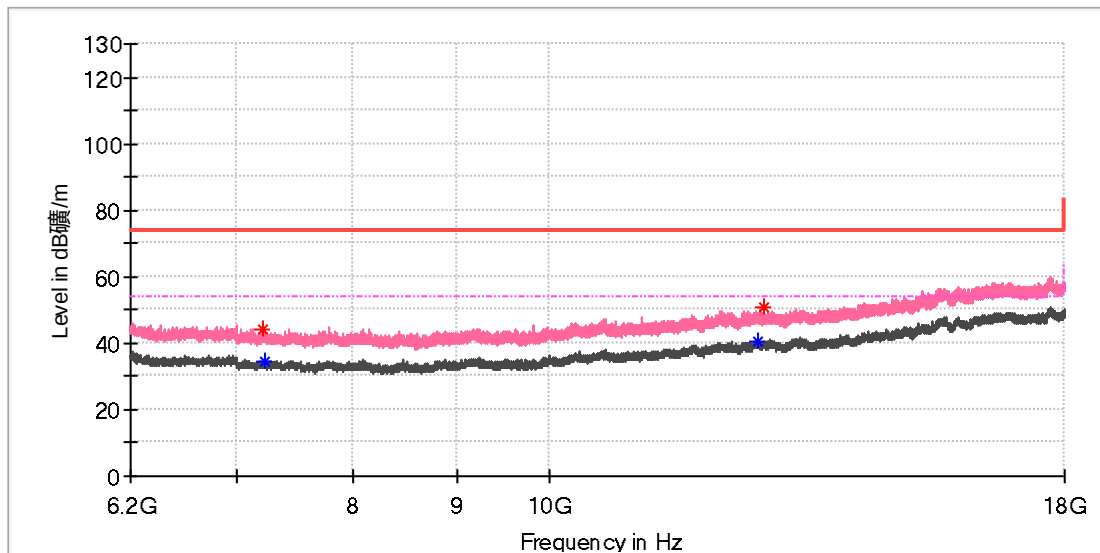


EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Low channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

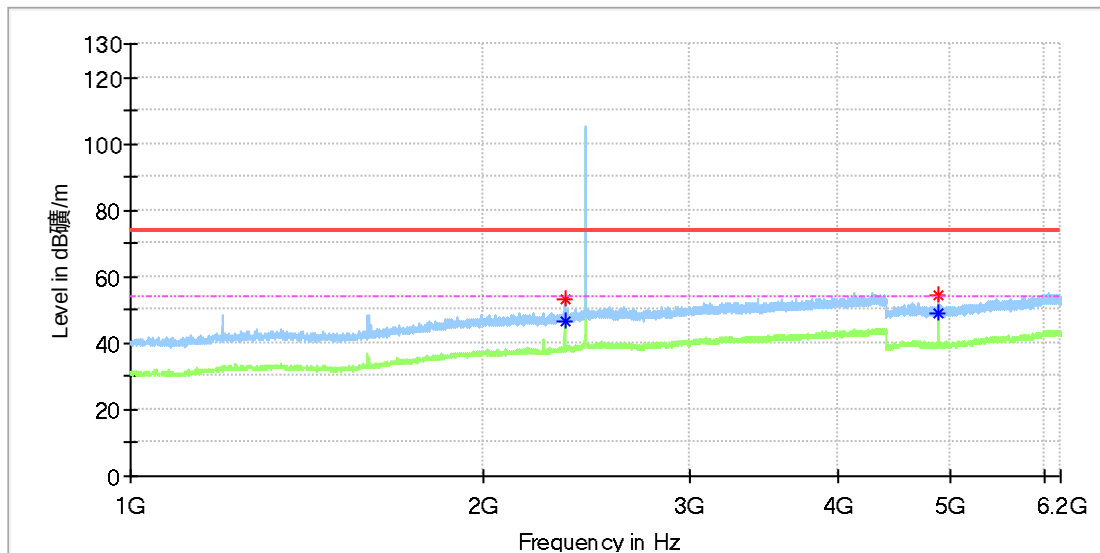
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7216.766667	43.93	---	74.00	30.07	150.0	V	224.0	8.7
7232.500000	---	34.59	54.00	19.41	150.0	V	113.0	8.6
12679.183333	---	40.43	54.00	13.57	150.0	V	0.0	15.1
12764.733333	50.63	---	74.00	23.37	150.0	V	348.0	15.2

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

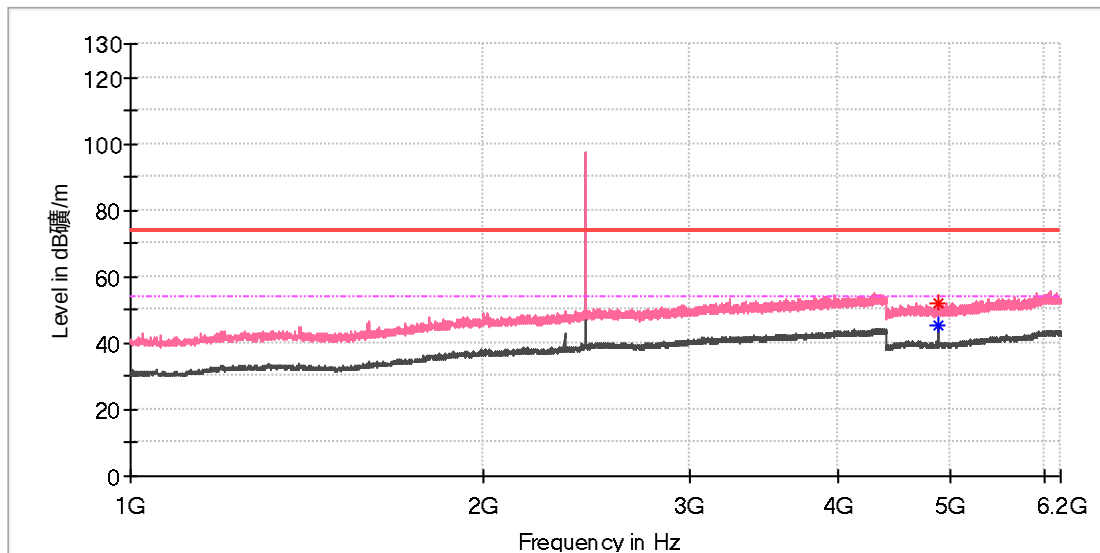
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2343.000000	53.08	---	74.00	20.92	150.0	H	155.0	6.8
2343.000000	---	46.45	54.00	7.55	150.0	H	155.0	6.8
4882.000000	54.35	---	74.00	19.65	150.0	H	229.0	11.8
4882.000000	---	49.05	54.00	4.95	150.0	H	229.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

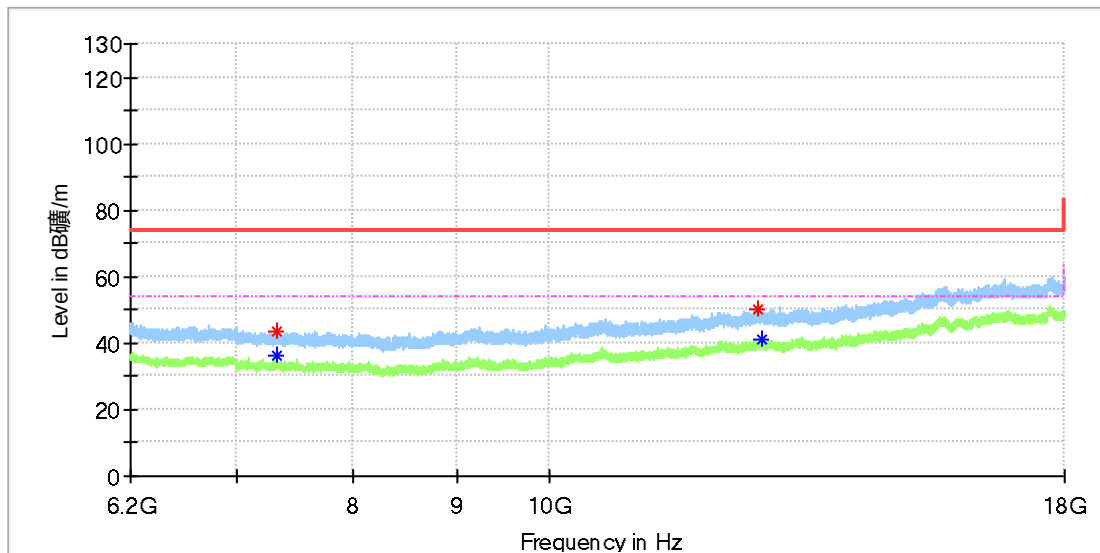
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	---	45.07	54.00	8.93	150.0	V	184.0	11.8
4882.000000	52.23	---	74.00	21.77	150.0	V	184.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

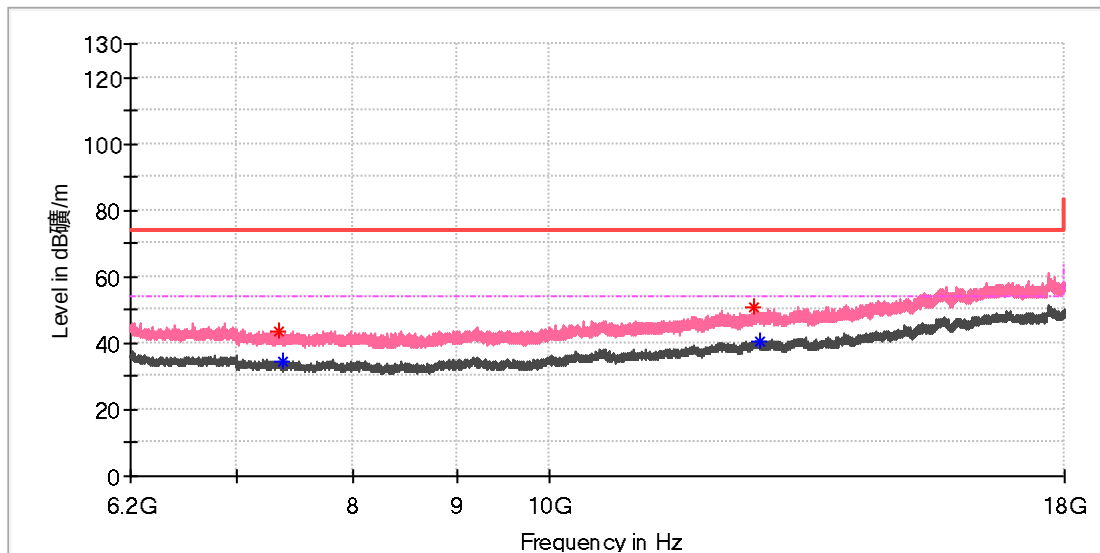
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7322.966667	43.77	---	74.00	30.23	150.0	H	126.0	8.2
7322.966667	---	36.55	54.00	17.45	150.0	H	126.0	8.2
12681.150000	50.04	---	74.00	23.96	150.0	H	259.0	15.1
12731.300000	---	40.92	54.00	13.08	150.0	H	247.0	15.2

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

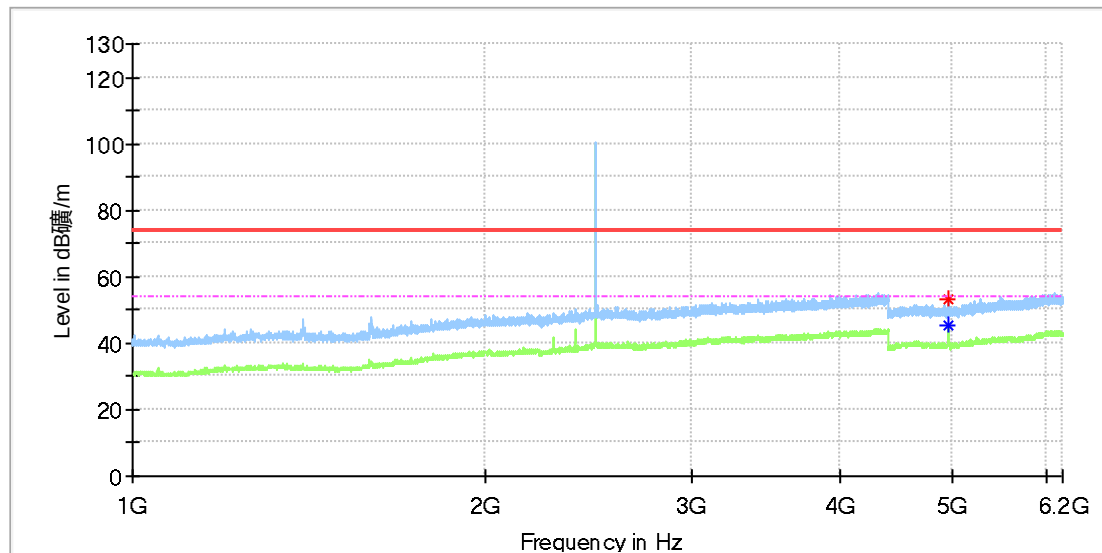
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7346.566667	43.49	---	74.00	30.51	150.0	V	129.0	8.1
7370.166667	---	34.52	54.00	19.48	150.0	V	276.0	8.2
12638.375000	50.50	---	74.00	23.50	150.0	V	189.0	15.0
12705.733333	---	40.53	54.00	13.47	150.0	V	82.0	15.1

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

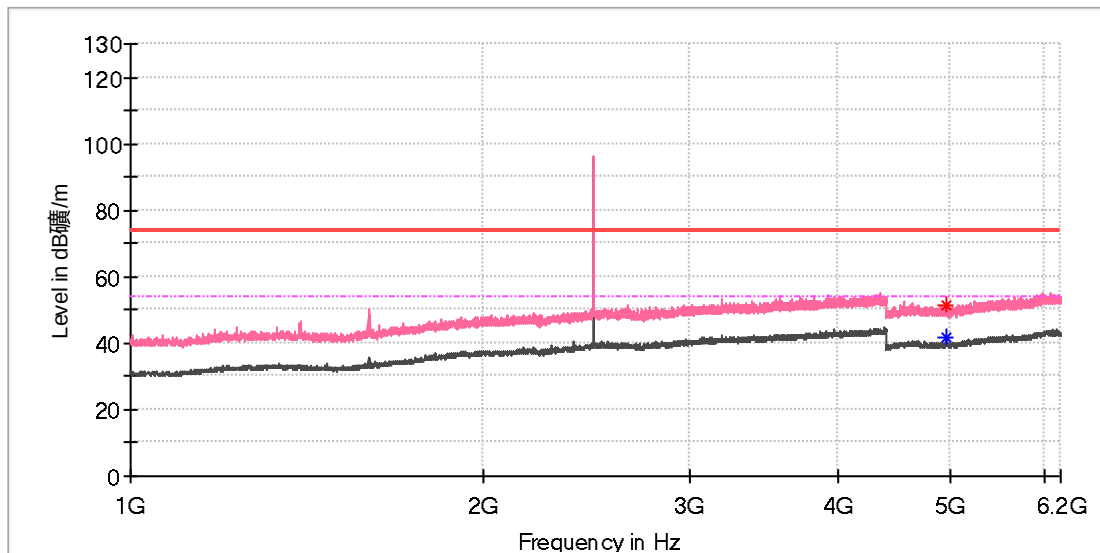
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4960.000000	---	45.06	54.00	8.94	150.0	H	221.0	11.8
4960.500000	53.25	---	74.00	20.75	150.0	H	173.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

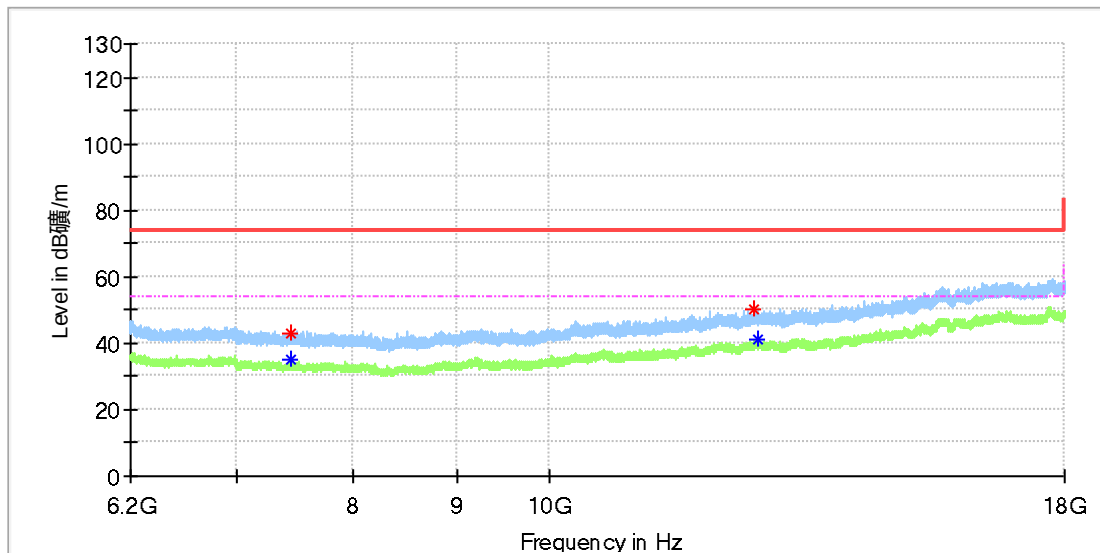
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4960.000000	---	41.59	54.00	12.41	150.0	V	171.0	11.8
4961.500000	51.12	---	74.00	22.88	150.0	V	123.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

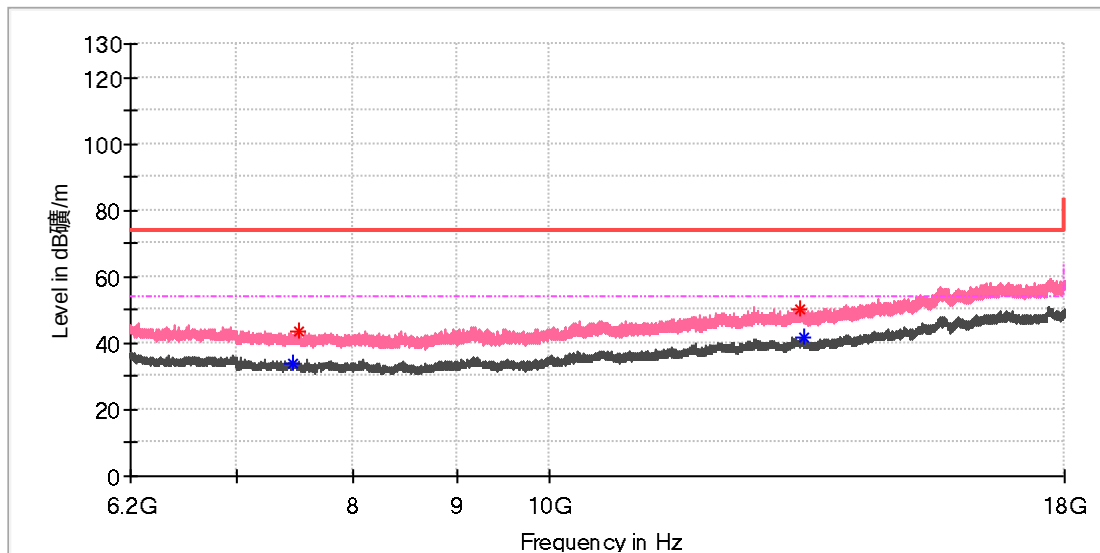
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7444.408333	43.09	---	74.00	30.91	150.0	H	260.0	8.5
7453.258333	---	35.14	54.00	18.86	150.0	H	247.0	8.5
12640.833333	50.04	---	74.00	23.96	150.0	H	115.0	15.0
12673.283333	---	40.88	54.00	13.12	150.0	H	0.0	15.1

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
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)
7467.025000	---	34.13	54.00	19.87	150.0	V	132.0	8.6
7507.341667	43.50	---	74.00	30.50	150.0	V	120.0	8.7
13313.433333	50.10	---	74.00	23.90	150.0	V	35.0	15.5
13369.975000	---	41.55	54.00	12.45	150.0	V	96.0	15.5

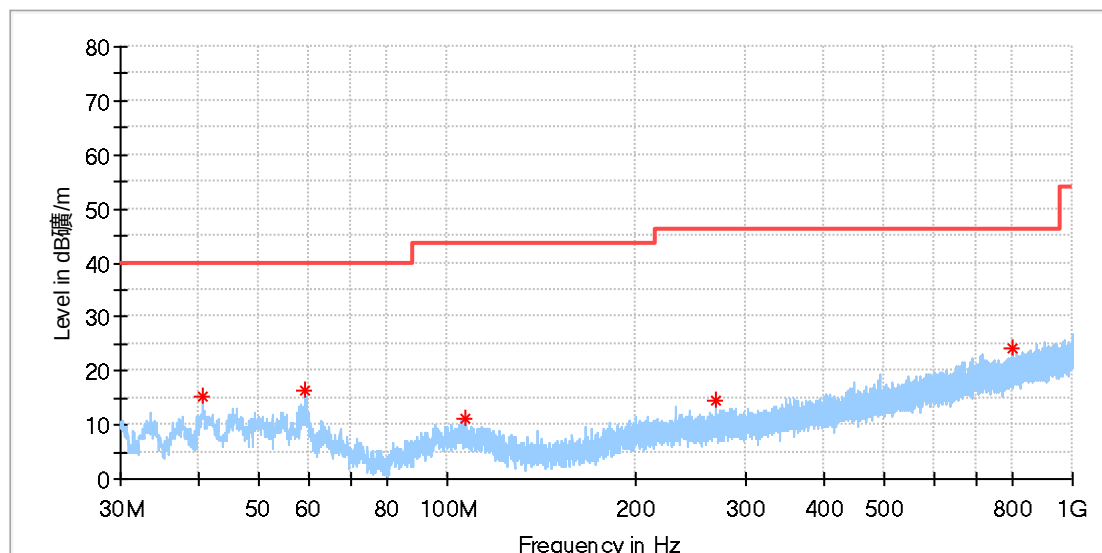
Final_Result

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

30 MHz - 1GHz (Right earbud)

EUT Information

EUT Name:	Lenovo YOGA True Wireless Stereo Earbuds
Model:	LT310
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168455159/A003622699-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

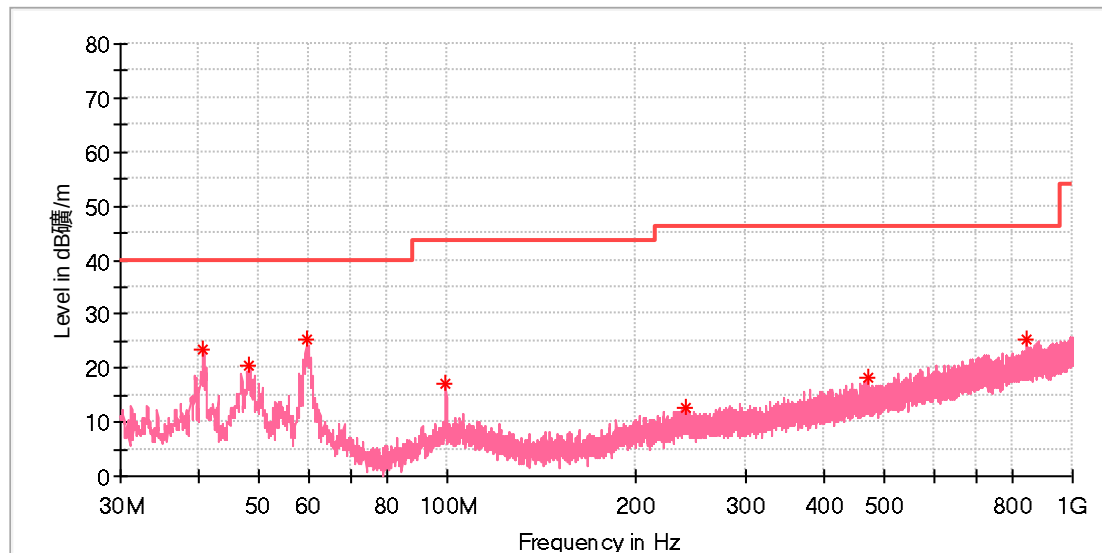
Frequency (MHz)	MaxPeak (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
40.595385	15.38	40.00	24.62	100.0	H	194.0	-20.3
59.286539	16.20	40.00	23.80	100.0	H	169.0	-19.2
107.152308	11.28	43.50	32.22	100.0	H	11.0	-19.2
267.911154	14.36	46.00	31.64	100.0	H	294.0	-17.3
803.090000	24.34	46.00	21.66	100.0	H	229.0	-6.7

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
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)
40.744615	23.30	40.00	16.70	100.0	V	226.0	-20.2
48.094231	20.61	40.00	19.39	100.0	V	15.0	-18.7
59.547692	25.29	40.00	14.71	100.0	V	129.0	-19.2
99.504231	16.93	43.50	26.57	100.0	V	70.0	-19.4
240.639231	12.54	46.00	33.46	100.0	V	138.0	-18.0
471.275385	18.16	46.00	27.84	100.0	V	0.0	-12.8
846.441539	25.19	46.00	20.81	100.0	V	129.0	-6.0

Final Result

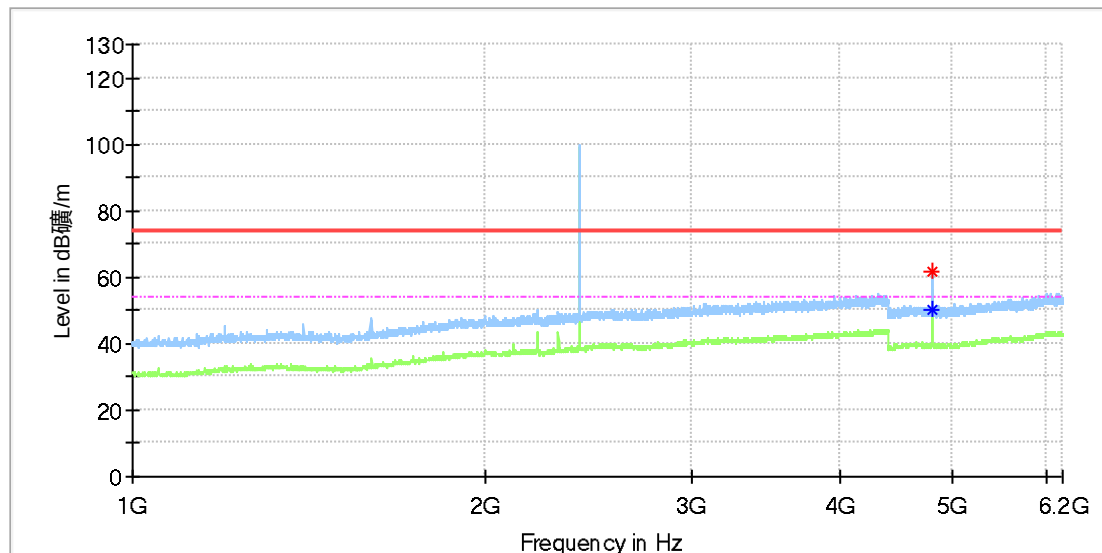
Frequency (MHz)	QuasiPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

1GHz - 18GHz (Right earbud)

Note: The highest waveform in the figure is Bluetooth Fundamental.

EUT Information

EUT Name:	Lenovo YOGA True Wireless Stereo Earbuds
Model:	LT310
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168455159/A003622699-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

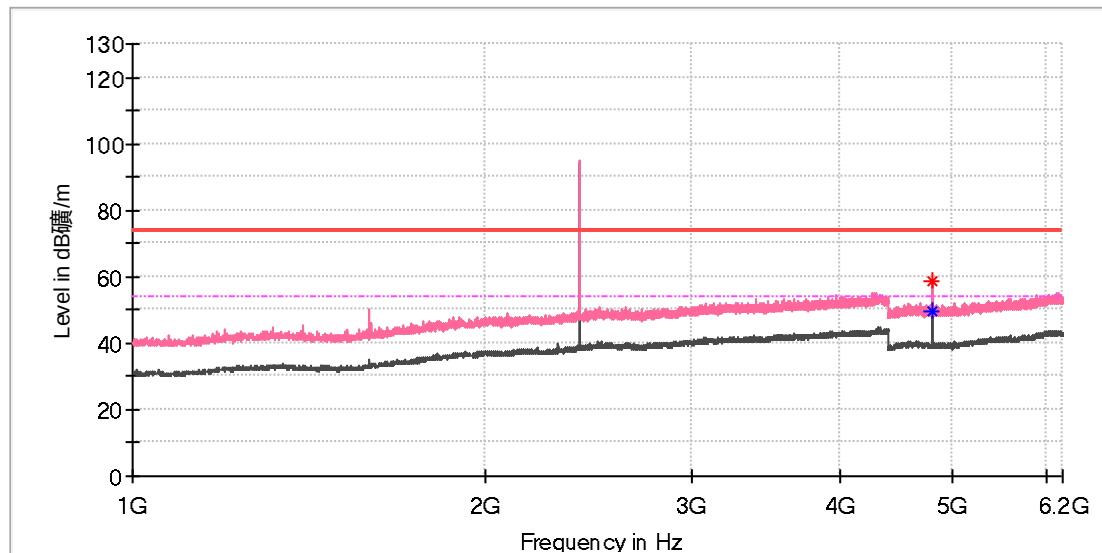
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4803.000000	---	50.09	54.00	3.91	150.0	H	212.0	11.8
4804.000000	61.54	---	74.00	12.46	150.0	H	199.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Low channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

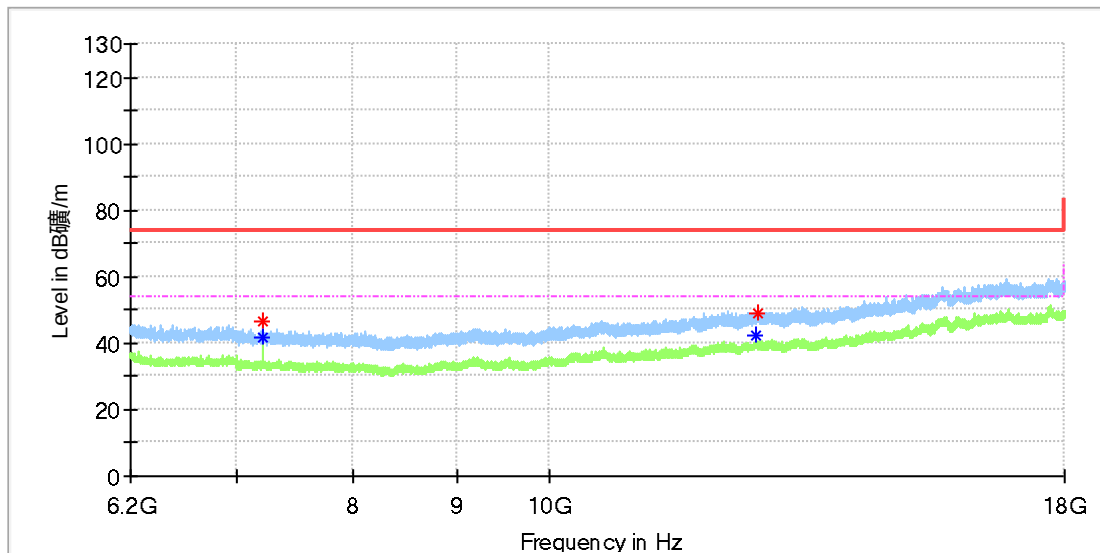
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4804.000000	58.63	---	74.00	15.37	150.0	V	174.0	11.8
4804.500000	---	49.55	54.00	4.45	150.0	V	180.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Low channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

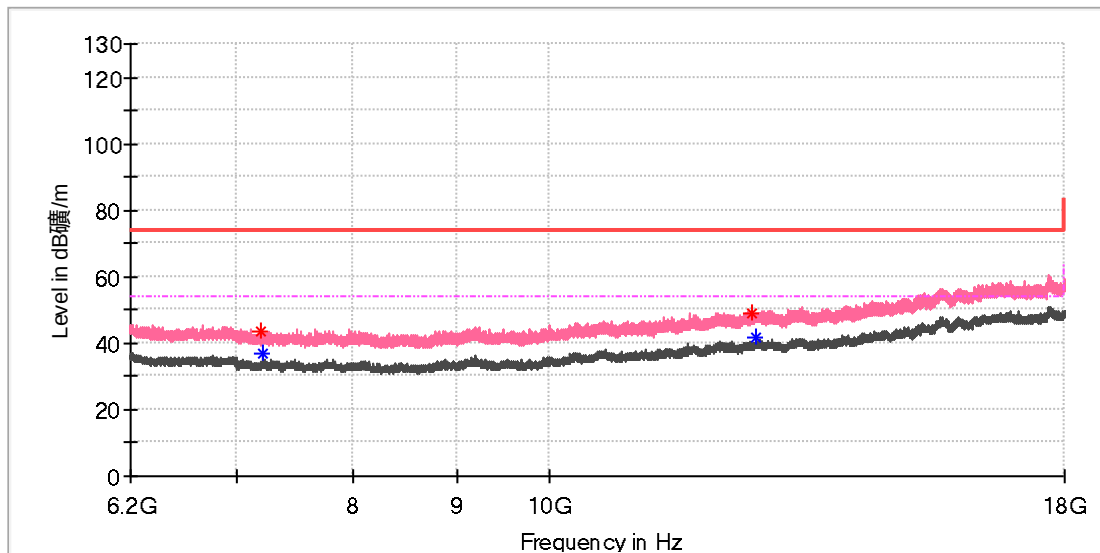
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7205.950000	46.51	---	74.00	27.49	150.0	H	206.0	8.8
7205.950000	---	41.61	54.00	12.39	150.0	H	206.0	8.8
12668.858333	---	42.08	54.00	11.92	150.0	H	304.0	15.1
12689.508333	49.23	---	74.00	24.77	150.0	H	266.0	15.1

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Low channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

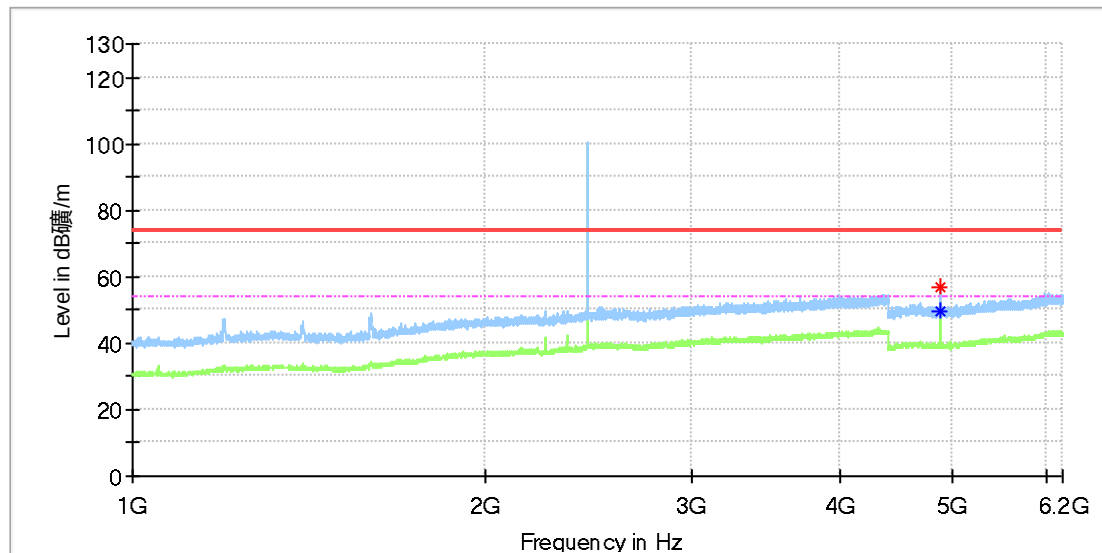
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7199.066667	43.41	---	74.00	30.59	150.0	V	252.0	8.8
7205.458333	---	36.96	54.00	17.04	150.0	V	164.0	8.8
12597.075000	48.91	---	74.00	25.09	150.0	V	46.0	14.9
12647.716667	---	41.48	54.00	12.52	150.0	V	225.0	15.0

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

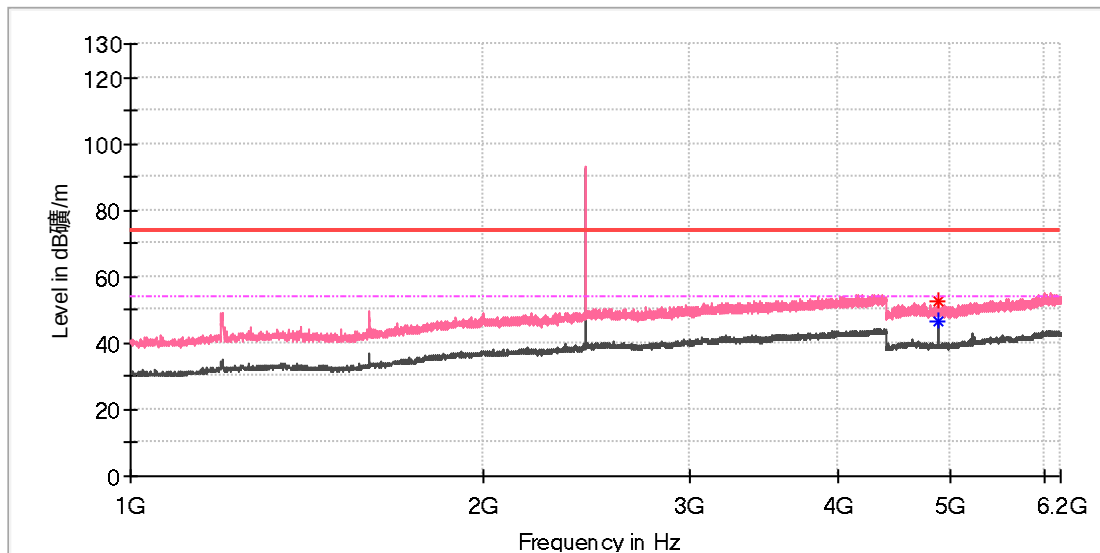
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4881.500000	56.79	---	74.00	17.21	150.0	H	189.0	11.8
4881.500000	---	49.45	54.00	4.55	150.0	H	189.0	11.8

Final Result

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

EUT Information

EUT Name:	Lenovo YOGA True Wireless Stereo Earbuds
Model:	LT310
Test Mode:	BR_DH5_Mid channel
Order No/Sample No:	168455159/A003622699-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

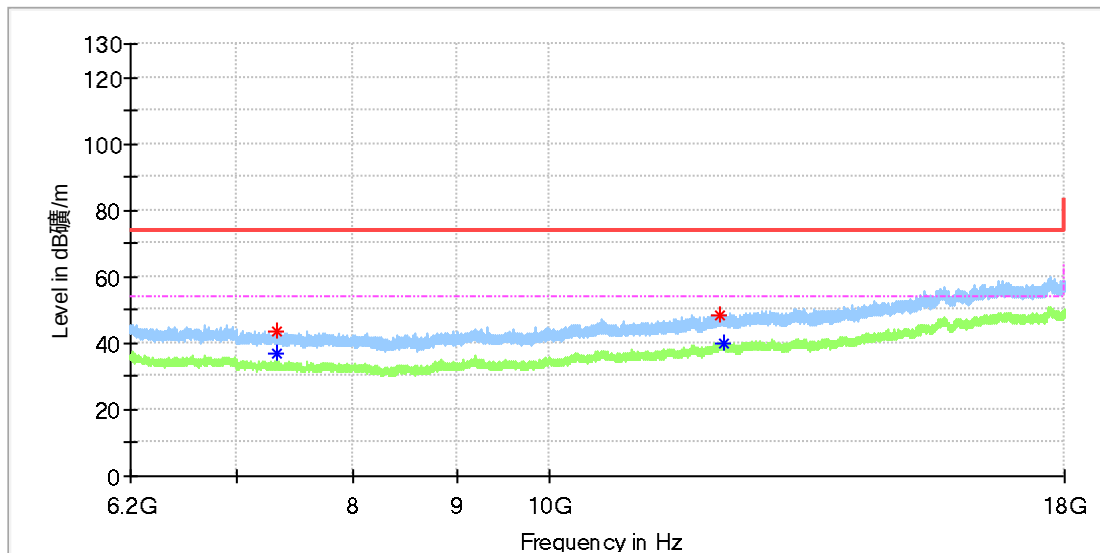
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4882.000000	52.80	---	74.00	21.20	150.0	V	278.0	11.8
4882.000000	---	46.83	54.00	7.17	150.0	V	278.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

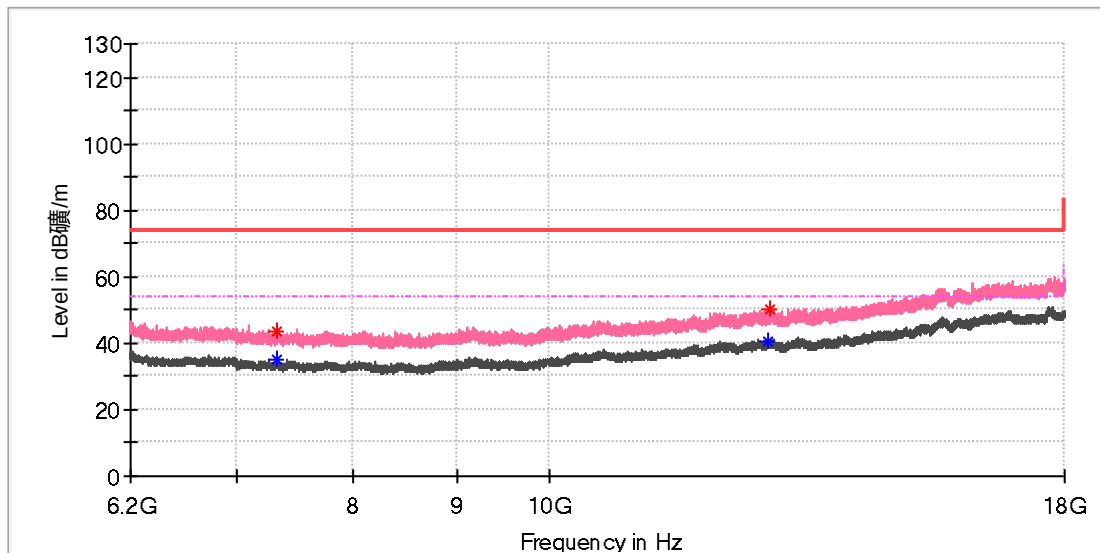
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7321.983333	---	37.07	54.00	16.93	150.0	H	203.0	8.2
7322.966667	43.67	---	74.00	30.33	150.0	H	203.0	8.2
12157.033333	48.59	---	74.00	25.41	150.0	H	70.0	14.5
12209.641667	---	40.15	54.00	13.85	150.0	H	46.0	14.7

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Mid channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

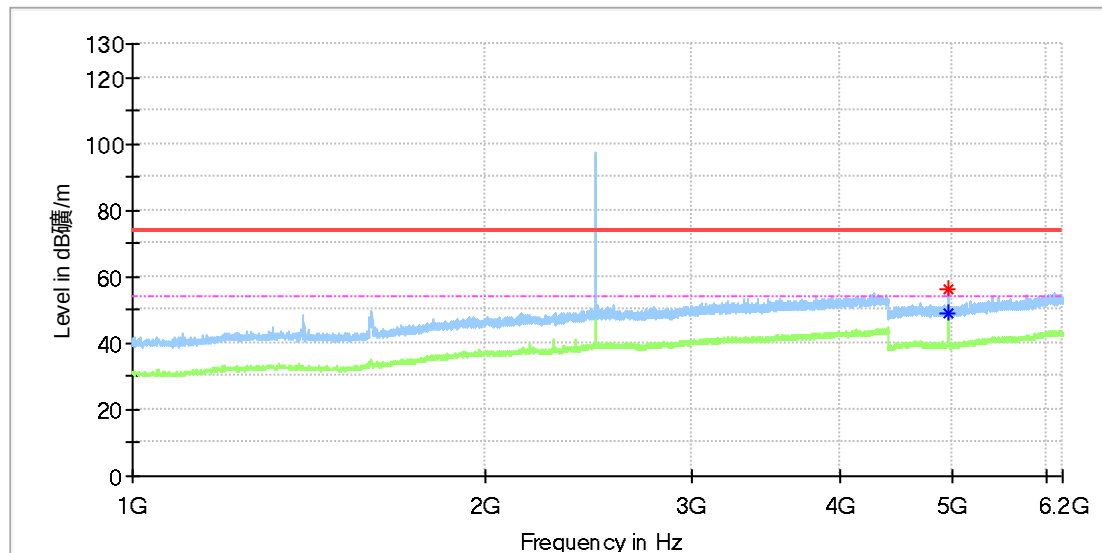
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7321.983333	43.29	---	74.00	30.71	150.0	V	0.0	8.2
7322.475000	---	35.21	54.00	18.79	150.0	V	179.0	8.2
12834.550000	---	40.77	54.00	13.23	150.0	V	329.0	15.3
12845.858333	50.39	---	74.00	23.61	150.0	V	190.0	15.3

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

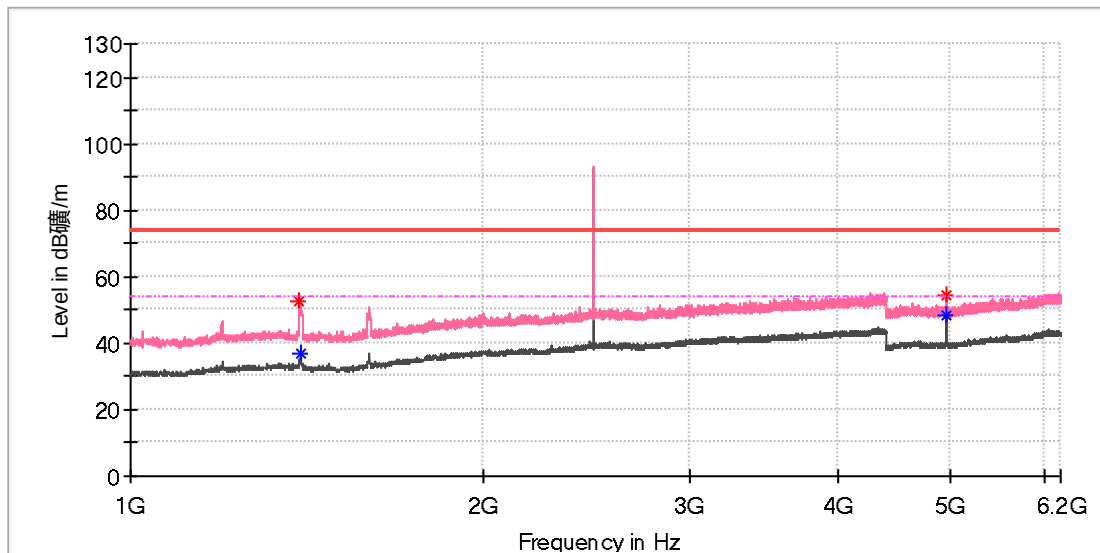
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
4959.500000	---	49.25	54.00	4.75	150.0	H	211.0	11.8
4960.000000	56.18	---	74.00	17.82	150.0	H	203.0	11.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical_Freqs

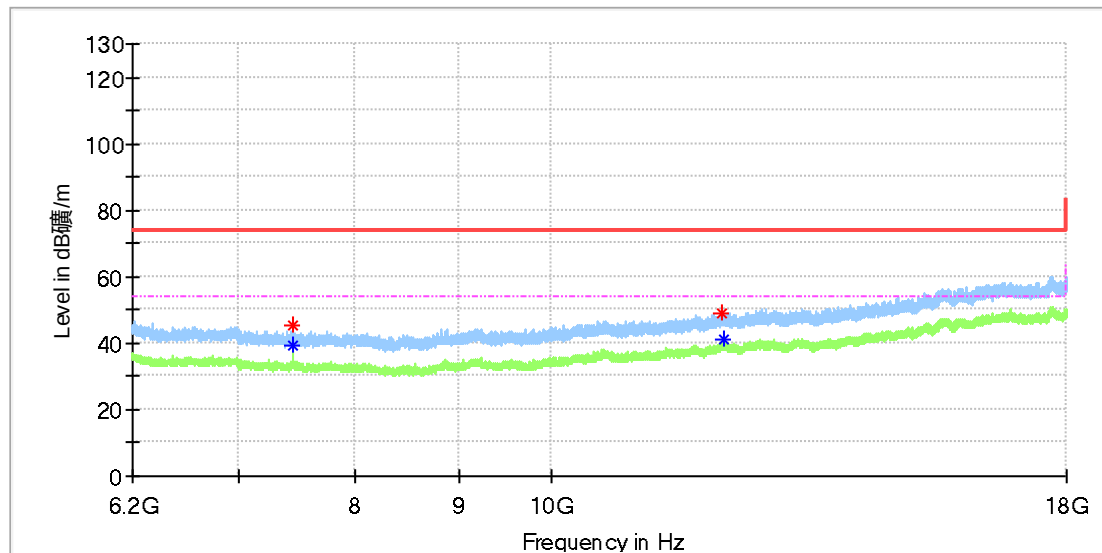
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
1394.000000	52.54	---	74.00	21.46	150.0	V	262.0	1.7
1396.500000	---	36.82	54.00	17.18	150.0	V	262.0	1.7
4959.500000	54.16	---	74.00	19.84	150.0	V	187.0	11.8
4960.000000	---	48.11	54.00	5.89	150.0	V	187.0	11.8

Final_Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

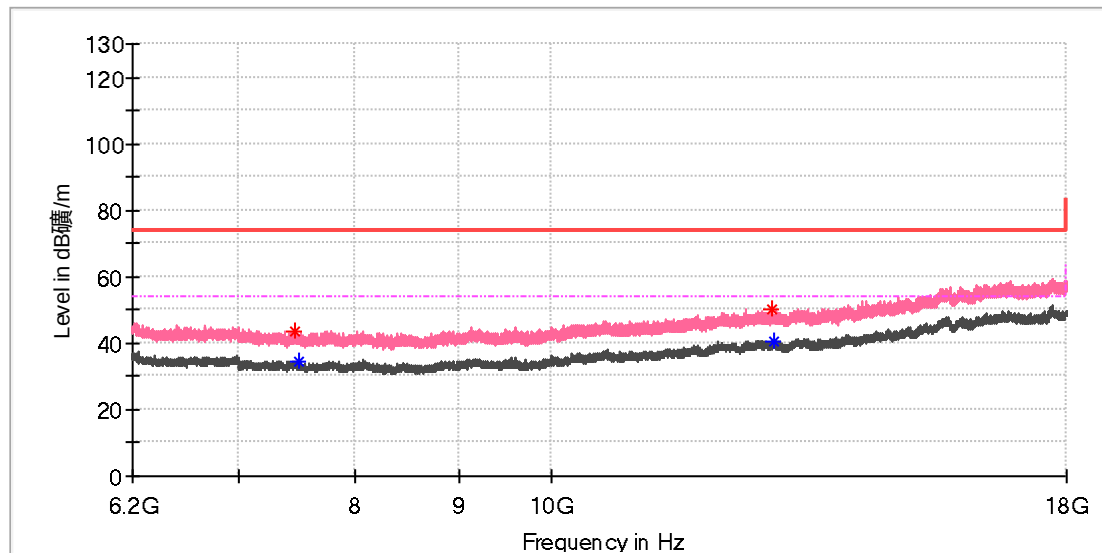
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
7439.983333	45.55	---	74.00	28.45	150.0	H	218.0	8.4
7439.983333	---	39.16	54.00	14.84	150.0	H	218.0	8.4
12152.116667	48.70	---	74.00	25.30	150.0	H	356.0	14.4
12178.666667	---	40.91	54.00	13.09	150.0	H	230.0	14.6

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
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)
7457.191667	43.38	---	74.00	30.62	150.0	V	255.0	8.5
7489.150000	---	34.68	54.00	19.32	150.0	V	206.0	8.7
12852.741667	50.00	---	74.00	24.00	150.0	V	267.0	15.4
12880.766667	---	40.68	54.00	13.32	150.0	V	166.0	15.4

Final Result

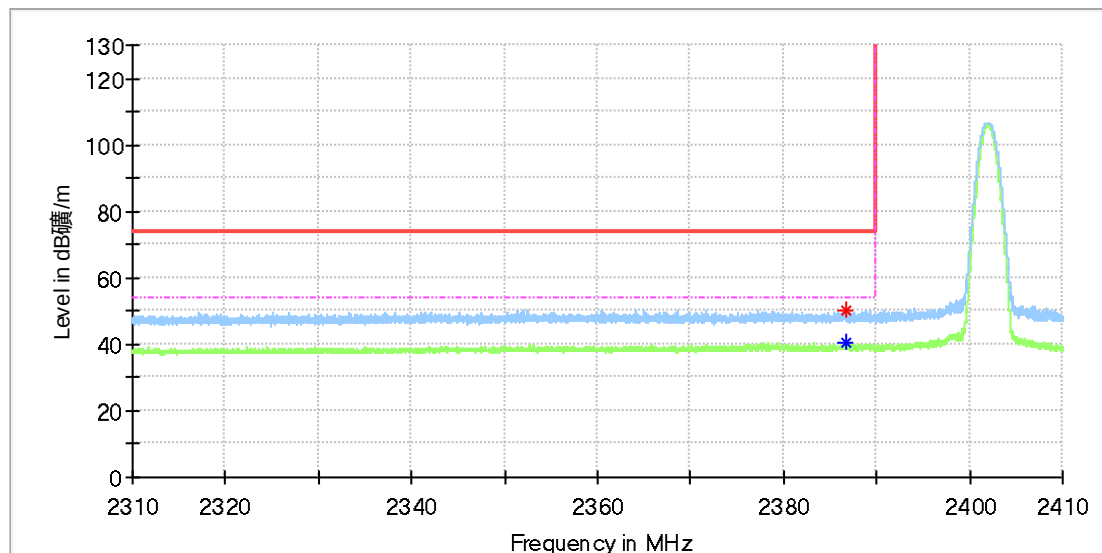
Frequency (MHz)	MaxPeak (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
---	---	---	---	---		---	---

Appendix A.8: Test Results of Radiated Emissions in Restricted Bands

Left earbud

EUT Information

EUT Name:	Lenovo YOGA True Wireless Stereo Earbuds
Model:	LT310
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168455159/A003622699-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

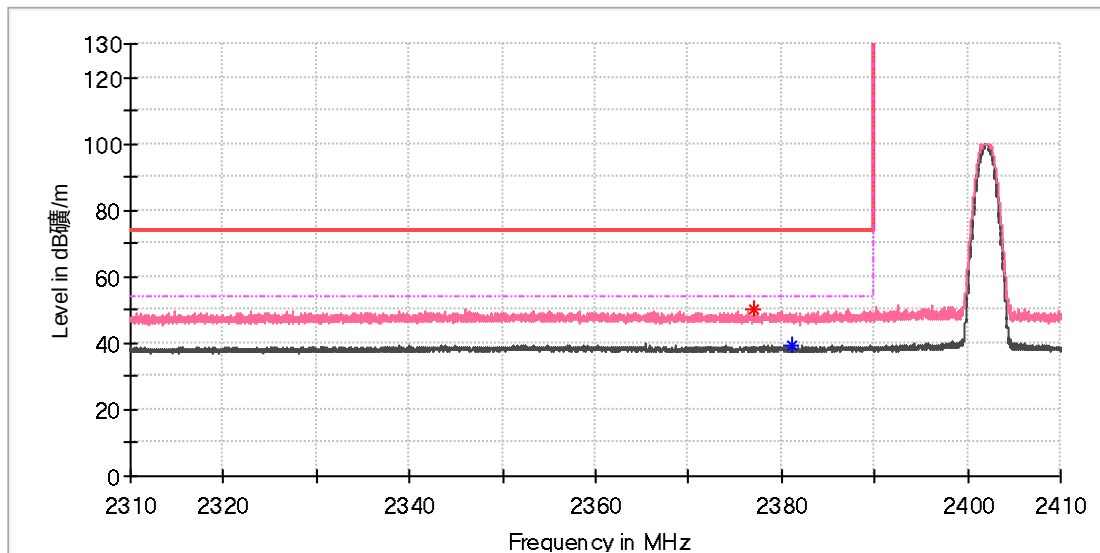
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2386.617647	---	40.25	54.00	13.75	150.0	H	199.0	7.0
2386.617647	50.15	---	74.00	23.85	150.0	H	199.0	7.0

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Low channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

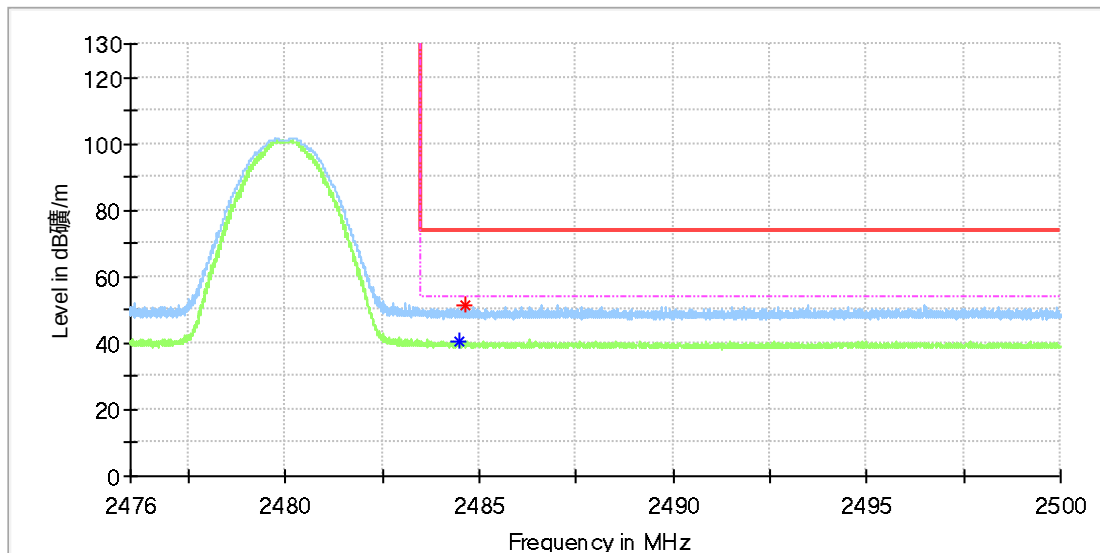
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2376.985294	50.19	---	74.00	23.81	150.0	V	50.0	6.9
2381.014706	---	39.31	54.00	14.69	150.0	V	202.0	7.0

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

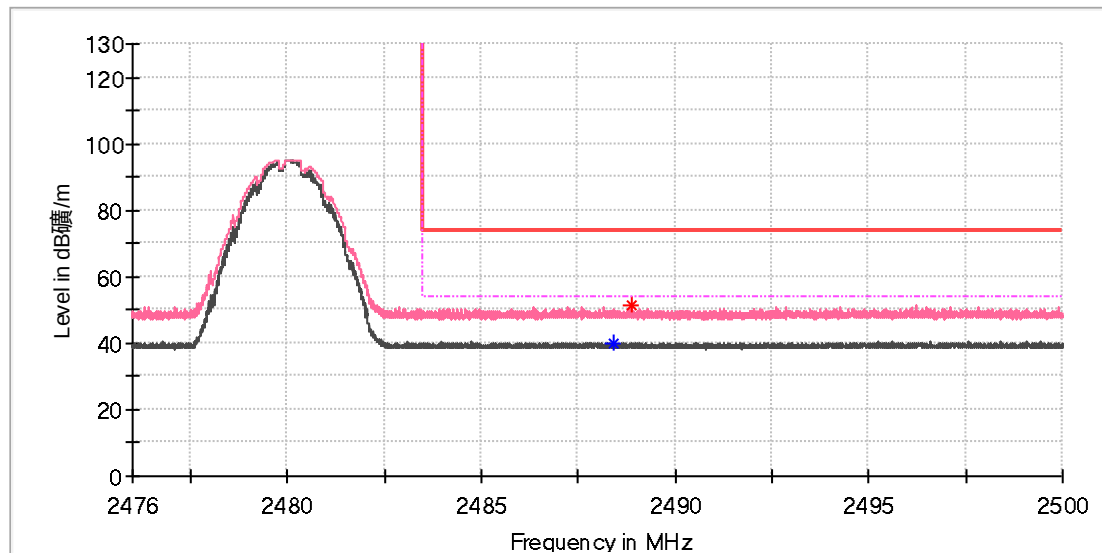
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2484.484706	---	40.33	54.00	13.67	150.0	H	16.0	7.4
2484.632941	51.59	---	74.00	22.41	150.0	H	188.0	7.4

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
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)
2488.398824	---	39.83	54.00	14.17	150.0	V	256.0	7.4
2488.861177	51.47	---	74.00	22.53	150.0	V	278.0	7.4

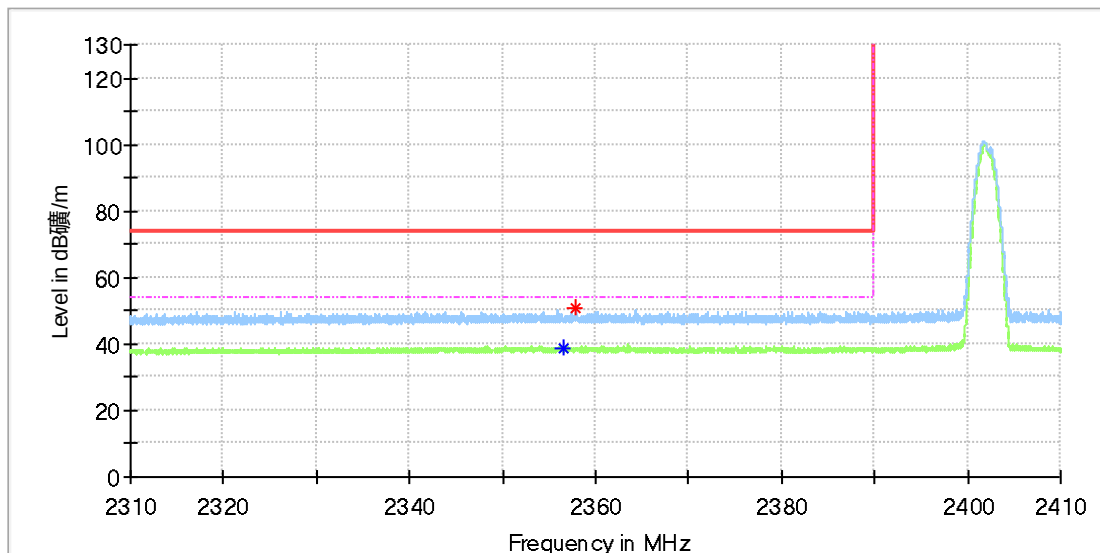
Final_Result

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

Right earbud

EUT Information

EUT Name:	Lenovo YOGA True Wireless Stereo Earbuds
Model:	LT310
Test Mode:	BR_DH5_Low channel
Order No/Sample No:	168455159/A003622699-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
Tested By:	Kei Zhang
Reviewed By:	Terry Yin



Critical Freqs

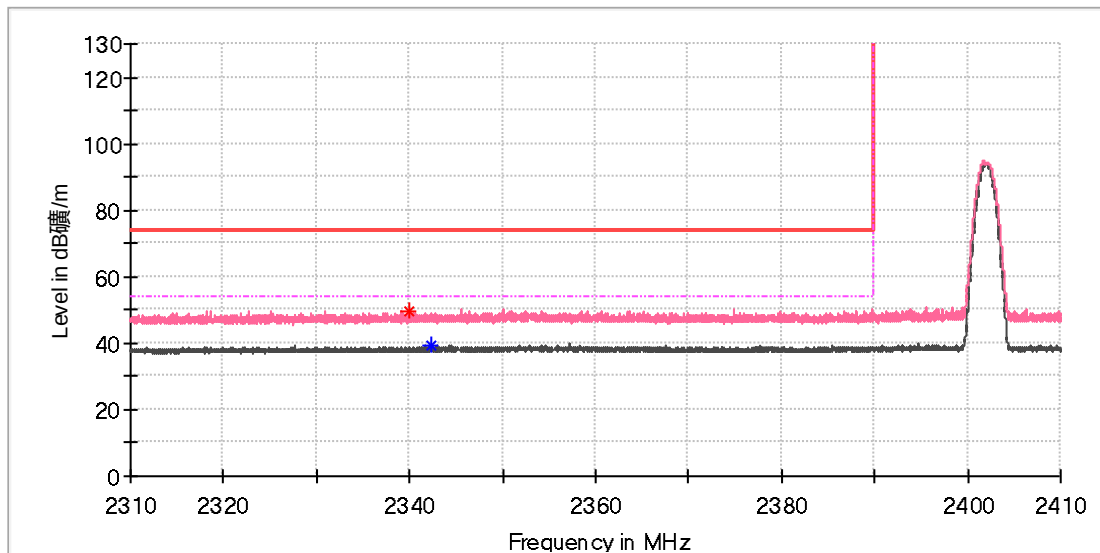
Frequency (MHz)	MaxPeak (dBµV/m)	Average (dBµV/m)	Limit (dBµV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2356.588235	---	38.87	54.00	15.13	150.0	H	256.0	6.9
2357.941177	50.59	---	74.00	23.41	150.0	H	183.0	6.9

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_Low channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

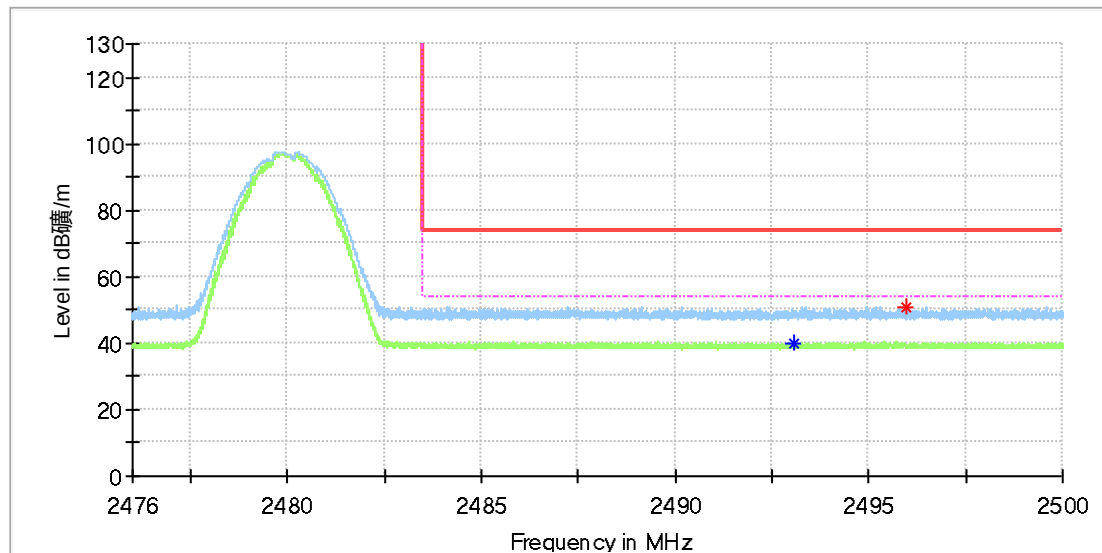
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2339.970588	49.79	---	74.00	24.21	150.0	V	196.0	6.8
2342.294118	---	39.08	54.00	14.92	150.0	V	0.0	6.8

Final Result

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

EUT Information

EUT Name: Lenovo YOGA True Wireless Stereo Earbuds
Model: LT310
Test Mode: BR_DH5_High channel
Order No/Sample No: 168455159/A003622699-014
Test Voltage: Battery
Remark: Temp 22 Humi:52%
Test Standard: FCC 15.247
Tested By: Kei Zhang
Reviewed By: Terry Yin



Critical Freqs

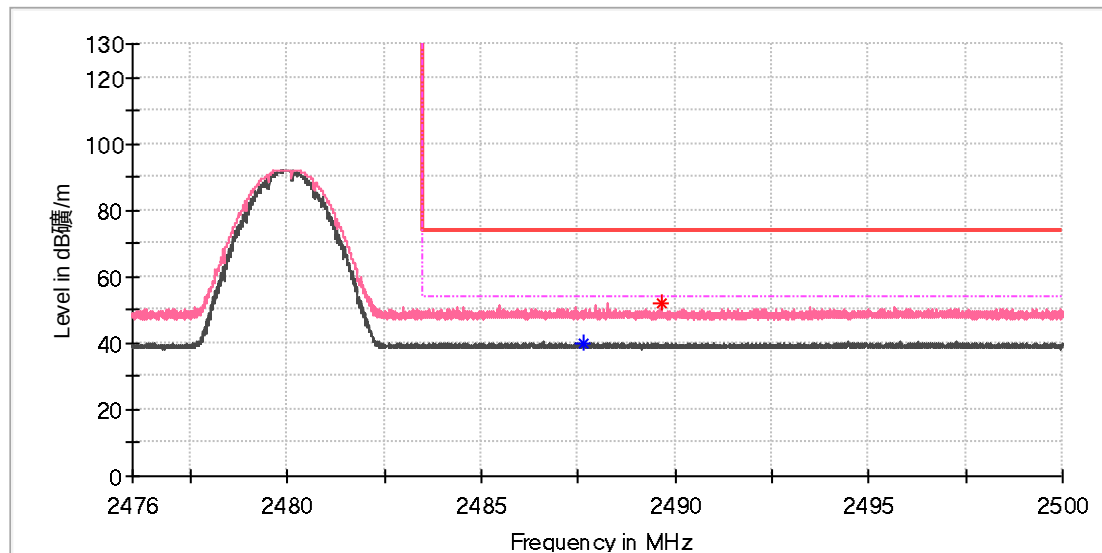
Frequency (MHz)	MaxPeak (dBμV/m)	Average (dBμV/m)	Limit (dBμV/m)	Margin (dB)	Height (cm)	Pol	Azimuth (deg)	Corr. (dB/m)
2493.085882	---	40.03	54.00	13.97	150.0	H	0.0	7.4
2495.955294	51.09	---	74.00	22.91	150.0	H	163.0	7.4

Final Result

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

EUT Information

EUT Name:	Lenovo YOGA True Wireless Stereo Earbuds
Model:	LT310
Test Mode:	BR_DH5_High channel
Order No/Sample No:	168455159/A003622699-014
Test Voltage:	Battery
Remark:	Temp 22 Humi:52%
Test Standard:	FCC 15.247
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)
2487.647059	---	40.19	54.00	13.81	150.0	V	25.0	7.4
2489.669412	52.20	---	74.00	21.80	150.0	V	25.0	7.4

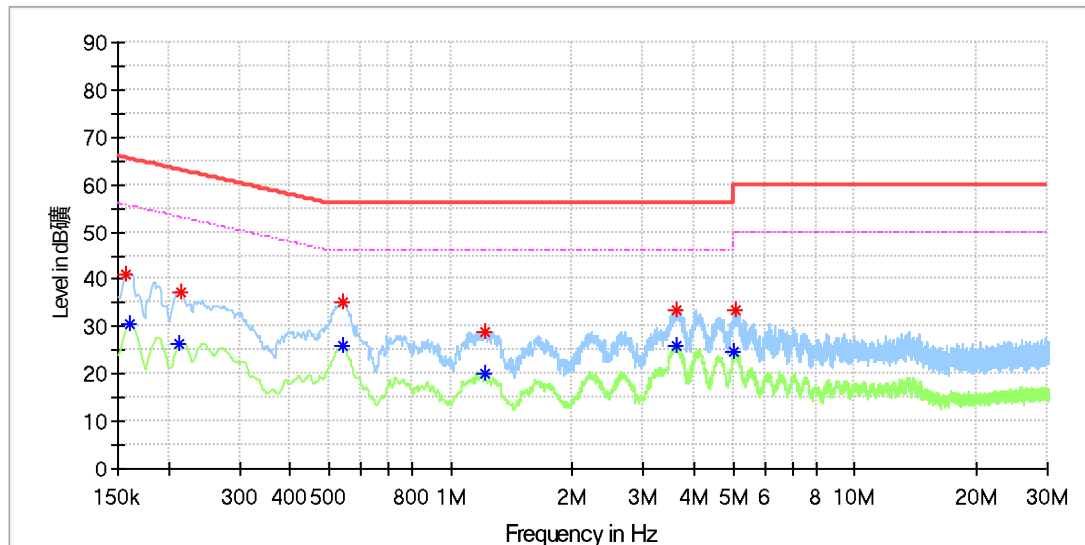
Final Result

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

Appendix A.9: Test Results of Conducted Emission on AC Mains

EUT Information

EUT Name	Lenovo YOGA True Wireless Stereo Earbuds
Order Number:	168455159 420
Model:	LT310
Test Mode:	Charging box with Earbuds as charging by USB Port
Test Voltage:	AC 120V, 60Hz
Test Standard:	FCC Part 15C
Test By:/Review By:	Eric Guo / Gary Chen
Tem./Hum./Pressure:	23.3°C/50.8%/101kPa
Remark:	SR1

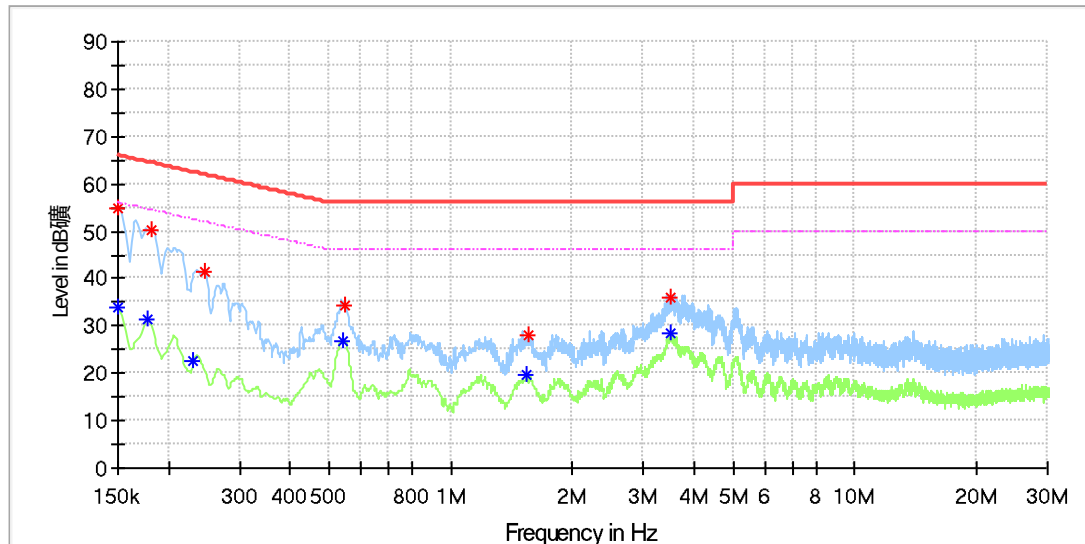


Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.156633	41.23	---	65.64	24.41	L1	9.6
0.159950	---	30.46	55.47	25.00	L1	9.6
0.213017	---	26.35	53.09	26.74	L1	9.8
0.214675	37.20	---	63.02	25.83	L1	9.8
0.539708	---	25.84	46.00	20.16	L1	9.9
0.541367	35.34	---	56.00	20.66	L1	9.9
1.214650	---	20.07	46.00	25.93	L1	9.7
1.217967	28.70	---	56.00	27.30	L1	9.7
3.599333	33.62	---	56.00	22.38	L1	10.0
3.600992	---	25.99	46.00	20.01	L1	10.0
5.040425	---	24.82	50.00	25.18	L1	10.0
5.098467	33.38	---	60.00	26.62	L1	10.0

EUT Information

EUT Name	Lenovo YOGA True Wireless Stereo Earbuds
Order Number:	168455159 420
Model:	LT310
Test Mode:	Charging box with Earbuds as charging by USB Port
Test Voltage:	AC 120V, 60Hz
Test Standard:	FCC Part 15C
Test By./Review By:	Eric Guo / Gary Chen
Tem./Hum./Pressure:	23.3°C/50.8%/101kPa
Remark:	SR1



Critical Freqs

Frequency (MHz)	MaxPeak (dBμV)	Average (dBμV)	Limit (dBμV)	Margin (dB)	Line	Corr. (dB)
0.150000	---	33.97	56.00	22.03	N	9.8
0.150000	54.95	---	66.00	11.05	N	9.8
0.178192	---	31.59	54.57	22.98	N	9.7
0.181508	50.31	---	64.42	14.11	N	9.7
0.231258	---	22.60	52.40	29.80	N	9.7
0.246183	41.48	---	61.89	20.40	N	9.7
0.543025	---	26.62	46.00	19.38	N	9.7
0.546342	34.50	---	56.00	21.50	N	9.7
1.536367	---	19.54	46.00	26.46	N	9.8
1.551292	27.99	---	56.00	28.01	N	9.8
3.493200	36.18	---	56.00	19.82	N	10.0
3.494858	---	28.58	46.00	17.42	N	10.0