

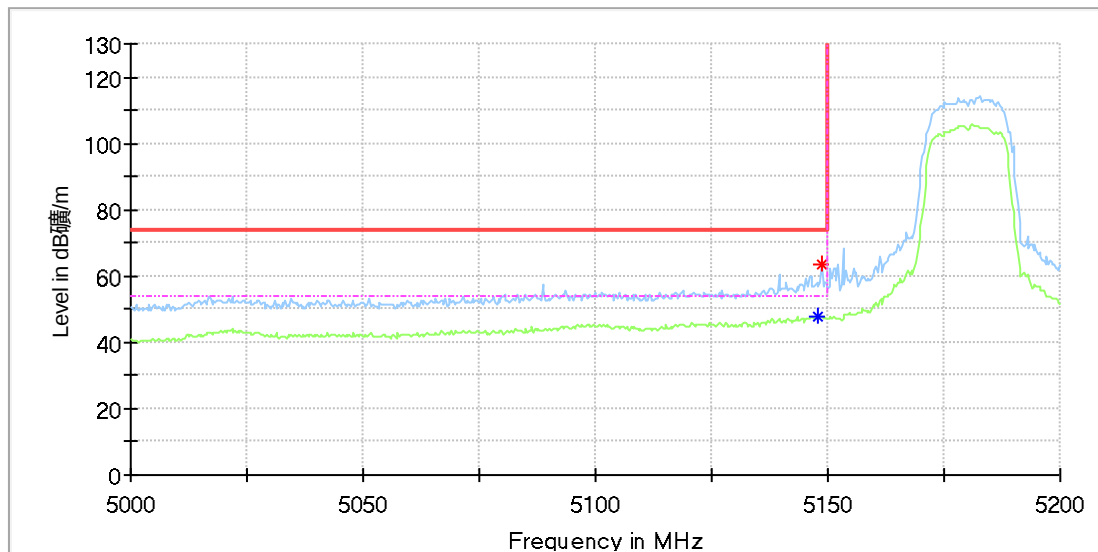
## 4.2 Transmitter Spurious Emissions, above 1GHz

Note: The highest waveform in the figure is Wi-Fi Fundamental.

U-NII-1 Band:

### EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch36  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



### Critical\_Freqs

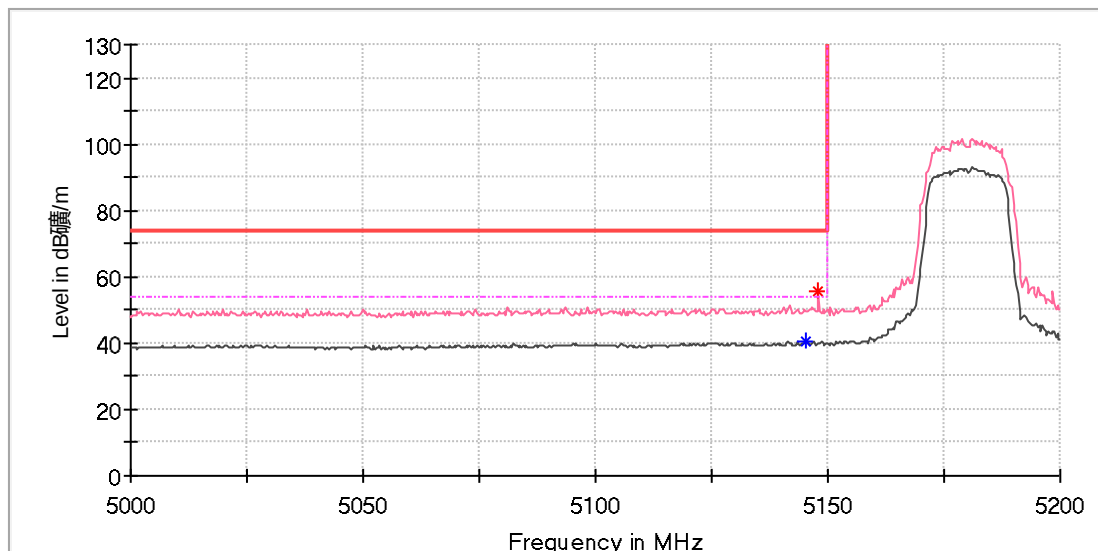
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5147.661111     | ---              | 47.99            | 54.00          | 6.01        | 100.0       | H   | 32.0          | 12.4         |
| 5148.644445     | 63.45            | ---              | 74.00          | 10.55       | 100.0       | H   | 47.0          | 12.4         |

### Final\_Result

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

## EUT Information

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 Remark: Temp 23 Humi:53%  
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## Critical Freqs

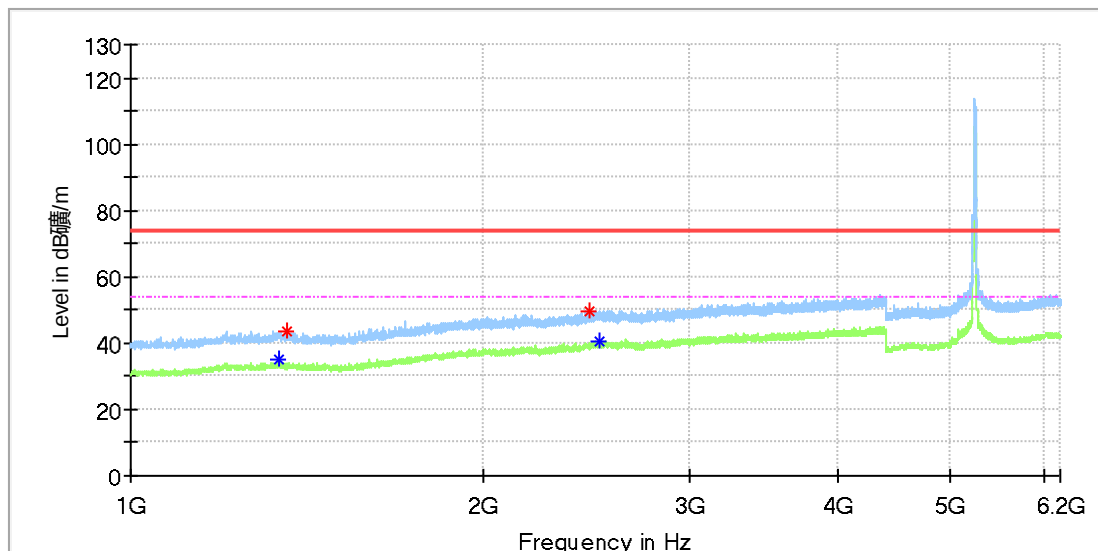
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5145.366667     | ---              | 40.49            | 54.00          | 13.51       | 100.0       | V   | 319.0         | 12.4         |
| 5147.988889     | 55.47            | ---              | 74.00          | 18.53       | 100.0       | V   | 260.0         | 12.4         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

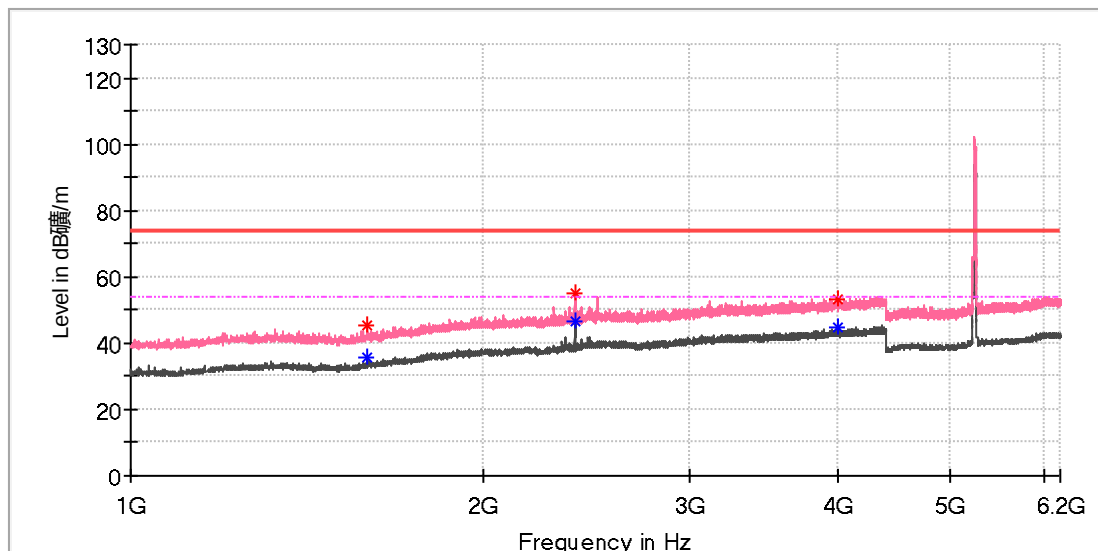
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1336.500000     | ---              | 34.85            | 54.00          | 19.15       | 100.0       | H   | 250.0         | 2.1          |
| 1358.000000     | 43.83            | ---              | 74.00          | 30.17       | 100.0       | H   | 101.0         | 2.1          |
| 2464.500000     | 49.49            | ---              | 74.00          | 24.51       | 100.0       | H   | 59.0          | 7.4          |
| 2510.500000     | ---              | 40.58            | 54.00          | 13.42       | 100.0       | H   | 17.0          | 7.4          |

## Final Result

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

## EUT Information

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Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
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## Critical\_Freqs

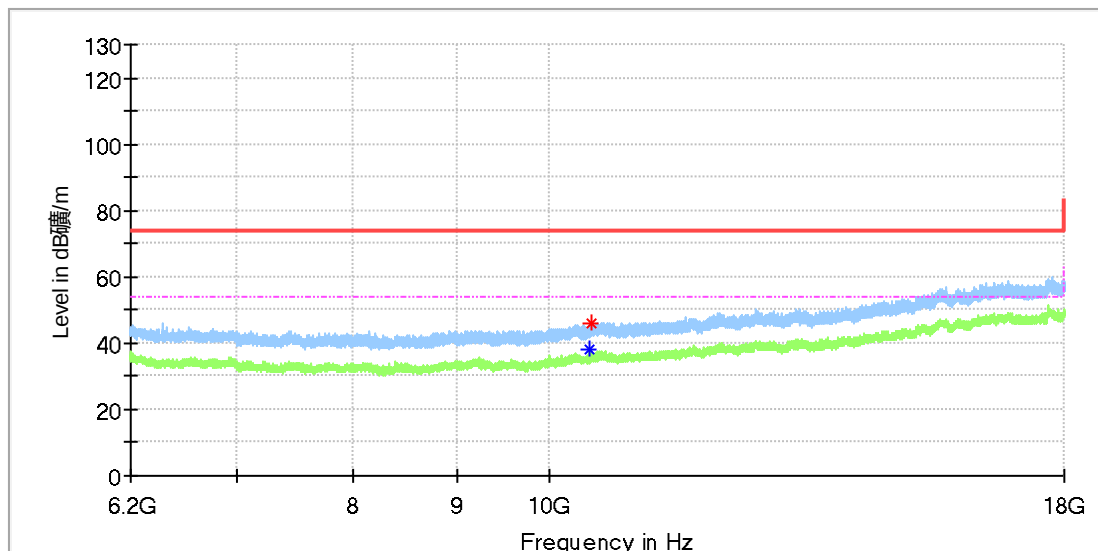
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1593.000000     | 45.42            | ---              | 74.00          | 28.58       | 100.0       | V   | 23.0          | 2.0          |
| 1593.000000     | ---              | 35.57            | 54.00          | 18.43       | 100.0       | V   | 23.0          | 2.0          |
| 2391.500000     | 54.88            | ---              | 74.00          | 19.12       | 100.0       | V   | 258.0         | 7.0          |
| 2394.000000     | ---              | 46.84            | 54.00          | 7.16        | 100.0       | V   | 258.0         | 7.0          |
| 4004.000000     | 53.18            | ---              | 74.00          | 20.82       | 100.0       | V   | 220.0         | 10.1         |
| 4006.500000     | ---              | 44.80            | 54.00          | 9.20        | 100.0       | V   | 57.0          | 10.1         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

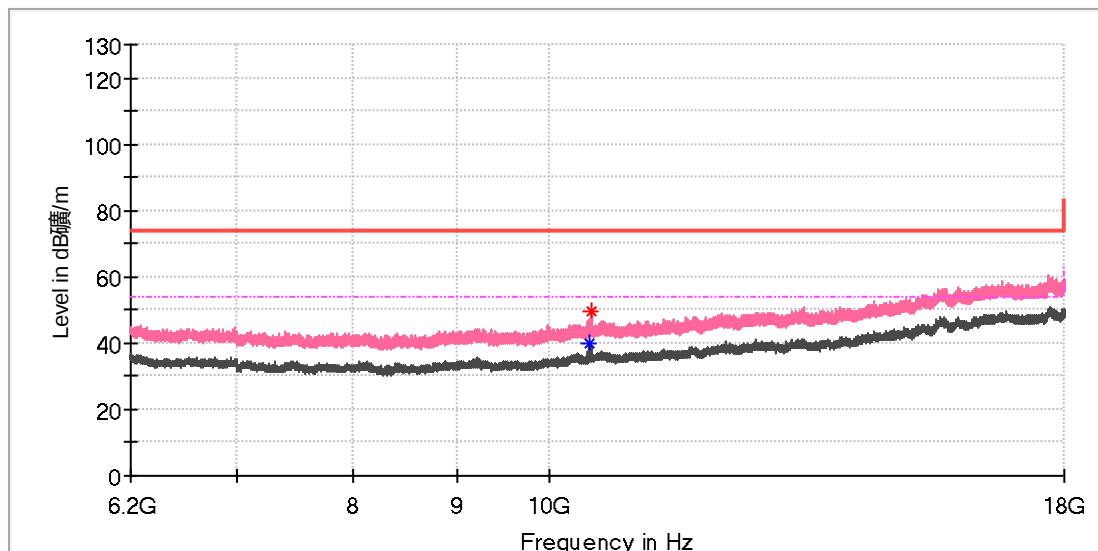
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10479.466667    | ---              | 37.87            | 54.00          | 16.13       | 100.0       | H   | 319.0         | 12.0         |
| 10487.333333    | 45.98            | ---              | 74.00          | 28.02       | 100.0       | H   | 356.0         | 12.0         |

## Final Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11a_Ch48                 |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

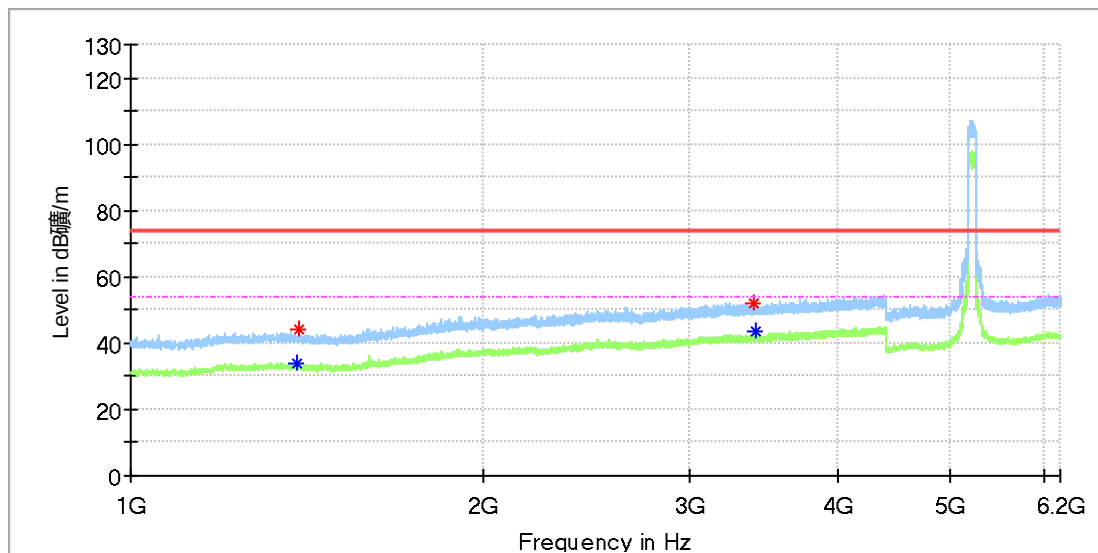
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10478.975000    | ---              | 40.17            | 54.00          | 13.83       | 100.0       | V   | 93.0          | 12.0         |
| 10482.908333    | 49.55            | ---              | 74.00          | 24.45       | 100.0       | V   | 202.0         | 12.0         |

## Final Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac80_Ch42              |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

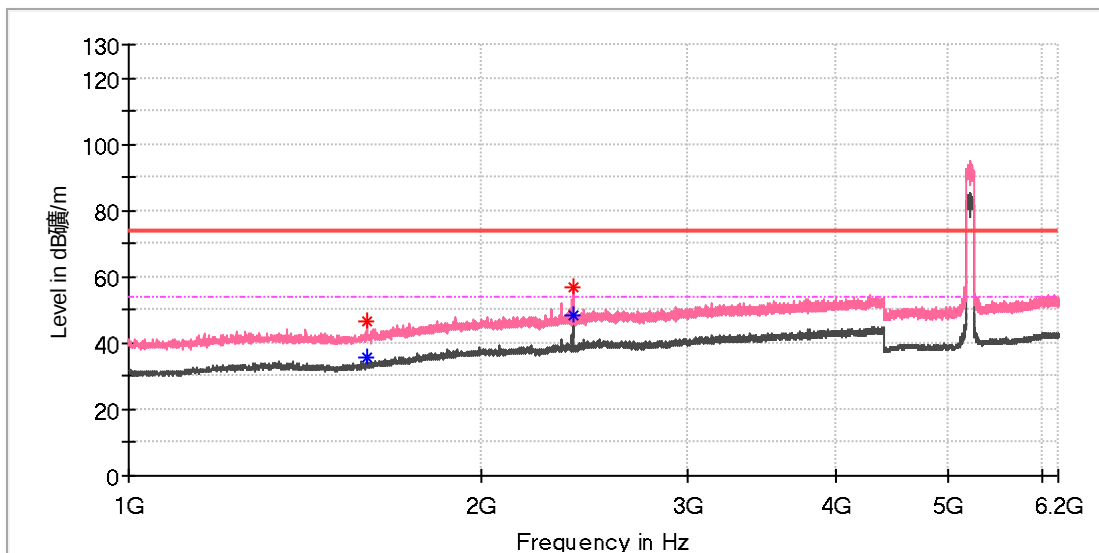
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1383.500000     | ---              | 33.85            | 54.00          | 20.15       | 100.0       | H   | 2.0           | 1.8          |
| 1390.500000     | 44.18            | ---              | 74.00          | 29.82       | 100.0       | H   | 188.0         | 1.8          |
| 3397.500000     | 52.06            | ---              | 74.00          | 21.94       | 100.0       | H   | 23.0          | 8.7          |
| 3415.000000     | ---              | 43.31            | 54.00          | 10.69       | 100.0       | H   | 170.0         | 8.7          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch42  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

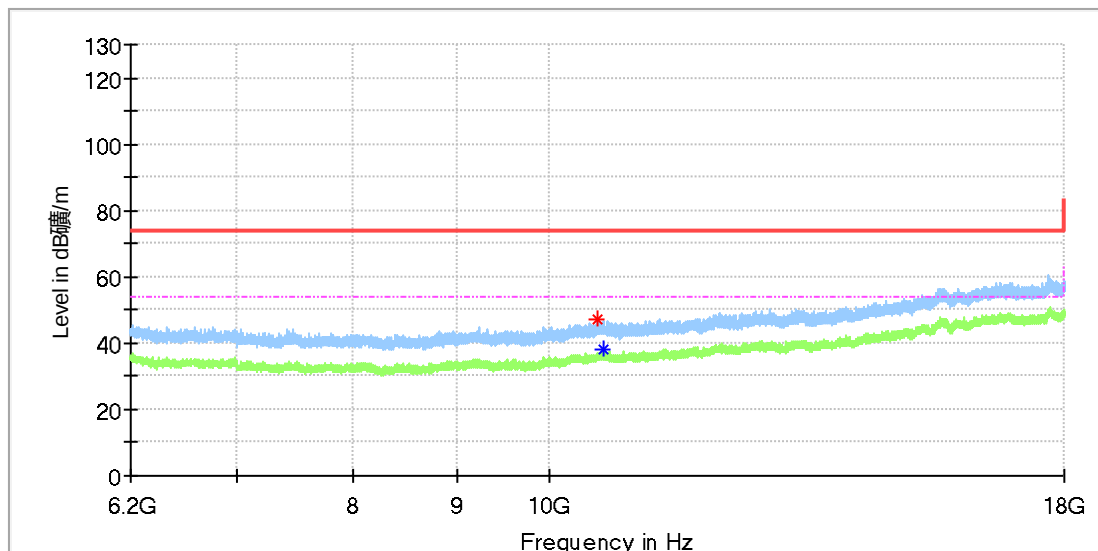
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1596.000000     | 46.44            | ---              | 74.00          | 27.56       | 100.0       | V   | 79.0          | 2.0          |
| 1596.000000     | ---              | 35.60            | 54.00          | 18.40       | 100.0       | V   | 79.0          | 2.0          |
| 2394.500000     | 56.84            | ---              | 74.00          | 17.16       | 100.0       | V   | 255.0         | 7.0          |
| 2394.500000     | ---              | 48.29            | 54.00          | 5.71        | 100.0       | V   | 255.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch42  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

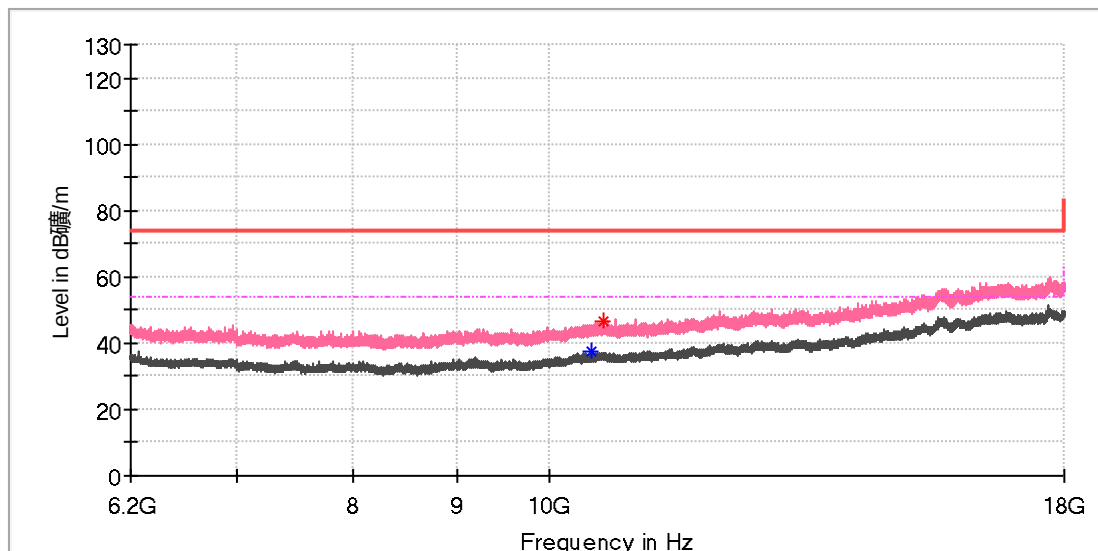
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10569.933333    | 46.89            | ---              | 74.00          | 27.11       | 100.0       | H   | 188.0         | 12.0         |
| 10633.850000    | ---              | 37.93            | 54.00          | 16.07       | 100.0       | H   | 0.0           | 12.0         |

## Final Result

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

## EUT Information

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 Test Mode: WIFI 5G\_11ac80\_Ch42  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

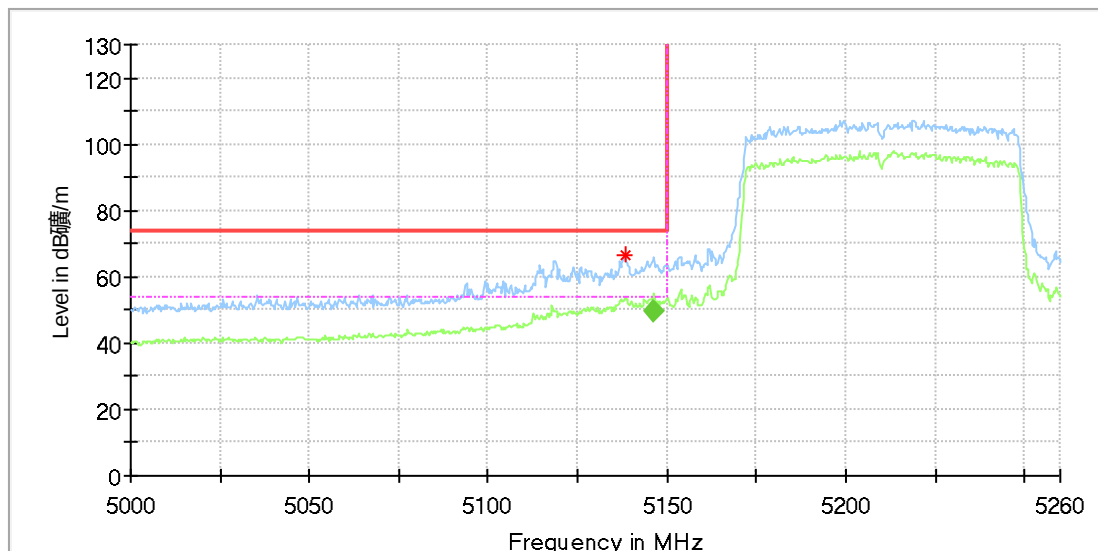
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10498.641667    | ---              | 37.27            | 54.00          | 16.73       | 100.0       | V   | 148.0         | 12.0         |
| 10625.491667    | 46.65            | ---              | 74.00          | 27.35       | 100.0       | V   | 317.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
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Test Mode: WIFI 5G\_11ac80\_Ch42  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

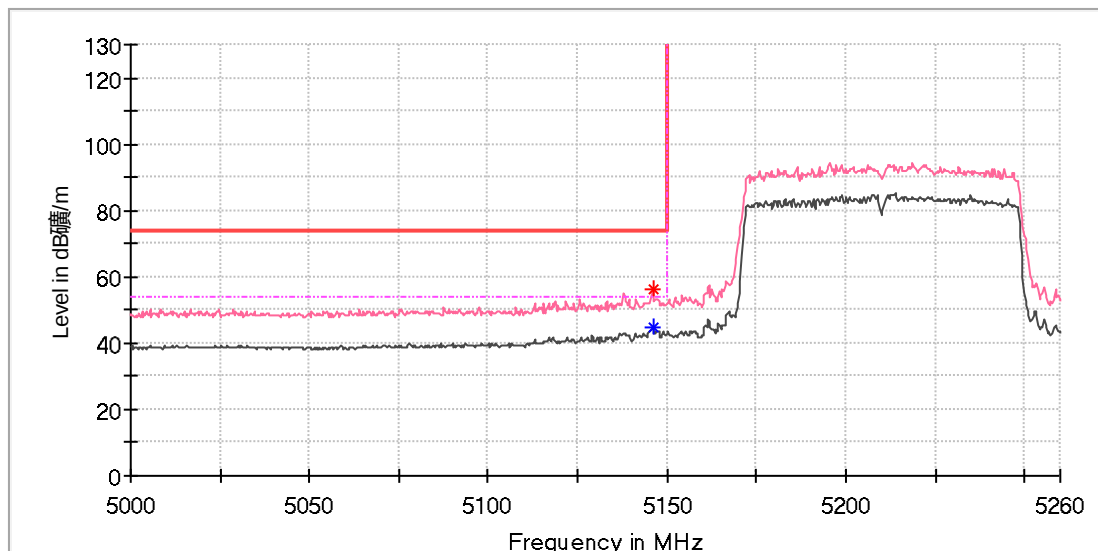
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5138.155556     | 66.23            | ---              | 74.00          | 7.77        | 100.0       | H   | 157.0         | 12.4         |

## Final\_Result

| Frequency (MHz) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5146.352778     | 49.50            | 54.00          | 4.50        | 100.0       | H   | 152.0         | 12.4         |

## EUT Information

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Test Voltage:: DC 5V From USB  
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Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

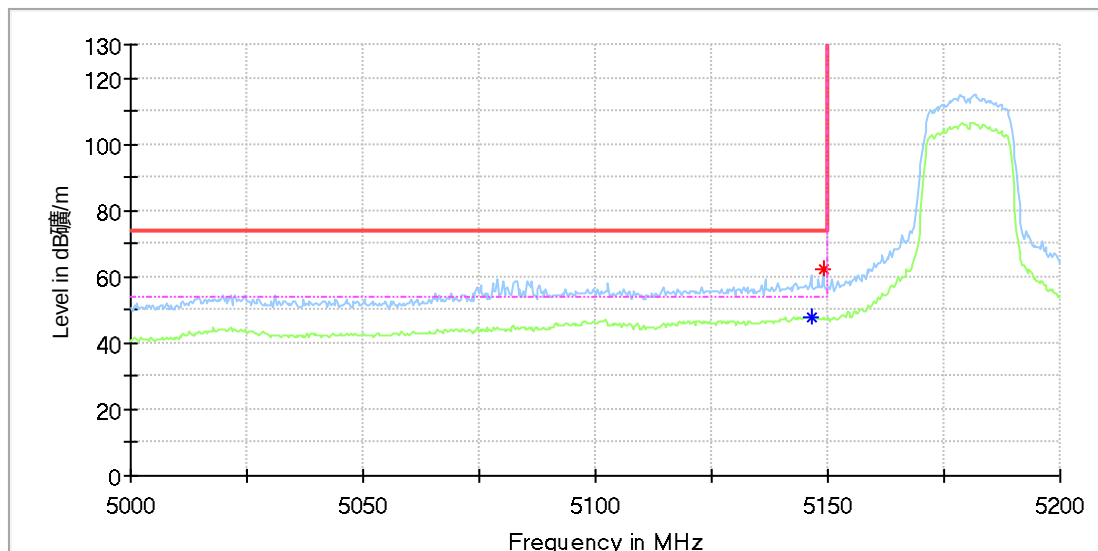
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5146.022222     | ---              | 44.69            | 54.00          | 9.31        | 100.0       | V   | 260.0         | 12.4         |
| 5146.022222     | 56.09            | ---              | 74.00          | 17.91       | 100.0       | V   | 260.0         | 12.4         |

## Final Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11n20_Ch36               |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

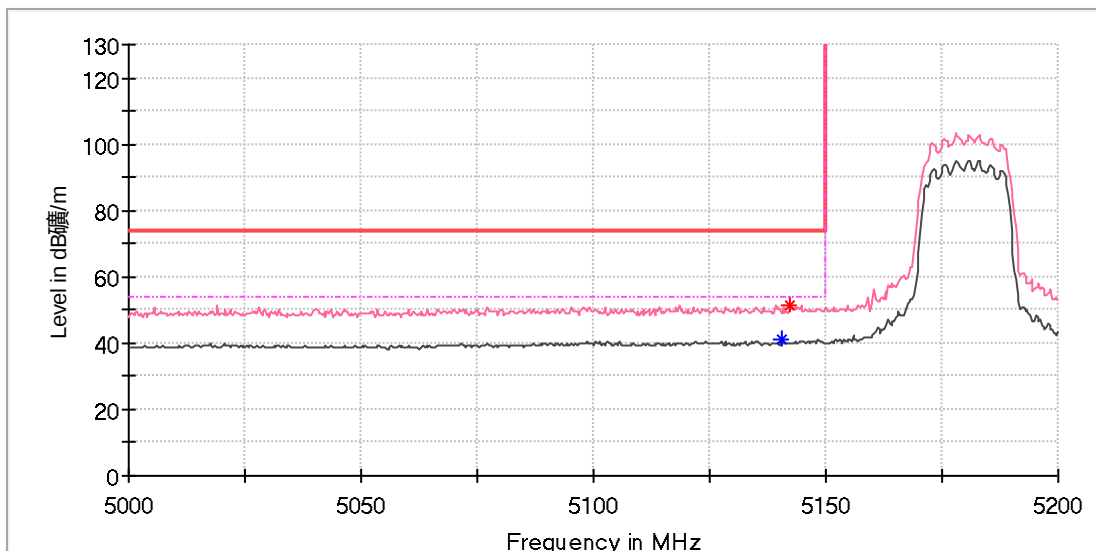
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5146.350000     | ---              | 47.76            | 54.00          | 6.24        | 100.0       | H   | 150.0         | 12.4         |
| 5148.972222     | 62.20            | ---              | 74.00          | 11.80       | 100.0       | H   | 62.0          | 12.4         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
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Test Mode: WIFI 5G\_11n20\_Ch36  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
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## Critical Freqs

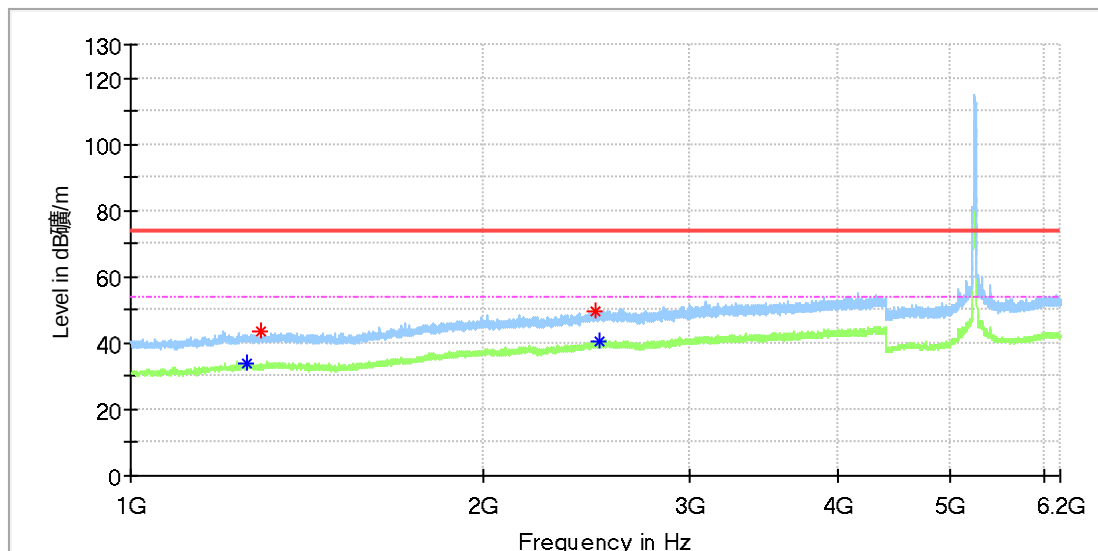
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5140.450000     | ---              | 40.85            | 54.00          | 13.15       | 100.0       | V   | 331.0         | 12.4         |
| 5142.416667     | 51.32            | ---              | 74.00          | 22.68       | 100.0       | V   | 236.0         | 12.4         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

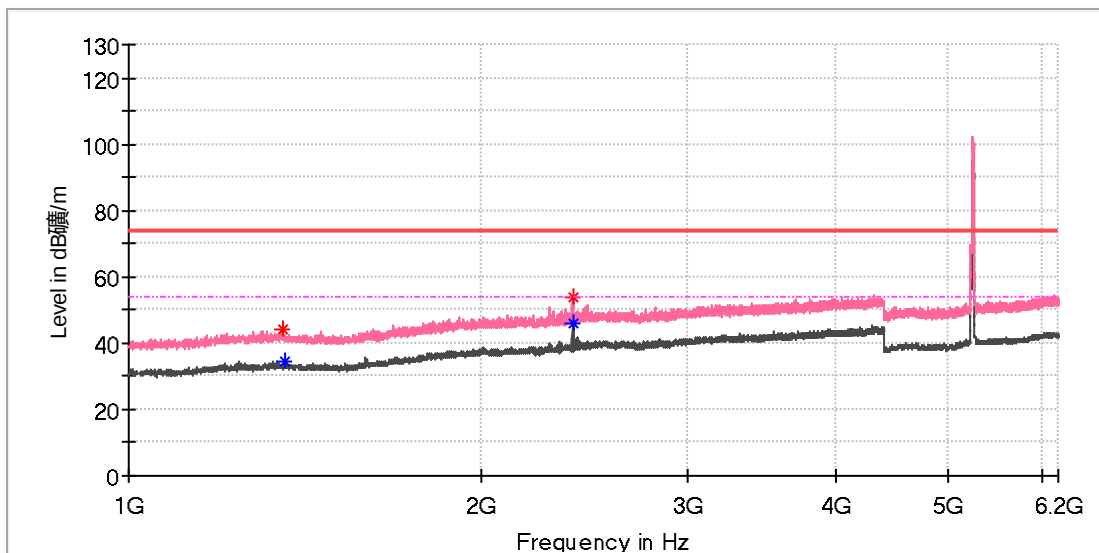
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1254.500000     | ---              | 33.97            | 54.00          | 20.03       | 100.0       | H   | 294.0         | 1.9          |
| 1293.000000     | 43.37            | ---              | 74.00          | 30.63       | 100.0       | H   | 143.0         | 1.9          |
| 2488.500000     | 49.36            | ---              | 74.00          | 24.64       | 100.0       | H   | 324.0         | 7.4          |
| 2506.500000     | ---              | 40.31            | 54.00          | 13.69       | 100.0       | H   | 67.0          | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

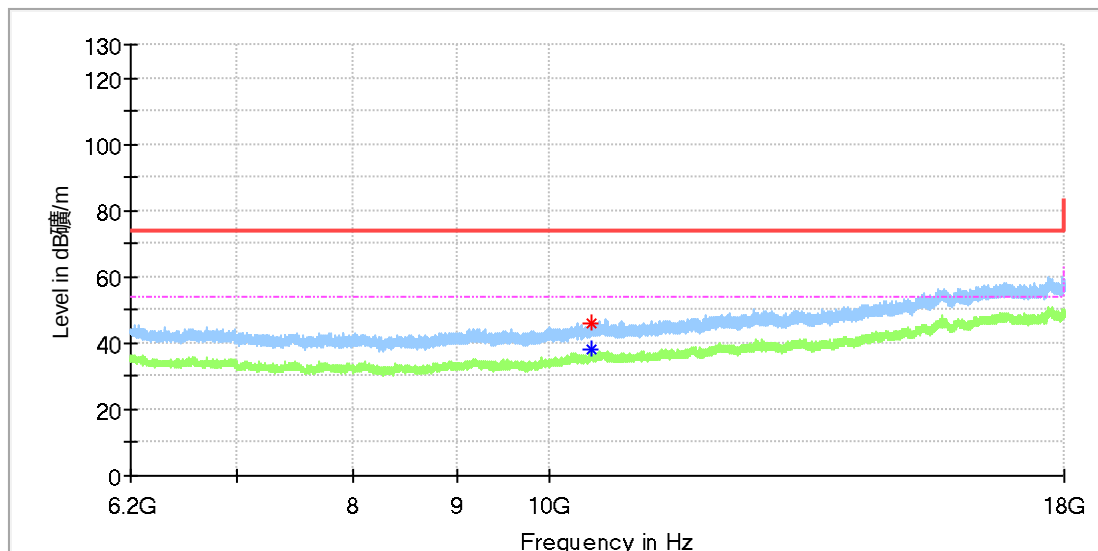
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1355.000000     | 43.92            | ---              | 74.00          | 30.08       | 100.0       | V   | 320.0         | 2.1          |
| 1359.000000     | ---              | 34.66            | 54.00          | 19.34       | 100.0       | V   | 240.0         | 2.0          |
| 2389.500000     | ---              | 46.11            | 54.00          | 7.89        | 100.0       | V   | 253.0         | 7.0          |
| 2396.000000     | 53.71            | ---              | 74.00          | 20.29       | 100.0       | V   | 257.0         | 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:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11n20_Ch48               |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

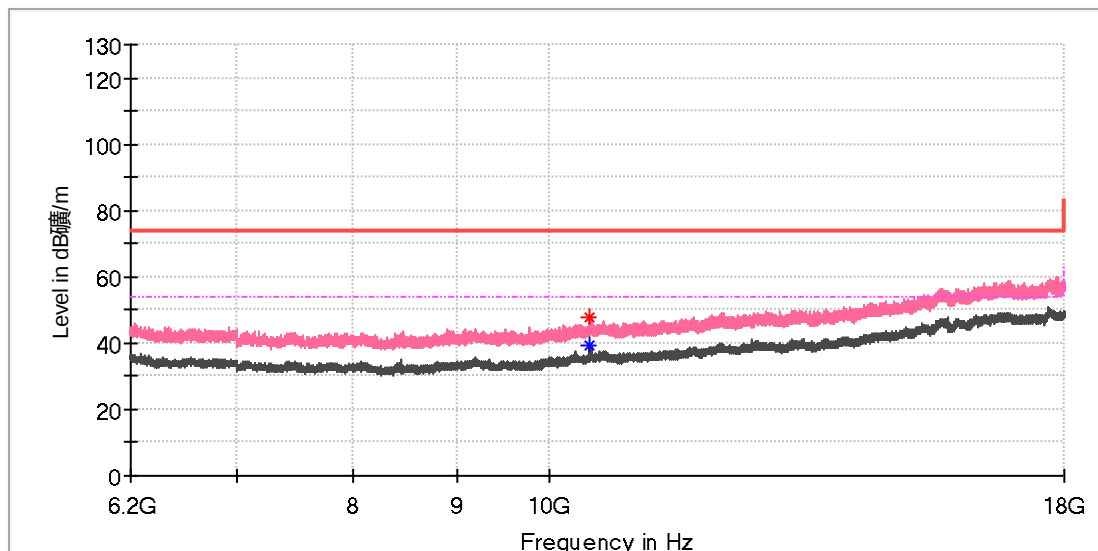
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10480.450000    | 46.15            | ---              | 74.00          | 27.85       | 100.0       | H   | 17.0          | 12.0         |
| 10480.450000    | ---              | 38.11            | 54.00          | 15.89       | 100.0       | H   | 17.0          | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

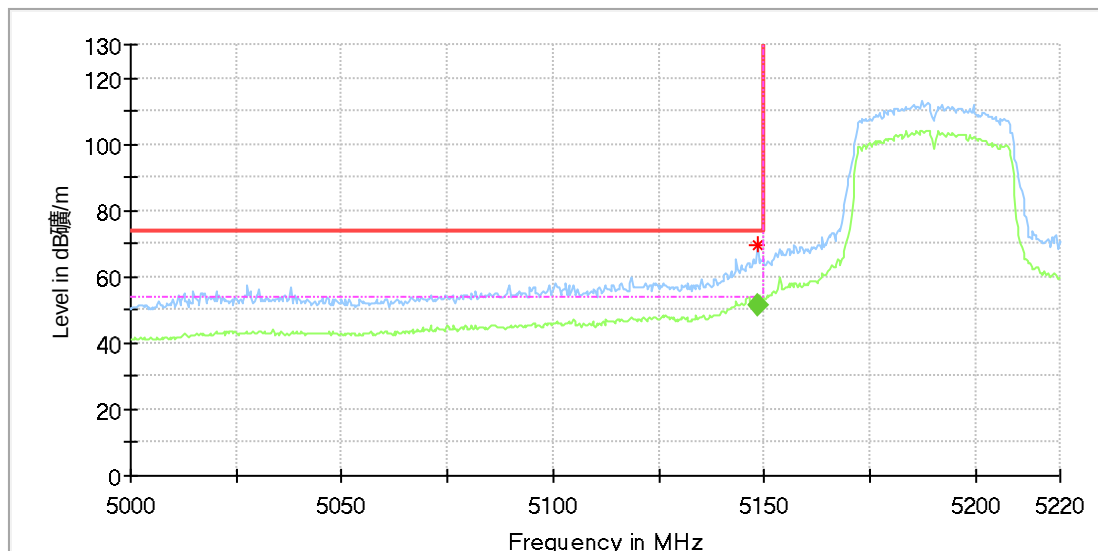
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10472.091667    | 47.70            | ---              | 74.00          | 26.30       | 100.0       | V   | 179.0         | 12.0         |
| 10477.008333    | ---              | 39.39            | 54.00          | 14.61       | 100.0       | V   | 191.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n40\_Ch38  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

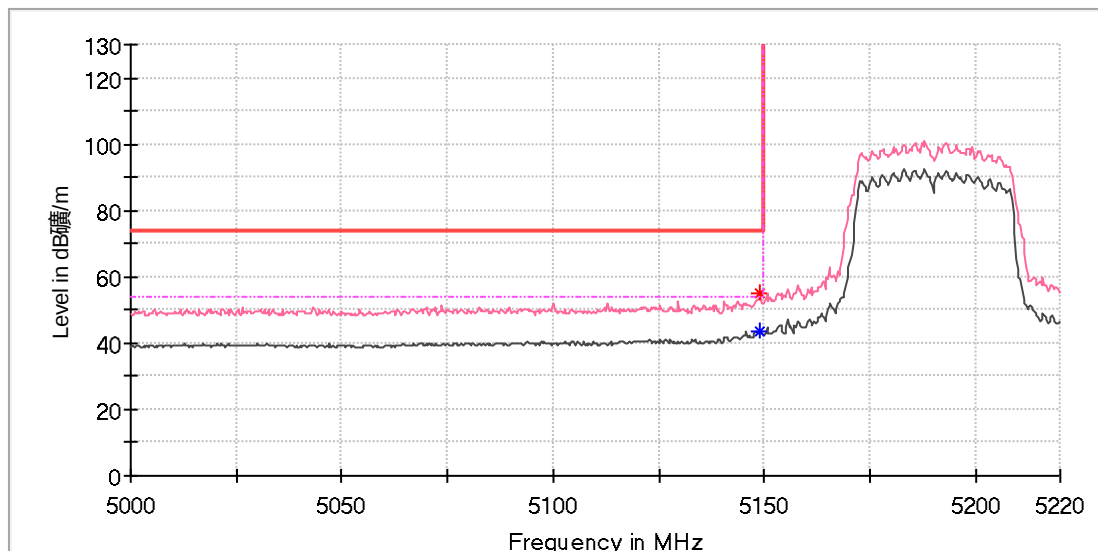
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5148.316667     | 69.26            | ---              | 74.00          | 4.74        | 100.0       | H   | 140.0         | 12.4         |

## Final\_Result

| Frequency (MHz) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5148.219444     | 51.26            | 54.00          | 2.74        | 100.0       | H   | 140.0         | 12.4         |

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n40\_Ch38  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

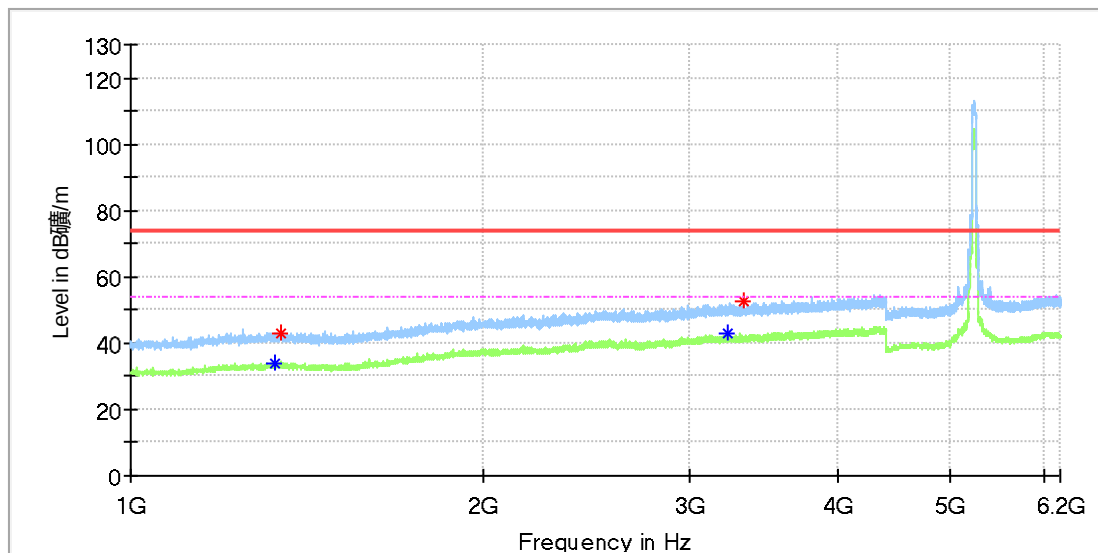
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5148.972222     | ---              | 43.74            | 54.00          | 10.26       | 100.0       | V   | 258.0         | 12.4         |
| 5148.972222     | 55.31            | ---              | 74.00          | 18.69       | 100.0       | V   | 258.0         | 12.4         |

## Final Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11n40_Ch46               |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

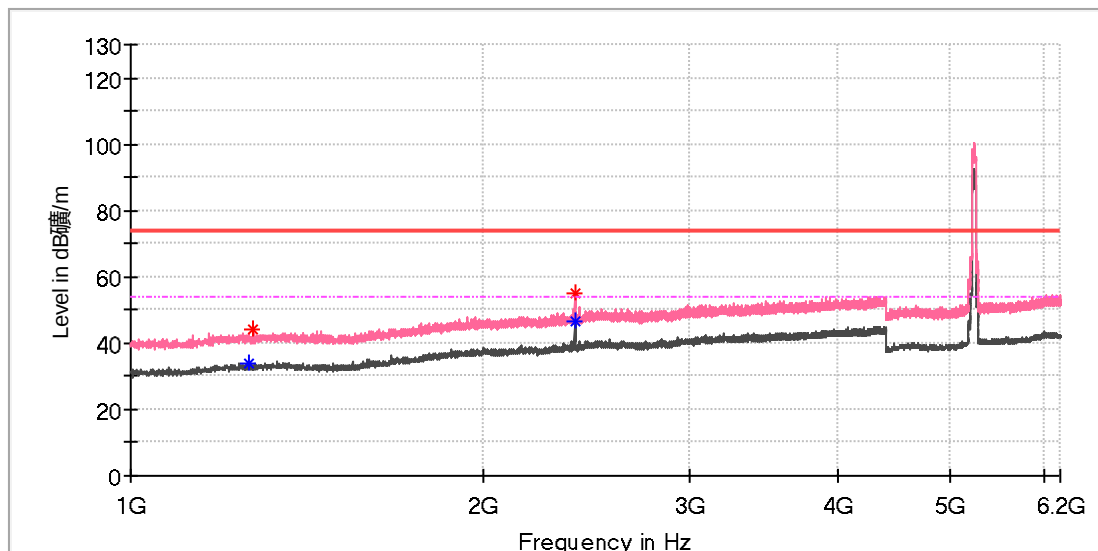
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1326.000000     | ---              | 33.87            | 54.00          | 20.13       | 100.0       | H   | 125.0         | 2.0          |
| 1342.000000     | 43.21            | ---              | 74.00          | 30.79       | 100.0       | H   | 89.0          | 2.1          |
| 3227.500000     | ---              | 42.72            | 54.00          | 11.28       | 100.0       | H   | 335.0         | 8.5          |
| 3337.000000     | 52.31            | ---              | 74.00          | 21.69       | 100.0       | H   | 323.0         | 8.6          |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11n40_Ch46               |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

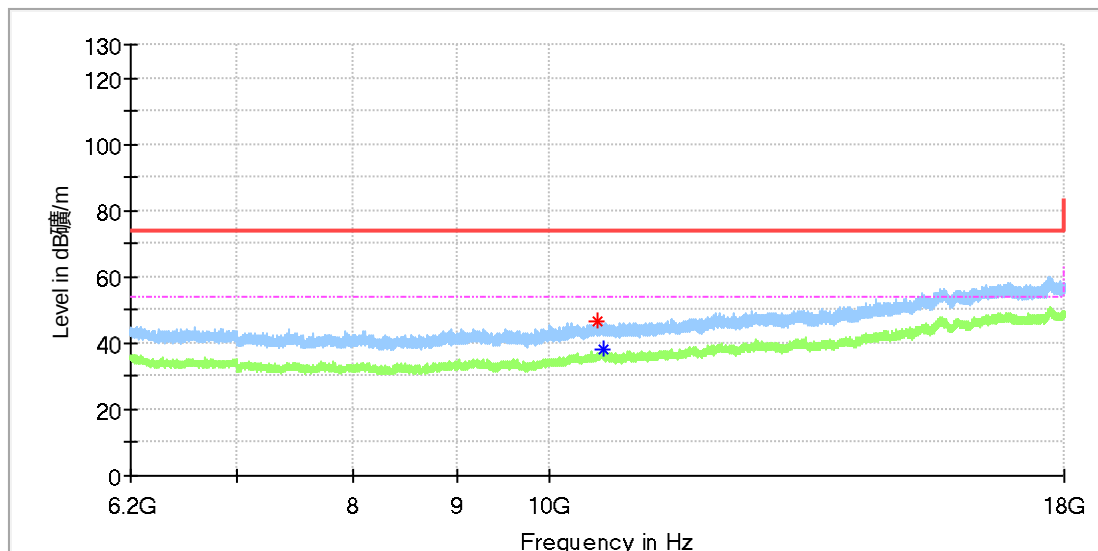
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1260.500000     | ---              | 33.77            | 54.00          | 20.23       | 100.0       | V   | 186.0         | 1.9          |
| 1273.500000     | 43.88            | ---              | 74.00          | 30.12       | 100.0       | V   | 355.0         | 1.9          |
| 2389.500000     | ---              | 46.38            | 54.00          | 7.62        | 100.0       | V   | 261.0         | 7.0          |
| 2390.000000     | 55.15            | ---              | 74.00          | 18.85       | 100.0       | V   | 261.0         | 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:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11n40_Ch46               |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

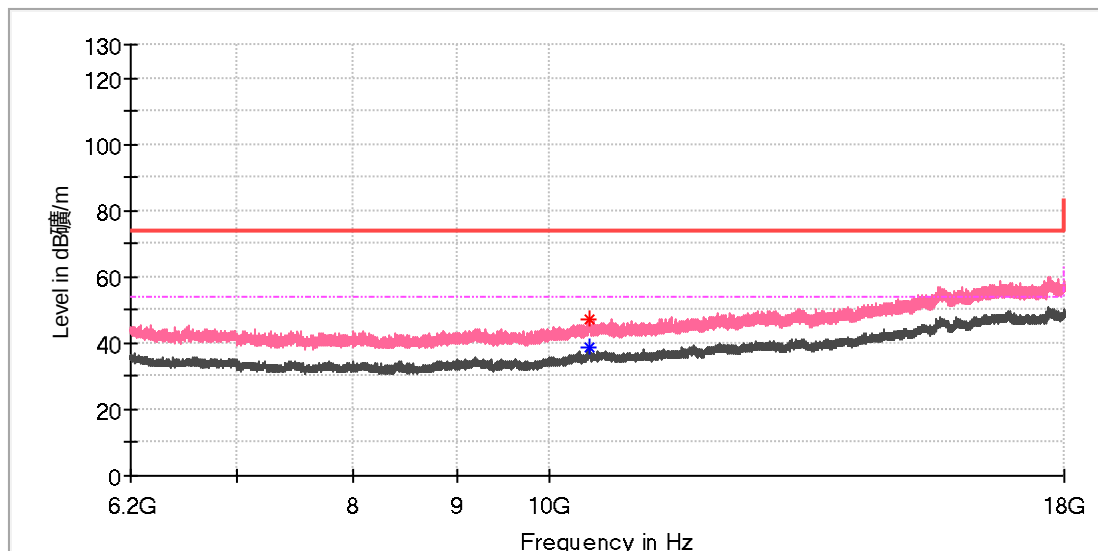
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10571.900000    | 46.68            | ---              | 74.00          | 27.32       | 100.0       | H   | 312.0         | 12.0         |
| 10648.600000    | ---              | 38.13            | 54.00          | 15.87       | 100.0       | H   | 6.0           | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n40\_Ch46  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10459.800000    | ---              | 38.95            | 54.00          | 15.05       | 100.0       | V   | 131.0         | 12.0         |
| 10462.258333    | 47.28            | ---              | 74.00          | 26.72       | 100.0       | V   | 179.0         | 12.0         |

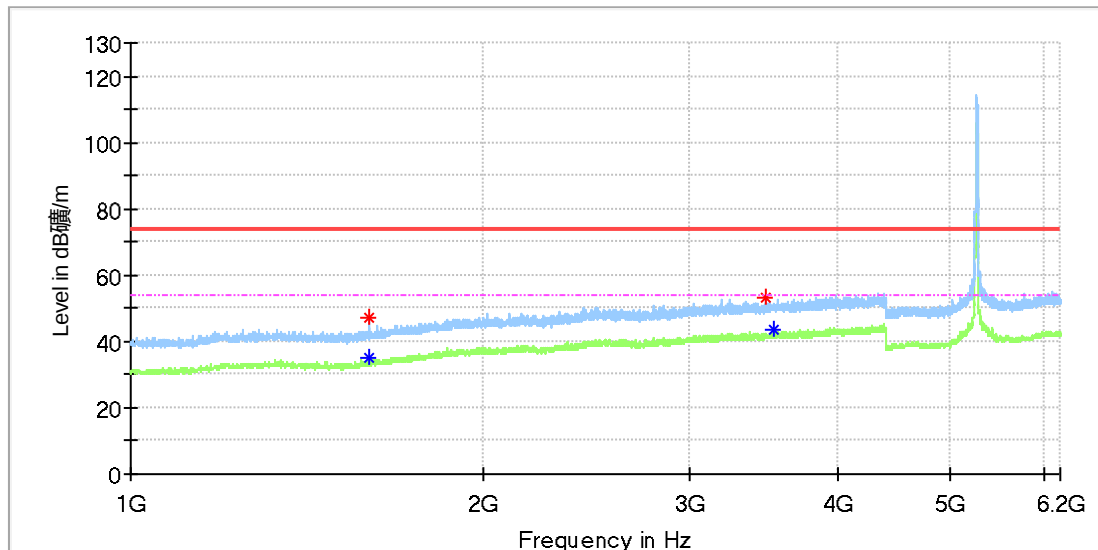
## Final Result

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

## U-NII-2A:

### EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch52  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



### Critical Freqs

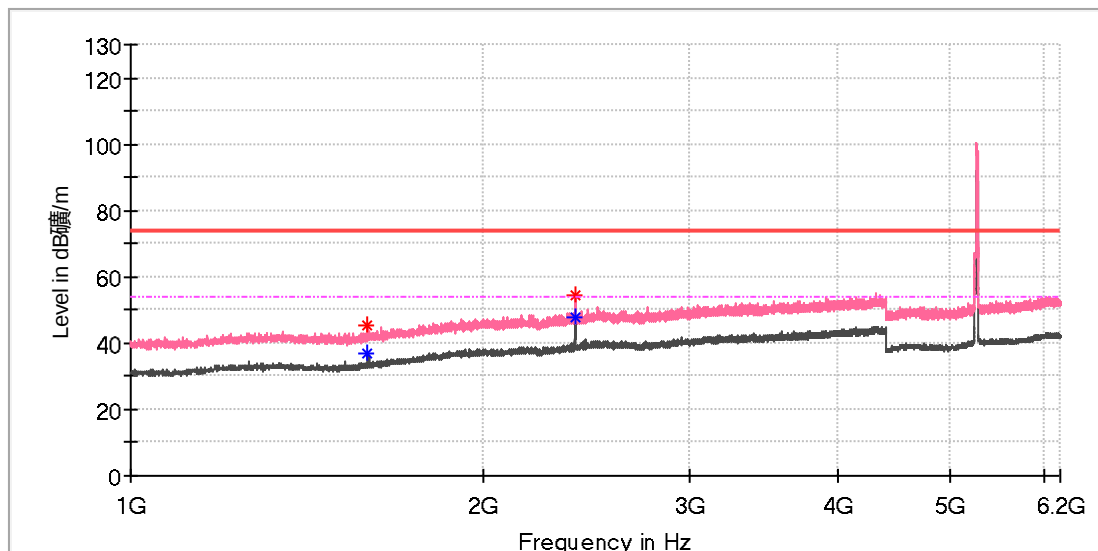
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1596.500000     | ---              | 35.30            | 54.00          | 18.70       | 100.0       | H   | 255.0         | 2.1          |
| 1596.500000     | 46.96            | ---              | 74.00          | 27.04       | 100.0       | H   | 255.0         | 2.1          |
| 3479.500000     | 52.95            | ---              | 74.00          | 21.05       | 100.0       | H   | 155.0         | 8.9          |
| 3527.000000     | ---              | 43.45            | 54.00          | 10.55       | 100.0       | H   | 168.0         | 9.1          |

### Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch52  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

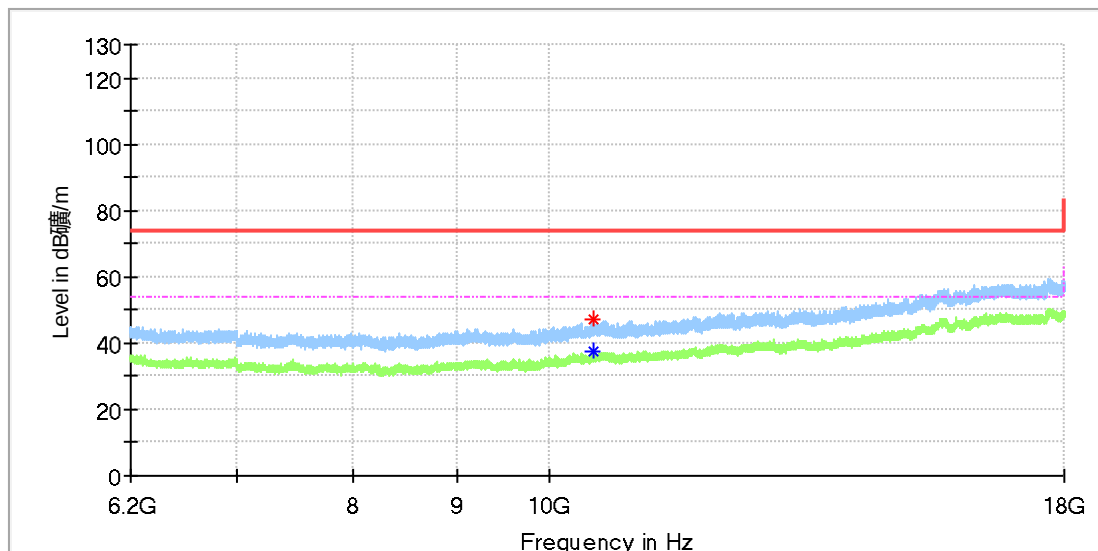
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1593.500000     | 45.06            | ---              | 74.00          | 28.94       | 100.0       | V   | 50.0          | 2.0          |
| 1593.500000     | ---              | 36.70            | 54.00          | 17.30       | 100.0       | V   | 50.0          | 2.0          |
| 2390.000000     | ---              | 47.79            | 54.00          | 6.21        | 100.0       | V   | 281.0         | 7.0          |
| 2394.500000     | 54.67            | ---              | 74.00          | 19.33       | 100.0       | V   | 281.0         | 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:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11a_Ch52                 |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

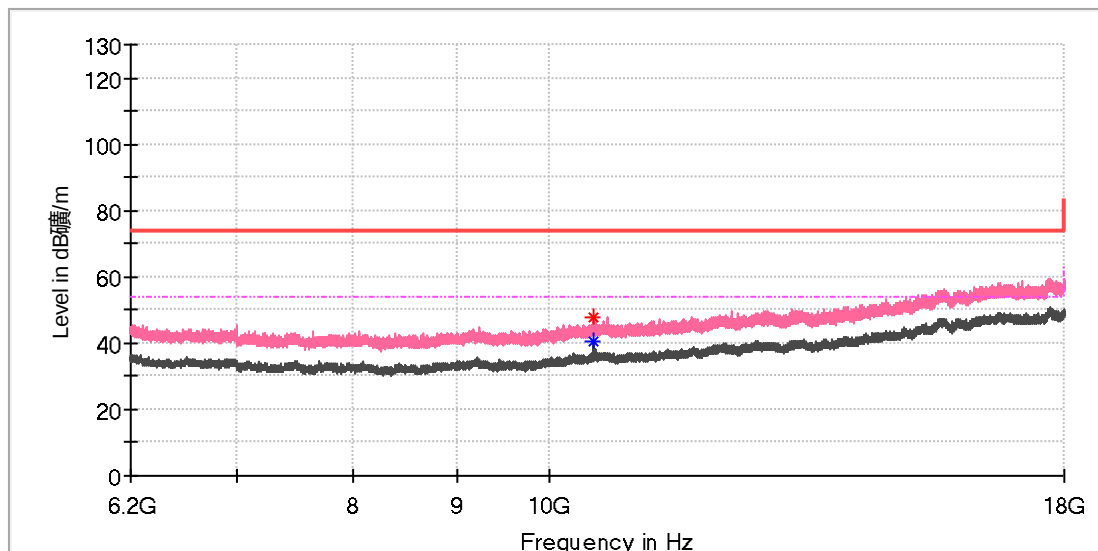
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10521.750000    | 47.18            | ---              | 74.00          | 26.82       | 100.0       | H   | 307.0         | 12.0         |
| 10525.683333    | ---              | 37.28            | 54.00          | 16.72       | 100.0       | H   | 87.0          | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch52  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

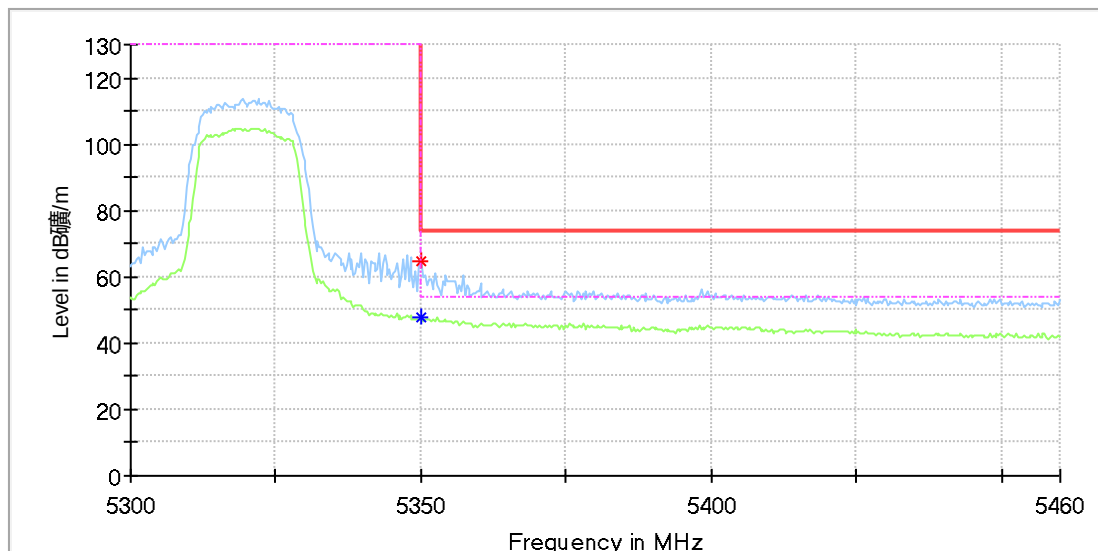
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10517.325000    | 47.90            | ---              | 74.00          | 26.10       | 100.0       | V   | 109.0         | 12.0         |
| 10523.225000    | ---              | 40.51            | 54.00          | 13.49       | 100.0       | V   | 182.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch64  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

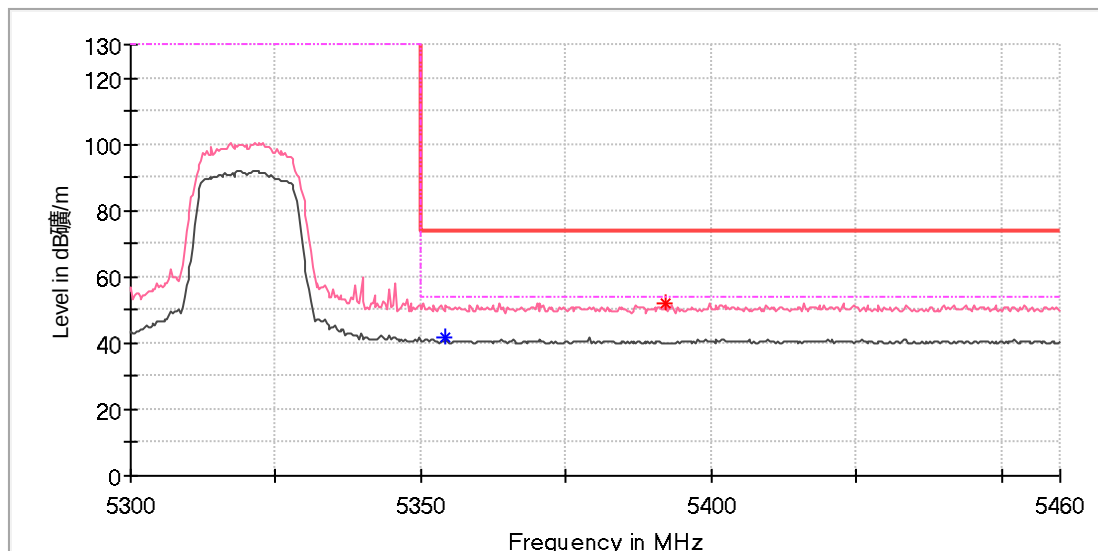
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.172222     | ---              | 47.94            | 54.00          | 6.06        | 100.0       | H   | 46.0          | 13.3         |
| 5350.172222     | 64.94            | ---              | 74.00          | 9.06        | 100.0       | H   | 46.0          | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch64  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

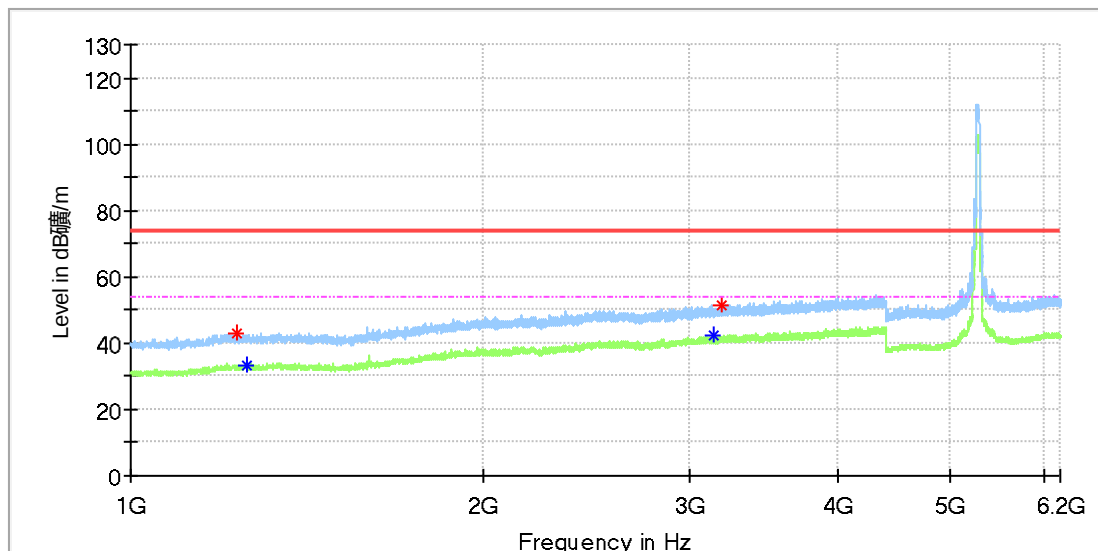
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5354.294445     | ---              | 41.52            | 54.00          | 12.48       | 100.0       | V   | 89.0          | 13.3         |
| 5391.983333     | 52.13            | ---              | 74.00          | 21.87       | 100.0       | V   | 281.0         | 13.4         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch54  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

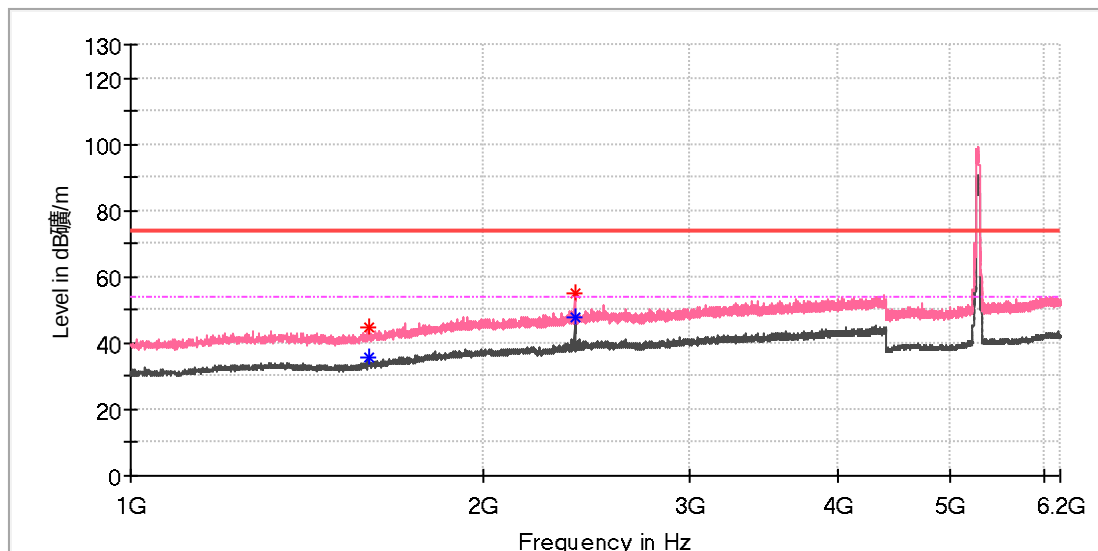
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1230.500000     | 42.79            | ---              | 74.00          | 31.21       | 100.0       | H   | 0.0           | 1.6          |
| 1258.500000     | ---              | 33.51            | 54.00          | 20.49       | 100.0       | H   | 29.0          | 1.9          |
| 3135.000000     | ---              | 42.33            | 54.00          | 11.67       | 100.0       | H   | 112.0         | 8.6          |
| 3189.500000     | 51.68            | ---              | 74.00          | 22.32       | 100.0       | H   | 41.0          | 8.6          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch54  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

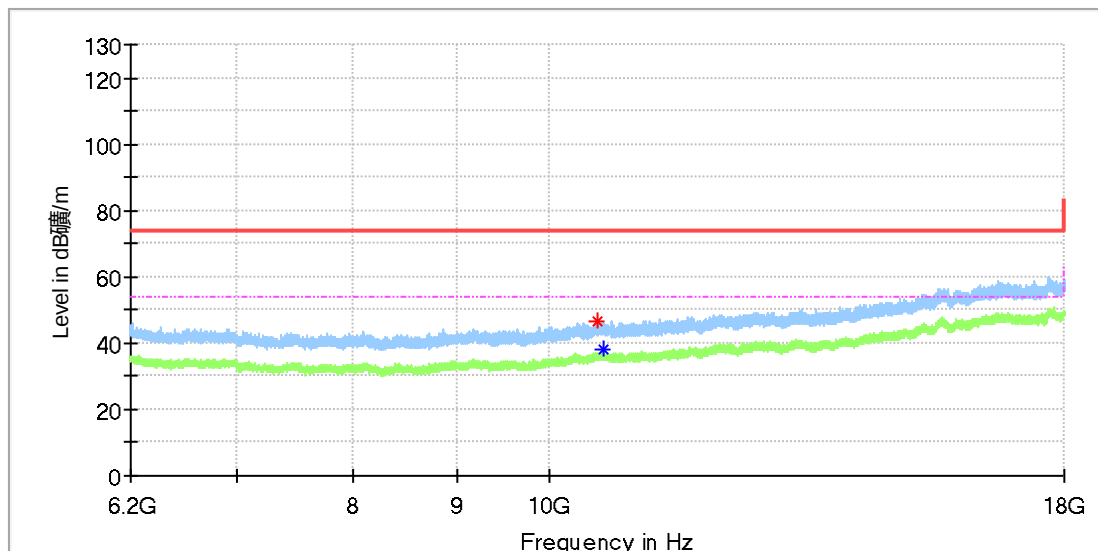
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1596.000000     | 44.78            | ---              | 74.00          | 29.22       | 100.0       | V   | 176.0         | 2.0          |
| 1596.000000     | ---              | 35.56            | 54.00          | 18.44       | 100.0       | V   | 176.0         | 2.0          |
| 2389.500000     | 55.02            | ---              | 74.00          | 18.98       | 100.0       | V   | 267.0         | 7.0          |
| 2394.000000     | ---              | 47.59            | 54.00          | 6.41        | 100.0       | V   | 267.0         | 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:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac40_Ch54              |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

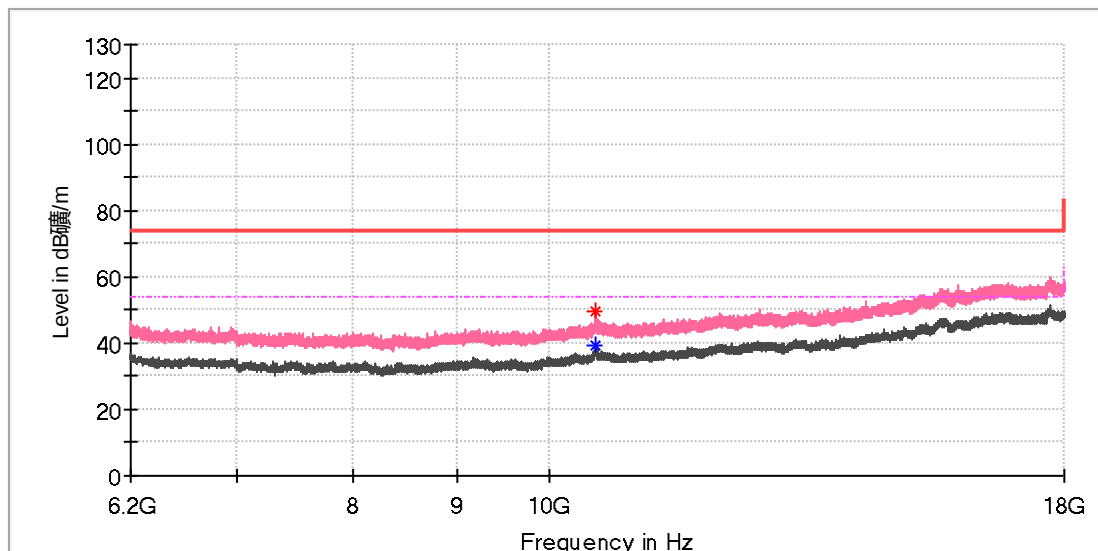
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10569.441667    | 46.81            | ---              | 74.00          | 27.19       | 100.0       | H   | 4.0           | 12.0         |
| 10644.666667    | ---              | 37.96            | 54.00          | 16.04       | 100.0       | H   | 157.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch54  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

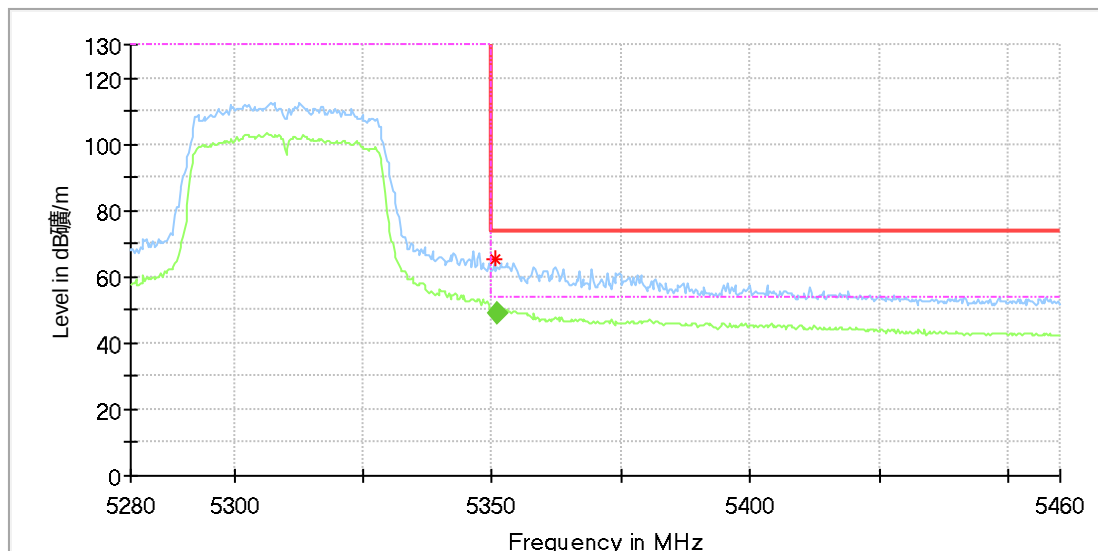
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10538.958333    | 49.67            | ---              | 74.00          | 24.33       | 100.0       | V   | 95.0          | 12.0         |
| 10538.958333    | ---              | 39.58            | 54.00          | 14.42       | 100.0       | V   | 95.0          | 12.0         |

## Final Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac40_Ch62              |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

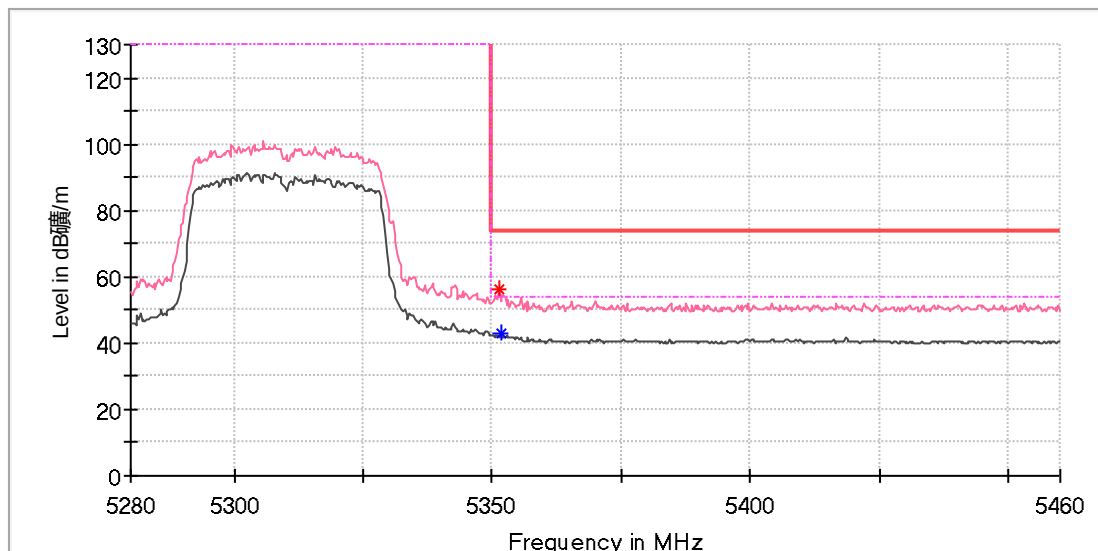
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.466667     | 65.47            | ---              | 74.00          | 8.53        | 100.0       | H   | 119.0         | 13.3         |

## Final\_Result

| Frequency (MHz) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5351.002778     | 48.82            | 54.00          | 5.18        | 105.0       | H   | 32.0          | 13.3         |

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch62  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

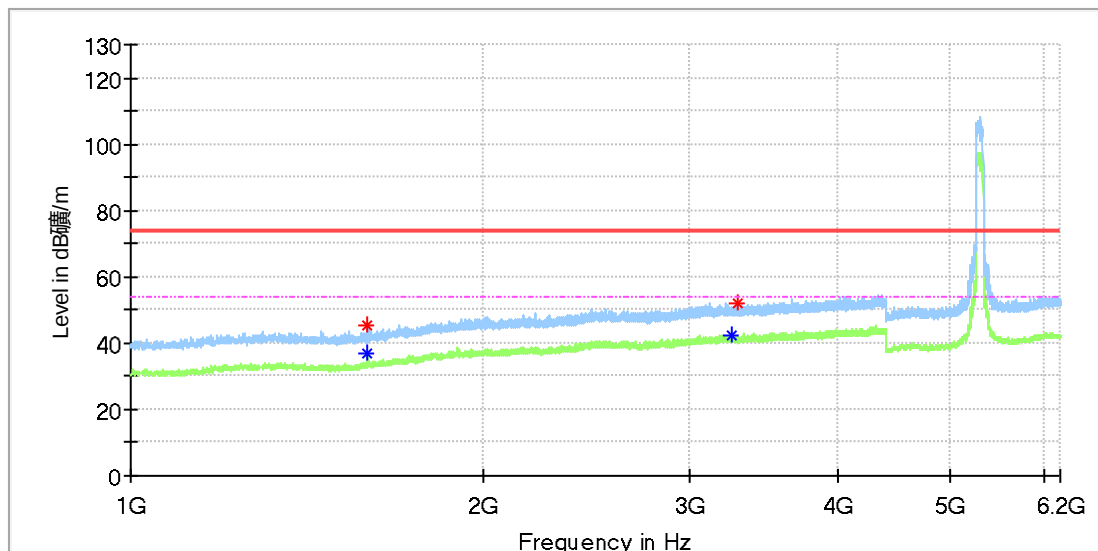
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5351.350000     | 56.01            | ---              | 74.00          | 17.99       | 100.0       | V   | 87.0          | 13.3         |
| 5351.644445     | ---              | 42.80            | 54.00          | 11.20       | 100.0       | V   | 87.0          | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch58  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

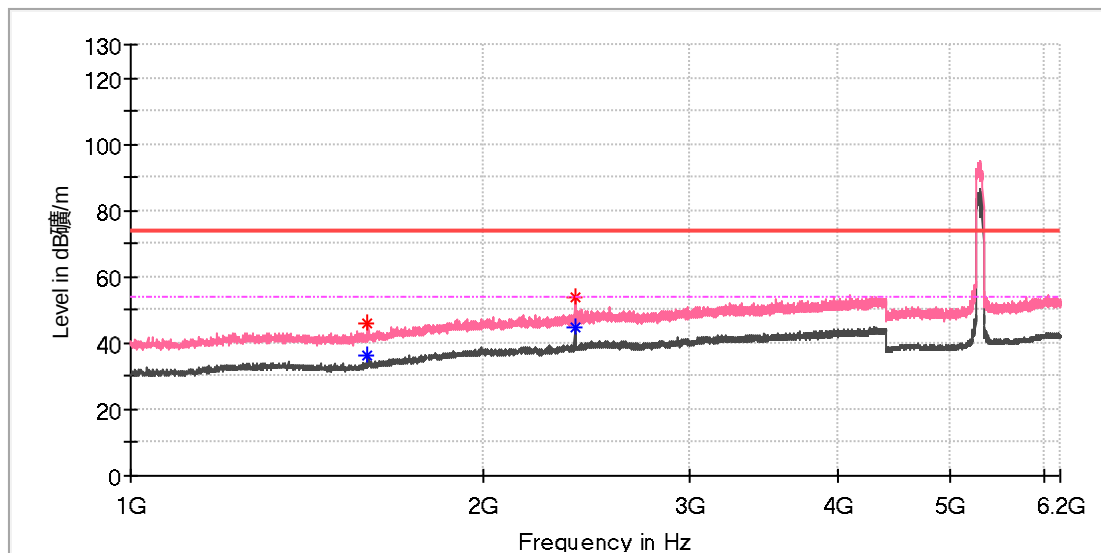
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1593.000000     | 45.58            | ---              | 74.00          | 28.42       | 100.0       | H   | 0.0           | 2.0          |
| 1593.500000     | ---              | 36.64            | 54.00          | 17.36       | 100.0       | H   | 254.0         | 2.0          |
| 3249.000000     | ---              | 42.35            | 54.00          | 11.65       | 100.0       | H   | 1.0           | 8.5          |
| 3292.500000     | 52.10            | ---              | 74.00          | 21.90       | 100.0       | H   | 69.0          | 8.6          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch58  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

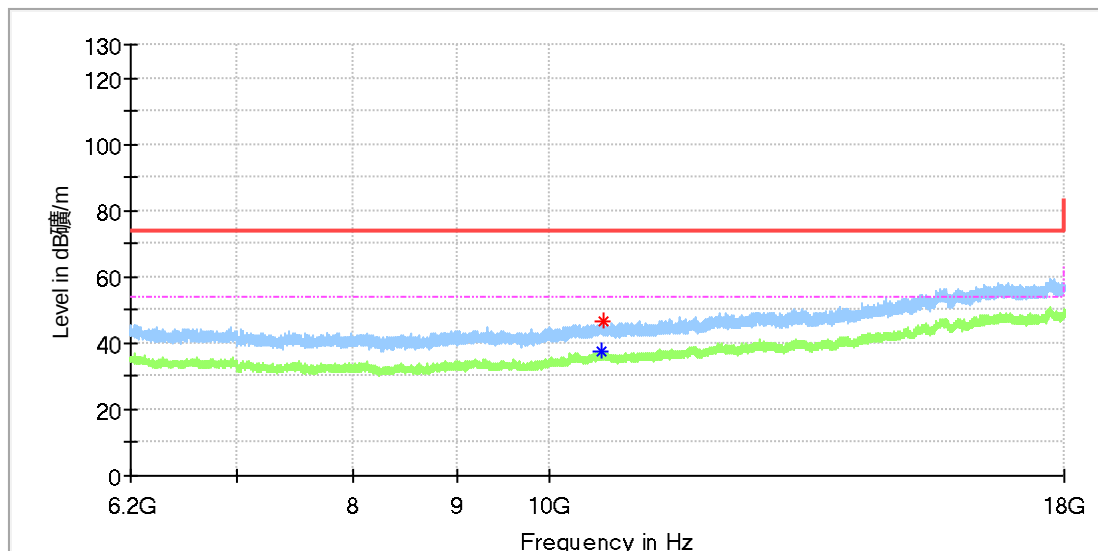
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1593.500000     | 45.78            | ---              | 74.00          | 28.22       | 100.0       | V   | 66.0          | 2.0          |
| 1593.500000     | ---              | 36.54            | 54.00          | 17.46       | 100.0       | V   | 66.0          | 2.0          |
| 2390.000000     | ---              | 44.74            | 54.00          | 9.26        | 100.0       | V   | 107.0         | 7.0          |
| 2394.000000     | 53.87            | ---              | 74.00          | 20.13       | 100.0       | V   | 283.0         | 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: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac80\_Ch58  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

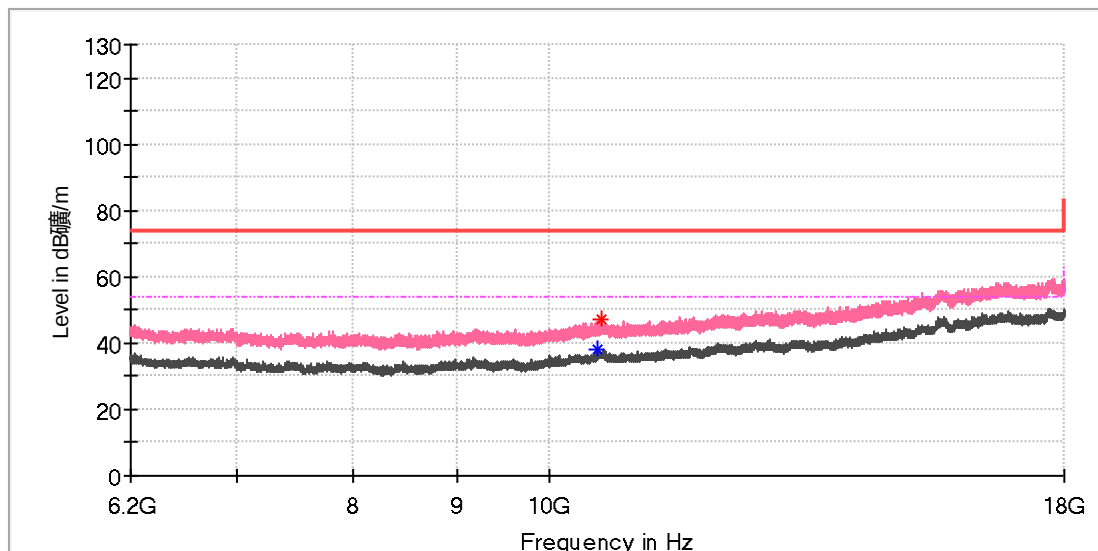
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10618.116667    | ---              | 37.40            | 54.00          | 16.60       | 100.0       | H   | 228.0         | 12.0         |
| 10631.883333    | 46.51            | ---              | 74.00          | 27.49       | 100.0       | H   | 129.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch58  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

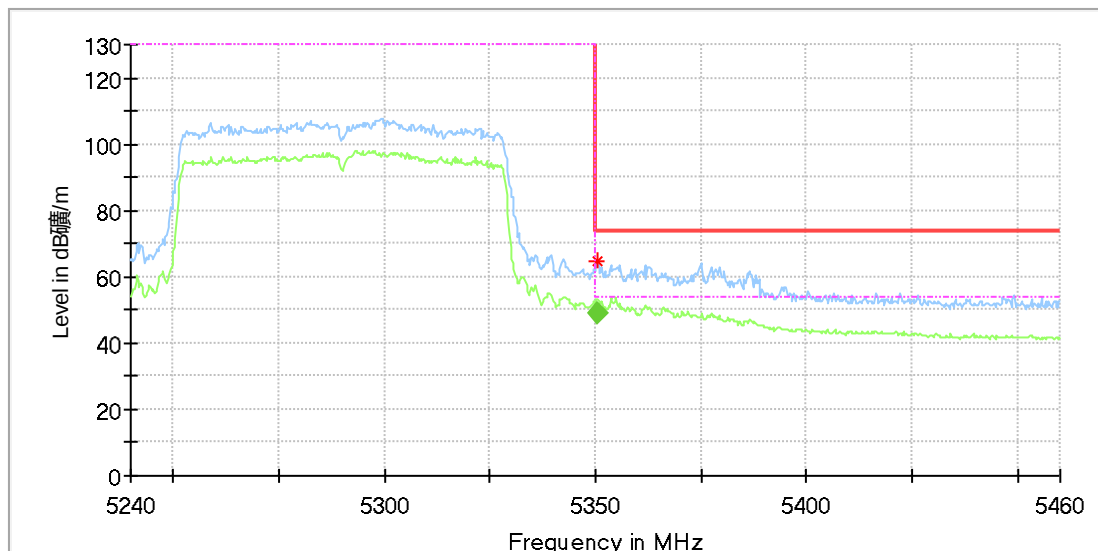
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10562.066667    | ---              | 37.88            | 54.00          | 16.12       | 100.0       | V   | 160.0         | 12.0         |
| 10613.691667    | 47.40            | ---              | 74.00          | 26.60       | 100.0       | V   | 359.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac80\_Ch58  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

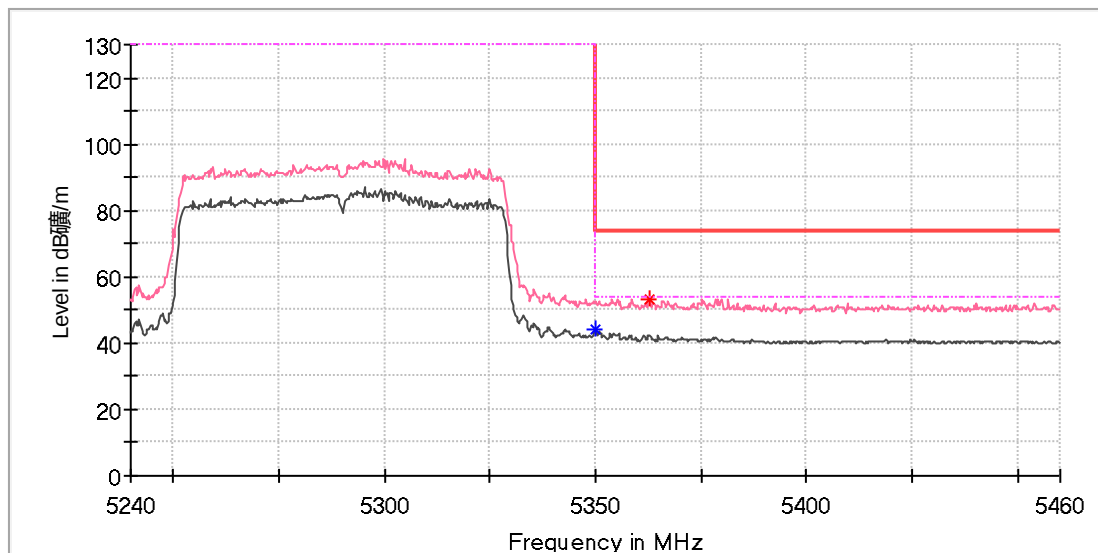
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.466667     | 64.63            | ---              | 74.00          | 9.37        | 100.0       | H   | 43.0          | 13.3         |

## Final\_Result

| Frequency (MHz) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.461112     | 48.86            | 54.00          | 5.14        | 100.0       | H   | 35.0          | 13.3         |

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch58  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

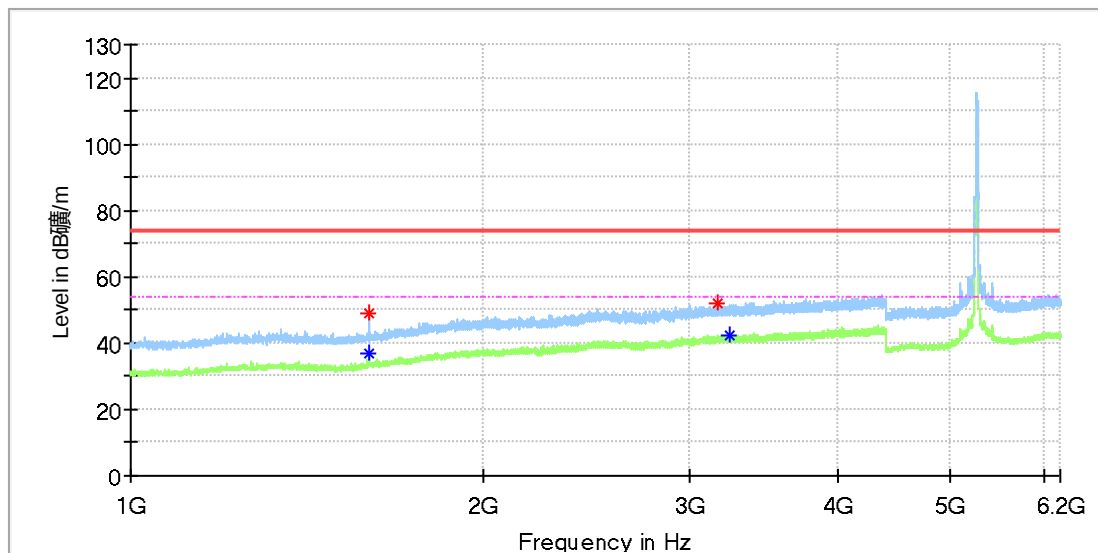
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.172222     | ---              | 44.00            | 54.00          | 10.00       | 100.0       | V   | 86.0          | 13.3         |
| 5362.833333     | 53.43            | ---              | 74.00          | 20.57       | 100.0       | V   | 325.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch52  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

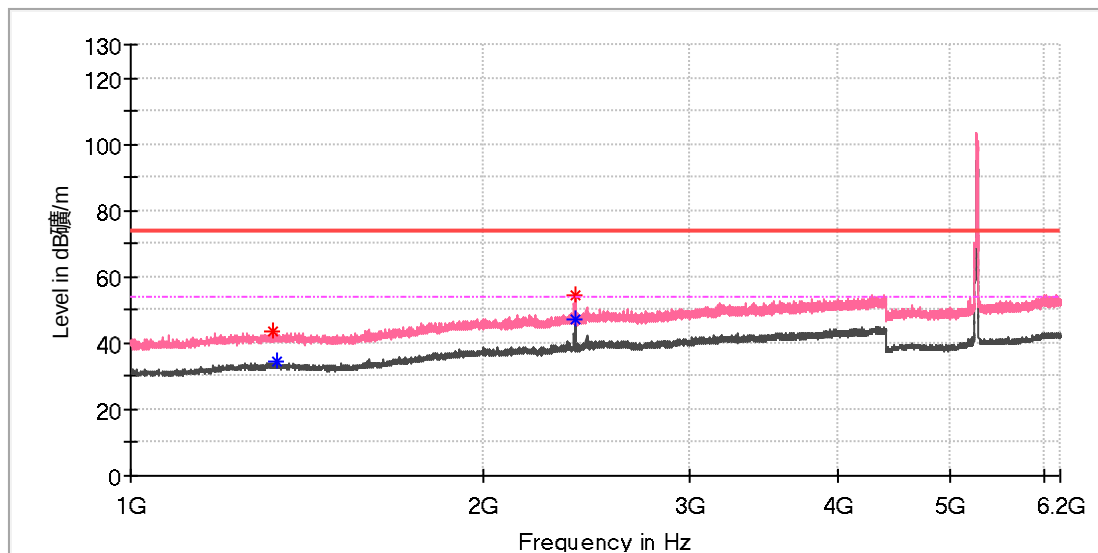
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1595.000000     | 49.19            | ---              | 74.00          | 24.81       | 100.0       | H   | 14.0          | 2.0          |
| 1595.000000     | ---              | 36.65            | 54.00          | 17.35       | 100.0       | H   | 14.0          | 2.0          |
| 3167.500000     | 51.99            | ---              | 74.00          | 22.01       | 100.0       | H   | 168.0         | 8.6          |
| 3242.500000     | ---              | 42.23            | 54.00          | 11.77       | 100.0       | H   | 237.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch52  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

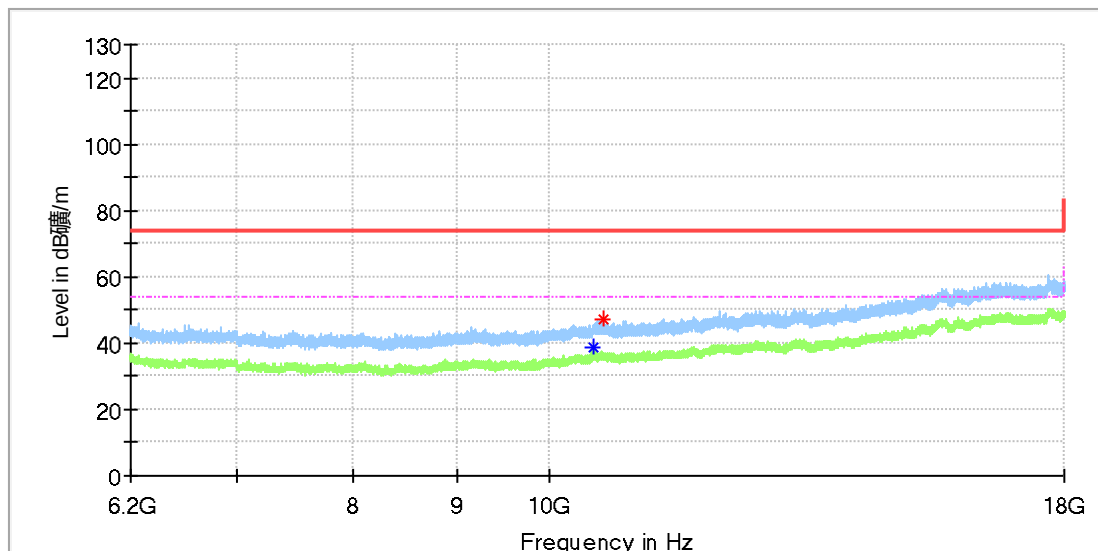
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1319.500000     | 43.30            | ---              | 74.00          | 30.70       | 100.0       | V   | 2.0           | 2.0          |
| 1333.000000     | ---              | 34.38            | 54.00          | 19.62       | 100.0       | V   | 43.0          | 2.1          |
| 2390.000000     | ---              | 46.92            | 54.00          | 7.08        | 100.0       | V   | 262.0         | 7.0          |
| 2394.500000     | 54.33            | ---              | 74.00          | 19.67       | 100.0       | V   | 262.0         | 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: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11n20\_Ch52  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical Freqs

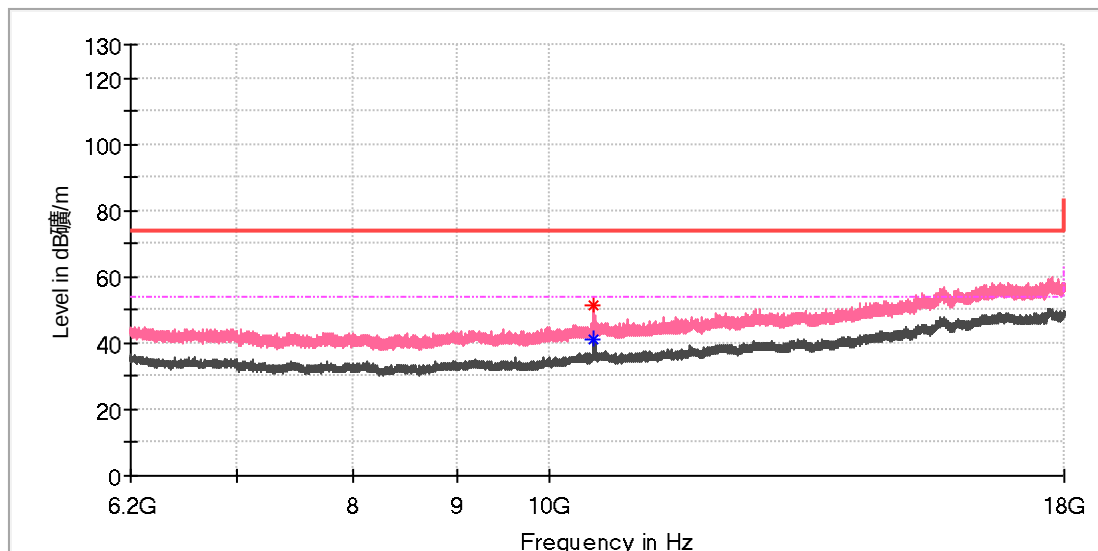
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10522.241667    | ---              | 38.68            | 54.00          | 15.32       | 100.0       | H   | 96.0          | 12.0         |
| 10638.275000    | 47.45            | ---              | 74.00          | 26.55       | 100.0       | H   | 144.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch52  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

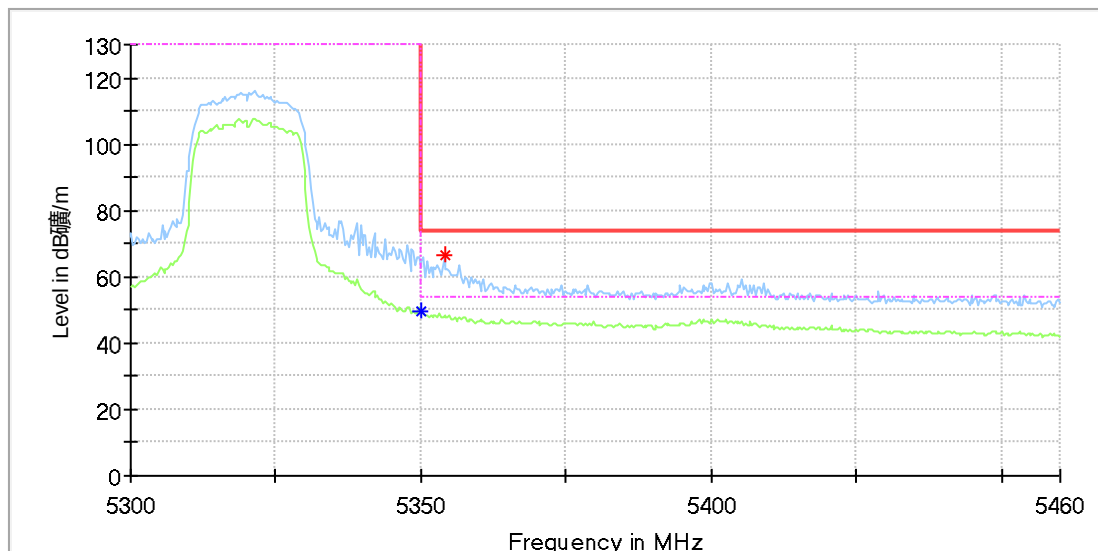
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10524.208333    | 51.15            | ---              | 74.00          | 22.85       | 100.0       | V   | 87.0          | 12.0         |
| 10524.700000    | ---              | 41.15            | 54.00          | 12.85       | 100.0       | V   | 113.0         | 12.0         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11n20\_Ch64  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

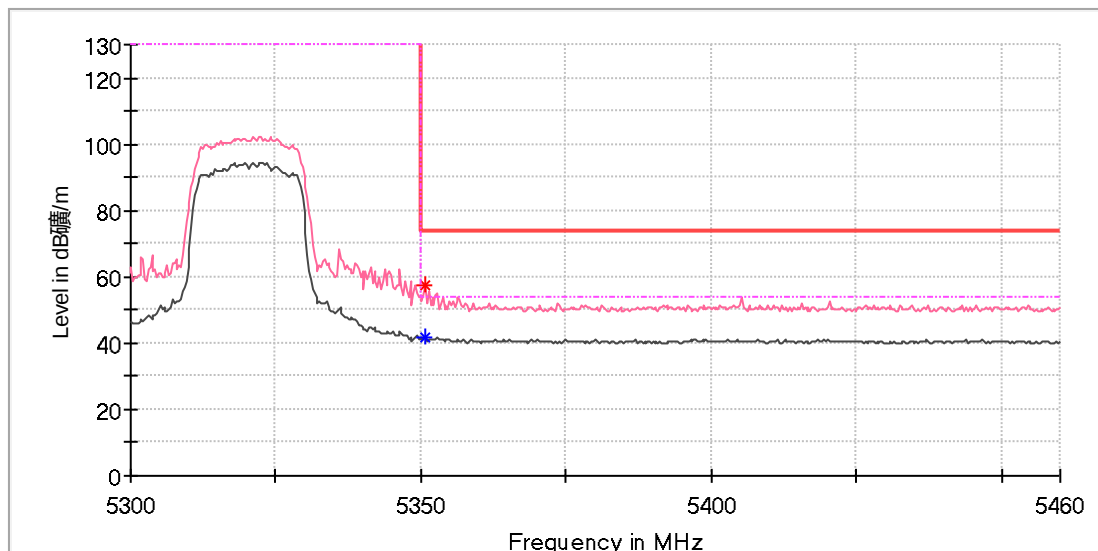
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.172222     | ---              | 49.61            | 54.00          | 4.39        | 100.0       | H   | 48.0          | 13.3         |
| 5354.000000     | 66.30            | ---              | 74.00          | 7.70        | 100.0       | H   | 48.0          | 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: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11n20\_Ch64  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5350.761111     | ---              | 41.78            | 54.00          | 12.22       | 100.0       | V   | 107.0         | 13.3         |
| 5350.761111     | 57.30            | ---              | 74.00          | 16.70       | 100.0       | V   | 107.0         | 13.3         |

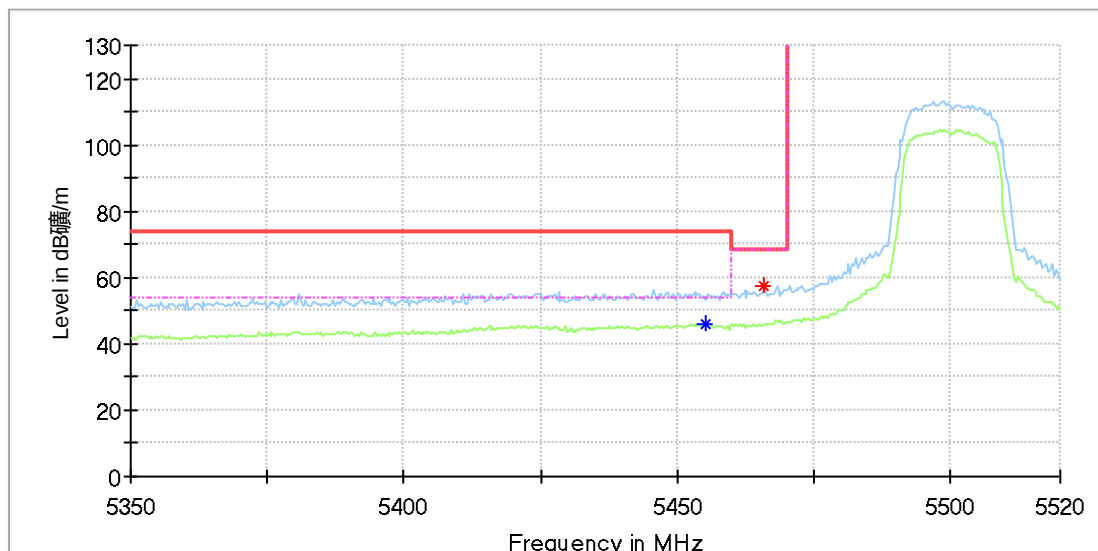
## Final Result

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

## U-NII-2C:

### EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11a\_Ch100  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



### Critical\_Freqs

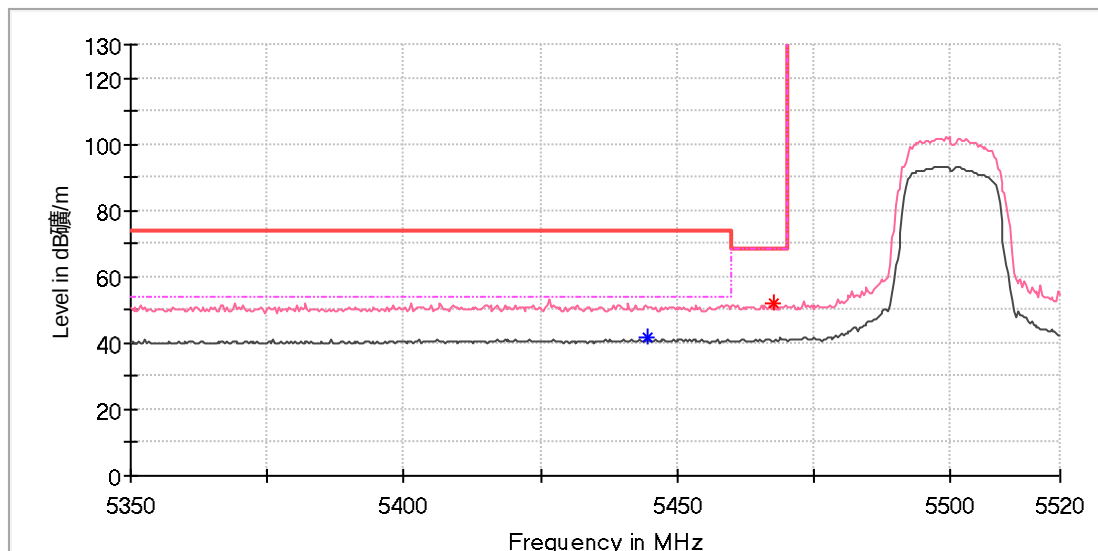
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5455.116667     | ---              | 46.01            | 54.00          | 7.99        | 100.0       | H   | 158.0         | 13.6         |
| 5465.933333     | 57.37            | ---              | 68.20          | 10.83       | 100.0       | H   | 158.0         | 13.6         |

### Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11a_Ch100                |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

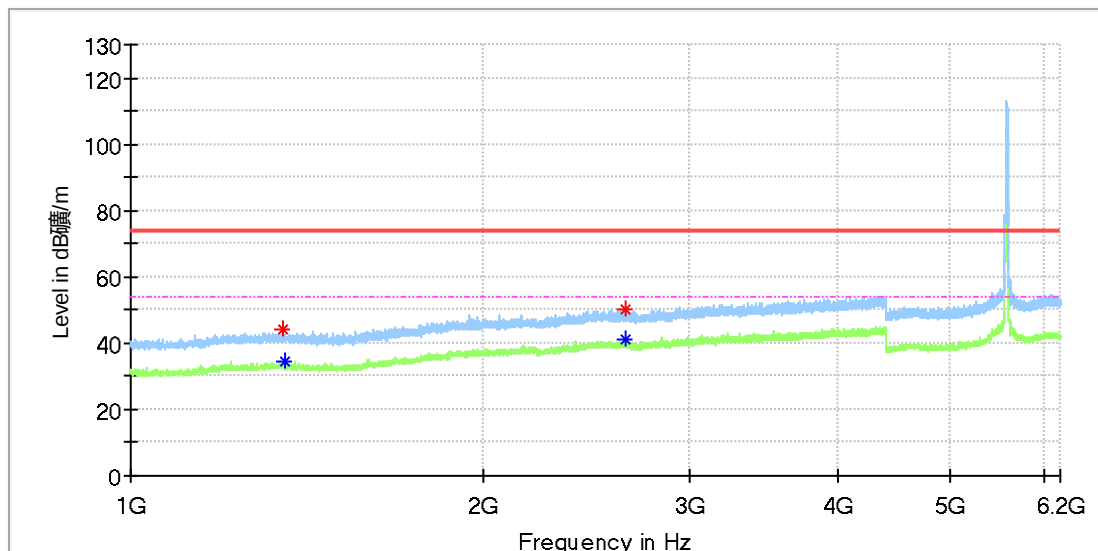
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5444.627778     | ---              | 41.68            | 54.00          | 12.32       | 100.0       | V   | 282.0         | 13.5         |
| 5467.572222     | 51.88            | ---              | 68.20          | 16.32       | 100.0       | V   | 329.0         | 13.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch116  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

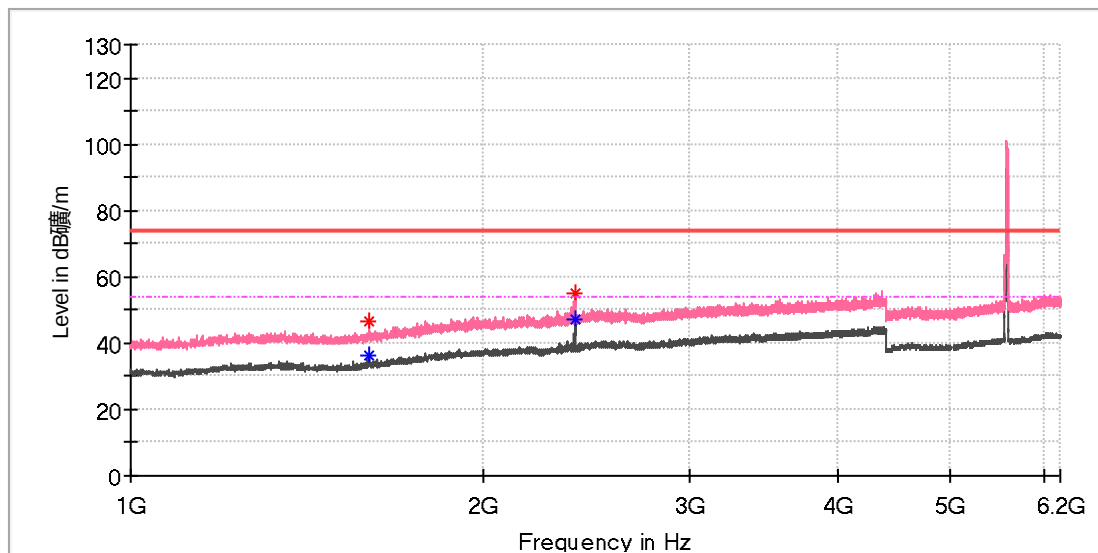
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1346.000000     | 43.98            | ---              | 74.00          | 30.02       | 100.0       | H   | 139.0         | 2.1          |
| 1352.000000     | ---              | 34.20            | 54.00          | 19.80       | 100.0       | H   | 152.0         | 2.1          |
| 2636.500000     | 50.04            | ---              | 74.00          | 23.96       | 100.0       | H   | 127.0         | 7.5          |
| 2638.000000     | ---              | 40.94            | 54.00          | 13.06       | 100.0       | H   | 0.0           | 7.5          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch116  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

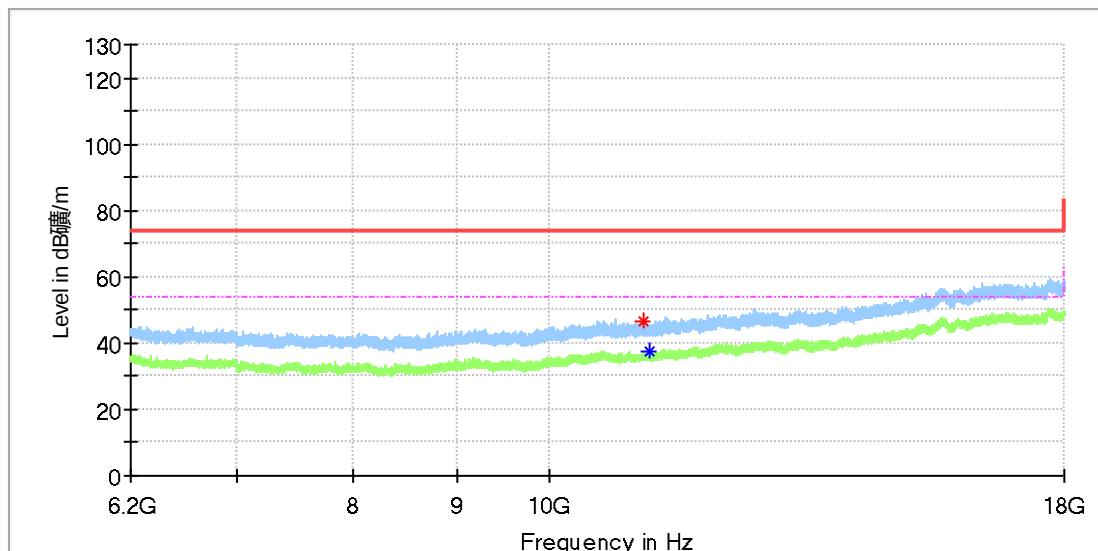
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1595.000000     | ---              | 36.26            | 54.00          | 17.74       | 100.0       | V   | 97.0          | 2.0          |
| 1597.000000     | 46.36            | ---              | 74.00          | 27.64       | 100.0       | V   | 174.0         | 2.1          |
| 2390.000000     | ---              | 47.04            | 54.00          | 6.96        | 100.0       | V   | 276.0         | 7.0          |
| 2394.500000     | 54.75            | ---              | 74.00          | 19.25       | 100.0       | V   | 276.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch116  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

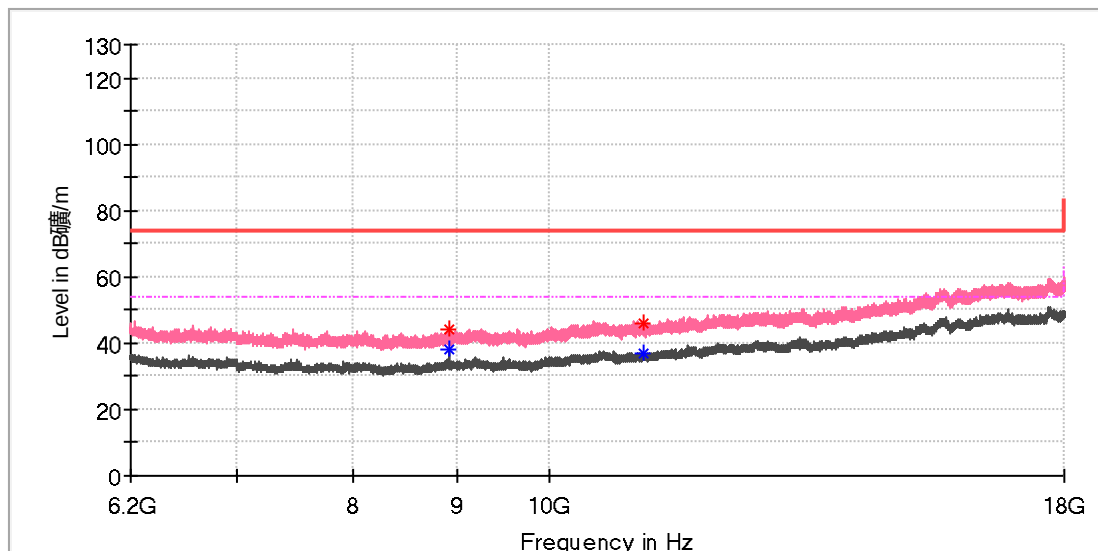
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11145.675000    | 46.53            | ---              | 74.00          | 27.47       | 100.0       | H   | 196.0         | 12.5         |
| 11199.758333    | ---              | 37.43            | 54.00          | 16.57       | 100.0       | H   | 336.0         | 12.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch116  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

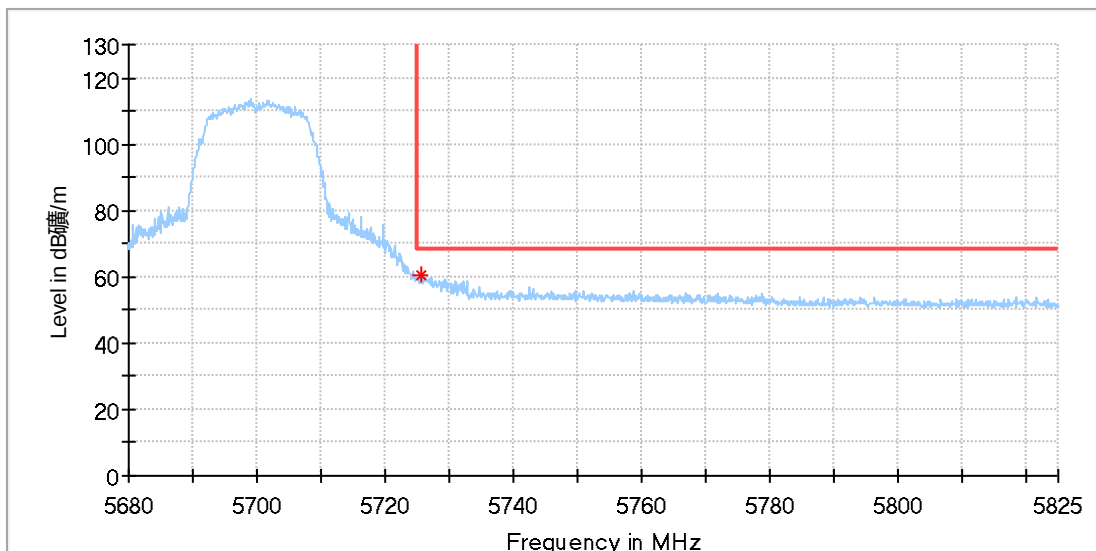
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 8927.766667     | ---              | 38.38            | 54.00          | 15.62       | 100.0       | V   | 287.0         | 9.6          |
| 8927.766667     | 43.88            | ---              | 74.00          | 30.12       | 100.0       | V   | 287.0         | 9.6          |
| 11134.366667    | ---              | 36.93            | 54.00          | 17.07       | 100.0       | V   | 28.0          | 12.5         |
| 11139.283333    | 45.93            | ---              | 74.00          | 28.07       | 100.0       | V   | 99.0          | 12.5         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch140  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

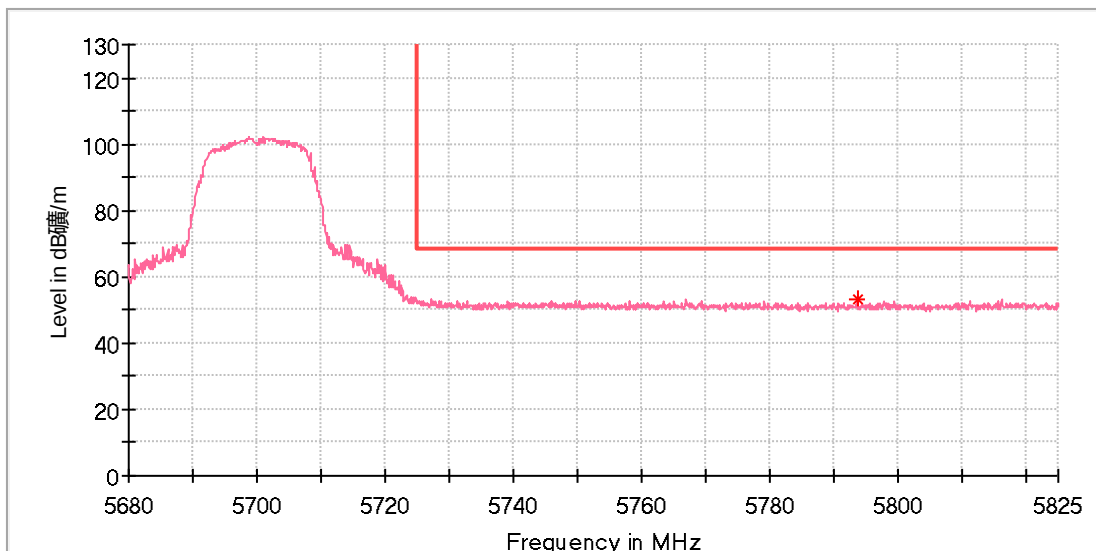
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5725.616667     | 60.72            | 68.20          | 7.48        | 100.0       | H   | 127.0         | 13.9         |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11a_Ch140                |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

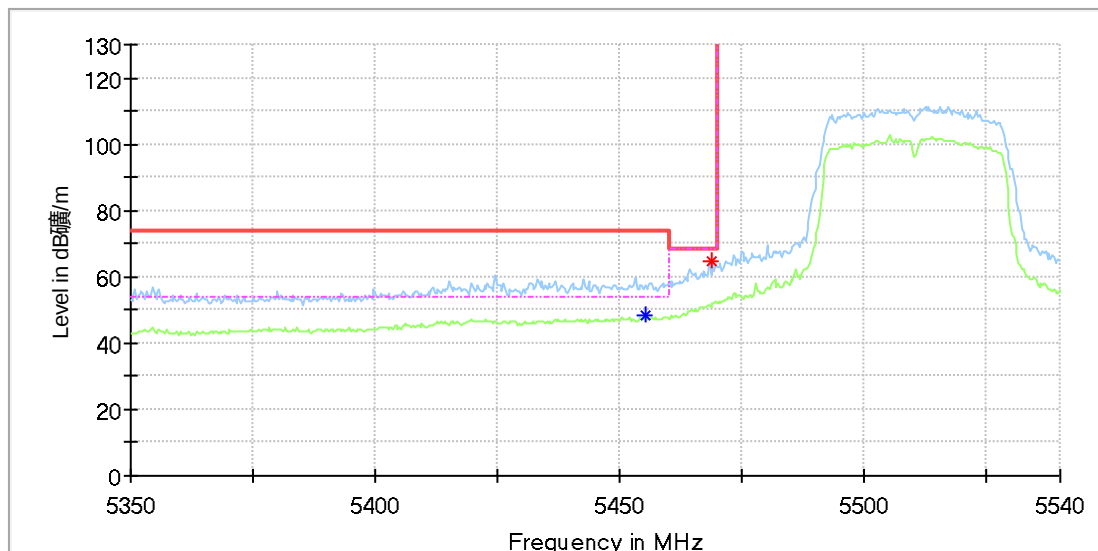
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5793.640278     | 53.40            | 68.20          | 14.80       | 100.0       | V   | 244.0         | 14.0         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch102  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

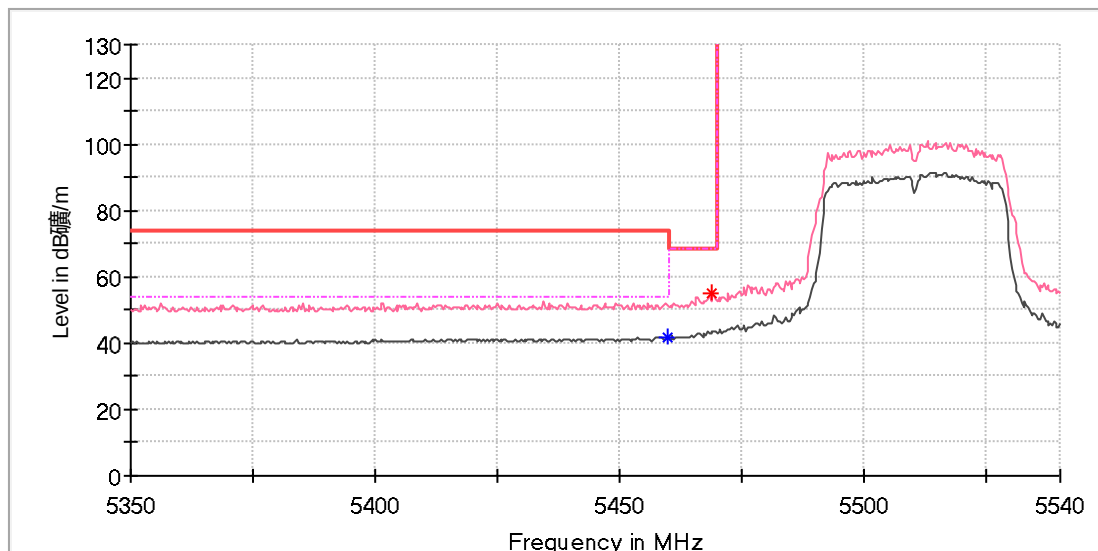
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5468.883333     | 64.66            | ---              | 68.20          | 3.54        | 100.0       | H   | 121.0         | 13.6         |
| 5455.116667     | ---              | 48.18            | 54.00          | 5.82        | 100.0       | H   | 158.0         | 13.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch102  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

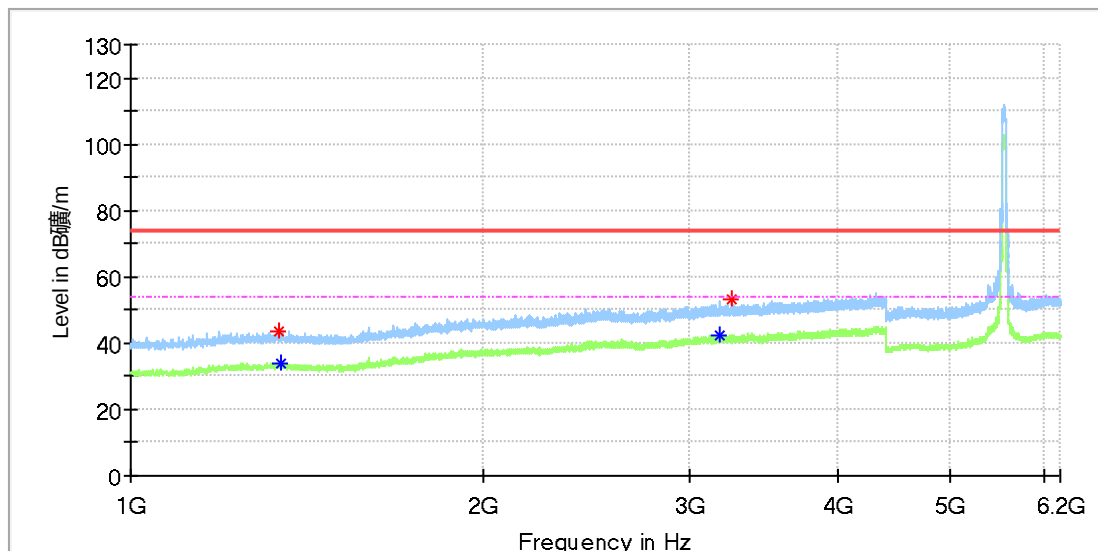
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5459.705556     | ---              | 41.77            | 54.00          | 12.23       | 100.0       | V   | 94.0          | 13.6         |
| 5468.883333     | 55.03            | ---              | 68.20          | 13.17       | 100.0       | V   | 94.0          | 13.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch110  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

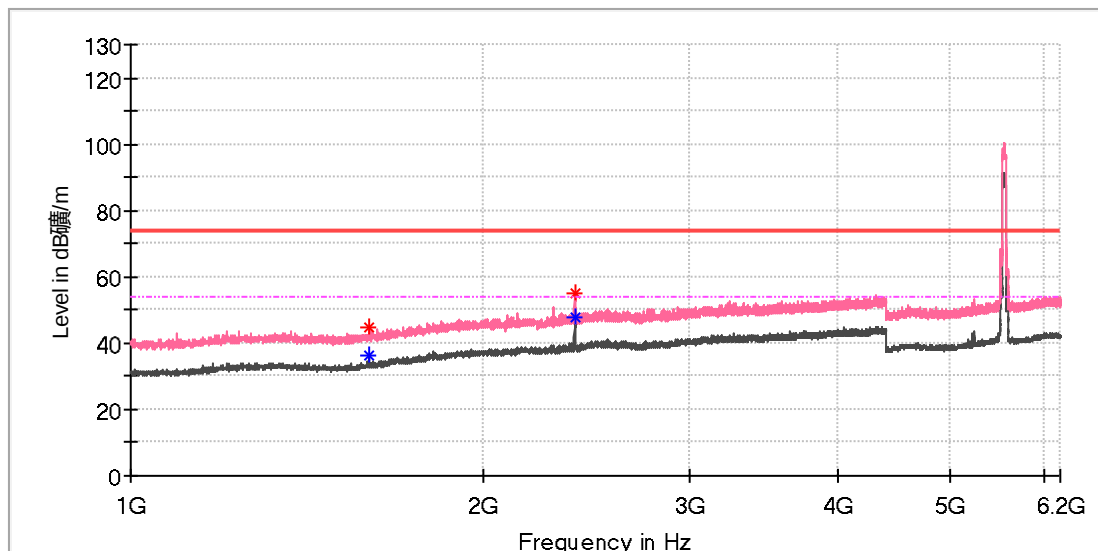
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1338.500000     | 43.37            | ---              | 74.00          | 30.63       | 100.0       | H   | 27.0          | 2.1          |
| 1342.500000     | ---              | 34.05            | 54.00          | 19.95       | 100.0       | H   | 99.0          | 2.1          |
| 3176.500000     | ---              | 42.09            | 54.00          | 11.91       | 100.0       | H   | 146.0         | 8.6          |
| 3249.000000     | 53.23            | ---              | 74.00          | 20.77       | 100.0       | H   | 176.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch110  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

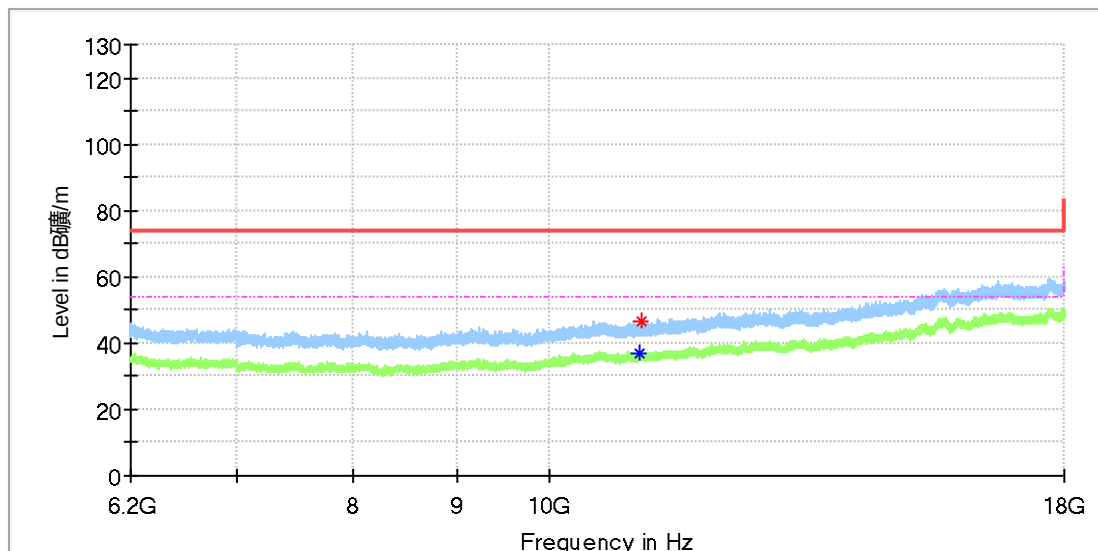
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1595.000000     | 44.55            | ---              | 74.00          | 29.45       | 100.0       | V   | 47.0          | 2.0          |
| 1595.000000     | ---              | 36.22            | 54.00          | 17.78       | 100.0       | V   | 47.0          | 2.0          |
| 2390.000000     | 55.01            | ---              | 74.00          | 18.99       | 100.0       | V   | 281.0         | 7.0          |
| 2390.000000     | ---              | 47.87            | 54.00          | 6.13        | 100.0       | V   | 281.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch110  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

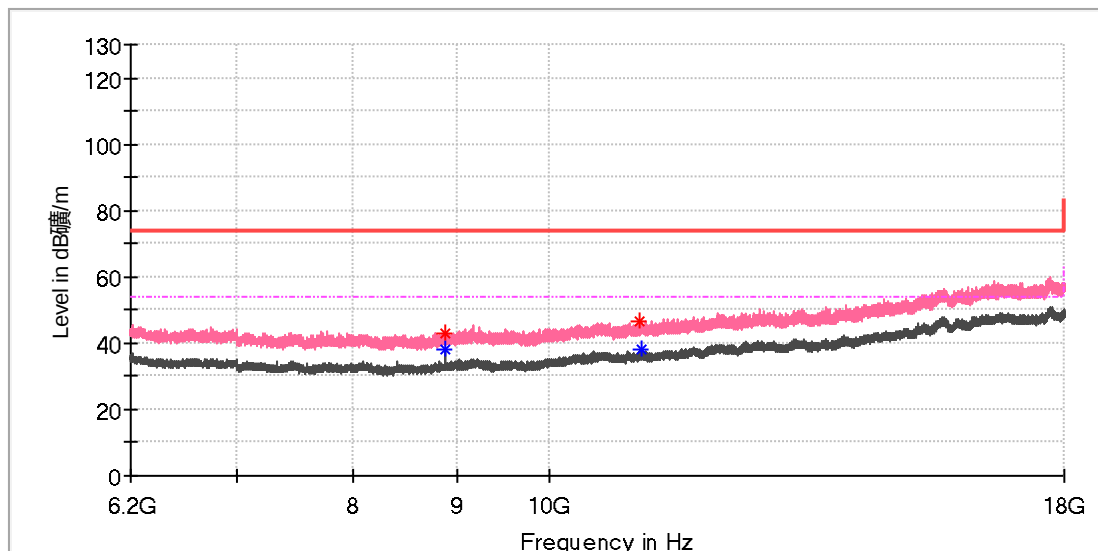
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11080.283333    | ---              | 37.12            | 54.00          | 16.88       | 100.0       | H   | 33.0          | 12.3         |
| 11109.291667    | 46.59            | ---              | 74.00          | 27.41       | 100.0       | H   | 181.0         | 12.4         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch110  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

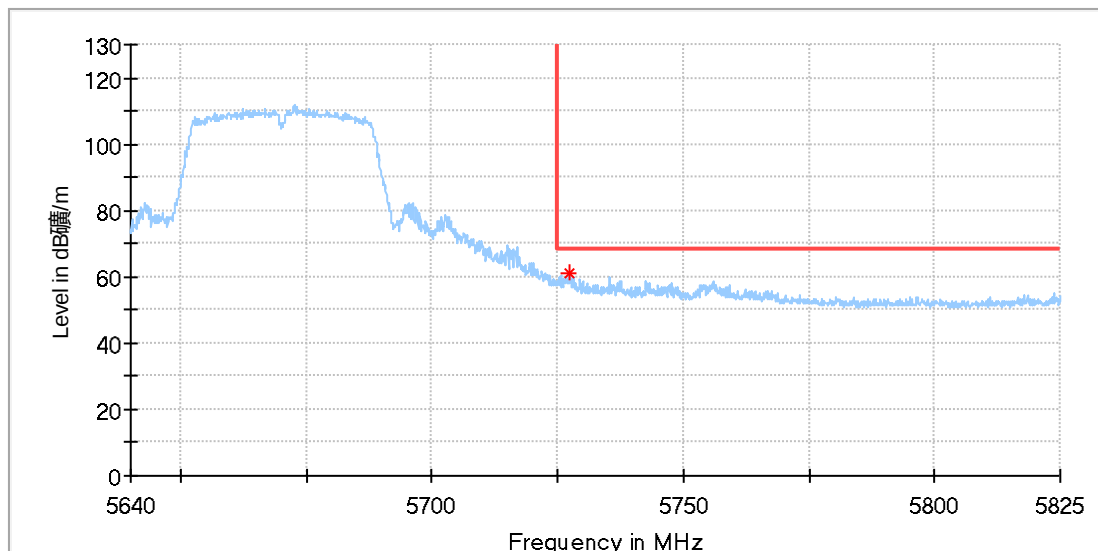
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 8879.583333     | 43.12            | ---              | 74.00          | 30.88       | 100.0       | V   | 307.0         | 9.8          |
| 8880.075000     | ---              | 38.01            | 54.00          | 15.99       | 100.0       | V   | 318.0         | 9.8          |
| 11093.066667    | 46.36            | ---              | 74.00          | 27.64       | 100.0       | V   | 188.0         | 12.4         |
| 11102.408333    | ---              | 37.80            | 54.00          | 16.20       | 100.0       | V   | 164.0         | 12.4         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch134  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

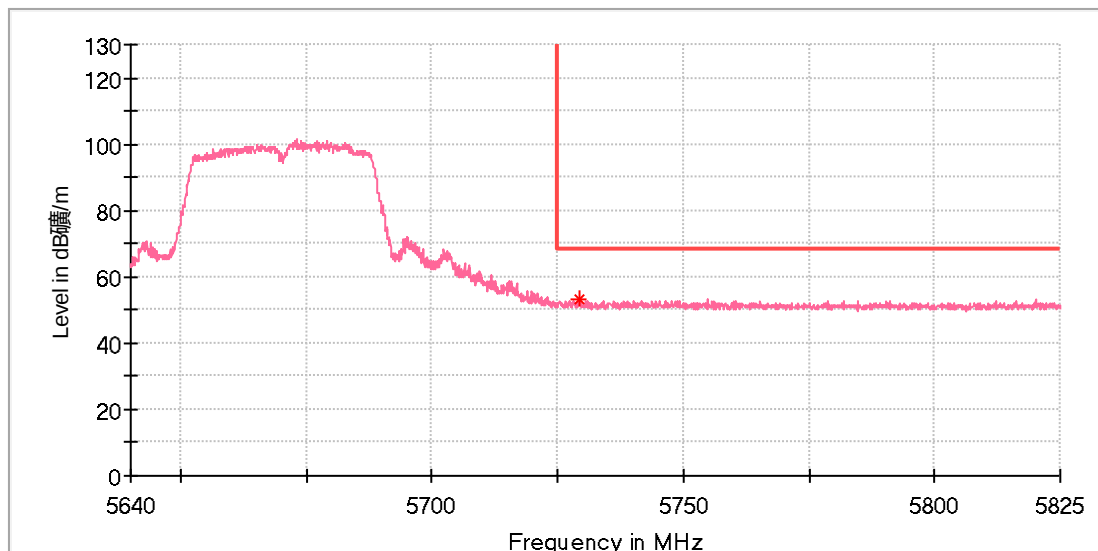
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5727.384722     | 61.03            | 68.20          | 7.17        | 100.0       | H   | 154.0         | 13.9         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac40\_Ch134  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

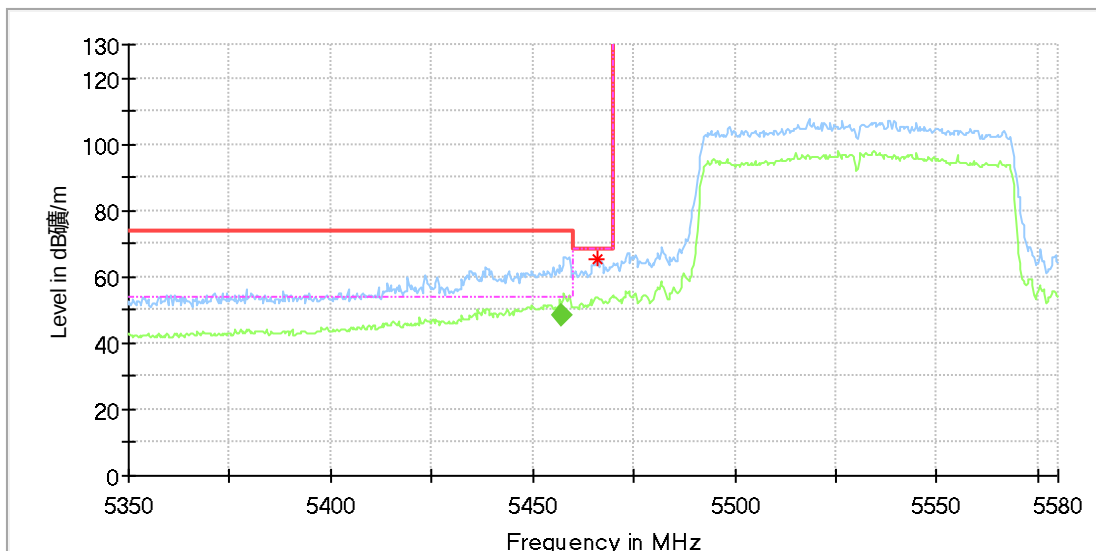
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5729.338889     | 53.40            | 68.20          | 14.80       | 100.0       | V   | 67.0          | 13.9         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch106  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

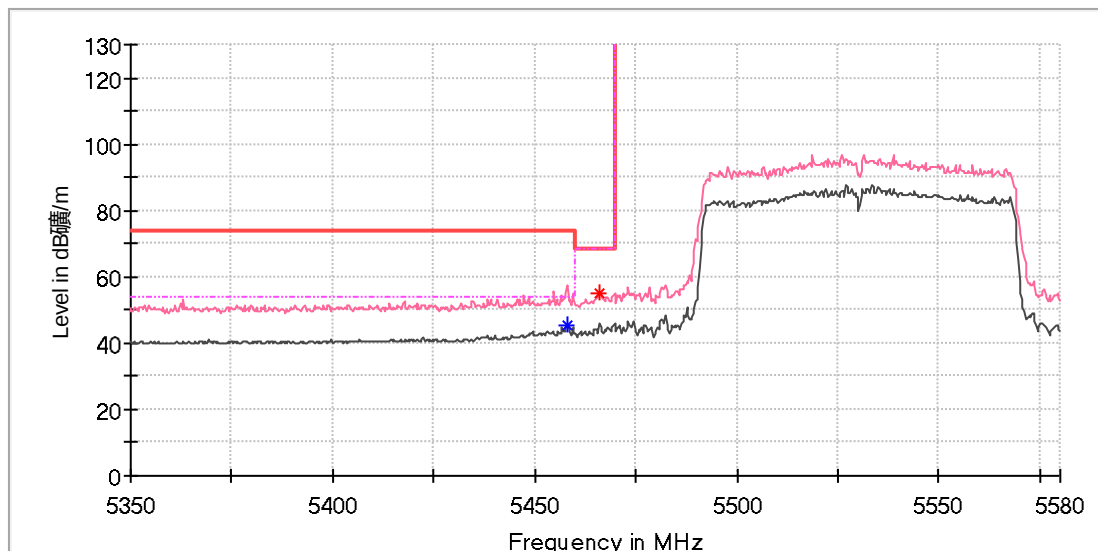
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5465.933333     | 65.14            | ---              | 68.20          | 3.06        | 100.0       | H   | 41.0          | 13.6         |

## Final\_Result

| Frequency (MHz) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5457.302778     | 48.49            | 54.00          | 5.51        | 100.0       | H   | 43.0          | 13.6         |

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch106  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

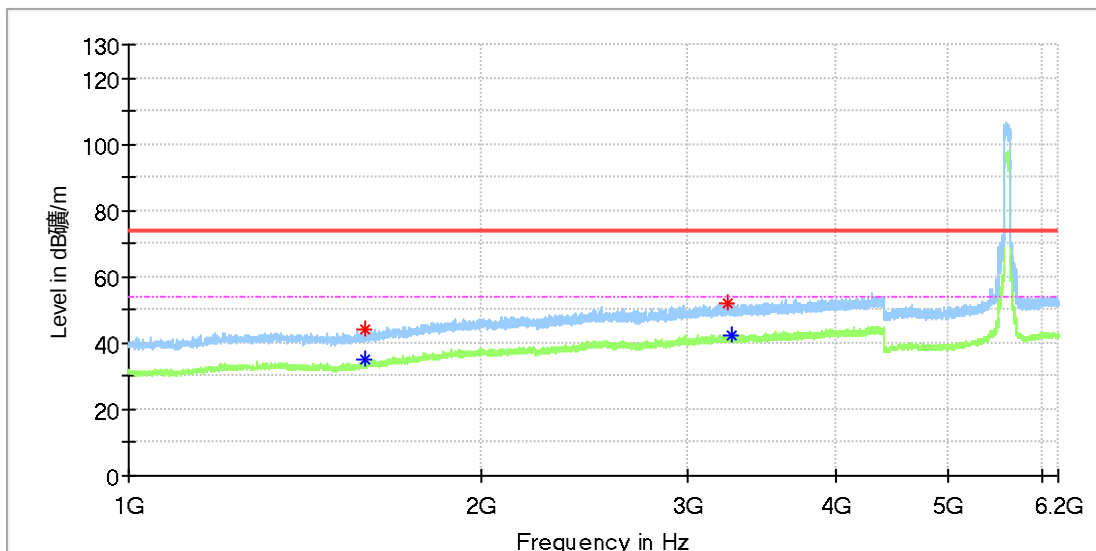
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5458.066667     | ---              | 45.55            | 54.00          | 8.45        | 100.0       | V   | 91.0          | 13.6         |
| 5465.933333     | 55.23            | ---              | 68.20          | 12.97       | 100.0       | V   | 91.0          | 13.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

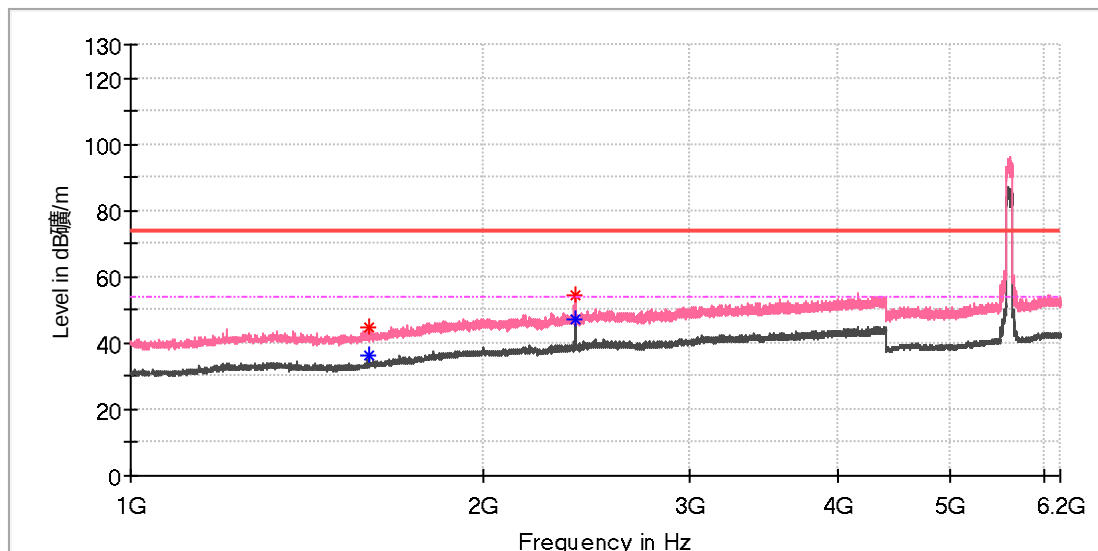
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1593.500000     | 44.38            | ---              | 74.00          | 29.62       | 100.0       | H   | 1.0           | 2.0          |
| 1593.500000     | ---              | 35.34            | 54.00          | 18.66       | 100.0       | H   | 1.0           | 2.0          |
| 3235.500000     | 51.83            | ---              | 74.00          | 22.17       | 100.0       | H   | 212.0         | 8.5          |
| 3272.500000     | ---              | 42.39            | 54.00          | 11.61       | 100.0       | H   | 18.0          | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

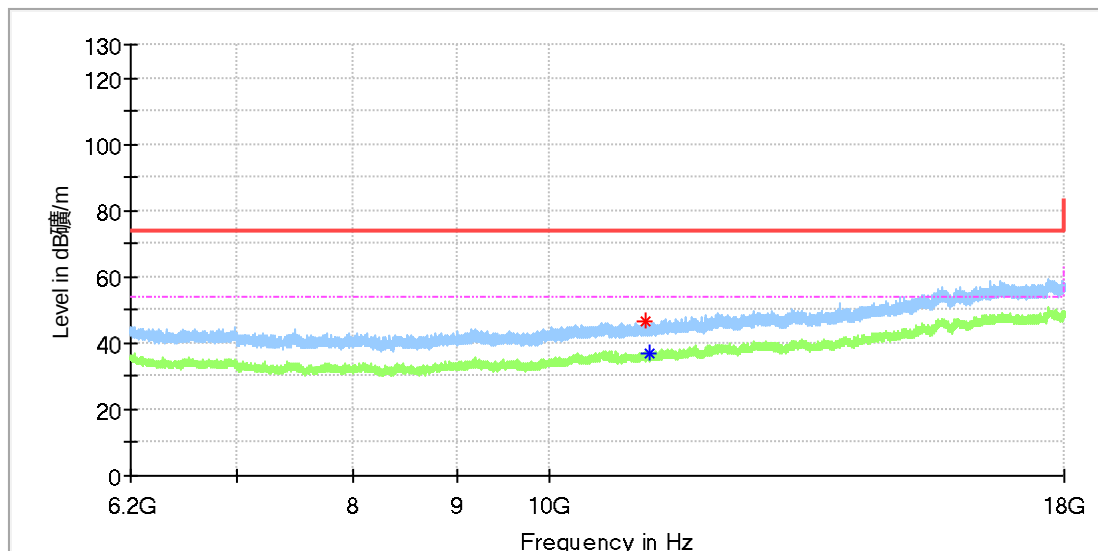
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1595.000000     | 44.54            | ---              | 74.00          | 29.46       | 100.0       | V   | 57.0          | 2.0          |
| 1595.500000     | ---              | 36.13            | 54.00          | 17.87       | 100.0       | V   | 273.0         | 2.0          |
| 2394.500000     | 54.31            | ---              | 74.00          | 19.69       | 100.0       | V   | 255.0         | 7.0          |
| 2394.500000     | ---              | 47.22            | 54.00          | 6.78        | 100.0       | V   | 255.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

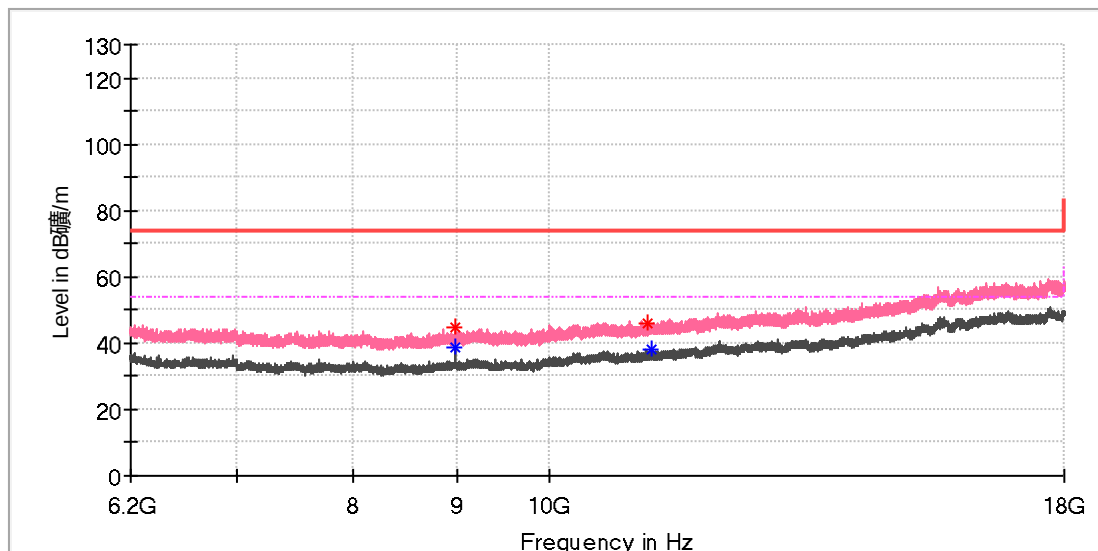
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11156.491667    | 46.35            | ---              | 74.00          | 27.65       | 100.0       | H   | 230.0         | 12.5         |
| 11200.741667    | ---              | 37.00            | 54.00          | 17.00       | 100.0       | H   | 302.0         | 12.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

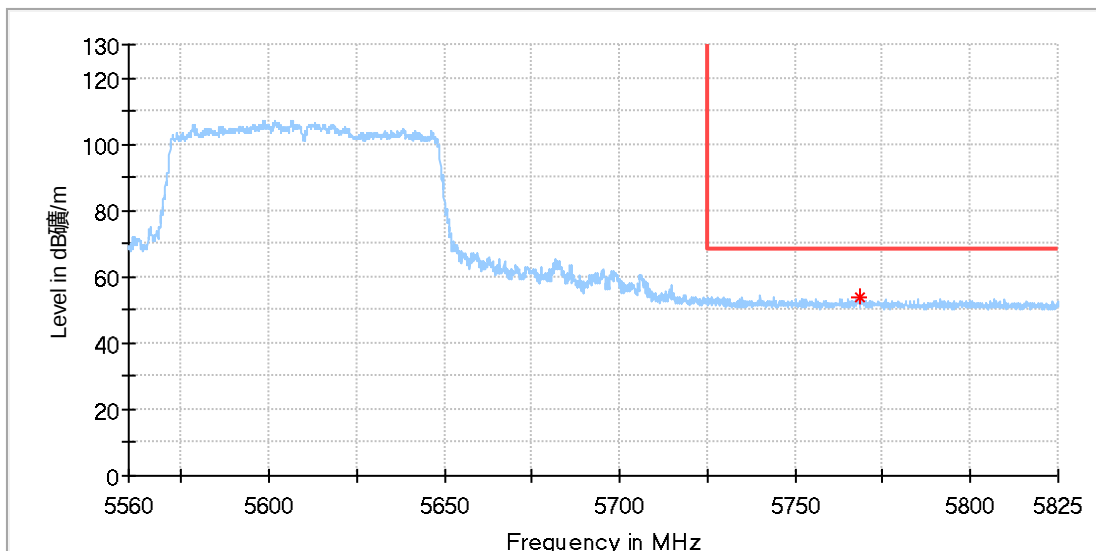
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 8975.950000     | ---              | 38.84            | 54.00          | 15.16       | 100.0       | V   | 282.0         | 9.4          |
| 8976.441667     | 44.76            | ---              | 74.00          | 29.24       | 100.0       | V   | 331.0         | 9.4          |
| 11175.175000    | 46.24            | ---              | 74.00          | 27.76       | 100.0       | V   | 74.0          | 12.5         |
| 11249.416667    | ---              | 37.84            | 54.00          | 16.16       | 100.0       | V   | 4.0           | 12.6         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

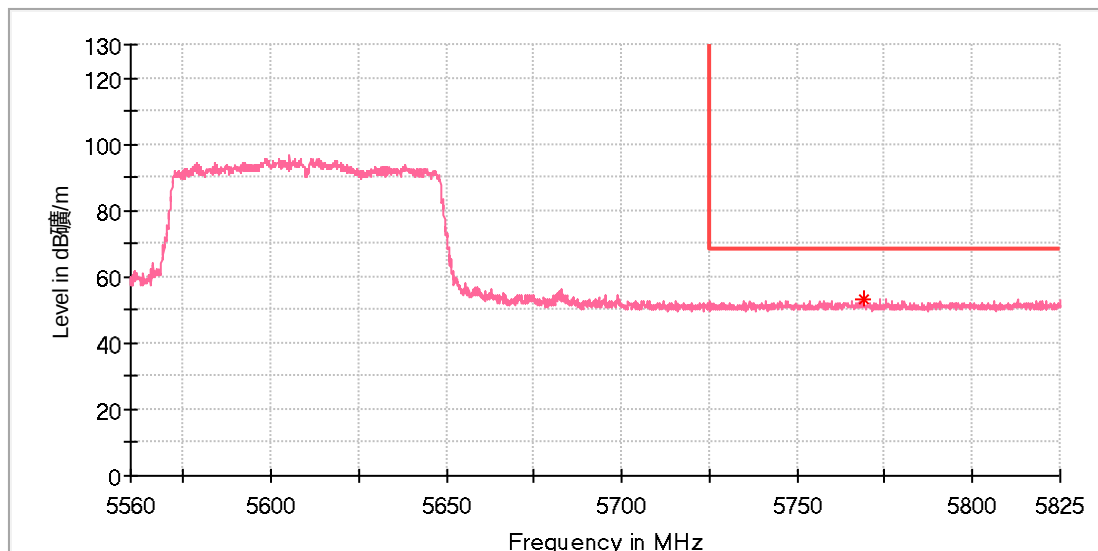
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5768.236111     | 54.11            | 68.20          | 14.09       | 100.0       | H   | 135.0         | 14.0         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch122  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

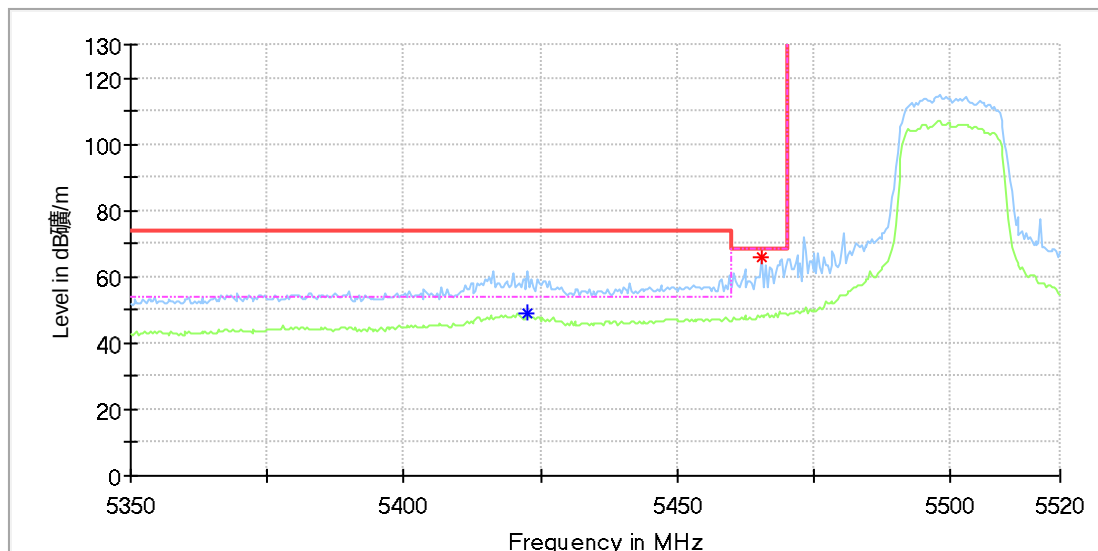
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5768.980556     | 53.19            | 68.20          | 15.01       | 100.0       | V   | 351.0         | 14.0         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11n20\_Ch100  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5422.666667     | ---              | 49.12            | 54.00          | 4.88        | 100.0       | H   | 37.0          | 13.5         |
| 5465.277778     | 65.77            | ---              | 68.20          | 2.43        | 100.0       | H   | 37.0          | 13.6         |

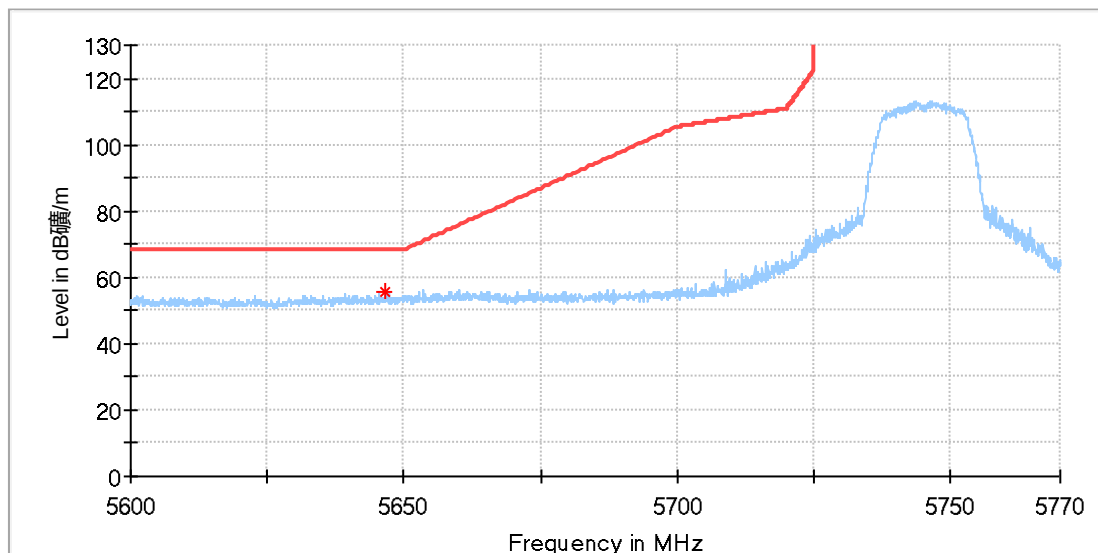
## Final Result

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

## U-NII-3:

### EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11a_Ch149                |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



### Critical\_Freqs

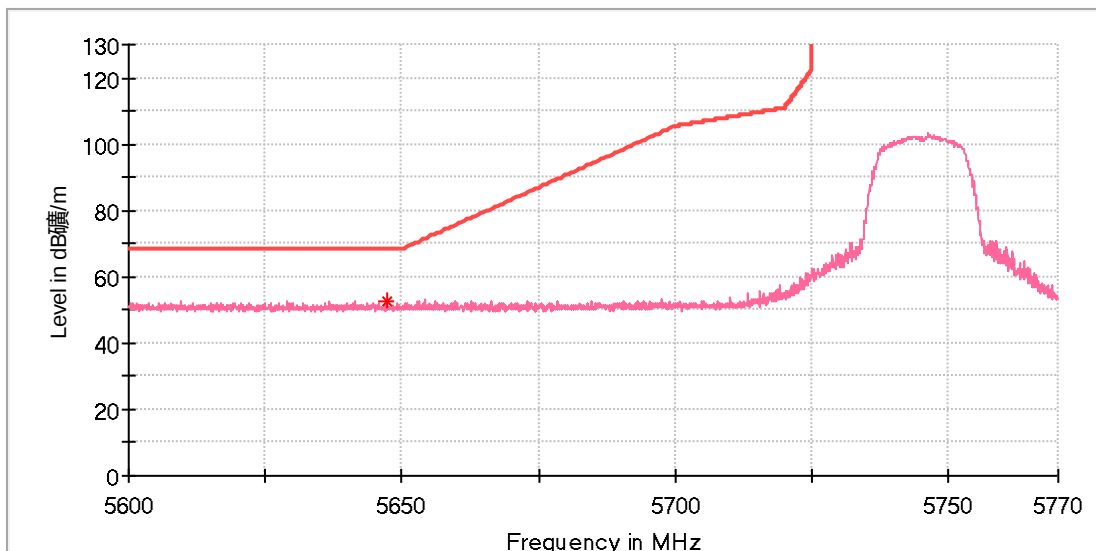
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5646.566667     | 55.64            | 68.20          | 12.56       | 100.0       | H   | 128.0         | 13.8         |

### Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch149  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

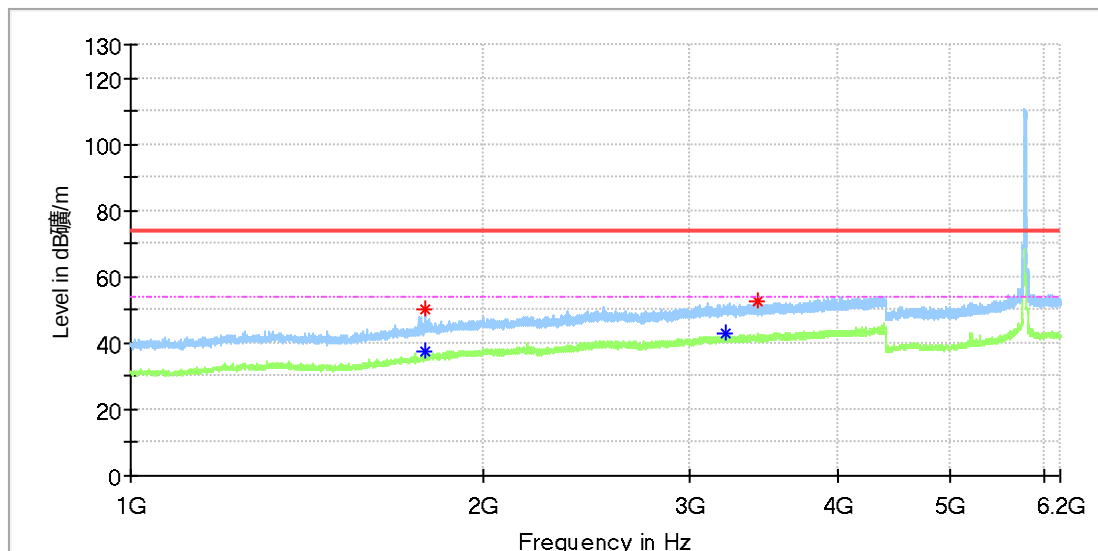
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5647.238889     | 52.37            | 68.20          | 15.83       | 100.0       | V   | 20.0          | 13.8         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch157  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

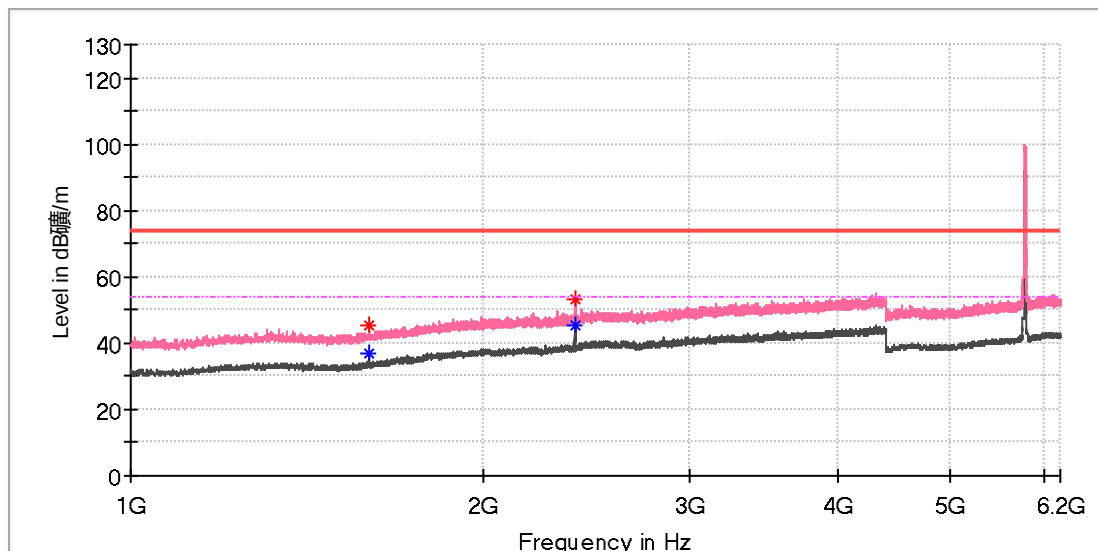
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1780.500000     | ---              | 37.57            | 54.00          | 16.43       | 100.0       | H   | 137.0         | 4.3          |
| 1780.500000     | 49.97            | ---              | 74.00          | 24.03       | 100.0       | H   | 137.0         | 4.3          |
| 3210.500000     | ---              | 42.70            | 54.00          | 11.30       | 100.0       | H   | 98.0          | 8.6          |
| 3418.000000     | 52.82            | ---              | 74.00          | 21.18       | 100.0       | H   | 252.0         | 8.7          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch157  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

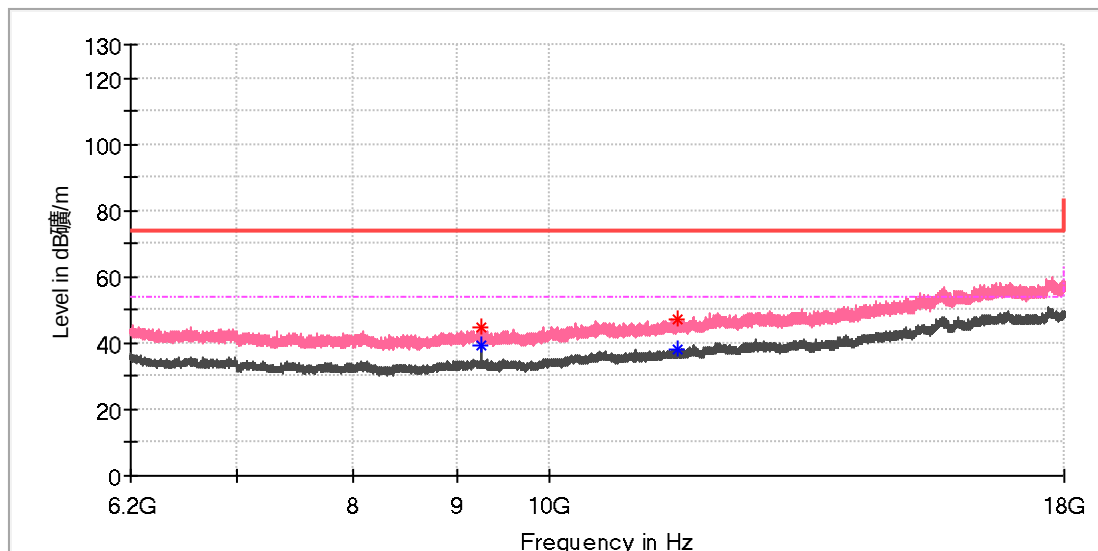
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1596.000000     | 45.51            | ---              | 74.00          | 28.49       | 100.0       | V   | 93.0          | 2.0          |
| 1596.000000     | ---              | 36.82            | 54.00          | 17.18       | 100.0       | V   | 93.0          | 2.0          |
| 2391.500000     | 53.09            | ---              | 74.00          | 20.91       | 100.0       | V   | 282.0         | 7.0          |
| 2391.500000     | ---              | 45.39            | 54.00          | 8.61        | 100.0       | V   | 282.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch157  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

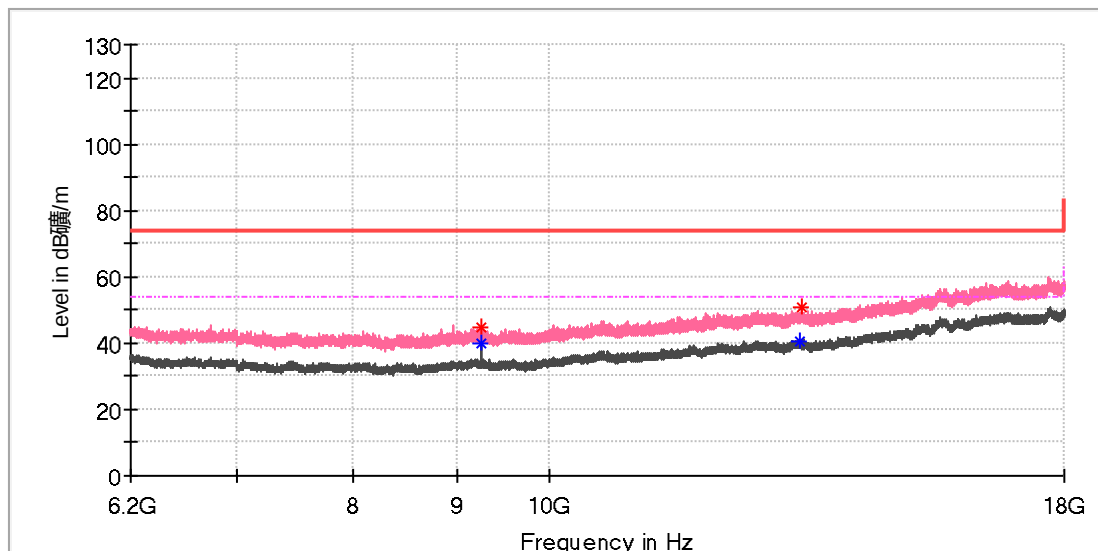
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 9255.708333     | 44.79            | ---              | 74.00          | 29.21       | 100.0       | V   | 279.0         | 10.5         |
| 9255.708333     | ---              | 39.30            | 54.00          | 14.70       | 100.0       | V   | 279.0         | 10.5         |
| 11569.000000    | 47.08            | ---              | 74.00          | 26.92       | 100.0       | V   | 241.0         | 13.4         |
| 11571.950000    | ---              | 38.30            | 54.00          | 15.70       | 100.0       | V   | 120.0         | 13.4         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11a\_Ch157  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

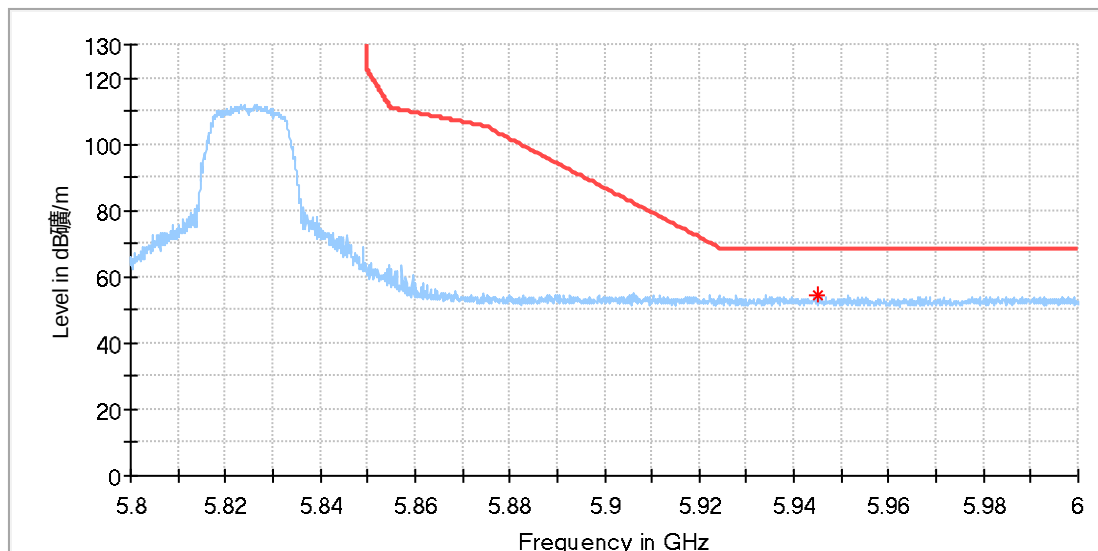
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 9255.708333     | 44.66            | ---              | 74.00          | 29.34       | 100.0       | V   | 331.0         | 10.5         |
| 9255.708333     | ---              | 39.65            | 54.00          | 14.35       | 100.0       | V   | 331.0         | 10.5         |
| 13317.858333    | ---              | 40.53            | 54.00          | 13.47       | 100.0       | V   | 292.0         | 15.5         |
| 13351.291667    | 50.94            | ---              | 74.00          | 23.06       | 100.0       | V   | 123.0         | 15.5         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch165  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

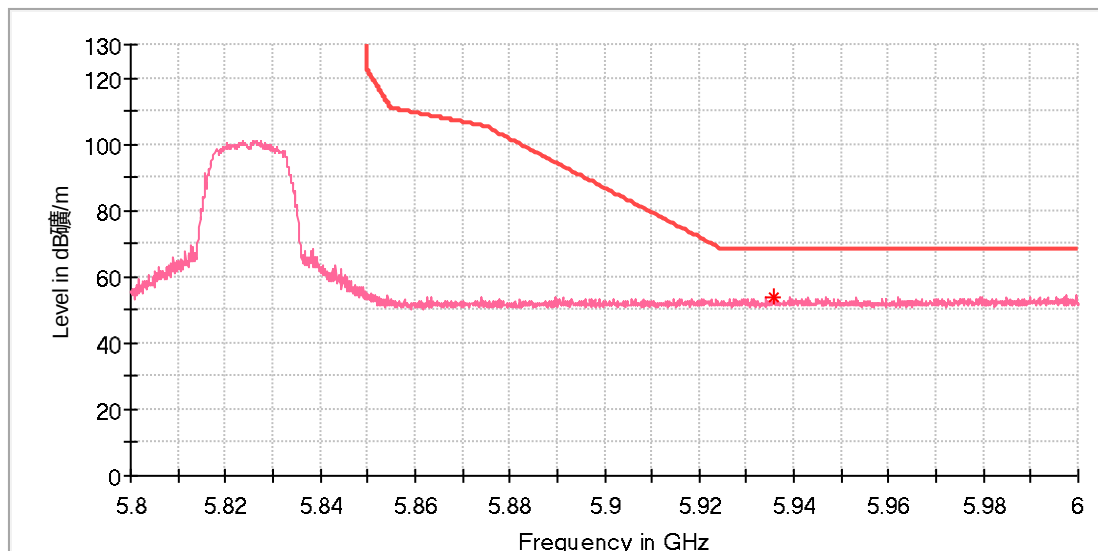
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5945.152778     | 54.67            | 68.20          | 13.53       | 100.0       | H   | 149.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11a\_Ch165  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

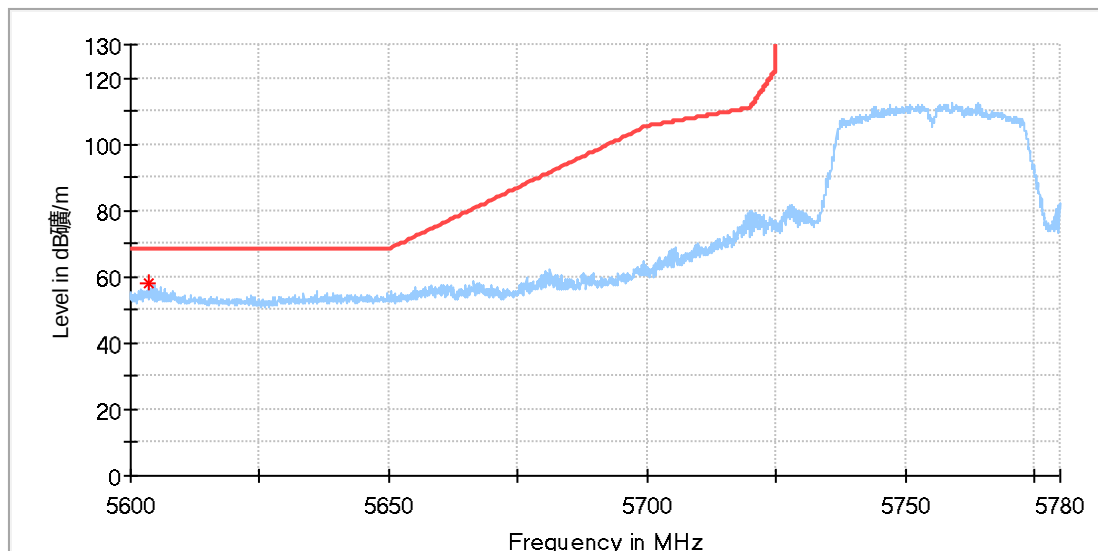
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5935.756945     | 53.73            | 68.20          | 14.47       | 100.0       | V   | 309.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch151  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

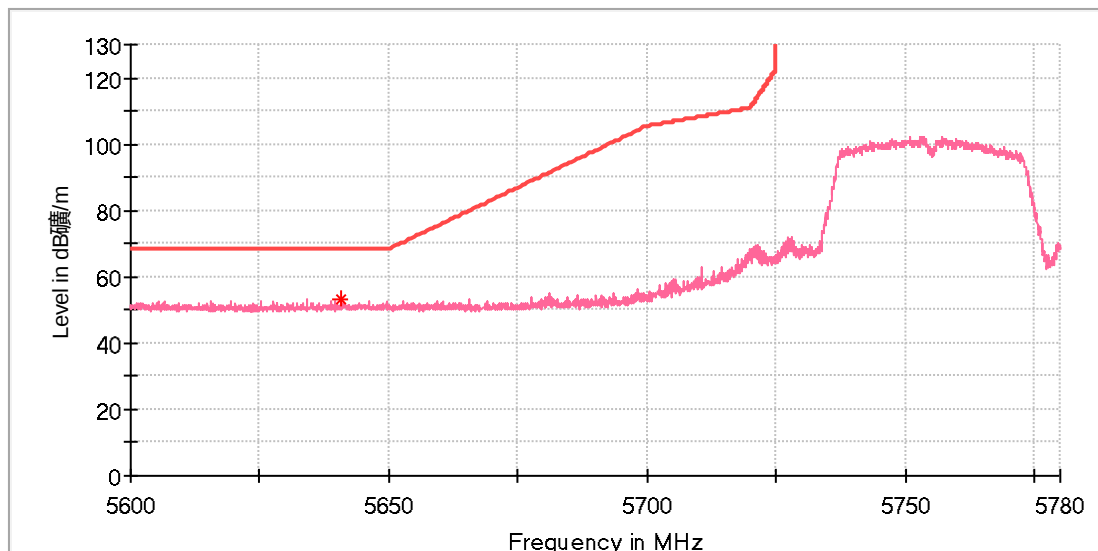
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5603.483333     | 57.79            | 68.20          | 10.41       | 100.0       | H   | 123.0         | 13.8         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac40\_Ch151  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

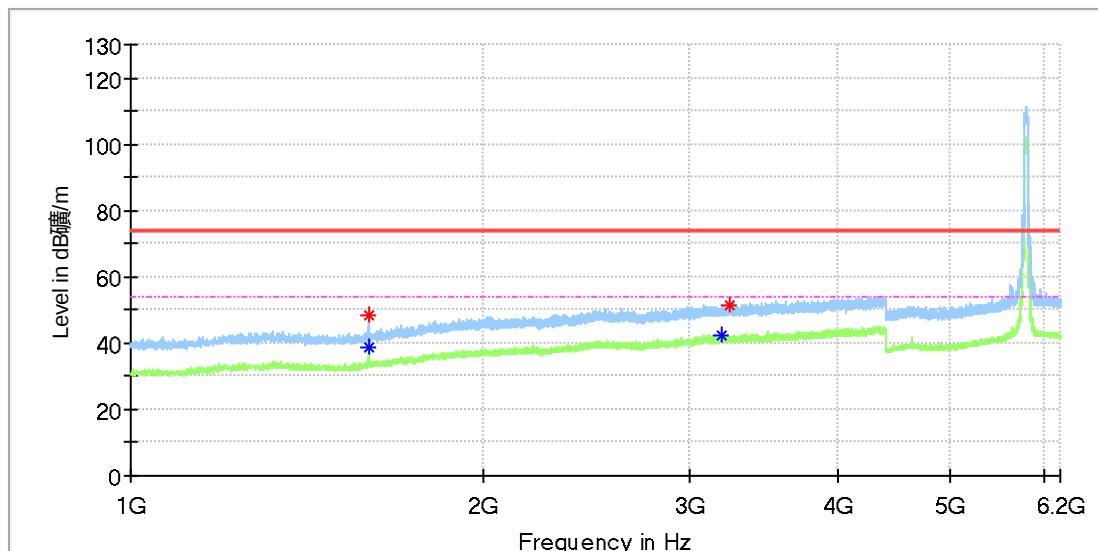
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5640.761111     | 53.35            | 68.20          | 14.86       | 100.0       | V   | 279.0         | 13.8         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch159  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

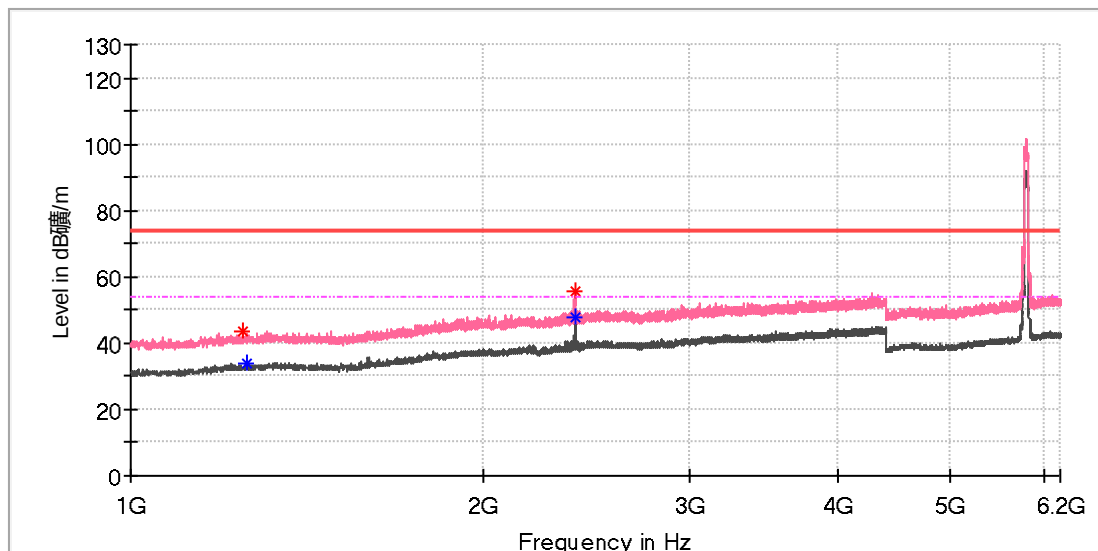
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1594.000000     | 48.44            | ---              | 74.00          | 25.56       | 100.0       | H   | 311.0         | 2.0          |
| 1594.000000     | ---              | 38.49            | 54.00          | 15.51       | 100.0       | H   | 311.0         | 2.0          |
| 3191.500000     | ---              | 42.62            | 54.00          | 11.38       | 100.0       | H   | 106.0         | 8.6          |
| 3242.500000     | 51.61            | ---              | 74.00          | 22.39       | 100.0       | H   | 66.0          | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch159  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

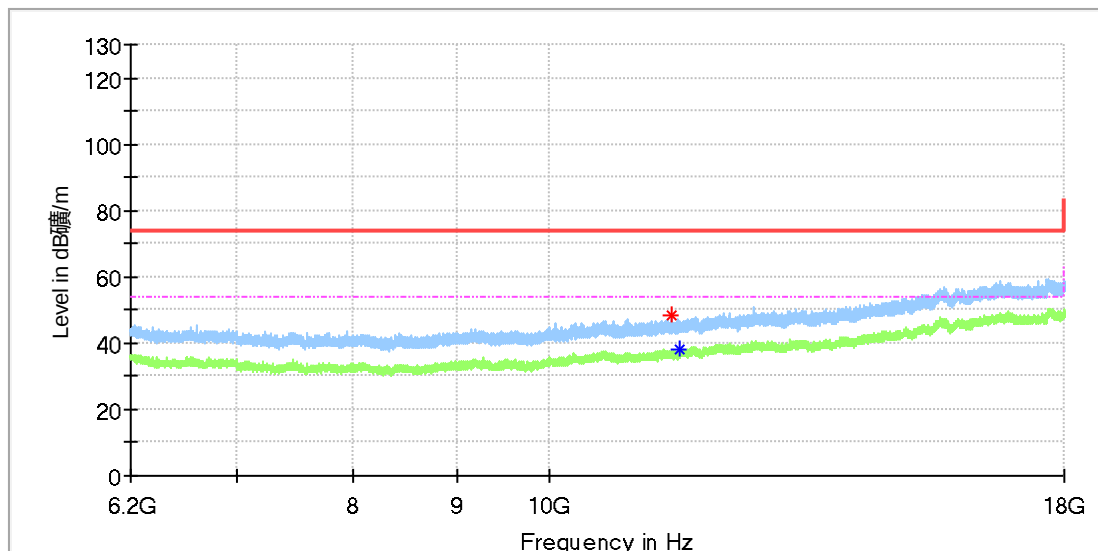
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1244.500000     | 43.77            | ---              | 74.00          | 30.23       | 100.0       | V   | 52.0          | 1.8          |
| 1255.500000     | ---              | 33.95            | 54.00          | 20.05       | 100.0       | V   | 1.0           | 1.9          |
| 2394.500000     | ---              | 47.80            | 54.00          | 6.20        | 100.0       | V   | 271.0         | 7.0          |
| 2395.000000     | 55.37            | ---              | 74.00          | 18.63       | 100.0       | V   | 265.0         | 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:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac40_Ch159             |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical Freqs

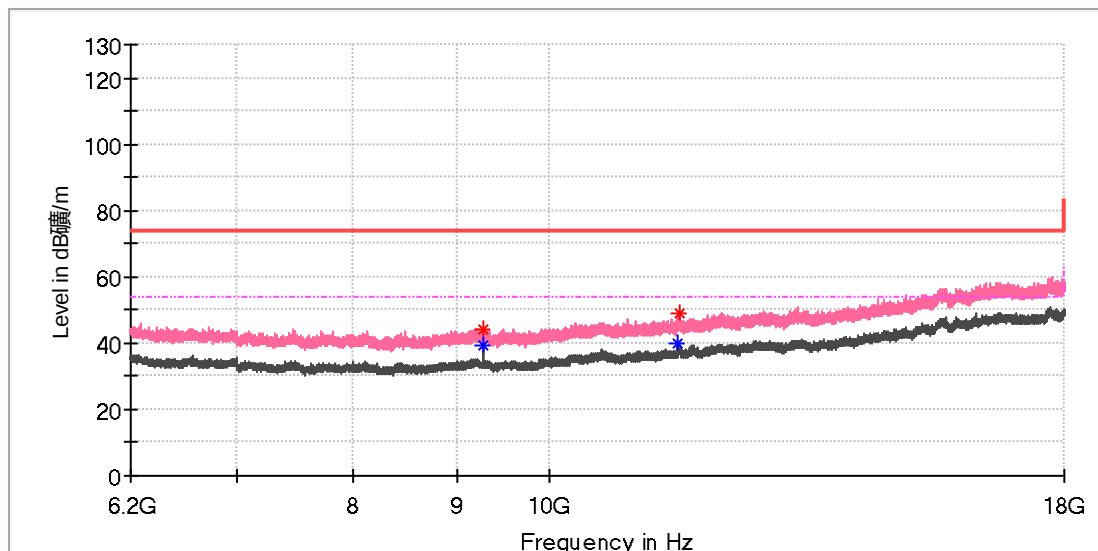
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11500.658333    | 48.19            | ---              | 74.00          | 25.81       | 100.0       | H   | 341.0         | 13.7         |
| 11599.483333    | ---              | 37.83            | 54.00          | 16.17       | 100.0       | H   | 341.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch159  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

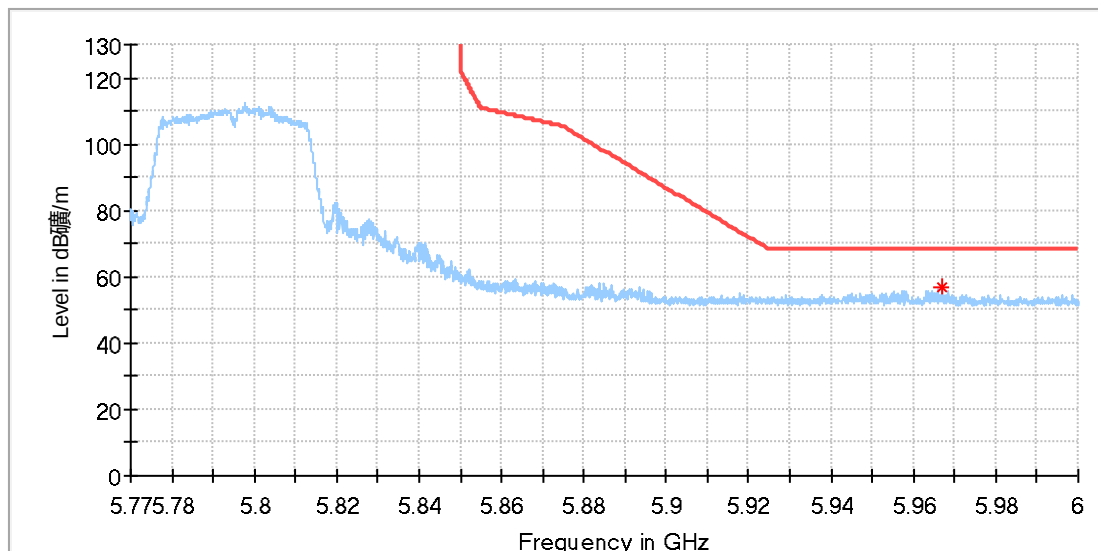
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 9271.933333     | 43.93            | ---              | 74.00          | 30.07       | 100.0       | V   | 317.0         | 10.4         |
| 9271.933333     | ---              | 39.53            | 54.00          | 14.47       | 100.0       | V   | 317.0         | 10.4         |
| 11589.158333    | ---              | 39.66            | 54.00          | 14.34       | 100.0       | V   | 354.0         | 13.3         |
| 11589.650000    | 48.68            | ---              | 74.00          | 25.32       | 100.0       | V   | 194.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac40\_Ch159  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

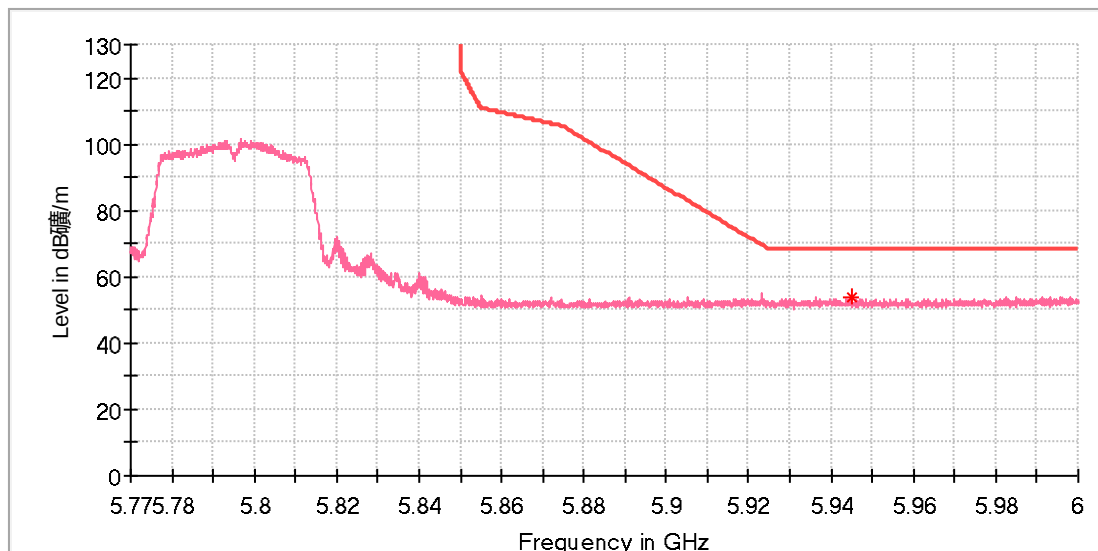
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5966.923611     | 56.75            | 68.20          | 11.45       | 100.0       | H   | 163.0         | 14.9         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac40\_Ch159  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

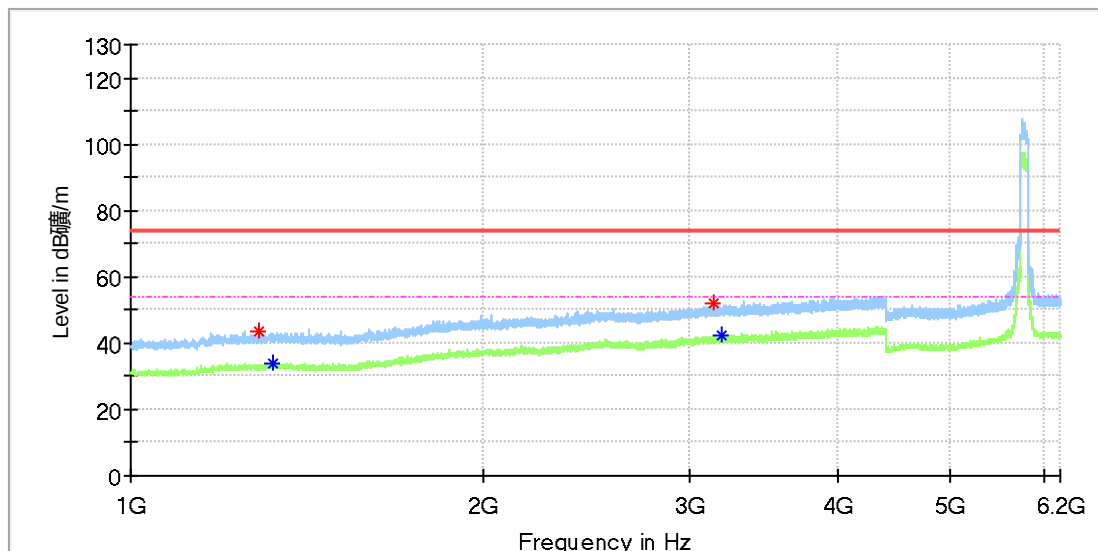
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5944.847222     | 53.71            | 68.20          | 14.49       | 100.0       | V   | 106.0         | 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:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac80_Ch155             |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

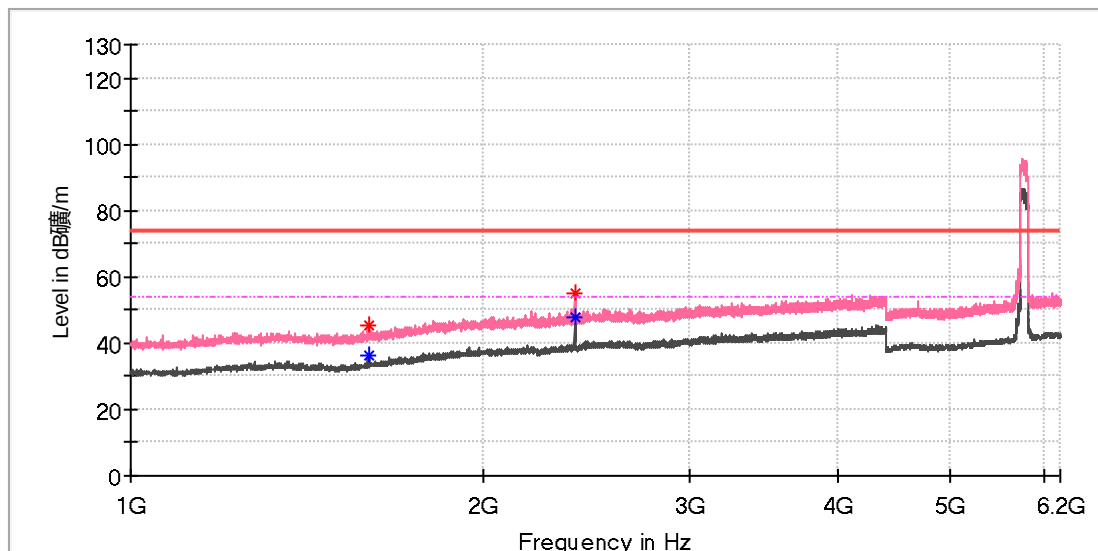
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1287.500000     | 43.41            | ---              | 74.00          | 30.59       | 100.0       | H   | 292.0         | 1.9          |
| 1320.000000     | ---              | 33.98            | 54.00          | 20.02       | 100.0       | H   | 258.0         | 2.0          |
| 3144.500000     | 51.91            | ---              | 74.00          | 22.09       | 100.0       | H   | 2.0           | 8.6          |
| 3191.500000     | ---              | 42.51            | 54.00          | 11.49       | 100.0       | H   | 13.0          | 8.6          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch155  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

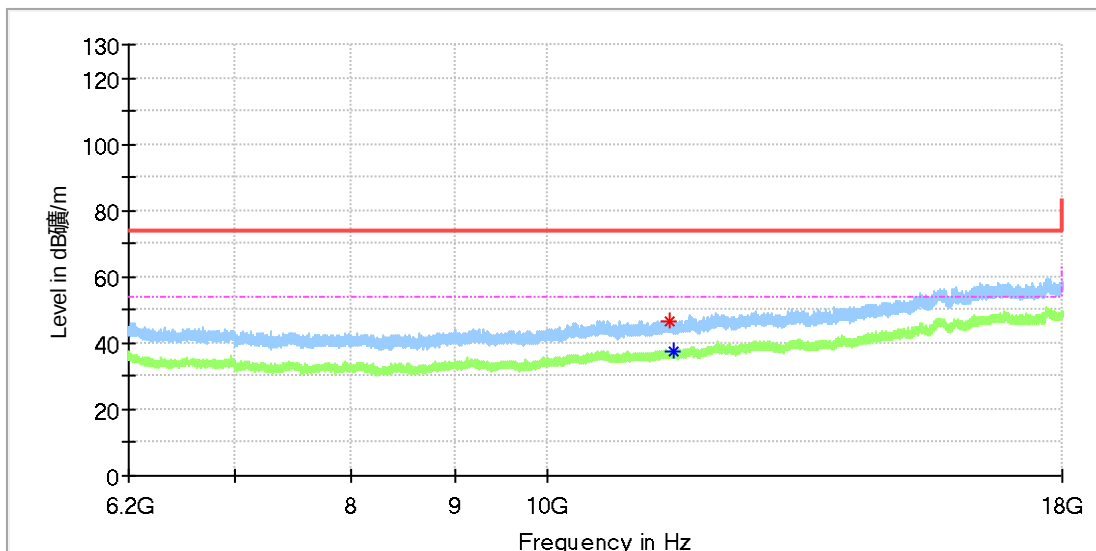
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1596.000000     | 45.22            | ---              | 74.00          | 28.78       | 100.0       | V   | 291.0         | 2.0          |
| 1596.000000     | ---              | 35.99            | 54.00          | 18.01       | 100.0       | V   | 291.0         | 2.0          |
| 2389.500000     | 54.79            | ---              | 74.00          | 19.21       | 100.0       | V   | 266.0         | 7.0          |
| 2394.000000     | ---              | 47.94            | 54.00          | 6.06        | 100.0       | V   | 273.0         | 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: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch155  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

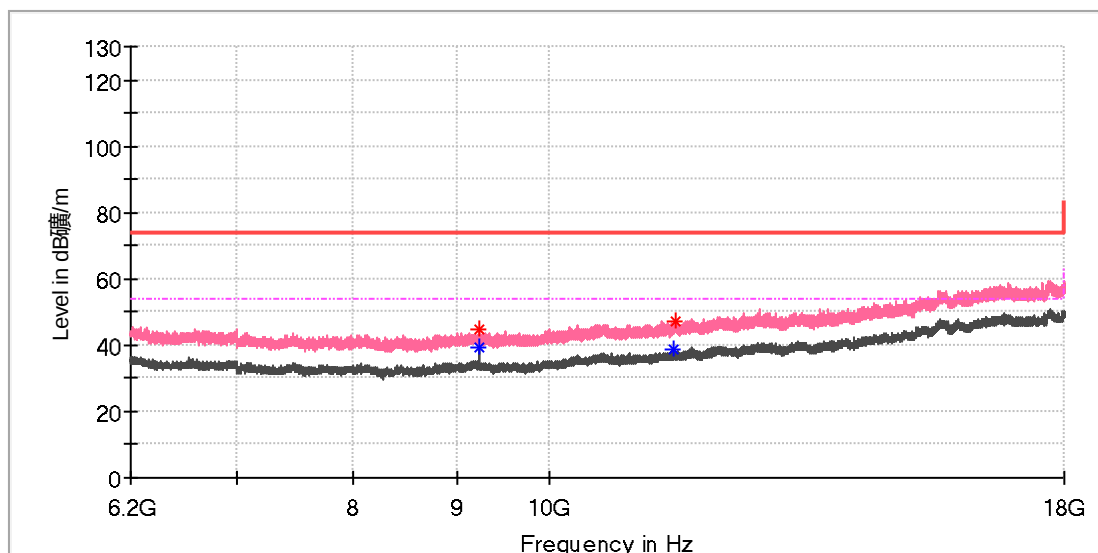
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11506.066667    | 46.43            | ---              | 74.00          | 27.57       | 100.0       | H   | 117.0         | 13.7         |
| 11538.025000    | ---              | 37.71            | 54.00          | 16.29       | 100.0       | H   | 166.0         | 13.5         |

## Final Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: WIFI 5G\_11ac80\_Ch155  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 23 Humi:53%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

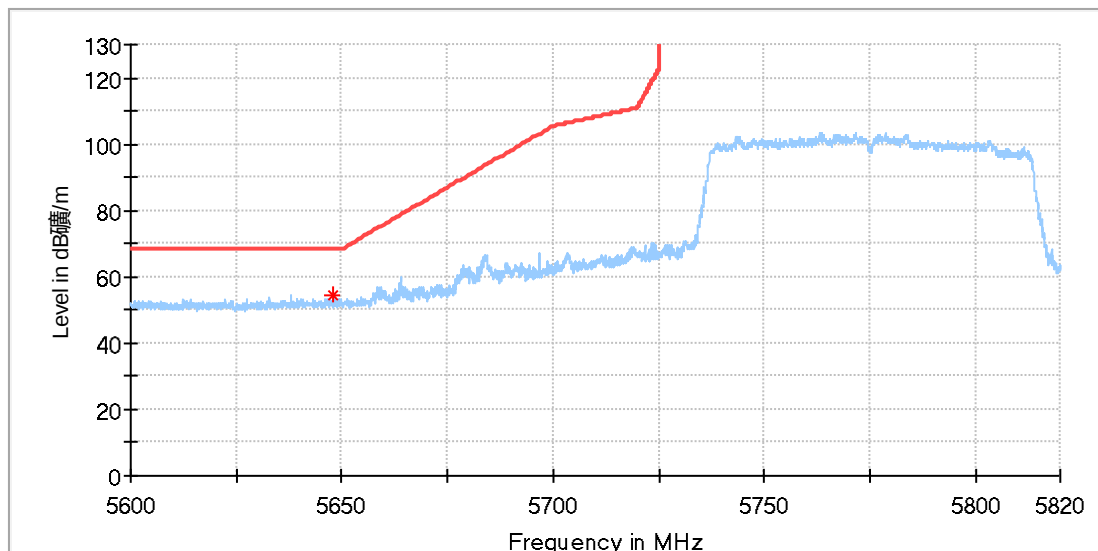
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 9239.975000     | 44.75            | ---              | 74.00          | 29.25       | 100.0       | V   | 328.0         | 10.6         |
| 9239.975000     | ---              | 39.22            | 54.00          | 14.78       | 100.0       | V   | 328.0         | 10.6         |
| 11531.141667    | ---              | 38.48            | 54.00          | 15.52       | 100.0       | V   | 74.0          | 13.6         |
| 11537.533333    | 47.38            | ---              | 74.00          | 26.62       | 100.0       | V   | 60.0          | 13.5         |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac80_Ch155             |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

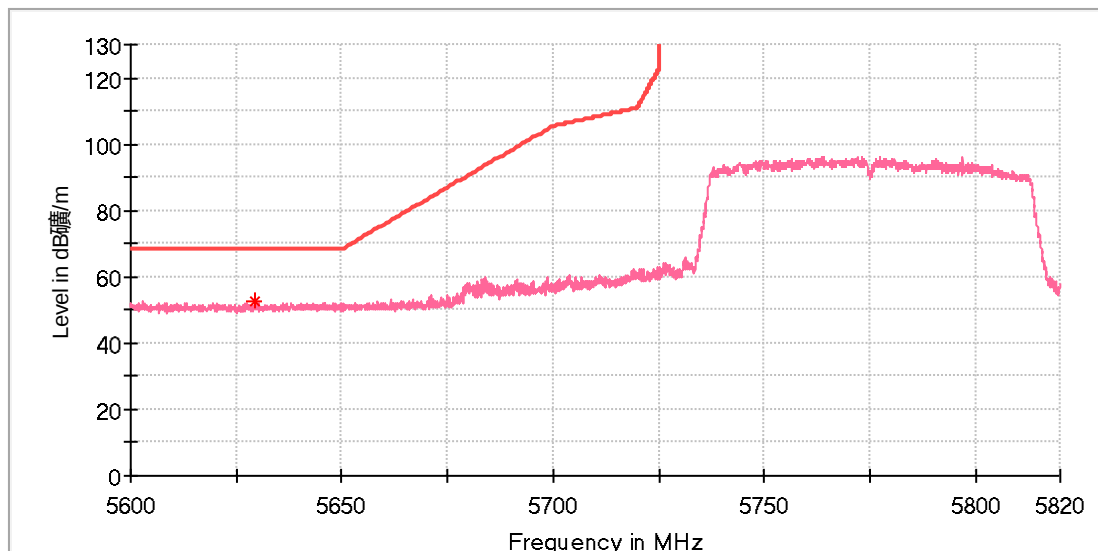
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5648.033333     | 54.54            | 68.20          | 13.66       | 100.0       | H   | 148.0         | 13.8         |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11ac80_Ch155             |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| Tested By:          | Kei Zhang                        |
| Reviewed By:        | Terry Yin                        |



## Critical\_Freqs

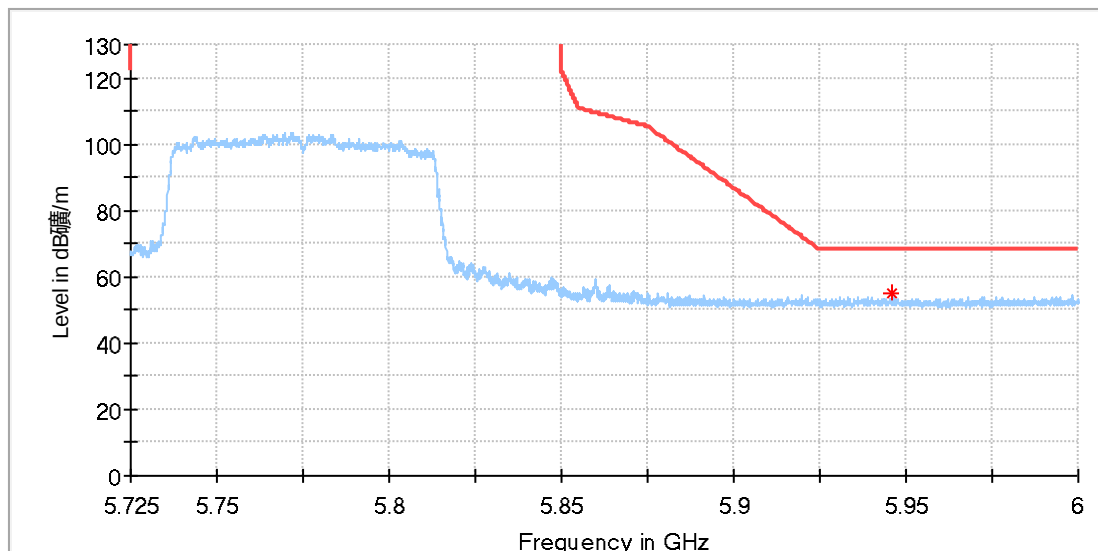
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5629.272222     | 52.43            | 68.20          | 15.77       | 100.0       | V   | 324.0         | 13.8         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac80\_Ch155  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

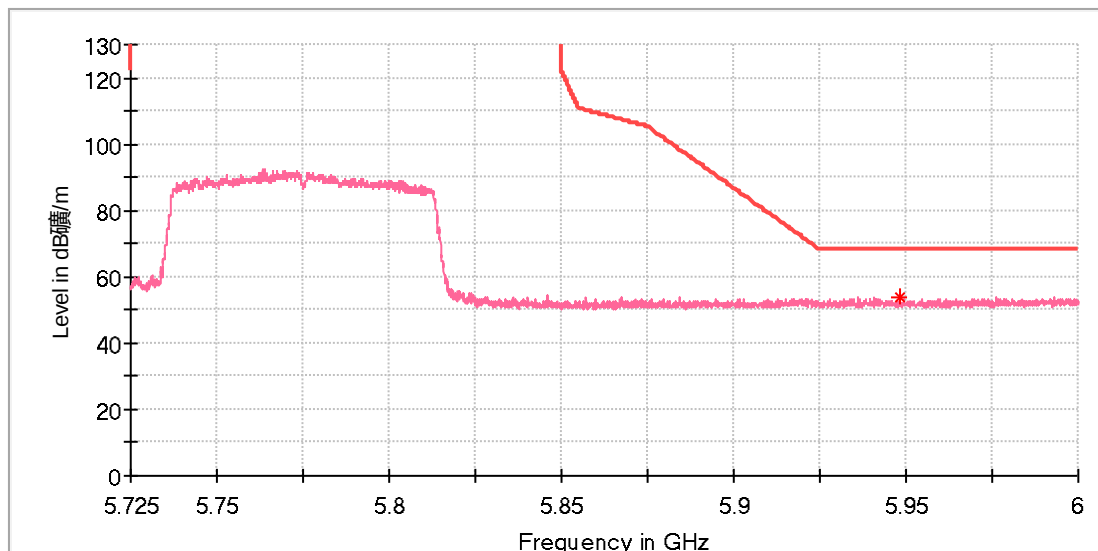
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5945.840278     | 55.09            | 68.20          | 13.11       | 100.0       | H   | 223.0         | 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: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: WIFI 5G\_11ac80\_Ch155  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 23 Humi:53%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

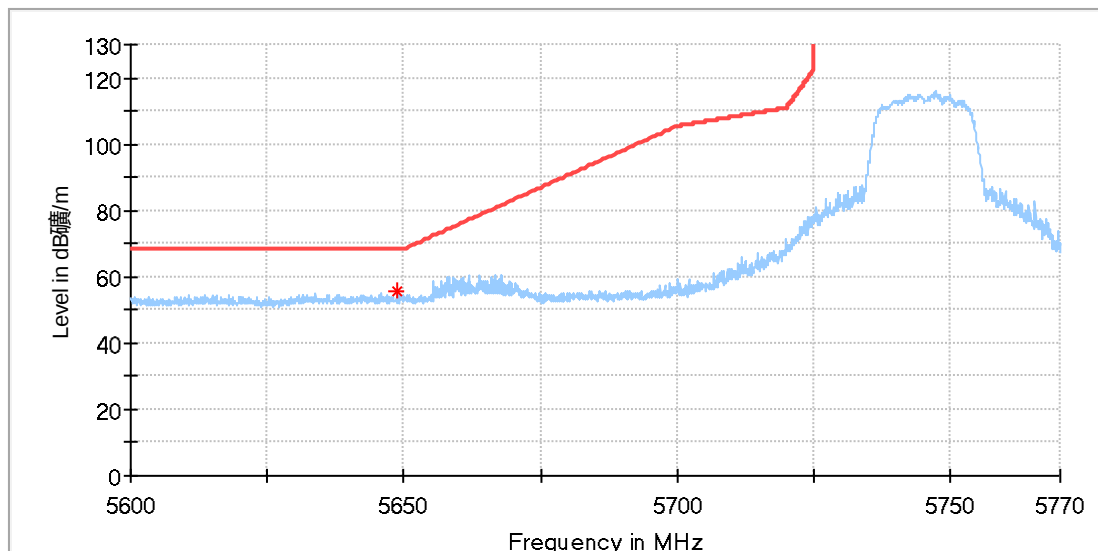
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5948.208333     | 53.67            | 68.20          | 14.53       | 100.0       | V   | 170.0         | 14.8         |

## Final\_Result

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

## EUT Information

|                     |                                  |
|---------------------|----------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module |
| Model:              | 17WFM26Y                         |
| Test Mode:          | WIFI 5G_11n20_Ch149              |
| Order No/Sample No: | 168444544/A003554099-001         |
| Test Voltage::      | DC 5V From USB                   |
| Remark:             | Temp 23 Humi:53%                 |
| Test Standard:      | FCC 15.407                       |
| 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) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5648.766667     | 55.84            | 68.20          | 12.36       | 100.0       | H   | 139.0         | 13.8         |

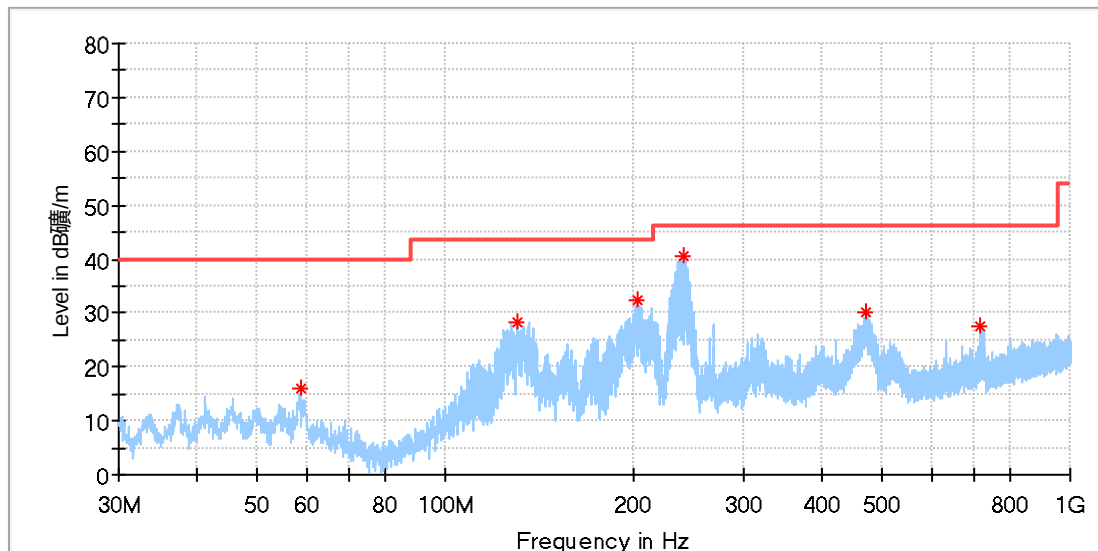
## Final\_Result

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

#### 4.3 Simultaneous transmissions (Bluetooth +Wi-Fi)

### EUT Information

EUT Name: 17WFM26Y WI-Fi + BT combo module  
Model: 17WFM26Y  
Test Mode: BLE 1M\_High channel+WIFI 5G\_11a\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 22 Humi:52%  
Test Standard: FCC Part 15C  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



### Critical\_Freqs

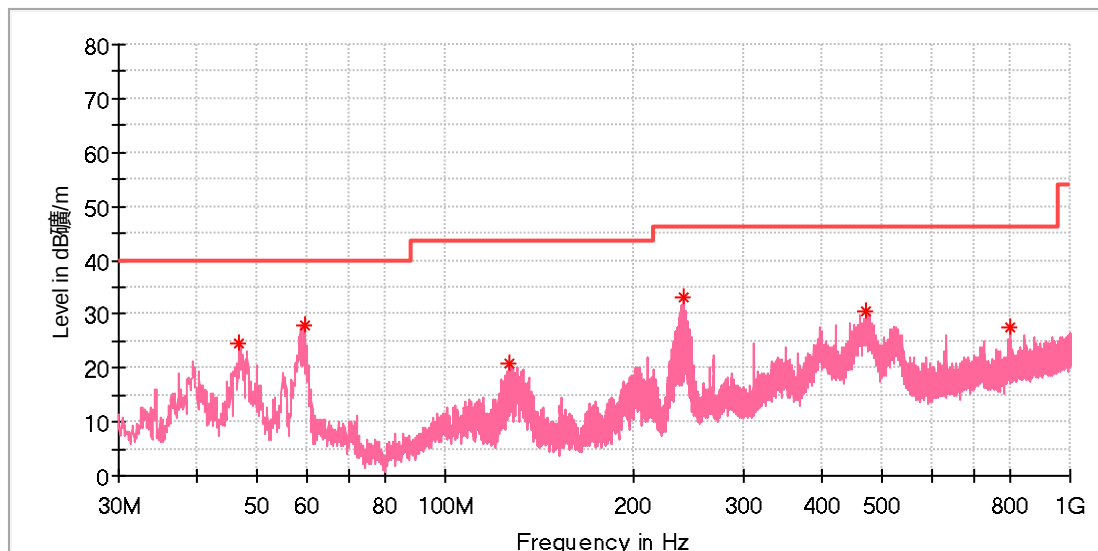
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 58.652308       | 16.18            | 40.00          | 23.82       | 100.0       | H   | 140.0         | -19.1        |
| 130.506923      | 28.37            | 43.50          | 15.13       | 100.0       | H   | 198.0         | -22.2        |
| 202.548077      | 32.46            | 43.50          | 11.04       | 100.0       | H   | 198.0         | -19.3        |
| 240.005000      | 40.67            | 46.00          | 5.33        | 100.0       | H   | 30.0          | -18.0        |
| 470.603846      | 29.99            | 46.00          | 16.01       | 100.0       | H   | 99.0          | -12.8        |
| 719.520769      | 27.43            | 46.00          | 18.57       | 100.0       | H   | 82.0          | -8.1         |

### Final\_Result

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

## EUT Information

|                     |                                      |
|---------------------|--------------------------------------|
| EUT Name:           | 17WFM26Y WI-FI + BT combo module     |
| Model:              | 17WFM26Y                             |
| Test Mode:          | BLE 1M_High channel+WIFI 5G_11a_Ch48 |
| Order No/Sample No: | 168444544/A003554099-001             |
| Test Voltage::      | DC 5V From USB                       |
| Remark:             | Temp 22 Humi:52%                     |
| Test Standard:      | FCC Part 15C                         |
| Tested By:          | Kei Zhang                            |
| Reviewed By:        | Terry Yin                            |



## Critical\_Freqs

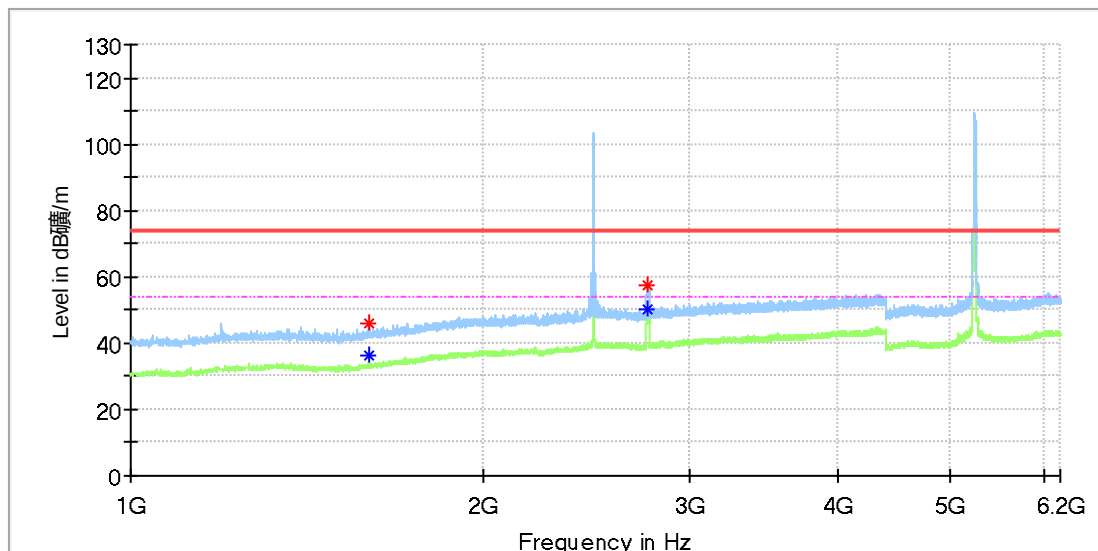
| Frequency (MHz) | MaxPeak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 46.863077       | 24.61            | 40.00          | 15.39       | 100.0       | V   | 71.0          | -18.9        |
| 59.398462       | 27.87            | 40.00          | 12.13       | 100.0       | V   | 244.0         | -19.2        |
| 126.888077      | 20.89            | 43.50          | 22.61       | 100.0       | V   | 275.0         | -21.8        |
| 240.005000      | 32.97            | 46.00          | 13.03       | 100.0       | V   | 101.0         | -18.0        |
| 471.573846      | 30.57            | 46.00          | 15.43       | 100.0       | V   | 6.0           | -12.8        |
| 799.844231      | 27.70            | 46.00          | 18.30       | 100.0       | V   | 101.0         | -6.8         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: BLE 1M\_High channel+WIFI 5G\_11a\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 22 Humi:52%  
Test Standard: FCC Part 15C  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

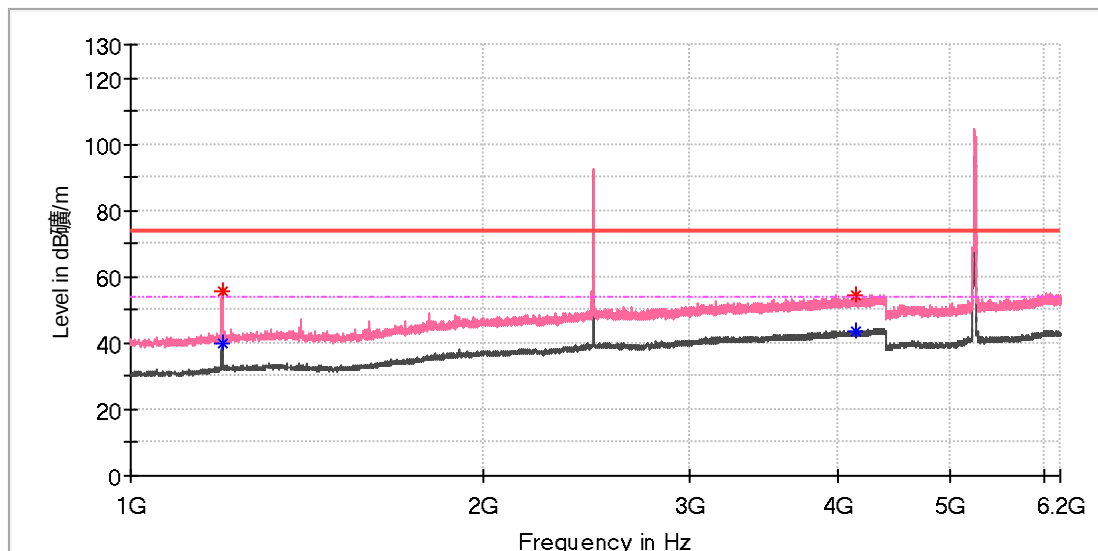
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1594.000000     | 45.82            | ---              | 74.00          | 28.18       | 100.0       | H   | 0.0           | 2.0          |
| 1594.500000     | ---              | 36.26            | 54.00          | 17.74       | 100.0       | H   | 0.0           | 2.0          |
| 2757.500000     | 57.67            | ---              | 74.00          | 16.33       | 100.0       | H   | 118.0         | 7.9          |
| 2758.500000     | ---              | 49.97            | 54.00          | 4.03        | 100.0       | H   | 15.0          | 7.9          |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: BLE 1M\_High channel+WIFI 5G\_11a\_Ch48  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC Part 15C  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

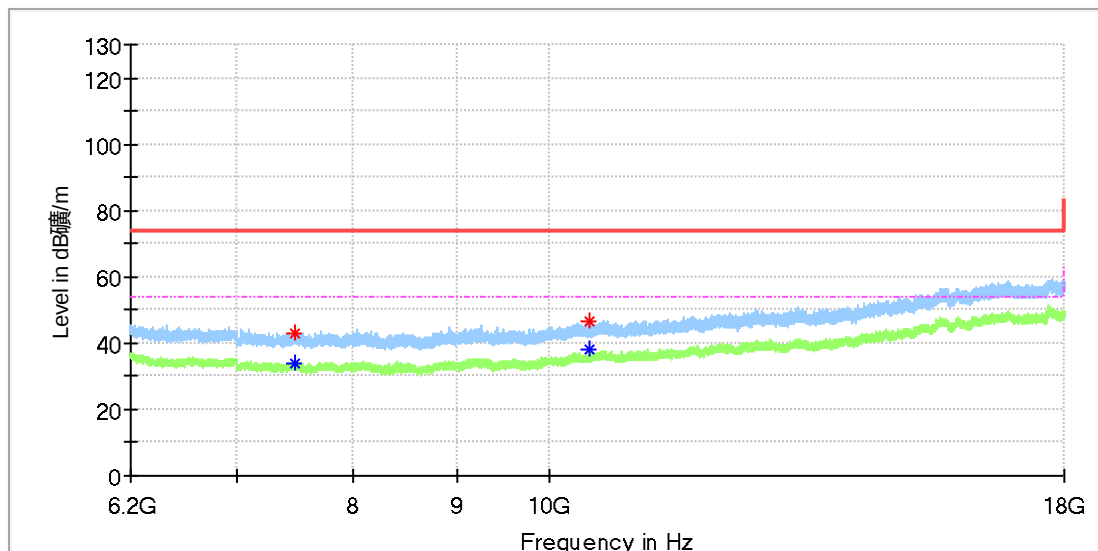
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 1196.000000     | 55.72            | ---              | 74.00          | 18.28       | 100.0       | V   | 153.0         | 1.1          |
| 1196.000000     | ---              | 39.89            | 54.00          | 14.11       | 100.0       | V   | 153.0         | 1.1          |
| 4146.500000     | ---              | 43.80            | 54.00          | 10.20       | 100.0       | V   | 193.0         | 10.2         |
| 4157.000000     | 54.28            | ---              | 74.00          | 19.72       | 100.0       | V   | 236.0         | 10.2         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
Model: 17WFM26Y  
Test Mode: BLE 1M\_High channel+WIFI 5G\_11a\_Ch48  
Order No/Sample No: 168444544/A003554099-001  
Test Voltage:: DC 5V From USB  
Remark: Temp 22 Humi:52%  
Test Standard: FCC Part 15C  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

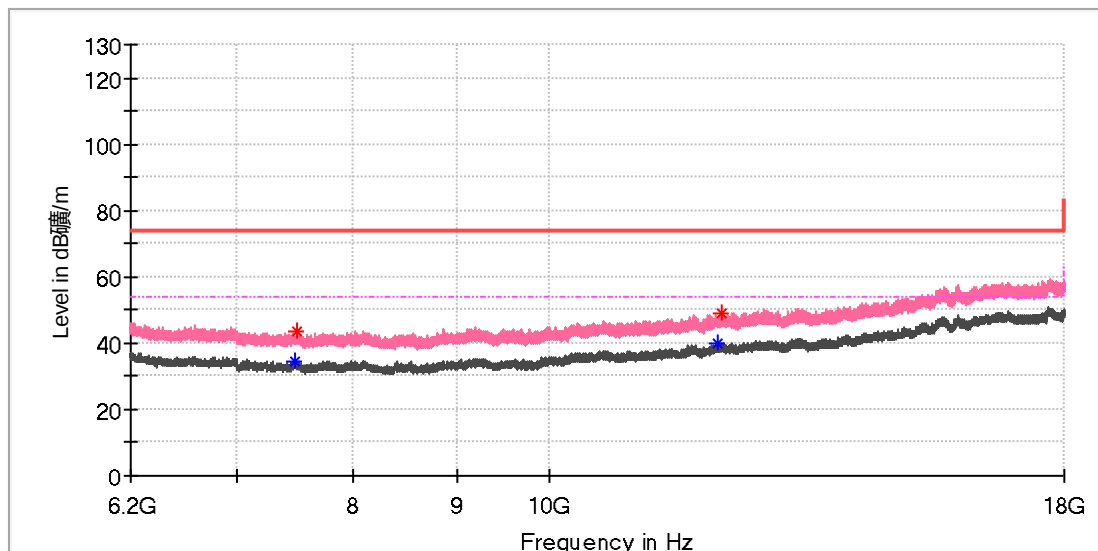
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7473.416667     | ---              | 34.06            | 54.00          | 19.94       | 100.0       | H   | 121.0         | 8.6          |
| 7483.250000     | 42.96            | ---              | 74.00          | 31.04       | 100.0       | H   | 184.0         | 8.7          |
| 10475.041667    | ---              | 38.18            | 54.00          | 15.82       | 100.0       | H   | 135.0         | 12.0         |
| 10477.008333    | 46.65            | ---              | 74.00          | 27.35       | 100.0       | H   | 146.0         | 12.0         |

## Final\_Result

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

## EUT Information

EUT Name: 17WFM26Y WI-FI + BT combo module  
 Model: 17WFM26Y  
 Test Mode: BLE 1M\_High channel+WIFI 5G\_11a\_Ch48  
 Order No/Sample No: 168444544/A003554099-001  
 Test Voltage:: DC 5V From USB  
 Remark: Temp 22 Humi:52%  
 Test Standard: FCC Part 15C  
 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 7472.925000     | ---              | 34.19            | 54.00          | 19.81       | 100.0       | V   | 100.0         | 8.6          |
| 7490.133333     | 43.25            | ---              | 74.00          | 30.75       | 100.0       | V   | 317.0         | 8.7          |
| 12118.683333    | ---              | 39.80            | 54.00          | 14.20       | 100.0       | V   | 199.0         | 14.3         |
| 12184.566667    | 49.24            | ---              | 74.00          | 24.76       | 100.0       | V   | 74.0          | 14.6         |

## Final Result

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

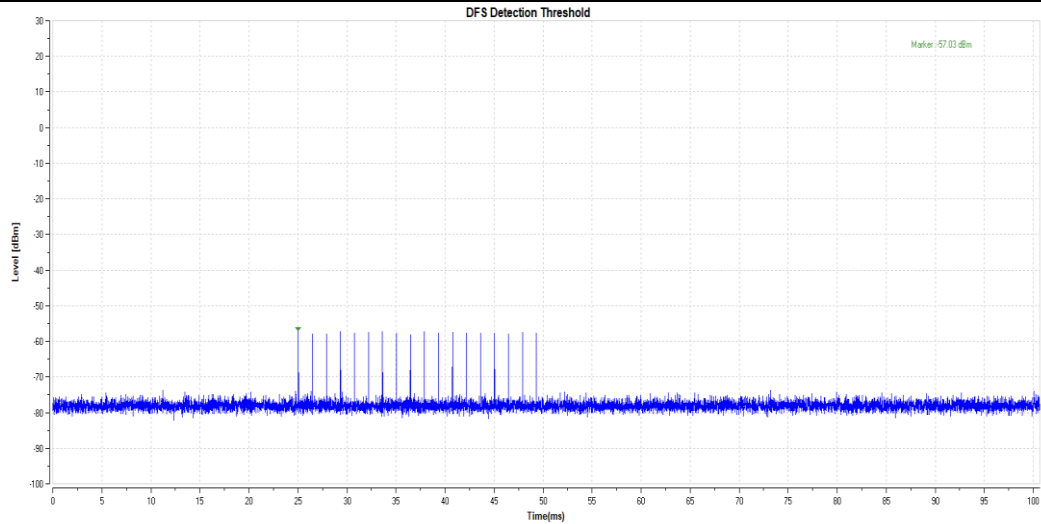
## 5. Dynamic Frequency Selection (DFS)

### 5.1 Appendix A: DFS Detection Thresholds

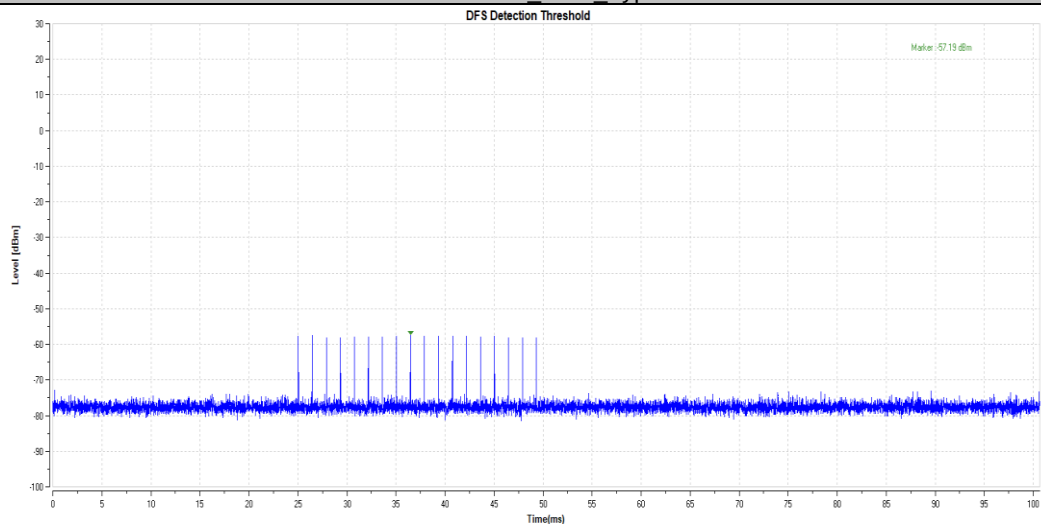
#### Test Result

| TestMode   | Frequency[dbm] | Radar Type | Result | Limit[dbm] | Verdict |
|------------|----------------|------------|--------|------------|---------|
| 11AC80SISO | 5290           | Type0      | -57.03 | -56.70     | PASS    |
|            | 5530           | Type0      | -57.19 | -56.70     | PASS    |

**11AC80SISO 5290 Type0**



**11AC80SISO 5530 Type0**

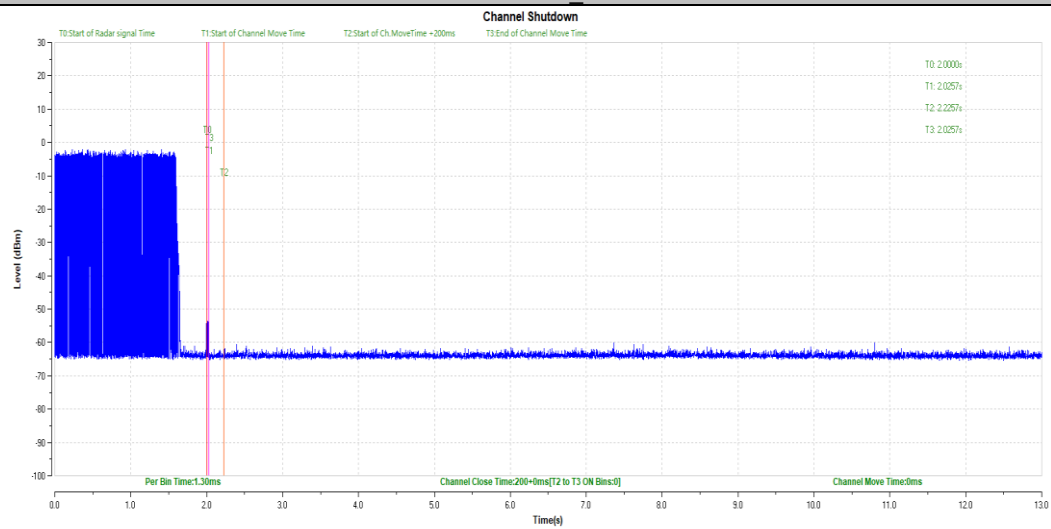


## 5.2 Appendix B: Channel Move Time and Channel Closing Transmission Time

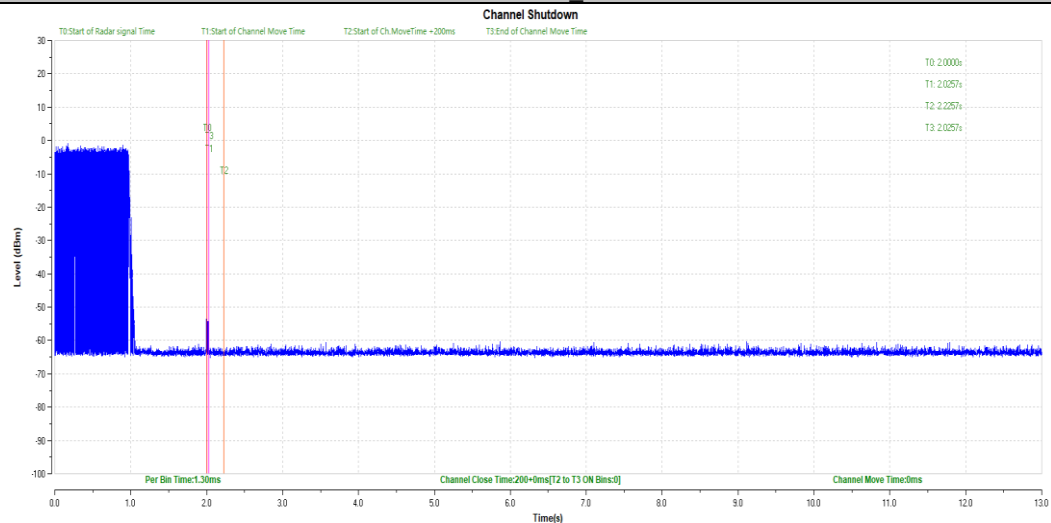
### Test Result

| TestMode   | Frequency[MHz] | CCTT[ms] | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|------------|----------------|----------|-----------|---------|-----------|---------|
| 11AC80SISO | 5290           | 200+0    | 200+60    | 0       | 10000     | PASS    |
|            | 5530           | 200+0    | 200+60    | 0       | 10000     | PASS    |

#### 11AC80SISO 5290



#### 11AC80SISO 5530

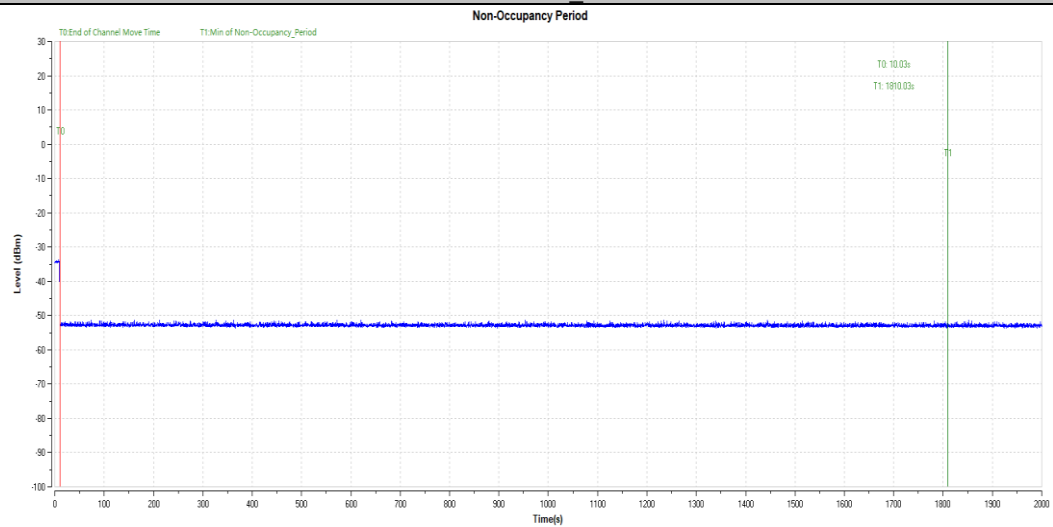


### 5.3 Appendix C: Non-Occupancy Period

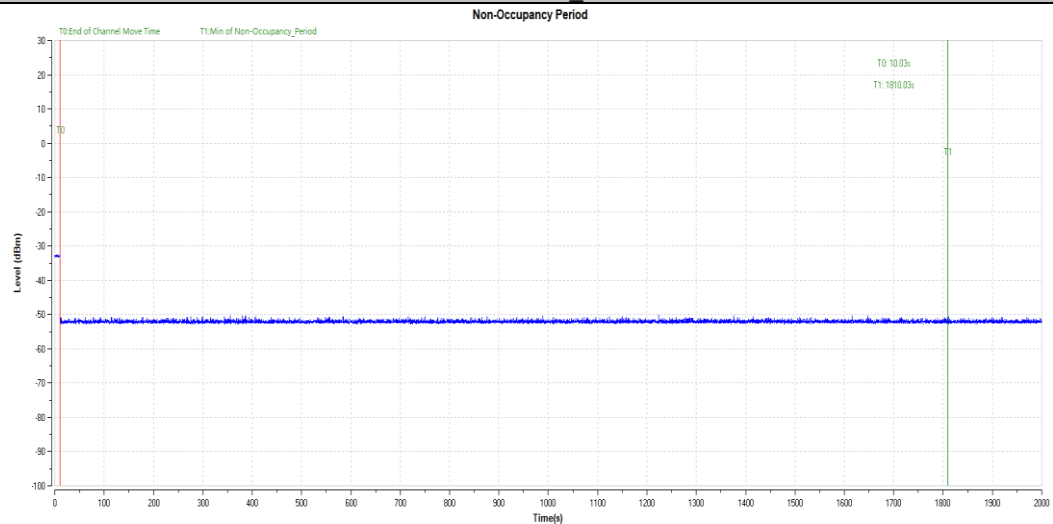
#### Test Result

| TestMode   | Frequency[MHz] | Result         | Limit[s] | Verdict |
|------------|----------------|----------------|----------|---------|
| 11AC80SISO | 5290           | see test graph | ≥1800    | PASS    |
|            | 5530           | see test graph | ≥1800    | PASS    |

**11AC80SISO\_5290**



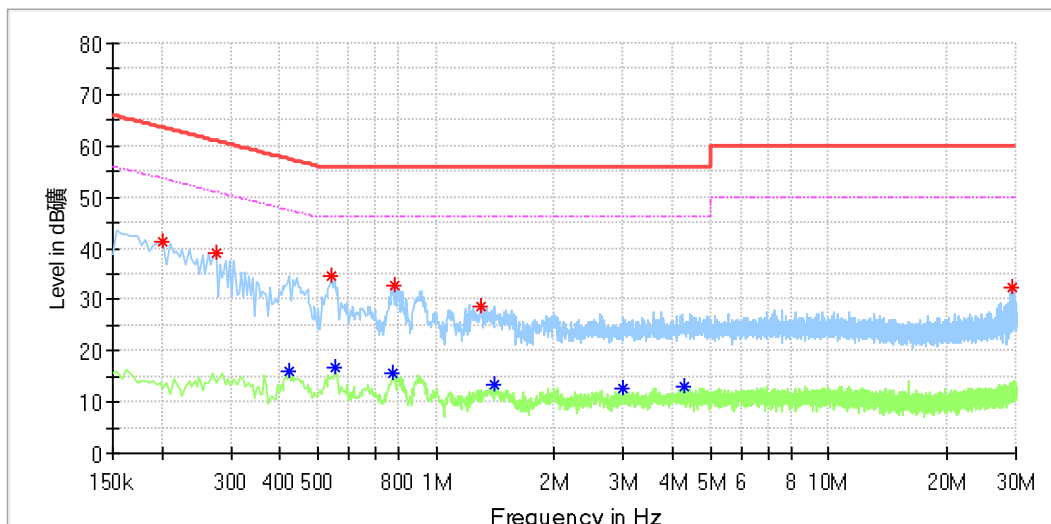
**11AC80SISO\_5530**



## 6. Test Results of AC Conducted Emissions

### EUT Information

EUT Name: Wi-Fi + BT combo module  
Order No: 168367617/A003240432-001  
Model: 17WFM26  
Test mode: Wi-Fi & BT Link  
Test Voltage: AC 120V/60Hz  
Test Standard: FCC 15.247/RSS 247  
Test By:/Review By: William Wang/Terry Yin  
Remark: SR2

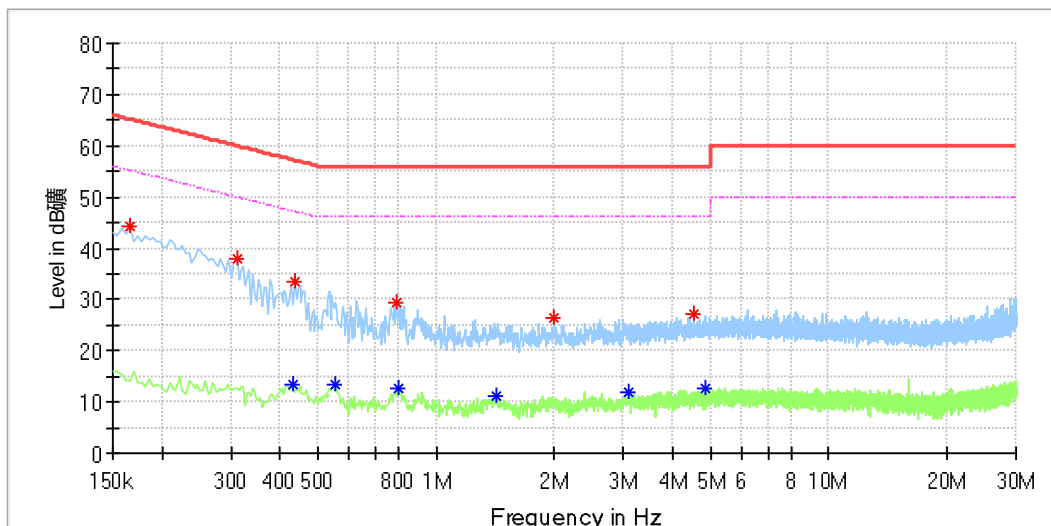


### Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV) | Average (dBμV) | Limit (dBμV) | Margin (dB) | Line | Corr. (dB) |
|-----------------|----------------|----------------|--------------|-------------|------|------------|
| 0.202000        | 41.33          | ---            | 63.53        | 22.20       | L1   | 9.9        |
| 0.274000        | 38.99          | ---            | 61.00        | 22.01       | L1   | 9.9        |
| 0.422000        | ---            | 15.90          | 47.41        | 31.51       | L1   | 9.9        |
| 0.542000        | 34.67          | ---            | 56.00        | 21.33       | L1   | 10.0       |
| 0.550000        | ---            | 16.87          | 46.00        | 29.13       | L1   | 10.0       |
| 0.778000        | ---            | 15.51          | 46.00        | 30.49       | L1   | 10.0       |
| 0.786000        | 32.88          | ---            | 56.00        | 23.12       | L1   | 10.0       |
| 1.294000        | 28.64          | ---            | 56.00        | 27.36       | L1   | 10.1       |
| 1.410000        | ---            | 13.27          | 46.00        | 32.73       | L1   | 10.1       |
| 2.990000        | ---            | 12.62          | 46.00        | 33.38       | L1   | 10.2       |
| 4.262000        | ---            | 12.92          | 46.00        | 33.08       | L1   | 10.2       |
| 29.378000       | 32.20          | ---            | 60.00        | 27.80       | L1   | 10.4       |

## EUT Information

EUT Name: Wi-Fi + BT combo module  
Order No: 168367617/A003240432-001  
Model: 17WFM26  
Test mode: Wi-Fi & BT Link  
Test Voltage: AC 120V/60Hz  
Test Standard: FCC 15.247/RSS 247  
Test By:/Review By: William Wang/Terry Yin  
Remark: SR2



## Critical Freqs

| Frequency (MHz) | MaxPeak (dBμV) | Average (dBμV) | Limit (dBμV) | Margin (dB) | Line | Corr. (dB) |
|-----------------|----------------|----------------|--------------|-------------|------|------------|
| 0.166000        | 44.12          | ---            | 65.16        | 21.04       | N    | 9.8        |
| 0.310000        | 38.11          | ---            | 59.97        | 21.86       | N    | 9.8        |
| 0.430000        | ---            | 13.32          | 47.25        | 33.93       | N    | 9.8        |
| 0.438000        | 33.46          | ---            | 57.10        | 23.64       | N    | 9.8        |
| 0.554000        | ---            | 13.55          | 46.00        | 32.45       | N    | 9.8        |
| 0.790000        | 29.39          | ---            | 56.00        | 26.61       | N    | 9.8        |
| 0.798000        | ---            | 12.66          | 46.00        | 33.34       | N    | 9.8        |
| 1.430000        | ---            | 11.13          | 46.00        | 34.87       | N    | 9.8        |
| 1.990000        | 26.27          | ---            | 56.00        | 29.73       | N    | 9.8        |
| 3.102000        | ---            | 12.08          | 46.00        | 33.92       | N    | 9.9        |
| 4.546000        | 27.13          | ---            | 56.00        | 28.87       | N    | 9.9        |
| 4.842000        | ---            | 12.77          | 46.00        | 33.23       | N    | 9.9        |