



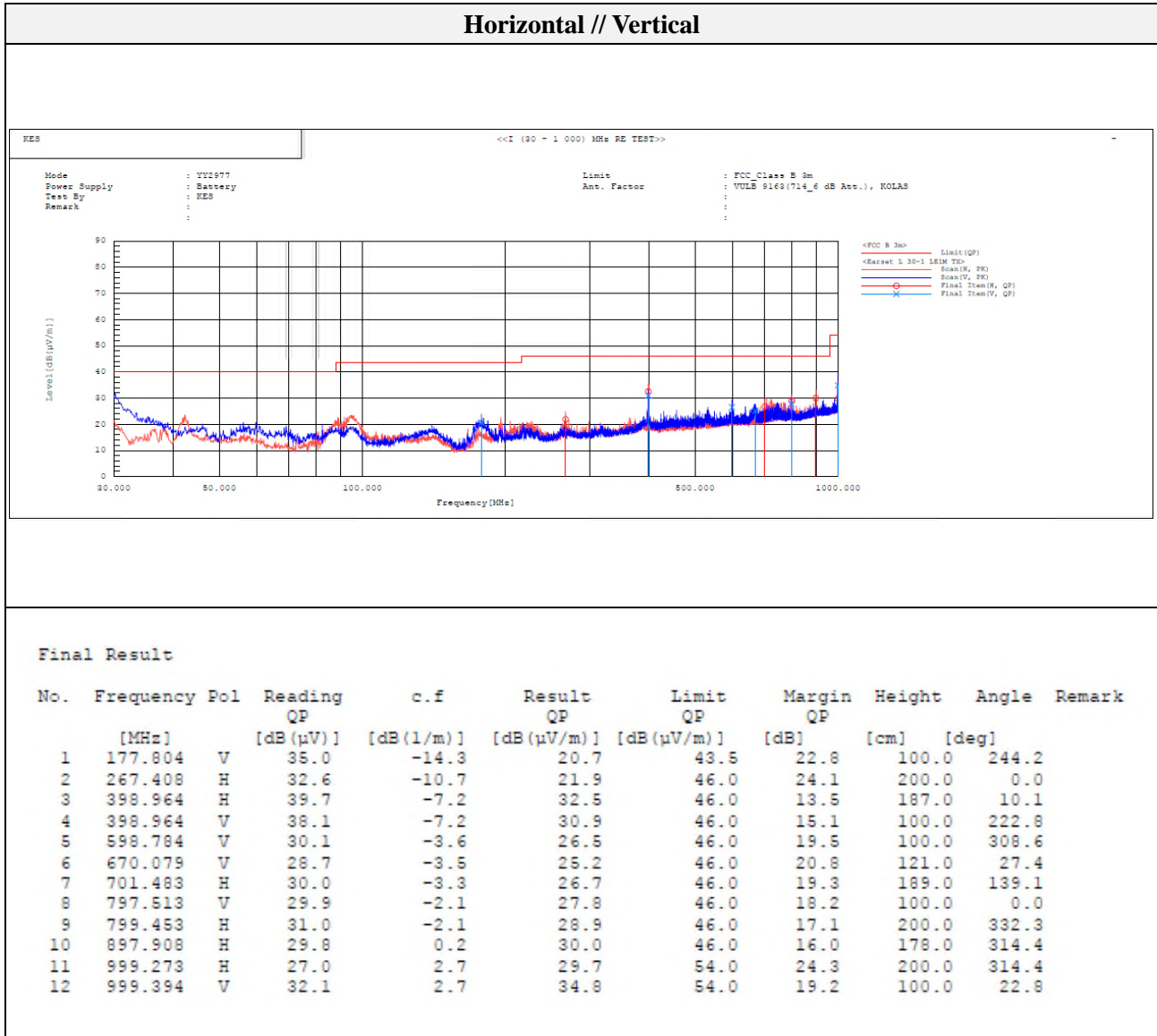
KES Co., Ltd.

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Test results (Below 1 000 MHz)

Mode: LE 1 Mbps(Left Unit)
 Distance of measurement: 3 meter
 Channel: 00 (Worst case)



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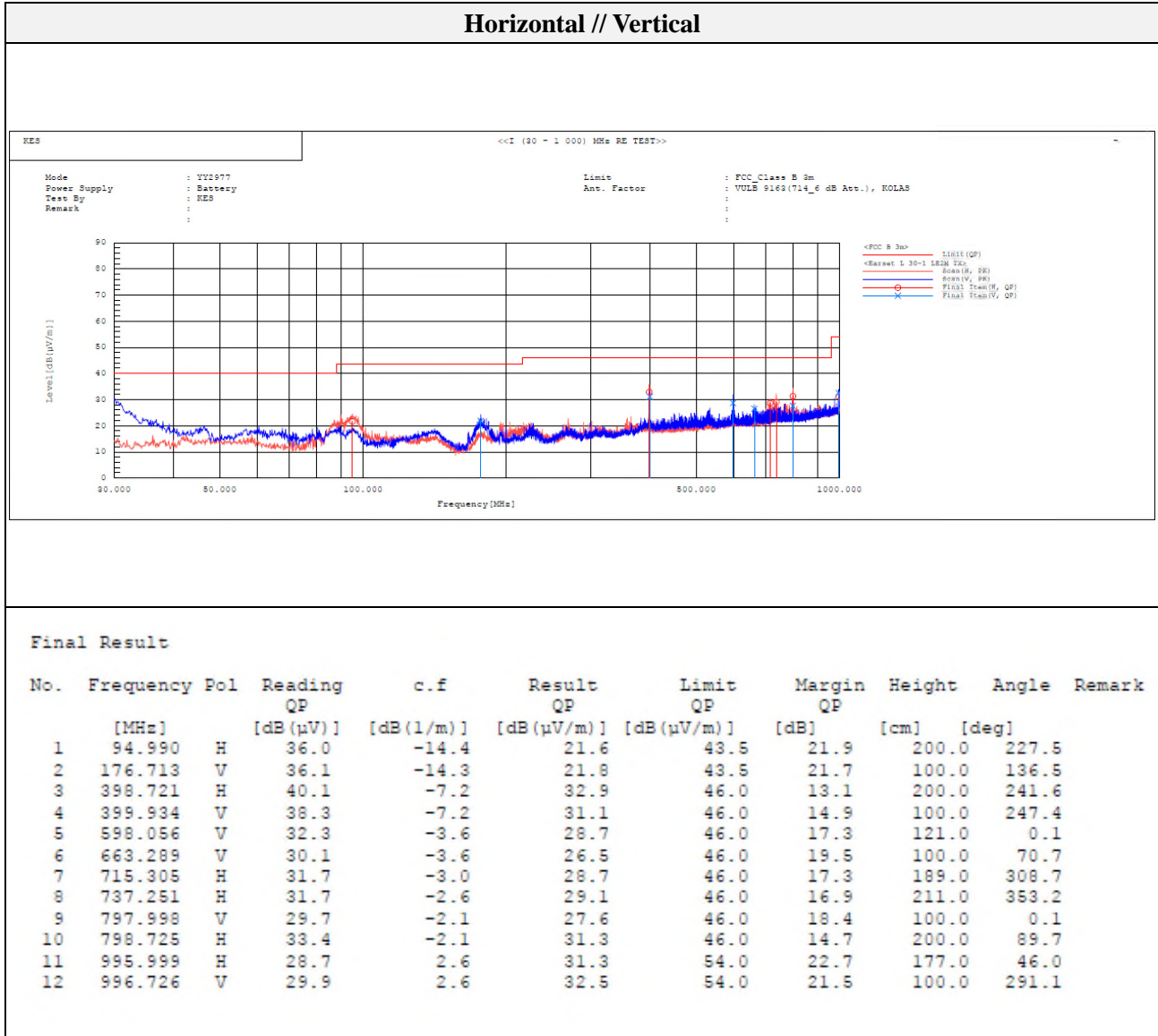


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Mode: LE 2 Mbps(Left Unit)
 Distance of measurement: 3 meter
 Channel: 00 (Worst case)



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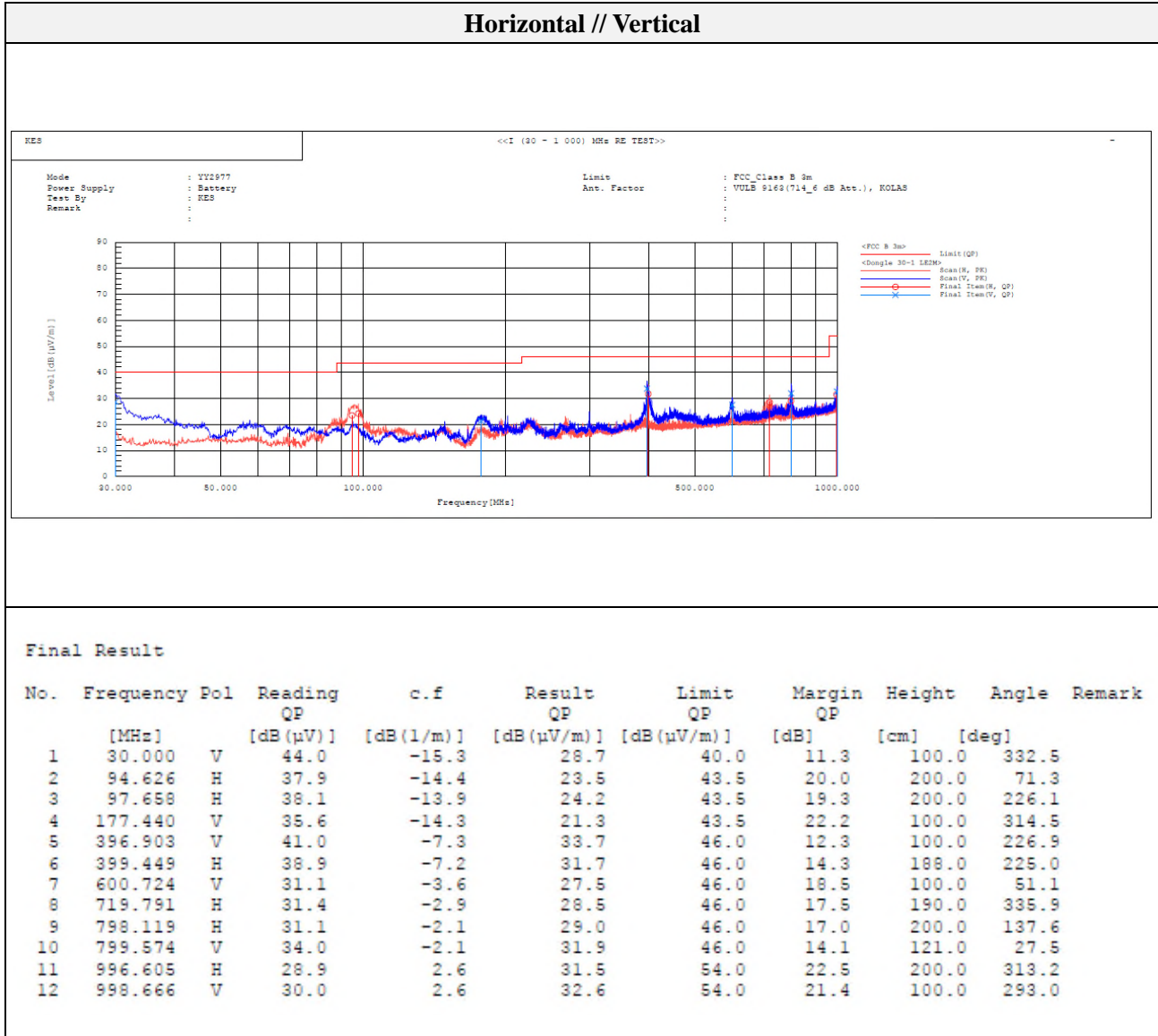


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Mode: LE 1 Mbps(Right Unit)
 Distance of measurement: 3 meter
 Channel: 00 (Worst case)



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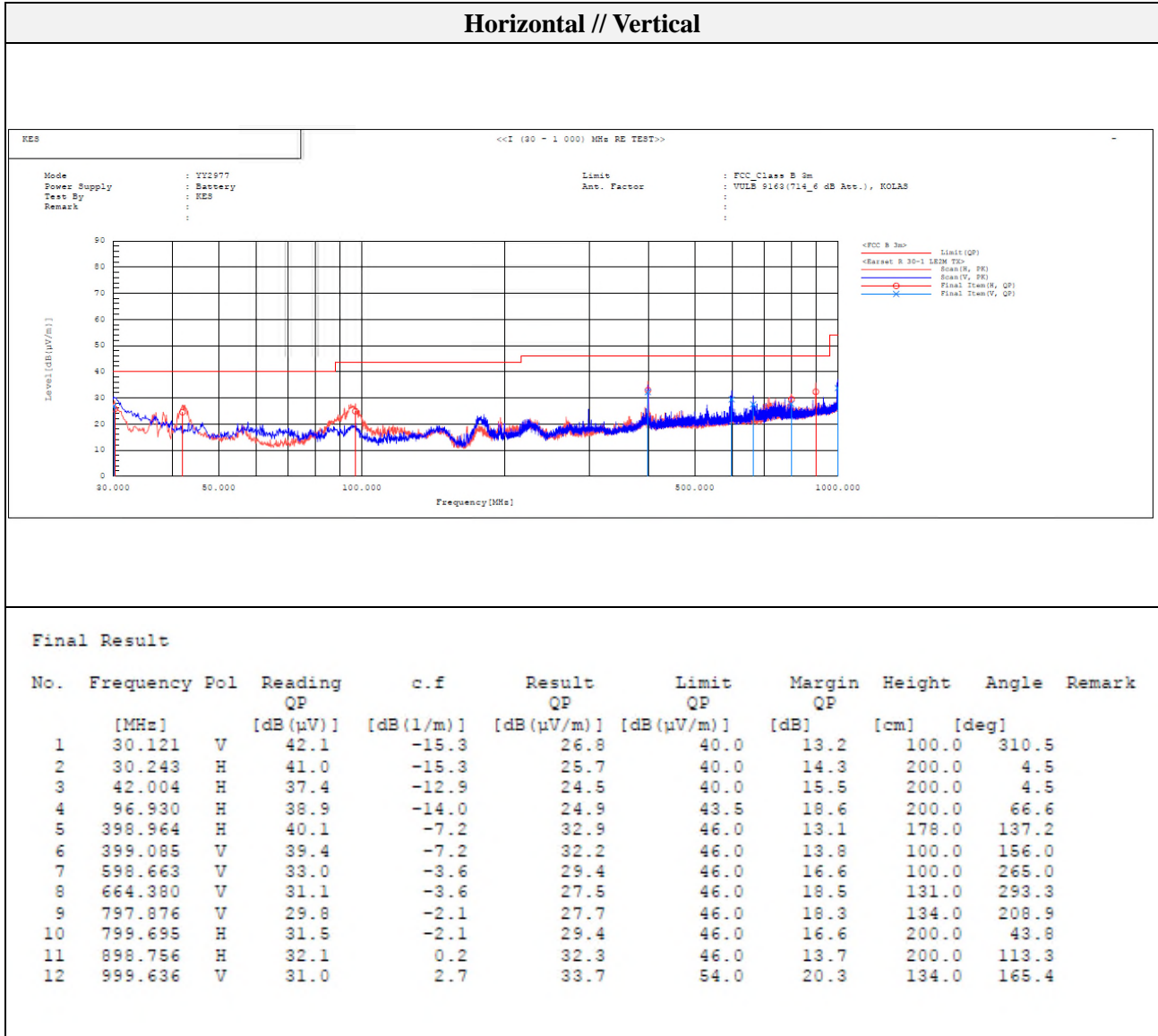


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Mode: LE 2 Mbps(Right Unit)
 Distance of measurement: 3 meter
 Channel: 00 (Worst case)



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Test results (Above 1 000 MHz)

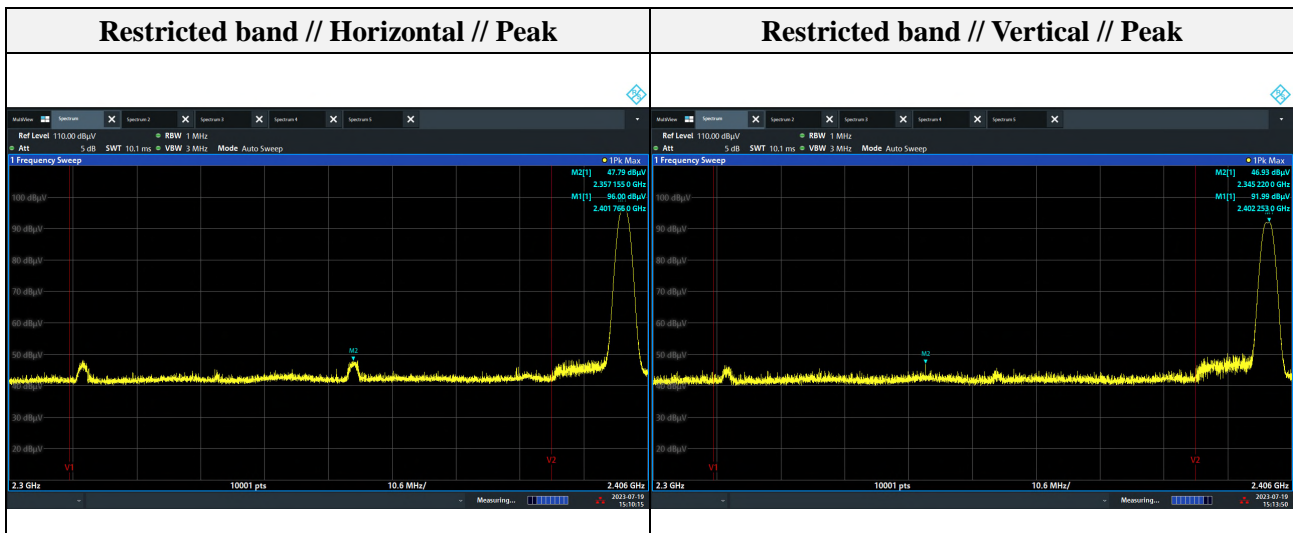
Mode: LE 1 Mbps
 (Left Unit)
 Distance of measurement: 3 meter
 Channel: 00

- Spurious

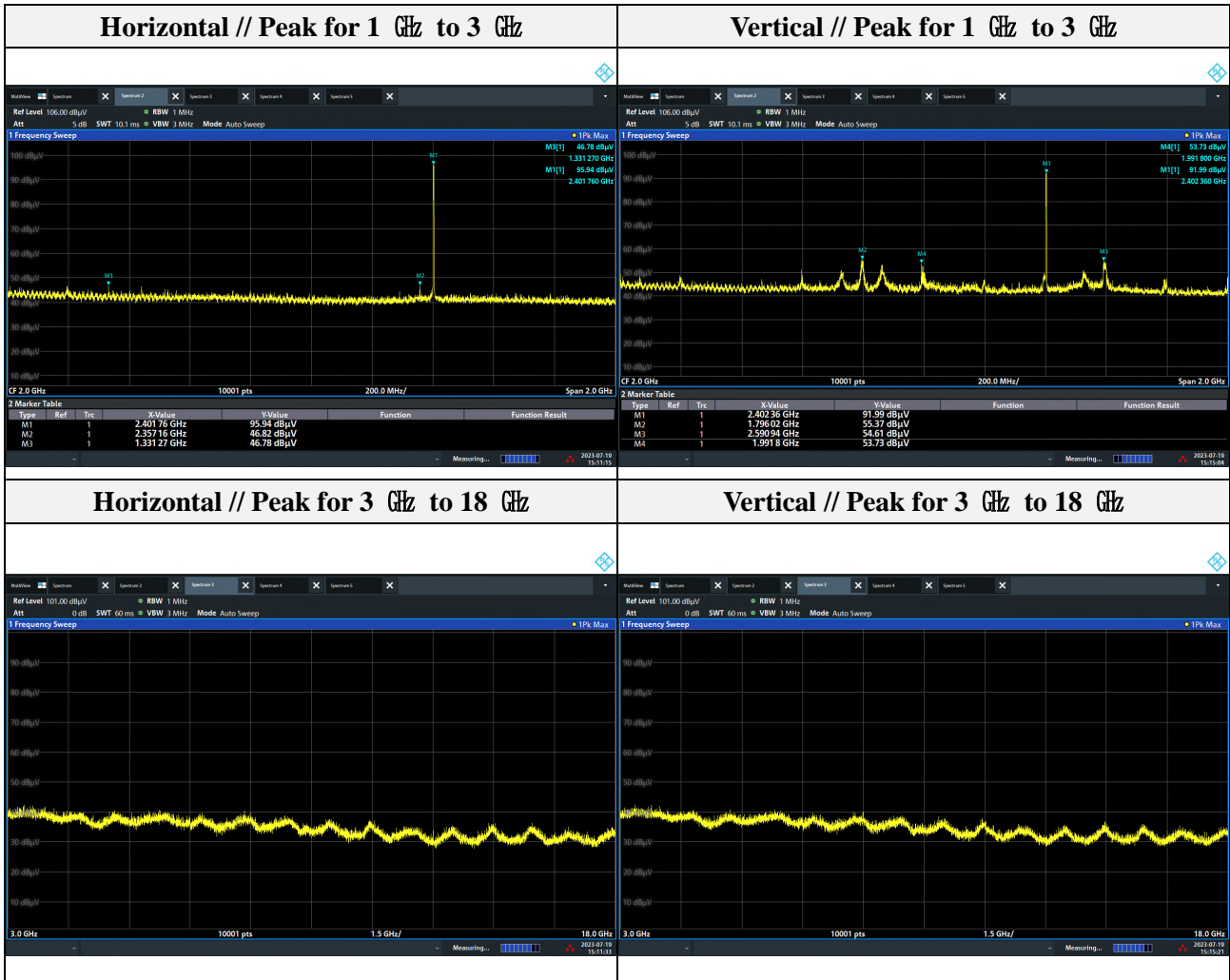
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 331.27	46.78	Peak	H	-6.72	-	40.06	74.00	33.94
1 796.02	55.37	Peak	V	-4.60	-	50.77	74.00	23.23
1 991.80	53.73	Peak	V	-4.28	-	49.45	74.00	24.55
2 357.16	46.82	Peak	H	-3.69	--	43.13	74.00	30.87
2 590.94	54.61	Peak	V	-2.80	-	51.81	74.00	22.19

- 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)
2 345.22	46.93	Peak	V	-3.71	-	43.22	74.00	30.78
2 357.16	47.79	Peak	H	-3.69	-	44.10	74.00	29.90



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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.



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Mode: LE 1 Mbps
(Left Unit)

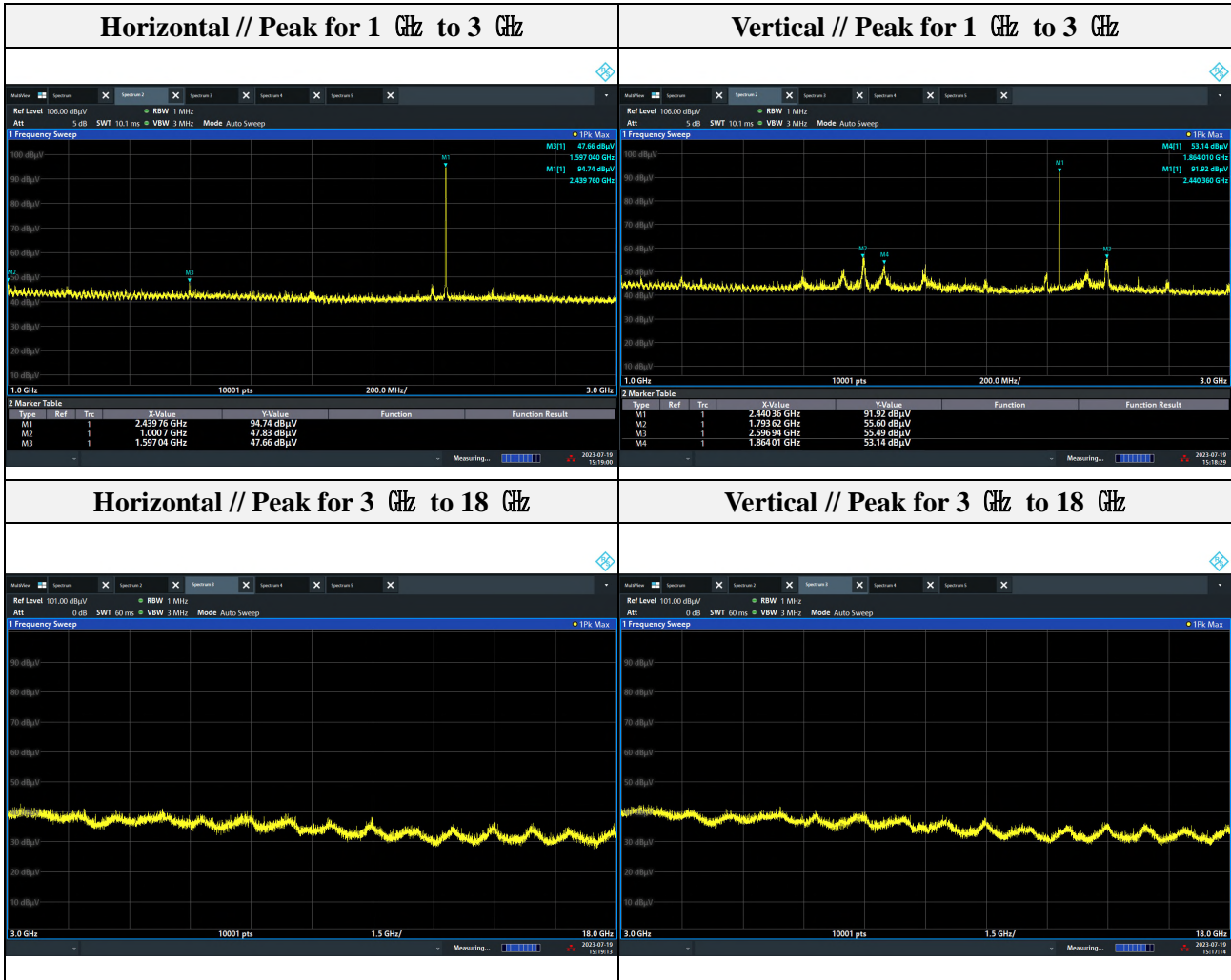
Distance of measurement: 3 meter

Channel: 19

- 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)
1 000.70	47.83	Peak	H	-8.58	-	39.25	74.00	34.75
1 597.04	47.66	Peak	H	-6.04	-	41.62	74.00	32.38
1 793.62	55.60	Peak	V	-4.62	-	50.98	74.00	23.02
1 864.01	53.14	Peak	V	-4.48	-	48.66	74.00	25.34
2 596.94	55.49	Peak	V	-2.76	-	52.73	74.00	21.27

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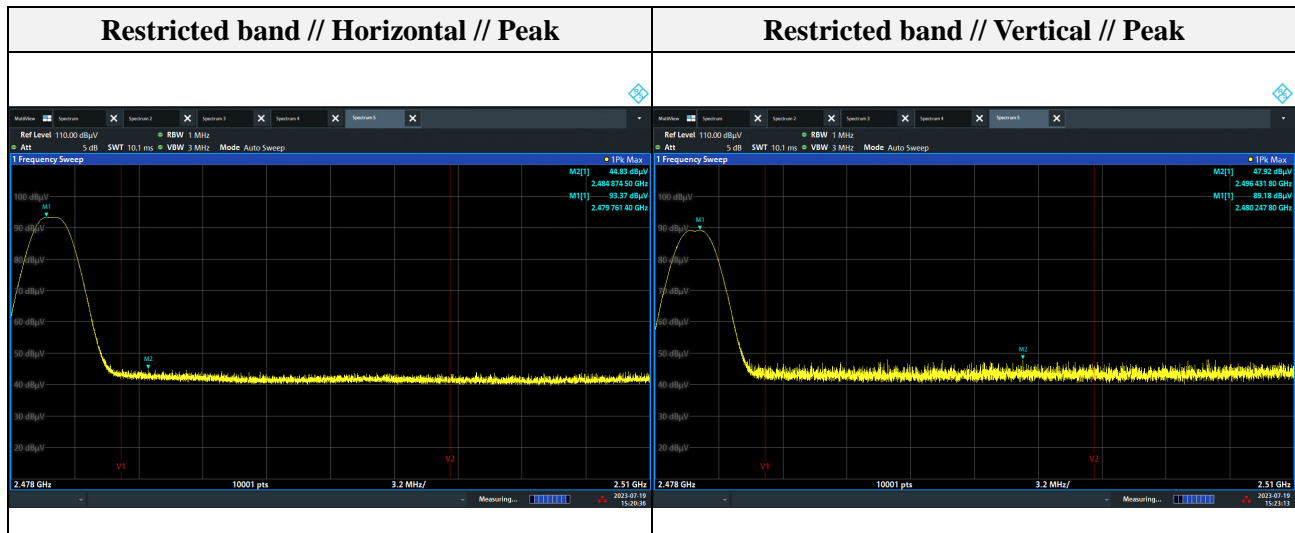
Mode: LE 1 Mbps
 (Left Unit)
 Distance of measurement: 3 meter
 Channel: 39

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 197.28	46.30	Peak	H	-7.61	-	38.69	74.00	35.31
1 439.86	45.69	Peak	H	-6.22	-	39.47	74.00	34.53
1 795.82	54.39	Peak	V	-4.61	-	49.78	74.00	24.22
2 525.15	52.45	Peak	V	-3.19	-	49.26	74.00	24.74
2 596.94	55.54	Peak	V	-2.76	-	52.78	74.00	21.22

- 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)
2 484.87	44.83	Peak	H	-3.38	-	41.45	74.00	32.55
2 496.43	47.92	Peak	V	-3.35	-	45.24	74.00	28.76



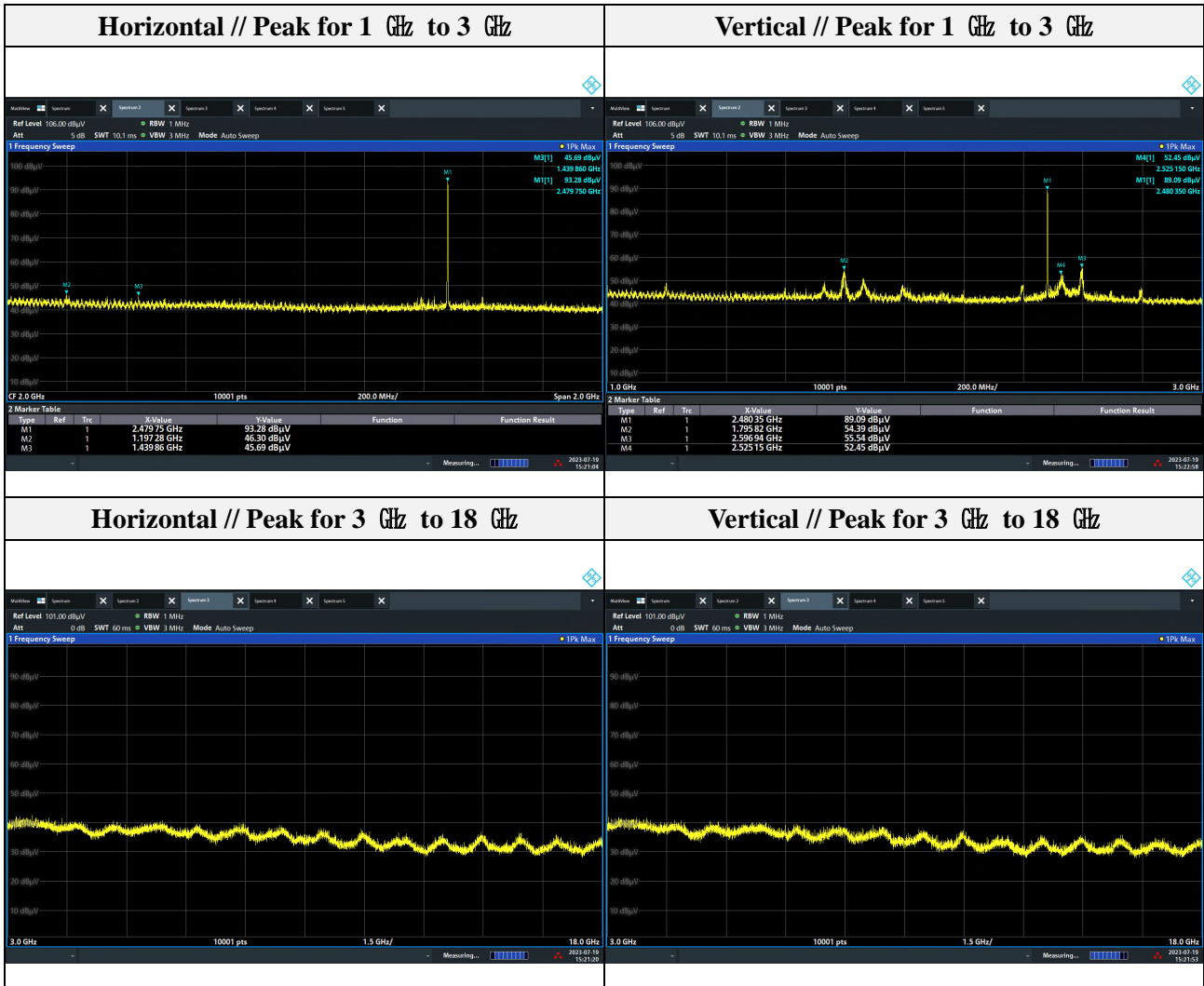
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Note.

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.

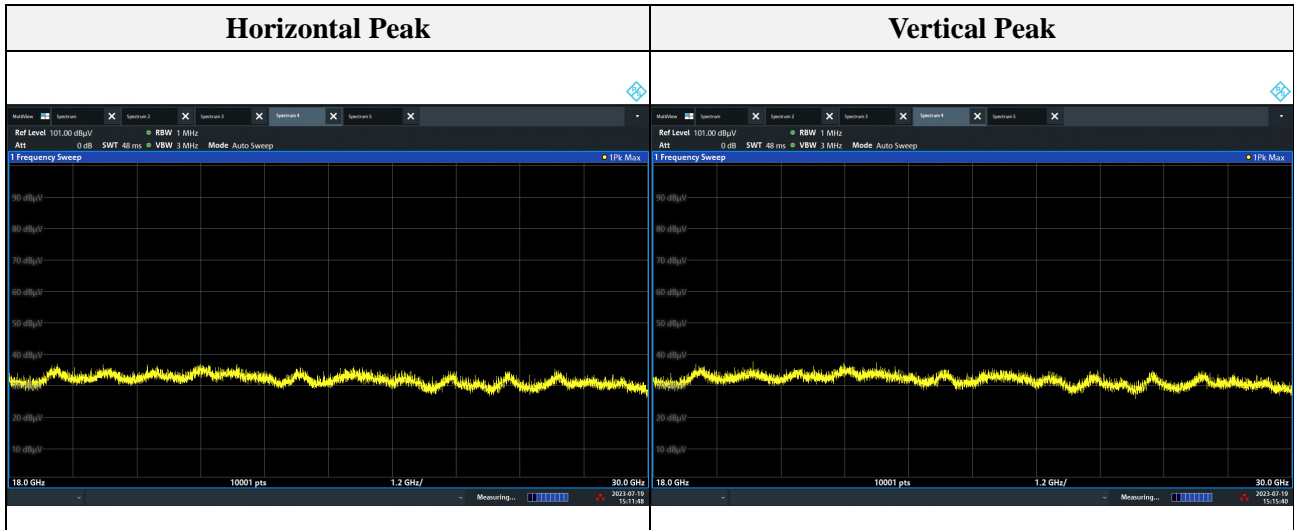
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Test results (18 GHz to 30 GHz)

Mode: LE 1 Mbps
(Left Unit)

Distance of measurement: 3 meter

Channel: 00 (Worst case)



Note.
No spurious emission were detected above 18 GHz.



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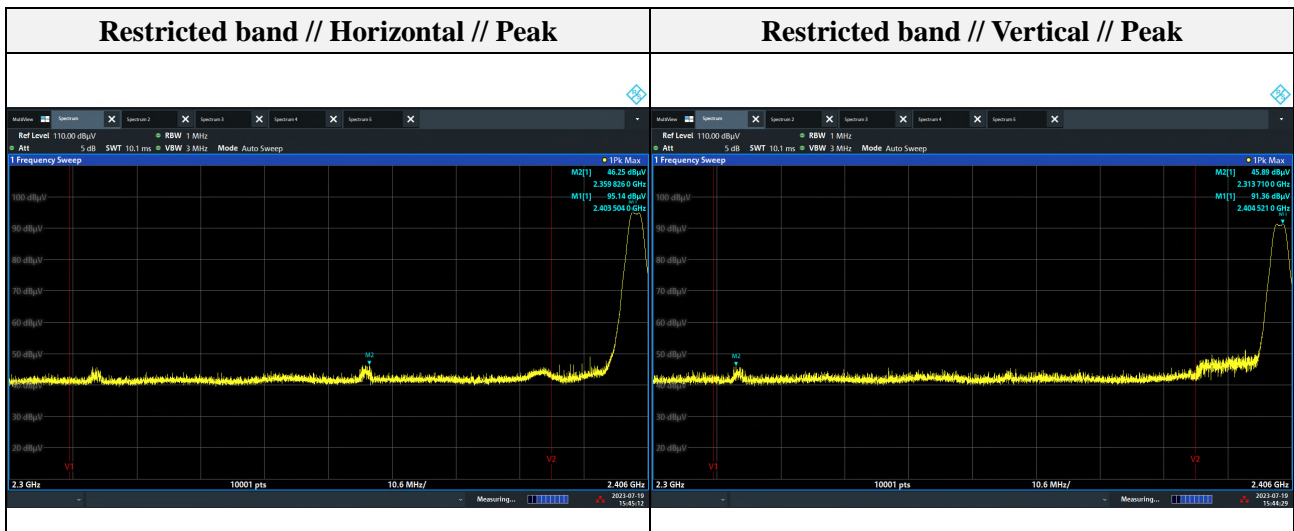
Mode: LE 2 Mbps
 (Left Unit)
 Distance of measurement: 3 meter
 Channel: 01

- 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)
1 194.28	45.98	Peak	H	-7.63	-	38.35	74.00	35.65
1 794.62	55.37	Peak	V	-4.61	-	50.76	74.00	23.24
2 530.55	52.11	Peak	V	-3.15	-	48.96	74.00	25.04
2 596.74	55.11	Peak	V	-2.76	-	52.35	74.00	21.65

- 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)
2 313.71	45.89	Peak	V	-3.74	-	42.15	74.00	31.85
2 359.83	46.25	Peak	H	-3.69	-	42.56	74.00	31.44



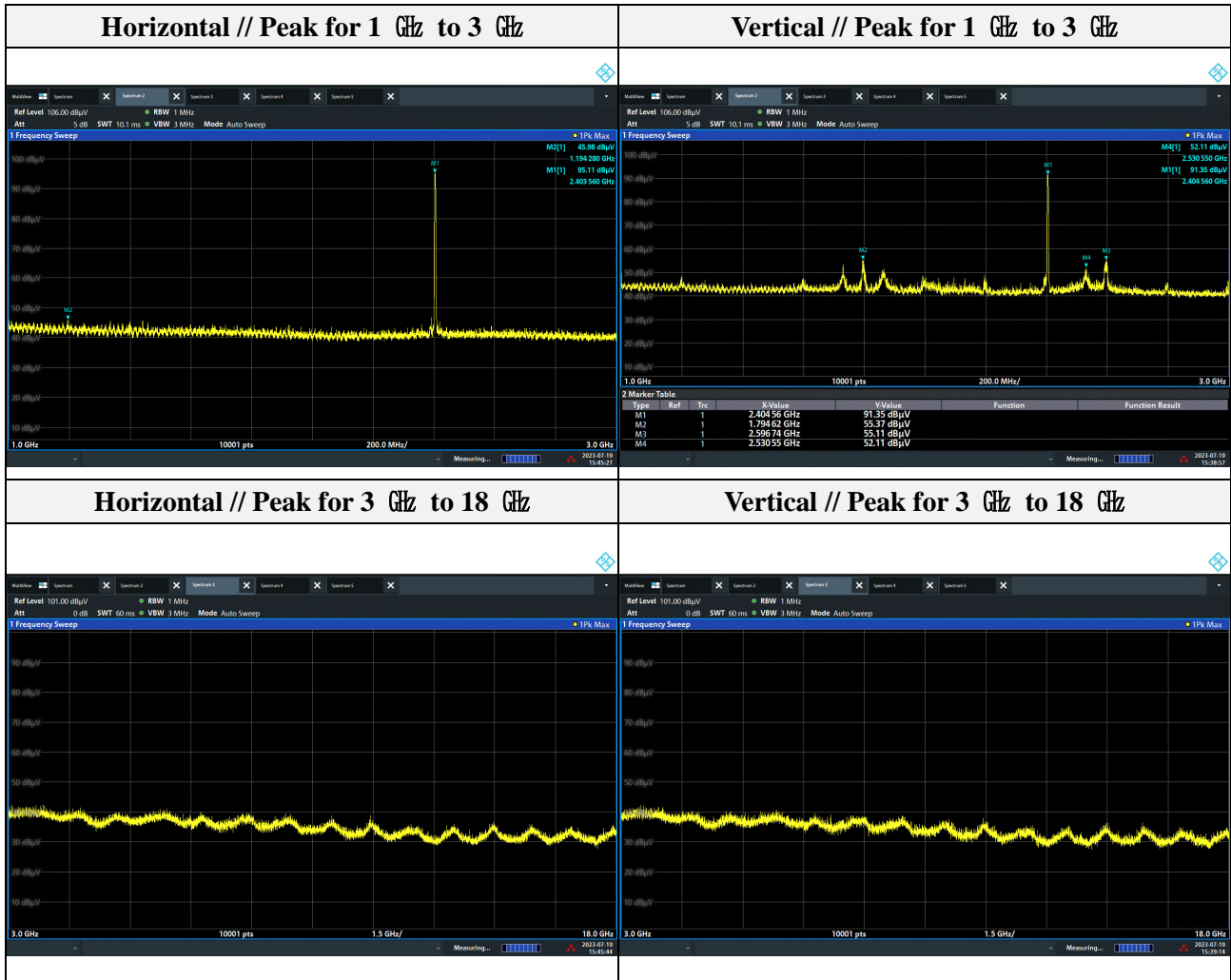
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Note.

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.

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Mode: LE 2 Mbps
(Left Unit)

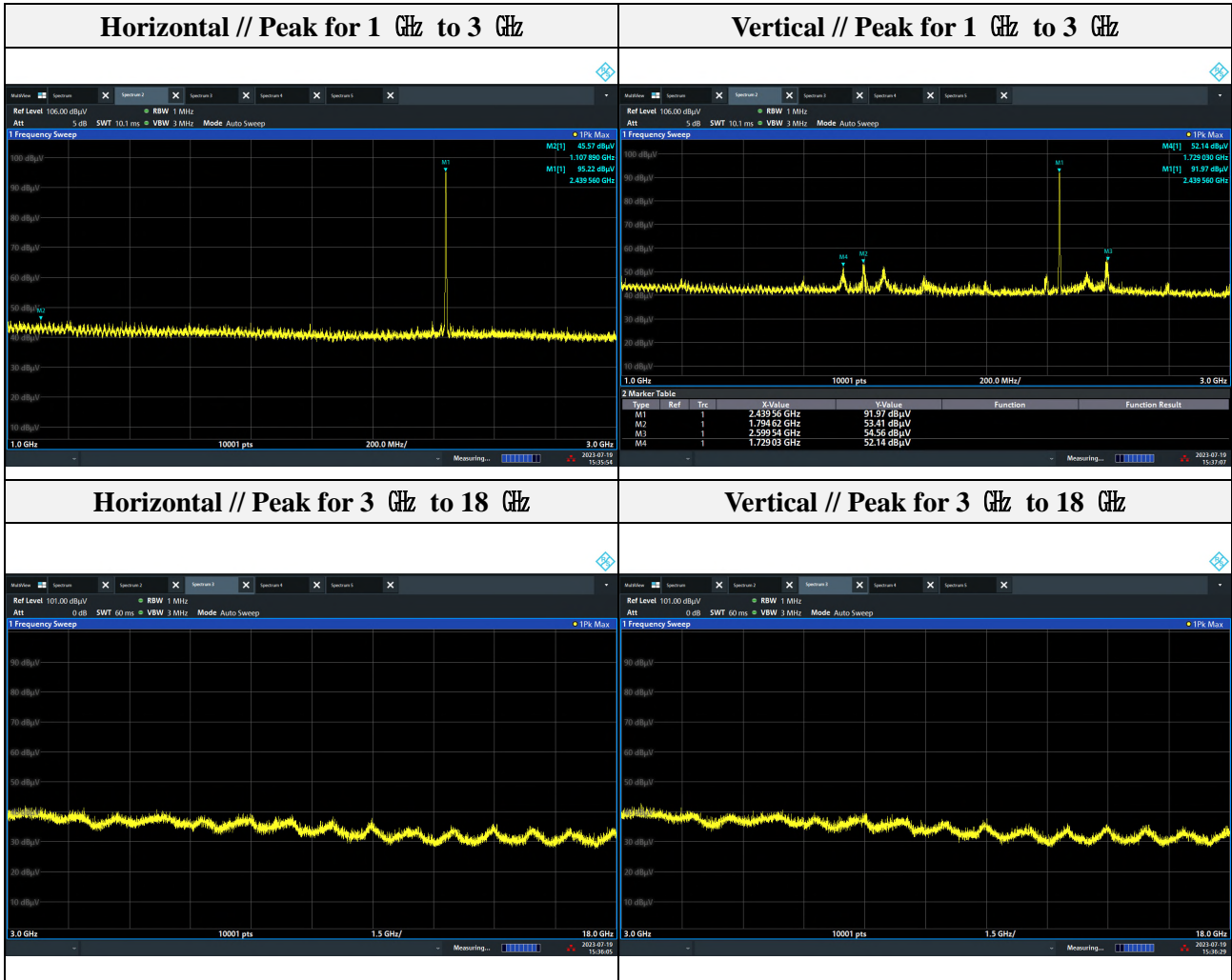
Distance of measurement: 3 meter

Channel: 18

- 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)
1 107.89	45.57	Peak	H	-8.05	-	37.52	74.00	36.48
1 729.03	52.14	Peak	V	-5.09	-	47.05	74.00	26.95
1 794.62	53.41	Peak	V	-4.61	-	48.80	74.00	25.20
2 599.54	54.56	Peak	V	-2.75	-	51.81	74.00	22.19

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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.

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Mode: LE 2 Mbps
 (Left Unit)

Distance of measurement: 3 meter

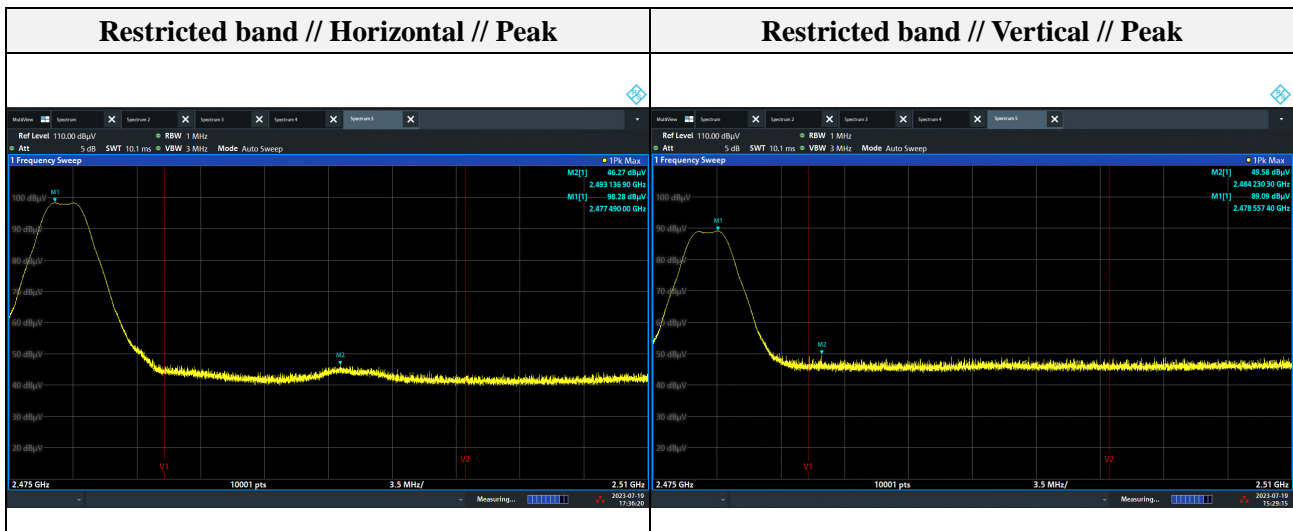
Channel: 37

- Spurious

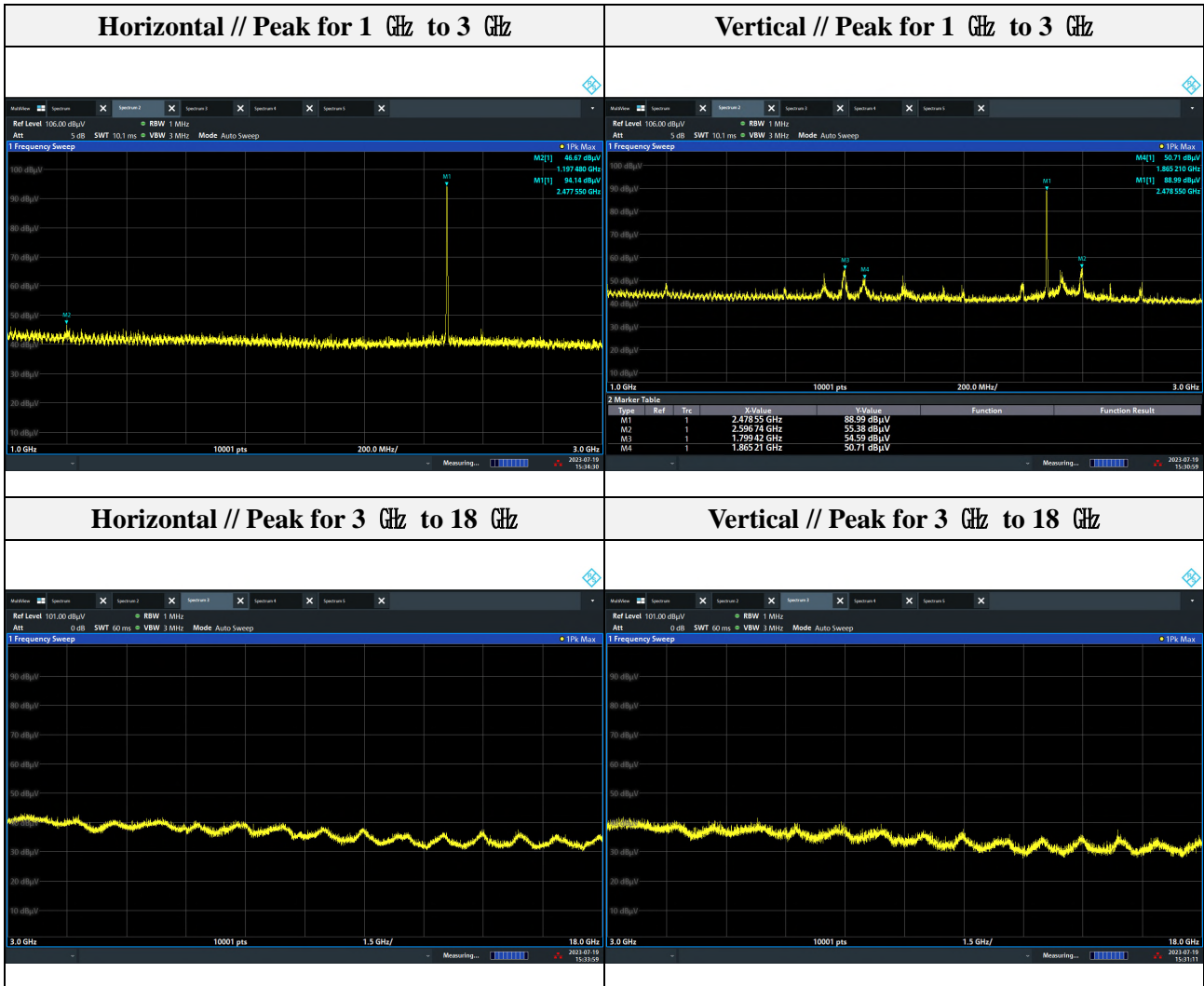
Frequency (MHz)	Level (dB μ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB μ V/m)	Limit (dB μ V/m)	Margin (dB)
1 197.48	46.67	Peak	H	-7.61	-	39.06	74.00	34.94
1 799.42	54.59	Peak	V	-4.58	-	50.01	74.00	23.99
1 865.21	50.71	Peak	V	-4.48	-	46.23	74.00	27.77
2 596.74	55.38	Peak	V	-2.76	-	52.62	74.00	21.38

- 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)
2 484.23	49.58	Peak	V	-3.38	-	46.20	74.00	27.80
2 493.14	46.27	Peak	H	-3.36	-	42.91	74.00	31.09



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Note.

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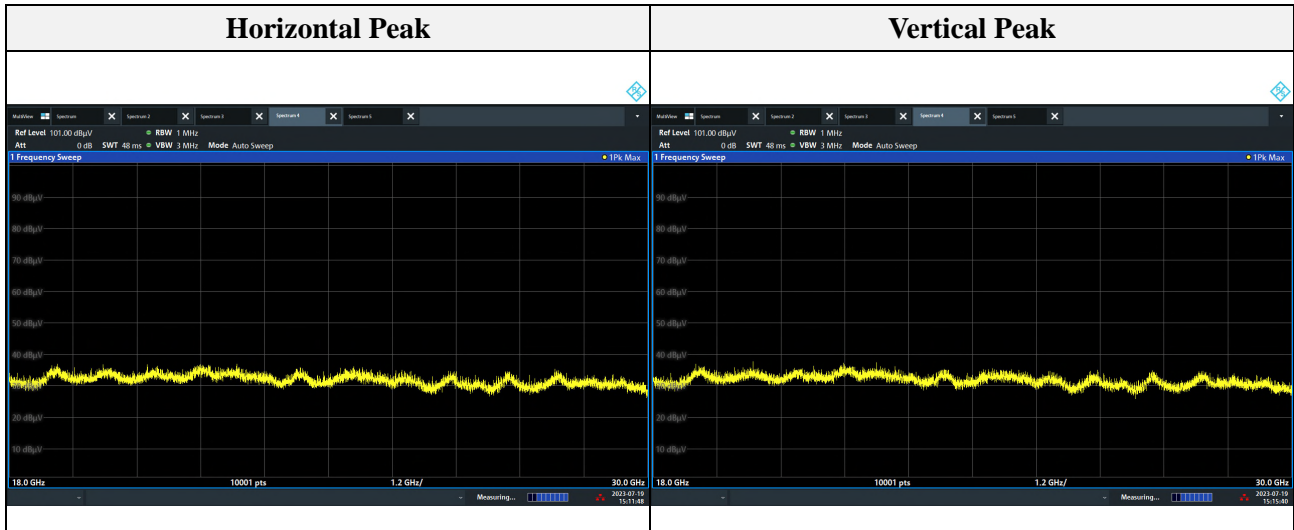
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Test results (18 GHz to 30 GHz)

Mode: LE 2 Mbps
(Left Unit)

Distance of measurement: 3 meter

Channel: 01 (Worst case)



Note.
No spurious emission were detected above 18 GHz.

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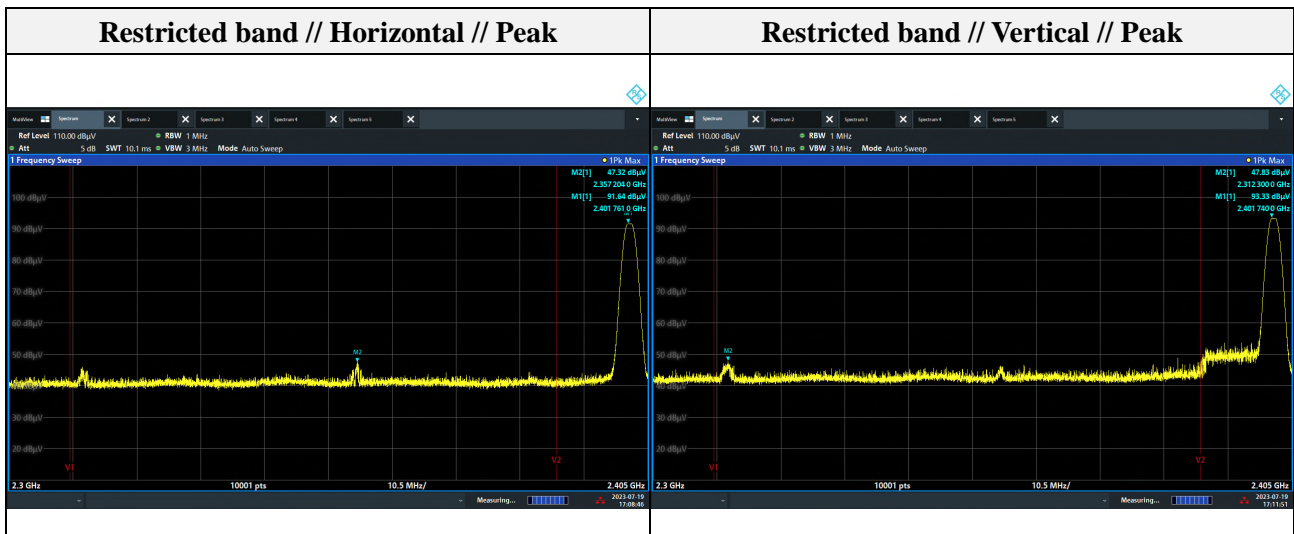
Mode: LE 1 Mbps
 (Right Unit)
 Distance of measurement: 3 meter
 Channel: 00

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 277.47	46.06	Peak	H	-7.08	-	38.98	74.00	35.02
1 793.82	55.51	Peak	V	-4.62	-	50.89	74.00	23.11
2 599.74	55.04	Peak	V	-2.75	-	52.29	74.00	21.71

- 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)
2 312.30	47.83	Peak	H	-3.74	-	44.09	74.00	29.91
2 357.20	47.32	Peak	V	-3.69	-	43.63	74.00	30.37



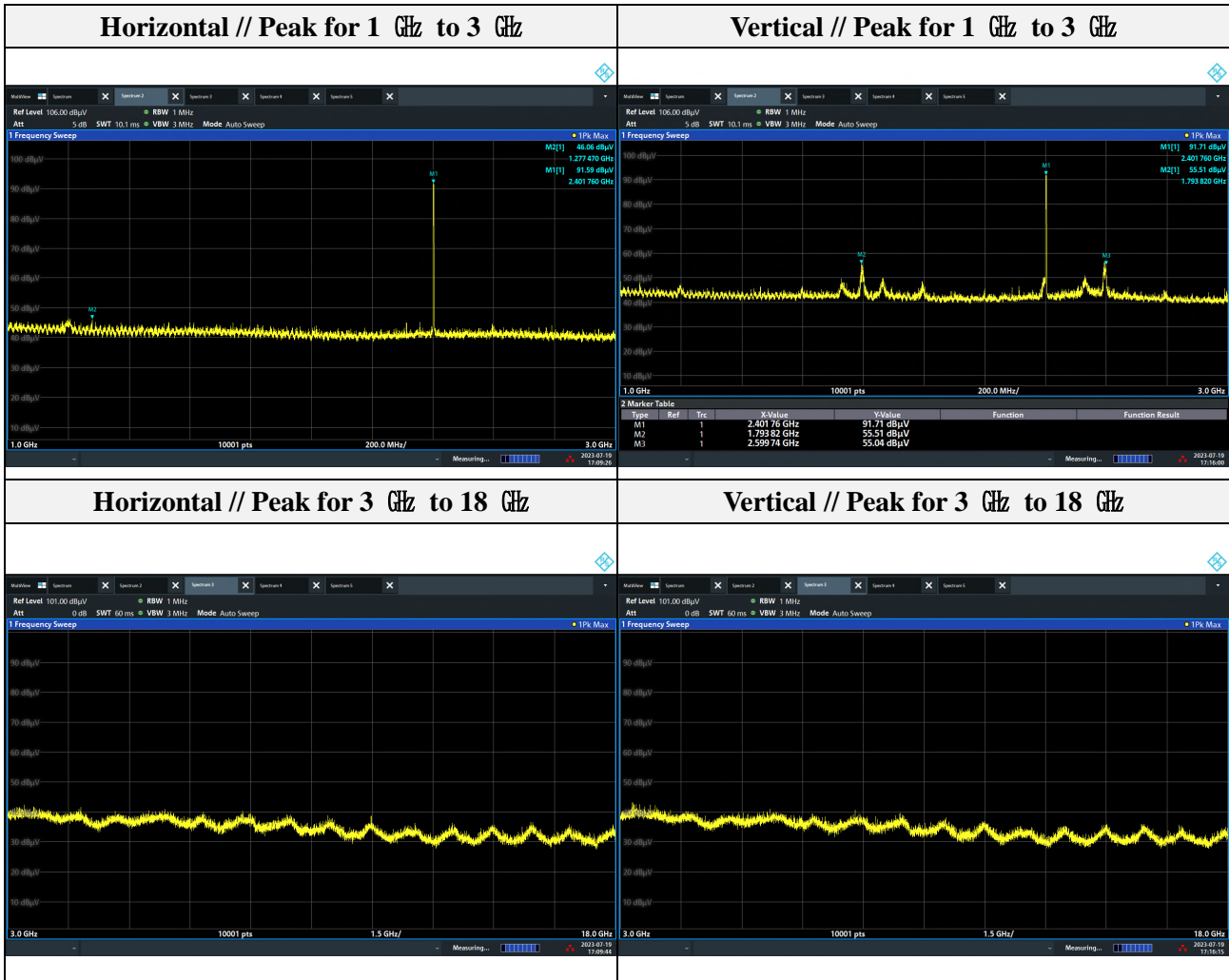
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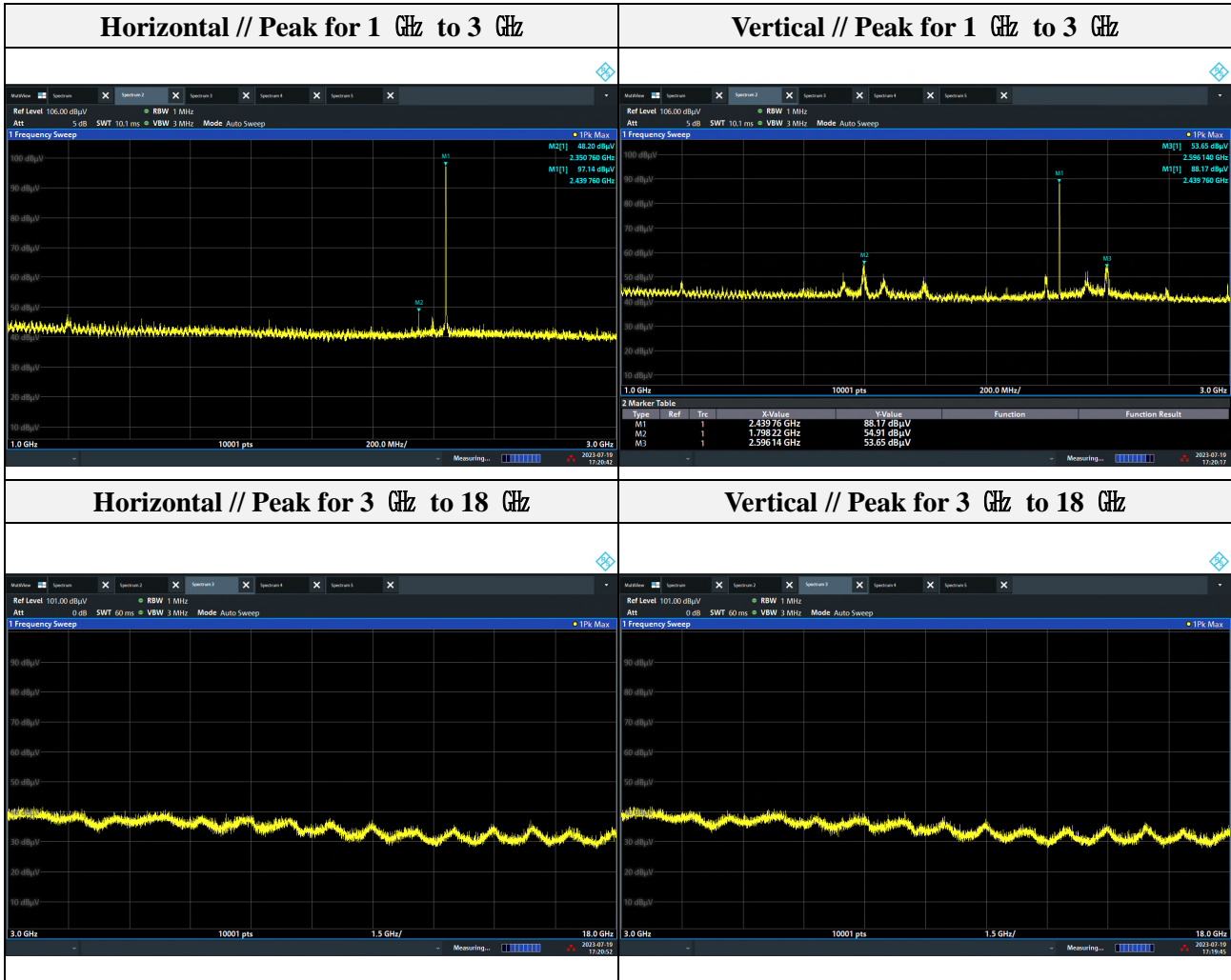
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Mode: LE 1 Mbps
(Right Unit)
Distance of measurement: 3 meter
Channel: 19

- 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)
1 798.22	54.91	Peak	V	-4.59	-	50.32	74.00	23.68
2 350.76	48.20	Peak	H	-3.70	-	44.50	74.00	29.50
2 596.14	53.65	Peak	V	-2.77	-	50.88	74.00	23.12

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Note.

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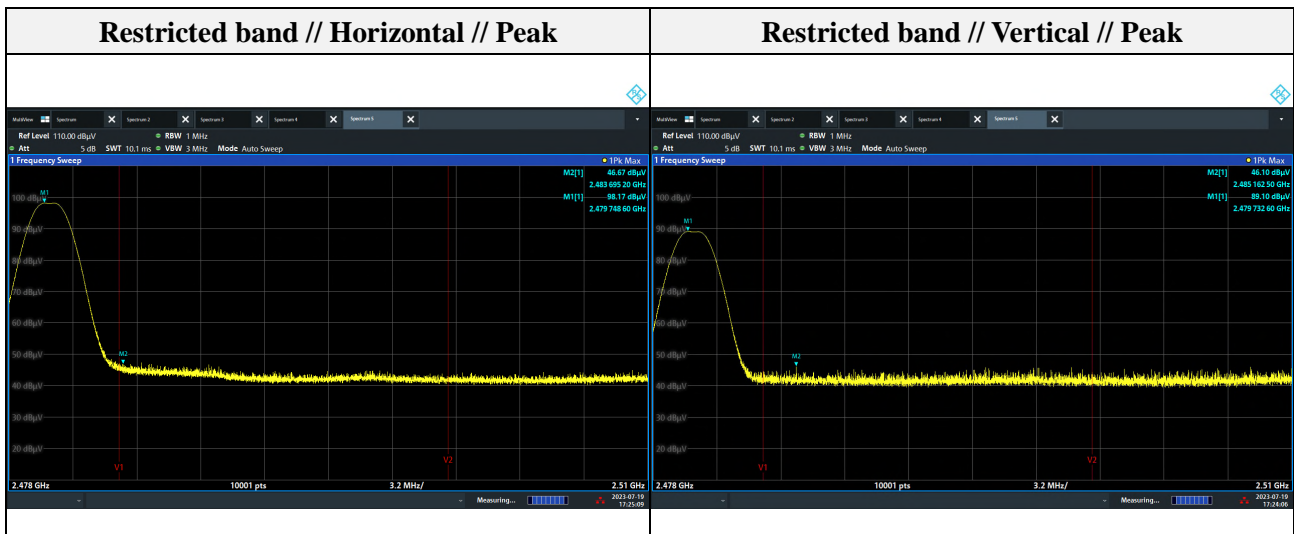
Mode: LE 1 Mbps
 (Right Unit)
 Distance of measurement: 3 meter
 Channel: 39

- Spurious

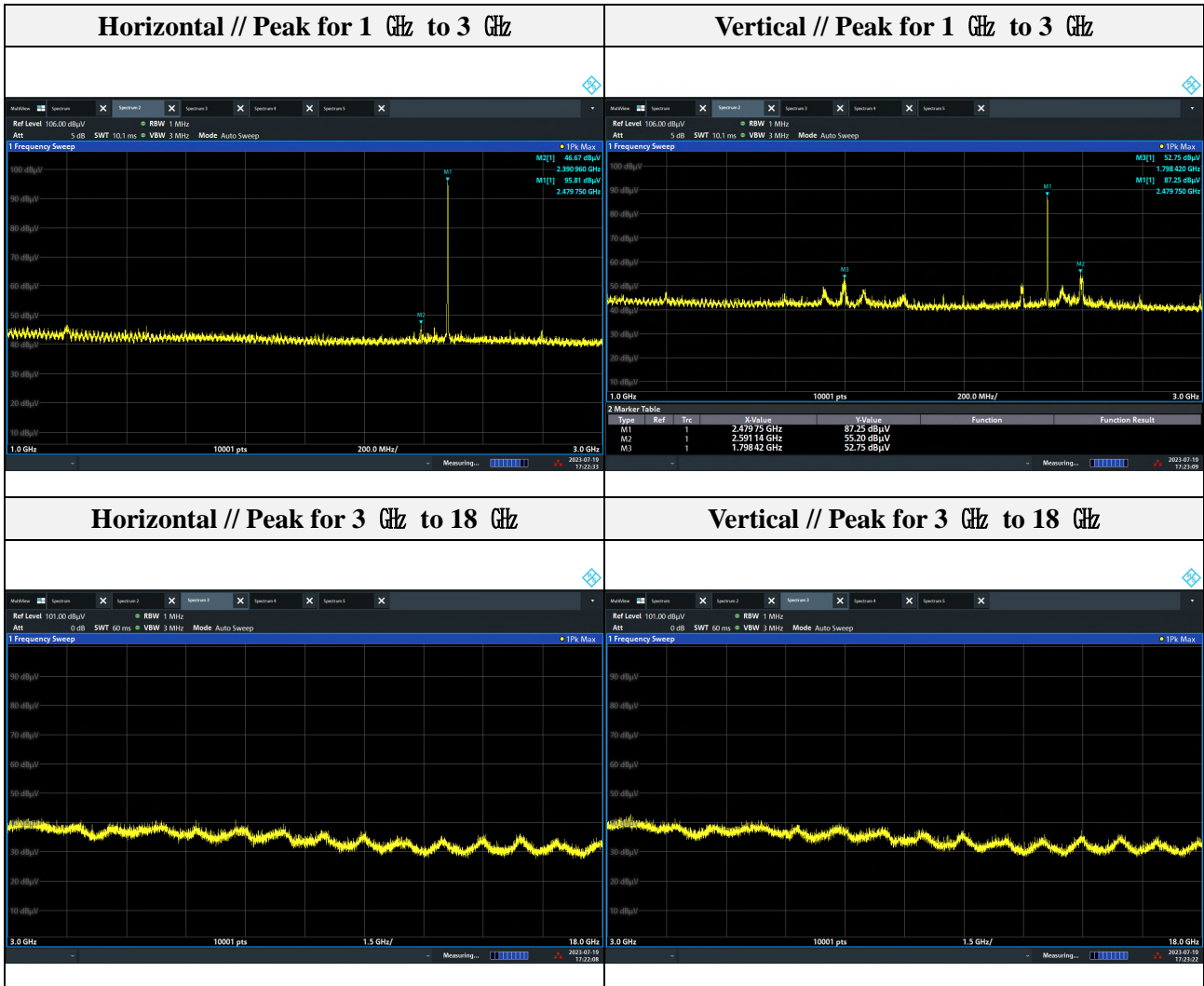
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 798.42	52.75	Peak	V	-4.59	-	48.16	74.00	25.84
2 390.96	46.67	Peak	H	-3.66	-	43.01	74.00	30.99
2 591.14	55.20	Peak	V	-2.80	-	52.40	74.00	21.60

- 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)
2 483.70	46.67	Peak	H	-3.39	-	43.28	74.00	30.72
2 485.16	46.10	Peak	V	-3.38	-	42.72	74.00	31.28



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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.

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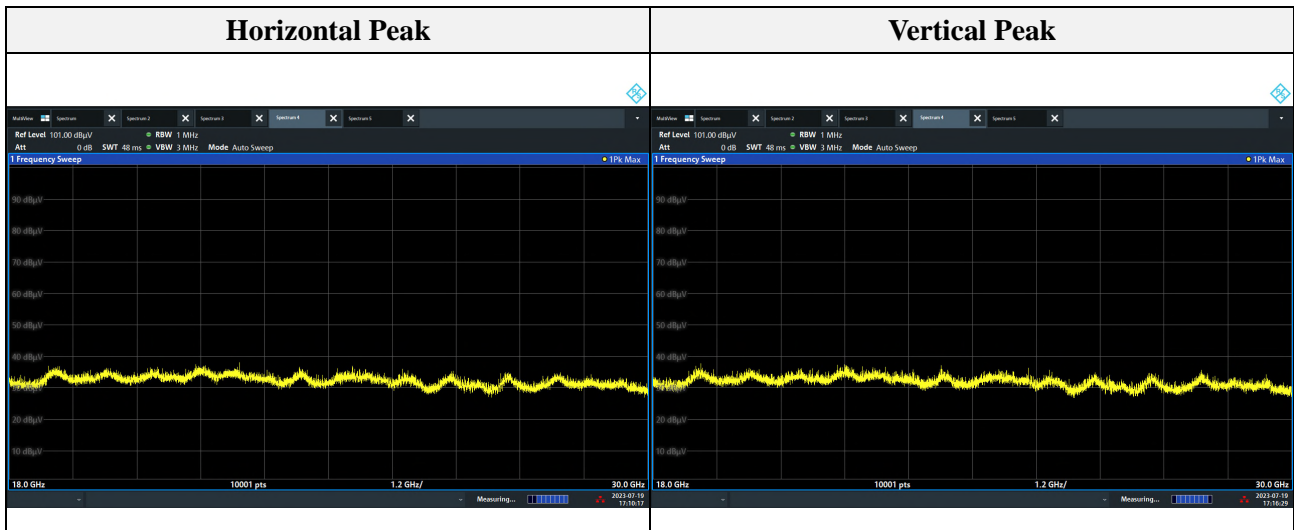
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Test results (18 GHz to 30 GHz)

Mode: LE 1 Mbps
(Right Unit)

Distance of measurement: 3 meter

Channel: 00 (Worst case)



Note.
No spurious emission were detected above 18 GHz.

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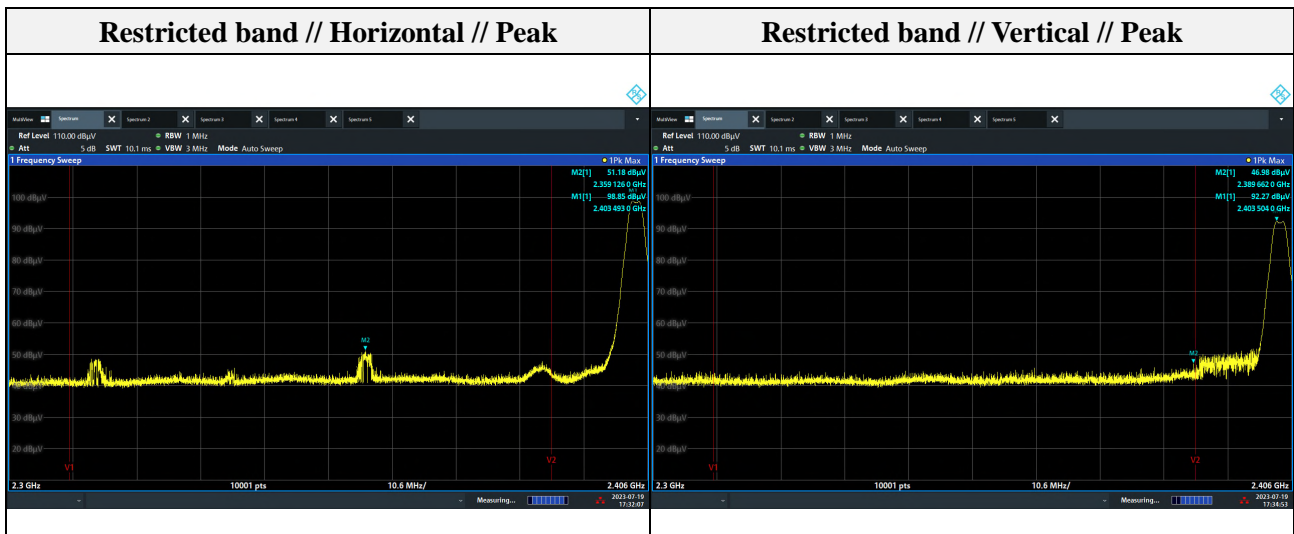
Mode: LE 2 Mbps
 (Right Unit)
 Distance of measurement: 3 meter
 Channel: 01

- Spurious

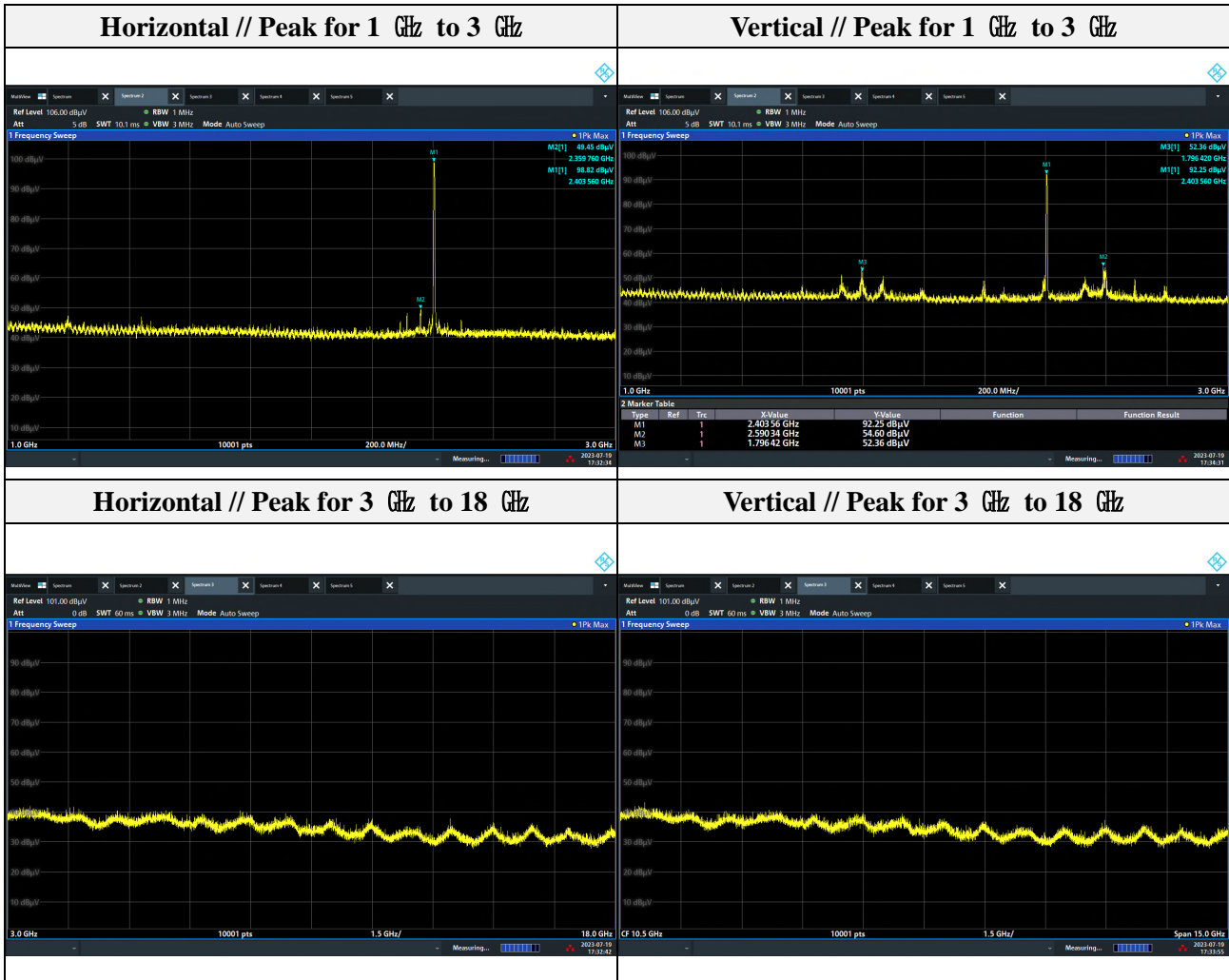
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 796.42	52.36	Peak	V	-4.60	-	47.76	74.00	26.24
2 359.76	49.45	Peak	H	-3.69	-	45.76	74.00	28.24
2 590.34	54.60	Peak	V	-2.80	-	51.80	74.00	22.20

- 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)
2 359.13	51.18	Peak	H	-3.69	-	47.49	74.00	26.51
2 389.66	46.98	Peak	V	-3.66	-	43.32	74.00	30.68



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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.

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