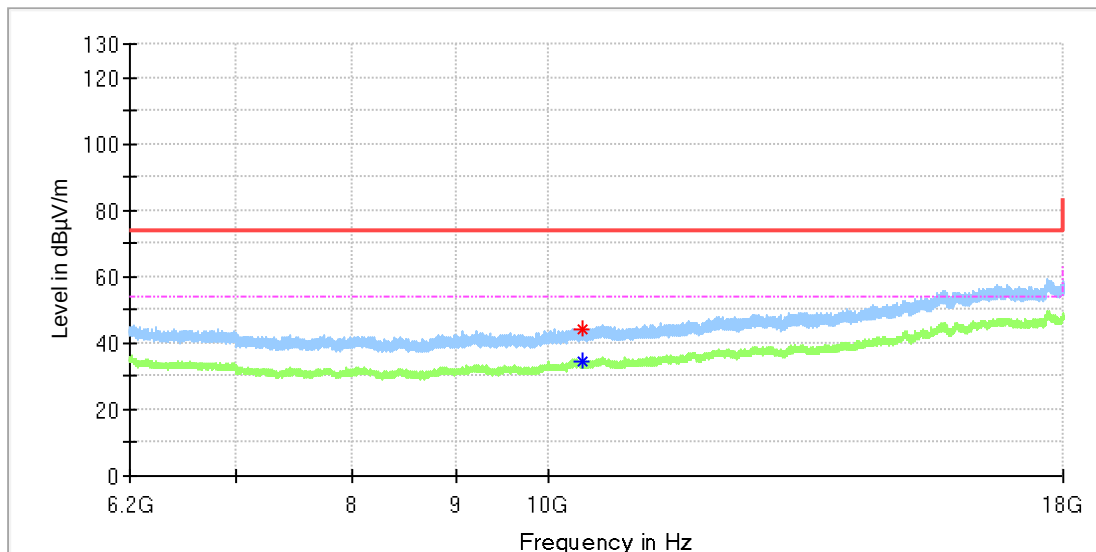


## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch40 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

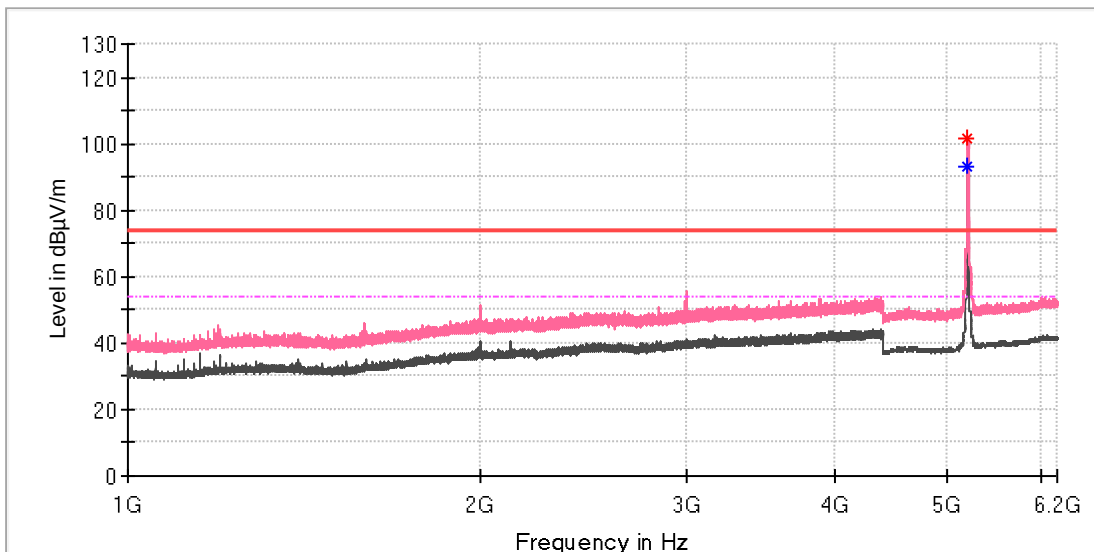
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10404.241667    | ---              | 34.32            | 54.00          | 19.68       | 100.0       | H   | 69.0          | 11.9         |
| 10405.716667    | 43.95            | ---              | 74.00          | 30.05       | 100.0       | H   | 2.0           | 11.9         |

## Final\_Result

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

## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch40 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

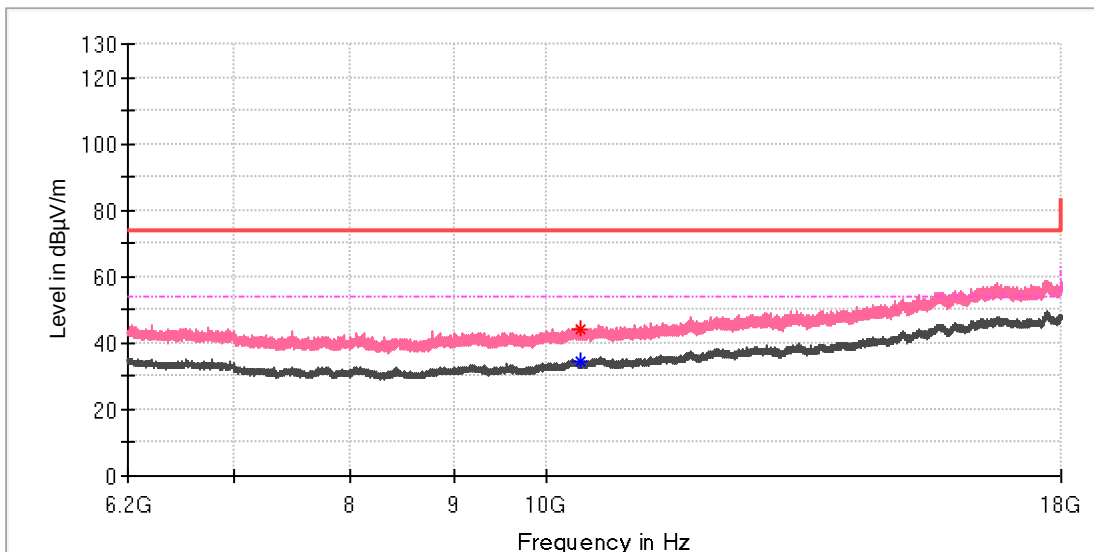
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5199.000000     | ---              | 92.88            |                |             | 100.0       | V   | 241.0         | 12.6         |
| 5201.500000     | 101.44           | ---              |                |             | 100.0       | V   | 241.0         | 12.7         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch40  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

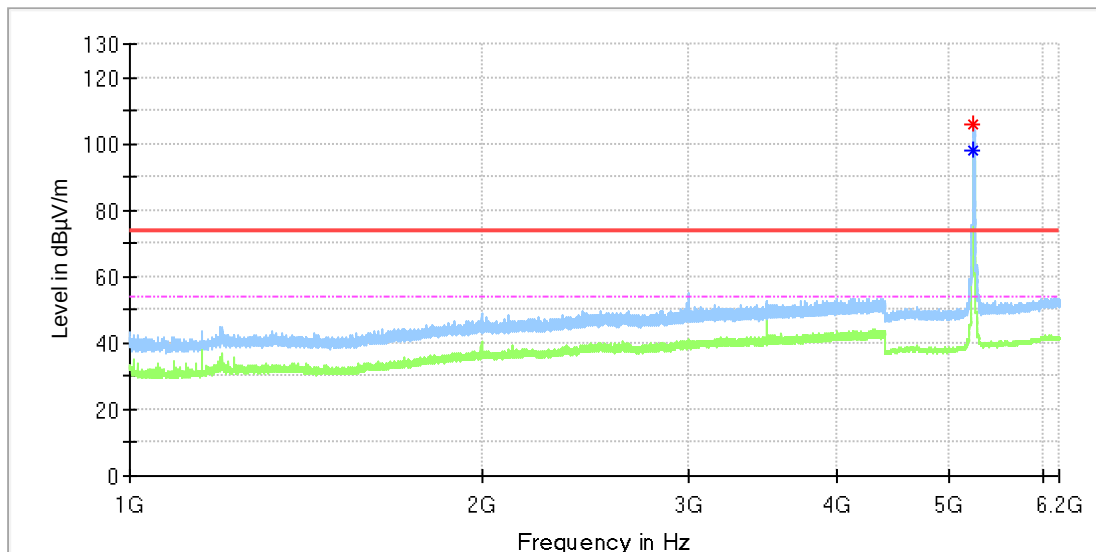
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10393.916667    | ---              | 34.49            | 54.00          | 19.51       | 100.0       | V   | 0.0           | 11.9         |
| 10397.850000    | 44.35            | ---              | 74.00          | 29.65       | 100.0       | V   | 219.0         | 11.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch48  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

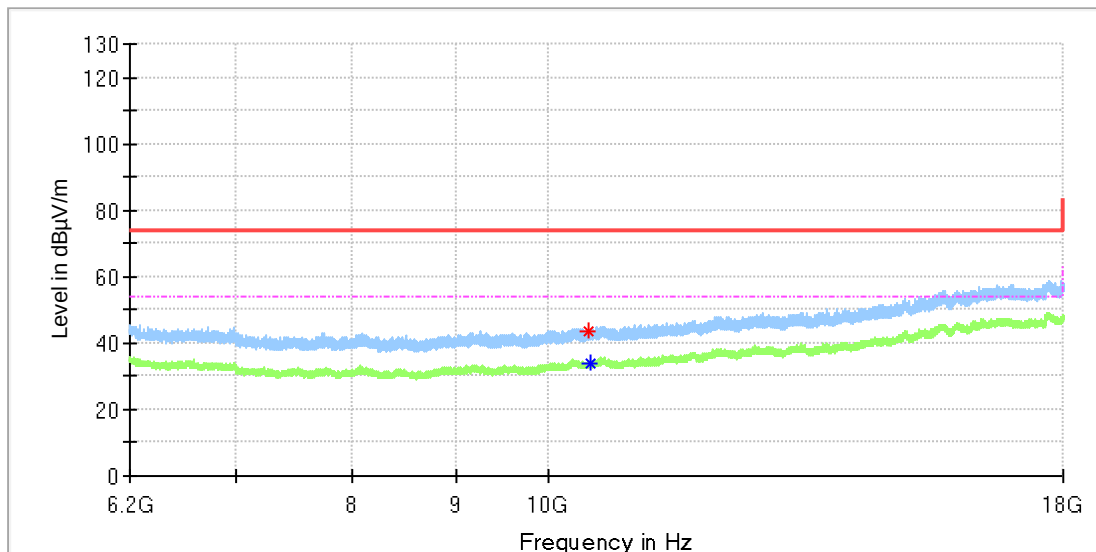
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5238.000000     | 106.10           | ---              | ---            | ---         | 100.0       | H   | 269.0         | 12.8         |
| 5239.000000     | ---              | 97.66            | ---            | ---         | 100.0       | H   | 275.0         | 12.8         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch48  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

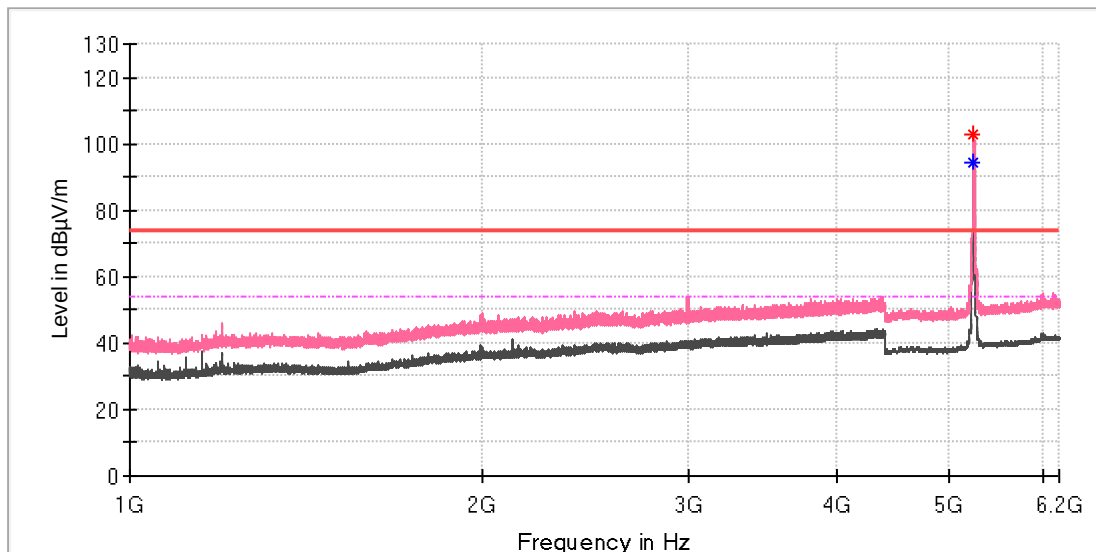
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10471.108333    | 43.39            | ---              | 74.00          | 30.61       | 100.0       | H   | 338.0         | 12.0         |
| 10486.841667    | ---              | 34.15            | 54.00          | 19.85       | 100.0       | H   | 159.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch48 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

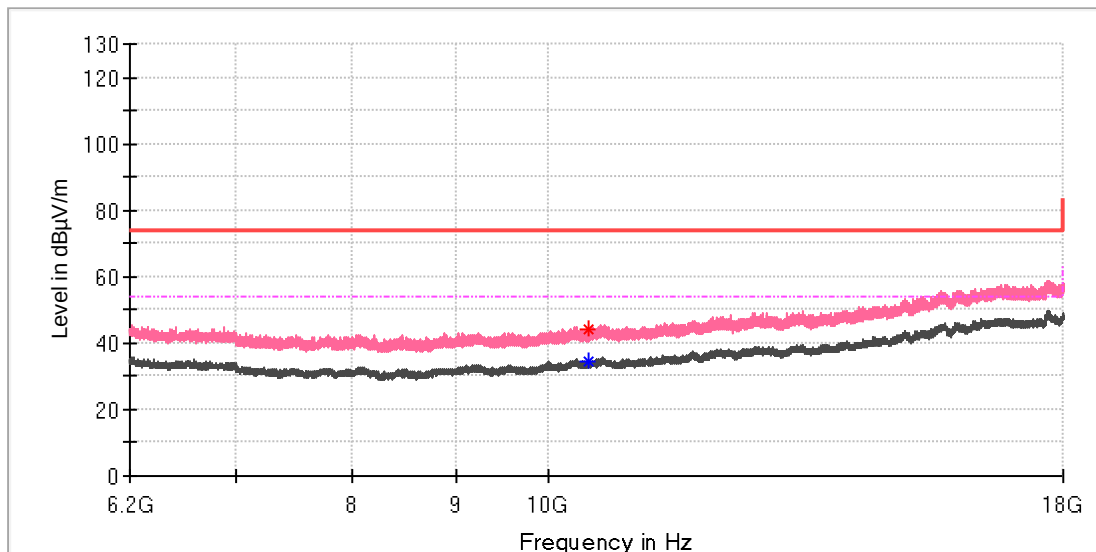
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5238.000000     | 102.60           | ---              | ---            | ---         | 100.0       | V   | 36.0          | 12.8         |
| 5238.500000     | ---              | 94.18            | ---            | ---         | 100.0       | V   | 36.0          | 12.8         |

## Final\_Result

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

## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch48 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

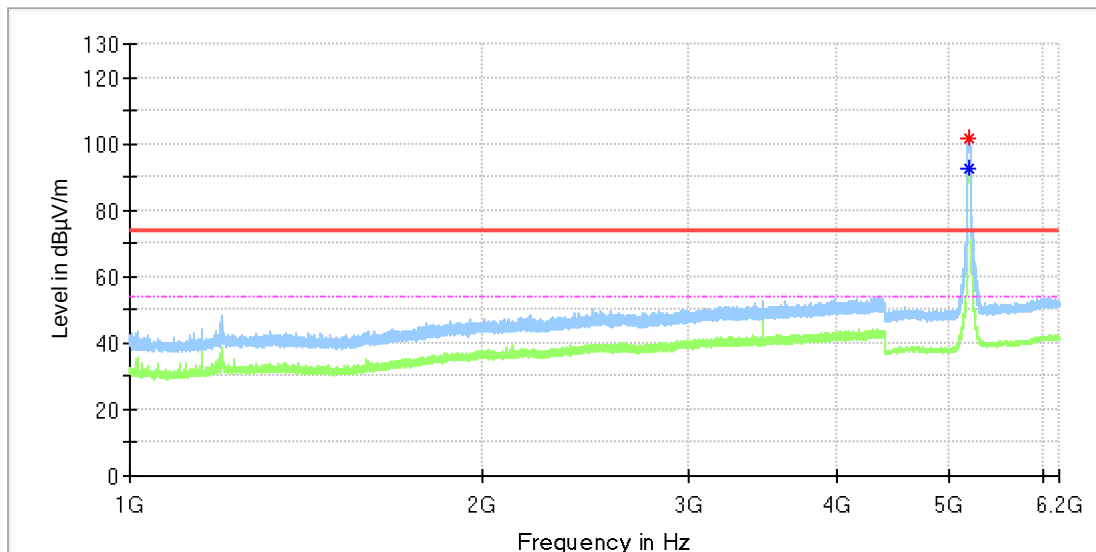
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10473.075000    | 44.12            | ---              | 74.00          | 29.88       | 100.0       | V   | 59.0          | 12.0         |
| 10479.466667    | ---              | 34.22            | 54.00          | 19.78       | 100.0       | V   | 85.0          | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch38 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

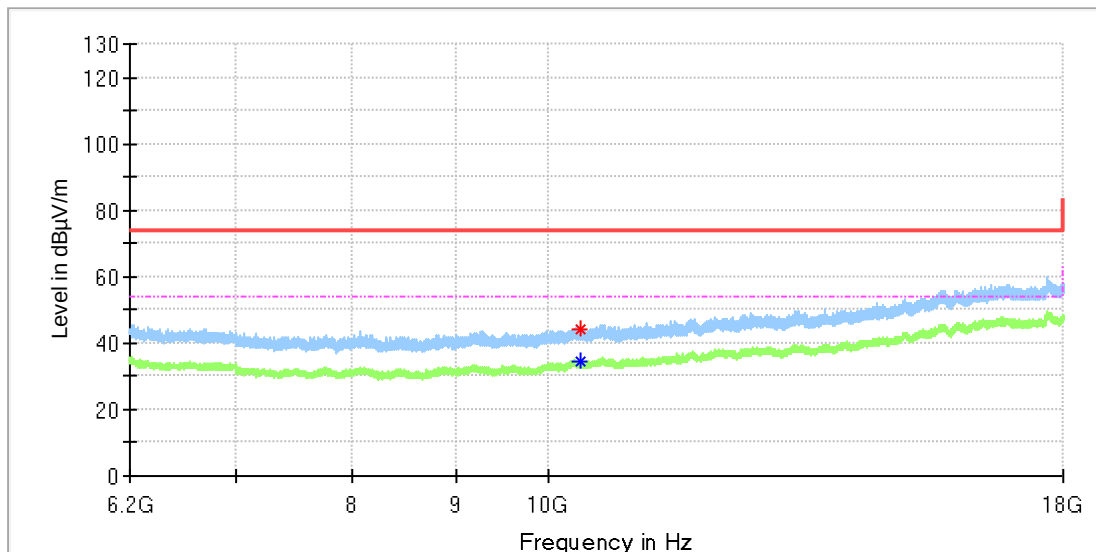
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5188.000000     | 101.61           | ---              | ---            | ---         | 100.0       | H   | 273.0         | 12.6         |
| 5191.500000     | ---              | 92.58            | ---            | ---         | 100.0       | H   | 267.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch38  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

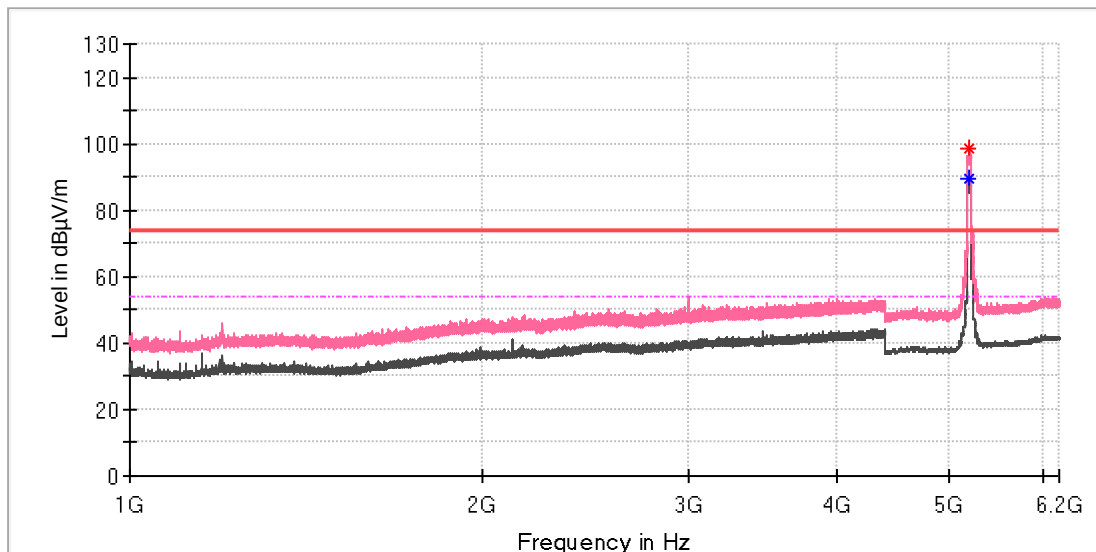
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10372.775000    | 43.87            | ---              | 74.00          | 30.13       | 100.0       | H   | 195.0         | 11.8         |
| 10376.216667    | ---              | 34.49            | 54.00          | 19.51       | 100.0       | H   | 151.0         | 11.8         |

## Final\_Result

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

## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch38 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

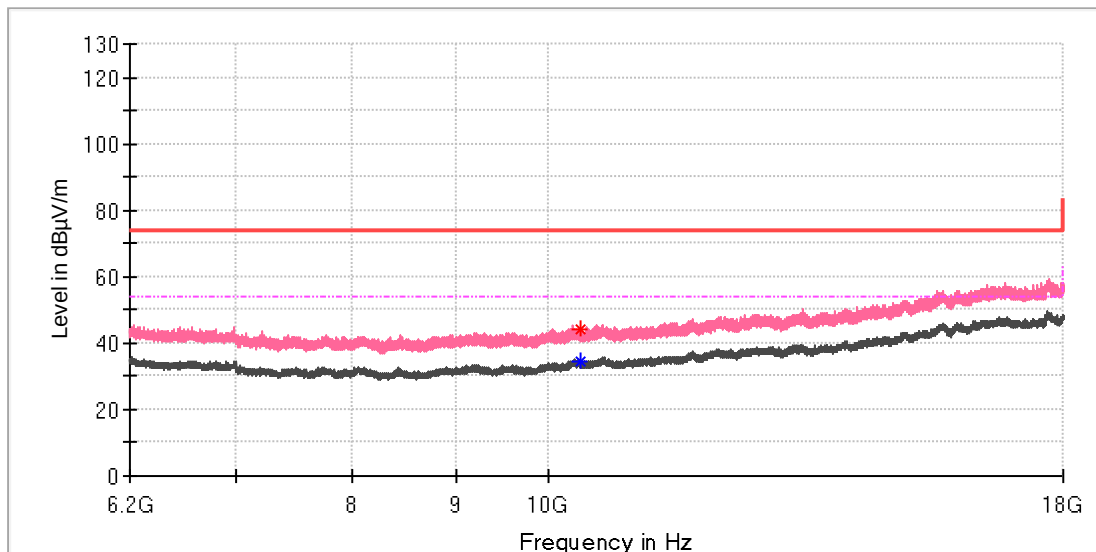
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5191.500000     | ---              | 89.51            |                |             | 100.0       | V   | 248.0         | 12.6         |
| 5191.500000     | 98.34            | ---              |                |             | 100.0       | V   | 248.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch38 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

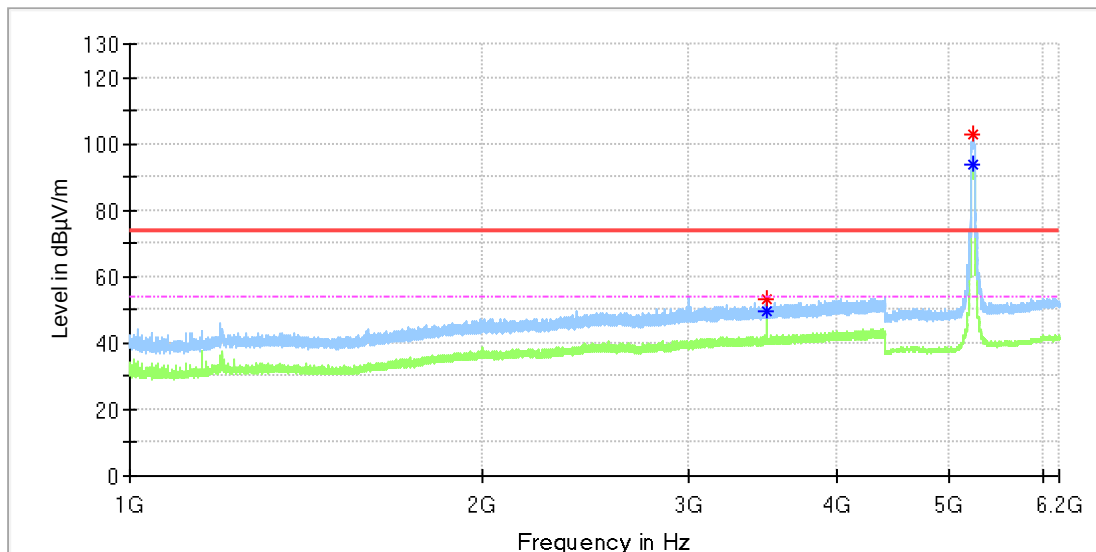
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10374.250000    | 43.96            | ---              | 74.00          | 30.04       | 100.0       | V   | 135.0         | 11.8         |
| 10382.116667    | ---              | 34.43            | 54.00          | 19.57       | 100.0       | V   | 191.0         | 11.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch46  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

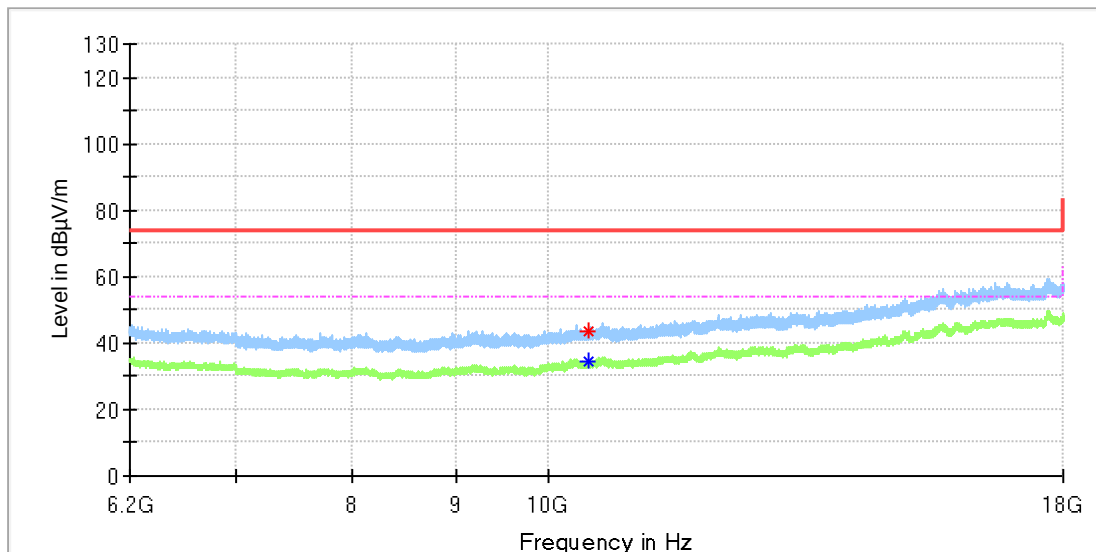
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3486.420000     | 53.32            | ---              | 74.00          | 20.68       | 100.0       | H   | 140.0         | 8.9          |
| 3486.590000     | ---              | 49.69            | 54.00          | 4.31        | 100.0       | H   | 151.0         | 8.9          |
| 5231.000000     | ---              | 93.59            |                |             | 100.0       | H   | 271.0         | 12.8         |
| 5233.000000     | 102.49           | ---              |                |             | 100.0       | H   | 271.0         | 12.8         |

## Final Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch46  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

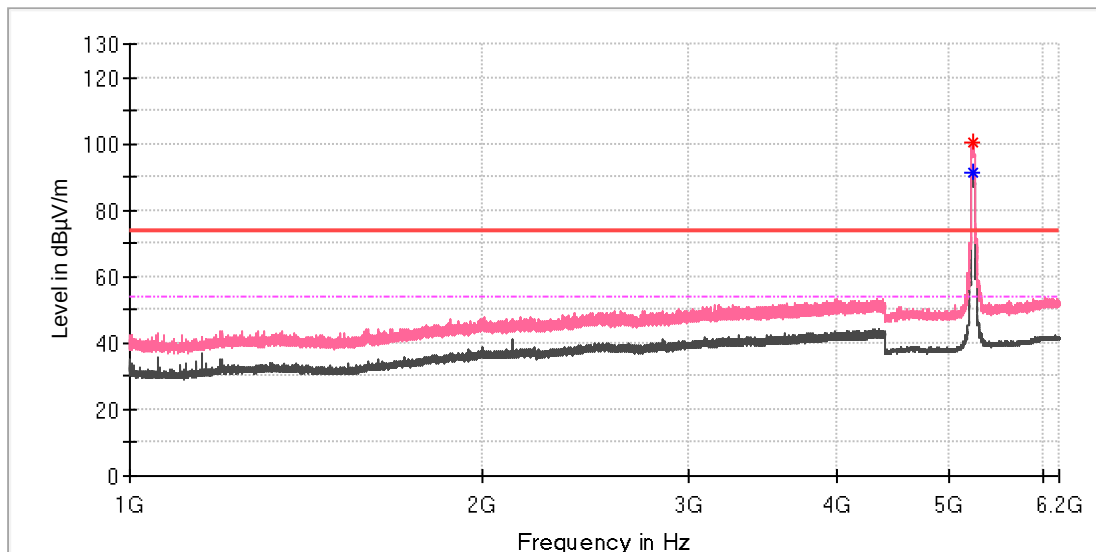
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10470.616667    | 43.51            | ---              | 74.00          | 30.49       | 100.0       | H   | 196.0         | 12.0         |
| 10471.600000    | ---              | 34.55            | 54.00          | 19.45       | 100.0       | H   | 320.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch46 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

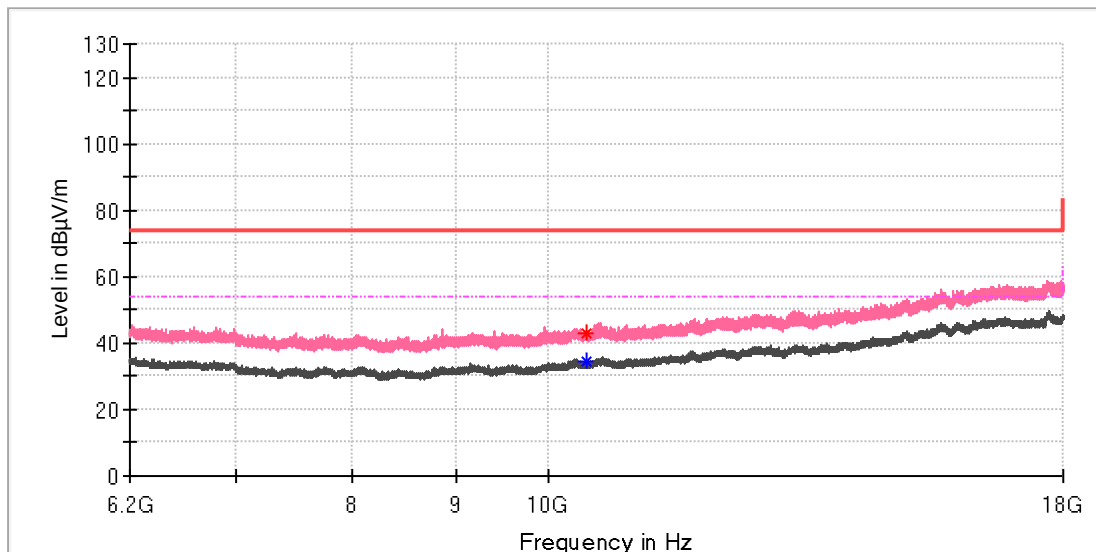
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5227.500000     | 100.18           | ---              |                |             | 100.0       | V   | 44.0          | 12.8         |
| 5231.500000     | ---              | 91.55            |                |             | 100.0       | V   | 253.0         | 12.8         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch46  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

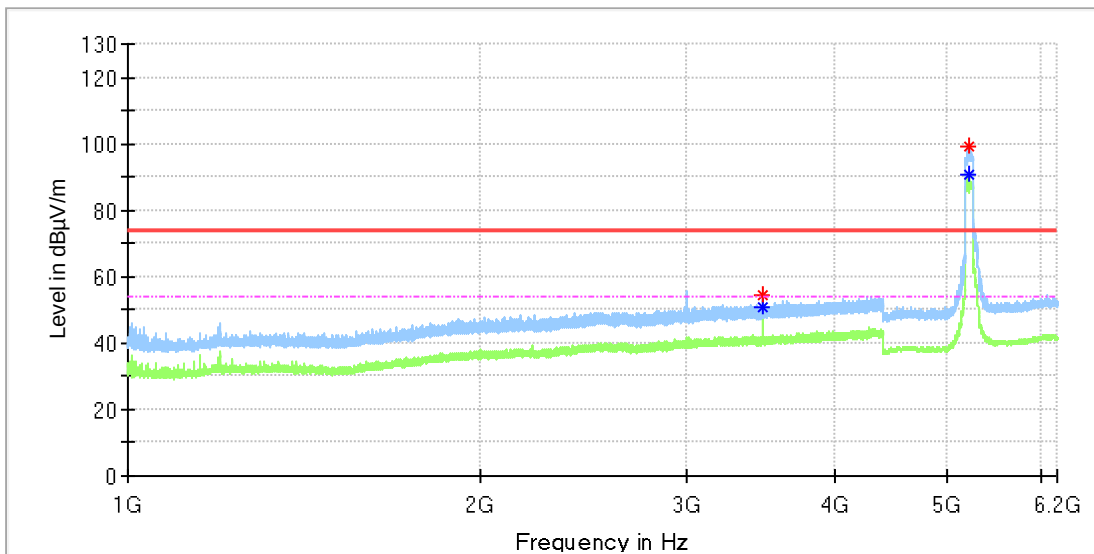
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10451.933333    | 43.02            | ---              | 74.00          | 30.98       | 100.0       | V   | 83.0          | 12.0         |
| 10454.391667    | ---              | 34.38            | 54.00          | 19.62       | 100.0       | V   | 55.0          | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11ac80\_Ch42  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

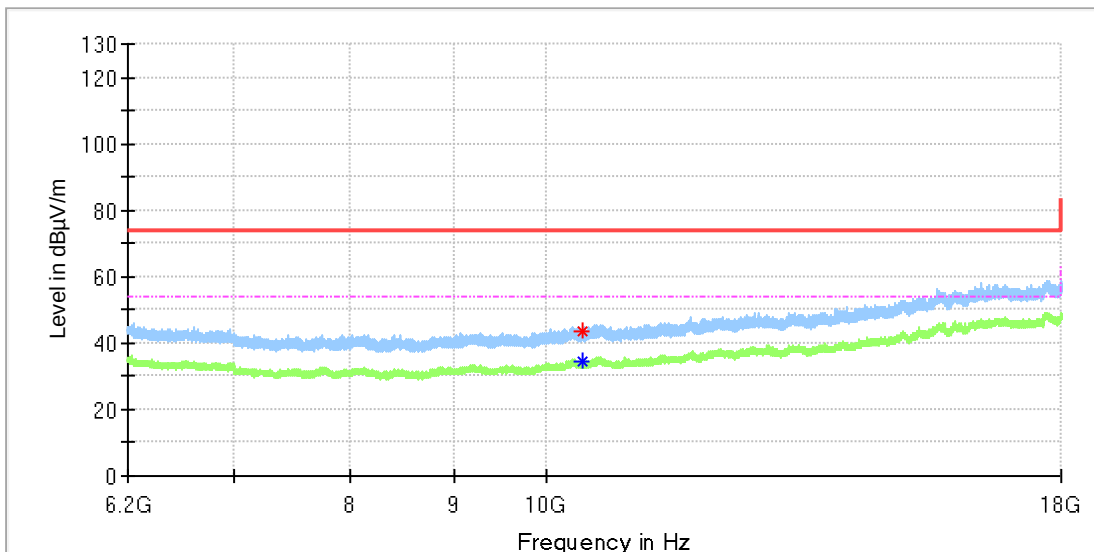
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3473.330000     | 54.63            | ---              | 74.00          | 19.37       | 100.0       | H   | 146.0         | 8.9          |
| 3473.330000     | ---              | 50.74            | 54.00          | 3.26        | 100.0       | H   | 146.0         | 8.9          |
| 5206.000000     | ---              | 90.68            |                |             | 100.0       | H   | 270.0         | 12.7         |
| 5207.000000     | 99.25            | ---              |                |             | 100.0       | H   | 276.0         | 12.7         |

## Final Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11ac80\_Ch42  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

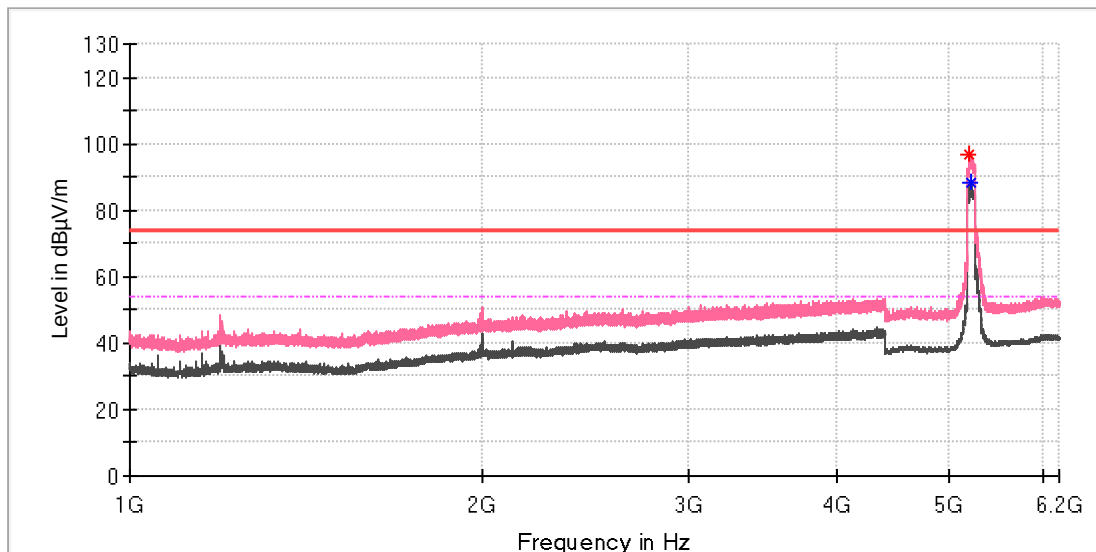
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10424.891667    | 43.46            | ---              | 74.00          | 30.54       | 100.0       | H   | 0.0           | 11.9         |
| 10430.791667    | ---              | 34.24            | 54.00          | 19.76       | 100.0       | H   | 0.0           | 11.9         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11ac80_Ch42 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

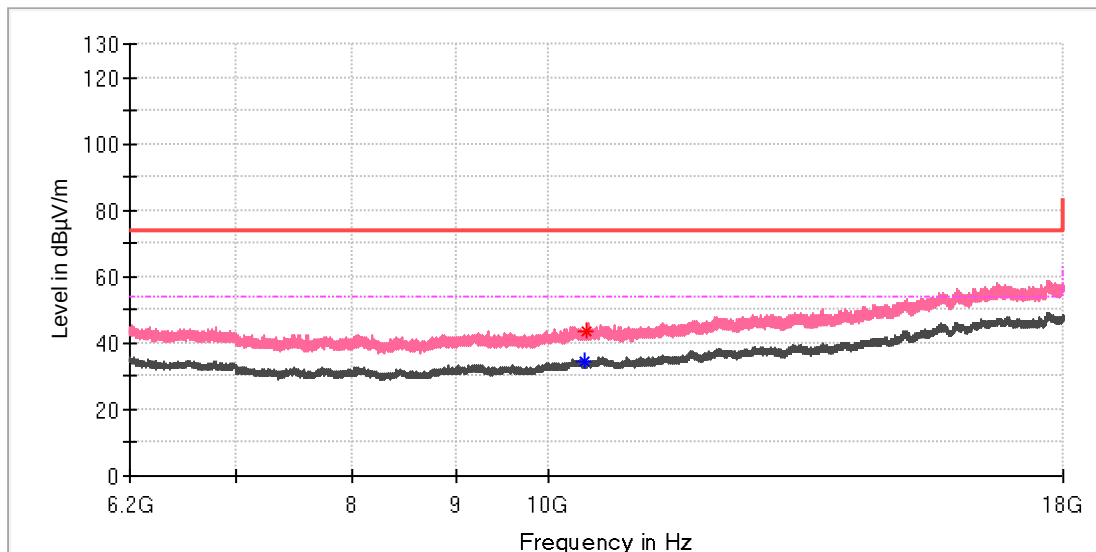
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5204.500000     | 96.99            | ---              |                |             | 100.0       | V   | 242.0         | 12.7         |
| 5212.500000     | ---              | 88.25            |                |             | 100.0       | V   | 44.0          | 12.7         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11ac80_Ch42 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10412.600000    | ---              | 34.36            | 54.00          | 19.64       | 100.0       | V   | 272.0         | 11.9         |
| 10432.266667    | 43.25            | ---              | 74.00          | 30.75       | 100.0       | V   | 244.0         | 11.9         |

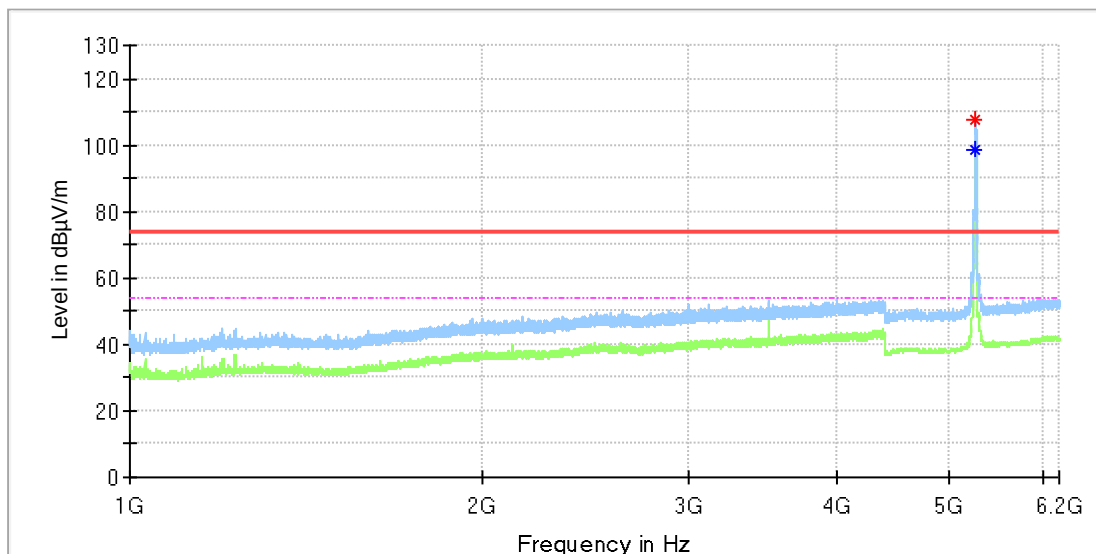
## Final\_Result

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

U-NII-2A Band:

## EUT Information

|                |                  |
|----------------|------------------|
| EUT Name:      | BT & WLAN Module |
| Model:         | BTWDB01          |
| Test Mode:     | WIFI 5G_11a_Ch52 |
| Test Voltage:: | DC 3.3V          |
| Remark:        | Temp 23 Humi:45% |
| Test Standard: | FCC 15.407       |
| Tested By:     | Kei Zhang        |
| Reviewed By:   | Terry Yin        |



## Critical\_Freqs

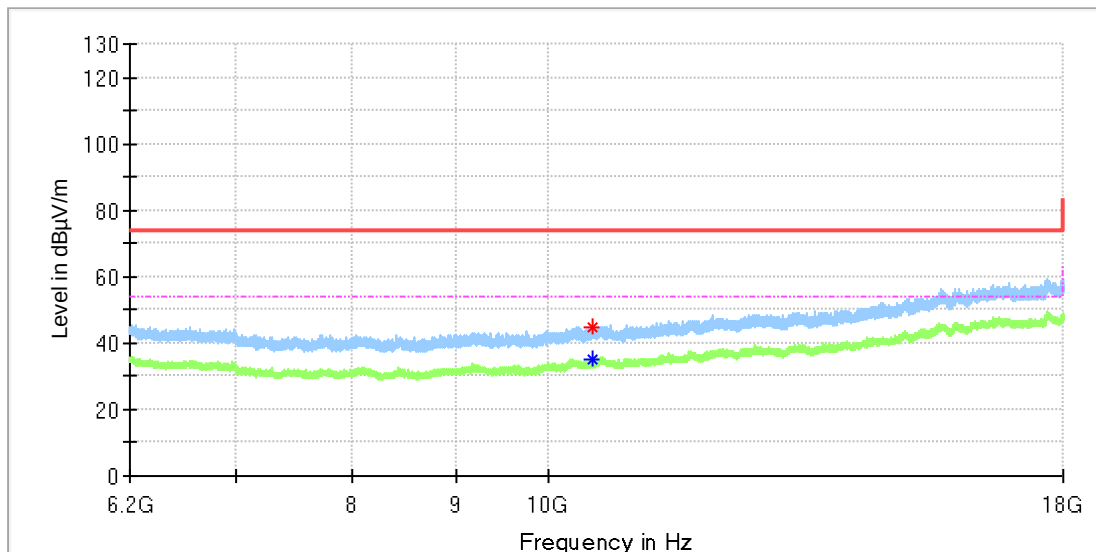
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5259.000000     | 107.42           | ---              | ---            | ---         | 100.0       | H   | 282.0         | 12.9         |
| 5259.000000     | ---              | 98.74            | ---            | ---         | 100.0       | H   | 282.0         | 12.9         |

## Final Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch52  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

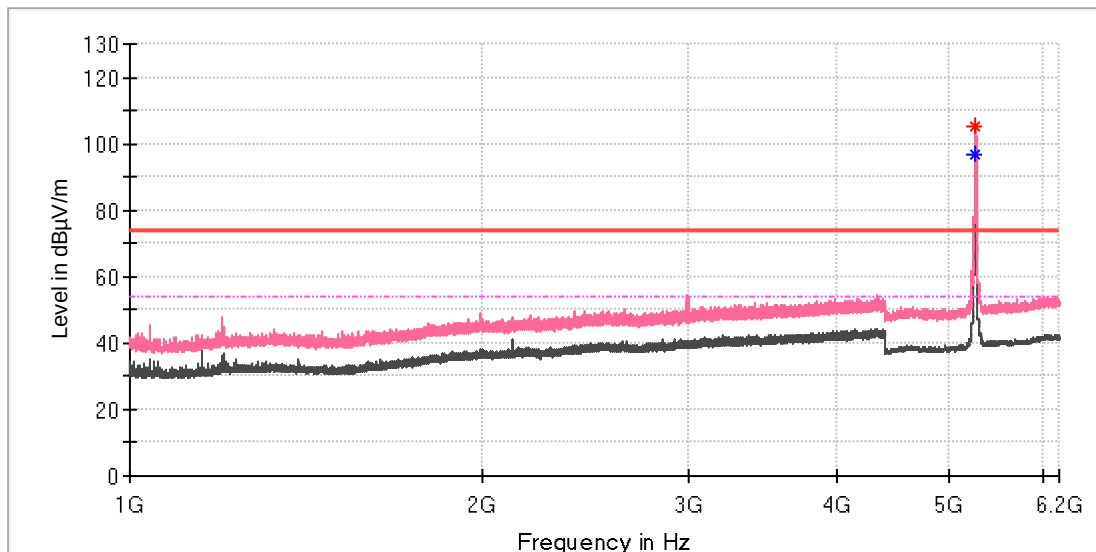
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10518.800000    | 44.85            | ---              | 74.00          | 29.15       | 100.0       | H   | 114.0         | 12.0         |
| 10523.716667    | ---              | 34.96            | 54.00          | 19.04       | 100.0       | H   | 211.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch52  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

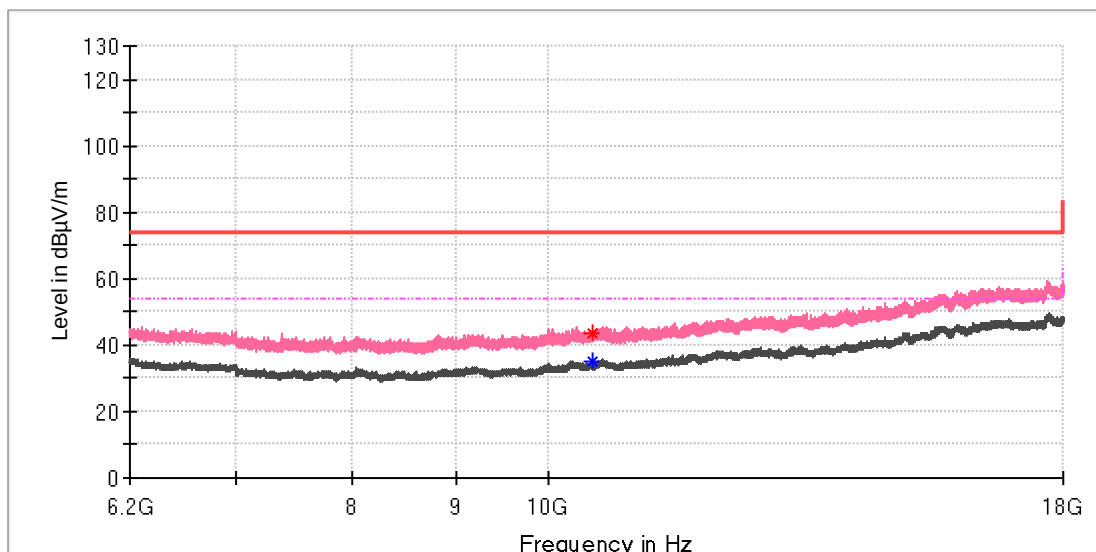
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5258.500000     | ---              | 96.62            |                |             | 100.0       | V   | 51.0          | 12.9         |
| 5261.500000     | 104.94           | ---              |                |             | 100.0       | V   | 58.0          | 12.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch52  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

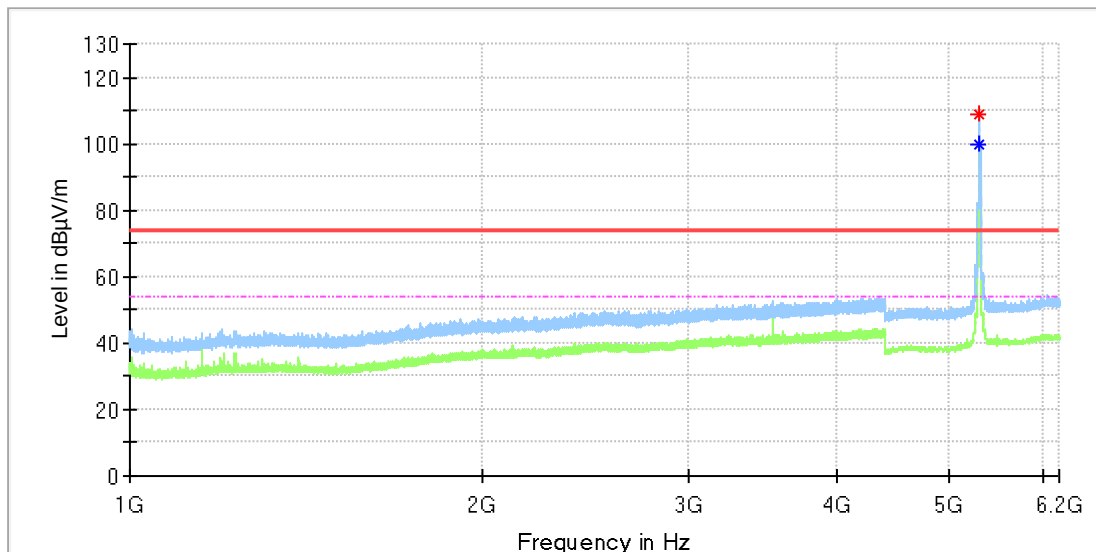
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10518.308333    | 43.58            | ---              | 74.00          | 30.42       | 100.0       | V   | 358.0         | 12.0         |
| 10519.783333    | ---              | 34.95            | 54.00          | 19.05       | 100.0       | V   | 322.0         | 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:      | BT & WLAN Module |
| Model:         | BTWDB01          |
| TestMode:      | WIFI 5G_11a_Ch60 |
| Test Voltage:: | DC 3.3V          |
| Remark:        | Temp 23 Humi:45% |
| Test Standard: | FCC 15.407       |
| Tested By:     | Kei Zhang        |
| Reviewed By:   | Terry Yin        |



## Critical\_Freqs

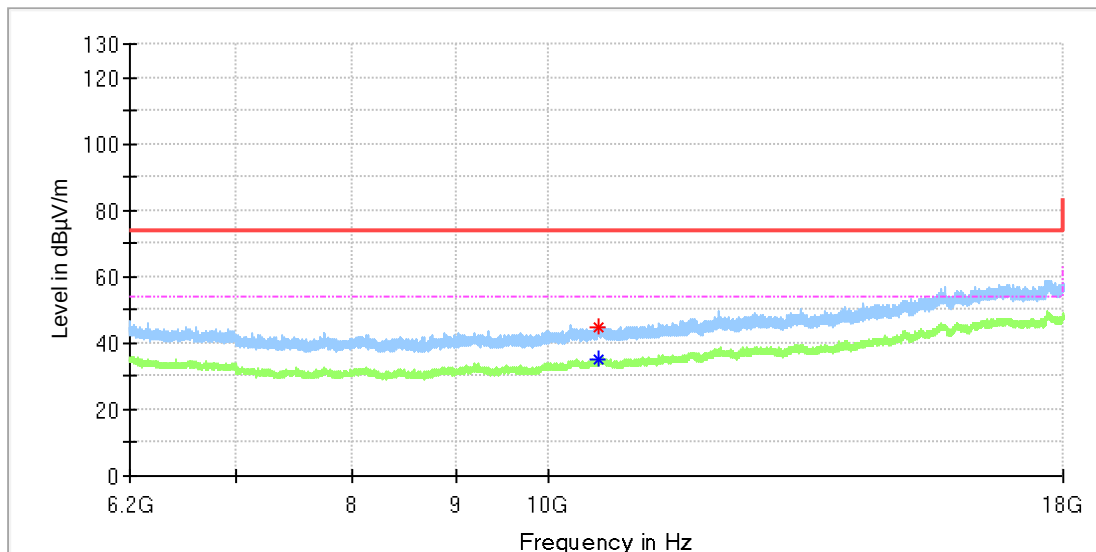
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5298.000000     | 108.65           | ---              | ---            | ---         | 100.0       | H   | 274.0         | 13.0         |
| 5301.500000     | ---              | 99.87            | ---            | ---         | 100.0       | H   | 267.0         | 13.0         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch60  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

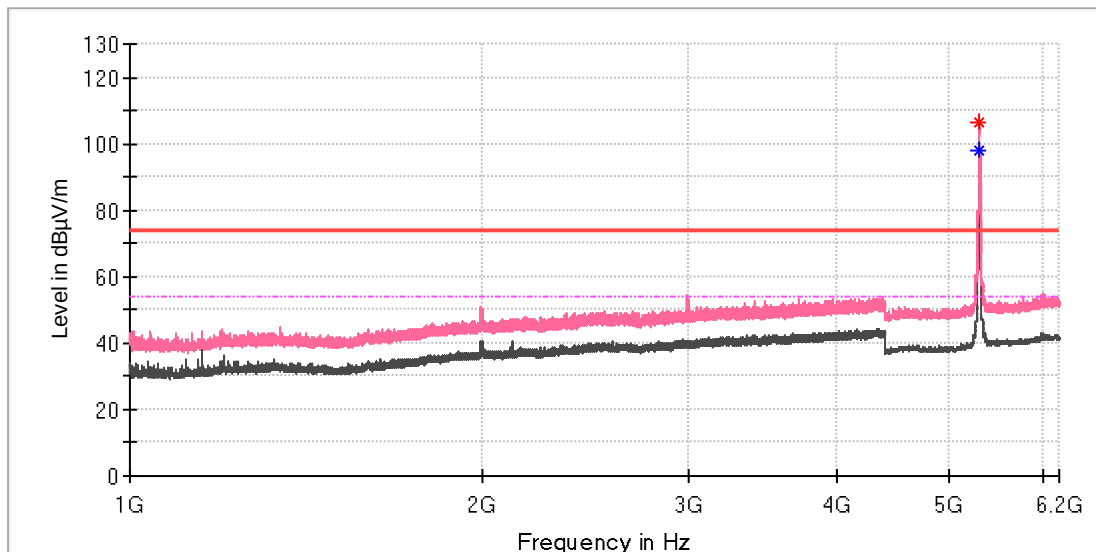
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10596.975000    | ---              | 35.12            | 54.00          | 18.88       | 100.0       | H   | 194.0         | 12.1         |
| 10599.925000    | 44.45            | ---              | 74.00          | 29.55       | 100.0       | H   | 331.0         | 12.1         |

## Final\_Result

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

## EUT Information

|                |                  |
|----------------|------------------|
| EUT Name:      | BT & WLAN Module |
| Model:         | BTWDB01          |
| TestMode:      | WIFI 5G_11a_Ch60 |
| Test Voltage:: | DC 3.3V          |
| Remark:        | Temp 23 Humi:45% |
| Test Standard: | FCC 15.407       |
| Tested By:     | Kei Zhang        |
| Reviewed By:   | Terry Yin        |



## Critical\_Freqs

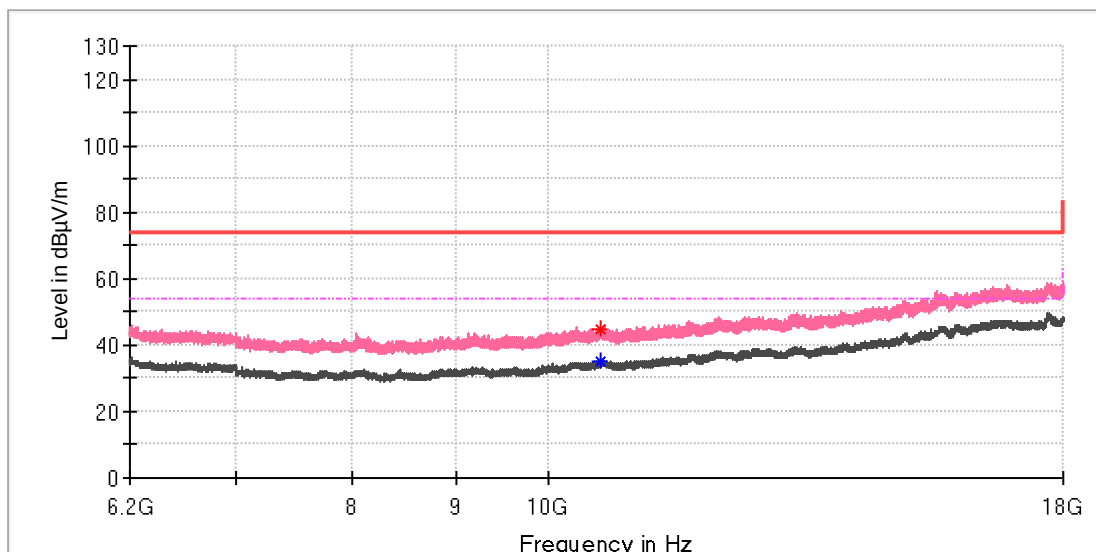
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5301.000000     | 106.17           | ---              | ---            | ---         | 100.0       | V   | 46.0          | 13.0         |
| 5301.000000     | ---              | 97.77            | ---            | ---         | 100.0       | V   | 46.0          | 13.0         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch60  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

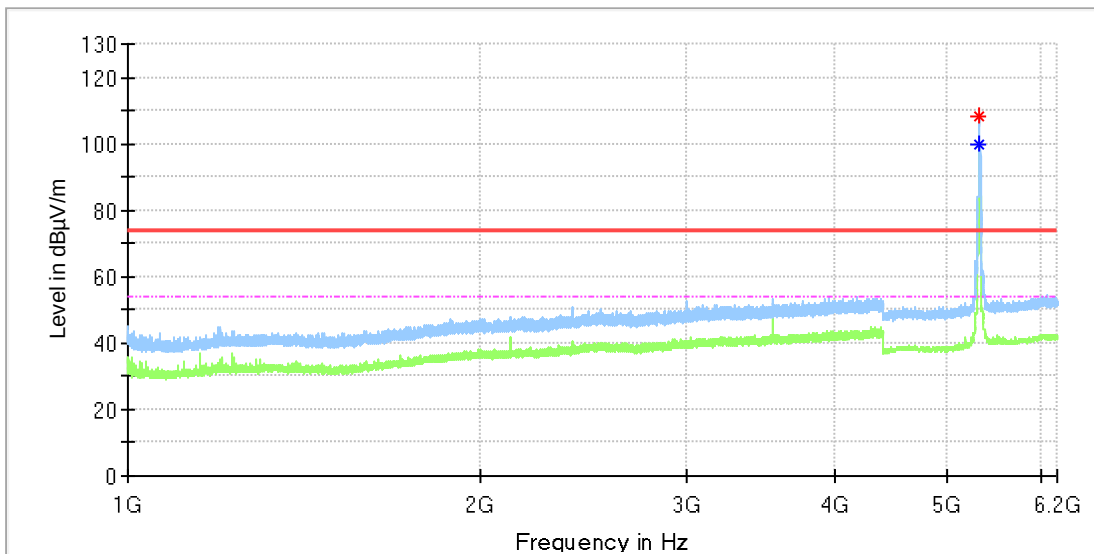
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10600.908333    | 44.88            | ---              | 74.00          | 29.12       | 100.0       | V   | 3.0           | 12.1         |
| 10606.316667    | ---              | 34.83            | 54.00          | 19.17       | 100.0       | V   | 41.0          | 12.1         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch64  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

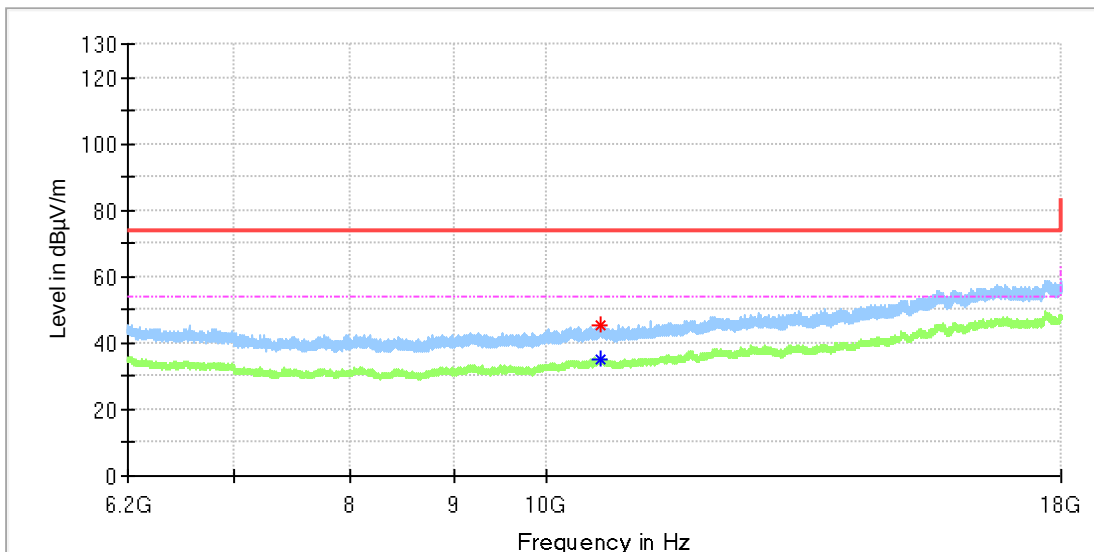
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5321.000000     | 108.33           | ---              | ---            | ---         | 100.0       | H   | 285.0         | 13.1         |
| 5321.500000     | ---              | 100.06           | ---            | ---         | 100.0       | H   | 277.0         | 13.1         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch64  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

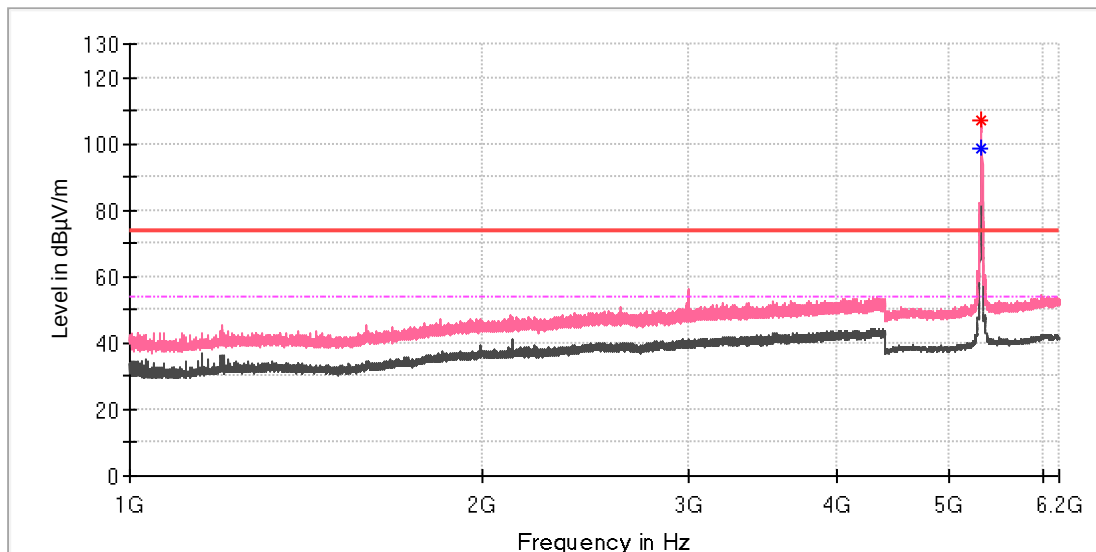
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10627.458333    | 45.43            | ---              | 74.00          | 28.57       | 100.0       | H   | 80.0          | 12.0         |
| 10643.191667    | ---              | 34.86            | 54.00          | 19.14       | 100.0       | H   | 27.0          | 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:      | BT & WLAN Module |
| Model:         | BTWDB01          |
| TestMode:      | WIFI 5G_11a_Ch64 |
| Test Voltage:: | DC 3.3V          |
| Remark:        | Temp 23 Humi:45% |
| Test Standard: | FCC 15.407       |
| Tested By:     | Kei Zhang        |
| Reviewed By:   | Terry Yin        |



## Critical\_Freqs

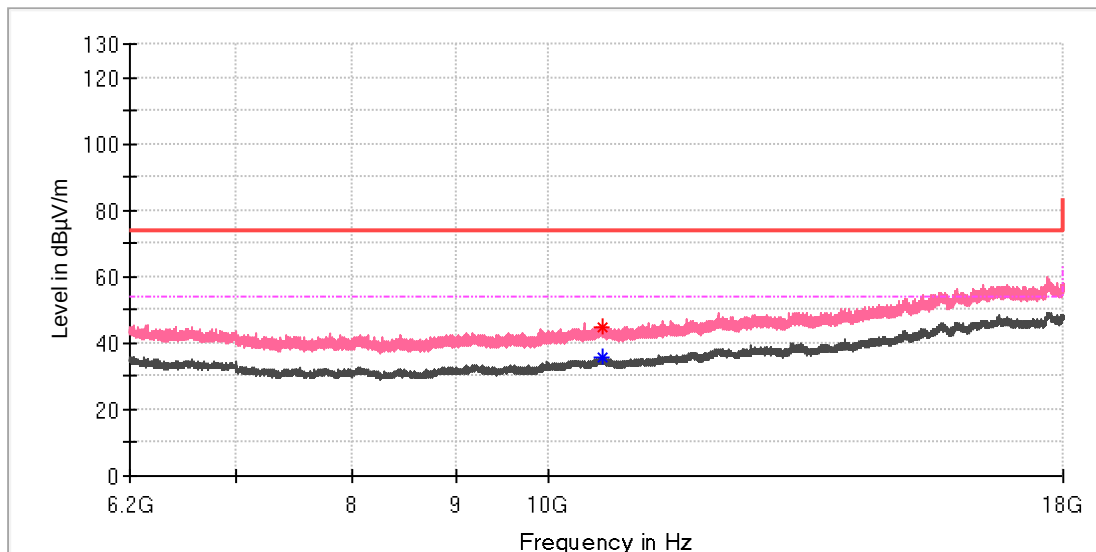
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5319.000000     | 107.11           | ---              |                |             | 100.0       | V   | 47.0          | 13.1         |
| 5321.000000     | ---              | 98.67            |                |             | 100.0       | V   | 47.0          | 13.1         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch64  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

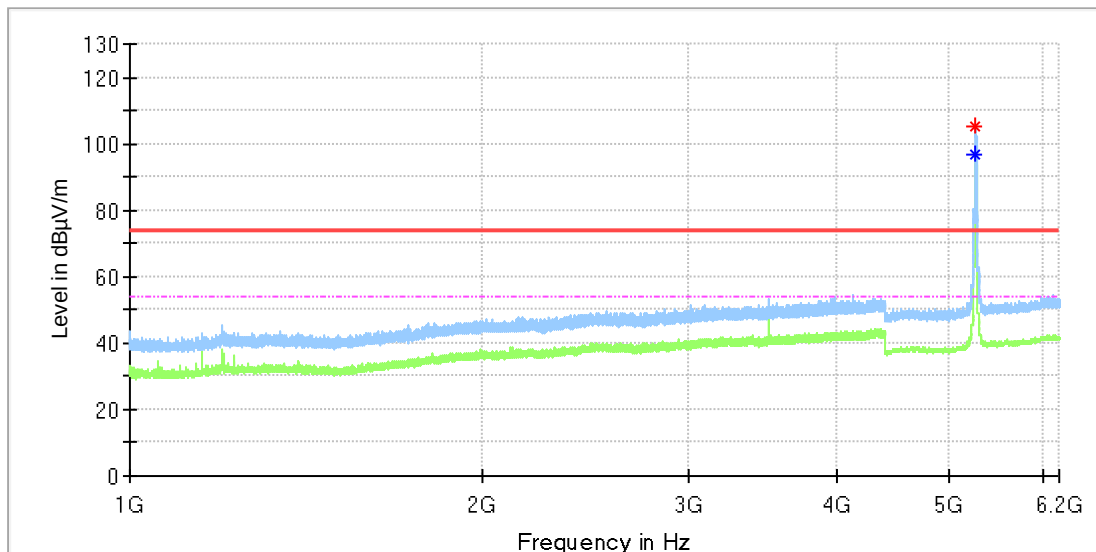
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10640.241667    | ---              | 35.70            | 54.00          | 18.30       | 100.0       | V   | 344.0         | 12.0         |
| 10644.175000    | 44.80            | ---              | 74.00          | 29.20       | 100.0       | V   | 357.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch52 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

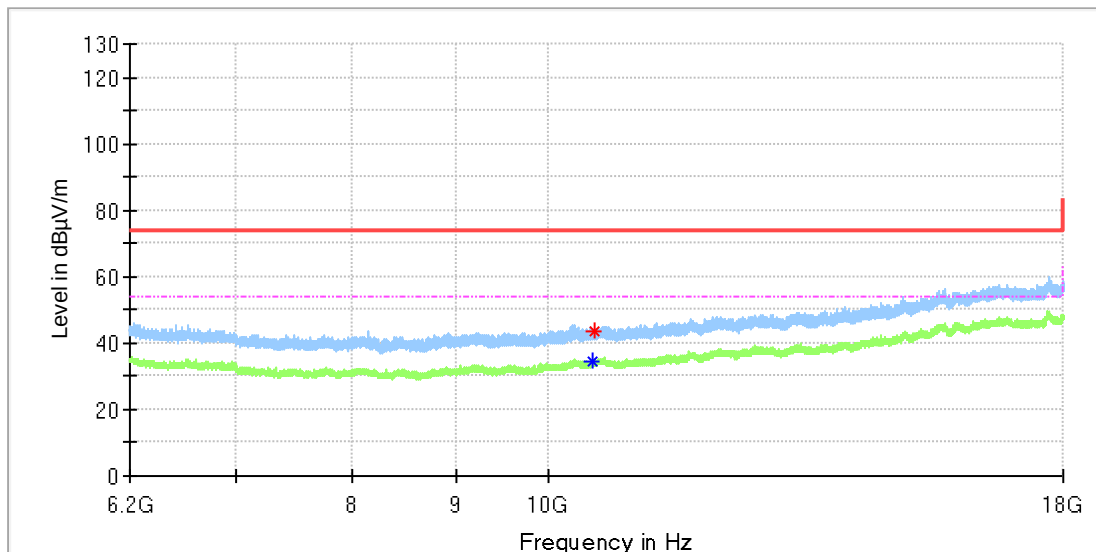
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5258.500000     | ---              | 96.95            |                |             | 100.0       | H   | 271.0         | 12.9         |
| 5259.000000     | 105.46           | ---              |                |             | 100.0       | H   | 271.0         | 12.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
 Model: BTWDB01  
 TestMode: WIFI 5G\_11n20\_Ch52  
 Test Voltage:: DC 3.3V  
 Remark: Temp 24 Humi:47%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

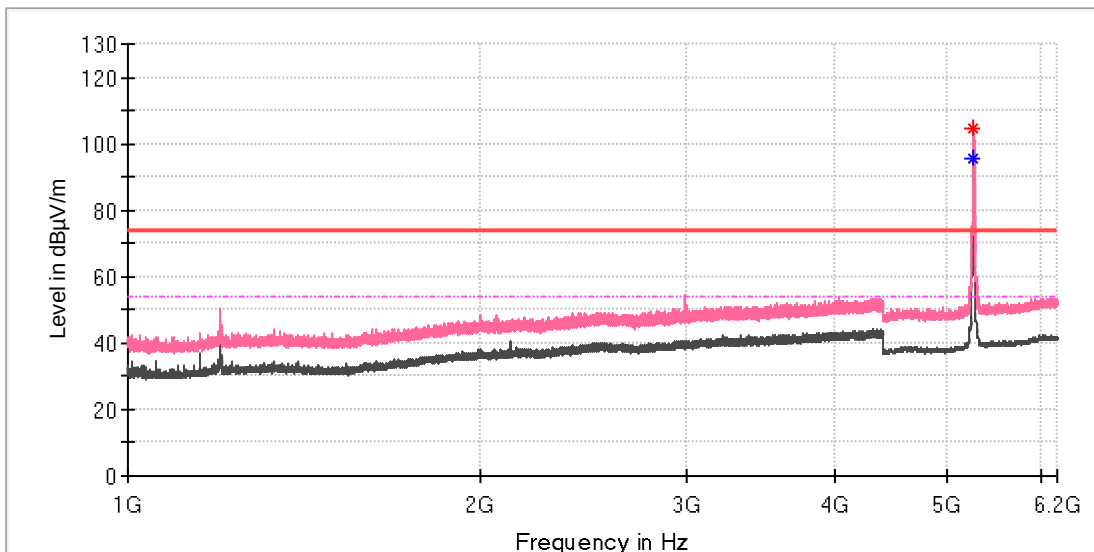
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10514.866667    | ---              | 34.42            | 54.00          | 19.58       | 100.0       | H   | 115.0         | 12.0         |
| 10530.108333    | 43.52            | ---              | 74.00          | 30.48       | 100.0       | H   | 142.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch52 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

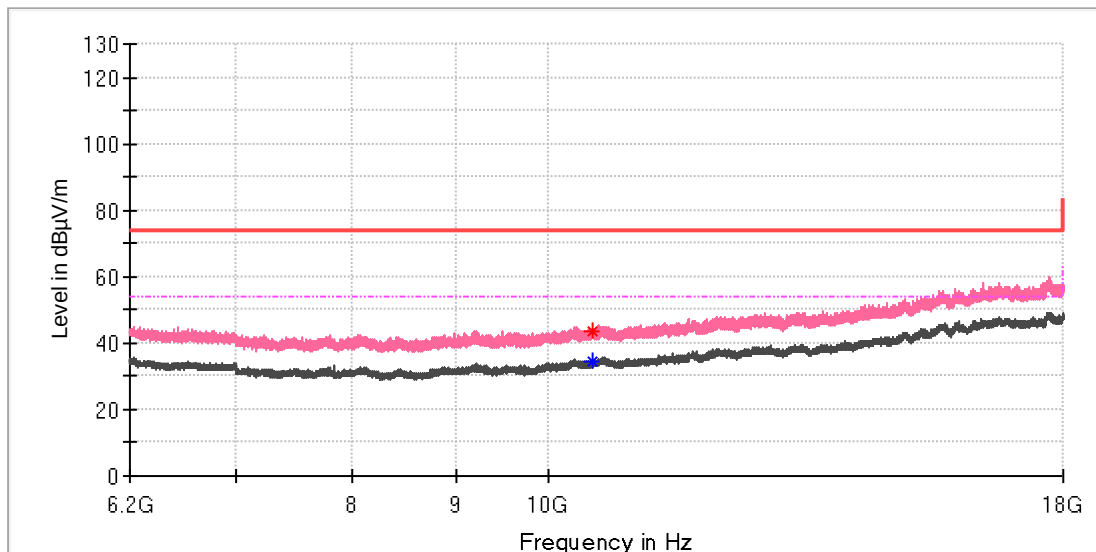
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5261.500000     | 104.34           | ---              | ---            | ---         | 100.0       | V   | 34.0          | 12.9         |
| 5261.500000     | ---              | 95.76            | ---            | ---         | 100.0       | V   | 34.0          | 12.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch52  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

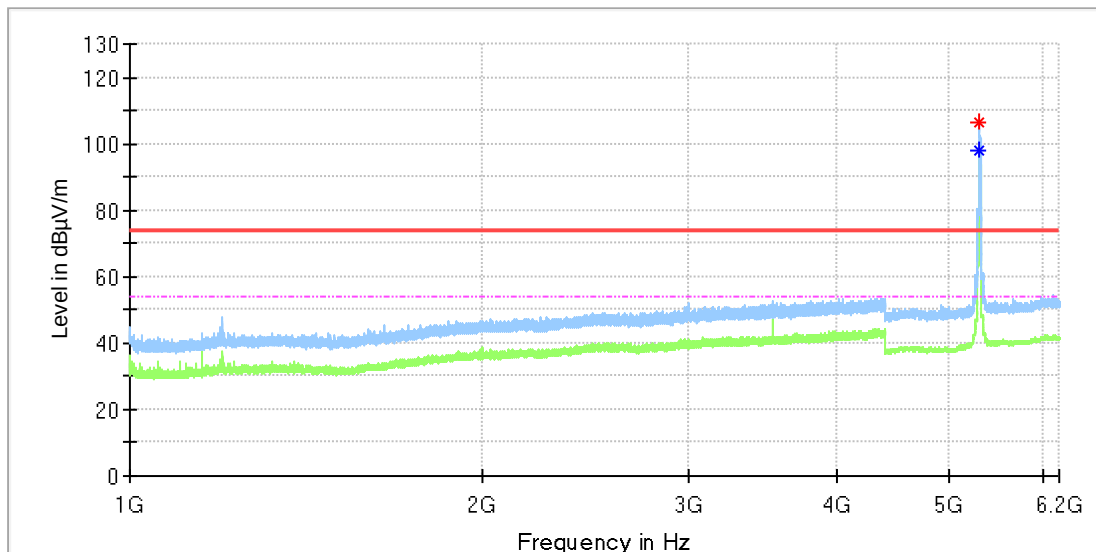
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10515.850000    | 43.35            | ---              | 74.00          | 30.65       | 100.0       | V   | 286.0         | 12.0         |
| 10517.325000    | ---              | 34.39            | 54.00          | 19.61       | 100.0       | V   | 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

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch60 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

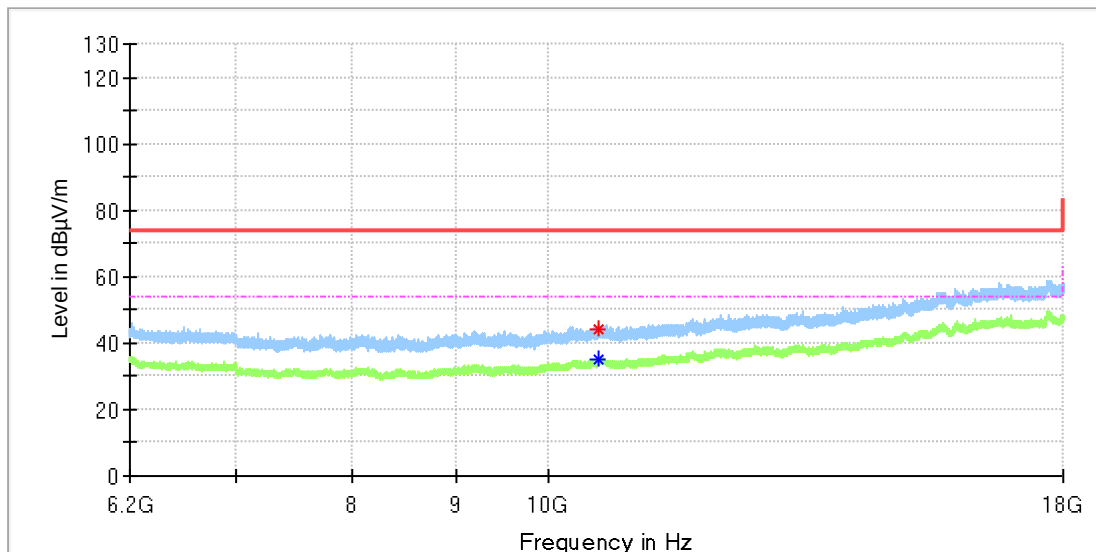
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5299.000000     | ---              | 98.00            |                |             | 100.0       | H   | 270.0         | 13.0         |
| 5301.000000     | 106.52           | ---              |                |             | 100.0       | H   | 270.0         | 13.0         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
 Model: BTWDB01  
 TestMode: WIFI 5G\_11n20\_Ch60  
 Test Voltage:: DC 3.3V  
 Remark: Temp 24 Humi:47%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

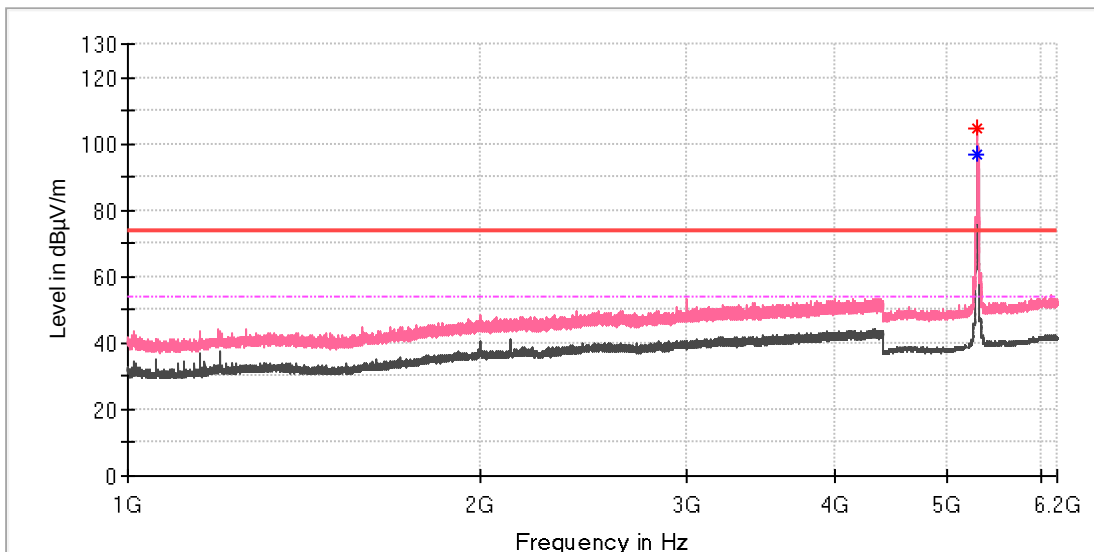
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10591.566667    | ---              | 34.98            | 54.00          | 19.02       | 100.0       | H   | 229.0         | 12.1         |
| 10597.466667    | 44.08            | ---              | 74.00          | 29.92       | 100.0       | H   | 297.0         | 12.1         |

## Final\_Result

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

## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch60 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

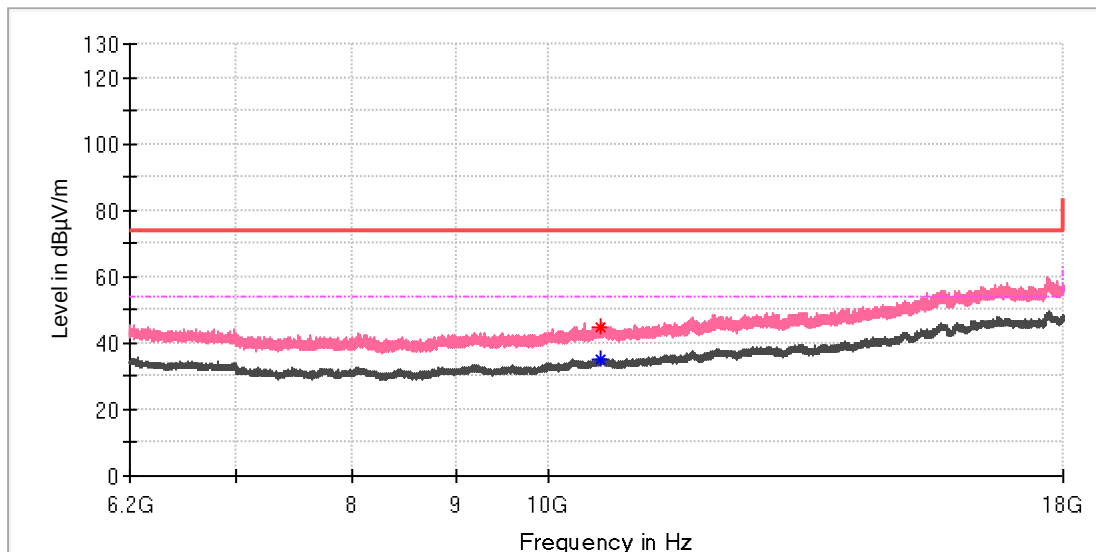
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5297.500000     | 104.59           | ---              |                |             | 100.0       | V   | 35.0          | 13.0         |
| 5301.000000     | ---              | 96.67            |                |             | 100.0       | V   | 35.0          | 13.0         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch60  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

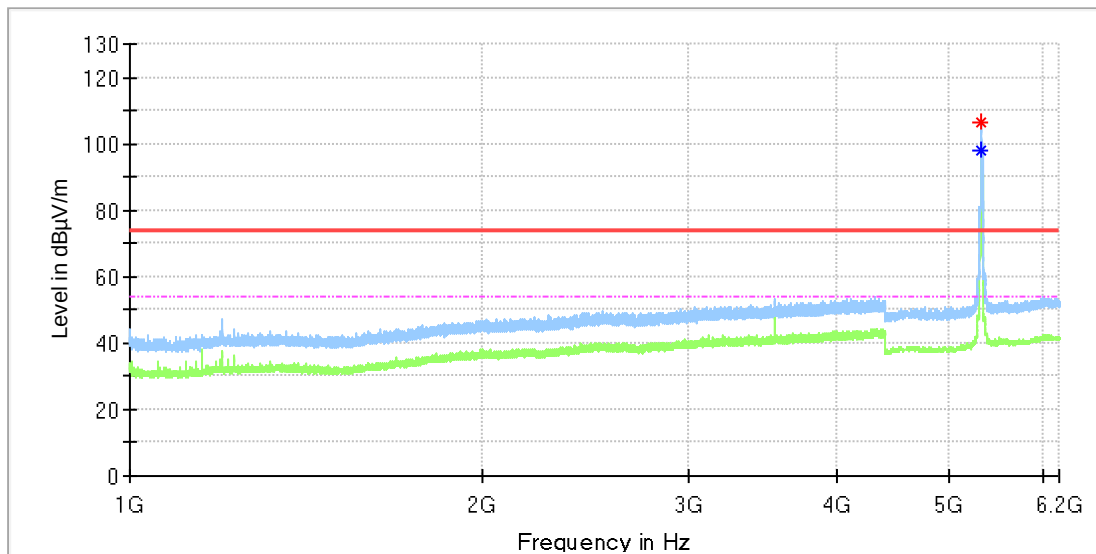
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10603.858333    | 44.54            | ---              | 74.00          | 29.46       | 100.0       | V   | 0.0           | 12.1         |
| 10607.300000    | ---              | 34.95            | 54.00          | 19.05       | 100.0       | V   | 118.0         | 12.1         |

## Final\_Result

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

## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch64 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

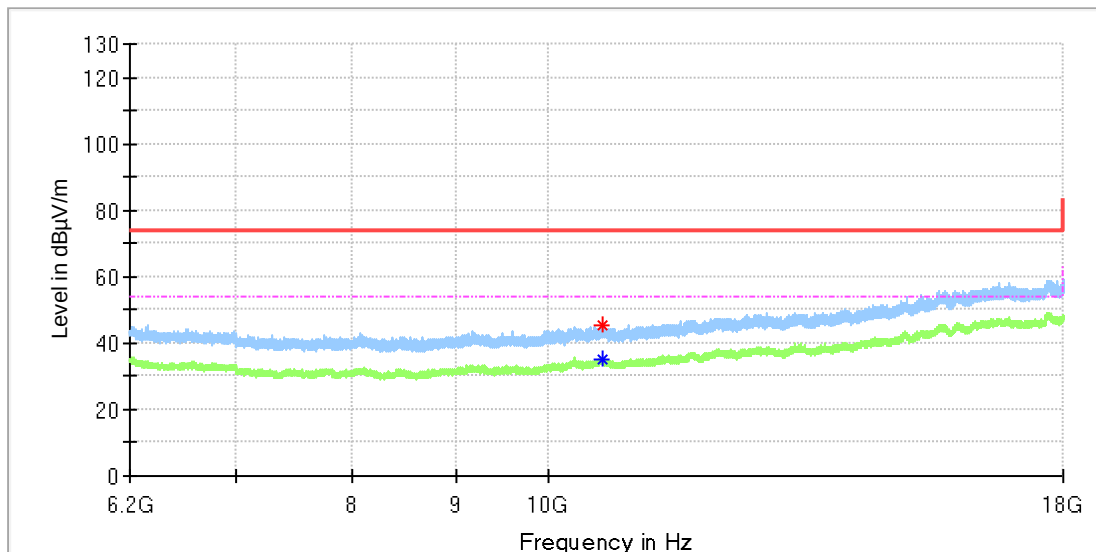
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5321.500000     | 106.24           | ---              | ---            | ---         | 100.0       | H   | 266.0         | 13.1         |
| 5318.500000     | ---              | 97.91            | ---            | ---         | 100.0       | H   | 274.0         | 13.1         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch64  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

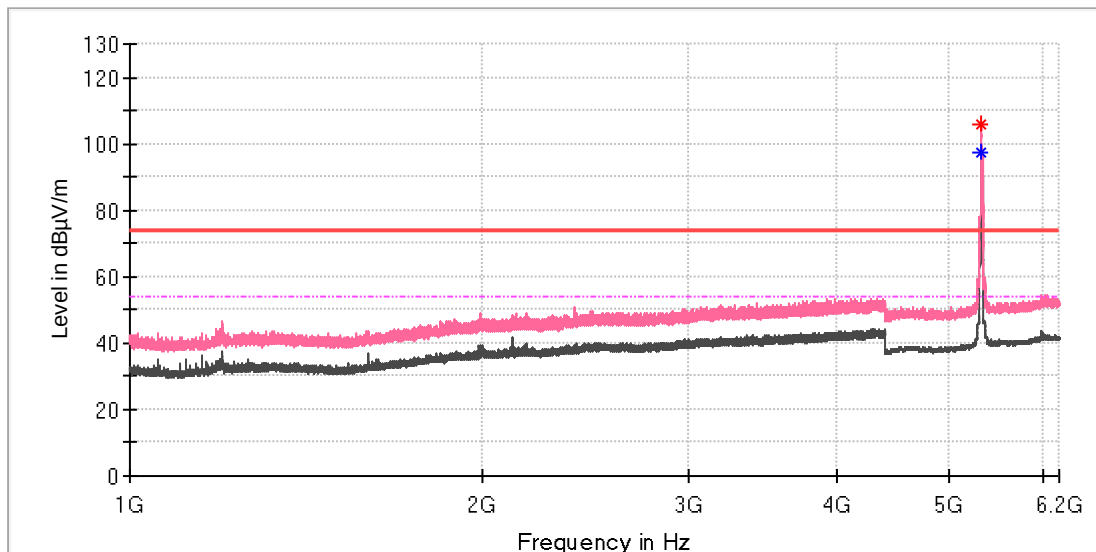
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10632.375000    | 45.16            | ---              | 74.00          | 28.84       | 100.0       | H   | 126.0         | 12.0         |
| 10643.683333    | ---              | 35.12            | 54.00          | 18.88       | 100.0       | H   | 98.0          | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n20_Ch64 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

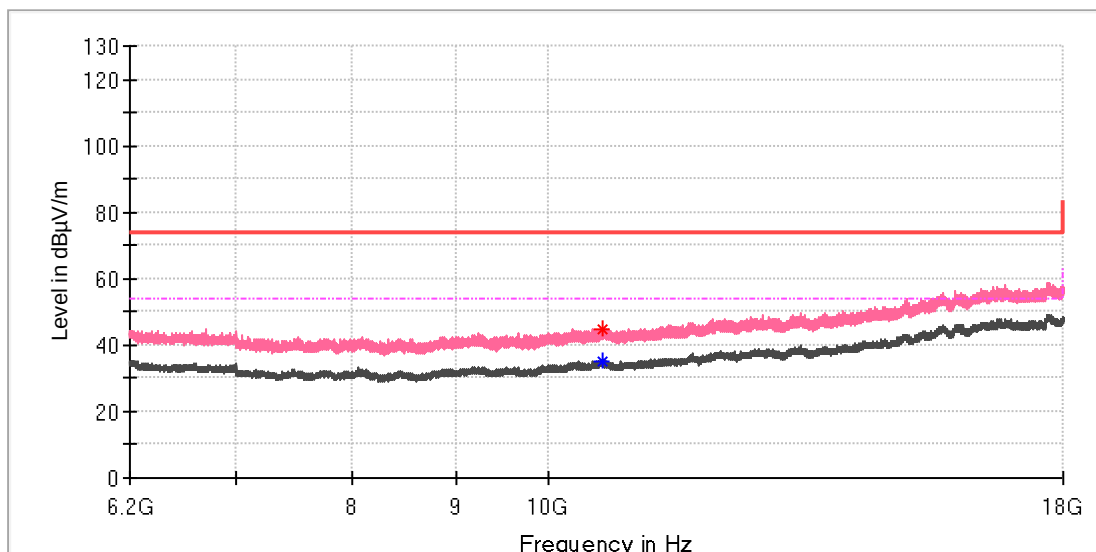
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5321.000000     | ---              | 97.58            |                |             | 100.0       | V   | 35.0          | 13.1         |
| 5322.500000     | 105.70           | ---              |                |             | 100.0       | V   | 35.0          | 13.1         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n20\_Ch64  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

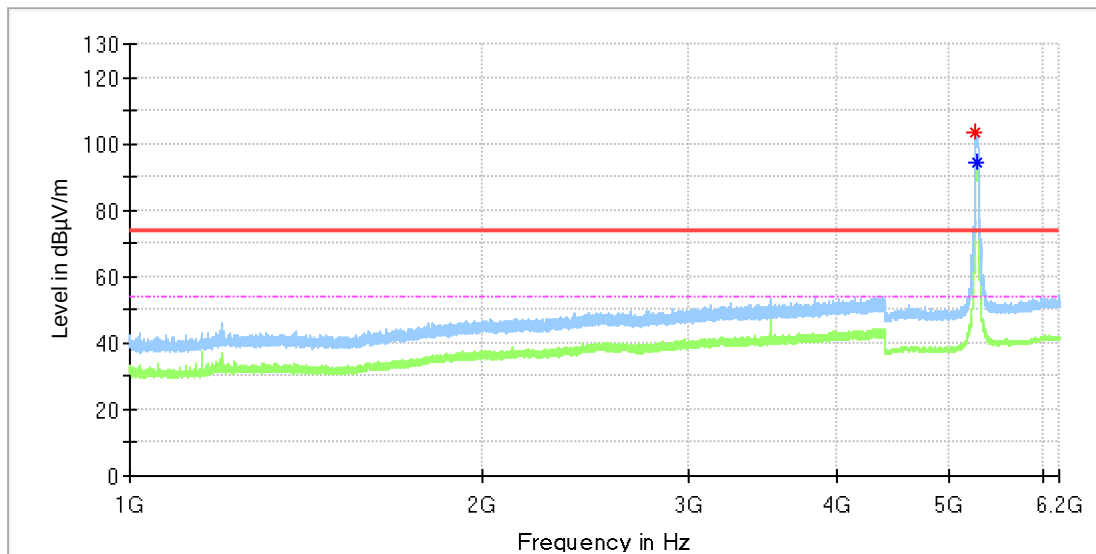
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10636.308333    | 44.58            | ---              | 74.00          | 29.42       | 100.0       | V   | 201.0         | 12.0         |
| 10645.650000    | ---              | 35.20            | 54.00          | 18.80       | 100.0       | V   | 120.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch54 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

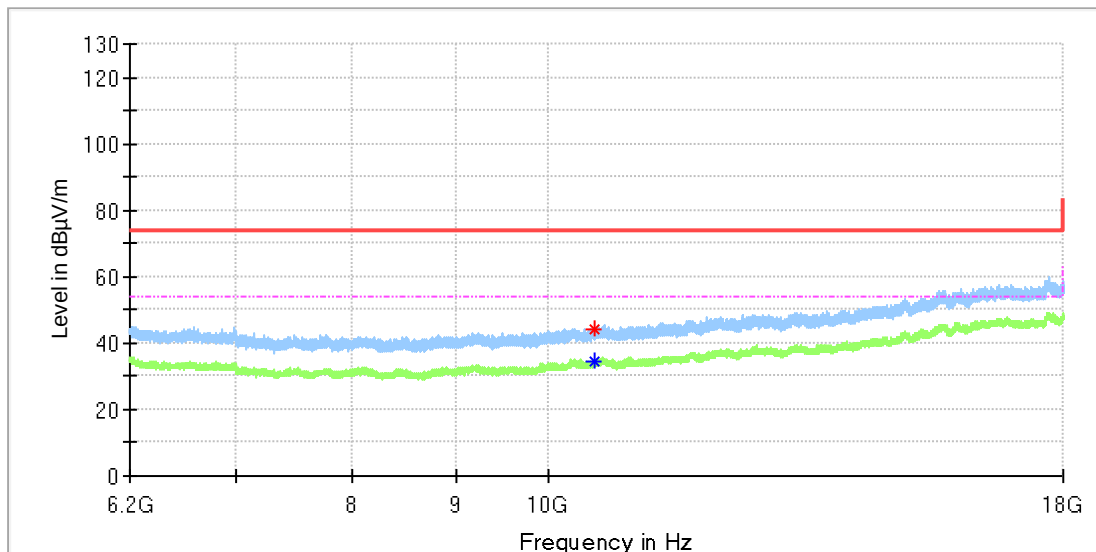
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5266.000000     | 103.69           | ---              | ---            | ---         | 100.0       | H   | 269.0         | 12.9         |
| 5272.000000     | ---              | 94.24            | ---            | ---         | 100.0       | H   | 275.0         | 12.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch54  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

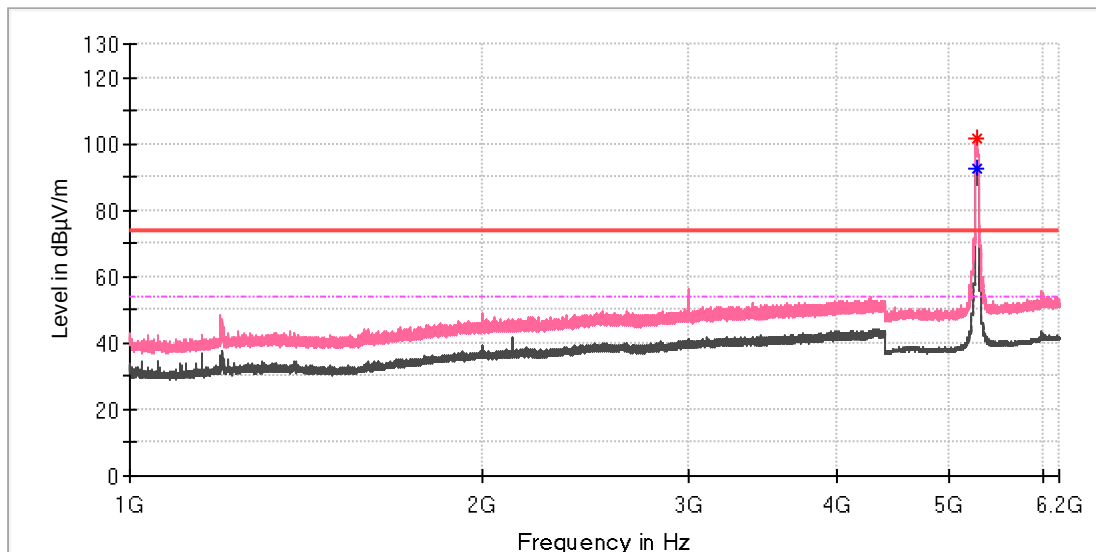
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10548.791667    | 43.88            | ---              | 74.00          | 30.12       | 100.0       | H   | 69.0          | 12.0         |
| 10548.791667    | ---              | 34.56            | 54.00          | 19.44       | 100.0       | H   | 69.0          | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch54 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

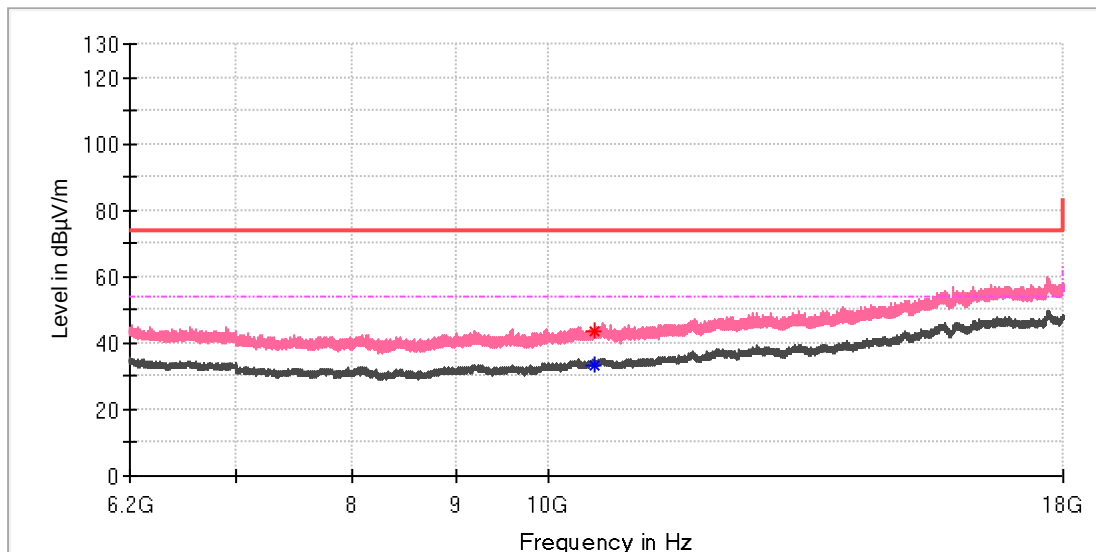
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5267.500000     | ---              | 92.26            |                |             | 100.0       | V   | 39.0          | 12.9         |
| 5268.000000     | 101.30           | ---              |                |             | 100.0       | V   | 39.0          | 12.9         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch54  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

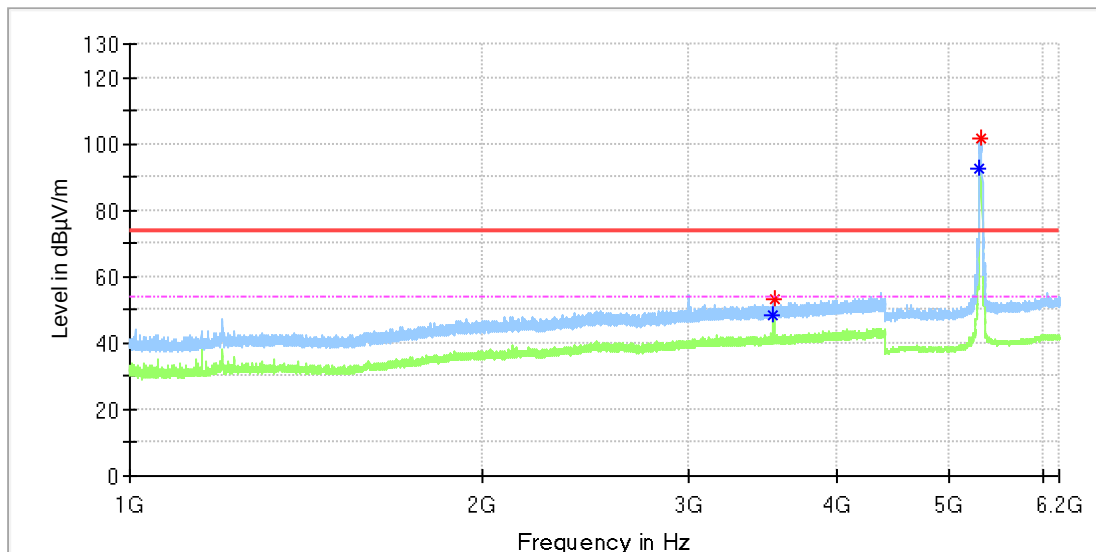
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10533.550000    | ---              | 33.55            | 54.00          | 20.45       | 100.0       | V   | 231.0         | 12.0         |
| 10541.908333    | 43.82            | ---              | 74.00          | 30.18       | 100.0       | V   | 231.0         | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch62 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical Freqs

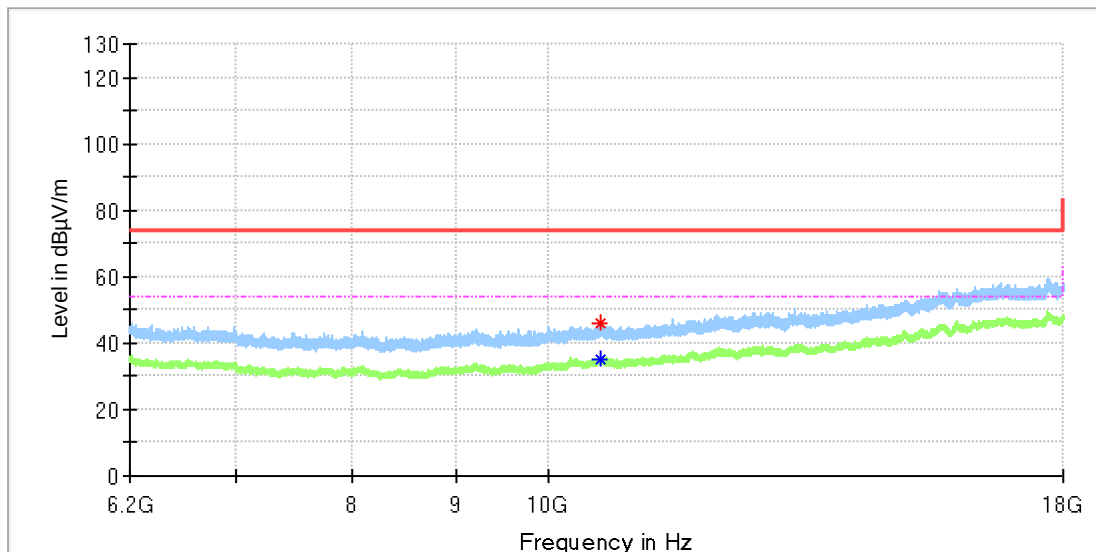
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3539.970000     | ---              | 48.19            | 54.00          | 5.81        | 100.0       | H   | 152.0         | 9.1          |
| 3540.310000     | 53.25            | ---              | 74.00          | 20.75       | 100.0       | H   | 140.0         | 9.1          |
| 5308.000000     | ---              | 92.48            | ---            | ---         | 100.0       | H   | 238.0         | 13.0         |
| 5308.500000     | 101.37           | ---              | ---            | ---         | 100.0       | H   | 274.0         | 13.0         |

## Final Result

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

## EUT Information

|                |                    |
|----------------|--------------------|
| EUT Name:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch62 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

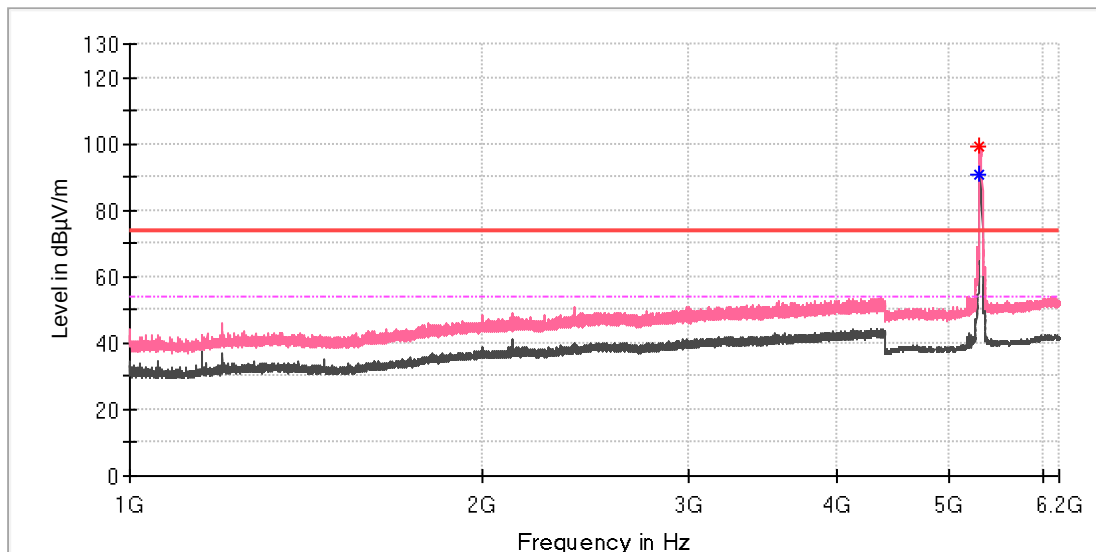
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10603.858333    | 45.76            | ---              | 74.00          | 28.24       | 100.0       | H   | 0.0           | 12.1         |
| 10611.233333    | ---              | 35.32            | 54.00          | 18.68       | 100.0       | H   | 57.0          | 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:      | BT & WLAN Module   |
| Model:         | BTWDB01            |
| TestMode:      | WIFI 5G_11n40_Ch62 |
| Test Voltage:: | DC 3.3V            |
| Remark:        | Temp 24 Humi:47%   |
| Test Standard: | FCC 15.407         |
| Tested By:     | Kei Zhang          |
| Reviewed By:   | Terry Yin          |



## Critical\_Freqs

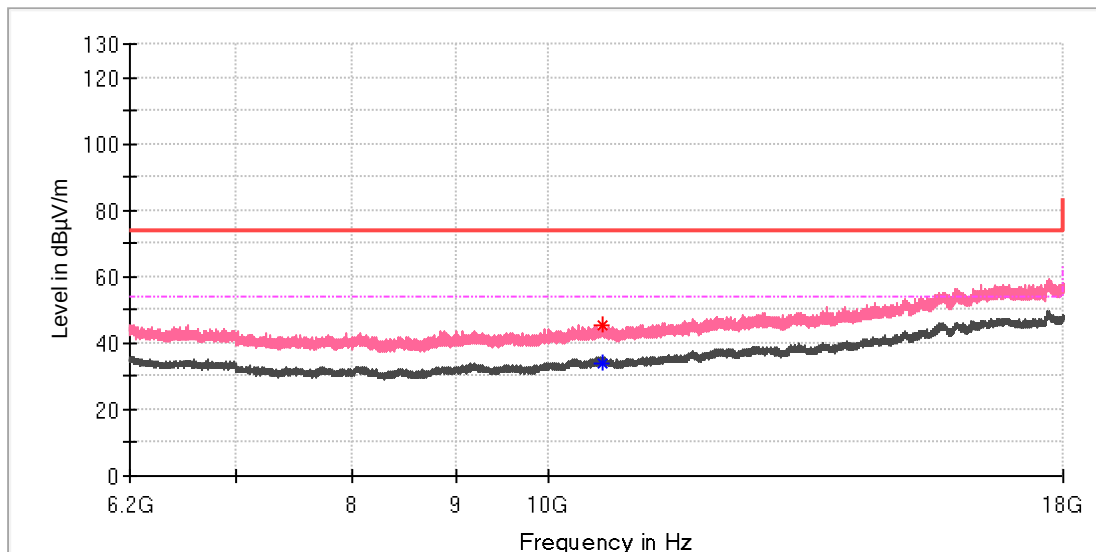
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5306.000000     | 99.34            | ---              |                |             | 100.0       | V   | 36.0          | 13.0         |
| 5307.000000     | ---              | 90.72            |                |             | 100.0       | V   | 36.0          | 13.0         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch62  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

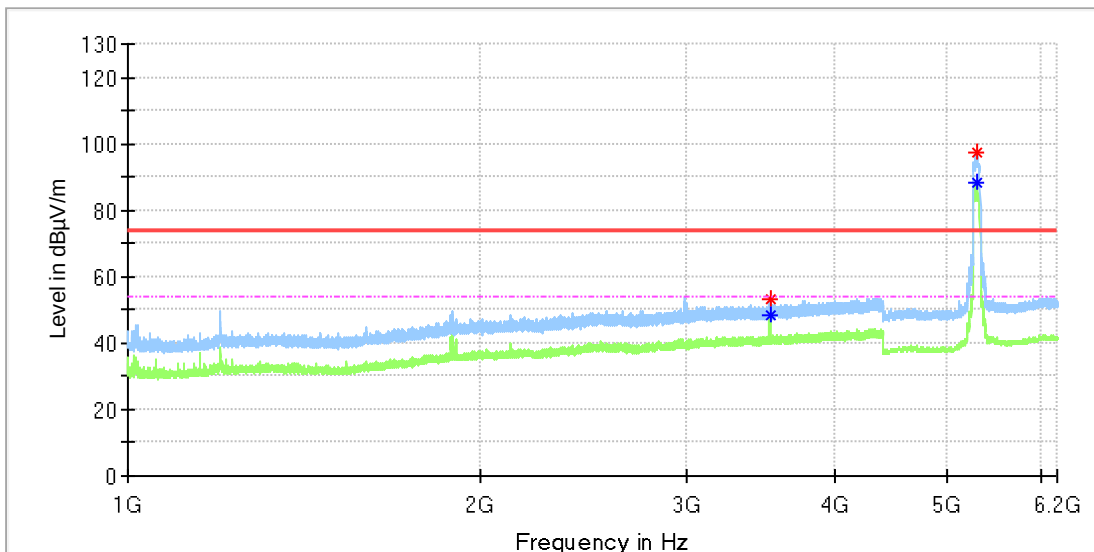
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10626.475000    | ---              | 33.94            | 54.00          | 20.06       | 100.0       | V   | 286.0         | 12.0         |
| 10627.458333    | 45.49            | ---              | 74.00          | 28.51       | 100.0       | V   | 272.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11ac80\_Ch58  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical Freqs

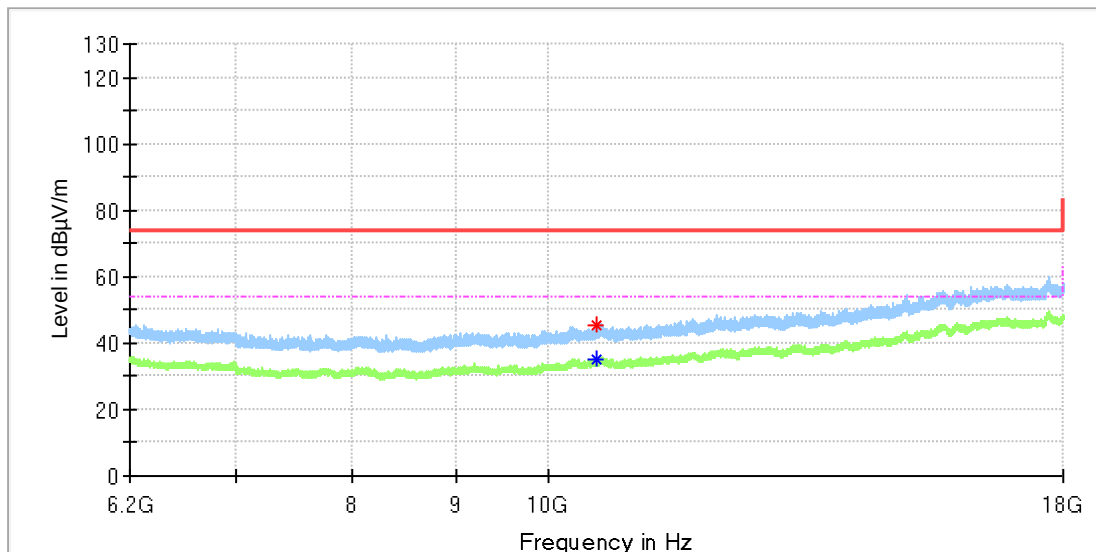
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 3526.540000     | 53.40            | ---              | 74.00          | 20.60       | 100.0       | H   | 168.0         | 9.1          |
| 3526.540000     | ---              | 48.54            | 54.00          | 5.46        | 100.0       | H   | 168.0         | 9.1          |
| 5287.500000     | ---              | 88.34            |                |             | 100.0       | H   | 270.0         | 12.9         |
| 5296.000000     | 97.29            | ---              |                |             | 100.0       | H   | 276.0         | 13.0         |

## Final Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11ac80_Ch58 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

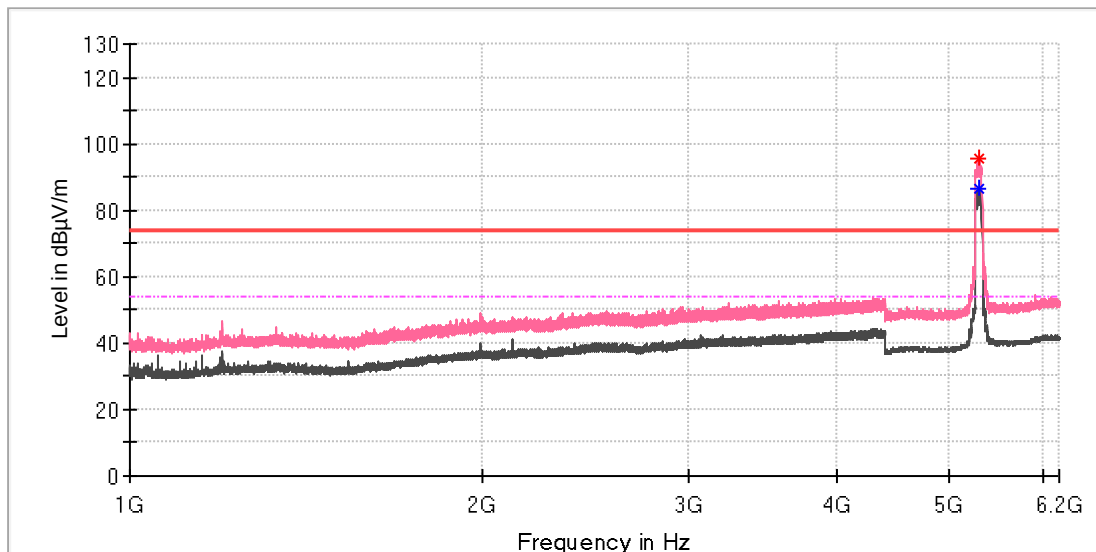
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10570.916667    | ---              | 35.21            | 54.00          | 18.79       | 100.0       | H   | 216.0         | 12.0         |
| 10572.883333    | 45.48            | ---              | 74.00          | 28.52       | 100.0       | H   | 83.0          | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11ac80_Ch58 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

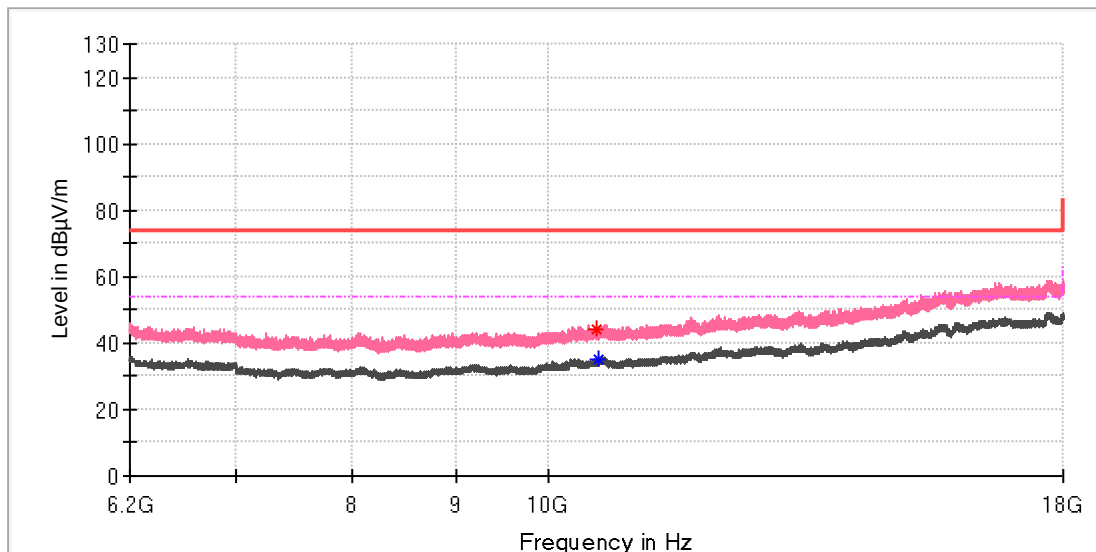
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5294.500000     | ---              | 86.23            |                |             | 100.0       | V   | 34.0          | 13.0         |
| 5296.500000     | 95.57            | ---              |                |             | 100.0       | V   | 34.0          | 13.0         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11ac80_Ch58 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10574.850000    | 43.95            | ---              | 74.00          | 30.05       | 100.0       | V   | 202.0         | 12.0         |
| 10587.141667    | ---              | 34.89            | 54.00          | 19.11       | 100.0       | V   | 291.0         | 12.0         |

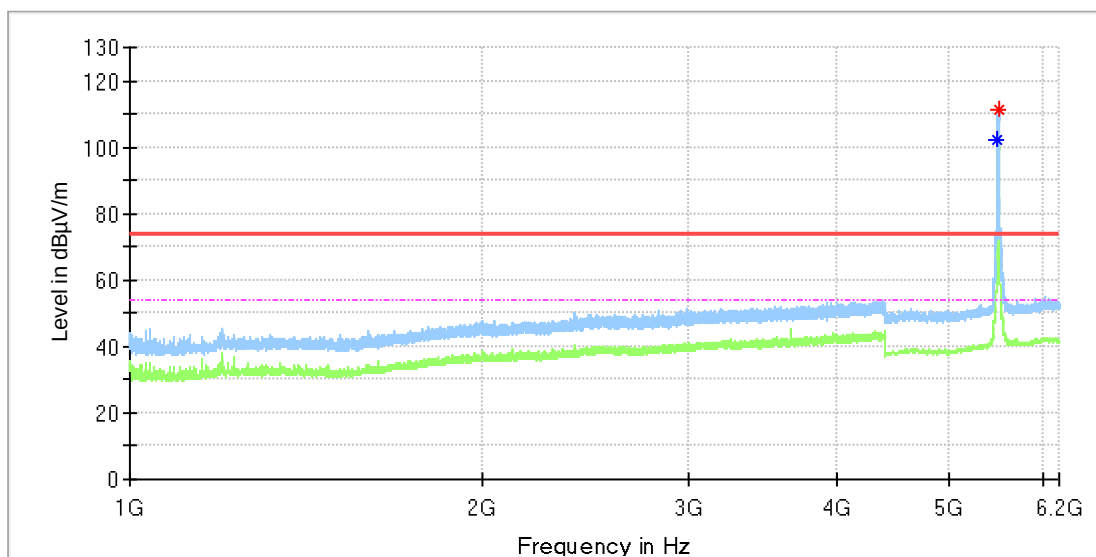
## Final\_Result

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

U-NII-2C Band:

## EUT Information

|                |                   |
|----------------|-------------------|
| EUT Name:      | BT & WLAN Module  |
| Model:         | BTWDB01           |
| Test Mode:     | WIFI 5G_11a_Ch100 |
| Test Voltage:: | DC 3.3V           |
| Remark:        | Temp 23 Humi:45%  |
| Test Standard: | FCC 15.407        |
| Tested By:     | Kei Zhang         |
| Reviewed By:   | Terry Yin         |



## Critical\_Freqs

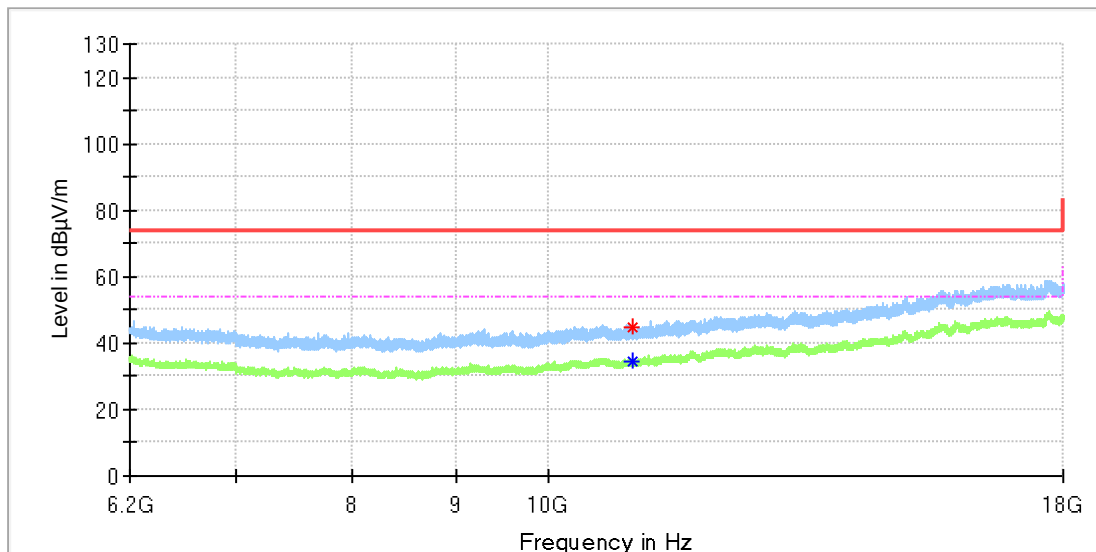
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5499.000000     | ---              | 102.29           |                |             | 100.0       | H   | 273.0         | 13.7         |
| 5500.500000     | 111.02           | ---              |                |             | 100.0       | H   | 273.0         | 13.7         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch100  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

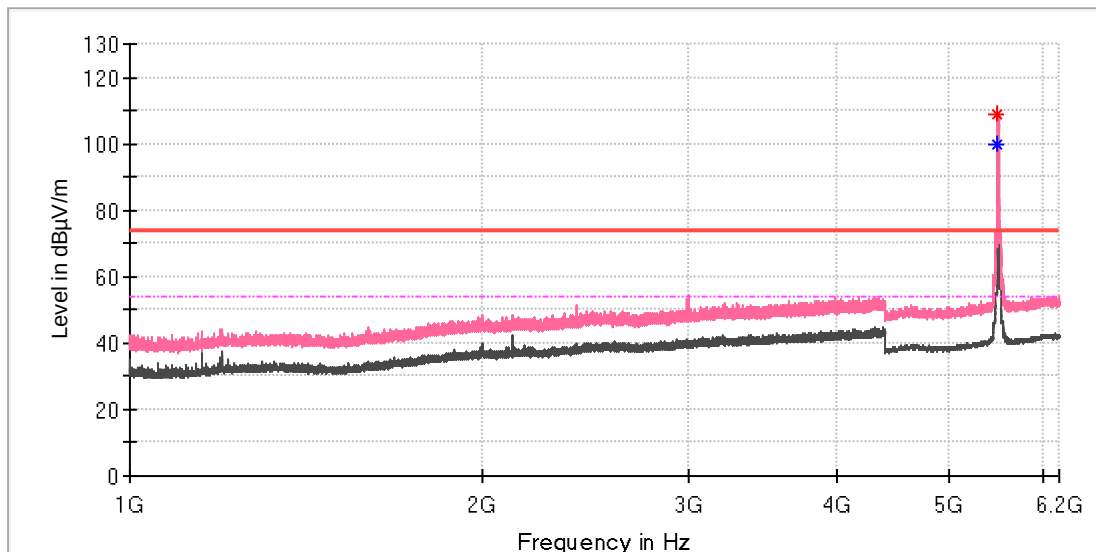
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11008.500000    | ---              | 34.54            | 54.00          | 19.46       | 100.0       | H   | 201.0         | 12.2         |
| 11018.333333    | 44.52            | ---              | 74.00          | 29.48       | 100.0       | H   | 49.0          | 12.2         |

## Final\_Result

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

## EUT Information

|                |                   |
|----------------|-------------------|
| EUT Name:      | BT & WLAN Module  |
| Model:         | BTWDB01           |
| TestMode:      | WIFI 5G_11a_Ch100 |
| Test Voltage:: | DC 3.3V           |
| Remark:        | Temp 23 Humi:45%  |
| Test Standard: | FCC 15.407        |
| Tested By:     | Kei Zhang         |
| Reviewed By:   | Terry Yin         |



## Critical\_Freqs

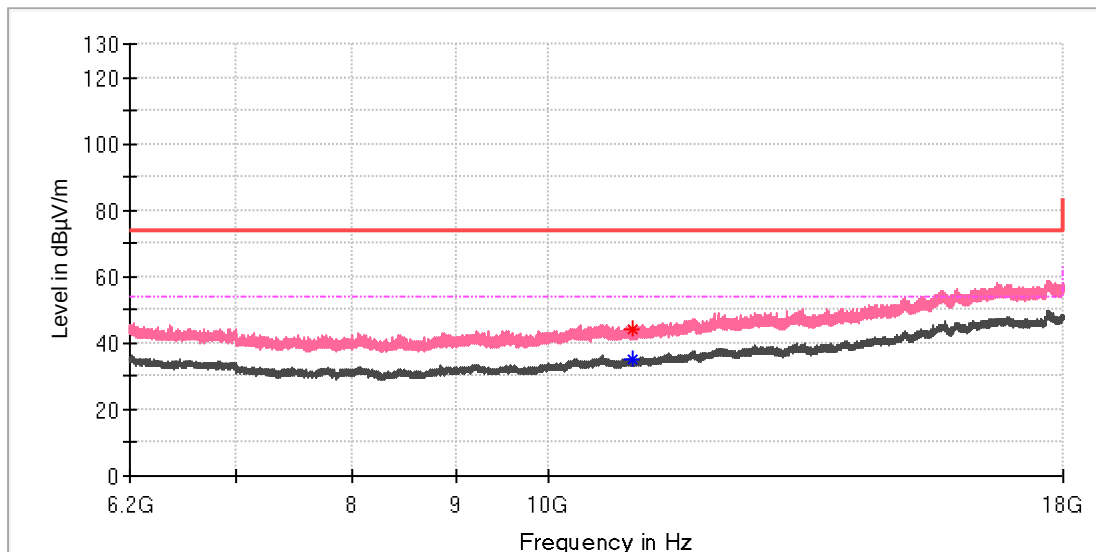
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5499.000000     | 108.61           | ---              | ---            | ---         | 100.0       | V   | 48.0          | 13.7         |
| 5499.000000     | ---              | 99.94            | ---            | ---         | 100.0       | V   | 48.0          | 13.7         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch100  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

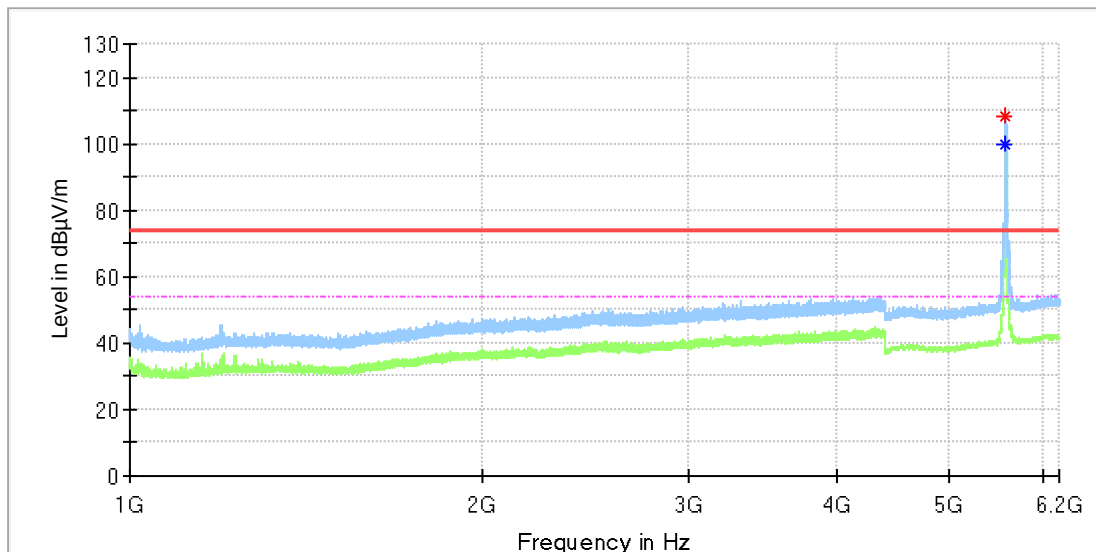
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11012.925000    | 44.17            | ---              | 74.00          | 29.83       | 100.0       | V   | 299.0         | 12.2         |
| 11016.858333    | ---              | 35.21            | 54.00          | 18.79       | 100.0       | V   | 286.0         | 12.2         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch116  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

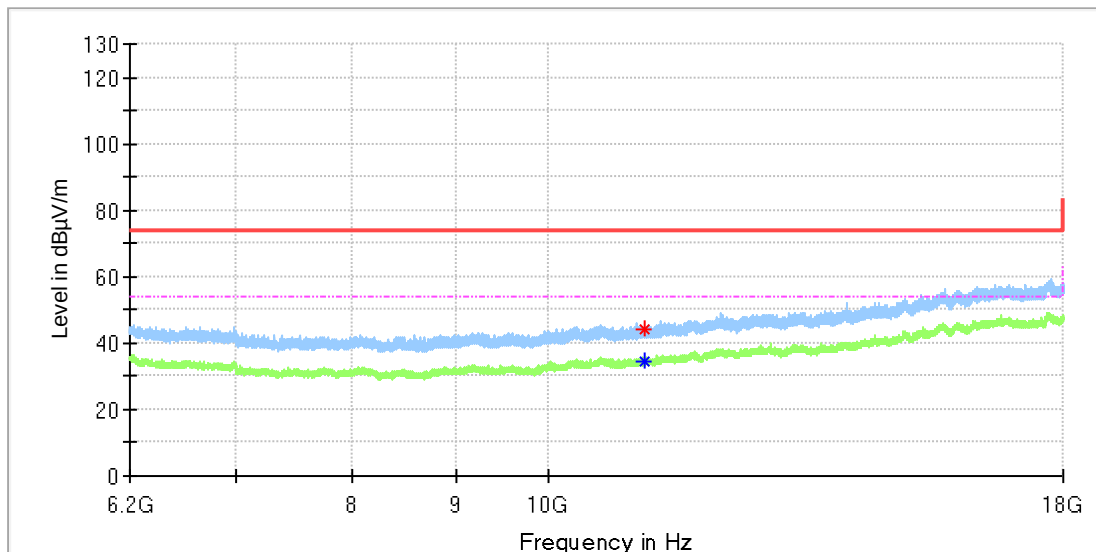
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5581.000000     | ---              | 99.76            |                |             | 100.0       | H   | 278.0         | 13.8         |
| 5581.500000     | 108.29           | ---              |                |             | 100.0       | H   | 278.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch116  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

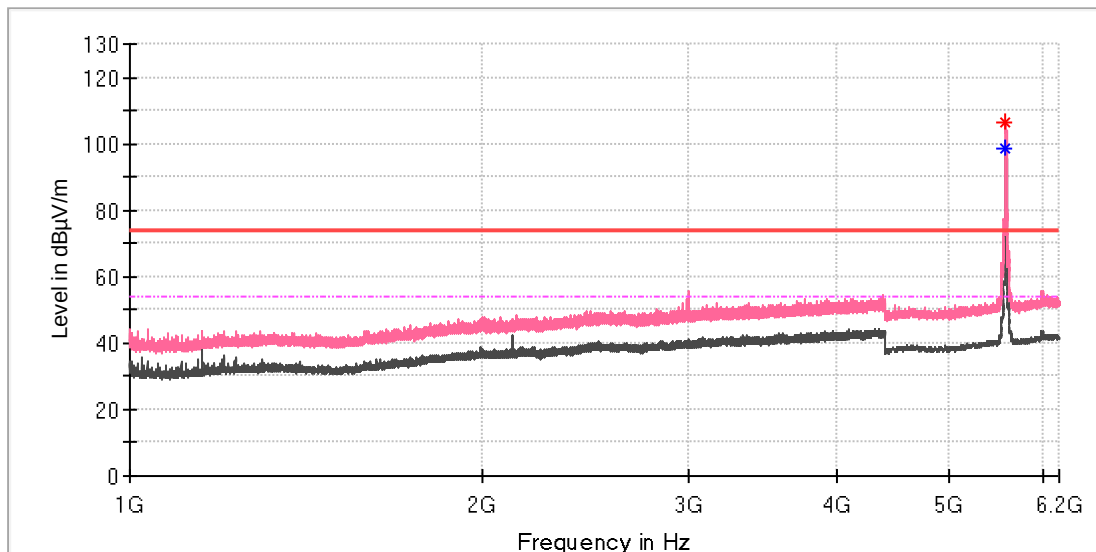
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11164.358333    | 44.43            | ---              | 74.00          | 29.57       | 100.0       | H   | 52.0          | 12.5         |
| 11168.783333    | ---              | 34.68            | 54.00          | 19.32       | 100.0       | H   | 66.0          | 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:      | BT & WLAN Module  |
| Model:         | BTWDB01           |
| TestMode:      | WIFI 5G_11a_Ch116 |
| Test Voltage:: | DC 3.3V           |
| Remark:        | Temp 23 Humi:45%  |
| Test Standard: | FCC 15.407        |
| Tested By:     | Kei Zhang         |
| Reviewed By:   | Terry Yin         |



## Critical\_Freqs

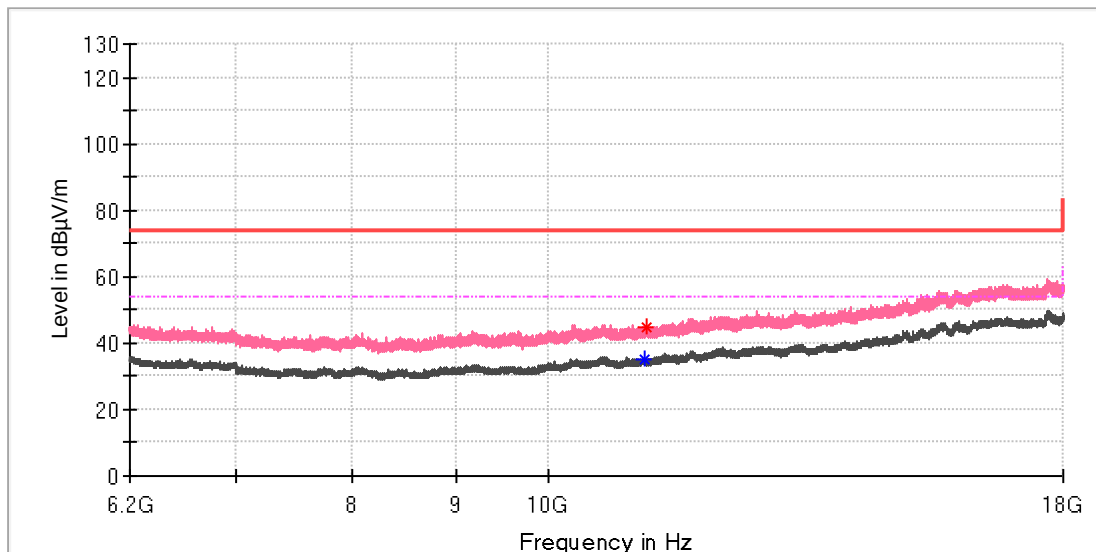
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5579.000000     | 106.50           | ---              | ---            | ---         | 100.0       | V   | 48.0          | 13.8         |
| 5579.000000     | ---              | 98.27            | ---            | ---         | 100.0       | V   | 48.0          | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch116  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

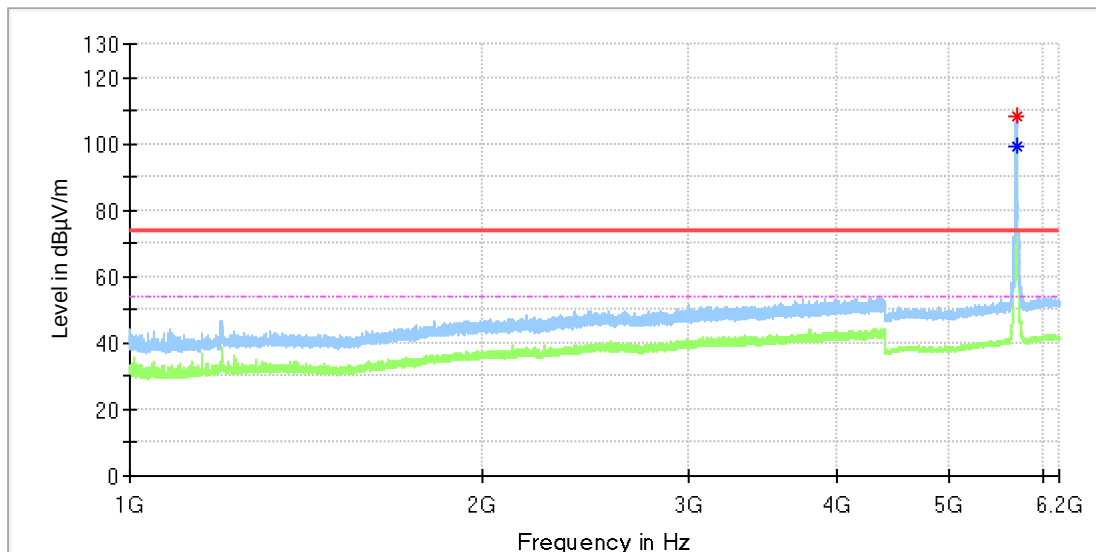
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11171.241667    | ---              | 35.12            | 54.00          | 18.88       | 100.0       | V   | 165.0         | 12.5         |
| 11174.191667    | 44.67            | ---              | 74.00          | 29.33       | 100.0       | V   | 301.0         | 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:      | BT & WLAN Module  |
| Model:         | BTWDB01           |
| TestMode:      | WIFI 5G_11a_Ch140 |
| Test Voltage:: | DC 3.3V           |
| Remark:        | Temp 23 Humi:45%  |
| Test Standard: | FCC 15.407        |
| Tested By:     | Kei Zhang         |
| Reviewed By:   | Terry Yin         |



## Critical\_Freqs

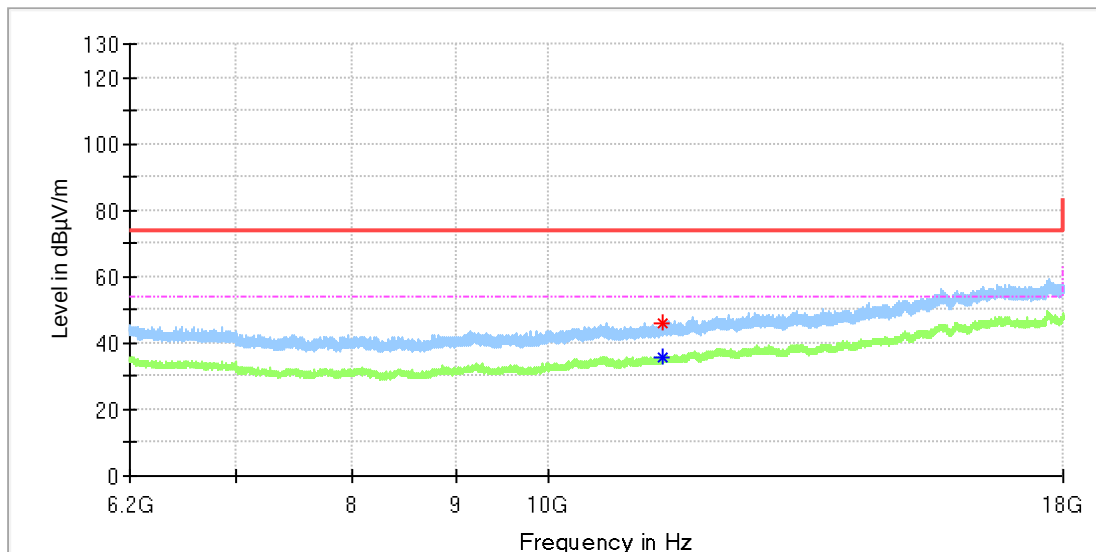
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5698.500000     | 107.96           | ---              |                |             | 100.0       | H   | 276.0         | 13.8         |
| 5699.000000     | ---              | 99.42            |                |             | 100.0       | H   | 276.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11a\_Ch140  
Test Voltage:: DC 3.3V  
Remark: Temp 23 Humi:45%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

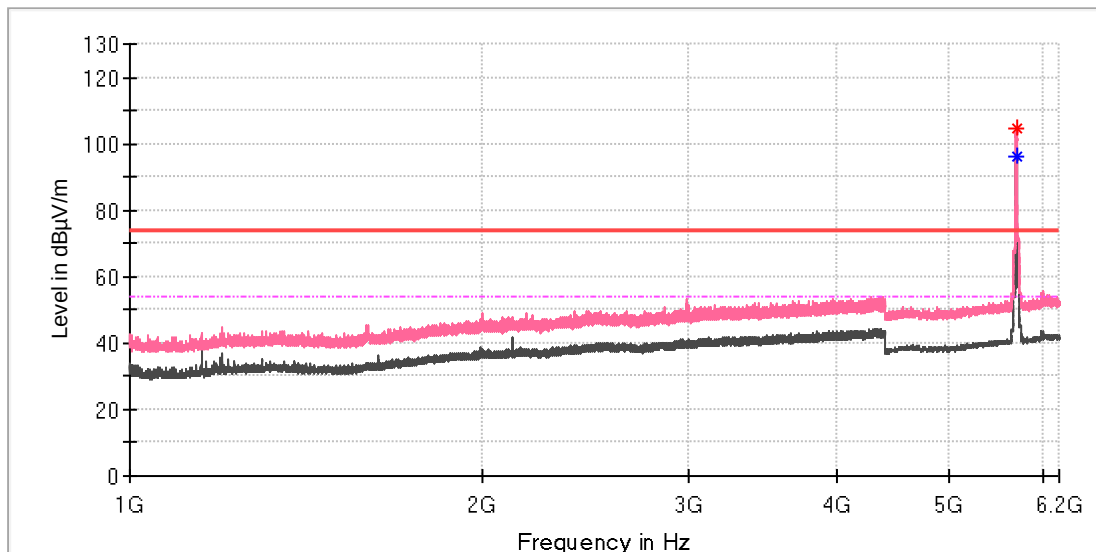
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11401.341667    | 46.08            | ---              | 74.00          | 27.92       | 100.0       | H   | 351.0         | 12.8         |
| 11405.275000    | ---              | 35.72            | 54.00          | 18.28       | 100.0       | H   | 351.0         | 12.8         |

## Final\_Result

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

## EUT Information

|                |                   |
|----------------|-------------------|
| EUT Name:      | BT & WLAN Module  |
| Model:         | BTWDB01           |
| TestMode:      | WIFI 5G_11a_Ch140 |
| Test Voltage:: | DC 3.3V           |
| Remark:        | Temp 23 Humi:45%  |
| Test Standard: | FCC 15.407        |
| Tested By:     | Kei Zhang         |
| Reviewed By:   | Terry Yin         |



## Critical\_Freqs

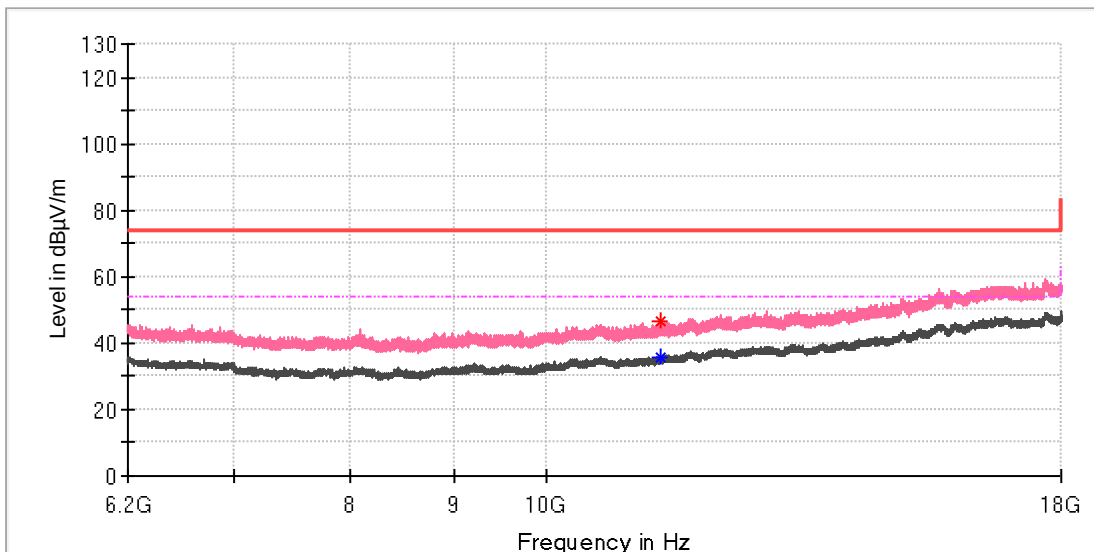
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5698.500000     | 104.36           | ---              | ---            | ---         | 100.0       | V   | 39.0          | 13.8         |
| 5701.500000     | ---              | 95.86            | ---            | ---         | 100.0       | V   | 45.0          | 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: BT & WLAN Module  
 Model: BTWDB01  
 TestMode: WIFI 5G\_11a\_Ch140  
 Test Voltage:: DC 3.3V  
 Remark: Temp 23 Humi:45%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

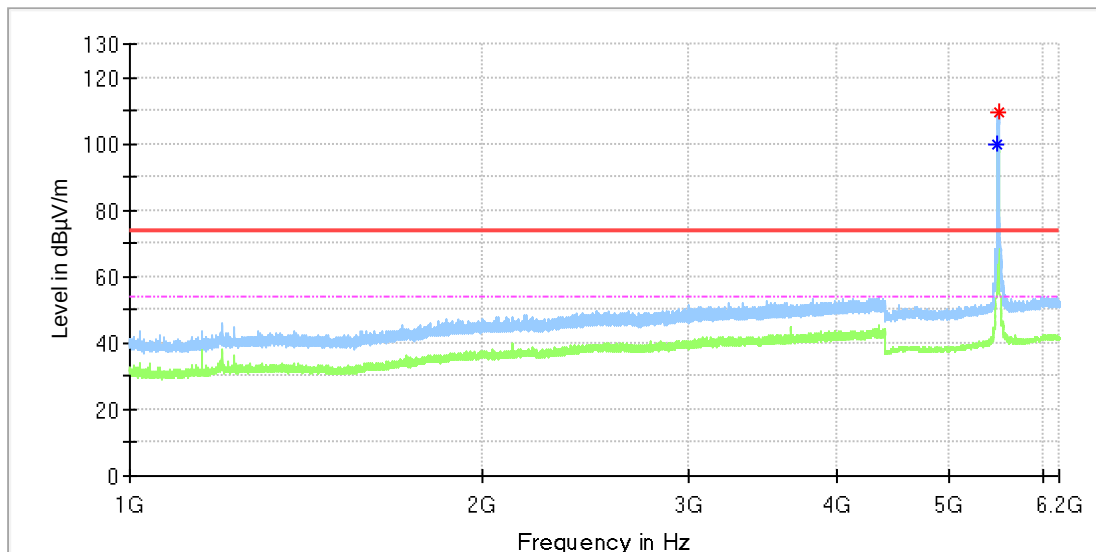
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11402.816667    | ---              | 35.52            | 54.00          | 18.48       | 100.0       | V   | 217.0         | 12.8         |
| 11403.308333    | 46.54            | ---              | 74.00          | 27.46       | 100.0       | V   | 133.0         | 12.8         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch100 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 23 Humi:45%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

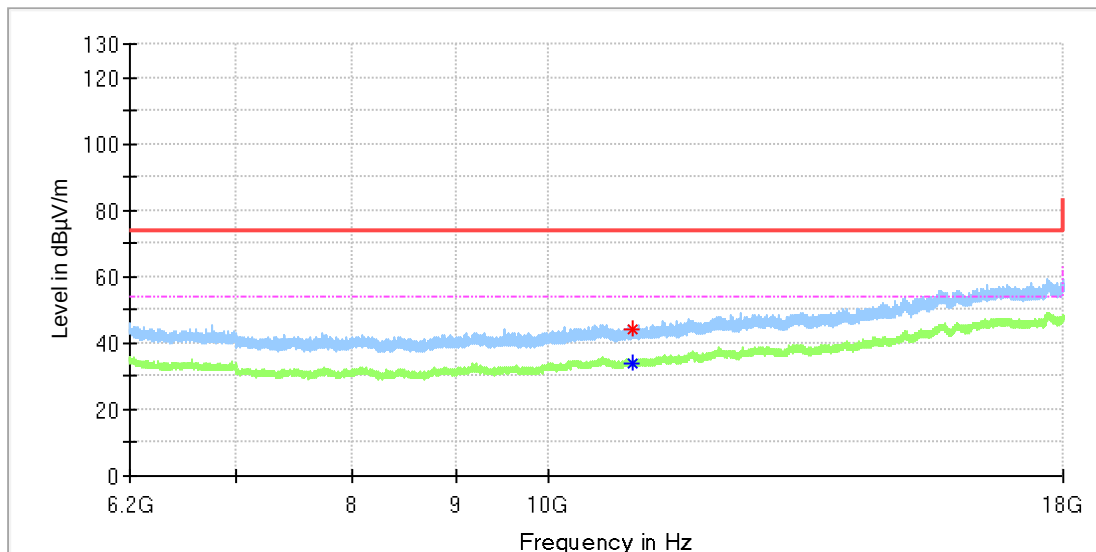
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5499.000000     | ---              | 99.82            |                |             | 100.0       | H   | 277.0         | 13.7         |
| 5501.000000     | 109.22           | ---              |                |             | 100.0       | H   | 277.0         | 13.7         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
 Model: BTWDB01  
 TestMode: WIFI 5G\_11n20\_Ch100  
 Test Voltage:: DC 3.3V  
 Remark: Temp 24 Humi:47%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

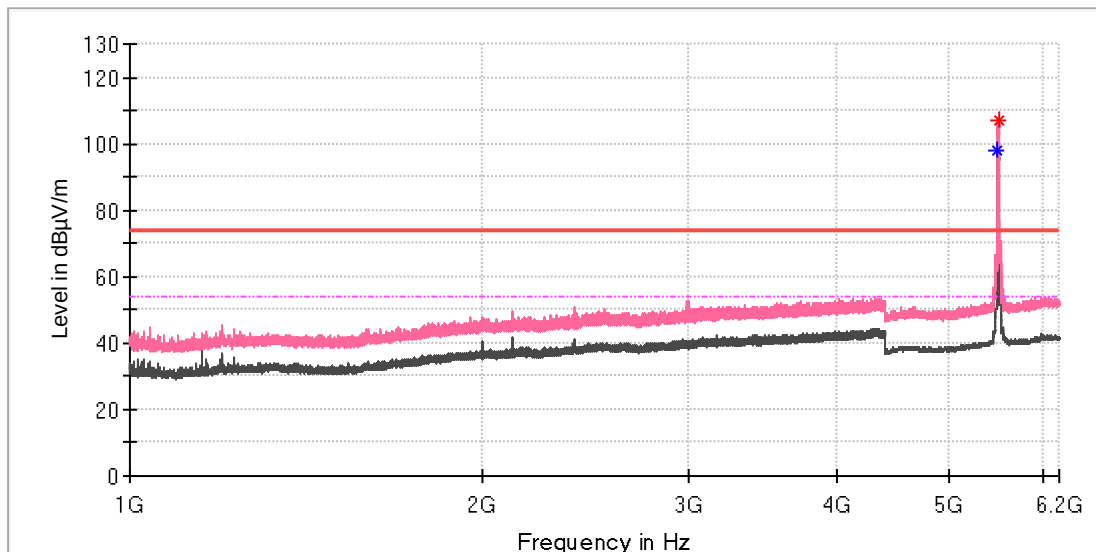
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11000.141667    | 44.29            | ---              | 74.00          | 29.71       | 100.0       | H   | 350.0         | 12.2         |
| 11003.091667    | ---              | 34.01            | 54.00          | 19.99       | 100.0       | H   | 309.0         | 12.2         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch100 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 23 Humi:45%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

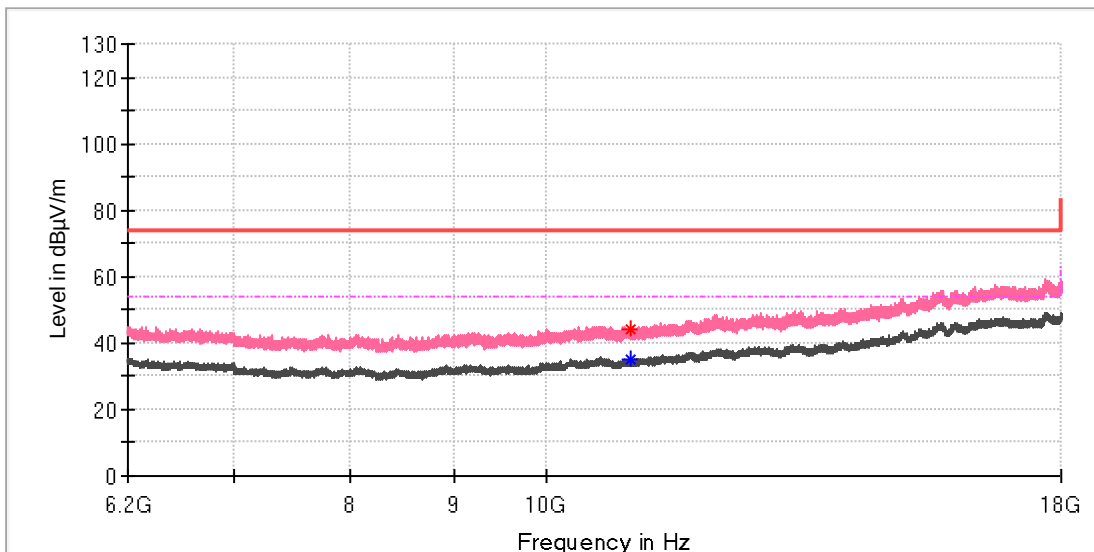
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5499.000000     | ---              | 97.94            |                |             | 100.0       | V   | 37.0          | 13.7         |
| 5501.000000     | 107.00           | ---              |                |             | 100.0       | V   | 44.0          | 13.7         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch100 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

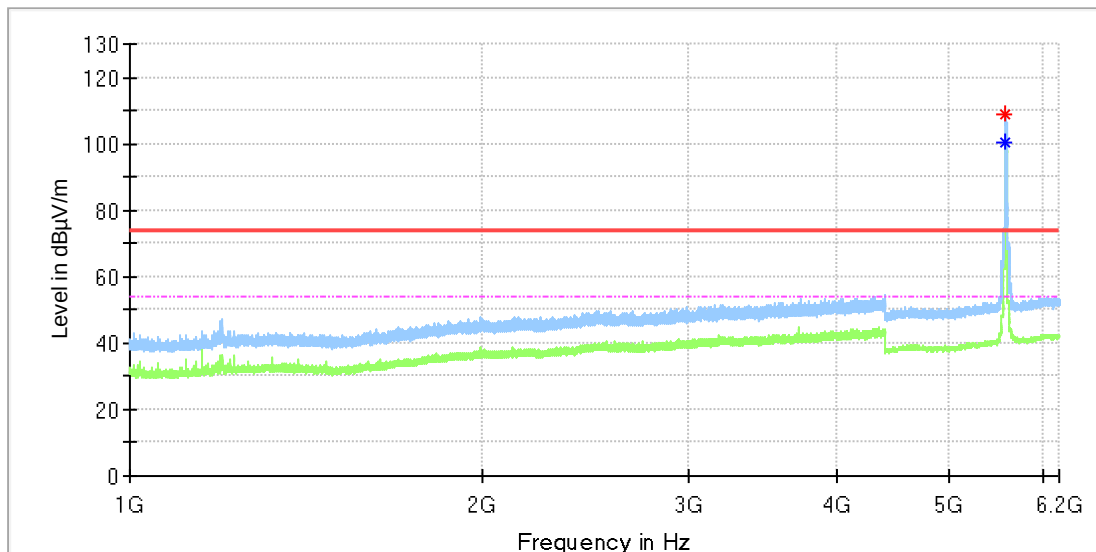
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 10999.158333    | 44.19            | ---              | 74.00          | 29.81       | 100.0       | V   | 162.0         | 12.2         |
| 11001.616667    | ---              | 35.13            | 54.00          | 18.87       | 100.0       | V   | 134.0         | 12.2         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch116 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

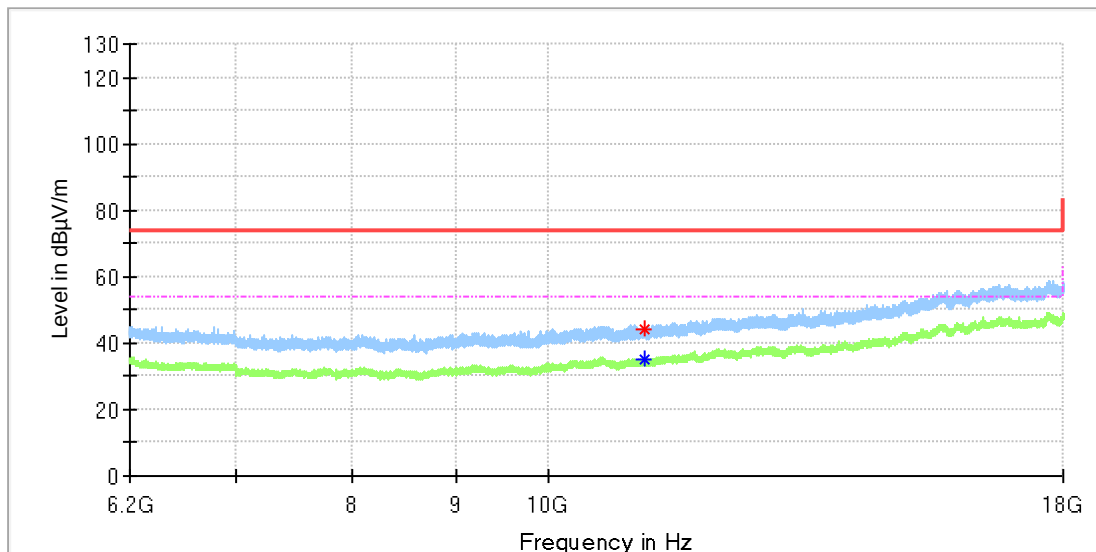
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5579.000000     | ---              | 100.42           |                |             | 100.0       | H   | 271.0         | 13.8         |
| 5581.000000     | 109.07           | ---              |                |             | 100.0       | H   | 271.0         | 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: BT & WLAN Module  
 Model: BTWDB01  
 TestMode: WIFI 5G\_11n20\_Ch116  
 Test Voltage:: DC 3.3V  
 Remark: Temp 24 Humi:47%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

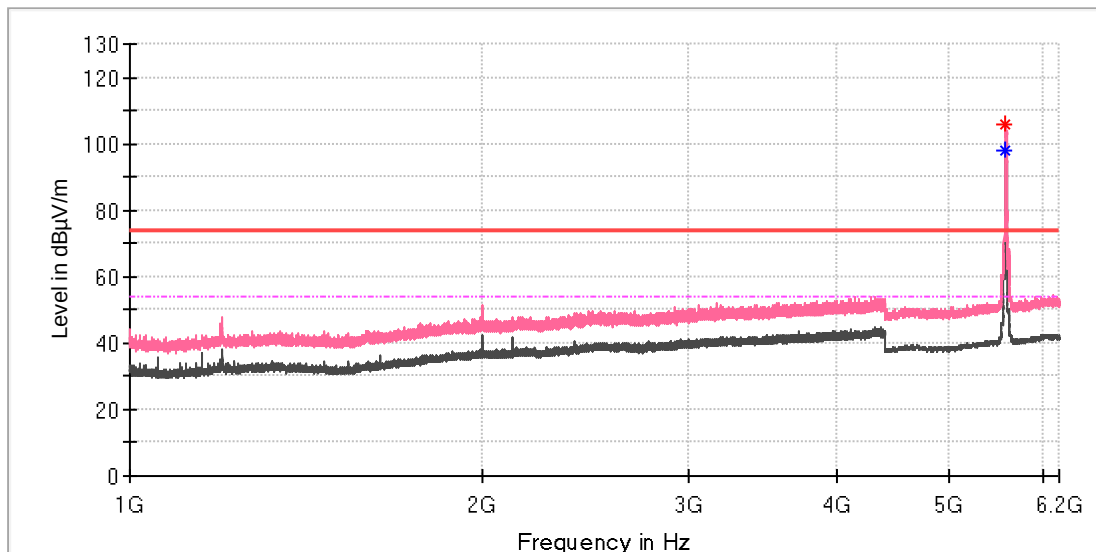
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11157.475000    | ---              | 34.94            | 54.00          | 19.06       | 100.0       | H   | 106.0         | 12.5         |
| 11170.258333    | 44.26            | ---              | 74.00          | 29.74       | 100.0       | H   | 192.0         | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch116 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

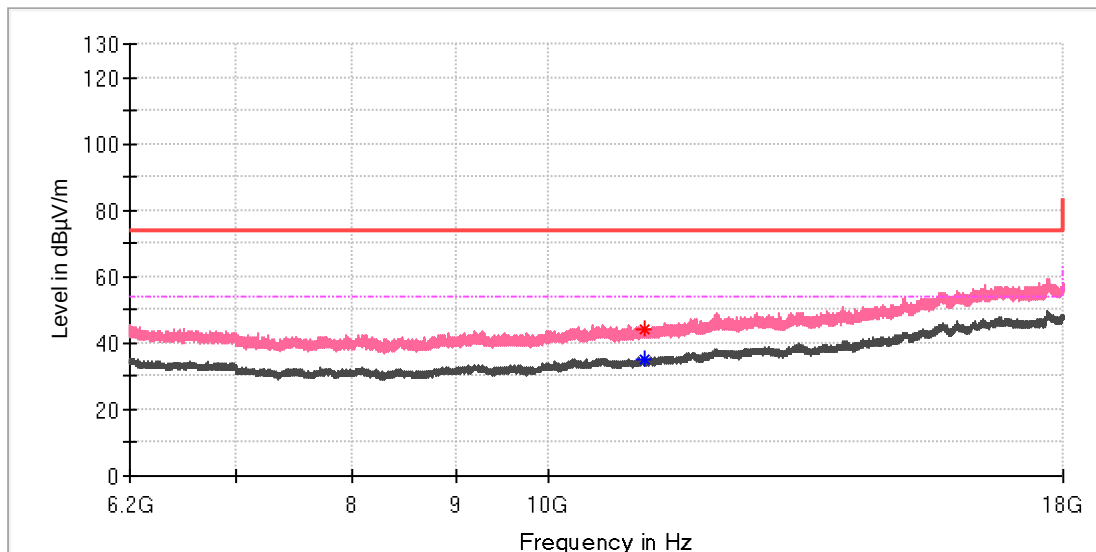
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5578.500000     | ---              | 97.79            |                |             | 100.0       | V   | 34.0          | 13.8         |
| 5581.500000     | 106.09           | ---              |                |             | 100.0       | V   | 34.0          | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch116 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

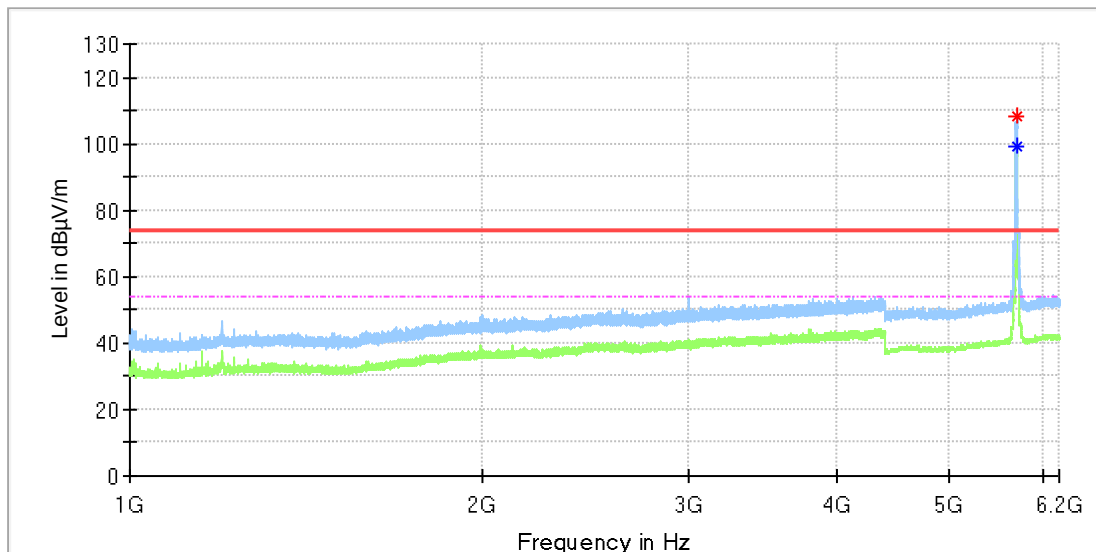
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11156.983333    | ---              | 35.05            | 54.00          | 18.95       | 100.0       | V   | 81.0          | 12.5         |
| 11159.933333    | 43.88            | ---              | 74.00          | 30.12       | 100.0       | V   | 250.0         | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch140 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

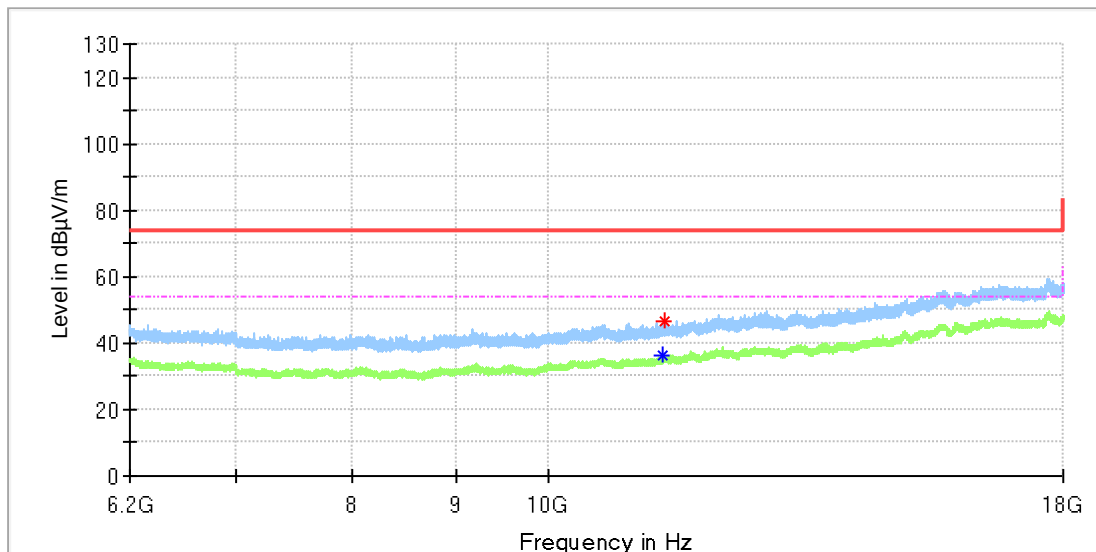
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5699.000000     | ---              | 99.42            |                |             | 100.0       | H   | 237.0         | 13.8         |
| 5699.000000     | 108.26           | ---              |                |             | 100.0       | H   | 237.0         | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch140 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

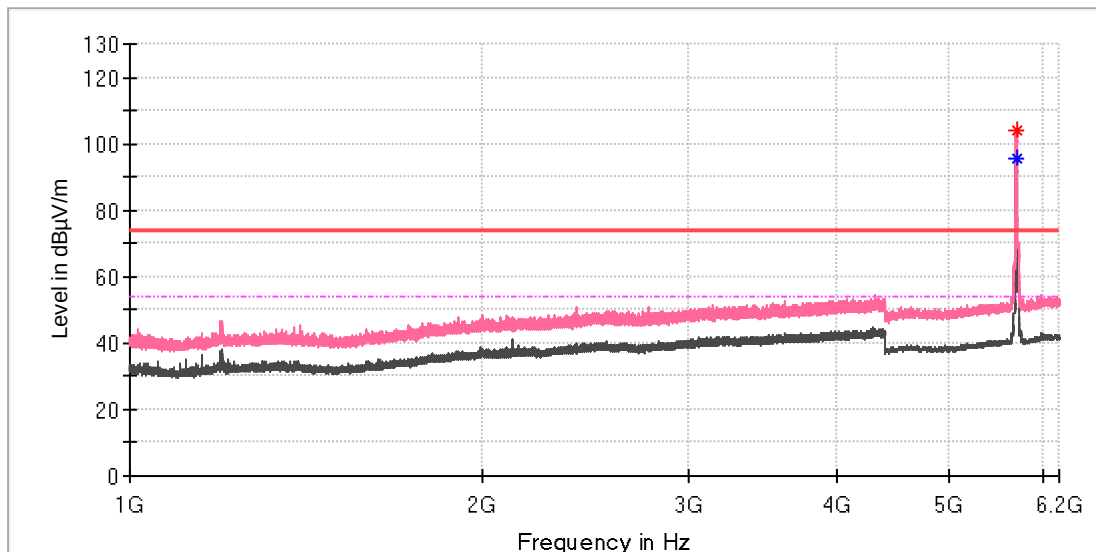
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11395.933333    | ---              | 36.17            | 54.00          | 17.83       | 100.0       | H   | 194.0         | 12.7         |
| 11407.733333    | 46.32            | ---              | 74.00          | 27.68       | 100.0       | H   | 342.0         | 12.9         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n20_Ch140 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

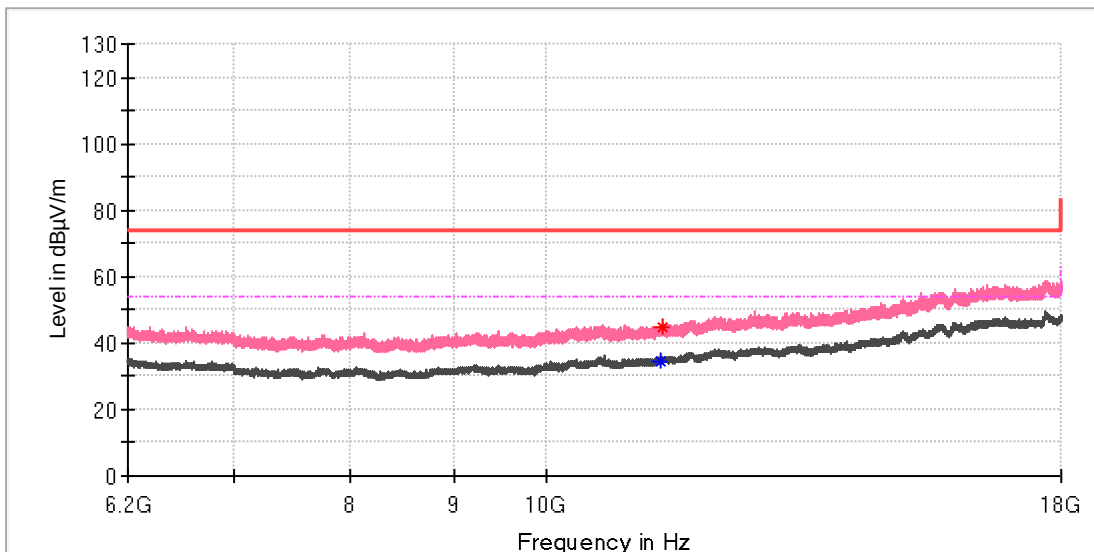
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5698.500000     | ---              | 95.50            |                |             | 100.0       | V   | 44.0          | 13.8         |
| 5701.500000     | 103.77           | ---              |                |             | 100.0       | V   | 35.0          | 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: BT & WLAN Module  
Model: BTWDB01  
Test Mode: WIFI 5G\_11n20\_Ch140  
Test Voltage: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

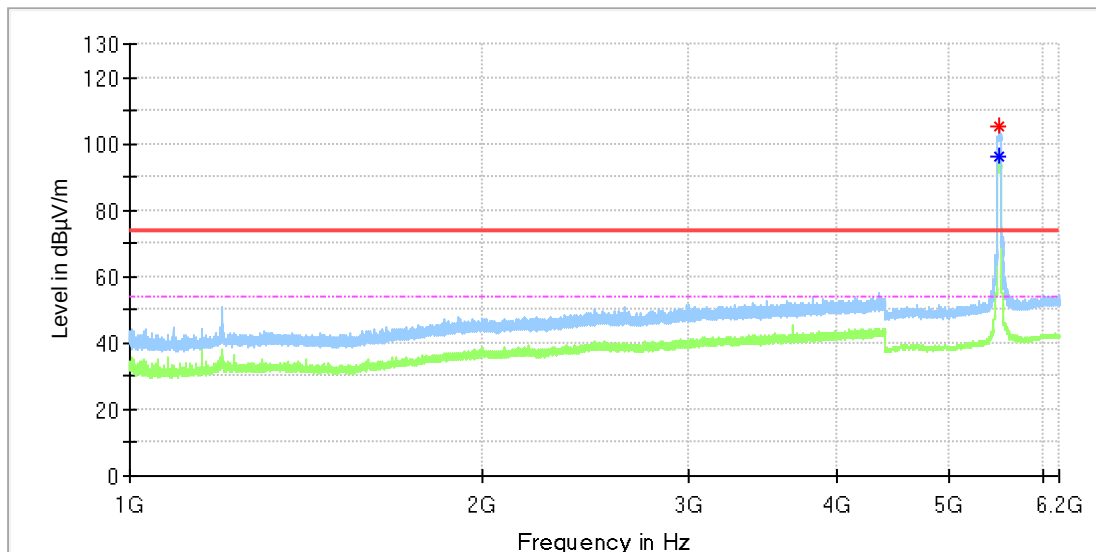
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11404.291667    | ---              | 34.57            | 54.00          | 19.43       | 100.0       | V   | 253.0         | 12.8         |
| 11412.650000    | 44.48            | ---              | 74.00          | 29.52       | 100.0       | V   | 4.0           | 12.9         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch102 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

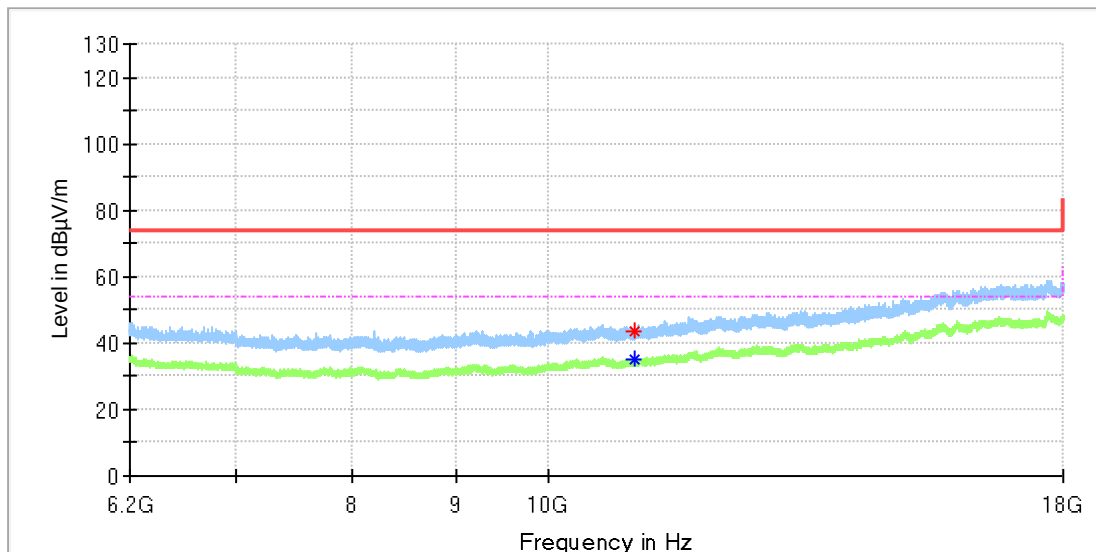
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5511.500000     | 104.99           | ---              | ---            | ---         | 100.0       | H   | 273.0         | 13.7         |
| 5511.500000     | ---              | 95.95            | ---            | ---         | 100.0       | H   | 273.0         | 13.7         |

## Final\_Result

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

## EUT Information

EUT Name: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch102  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

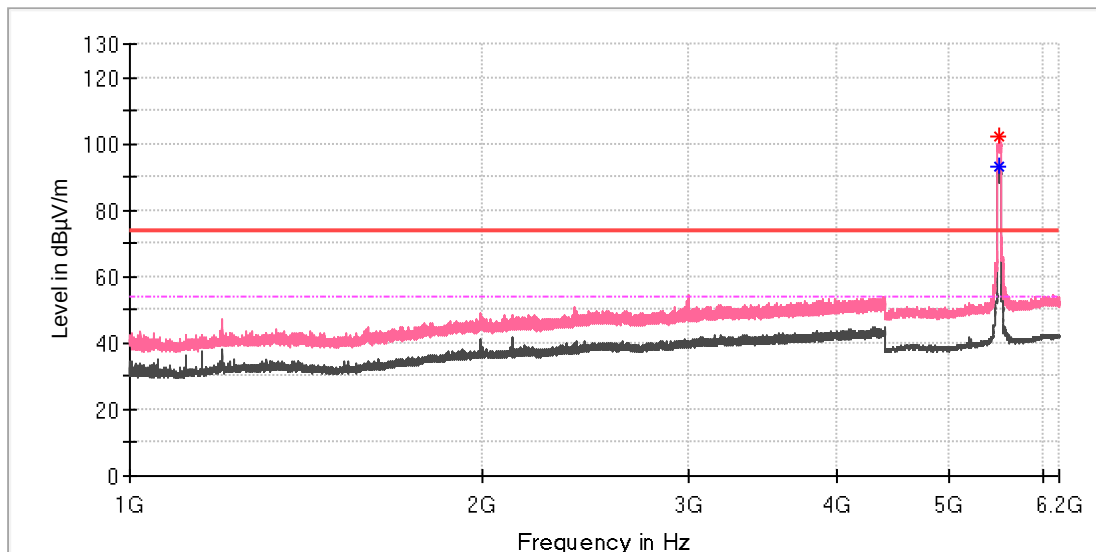
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11025.216667    | 43.60            | ---              | 74.00          | 30.40       | 100.0       | H   | 290.0         | 12.2         |
| 11025.216667    | ---              | 34.79            | 54.00          | 19.21       | 100.0       | H   | 290.0         | 12.2         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch102 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

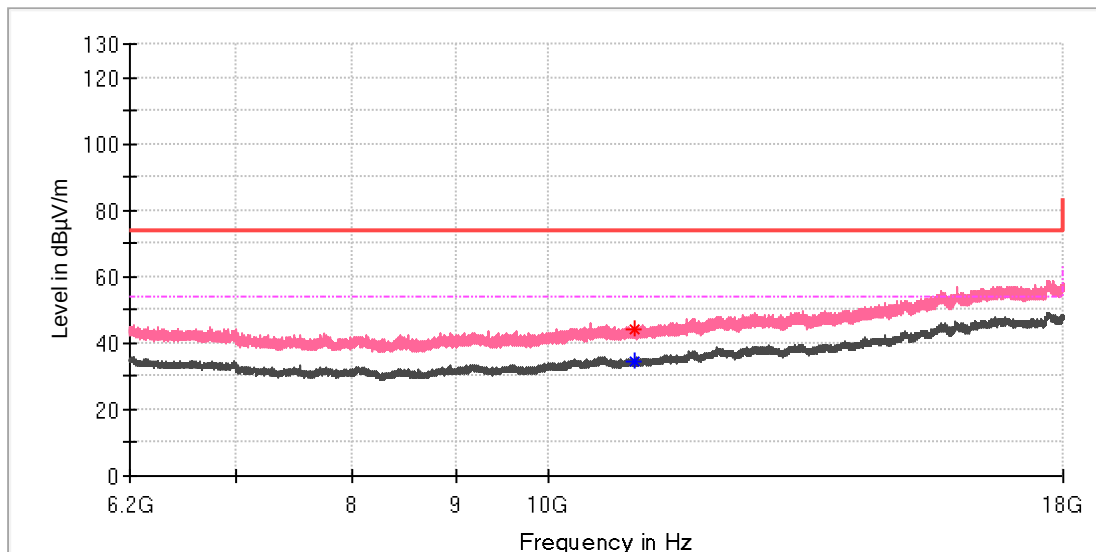
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5513.000000     | ---              | 93.39            |                |             | 100.0       | V   | 36.0          | 13.7         |
| 5512.000000     | 101.99           | ---              |                |             | 100.0       | V   | 43.0          | 13.7         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch102 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

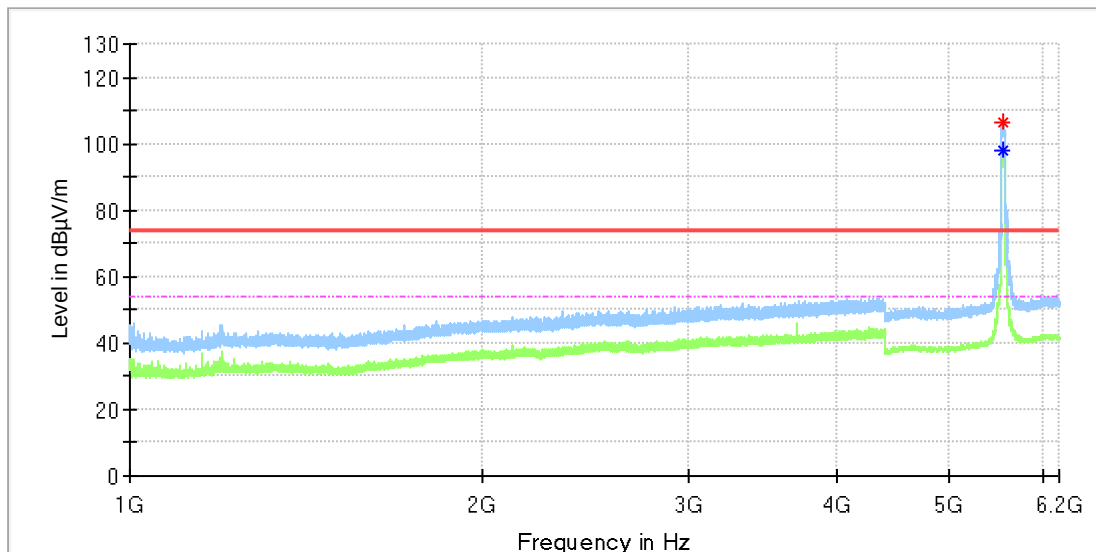
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11025.708333    | ---              | 34.63            | 54.00          | 19.37       | 100.0       | V   | 1.0           | 12.2         |
| 11038.000000    | 44.42            | ---              | 74.00          | 29.58       | 100.0       | V   | 175.0         | 12.2         |

## Final\_Result

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

## EUT Information

|                |                     |
|----------------|---------------------|
| EUT Name:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch110 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

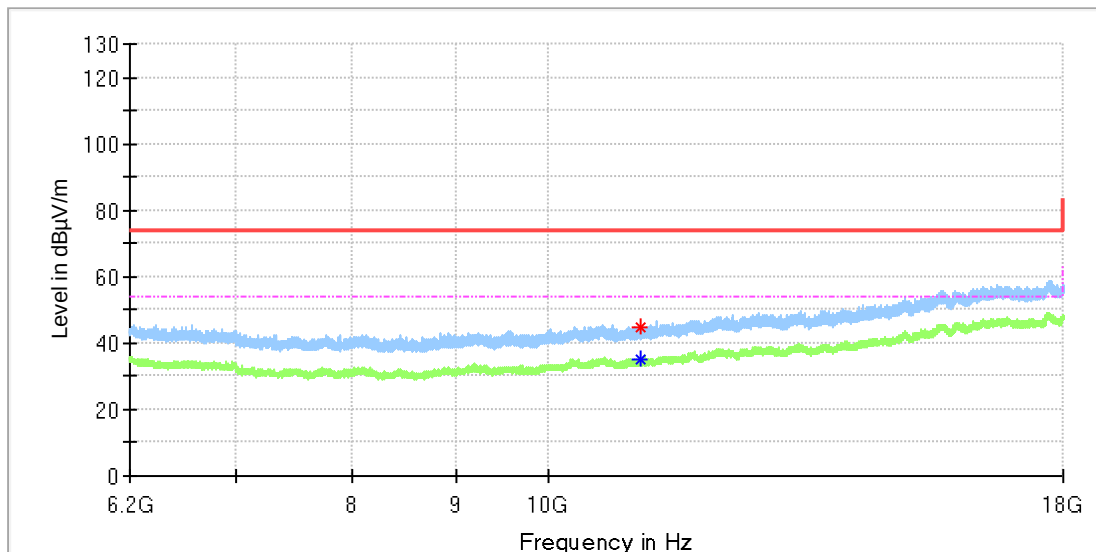
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5551.500000     | ---              | 97.97            |                |             | 100.0       | H   | 245.0         | 13.8         |
| 5552.000000     | 106.53           | ---              |                |             | 100.0       | H   | 245.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch110  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

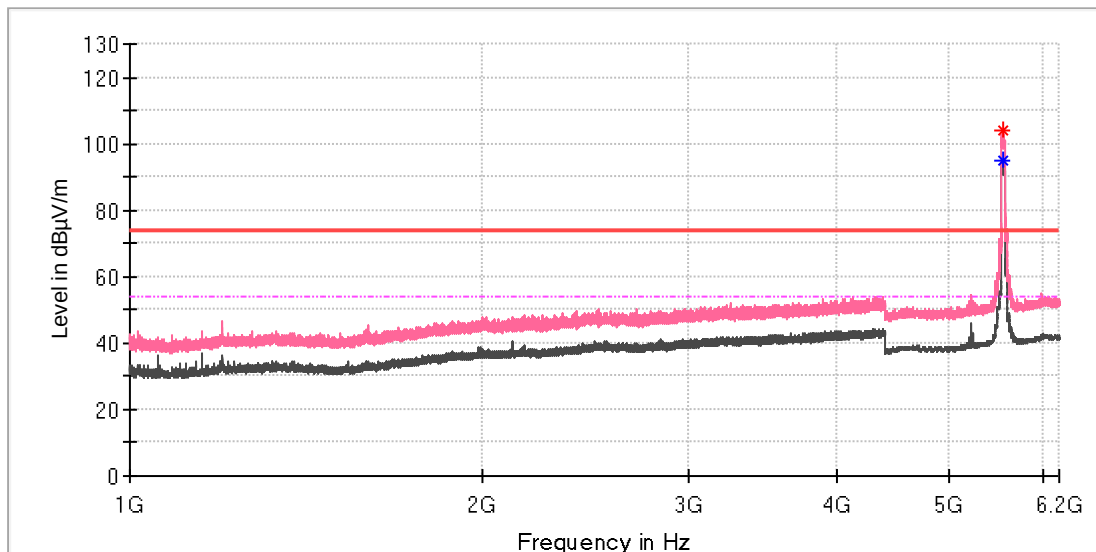
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11099.458333    | 44.52            | ---              | 74.00          | 29.48       | 100.0       | H   | 211.0         | 12.4         |
| 11114.208333    | ---              | 35.16            | 54.00          | 18.84       | 100.0       | H   | 80.0          | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch110 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

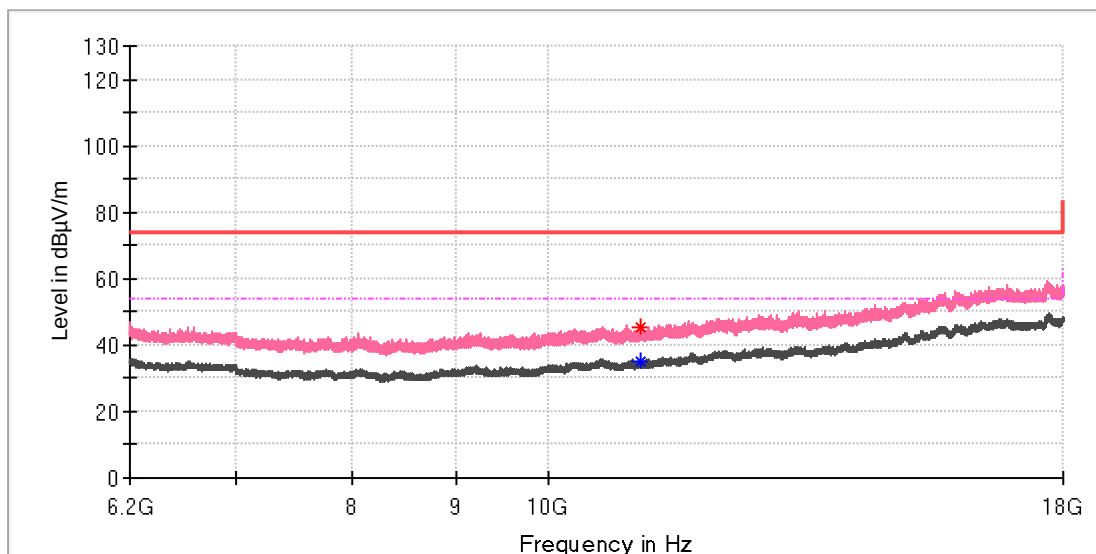
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5546.000000     | ---              | 94.96            |                |             | 100.0       | V   | 38.0          | 13.8         |
| 5547.000000     | 103.71           | ---              |                |             | 100.0       | V   | 45.0          | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch110 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

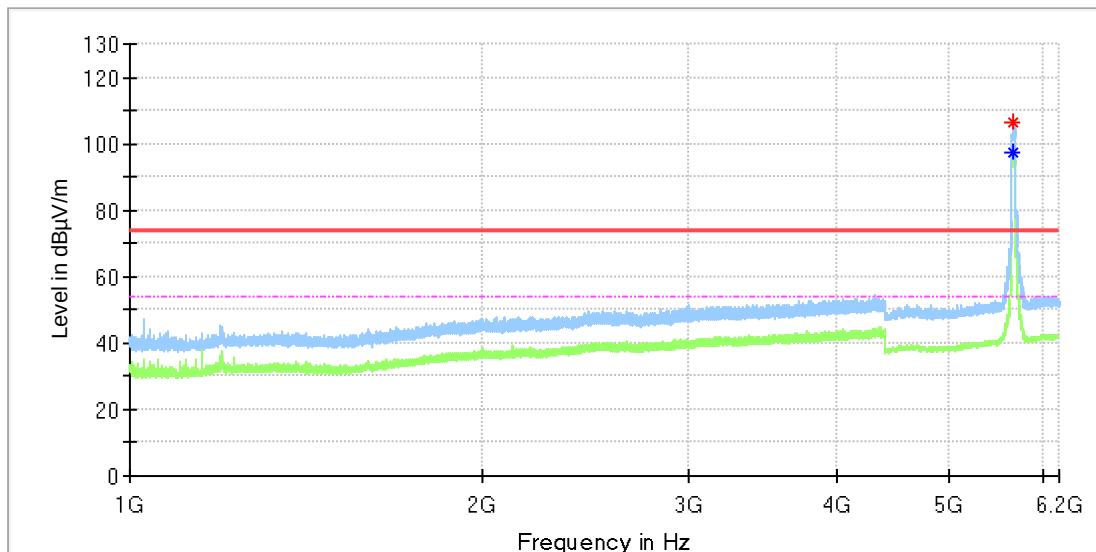
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11106.833333    | ---              | 35.07            | 54.00          | 18.93       | 100.0       | V   | 178.0         | 12.4         |
| 11110.275000    | 45.32            | ---              | 74.00          | 28.68       | 100.0       | V   | 110.0         | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch134 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

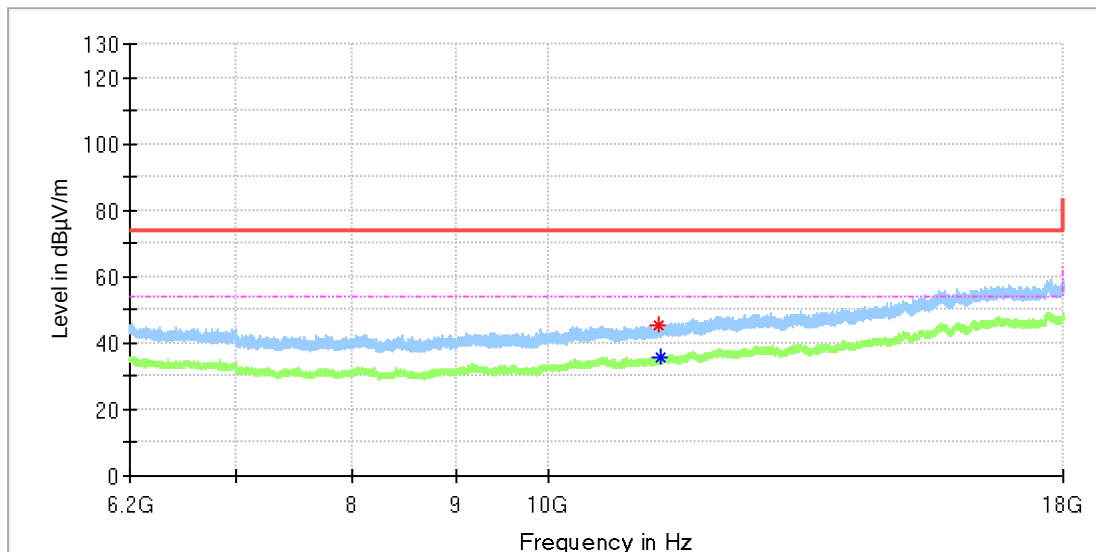
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5671.500000     | ---              | 97.45            |                |             | 100.0       | H   | 243.0         | 13.8         |
| 5672.000000     | 106.25           | ---              |                |             | 100.0       | H   | 243.0         | 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: BT & WLAN Module  
Model: BTWDB01  
TestMode: WIFI 5G\_11n40\_Ch134  
Test Voltage:: DC 3.3V  
Remark: Temp 24 Humi:47%  
Test Standard: FCC 15.407  
Tested By: Kei Zhang  
Reviewed By: Terry Yin



## Critical\_Freqs

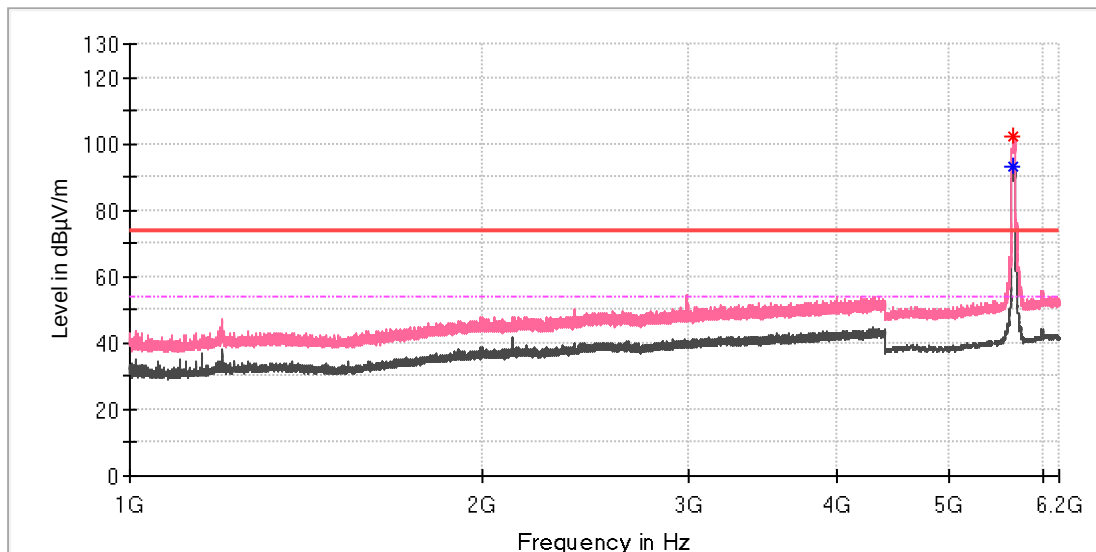
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11341.358333    | 45.08            | ---              | 74.00          | 28.92       | 100.0       | H   | 122.0         | 12.5         |
| 11357.091667    | ---              | 35.60            | 54.00          | 18.40       | 100.0       | H   | 122.0         | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch134 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

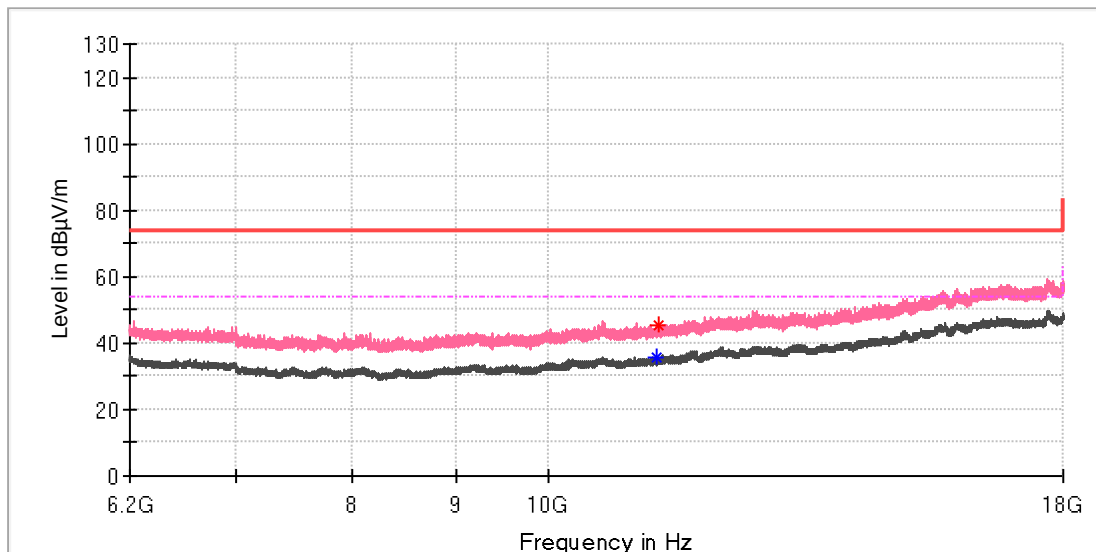
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5673.000000     | ---              | 93.42            |                |             | 100.0       | V   | 35.0          | 13.8         |
| 5674.000000     | 102.07           | ---              |                |             | 100.0       | V   | 43.0          | 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:      | BT & WLAN Module    |
| Model:         | BTWDB01             |
| TestMode:      | WIFI 5G_11n40_Ch134 |
| Test Voltage:: | DC 3.3V             |
| Remark:        | Temp 24 Humi:47%    |
| Test Standard: | FCC 15.407          |
| Tested By:     | Kei Zhang           |
| Reviewed By:   | Terry Yin           |



## Critical\_Freqs

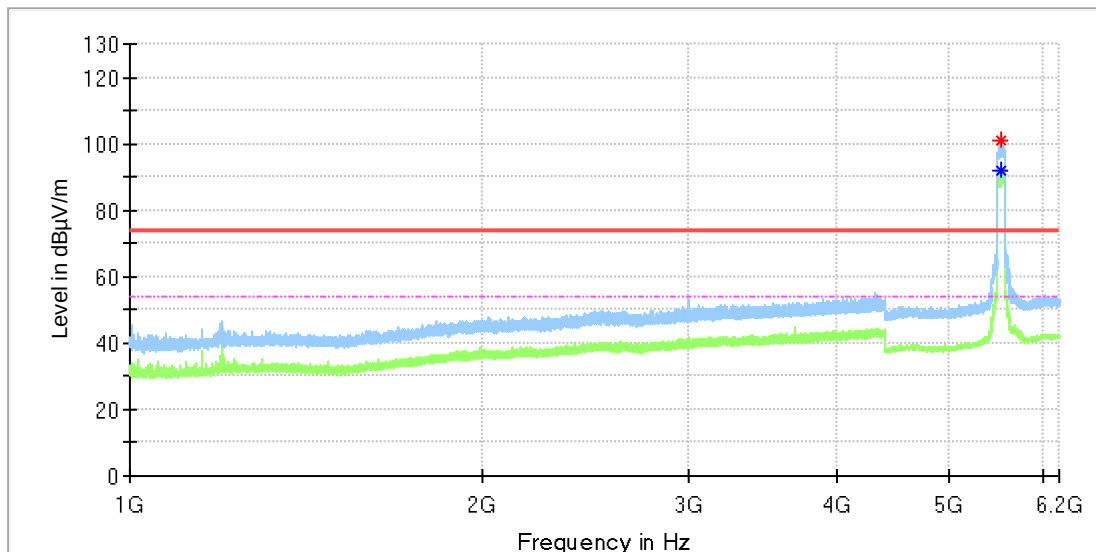
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11326.116667    | ---              | 35.63            | 54.00          | 18.37       | 100.0       | V   | 220.0         | 12.5         |
| 11336.933333    | 45.23            | ---              | 74.00          | 28.77       | 100.0       | V   | 330.0         | 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:      | BT & WLAN Module     |
| Model:         | BTWDB01              |
| TestMode:      | WIFI 5G_11ac80_Ch106 |
| Test Voltage:: | DC 3.3V              |
| Remark:        | Temp 24 Humi:47%     |
| Test Standard: | FCC 15.407           |
| Tested By:     | Kei Zhang            |
| Reviewed By:   | Terry Yin            |



## Critical\_Freqs

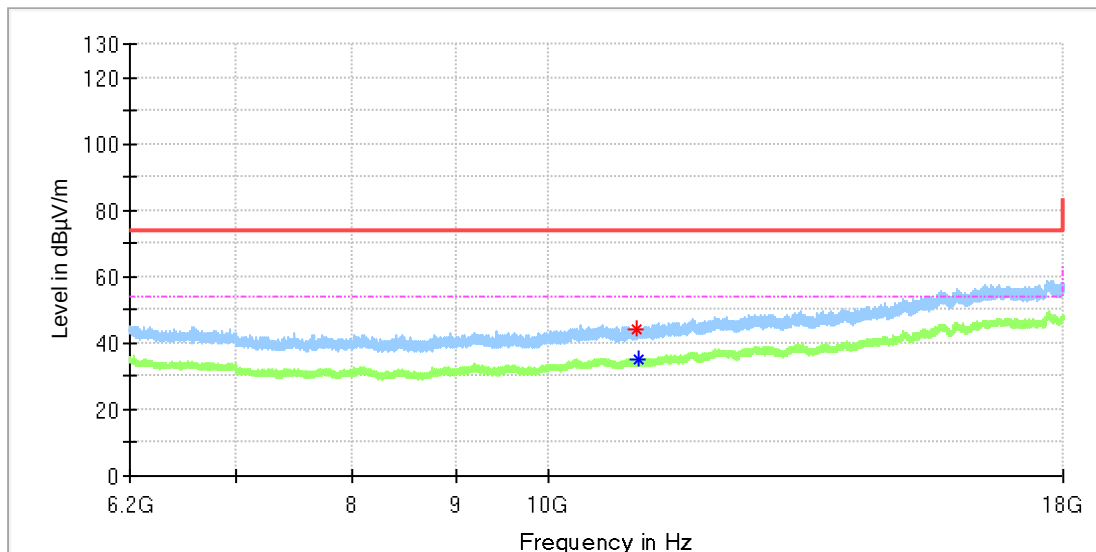
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5528.500000     | 100.74           | ---              | ---            | ---         | 100.0       | H   | 265.0         | 13.8         |
| 5524.500000     | ---              | 91.88            | ---            | ---         | 100.0       | H   | 281.0         | 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: BT & WLAN Module  
 Model: BTWDB01  
 TestMode: WIFI 5G\_11ac80\_Ch106  
 Test Voltage:: DC 3.3V  
 Remark: Temp 24 Humi:47%  
 Test Standard: FCC 15.407  
 Tested By: Kei Zhang  
 Reviewed By: Terry Yin



## Critical\_Freqs

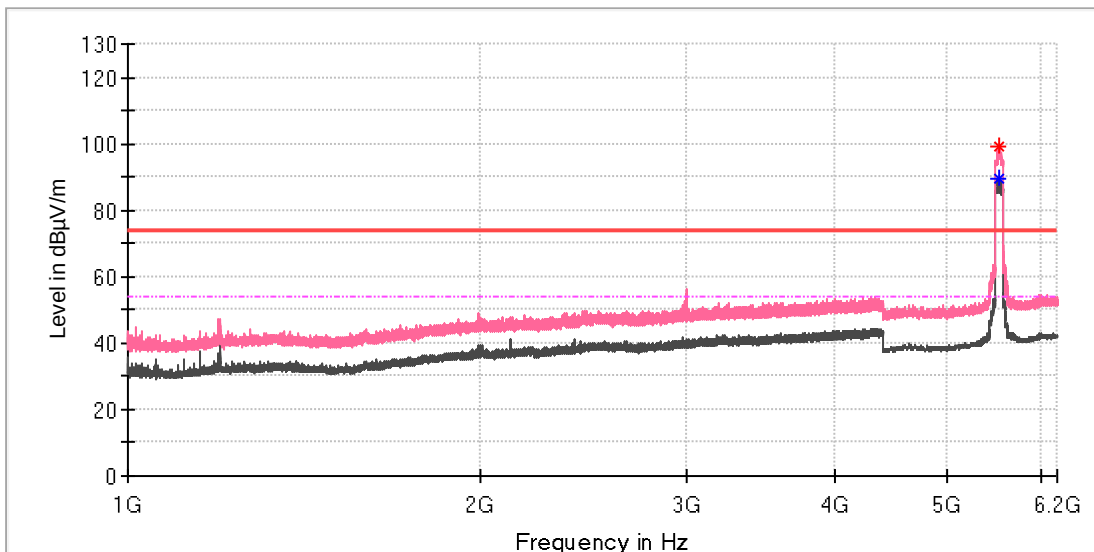
| Frequency (MHz) | MaxPeak (dBµV/m) | Average (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 11053.241667    | 44.28            | ---              | 74.00          | 29.72       | 100.0       | H   | 187.0         | 12.3         |
| 11071.433333    | ---              | 35.25            | 54.00          | 18.75       | 100.0       | H   | 152.0         | 12.3         |

## Final\_Result

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

## EUT Information

|                |                      |
|----------------|----------------------|
| EUT Name:      | BT & WLAN Module     |
| Model:         | BTWDB01              |
| TestMode:      | WIFI 5G_11ac80_Ch106 |
| Test Voltage:: | DC 3.3V              |
| Remark:        | Temp 24 Humi:47%     |
| 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) |
|-----------------|------------------|------------------|----------------|-------------|-------------|-----|---------------|--------------|
| 5527.000000     | ---              | 89.70            |                |             | 100.0       | V   | 41.0          | 13.8         |
| 5532.000000     | 98.89            | ---              |                |             | 100.0       | V   | 41.0          | 13.8         |

## Final\_Result

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