

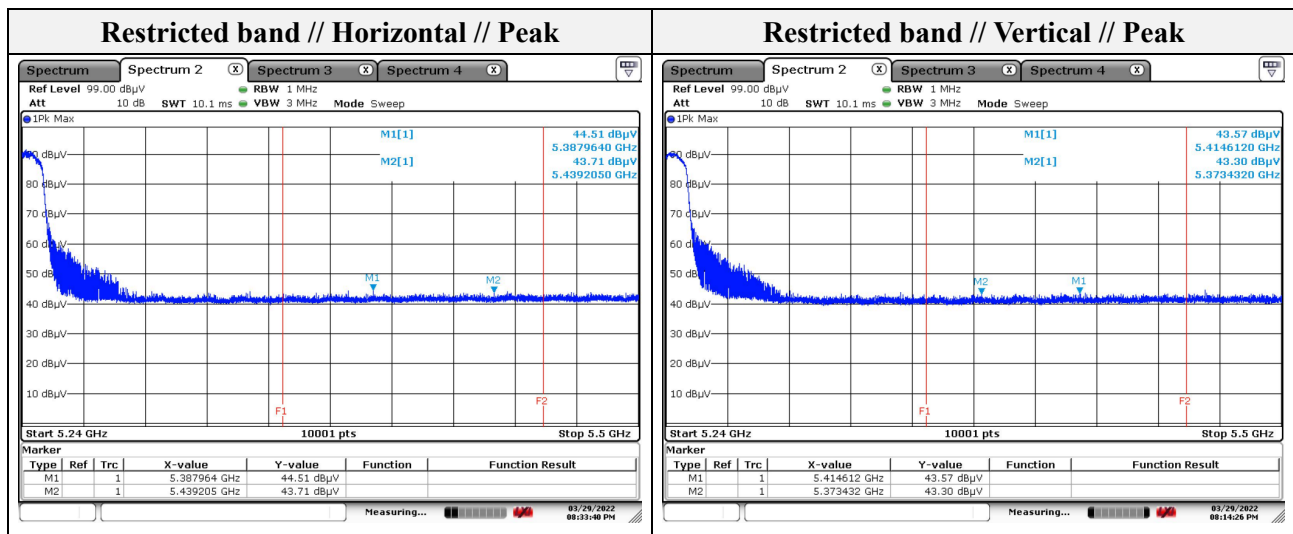
Mode: 12 V_802.11n_20
Distance of measurement: 3 meter
Channel: 48

- Spurious

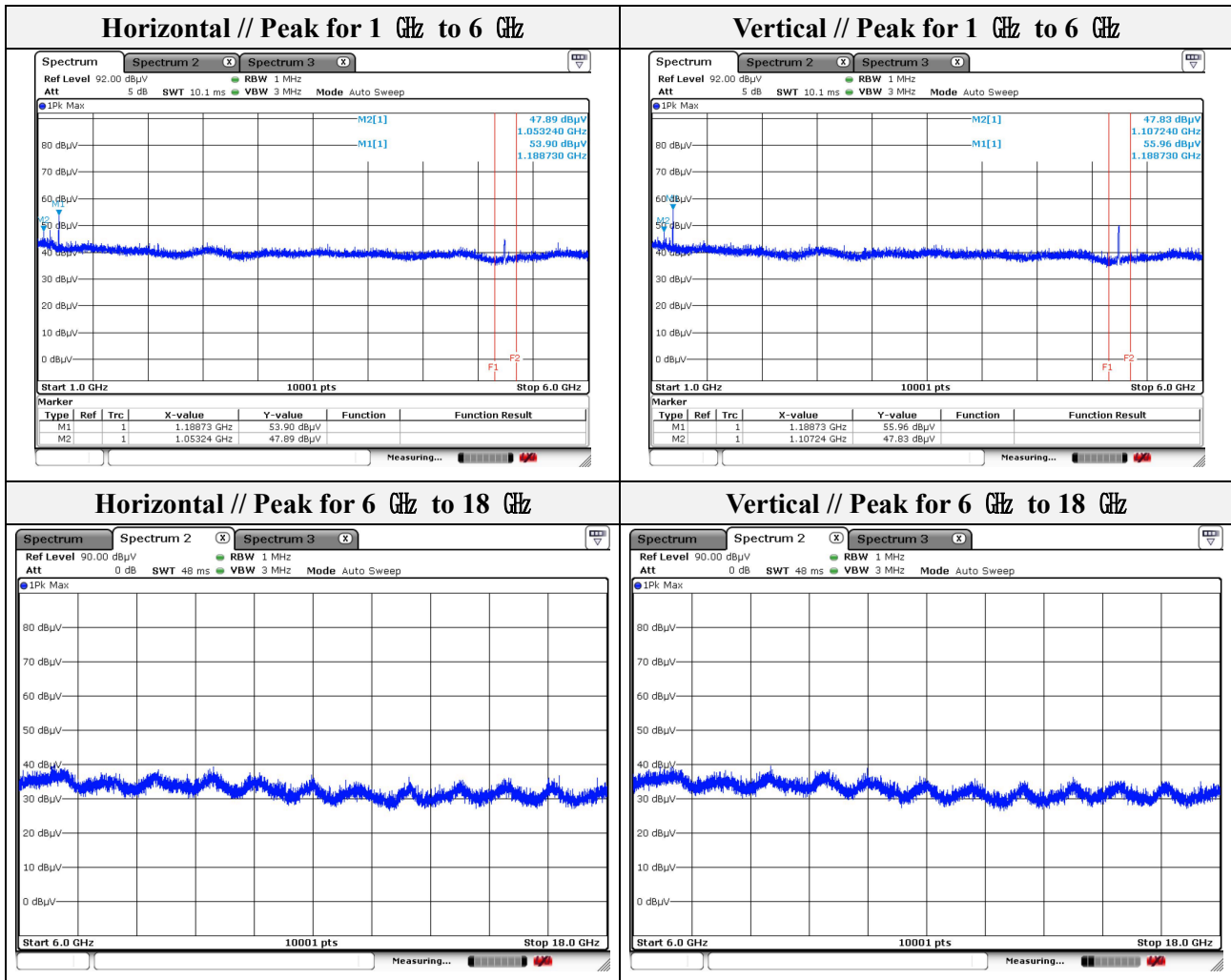
Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 053.24	47.89	Peak	H	-10.88	-	37.01	74.00	36.99
1 107.24	47.83	Peak	V	-10.59	-	37.24	74.00	36.76
1 188.73	53.90	Peak	H	-10.16	-	43.74	74.00	30.26
1 188.73	55.96	Peak	V	-10.16	-	45.80	74.00	28.20

- 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)
5 373.43	43.30	Peak	V	5.86	-	49.16	74.00	24.84
5 387.96	44.51	Peak	H	5.86	-	50.37	74.00	23.63
5 414.61	43.57	Peak	V	5.86	-	49.43	74.00	24.57
5 439.21	43.71	Peak	H	5.84	-	49.55	74.00	24.45



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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: 24 V_802.11n_20
 Distance of measurement: 3 meter
 Channel: 36

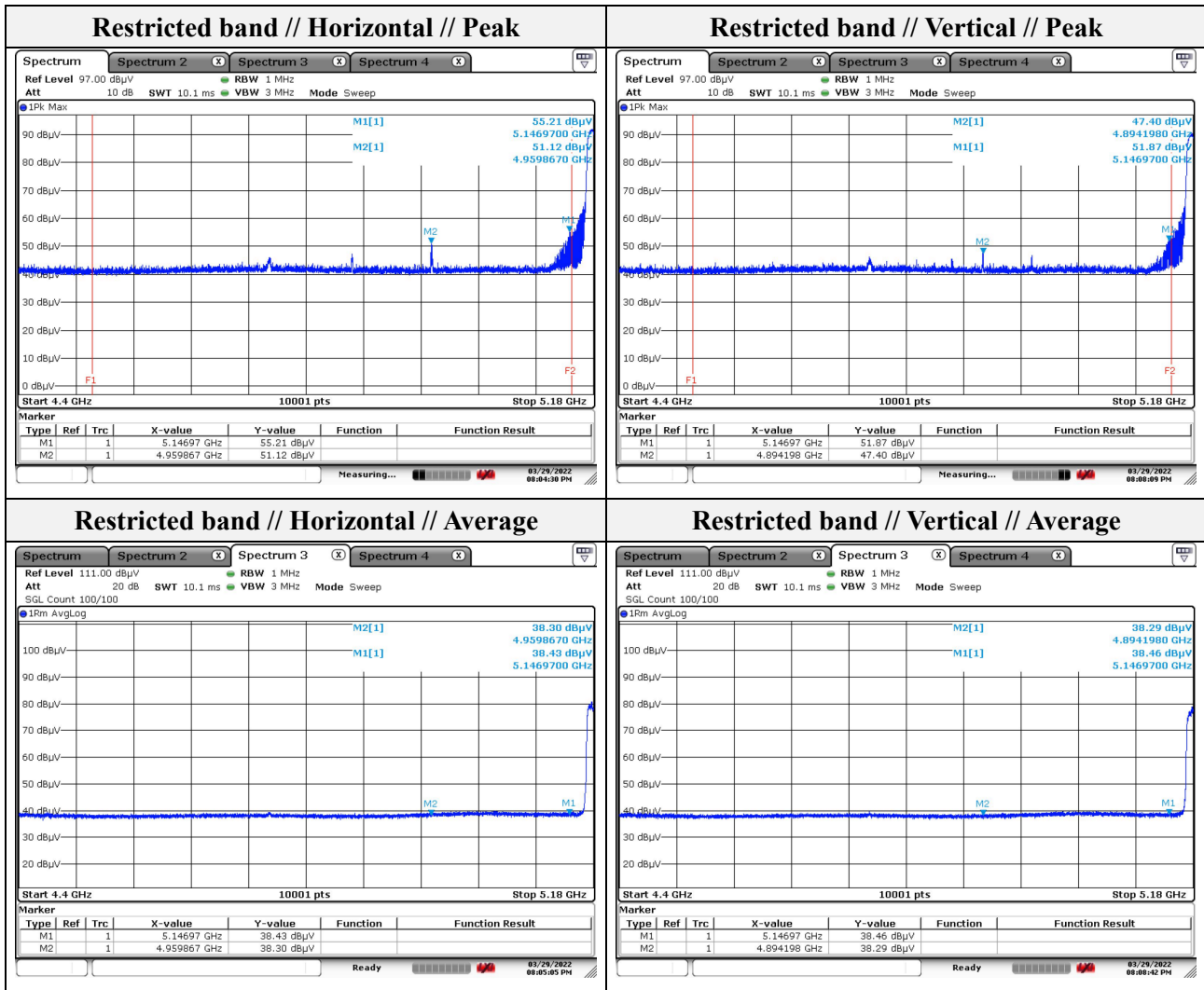
- **Spurious**

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 053.24	46.75	Peak	V	-10.88	-	35.87	74.00	38.13
1 106.74	46.51	Peak	H	-10.59	-	35.92	74.00	38.08
1 188.23	58.12	Peak	H	-10.16	-	47.96	74.00	26.04
1 188.23	44.93	Peak	V	-10.16	-	34.77	74.00	39.23

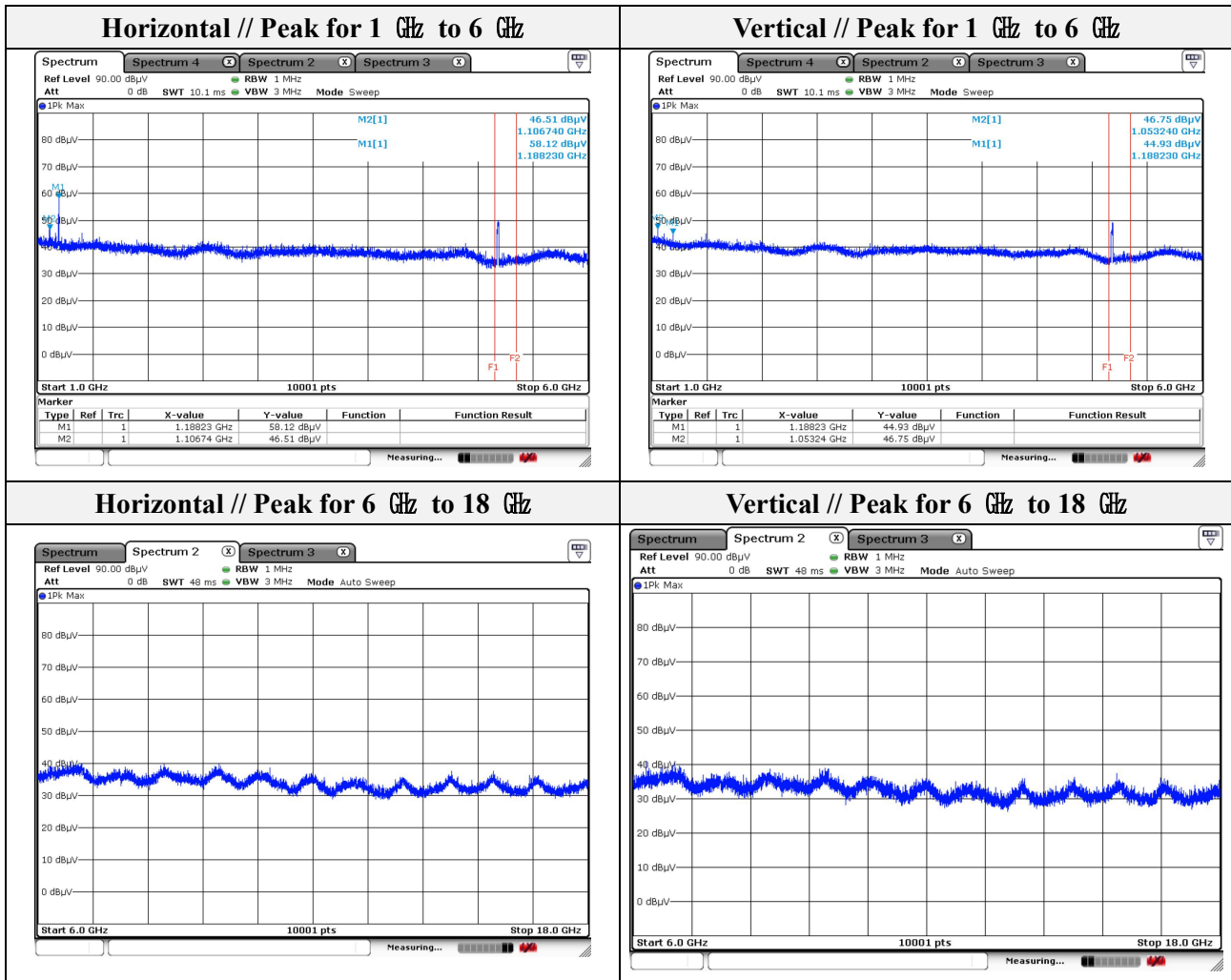
- **Band edge**

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
4 894.20	47.40	Peak	V	5.51	-	52.91	74.00	21.09
4 959.87	51.12	Peak	H	5.99	-	57.11	74.00	16.89
4 959.87	38.30	Average	H	5.99	0.26	44.55	54.00	9.45
5 146.97	55.21	Peak	H	5.97	-	61.18	74.00	12.82
5 146.97	38.43	Average	H	5.97	0.26	44.66	54.00	9.34
5 146.97	51.87	Peak	V	5.97	-	57.84	74.00	16.16
5 146.97	38.46	Average	V	5.97	0.26	44.69	54.00	9.31

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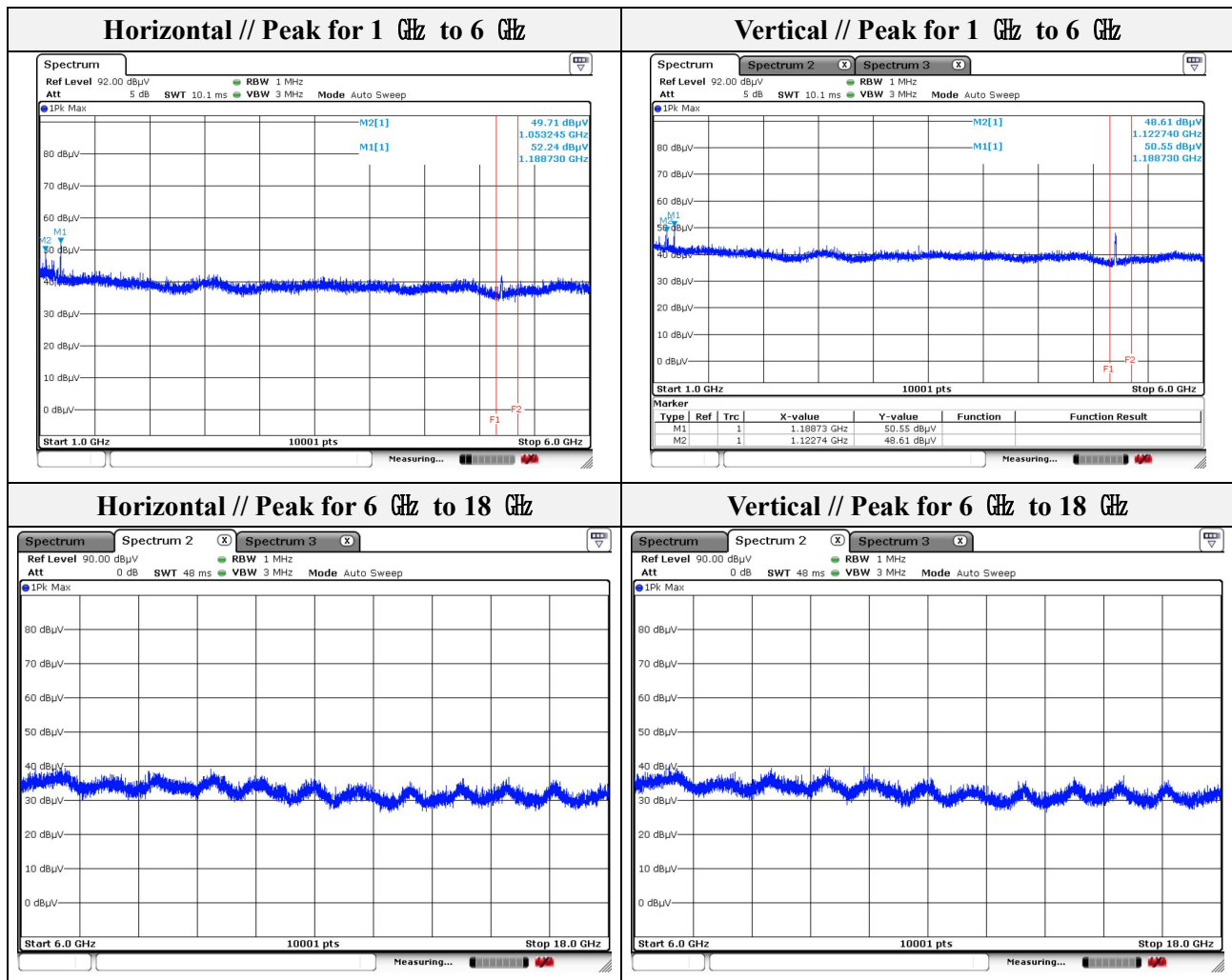
Note.

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: 24 V_802.11n_20
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)
1 053.25	49.71	Peak	H	-10.88	-	38.83	74.00	35.17
1 122.74	48.61	Peak	V	-10.51	-	38.10	74.00	35.90
1 188.73	52.24	Peak	H	-10.16	-	42.08	74.00	31.92
1 188.73	50.55	Peak	V	-10.16	-	40.39	74.00	33.61



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.

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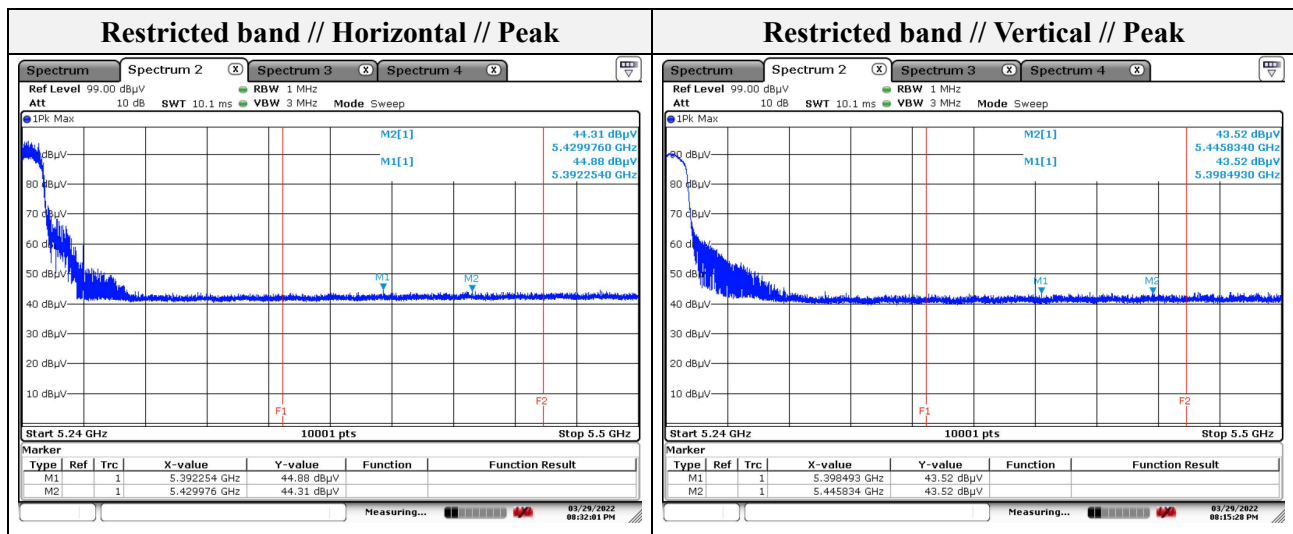
Mode: 24 V_802.11n_20
Distance of measurement: 3 meter
Channel: 48

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 053.24	47.34	Peak	H	-10.88	-	36.46	74.00	37.54
1 107.24	47.80	Peak	V	-10.59	-	37.21	74.00	36.79
1 188.73	53.34	Peak	H	-10.16	-	43.18	74.00	30.82
1 188.73	53.51	Peak	V	-10.16	-	43.35	74.00	30.65

- 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)
5 392.25	44.88	Peak	H	5.86	-	50.74	74.00	23.26
5 398.49	43.52	Peak	V	5.86	-	49.38	74.00	24.62
5 429.98	44.31	Peak	H	5.85	-	50.16	74.00	23.84
5 445.83	43.52	Peak	V	5.84	-	49.36	74.00	24.64



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