

Appendix A: Test Results

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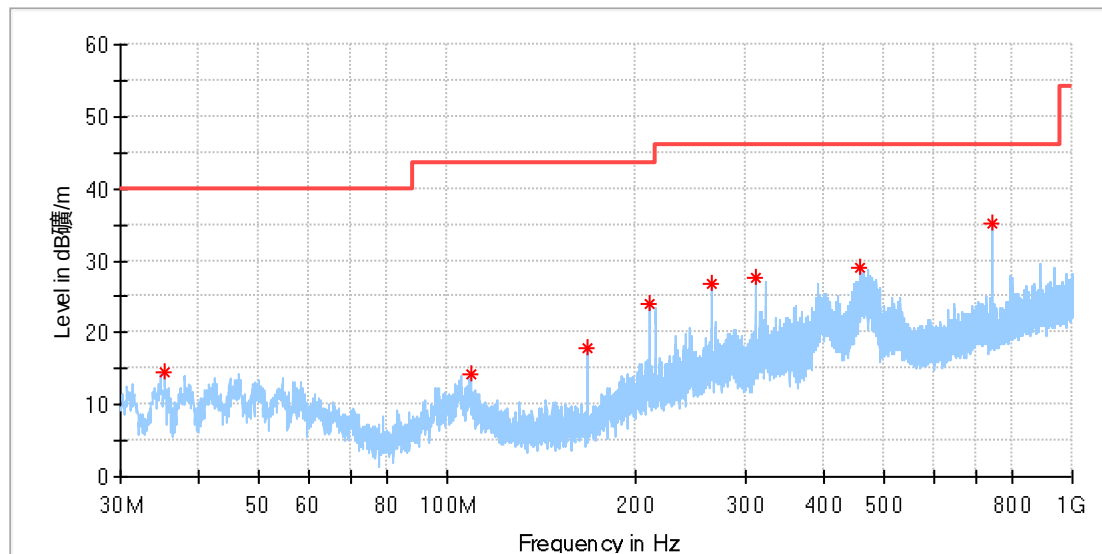
Appendix A.1: Test Results of Field Strength of Fundamental & Harmonics

Note: The testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz to 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

30MHz - 1GHz

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz M CH
Order No/Sample No:	168510807/A003866656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

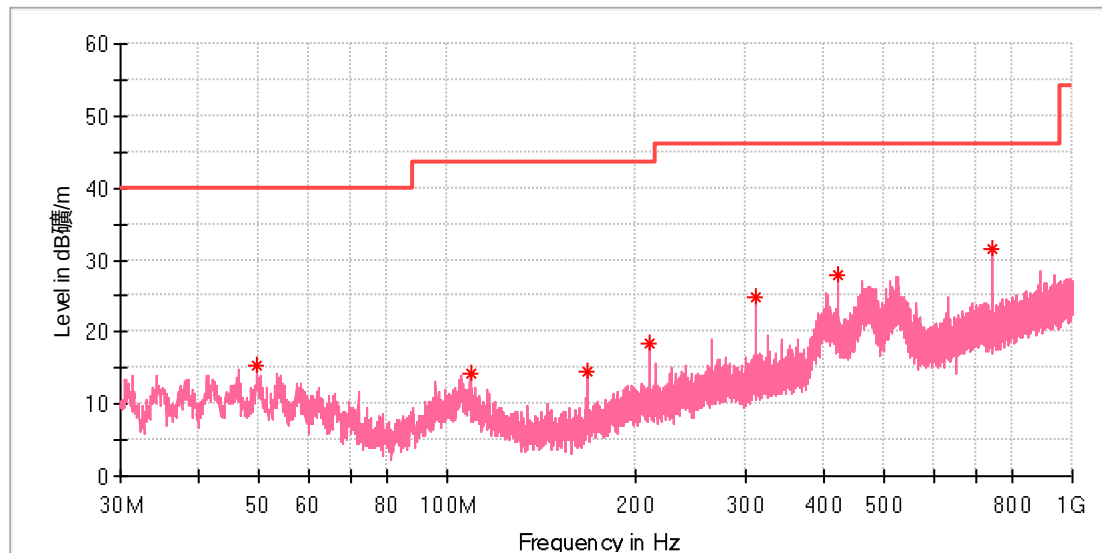
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
35.297692	14.38	40.00	25.62	100.0	H	65.0	-21.8
108.831154	14.37	43.50	29.13	100.0	H	155.0	-19.1
168.001154	17.77	43.50	25.73	100.0	H	250.0	-21.4
210.345385	23.87	43.50	19.63	100.0	H	50.0	-18.9
263.993846	26.70	46.00	19.30	100.0	H	123.0	-17.1
312.008846	27.62	46.00	18.38	100.0	H	203.0	-16.0
458.590769	28.96	46.00	17.04	100.0	H	219.0	-12.6
742.502308	35.24	46.00	10.76	100.0	H	178.0	-7.2

Final Result

Frequency (MHz)	QuasiPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Order No/Sample No:	168510807/A003866656-012
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Test Standard:	FCC 15.249
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Critical Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
49.586539	15.35	40.00	24.65	100.0	V	213.0	-18.4
108.793846	14.37	43.50	29.13	100.0	V	0.0	-19.1
168.001154	14.41	43.50	29.09	100.0	V	0.0	-21.4
210.345385	18.28	43.50	25.22	100.0	V	195.0	-18.9
312.008846	24.84	46.00	21.16	100.0	V	0.0	-16.0
420.723462	27.80	46.00	18.20	100.0	V	335.0	-13.2
742.502308	31.63	46.00	14.37	100.0	V	302.0	-7.2

Final Result

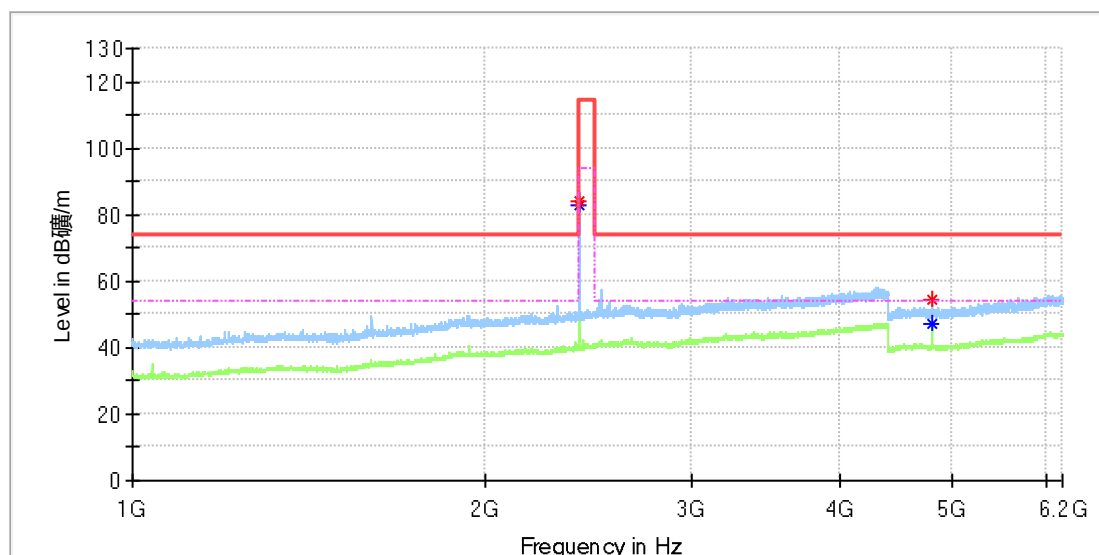
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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1GHz - 18GHz

Note: The highest waveform in the figure is 2.4GHz Fundamental.

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Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

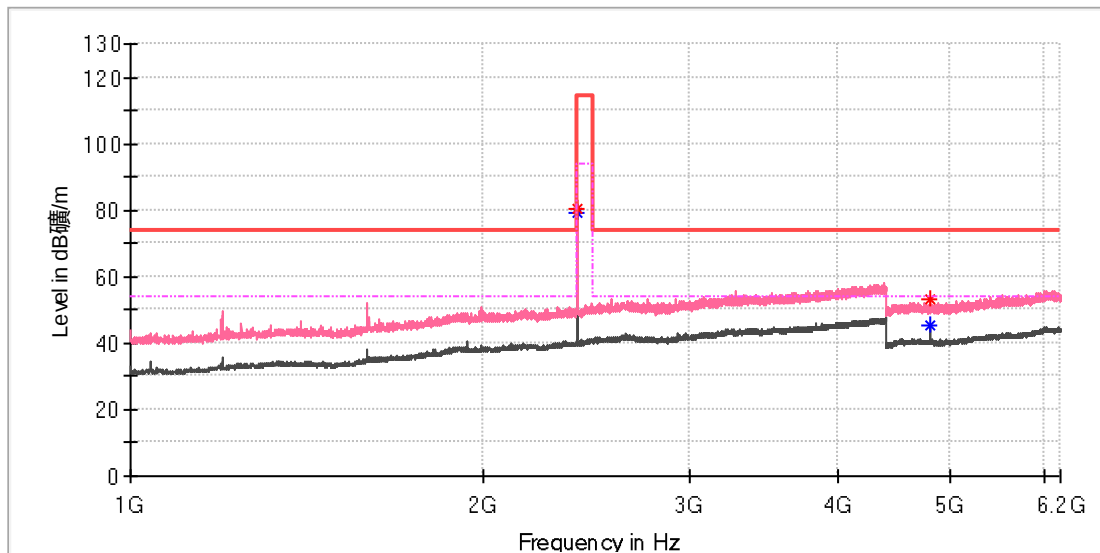
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2401.500000	83.87	---	114.00	30.13	150.0	H	146.0	8.5
2402.000000	---	82.93	94.00	11.07	150.0	H	146.0	8.5
4804.000000	54.51	---	74.00	19.49	150.0	H	0.0	13.3
4804.000000	---	47.18	54.00	6.82	150.0	H	0.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Critical_Freqs

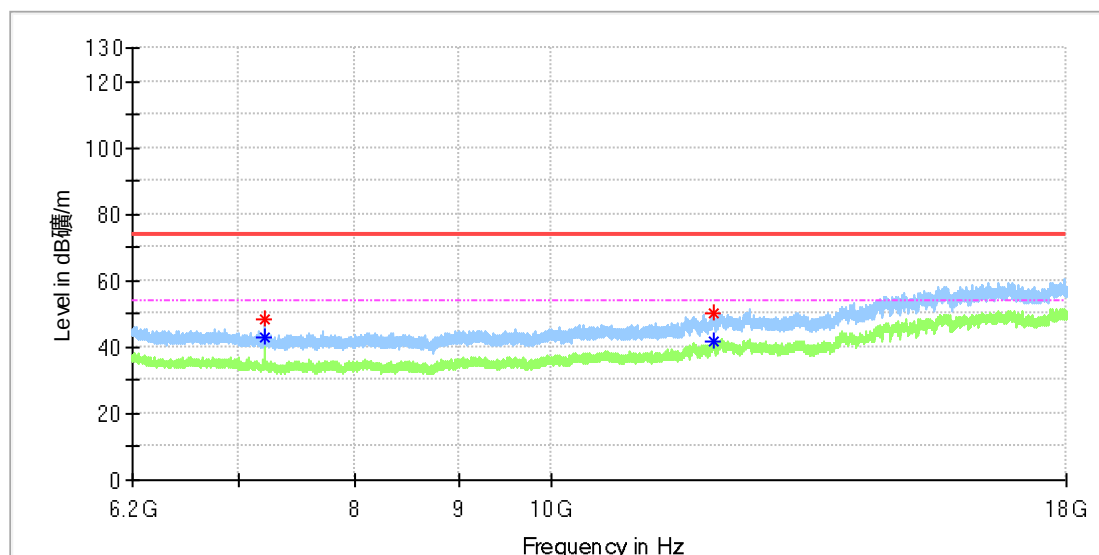
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2401.500000	80.13	---	114.00	33.87	150.0	V	255.0	8.5
2402.000000	---	79.25	94.00	14.75	150.0	V	255.0	8.5
4803.500000	53.08	---	74.00	20.92	150.0	V	257.0	13.3
4804.000000	---	45.33	54.00	8.67	150.0	V	238.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Test Standard:	FCC 15.249
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Critical_Freqs

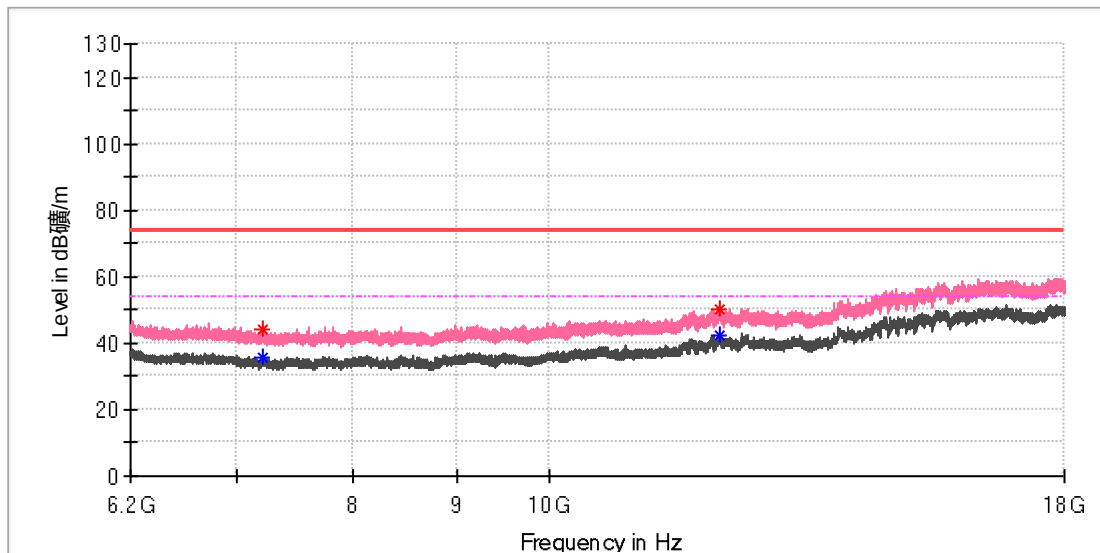
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7204.966667	48.09	---	74.00	25.91	150.0	H	82.0	8.8
7204.966667	---	42.97	54.00	11.03	150.0	H	82.0	8.8
12031.658333	---	41.89	54.00	12.11	150.0	H	185.0	16.0
12047.391667	50.20	---	74.00	23.80	150.0	H	169.0	16.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model: DG987394
Test Mode: 2.4GHz L CH
Order No/Sample No: 168510807/A003866656-012
Test Voltage: PC USB operated (5Vdc)
Remark: Temp 23 Humi:53%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

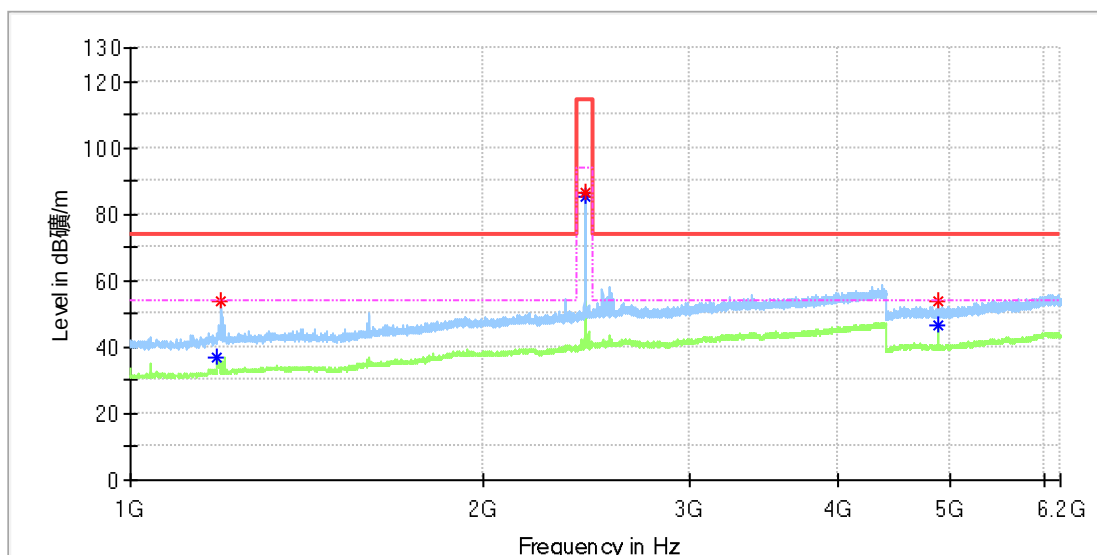
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.458333	43.86	---	74.00	30.14	150.0	V	213.0	8.8
7210.866667	---	35.97	54.00	18.03	150.0	V	341.0	8.7
12151.625000	50.22	---	74.00	23.78	150.0	V	325.0	16.6
12157.033333	---	42.06	54.00	11.94	150.0	V	333.0	16.4

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz M CH
Order No/Sample No:	168510807/A003866656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

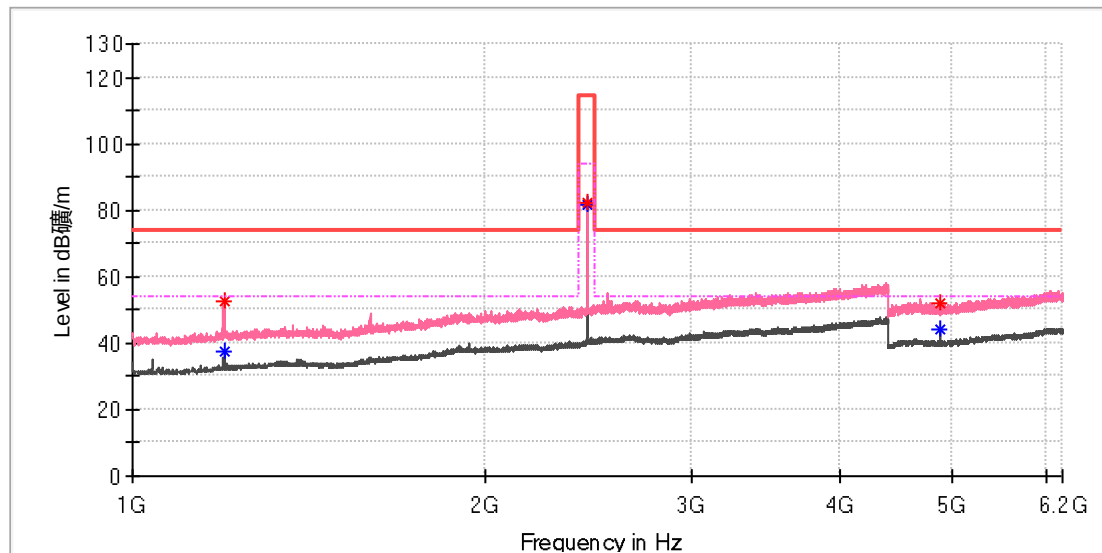
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1186.500000	---	36.76	54.00	17.24	150.0	H	144.0	1.7
1195.500000	53.77	---	74.00	20.23	150.0	H	144.0	1.7
2440.000000	---	85.51	94.00	8.49	150.0	H	149.0	8.9
2440.500000	86.23	---	114.00	27.77	150.0	H	149.0	8.9
4879.500000	53.86	---	74.00	20.14	150.0	H	24.0	13.3
4880.000000	---	46.30	54.00	7.70	150.0	H	19.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name: wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model: DG987394
Test Mode: 2.4GHz M CH
Order No/Sample No: 168510807/A003866656-012
Test Voltage: PC USB operated (5Vdc)
Remark: Temp 23 Humi:53%
Test Standard: FCC 15.249
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

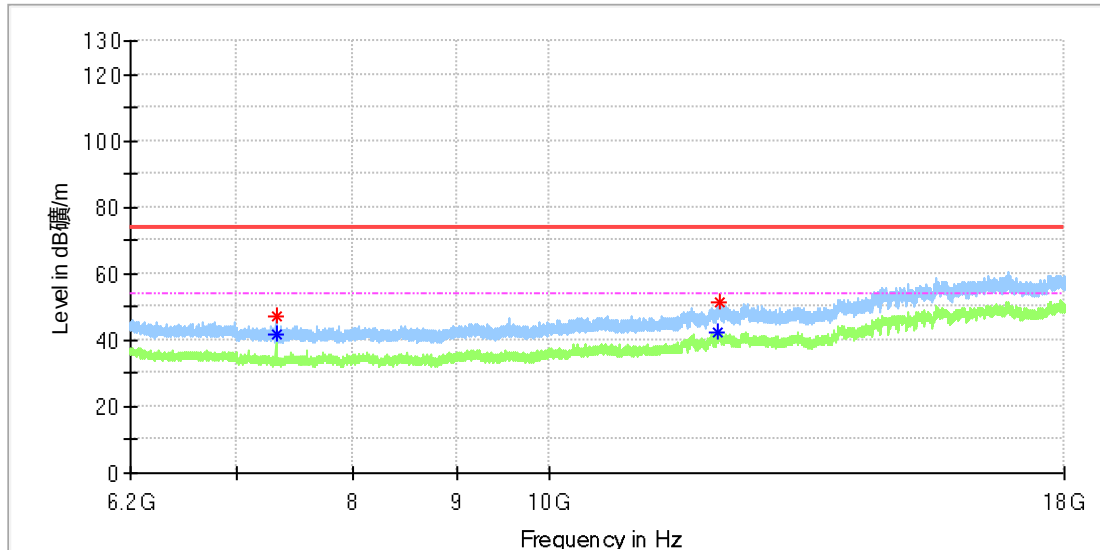
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1198.000000	52.41	---	74.00	21.59	150.0	V	238.0	1.8
1198.000000	---	37.19	54.00	16.81	150.0	V	238.0	1.8
2440.000000	---	81.50	94.00	12.50	150.0	V	294.0	8.9
2440.500000	82.47	---	114.00	31.53	150.0	V	294.0	8.9
4875.000000	52.18	---	74.00	21.82	150.0	V	67.0	13.3
4880.000000	---	44.22	54.00	9.78	150.0	V	229.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz M CH
Order No/Sample No:	168510807/A00386656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

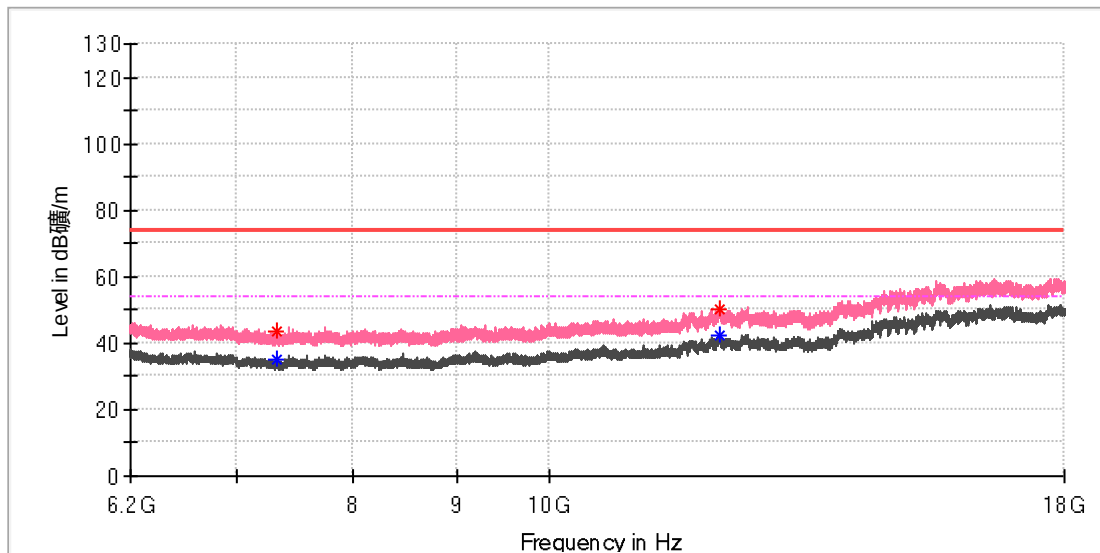
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7319.525000	47.03	---	74.00	26.97	150.0	H	84.0	8.2
7319.525000	---	41.84	54.00	12.16	150.0	H	84.0	8.2
12127.041667	---	42.38	54.00	11.62	150.0	H	2.0	16.1
12150.150000	51.18	---	74.00	22.82	150.0	H	264.0	16.7

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Critical_Freqs

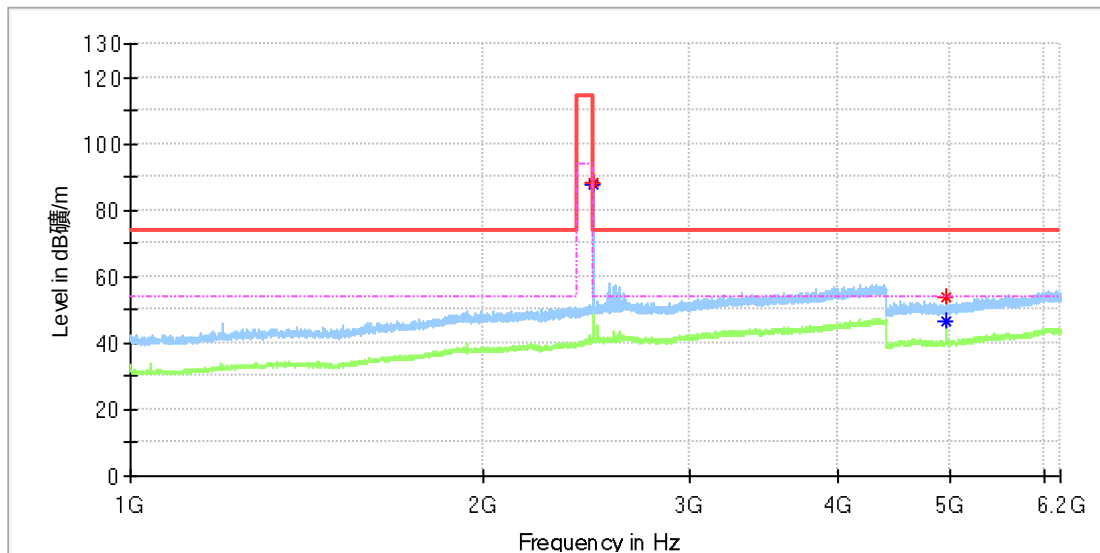
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7320.508333	---	35.32	54.00	18.68	150.0	V	235.0	8.2
7325.425000	43.39	---	74.00	30.61	150.0	V	278.0	8.2
12146.216667	50.03	---	74.00	23.97	150.0	V	286.0	16.6
12146.216667	---	42.17	54.00	11.83	150.0	V	286.0	16.6

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Critical_Freqs

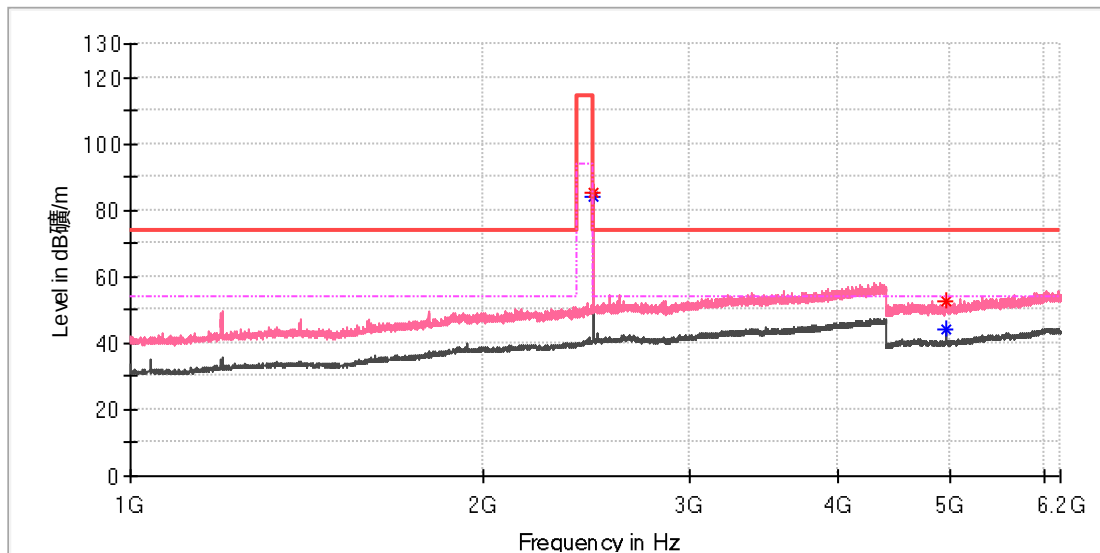
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2480.000000	---	87.61	94.00	6.39	150.0	H	132.0	9.0
2480.500000	88.47	---	114.00	25.53	150.0	H	132.0	9.0
4959.500000	54.06	---	74.00	19.94	150.0	H	31.0	13.3
4960.000000	---	46.55	54.00	7.45	150.0	H	31.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Test Standard:	FCC 15.249
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Critical_Freqs

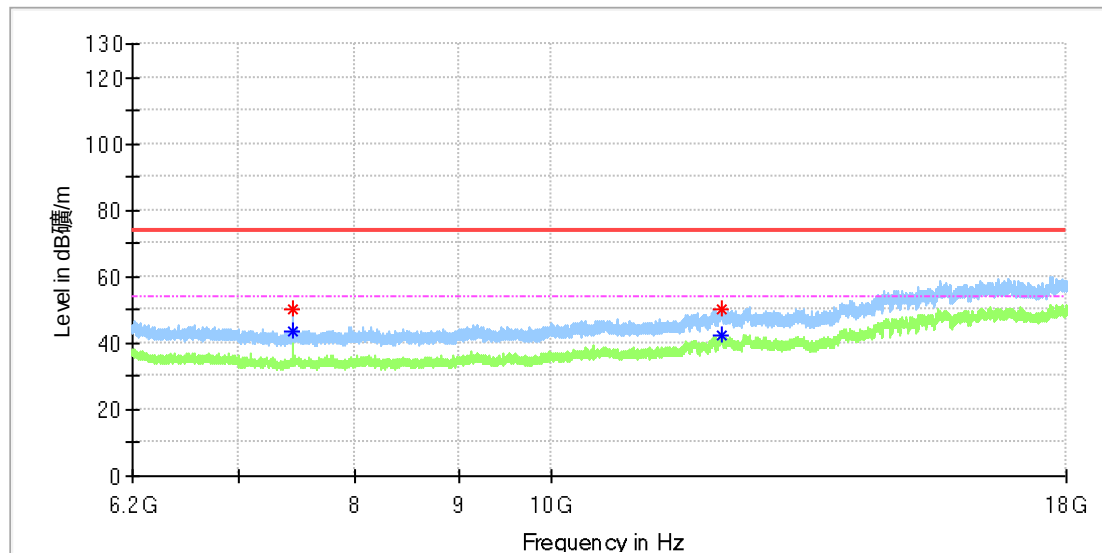
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2480.000000	---	84.20	94.00	9.80	150.0	V	283.0	9.0
2480.500000	85.24	---	114.00	28.76	150.0	V	219.0	9.0
4960.000000	---	44.33	54.00	9.67	150.0	V	227.0	13.3
4960.500000	52.76	---	74.00	21.24	150.0	V	227.0	13.3

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Order No/Sample No: 168510807/A003866656-012
Test Voltage: PC USB operated (5Vdc)
Remark: Temp 23 Humi:53%
Test Standard: FCC 15.249
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Critical_Freqs

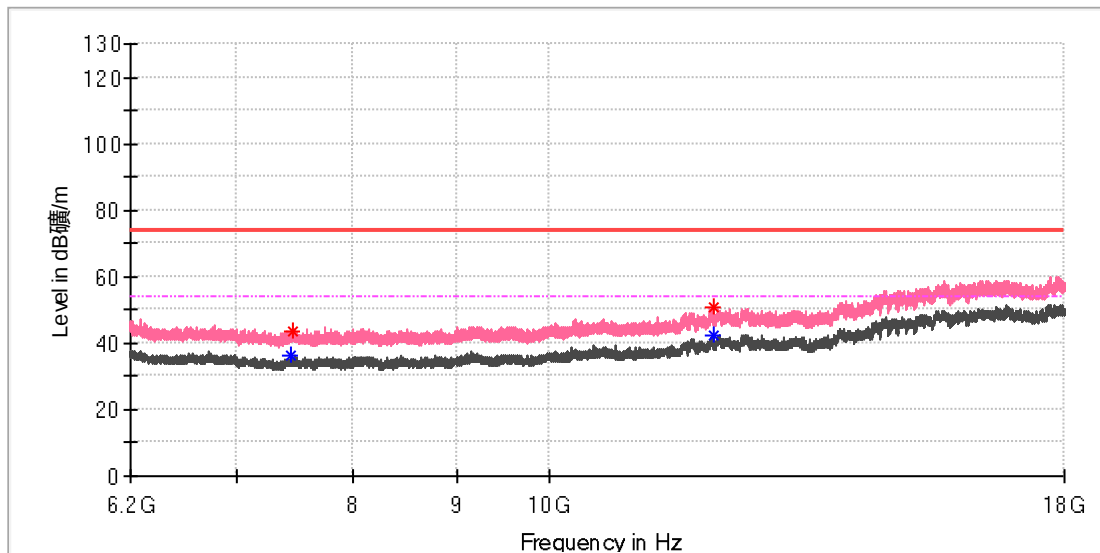
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.000000	---	43.26	54.00	10.74	150.0	H	78.0	8.4
7440.475000	49.99	---	74.00	24.01	150.0	H	85.0	8.4
12148.183333	50.34	---	74.00	23.66	150.0	H	61.0	16.7
12155.066667	---	42.45	54.00	11.55	150.0	H	213.0	16.5

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

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Critical_Freqs

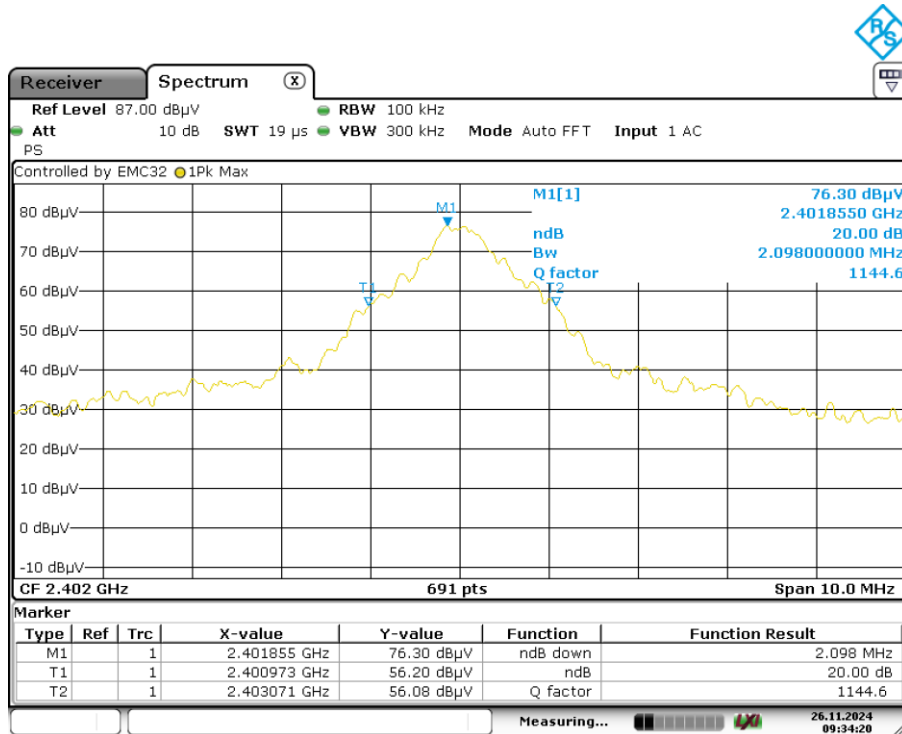
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.000000	---	36.40	54.00	17.60	150.0	V	201.0	8.4
7457.191667	43.80	---	74.00	30.20	150.0	V	0.0	8.5
12049.850000	---	42.14	54.00	11.86	150.0	V	91.0	16.4
12052.308333	50.49	---	74.00	23.51	150.0	V	108.0	16.1

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

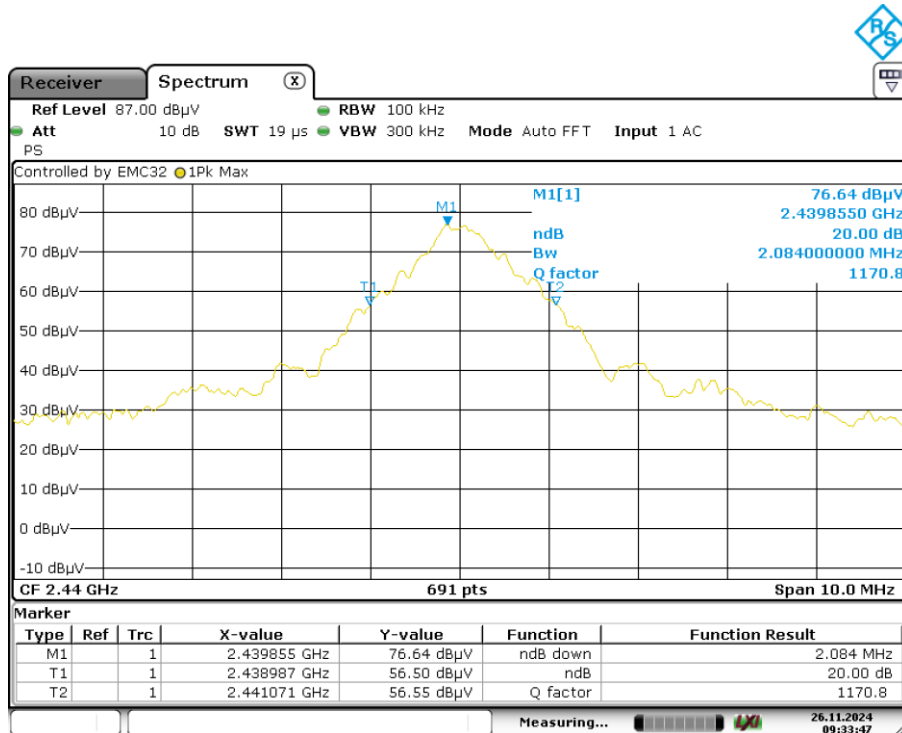
Appendix A.2: Test Results of 20dB Bandwidth

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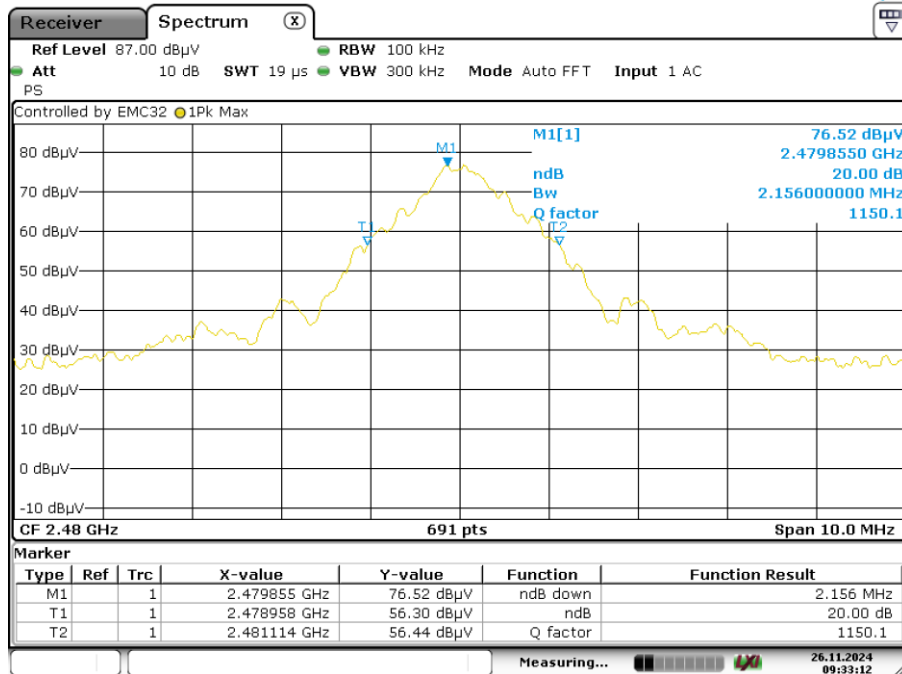
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2440MHz



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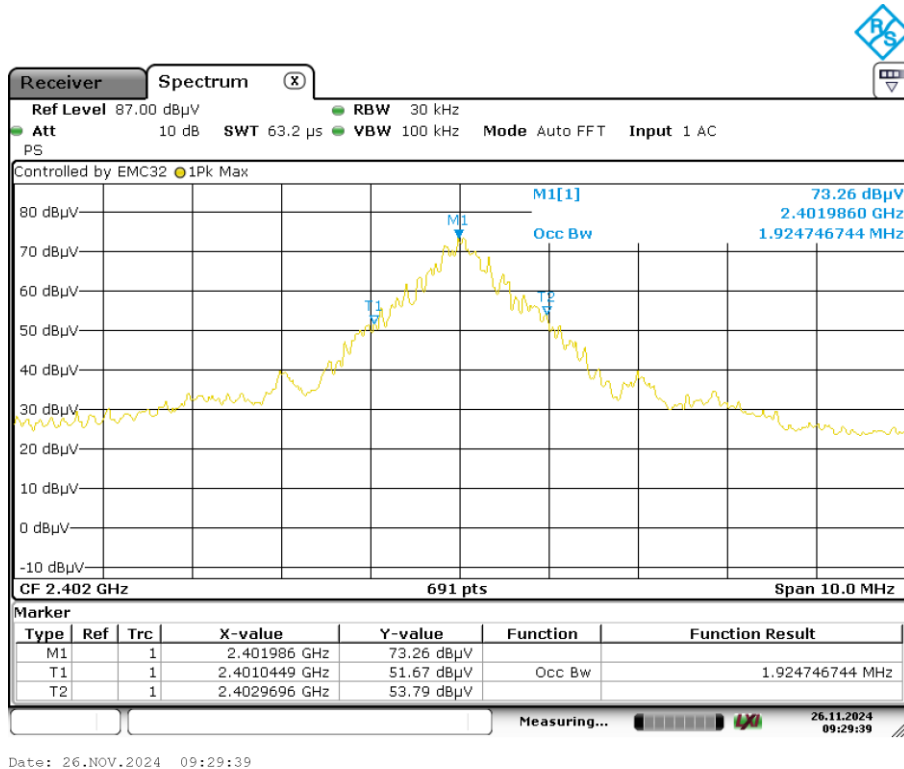
2480MHz



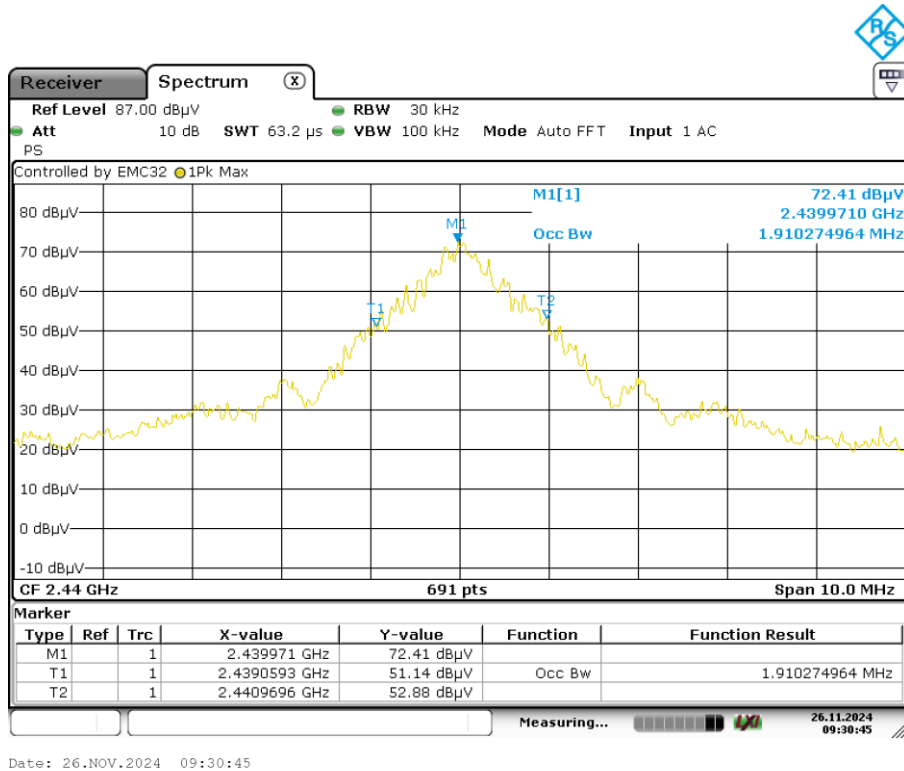
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Appendix A.3: Test Results of 99% Bandwidth

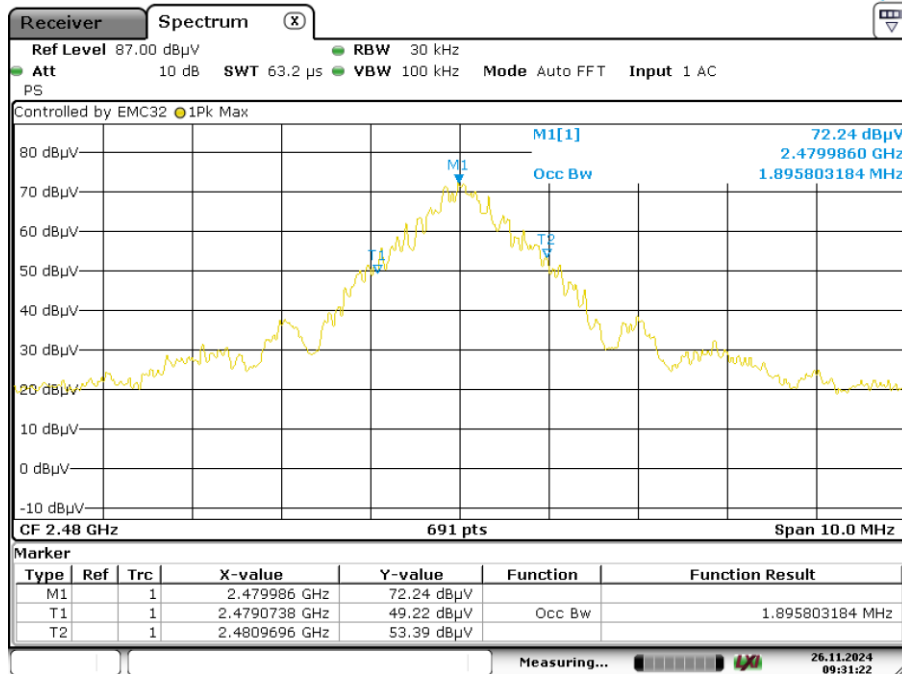
2402MHz



2440MHz



2480MHz

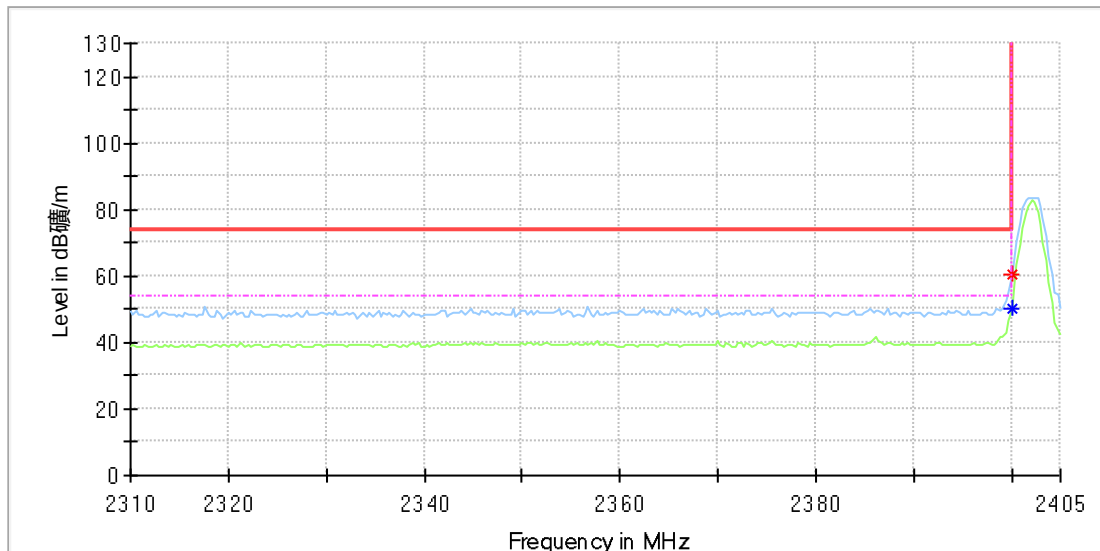


Date: 26.NOV.2024 09:31:22

Appendix A.4: Test Results of Band Edge

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz L CH
Order No/Sample No:	168510807/A003866656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

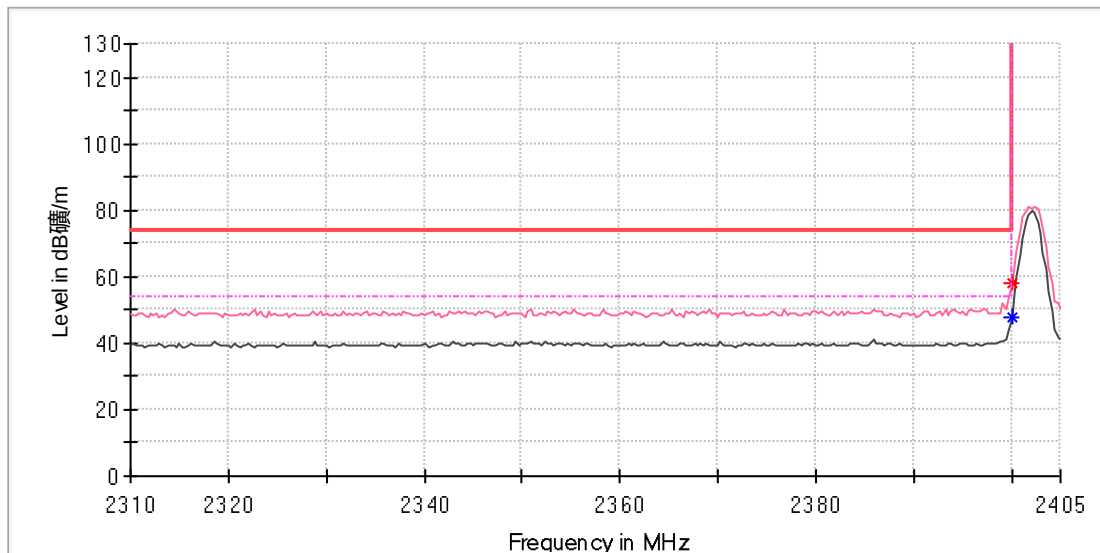
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2400.000000	60.18	---	74.00	13.82	150.0	H	137.0	8.5
2400.000000	---	50.46	54.00	3.54	150.0	H	137.0	8.5

Final Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz L CH
Order No/Sample No:	168510807/A003866656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

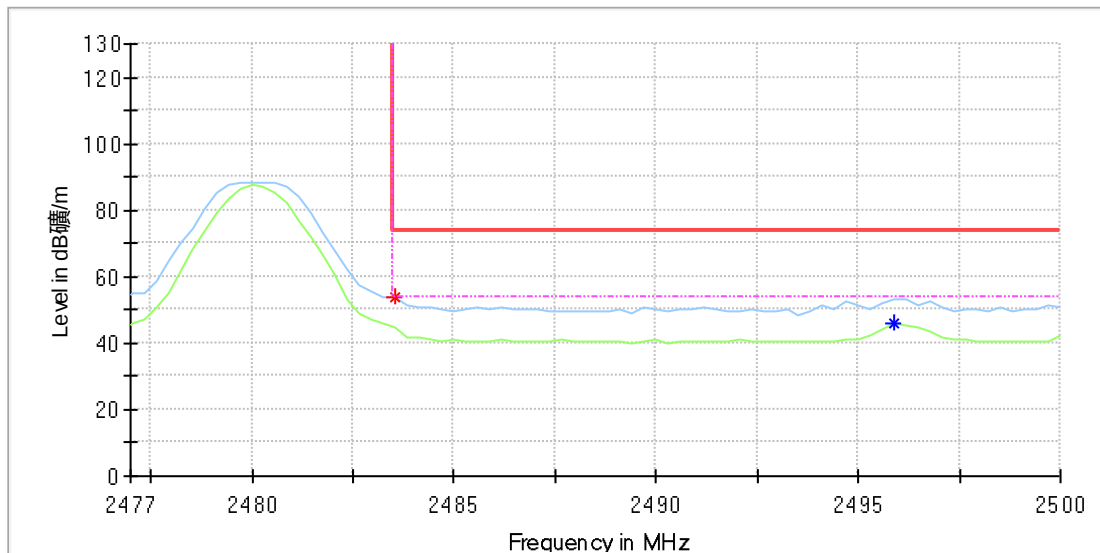
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2400.000000	58.02	---	74.00	15.98	150.0	V	293.0	8.5
2400.000000	---	47.69	54.00	6.31	150.0	V	293.0	8.5

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz H CH
Order No/Sample No:	168510807/A003866656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

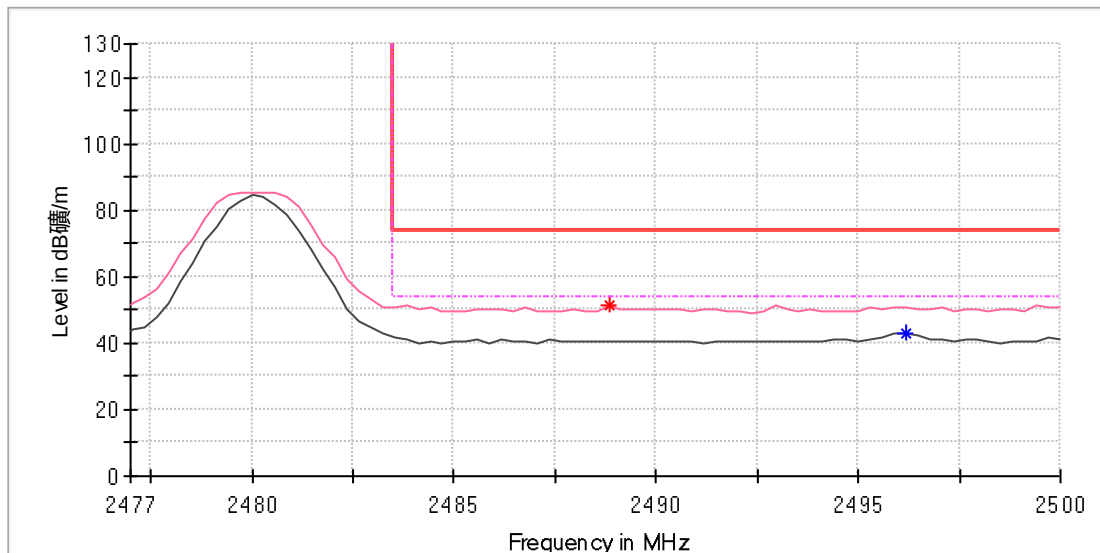
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2483.529412	53.70	---	74.00	20.30	150.0	H	133.0	9.0
2495.882353	---	45.66	54.00	8.34	150.0	H	29.0	9.0

Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

EUT Information

EUT Name:	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Model:	DG987394
Test Mode:	2.4GHz H CH
Order No/Sample No:	168510807/A003866656-012
Test Voltage:	PC USB operated (5Vdc)
Remark:	Temp 23 Humi:53%
Test Standard:	FCC 15.249
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical_Freqs

Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2488.823529	51.35	---	74.00	22.65	150.0	V	347.0	9.0
2496.176471	---	43.02	54.00	10.98	150.0	V	293.0	9.0

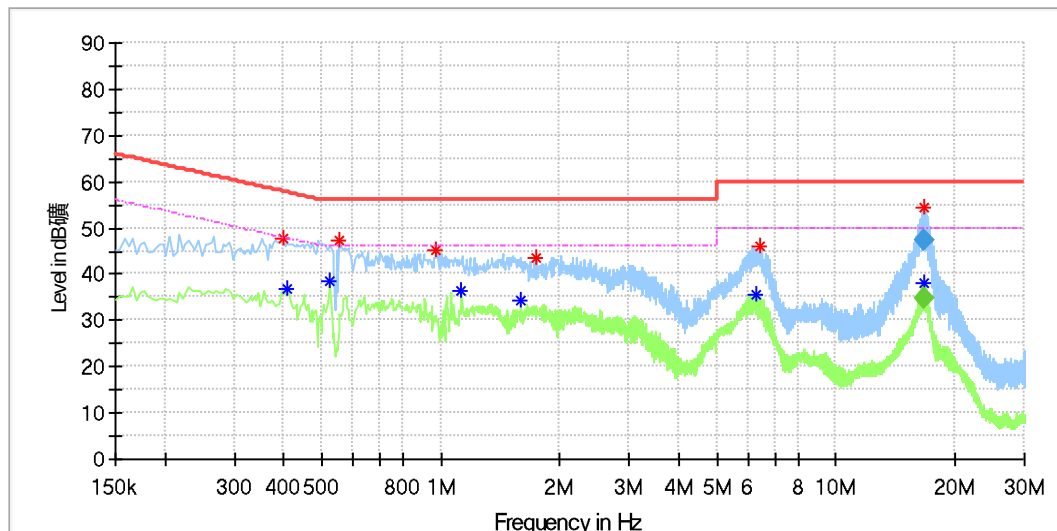
Final_Result

Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
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Appendix A.5: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Order Number:	168510807
Model:	DG987394
Test Mode:	Normal operation (2.4GHz link)
Test Voltage:	USB operated for Dongle
Test Standard:	FCC Part 15
Test By:/Review By:	Shower Dai / Gary Chen
Tem./Hum./Pressure:	23.4°C/52.3%/101kPa
Remark:	SR2



Critical Freqs

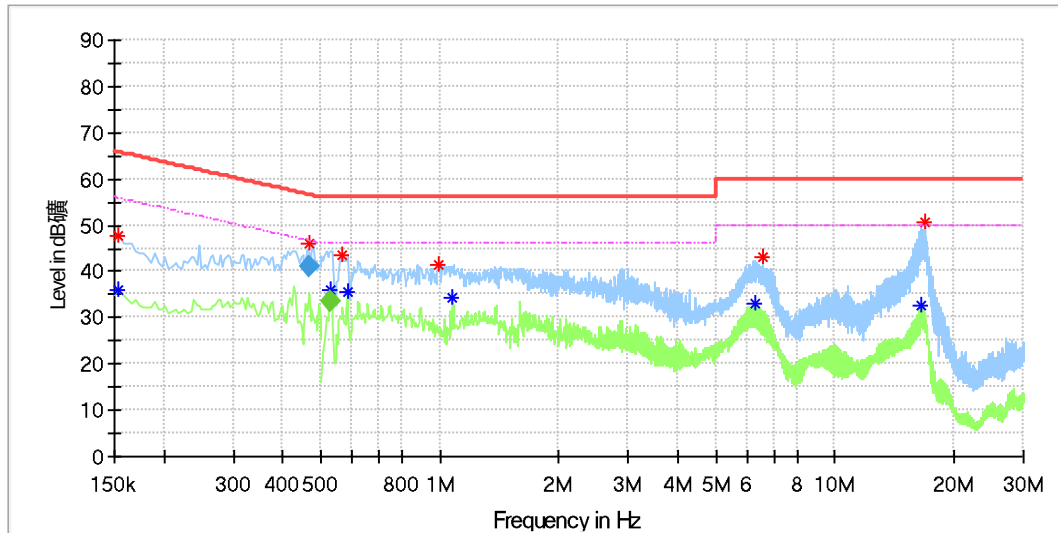
Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.398000	47.70	---	57.90	10.19	L1	9.9
0.406000	---	36.67	47.73	11.06	L1	9.9
0.524000	---	38.36	46.00	7.64	L1	9.9
0.552000	47.25	---	56.00	8.75	L1	9.9
0.976000	45.05	---	56.00	10.95	L1	9.7
1.128000	---	36.38	46.00	9.62	L1	9.8
1.588000	---	34.17	46.00	11.83	L1	9.8
1.752000	43.71	---	56.00	12.29	L1	9.8
6.304000	---	35.50	50.00	14.50	L1	9.9
6.416000	45.96	---	60.00	14.04	L1	9.9
16.634500	---	37.93	50.00	12.07	L1	10.2
16.710500	54.43	---	60.00	5.57	L1	10.2

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
16.634500	---	34.83	50.00	15.17	1000.0	9.000	L1	10.2
16.710500	47.18	---	60.00	12.82	1000.0	9.000	L1	10.2

EUT Information

EUT Name	wegear KM3 Wireless Keyboard and Mouse Combo Dongle
Order Number:	168510807
Model:	DG987394
Test Mode:	Normal operation (2.4GHz link)
Test Voltage:	USB operated for Dongle
Test Standard:	FCC Part 15
Test By:/Review By:	Shower Dai / Gary Chen
Tem./Hum./Pressure:	23.4°C/52.3%/101kPa
Remark:	SR2



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.154000	---	36.04	55.78	19.74	N	9.8
0.154000	47.88	---	65.78	17.90	N	9.8
0.468500	46.00	---	56.37	10.37	N	9.7
0.526500	---	36.09	46.00	9.91	N	9.7
0.564000	43.54	---	56.00	12.46	N	9.8
0.584000	---	35.53	46.00	10.47	N	9.8
0.992000	41.65	---	56.00	14.35	N	9.6
1.076000	---	34.16	46.00	11.84	N	9.7
6.276000	---	32.88	50.00	17.12	N	9.9
6.580000	43.03	---	60.00	16.97	N	9.9
16.500000	---	32.78	50.00	17.22	N	10.1
16.816000	50.77	---	60.00	9.23	N	10.2

Final Result

Frequency (MHz)	QuasiPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Meas. Time (ms)	Bandwidth (kHz)	Line	Corr. (dB)
0.468500	41.08	---	56.54	15.46	1000.0	9.000	N	9.7
0.526500	---	33.67	46.00	12.33	1000.0	9.000	N	9.7