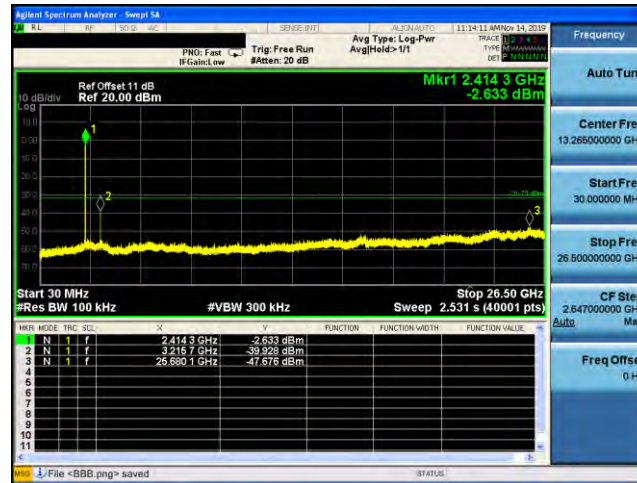




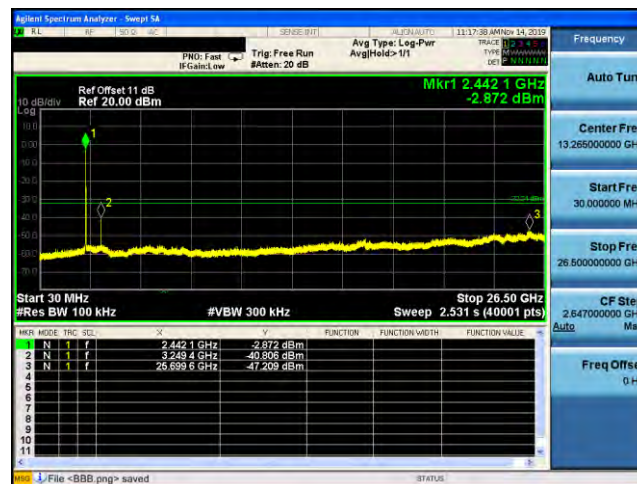
Out of Band Conducted Emissions

Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-0

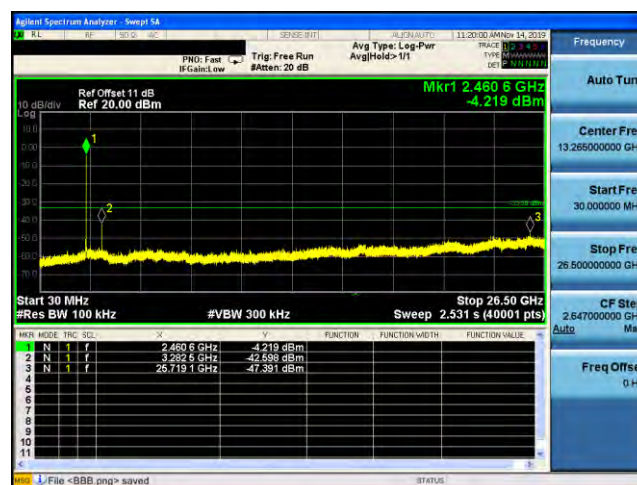
2412 MHz



2437 MHz

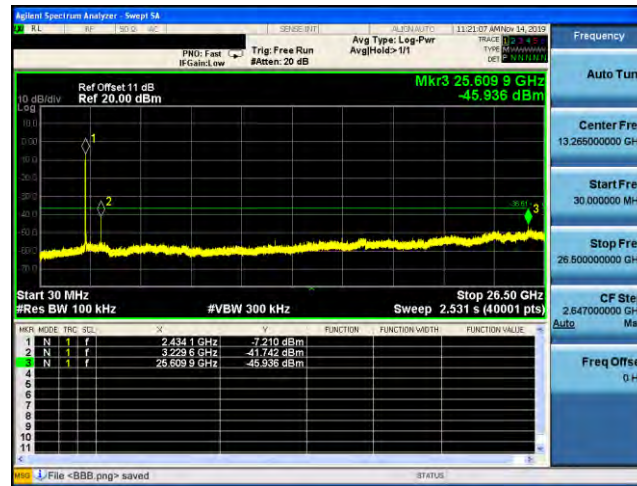


2462 MHz

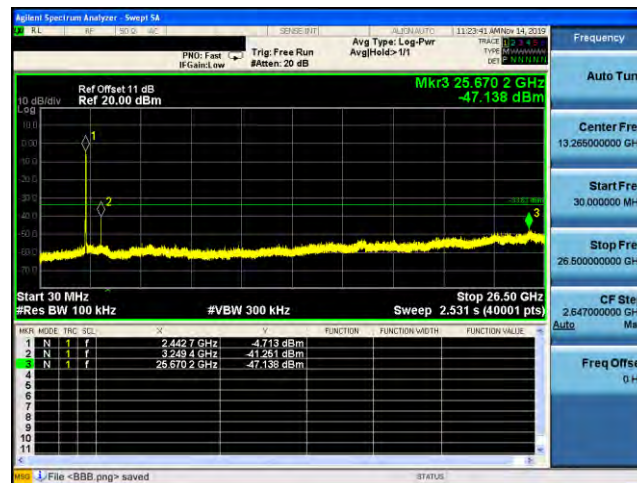


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-0

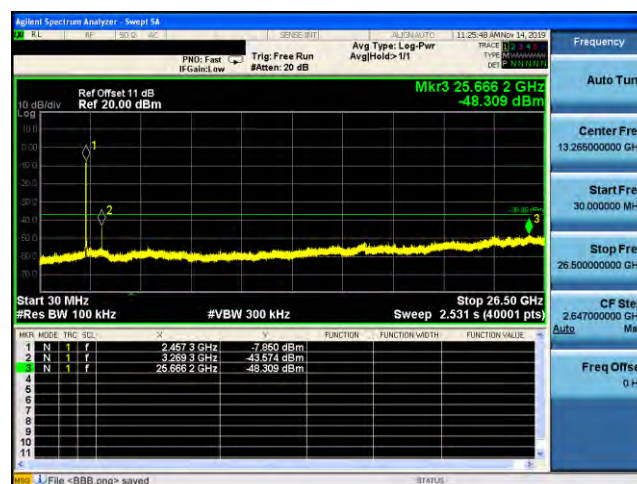
2422 MHz



2437 MHz

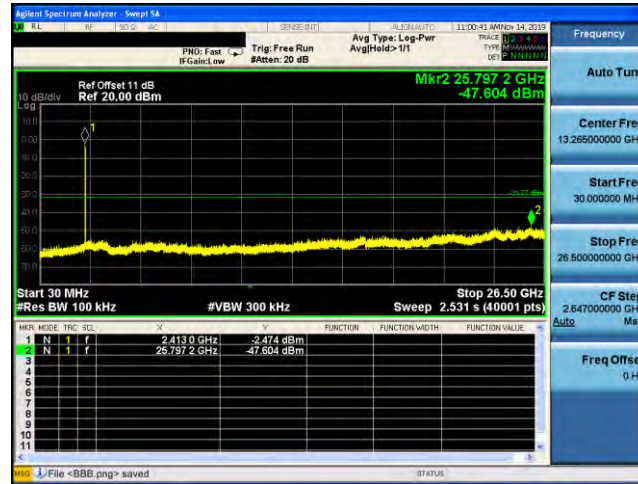


2452 MHz

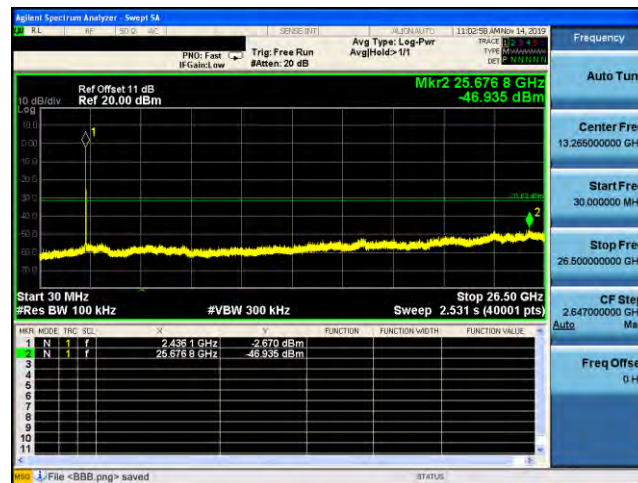


Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-1

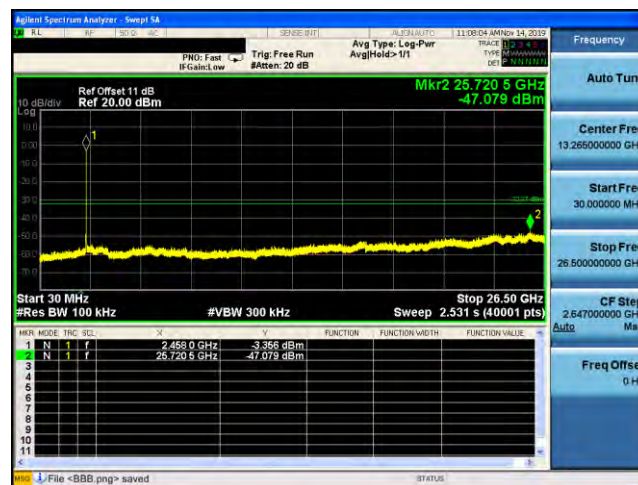
2412 MHz



2437 MHz



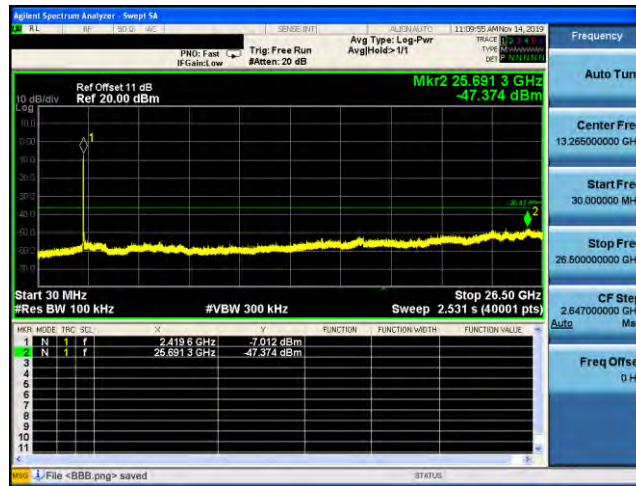
2462 MHz



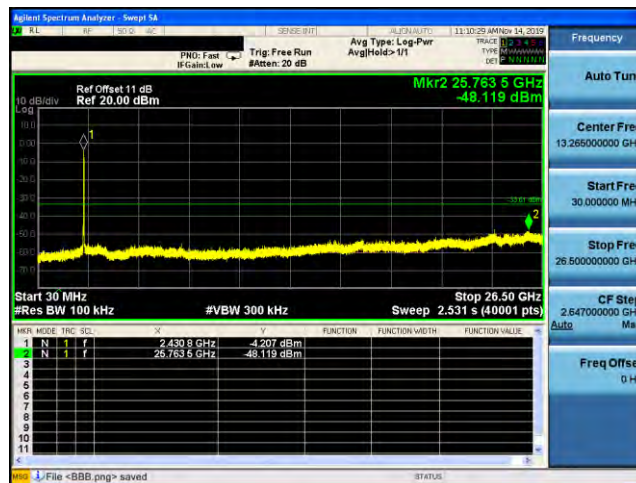


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-1

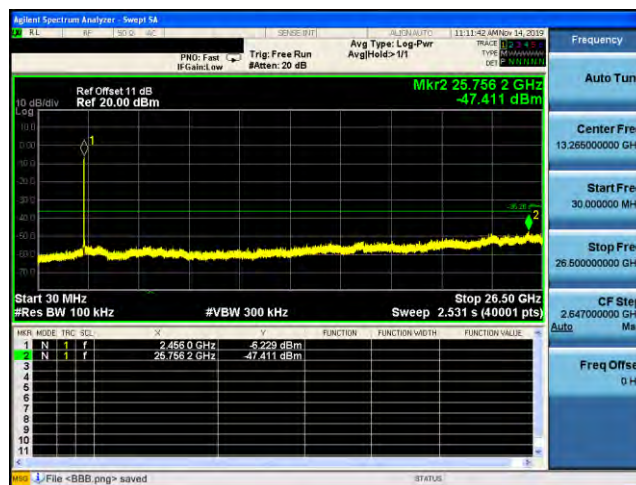
2422 MHz



2437 MHz



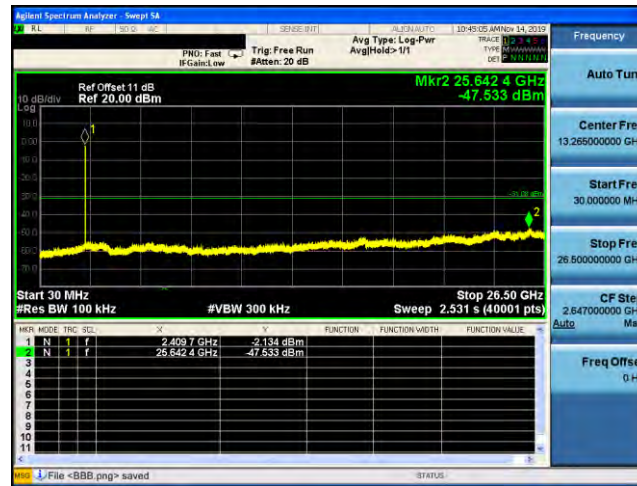
2452 MHz



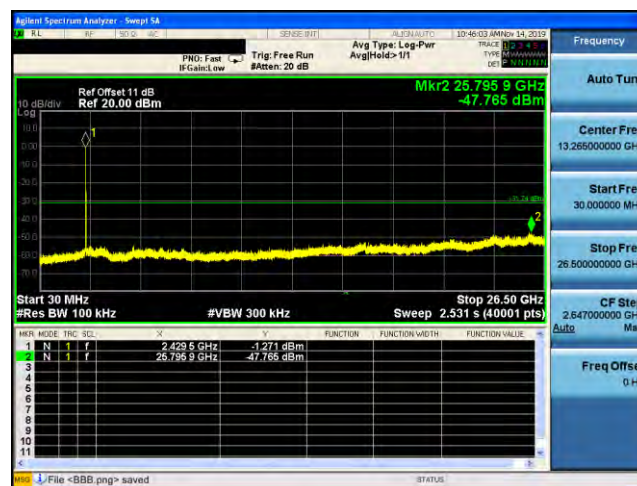


Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-2

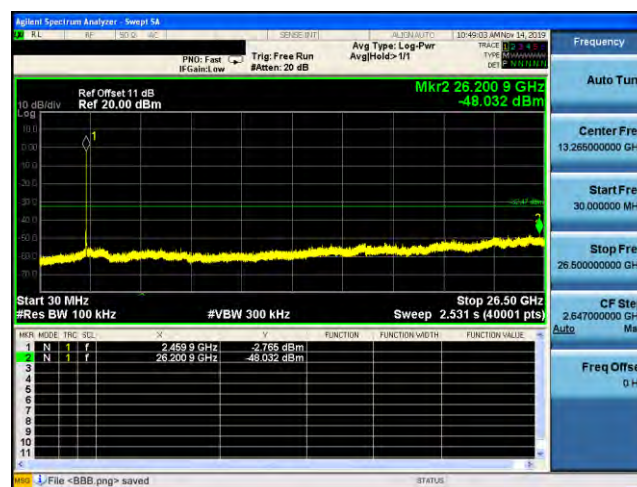
2412 MHz



2437 MHz

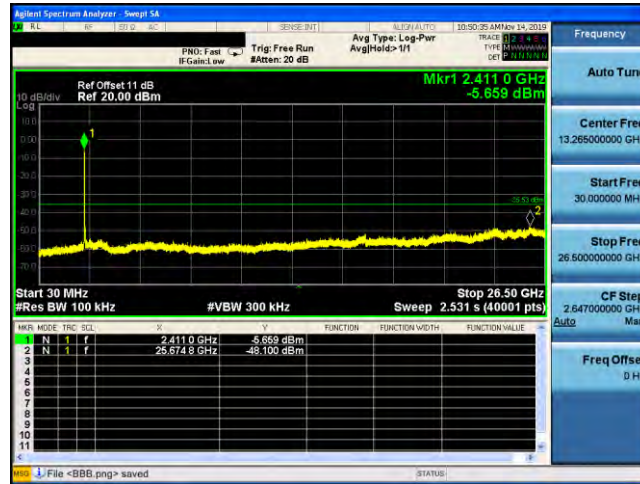


2462 MHz

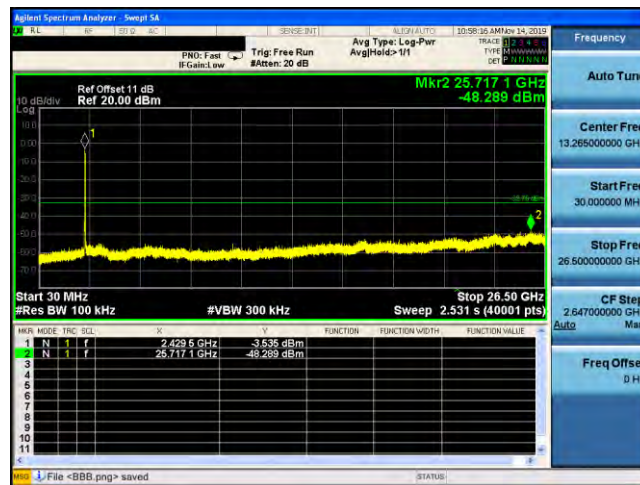


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-2

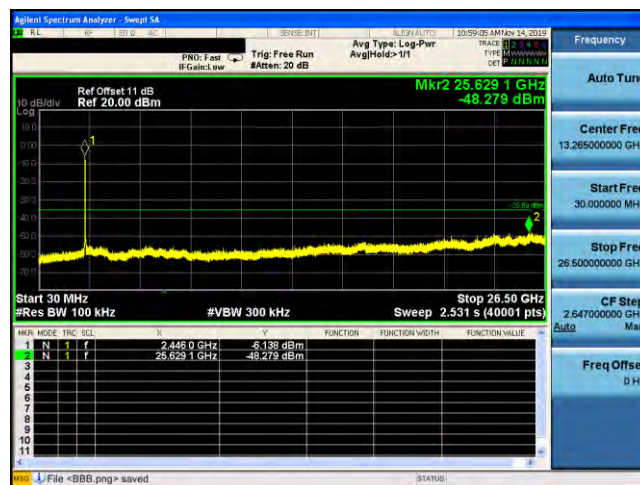
2422 MHz



2437 MHz



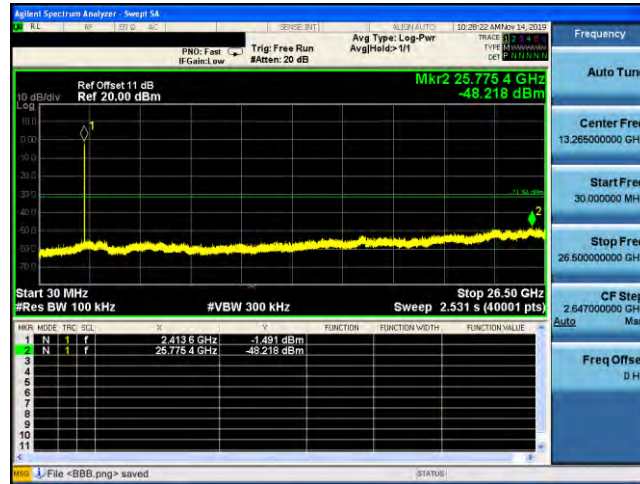
2452 MHz



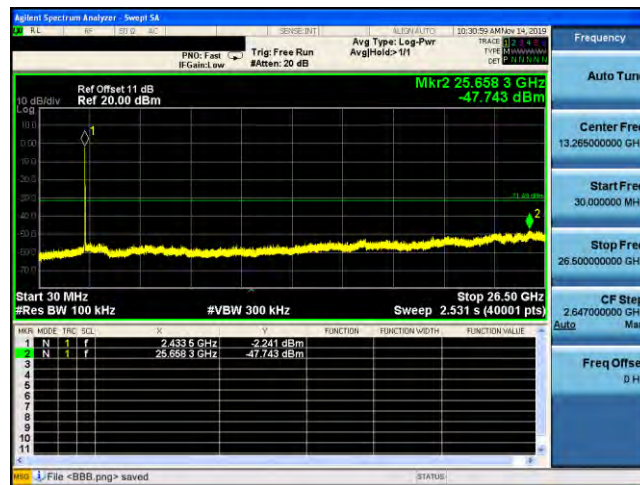


Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-3

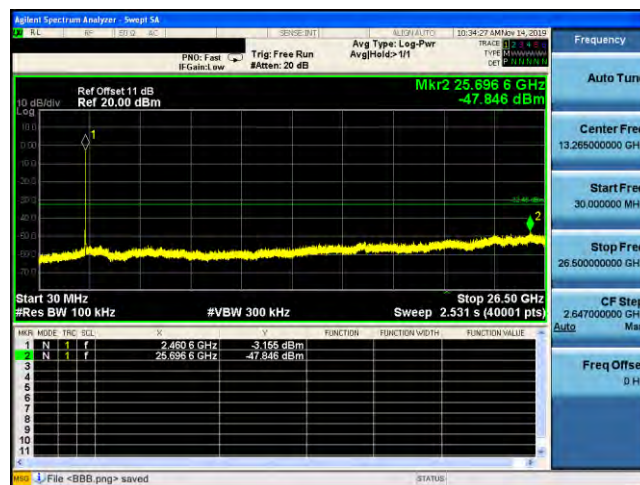
2412 MHz



2437 MHz



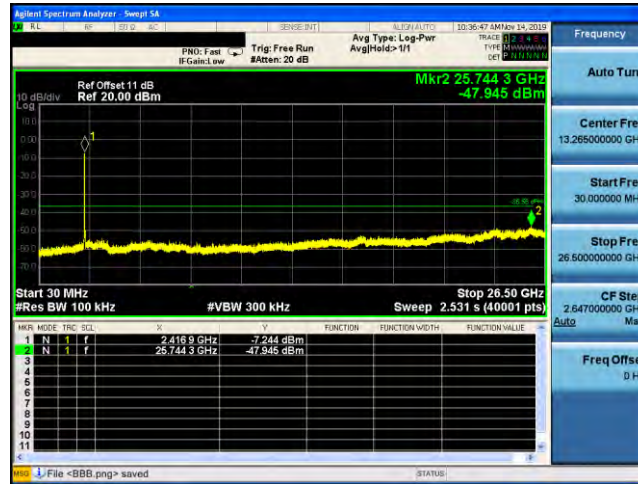
2462 MHz



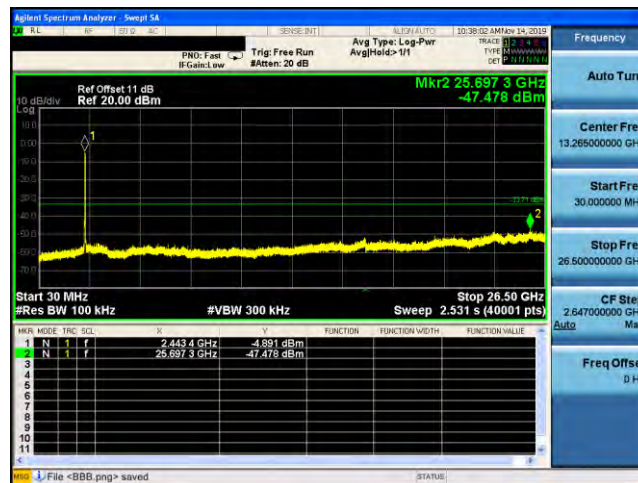


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-3

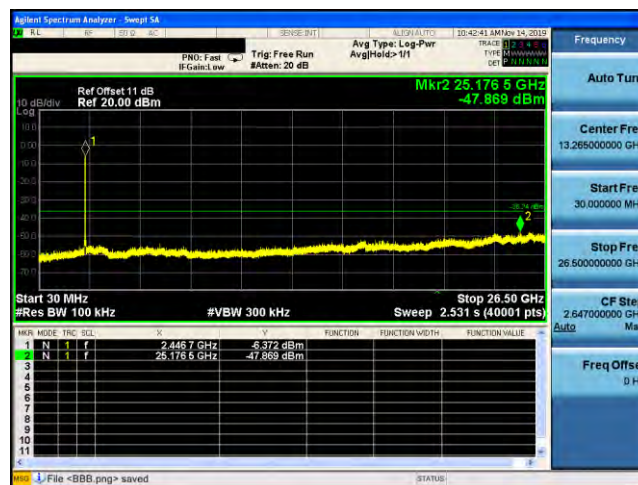
2422 MHz



2437 MHz



2452 MHz

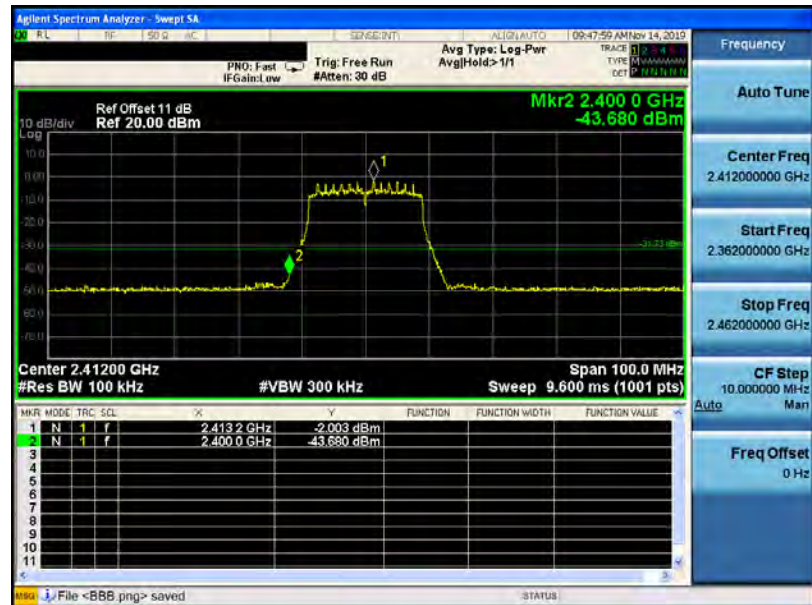




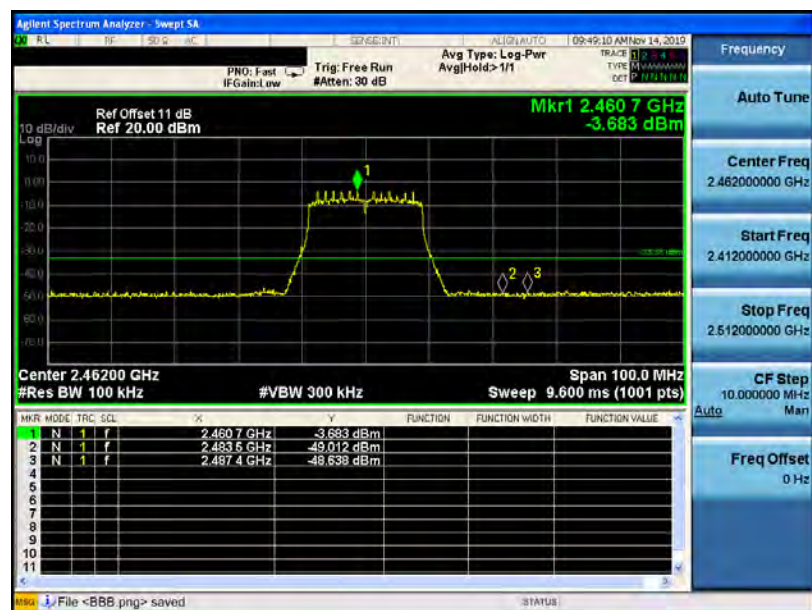
Conducted Band Edge

Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-0

2412 MHz



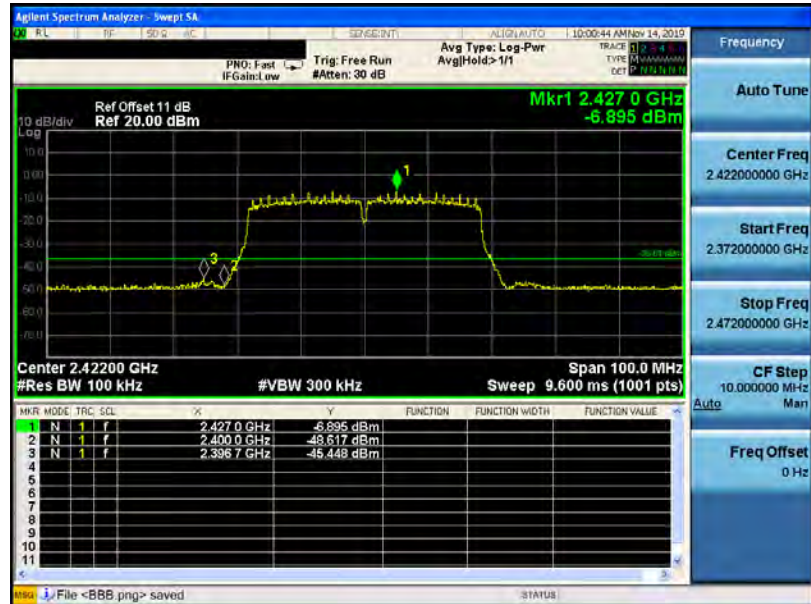
2462 MHz



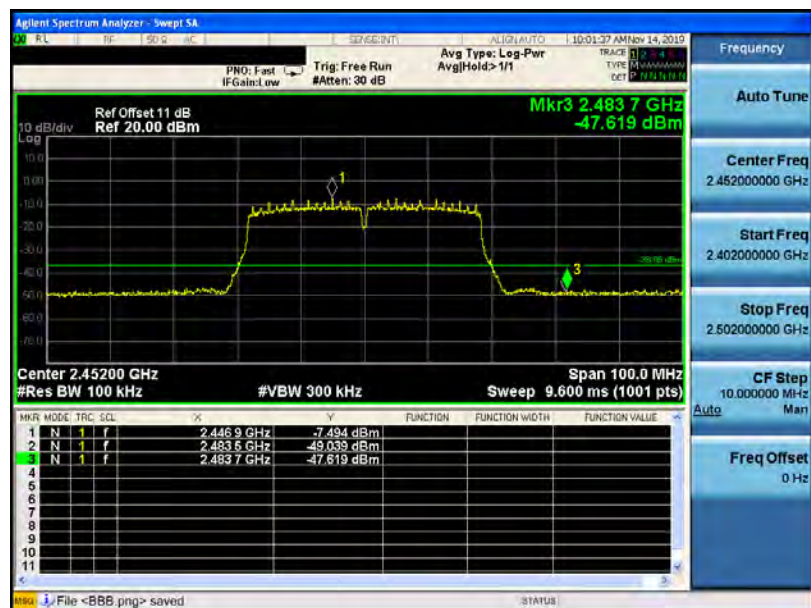


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-0

2422 MHz



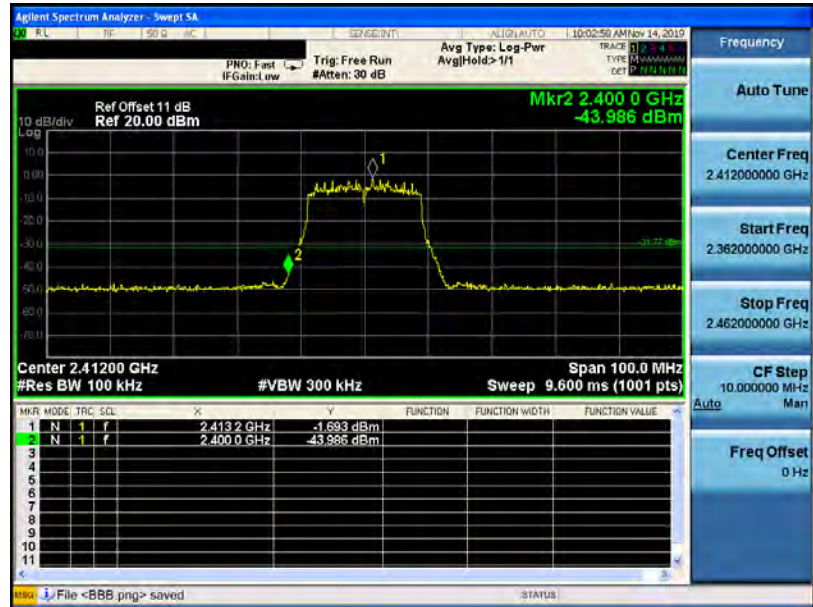
2452 MHz



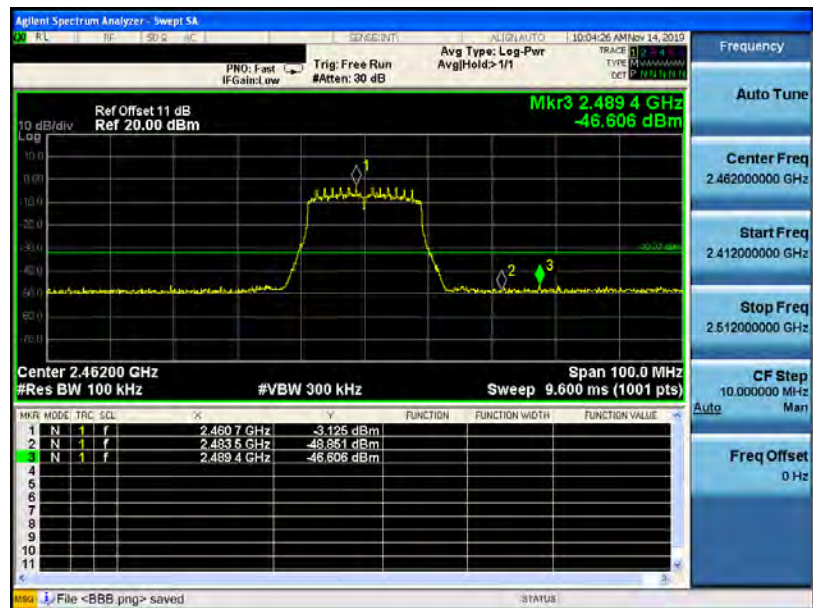


Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-1

2412 MHz



2462 MHz

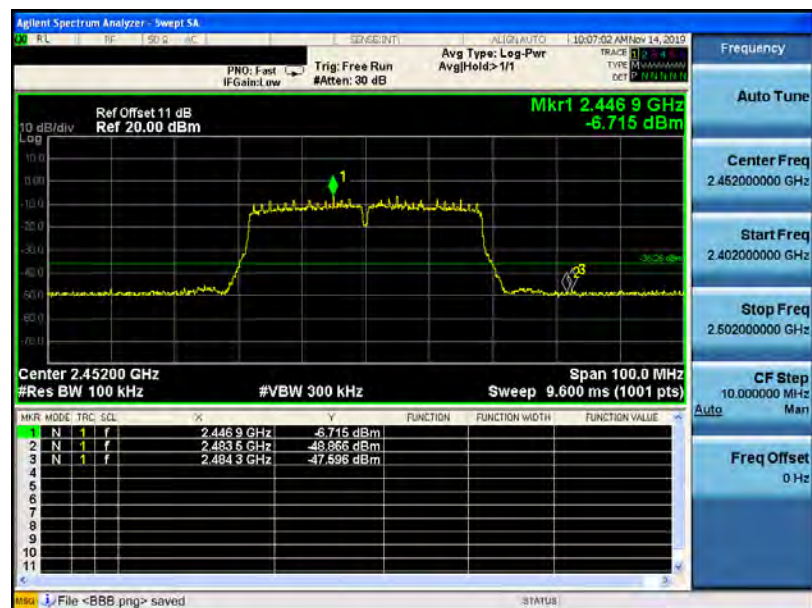


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-1

2422 MHz

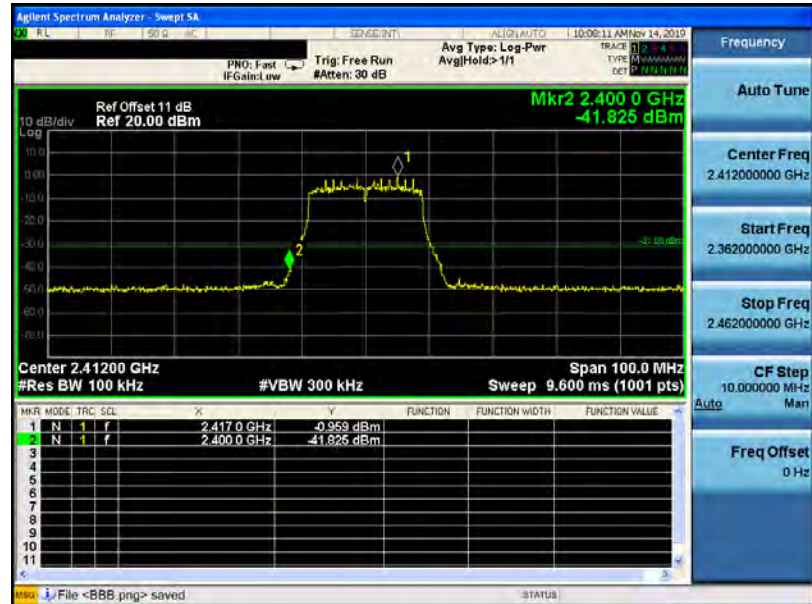


2452 MHz

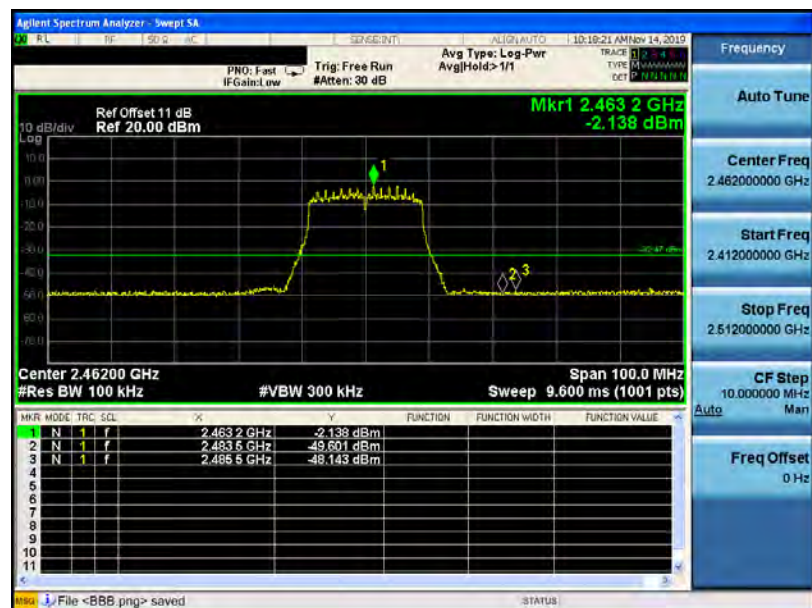


Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-2

2412 MHz



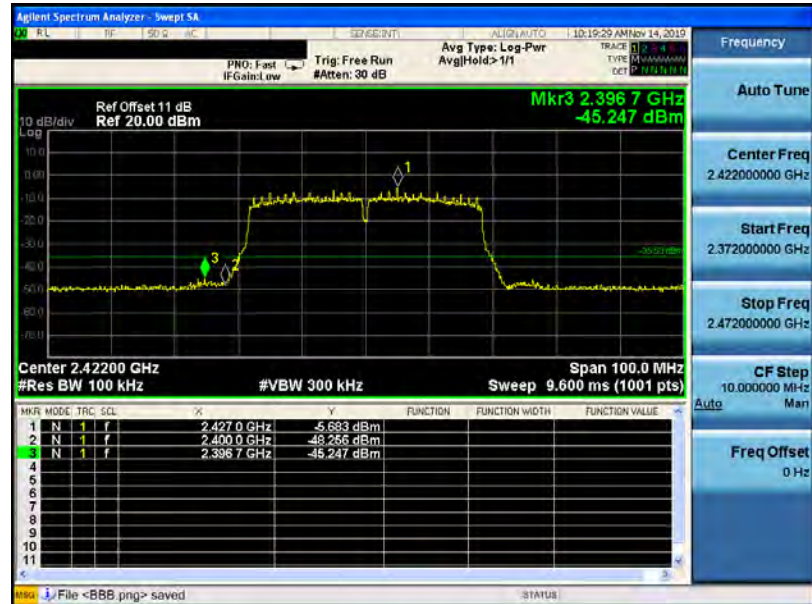
2462 MHz



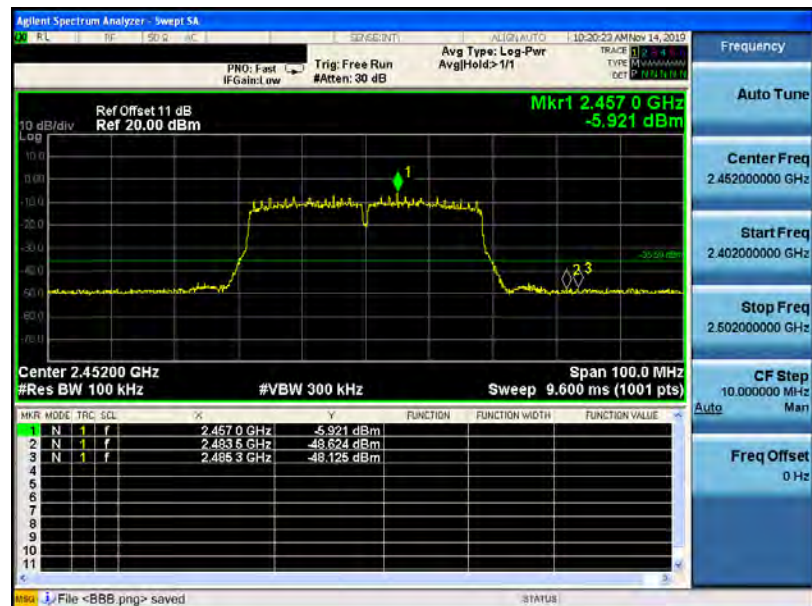


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-2

2422 MHz



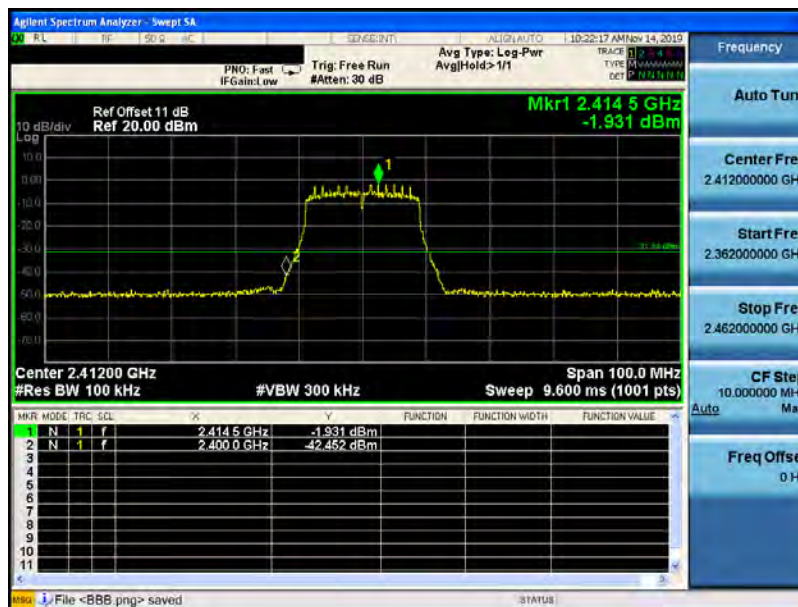
2452 MHz



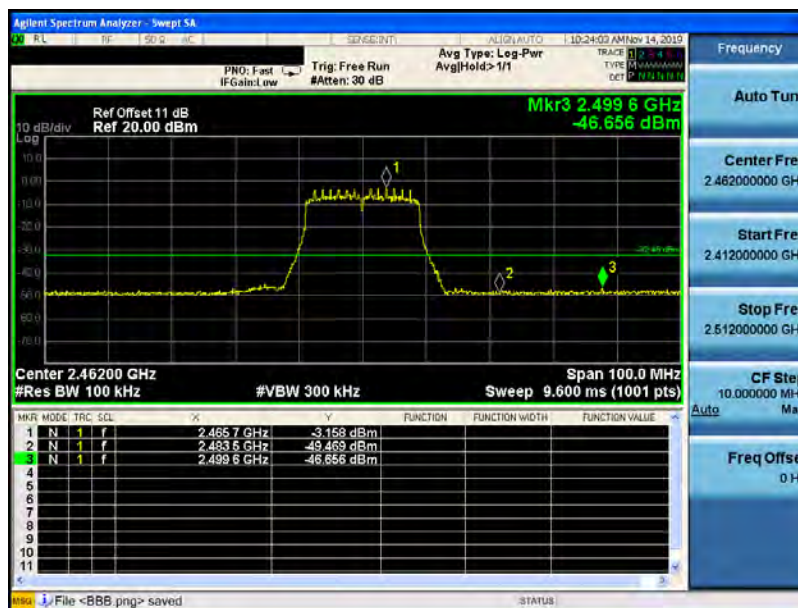


Mode 6: IEEE 802.11n 2.4 GHz 20 MHz (256QAM) Continuous TX mode_ANT-3

2412 MHz



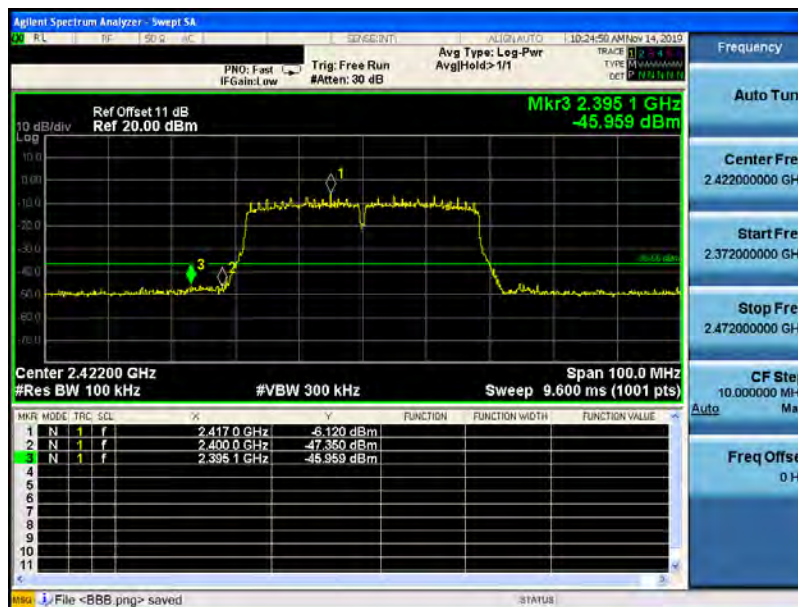
2462 MHz



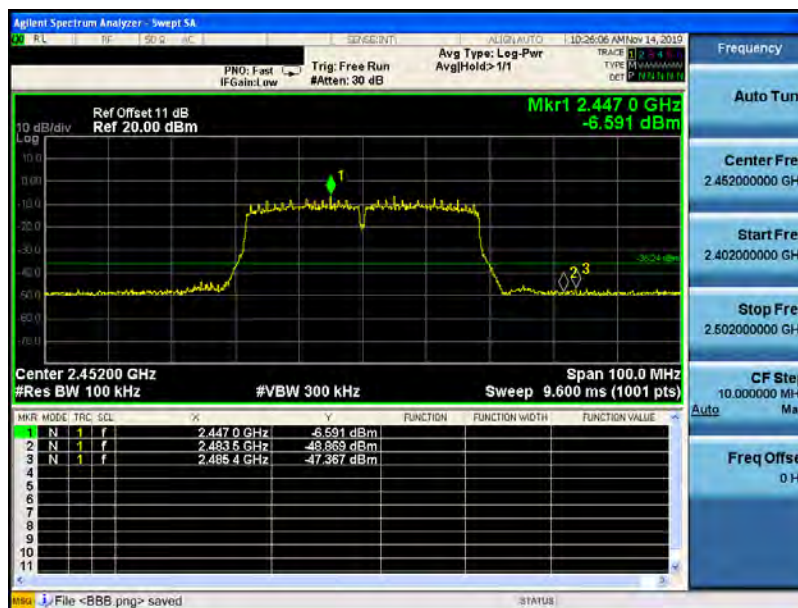


Mode 7: IEEE 802.11n 2.4 GHz 40 MHz (256QAM) Continuous TX mode_ANT-3

2422 MHz



2452 MHz



Annex C. Radiated Emission Measurement

Harmonic

Below 1 GHz

Standard:		FCC Part 15.247		Test Distance:		3 m	
Test item:		Harmonic		Power:		AC 120 V/60 Hz	
Mode:		Mode 1		Temp.(°C)/Hum.(%RH):		26(°C)/60 %RH	
Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark	Ant.Polar. H / V
233.7000	51.33	-6.94	44.39	46.00	-1.61	QP	H
248.2500	49.17	-6.20	42.97	46.00	-3.03	QP	H
403.4500	39.12	-2.17	36.95	46.00	-9.05	QP	H
500.4500	40.81	-0.32	40.49	46.00	-5.51	QP	H
739.0700	29.90	4.64	34.54	46.00	-11.46	QP	H
875.8400	37.67	6.97	44.64	46.00	-1.36	QP	H
76.5600	46.57	-10.22	36.35	40.00	-3.65	QP	V
246.3100	48.62	-6.24	42.38	46.00	-3.62	QP	V
418.9700	38.57	-1.76	36.81	46.00	-9.19	QP	V
500.4500	41.69	-0.32	41.37	46.00	-4.63	QP	V
527.6100	38.65	0.15	38.80	46.00	-7.20	QP	V
875.8400	37.14	6.97	44.11	46.00	-1.89	QP	V

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

Example: 44.39 = 6.94 + 51.33

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Beamforming on

Standard:		FCC Part 15.247		Test Distance:		3 m	
Test item:		Harmonic		Power:		AC 120 V/60 Hz	
Mode:		Mode 1		Temp.(°C)/Hum.(%RH):		26(°C)/60 %RH	
Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark	Ant.Polar. H / V
40.6700	44.73	-6.88	37.85	40.00	-2.15	QP	H
224.9700	50.12	-7.39	42.73	46.00	-3.27	QP	H
248.2500	49.58	-6.20	43.38	46.00	-2.62	QP	H
500.4500	41.18	-0.32	40.86	46.00	-5.14	QP	H
746.8300	36.16	4.88	41.04	46.00	-4.96	QP	H
875.8400	37.62	6.97	44.59	46.00	-1.41	QP	H
221.0900	52.35	-7.49	44.86	46.00	-1.14	QP	V
247.2800	50.01	-6.22	43.79	46.00	-2.21	QP	V
418.9700	38.82	-1.76	37.06	46.00	-8.94	QP	V
500.4500	41.17	-0.32	40.85	46.00	-5.15	QP	V
526.6400	39.44	0.13	39.57	46.00	-6.43	QP	V
875.8400	36.96	6.97	43.93	46.00	-2.07	QP	V

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

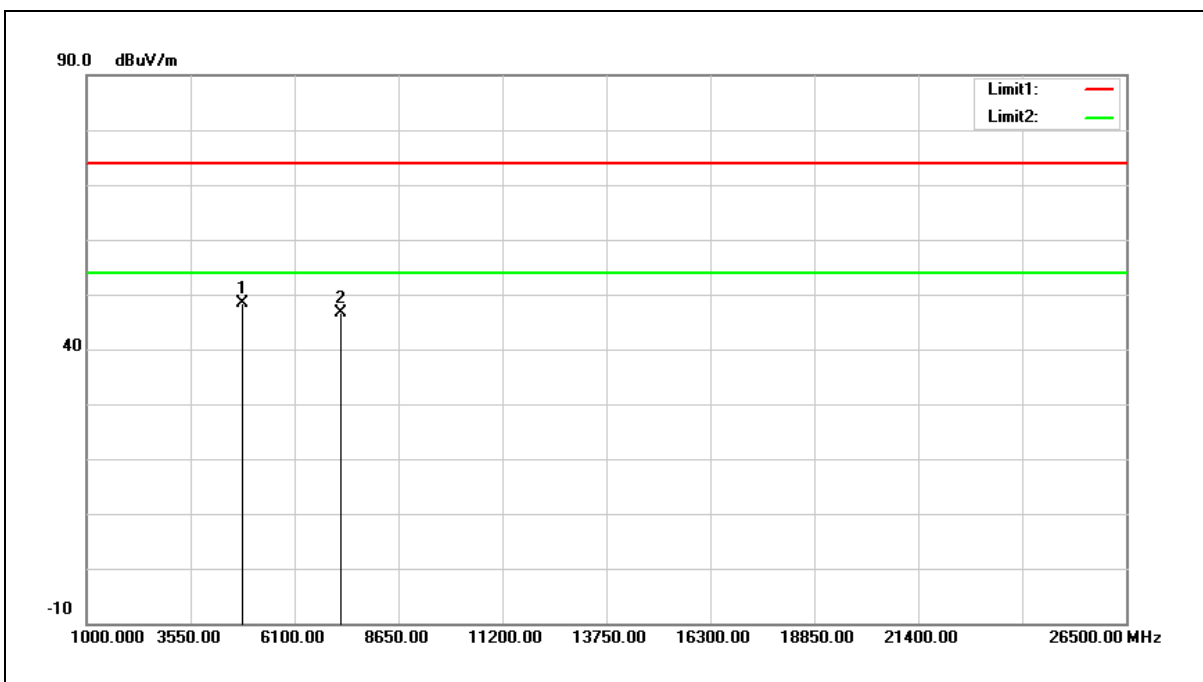
2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Above 1 GHz

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	42.70	5.57	48.27	74.00	-25.73	peak
2	7236.000	34.76	11.98	46.74	74.00	-27.26	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

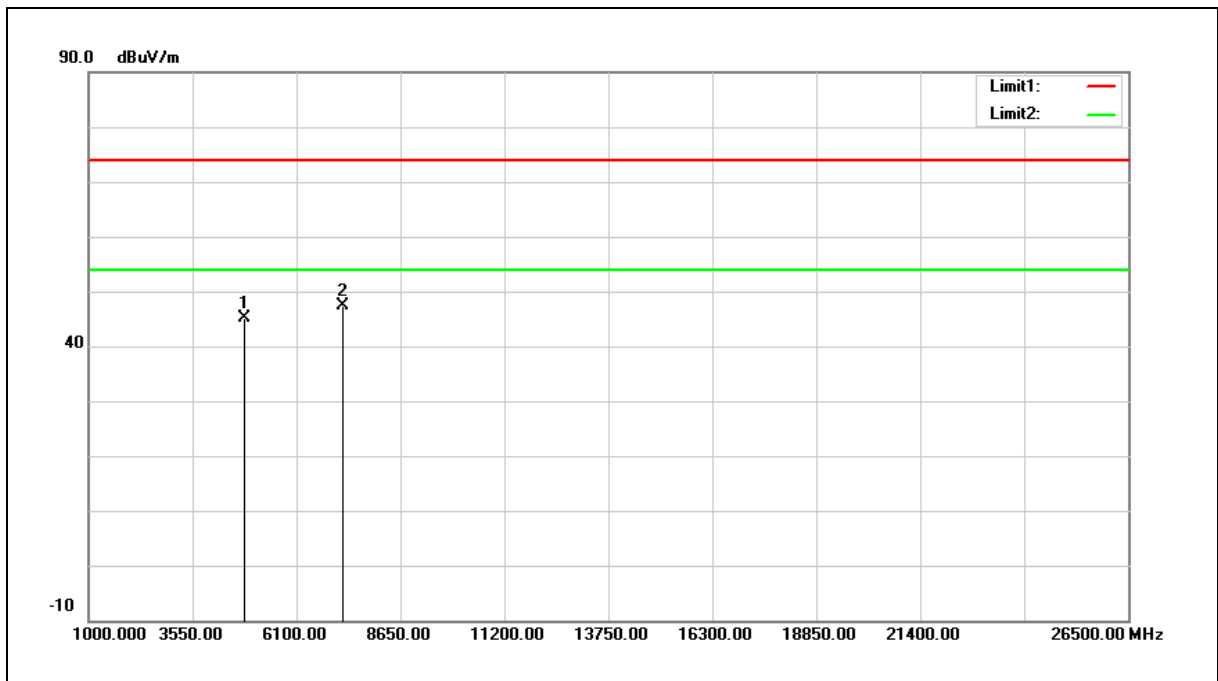
Example: $48.27 = 5.57 + 42.70$

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	39.56	5.57	45.13	74.00	-28.87	peak
2	7236.000	35.35	11.98	47.33	74.00	-26.67	peak

Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

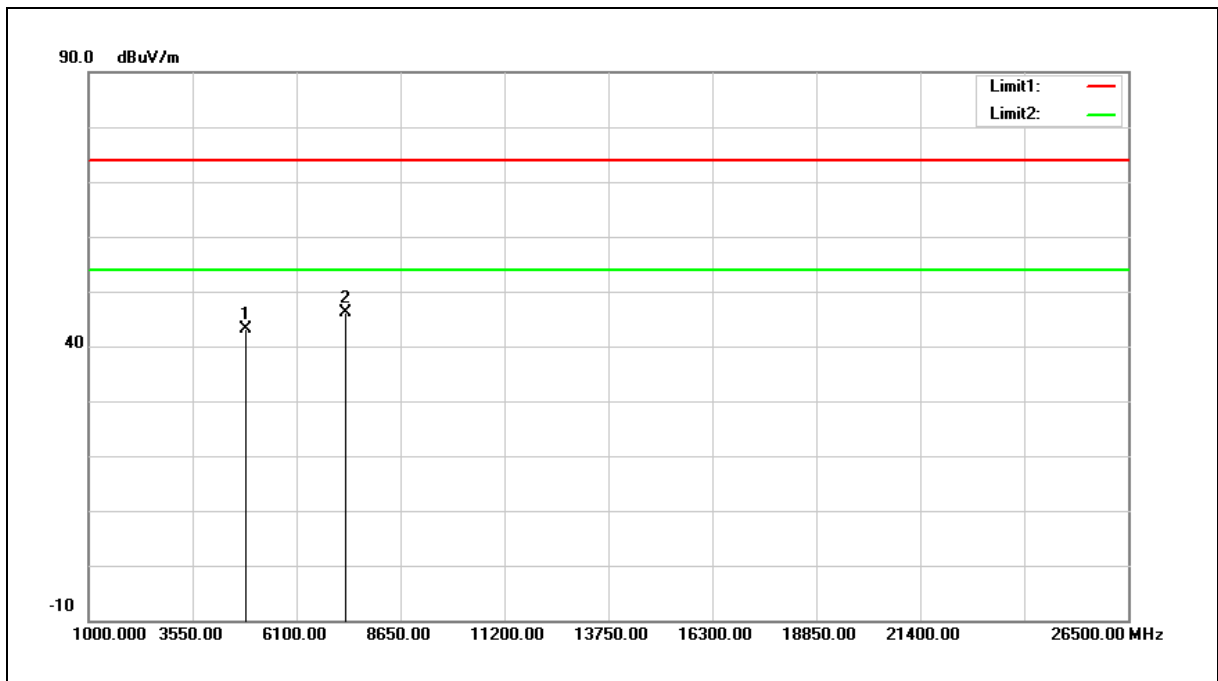
Example: $45.13 = 5.57 + 39.56$

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	37.58	5.67	43.25	74.00	-30.75	peak
2	7311.000	34.02	12.15	46.17	74.00	-27.83	peak

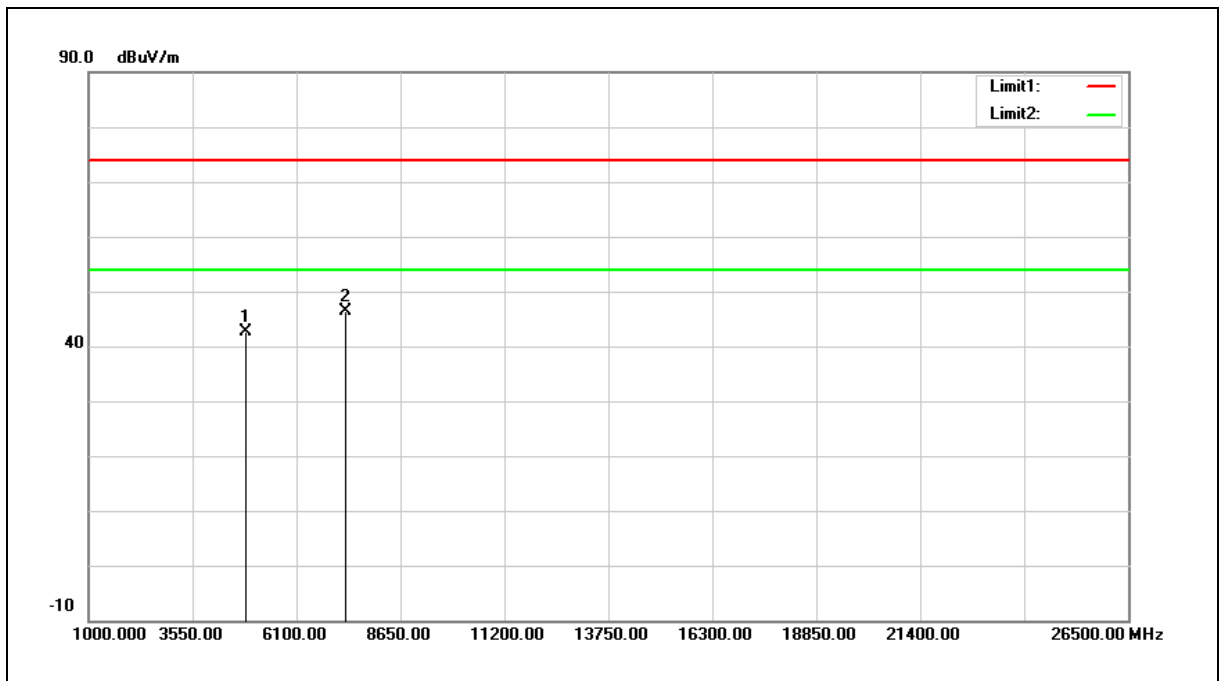
Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		



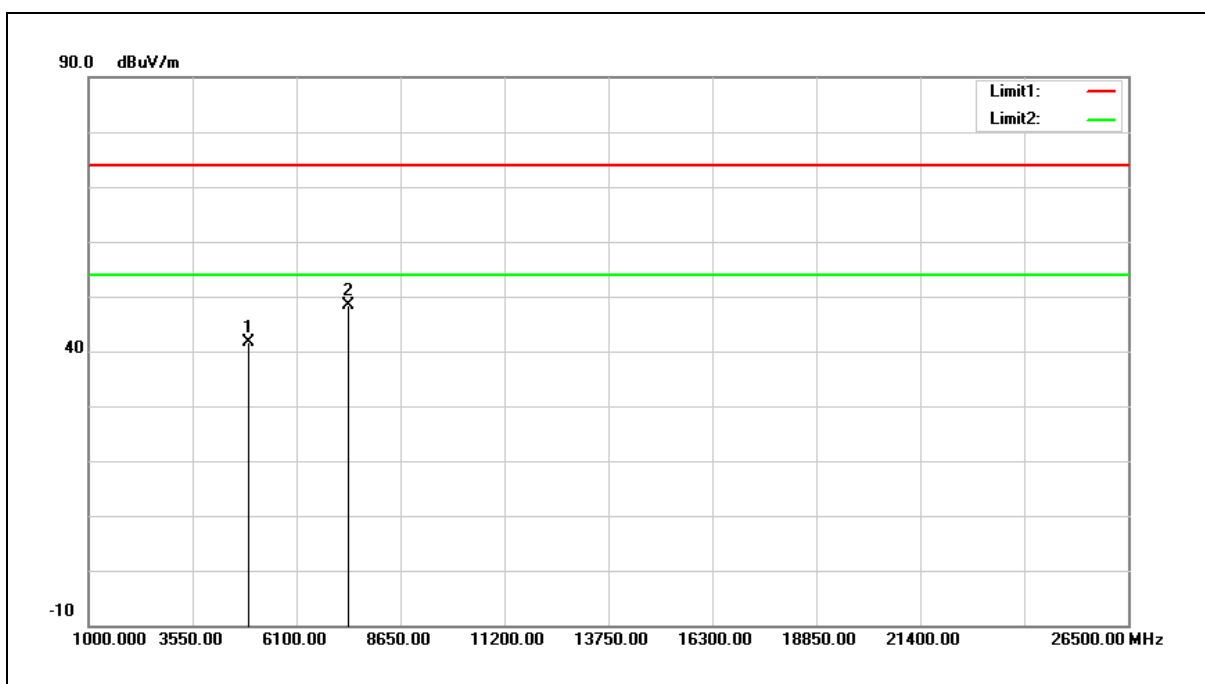
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	36.86	5.67	42.53	74.00	-31.47	peak
2	7311.000	34.24	12.15	46.39	74.00	-27.61	peak

Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	35.98	5.77	41.75	74.00	-32.25	peak
2	7386.000	36.00	12.33	48.33	74.00	-25.67	peak

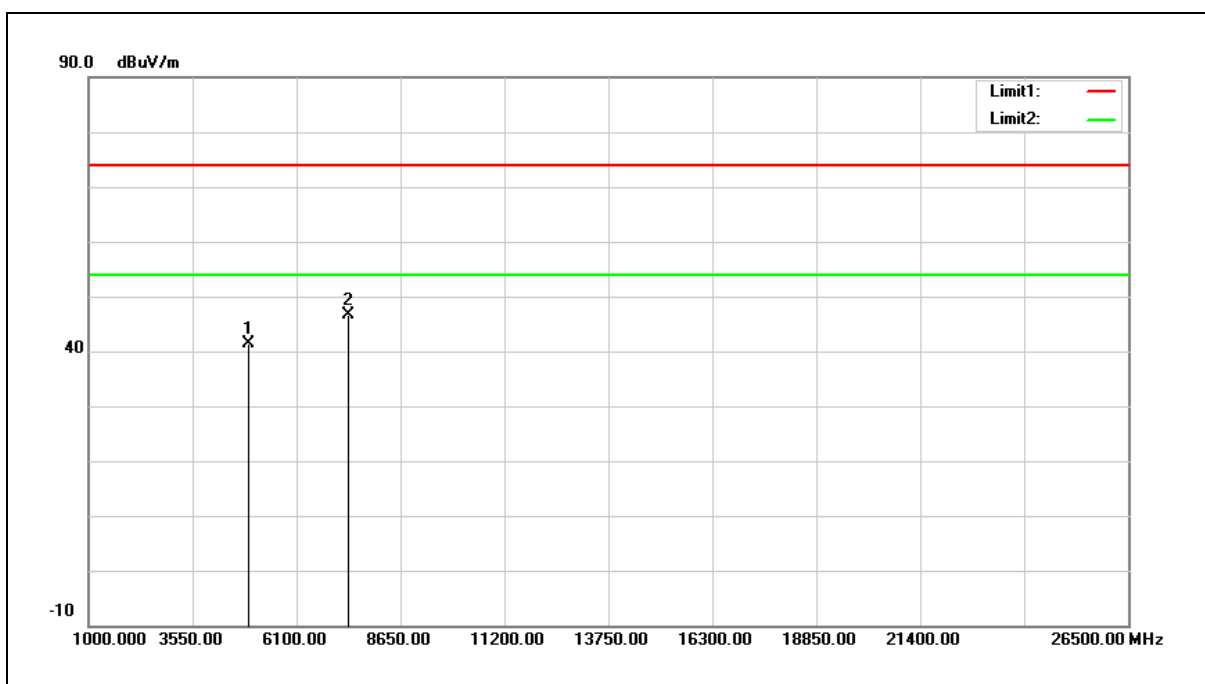
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		



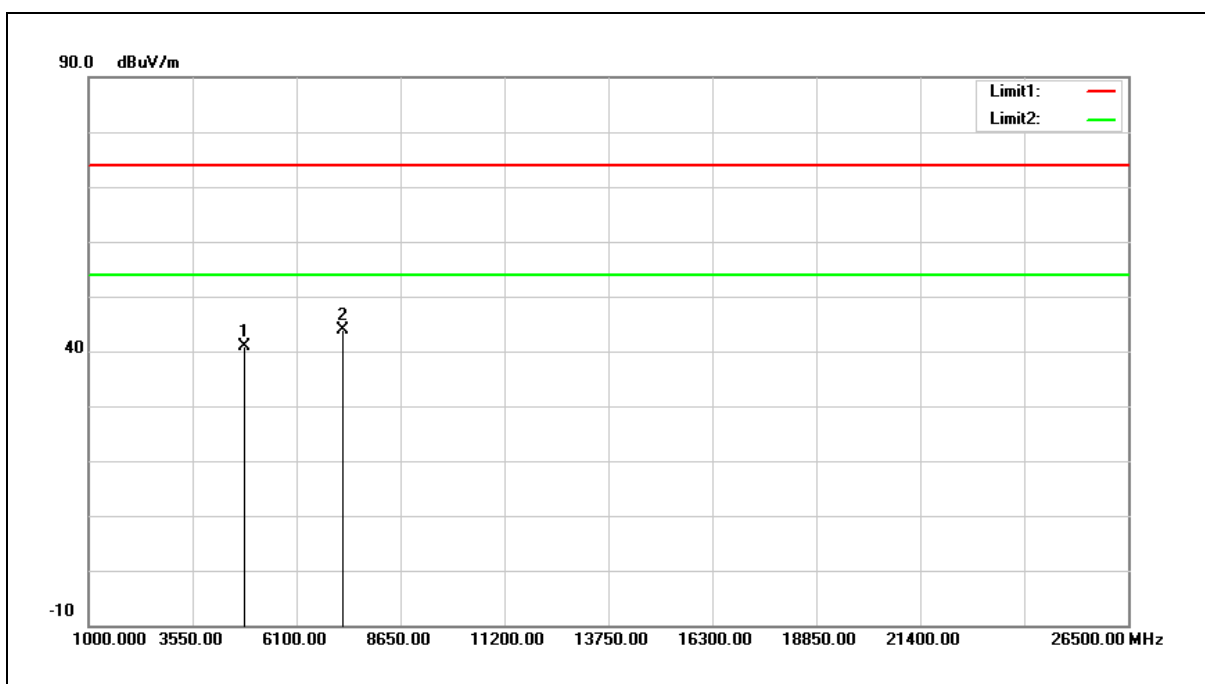
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	35.63	5.77	41.40	74.00	-32.60	peak
2	7386.000	34.18	12.33	46.51	74.00	-27.49	peak

Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	35.40	5.57	40.97	74.00	-33.03	peak
2	7236.000	31.90	11.98	43.88	74.00	-30.12	peak

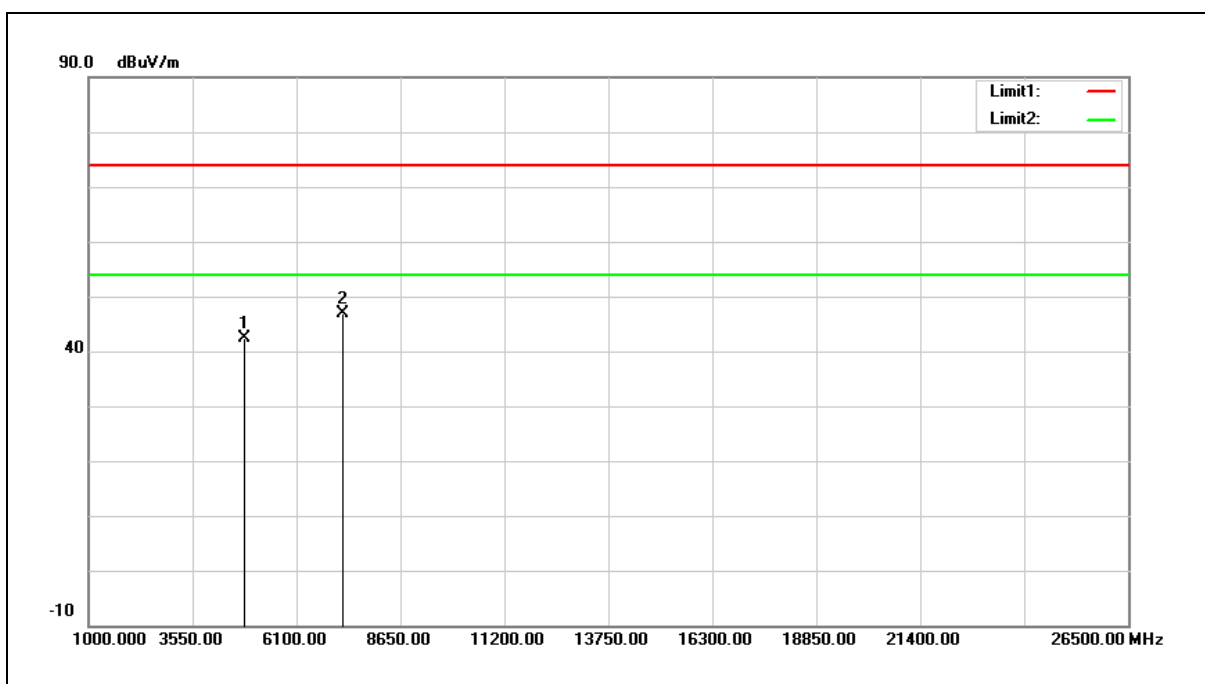
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	36.69	5.57	42.26	74.00	-31.74	peak
2	7236.000	34.93	11.98	46.91	74.00	-27.09	peak

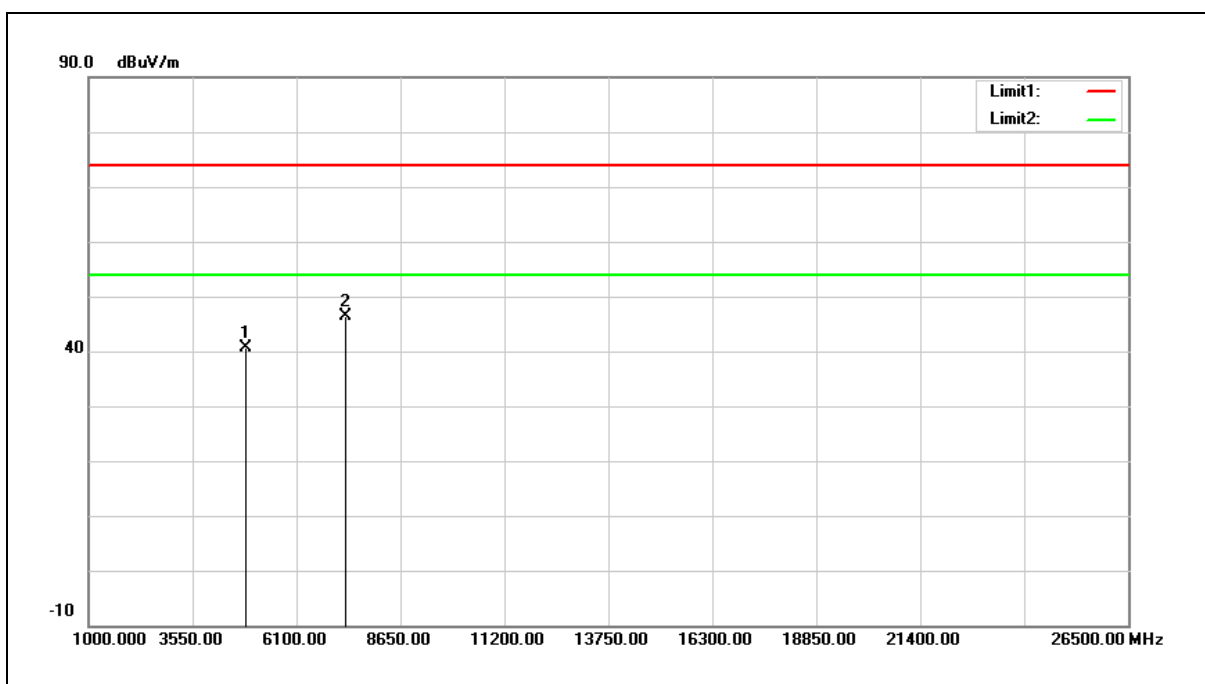
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		



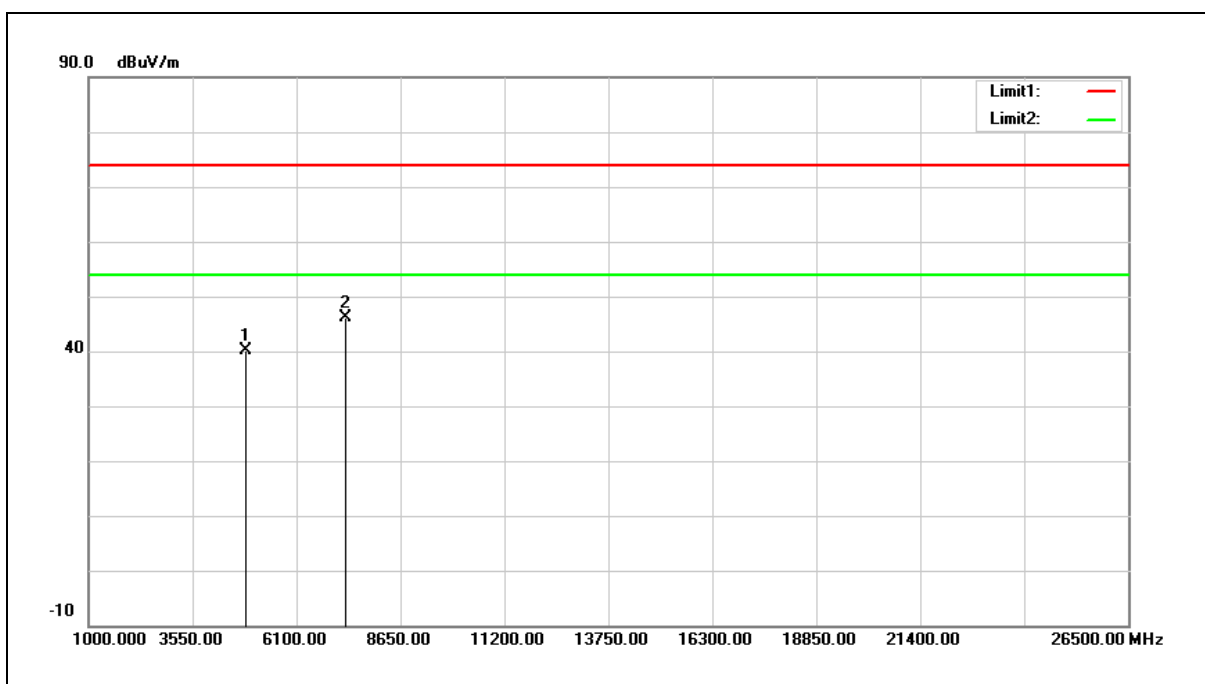
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.85	5.67	40.52	74.00	-33.48	peak
2	7311.000	34.24	12.15	46.39	74.00	-27.61	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		



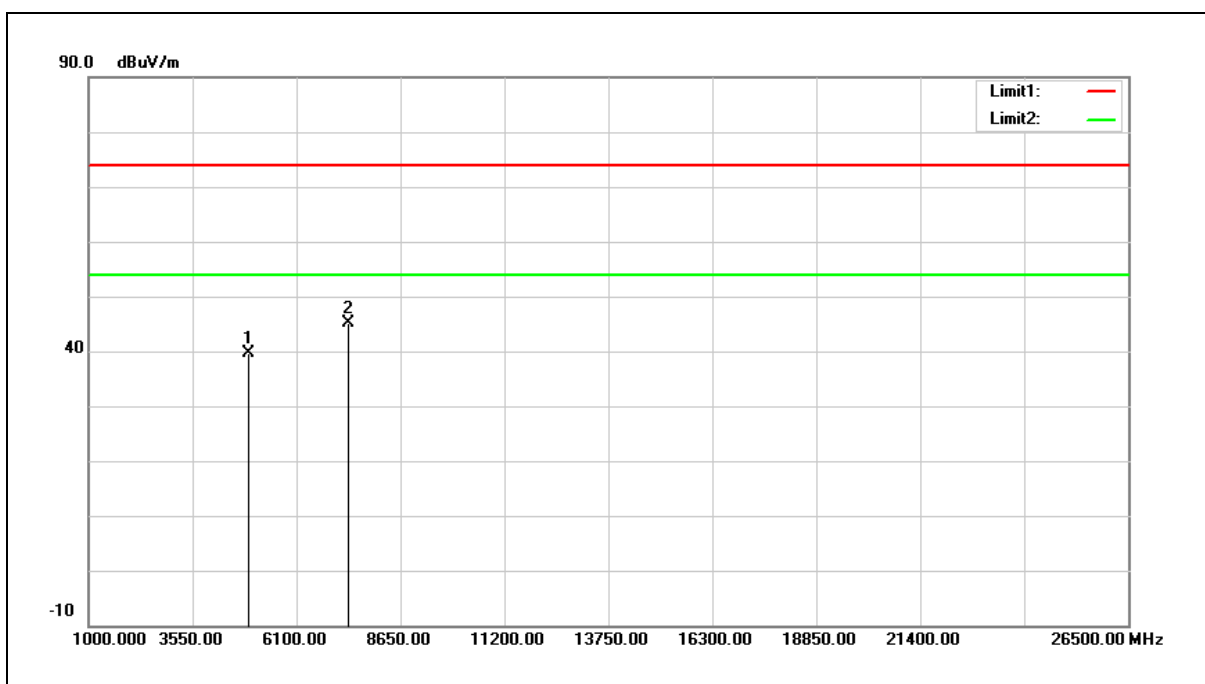
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.36	5.67	40.03	74.00	-33.97	peak
2	7311.000	33.95	12.15	46.10	74.00	-27.90	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		



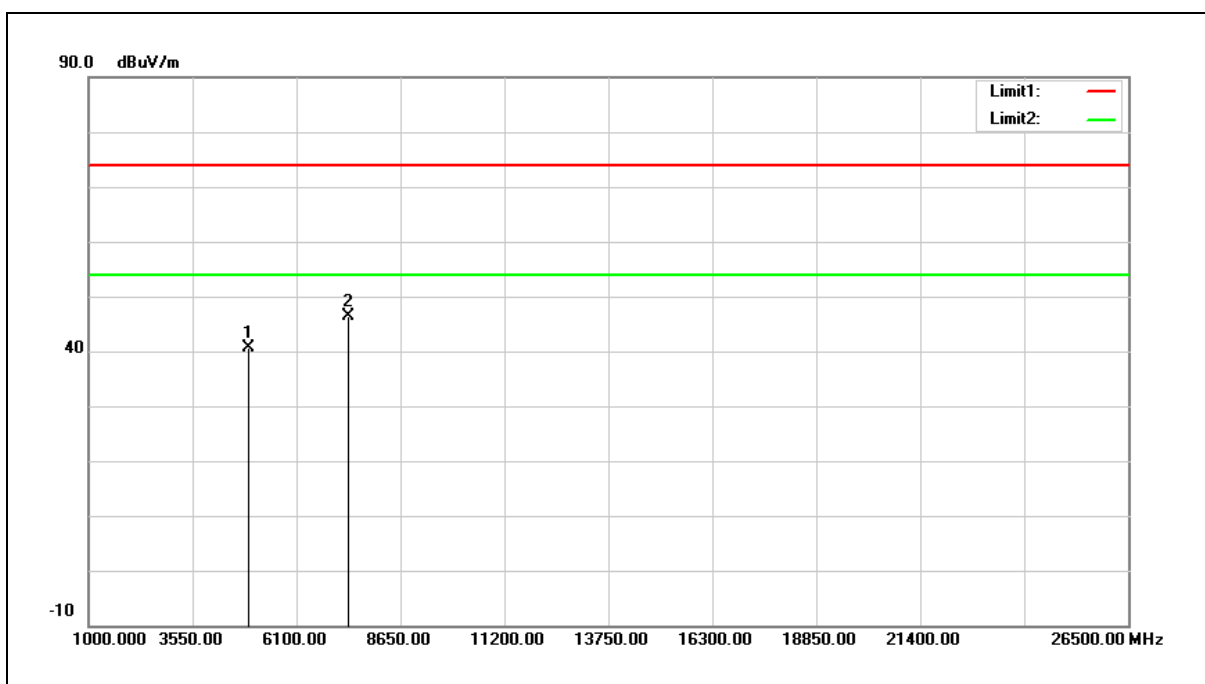
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	33.77	5.77	39.54	74.00	-34.46	peak
2	7386.000	32.72	12.33	45.05	74.00	-28.95	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		



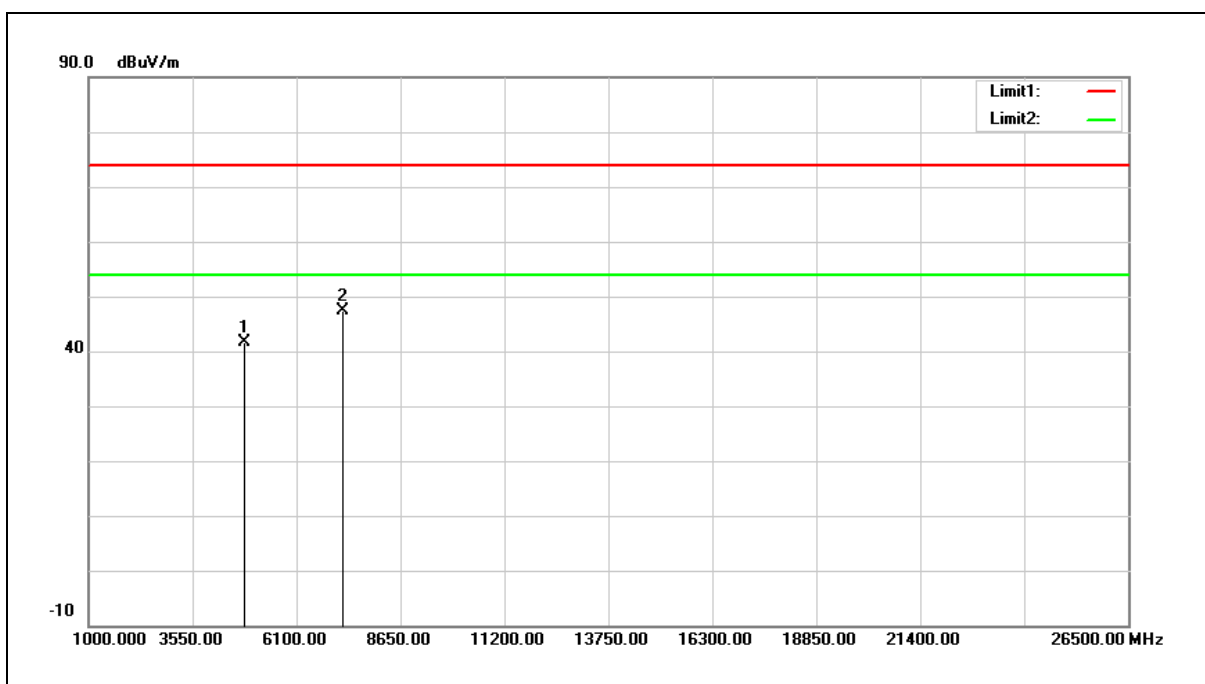
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	34.88	5.77	40.65	74.00	-33.35	peak
2	7386.000	33.94	12.33	46.27	74.00	-27.73	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



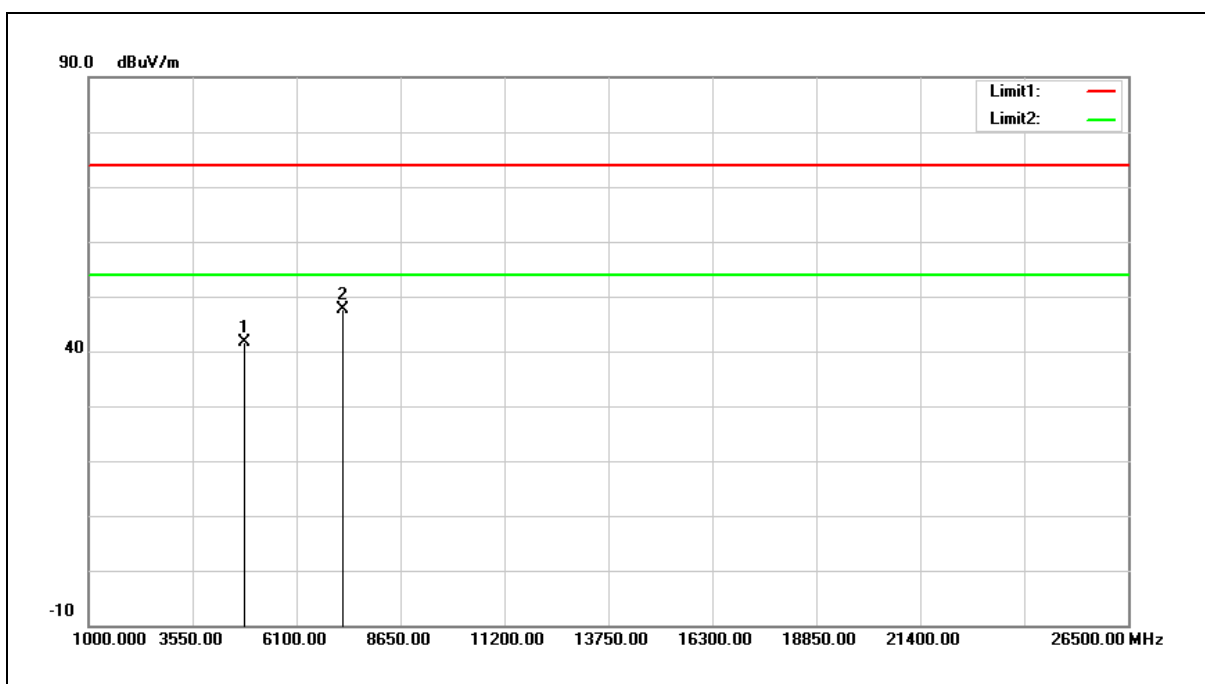
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	36.13	5.57	41.70	74.00	-32.30	peak
2	7236.000	35.44	11.98	47.42	74.00	-26.58	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	35.99	5.57	41.56	74.00	-32.44	peak
2	7236.000	35.75	11.98	47.73	74.00	-26.27	peak

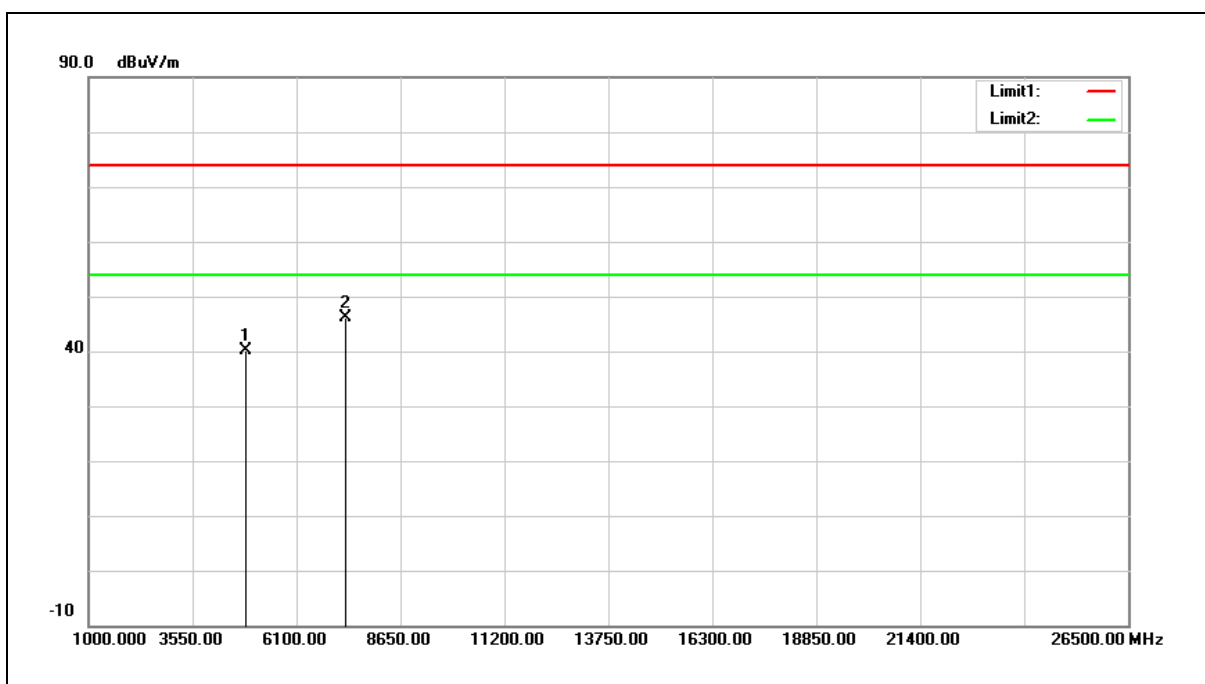
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.48	5.67	40.15	74.00	-33.85	peak
2	7311.000	33.92	12.15	46.07	74.00	-27.93	peak

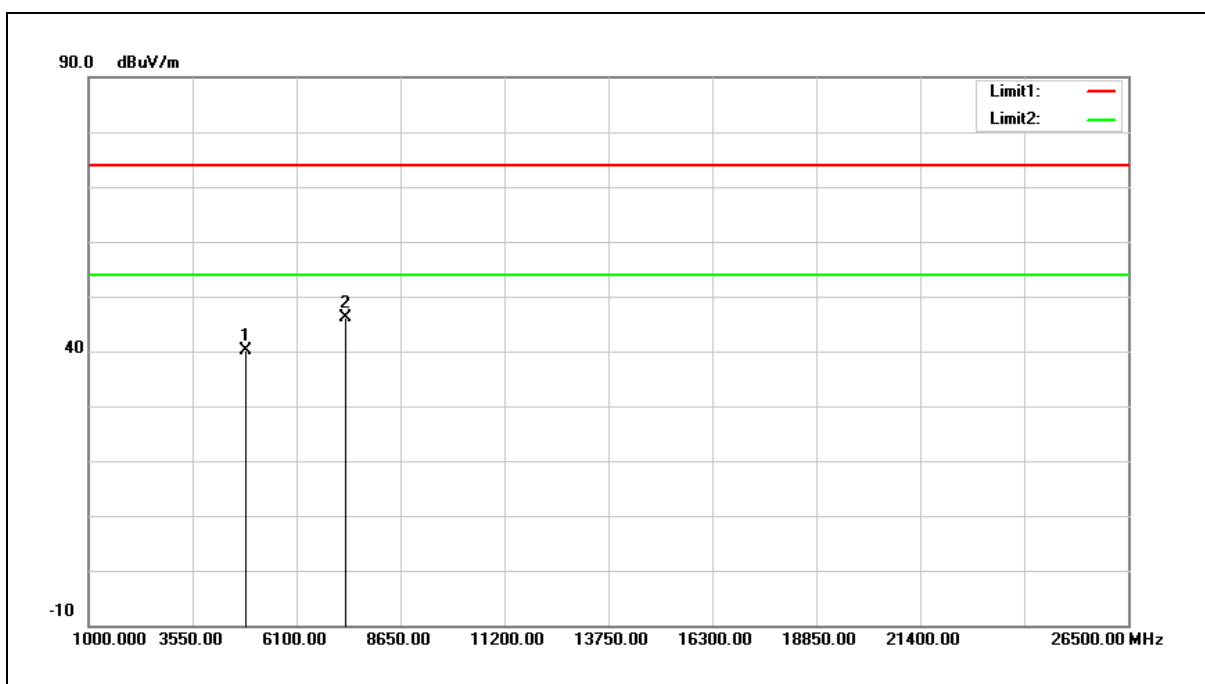
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.57	5.67	40.24	74.00	-33.76	peak
2	7311.000	34.00	12.15	46.15	74.00	-27.85	peak

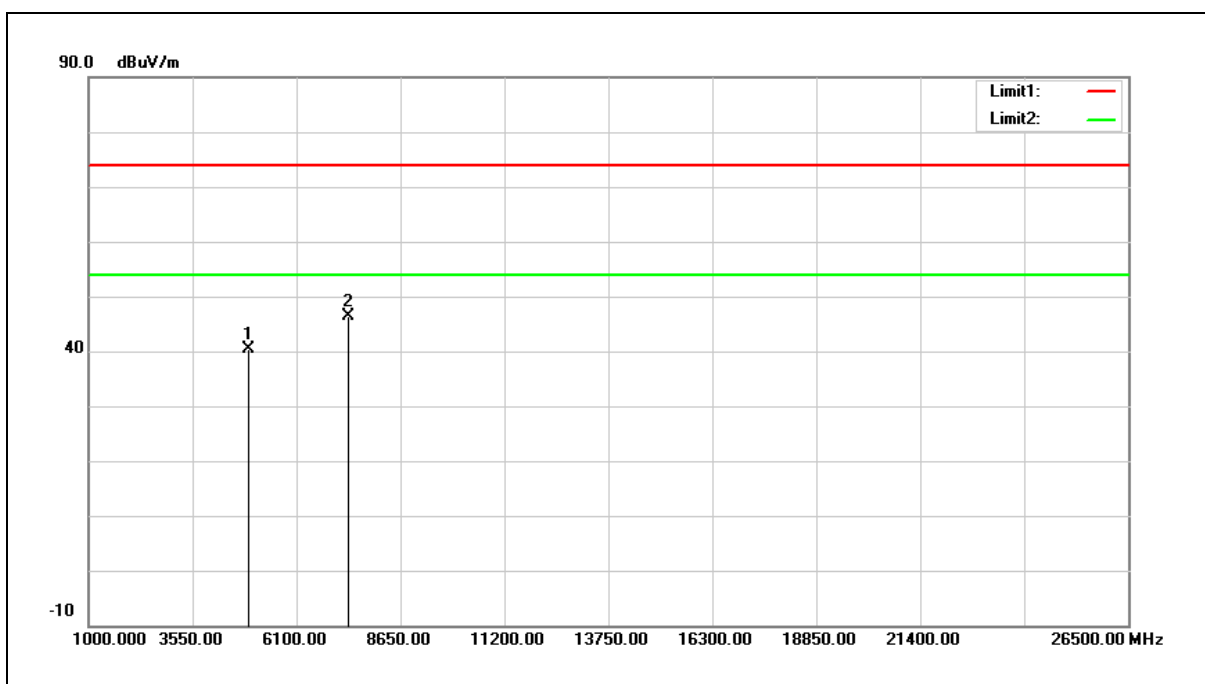
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	34.49	5.77	40.26	74.00	-33.74	peak
2	7386.000	33.98	12.33	46.31	74.00	-27.69	peak

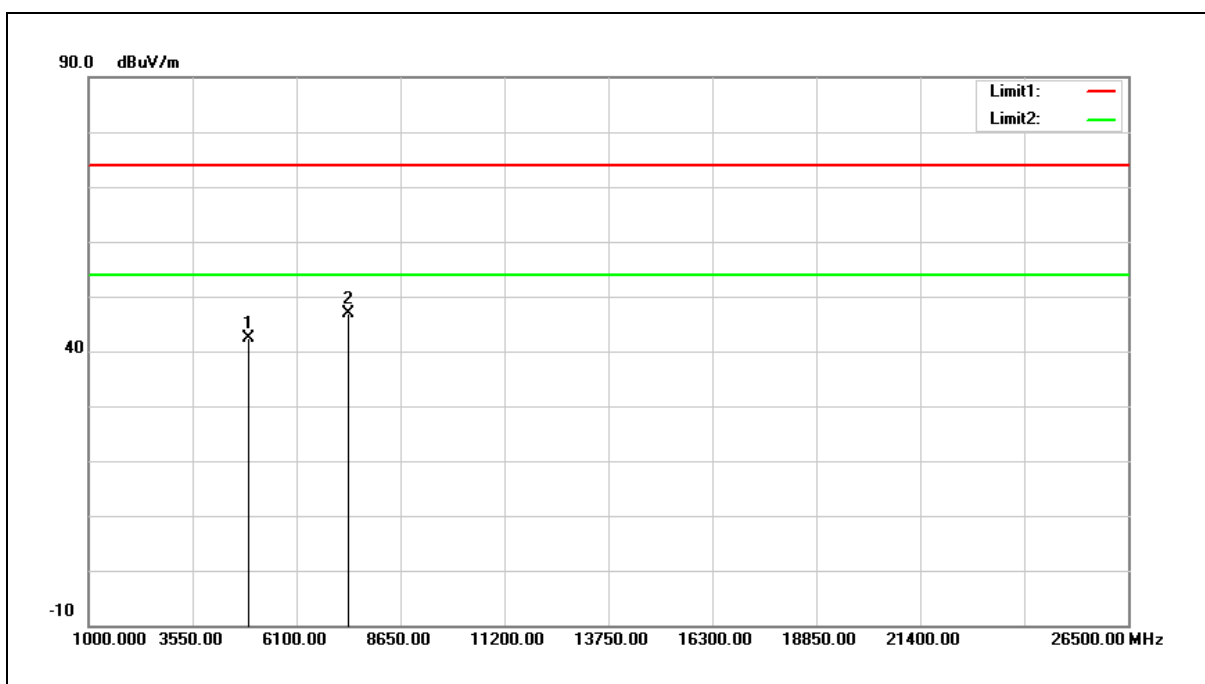
Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	36.53	5.77	42.30	74.00	-31.70	peak
2	7386.000	34.50	12.33	46.83	74.00	-27.17	peak

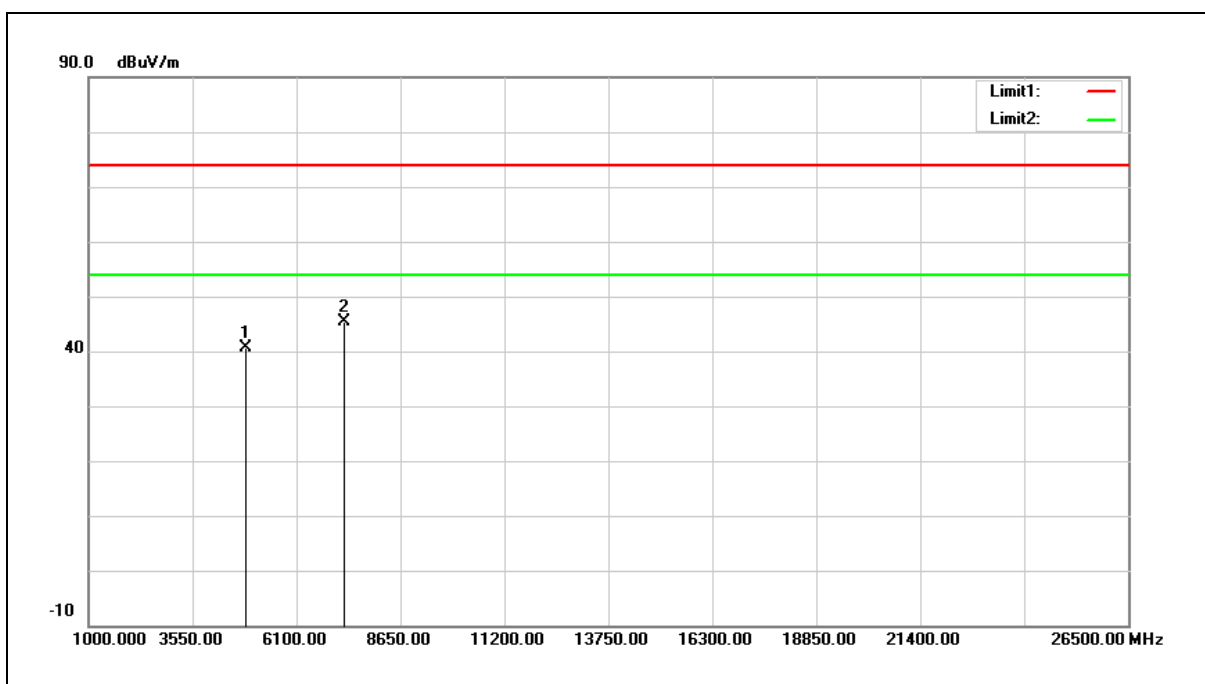
Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	34.93	5.62	40.55	74.00	-33.45	peak
2	7266.000	33.24	12.04	45.28	74.00	-28.72	peak

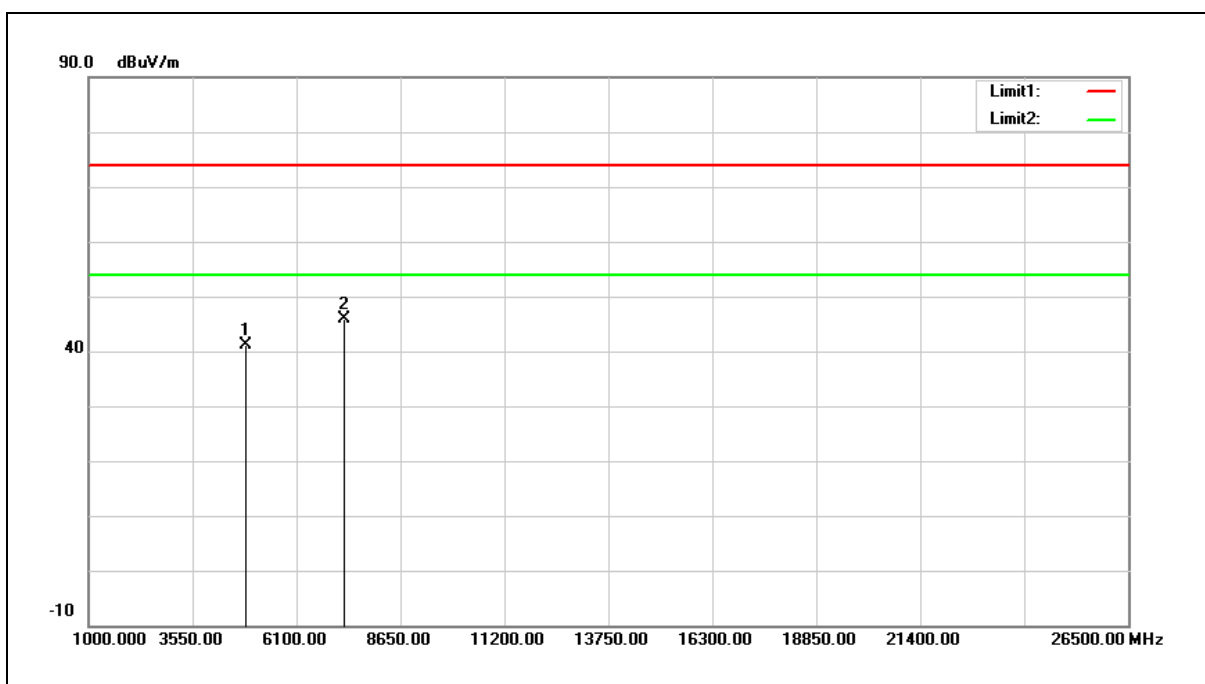
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	35.55	5.62	41.17	74.00	-32.83	peak
2	7266.000	33.80	12.04	45.84	74.00	-28.16	peak

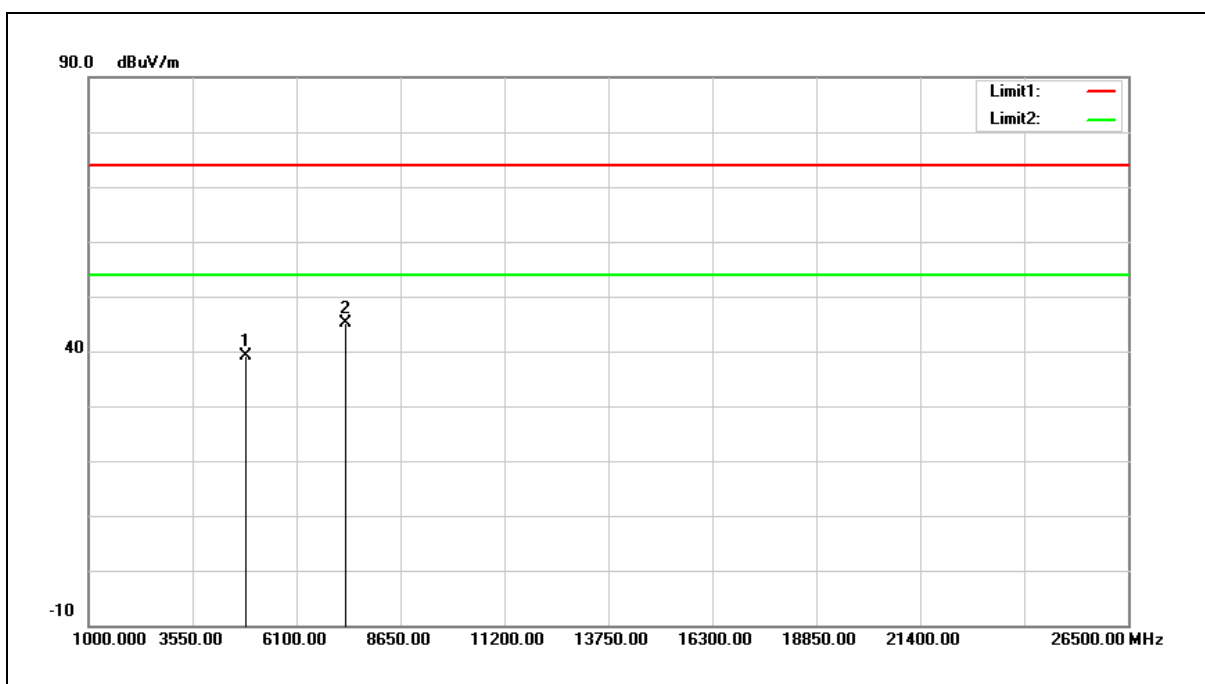
Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



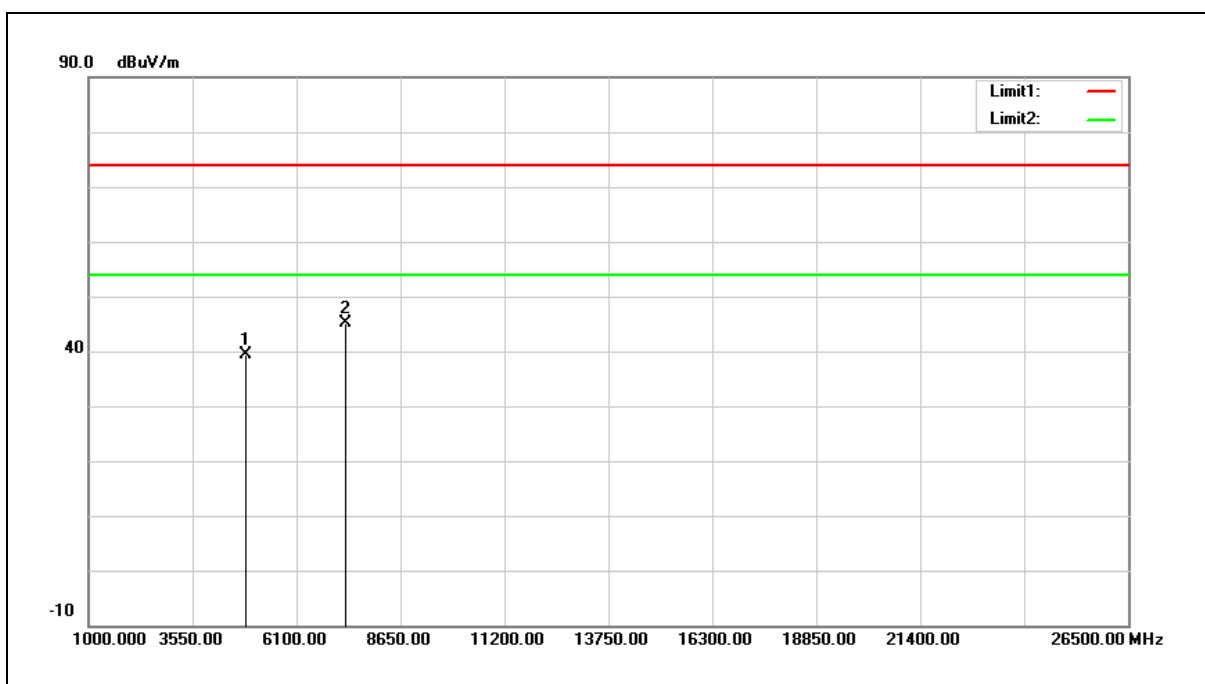
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	33.34	5.67	39.01	74.00	-34.99	peak
2	7311.000	33.00	12.15	45.15	74.00	-28.85	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	33.62	5.67	39.29	74.00	-34.71	peak
2	7311.000	32.96	12.15	45.11	74.00	-28.89	peak

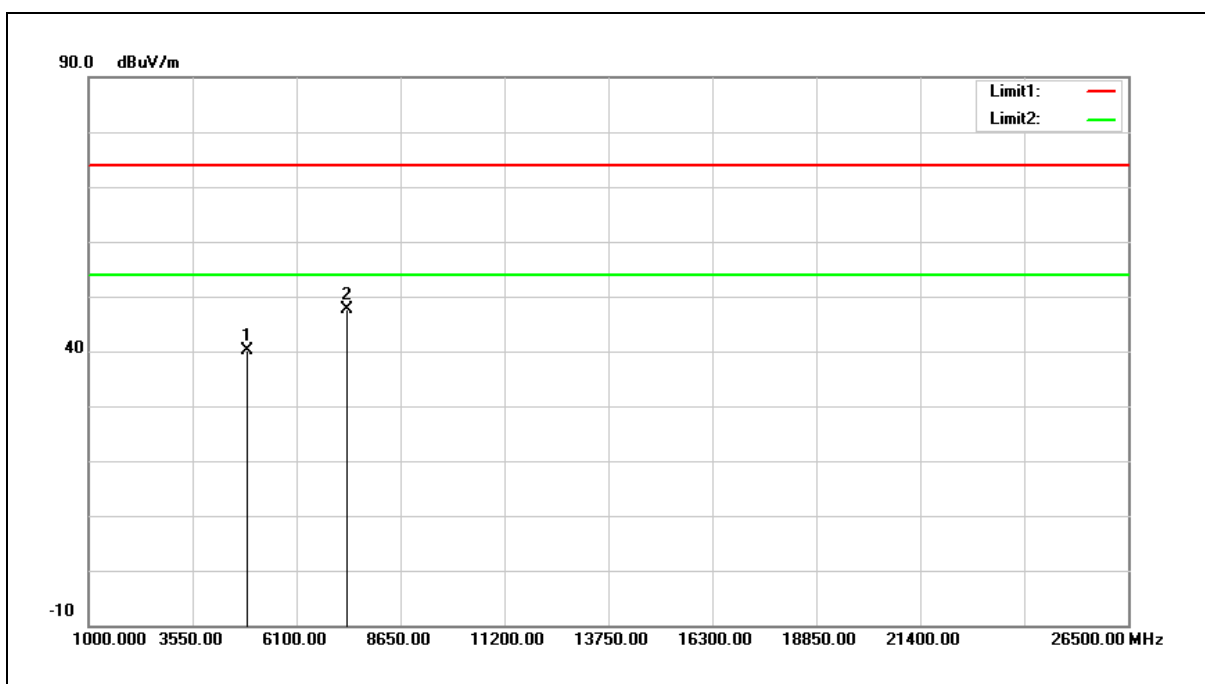
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	34.49	5.73	40.22	74.00	-33.78	peak
2	7356.000	35.30	12.25	47.55	74.00	-26.45	peak

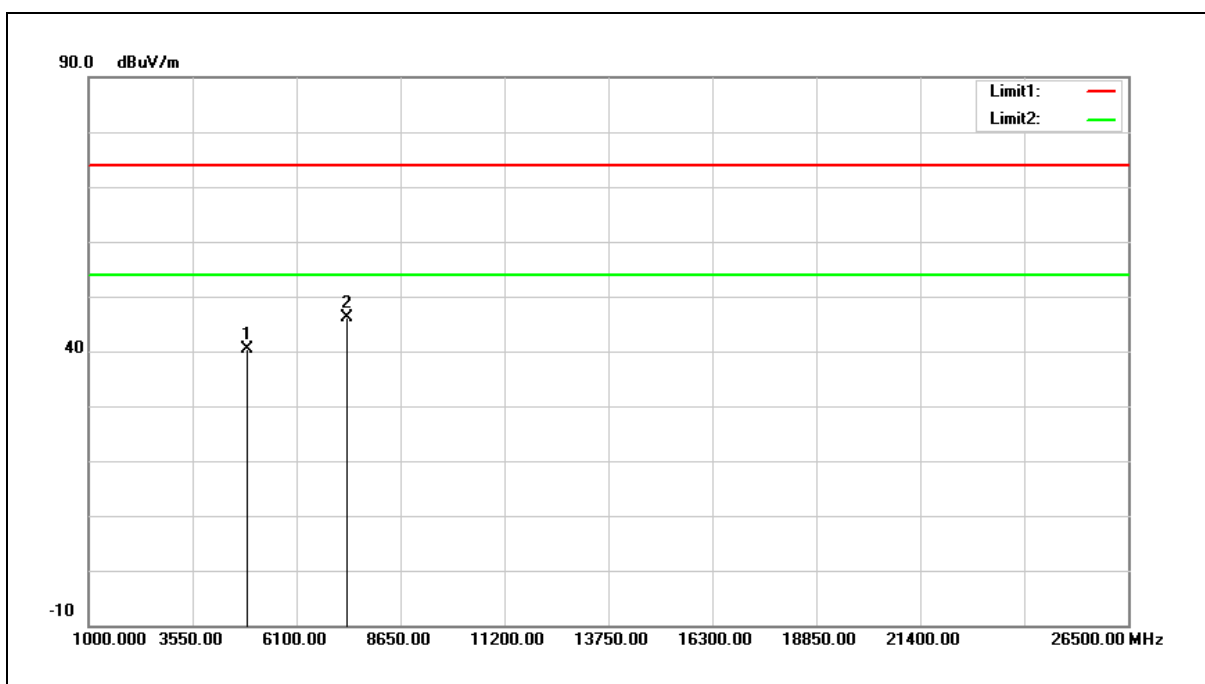
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



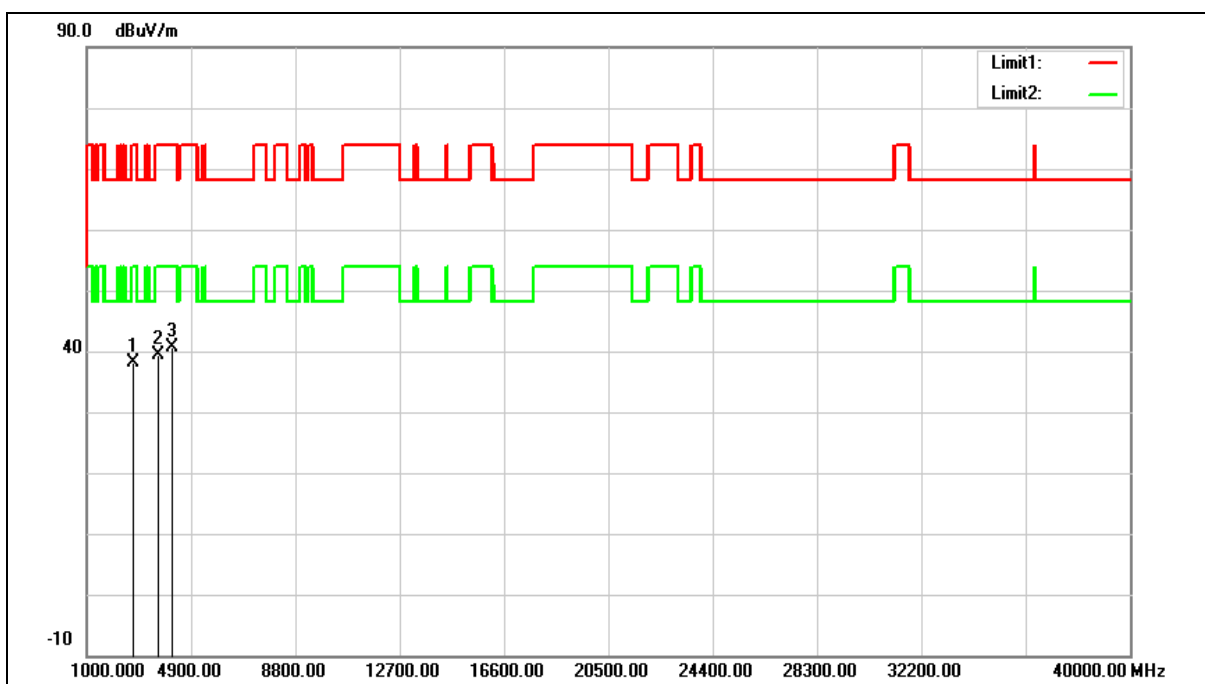
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	34.58	5.73	40.31	74.00	-33.69	peak
2	7356.000	33.84	12.25	46.09	74.00	-27.91	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Transmitter Unwanted Emissions	Power:	AC 120 V/60 Hz
Frequency:	Simultaneous Transmitting	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	(WLAN 2.4 GHz + 5 GHz)		
Ant.Polar.:	Horizontal		



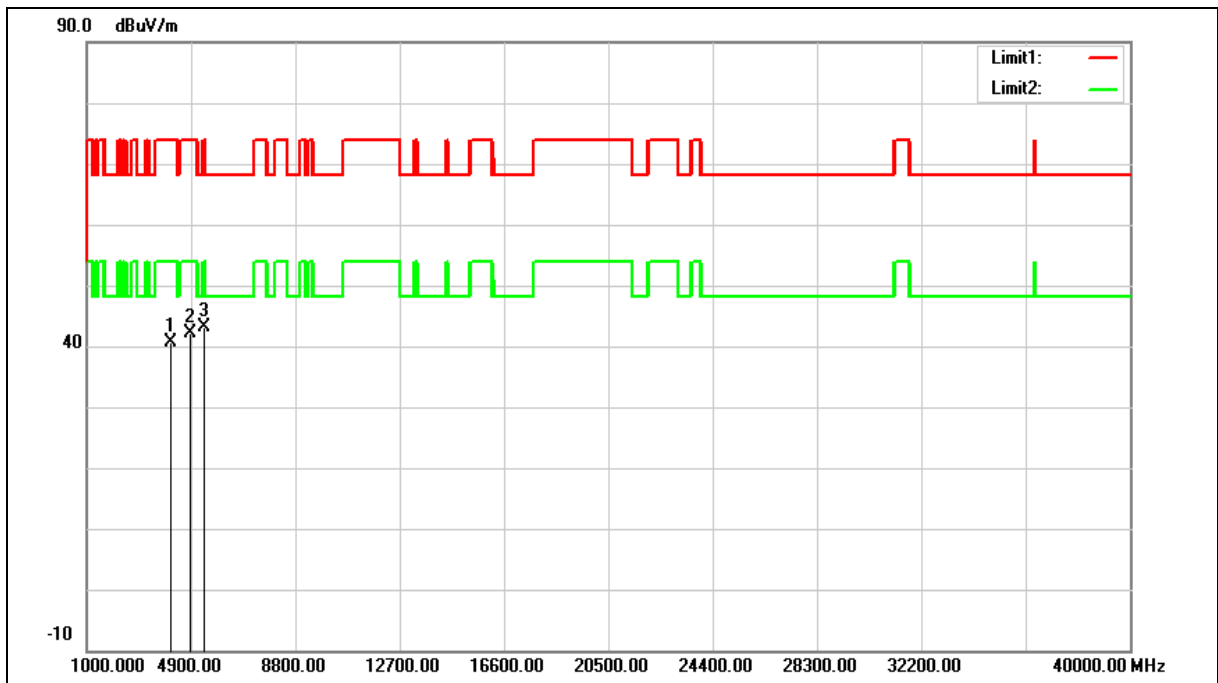
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2717.000	37.76	0.34	38.10	74.00	-35.90	peak
2	3669.000	36.41	2.88	39.29	74.00	-34.71	peak
3	4162.000	36.12	4.44	40.56	74.00	-33.44	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Transmitter Unwanted Emissions	Power:	AC 120 V/60 Hz
Frequency:	Simultaneous Transmitting	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	(WLAN 2.4 GHz + 5 GHz)		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4111.000	36.39	4.30	40.69	74.00	-33.31	peak
2	4859.000	36.01	6.11	42.12	74.00	-31.88	peak
3	5386.000	35.63	7.56	43.19	74.00	-30.81	peak

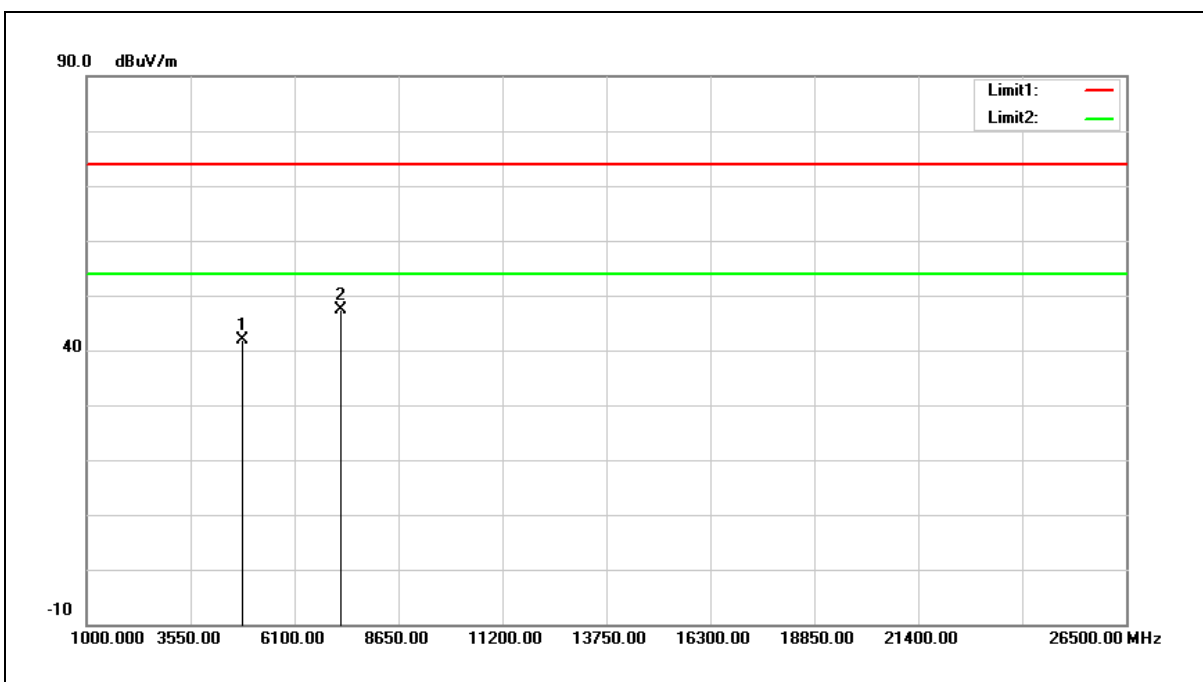
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Beamforming on

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



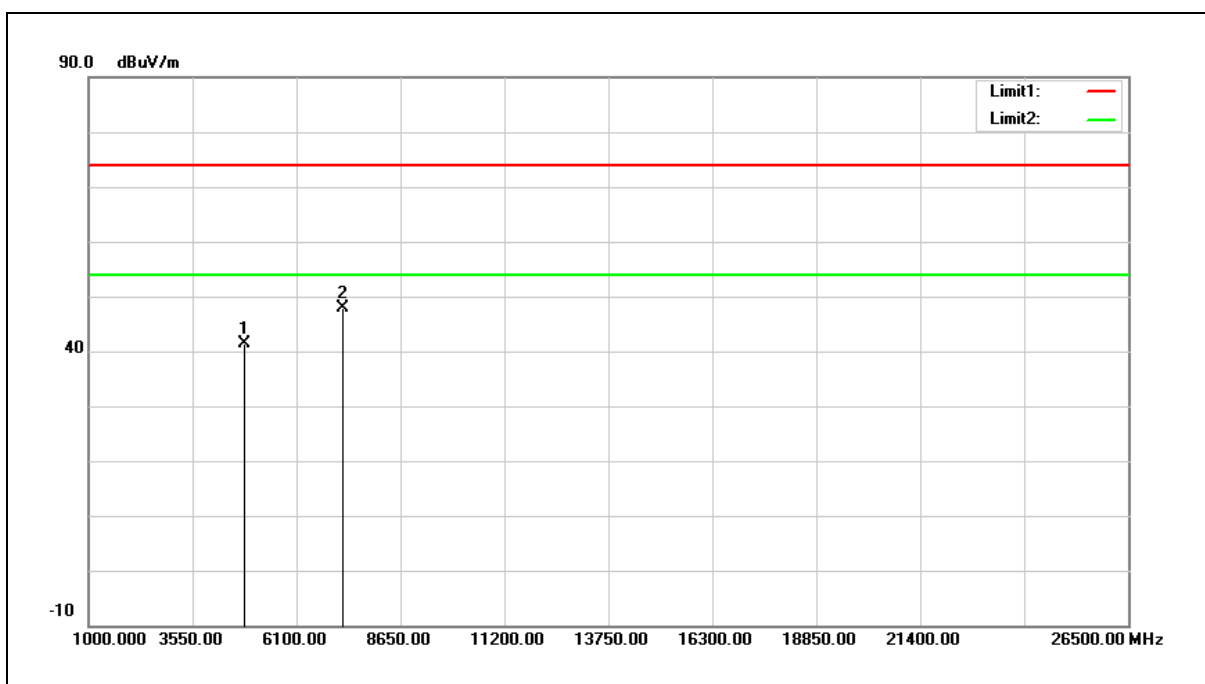
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	36.24	5.57	41.81	74.00	-32.19	peak
2	7236.000	35.52	11.98	47.50	74.00	-26.50	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



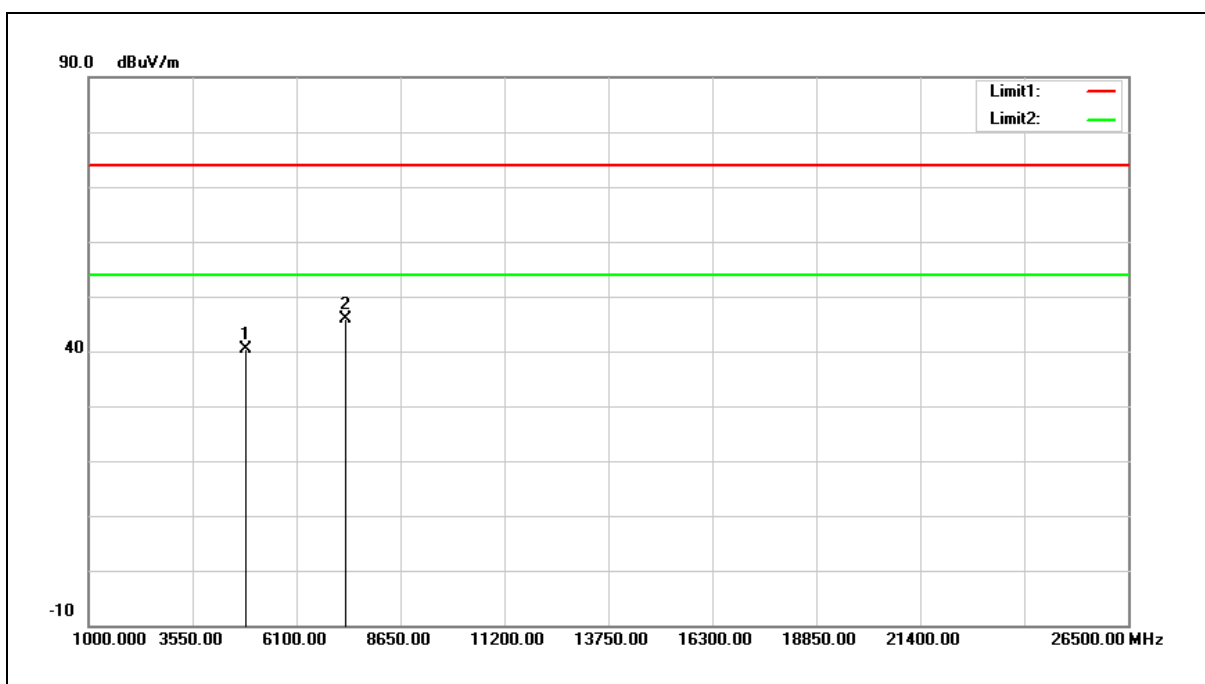
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4824.000	35.84	5.57	41.41	74.00	-32.59	peak
2	7236.000	35.82	11.98	47.80	74.00	-26.20	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.60	5.67	40.27	74.00	-33.73	peak
2	7311.000	33.83	12.15	45.98	74.00	-28.02	peak

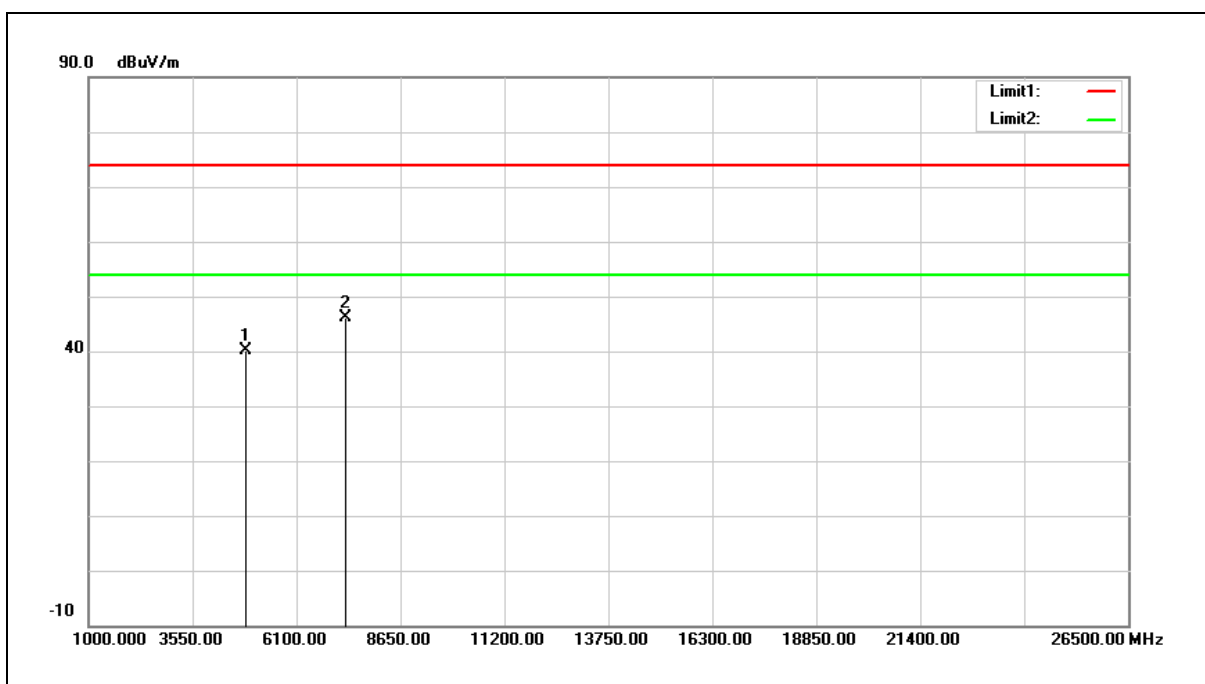
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



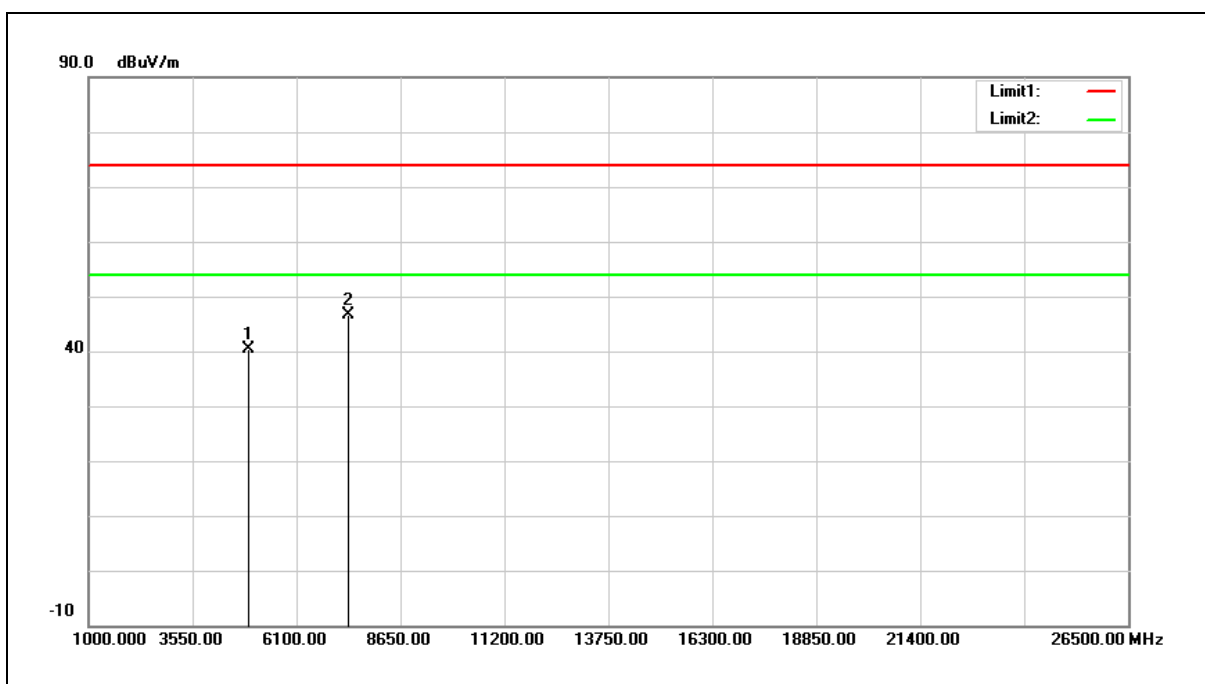
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.51	5.67	40.18	74.00	-33.82	peak
2	7311.000	34.07	12.15	46.22	74.00	-27.78	peak

Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



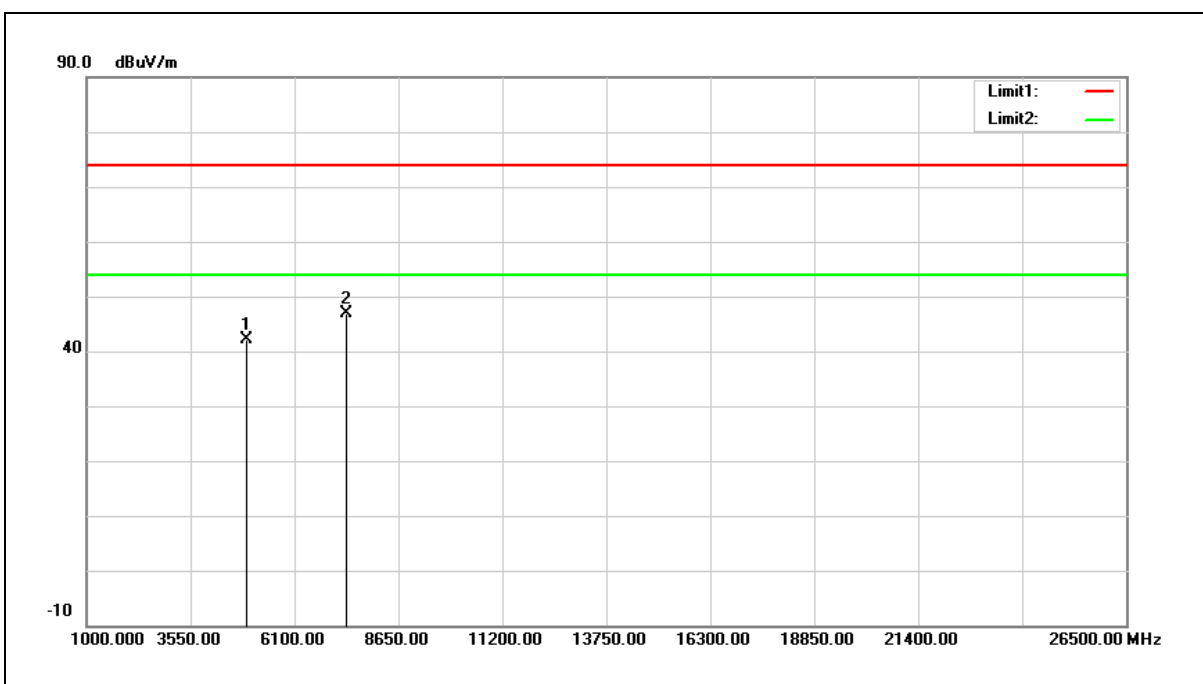
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	34.56	5.77	40.33	74.00	-33.67	peak
2	7386.000	34.21	12.33	46.54	74.00	-27.46	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



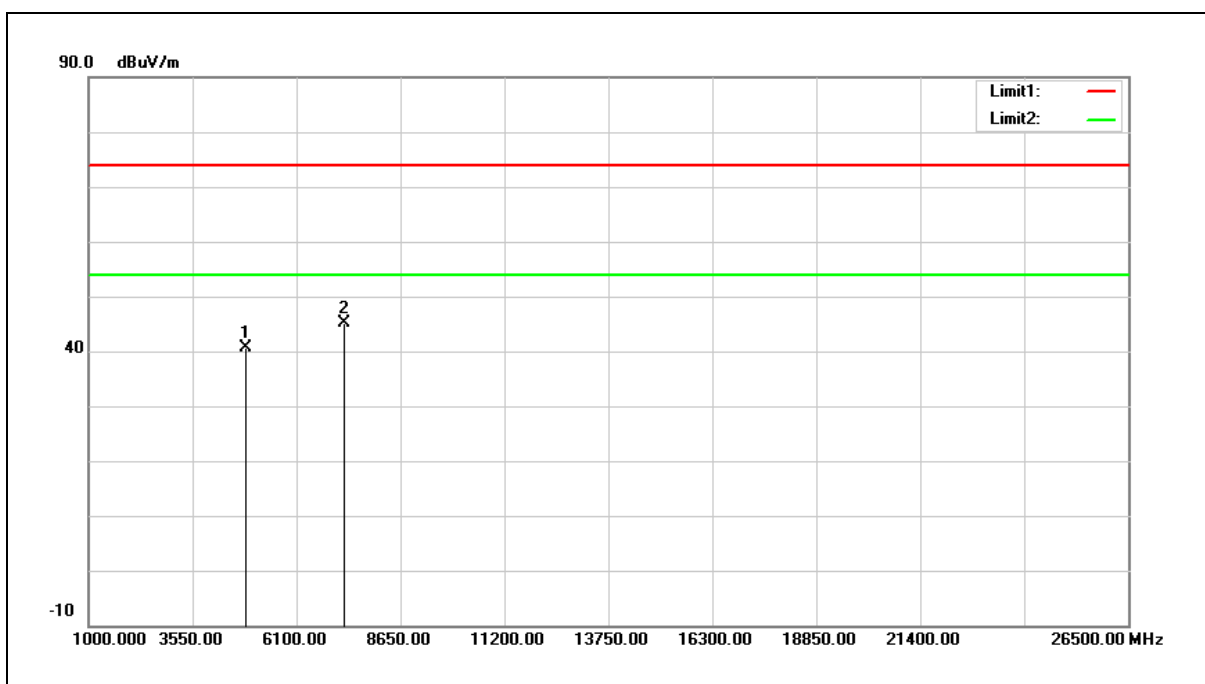
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4924.000	36.38	5.77	42.15	74.00	-31.85	peak
2	7386.000	34.63	12.33	46.96	74.00	-27.04	peak

Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



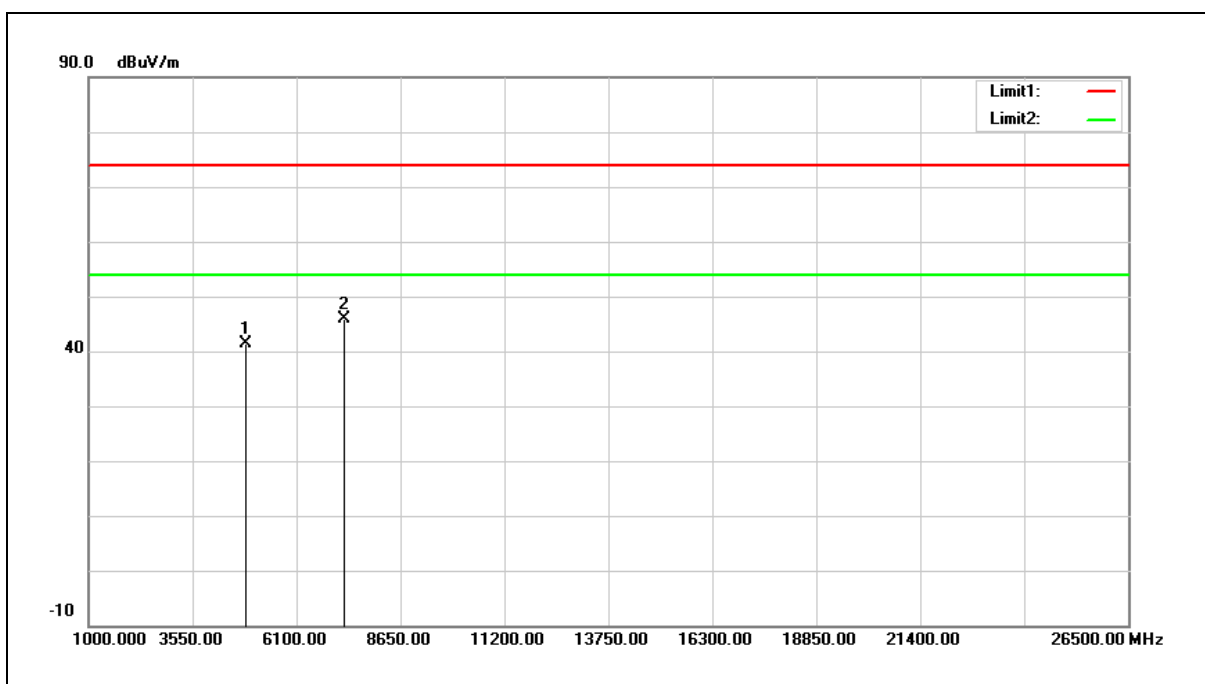
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	35.00	5.62	40.62	74.00	-33.38	peak
2	7266.000	33.15	12.04	45.19	74.00	-28.81	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



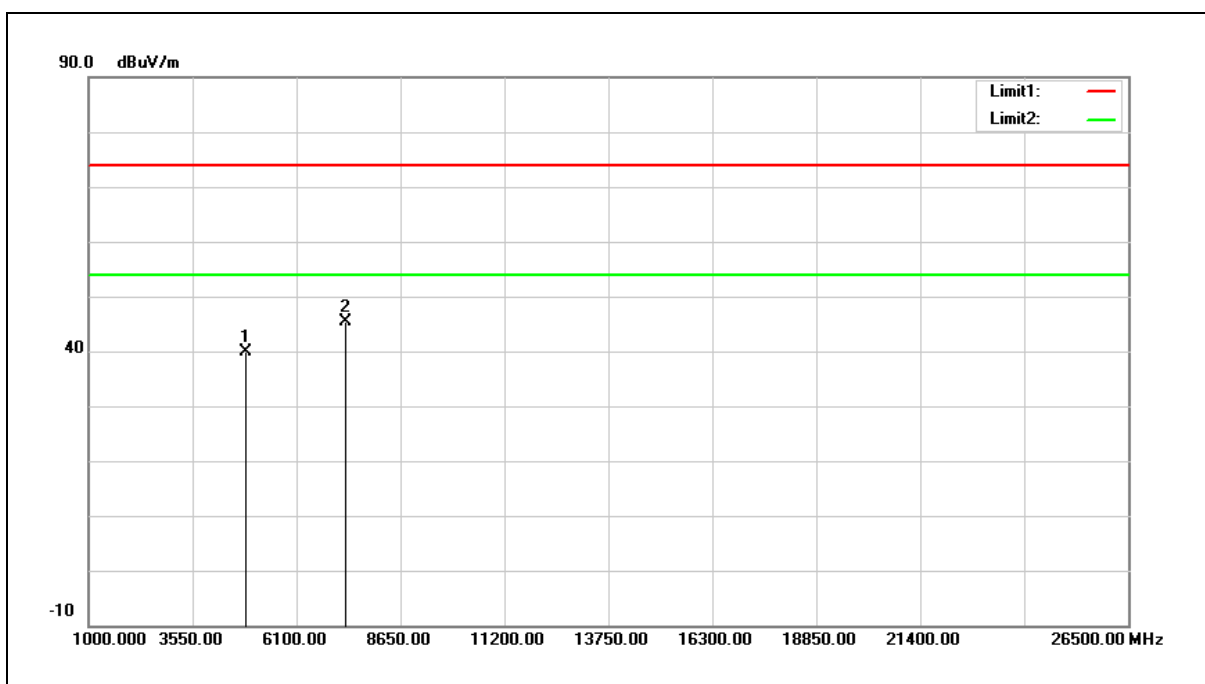
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4844.000	35.73	5.62	41.35	74.00	-32.65	peak
2	7266.000	33.73	12.04	45.77	74.00	-28.23	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.31	5.67	39.98	74.00	-34.02	peak
2	7311.000	33.35	12.15	45.50	74.00	-28.50	peak

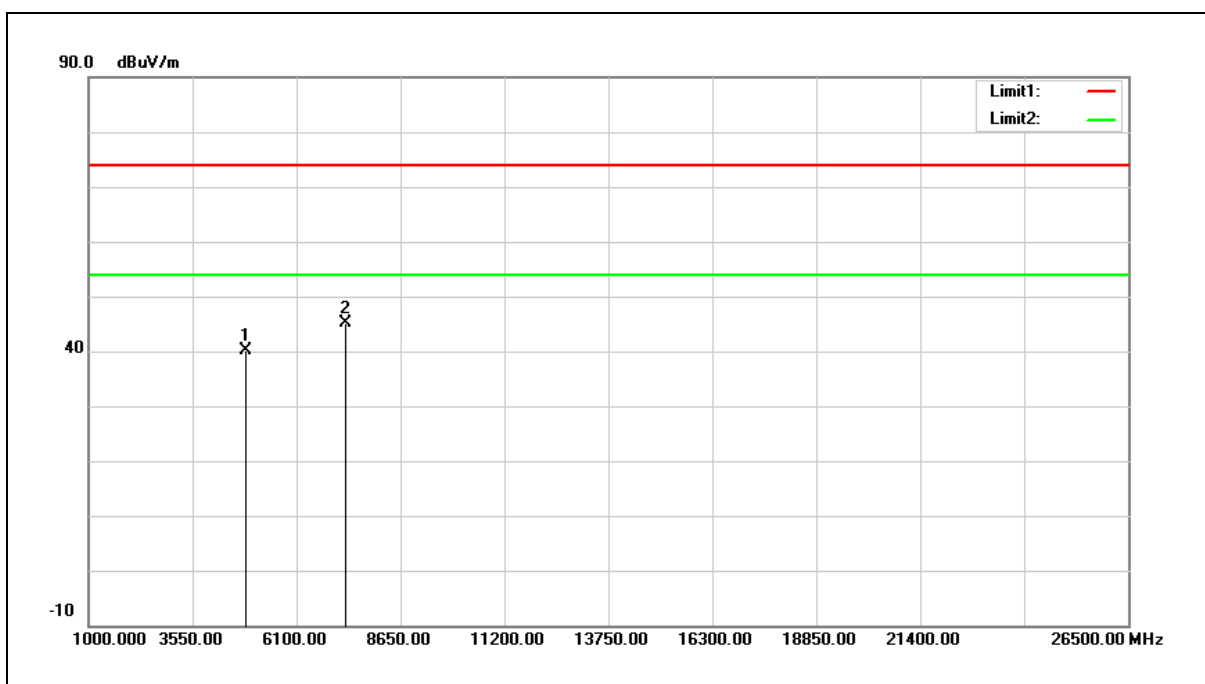
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



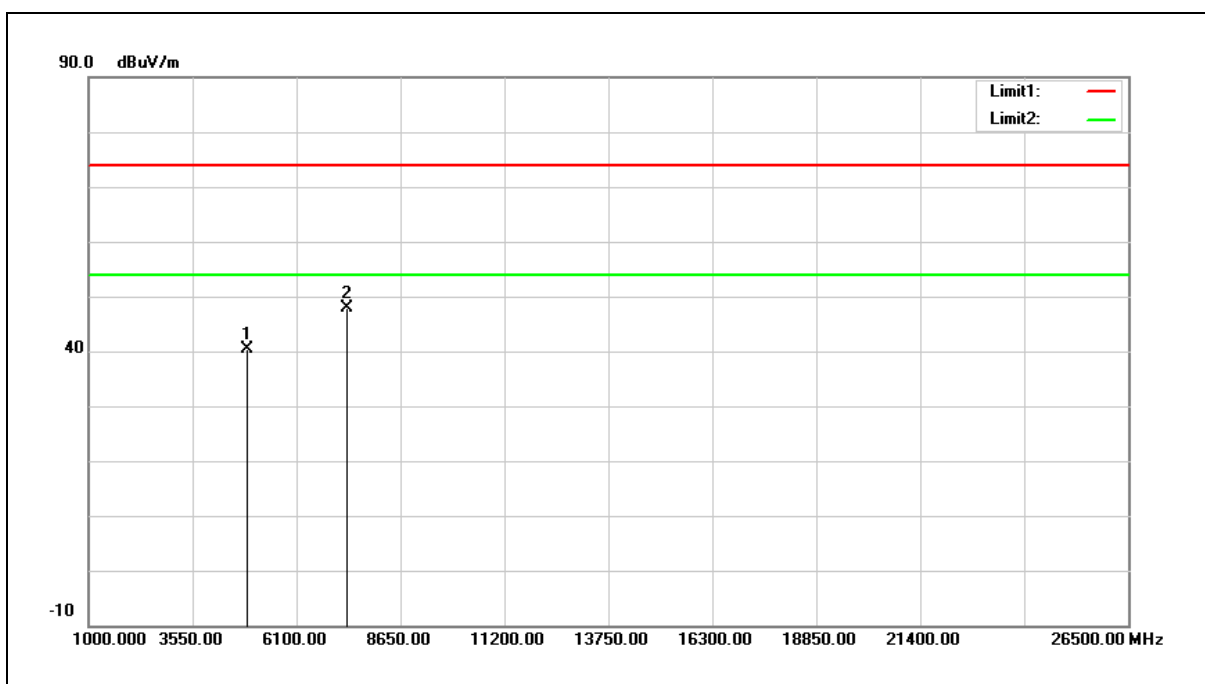
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4874.000	34.55	5.67	40.22	74.00	-33.78	peak
2	7311.000	32.88	12.15	45.03	74.00	-28.97	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



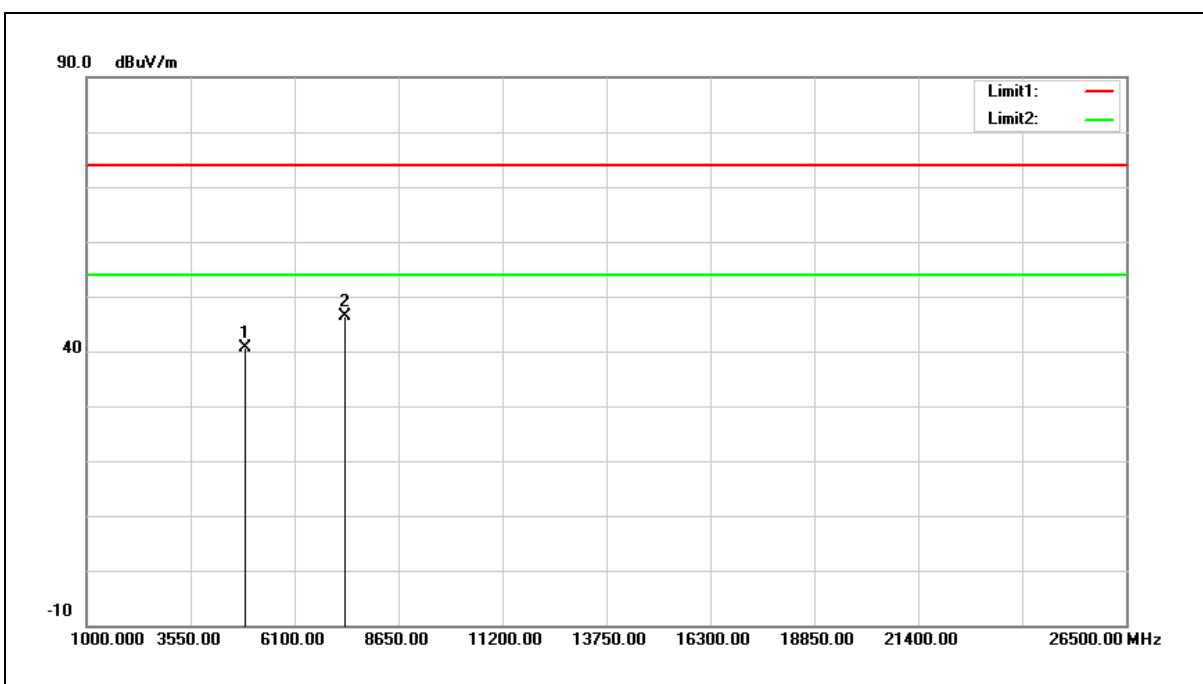
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	34.74	5.73	40.47	74.00	-33.53	peak
2	7356.000	35.55	12.25	47.80	74.00	-26.20	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Harmonic	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



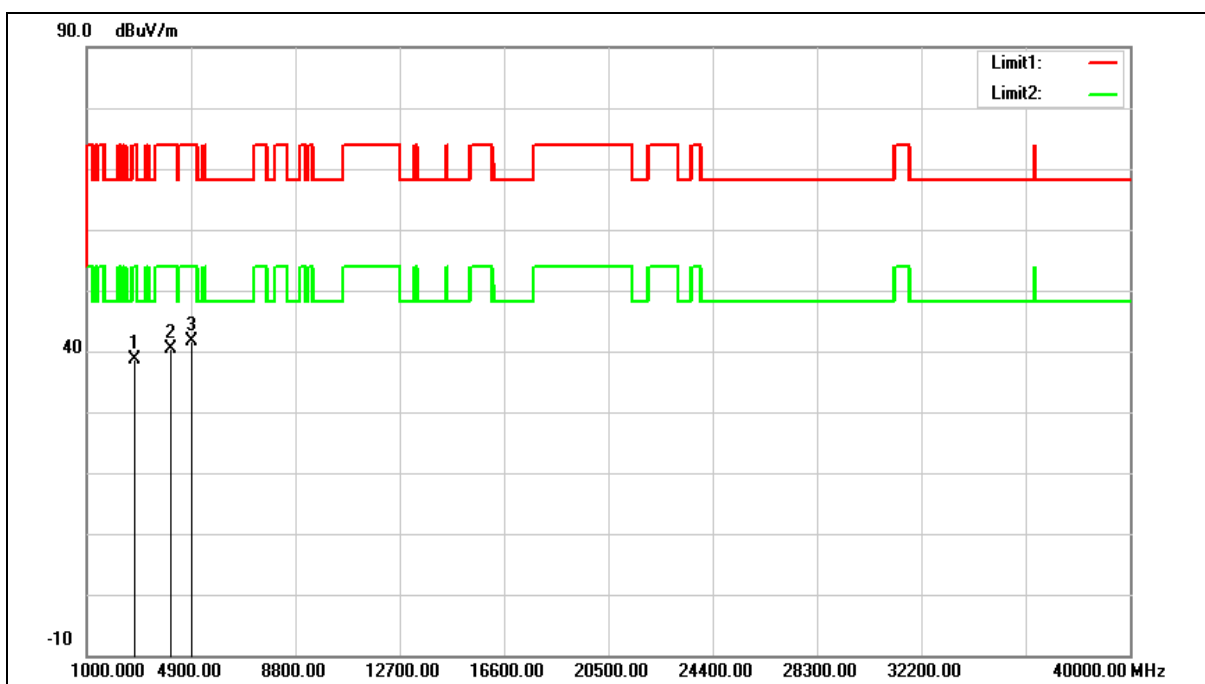
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	4904.000	34.93	5.73	40.66	74.00	-33.34	peak
2	7356.000	34.03	12.25	46.28	74.00	-27.72	peak

Note: 1. Result (dBuV/m) = Correct Factor (dB/m) + Reading (dBuV).

2. Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Transmitter Unwanted Emissions	Power:	AC 120 V/60 Hz
Frequency:	Simultaneous Transmitting	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	(WLAN 2.4 GHz + 5 GHz)		
Ant.Polar.:	Horizontal		



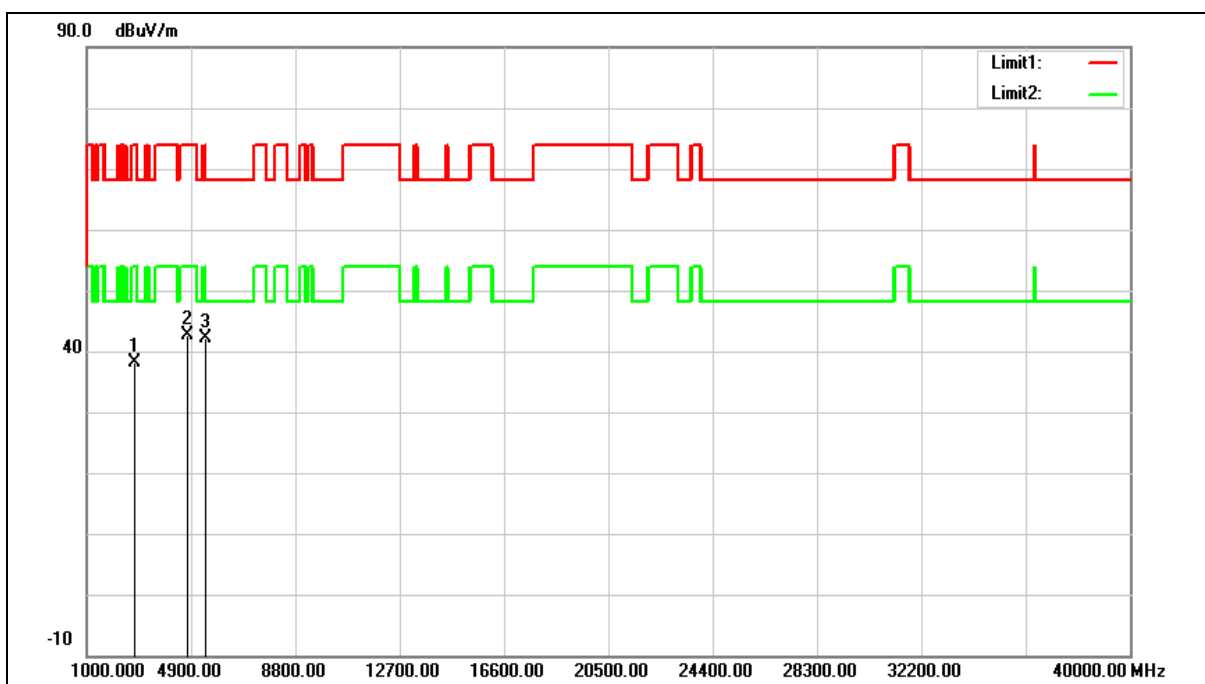
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2785.000	37.95	0.58	38.53	74.00	-35.47	peak
2	4145.000	35.93	4.38	40.31	74.00	-33.69	peak
3	4910.000	35.30	6.22	41.52	74.00	-32.48	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Transmitter Unwanted Emissions	Power:	AC 120 V/60 Hz
Frequency:	Simultaneous Transmitting	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	(WLAN 2.4 GHz + 5 GHz)		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2802.000	37.47	0.64	38.11	74.00	-35.89	peak
2	4757.000	36.75	5.90	42.65	74.00	-31.35	peak
3	5437.000	34.30	7.71	42.01	74.00	-31.99	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

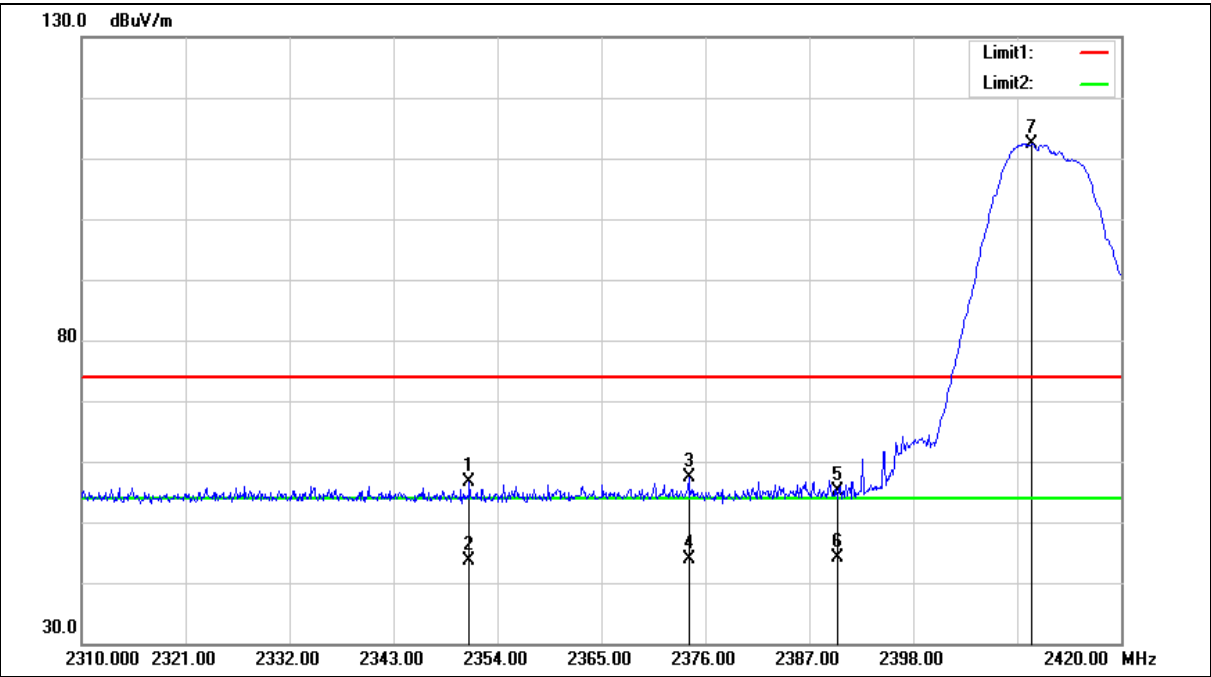
2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3. When the peak results are less than average limit, so not need to evaluate the average.



Band Edge

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		

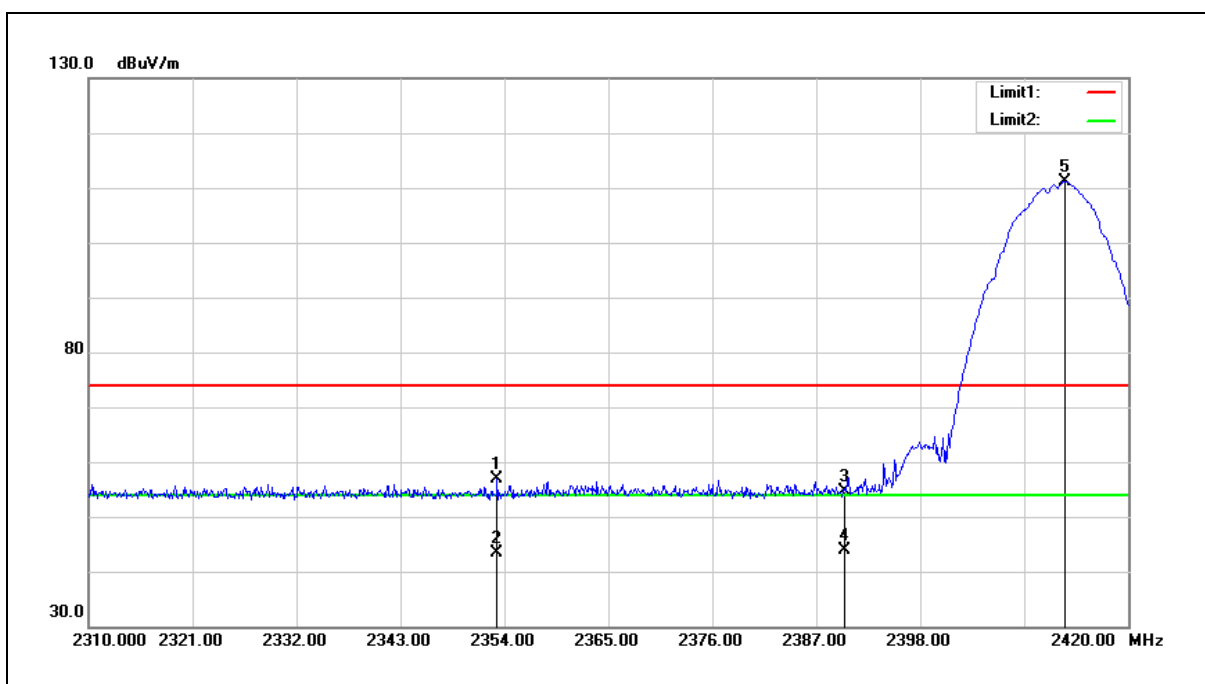
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2351.030	57.72	-1.12	56.60	74.00	-17.40	peak
2	2351.030	44.79	-1.12	43.67	54.00	-10.33	AVG
3	2374.240	58.29	-1.02	57.27	74.00	-16.73	peak
4	2374.240	44.90	-1.02	43.88	54.00	-10.12	AVG
5	2390.000	56.19	-0.94	55.25	74.00	-18.75	peak
6	2390.000	44.95	-0.94	44.01	54.00	-9.99	AVG
7	2410.540	113.31	-0.85	112.46	--	--	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2353.230	57.90	-1.11	56.79	74.00	-17.21	peak
2	2353.230	44.41	-1.11	43.30	54.00	-10.70	AVG
3	2390.000	55.46	-0.94	54.52	74.00	-19.48	peak
4	2390.000	44.75	-0.94	43.81	54.00	-10.19	AVG
5	2413.290	111.98	-0.83	111.15	--	--	peak

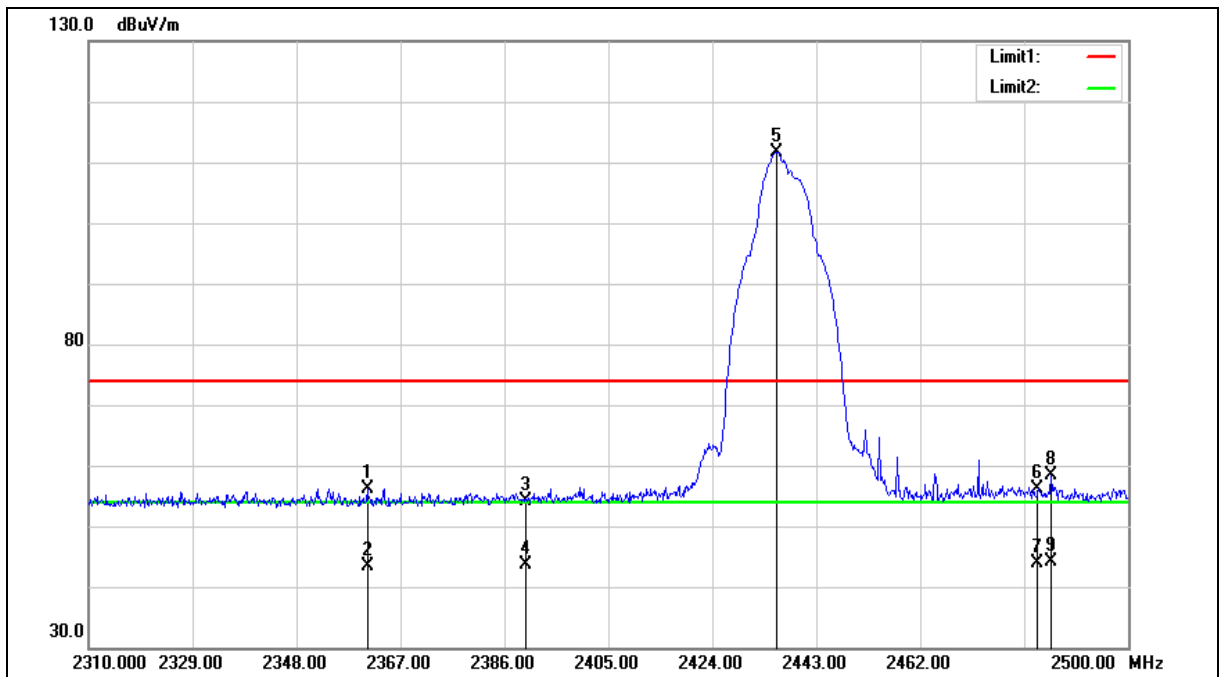
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2360.920	57.23	-1.08	56.15	74.00	-17.85	peak
2	2360.920	44.58	-1.08	43.50	54.00	-10.50	AVG
3	2390.000	55.08	-0.94	54.14	74.00	-19.86	peak
4	2390.000	44.67	-0.94	43.73	54.00	-10.27	AVG
5	2435.780	112.49	-0.74	111.75	--	--	peak
6	2483.500	56.63	-0.52	56.11	74.00	-17.89	peak
7	2483.500	44.41	-0.52	43.89	54.00	-10.11	AVG
8	2485.940	58.94	-0.51	58.43	74.00	-15.57	peak
9	2485.940	44.58	-0.51	44.07	54.00	-9.93	AVG

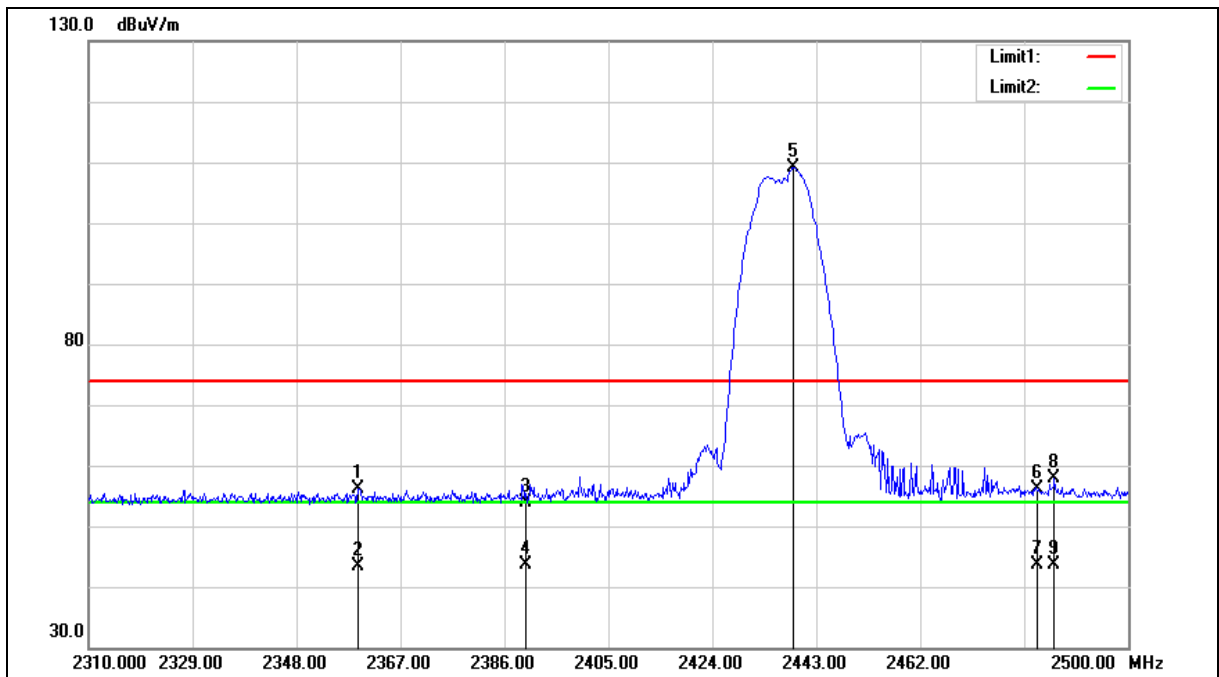
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2359.210	57.26	-1.09	56.17	74.00	-17.83	peak
2	2359.210	44.38	-1.09	43.29	54.00	-10.71	AVG
3	2390.000	54.92	-0.94	53.98	74.00	-20.02	peak
4	2390.000	44.53	-0.94	43.59	54.00	-10.41	AVG
5	2438.820	109.78	-0.72	109.06	--	--	peak
6	2483.500	56.59	-0.52	56.07	74.00	-17.93	peak
7	2483.500	44.17	-0.52	43.65	54.00	-10.35	AVG
8	2486.510	58.44	-0.51	57.93	74.00	-16.07	peak
9	2486.510	44.05	-0.51	43.54	54.00	-10.46	AVG

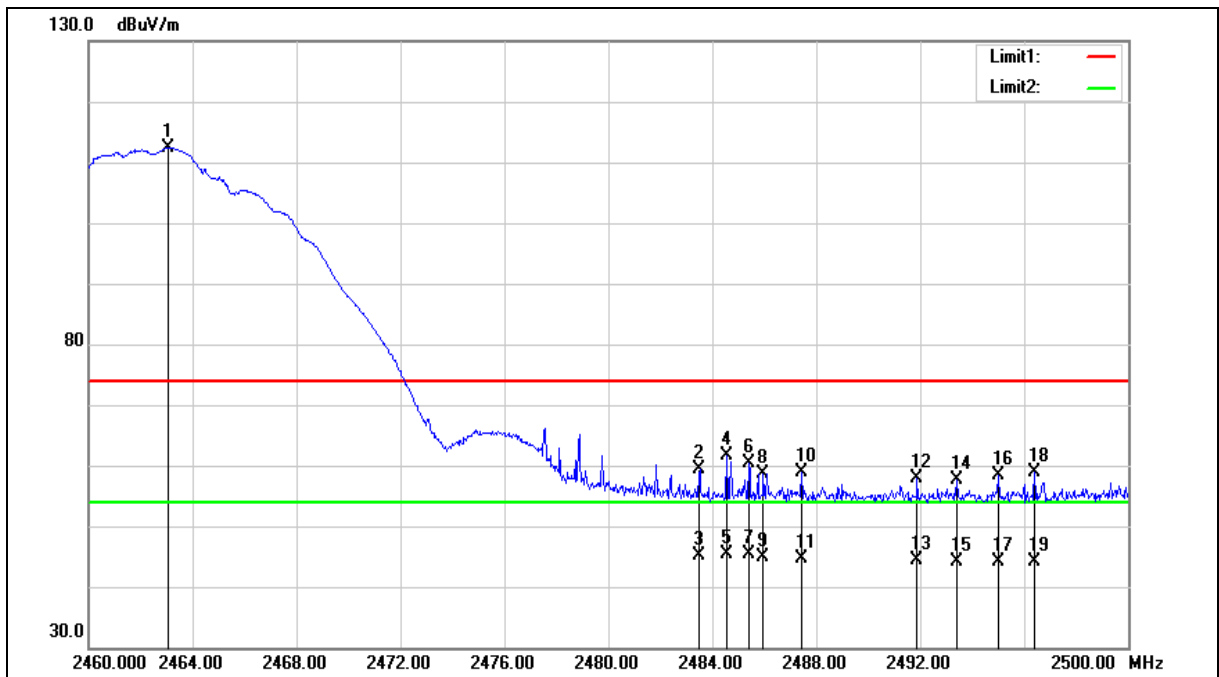
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2463.080	112.97	-0.61	112.36	--	--	peak
2	2483.500	59.89	-0.52	59.37	74.00	-14.63	peak
3	2483.500	45.77	-0.52	45.25	54.00	-8.75	AVG
4	2484.560	62.05	-0.51	61.54	74.00	-12.46	peak
5	2484.560	45.93	-0.51	45.42	54.00	-8.58	AVG
6	2485.400	60.88	-0.51	60.37	74.00	-13.63	peak
7	2485.400	45.80	-0.51	45.29	54.00	-8.71	AVG
8	2485.960	59.21	-0.51	58.70	74.00	-15.30	peak
9	2485.960	45.32	-0.51	44.81	54.00	-9.19	AVG
10	2487.440	59.34	-0.50	58.84	74.00	-15.16	peak
11	2487.440	45.15	-0.50	44.65	54.00	-9.35	AVG
12	2491.880	58.41	-0.48	57.93	74.00	-16.07	peak
13	2491.880	44.77	-0.48	44.29	54.00	-9.71	AVG
14	2493.400	58.11	-0.47	57.64	74.00	-16.36	peak
15	2493.400	44.57	-0.47	44.10	54.00	-9.90	AVG
16	2495.000	58.89	-0.47	58.42	74.00	-15.58	peak
17	2495.000	44.69	-0.47	44.22	54.00	-9.78	AVG
18	2496.400	59.33	-0.45	58.88	74.00	-15.12	peak
19	2496.400	44.64	-0.45	44.19	54.00	-9.81	AVG

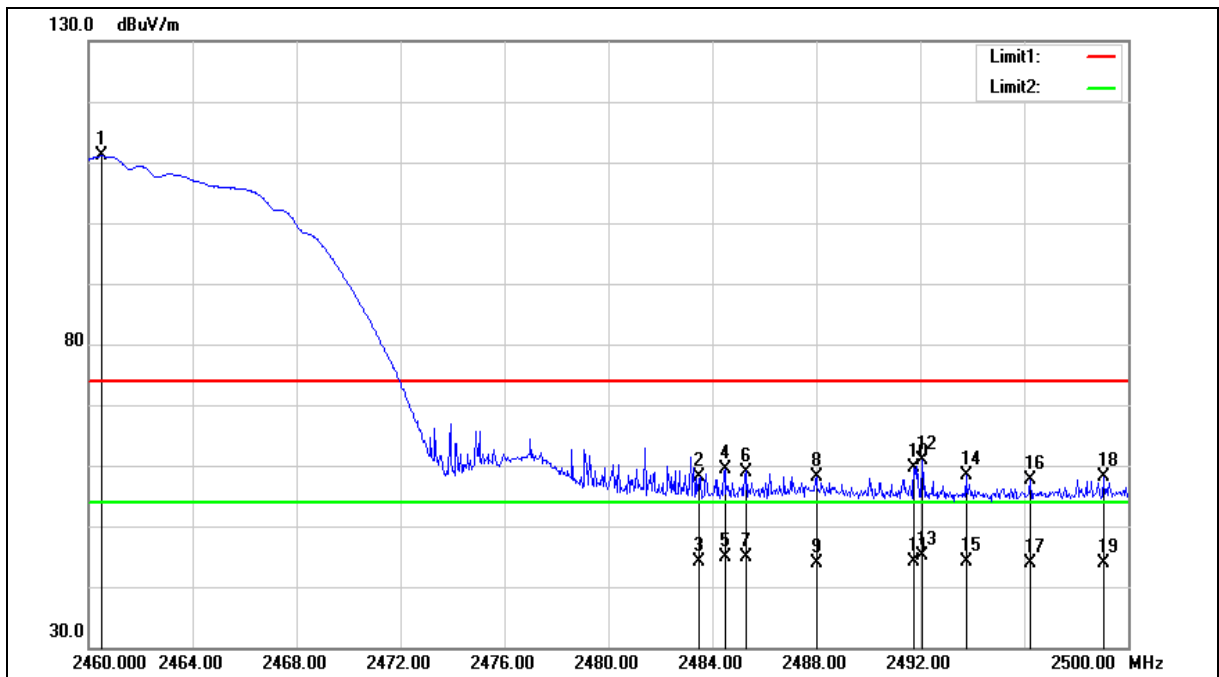
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 2		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2460.520	111.65	-0.62	111.03	--	--	peak
2	2483.500	58.71	-0.52	58.19	74.00	-15.81	peak
3	2483.500	44.77	-0.52	44.25	54.00	-9.75	AVG
4	2484.480	59.89	-0.51	59.38	74.00	-14.62	peak
5	2484.480	45.32	-0.51	44.81	54.00	-9.19	AVG
6	2485.320	59.51	-0.51	59.00	74.00	-15.00	peak
7	2485.320	45.28	-0.51	44.77	54.00	-9.23	AVG
8	2488.000	58.50	-0.49	58.01	74.00	-15.99	peak
9	2488.000	44.49	-0.49	44.00	54.00	-10.00	AVG
10	2491.760	60.05	-0.48	59.57	74.00	-14.43	peak
11	2491.760	44.59	-0.48	44.11	54.00	-9.89	AVG
12	2492.080	61.39	-0.48	60.91	74.00	-13.09	peak
13	2492.080	45.53	-0.48	45.05	54.00	-8.95	AVG
14	2493.760	58.89	-0.47	58.42	74.00	-15.58	peak
15	2493.760	44.50	-0.47	44.03	54.00	-9.97	AVG
16	2496.240	58.02	-0.45	57.57	74.00	-16.43	peak
17	2496.240	44.33	-0.45	43.88	54.00	-10.12	AVG
18	2499.040	58.56	-0.44	58.12	74.00	-15.88	peak
19	2499.040	44.36	-0.44	43.92	54.00	-10.08	AVG

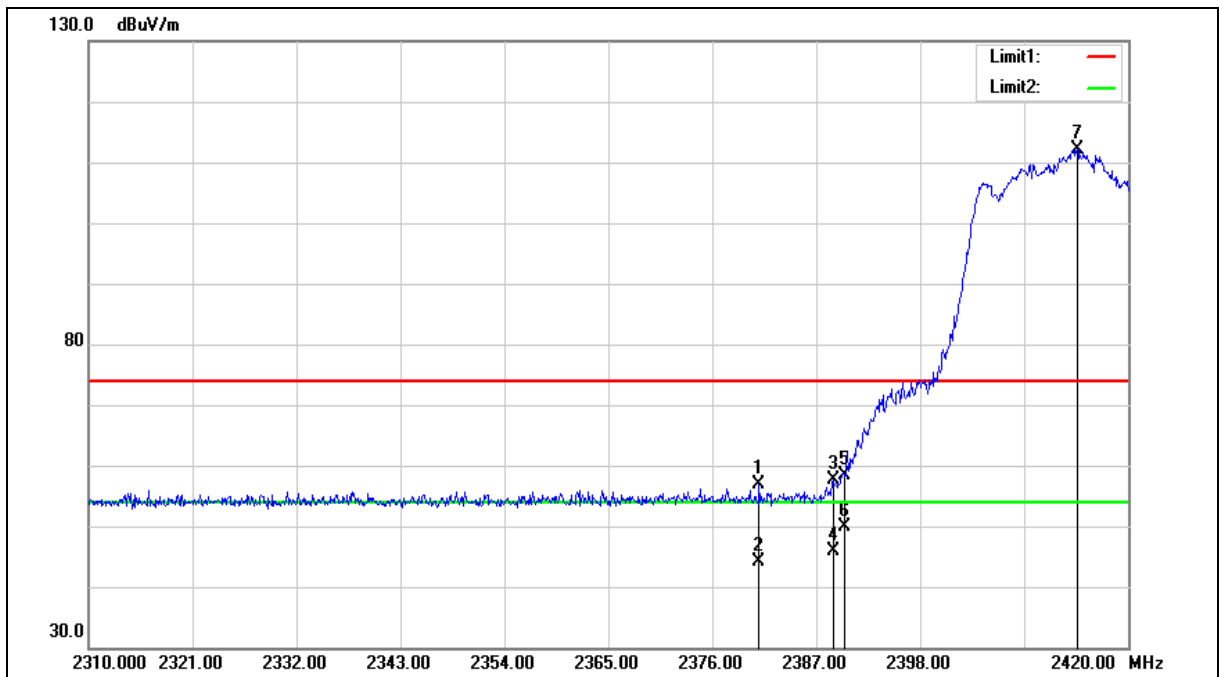
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2380.950	57.89	-0.98	56.91	74.00	-17.09	peak
2	2380.950	45.07	-0.98	44.09	54.00	-9.91	AVG
3	2388.760	58.59	-0.95	57.64	74.00	-16.36	peak
4	2388.760	46.82	-0.95	45.87	54.00	-8.13	AVG
5	2390.000	59.41	-0.94	58.47	74.00	-15.53	peak
6	2390.000	50.84	-0.94	49.90	54.00	-4.10	AVG
7	2414.610	112.86	-0.83	112.03	--	--	peak

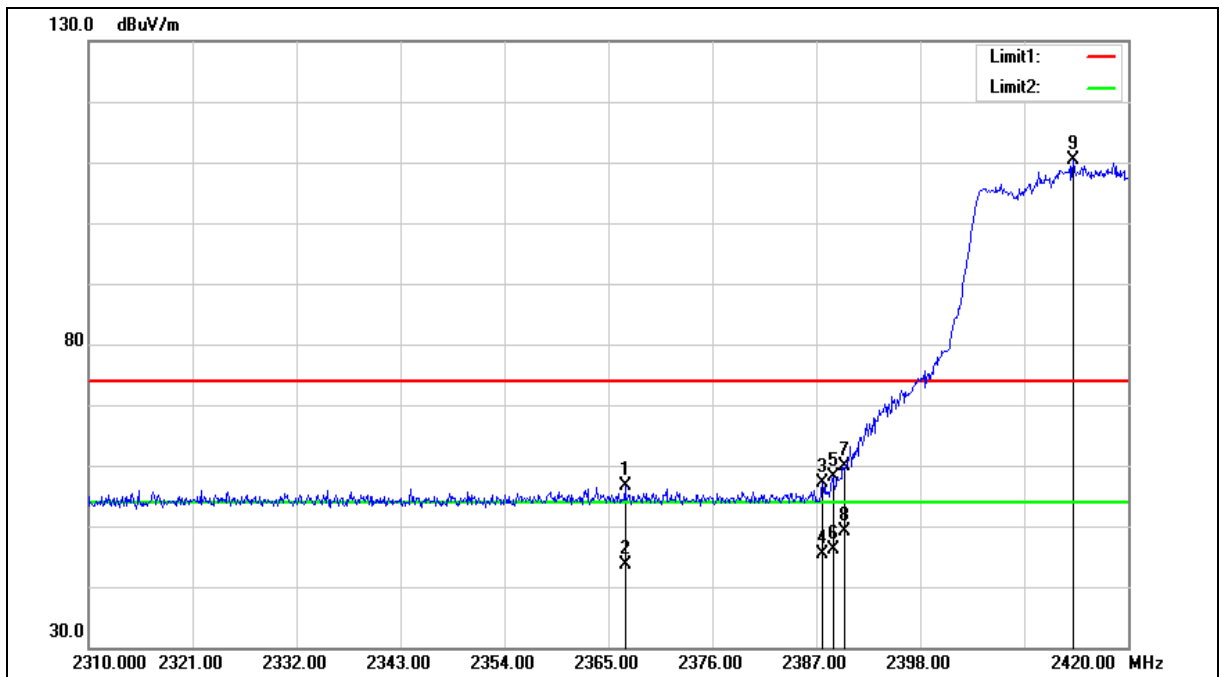
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2366.760	57.67	-1.05	56.62	74.00	-17.38	peak
2	2366.760	44.72	-1.05	43.67	54.00	-10.33	AVG
3	2387.660	58.12	-0.95	57.17	74.00	-16.83	peak
4	2387.660	46.32	-0.95	45.37	54.00	-8.63	AVG
5	2388.760	59.02	-0.95	58.07	74.00	-15.93	peak
6	2388.760	47.07	-0.95	46.12	54.00	-7.88	AVG
7	2390.000	60.92	-0.94	59.98	74.00	-14.02	peak
8	2390.000	49.97	-0.94	49.03	54.00	-4.97	AVG
9	2414.170	111.28	-0.83	110.45	--	--	peak

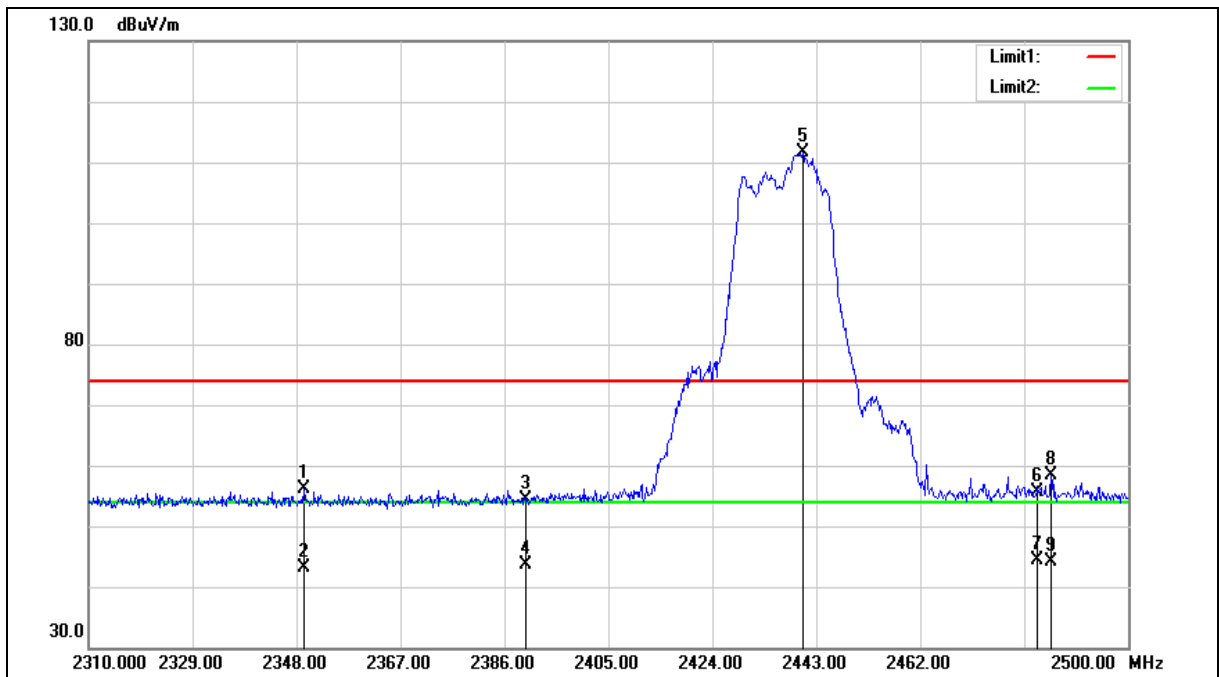
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2349.330	57.21	-1.12	56.09	74.00	-17.91	peak
2	2349.330	44.32	-1.12	43.20	54.00	-10.80	AVG
3	2390.000	55.36	-0.94	54.42	74.00	-19.58	peak
4	2390.000	44.51	-0.94	43.57	54.00	-10.43	AVG
5	2440.530	112.41	-0.71	111.70	--	--	peak
6	2483.500	56.22	-0.52	55.70	74.00	-18.30	peak
7	2483.500	44.93	-0.52	44.41	54.00	-9.59	AVG
8	2485.940	58.96	-0.51	58.45	74.00	-15.55	peak
9	2485.940	44.69	-0.51	44.18	54.00	-9.82	AVG

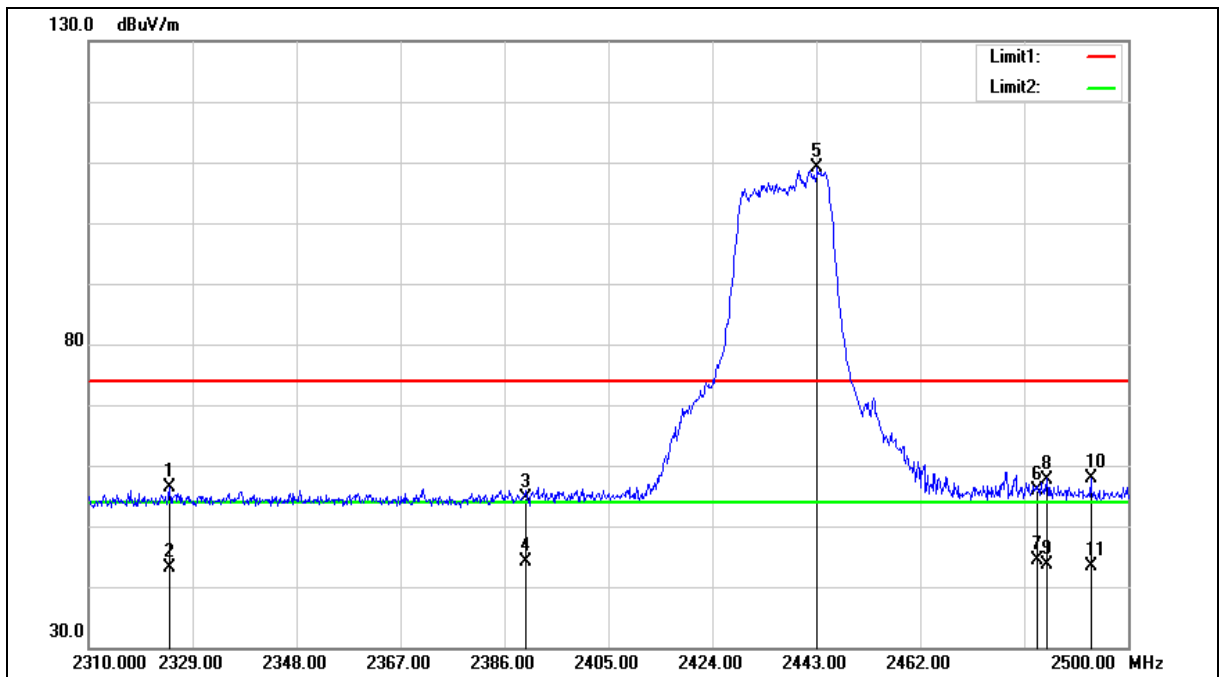
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2324.820	57.59	-1.24	56.35	74.00	-17.65	peak
2	2324.820	44.27	-1.24	43.03	54.00	-10.97	AVG
3	2390.000	55.64	-0.94	54.70	74.00	-19.30	peak
4	2390.000	44.96	-0.94	44.02	54.00	-9.98	AVG
5	2443.190	109.74	-0.70	109.04	--	--	peak
6	2483.500	56.51	-0.52	55.99	74.00	-18.01	peak
7	2483.500	44.89	-0.52	44.37	54.00	-9.63	AVG
8	2485.180	58.26	-0.51	57.75	74.00	-16.25	peak
9	2485.180	44.11	-0.51	43.60	54.00	-10.40	AVG
10	2493.160	58.23	-0.47	57.76	74.00	-16.24	peak
11	2493.160	43.96	-0.47	43.49	54.00	-10.51	AVG

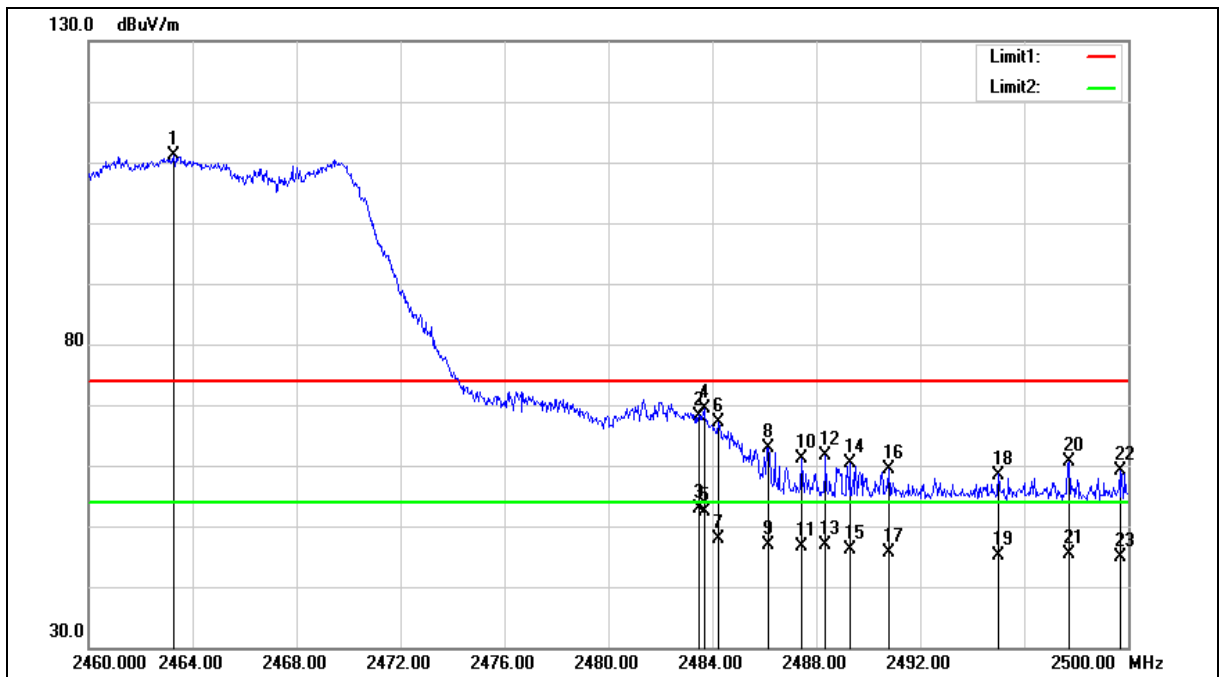
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2463.280	111.73	-0.60	111.13	--	--	peak
2	2483.500	68.65	-0.52	68.13	74.00	-5.87	peak
3	2483.500	53.40	-0.52	52.88	54.00	-1.12	AVG
4	2483.680	69.83	-0.52	69.31	74.00	-4.69	peak
5	2483.680	52.97	-0.52	52.45	54.00	-1.55	AVG
6	2484.240	67.62	-0.51	67.11	74.00	-6.89	peak
7	2484.240	48.37	-0.51	47.86	54.00	-6.14	AVG
8	2486.160	63.43	-0.51	62.92	74.00	-11.08	peak
9	2486.160	47.41	-0.51	46.90	54.00	-7.10	AVG
10	2487.440	61.66	-0.50	61.16	74.00	-12.84	peak
11	2487.440	47.07	-0.50	46.57	54.00	-7.43	AVG
12	2488.360	62.02	-0.49	61.53	74.00	-12.47	peak
13	2488.360	47.32	-0.49	46.83	54.00	-7.17	AVG
14	2489.280	60.75	-0.49	60.26	74.00	-13.74	peak
15	2489.280	46.73	-0.49	46.24	54.00	-7.76	AVG
16	2490.800	59.82	-0.48	59.34	74.00	-14.66	peak
17	2490.800	46.13	-0.48	45.65	54.00	-8.35	AVG
18	2495.000	58.97	-0.47	58.50	74.00	-15.50	peak
19	2495.000	45.69	-0.47	45.22	54.00	-8.78	AVG
20	2497.720	61.00	-0.45	60.55	74.00	-13.45	peak
21	2497.720	45.75	-0.45	45.30	54.00	-8.70	AVG
22	2499.680	59.64	-0.44	59.20	74.00	-14.80	peak
23	2499.680	45.40	-0.44	44.96	54.00	-9.04	AVG

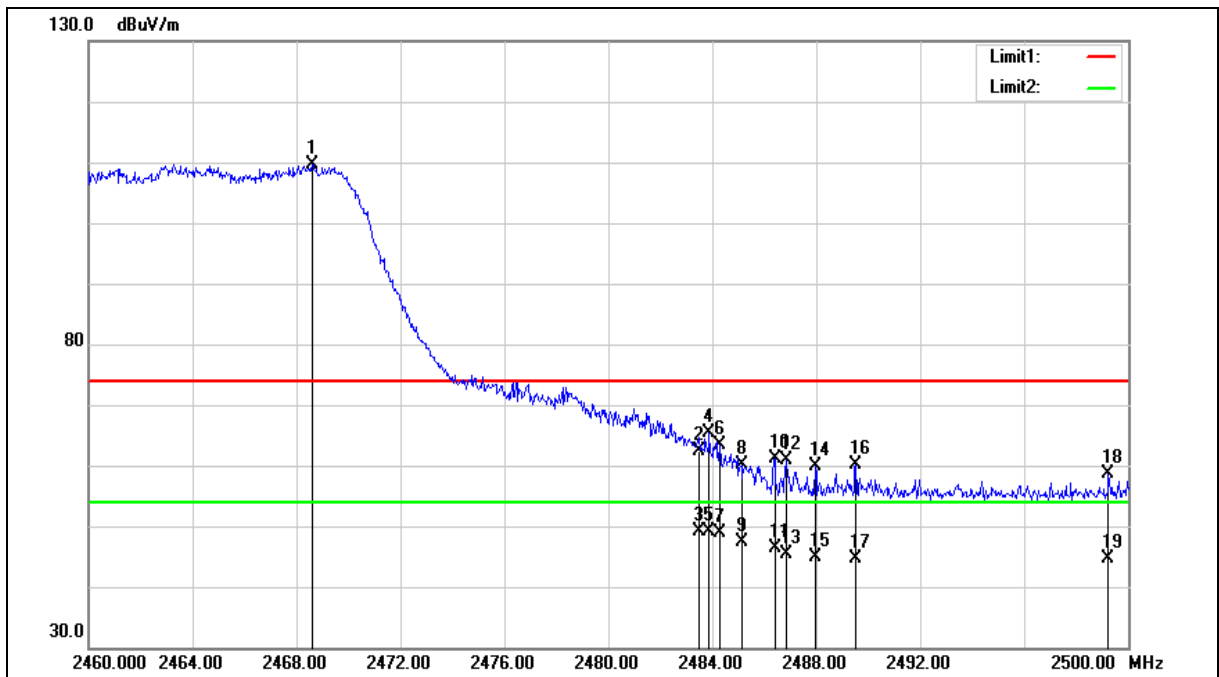
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 3		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2468.600	110.24	-0.59	109.65	--	--	peak
2	2483.500	63.02	-0.52	62.50	74.00	-11.50	peak
3	2483.500	49.59	-0.52	49.07	54.00	-4.93	AVG
4	2483.880	65.84	-0.51	65.33	74.00	-8.67	peak
5	2483.880	49.52	-0.51	49.01	54.00	-4.99	AVG
6	2484.280	63.81	-0.51	63.30	74.00	-10.70	peak
7	2484.280	49.29	-0.51	48.78	54.00	-5.22	AVG
8	2485.120	60.58	-0.51	60.07	74.00	-13.93	peak
9	2485.120	47.81	-0.51	47.30	54.00	-6.70	AVG
10	2486.400	61.64	-0.51	61.13	74.00	-12.87	peak
11	2486.400	46.85	-0.51	46.34	54.00	-7.66	AVG
12	2486.840	61.30	-0.50	60.80	74.00	-13.20	peak
13	2486.840	45.90	-0.50	45.40	54.00	-8.60	AVG
14	2487.960	60.35	-0.49	59.86	74.00	-14.14	peak
15	2487.960	45.26	-0.49	44.77	54.00	-9.23	AVG
16	2489.520	60.61	-0.49	60.12	74.00	-13.88	peak
17	2489.520	45.14	-0.49	44.65	54.00	-9.35	AVG
18	2499.240	59.07	-0.44	58.63	74.00	-15.37	peak
19	2499.240	44.95	-0.44	44.51	54.00	-9.49	AVG

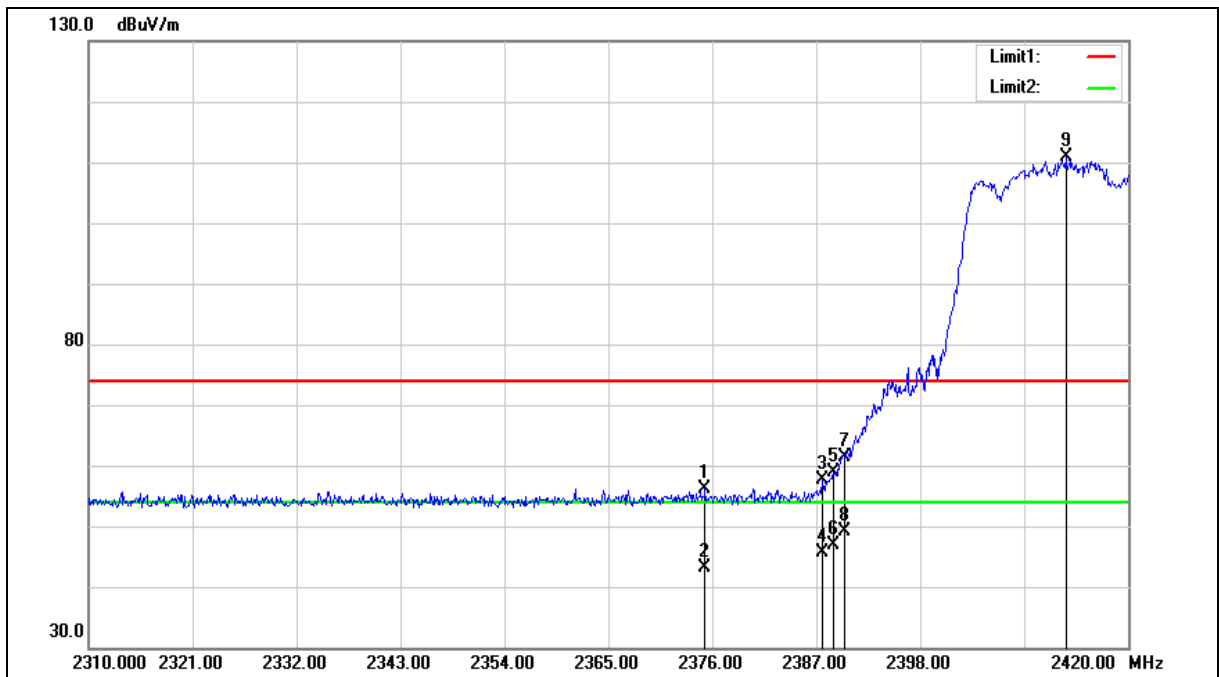
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2375.230	57.12	-1.01	56.11	74.00	-17.89	peak
2	2375.230	44.08	-1.01	43.07	54.00	-10.93	AVG
3	2387.660	58.62	-0.95	57.67	74.00	-16.33	peak
4	2387.660	46.51	-0.95	45.56	54.00	-8.44	AVG
5	2388.870	59.75	-0.95	58.80	74.00	-15.20	peak
6	2388.870	47.84	-0.95	46.89	54.00	-7.11	AVG
7	2390.000	62.20	-0.94	61.26	74.00	-12.74	peak
8	2390.000	49.95	-0.94	49.01	54.00	-4.99	AVG
9	2413.400	111.65	-0.83	110.82	--	--	peak

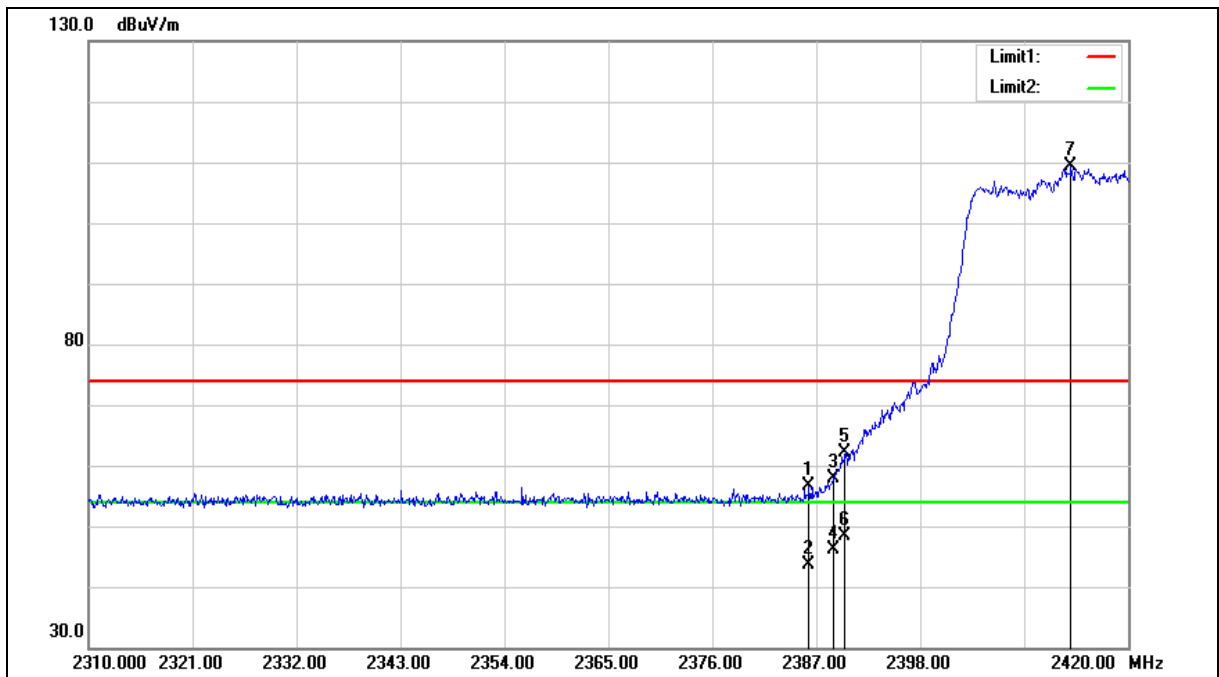
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2386.230	57.62	-0.97	56.65	74.00	-17.35	peak
2	2386.230	44.70	-0.97	43.73	54.00	-10.27	AVG
3	2388.760	58.90	-0.95	57.95	74.00	-16.05	peak
4	2388.760	47.05	-0.95	46.10	54.00	-7.90	AVG
5	2390.000	62.97	-0.94	62.03	74.00	-11.97	peak
6	2390.000	49.43	-0.94	48.49	54.00	-5.51	AVG
7	2413.950	110.14	-0.83	109.31	--	--	peak

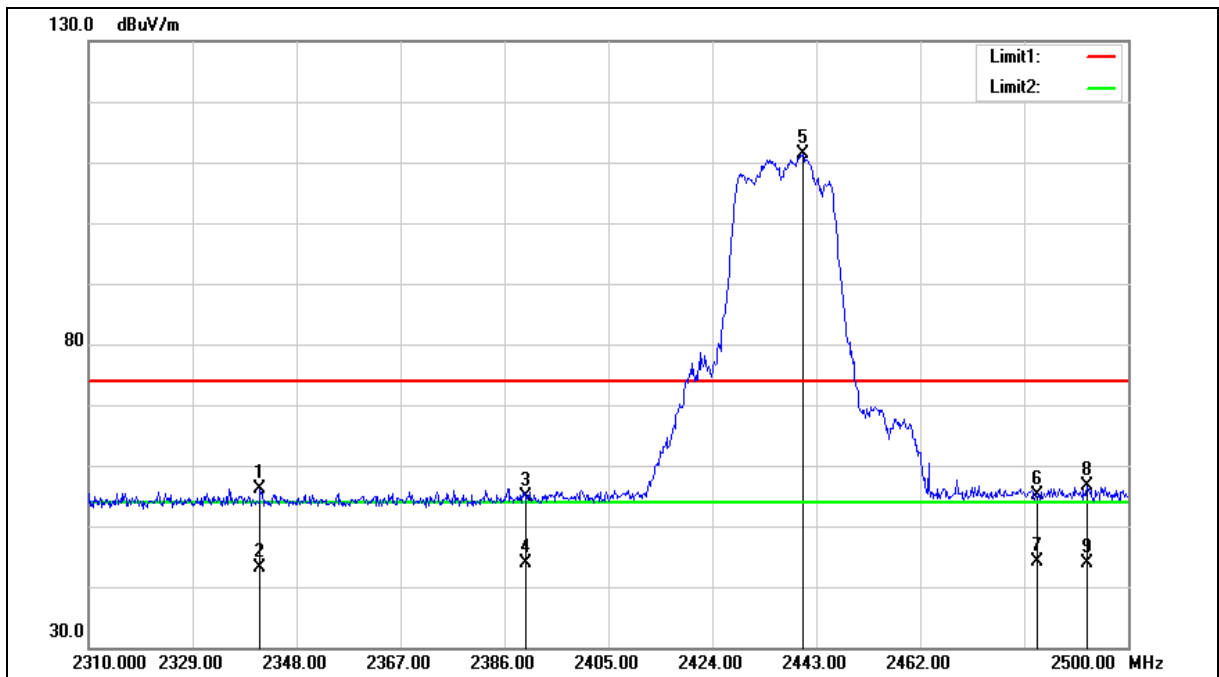
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2341.350	57.21	-1.16	56.05	74.00	-17.95	peak
2	2341.350	44.33	-1.16	43.17	54.00	-10.83	AVG
3	2390.000	55.86	-0.94	54.92	74.00	-19.08	peak
4	2390.000	44.73	-0.94	43.79	54.00	-10.21	AVG
5	2440.530	112.15	-0.71	111.44	--	--	peak
6	2483.500	55.62	-0.52	55.10	74.00	-18.90	peak
7	2483.500	44.72	-0.52	44.20	54.00	-9.80	AVG
8	2492.400	57.10	-0.48	56.62	74.00	-17.38	peak
9	2492.400	44.33	-0.48	43.85	54.00	-10.15	AVG

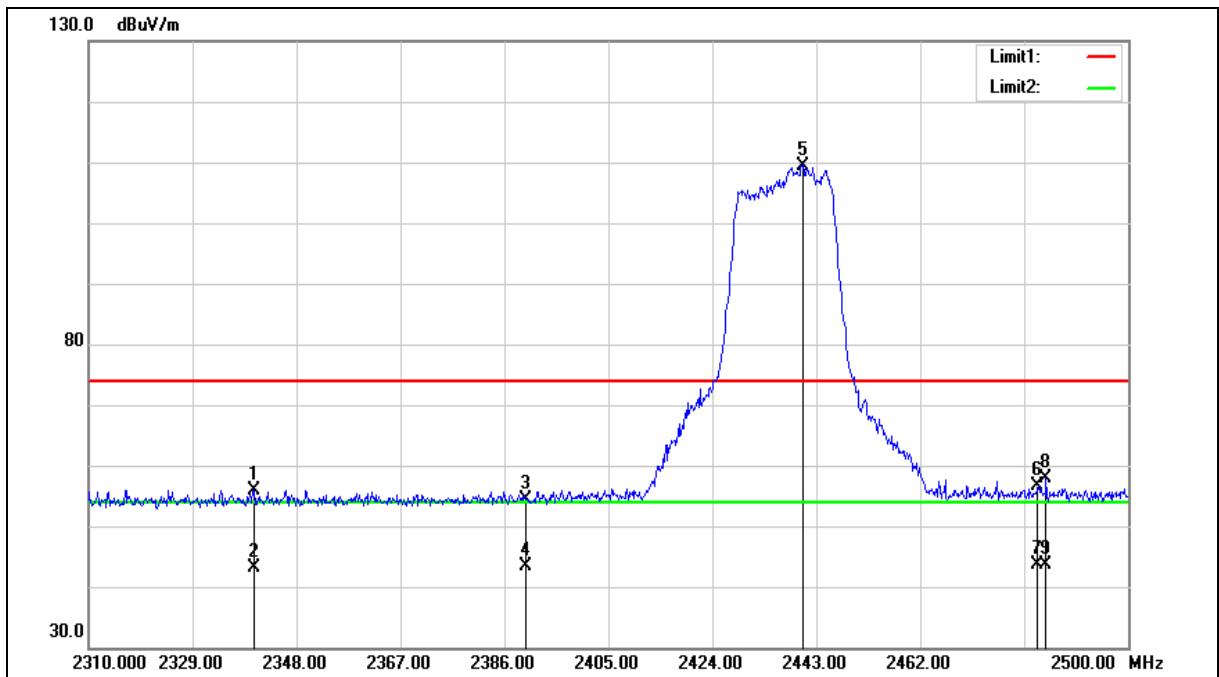
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		

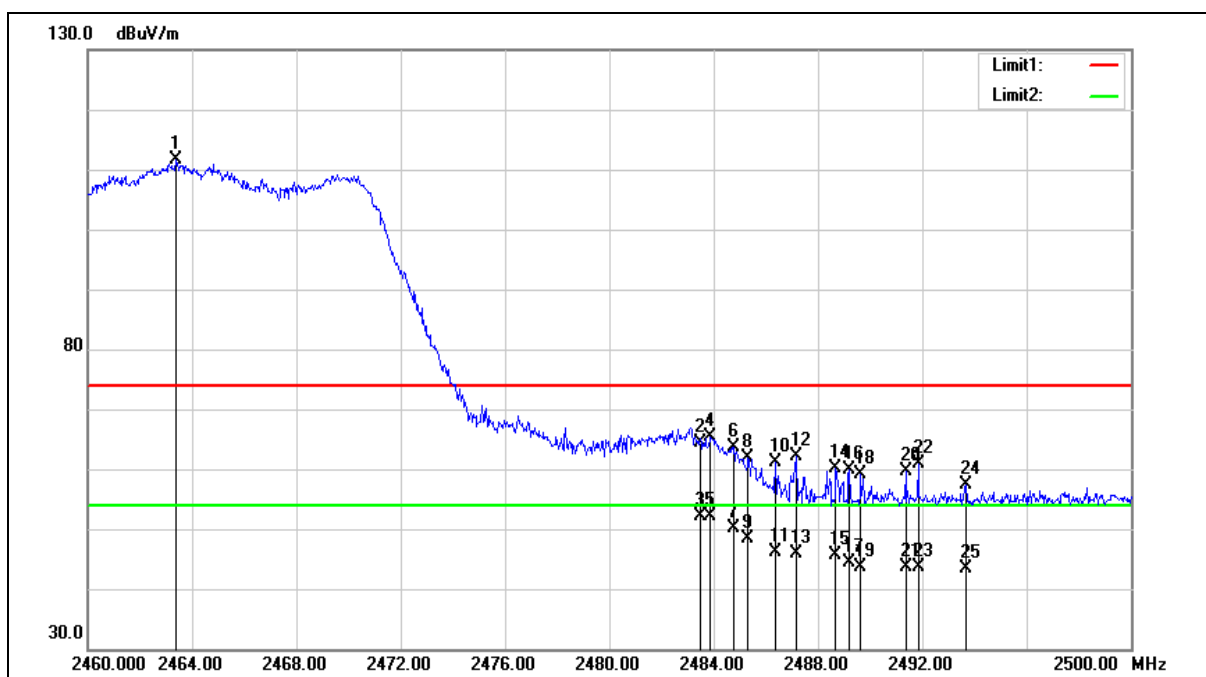
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2340.210	57.09	-1.16	55.93	74.00	-18.07	peak
2	2340.210	44.23	-1.16	43.07	54.00	-10.93	AVG
3	2390.000	55.35	-0.94	54.41	74.00	-19.59	peak
4	2390.000	44.25	-0.94	43.31	54.00	-10.69	AVG
5	2440.530	110.21	-0.71	109.50	--	--	peak
6	2483.500	57.24	-0.52	56.72	74.00	-17.28	peak
7	2483.500	44.09	-0.52	43.57	54.00	-10.43	AVG
8	2484.990	58.34	-0.51	57.83	74.00	-16.17	peak
9	2484.990	44.13	-0.51	43.62	54.00	-10.38	AVG

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2463.360	112.13	-0.60	111.53	--	--	peak
2	2483.500	64.91	-0.52	64.39	74.00	-9.61	peak
3	2483.500	52.69	-0.52	52.17	54.00	-1.83	AVG
4	2483.880	65.95	-0.51	65.44	74.00	-8.56	peak
5	2483.880	52.52	-0.51	52.01	54.00	-1.99	AVG
6	2484.760	64.17	-0.51	63.66	74.00	-10.34	peak
7	2484.760	50.76	-0.51	50.25	54.00	-3.75	AVG
8	2485.320	62.32	-0.51	61.81	74.00	-12.19	peak
9	2485.320	48.89	-0.51	48.38	54.00	-5.62	AVG
10	2486.360	61.65	-0.51	61.14	74.00	-12.86	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
11	2486.360	46.70	-0.51	46.19	54.00	-7.81	AVG
12	2487.160	62.53	-0.50	62.03	74.00	-11.97	peak
13	2487.160	46.46	-0.50	45.96	54.00	-8.04	AVG
14	2488.680	60.55	-0.49	60.06	74.00	-13.94	peak
15	2488.680	46.20	-0.49	45.71	54.00	-8.29	AVG
16	2489.200	60.32	-0.49	59.83	74.00	-14.17	peak
17	2489.200	44.78	-0.49	44.29	54.00	-9.71	AVG
18	2489.640	59.62	-0.49	59.13	74.00	-14.87	peak
19	2489.640	44.15	-0.49	43.66	54.00	-10.34	AVG
20	2491.360	60.18	-0.48	59.70	74.00	-14.30	peak
21	2491.360	44.03	-0.48	43.55	54.00	-10.45	AVG
22	2491.840	61.41	-0.48	60.93	74.00	-13.07	peak
23	2491.840	44.18	-0.48	43.70	54.00	-10.30	AVG
24	2493.680	57.78	-0.47	57.31	74.00	-16.69	peak
25	2493.680	43.88	-0.47	43.41	54.00	-10.59	AVG

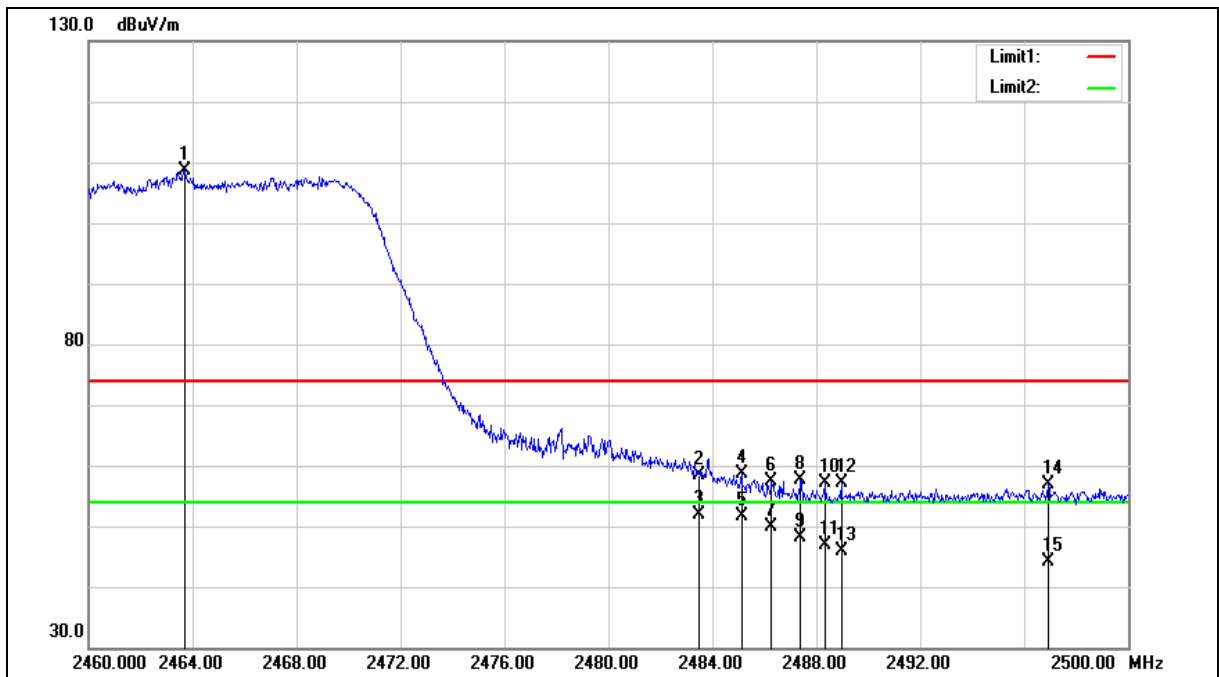
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2463.720	109.26	-0.60	108.66	--	--	peak
2	2483.500	58.86	-0.52	58.34	74.00	-15.66	peak
3	2483.500	52.47	-0.52	51.95	54.00	-2.05	AVG
4	2485.120	59.14	-0.51	58.63	74.00	-15.37	peak
5	2485.120	52.21	-0.51	51.70	54.00	-2.30	AVG
6	2486.280	57.81	-0.51	57.30	74.00	-16.70	peak
7	2486.280	50.34	-0.51	49.83	54.00	-4.17	AVG
8	2487.400	58.06	-0.50	57.56	74.00	-16.44	peak
9	2487.400	48.66	-0.50	48.16	54.00	-5.84	AVG
10	2488.320	57.53	-0.49	57.04	74.00	-16.96	peak
11	2488.320	47.28	-0.49	46.79	54.00	-7.21	AVG
12	2488.960	57.53	-0.49	57.04	74.00	-16.96	peak
13	2488.960	46.43	-0.49	45.94	54.00	-8.06	AVG
14	2496.920	57.36	-0.45	56.91	74.00	-17.09	peak
15	2496.920	44.48	-0.45	44.03	54.00	-9.97	AVG

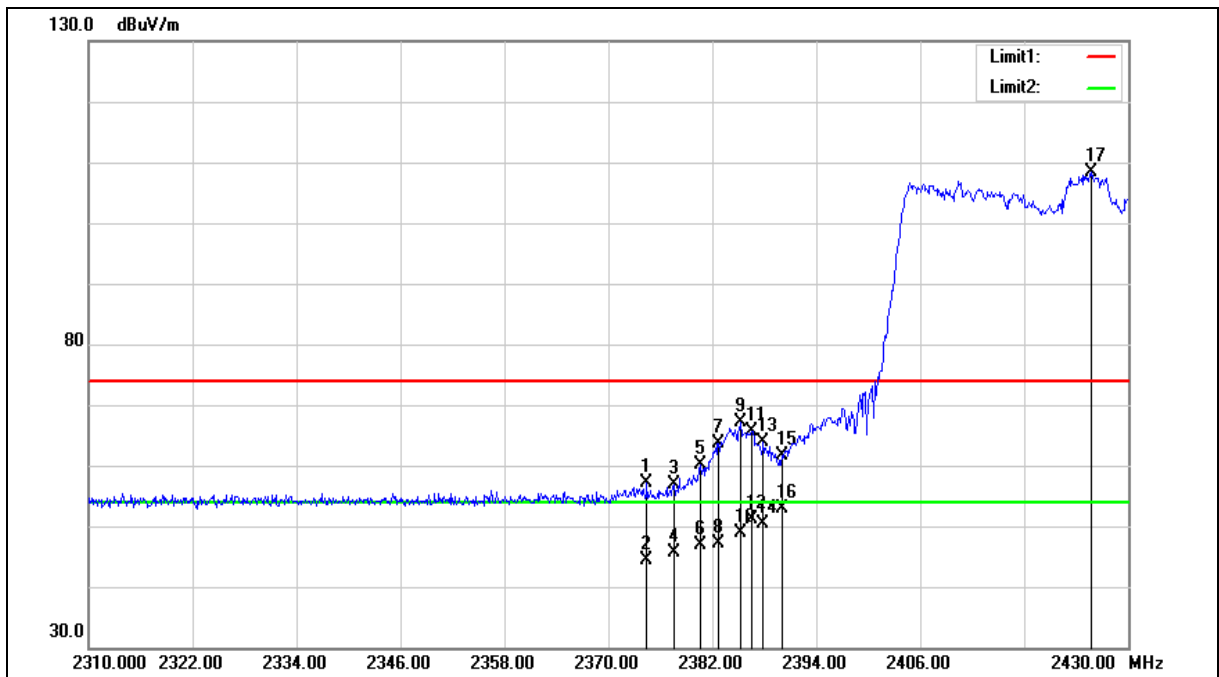
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2374.440	58.08	-1.02	57.06	74.00	-16.94	peak
2	2374.440	45.38	-1.02	44.36	54.00	-9.64	AVG
3	2377.560	57.89	-1.01	56.88	74.00	-17.12	peak
4	2377.560	46.72	-1.01	45.71	54.00	-8.29	AVG
5	2380.560	61.21	-0.99	60.22	74.00	-13.78	peak
6	2380.560	47.82	-0.99	46.83	54.00	-7.17	AVG
7	2382.720	64.63	-0.98	63.65	74.00	-10.35	peak
8	2382.720	48.20	-0.98	47.22	54.00	-6.78	AVG
9	2385.240	67.99	-0.97	67.02	74.00	-6.98	peak
10	2385.240	49.86	-0.97	48.89	54.00	-5.11	AVG
11	2386.560	66.61	-0.97	65.64	74.00	-8.36	peak
12	2386.560	51.98	-0.97	51.01	54.00	-2.99	AVG
13	2387.880	64.79	-0.95	63.84	74.00	-10.16	peak
14	2387.880	51.31	-0.95	50.36	54.00	-3.64	AVG
15	2390.000	62.45	-0.94	61.51	74.00	-12.49	peak
16	2390.000	53.91	-0.94	52.97	54.00	-1.03	AVG
17	2425.680	109.18	-0.78	108.40	--	--	peak

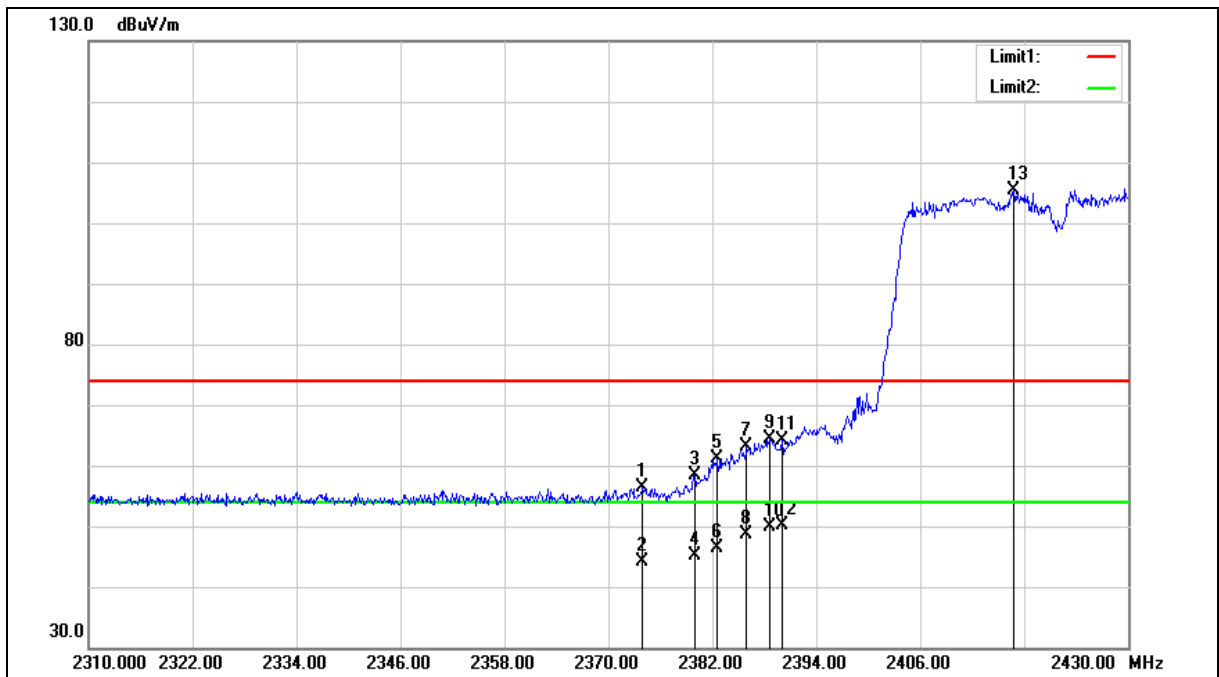
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2373.960	57.28	-1.02	56.26	74.00	-17.74	peak
2	2373.960	45.13	-1.02	44.11	54.00	-9.89	AVG
3	2379.960	59.33	-0.99	58.34	74.00	-15.66	peak
4	2379.960	46.24	-0.99	45.25	54.00	-8.75	AVG
5	2382.600	62.16	-0.98	61.18	74.00	-12.82	peak
6	2382.600	47.48	-0.98	46.50	54.00	-7.50	AVG
7	2385.960	64.11	-0.97	63.14	74.00	-10.86	peak
8	2385.960	49.71	-0.97	48.74	54.00	-5.26	AVG
9	2388.600	65.39	-0.95	64.44	74.00	-9.56	peak
10	2388.600	50.76	-0.95	49.81	54.00	-4.19	AVG
11	2390.000	65.11	-0.94	64.17	74.00	-9.83	peak
12	2390.000	50.97	-0.94	50.03	54.00	-3.97	AVG
13	2416.800	106.09	-0.82	105.27	--	--	peak

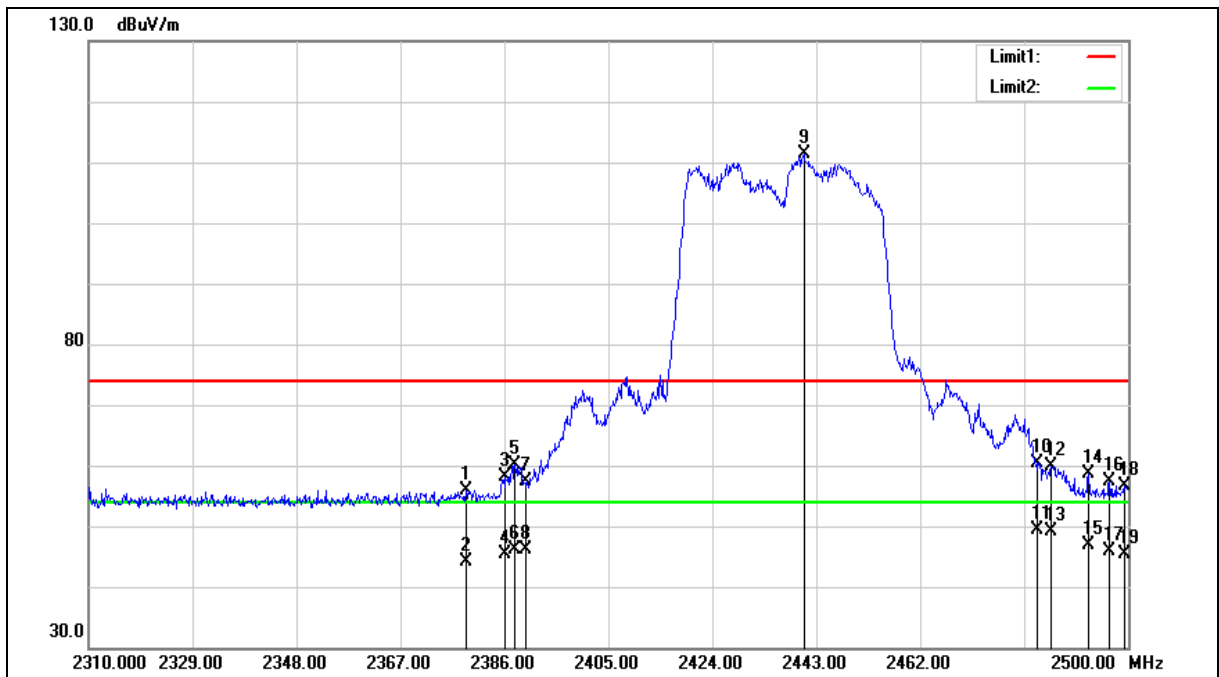
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2378.970	56.93	-1.00	55.93	74.00	-18.07	peak
2	2378.970	45.20	-1.00	44.20	54.00	-9.80	AVG
3	2386.190	59.03	-0.97	58.06	74.00	-15.94	peak
4	2386.190	46.34	-0.97	45.37	54.00	-8.63	AVG
5	2387.900	61.10	-0.95	60.15	74.00	-13.85	peak
6	2387.900	46.98	-0.95	46.03	54.00	-7.97	AVG
7	2390.000	58.29	-0.94	57.35	74.00	-16.65	peak
8	2390.000	47.13	-0.94	46.19	54.00	-7.81	AVG
9	2440.720	112.15	-0.71	111.44	--	--	peak
10	2483.500	60.84	-0.52	60.32	74.00	-13.68	peak
11	2483.500	50.02	-0.52	49.50	54.00	-4.50	AVG
12	2485.940	60.28	-0.51	59.77	74.00	-14.23	peak
13	2485.940	49.64	-0.51	49.13	54.00	-4.87	AVG
14	2492.780	59.05	-0.47	58.58	74.00	-15.42	peak
15	2492.780	47.41	-0.47	46.94	54.00	-7.06	AVG
16	2496.580	57.92	-0.45	57.47	74.00	-16.53	peak
17	2496.580	46.31	-0.45	45.86	54.00	-8.14	AVG
18	2499.240	57.04	-0.44	56.60	74.00	-17.40	peak
19	2499.240	45.71	-0.44	45.27	54.00	-8.73	AVG

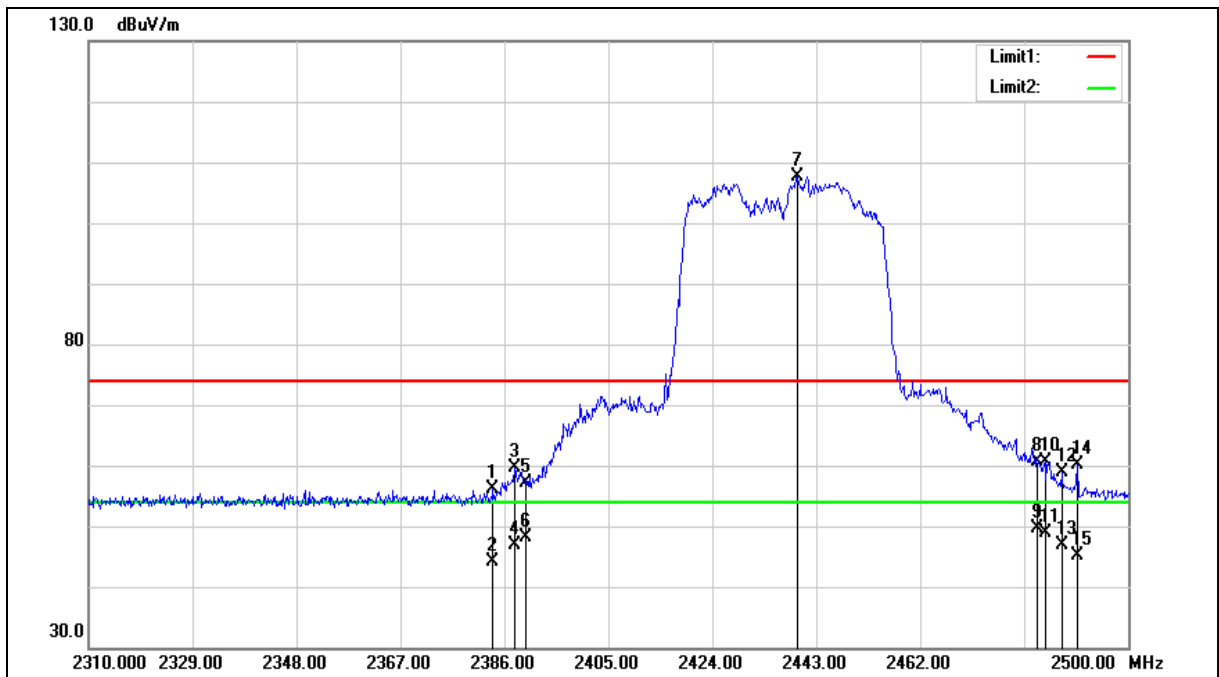
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2383.910	57.07	-0.97	56.10	74.00	-17.90	peak
2	2383.910	45.22	-0.97	44.25	54.00	-9.75	AVG
3	2387.900	60.54	-0.95	59.59	74.00	-14.41	peak
4	2387.900	47.78	-0.95	46.83	54.00	-7.17	AVG
5	2390.000	58.03	-0.94	57.09	74.00	-16.91	peak
6	2390.000	49.03	-0.94	48.09	54.00	-5.91	AVG
7	2439.580	108.35	-0.72	107.63	--	--	peak
8	2483.500	61.19	-0.52	60.67	74.00	-13.33	peak
9	2483.500	50.15	-0.52	49.63	54.00	-4.37	AVG
10	2484.800	61.13	-0.51	60.62	74.00	-13.38	peak
11	2484.800	49.50	-0.51	48.99	54.00	-5.01	AVG
12	2487.840	59.27	-0.49	58.78	74.00	-15.22	peak
13	2487.840	47.25	-0.49	46.76	54.00	-7.24	AVG
14	2490.690	60.71	-0.48	60.23	74.00	-13.77	peak
15	2490.690	45.51	-0.48	45.03	54.00	-8.97	AVG

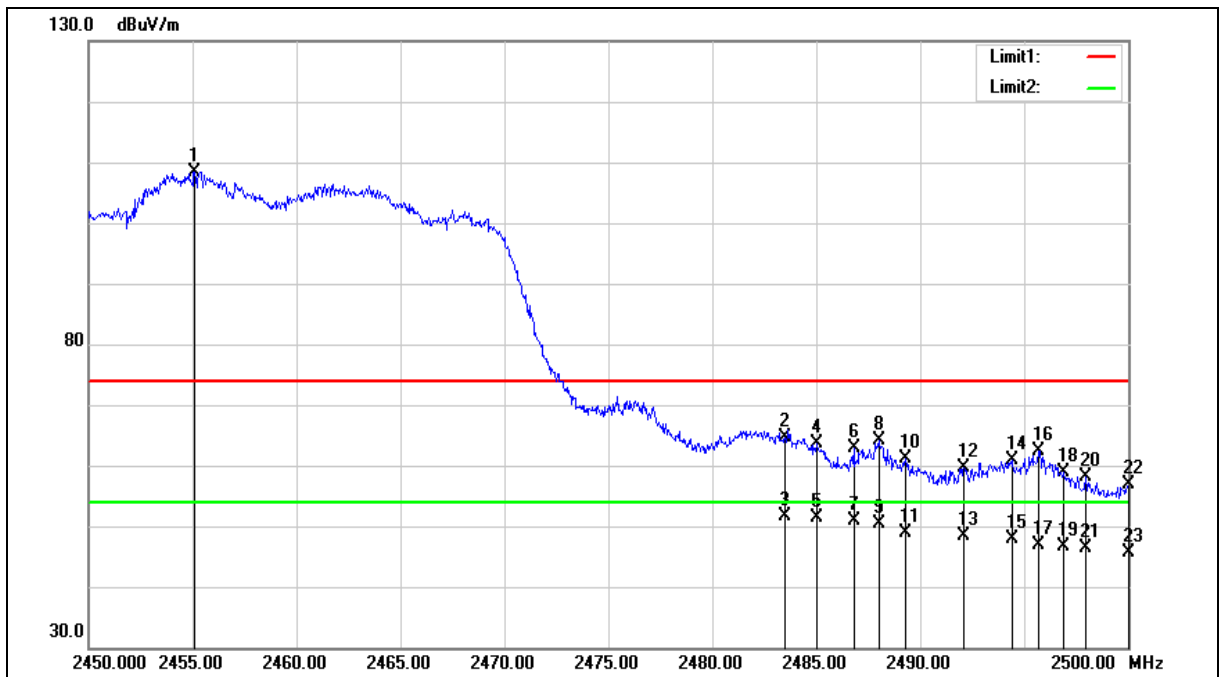
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2455.100	109.03	-0.64	108.39	--	--	peak
2	2483.500	65.24	-0.52	64.72	74.00	-9.28	peak
3	2483.500	52.12	-0.52	51.60	54.00	-2.40	AVG
4	2485.050	64.15	-0.51	63.64	74.00	-10.36	peak
5	2485.050	51.98	-0.51	51.47	54.00	-2.53	AVG
6	2486.800	63.35	-0.50	62.85	74.00	-11.15	peak
7	2486.800	51.34	-0.50	50.84	54.00	-3.16	AVG
8	2488.000	64.51	-0.49	64.02	74.00	-9.98	peak
9	2488.000	50.84	-0.49	50.35	54.00	-3.65	AVG
10	2489.300	61.73	-0.49	61.24	74.00	-12.76	peak
11	2489.300	49.26	-0.49	48.77	54.00	-5.23	AVG
12	2492.100	59.99	-0.48	59.51	74.00	-14.49	peak
13	2492.100	48.78	-0.48	48.30	54.00	-5.70	AVG
14	2494.400	61.38	-0.47	60.91	74.00	-13.09	peak
15	2494.400	48.23	-0.47	47.76	54.00	-6.24	AVG
16	2495.700	62.88	-0.46	62.42	74.00	-11.58	peak
17	2495.700	47.35	-0.46	46.89	54.00	-7.11	AVG
18	2496.900	59.31	-0.45	58.86	74.00	-15.14	peak
19	2496.900	47.09	-0.45	46.64	54.00	-7.36	AVG
20	2497.950	58.51	-0.45	58.06	74.00	-15.94	peak
21	2497.950	46.73	-0.45	46.28	54.00	-7.72	AVG
22	2500.000	57.21	-0.45	56.76	74.00	-17.24	peak
23	2500.000	46.20	-0.45	45.75	54.00	-8.25	AVG

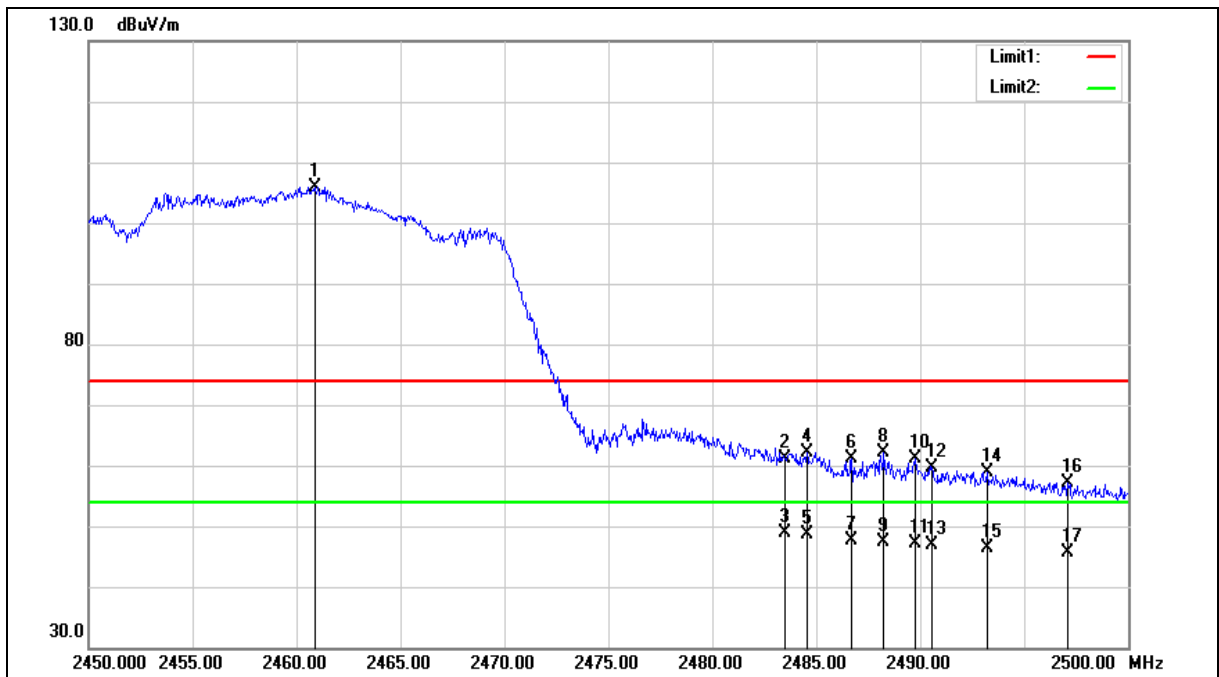
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum. (%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2460.900	106.46	-0.62	105.84	--	--	peak
2	2483.500	61.73	-0.52	61.21	74.00	-12.79	peak
3	2483.500	49.47	-0.52	48.95	54.00	-5.05	AVG
4	2484.550	62.68	-0.51	62.17	74.00	-11.83	peak
5	2484.550	49.13	-0.51	48.62	54.00	-5.38	AVG
6	2486.700	61.68	-0.51	61.17	74.00	-12.83	peak
7	2486.700	48.07	-0.51	47.56	54.00	-6.44	AVG
8	2488.250	62.65	-0.49	62.16	74.00	-11.84	peak
9	2488.250	47.89	-0.49	47.40	54.00	-6.60	AVG
10	2489.750	61.56	-0.48	61.08	74.00	-12.92	peak
11	2489.750	47.69	-0.48	47.21	54.00	-6.79	AVG
12	2490.550	60.08	-0.48	59.60	74.00	-14.40	peak
13	2490.550	47.37	-0.48	46.89	54.00	-7.11	AVG
14	2493.200	59.35	-0.47	58.88	74.00	-15.12	peak
15	2493.200	46.92	-0.47	46.45	54.00	-7.55	AVG
16	2497.100	57.66	-0.45	57.21	74.00	-16.79	peak
17	2497.100	46.08	-0.45	45.63	54.00	-8.37	AVG

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

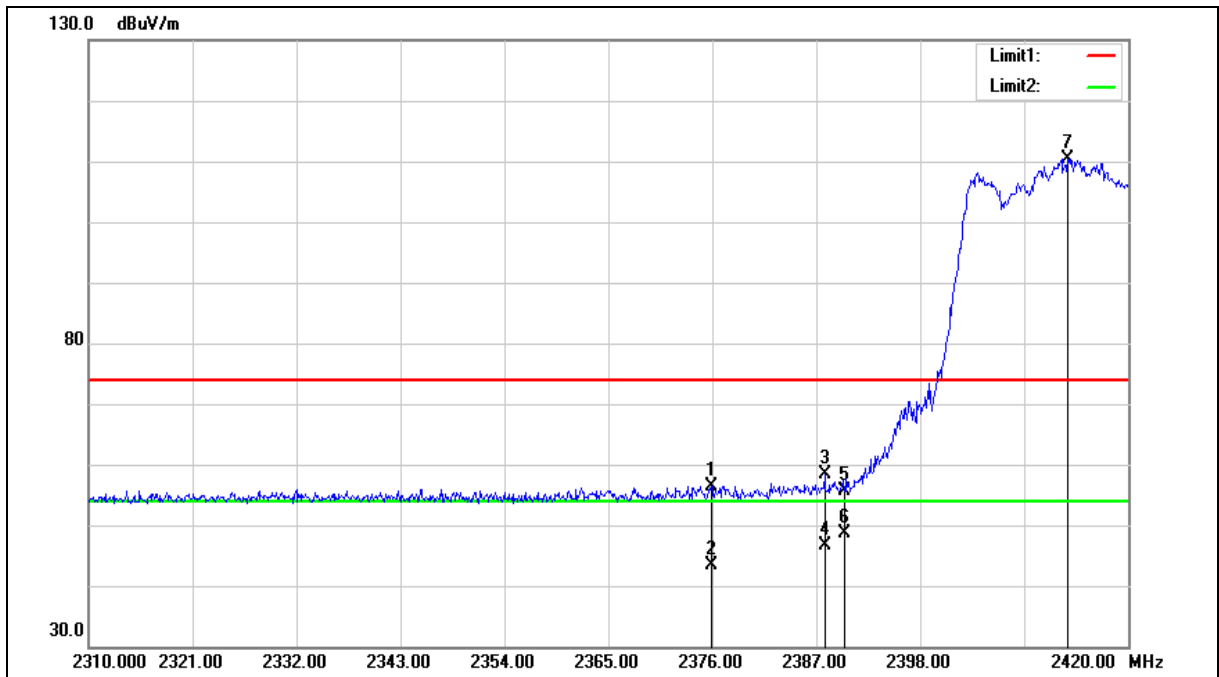
2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Beamforming on

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2375.890	57.49	-1.01	56.48	74.00	-17.52	peak
2	2375.890	44.31	-1.01	43.30	54.00	-10.70	AVG
3	2387.880	59.40	-0.95	58.45	74.00	-15.55	peak
4	2387.880	47.51	-0.95	46.56	54.00	-7.44	AVG
5	2390.000	56.46	-0.94	55.52	74.00	-18.48	peak
6	2390.000	49.65	-0.94	48.71	54.00	-5.29	AVG
7	2413.620	111.32	-0.83	110.49	--	--	peak

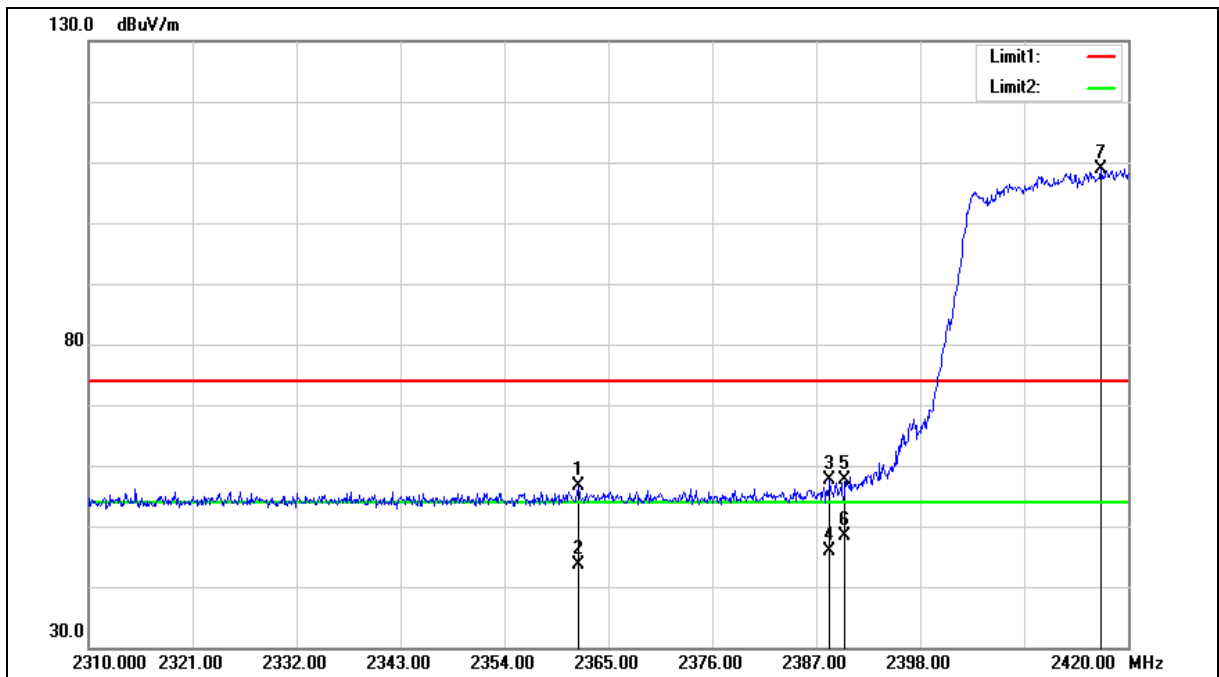
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2412 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2361.810	57.68	-1.08	56.60	74.00	-17.40	peak
2	2361.810	44.69	-1.08	43.61	54.00	-10.39	AVG
3	2388.430	58.52	-0.95	57.57	74.00	-16.43	peak
4	2388.430	46.93	-0.95	45.98	54.00	-8.02	AVG
5	2390.000	58.56	-0.94	57.62	74.00	-16.38	peak
6	2390.000	49.26	-0.94	48.32	54.00	-5.68	AVG
7	2417.140	109.63	-0.82	108.81	--	--	peak

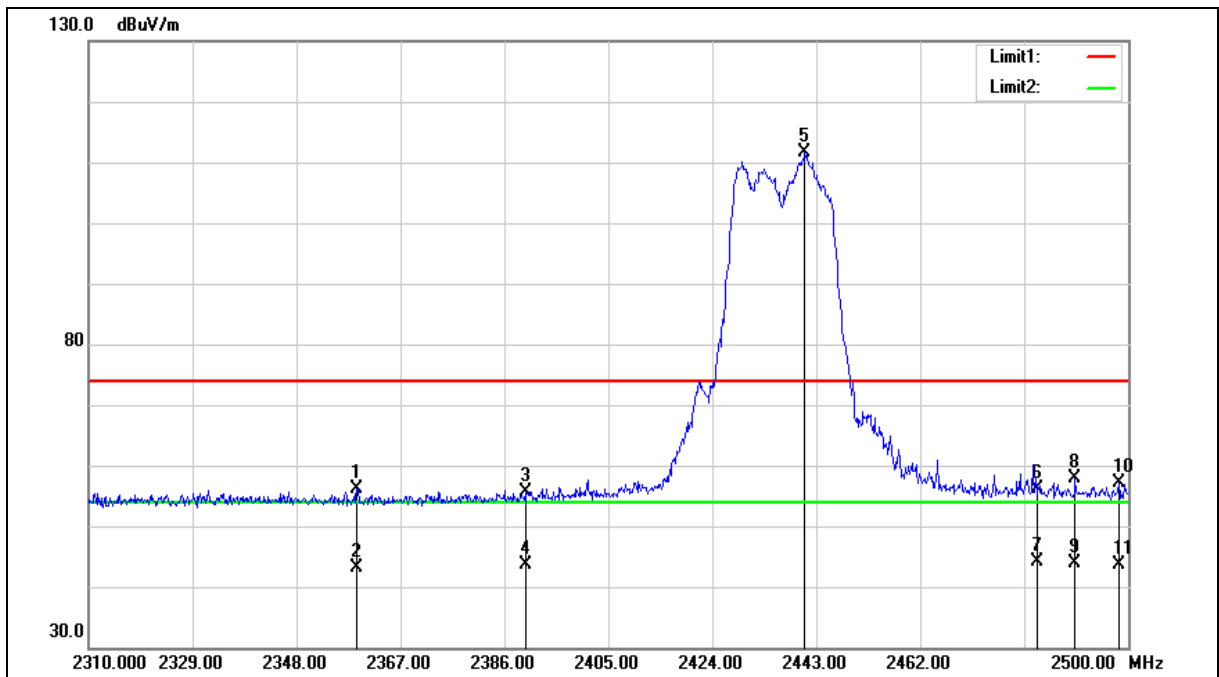
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2359.020	57.18	-1.09	56.09	74.00	-17.91	peak
2	2359.020	44.14	-1.09	43.05	54.00	-10.95	AVG
3	2390.000	56.49	-0.94	55.55	74.00	-18.45	peak
4	2390.000	44.63	-0.94	43.69	54.00	-10.31	AVG
5	2440.910	112.23	-0.71	111.52	--	--	peak
6	2483.500	56.62	-0.52	56.10	74.00	-17.90	peak
7	2483.500	44.70	-0.52	44.18	54.00	-9.82	AVG
8	2490.310	58.31	-0.48	57.83	74.00	-16.17	peak
9	2490.310	44.42	-0.48	43.94	54.00	-10.06	AVG
10	2498.290	57.46	-0.45	57.01	74.00	-16.99	peak
11	2498.290	44.17	-0.45	43.72	54.00	-10.28	AVG

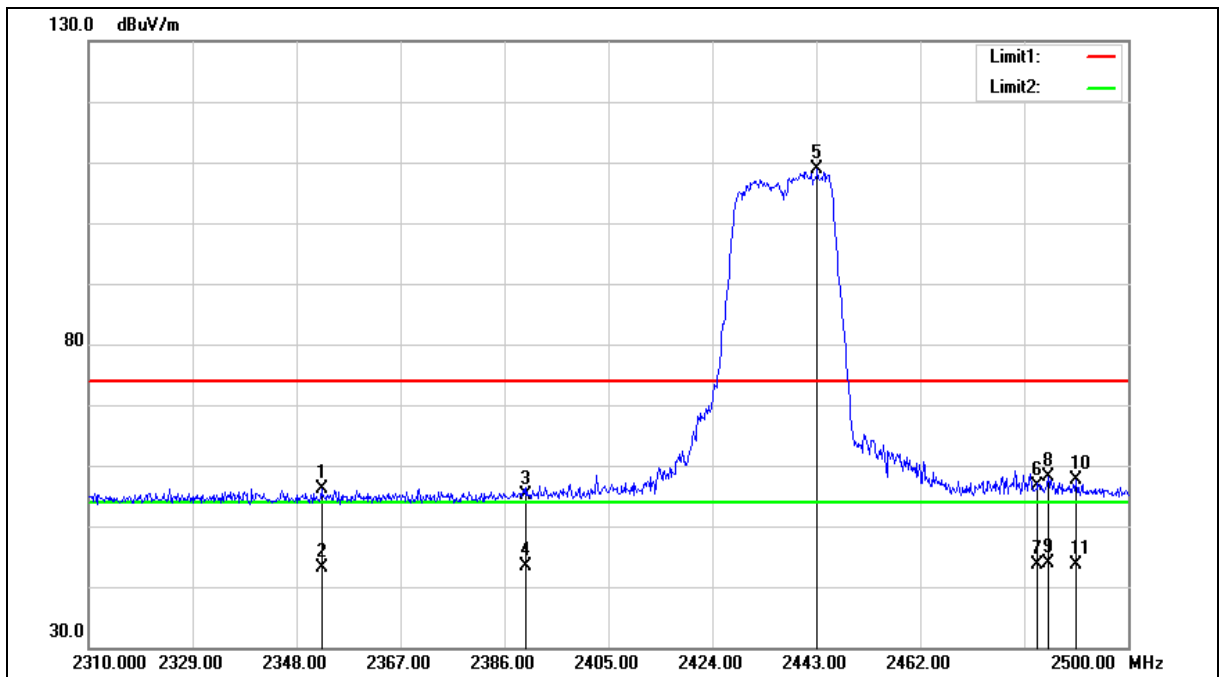
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2352.560	57.15	-1.11	56.04	74.00	-17.96	peak
2	2352.560	44.21	-1.11	43.10	54.00	-10.90	AVG
3	2390.000	56.11	-0.94	55.17	74.00	-18.83	peak
4	2390.000	44.30	-0.94	43.36	54.00	-10.64	AVG
5	2443.190	109.51	-0.70	108.81	--	--	peak
6	2483.500	57.12	-0.52	56.60	74.00	-17.40	peak
7	2483.500	44.07	-0.52	43.55	54.00	-10.45	AVG
8	2485.370	58.60	-0.51	58.09	74.00	-15.91	peak
9	2485.370	44.33	-0.51	43.82	54.00	-10.18	AVG
10	2490.500	58.21	-0.48	57.73	74.00	-16.27	peak
11	2490.500	44.06	-0.48	43.58	54.00	-10.42	AVG

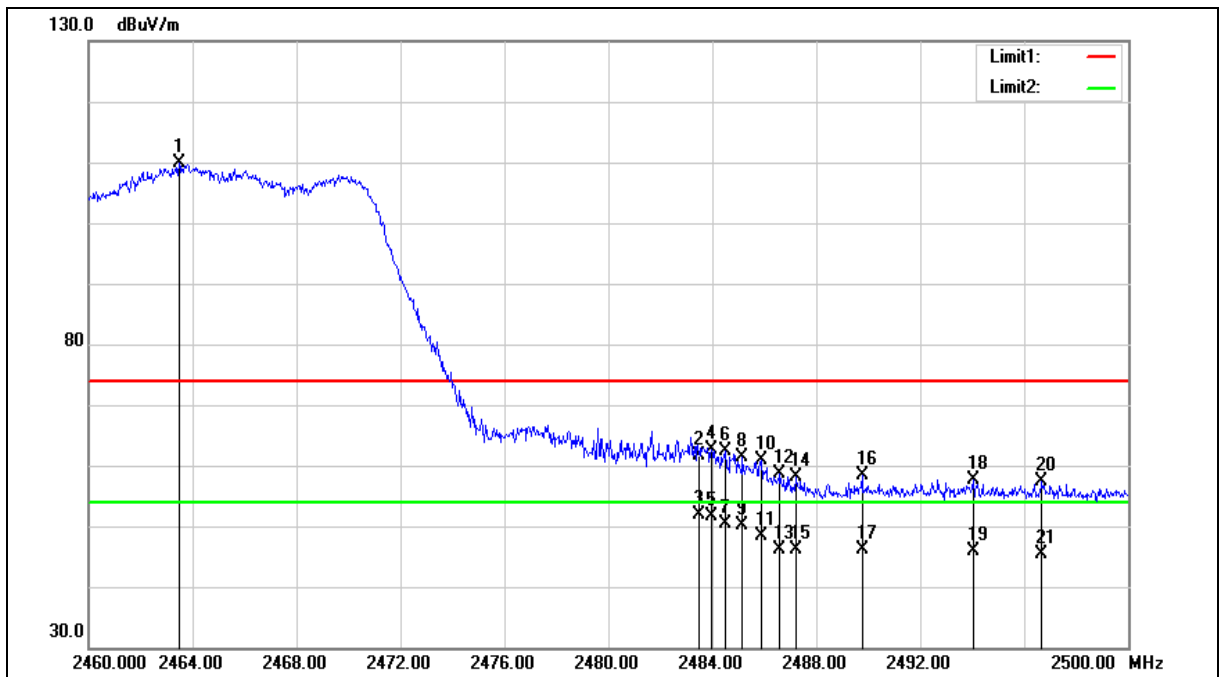
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum. (%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2463.480	110.57	-0.60	109.97	--	--	peak
2	2483.500	62.24	-0.52	61.72	74.00	-12.28	peak
3	2483.500	52.42	-0.52	51.90	54.00	-2.10	AVG
4	2483.960	63.20	-0.51	62.69	74.00	-11.31	peak
5	2483.960	52.22	-0.51	51.71	54.00	-2.29	AVG
6	2484.520	62.79	-0.51	62.28	74.00	-11.72	peak
7	2484.520	50.83	-0.51	50.32	54.00	-3.68	AVG
8	2485.160	61.84	-0.51	61.33	74.00	-12.67	peak
9	2485.160	50.66	-0.51	50.15	54.00	-3.85	AVG
10	2485.880	61.46	-0.51	60.95	74.00	-13.05	peak
11	2485.880	48.78	-0.51	48.27	54.00	-5.73	AVG
12	2486.600	59.22	-0.51	58.71	74.00	-15.29	peak
13	2486.600	46.74	-0.51	46.23	54.00	-7.77	AVG
14	2487.200	58.66	-0.50	58.16	74.00	-15.84	peak
15	2487.200	46.55	-0.50	46.05	54.00	-7.95	AVG
16	2489.760	58.95	-0.48	58.47	74.00	-15.53	peak
17	2489.760	46.58	-0.48	46.10	54.00	-7.90	AVG
18	2494.040	58.06	-0.47	57.59	74.00	-16.41	peak
19	2494.040	46.30	-0.47	45.83	54.00	-8.17	AVG
20	2496.680	57.84	-0.45	57.39	74.00	-16.61	peak
21	2496.680	45.89	-0.45	45.44	54.00	-8.56	AVG

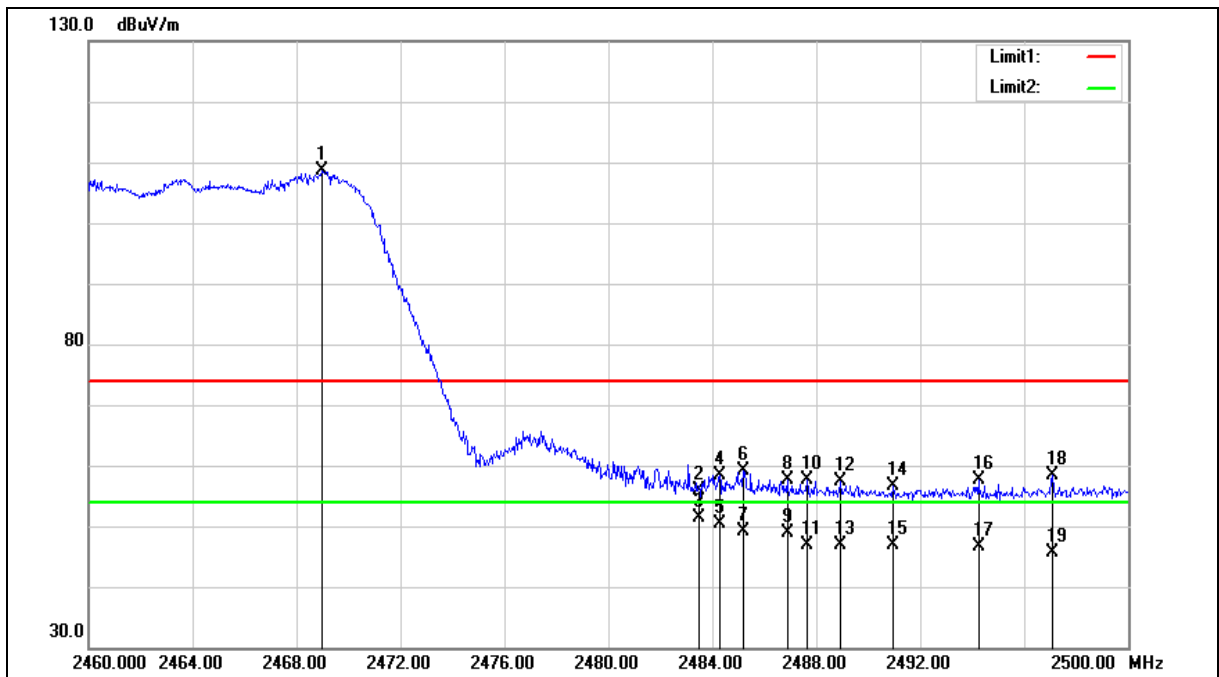
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2462 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 6		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2468.960	109.18	-0.59	108.59	--	--	peak
2	2483.500	56.47	-0.52	55.95	74.00	-18.05	peak
3	2483.500	51.78	-0.52	51.26	54.00	-2.74	AVG
4	2484.280	58.90	-0.51	58.39	74.00	-15.61	peak
5	2484.280	50.98	-0.51	50.47	54.00	-3.53	AVG
6	2485.200	59.55	-0.51	59.04	74.00	-14.96	peak
7	2485.200	49.76	-0.51	49.25	54.00	-4.75	AVG
8	2486.880	58.12	-0.50	57.62	74.00	-16.38	peak
9	2486.880	49.38	-0.50	48.88	54.00	-5.12	AVG
10	2487.640	58.03	-0.49	57.54	74.00	-16.46	peak
11	2487.640	47.46	-0.49	46.97	54.00	-7.03	AVG
12	2488.920	57.78	-0.49	57.29	74.00	-16.71	peak
13	2488.920	47.35	-0.49	46.86	54.00	-7.14	AVG
14	2490.960	57.20	-0.48	56.72	74.00	-17.28	peak
15	2490.960	47.29	-0.48	46.81	54.00	-7.19	AVG
16	2494.240	58.02	-0.47	57.55	74.00	-16.45	peak
17	2494.240	47.10	-0.47	46.63	54.00	-7.37	AVG
18	2497.080	58.90	-0.45	58.45	74.00	-15.55	peak
19	2497.080	46.15	-0.45	45.70	54.00	-8.30	AVG

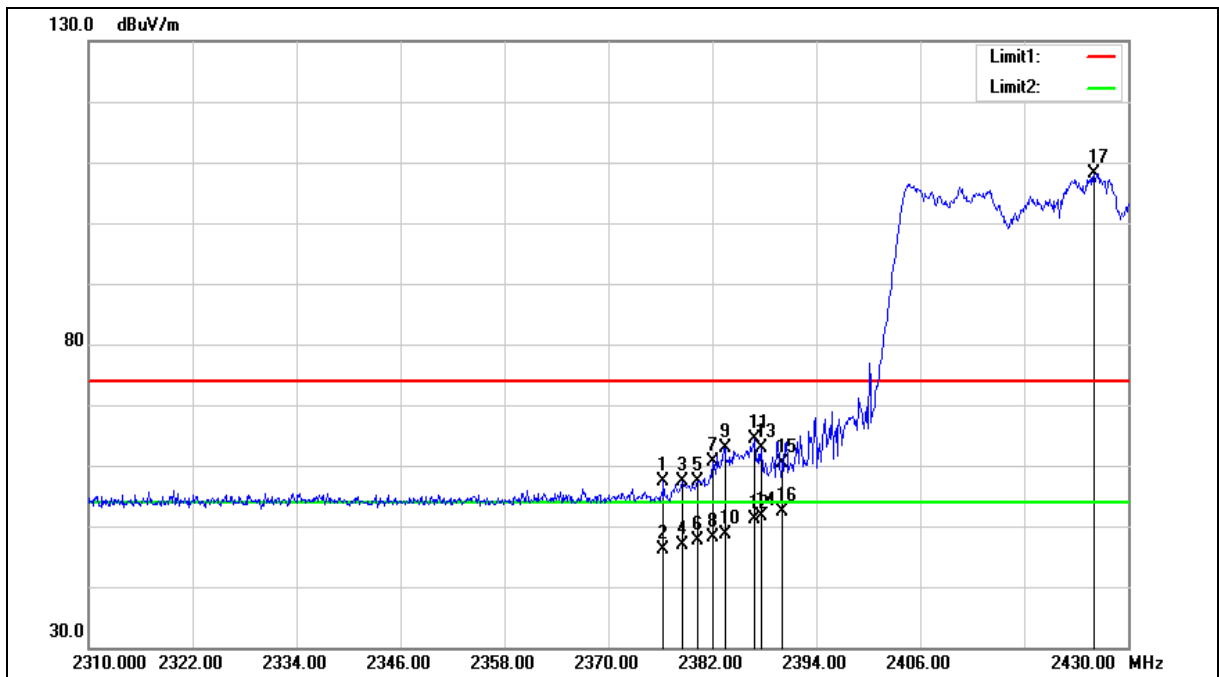
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2376.360	58.30	-1.01	57.29	74.00	-16.71	peak
2	2376.360	47.11	-1.01	46.10	54.00	-7.90	AVG
3	2378.520	58.38	-1.00	57.38	74.00	-16.62	peak
4	2378.520	47.84	-1.00	46.84	54.00	-7.16	AVG
5	2380.320	58.43	-0.99	57.44	74.00	-16.56	peak
6	2380.320	48.74	-0.99	47.75	54.00	-6.25	AVG
7	2382.000	61.50	-0.98	60.52	74.00	-13.48	peak
8	2382.000	49.01	-0.98	48.03	54.00	-5.97	AVG
9	2383.440	63.92	-0.98	62.94	74.00	-11.06	peak
10	2383.440	49.59	-0.98	48.61	54.00	-5.39	AVG
11	2386.920	65.29	-0.96	64.33	74.00	-9.67	peak
12	2386.920	51.99	-0.96	51.03	54.00	-2.97	AVG
13	2387.640	63.72	-0.95	62.77	74.00	-11.23	peak
14	2387.640	52.62	-0.95	51.67	54.00	-2.33	AVG
15	2390.000	61.33	-0.94	60.39	74.00	-13.61	peak
16	2390.000	53.39	-0.94	52.45	54.00	-1.55	AVG
17	2426.040	108.95	-0.78	108.17	--	--	peak

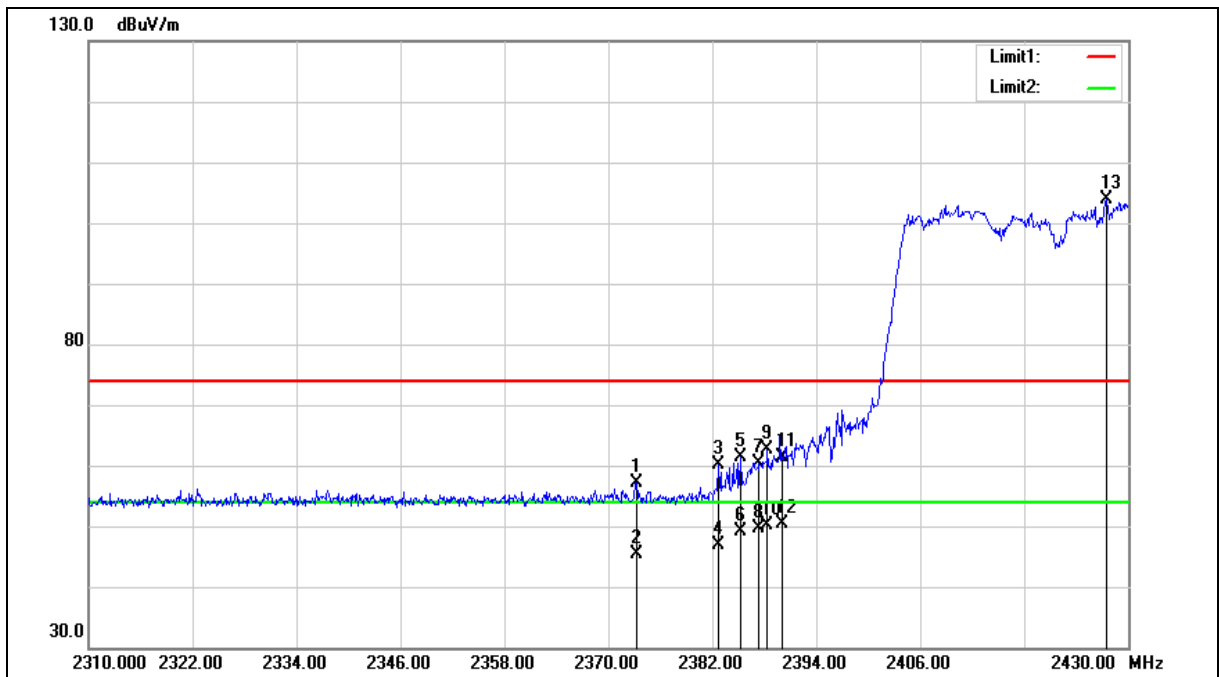
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2422 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2373.240	58.13	-1.02	57.11	74.00	-16.89	peak
2	2373.240	46.35	-1.02	45.33	54.00	-8.67	AVG
3	2382.720	61.03	-0.98	60.05	74.00	-13.95	peak
4	2382.720	47.92	-0.98	46.94	54.00	-7.06	AVG
5	2385.240	62.45	-0.97	61.48	74.00	-12.52	peak
6	2385.240	50.05	-0.97	49.08	54.00	-4.92	AVG
7	2387.400	61.37	-0.96	60.41	74.00	-13.59	peak
8	2387.400	50.65	-0.96	49.69	54.00	-4.31	AVG
9	2388.360	63.70	-0.95	62.75	74.00	-11.25	peak
10	2388.360	51.06	-0.95	50.11	54.00	-3.89	AVG
11	2390.000	62.21	-0.94	61.27	74.00	-12.73	peak
12	2390.000	51.29	-0.94	50.35	54.00	-3.65	AVG
13	2427.480	104.61	-0.78	103.83	--	--	peak

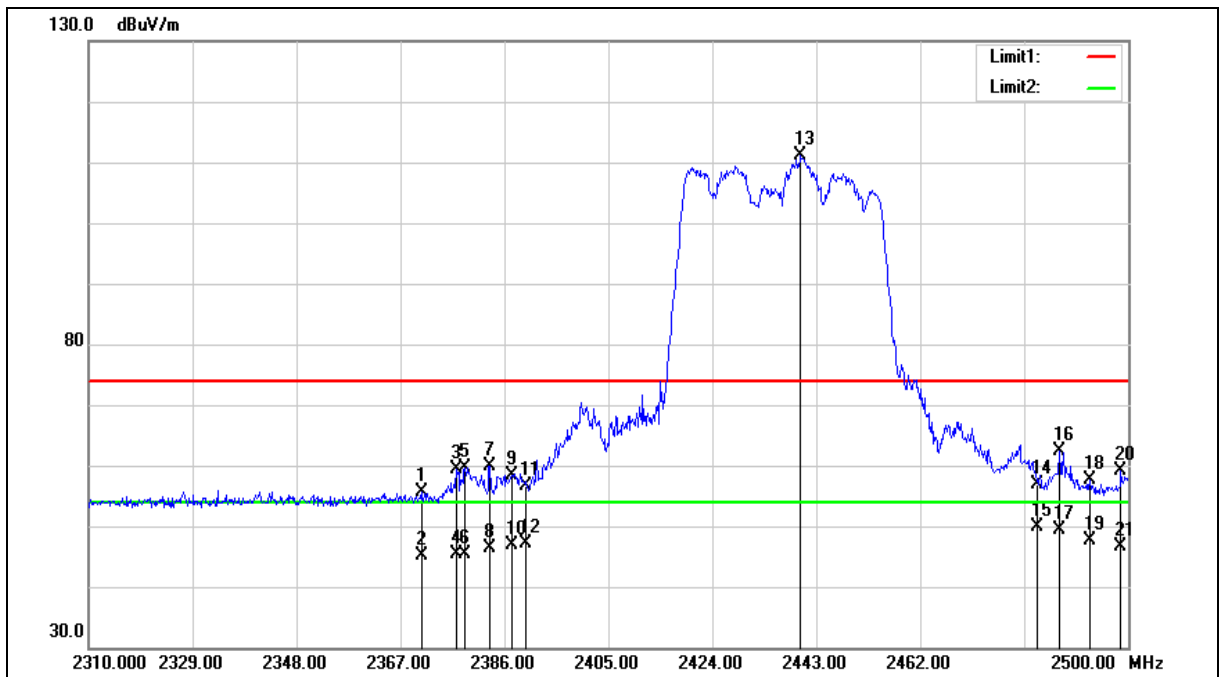
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2370.800	56.64	-1.04	55.60	74.00	-18.40	peak
2	2370.800	46.12	-1.04	45.08	54.00	-8.92	AVG
3	2377.260	60.31	-1.01	59.30	74.00	-14.70	peak
4	2377.260	46.38	-1.01	45.37	54.00	-8.63	AVG
5	2378.780	60.69	-1.00	59.69	74.00	-14.31	peak
6	2378.780	46.26	-1.00	45.26	54.00	-8.74	AVG
7	2383.340	60.87	-0.98	59.89	74.00	-14.11	peak
8	2383.340	47.37	-0.98	46.39	54.00	-7.61	AVG
9	2387.330	59.26	-0.96	58.30	74.00	-15.70	peak
10	2387.330	47.82	-0.96	46.86	54.00	-7.14	AVG
11	2390.000	57.49	-0.94	56.55	74.00	-17.45	peak
12	2390.000	48.02	-0.94	47.08	54.00	-6.92	AVG
13	2440.150	111.79	-0.71	111.08	--	--	peak
14	2483.500	57.31	-0.52	56.79	74.00	-17.21	peak
15	2483.500	50.33	-0.52	49.81	54.00	-4.19	AVG
16	2487.460	62.82	-0.50	62.32	74.00	-11.68	peak
17	2487.460	49.98	-0.50	49.48	54.00	-4.52	AVG
18	2492.970	58.19	-0.47	57.72	74.00	-16.28	peak
19	2492.970	48.02	-0.47	47.55	54.00	-6.45	AVG
20	2498.670	59.48	-0.44	59.04	74.00	-14.96	peak
21	2498.670	47.18	-0.44	46.74	54.00	-7.26	AVG

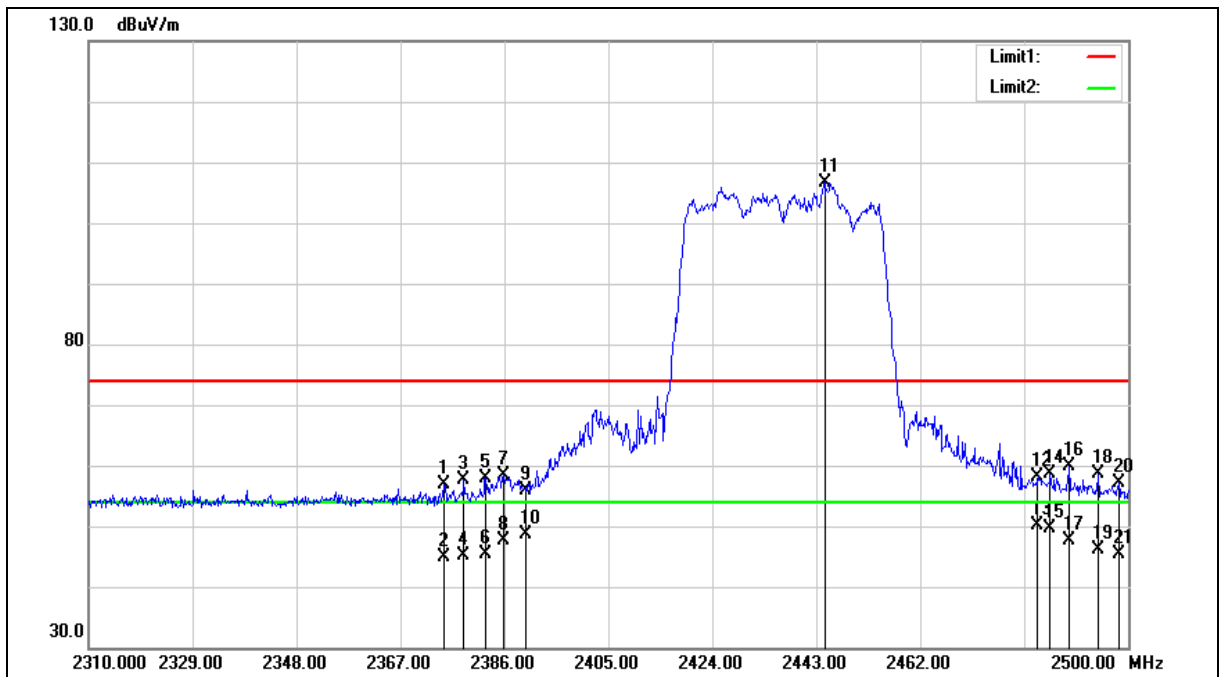
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2437 MHz	Temp.(°C)/Hum. (%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		

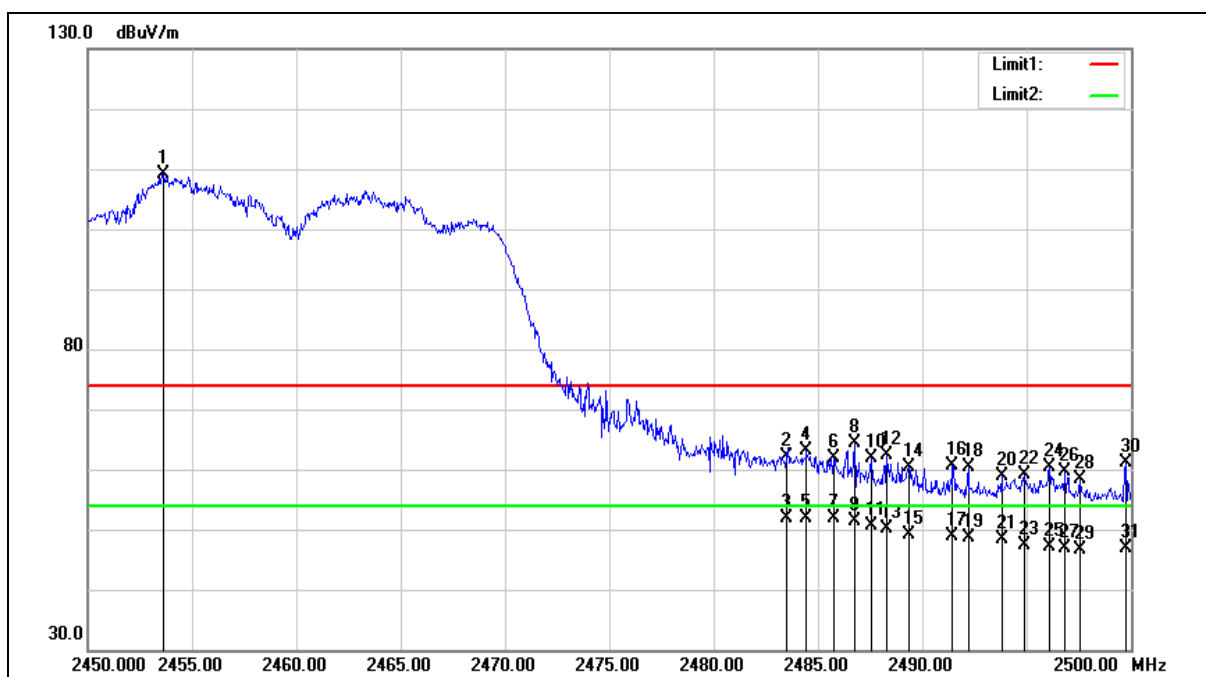
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2374.980	57.93	-1.02	56.91	74.00	-17.09	peak
2	2374.980	45.92	-1.02	44.90	54.00	-9.10	AVG
3	2378.590	58.51	-1.00	57.51	74.00	-16.49	peak
4	2378.590	46.15	-1.00	45.15	54.00	-8.85	AVG
5	2382.580	58.98	-0.98	58.00	74.00	-16.00	peak
6	2382.580	46.29	-0.98	45.31	54.00	-8.69	AVG
7	2385.810	59.47	-0.97	58.50	74.00	-15.50	peak
8	2385.810	48.57	-0.97	47.60	54.00	-6.40	AVG
9	2390.000	56.73	-0.94	55.79	74.00	-18.21	peak
10	2390.000	49.69	-0.94	48.75	54.00	-5.25	AVG
11	2444.520	107.37	-0.70	106.67	--	--	peak
12	2483.500	58.54	-0.52	58.02	74.00	-15.98	peak
13	2483.500	50.55	-0.52	50.03	54.00	-3.97	AVG
14	2485.750	59.10	-0.51	58.59	74.00	-15.41	peak
15	2485.750	50.22	-0.51	49.71	54.00	-4.29	AVG
16	2489.170	60.26	-0.49	59.77	74.00	-14.23	peak
17	2489.170	48.01	-0.49	47.52	54.00	-6.48	AVG
18	2494.490	59.10	-0.47	58.63	74.00	-15.37	peak
19	2494.490	46.53	-0.47	46.06	54.00	-7.94	AVG
20	2498.290	57.59	-0.45	57.14	74.00	-16.86	peak
21	2498.290	45.82	-0.45	45.37	54.00	-8.63	AVG

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2453.650	109.85	-0.66	109.19	--	--	peak
2	2483.500	62.71	-0.52	62.19	74.00	-11.81	peak
3	2483.500	52.41	-0.52	51.89	54.00	-2.11	AVG
4	2484.450	63.68	-0.51	63.17	74.00	-10.83	peak
5	2484.450	52.27	-0.51	51.76	54.00	-2.24	AVG
6	2485.750	62.38	-0.51	61.87	74.00	-12.13	peak
7	2485.750	52.31	-0.51	51.80	54.00	-2.20	AVG
8	2486.750	64.99	-0.51	64.48	74.00	-9.52	peak
9	2486.750	51.79	-0.51	51.28	54.00	-2.72	AVG
10	2487.550	62.34	-0.49	61.85	74.00	-12.15	peak

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Horizontal		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
11	2487.550	51.20	-0.49	50.71	54.00	-3.29	AVG
12	2488.300	62.82	-0.49	62.33	74.00	-11.67	peak
13	2488.300	50.74	-0.49	50.25	54.00	-3.75	AVG
14	2489.350	60.88	-0.49	60.39	74.00	-13.61	peak
15	2489.350	49.58	-0.49	49.09	54.00	-4.91	AVG
16	2491.450	61.17	-0.48	60.69	74.00	-13.31	peak
17	2491.450	49.31	-0.48	48.83	54.00	-5.17	AVG
18	2492.200	60.80	-0.48	60.32	74.00	-13.68	peak
19	2492.200	49.04	-0.48	48.56	54.00	-5.44	AVG
20	2493.800	59.24	-0.47	58.77	74.00	-15.23	peak
21	2493.800	48.77	-0.47	48.30	54.00	-5.70	AVG
22	2494.900	59.55	-0.47	59.08	74.00	-14.92	peak
23	2494.900	47.74	-0.47	47.27	54.00	-6.73	AVG
24	2496.100	60.76	-0.45	60.31	74.00	-13.69	peak
25	2496.100	47.60	-0.45	47.15	54.00	-6.85	AVG
26	2496.850	60.02	-0.45	59.57	74.00	-14.43	peak
27	2496.850	47.29	-0.45	46.84	54.00	-7.16	AVG
28	2497.550	58.84	-0.45	58.39	74.00	-15.61	peak
29	2497.550	47.00	-0.45	46.55	54.00	-7.45	AVG
30	2499.750	61.45	-0.44	61.01	74.00	-12.99	peak
31	2499.750	47.21	-0.44	46.77	54.00	-7.23	AVG

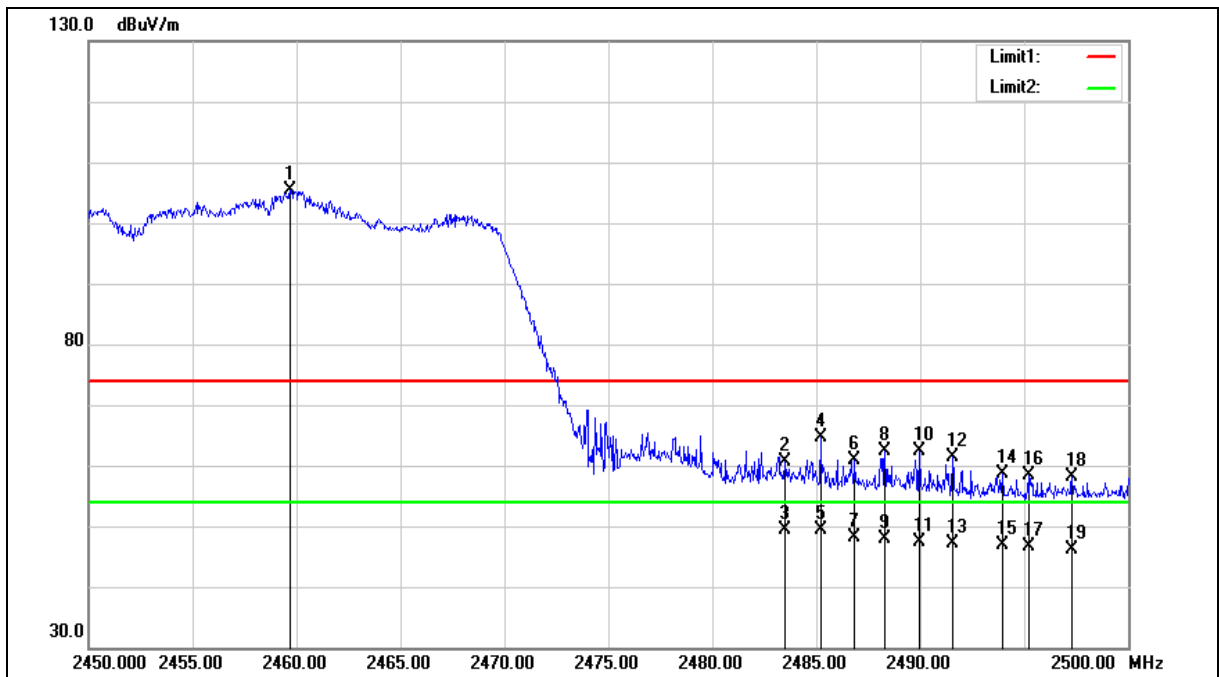
Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.



Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		





Standard:	FCC Part 15.247	Test Distance:	3 m
Test item:	Band edge	Power:	AC 120 V/60 Hz
Frequency:	2452 MHz	Temp.(°C)/Hum.(%RH):	26(°C)/60 %RH
Mode:	Mode 7		
Ant.Polar.:	Vertical		

No.	Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	2459.700	105.95	-0.63	105.32	--	--	peak
2	2483.500	61.25	-0.52	60.73	74.00	-13.27	peak
3	2483.500	49.93	-0.52	49.41	54.00	-4.59	AVG
4	2485.200	65.04	-0.51	64.53	74.00	-9.47	peak
5	2485.200	49.81	-0.51	49.30	54.00	-4.70	AVG
6	2486.850	61.30	-0.50	60.80	74.00	-13.20	peak
7	2486.850	48.71	-0.50	48.21	54.00	-5.79	AVG
8	2488.300	62.97	-0.49	62.48	74.00	-11.52	peak
9	2488.300	48.25	-0.49	47.76	54.00	-6.24	AVG
10	2489.950	62.92	-0.48	62.44	74.00	-11.56	peak
11	2489.950	47.94	-0.48	47.46	54.00	-6.54	AVG
12	2491.550	61.79	-0.48	61.31	74.00	-12.69	peak
13	2491.550	47.73	-0.48	47.25	54.00	-6.75	AVG
14	2493.950	59.16	-0.47	58.69	74.00	-15.31	peak
15	2493.950	47.24	-0.47	46.77	54.00	-7.23	AVG
16	2495.200	58.77	-0.47	58.30	74.00	-15.70	peak
17	2495.200	47.10	-0.47	46.63	54.00	-7.37	AVG
18	2497.300	58.59	-0.45	58.14	74.00	-15.86	peak
19	2497.300	46.64	-0.45	46.19	54.00	-7.81	AVG

Note:1.Result (dBuV/m) = Correct Factor (dB/m) + Reading(dBuV).

2.Correction factor (dB/m) = Antenna Factor (dB/m) + Cable loss (dB) – Pre-Amplifier gain (dB).

3.When the peak results are less than average limit, so not need to evaluate the average.

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