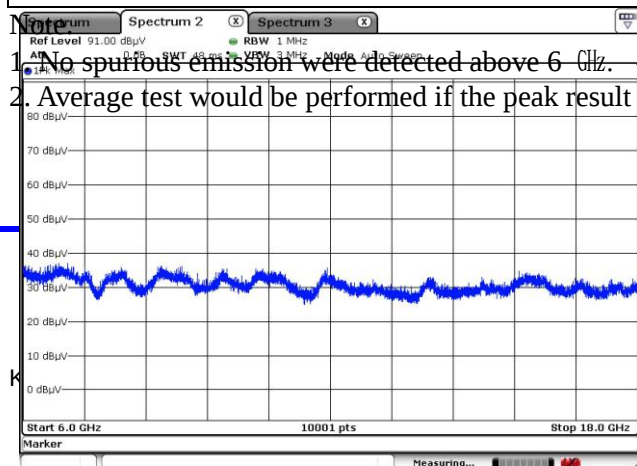
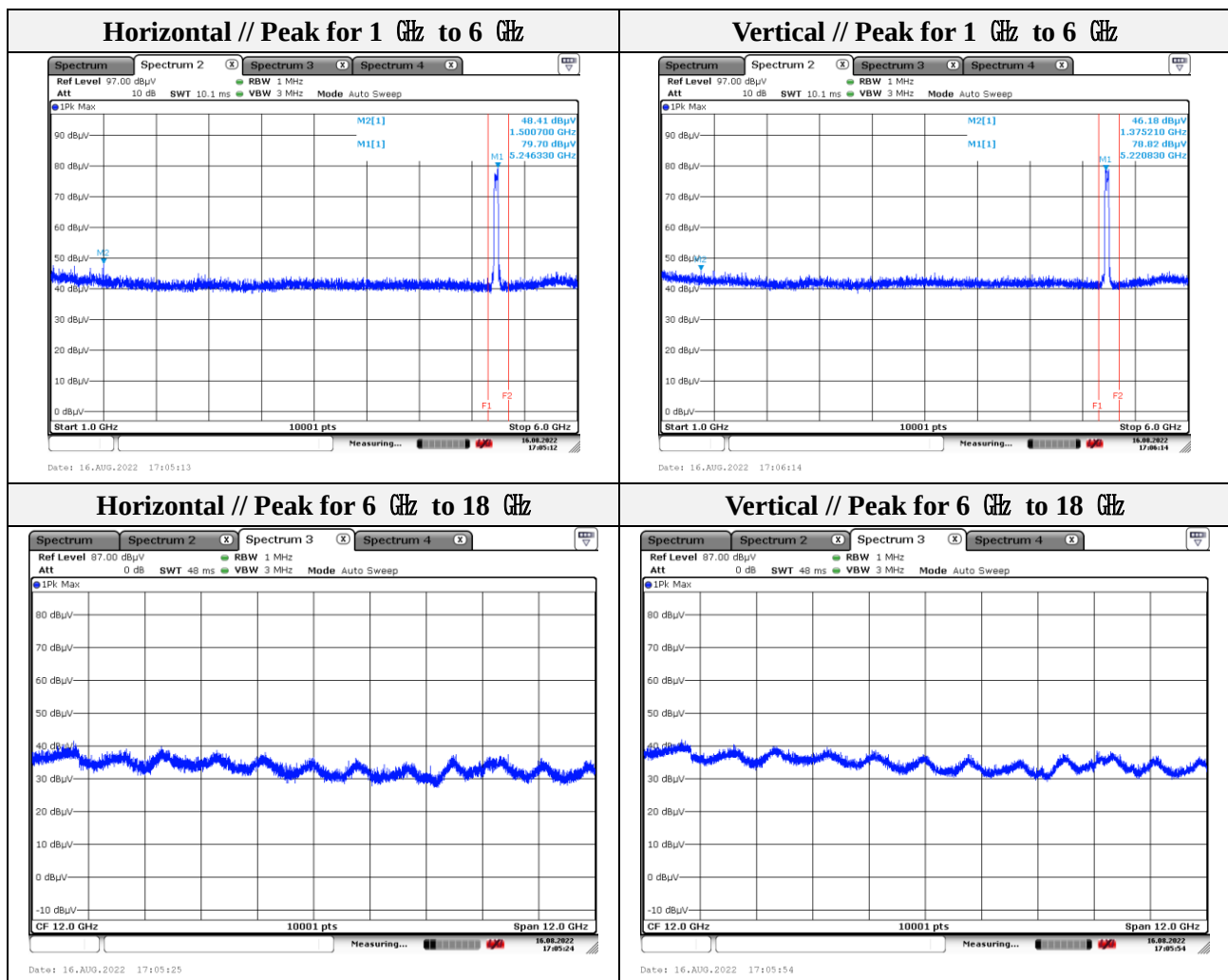


Mode: 802.11an_HT40
Band: UNII-1
Distance of measurement: 3 meter
Channel: 46

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 375.21	46.18	Peak	V	-9.00	-	37.18	74.00	36.82
1 500.70	48.41	Peak	H	-6.55	-	41.86	74.00	32.14



ull, without the written approval of KES Co., Ltd.
to the sample(s) tested unless otherwise stated.
port, contact shchoi@kes.co.kr

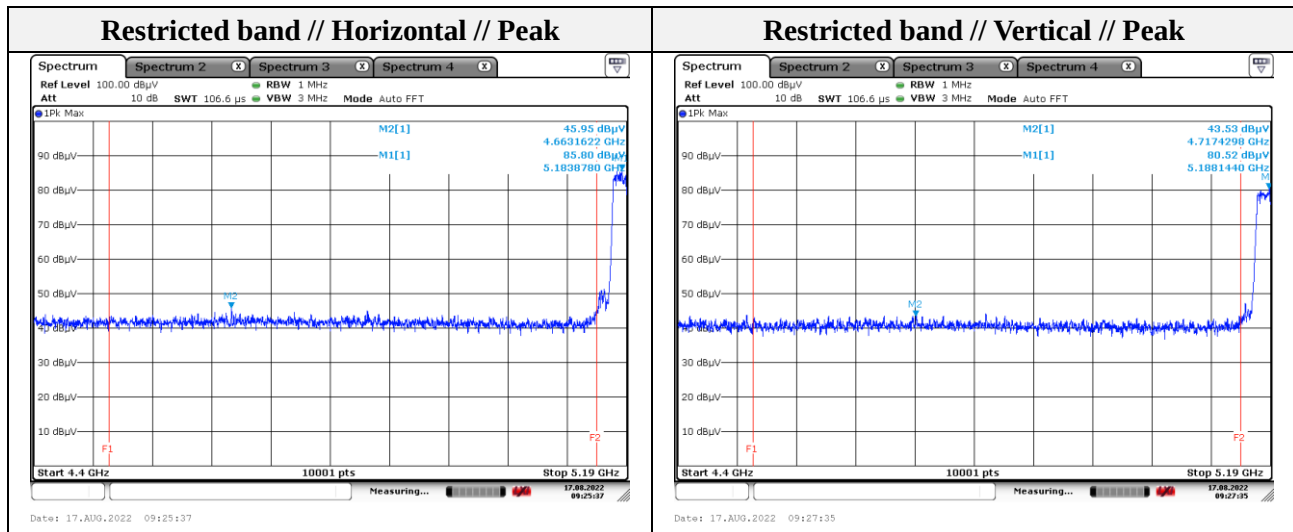
Mode: 802.11ac_VHT40
 Band: UNII-1
 Distance of measurement: 3 meter
 Channel: 38

- Spurious

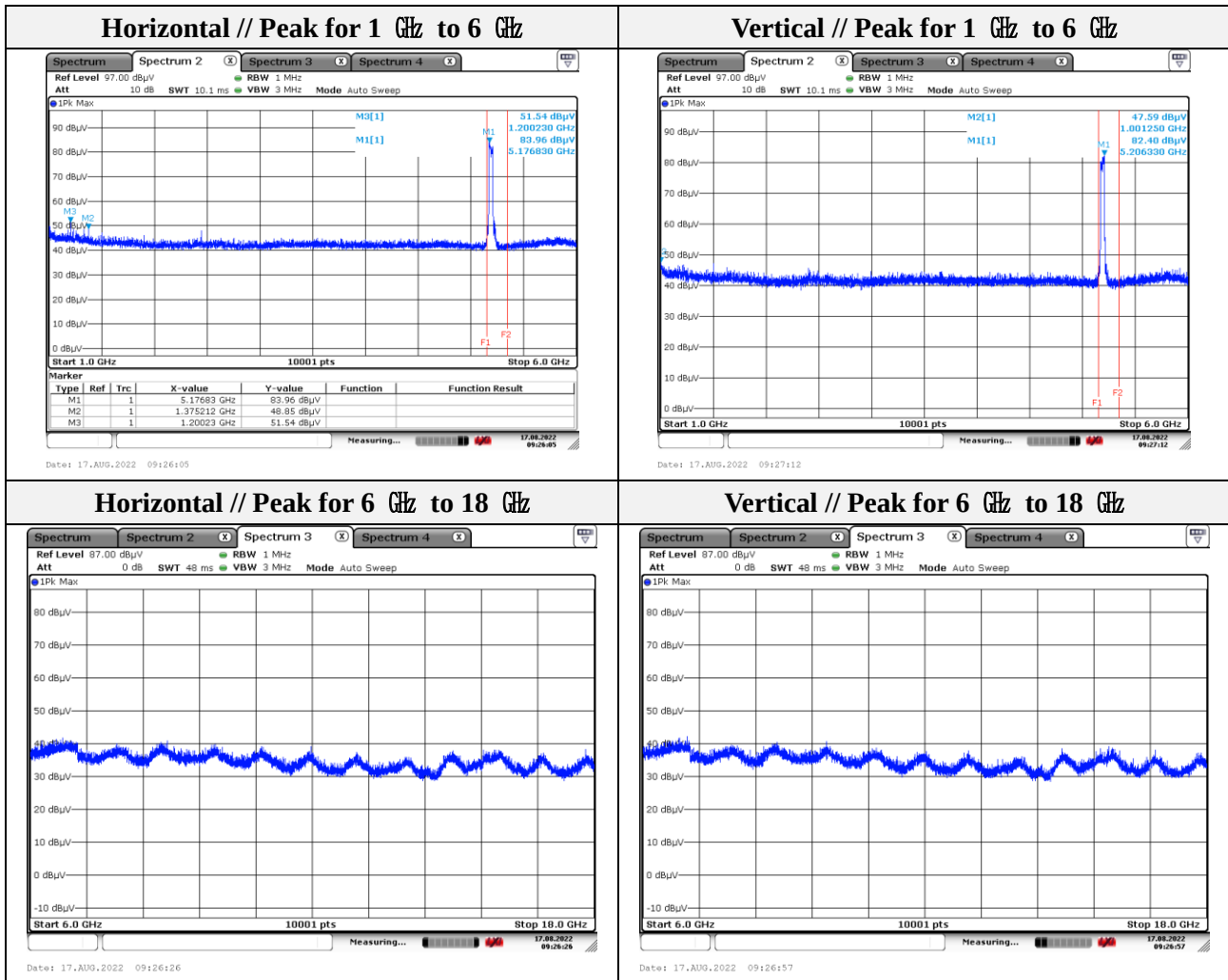
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 001.25	47.59	Peak	V	-9.44	-	38.15	74.00	35.85
1 375.21	48.85	Peak	H	-9.00	-	39.85	74.00	34.15
1 200.23	51.54	Peak	H	-9.24	-	42.30	74.00	31.70

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
4 663.16	45.95	Peak	H	5.91	-	51.86	74.00	22.14
4 717.43	43.53	Peak	V	6.15	-	49.68	74.00	24.32



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr



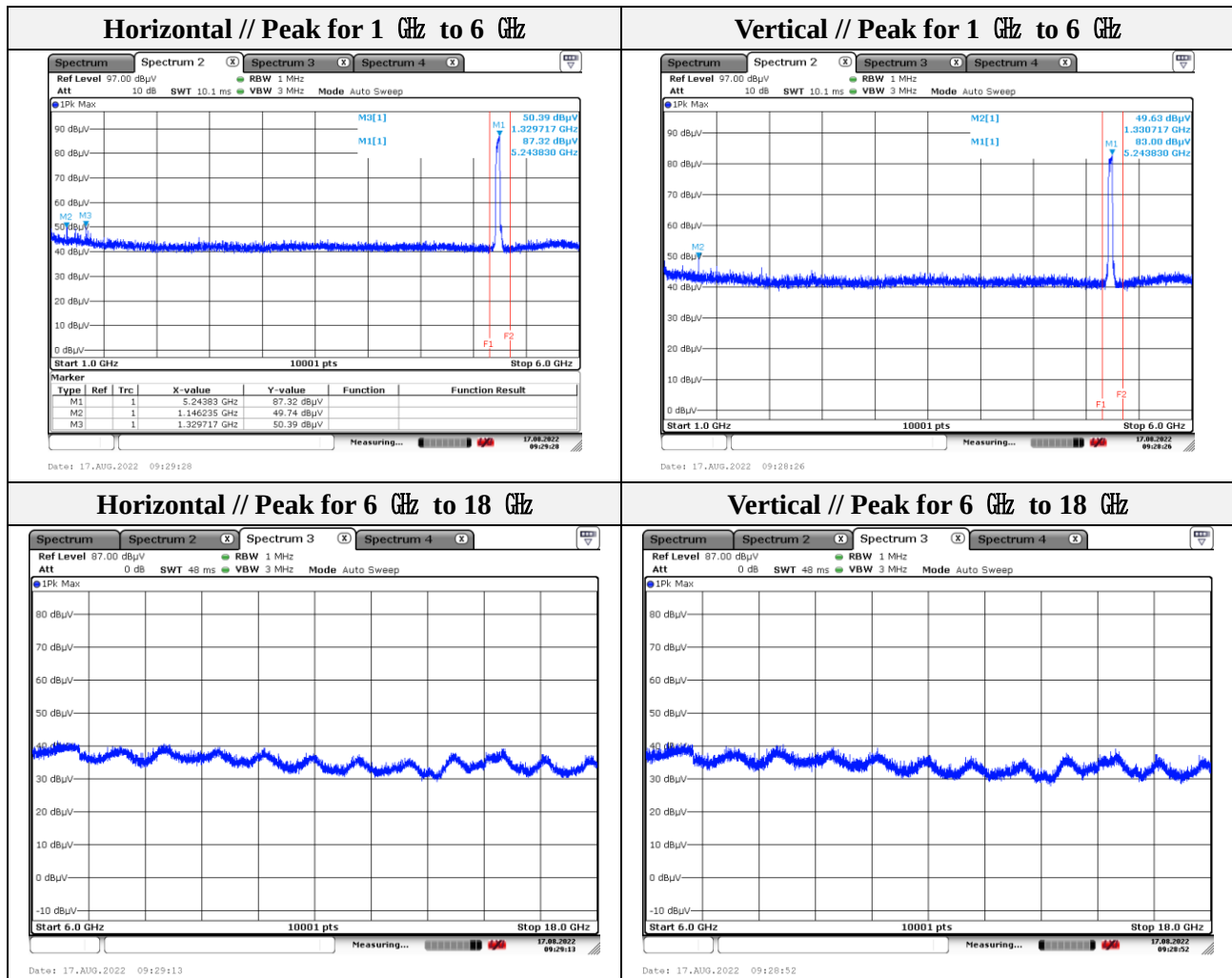
Note.

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_VHT40
 Band: UNII-1
 Distance of measurement: 3 meter
 Channel: 46

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 146.24	49.74	Peak	H	-9.29	-	40.45	74.00	33.55
1 329.72	50.39	Peak	H	-9.06	-	41.33	74.00	32.67
1 330.72	49.63	Peak	V	-9.05	-	40.58	74.00	33.42



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.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr

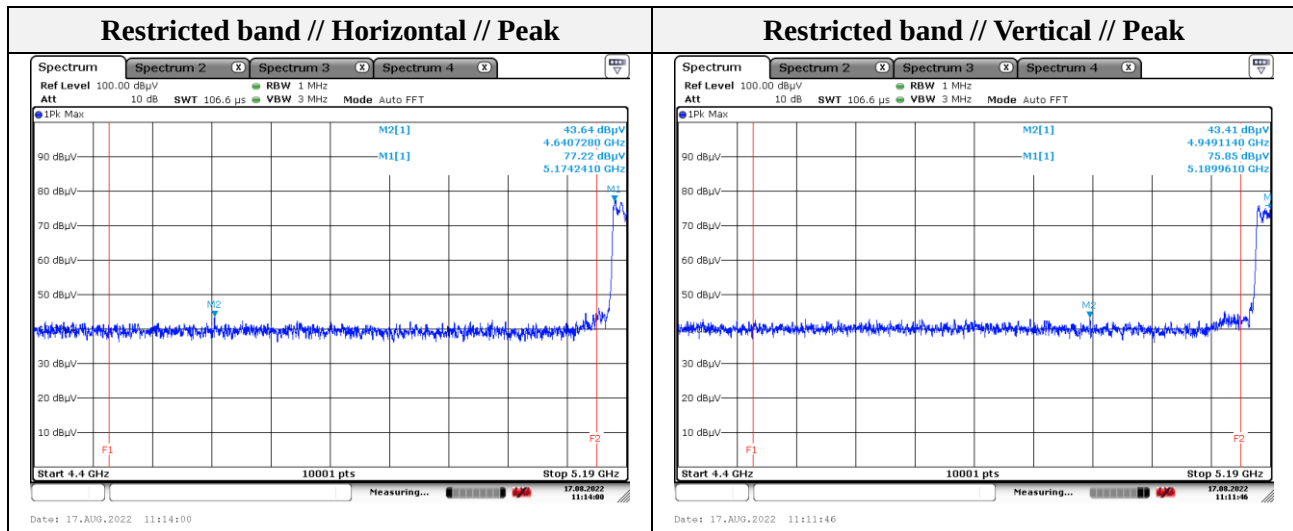
Mode: 802.11ac_VHT80
Band: UNII-1
Distance of measurement: 3 meter
Channel: 42

- Spurious

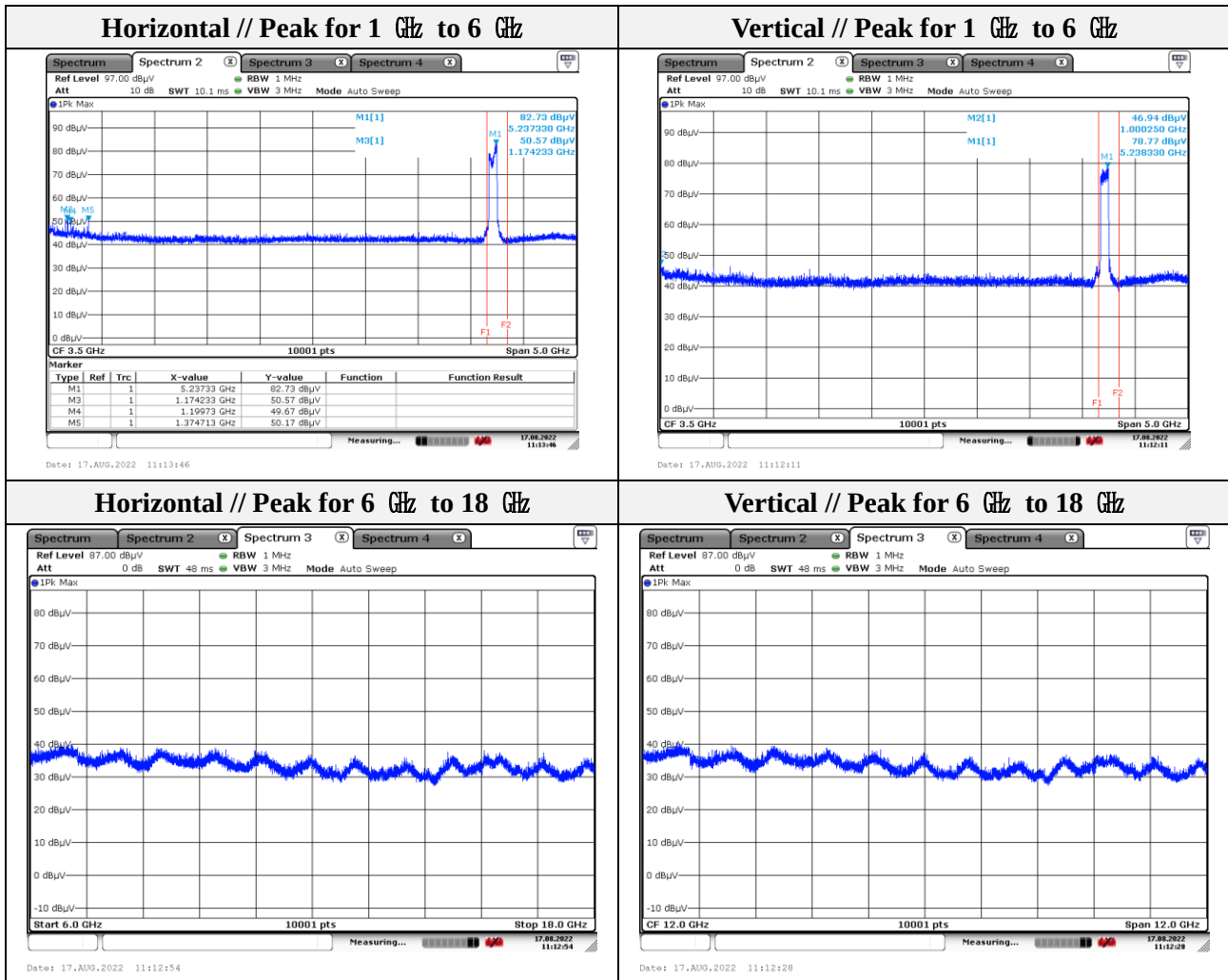
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	46.94	Peak	V	-9.44	-	37.50	74.00	36.50
1 174.23	50.57	Peak	H	-9.26	-	41.31	74.00	32.69
1 199.73	49.67	Peak	H	-9.24	-	40.43	74.00	33.57
1 374.71	50.17	Peak	H	-9.00	-	41.17	74.00	32.83

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
4 640.73	43.64	Peak	H	5.82	-	49.46	74.00	24.54
4 949.11	43.41	Peak	V	7.38	-	50.79	74.00	23.21



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



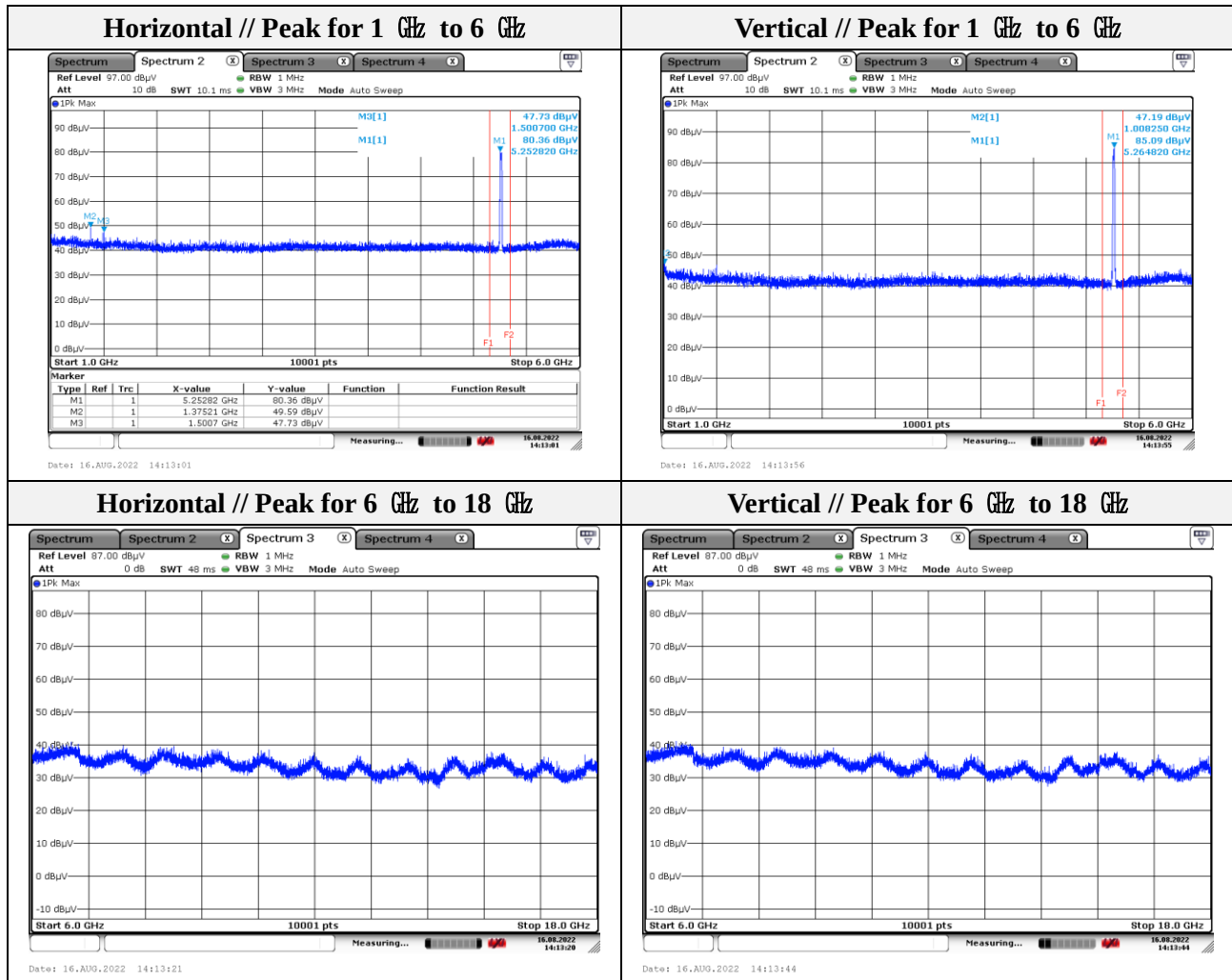
Note.

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
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 52

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 008.25	47.19	Peak	V	-9.44	-	37.75	74.00	36.25
1 375.21	49.59	Peak	H	-9.00	-	40.59	74.00	33.41
1 500.70	47.73	Peak	H	-6.55	-	41.18	74.00	32.82



Note.

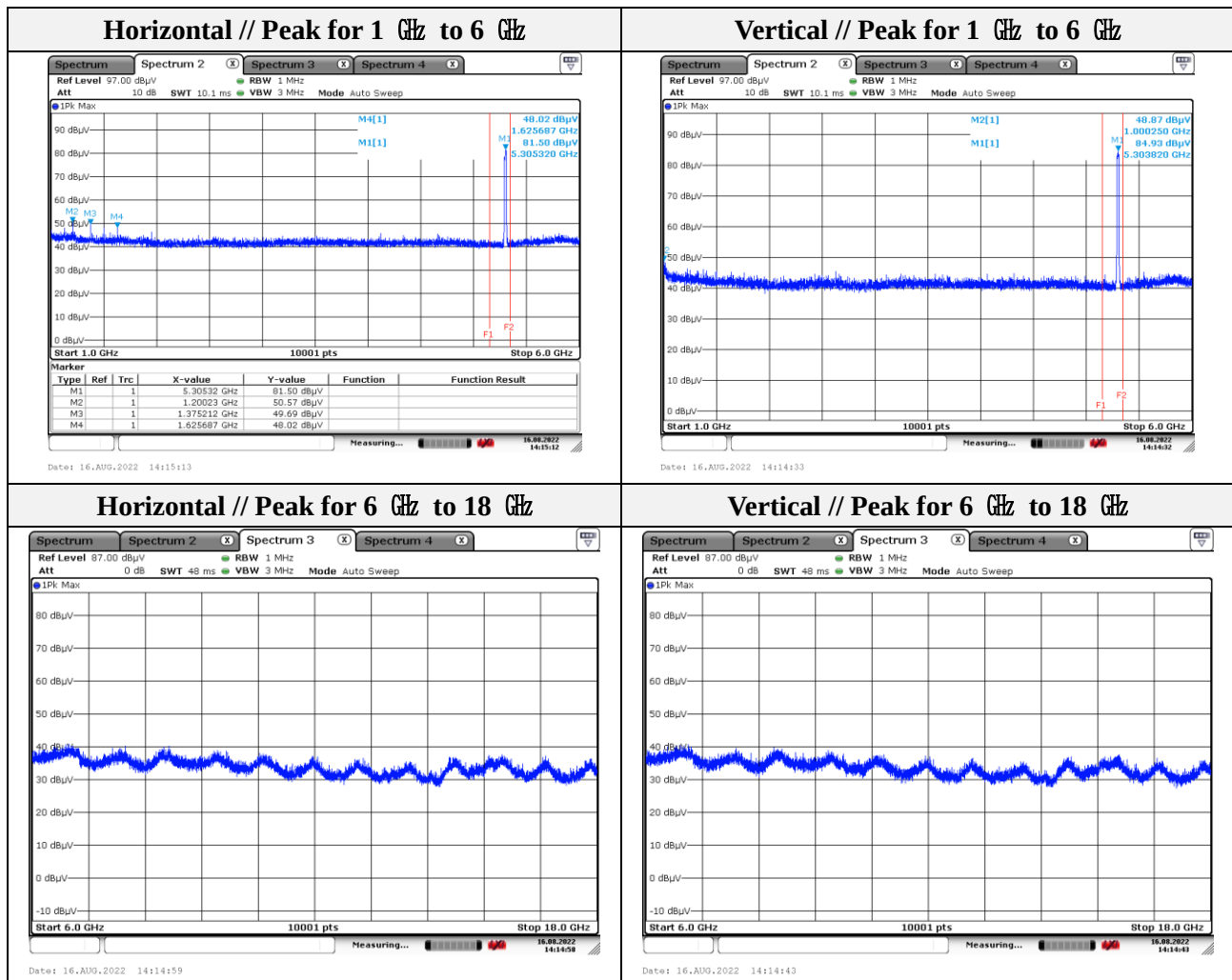
1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr

Mode: 802.11a
 Band: UNII-2A
 Distance of measurement: 3 meter
 Channel: 60

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	48.87	Peak	V	-9.44	-	39.43	74.00	34.57
1 200.23	50.57	Peak	H	-9.24	-	41.33	74.00	32.67
1 375.21	49.69	Peak	H	-9.00	-	40.69	74.00	33.31
1 625.69	48.02	Peak	H	-4.51	-	43.51	74.00	30.49



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.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr

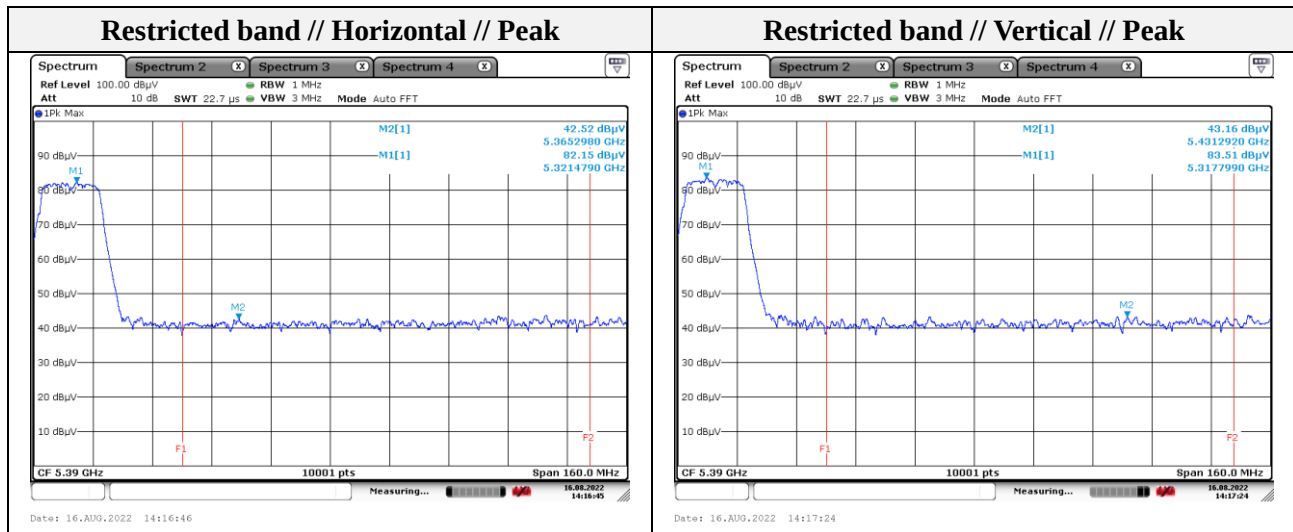
Mode: 802.11a
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 64

- Spurious

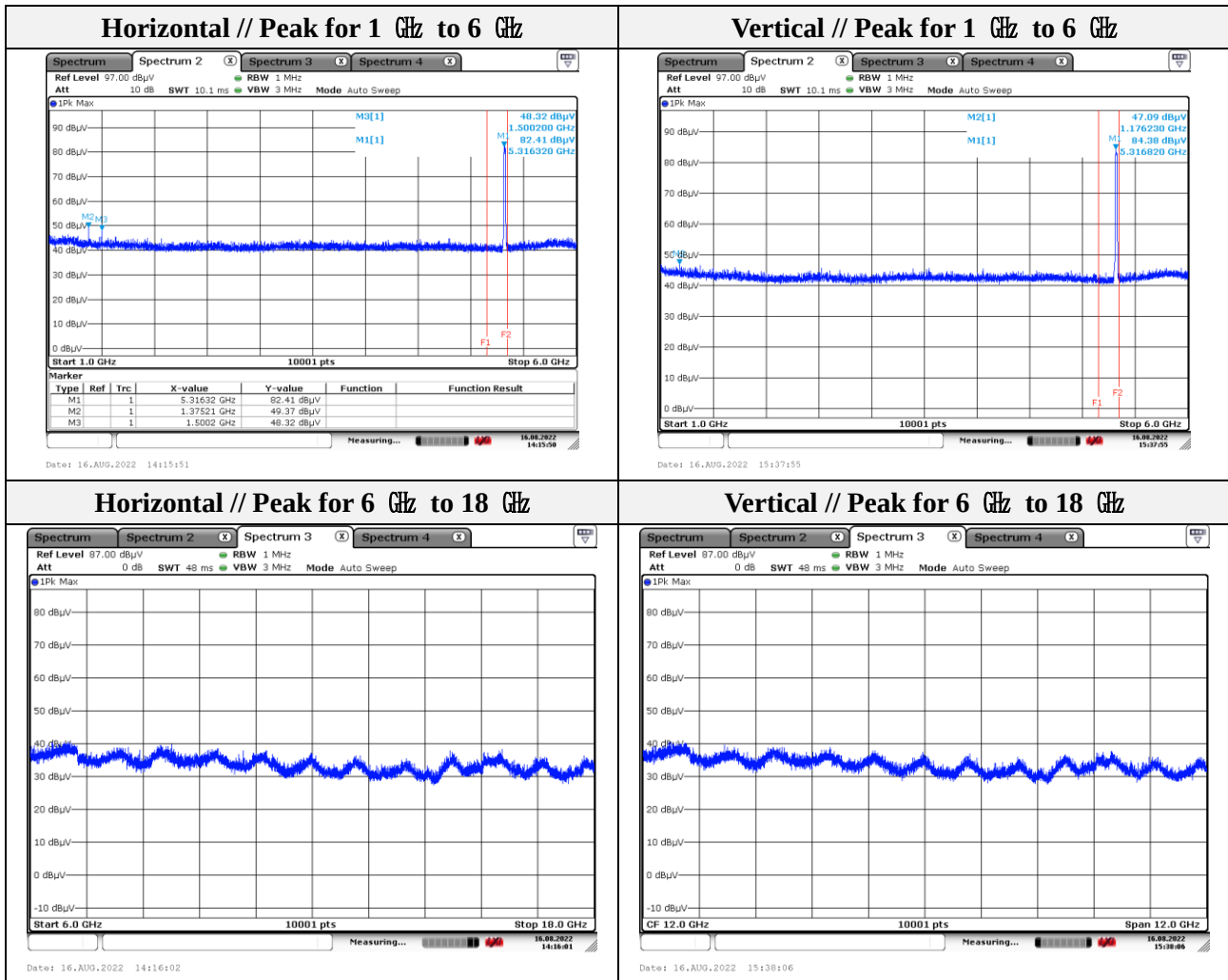
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 176.23	47.09	Peak	V	-9.27	-	37.82	74.00	36.18
1 375.21	49.37	Peak	H	-9.00	-	40.37	74.00	33.63
1 500.20	48.32	Peak	H	-6.57	-	41.75	74.00	32.25

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 365.30	42.52	Peak	H	7.21	-	49.73	74.00	24.27
5 431.29	43.16	Peak	V	7.14	-	50.30	74.00	23.70



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



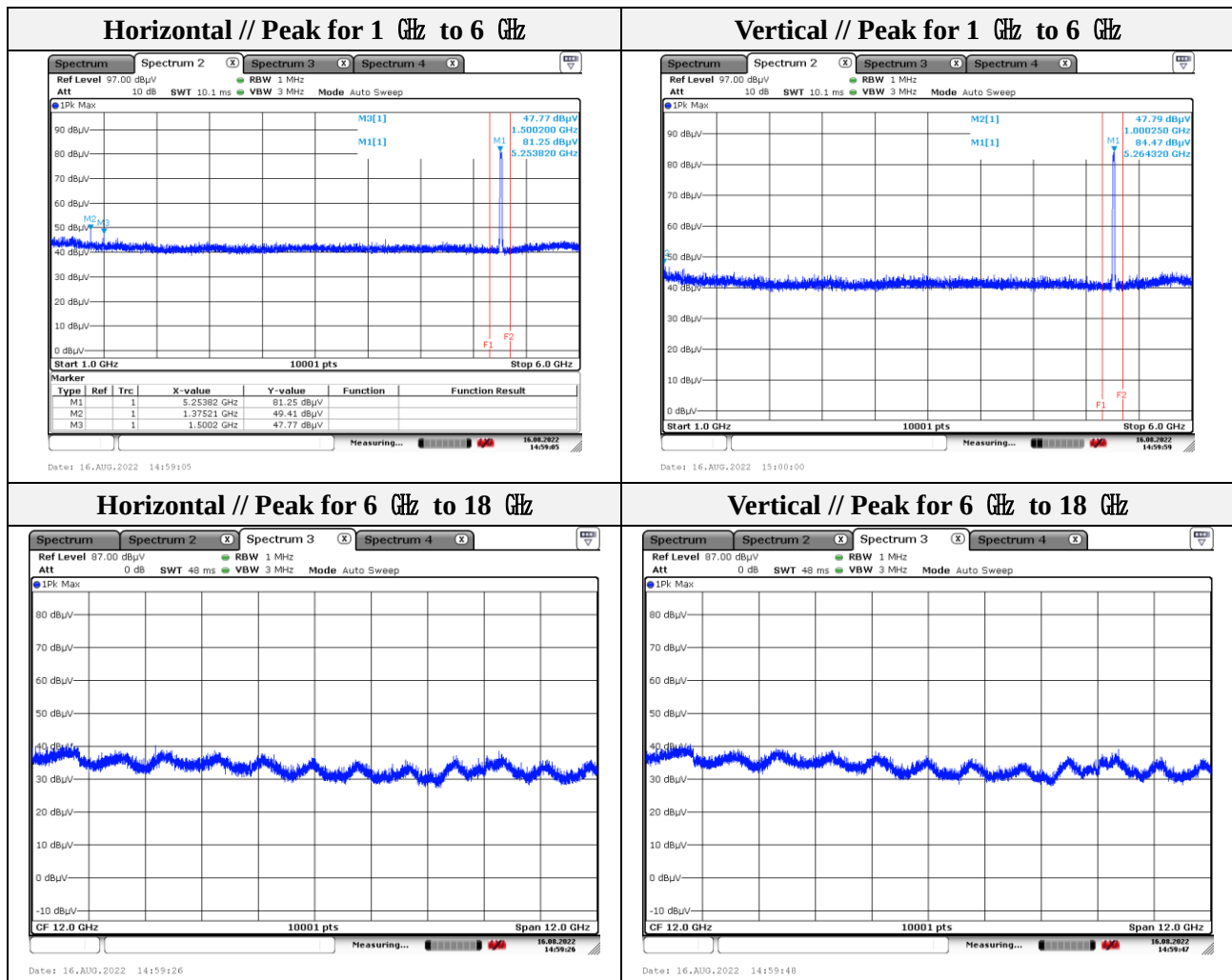
Note.

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: 802.11an_HT20
 Band: UNII-2A
 Distance of measurement: 3 meter
 Channel: 52

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	47.79	Peak	V	-9.44	-	38.35	74.00	35.65
1 375.21	49.41	Peak	H	-9.00	-	40.41	74.00	33.59
1 500.20	47.77	Peak	H	-6.57	-	41.20	74.00	32.80



Note.

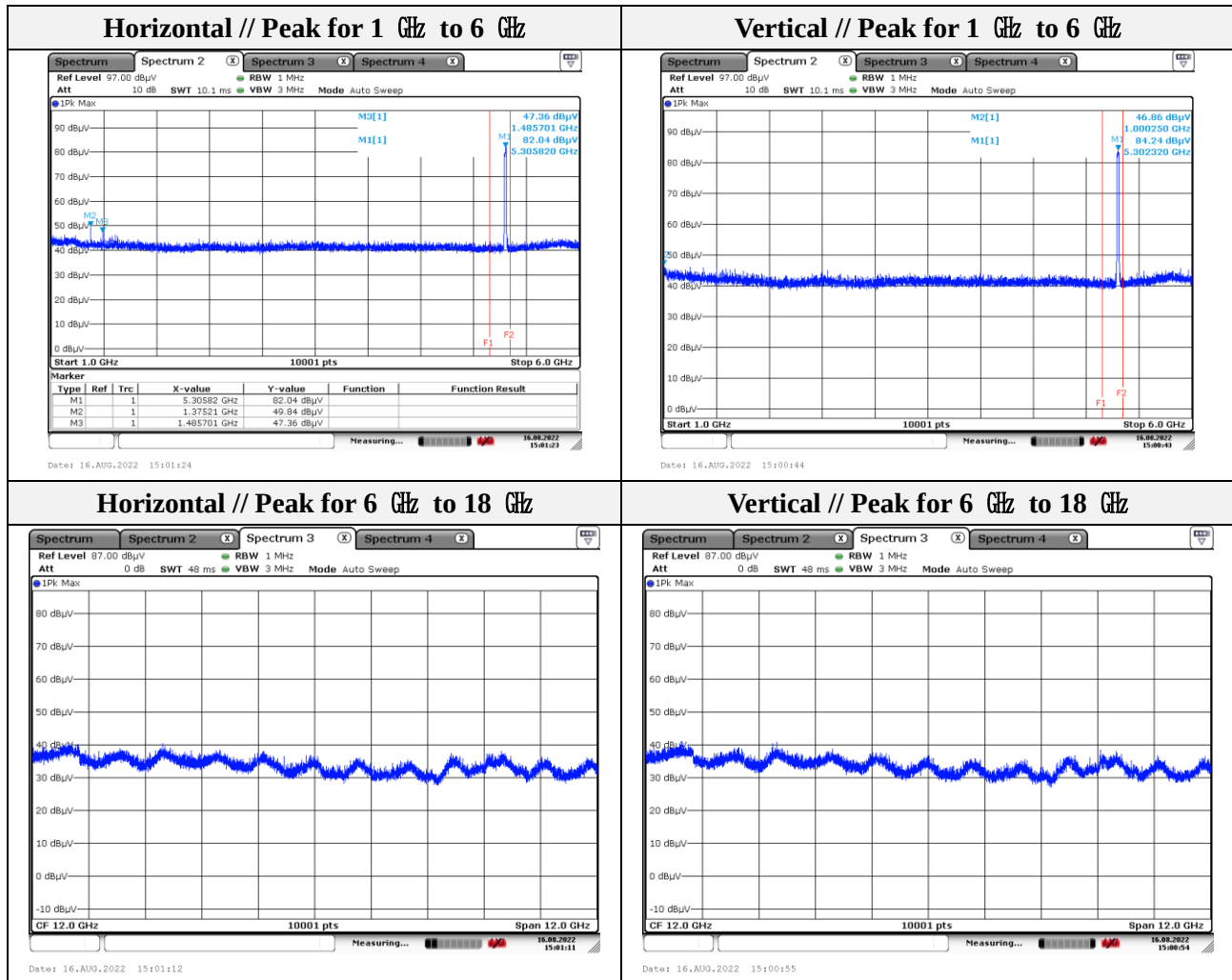
1. No spurious emission were detected above 6 GHz.
2. Average test would be performed if the peak result were greater than the average limit.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr

Mode: 802.11an_HT20
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 60

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	46.86	Peak	V	-9.44	-	37.42	74.00	36.58
1 375.21	49.84	Peak	H	-9.00	-	40.84	74.00	33.16
1 485.70	47.36	Peak	H	-8.96	-	38.40	74.00	35.60



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.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr

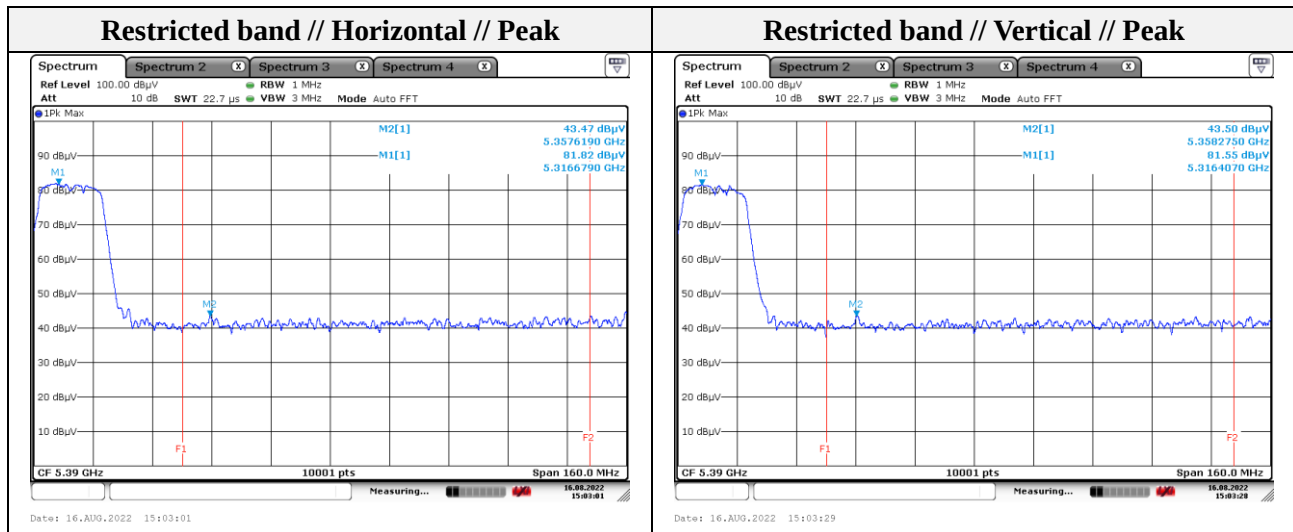
Mode: 802.11an_HT20
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 64

- Spurious

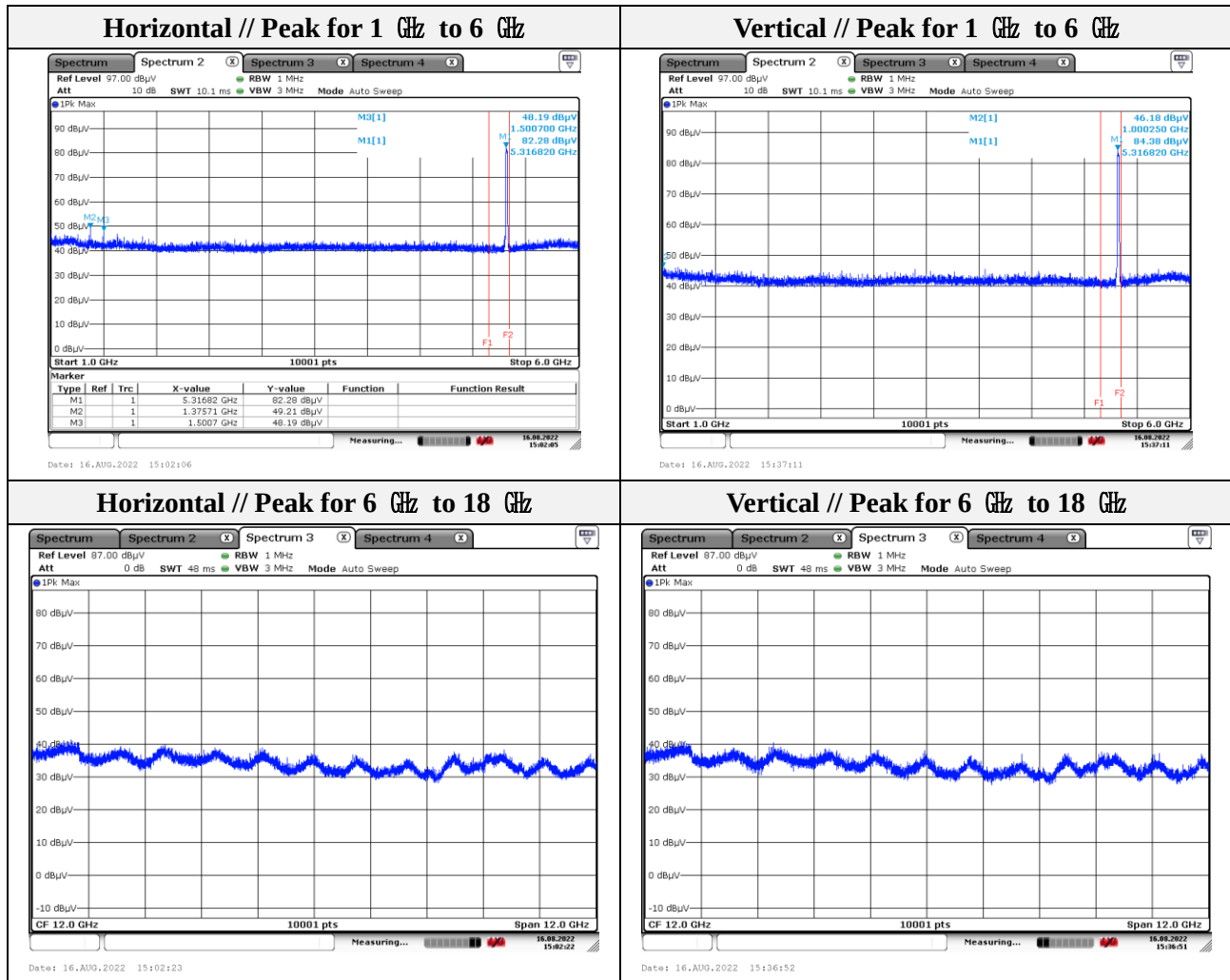
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	46.18	Peak	V	-9.44	-	36.74	74.00	37.26
1 375.71	49.21	Peak	H	-9.00	-	40.21	74.00	33.79
1 500.70	48.19	Peak	H	-6.55	-	41.64	74.00	32.36

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 357.62	43.47	Peak	H	7.23	-	50.70	74.00	23.30
5 358.28	43.50	Peak	V	7.23	-	50.73	74.00	23.27



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



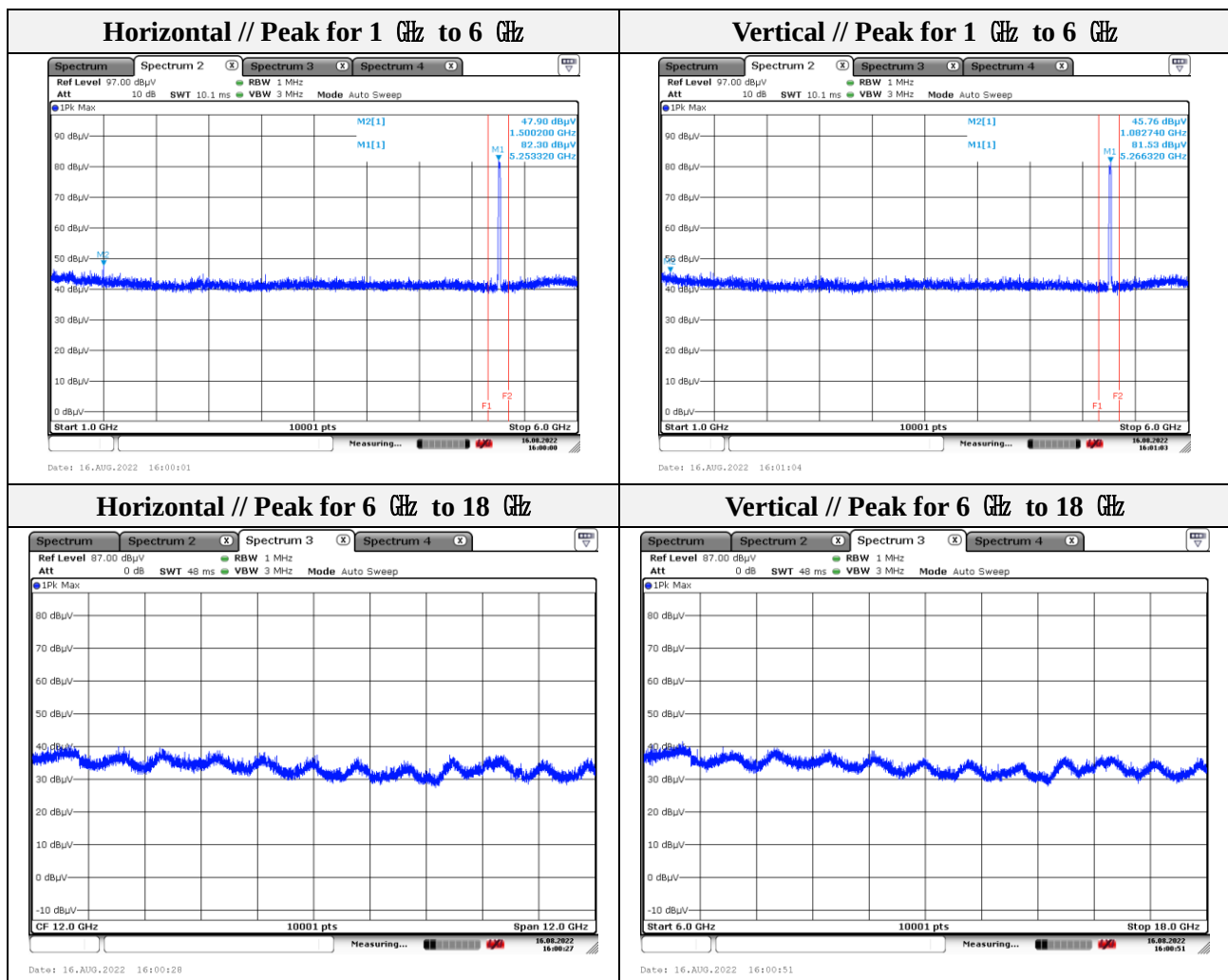
Note.

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
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 52

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 082.74	45.76	Peak	V	-9.36	-	36.40	74.00	37.60
1 500.20	47.90	Peak	H	-6.57	-	41.33	74.00	32.67



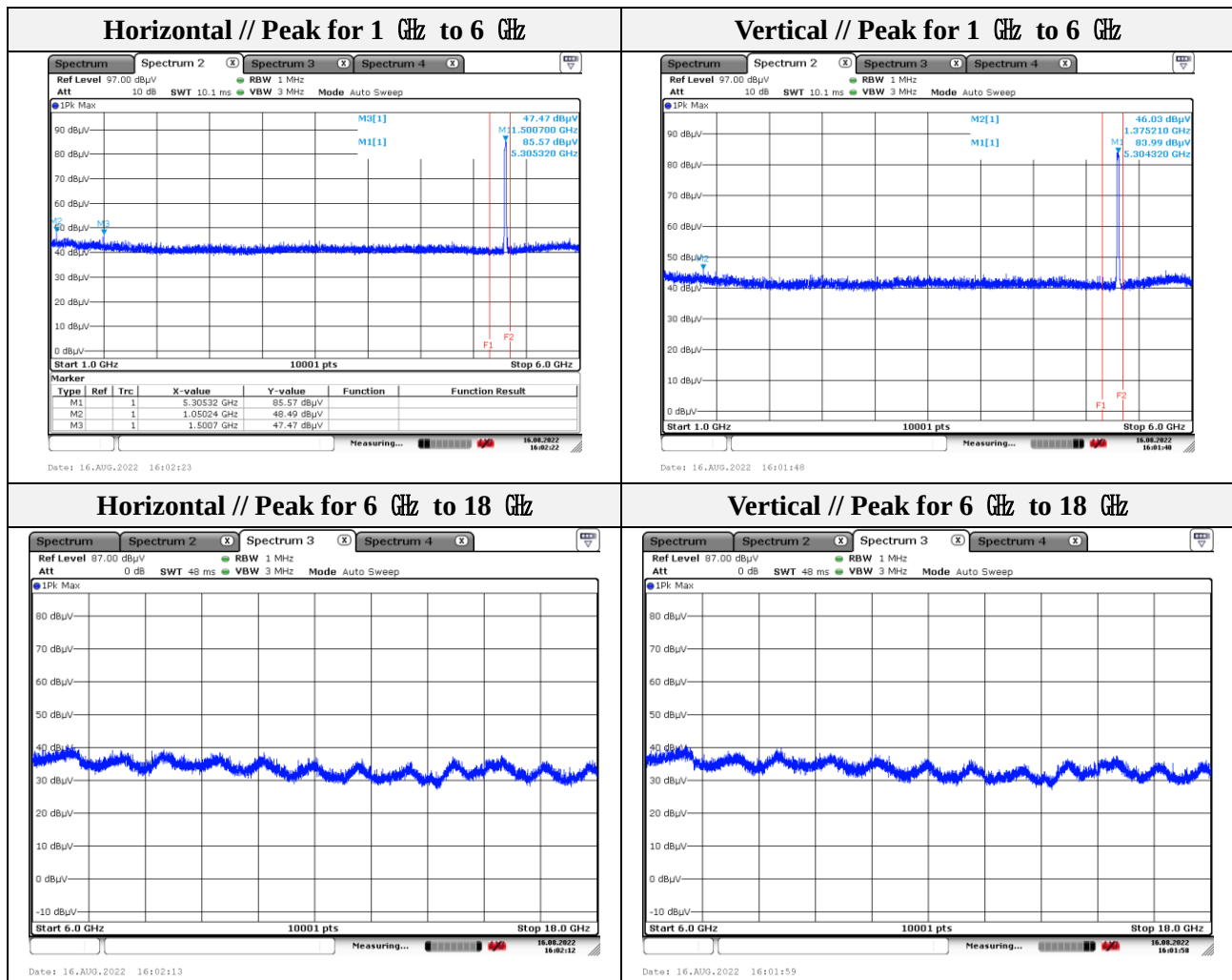
Note.

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
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 60

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1050.24	48.49	Peak	H	-9.39	-	39.10	74.00	34.90
1375.21	46.03	Peak	V	-9.00	-	37.03	74.00	36.97
1500.70	47.47	Peak	H	-6.55	-	40.92	74.00	33.08



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.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr

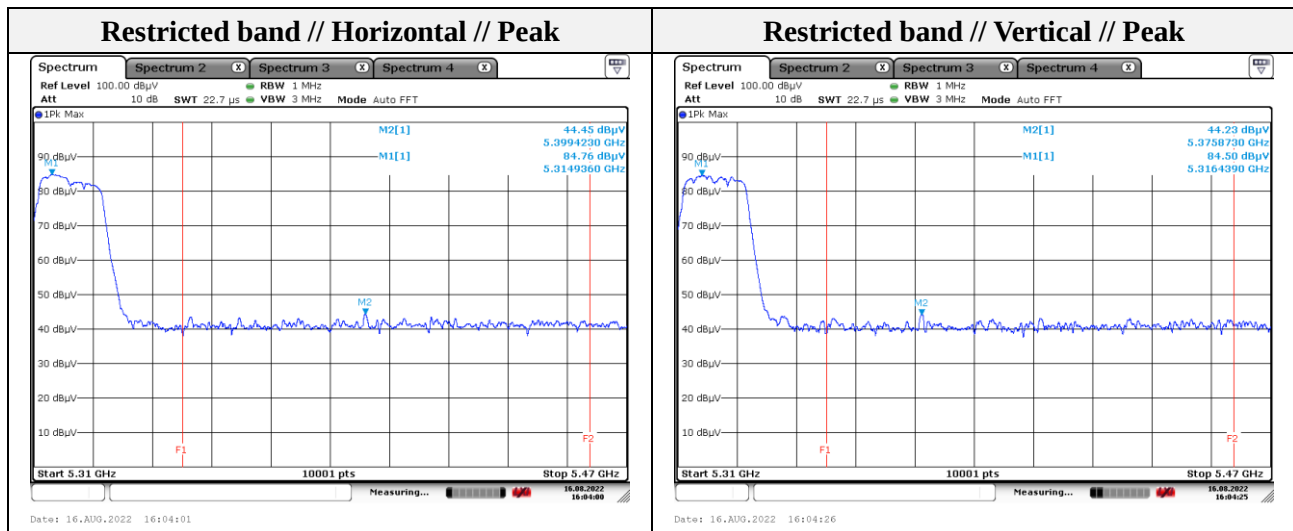
Mode: 802.11ac_VHT20
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 64

- Spurious

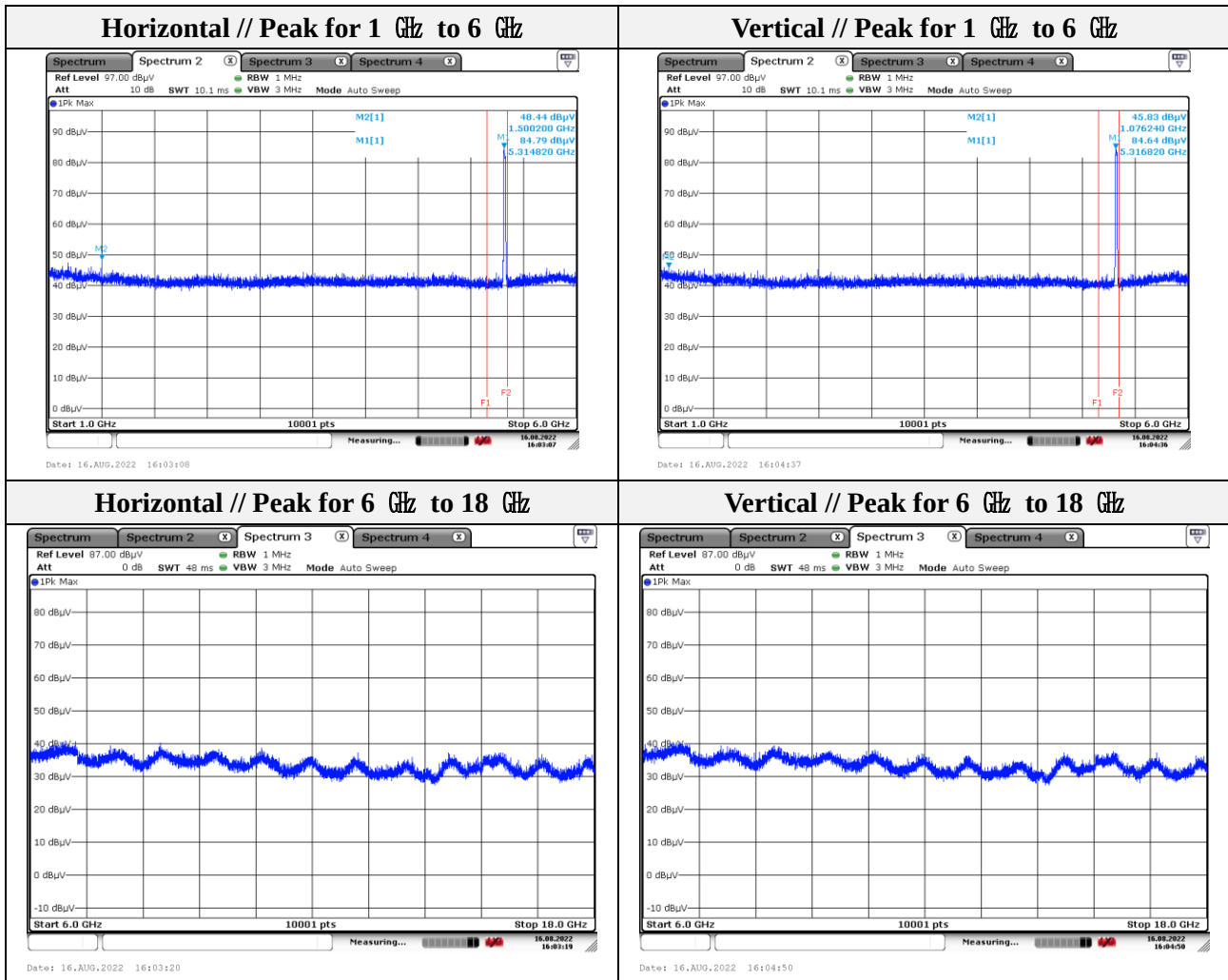
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 076.24	45.83	Peak	V	-9.37	-	36.46	74.00	37.54
1 500.20	48.44	Peak	H	-6.57	-	41.87	74.00	32.13

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 375.87	44.23	Peak	V	7.19	-	51.42	74.00	22.58
5 399.42	44.45	Peak	H	7.11	-	51.56	74.00	22.44



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



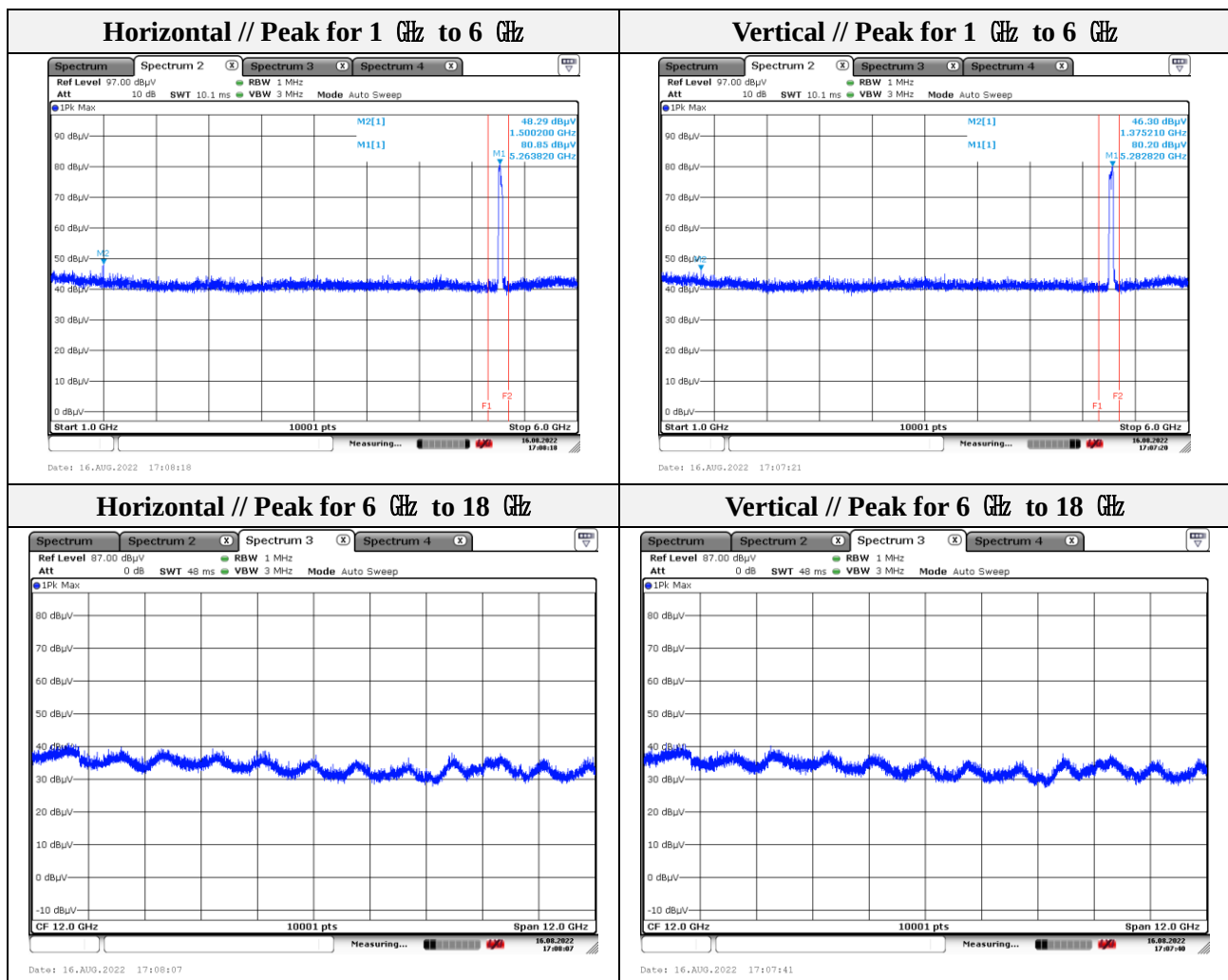
Note.

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: 802.11an_HT40
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 54

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 375.21	46.30	Peak	V	-9.00	-	37.30	74.00	36.70
1 500.20	48.29	Peak	H	-6.57	-	41.72	74.00	32.28



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.

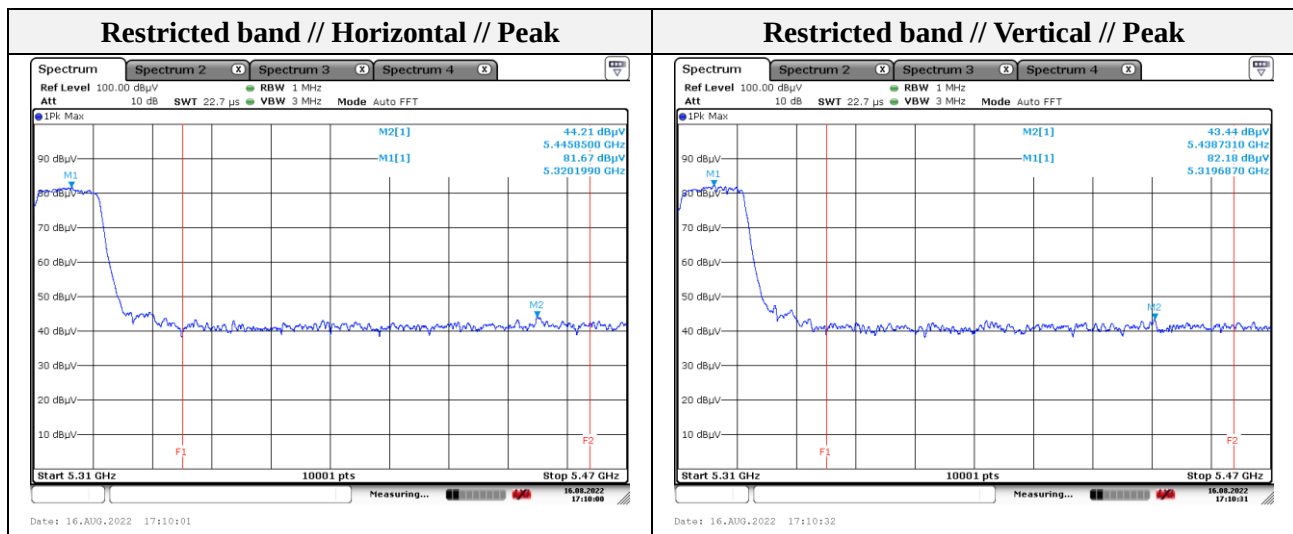
Mode: 802.11an_HT40
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 62

- Spurious

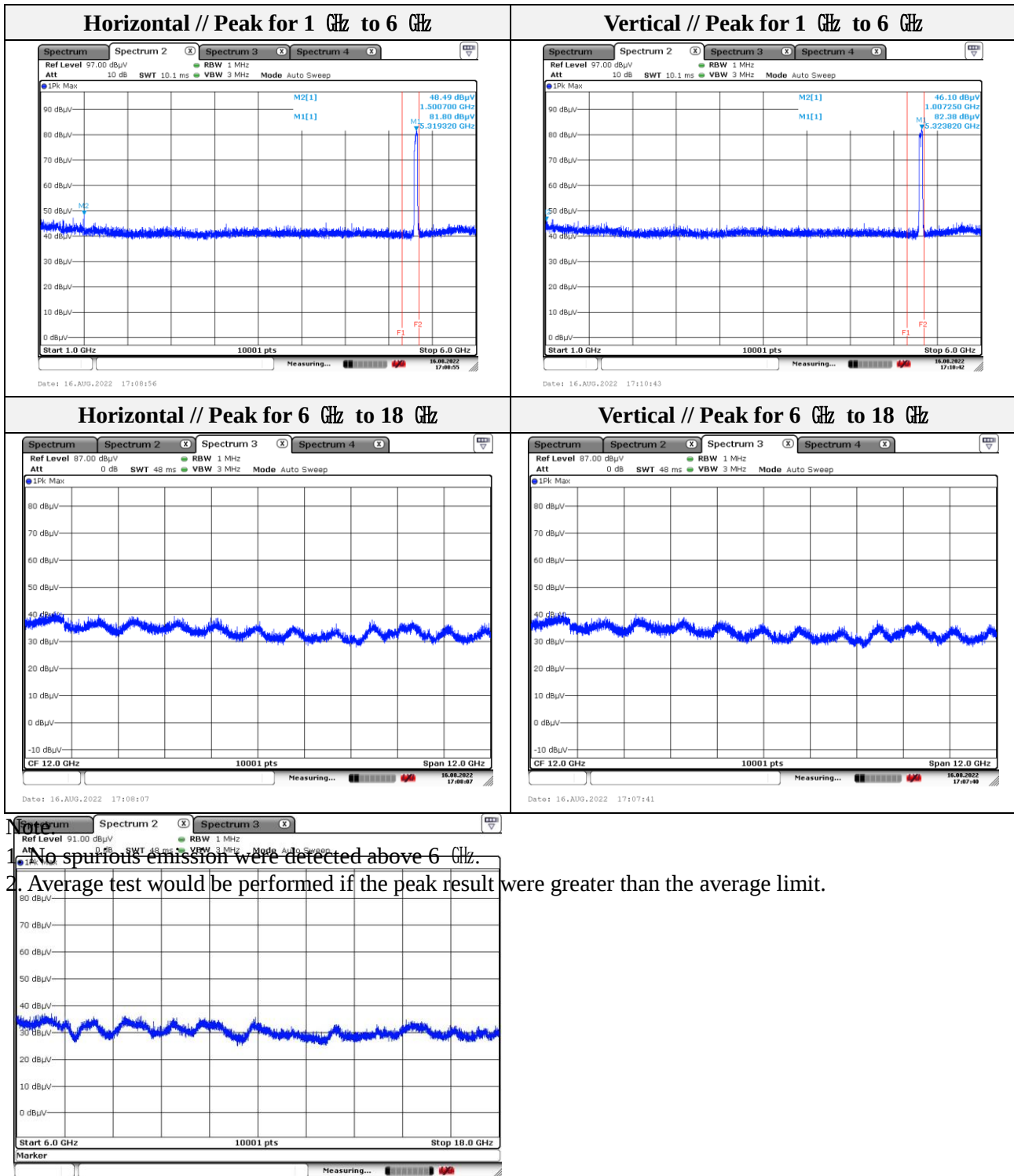
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 007.25	46.10	Peak	V	-9.43	-	36.67	74.00	37.33
1 500.70	48.49	Peak	H	-6.55	-	41.94	74.00	32.06

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 438.73	43.44	Peak	V	7.15	-	50.59	74.00	23.41
5 445.85	44.21	Peak	H	7.15	-	51.36	74.00	22.64



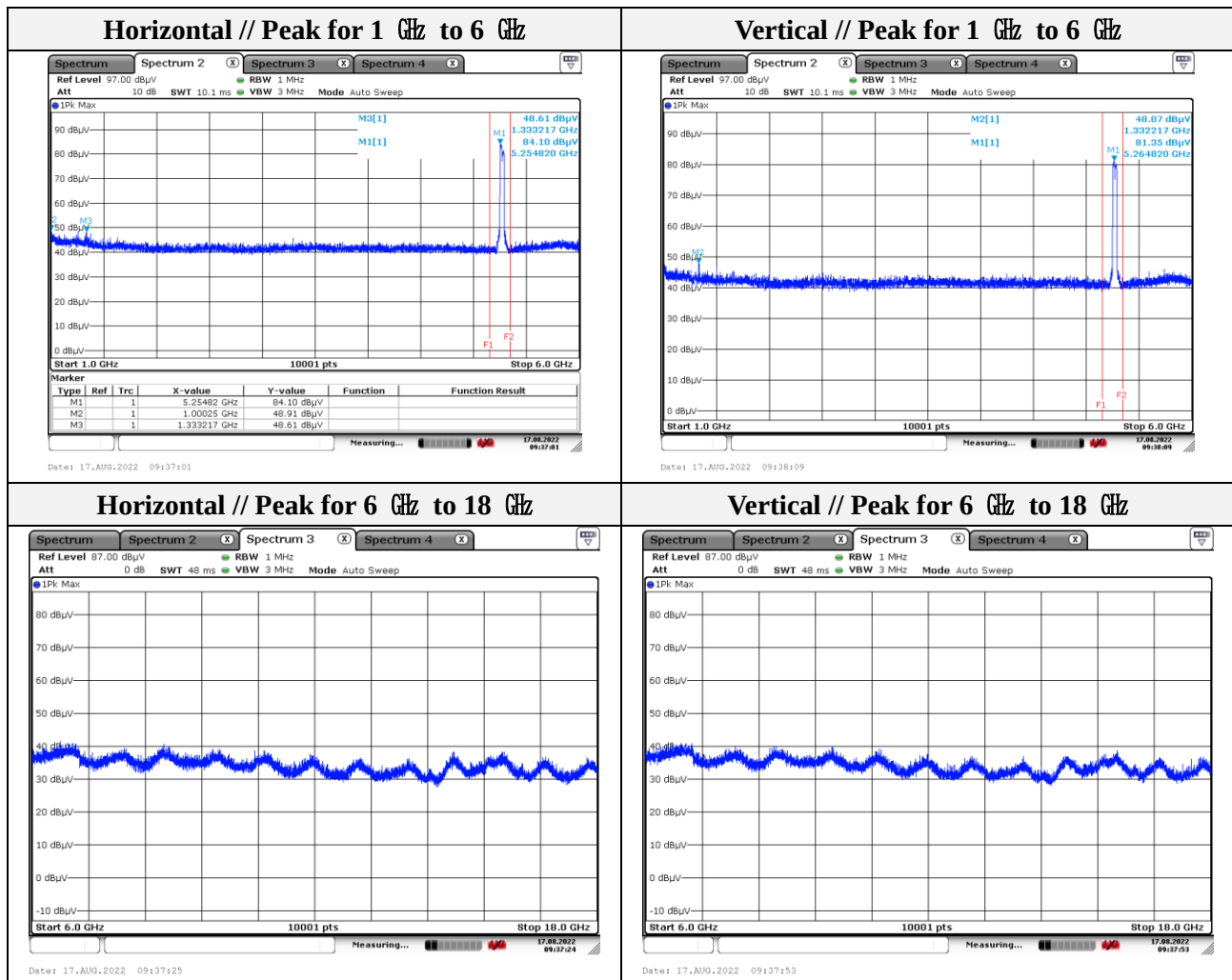
This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



Mode: 802.11ac_VHT40
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 54

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	48.91	Peak	H	-9.44	-	39.47	74.00	34.53
1 333.22	48.61	Peak	H	-9.06	-	39.55	74.00	34.45
1 332.22	48.07	Peak	V	-9.06	-	39.01	74.00	34.99



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.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr

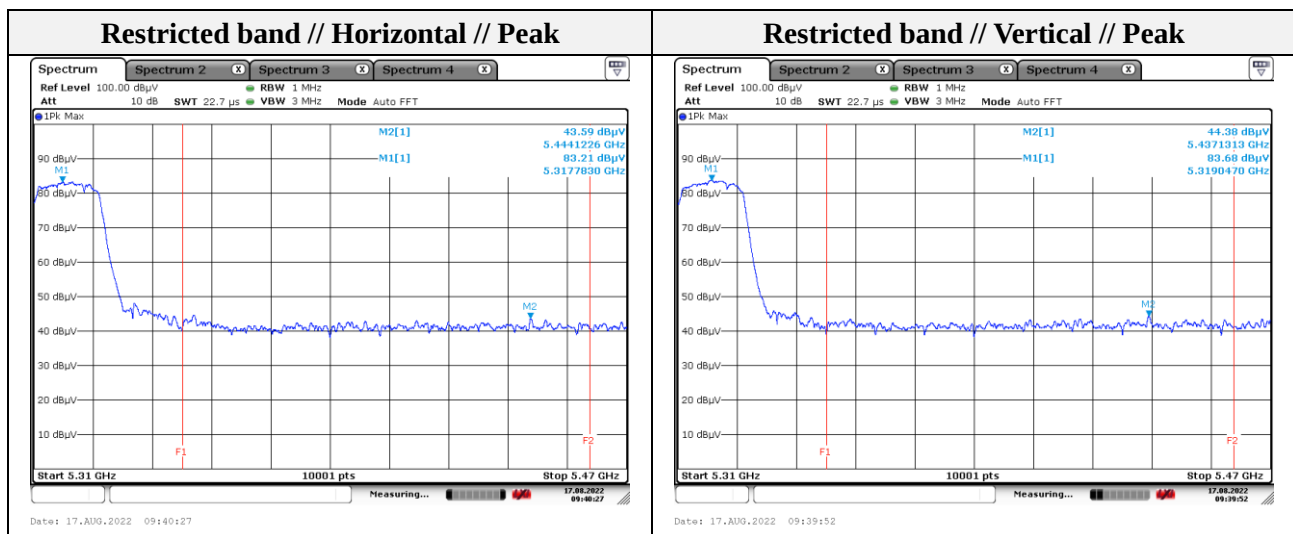
Mode: 802.11ac_VHT40
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 62

- Spurious

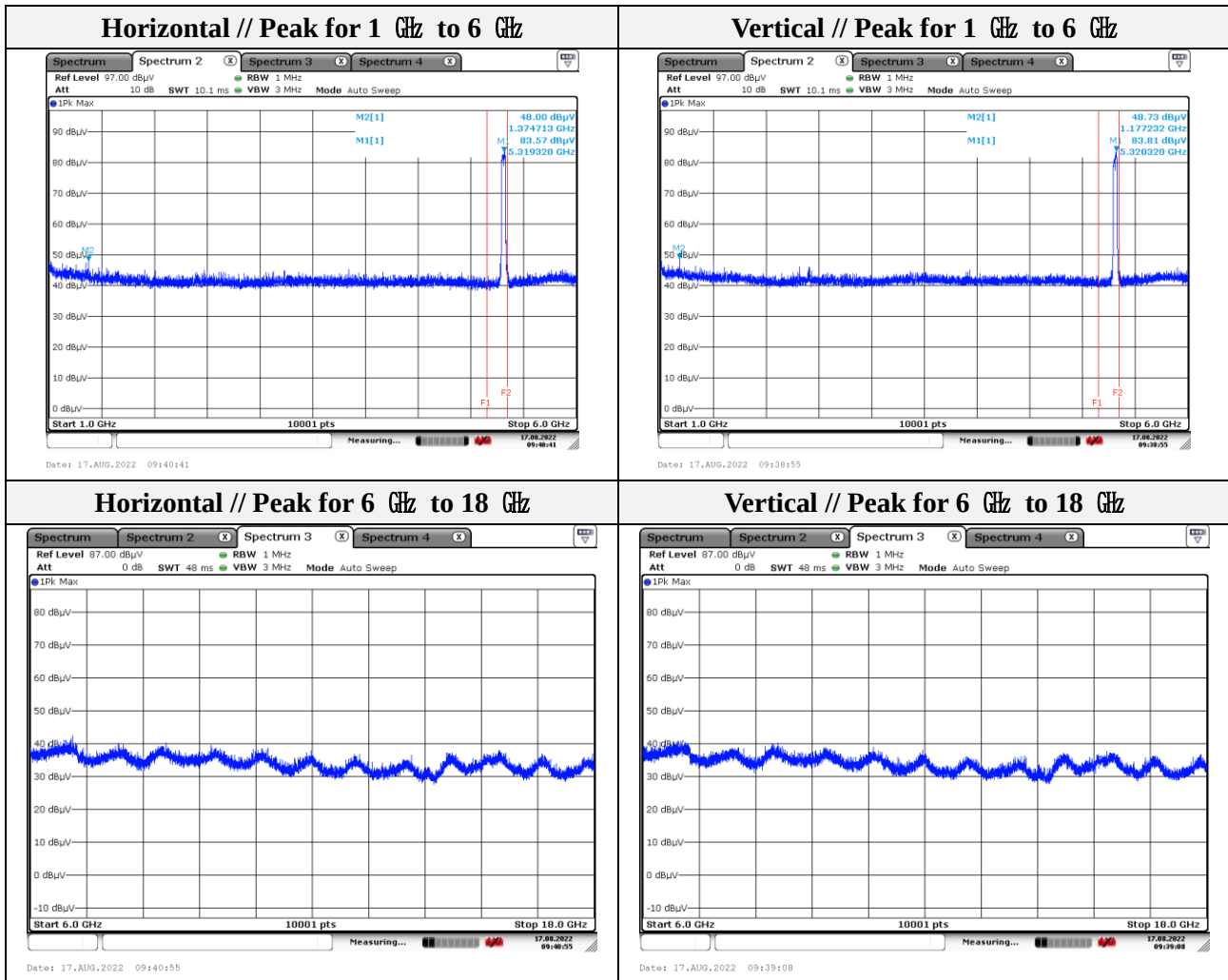
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 177.23	48.73	Peak	V	-9.26	-	39.47	74.00	34.53
1 374.71	48.00	Peak	H	-9.00	-	39.00	74.00	35.00

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 437.13	44.38	Peak	V	7.15	-	51.53	74.00	22.47
5 444.12	43.59	Peak	H	7.15	-	50.74	74.00	23.26



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



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.

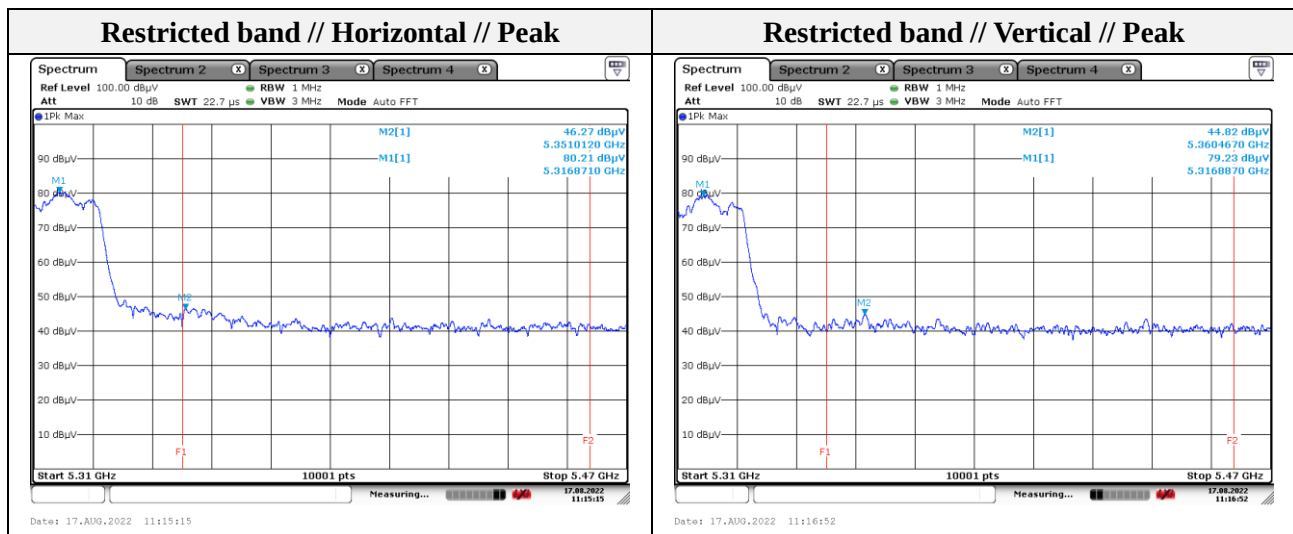
Mode: 802.11ac_VHT80
Band: UNII-2A
Distance of measurement: 3 meter
Channel: 58

- Spurious

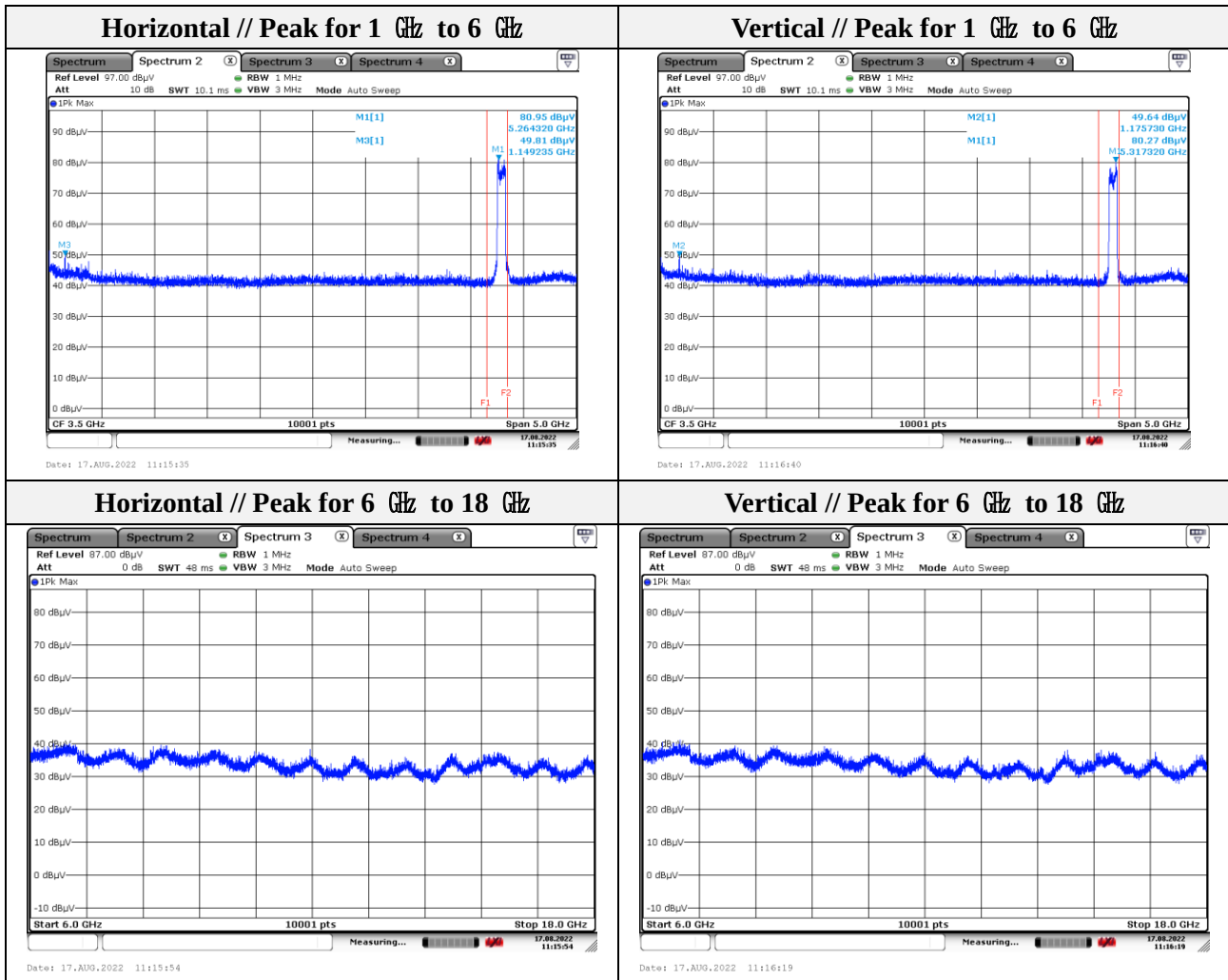
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 149.24	49.81	Peak	H	-9.29	-	40.52	74.00	33.48
1 175.75	49.64	Peak	V	-9.27	-	40.37	74.00	33.63

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 351.01	46.27	Peak	H	7.25	-	53.52	74.00	20.48
5 360.47	44.82	Peak	V	7.22	-	52.04	74.00	21.96



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



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.

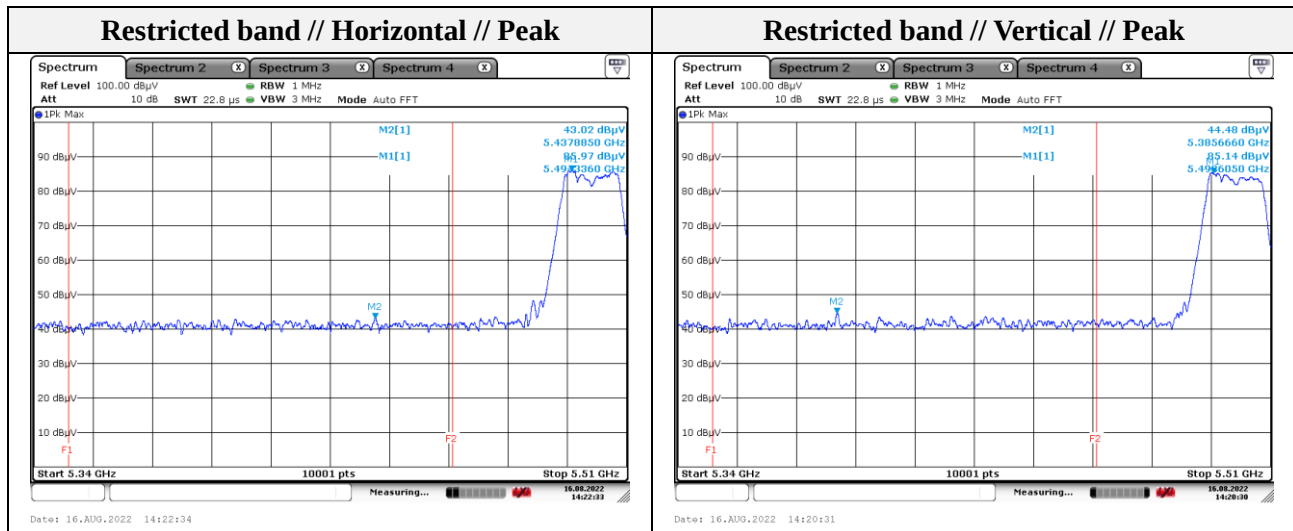
Mode: 802.11a
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 100

- Spurious

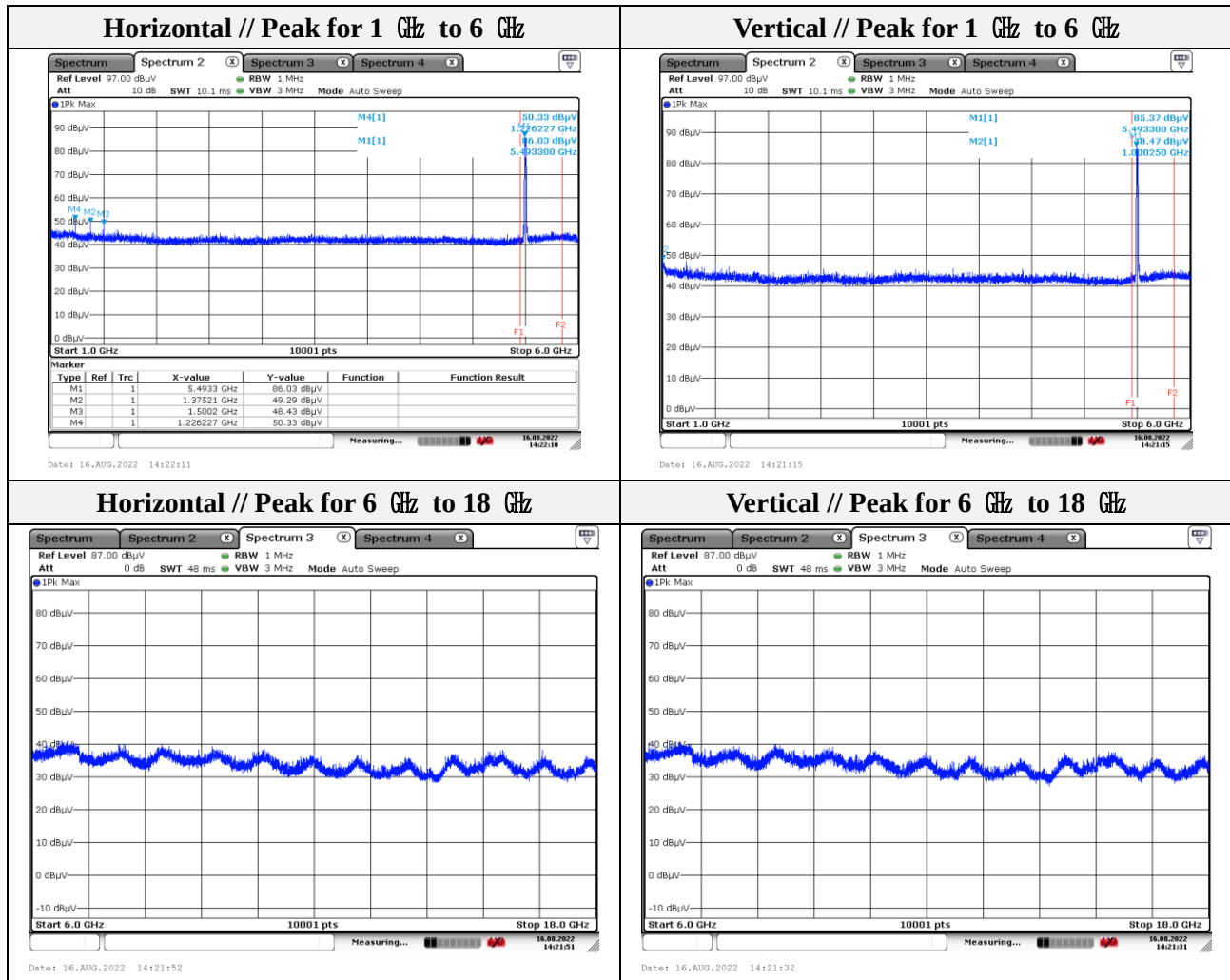
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	48.47	Peak	V	-9.44	-	39.03	74.00	34.97
1 375.21	49.29	Peak	H	-9.00	-	40.29	74.00	33.71
1 226.23	50.33	Peak	H	-9.21	-	41.12	74.00	32.88
1 500.20	48.43	Peak	H	-6.57	-	41.86	74.00	32.14

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 437.89	43.02	Peak	H	7.15	-	50.17	74.00	23.83
5 385.67	44.48	Peak	V	7.16	-	51.64	74.00	22.36



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr



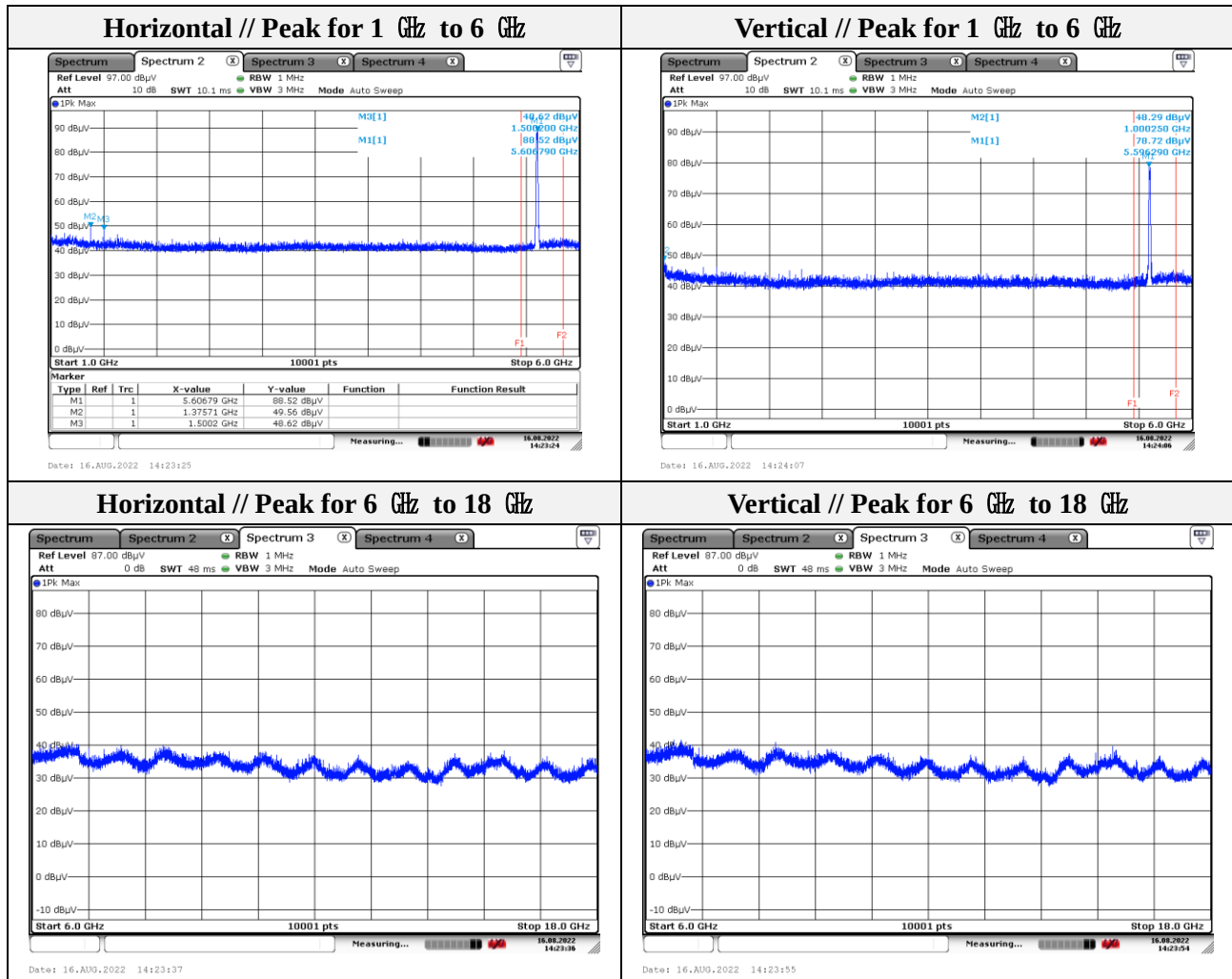
Note.

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
Band: UNII-2C
Distance of measurement: 3 meter
Channel: 120

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	48.29	Peak	V	-9.44	-	38.85	74.00	35.15
1 375.71	49.56	Peak	H	-9.00	-	40.56	74.00	33.44
1 500.20	48.62	Peak	H	-6.57	-	42.05	74.00	31.95



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.

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr

Mode: 802.11a
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 140

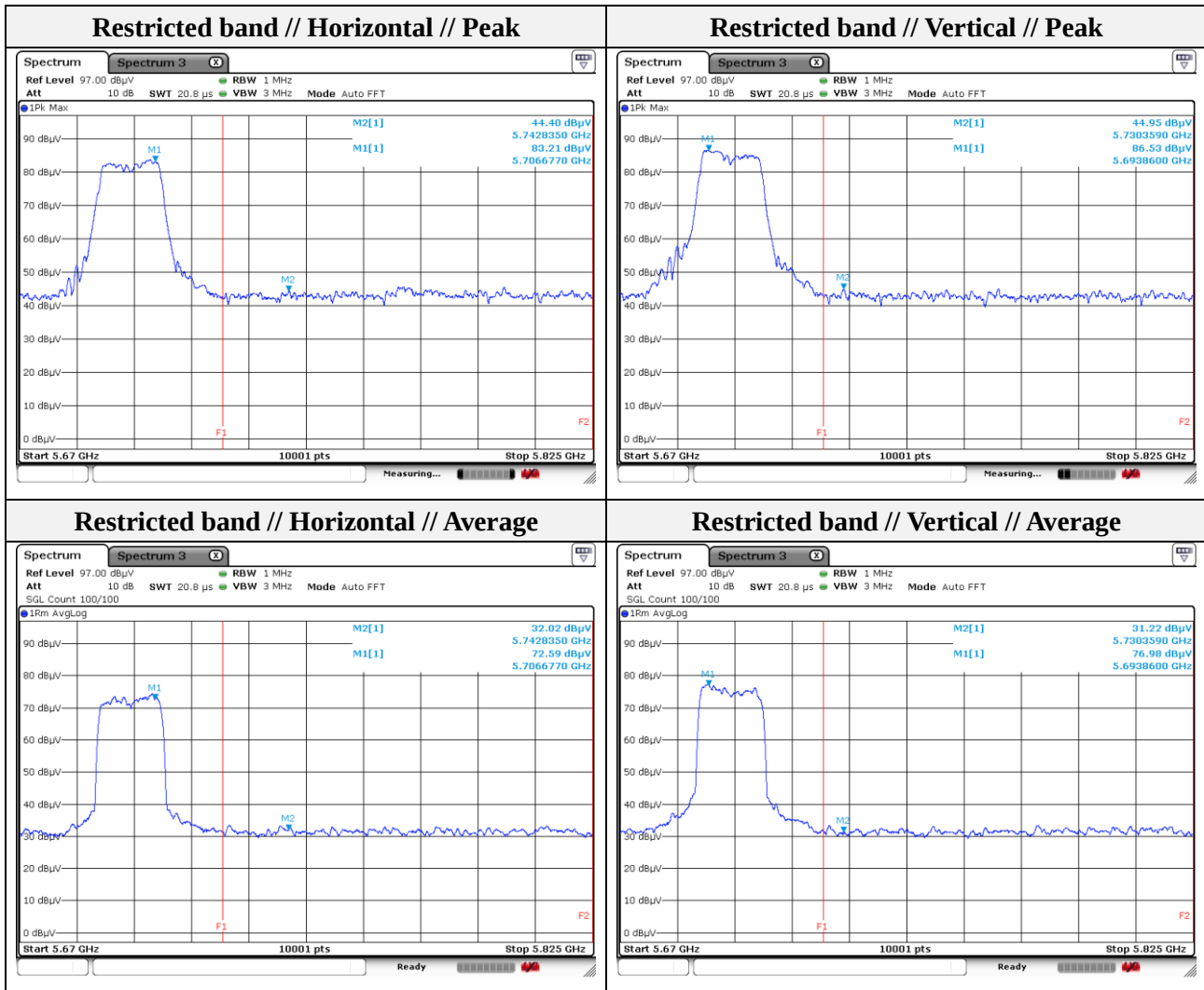
- **Spurious**

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 000.25	48.66	Peak	V	-9.44	-	39.22	74.00	34.78
1 376.21	46.49	Peak	H	-9.00	-	37.49	74.00	36.51

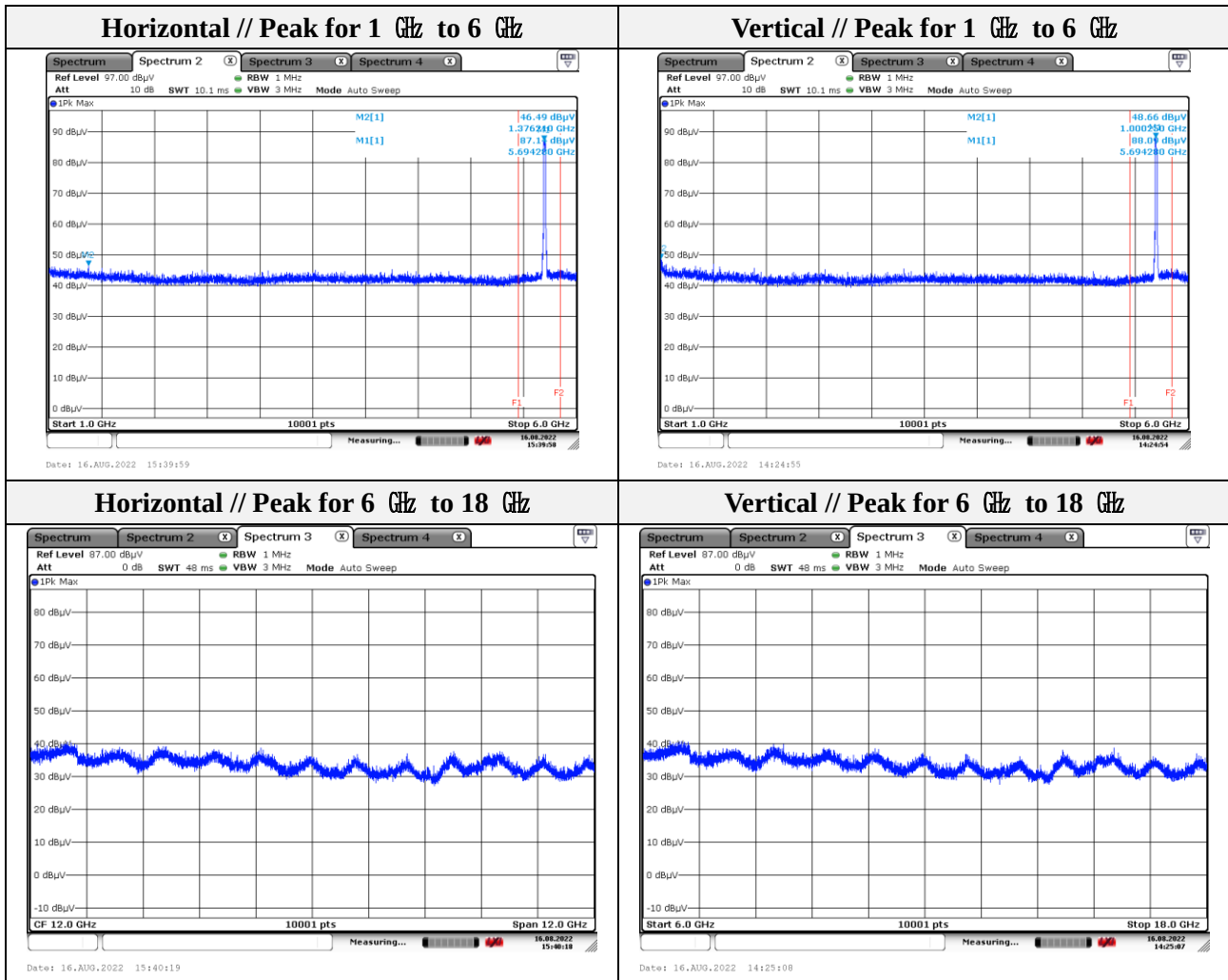
- **Band edge**

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 730.36	44.95	Peak	V	9.70	-	54.65	74.00	19.35
5 730.36	31.22	Average	V	9.70	1.74	40.92	54.00	11.34
5 742.84	44.40	Peak	H	9.75	-	54.15	74.00	19.85
5 742.84	32.02	Average	H	9.75	1.74	41.77	54.00	10.49

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr



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.

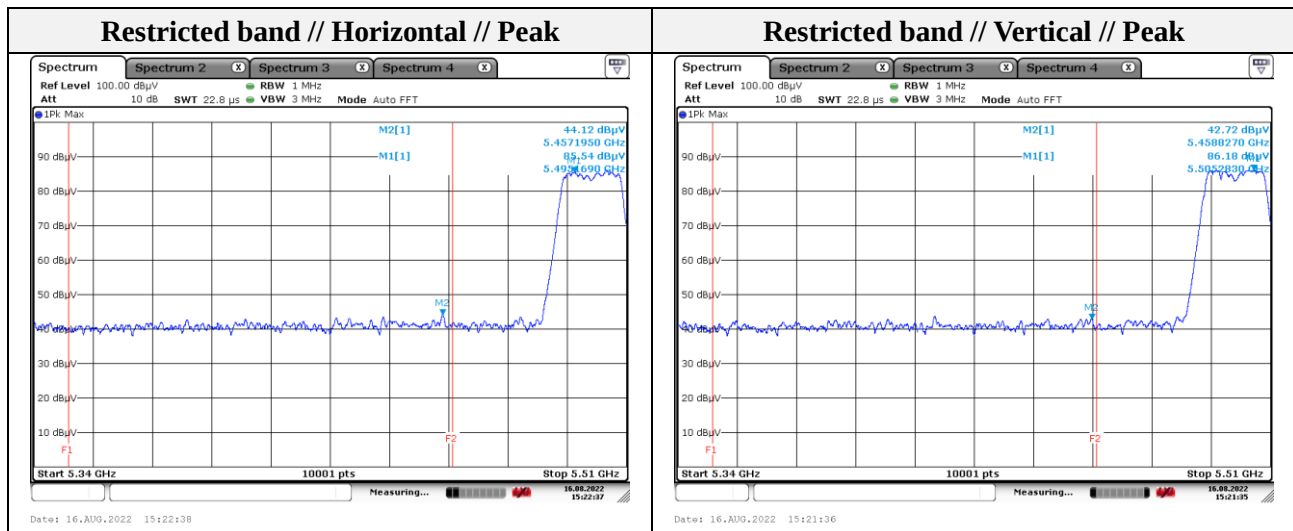
Mode: 802.11an_HT20
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 100

- Spurious

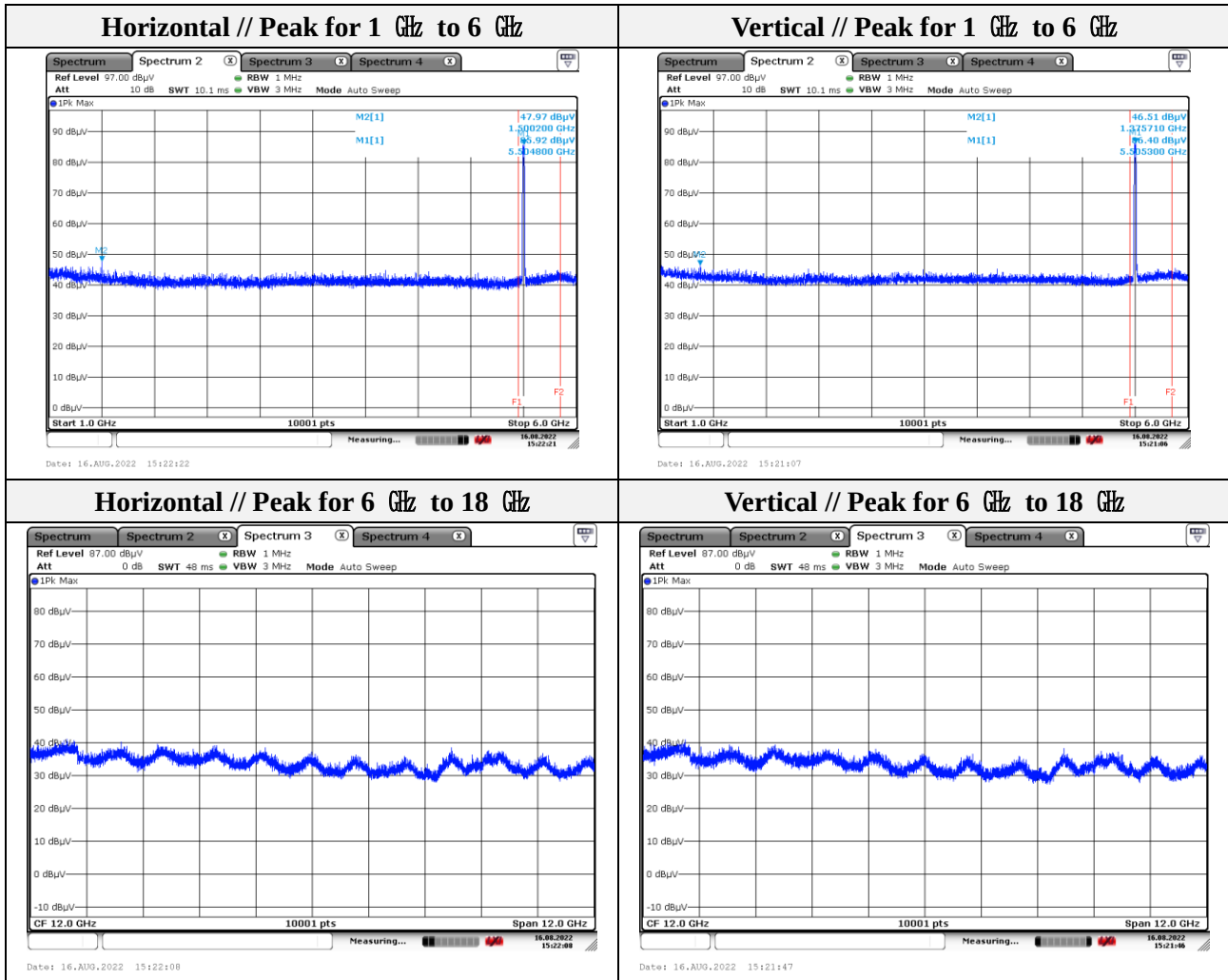
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 375.71	46.51	Peak	H	-9.00	-	37.51	74.00	36.49
1 500.20	47.97	Peak	H	-6.57	-	41.40	74.00	32.60

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 457.20	44.12	Peak	H	7.16	-	51.28	74.00	22.72
5 458.83	42.72	Peak	V	7.16	-	49.88	74.00	24.12



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr



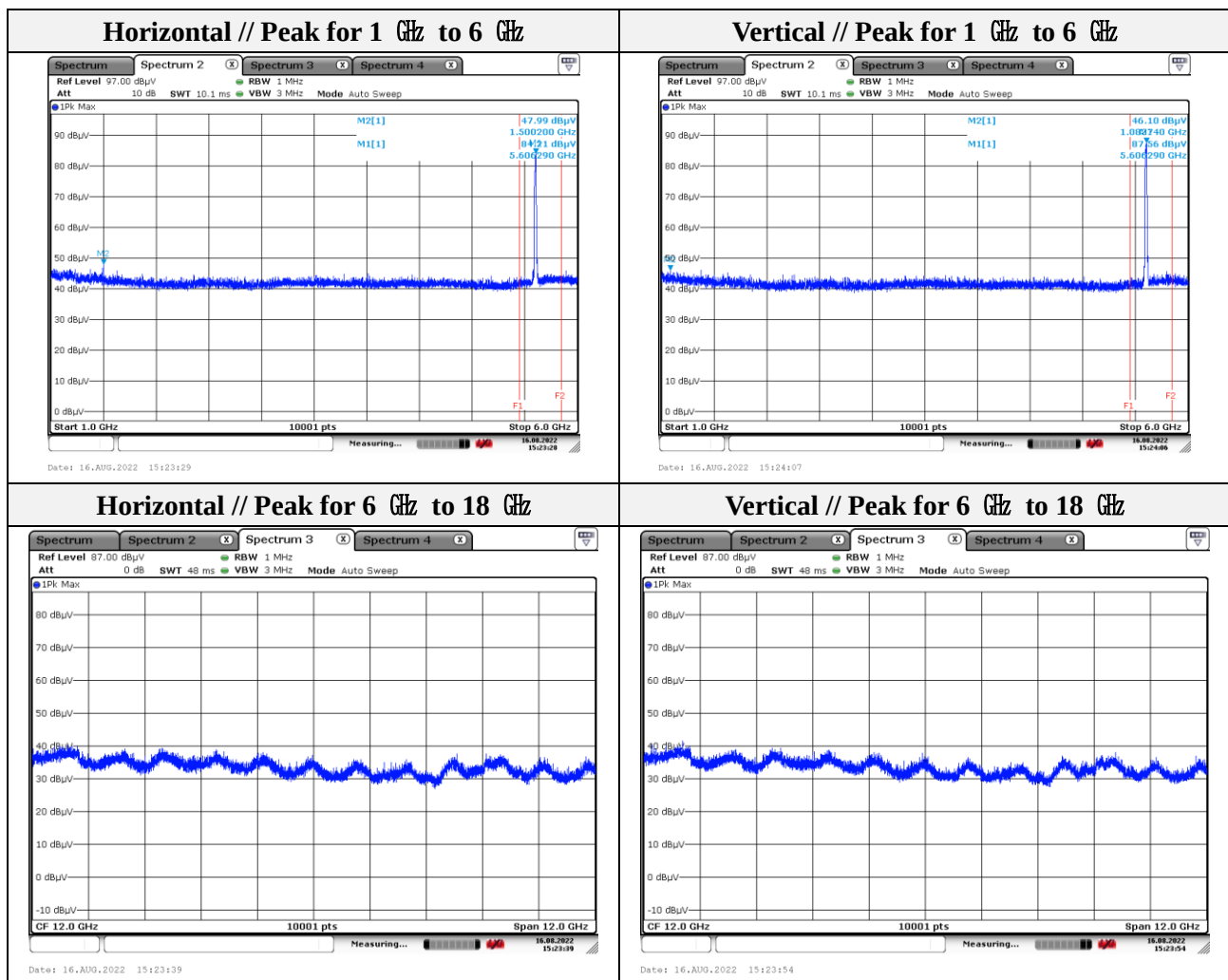
Note.

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: 802.11an_HT20
Band: UNII-2C
Distance of measurement: 3 meter
Channel: 120

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 083.74	46.10	Peak	V	-9.36	-	36.74	74.00	37.26
1 500.20	47.99	Peak	H	-6.57	-	41.42	74.00	32.58



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: 802.11an_HT20
 Band: UNII-2C
 Distance of measurement: 3 meter
 Channel: 140

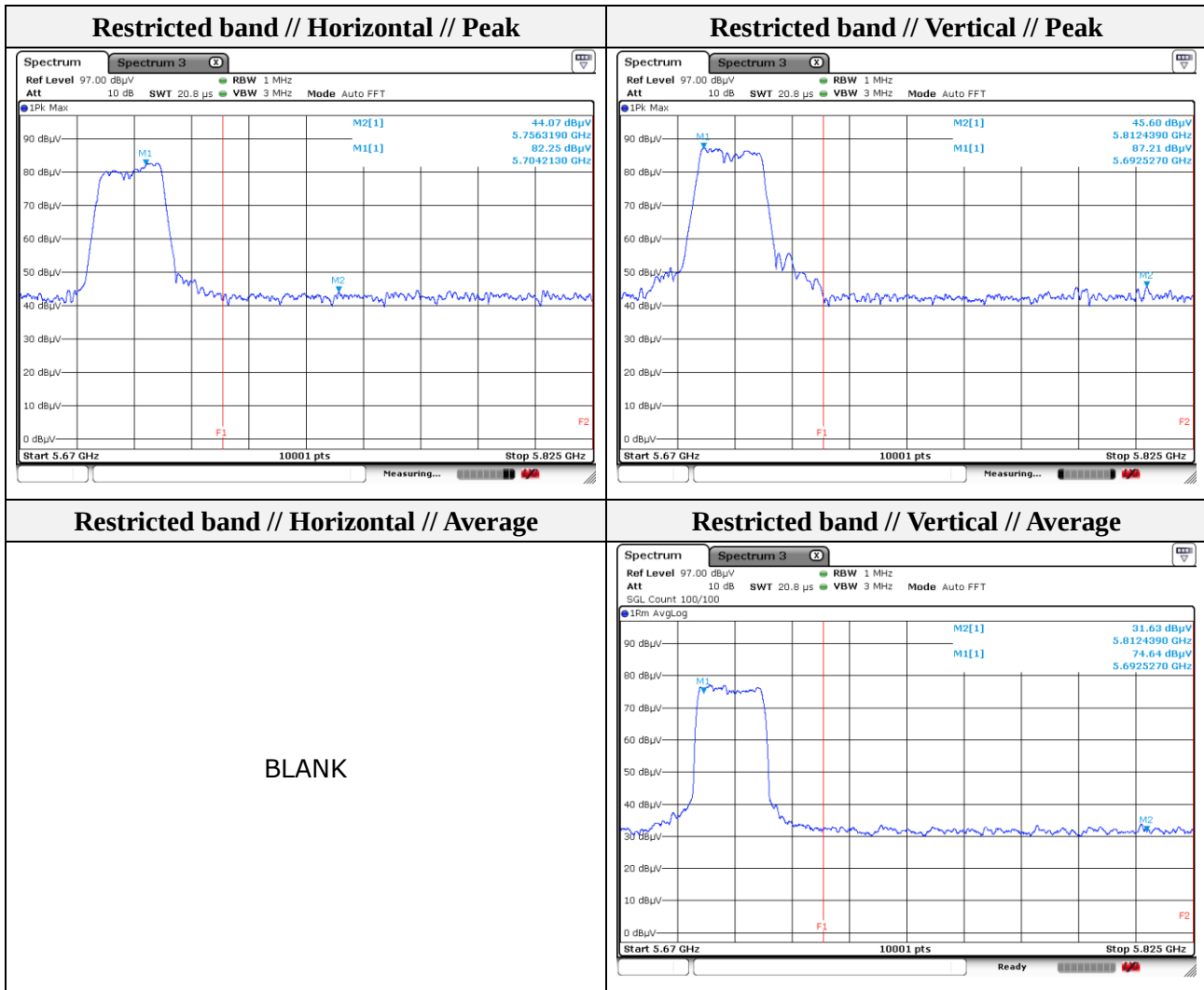
- **Spurious**

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 011.75	47.13	Peak	V	-9.43	-	37.70	74.00	36.30
1 500.70	47.43	Peak	H	-6.55	-	40.88	74.00	33.12

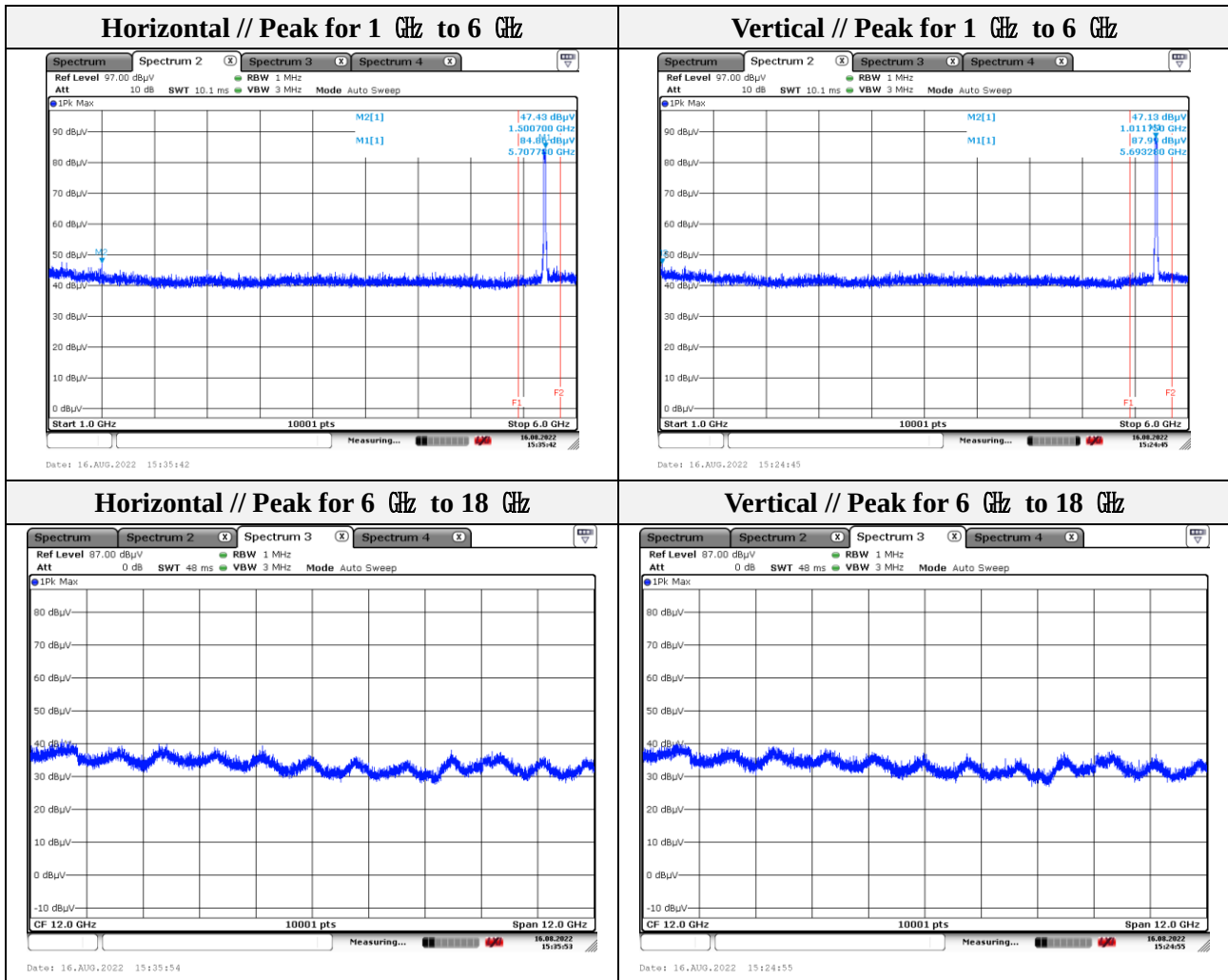
- **Band edge**

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 756.32	44.07	Peak	H	9.80	-	53.87	74.00	20.13
5 812.44	45.60	Peak	V	10.08	-	55.68	74.00	18.32
5 812.44	31.63	Average	V	10.08	1.84	41.71	54.00	10.45

This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
 The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
 The authenticity of the test report, contact shchoi@kes.co.kr



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



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.

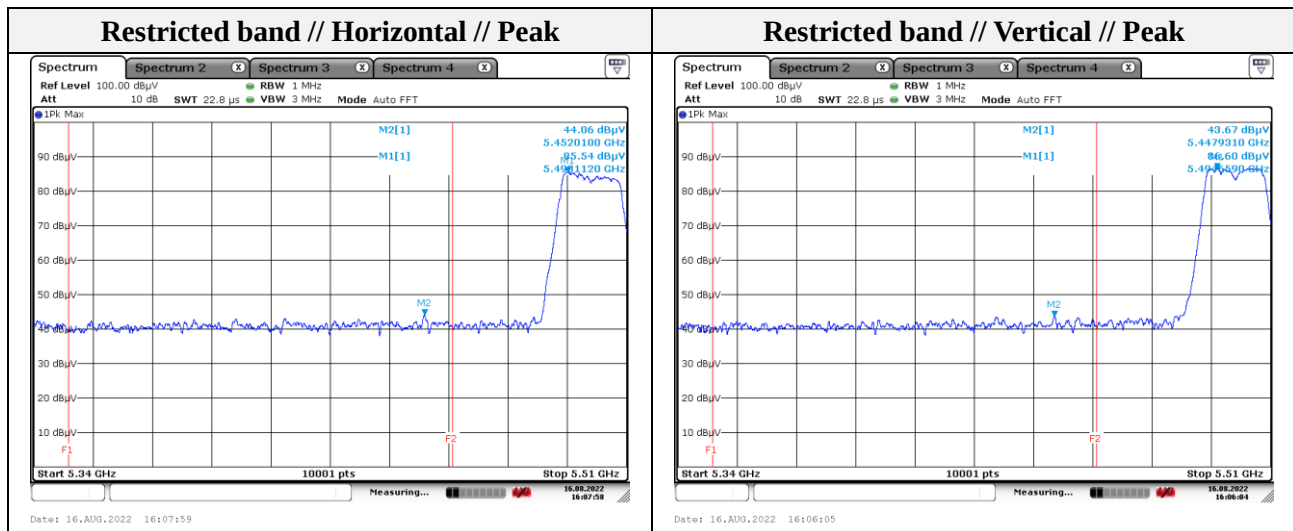
Mode: 802.11ac_VHT20
Band: UNII-2C
Distance of measurement: 3 meter
Channel: 100

- Spurious

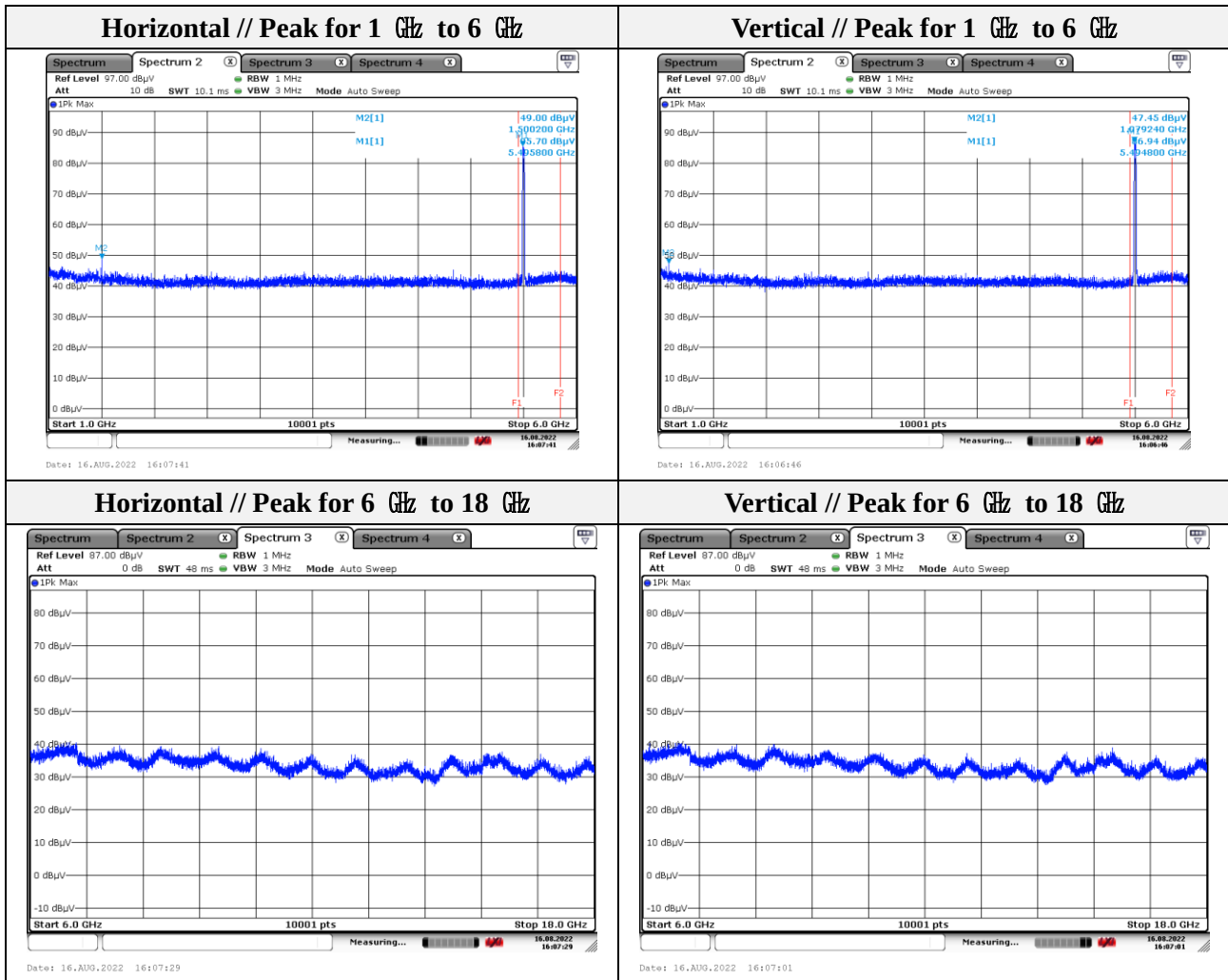
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 079.24	47.45	Peak	V	-9.36	-	38.09	74.00	35.91
1 500.20	49.00	Peak	H	-6.57	-	42.43	74.00	31.57

- Band edge

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
5 447.93	43.67	Peak	V	7.15	-	50.82	74.00	23.18
5 452.01	44.06	Peak	H	7.16	-	51.22	74.00	22.78



This report shall not be reproduced except in full, without the written approval of KES Co., Ltd.
The results shown in this test report refer only to the sample(s) tested unless otherwise stated.
The authenticity of the test report, contact shchoi@kes.co.kr



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.