

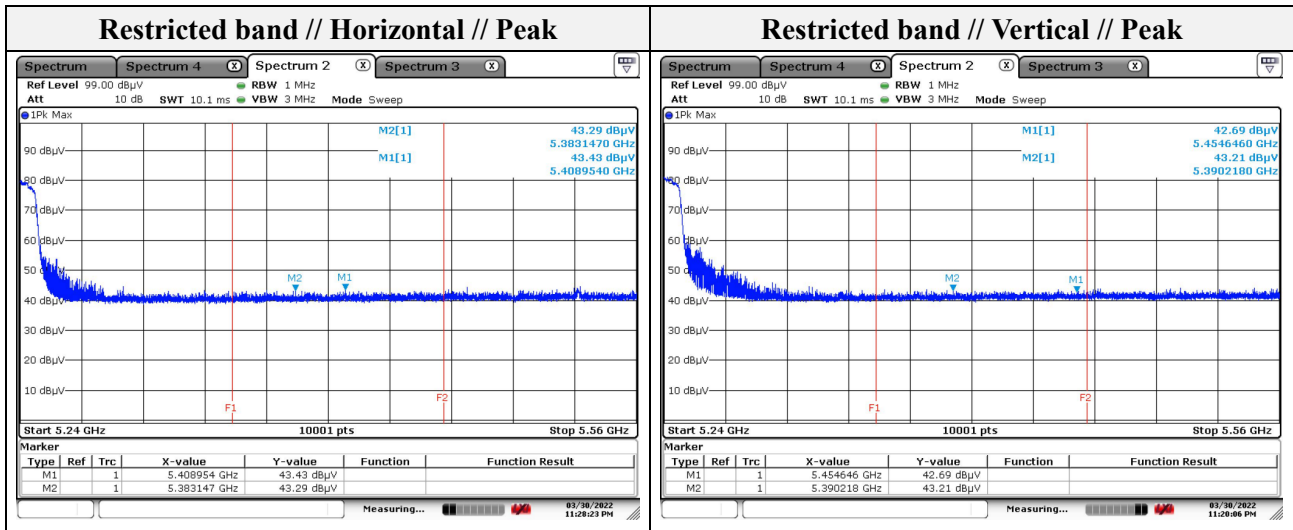
Mode: 12 V\_802.11n\_HT40  
 Distance of measurement: 3 meter  
 Channel: 46

**- Spurious**

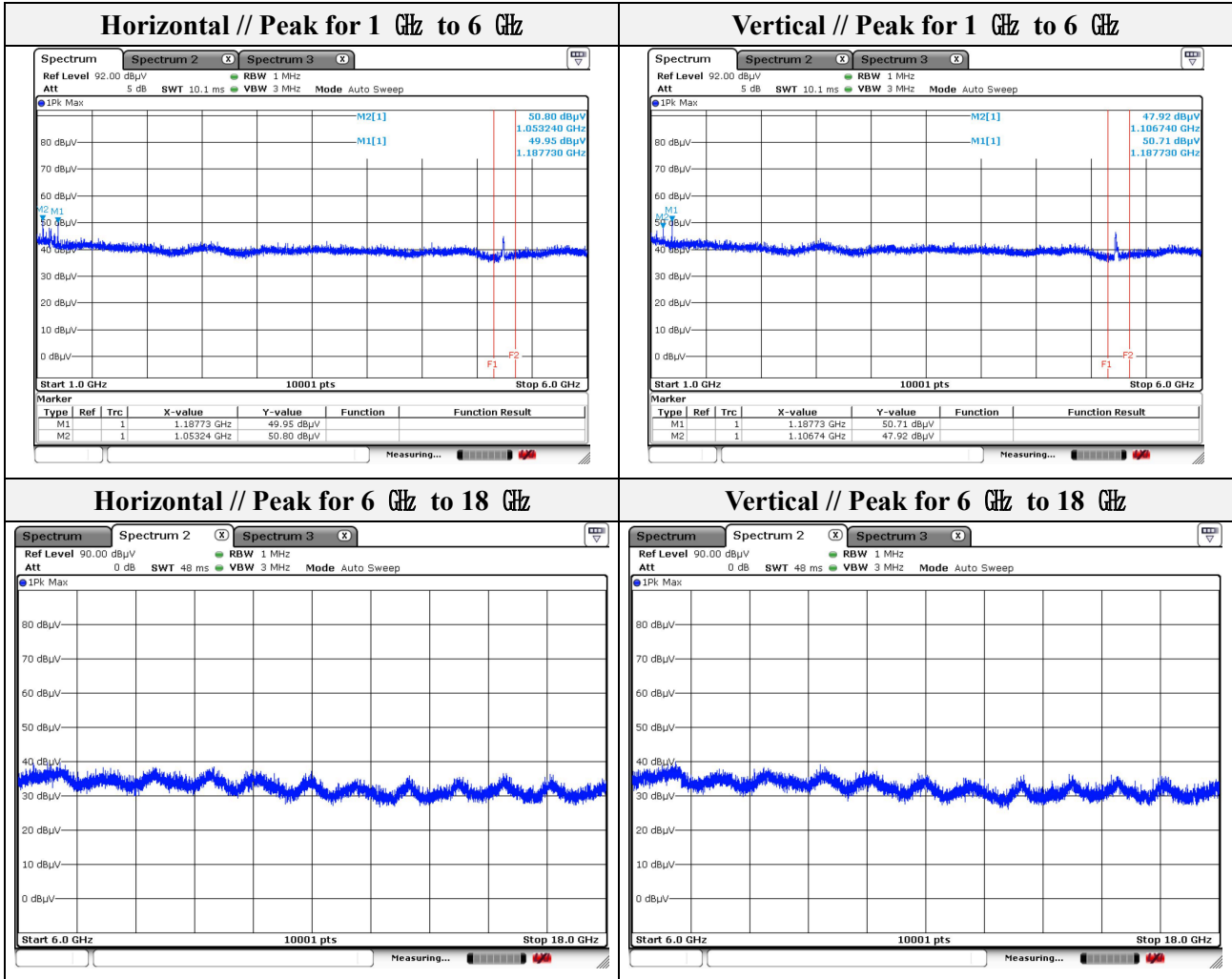
Frequency (MHz)	Level (dB $\mu$ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
1 053.24	50.80	Peak	H	-10.88	-	39.92	74.00	34.08
1 106.74	47.92	Peak	V	-10.59	-	37.33	74.00	36.67
1 187.73	49.95	Peak	H	-10.16	-	39.79	74.00	34.21
1 187.73	50.71	Peak	V	-10.16	-	40.55	74.00	33.45

**- Band edge**

Frequency (MHz)	Level (dB $\mu$ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 383.15	43.29	Peak	H	5.86	-	49.15	74.00	24.85
5 390.22	43.21	Peak	V	5.86	-	49.07	74.00	24.93
5 408.95	43.43	Peak	H	5.86	-	49.29	74.00	24.71
5 454.65	42.69	Peak	V	5.83	-	48.52	74.00	25.48



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 The authenticity of the test report, contact [shchoi@kes.co.kr](mailto: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.

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Mode: 24 V\_802.11n\_HT40  
 Distance of measurement: 3 meter  
 Channel: 38

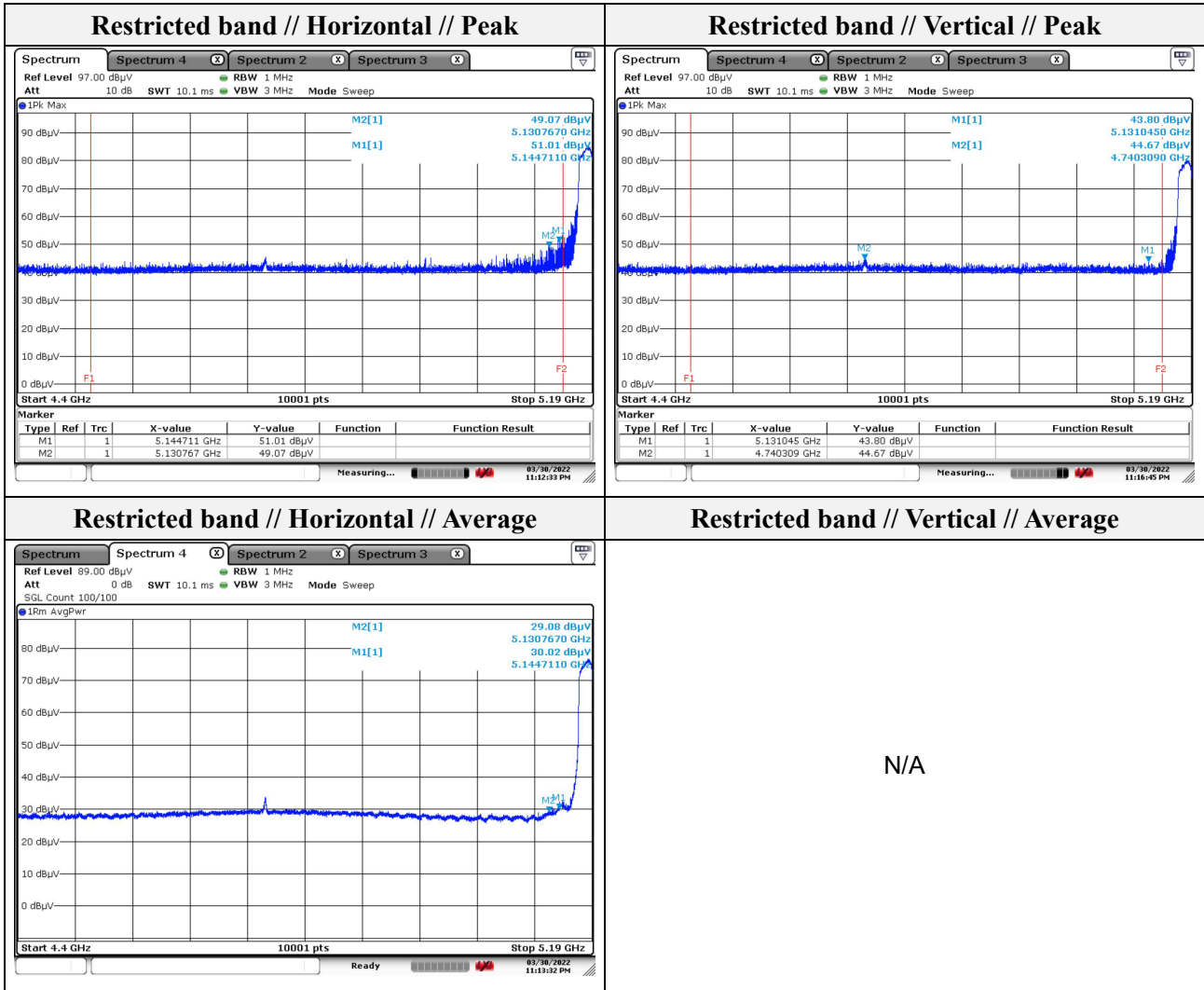
**- Spurious**

Frequency (MHz)	Level (dB $\mu$ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
1 107.24	47.97	Peak	V	-10.59	-	37.38	74.00	36.62
1 122.74	50.12	Peak	H	-10.51	-	39.61	74.00	34.39
1 188.73	50.67	Peak	H	-10.16	-	40.51	74.00	33.49
1 188.73	53.26	Peak	V	-10.16	-	43.10	74.00	30.90

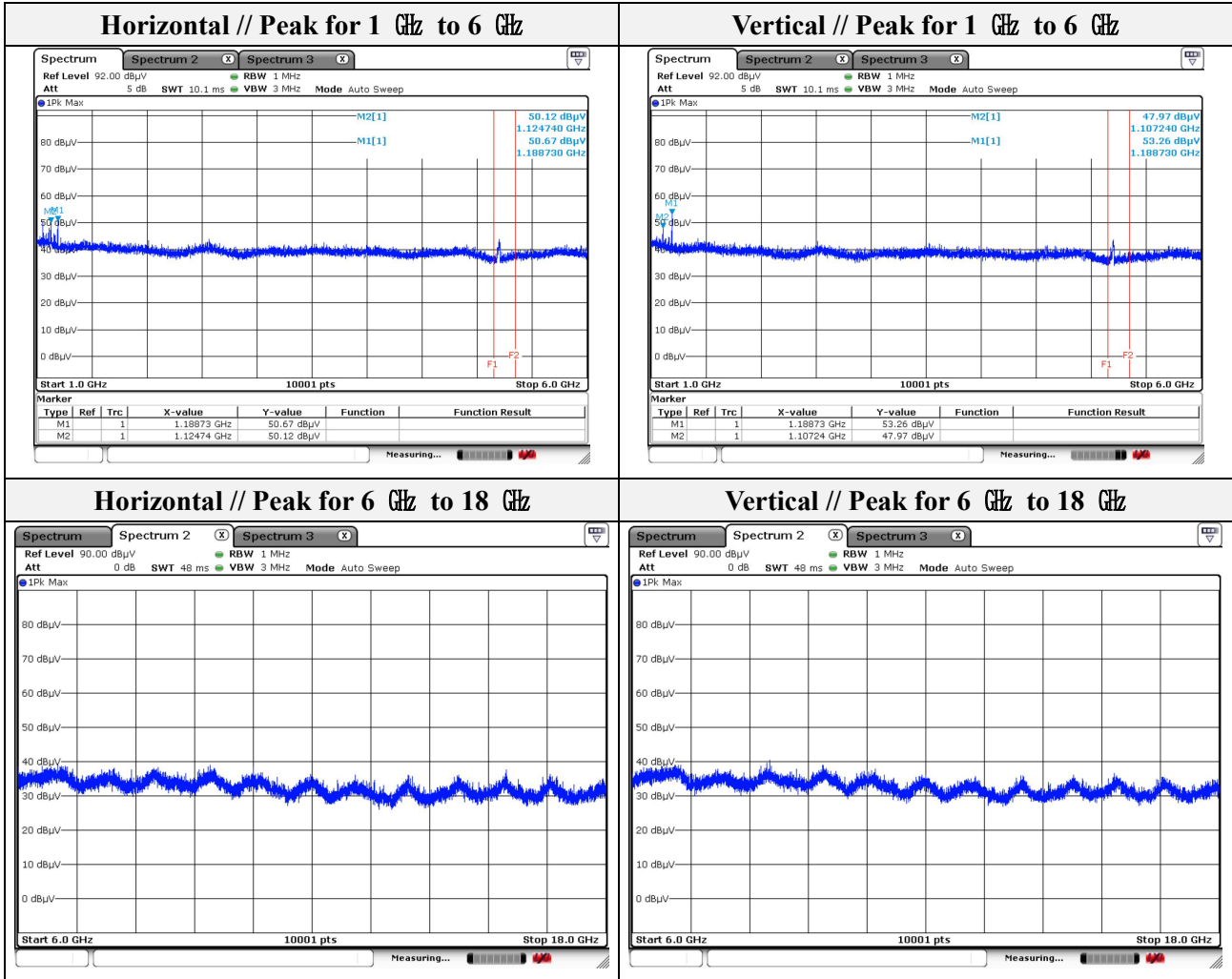
**- Band edge**

Frequency (MHz)	Level (dB $\mu$ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
4 740.03	44.67	Peak	V	4.54	-	49.21	74.00	24.79
5 130.77	49.07	Peak	H	6.01	-	55.08	74.00	18.92
5 130.77	29.08	Average	H	6.01	0.71	35.80	54.00	18.20
5 131.05	43.80	Peak	V	6.01	-	49.81	74.00	24.19
5 144.71	51.01	Peak	H	5.98	-	56.99	74.00	17.01
5 144.71	30.02	Average	H	5.98	0.71	36.71	54.00	17.29

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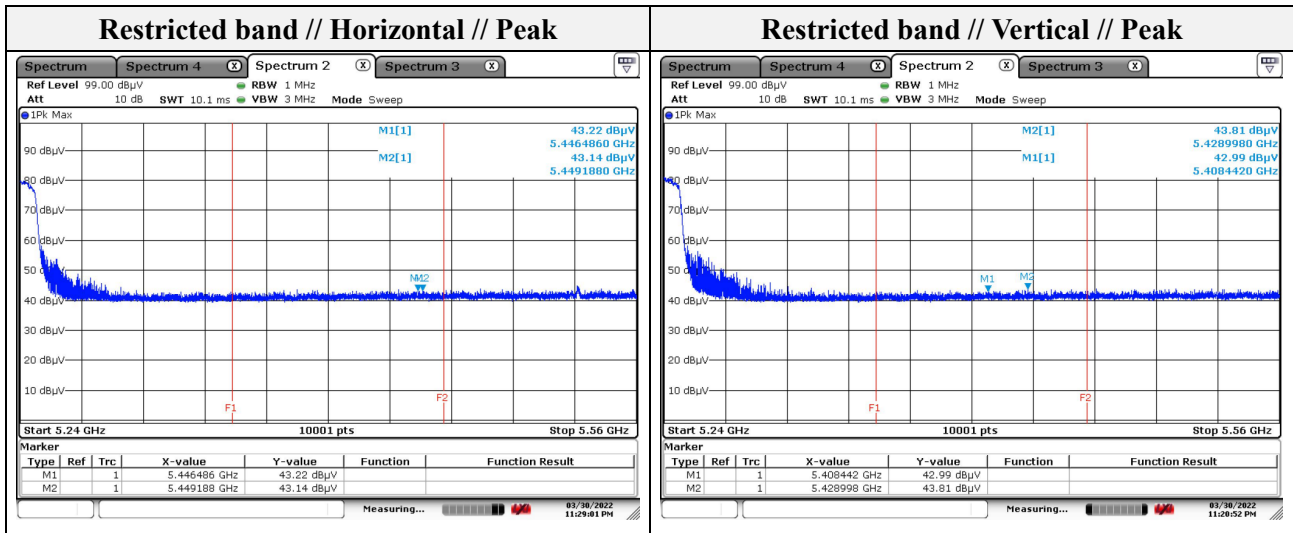
Mode: 24 V\_802.11n\_HT40  
 Distance of measurement: 3 meter  
 Channel: 46

**- Spurious**

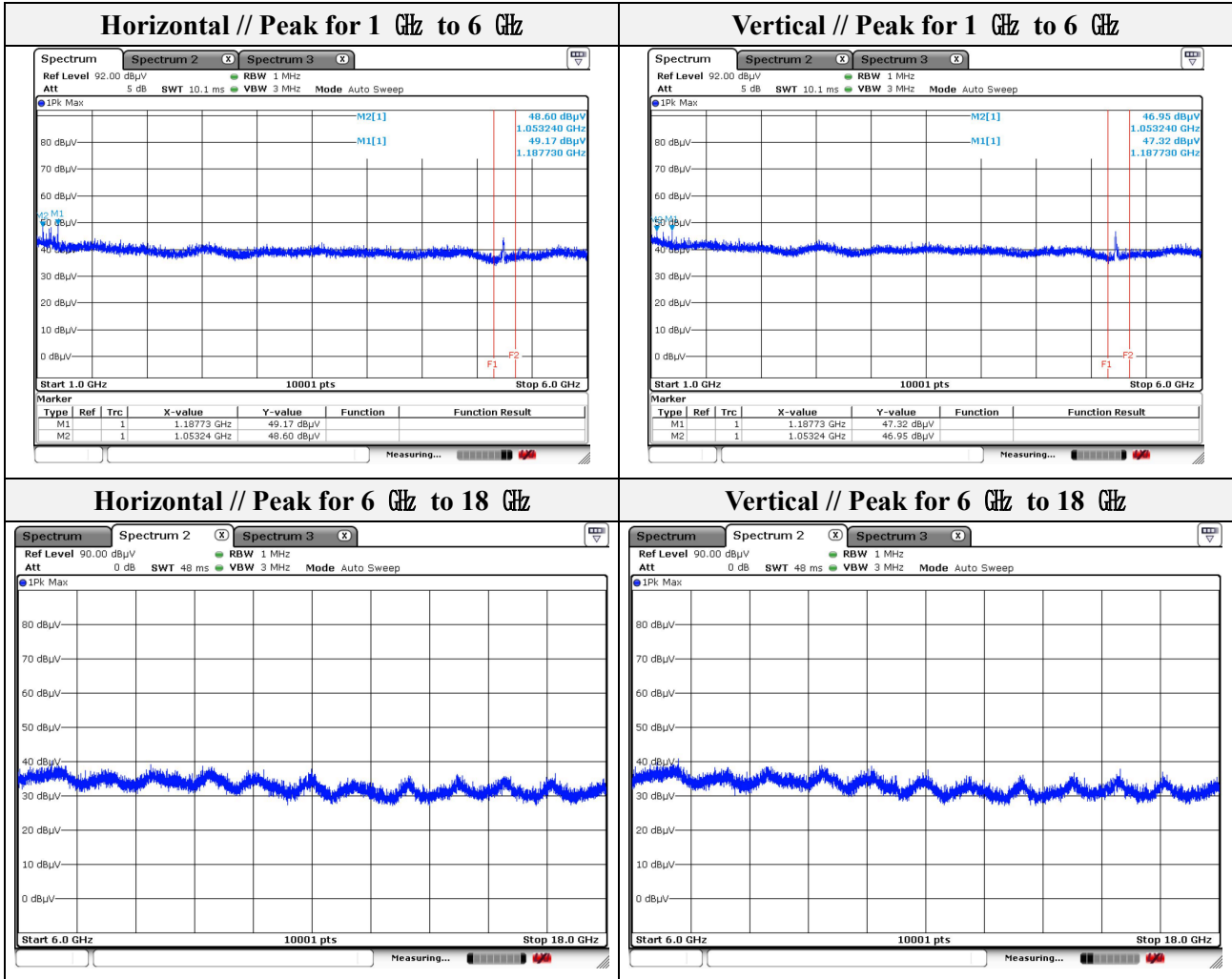
Frequency (MHz)	Level (dB $\mu$ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
1 053.24	48.60	Peak	H	-10.88	-	37.72	74.00	36.28
1 053.24	46.95	Peak	V	-10.88	-	36.07	74.00	37.93
1 187.73	49.17	Peak	H	-10.16	-	39.01	74.00	34.99
1 187.73	47.32	Peak	V	-10.16	-	37.16	74.00	36.84

**- Band edge**

Frequency (MHz)	Level (dB $\mu$ V)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dB $\mu$ V/m)	Limit (dB $\mu$ V/m)	Margin (dB)
5 408.44	42.99	Peak	V	5.86	-	48.85	74.00	25.15
5 429.00	43.81	Peak	V	5.85	-	49.66	74.00	24.34
5 446.49	43.22	Peak	H	5.84	-	49.06	74.00	24.94
5 449.19	43.14	Peak	H	5.84	-	48.98	74.00	25.02



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