



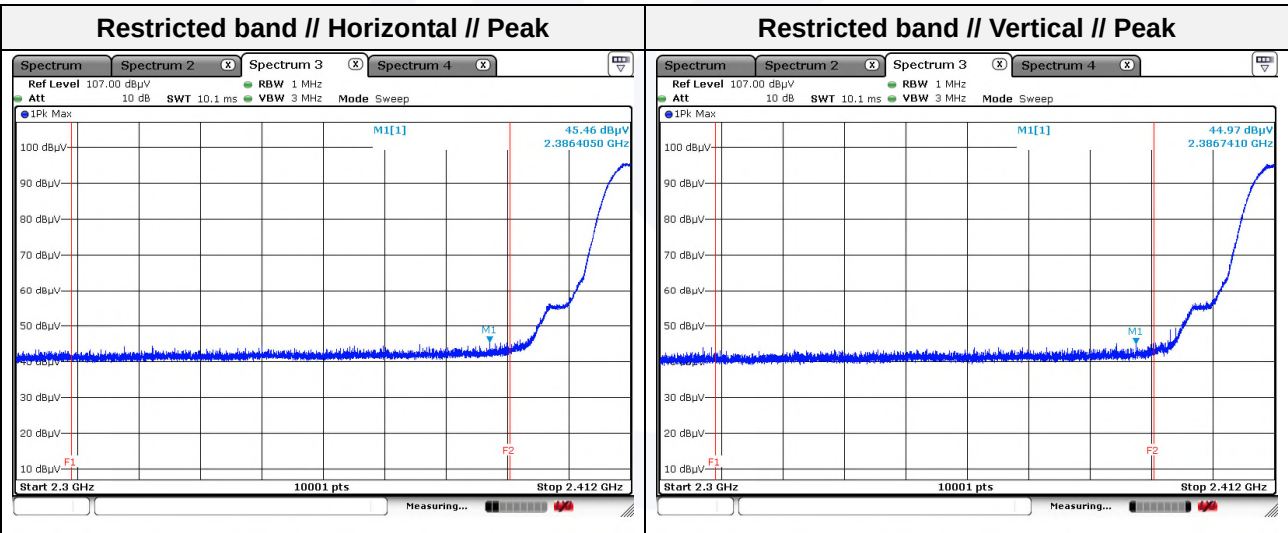
Mode: 802.11b (11 Mbps)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 1

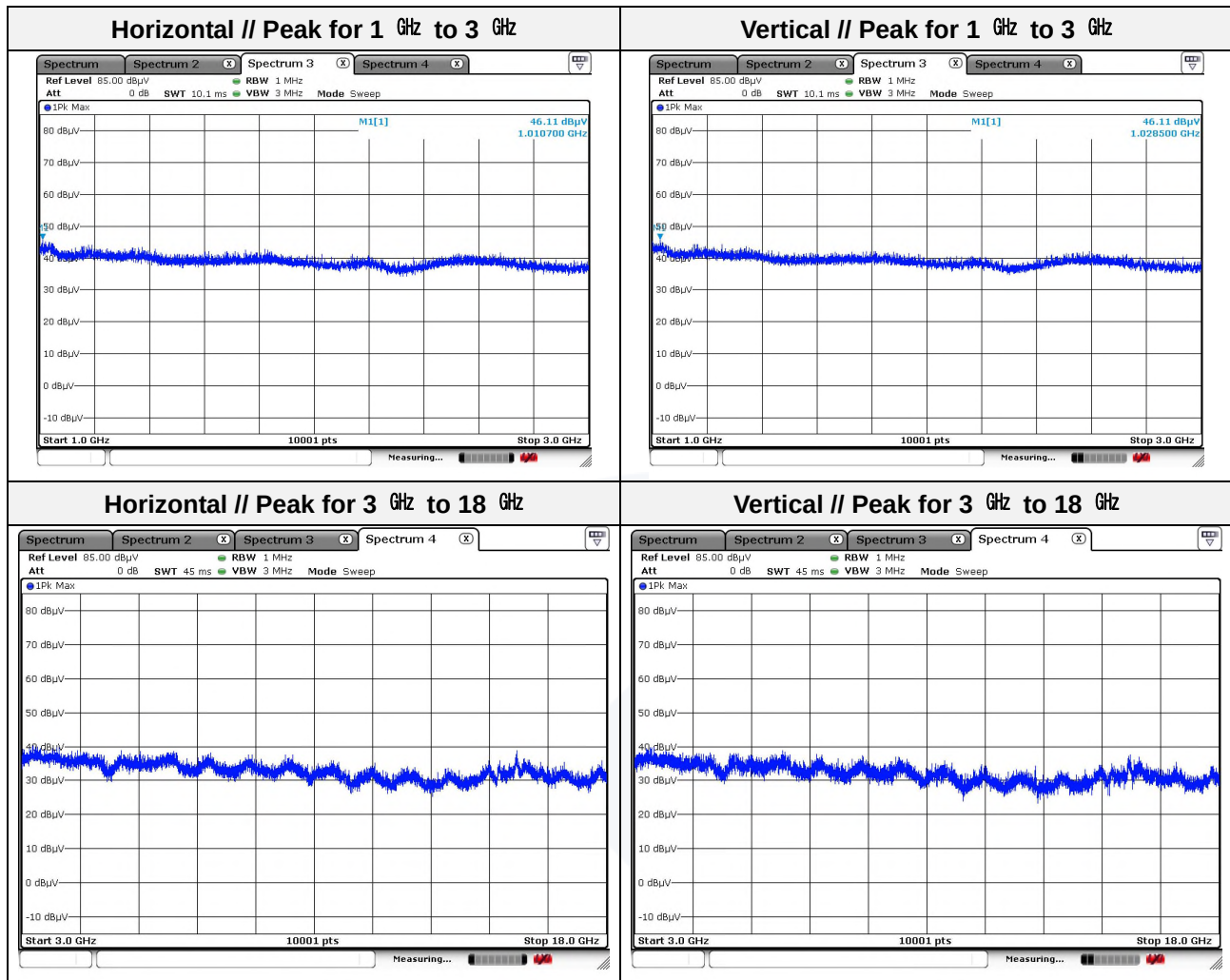
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 010.70	46.11	Peak	H	-7.82	-	38.29	74.00	35.71
1 028.50	46.11	Peak	V	-7.73	-	38.38	74.00	35.62

- 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)
2 386.41	45.46	Peak	H	-2.12	-	43.34	74.00	30.66
2 386.74	44.97	Peak	V	-2.12	-	42.85	74.00	31.15





Note.

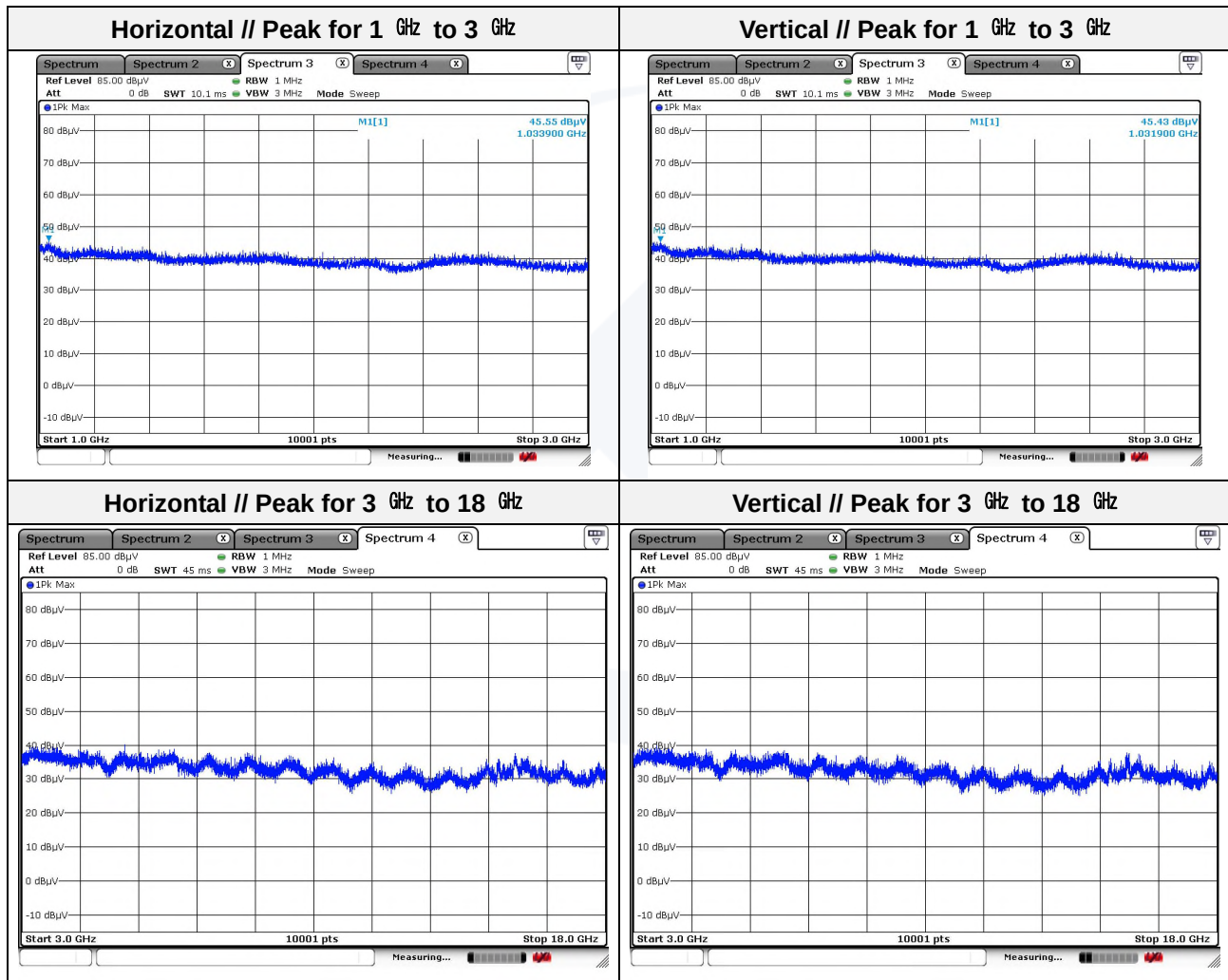
1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 802.11b (11 Mbps)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 6

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 031.90	45.43	Peak	V	-7.71	-	37.72	74.00	36.28
1 033.90	45.55	Peak	H	-7.70	-	37.85	74.00	36.15



Note.

1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Report No. : KES-RF240904-R2

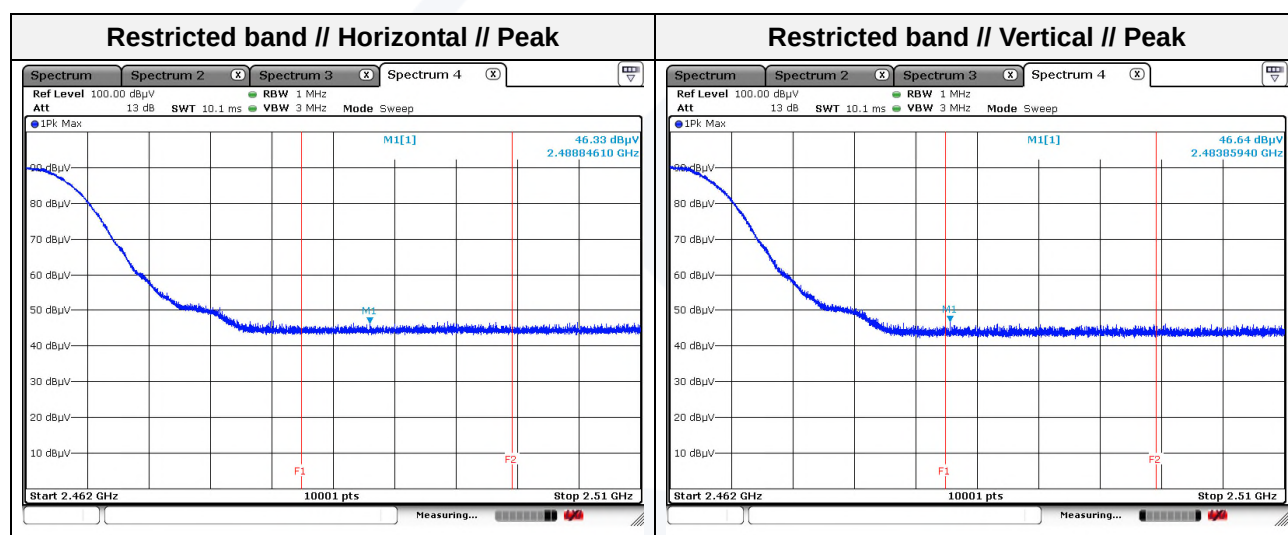
Mode: 802.11b (11 Mbps)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 11

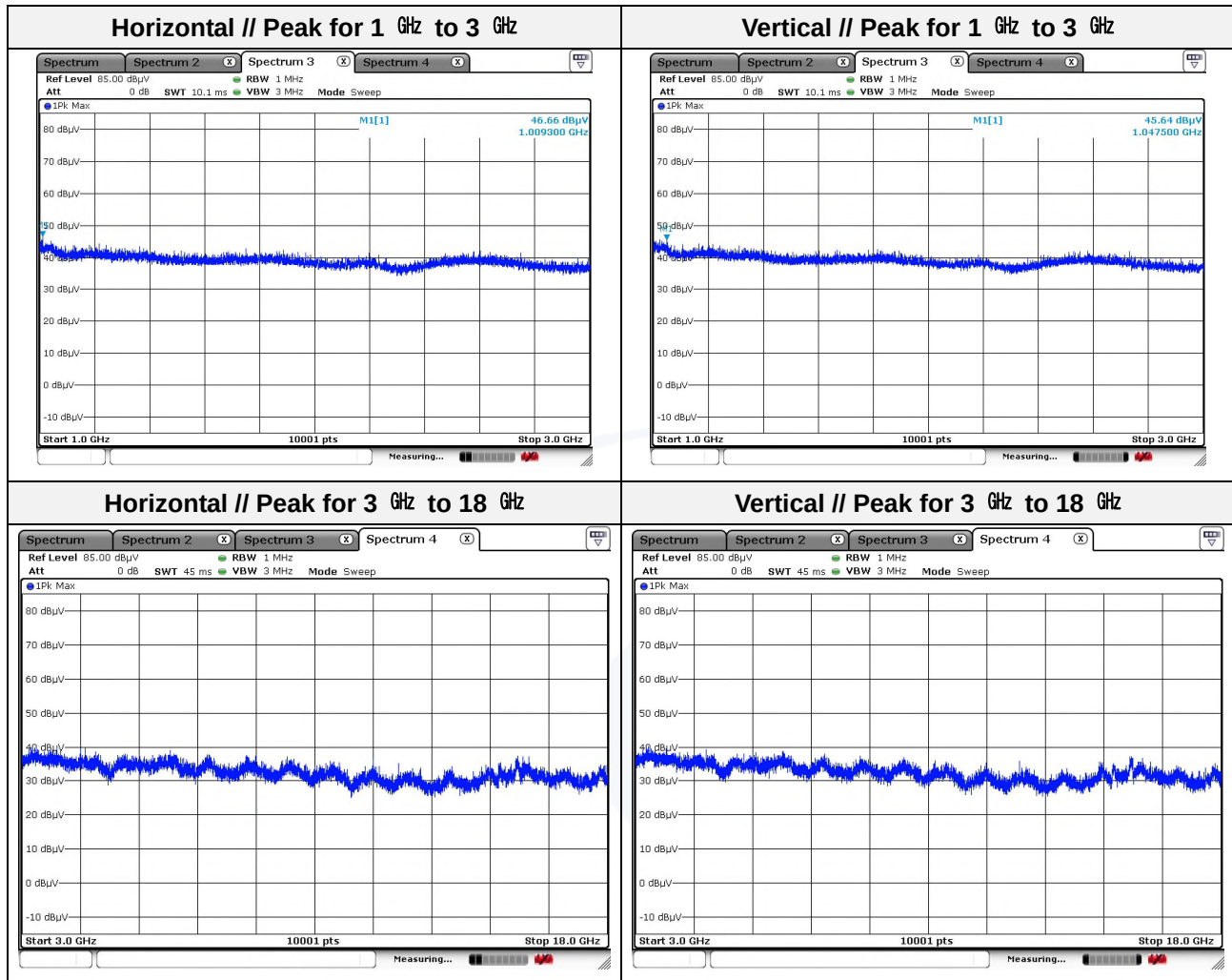
- Spurious

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)
1 009.30	46.66	Peak	H	-7.83	-	38.83	74.00	35.17
1 047.50	45.64	Peak	V	-7.63	-	38.01	74.00	35.99

- 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)
2 483.86	46.64	Peak	V	-1.91	-	44.73	74.00	29.27
2 488.85	46.33	Peak	H	-1.90	-	44.43	74.00	29.57





Note.

1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



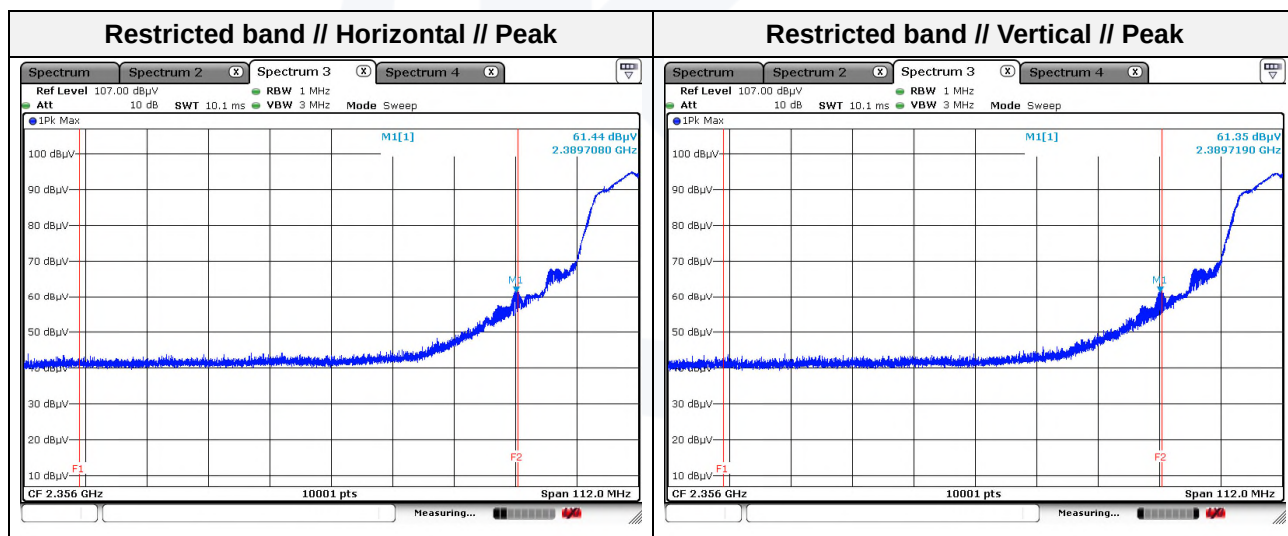
Mode: 802.11g (6 Mbps)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 1

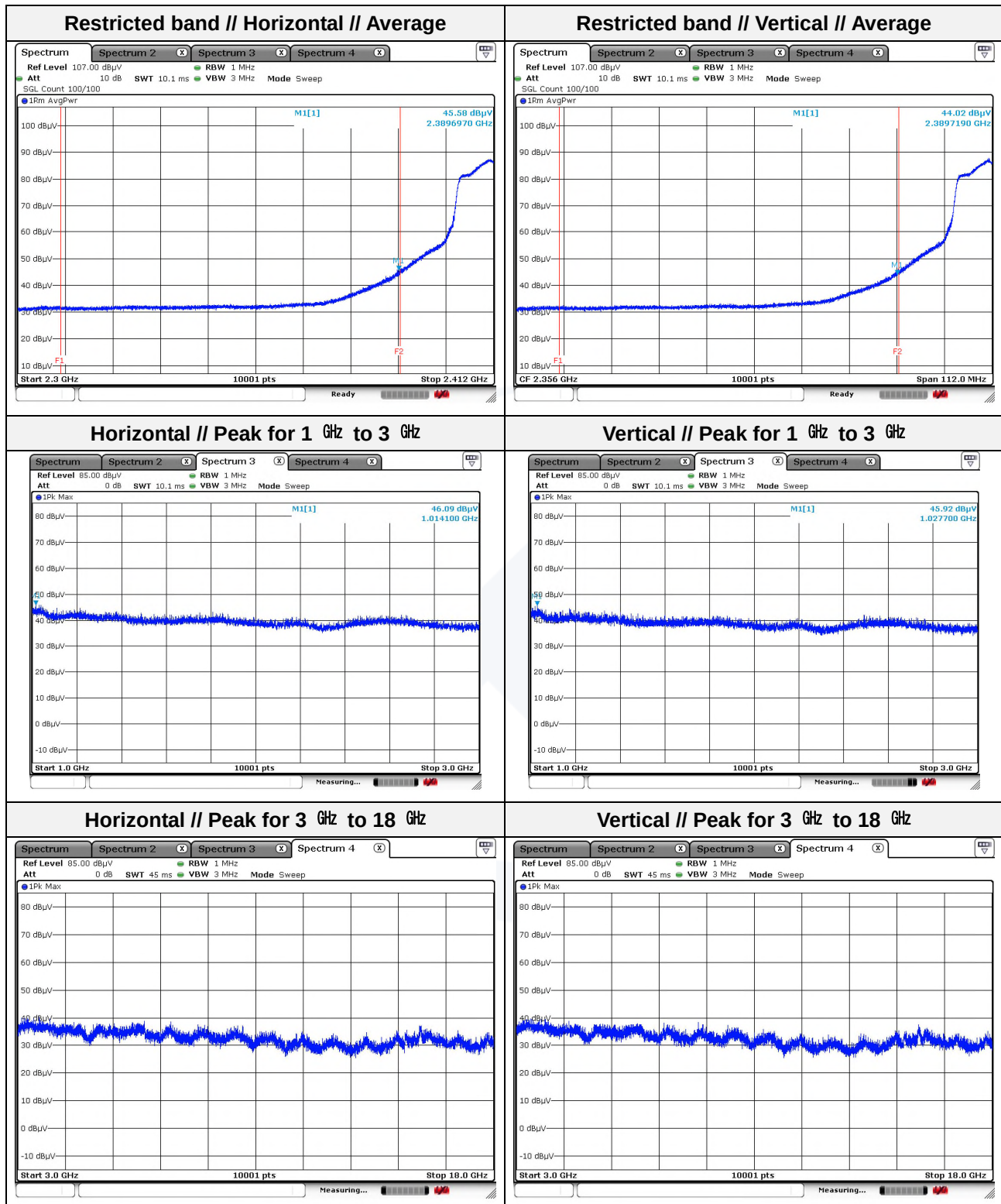
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 014.10	46.09	Peak	H	-7.80	-	38.29	74.00	35.71
1 027.70	45.92	Peak	V	-7.73	-	38.19	74.00	35.81

- 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)
2 389.70	61.44	Peak	H	-2.11	-	59.33	74.00	14.67
2 389.70	45.58	Average	H	-2.11	-	43.47	54.00	10.53
2 389.72	61.35	Peak	V	-2.11	-	59.24	74.00	14.76
2 389.72	44.02	Average	V	-2.11	-	41.91	54.00	12.09





Note.

1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.

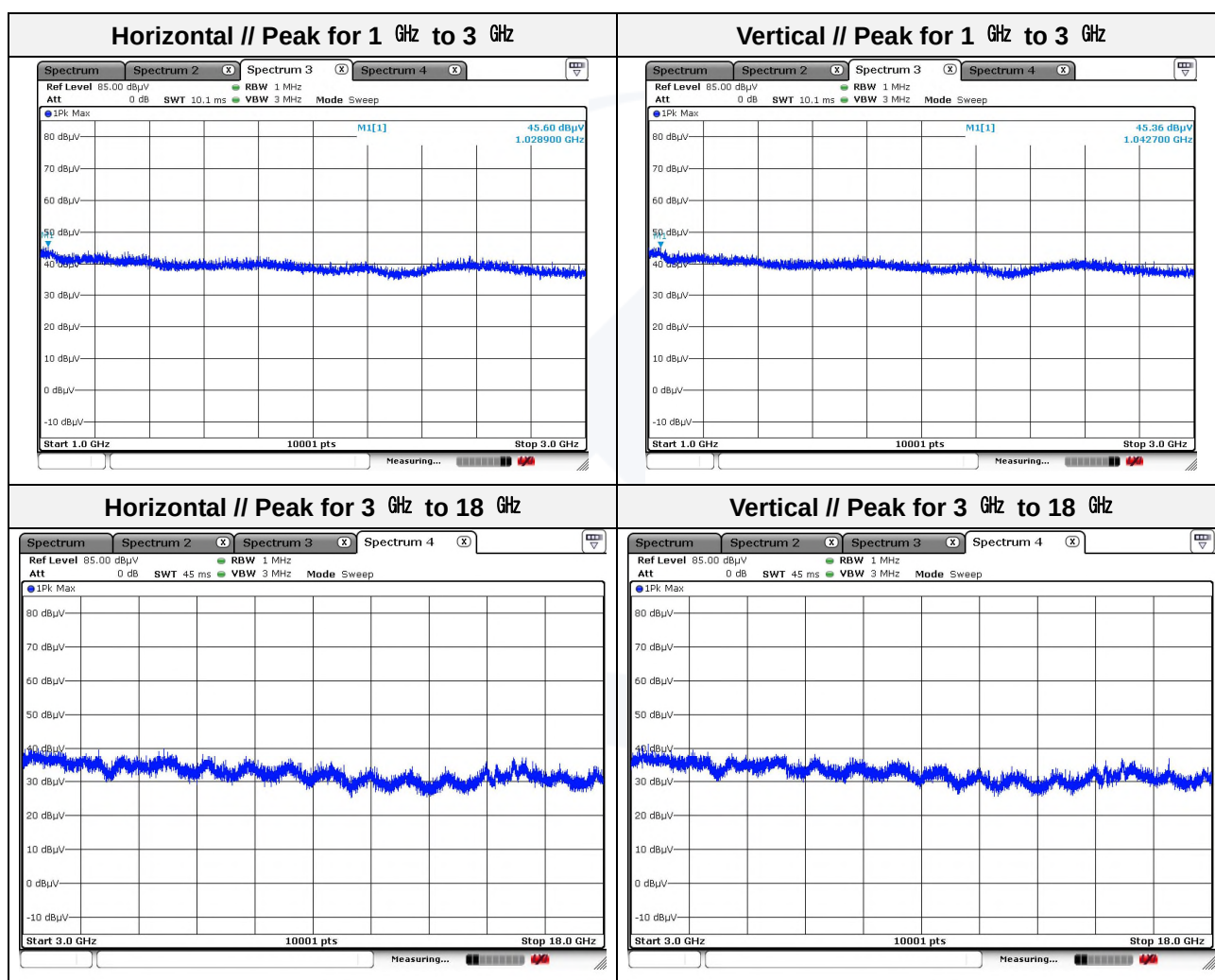


Report No. : KES-RF240904-R2

Mode: 802.11g (6 Mbps)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 6

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 028.90	45.60	Peak	H	-7.73	-	37.87	74.00	36.13
1 042.70	45.36	Peak	V	-7.65	-	37.71	74.00	36.29



Note.

1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Report No. : KES-RF240904-R2

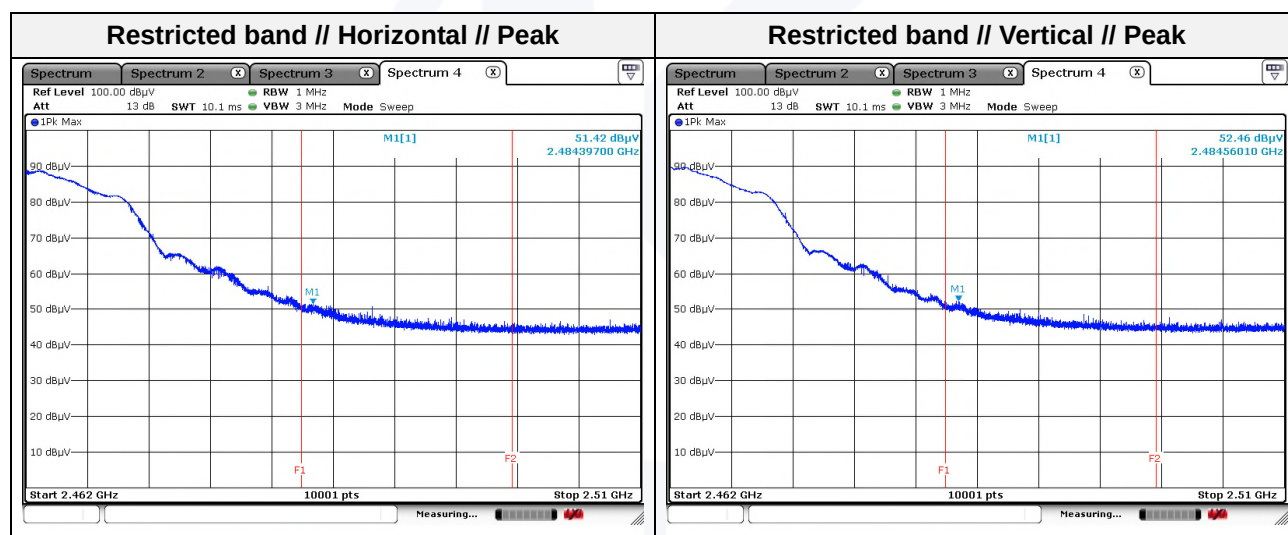
Mode: 802.11g (6 Mbps)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 11

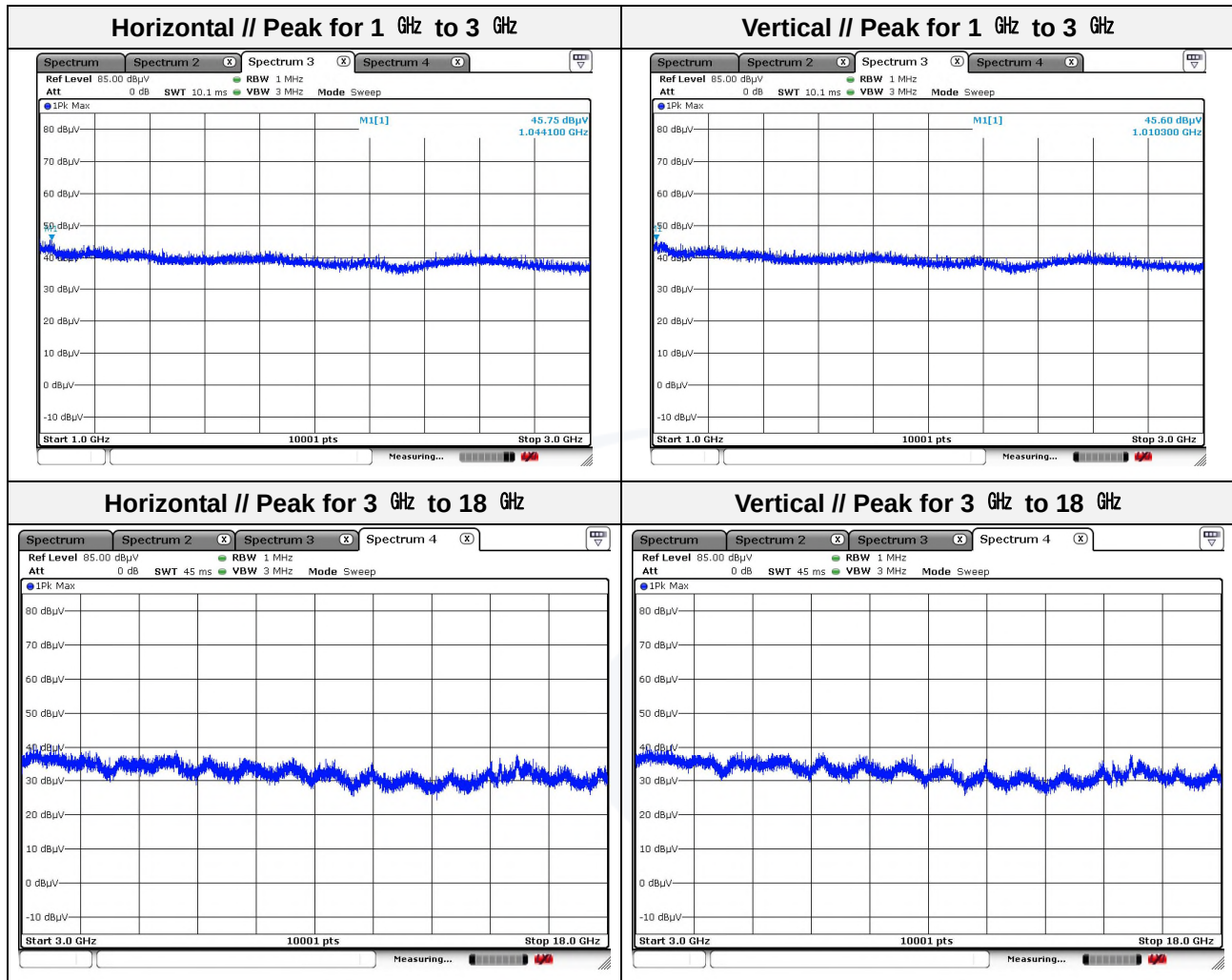
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 010.30	45.60	Peak	V	-7.82	-	37.78	74.00	36.22
1 044.10	45.75	Peak	H	-7.65	-	38.10	74.00	35.90

- 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)
2 484.40	51.42	Peak	H	-1.91	-	49.51	74.00	24.49
2 484.56	52.46	Peak	V	-1.91	-	50.55	74.00	23.45





Note.

1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



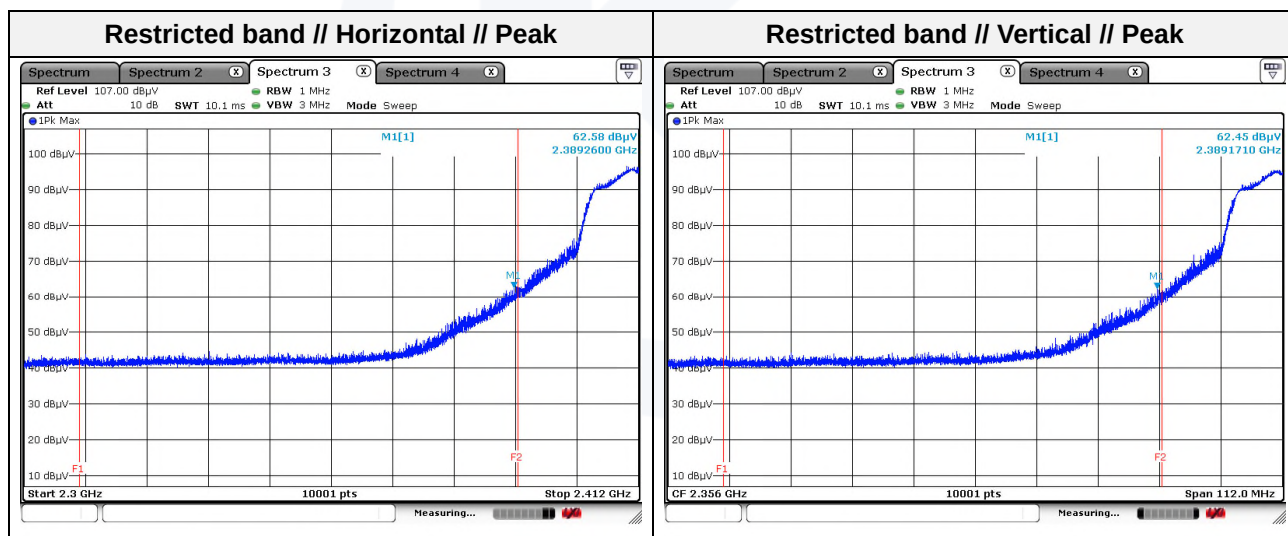
Mode: 802.11n_HT20 (MCS0)
Power: DC 11.1 V
Distance of measurement: 3 meter
Channel: 1

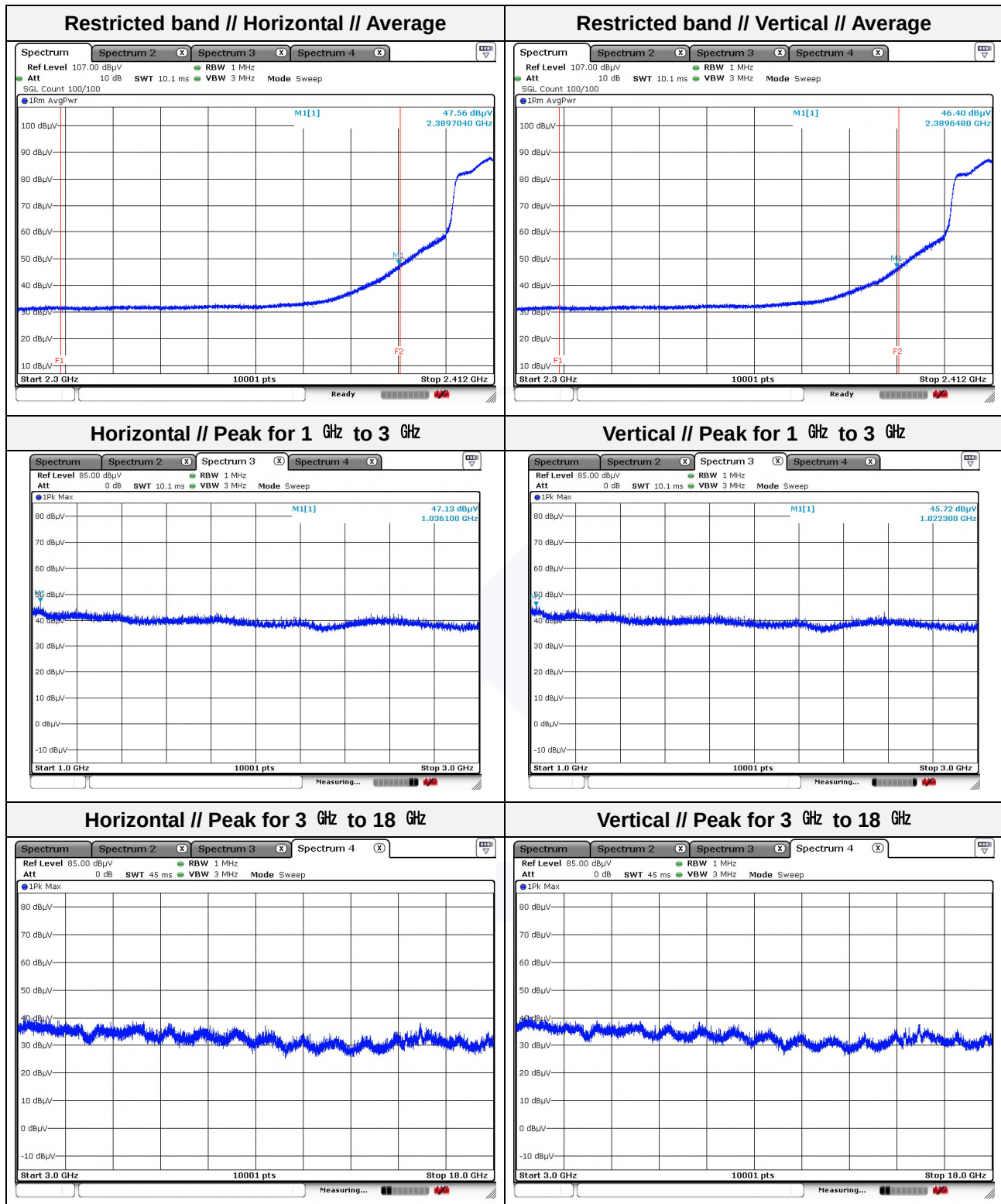
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 022.30	45.72	Peak	V	-7.76	-	37.96	74.00	36.04
1 036.10	47.13	Peak	H	-7.69	-	39.44	74.00	34.56

- 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)
2 389.26	62.58	Peak	H	-2.11	-	60.47	74.00	13.53
2 389.70	47.56	Average	H	-2.11	-	45.45	54.00	8.55
2 389.17	62.45	Peak	V	-2.11	-	60.34	74.00	13.66
2 389.65	46.40	Average	V	-2.11	-	44.29	54.00	9.71





Note.

1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.