



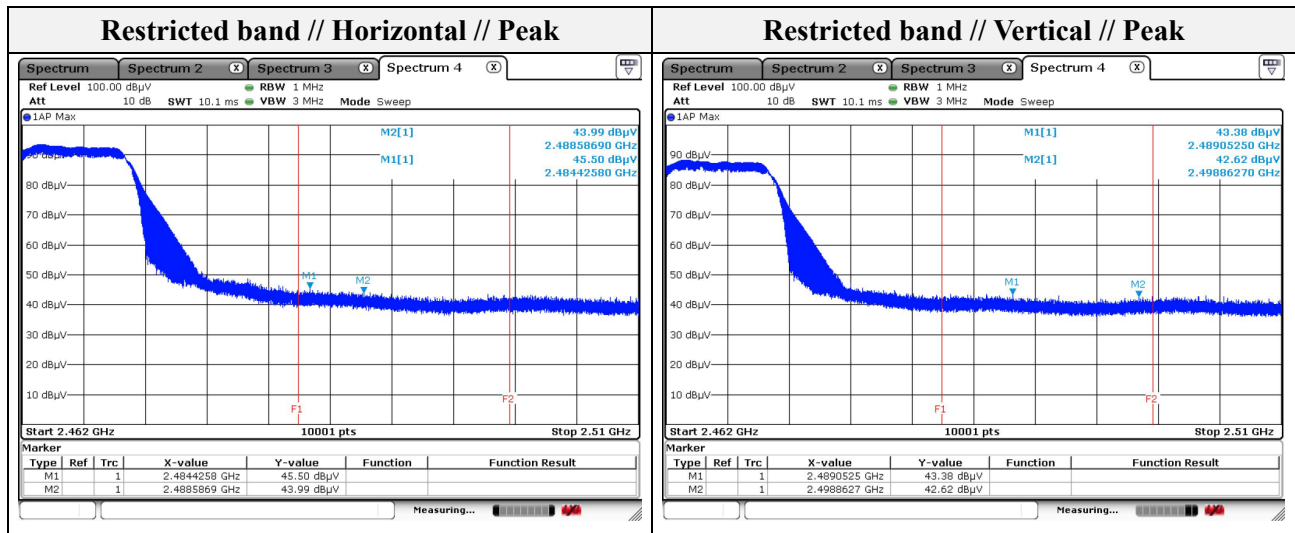
Mode: 12 V_802.11n_ HT20 (MCS0)
Channel 11
Distance of measurement: 3 meter

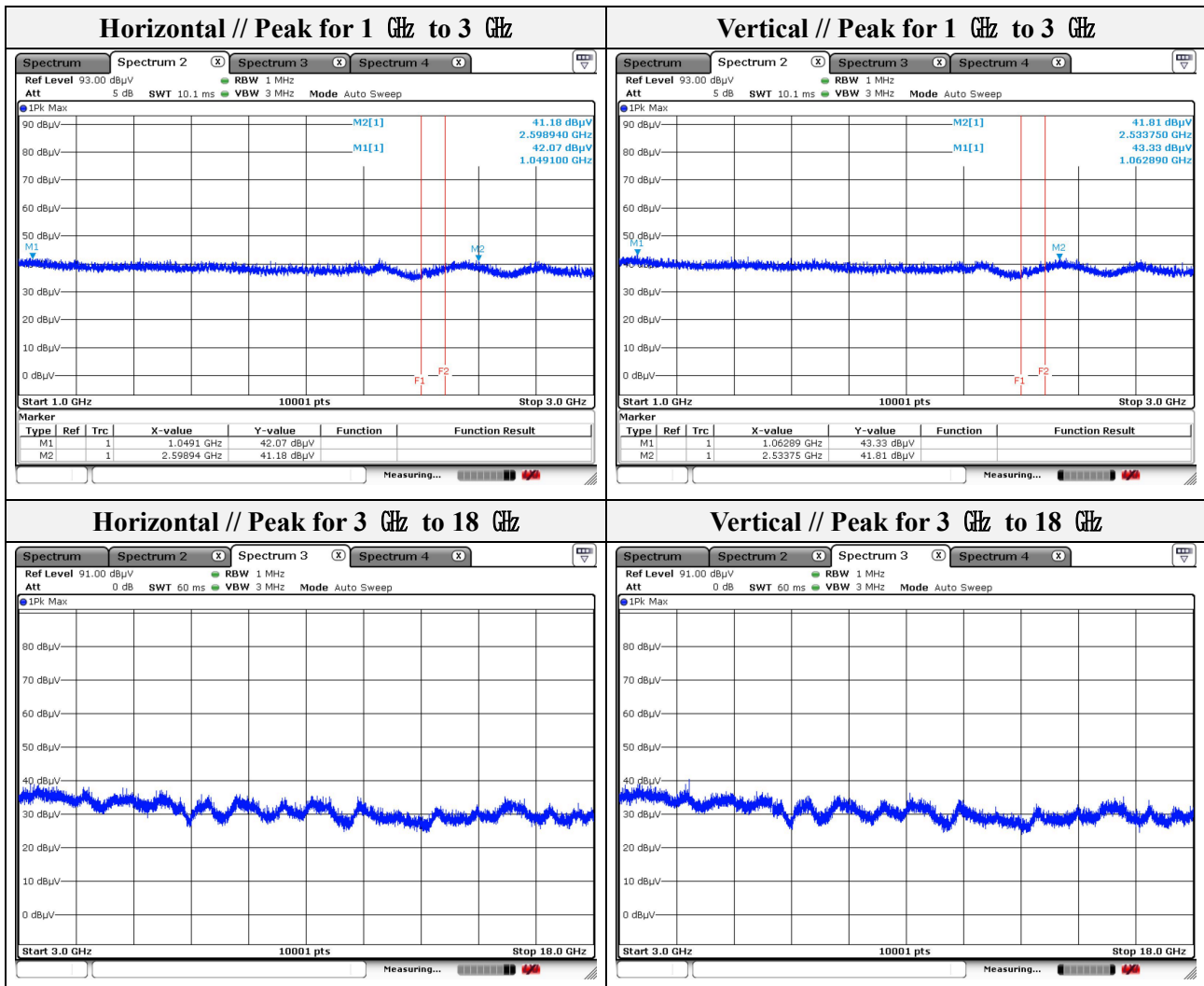
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 049.10	42.07	Peak	H	-10.90	-	31.17	74.00	42.83
1 062.89	43.33	Peak	V	-10.83	-	32.50	74.00	41.50
2 533.75	41.81	Peak	V	-2.24	-	39.57	74.00	34.43
2 598.94	41.18	Peak	H	-2.07	-	39.11	74.00	34.89

- 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)
2 484.43	45.50	Peak	H	-2.40	-	43.10	74.00	30.90
2 488.59	43.99	Peak	H	-2.38	-	42.28	74.00	31.72
2 489.05	43.38	Peak	V	-2.38	-	41.00	74.00	33.00
2 498.86	42.62	Peak	V	-2.34	-	40.28	74.00	33.72





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.



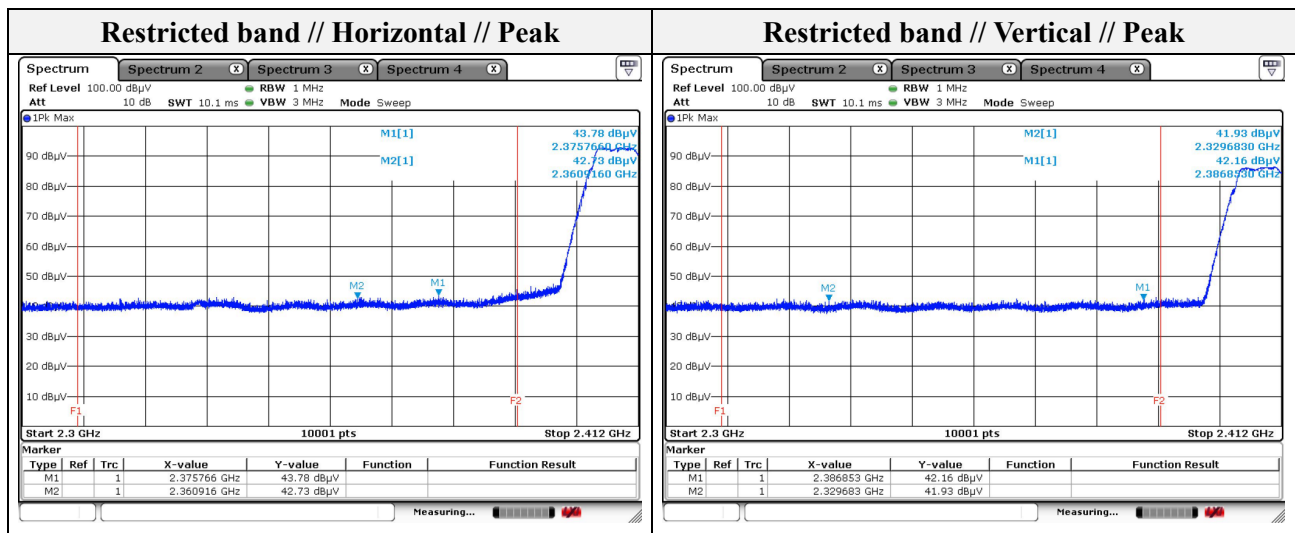
Mode: 24 V_802.11n_HT20 (MCS0)
Channel 01
Distance of measurement: 3 meter

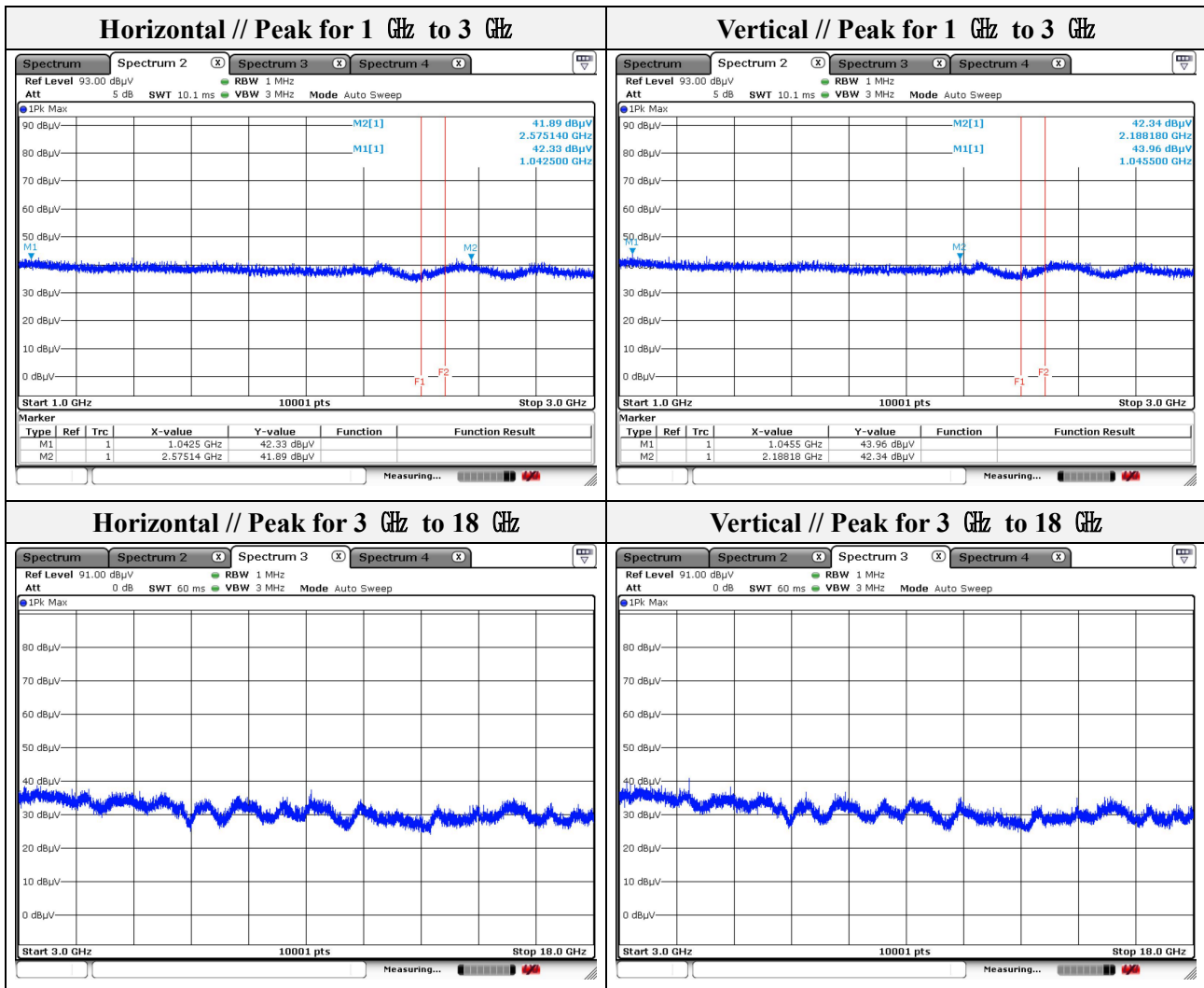
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 042.50	42.33	Peak	H	-10.93	-	31.40	74.00	42.60
1 045.50	43.96	Peak	V	-10.92	-	33.04	74.00	40.96
2 188.18	42.34	Peak	V	-3.64	-	38.70	74.00	35.30
2 575.14	41.89	Peak	H	-2.13	-	39.76	74.00	34.24

- 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)
2 329.68	41.93	Peak	V	-3.03	-	38.90	74.00	35.10
2 360.92	42.73	Peak	H	-2.89	-	39.84	74.00	34.16
2 375.58	43.78	Peak	H	-2.83	-	40.95	74.00	33.05
2 386.85	42.16	Peak	V	-2.78	-	39.38	74.00	34.62





Note.

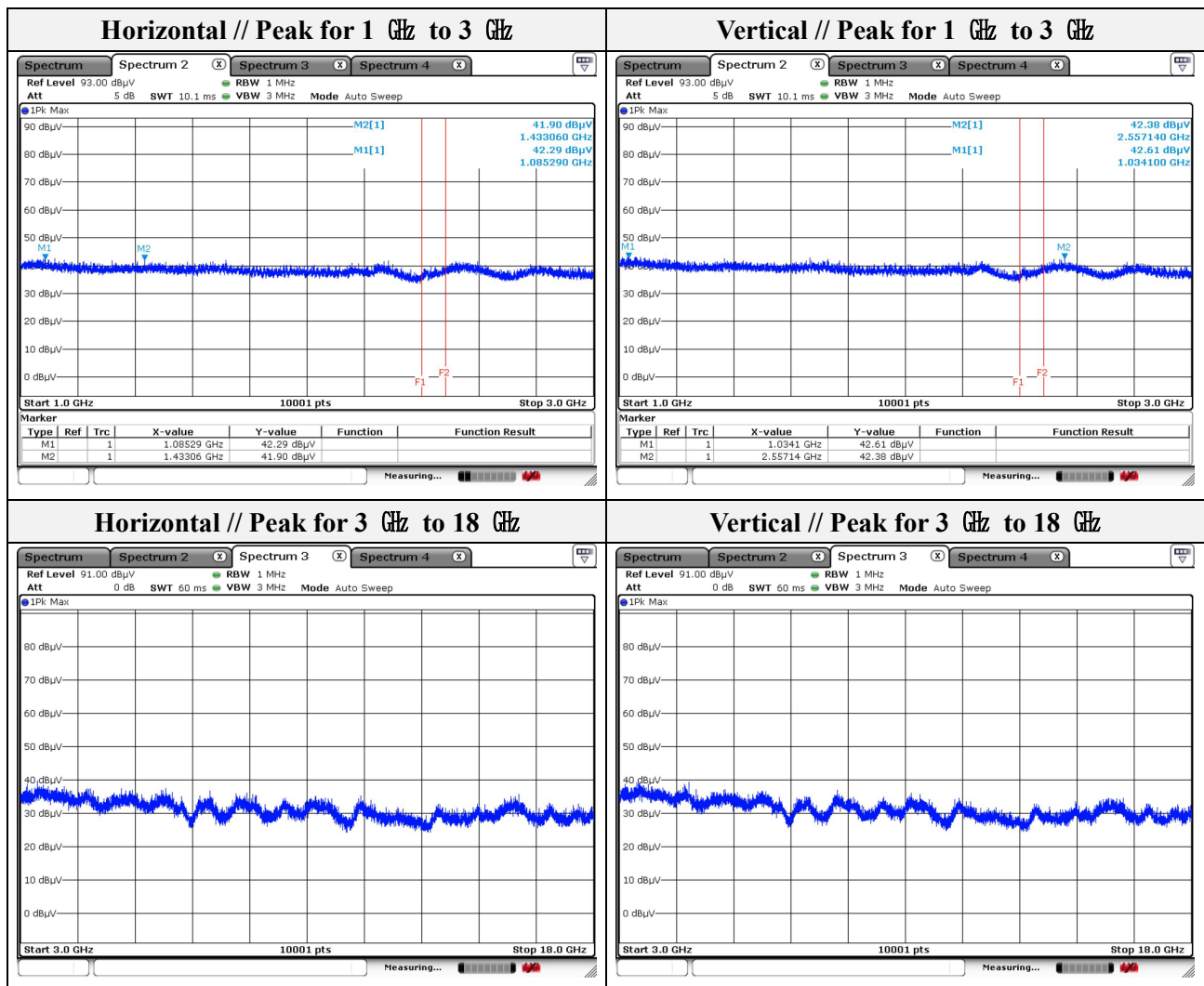
1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 24 V_802.11n_HT20 (MCS0)
Channel 06
Distance of measurement: 3 meter

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 034.10	42.61	Peak	V	-10.98	-	31.63	74.00	42.37
1 085.29	42.29	Peak	H	-10.71	-	31.58	74.00	42.42
1 433.06	41.90	Peak	H	-8.85	-	33.05	74.00	40.95
2 557.14	42.38	Peak	V	-2.18	-	40.20	74.00	33.80



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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The authenticity of the test report, contact shchoi@kes.co.kr



Mode: 24 V_802.11n_ HT20 (MCS0)
Channel 11
Distance of measurement: 3 meter

- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 037.50	43.84	Peak	V	-10.96	-	32.88	74.00	41.12
1 083.29	42.75	Peak	H	-10.72	-	32.03	74.00	41.97
2 574.34	41.40	Peak	H	-2.14	-	39.26	74.00	34.74
2 590.54	41.45	Peak	V	-2.09	-	39.36	74.00	34.64

- 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)
2 485.16	45.14	Peak	H	-2.39	-	42.75	74.00	31.25
2 489.33	44.19	Peak	H	-2.38	-	41.81	74.00	32.19
2 489.01	43.35	Peak	V	-2.38	-	41.64	74.00	32.36
2 491.05	42.18	Peak	V	-2.37	-	39.81	74.00	34.19

