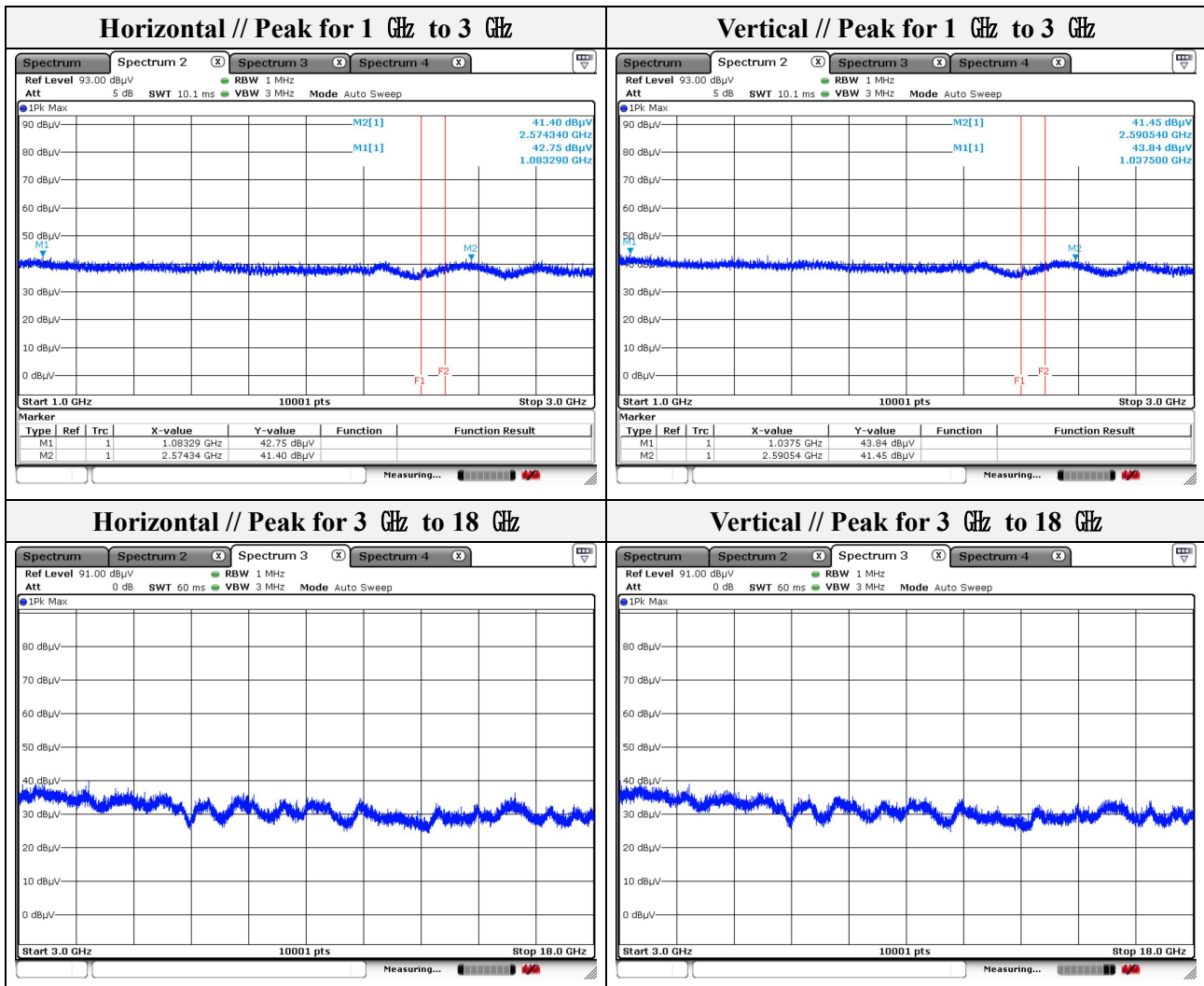




Note.

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.



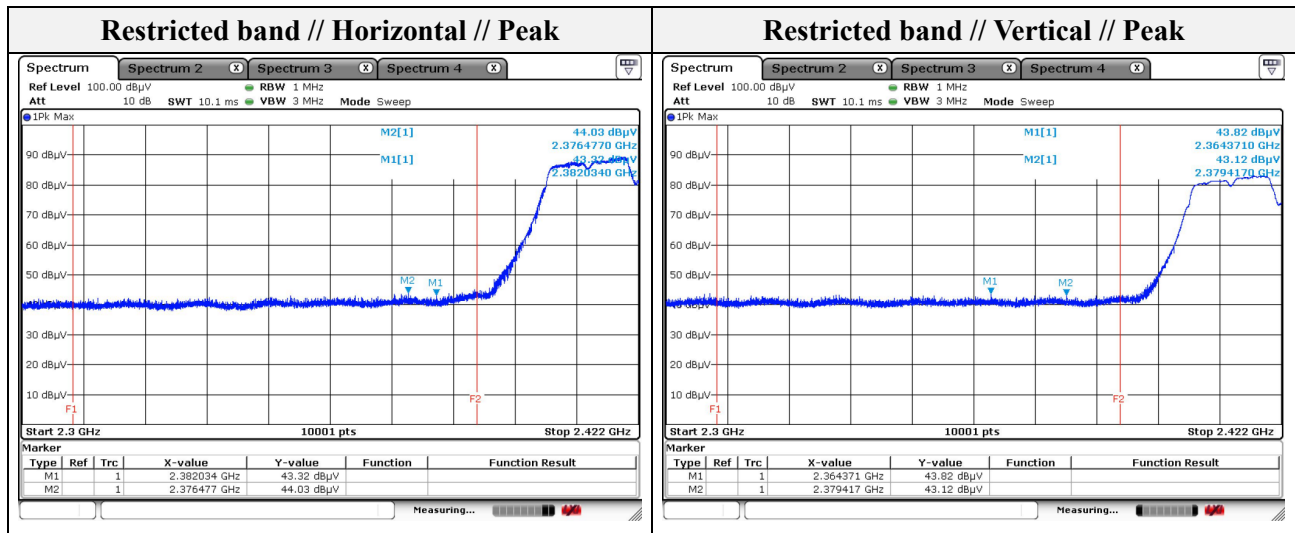
Mode: 12 V_802.11n_HT40 (MCS0)
Channel 03
Distance of measurement: 3 meter

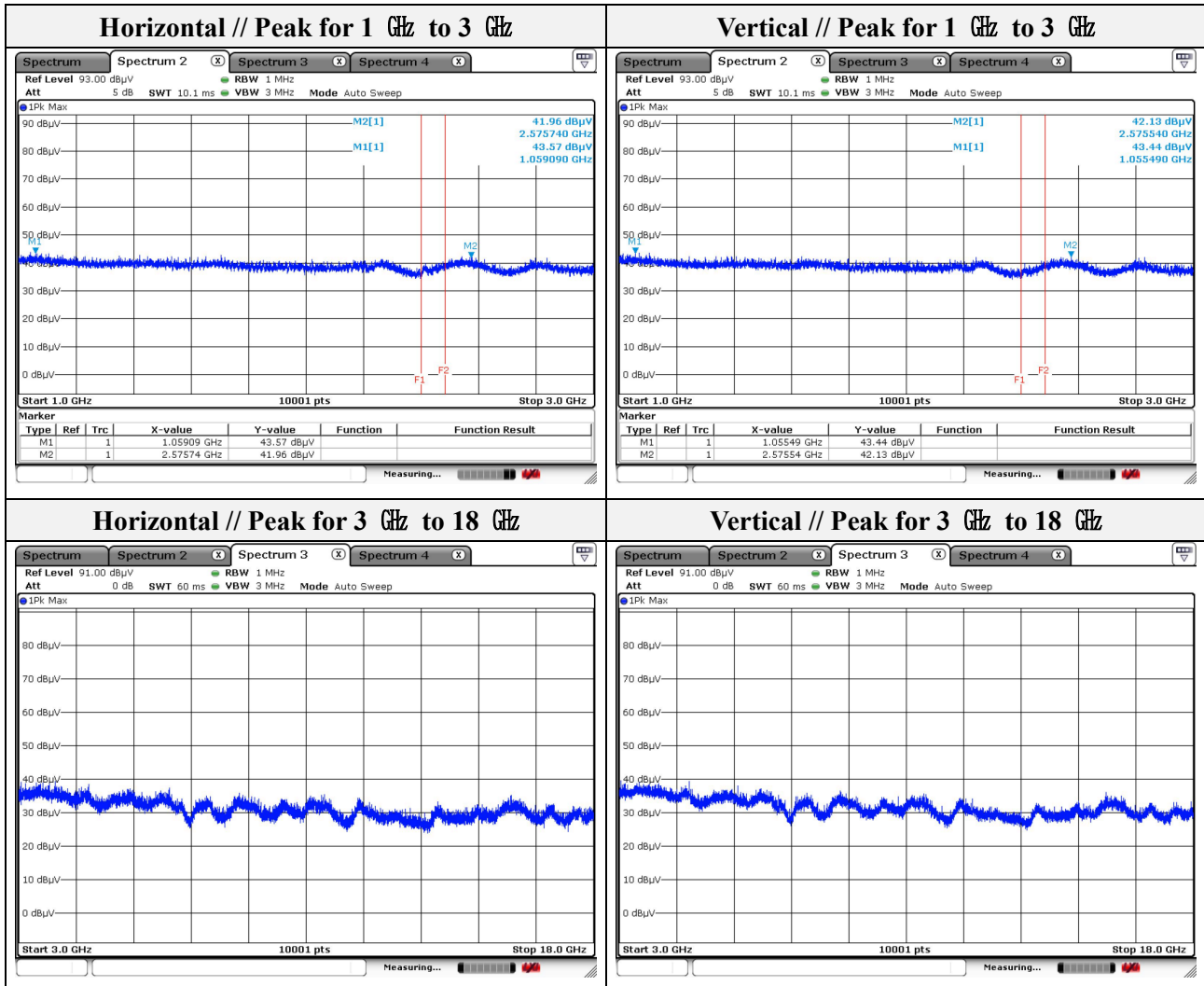
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 055.49	43.44	Peak	V	-10.87	-	32.57	74.00	41.43
1 059.09	43.57	Peak	H	-10.85	-	32.72	74.00	41.28
2 575.54	42.13	Peak	V	-2.13	-	40.00	74.00	34.00
2 575.74	41.96	Peak	H	-2.13	-	39.83	74.00	34.17

- 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)
2 364.37	43.82	Peak	V	-2.88	-	40.94	74.00	33.06
2 376.48	44.03	Peak	H	-2.82	-	41.21	74.00	32.79
2 379.42	43.12	Peak	V	-2.81	-	40.31	74.00	33.69
2 382.03	43.32	Peak	H	-2.80	-	40.52	74.00	33.48





Note.

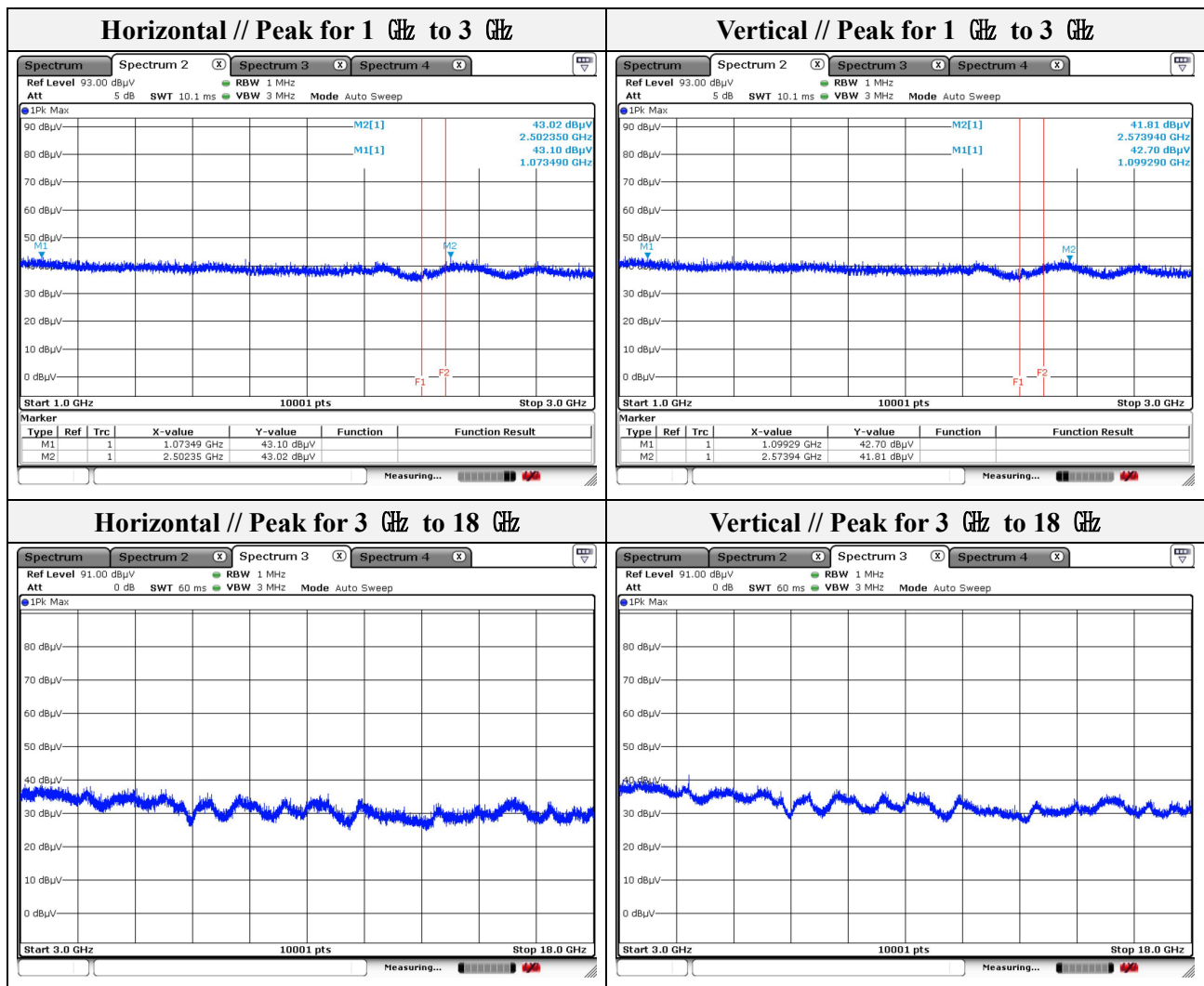
1. No spurious emission were detected above 3 GHz.
2. Average test would be performed if the peak result were greater than the average limit.



Mode: 12 V_802.11n_HT40 (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)
1 073.49	43.10	Peak	H	-10.77	-	32.33	74.00	41.67
1 099.29	42.70	Peak	V	-10.63	-	32.07	74.00	41.93
2 502.35	43.02	Peak	H	-2.33	-	40.69	74.00	33.31
2 573.94	41.81	Peak	V	-2.14	-	39.67	74.00	34.33



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



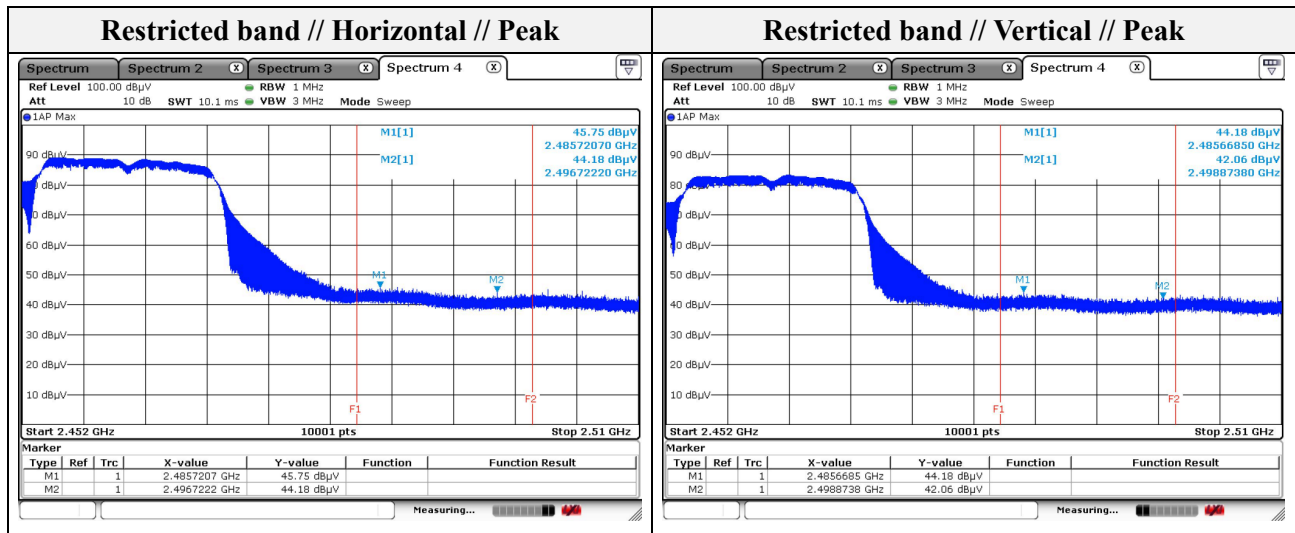
Mode: 12 V_802.11n_HT40 (MCS0)
Channel 09
Distance of measurement: 3 meter

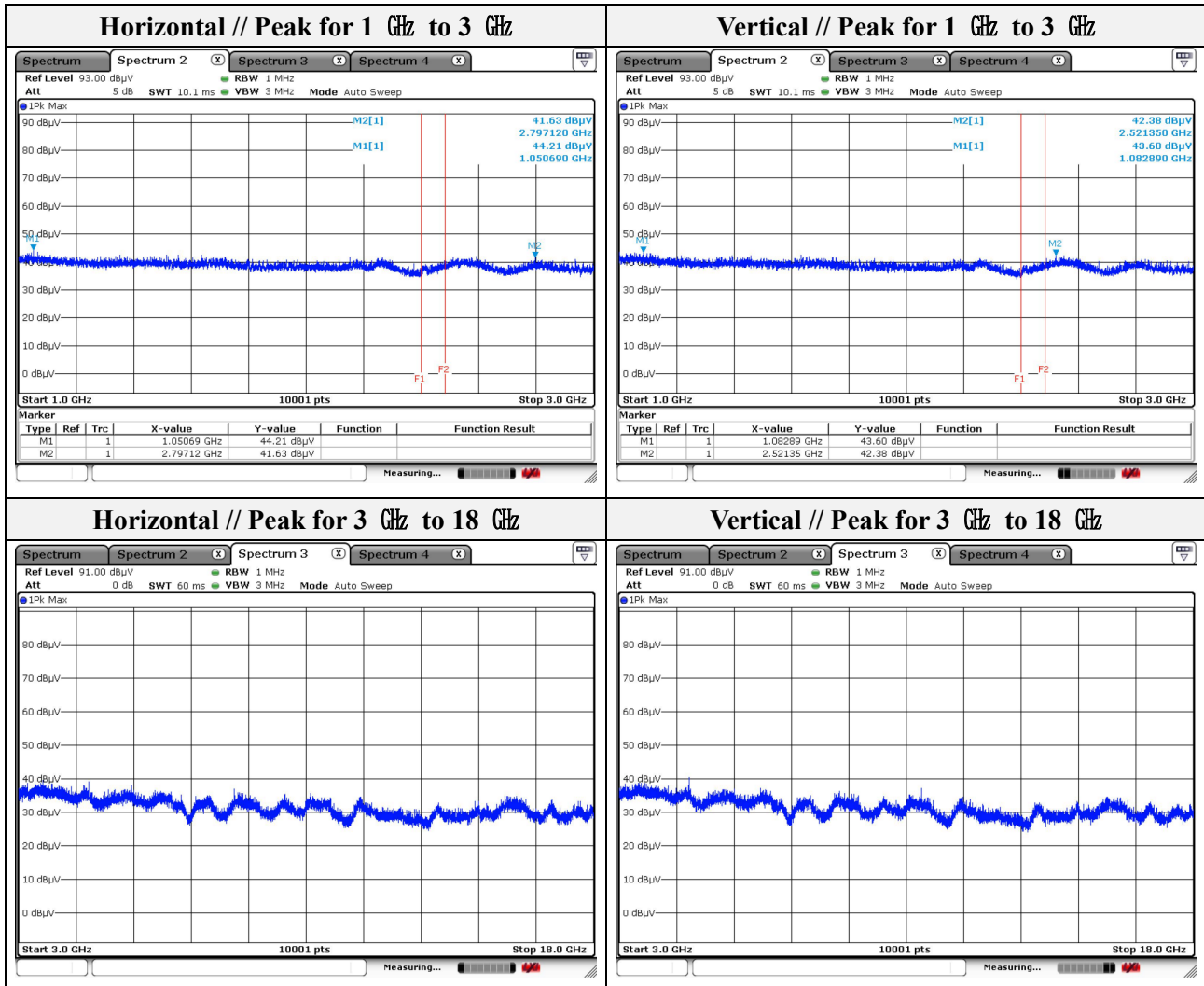
- Spurious

Frequency (MHz)	Level (dBμV)	Detect mode	Ant. Pol. (H/V)	CF (dB)	DCF (dB)	Field strength (dBμV/m)	Limit (dBμV/m)	Margin (dB)
1 050.69	44.21	Peak	H	-10.89	-	33.32	74.00	40.68
1 082.89	43.60	Peak	V	-10.72	-	32.88	74.00	41.12
2 521.35	42.38	Peak	V	-2.28	-	40.10	74.00	33.90
2 797.12	41.63	Peak	H	-1.43	-	40.20	74.00	33.80

- 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)
2 485.67	44.18	Peak	V	-2.39	-	41.79	74.00	32.21
2 485.72	45.75	Peak	H	-2.39	-	43.36	74.00	30.64
2 496.72	44.18	Peak	H	-2.35	-	42.50	74.00	31.50
2 498.87	42.06	Peak	V	-2.34	-	39.72	74.00	34.28





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_HT40 (MCS0)
Channel 03
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)
1 074.09	42.87	Peak	H	-10.77	-	32.10	74.00	41.90
1 096.69	43.40	Peak	V	-10.65	-	32.75	74.00	41.25
1 422.26	42.59	Peak	H	-8.91	-	33.68	74.00	40.32
2 280.77	42.69	Peak	V	-3.24	-	39.45	74.00	34.55

- 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)
2 353.84	43.42	Peak	V	-2.92	-	40.50	74.00	33.50
2 364.32	43.12	Peak	V	-2.88	-	40.24	74.00	33.76
2 381.28	43.63	Peak	H	-2.80	-	40.83	74.00	33.17
2 389.51	45.57	Peak	H	-2.77	-	42.80	74.00	31.20

