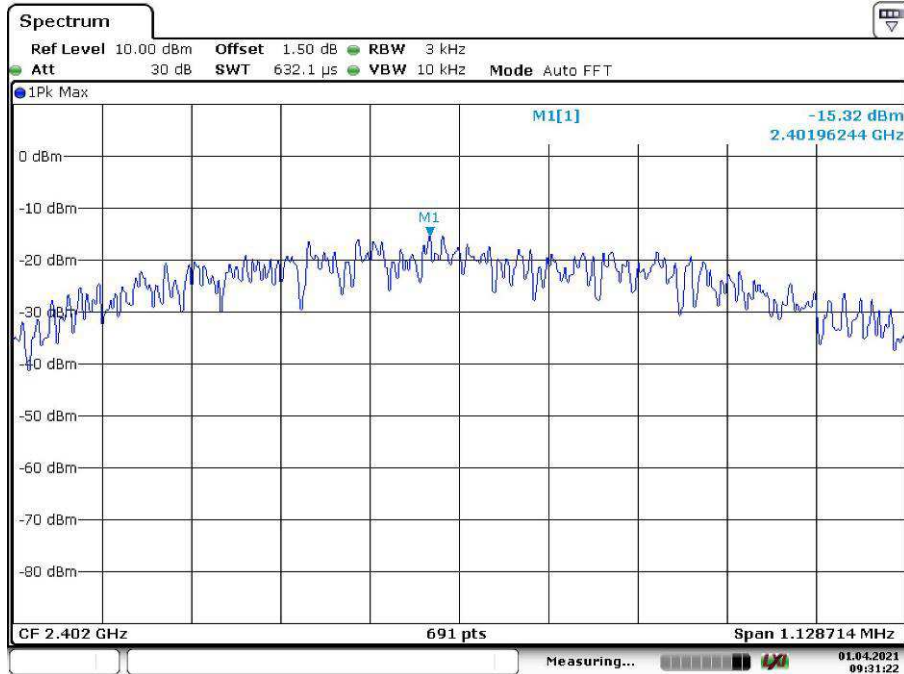


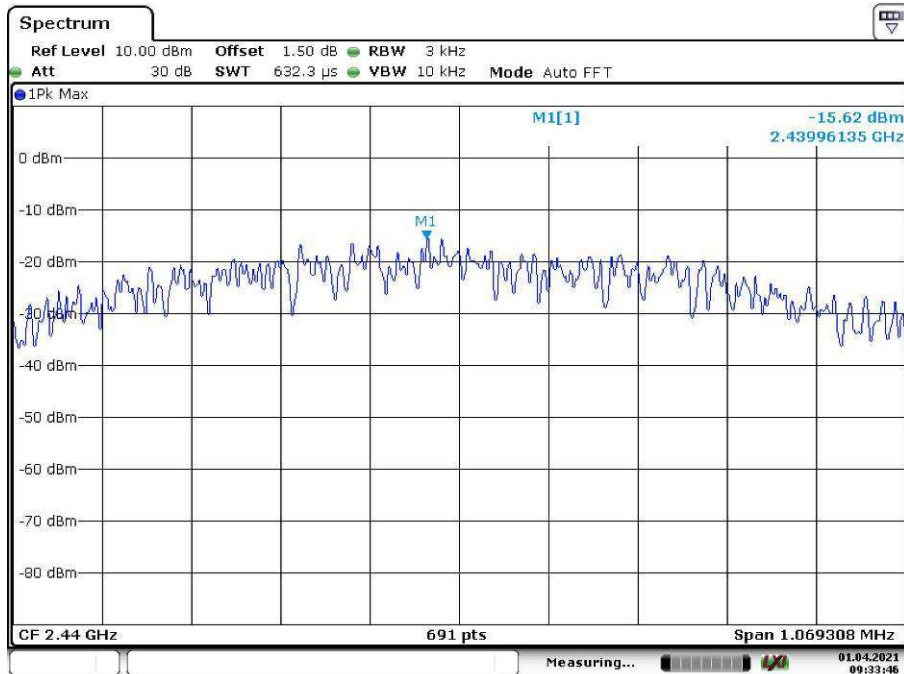
Appendix B: Test Results of Bluetooth LE

| | |
|---|-----------|
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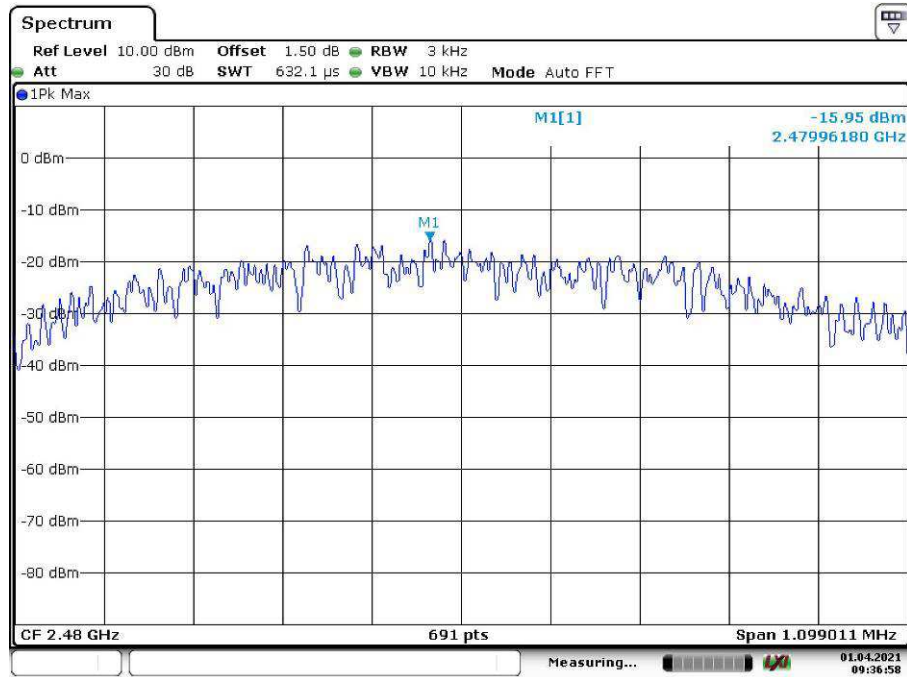
Appendix B.1: Test Results of Conducted Power Spectral Density



Date: 1.APR.2021 09:31:22



Date: 1.APR.2021 09:33:46



Date: 1.APR.2021 09:36:58

Appendix B.2: Test Results of 6dB Bandwidth

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Minimum Emission Bandwidth 6 dB (2402 MHz; 0.000 dBm; 1 MHz)

Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

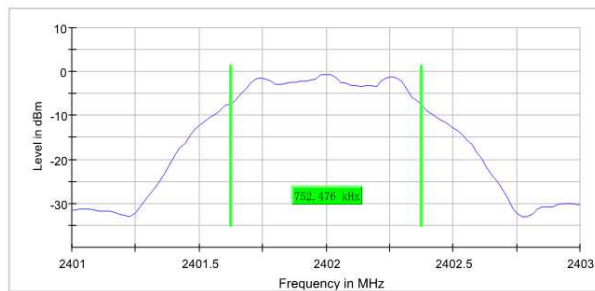
6 dB Bandwidth

| DUT Frequency (MHz) | Bandwidth (MHz) | Limit Min (MHz) | Limit Max (MHz) | Band Edge Left (MHz) | Band Edge Right (MHz) |
|---------------------|-----------------|-----------------|-----------------|----------------------|-----------------------|
| 2402.000000 | 0.752476 | 0.500000 | --- | 2401.623762 | 2402.376238 |

(continuation of the "6 dB Bandwidth" table from column 6 ...)

| DUT Frequency (MHz) | Max Level (dBm) | Result |
|---------------------|-----------------|--------|
| 2402.000000 | -0.7 | PASS |

6 dB Bandwidth



Measurement

| Setting | Instrument Value | Target Value |
|-----------------------|------------------|---------------|
| Start Frequency | 2.40100 GHz | 2.40100 GHz |
| Stop Frequency | 2.40300 GHz | 2.40300 GHz |
| Span | 2.000 MHz | 2.000 MHz |
| RBW | 100.000 kHz | ~ 100.000 kHz |
| VBW | 300.000 kHz | ~ 300.000 kHz |
| SweepPoints | 101 | ~ 40 |
| SweepTime | 18.938 µs | AUTO |
| Reference Level | -10.000 dBm | -10.000 dBm |
| Attenuation | 10.000 dB | AUTO |
| Detector | MaxPeak | MaxPeak |
| SweepCount | 100 | 100 |
| Filter | 3 dB | 3 dB |
| Trace Mode | Max Hold | Max Hold |
| SweepType | FFT | AUTO |
| Preamp | off | off |
| Stablemode | Trace | Trace |
| Stablevalue | 0.50 dB | 0.50 dB |
| Run | 14 / max. 150 | max. 150 |
| Stable | 5 / 5 | 5 |
| Max Stable Difference | 0.27 dB | 0.50 dB |

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Minimum Emission Bandwidth 6 dB (2440 MHz; 0.000 dBm; 1 MHz)

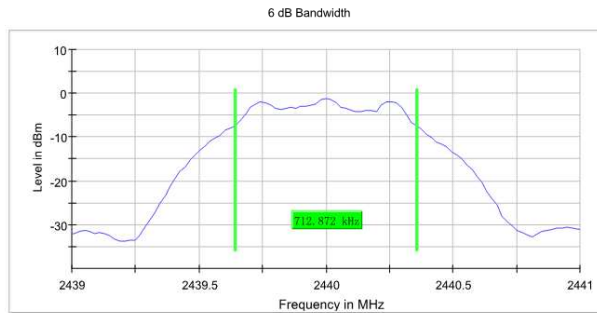
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

6 dB Bandwidth

| DUT Frequency (MHz) | Bandwidth (MHz) | Limit Min (MHz) | Limit Max (MHz) | Band Edge Left (MHz) | Band Edge Right (MHz) |
|---------------------|-----------------|-----------------|-----------------|----------------------|-----------------------|
| 2440.000000 | 0.712872 | 0.500000 | --- | 2439.643564 | 2440.356436 |

(continuation of the "6 dB Bandwidth" table from column 6 ...)

| DUT Frequency (MHz) | Max Level (dBm) | Result |
|---------------------|-----------------|--------|
| 2440.000000 | -1.3 | PASS |



Measurement

| Setting | Instrument Value | Target Value |
|-----------------------|------------------|---------------|
| Start Frequency | 2.43900 GHz | 2.43900 GHz |
| Stop Frequency | 2.44100 GHz | 2.44100 GHz |
| Span | 2.000 MHz | 2.000 MHz |
| RBW | 100.000 kHz | ~ 100.000 kHz |
| VBW | 300.000 kHz | ~ 300.000 kHz |
| SweepPoints | 101 | ~ 40 |
| SweepTime | 18.938 µs | AUTO |
| Reference Level | -10.000 dBm | -10.000 dBm |
| Attenuation | 10.000 dB | AUTO |
| Detector | MaxPeak | MaxPeak |
| SweepCount | 100 | 100 |
| Filter | 3 dB | 3 dB |
| Trace Mode | Max Hold | Max Hold |
| SweepType | FFT | AUTO |
| Preamp | off | off |
| Stablemode | Trace | Trace |
| Stablevalue | 0.50 dB | 0.50 dB |
| Run | 7 / max. 150 | max. 150 |
| Stable | 5 / 5 | 5 |
| Max Stable Difference | 0.13 dB | 0.50 dB |

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Minimum Emission Bandwidth 6 dB (2480 MHz; 0.000 dBm; 1 MHz)

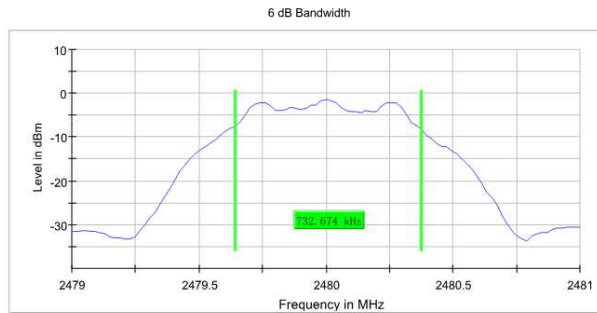
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

6 dB Bandwidth

| DUT Frequency (MHz) | Bandwidth (MHz) | Limit Min (MHz) | Limit Max (MHz) | Band Edge Left (MHz) | Band Edge Right (MHz) |
|---------------------|-----------------|-----------------|-----------------|----------------------|-----------------------|
| 2480.000000 | 0.732674 | 0.500000 | --- | 2479.643564 | 2480.376238 |

(continuation of the "6 dB Bandwidth" table from column 6 ...)

| DUT Frequency (MHz) | Max Level (dBm) | Result |
|---------------------|-----------------|--------|
| 2480.000000 | -1.4 | PASS |



Measurement

| Setting | Instrument Value | Target Value |
|-----------------------|------------------|---------------|
| Start Frequency | 2.47900 GHz | 2.47900 GHz |
| Stop Frequency | 2.48100 GHz | 2.48100 GHz |
| Span | 2.000 MHz | 2.000 MHz |
| RBW | 100.000 kHz | ~ 100.000 kHz |
| VBW | 300.000 kHz | ~ 300.000 kHz |
| SweepPoints | 101 | ~ 40 |
| SweepTime | 18.938 µs | AUTO |
| Reference Level | -10.000 dBm | -10.000 dBm |
| Attenuation | 10.000 dB | AUTO |
| Detector | MaxPeak | MaxPeak |
| SweepCount | 100 | 100 |
| Filter | 3 dB | 3 dB |
| Trace Mode | Max Hold | Max Hold |
| SweepType | FFT | AUTO |
| Preamp | off | off |
| Stablemode | Trace | Trace |
| Stablevalue | 0.50 dB | 0.50 dB |
| Run | 7 / max. 150 | max. 150 |
| Stable | 5 / 5 | 5 |
| Max Stable Difference | 0.17 dB | 0.50 dB |

Appendix B.3: Test Results of 99% Bandwidth

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Occupied Channel Bandwidth 99% (2402 MHz; 0.000 dBm; 1 MHz)

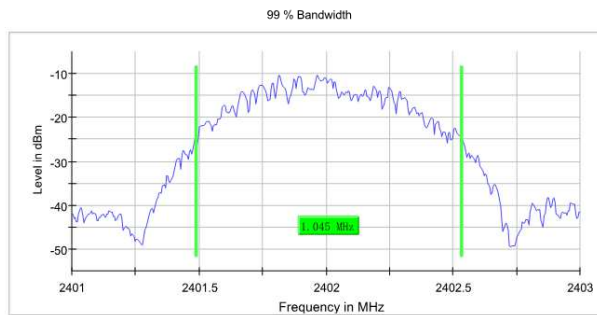
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

99 % Bandwidth

| DUT Frequency (MHz) | Bandwidth (MHz) | Limit Min (MHz) | Limit Max (MHz) | Band Edge Left (MHz) | Band Edge Right (MHz) |
|---------------------|-----------------|-----------------|-----------------|----------------------|-----------------------|
| 2402.000000 | 1.045000 | --- | --- | 2401.487500 | 2402.532500 |

(continuation of the "99 % Bandwidth" table from column 6 ...)

| DUT Frequency (MHz) | Result |
|---------------------|--------|
| 2402.000000 | PASS |



Measurement

| Setting | Instrument Value | Target Value |
|-----------------------|------------------|---------------|
| Start Frequency | 2.40100 GHz | 2.40100 GHz |
| Stop Frequency | 2.40300 GHz | 2.40300 GHz |
| Span | 2.000 MHz | 2.000 MHz |
| RBW | 10.000 kHz | >= 10.000 kHz |
| VBW | 30.000 kHz | >= 30.000 kHz |
| SweepPoints | 400 | ~ 400 |
| SweepTime | 189.648 µs | AUTO |
| Reference Level | -10.000 dBm | -10.000 dBm |
| Attenuation | 10.000 dB | AUTO |
| Detector | MaxPeak | MaxPeak |
| SweepCount | 100 | 100 |
| Filter | 3 dB | 3 dB |
| Trace Mode | Max Hold | Max Hold |
| SweepType | FFT | AUTO |
| Preamp | off | off |
| Stablemode | Trace | Trace |
| Stablevalue | 0.30 dB | 0.30 dB |
| Run | 7 / max. 150 | max. 150 |
| Stable | 3 / 3 | 3 |
| Max Stable Difference | 0.25 dB | 0.30 dB |

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Occupied Channel Bandwidth 99% (2440 MHz; 0.000 dBm; 1 MHz)

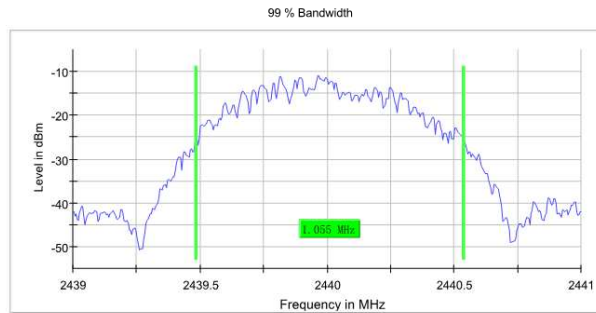
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

99 % Bandwidth

| DUT Frequency (MHz) | Bandwidth (MHz) | Limit Min (MHz) | Limit Max (MHz) | Band Edge Left (MHz) | Band Edge Right (MHz) |
|---------------------|-----------------|-----------------|-----------------|----------------------|-----------------------|
| 2440.000000 | 1.055000 | --- | --- | 2439.482500 | 2440.537500 |

(continuation of the "99 % Bandwidth" table from column 6 ...)

| DUT Frequency (MHz) | Result |
|---------------------|--------|
| 2440.000000 | PASS |



Measurement

| Setting | Instrument Value | Target Value |
|-----------------------|------------------|---------------|
| Start Frequency | 2.43900 GHz | 2.43900 GHz |
| Stop Frequency | 2.44100 GHz | 2.44100 GHz |
| Span | 2.000 MHz | 2.000 MHz |
| RBW | 10.000 kHz | >= 10.000 kHz |
| VBW | 30.000 kHz | >= 30.000 kHz |
| SweepPoints | 400 | ~ 400 |
| SweepTime | 189.648 µs | AUTO |
| Reference Level | -10.000 dBm | -10.000 dBm |
| Attenuation | 10.000 dB | AUTO |
| Detector | MaxPeak | MaxPeak |
| SweepCount | 100 | 100 |
| Filter | 3 dB | 3 dB |
| Trace Mode | Max Hold | Max Hold |
| SweepType | FFT | AUTO |
| Preamp | off | off |
| Stablemode | Trace | Trace |
| Stablevalue | 0.30 dB | 0.30 dB |
| Run | 6 / max. 150 | max. 150 |
| Stable | 3 / 3 | 3 |
| Max Stable Difference | 0.27 dB | 0.30 dB |

FCC Part 47 §15.247 2400-2483.5 MHz 2017

Occupied Channel Bandwidth 99% (2480 MHz; 0.000 dBm; 1 MHz)

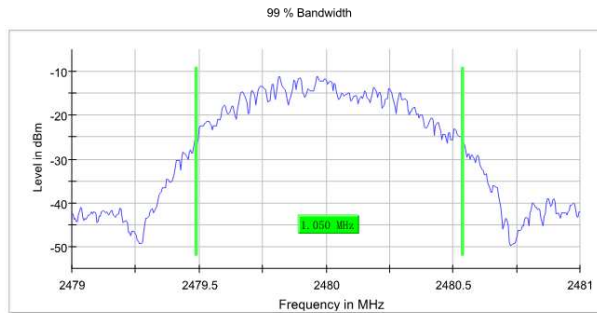
Test according to FCC title 47 part 15 §15.247(a), KDB 558074 D01 DTS Meas Guidance v04 and ANSI C63.10-2013

99 % Bandwidth

| DUT Frequency (MHz) | Bandwidth (MHz) | Limit Min (MHz) | Limit Max (MHz) | Band Edge Left (MHz) | Band Edge Right (MHz) |
|---------------------|-----------------|-----------------|-----------------|----------------------|-----------------------|
| 2480.000000 | 1.050000 | --- | --- | 2479.487500 | 2480.537500 |

(continuation of the "99 % Bandwidth" table from column 6 ...)

| DUT Frequency (MHz) | Result |
|---------------------|--------|
| 2480.000000 | PASS |

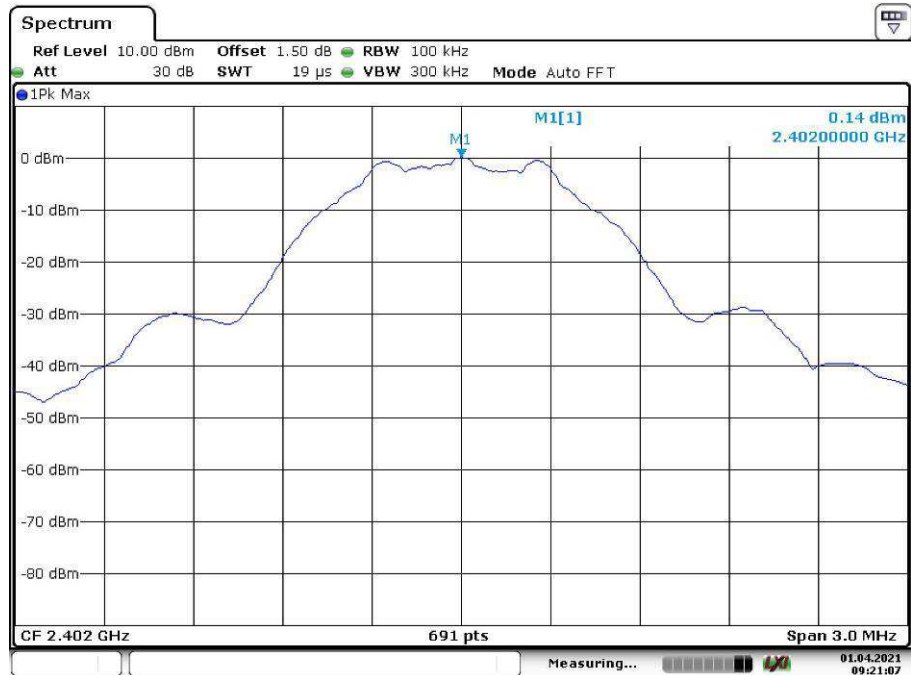


Measurement

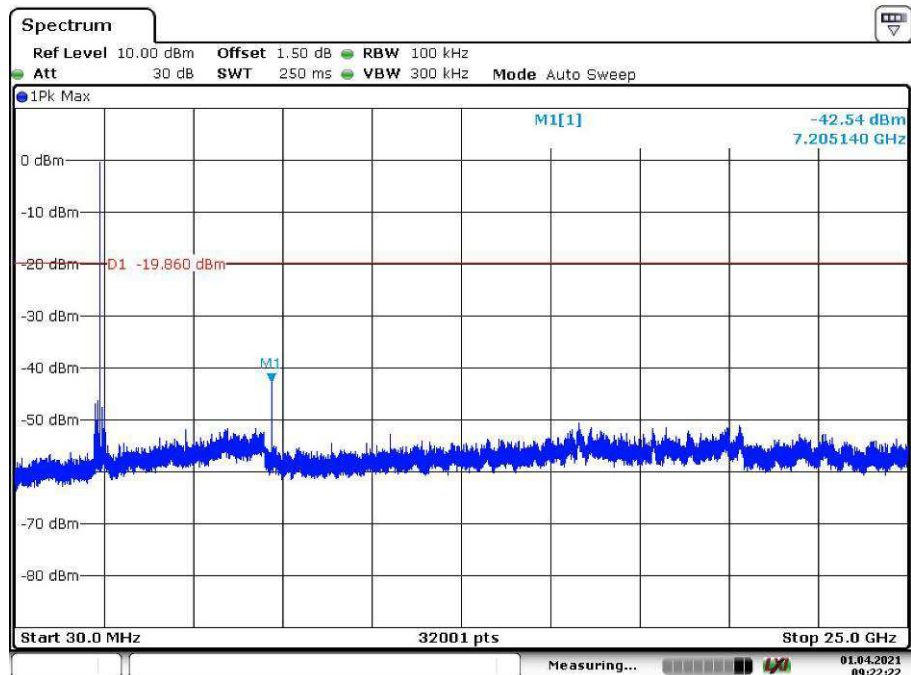
| Setting | Instrument Value | Target Value |
|-----------------------|------------------|---------------|
| Start Frequency | 2.47900 GHz | 2.47900 GHz |
| Stop Frequency | 2.48100 GHz | 2.48100 GHz |
| Span | 2.000 MHz | 2.000 MHz |
| RBW | 10.000 kHz | >= 10.000 kHz |
| VBW | 30.000 kHz | >= 30.000 kHz |
| SweepPoints | 400 | ~ 400 |
| SweepTime | 189.648 µs | AUTO |
| Reference Level | -10.000 dBm | -10.000 dBm |
| Attenuation | 10.000 dB | AUTO |
| Detector | MaxPeak | MaxPeak |
| SweepCount | 100 | 100 |
| Filter | 3 dB | 3 dB |
| Trace Mode | Max Hold | Max Hold |
| SweepType | FFT | AUTO |
| Preamp | off | off |
| Stablemode | Trace | Trace |
| Stablevalue | 0.30 dB | 0.30 dB |
| Run | 7 / max. 150 | max. 150 |
| Stable | 3 / 3 | 3 |
| Max Stable Difference | 0.16 dB | 0.30 dB |

Appendix B.4: Test Results of Conducted Spurious Emissions Measured in 100 kHz Bandwidth

Low Channel:

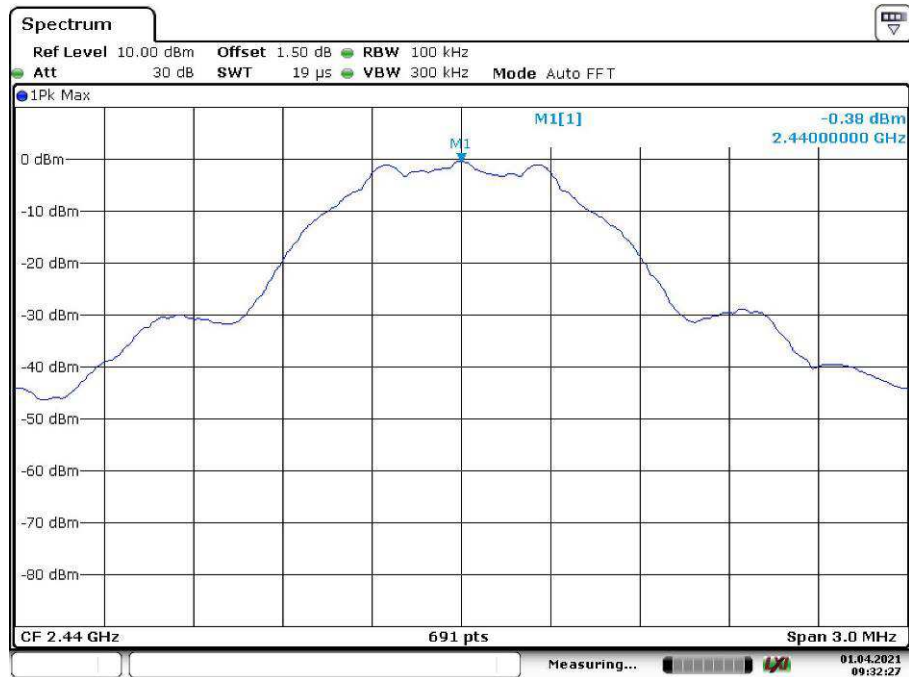


Date: 1.APR.2021 09:21:07

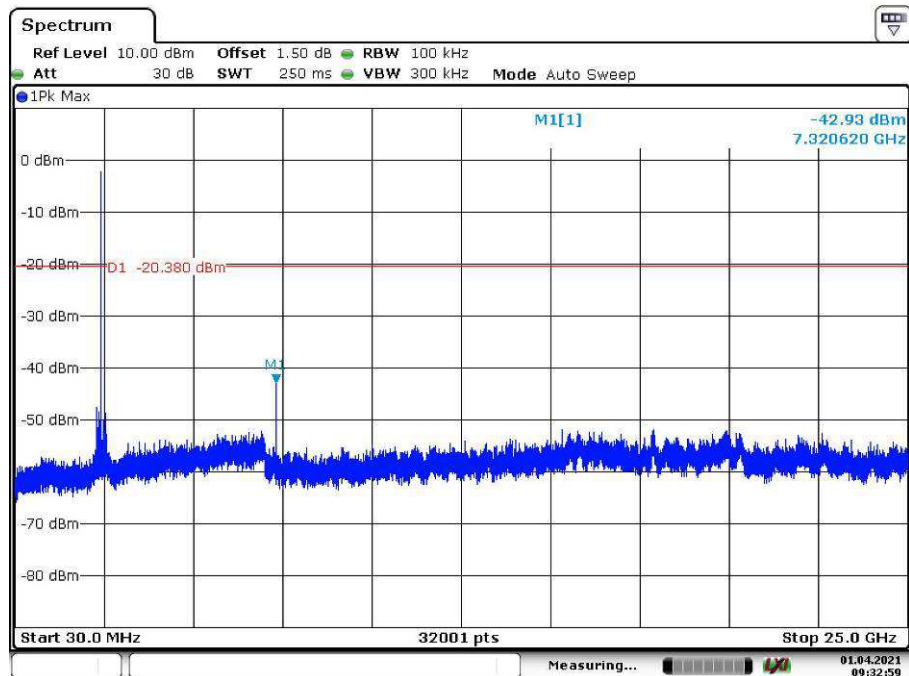


Date: 1.APR.2021 09:22:22

Middle Channel:

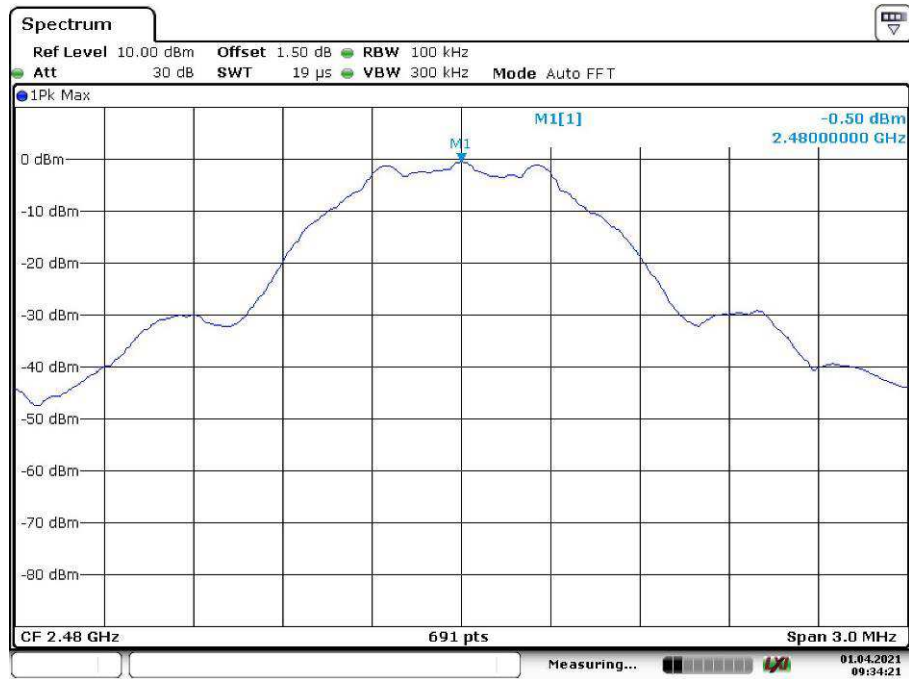


Date: 1.APR.2021 09:32:27

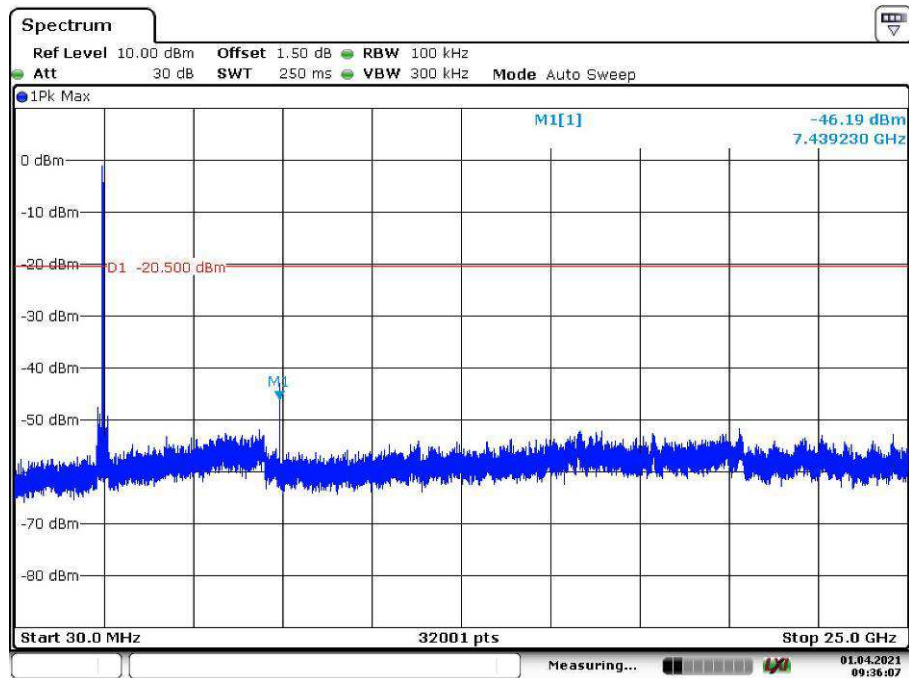


Date: 1.APR.2021 09:32:59

High Channel:

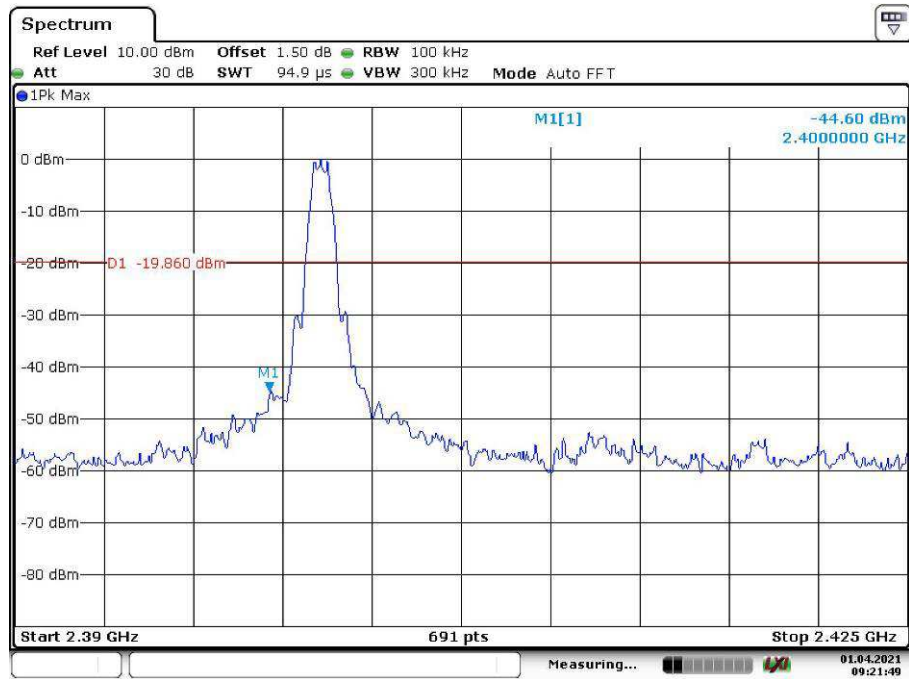


Date: 1.APR.2021 09:34:21



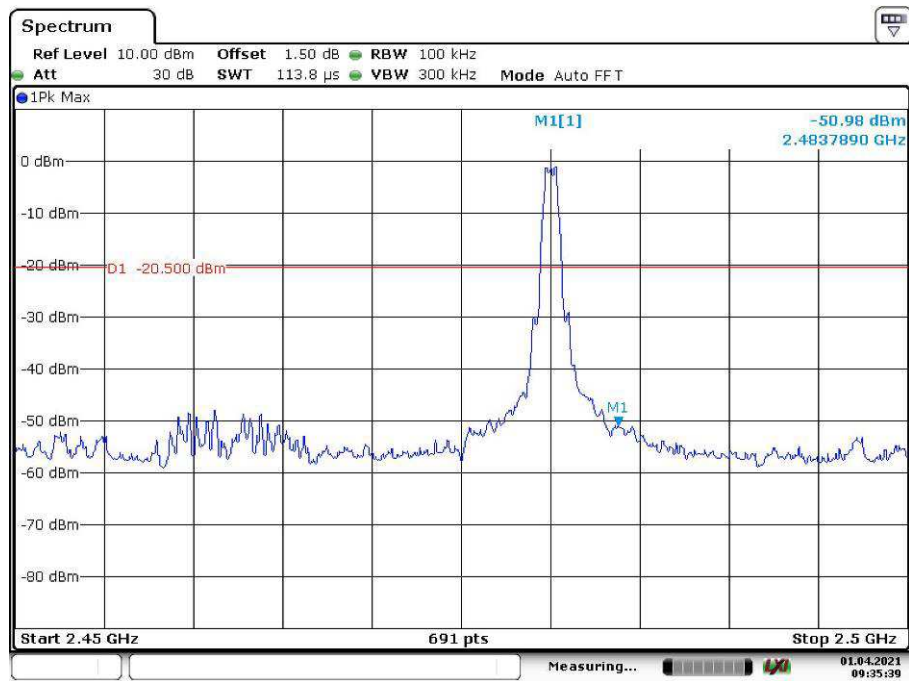
Date: 1.APR.2021 09:36:07

Band Edge, Low Channel:



Date: 1.APR.2021 09:21:49

Band Edge, High Channel:



Date: 1.APR.2021 09:35:39

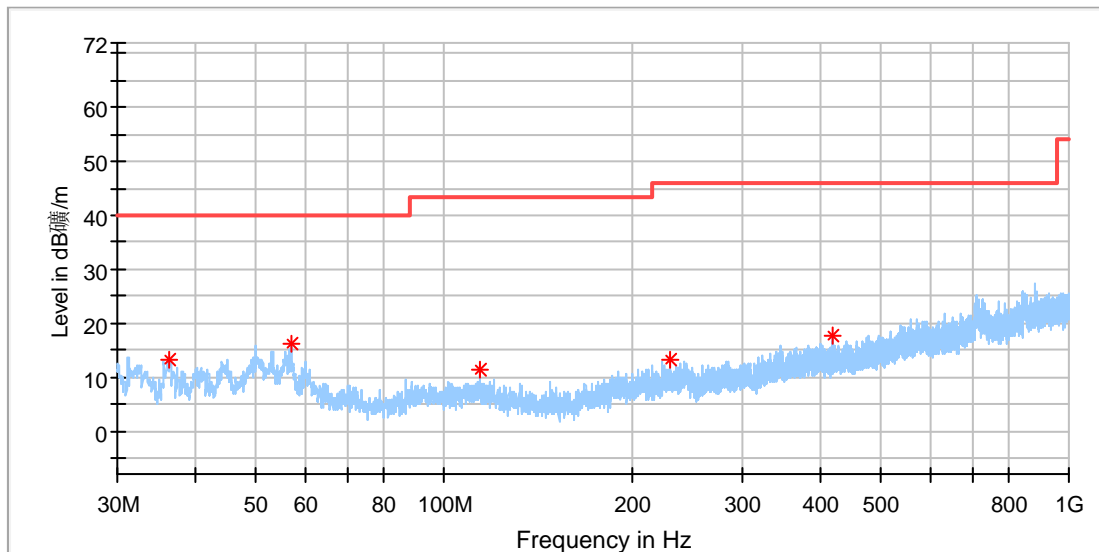
Appendix B.5: Test Results of Radiated Spurious Emissions

Note:

- 1) This testing was carried out on different modulations, but only the worst case was presented in this report.
- 2) Testing was carried out within frequency range 9kHz to the tenth harmonics. The measurement results below 30MHz and 18GHz - 26.5GHz were greater than 20dB below the limit, so only the radiated spurious emissions from 30MHz to 18GHz were reported.

EUT Information

| | |
|----------------|------------------------------|
| EUT Name: | Lenovo Go Multi-Device Mouse |
| Model: | MB605T |
| Test Mode: | BLE_Low channel |
| Test Voltage:: | Battery |
| Remark: | Temp 22 Humi:50% |
| Test Standard: | FCC 15.247 |
| Tested By: | Alano Qu |
| Reviewed By: | Terry Yin |

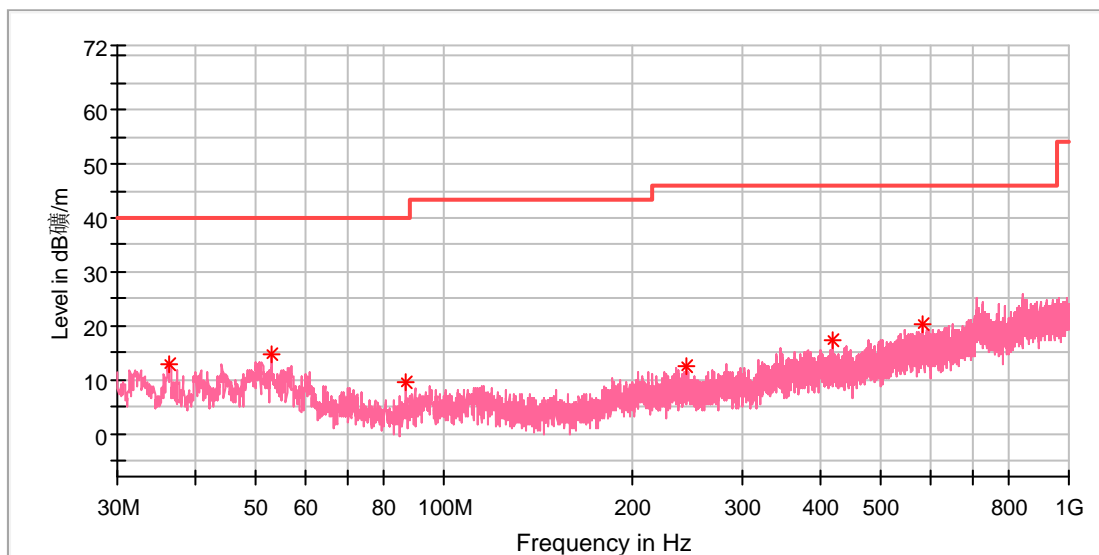


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 36.353500 | 13.19 | 40.00 | 26.81 | 100.0 | H | 0.0 | -21.7 |
| 57.063000 | 16.05 | 40.00 | 23.95 | 100.0 | H | 0.0 | -19.0 |
| 114.147500 | 11.53 | 43.50 | 31.97 | 100.0 | H | 0.0 | -19.9 |
| 230.838500 | 13.03 | 46.00 | 32.97 | 100.0 | H | 0.0 | -18.4 |
| 418.291000 | 17.62 | 46.00 | 28.38 | 100.0 | H | 355.0 | -13.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Low channel
 Test Voltage:: Battery
 Remark: Temp 22 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

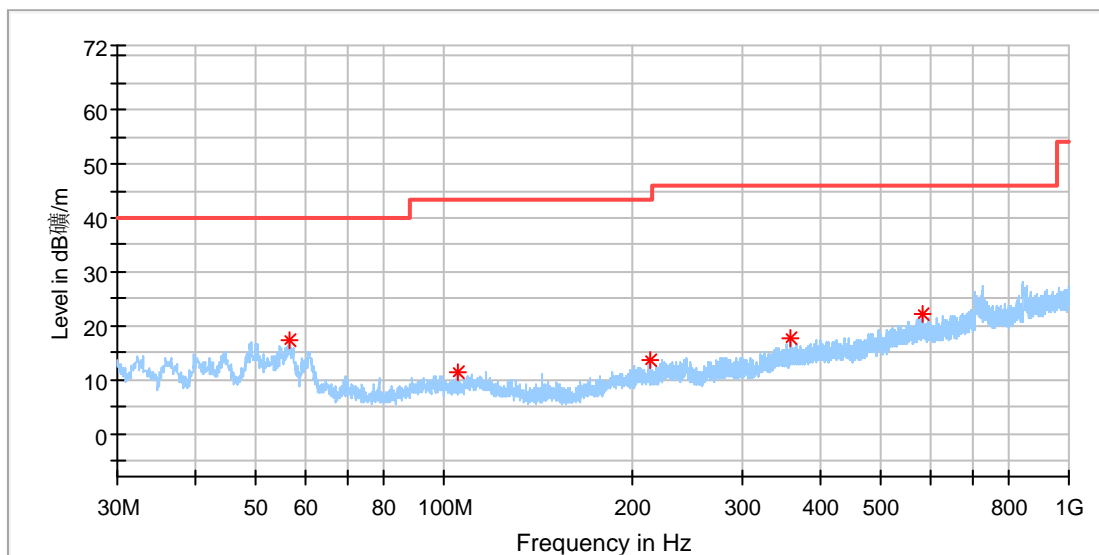


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 36.450500 | 12.74 | 40.00 | 27.26 | 100.0 | V | 0.0 | -21.7 |
| 52.989000 | 14.63 | 40.00 | 25.37 | 100.0 | V | 0.0 | -18.7 |
| 86.793500 | 9.35 | 40.00 | 30.65 | 100.0 | V | 0.0 | -22.2 |
| 244.709500 | 12.32 | 46.00 | 33.68 | 100.0 | V | 0.0 | -17.9 |
| 418.242500 | 17.48 | 46.00 | 28.52 | 100.0 | V | 0.0 | -13.8 |
| 582.512000 | 20.34 | 46.00 | 25.66 | 100.0 | V | 0.0 | -10.5 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_High channel
 Test Voltage:: Battery
 Remark: Temp 22 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

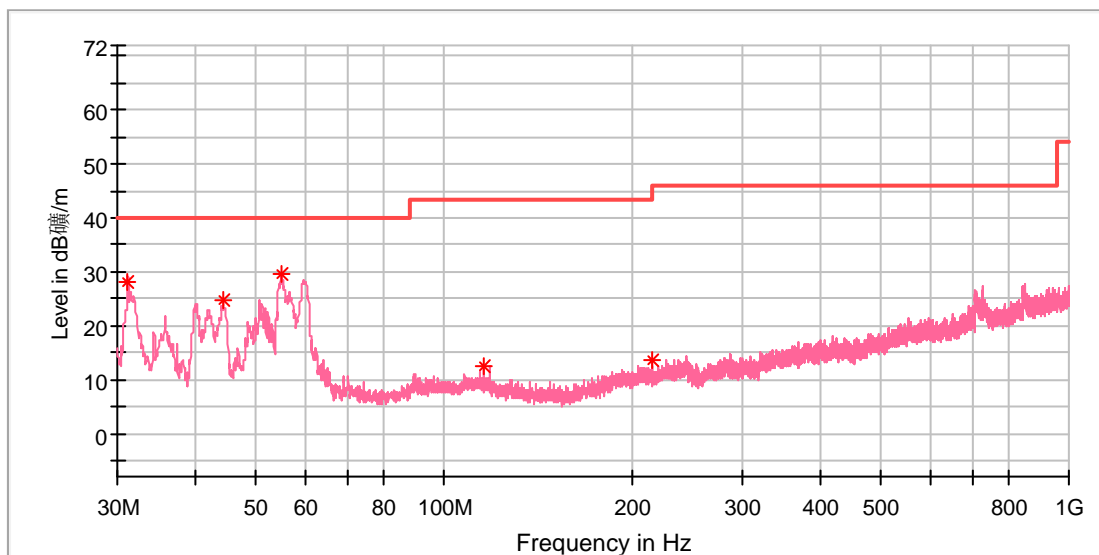


Critical Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 56.481000 | 17.21 | 40.00 | 22.79 | 100.0 | H | 47.0 | -18.9 |
| 104.884000 | 11.49 | 43.50 | 32.01 | 100.0 | H | 18.0 | -19.1 |
| 212.990500 | 13.57 | 43.50 | 29.93 | 100.0 | H | 6.0 | -19.1 |
| 358.878500 | 17.62 | 46.00 | 28.38 | 100.0 | H | 358.0 | -15.0 |
| 582.609000 | 22.14 | 46.00 | 23.86 | 100.0 | H | 18.0 | -10.5 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_High channel
 Test Voltage:: Battery
 Remark: Temp 22 Humi:50%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin



Critical_Freqs

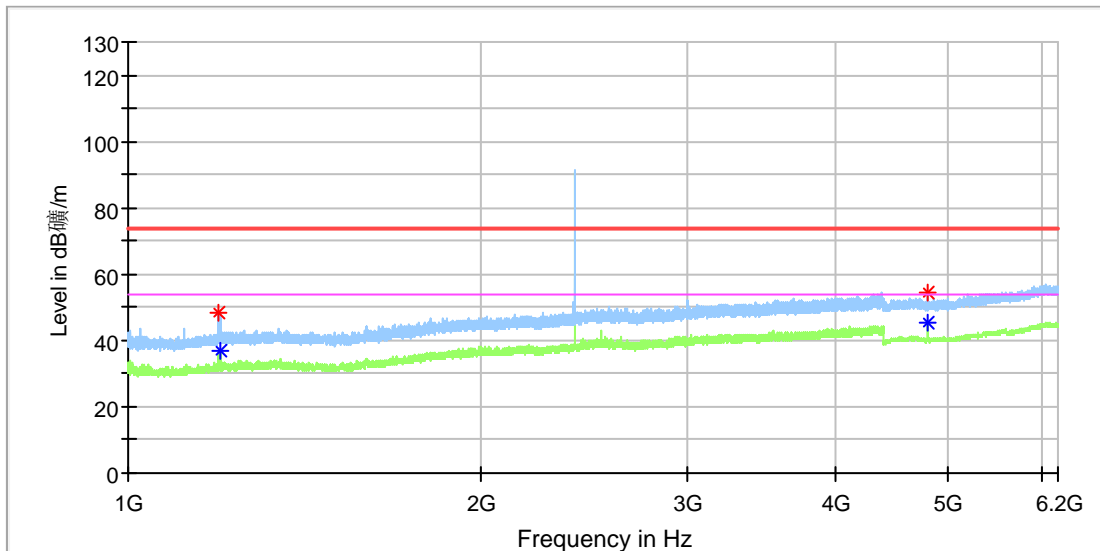
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 31.164000 | 28.02 | 40.00 | 11.98 | 100.0 | V | 252.0 | -23.1 |
| 44.356000 | 24.90 | 40.00 | 15.10 | 100.0 | V | 174.0 | -19.3 |
| 54.977500 | 29.56 | 40.00 | 10.44 | 100.0 | V | 47.0 | -18.7 |
| 115.602500 | 12.58 | 43.50 | 30.92 | 100.0 | V | 0.0 | -20.2 |
| 215.852000 | 13.50 | 43.50 | 30.00 | 100.0 | V | 283.0 | -19.0 |

1GHz-18GHz

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

EUT Information

| | |
|----------------|------------------------------|
| EUT Name: | Lenovo Go Multi-Device Mouse |
| Model: | MB605T |
| Test Mode: | BLE_Low channel |
| Test Voltage:: | Battery |
| Remark: | Temp 23 Humi:48% |
| Test Standard: | FCC 15.247 |
| Tested By: | Alano Qu |
| Reviewed By: | Terry Yin |

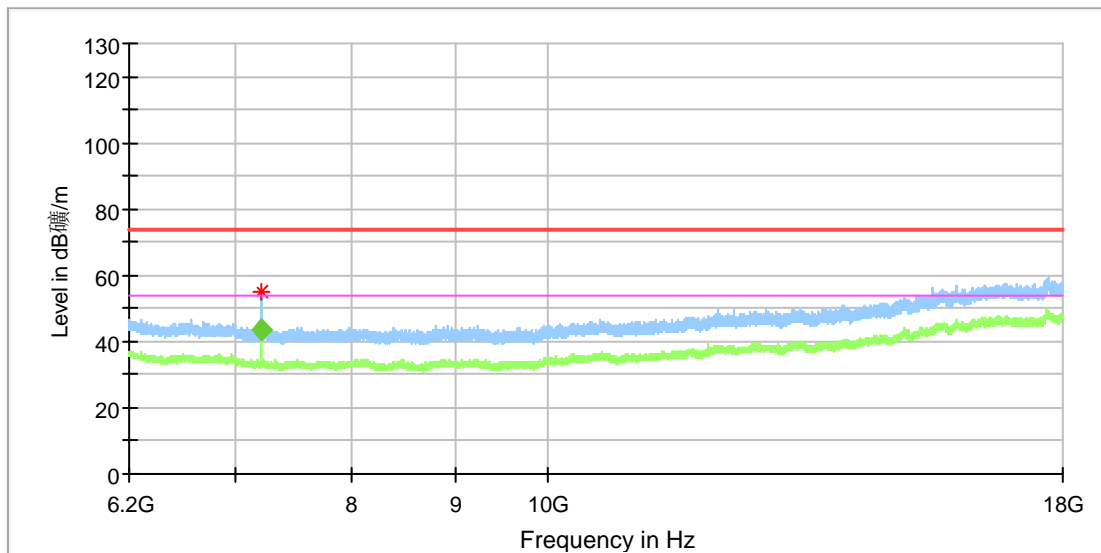


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1195.330000 | 48.67 | --- | 74.00 | 25.33 | 100.0 | H | 263.0 | 1.1 |
| 1197.200000 | --- | 37.16 | 54.00 | 16.84 | 100.0 | H | 263.0 | 1.1 |
| 4803.500000 | 54.29 | --- | 74.00 | 19.71 | 100.0 | H | 282.0 | 11.8 |
| 4804.000000 | --- | 45.43 | 54.00 | 8.57 | 100.0 | H | 288.0 | 11.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Low channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin



Critical_Freqs

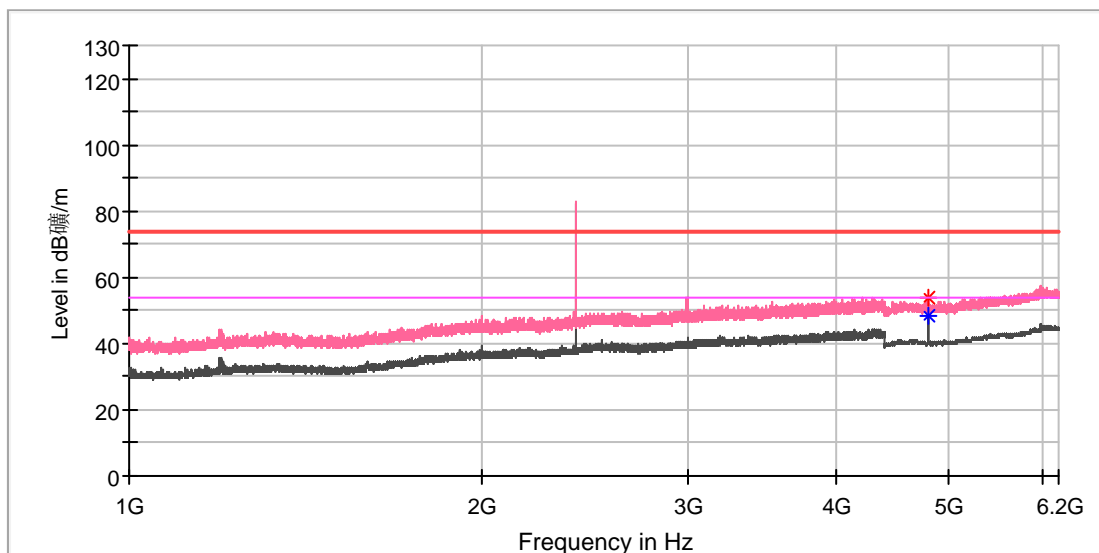
| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7205.950000 | 55.32 | 74.00 | 18.68 | 100.0 | H | 307.0 | 8.8 |

Final_Result

| Frequency (MHz) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7205.962083 | 43.47 | 54.00 | 10.53 | 100.0 | H | 307.0 | 8.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Low channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

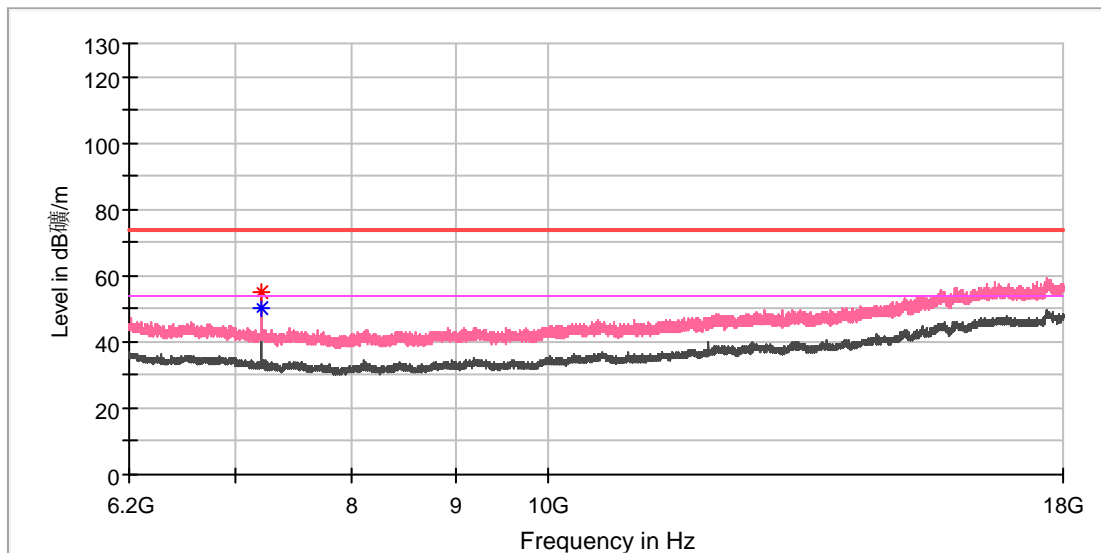


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4803.500000 | 54.02 | --- | 74.00 | 19.98 | 100.0 | V | 342.0 | 11.8 |
| 4804.000000 | --- | 48.55 | 54.00 | 5.45 | 100.0 | V | 0.0 | 11.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Low channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

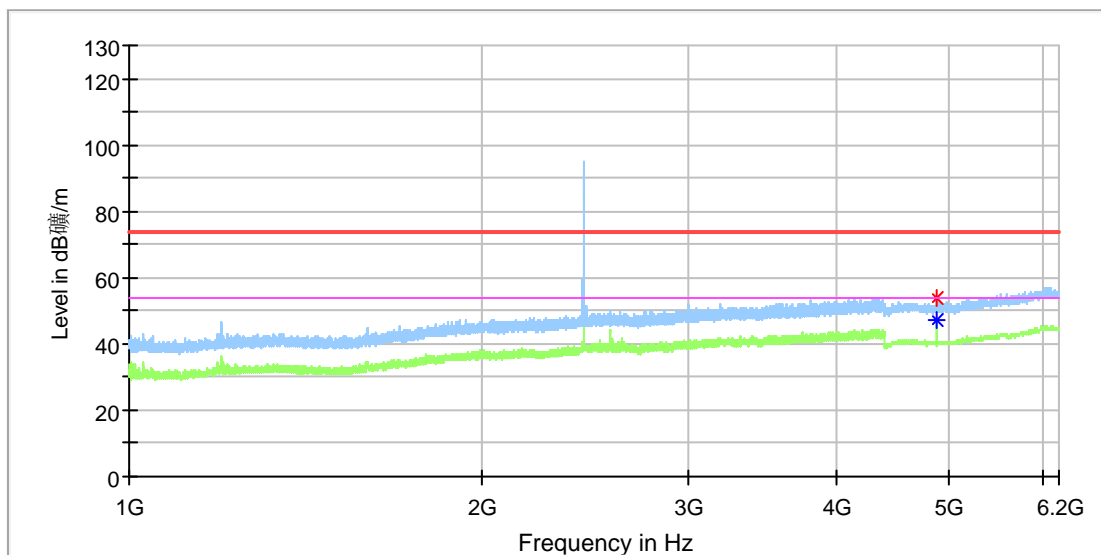


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7204.966667 | --- | 54.00 | 4.00 | 100.0 | V | 160.0 | 8.8 |
| 7206.441667 | 54.99 | 74.00 | 19.01 | 100.0 | V | 160.0 | 8.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Mid channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

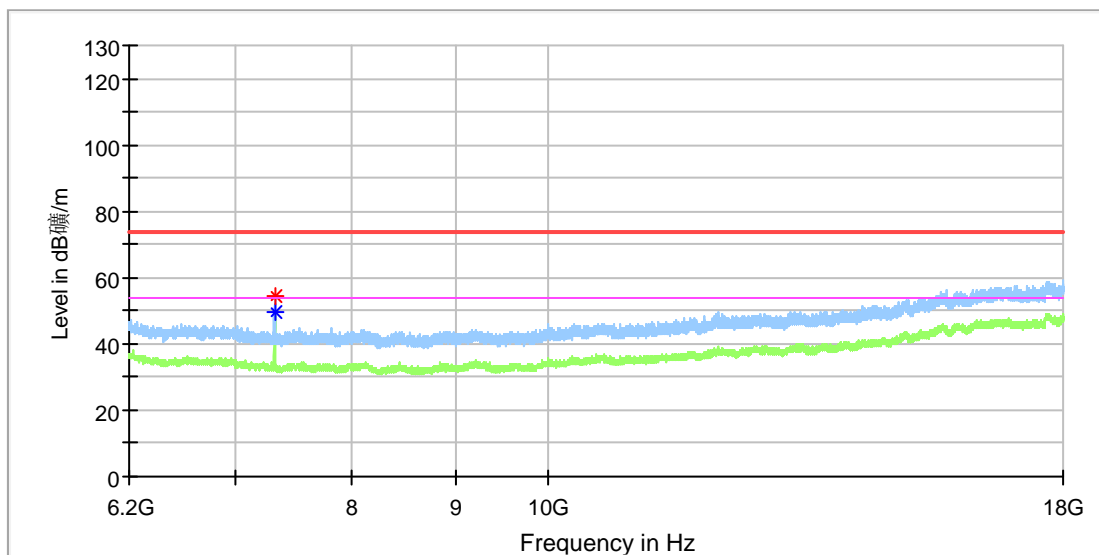


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4879.500000 | 54.10 | --- | 74.00 | 19.90 | 100.0 | H | 340.0 | 11.8 |
| 4879.500000 | --- | 47.22 | 54.00 | 6.78 | 100.0 | H | 340.0 | 11.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Mid channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

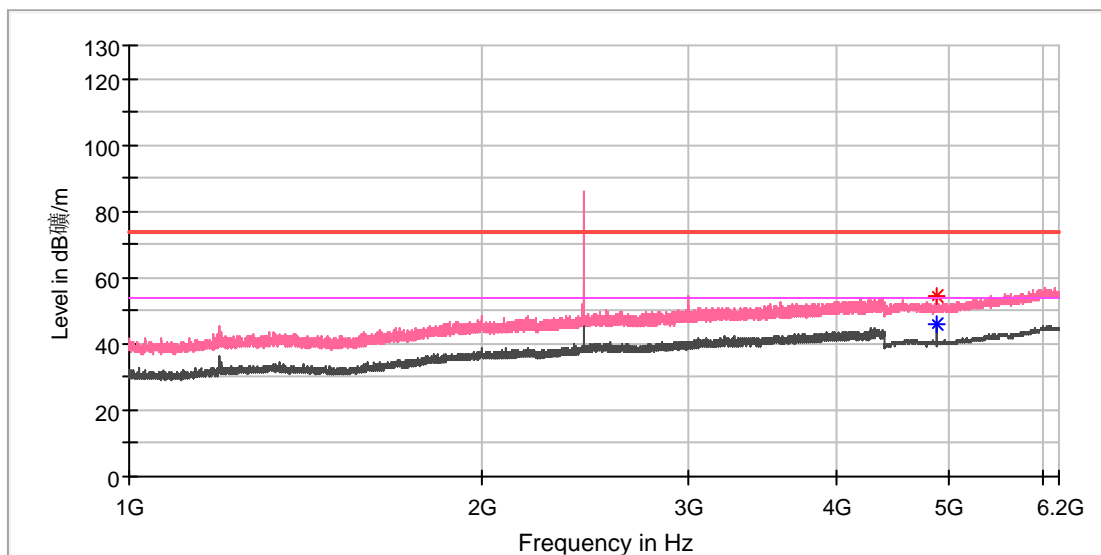


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7319.033333 | 54.20 | 74.00 | 19.80 | 100.0 | H | 313.0 | 8.2 |
| 7320.508333 | --- | 54.00 | 4.35 | 100.0 | H | 313.0 | 8.2 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Mid channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

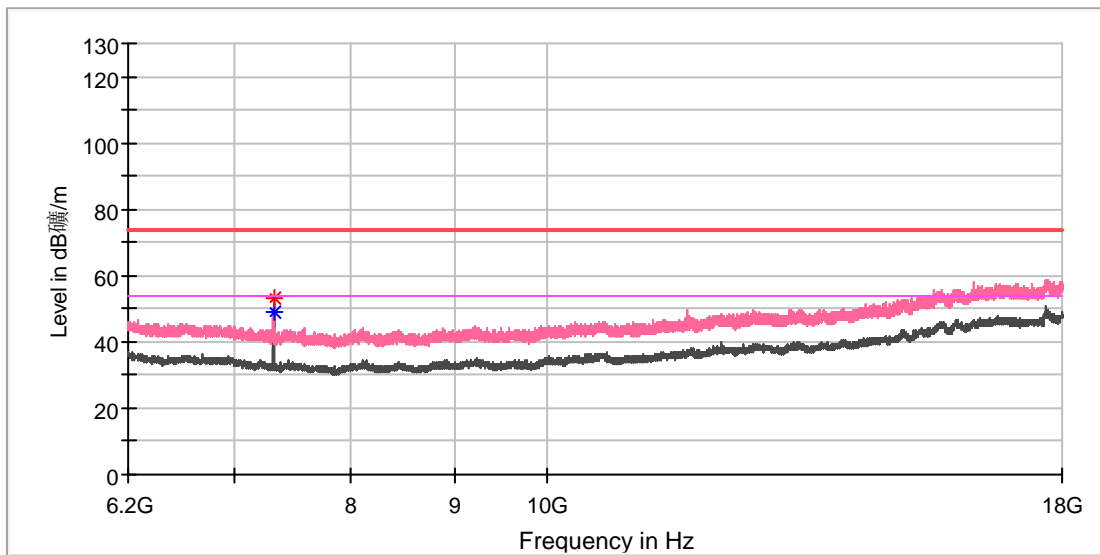


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4880.000000 | --- | 46.22 | 54.00 | 7.78 | 100.0 | V | 9.0 | 11.8 |
| 4880.500000 | 54.50 | --- | 74.00 | 19.50 | 100.0 | V | 29.0 | 11.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Mid channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

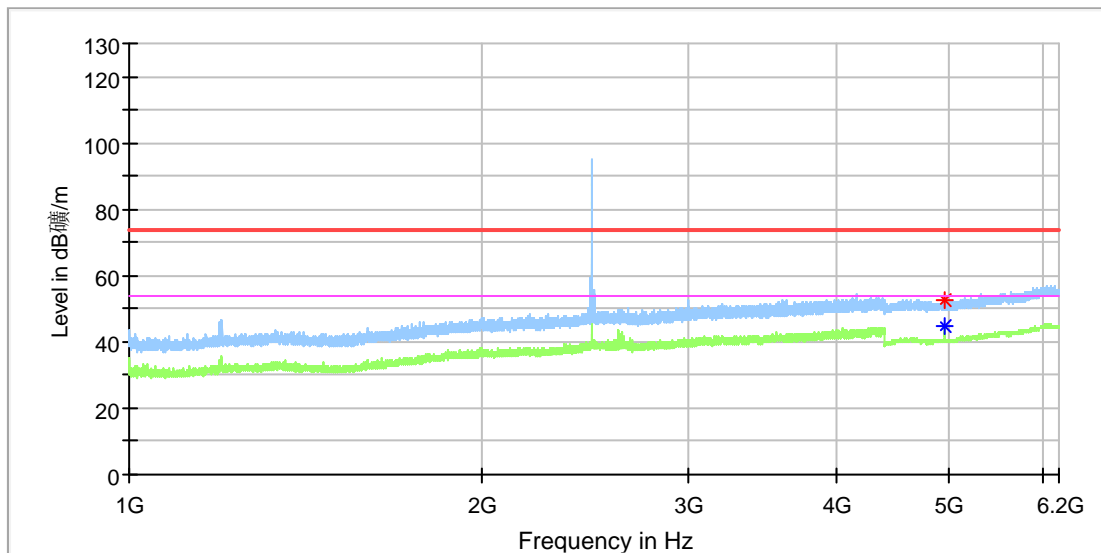


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7319.525000 | 52.91 | 74.00 | 21.09 | 100.0 | V | 164.0 | 8.2 |
| 7319.525000 | --- | 54.00 | 4.95 | 100.0 | V | 164.0 | 8.2 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_High channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

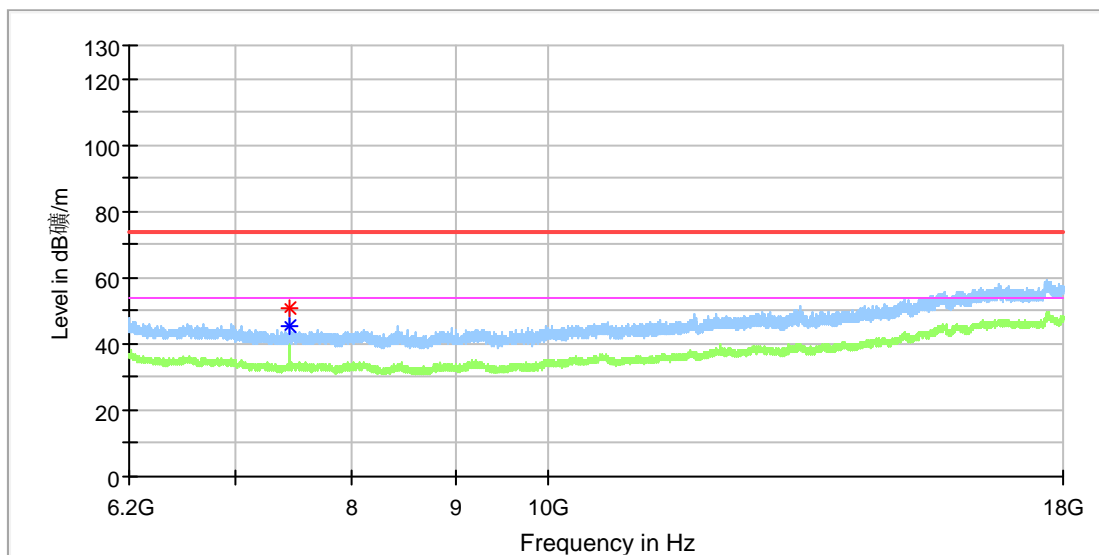


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4960.000000 | 52.64 | --- | 74.00 | 21.36 | 100.0 | H | 111.0 | 11.8 |
| 4960.000000 | --- | 44.69 | 54.00 | 9.31 | 100.0 | H | 111.0 | 11.8 |

EUT Information

| | |
|----------------|------------------------------|
| EUT Name: | Lenovo Go Multi-Device Mouse |
| Model: | MB605T |
| Test Mode: | BLE_High channel |
| Test Voltage:: | Battery |
| Remark: | Temp 23 Humi:48% |
| Test Standard: | FCC 15.247 |
| Tested By: | Alano Qu |
| Reviewed By: | Terry Yin |

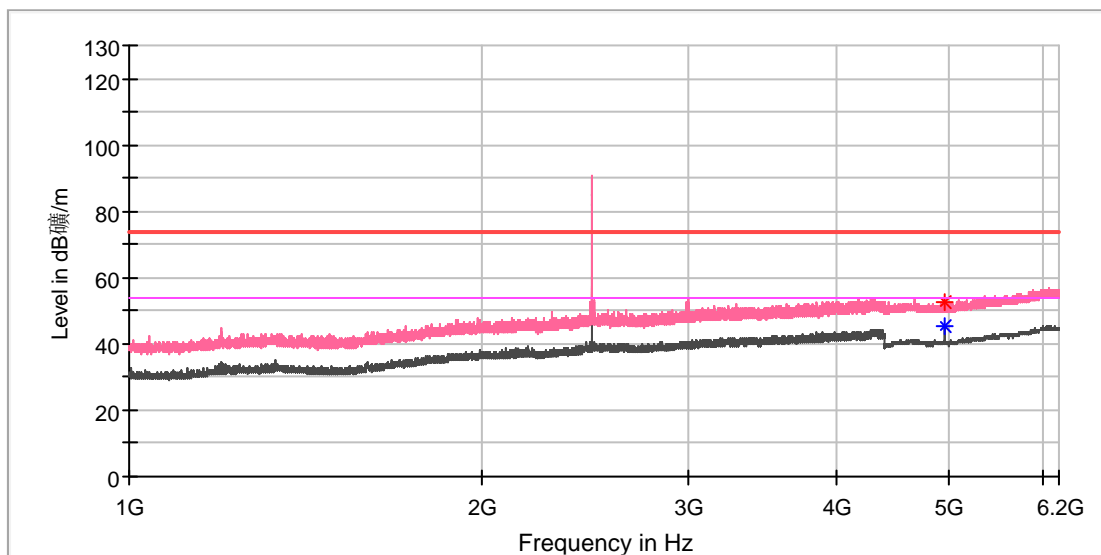


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7439.491667 | 50.59 | 74.00 | 23.41 | 100.0 | H | 298.0 | 8.4 |
| 7440.475000 | --- | 54.00 | 8.92 | 100.0 | H | 298.0 | 8.4 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_High channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

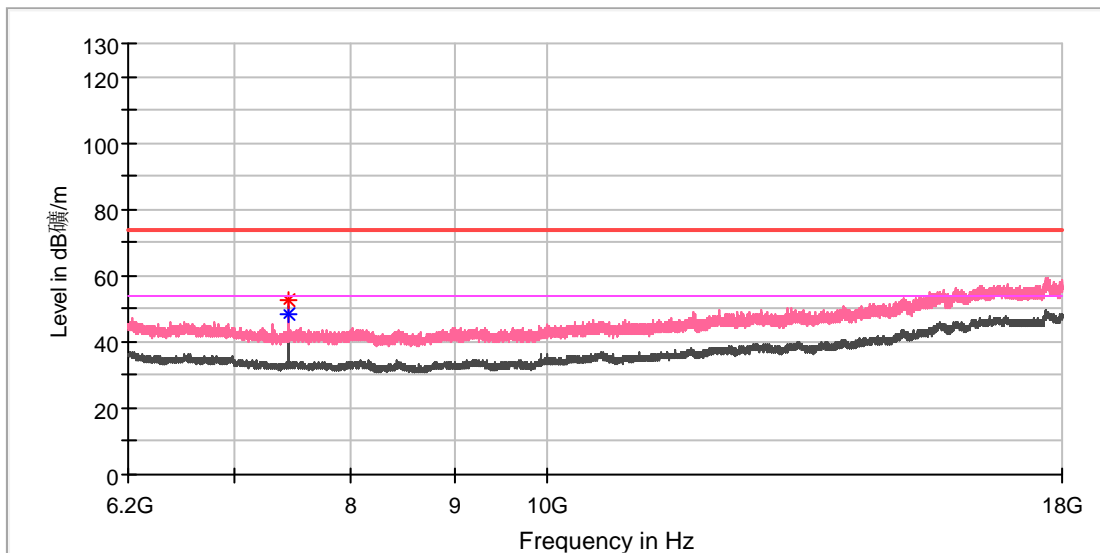


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 4960.000000 | 52.77 | --- | 74.00 | 21.23 | 100.0 | V | 28.0 | 11.8 |
| 4960.000000 | --- | 45.41 | 54.00 | 8.59 | 100.0 | V | 28.0 | 11.8 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_High channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin



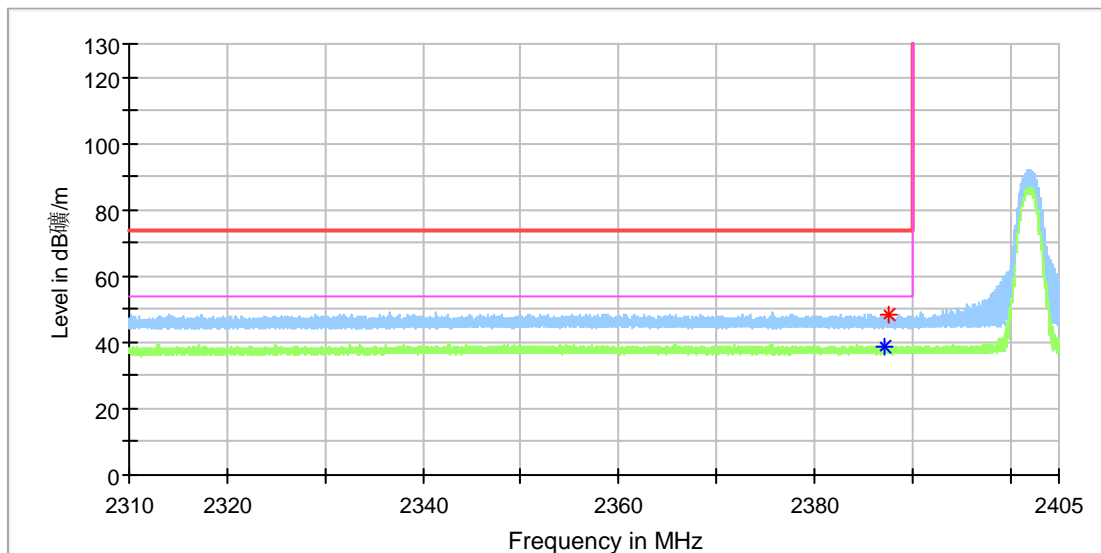
Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7439.000000 | --- | 54.00 | 5.59 | 100.0 | V | 24.0 | 8.4 |
| 7439.000000 | 52.57 | 74.00 | 21.43 | 100.0 | V | 24.0 | 8.4 |

Appendix B.6: Test Results of Radiated Emissions in Restricted Bands

EUT Information

| | |
|----------------|------------------------------|
| EUT Name: | Lenovo Go Multi-Device Mouse |
| Model: | MB605T |
| Test Mode: | BLE_Low channel |
| Test Voltage:: | Battery |
| Remark: | Temp 23 Humi:48% |
| Test Standard: | FCC 15.247 |
| Tested By: | Alano Qu |
| Reviewed By: | Terry Yin |

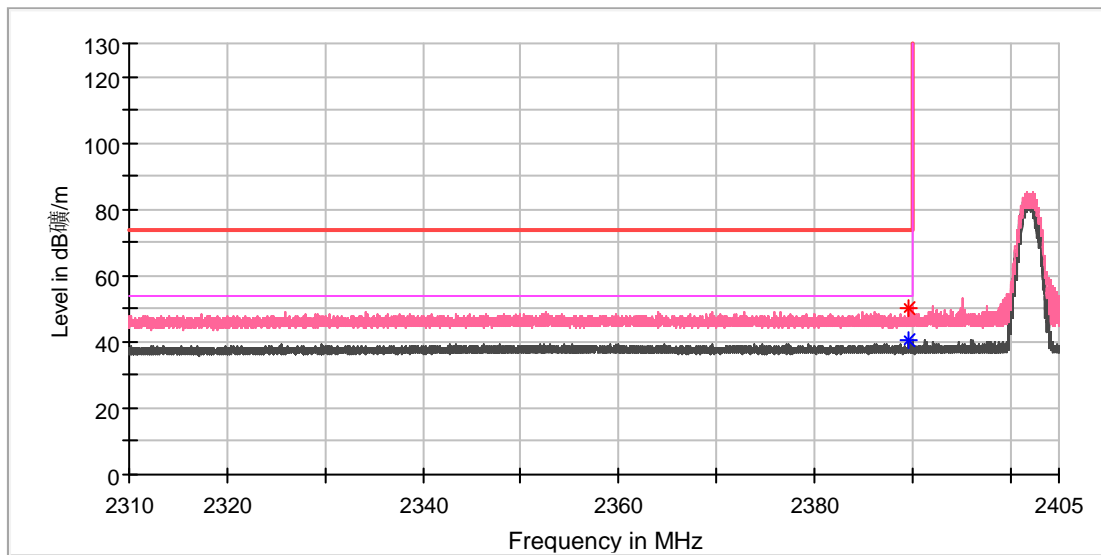


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2387.244500 | --- | 38.82 | 54.00 | 15.18 | 100.0 | H | 0.0 | 7.0 |
| 2387.686250 | 48.51 | --- | 74.00 | 25.49 | 100.0 | H | 1.0 | 7.0 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_Low channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin

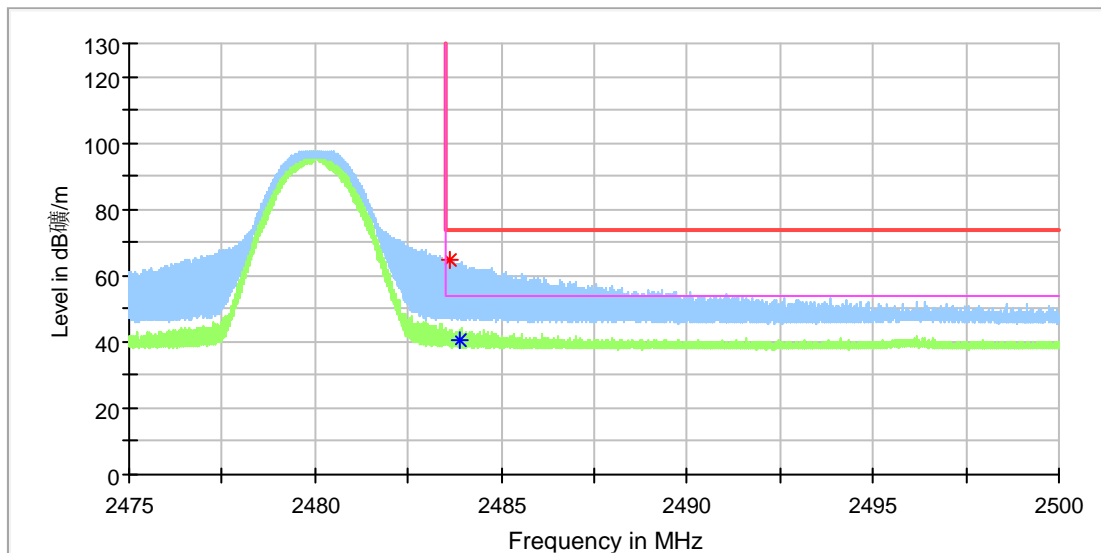


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2389.667000 | --- | 40.25 | 54.00 | 13.75 | 100.0 | V | 203.0 | 7.0 |
| 2389.667000 | 50.43 | --- | 74.00 | 23.57 | 100.0 | V | 203.0 | 7.0 |

EUT Information

| | |
|----------------|------------------------------|
| EUT Name: | Lenovo Go Multi-Device Mouse |
| Model: | MB605T |
| Test Mode: | BLE_High channel |
| Test Voltage:: | Battery |
| Remark: | Temp 23 Humi:48% |
| Test Standard: | FCC 15.247 |
| Tested By: | Alano Qu |
| Reviewed By: | Terry Yin |

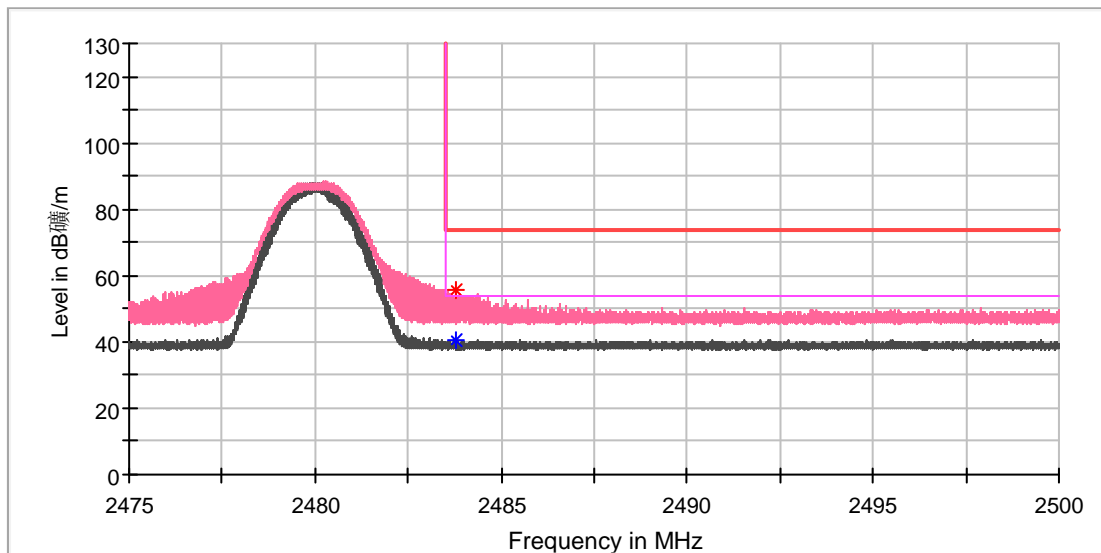


Critical_Freqs

| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.617500 | 64.58 | --- | 74.00 | 9.42 | 100.0 | H | 188.0 | 7.4 |
| 2483.887500 | --- | 40.68 | 54.00 | 13.32 | 100.0 | H | 140.0 | 7.4 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Model: MB605T
 Test Mode: BLE_High channel
 Test Voltage:: Battery
 Remark: Temp 23 Humi:48%
 Test Standard: FCC 15.247
 Tested By: Alano Qu
 Reviewed By: Terry Yin



Critical_Freqs

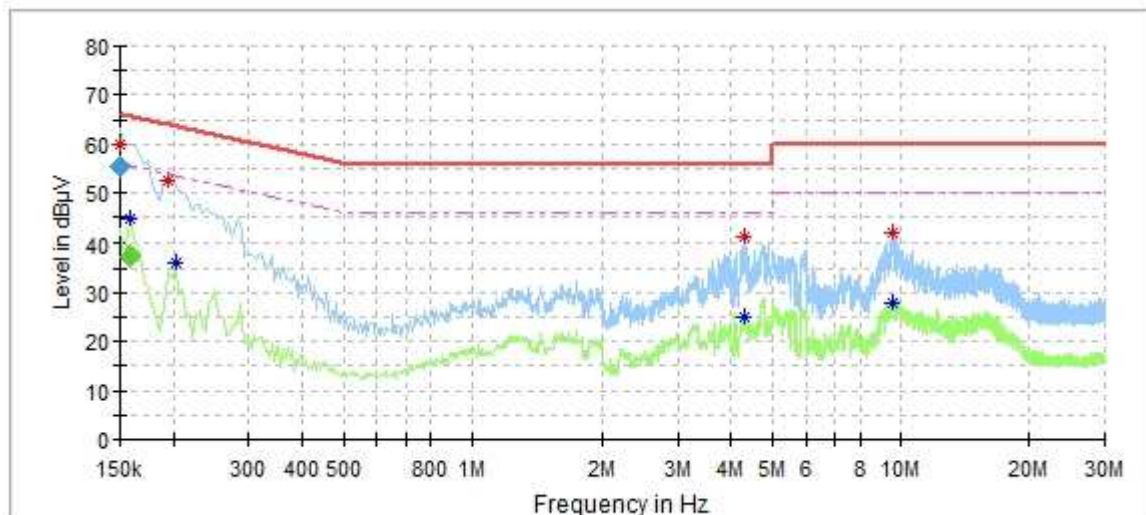
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 2483.773750 | 55.71 | --- | 74.00 | 18.29 | 100.0 | V | 132.0 | 7.4 |
| 2483.795000 | --- | 40.29 | 54.00 | 13.71 | 100.0 | V | 236.0 | 7.4 |

Appendix B.7: Test Plots of Conducted Emission on AC Mains

Normal operation mode (Bluetooth)

EUT Information

| | |
|---------------|------------------------------|
| EUT Name: | Lenovo Go Multi-Device Mouse |
| Order No.: | 168308028 |
| Model: | MB605T |
| Test Mode: | On (Bluetooth) |
| Test Voltage: | Battery |
| Test By: | Jianhua Lu |
| Review By: | Gary Chen |
| Remark: | SR1 |



Critical_Freqs

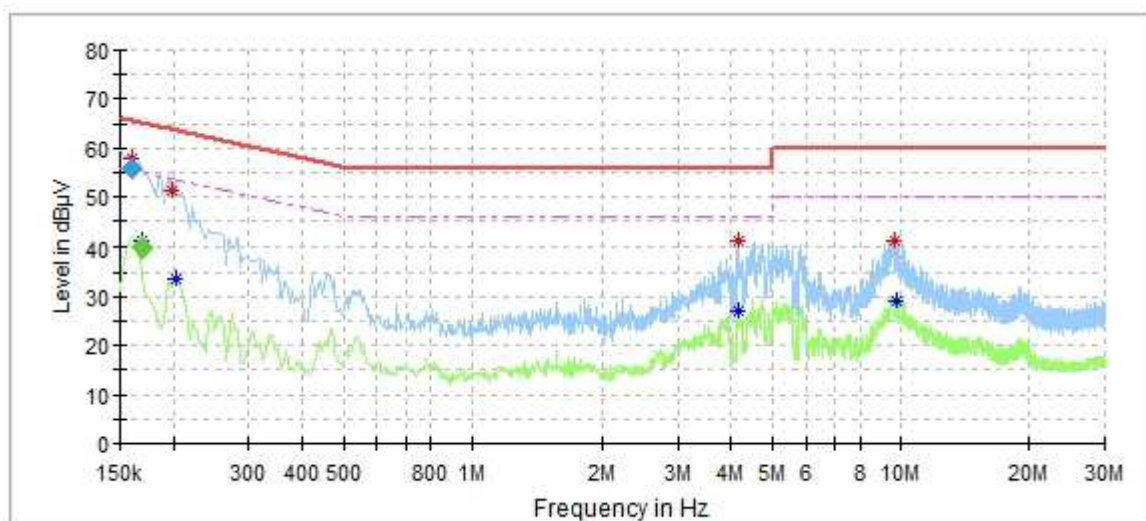
| Frequency (MHz) | MaxPeak (dBµV) | Average (dBµV) | Limit (dBµV) | Margin (dB) | Line | Corr. (dB) |
|-----------------|----------------|----------------|--------------|-------------|------|------------|
| 0.150000 | 60.07 | --- | 65.78 | 5.71 | L1 | 10 |
| 0.158000 | --- | 44.87 | 55.57 | 10.70 | L1 | 10 |
| 0.194000 | 52.47 | --- | 63.86 | 11.40 | L1 | 10 |
| 0.202000 | --- | 35.94 | 53.53 | 17.59 | L1 | 10 |
| 4.288000 | 40.98 | --- | 56.00 | 15.02 | L1 | 10 |
| 4.296000 | --- | 25.18 | 46.00 | 20.82 | L1 | 10 |
| 9.588000 | 41.90 | --- | 60.00 | 18.10 | L1 | 10 |
| 9.592000 | --- | 28.02 | 50.00 | 21.98 | L1 | 10 |

Final_Result

| Frequency (MHz) | QuasiPeak (dBµV) | Average (dBµV) | Limit (dBµV) | Margin (dB) | Meas. Time (ms) | Bandwidth (kHz) | Line | Corr. (dB) |
|-----------------|------------------|----------------|--------------|-------------|-----------------|-----------------|------|------------|
| 0.150000 | 55.26 | --- | 66.00 | 10.74 | 200.0 | 9.000 | L1 | 10 |
| 0.158000 | --- | 37.37 | 55.57 | 18.20 | 200.0 | 9.000 | L1 | 10 |

EUT Information

EUT Name: Lenovo Go Multi-Device Mouse
 Order No.: 168308028
 Model: MB605T
 Test Mode: On (Bluetooth)
 Test Voltage: Battery
 Test By: Jianhua Lu
 Review By: Gary Chen
 Remark: SR1



Critical Freqs

| Frequency (MHz) | MaxPeak (dBµV) | Average (dBµV) | Limit (dBµV) | Margin (dB) | Line | Corr. (dB) |
|-----------------|----------------|----------------|--------------|-------------|------|------------|
| 0.160500 | 57.68 | --- | 65.16 | 7.48 | N | 10 |
| 0.168500 | --- | 41.03 | 55.16 | 14.12 | N | 10 |
| 0.198000 | 51.20 | --- | 63.69 | 12.50 | N | 10 |
| 0.202000 | --- | 33.75 | 53.53 | 19.78 | N | 10 |
| 4.180000 | --- | 27.19 | 46.00 | 18.81 | N | 10 |
| 4.180000 | 40.98 | --- | 56.00 | 15.02 | N | 10 |
| 9.664000 | 41.10 | --- | 60.00 | 18.90 | N | 10 |
| 9.772000 | --- | 29.04 | 50.00 | 20.96 | N | 10 |

Final Result

| Frequency (MHz) | QuasiPeak (dBµV) | Average (dBµV) | Limit (dBµV) | Margin (dB) | Meas. Time (ms) | Bandwidth (kHz) | Line | Corr. (dB) |
|-----------------|------------------|----------------|--------------|-------------|-----------------|-----------------|------|------------|
| 0.160500 | 55.91 | --- | 65.44 | 9.53 | 200.0 | 9.000 | N | 10 |
| 0.168500 | --- | 40.00 | 55.03 | 15.04 | 200.0 | 9.000 | N | 10 |