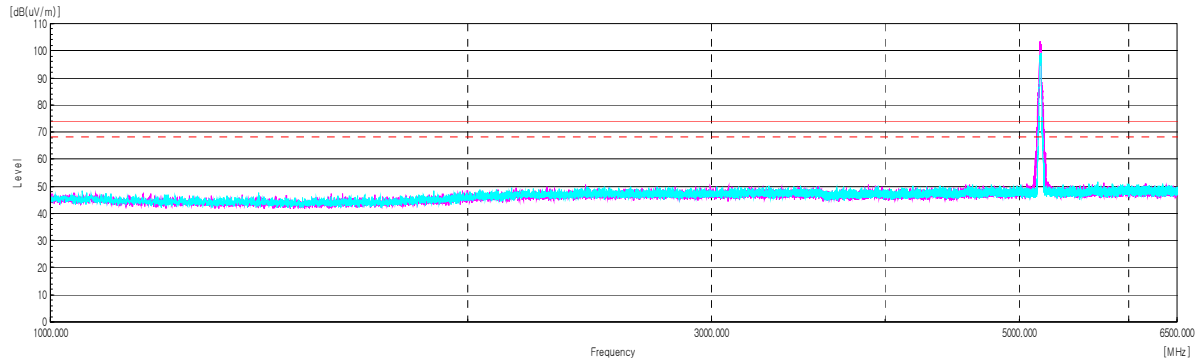
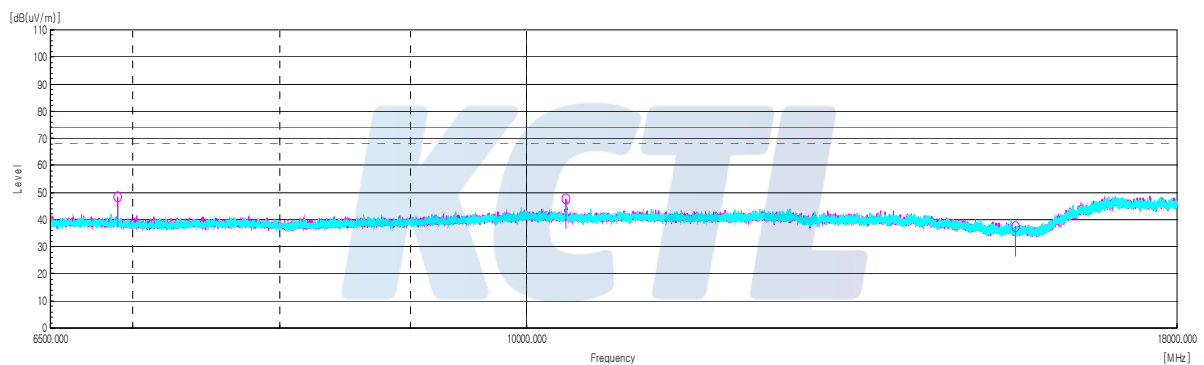
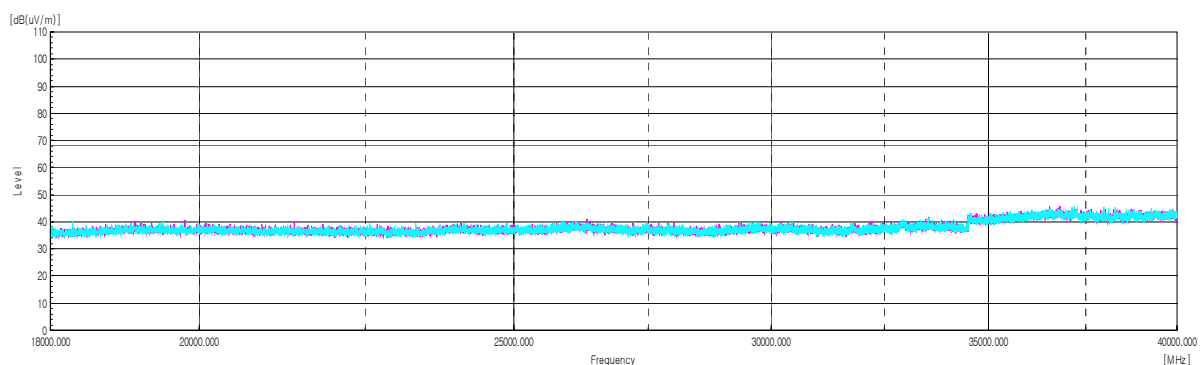
802.11n HT20 UNII 1 ANT 1**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna 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								
4 892.18 ¹⁾	H	41.50	34.12	-24.22	-	51.40	74.00	22.60
6 906.36	H	63.54	35.60	-50.74	-	48.40	68.20	19.80
10 359.74	H	58.04	37.60	-47.94	-	47.70	68.20	20.50
15 549.72 ¹⁾	H	38.06	40.42	-41.08	-	37.40	74.00	36.60
Average Data								
4 892.18 ¹⁾	H	34.16	34.12	-24.22	0.22	44.28	54.00	9.72

Average data (4 892.18 MHz)

Blank

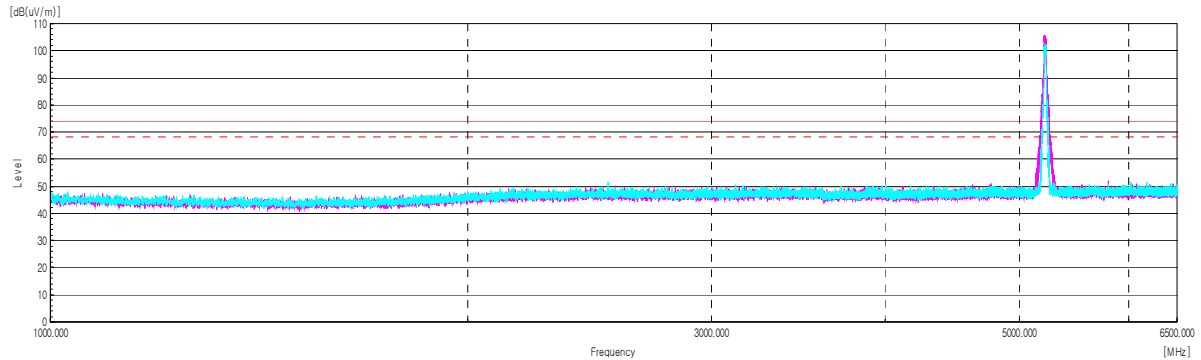
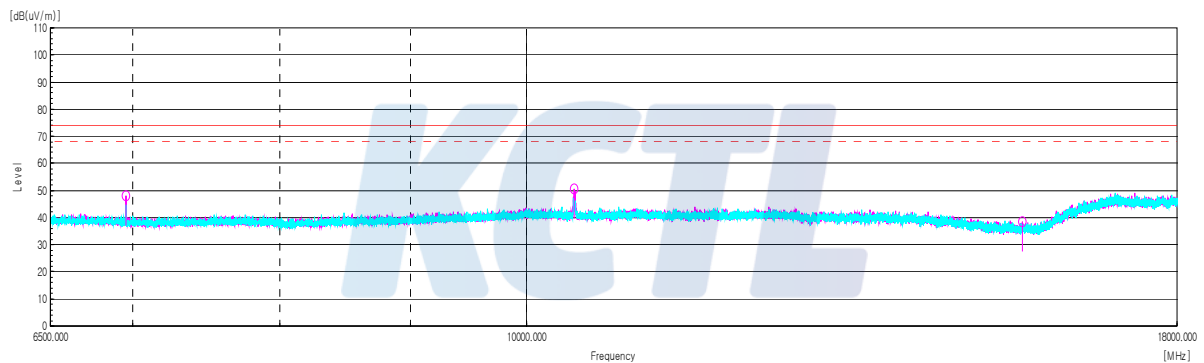
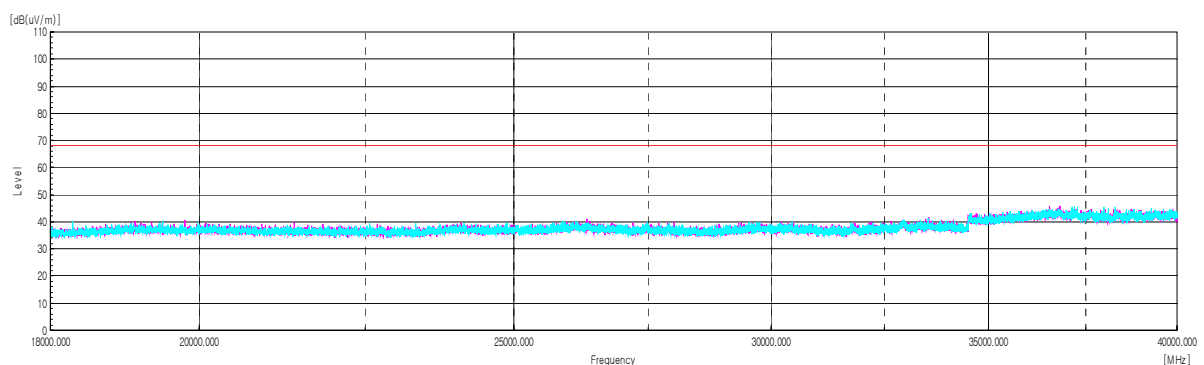
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 960.03	H	63.35	35.60	-50.75	-	48.20	68.20	20.00
10 433.22	H	61.00	37.60	-47.90	-	50.70	68.20	17.50
15 648.76 ¹⁾	H	38.75	40.46	-40.61	-	38.60	74.00	35.40
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

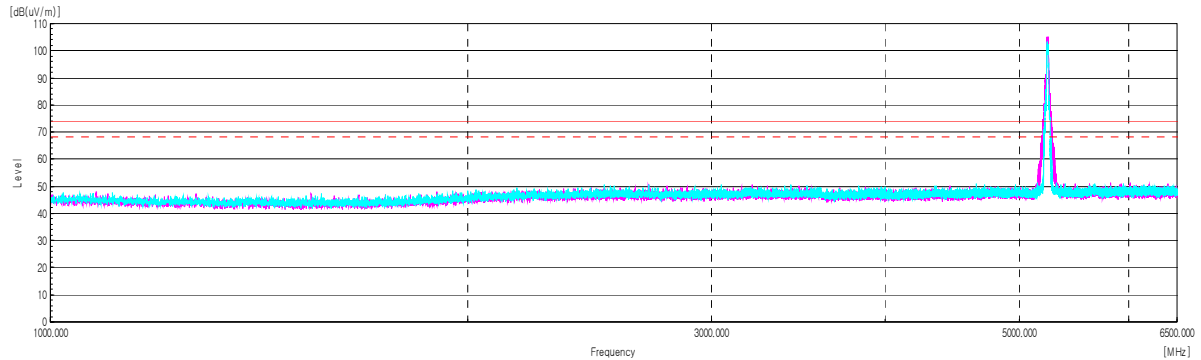
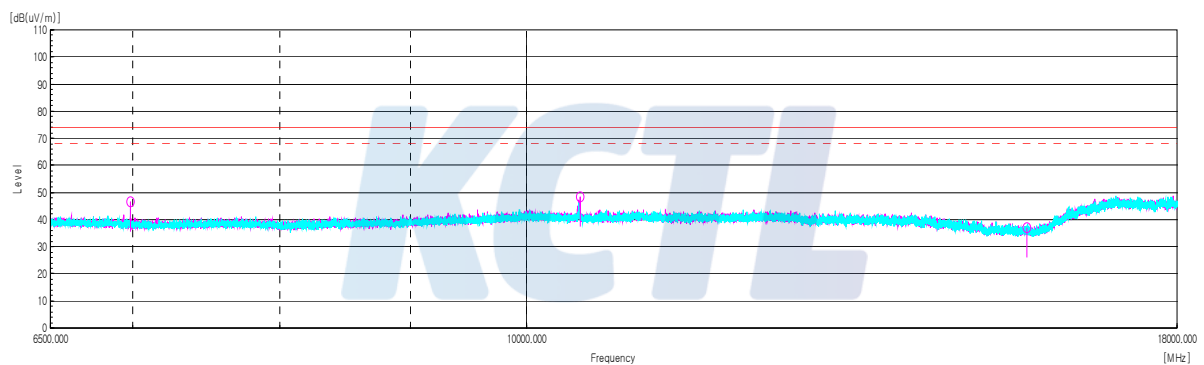
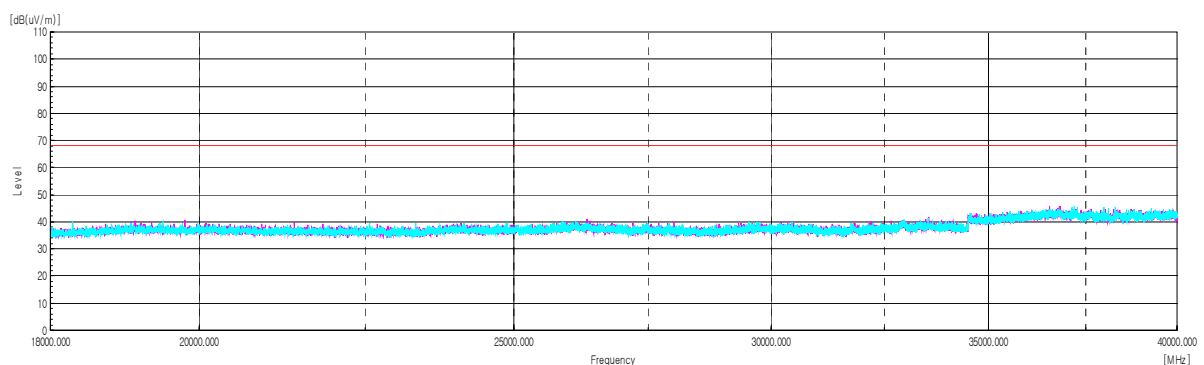


Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

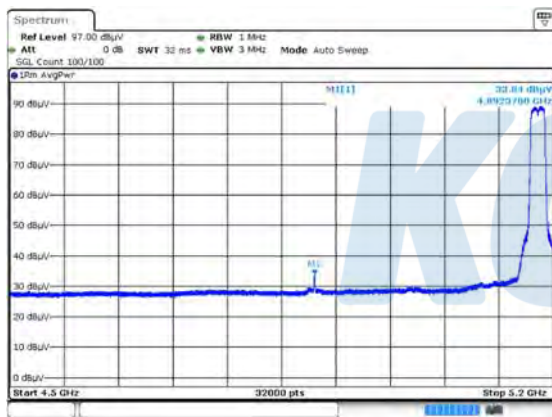
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB($\mu V/m$))	(dB($\mu V/m$))	(dB)
Peak data								
6 986.22	H	61.66	35.60	-50.76	-	46.50	68.20	21.70
10 493.28	H	58.76	37.60	-47.86	-	48.50	68.20	19.70
15 713.29 ¹⁾	H	36.92	40.49	-40.31	-	37.10	74.00	36.90
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

KCTL

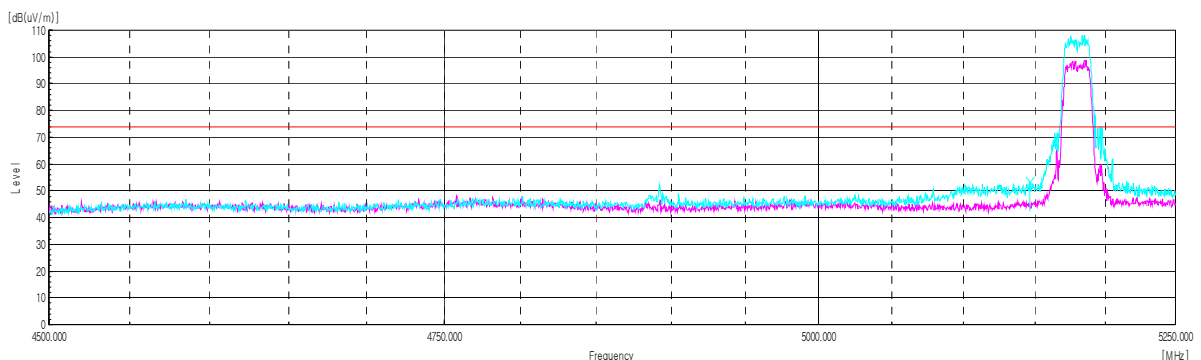
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

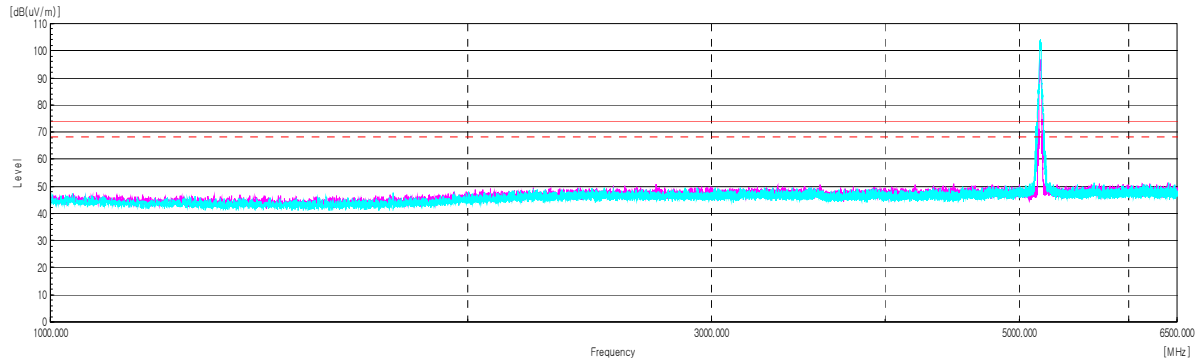
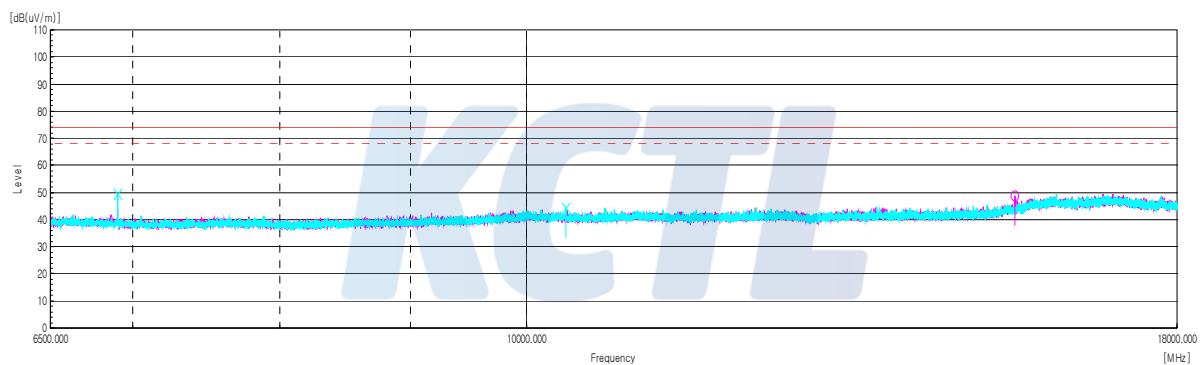
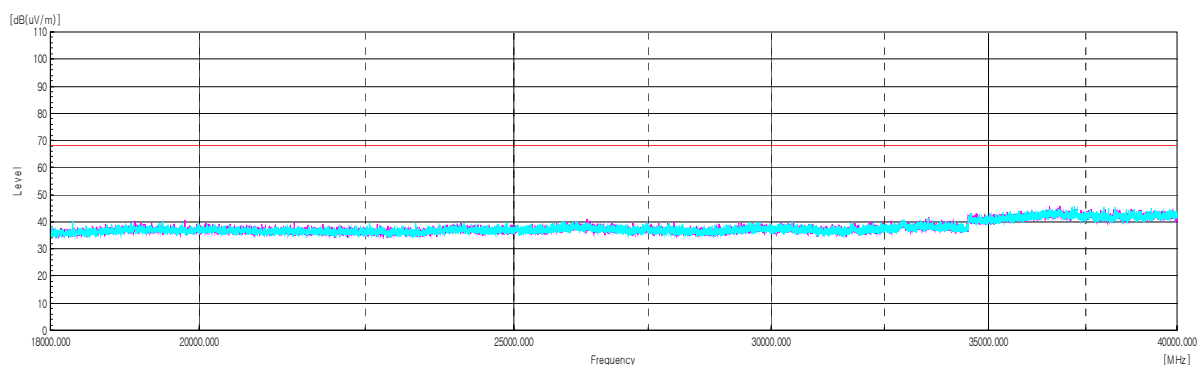
802.11n HT20 UNII 1 ANT 2**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna 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								
4 892.38 ¹⁾	V	43.40	34.12	-24.22	-	53.30	74.00	20.70
6 906.36	V	64.84	35.60	-50.74	-	49.70	68.20	18.50
10 357.18	V	54.55	37.60	-47.95	-	44.20	68.20	24.00
15 544.61 ¹⁾	H	49.38	40.42	-41.10	-	48.70	74.00	25.30
Average Data								
4 892.38 ¹⁾	V	33.84	34.12	-24.22	0.22	43.96	54.00	10.04

Average data (4 892.38 MHz)

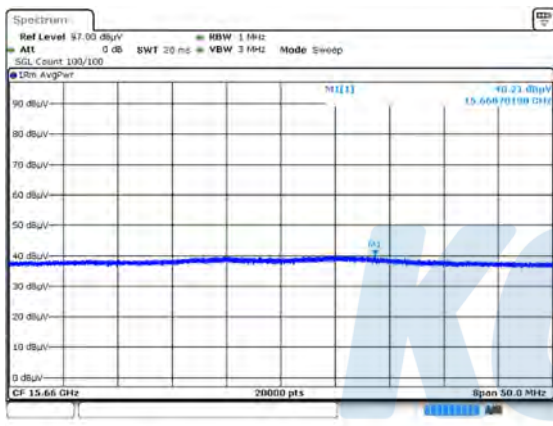
Blank

Horizontal/Vertical for Band-edge

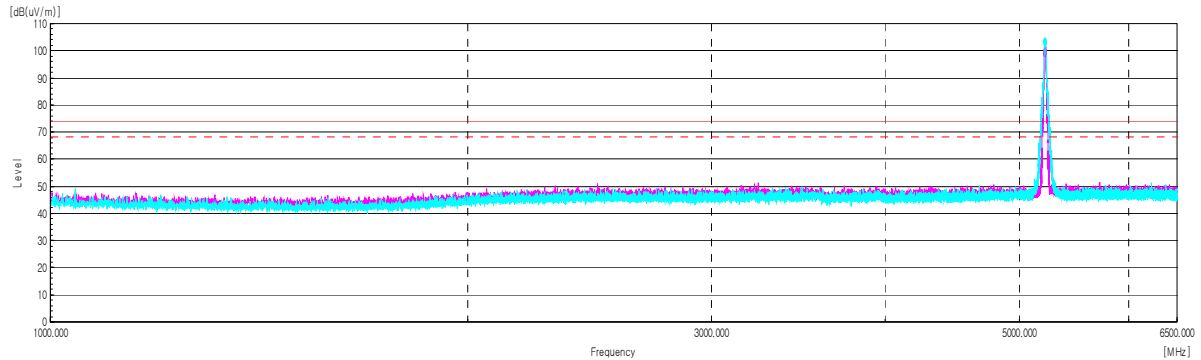
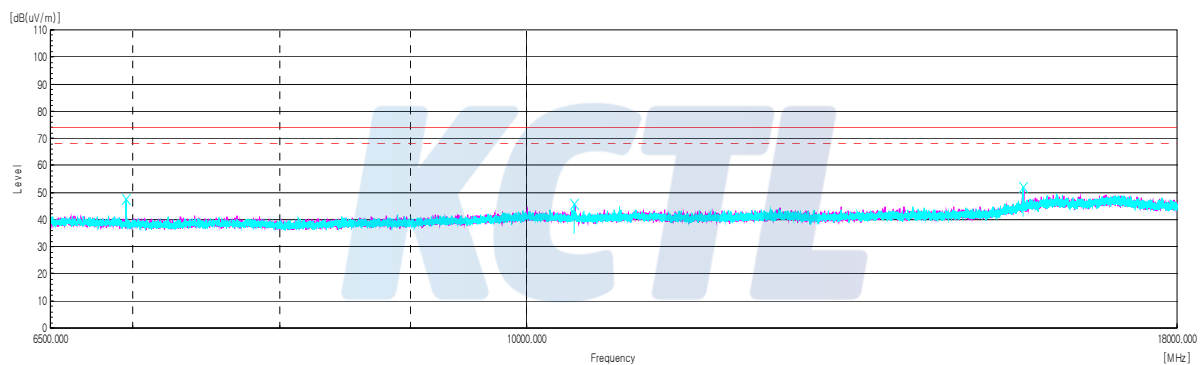
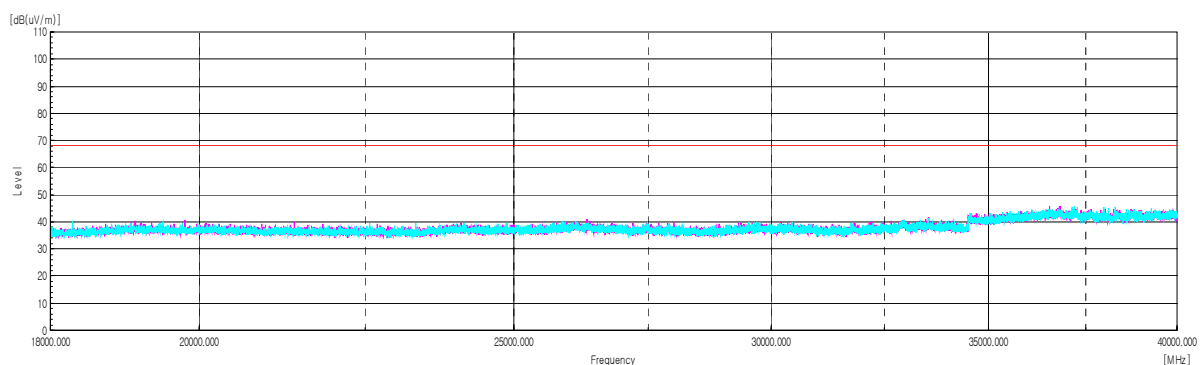
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 959.39	V	62.65	35.60	-50.75	-	47.50	68.20	20.70
10 436.41	V	56.30	37.60	-47.90	-	46.00	68.20	22.20
15 668.70 ¹⁾	V	51.95	40.47	-40.52	-	51.90	74.00	22.10
Average Data								
15 668.70 ¹⁾	V	40.21	40.47	-40.52	0.22	40.38	54.00	13.62

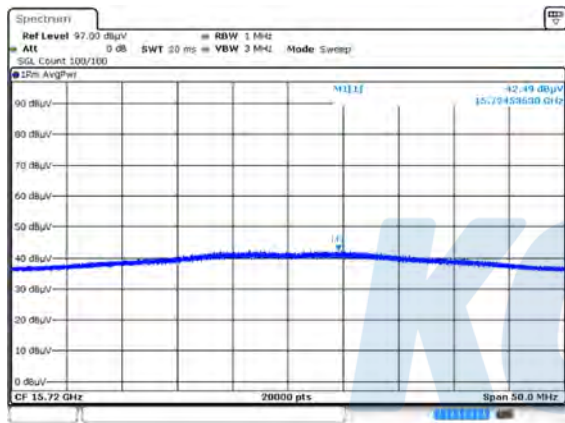
Average data (15 668.70 MHz)

Blank

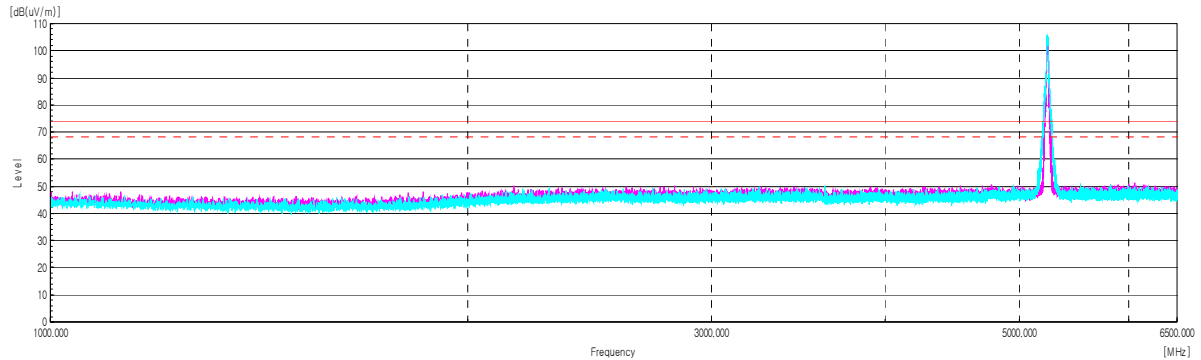
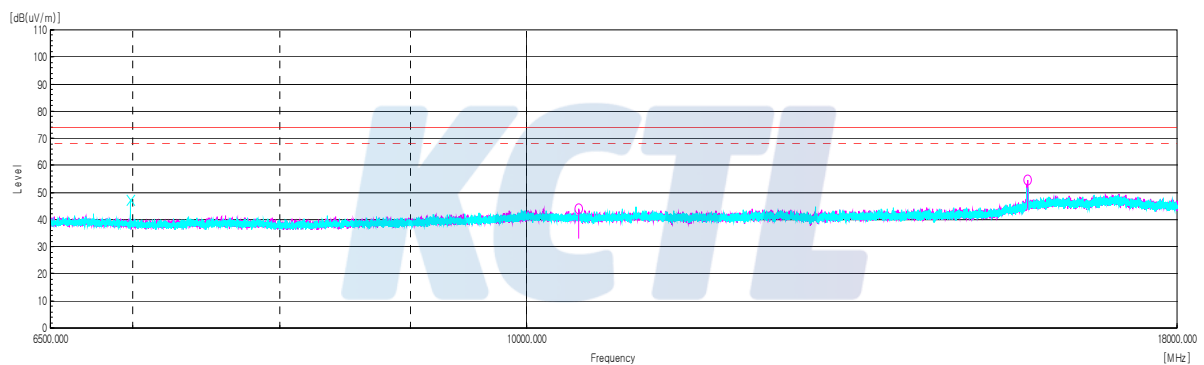
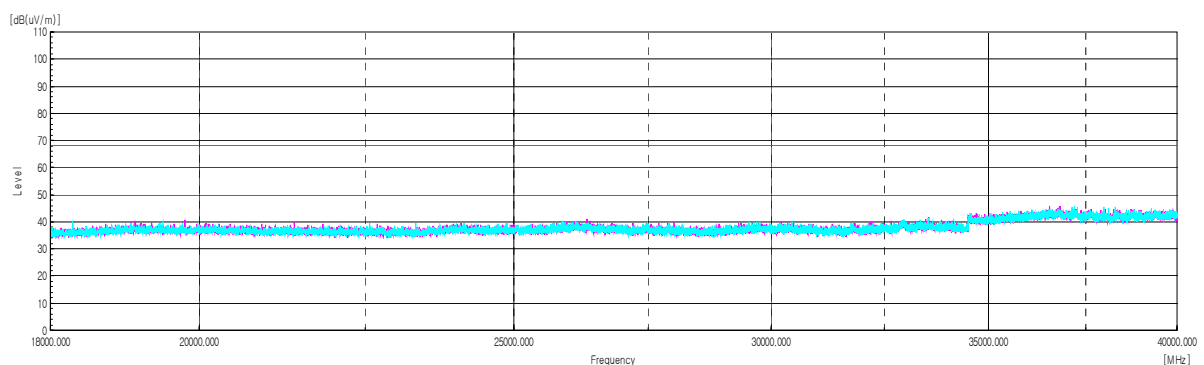
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 986.86	V	62.46	35.60	-50.76	-	47.30	68.20	20.90
10 480.50	H	54.27	37.60	-47.87	-	44.00	68.20	24.20
15 724.54 ¹⁾	H	54.26	40.49	-40.25	-	54.50	74.00	19.50
Average Data								
15 724.54 ¹⁾	H	42.49	40.49	-40.25	0.22	42.95	54.00	11.05

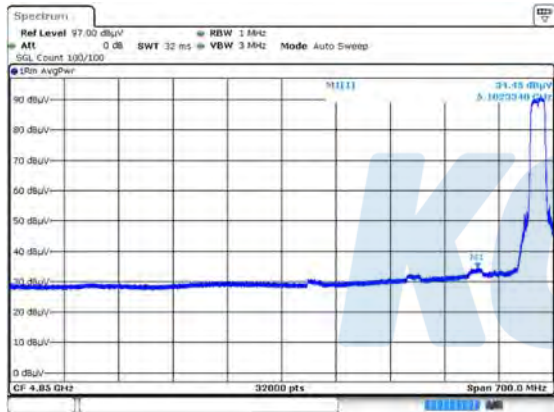
Average data (15 724.54 MHz)

Blank

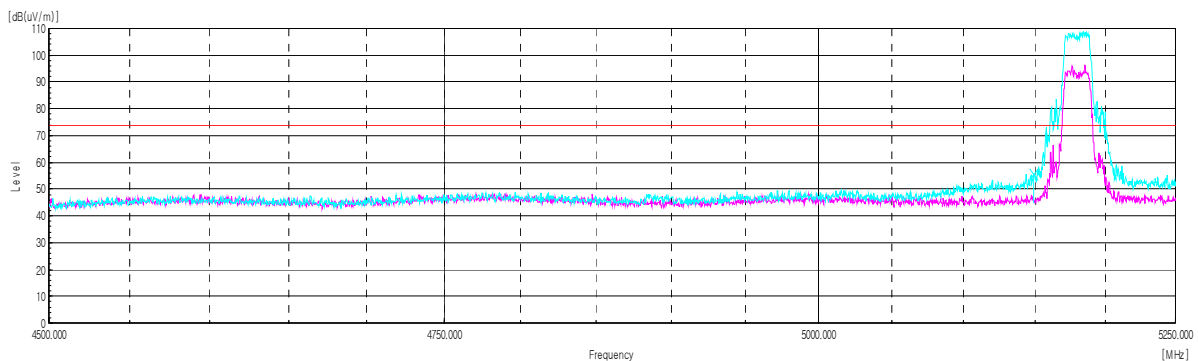
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

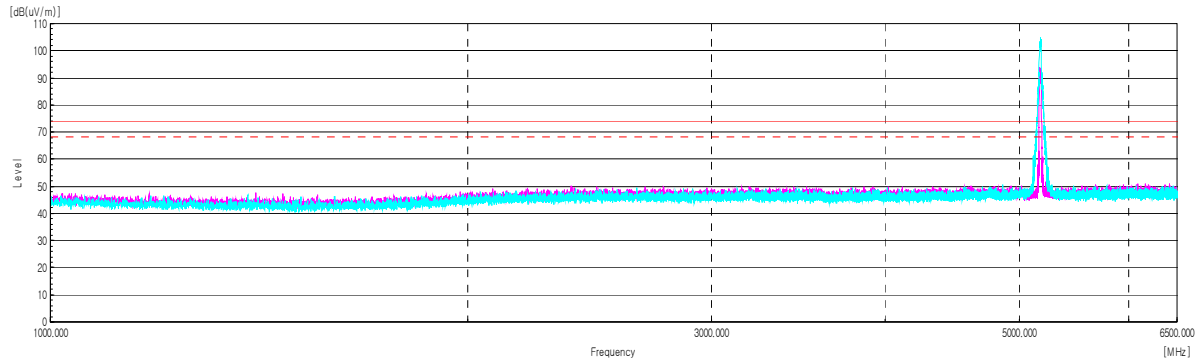
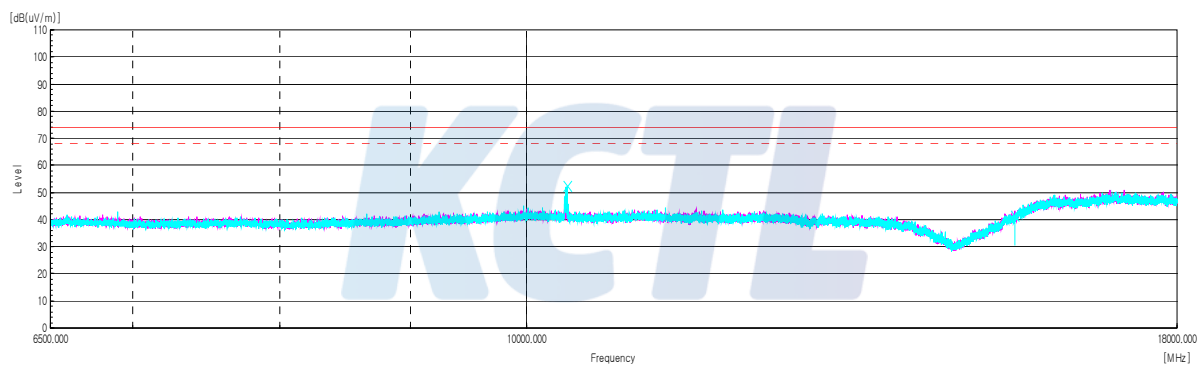
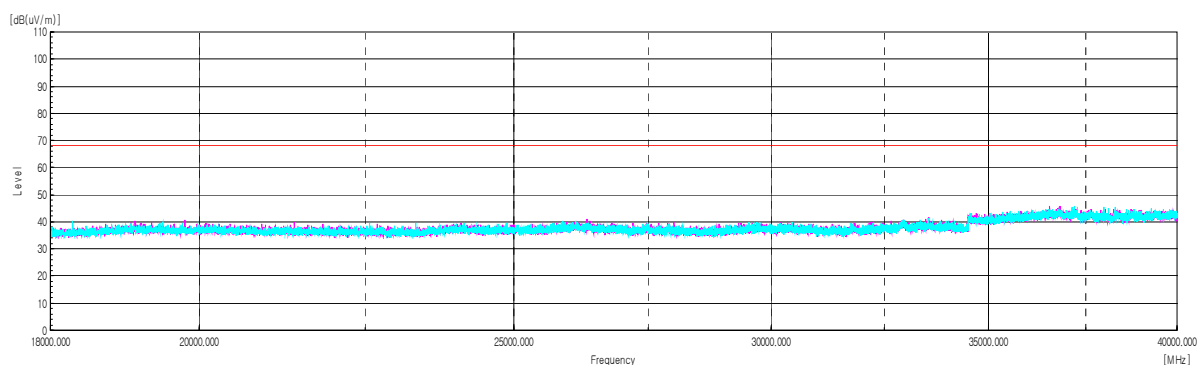
802.11n HT20 UNII 1 ANT 3**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
5 102.33 ¹⁾	V	45.02	34.24	-23.91	-	55.35	74.00	18.65
10 371.24	V	62.74	37.60	-47.94	-	52.40	68.20	15.80
15 541.42 ¹⁾	V	42.00	40.42	-41.12	-	41.30	74.00	32.70
Average Data								
5 102.33 ¹⁾	V	34.45	34.24	-23.91	0.22	45.00	54.00	9.00

Average data (5 102.33 MHz)

Blank

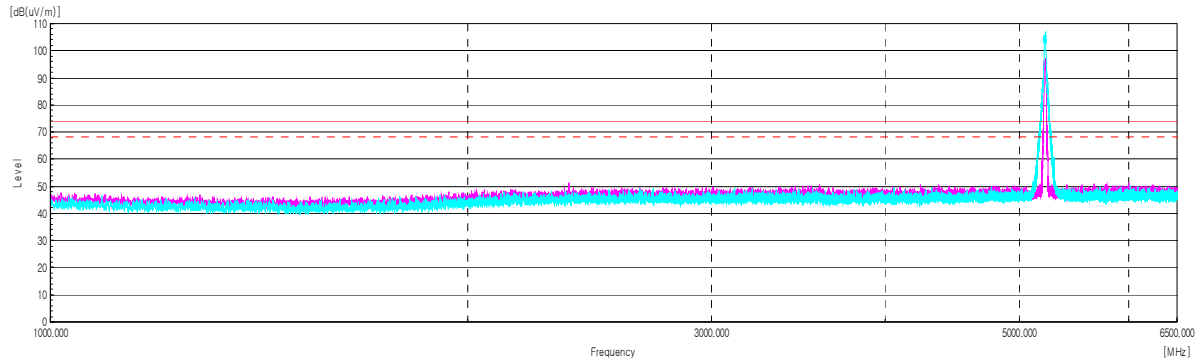
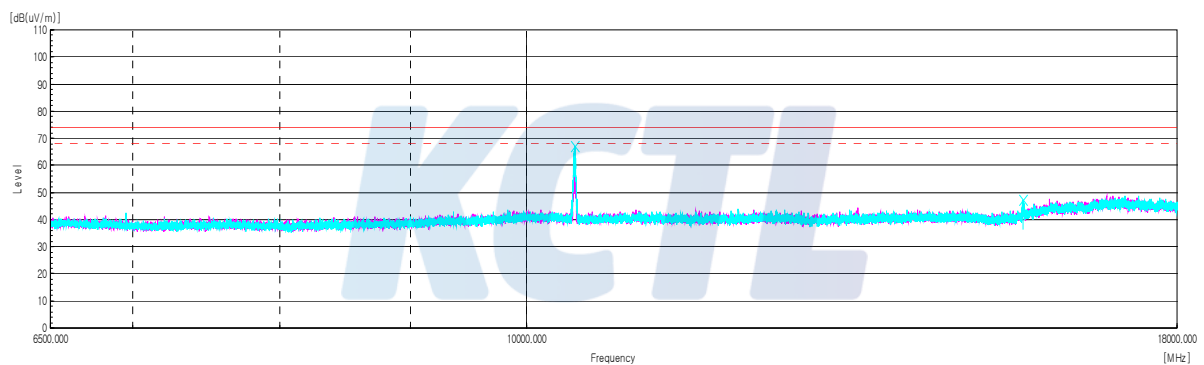
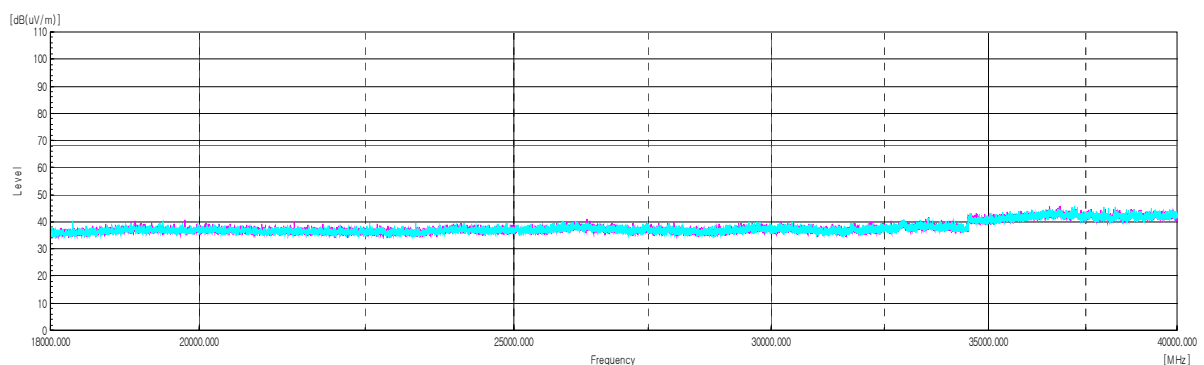
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

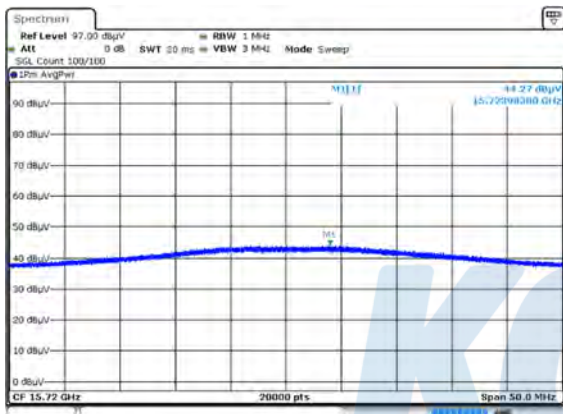
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μ V))	(dB)	(dB)	(dB)	(dB(μ V/m))	(dB(μ V/m))	(dB)
Peak data								
10 445.36	V	77.29	37.60	-47.89	-	67.00	68.20	1.20
15 666.01 ¹⁾	V	47.36	40.47	-40.53	-	47.30	74.00	26.70
Average Data								
No spurious emissions were detected within 20 dB of the limit.								



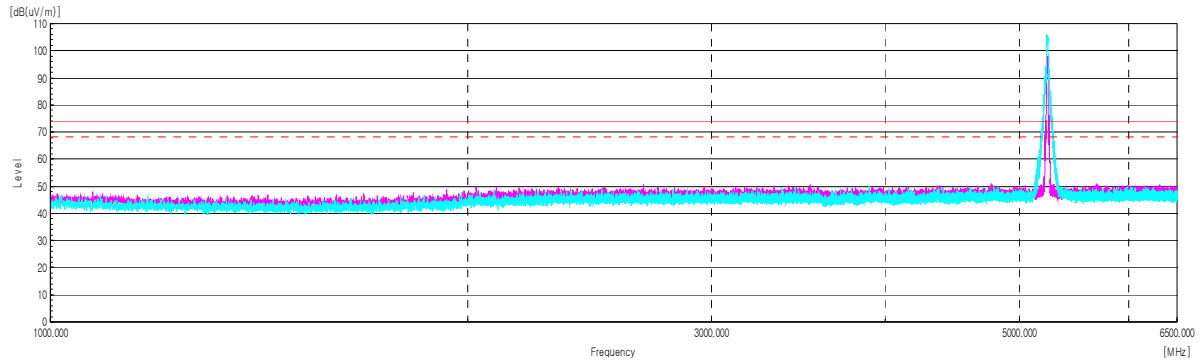
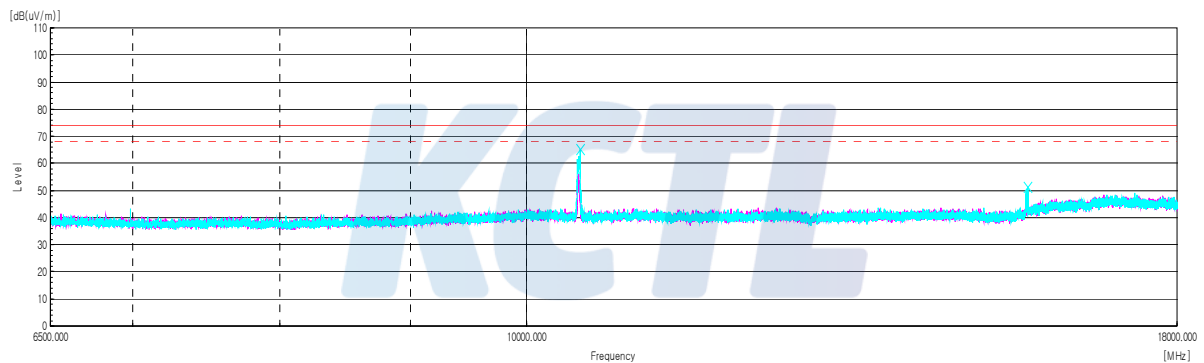
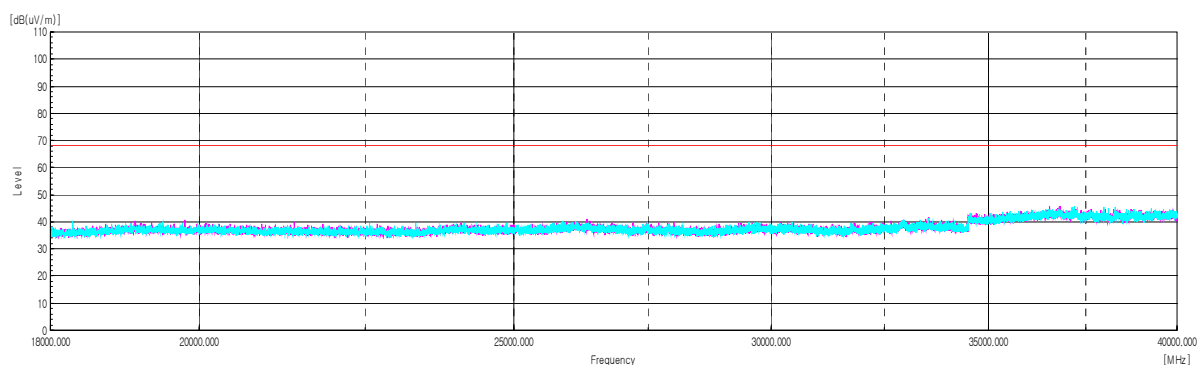
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna 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								
10 490.72	V	75.37	37.60	-47.87	-	65.10	68.20	3.10
15 723.98 ¹⁾	V	51.07	40.49	-40.26	-	51.30	74.00	22.70
Average Data								
15 723.98 ¹⁾	V	44.27	40.49	-40.26	0.22	44.72	54.00	9.28

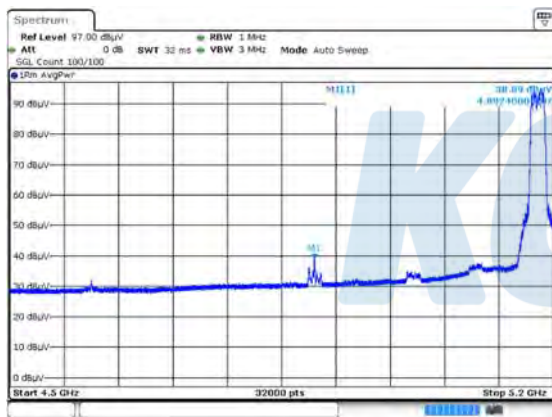
Average data (15 723.98 MHz)

Blank

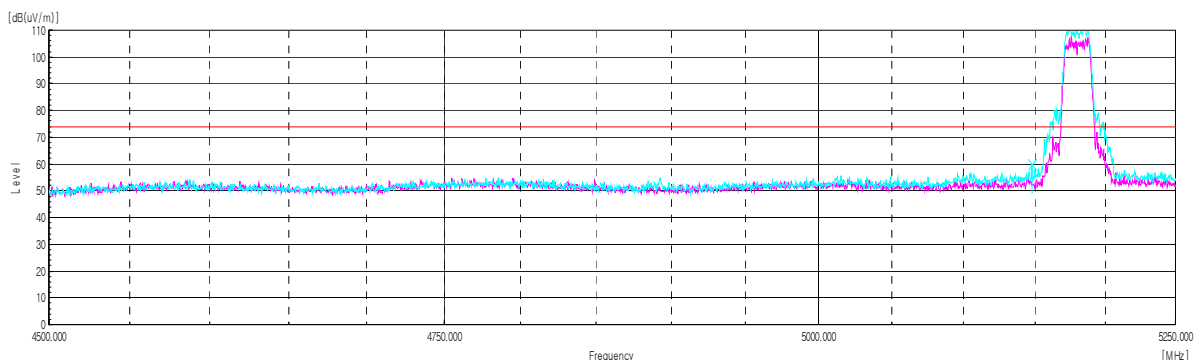
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

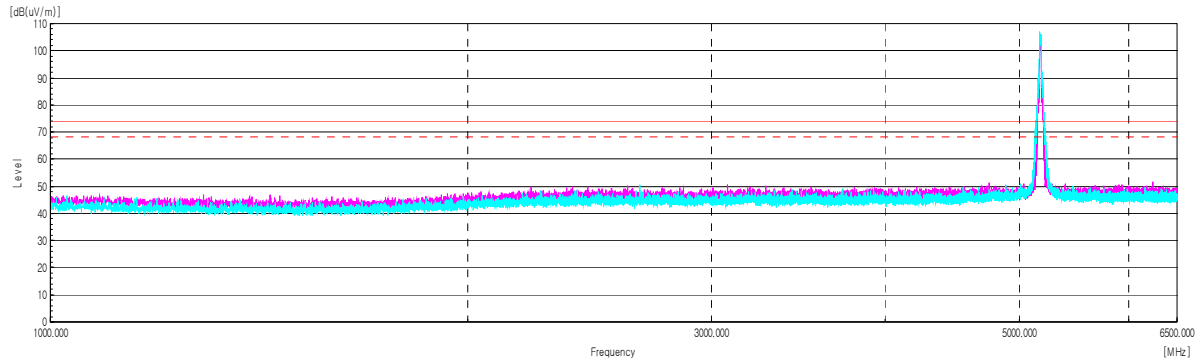
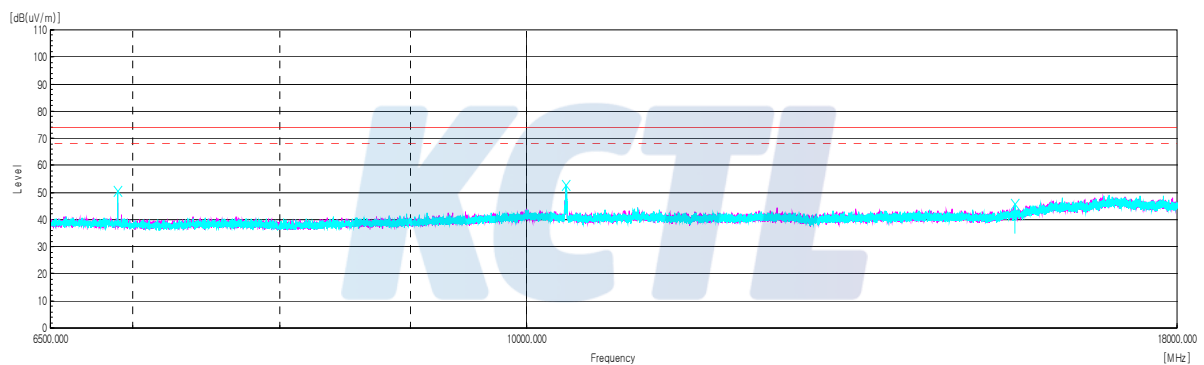
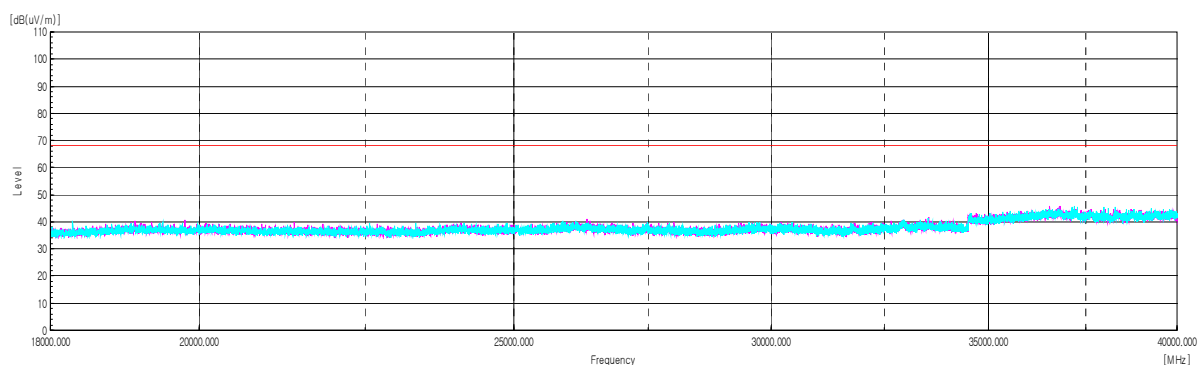
802.1ac VHT20 UNII 1 4TX MIMO**Lowest Channel (5 180 MHz)**

Frequency	Pol.	Reading	Antenna 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								
4 892.40 ¹⁾	V	50.00	34.12	-24.22	-	59.90	74.00	14.10
6 907.00	V	65.94	35.60	-50.74	-	50.80	68.20	17.40
10 361.02	V	63.24	37.60	-47.94	-	52.90	68.20	15.30
15 542.70 ¹⁾	V	46.49	40.42	-41.11	-	45.80	74.00	28.20
Average Data								
4 892.40 ¹⁾	V	38.89	34.12	-24.22	-	48.79	54.00	5.21

Average data (4 892.40 MHz)

Blank

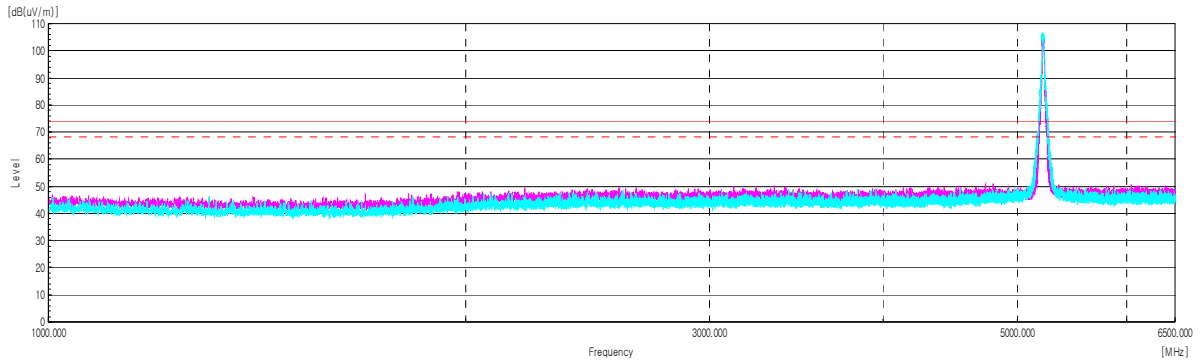
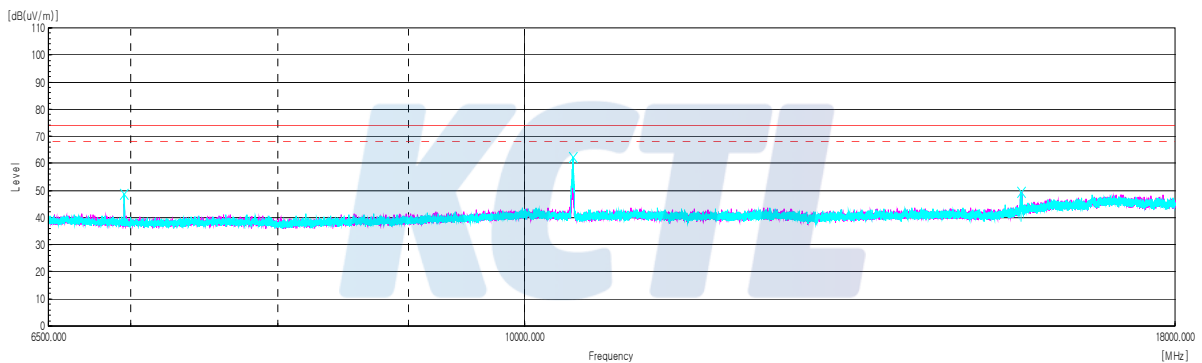
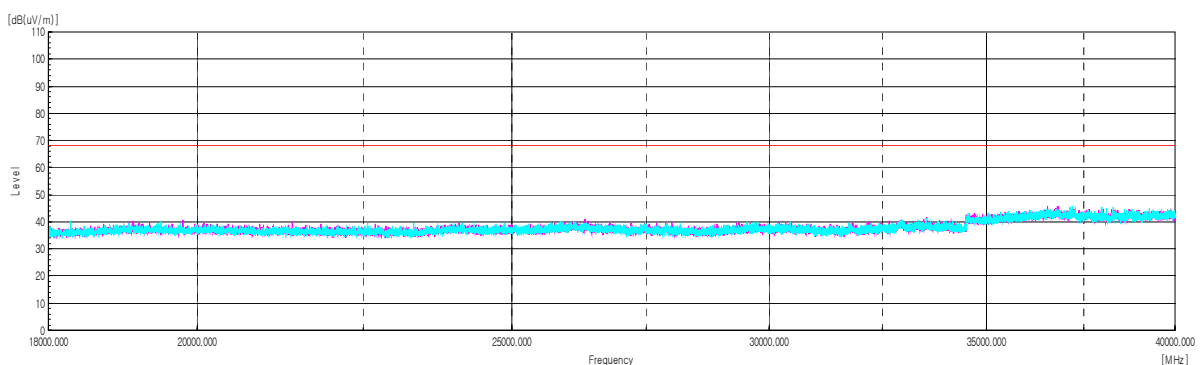
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Middle Channel (5 220 MHz)

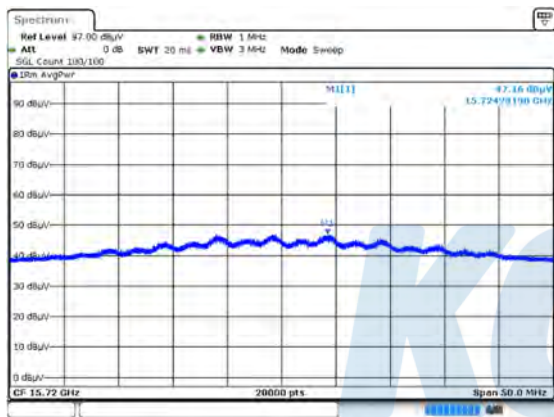
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 960.03	V	63.95	35.60	-50.75	-	48.80	68.20	19.40
10 442.16	V	72.59	37.60	-47.89	-	62.30	68.20	5.90
15 666.65 ¹⁾	V	49.66	40.47	-40.53	-	49.60	74.00	24.40
Average Data								
No spurious emissions were detected within 20 dB of the limit.								



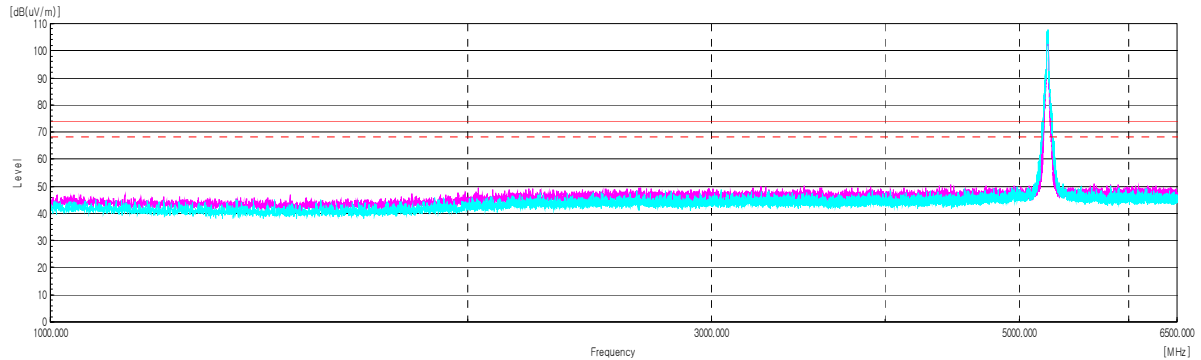
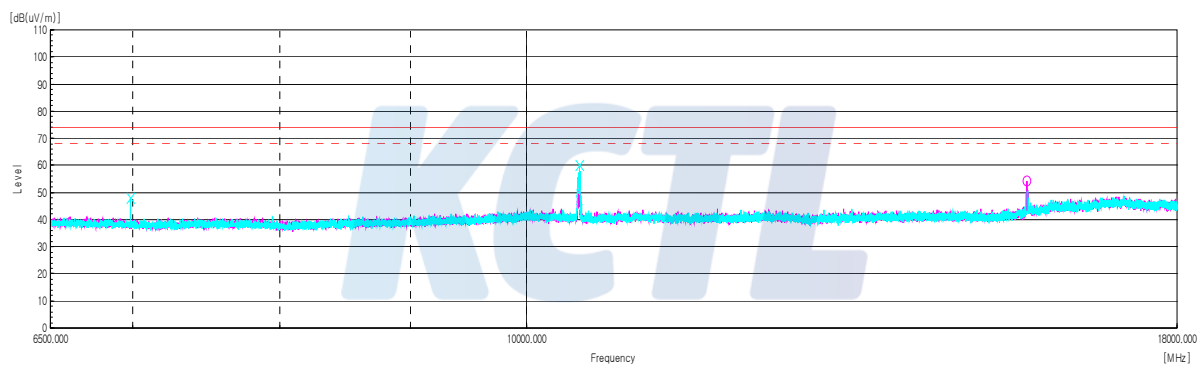
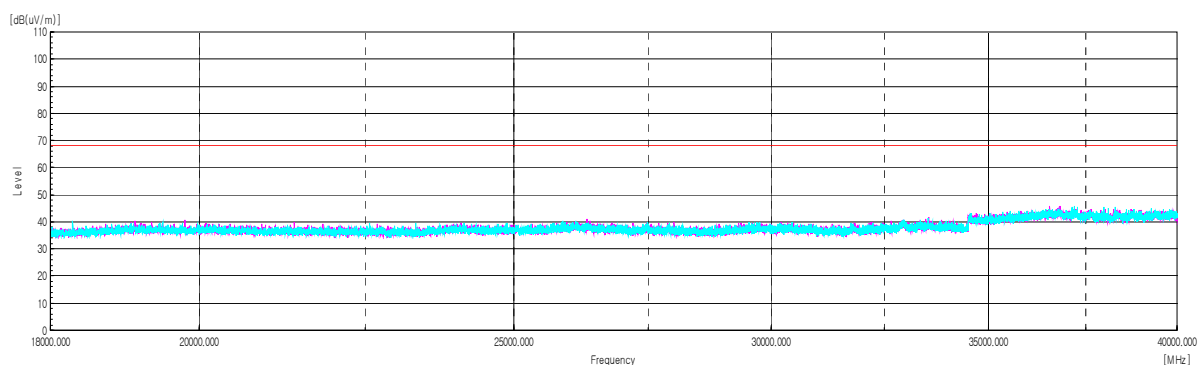
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 240 MHz)

Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB(μV/m))	(dB(μV/m))	(dB)
Peak data								
6 986.86	H	63.06	35.60	-50.76	-	47.90	68.20	20.30
10 484.33	V	70.37	37.60	-47.87	-	60.10	68.20	8.10
15 724.23 ¹⁾	V	53.87	40.49	-40.26	-	54.10	74.00	19.90
Average Data								
15 724.23 ¹⁾	V	47.16	40.49	-40.26	-	47.39	54.00	6.61

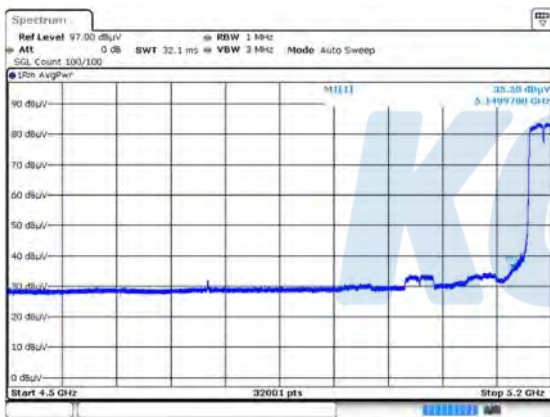
Average data (15 724.23 MHz)

Blank

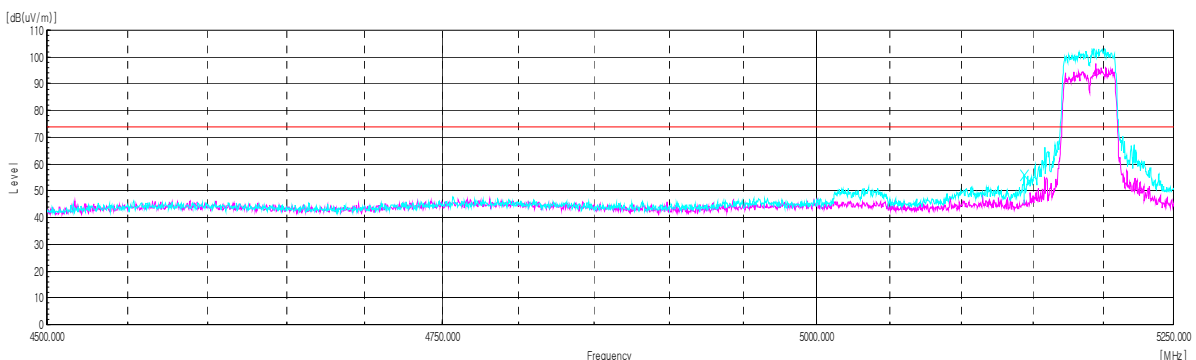
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

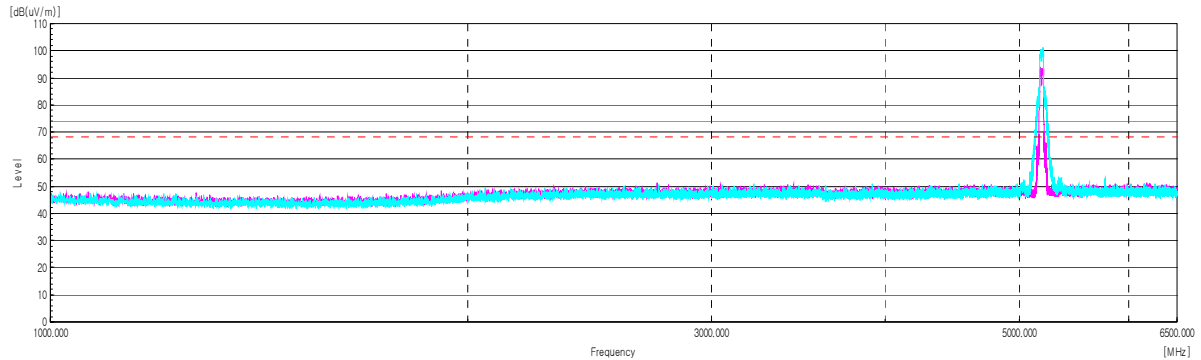
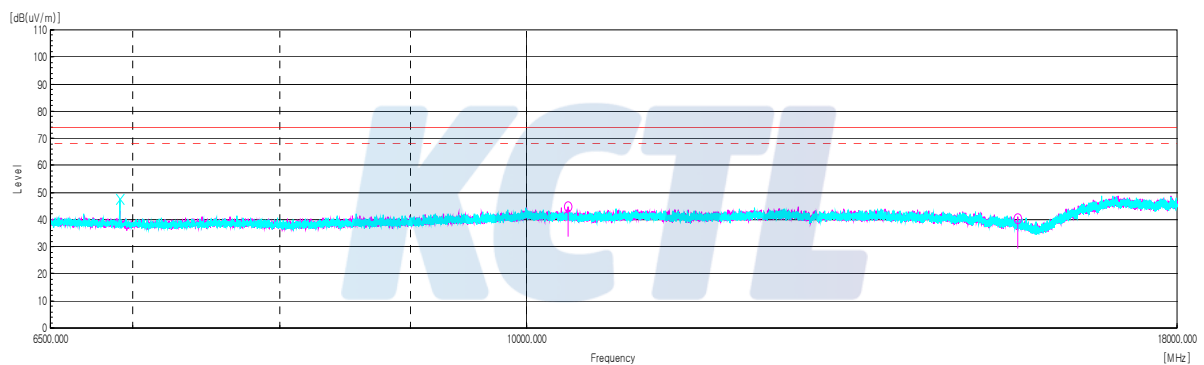
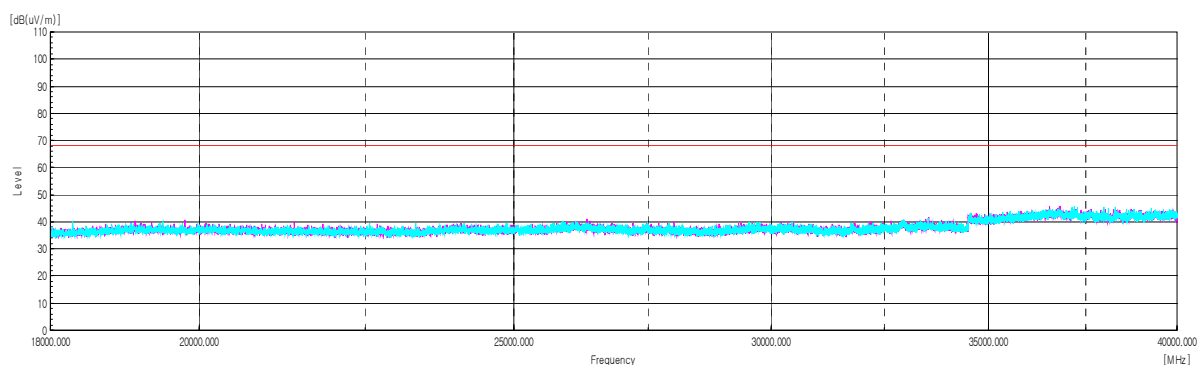
802.11n HT40 UNII 1 ANT 0**Lowest Channel (5 190 MHz)**

Frequency	Pol.	Reading	Antenna 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								
5 149.98 ¹⁾	V	45.22	34.31	-23.73	-	55.80	74.00	18.20
6 919.77	V	62.74	35.60	-50.74	-	47.60	68.20	20.60
10 380.83	H	55.13	37.60	-47.93	-	44.80	68.20	23.40
15 581.67 ¹⁾	H	40.90	40.43	-40.93	-	40.40	74.00	33.60
Average Data								
5 149.98 ¹⁾	V	35.50	34.31	-23.73	0.44	46.52	54.00	7.48

Average data (5 149.79 MHz)

Blank

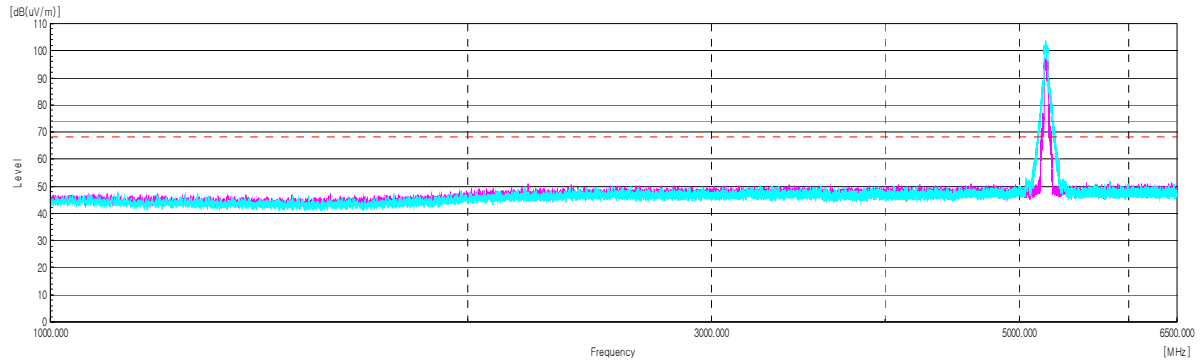
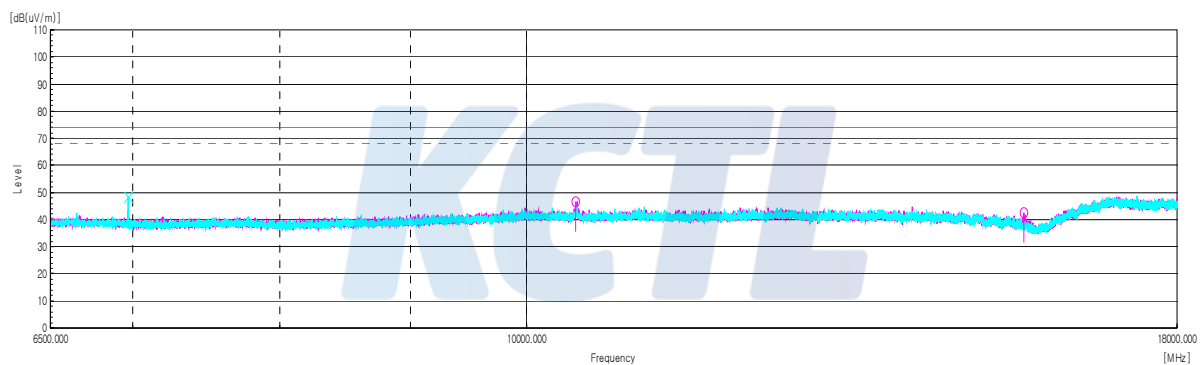
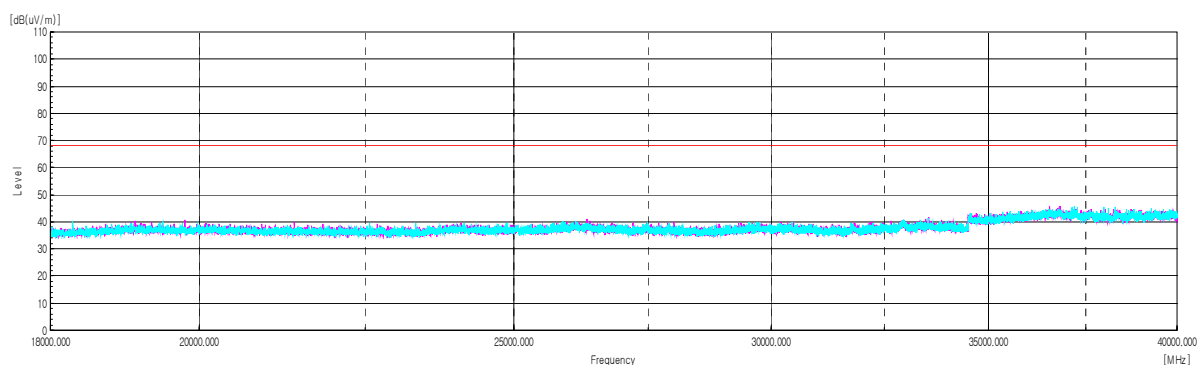
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 230 MHz)

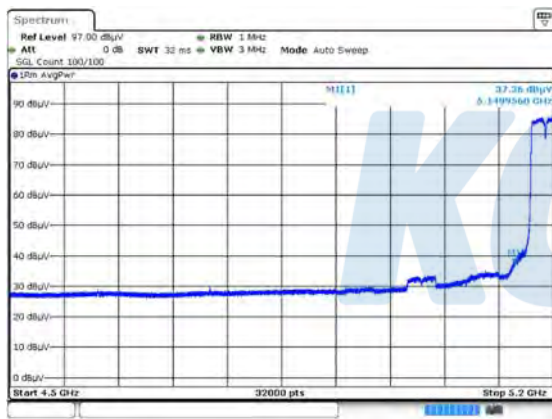
Frequency	Pol.	Reading	Antenna Factor	Amp. + Cable	DCF	Result	Limit	Margin
(MHz)	(V/H)	(dB(μV))	(dB)	(dB)	(dB)	(dB($\mu V/m$))	(dB($\mu V/m$))	(dB)
Peak data								
6 972.80	V	63.55	35.60	-50.75	-	48.40	68.20	19.80
10 452.38	H	56.99	37.60	-47.89	-	46.70	68.20	21.50
15 674.95 ¹⁾	H	42.42	40.47	-40.49	-	42.40	74.00	31.60
Average Data								
No spurious emissions were detected within 20 dB of the limit.								

KCTL

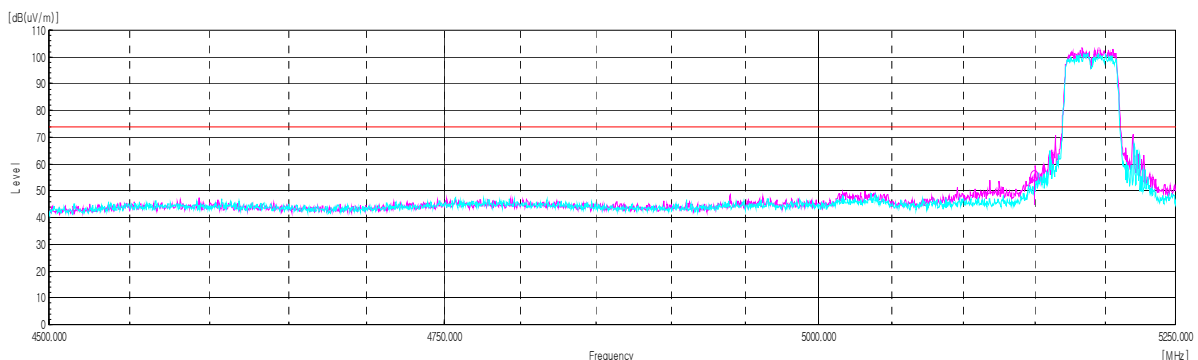
Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

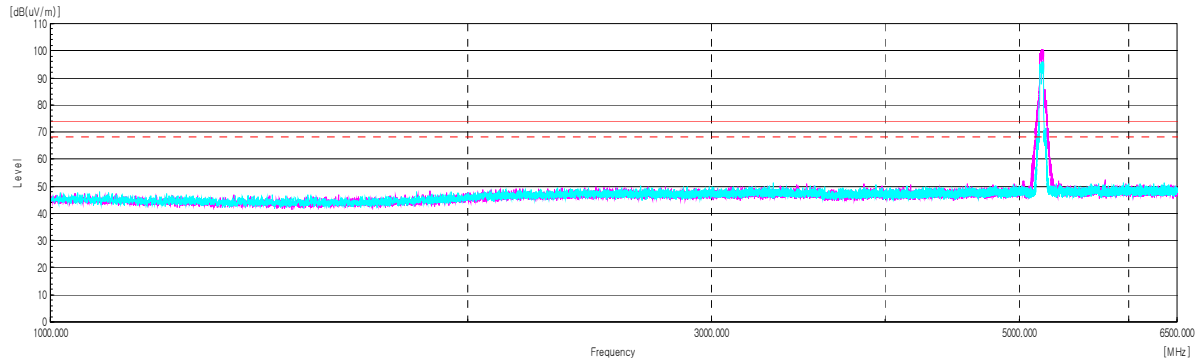
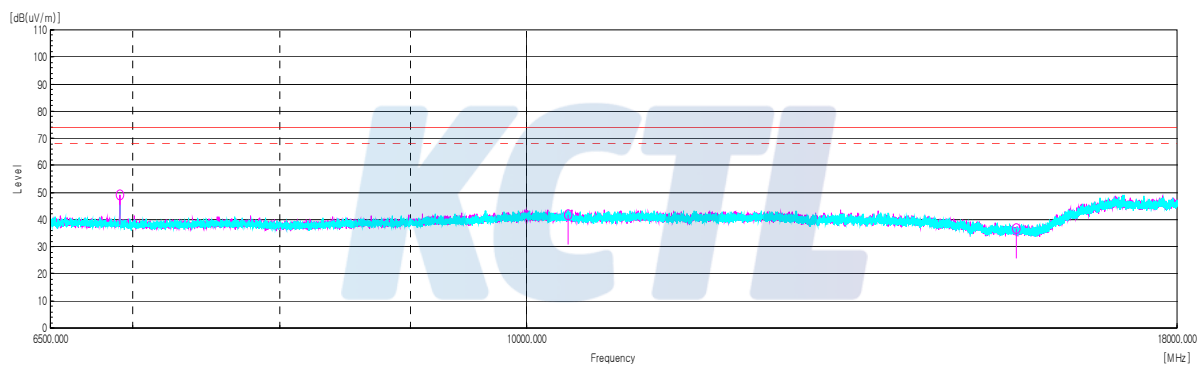
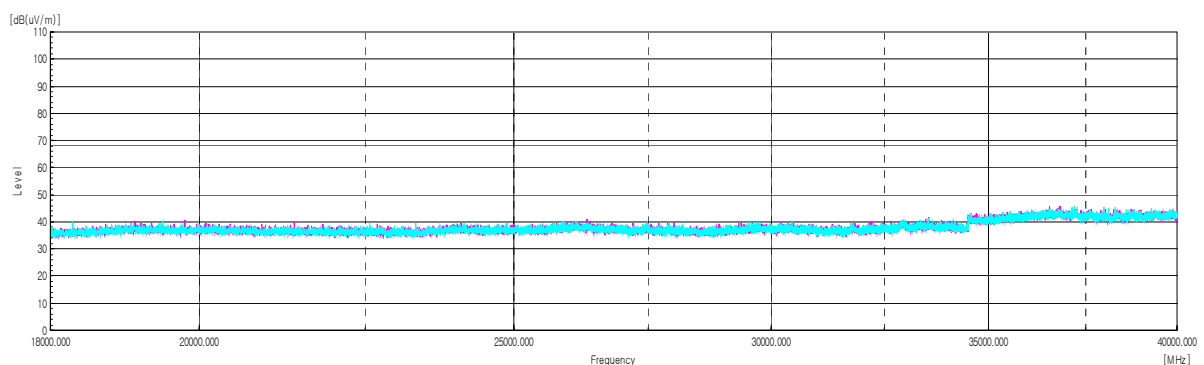
802.11n HT40 UNII 1 ANT 1**Lowest Channel (5 190 MHz)**

Frequency	Pol.	Reading	Antenna 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								
5 149.96 ¹⁾	H	45.02	34.31	-23.73	-	55.60	74.00	18.40
6 920.41	H	64.34	35.60	-50.74	-	49.20	68.20	19.00
10 379.55	H	52.33	37.60	-47.93	-	42.00	68.20	26.20
15 570.81 ¹⁾	H	37.15	40.43	-40.98	-	36.60	74.00	37.40
Average Data								
5 149.96 ¹⁾	H	37.36	34.31	-23.73	0.44	48.38	54.00	5.62

Average data (5 149.62 MHz)

Blank

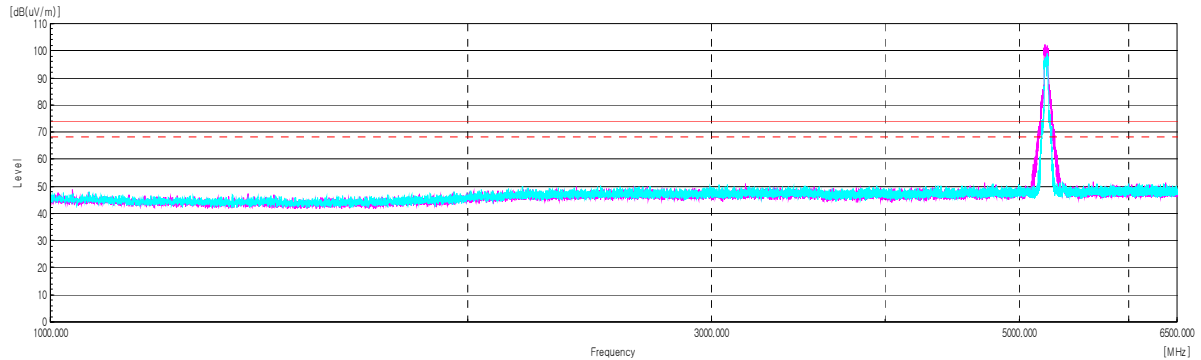
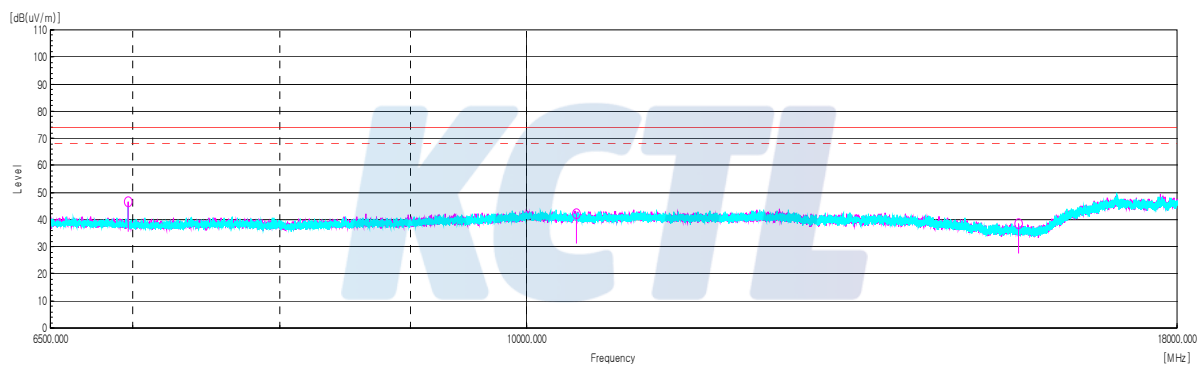
Horizontal/Vertical for Band-edge

Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**

Highest Channel (5 230 MHz)

Frequency	Pol.	Reading	Antenna 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								
6 973.44	H	61.65	35.60	-50.75	-	46.50	68.20	21.70
10 460.05	H	52.38	37.60	-47.88	-	42.10	68.20	26.10
15 601.48 ¹⁾	H	39.09	40.44	-40.83	-	38.70	74.00	35.30
Average Data								
No spurious emissions were detected within 20 dB of the limit.								



Horizontal/Vertical for 1 GHz ~ 6.5 GHz**Horizontal/Vertical for 6.5 GHz ~ 18 GHz****Horizontal/Vertical for 18 GHz ~ 40 GHz**