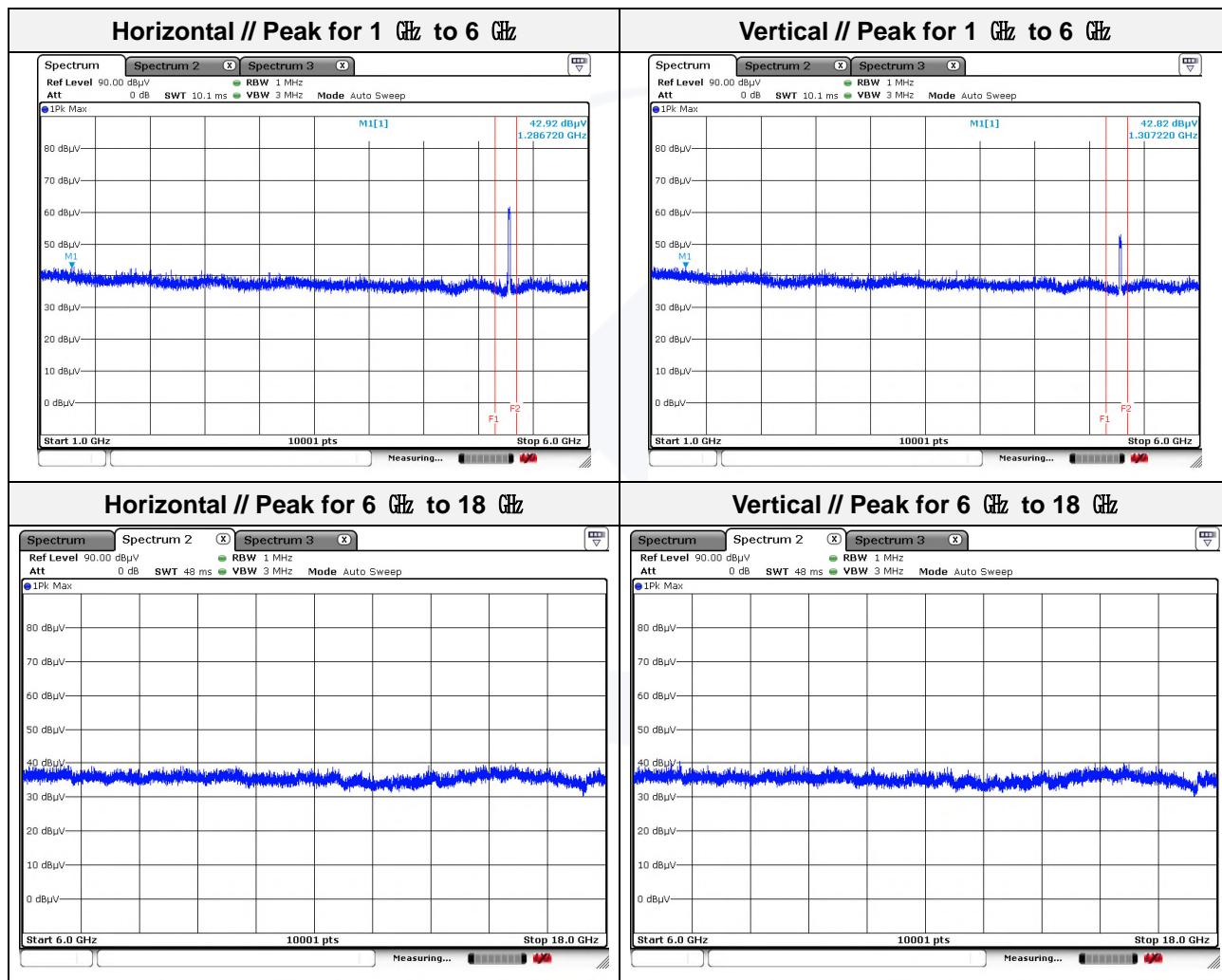




Mode: 802.11a (6 Mbps)
 Band: UNII-2A
 Distance of measurement: 3 meter
 Channel: 56

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 286.72	42.92	Peak	H	-5.39	-	37.53	68.20	30.67
1 307.22	42.82	Peak	V	-5.27	-	37.55	74.00	36.45



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11a (6 Mbps)

Band: UNII-2A

Distance of measurement: 3 meter

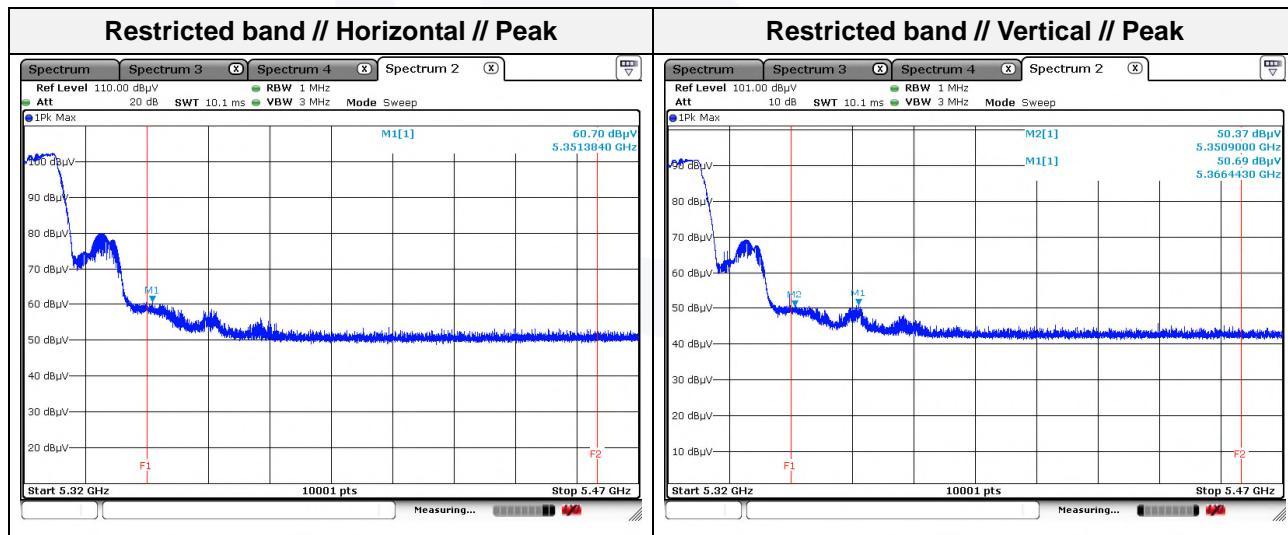
Channel: 64

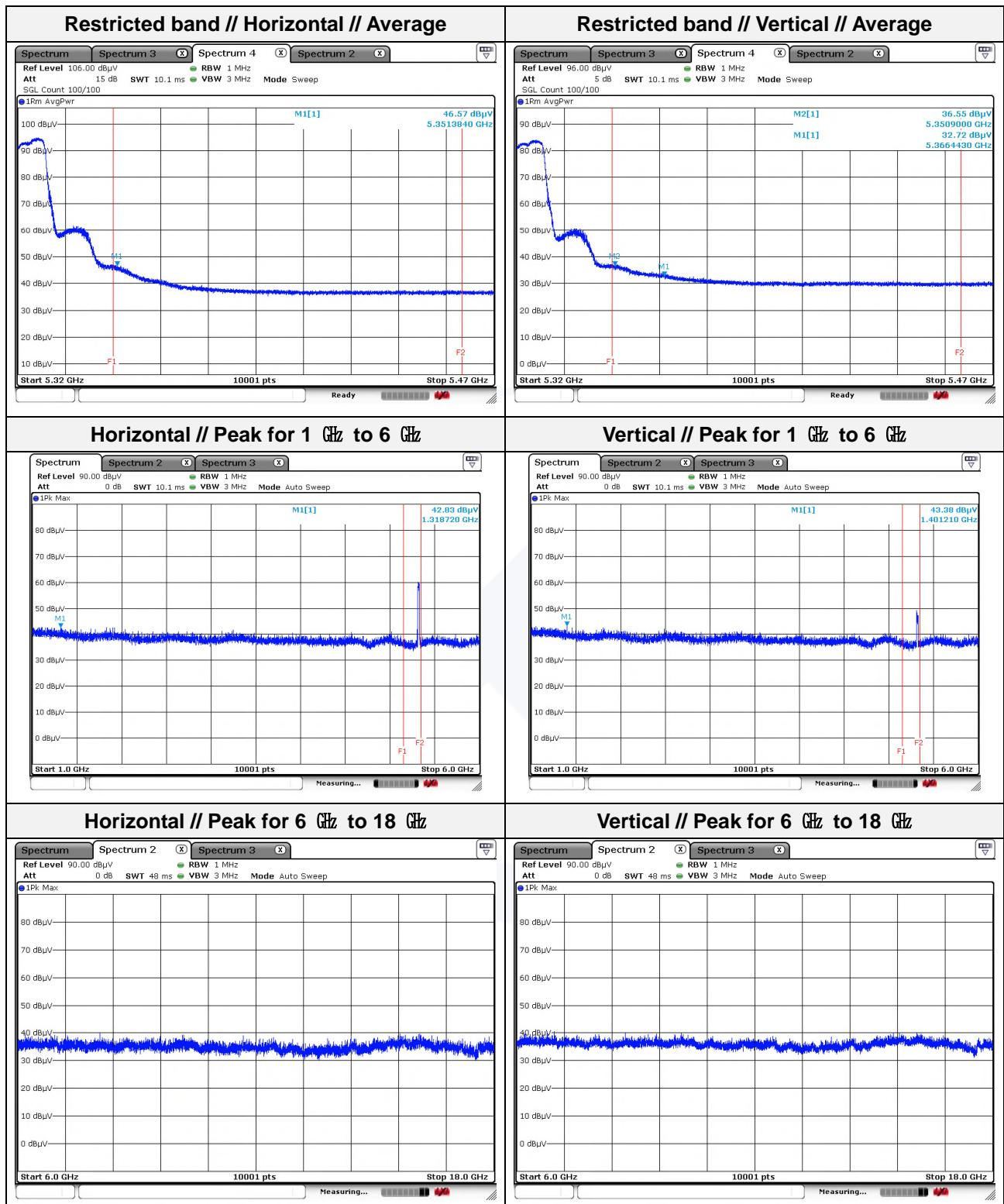
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 318.72	42.83	Peak	H	-5.21	-	37.62	74.00	36.38
1 401.21	43.38	Peak	V	-4.75	-	38.63	74.00	35.37

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
5 350.90	50.37	Peak	V	5.91	-	56.28	74.00	17.72
5 350.90	36.55	Average	V	5.91	-	42.46	54.00	11.54
5 351.38	60.70	Peak	H	5.91	-	66.61	74.00	7.39
5 351.38	46.57	Average	H	5.91	-	52.48	54.00	1.52
5 366.44	50.69	Peak	V	5.93	-	56.62	74.00	17.38
5 366.44	32.72	Average	V	5.93	-	38.65	54.00	15.35





Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)

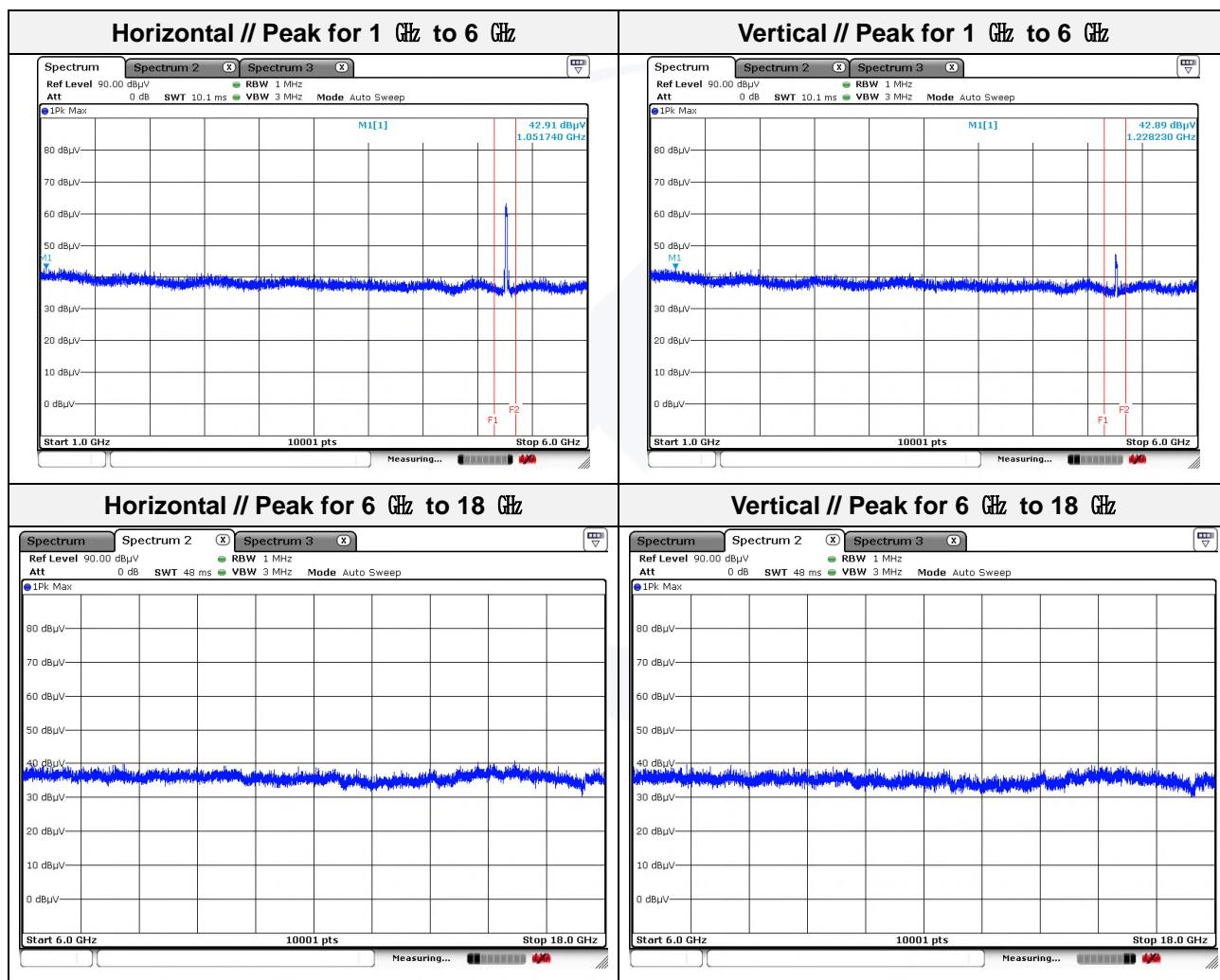
Band: UNII-2A

Distance of measurement: 3 meter

Channel: 52

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
1 051.74	42.91	Peak	H	-6.62	-	36.29	74.00	37.71
1 228.23	42.89	Peak	V	-5.71	-	37.18	74.00	36.82



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)

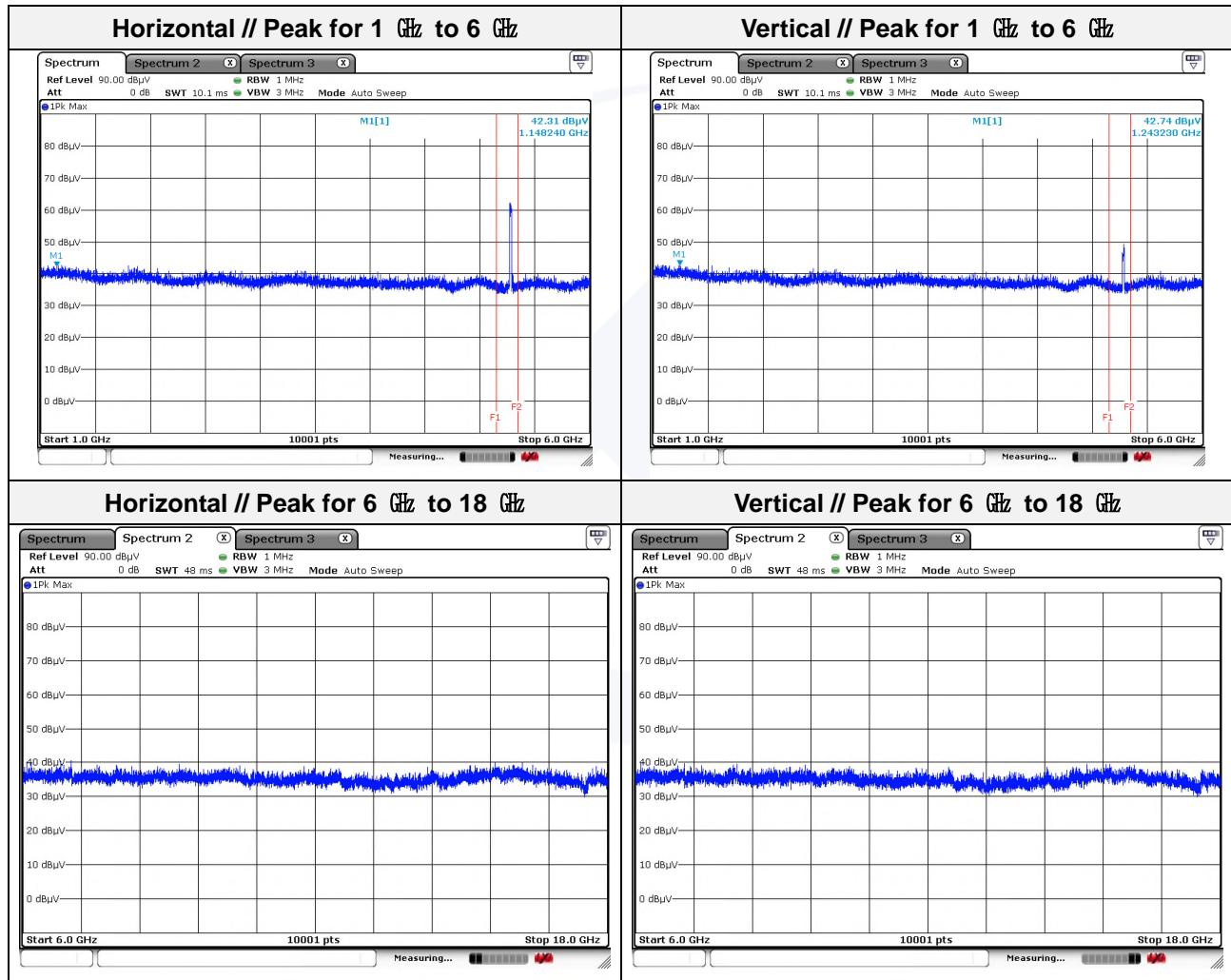
Band: UNII-2A

Distance of measurement: 3 meter

Channel: 56

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 148.24	42.31	Peak	H	-6.13	-	36.18	74.00	37.82
1 243.23	42.74	Peak	V	-5.63	-	37.11	68.20	31.09



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)

Band: UNII-2A

Distance of measurement: 3 meter

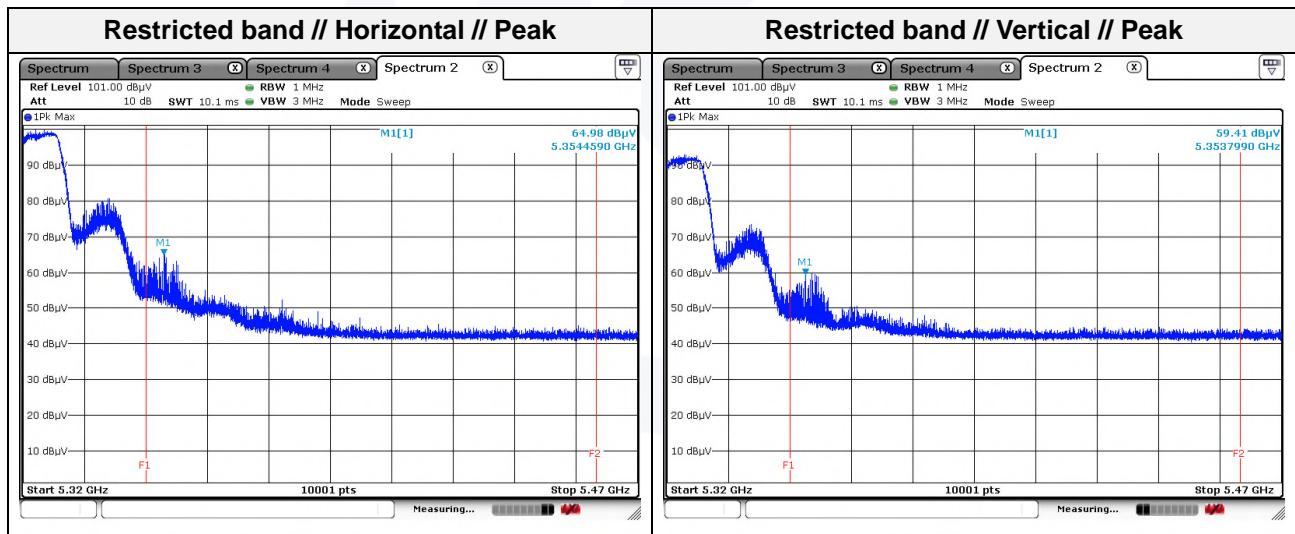
Channel: 64

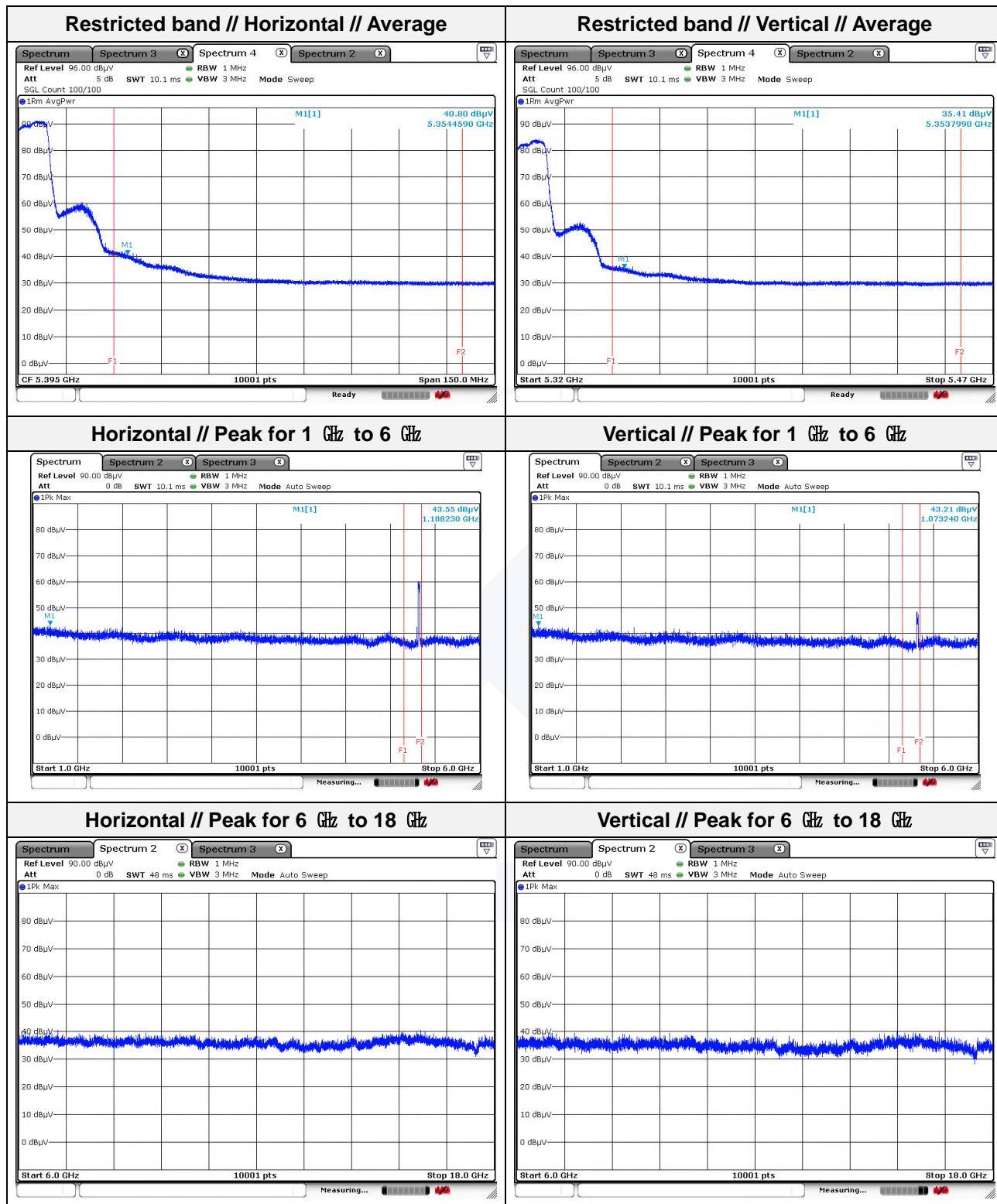
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 073.24	43.21	Peak	V	-6.51	-	36.70	74.00	37.30
1 188.23	43.55	Peak	H	-5.93	-	37.62	74.00	36.38

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
5 353.80	59.41	Peak	V	5.91	-	65.32	74.00	8.68
5 353.80	35.41	Average	V	5.91	-	41.32	54.00	12.68
5 354.46	64.98	Peak	H	5.91	-	70.89	74.00	3.11
5 354.46	40.80	Average	H	5.91	-	46.71	54.00	7.29







Mode: 802.11ac_VHT20 (MCS0)

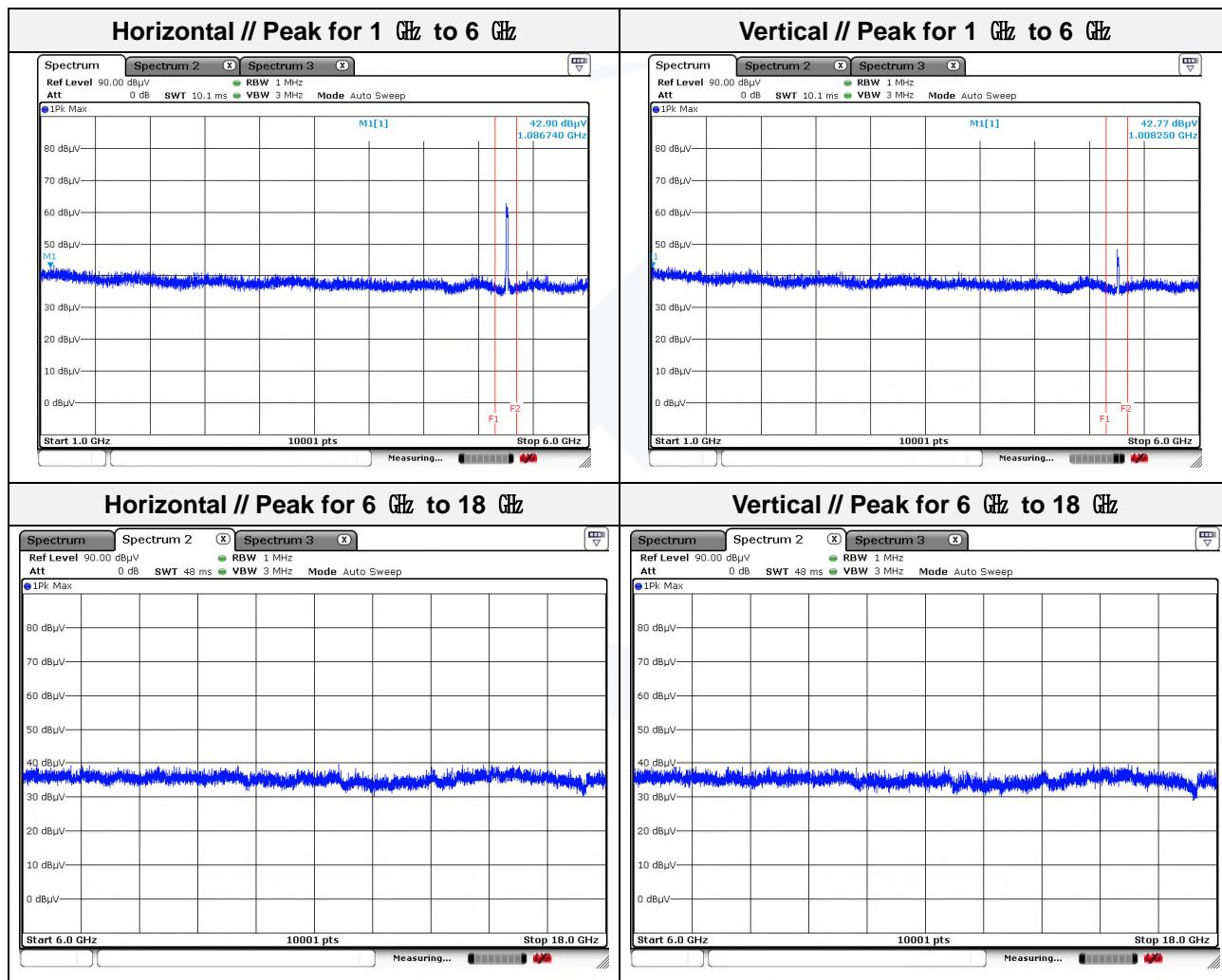
Band: UNII-2A

Distance of measurement: 3 meter

Channel: 52

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
1 008.25	42.77	Peak	V	-6.84	-	35.93	74.00	38.07
1 086.74	42.90	Peak	H	-6.44	-	36.46	74.00	37.54



Note.

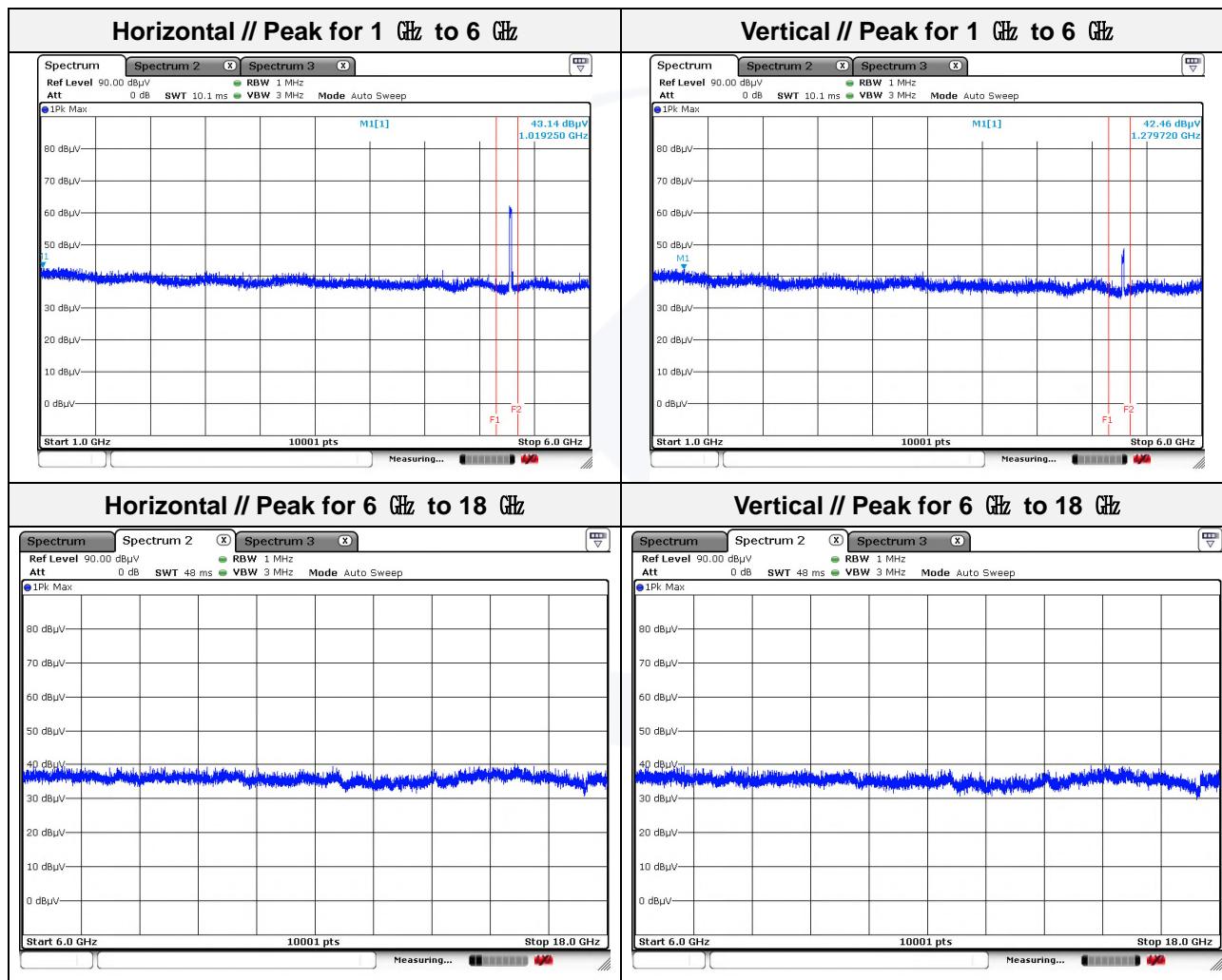
1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11ac_VHT20 (MCS0)
 Band: UNII-2A
 Distance of measurement: 3 meter
 Channel: 56

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 019.25	43.14	Peak	H	-6.78	-	36.36	74.00	37.64
1 279.72	42.46	Peak	V	-5.43	-	37.03	68.20	31.17



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11ac_VHT20 (MCS0)

Band: UNII-2A

Distance of measurement: 3 meter

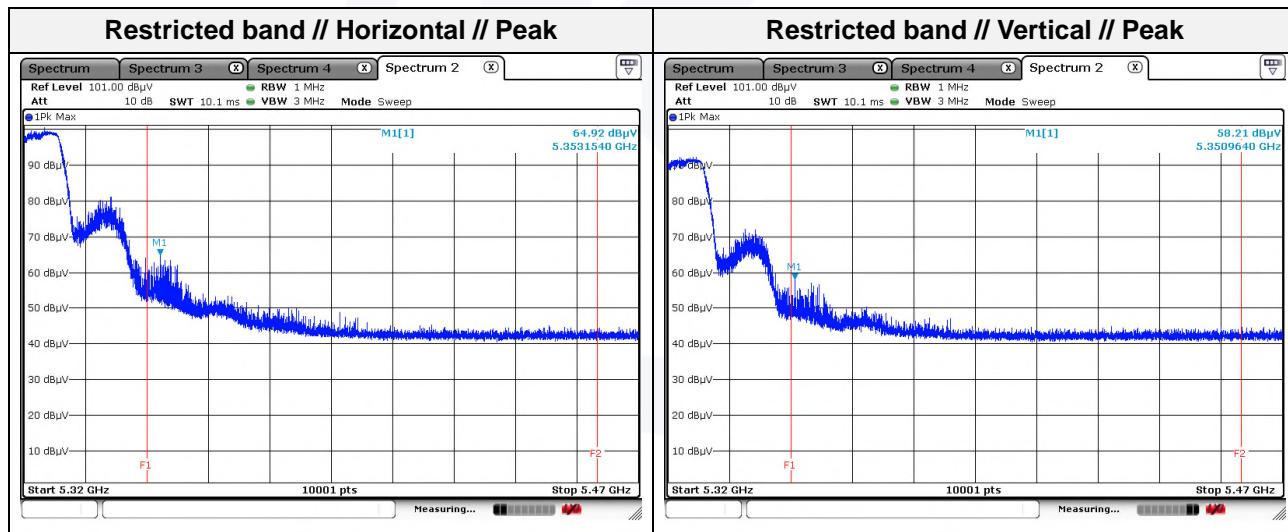
Channel: 64

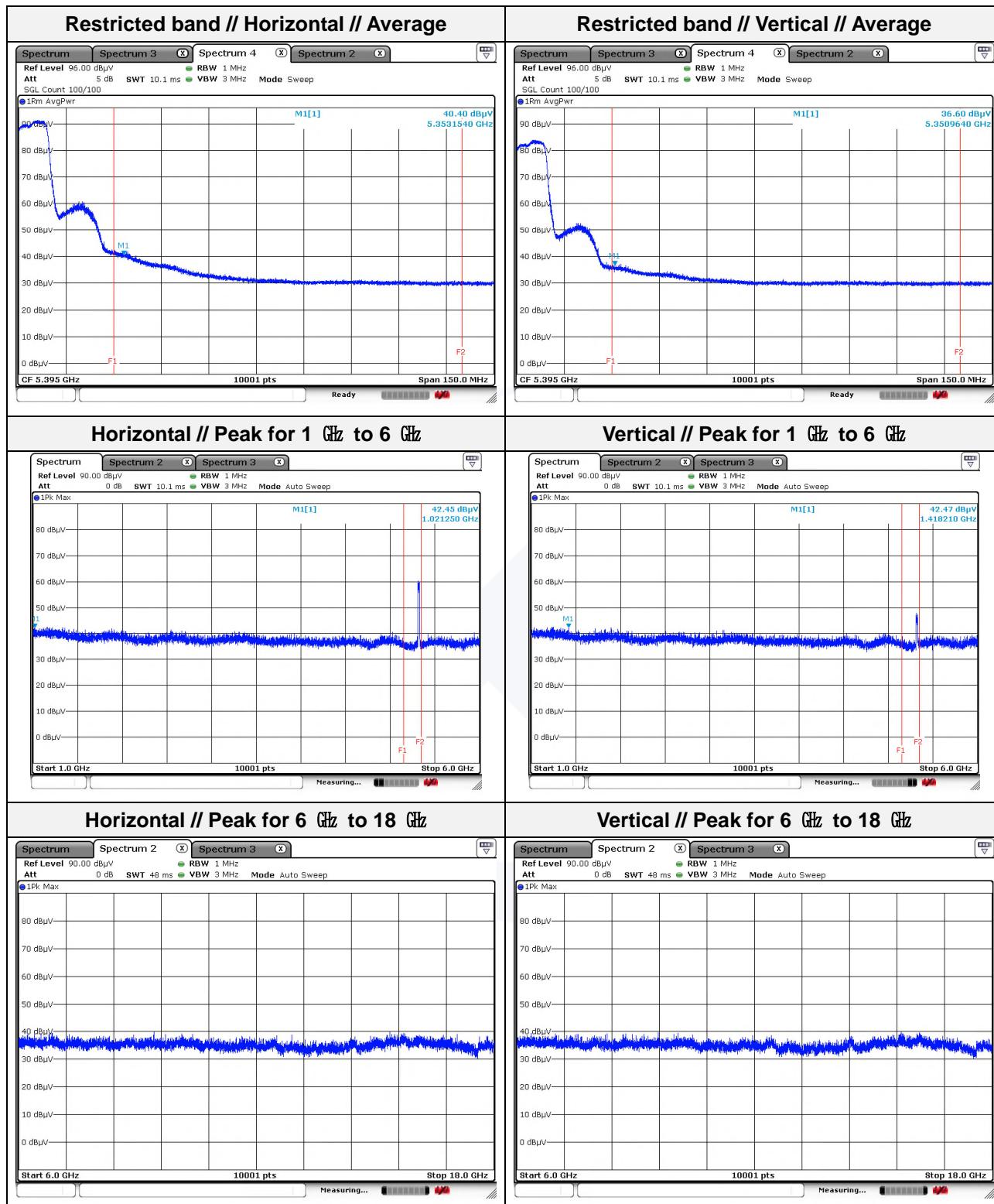
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 021.25	42.45	Peak	H	-6.77	-	35.68	74.00	38.32
1 418.21	42.47	Peak	V	-4.66	-	37.81	74.00	36.19

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
5 350.96	58.21	Peak	V	5.91	-	64.12	74.00	9.88
5 350.96	36.60	Average	V	5.91	-	42.51	54.00	11.49
5 353.15	64.92	Peak	H	5.91	-	70.83	74.00	3.17
5 353.15	40.40	Average	H	5.91	-	46.31	54.00	7.69







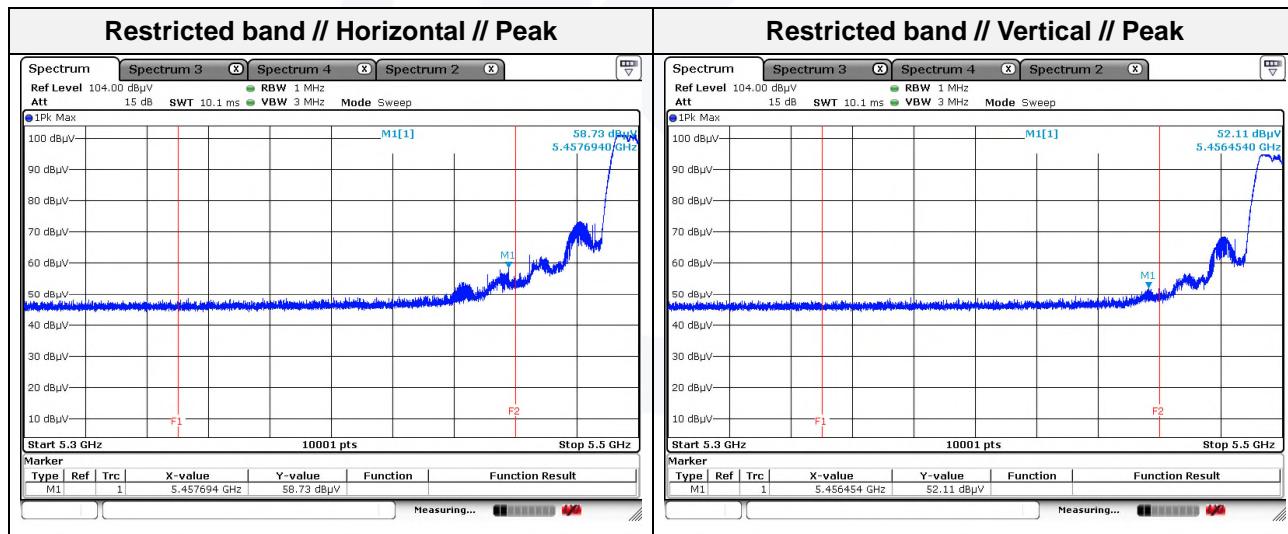
Mode: 802.11a (6 Mbps)
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 100

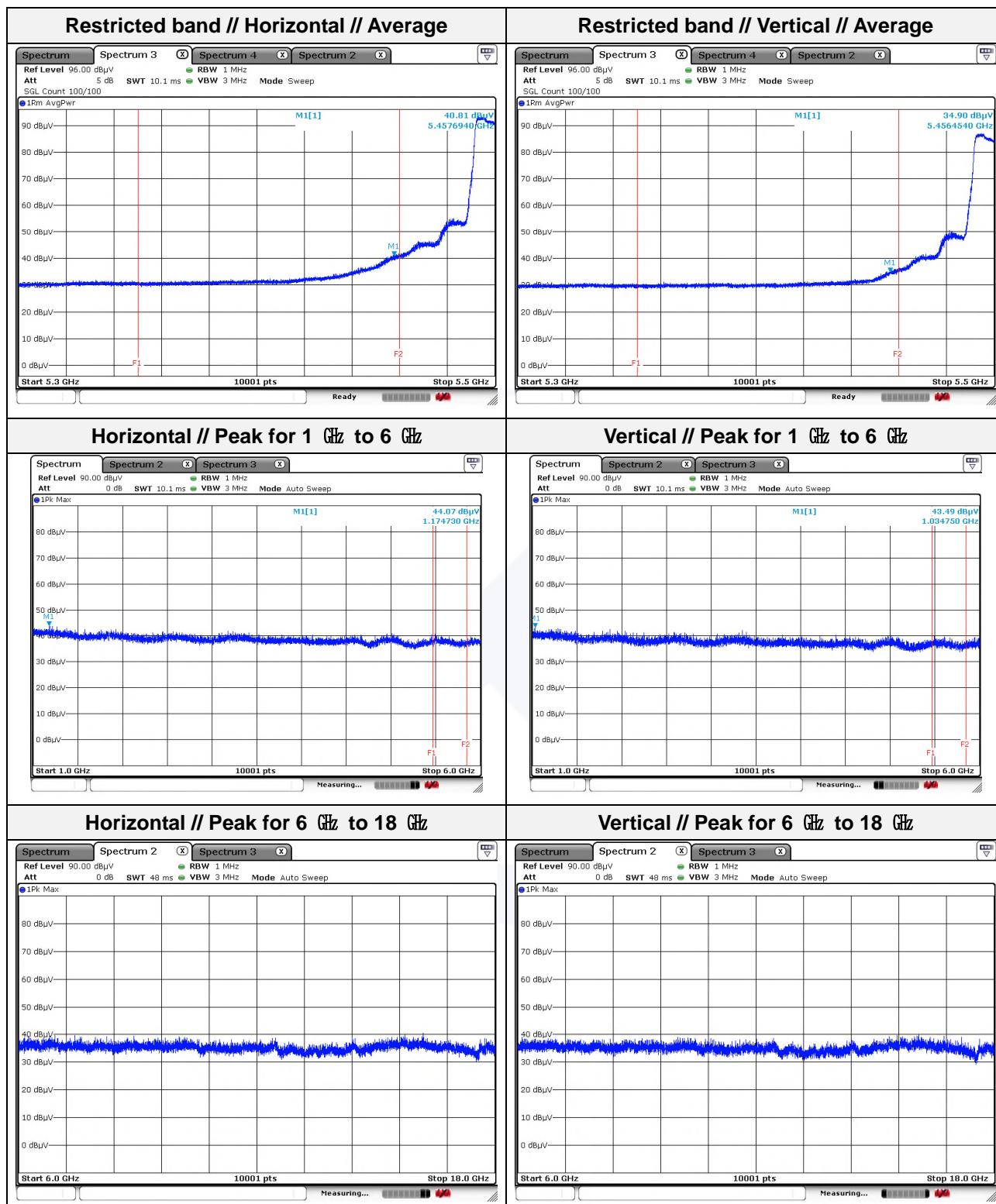
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
1 034.75	43.49	Peak	V	-6.70	-	36.79	74.00	37.21
1 174.73	44.07	Peak	H	-5.99	-	38.08	74.00	35.92

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
5 456.45	52.11	Peak	V	6.04	-	58.15	74.00	15.85
5 456.45	34.90	Average	V	6.04	-	40.94	54.00	13.06
5 457.69	58.73	Peak	H	6.04	-	64.77	74.00	9.23
5 457.69	40.81	Average	H	6.04	-	46.85	54.00	7.15





Note.

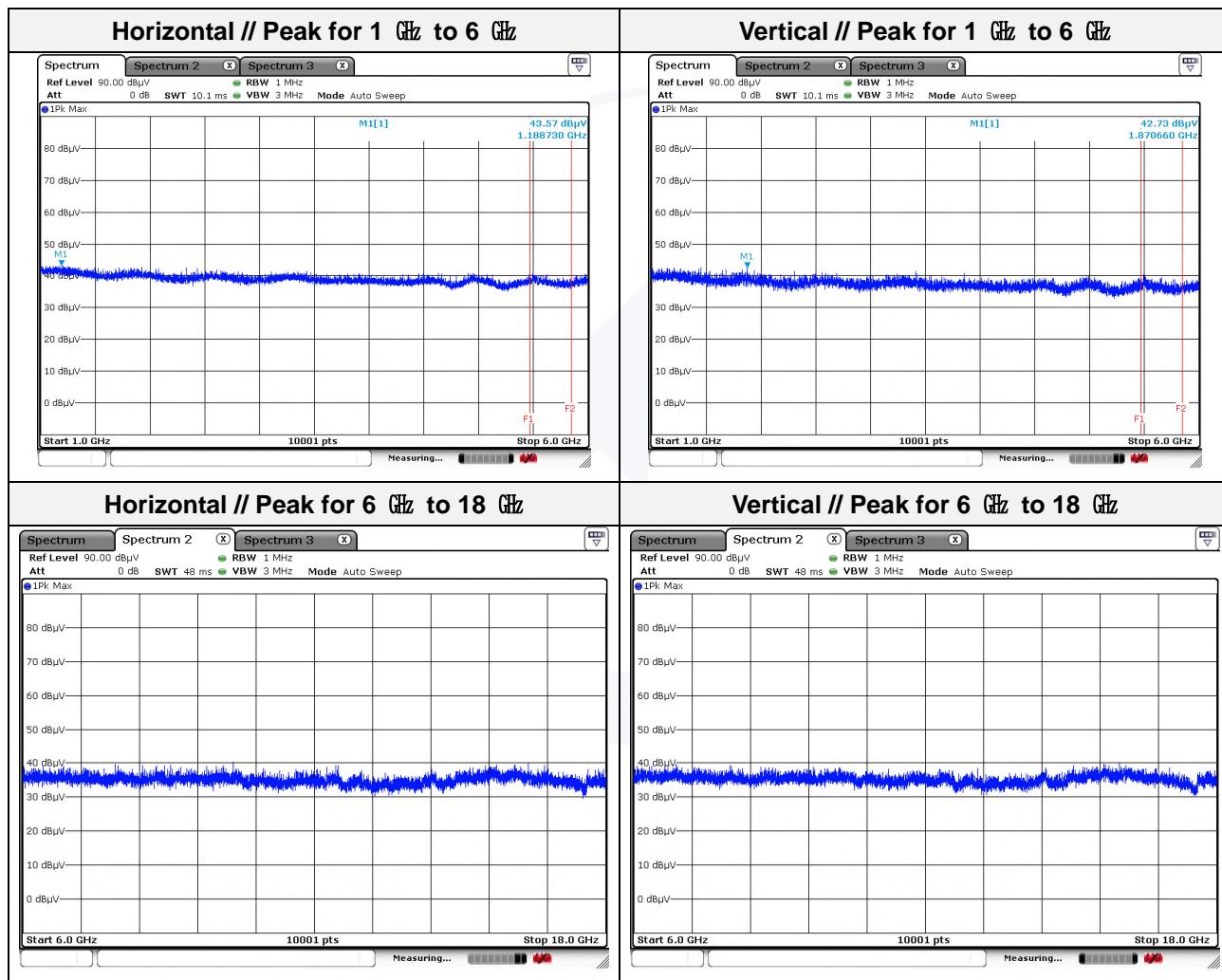
1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11a (6 Mbps)
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 120

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 188.73	43.57	Peak	H	-5.92	-	37.65	74.00	36.35
1 870.66	42.73	Peak	V	-3.31	-	39.42	68.20	28.78



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11a (6 Mbps)

Band: UNII-2C

Distance of measurement: 3 meter

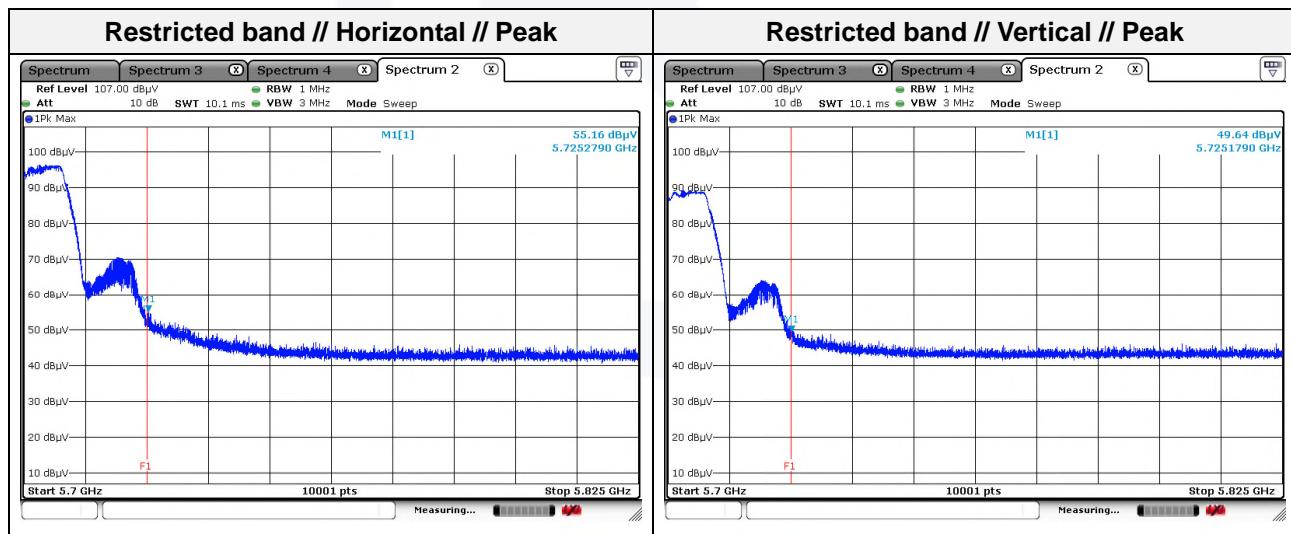
Channel: 140

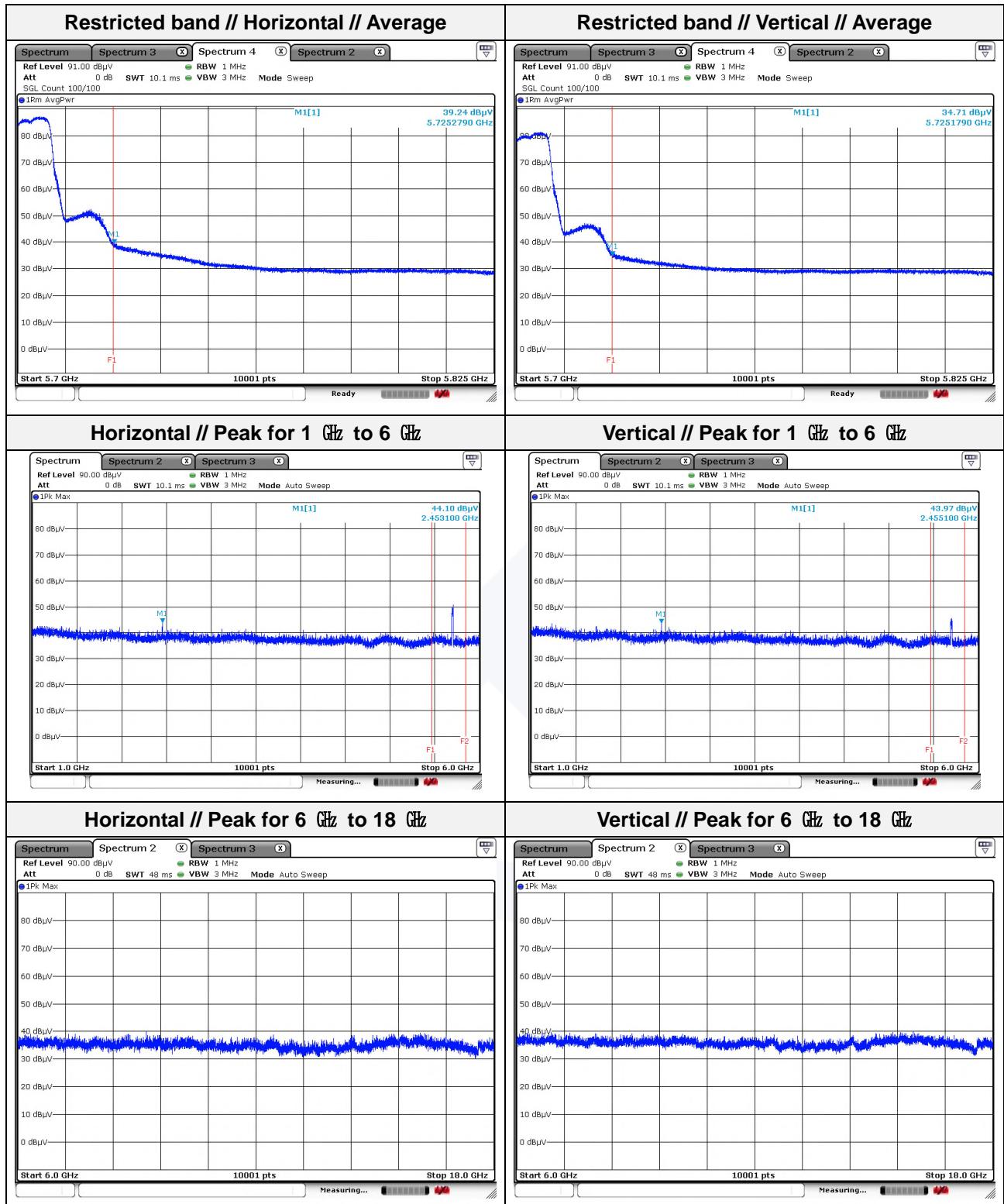
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
2 453.10	44.10	Peak	H	-1.17	-	42.93	68.20	25.27
2 455.10	43.97	Peak	V	-1.16	-	42.81	68.20	25.39

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
5 725.18	49.64	Peak	V	6.63	-	56.27	68.20	11.93
5 725.18	34.71	Average	V	6.63	-	41.34	48.20	6.86
5 725.28	55.16	Peak	H	6.63	-	61.79	68.20	6.41
5 725.28	39.24	Average	H	6.63	-	45.87	48.20	2.33





Note.

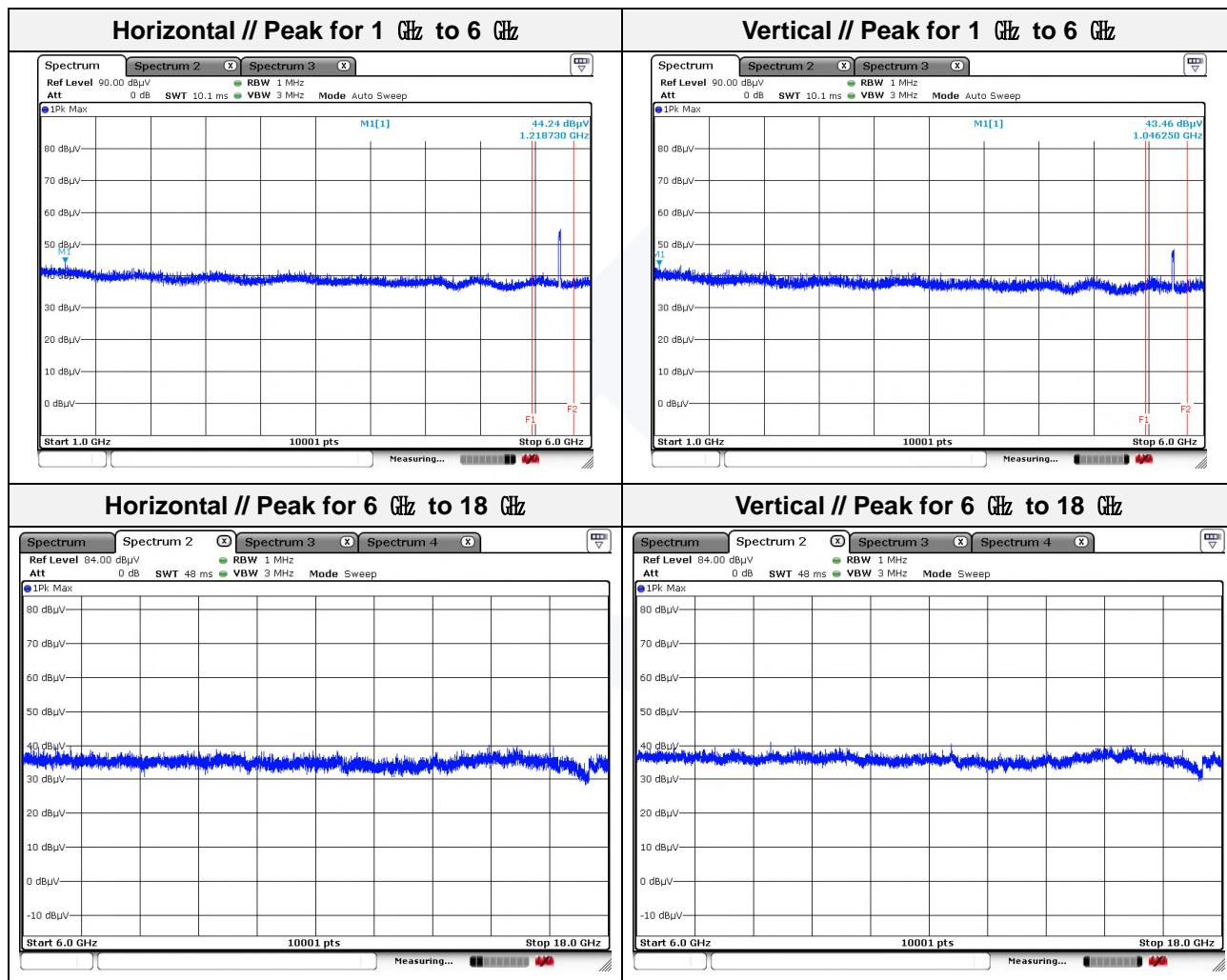
1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11a (6 Mbps)
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 144

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 046.25	43.46	Peak	V	-6.64	-	36.82	74.00	37.18
1 218.73	44.24	Peak	H	-5.76	-	38.48	74.00	35.52



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)

Band: UNII-2C

Distance of measurement: 3 meter

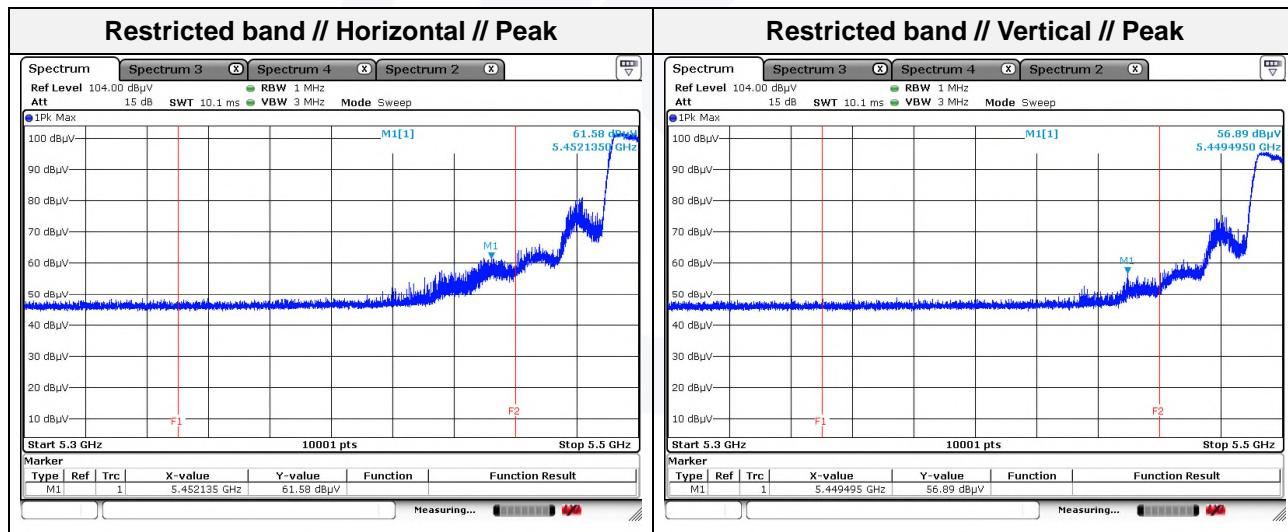
Channel: 100

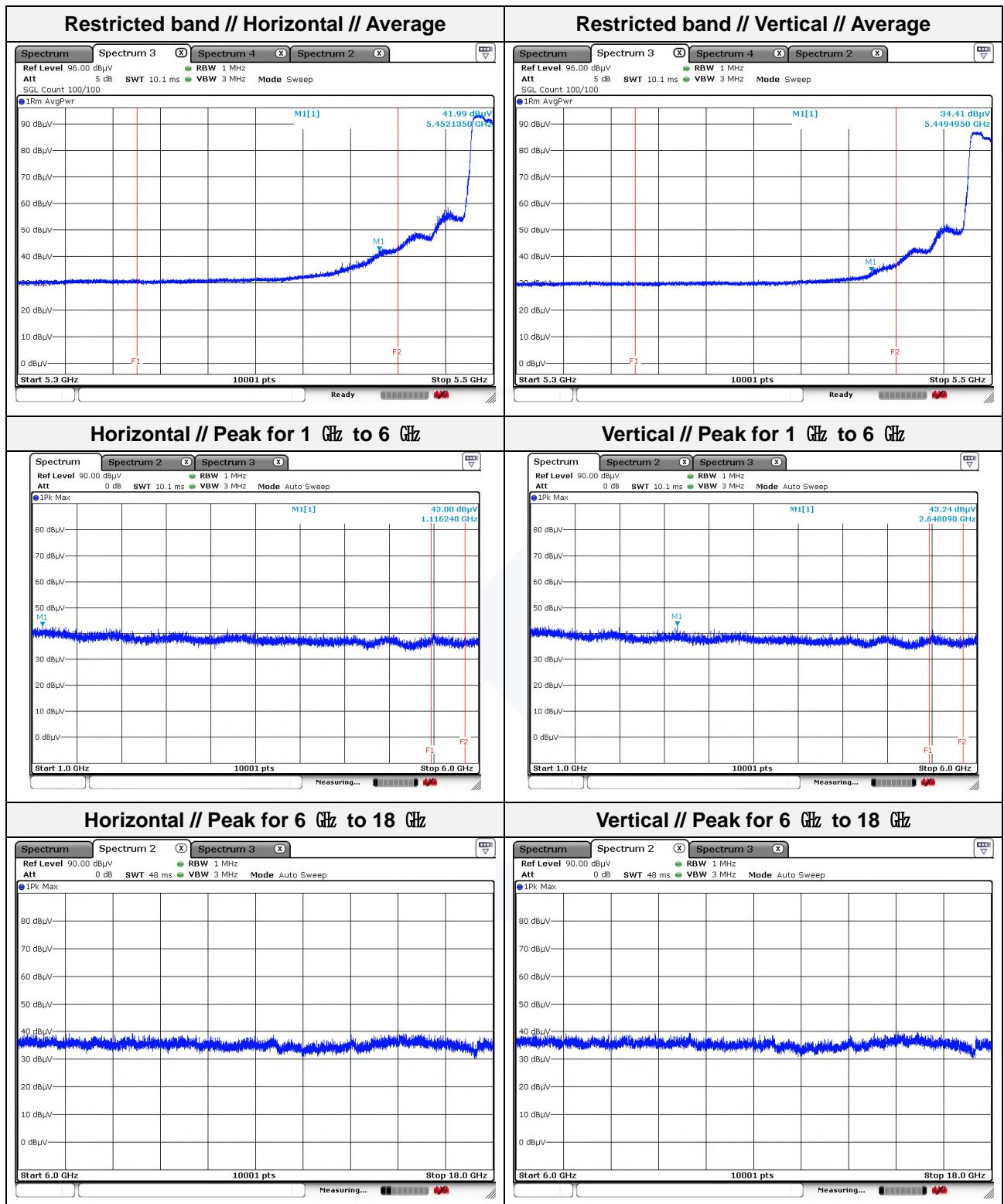
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
1 116.24	43.00	Peak	H	-6.29	-	36.71	74.00	37.29
2 648.09	43.24	Peak	V	-0.70	-	42.54	68.20	25.66

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
5 449.50	56.89	Peak	V	6.03	-	62.92	74.00	11.08
5 449.50	34.41	Average	V	6.03	-	40.44	54.00	13.56
5 452.14	61.58	Peak	H	6.03	-	67.61	74.00	6.39
5 452.14	41.99	Average	H	6.03	-	48.02	54.00	5.98





Note.

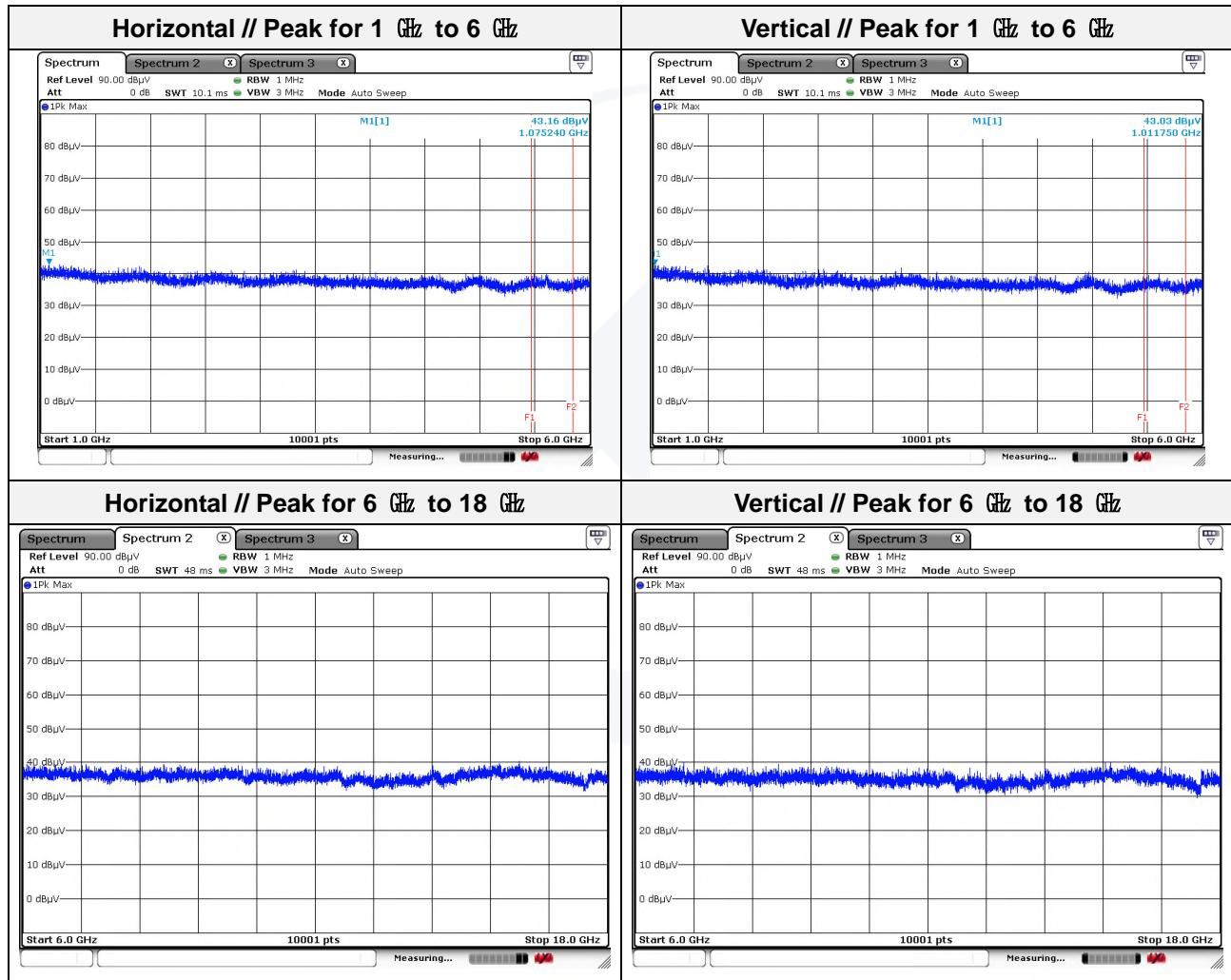
1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 120

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 011.75	43.03	Peak	V	-6.82	-	36.21	74.00	37.79
1 075.24	43.16	Peak	H	-6.50	-	36.66	74.00	37.34



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)

Band: UNII-2C

Distance of measurement: 3 meter

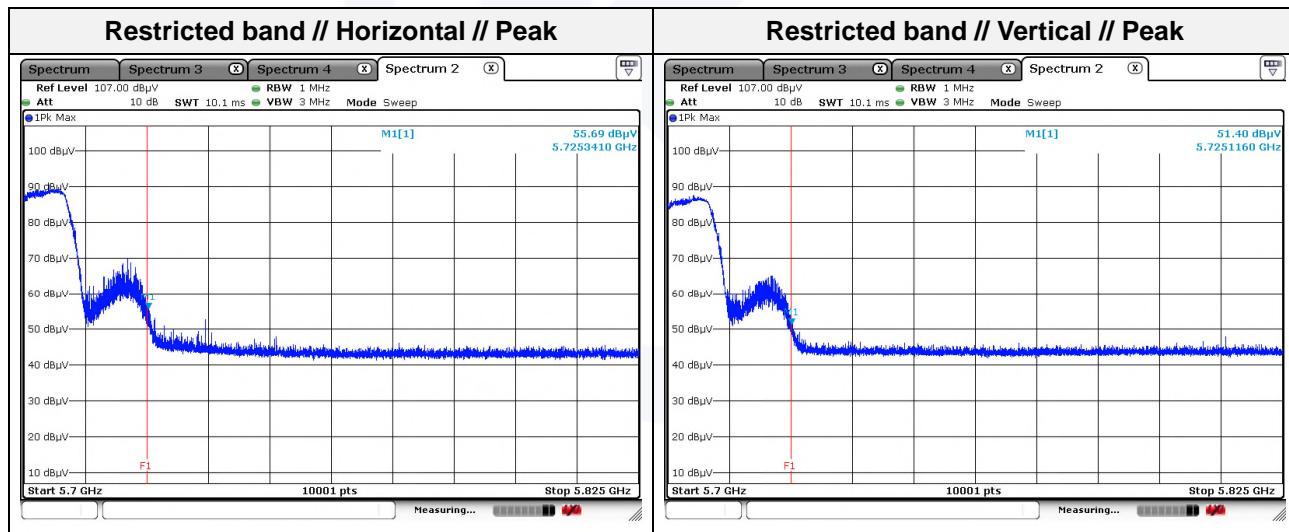
Channel: 140

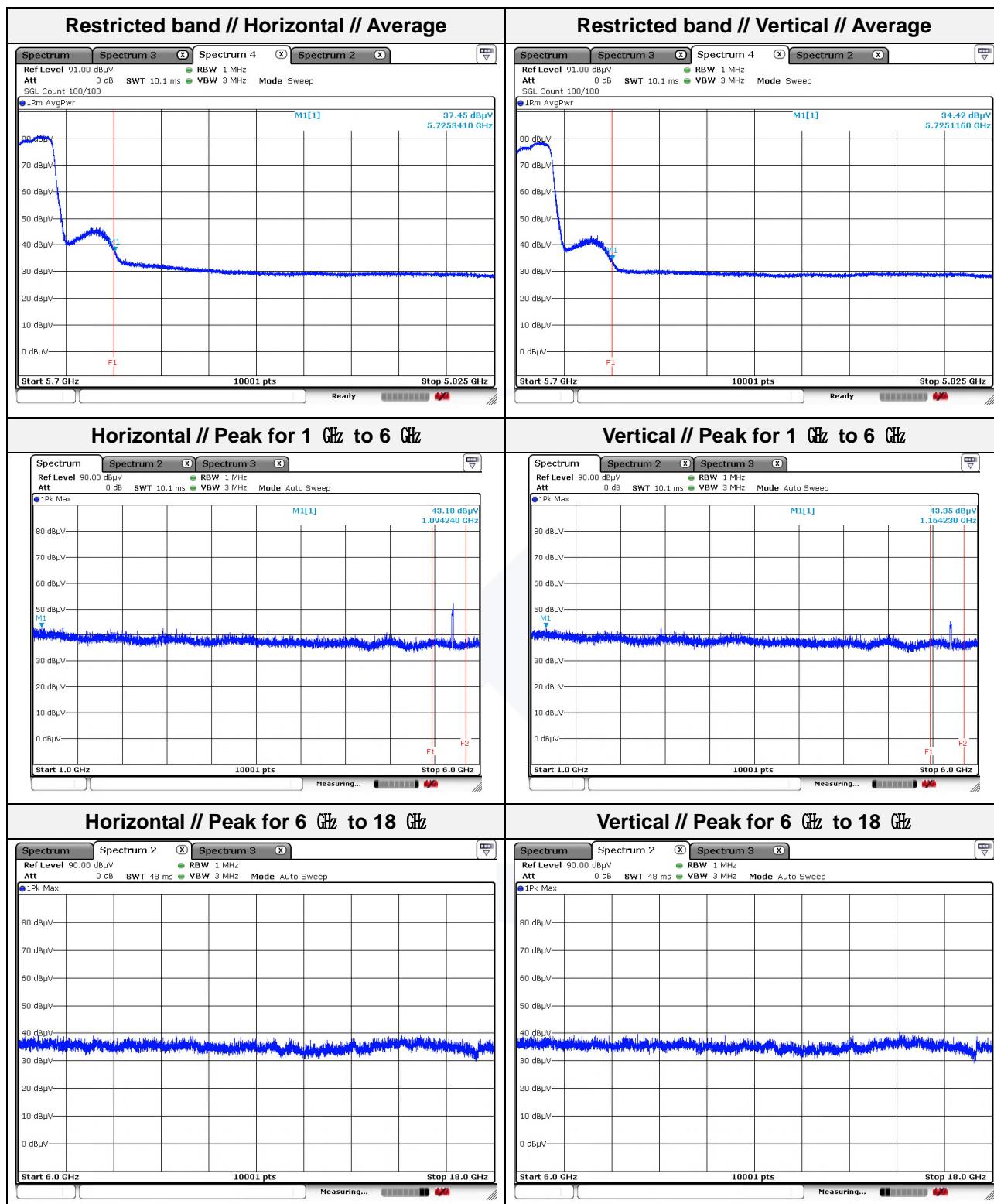
- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 094.24	43.18	Peak	H	-6.40	-	36.78	74.00	37.22
1 164.23	43.35	Peak	V	-6.05	-	37.30	74.00	36.70

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
5 725.12	51.40	Peak	V	6.63	-	58.03	68.20	10.17
5 725.12	34.42	Average	V	6.63	-	41.05	48.20	7.15
5 725.34	55.69	Peak	H	6.63	-	62.32	68.20	5.88
5 725.34	37.45	Average	H	6.63	-	44.08	48.20	4.12





Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11n_HT20 (MCS0)

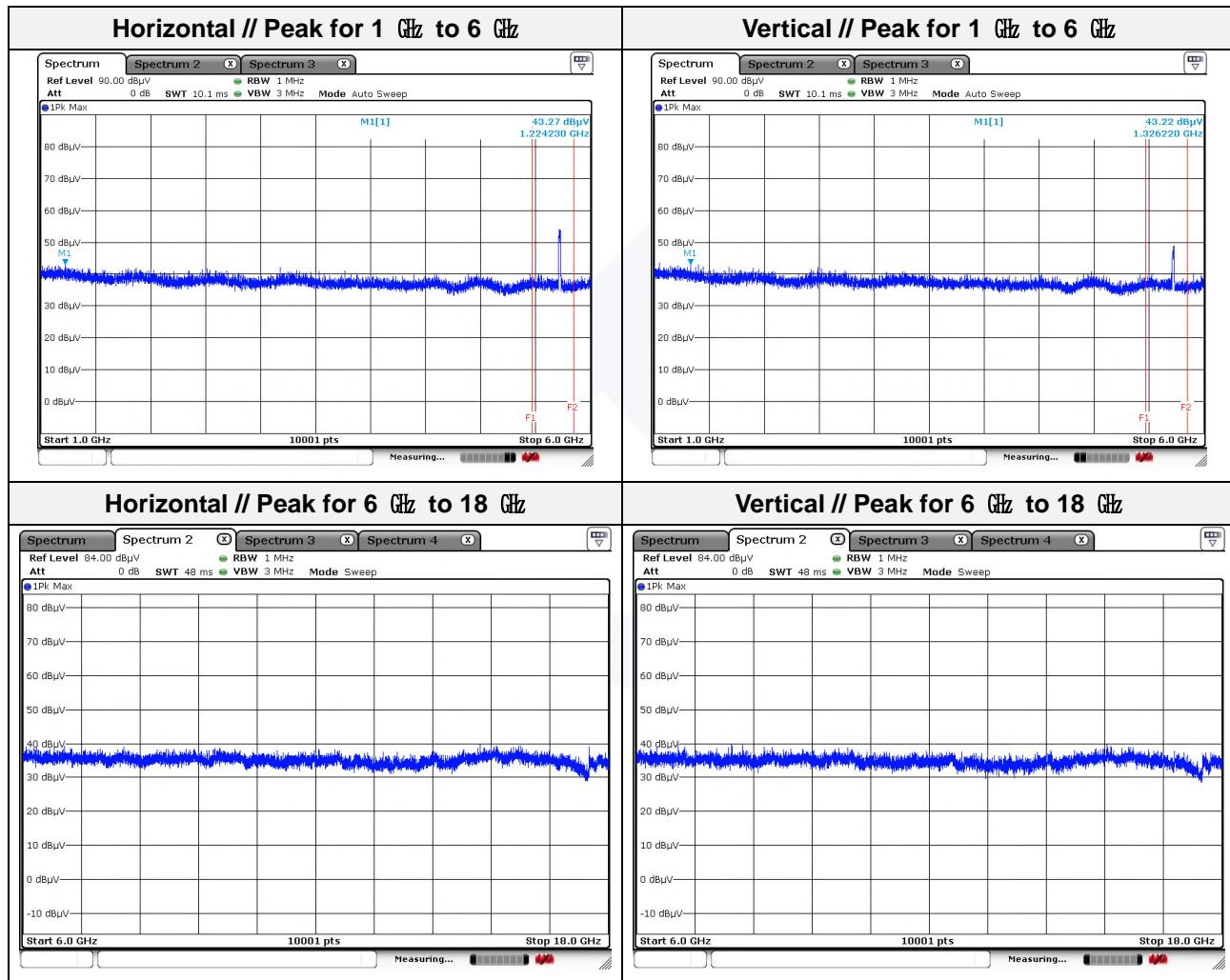
Band: UNII-2C

Distance of measurement: 3 meter

Channel: 144

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ N/m)	Limit (dB μ N/m)	Margin (dB)
1 224.23	43.27	Peak	H	-5.73	-	37.54	74.00	36.46
1 326.22	43.22	Peak	V	-5.17	-	38.05	74.00	35.95



Note.

1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11ac_VHT20 (MCS0)
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 100

- Spurious

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
1 135.24	42.44	Peak	V	-6.19	-	36.25	74.00	37.75
1 290.22	42.96	Peak	H	-5.37	-	37.59	68.20	30.61

- Band edge

Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
5 452.58	62.53	Peak	H	6.03	-	68.56	74.00	5.44
5 452.58	40.97	Average	H	6.03	-	47.00	54.00	7.00
5 453.54	55.23	Peak	V	6.04	-	61.27	74.00	12.73
5 453.54	35.55	Average	V	6.04	-	41.59	54.00	12.41

