



KES Co., Ltd.

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Report No.:

KES-RF1-21T0184

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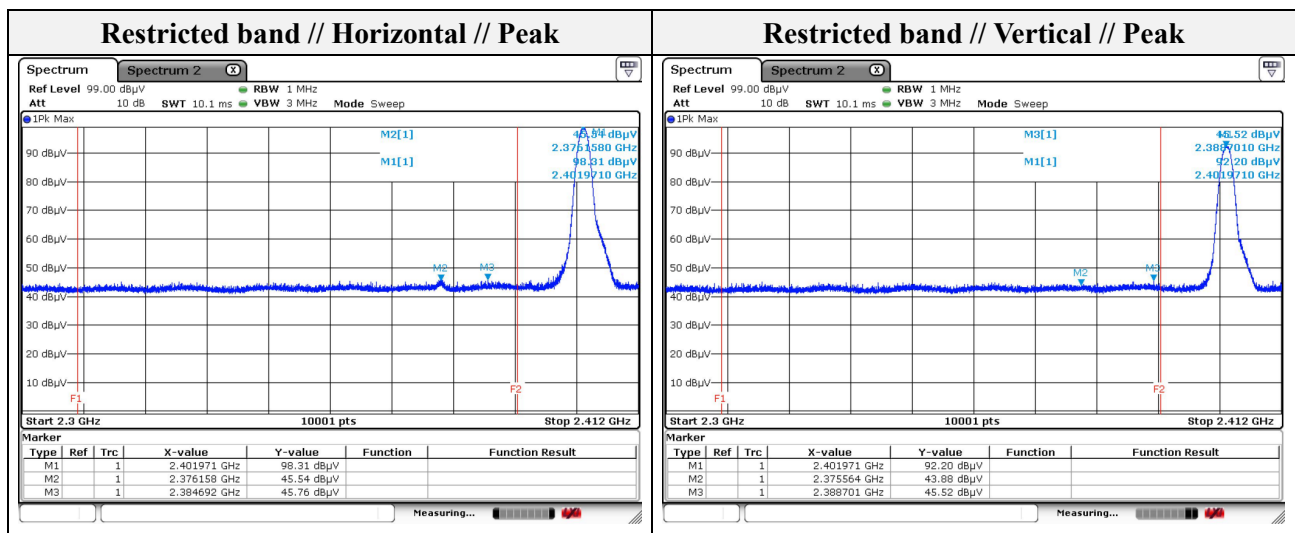
Mode: EDR
Transfer rate: 3 Mbps(Worst case)
Distance of measurement: 3 meter
Channel: 00

- Spurious

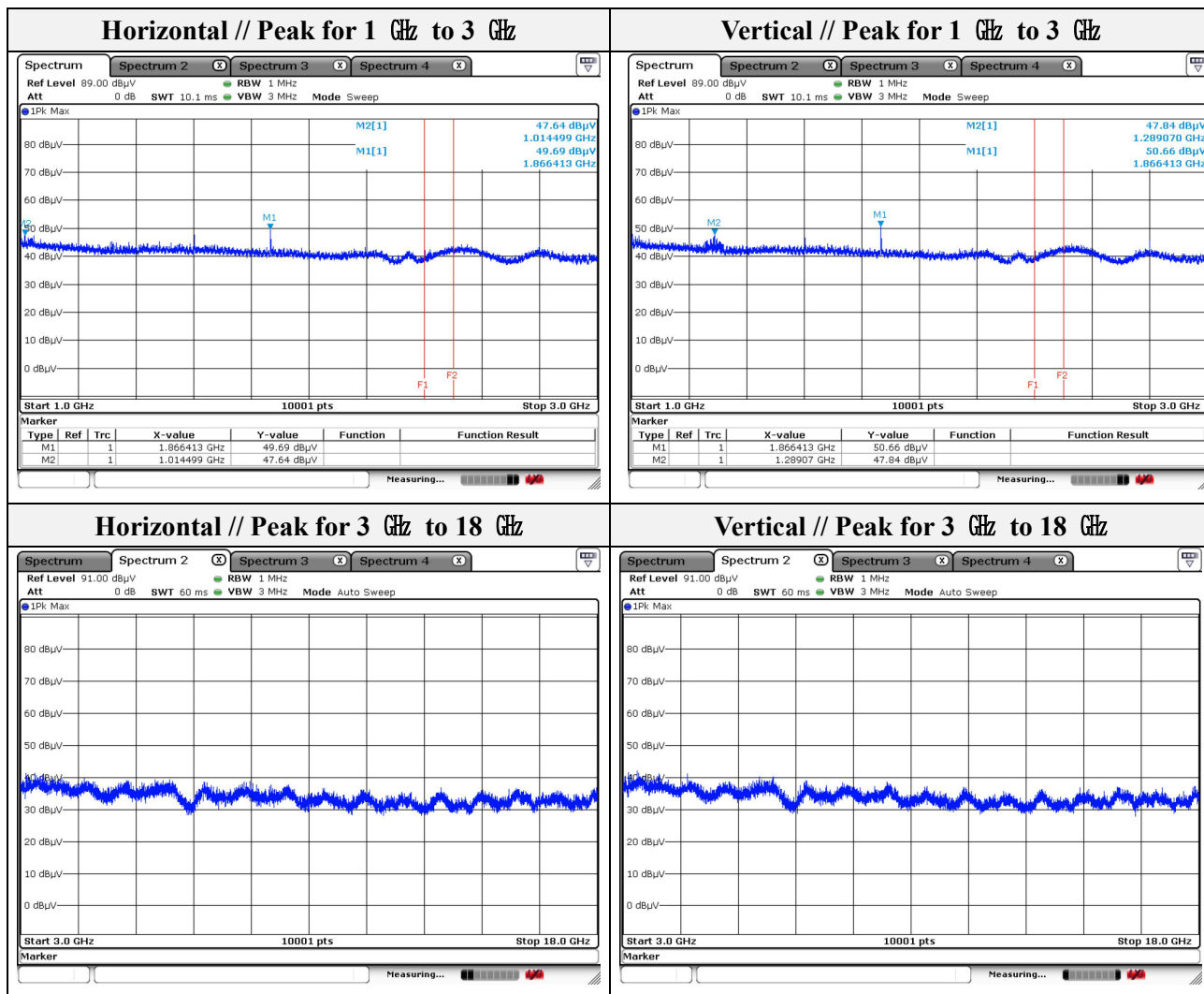
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 014.45	47.64	Peak	H	-11.08	-	36.56	74.00	37.44
1 289.07	47.84	Peak	V	-9.62	-	38.22	74.00	35.78
1 866.41	49.69	Peak	H	-5.54	-	44.15	74.00	29.85
1 866.41	50.66	Peak	V	-5.54	-	45.12	74.00	28.88

- 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)
2 375.56	43.88	Peak	V	-2.83	-	41.05	74.00	32.95
2 376.16	45.54	Peak	H	-2.82	-	42.72	74.00	31.28
2 384.69	45.76	Peak	H	-2.79	-	42.97	74.00	31.03
2 388.70	45.52	Peak	V	-2.77	-	42.75	74.00	31.25



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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 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



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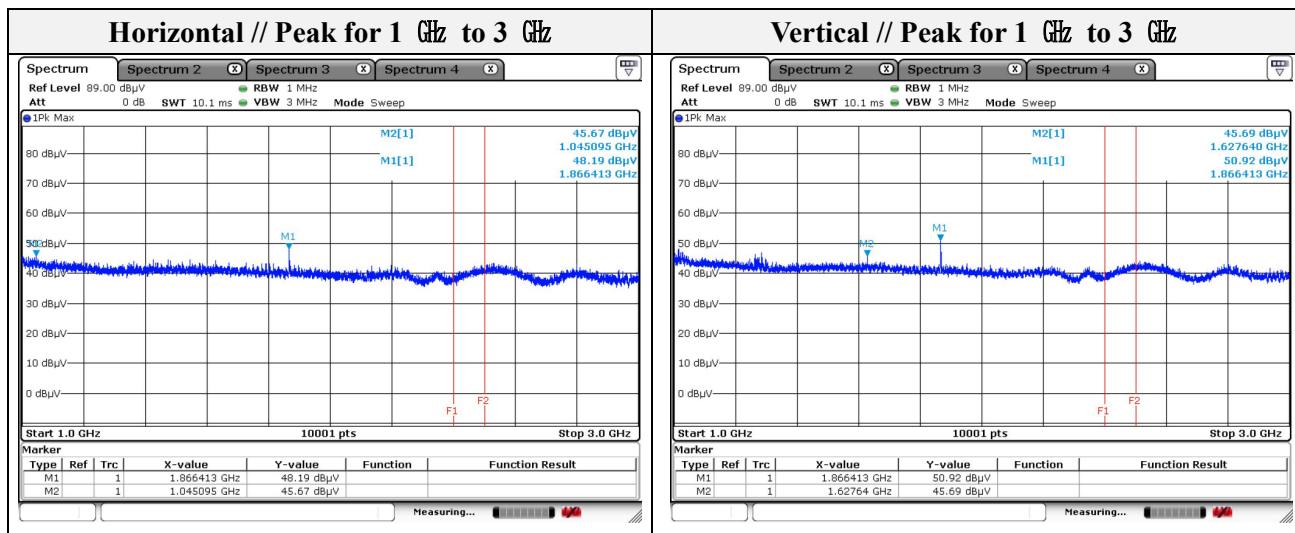
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Mode:	EDR
Transfer rate:	3 Mbps(Worst case)
Distance of measurement:	3 meter
Channel:	40

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 045.10	45.67	Peak	H	-10.92	-	34.75	74.00	39.25
1 627.64	45.69	Peak	V	-7.44	-	38.25	74.00	35.75
1 866.41	48.19	Peak	H	-5.54	-	42.65	74.00	31.35
1 866.41	50.92	Peak	V	-5.54	-	45.38	74.00	28.62



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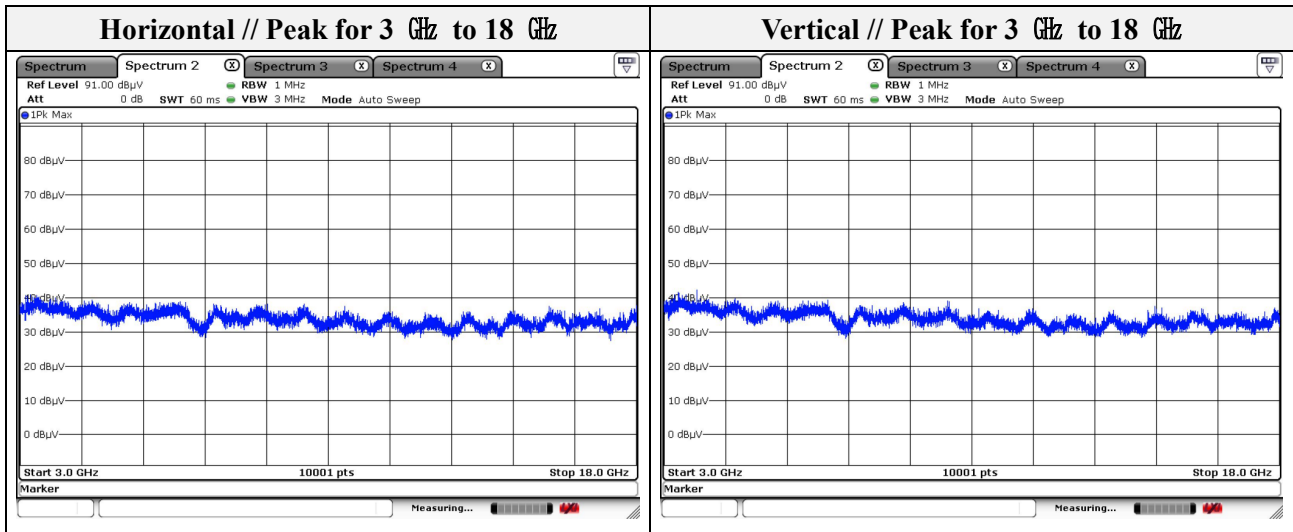
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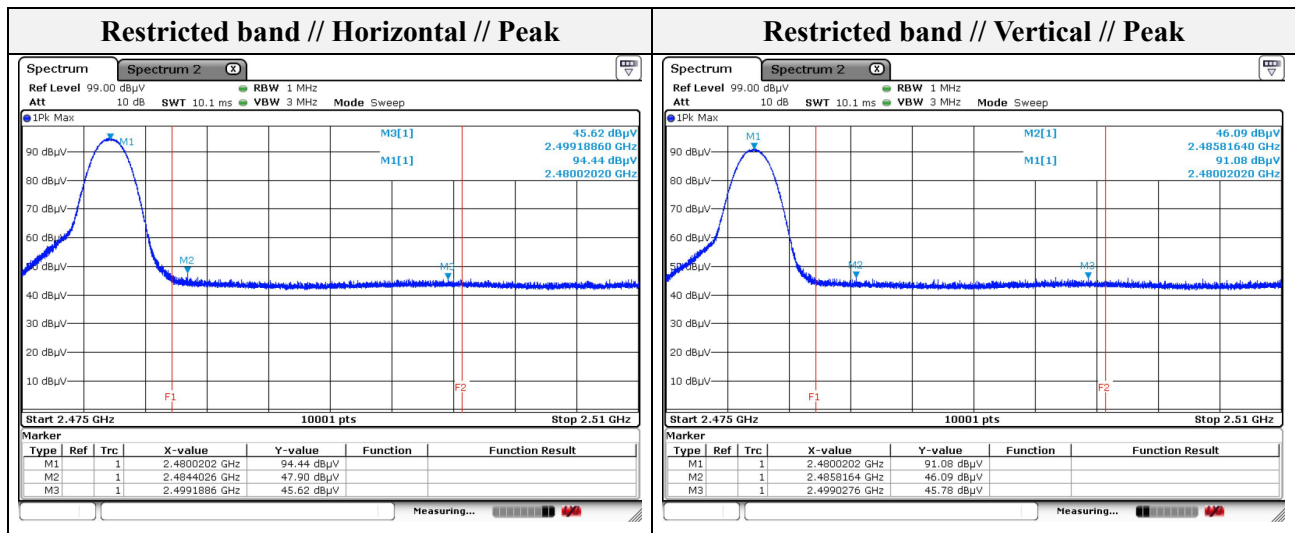
Mode: EDR
Transfer rate: 3 Mbps(Worst case)
Distance of measurement: 3 meter
Channel: 78

- Spurious

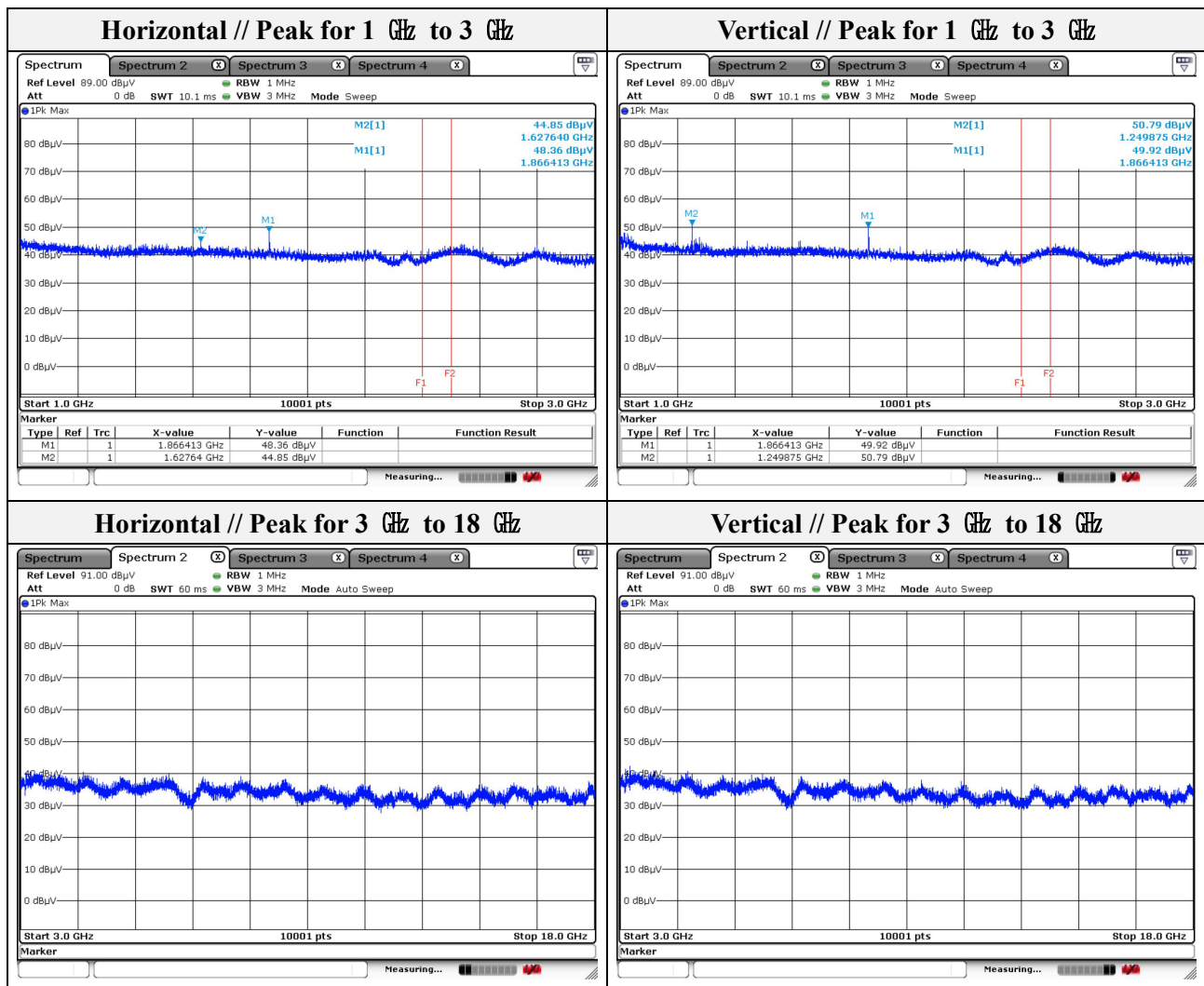
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 249.88	50.79	Peak	V	-9.83	-	40.96	74.00	33.04
1 627.64	44.85	Peak	H	-7.44	-	37.41	74.00	36.59
1 866.41	48.36	Peak	H	-5.54	-	42.82	74.00	31.18
1 866.41	49.92	Peak	V	-5.54	-	44.38	74.00	29.62

- 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)
2 484.40	47.90	Peak	H	-2.40	-	45.50	74.00	28.50
2 485.82	46.09	Peak	V	-2.39	-	43.70	74.00	30.30
2 499.03	45.78	Peak	V	-2.34	-	43.44	74.00	30.56
2 499.19	45.62	Peak	H	-2.34	-	43.28	74.00	30.72



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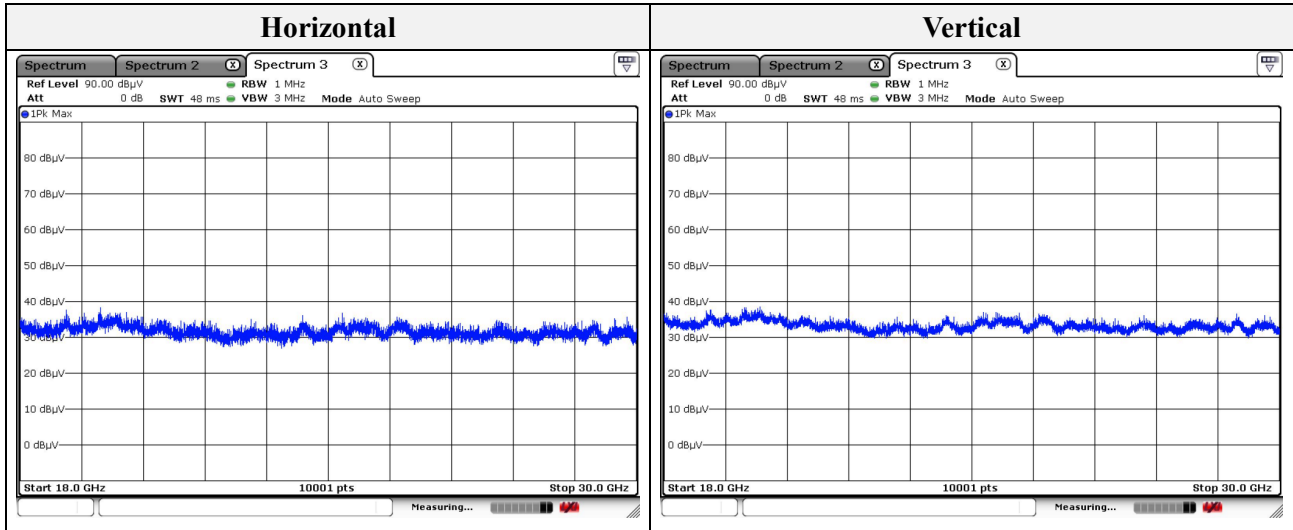


Note.

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.

Test results (18 GHz to 30 GHz) – Worst case

Mode:	BDR
Transfer rate:	1 Mbps
Distance of measurement:	3 meter
Channel:	78(Worst case)



Note.

1. No spurious emission were detected above 18 GHz.