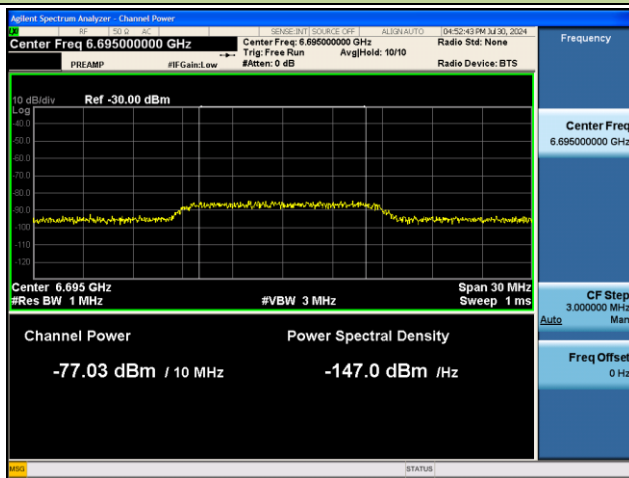
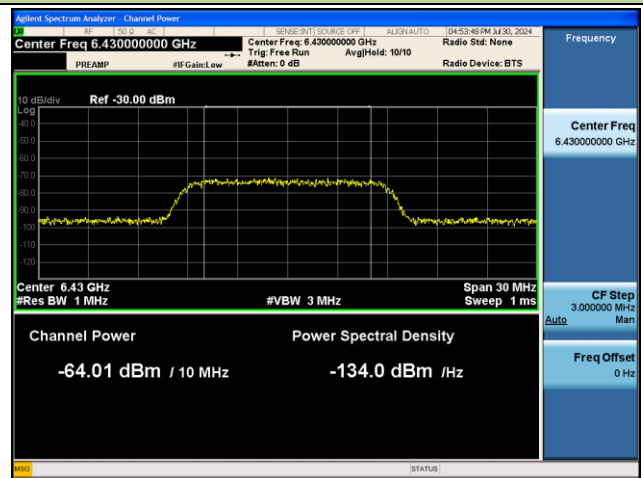


## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-7 Band) \_ 6ID (Low-Power indoor AP)

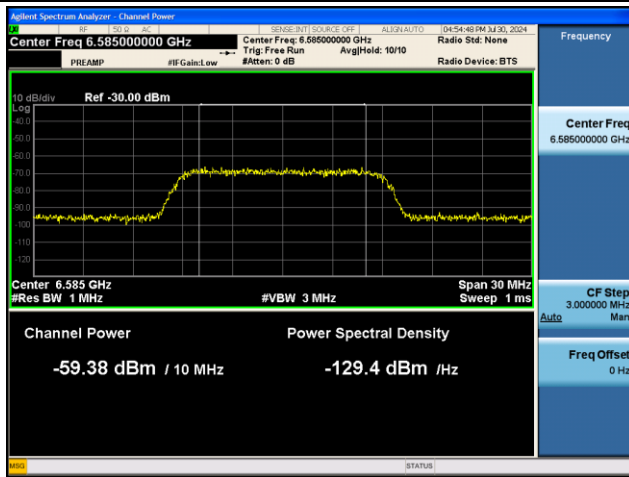
802.11 be-HET20 / CH149



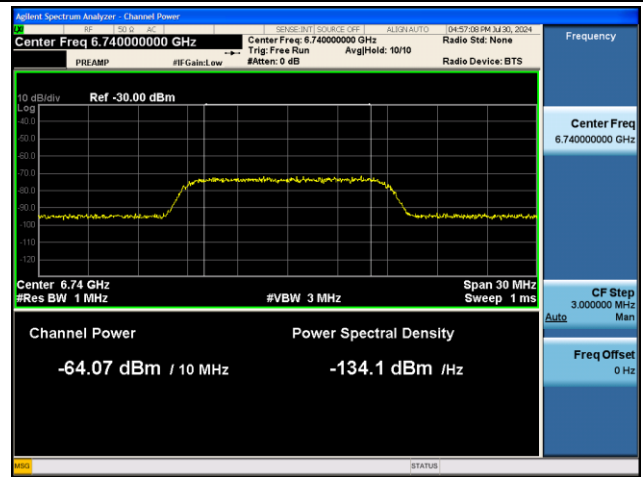
802.11 be-HET320 / CH127 (Low Edge)



802.11 be-HET320 / CH127 (Middle)

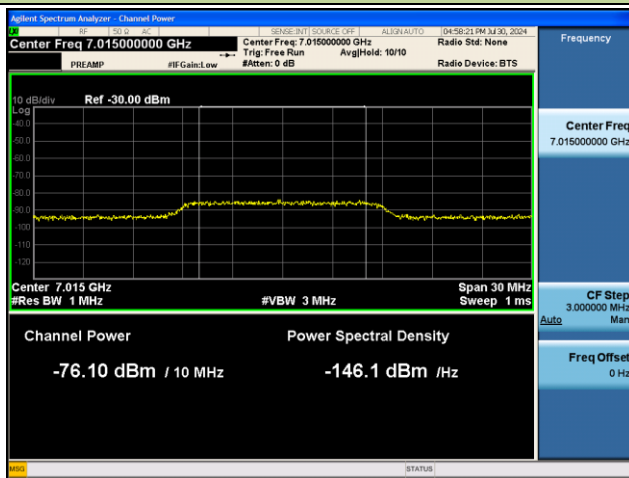


802.11 be-HET320 / CH127 (High Edge)

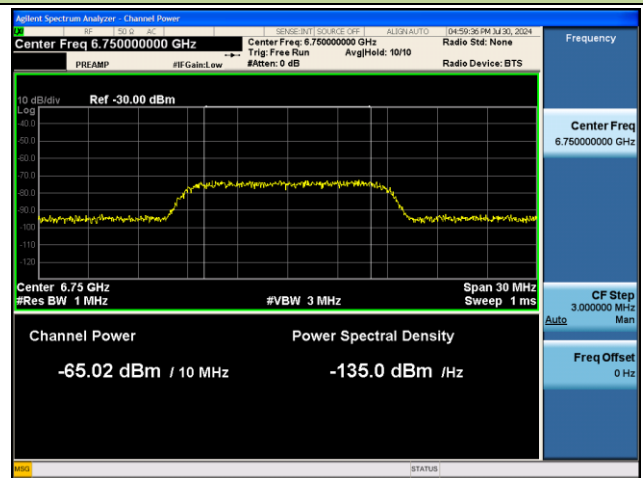


## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-8 Band) \_ 6ID (Low-Power indoor AP)

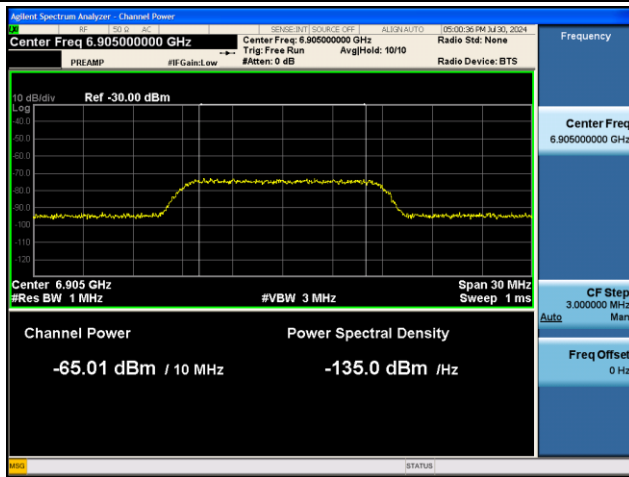
802.11 be-HET20 / CH213



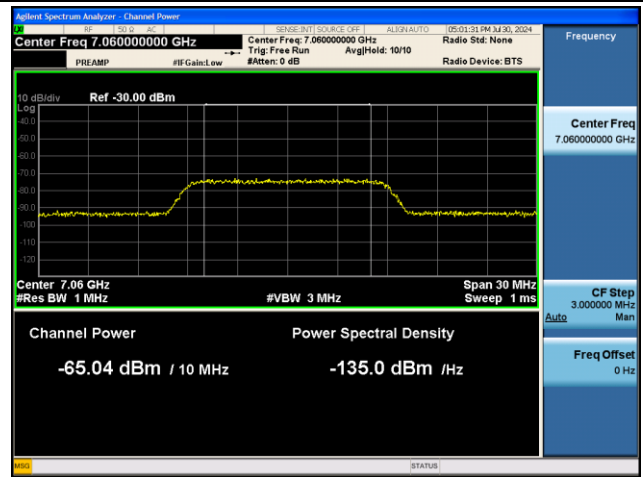
802.11 be-HET320 / CH191 (Low Edge)



802.11 be-HET320 / CH191 (Middle)

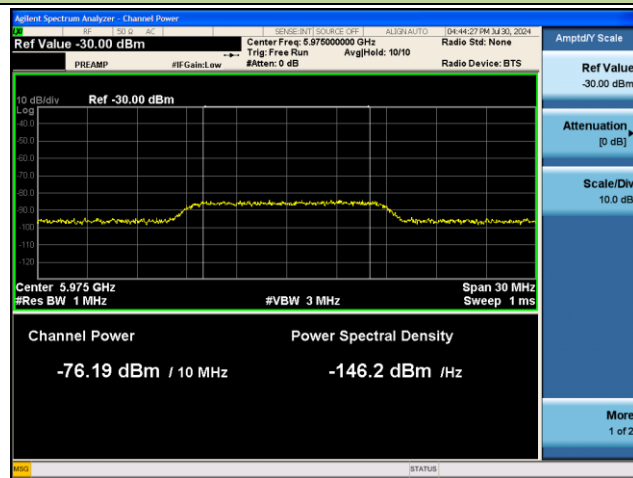


802.11 be-HET320 / CH191 (High Edge)

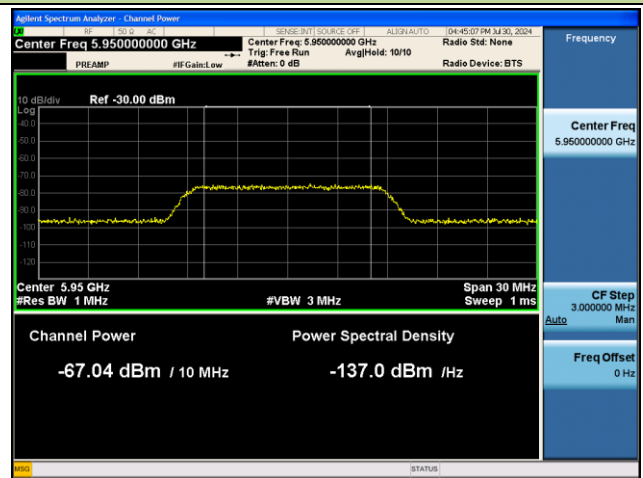


## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-5 Band) \_ 6PP (Subordinate)

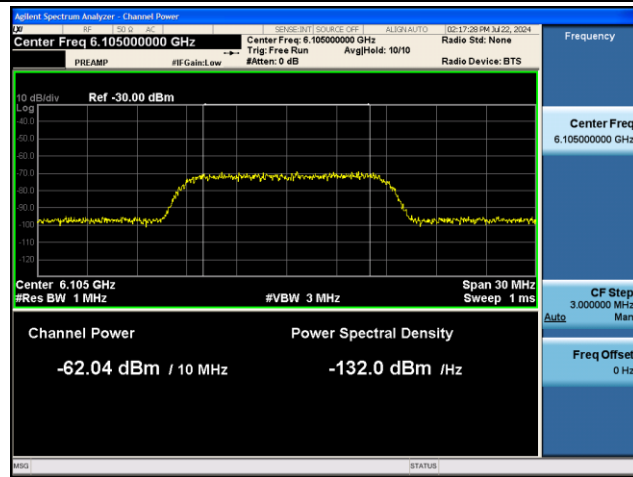
802.11be-HET20 / CH5



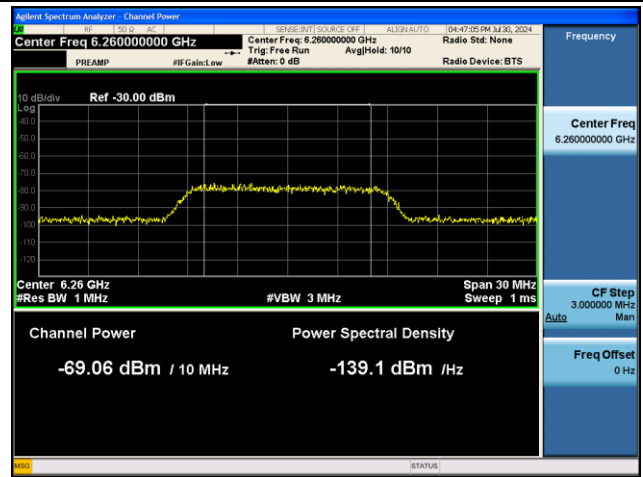
802.11 be-HET320 / CH31 (Low Edge)



802.11 be-HET320 / CH31 (Middle)

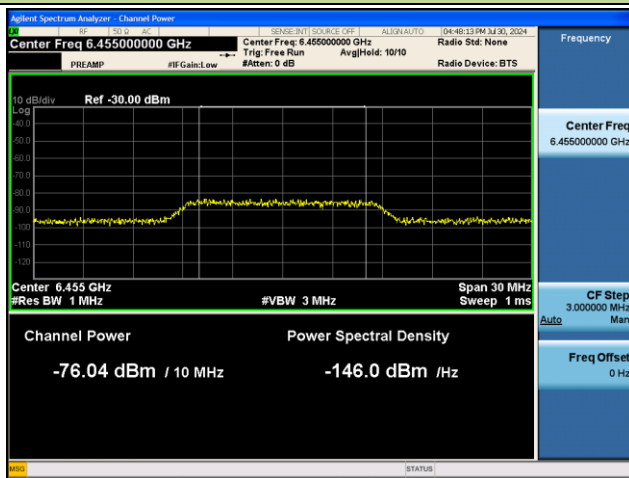


802.11 be-HET320 / CH31 (High Edge)

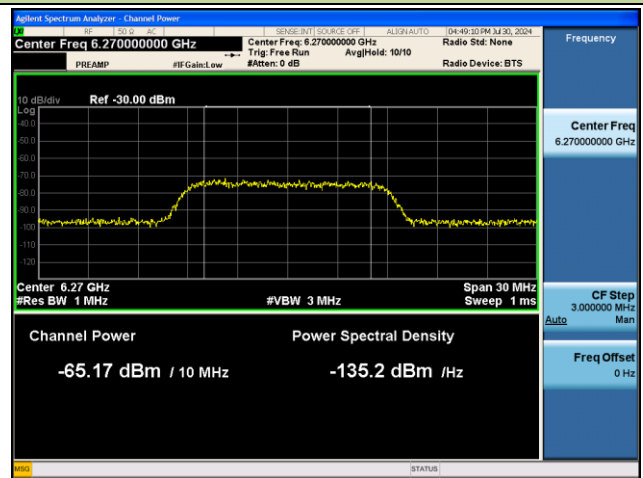


## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-6 Band) \_ 6PP (Subordinate)

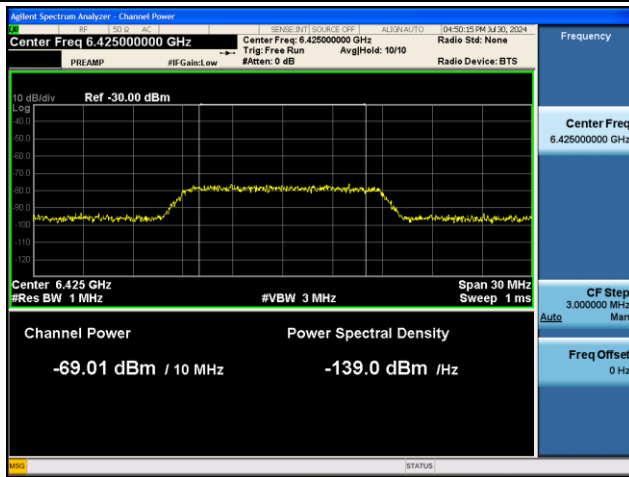
802.11 be-HET20 / CH101



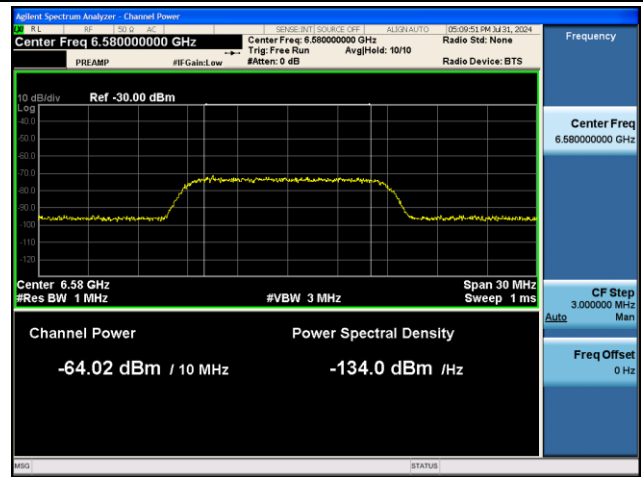
802.11 be-HET320 / CH95 (Low Edge)



802.11 be-HET320 / CH95 (Middle)

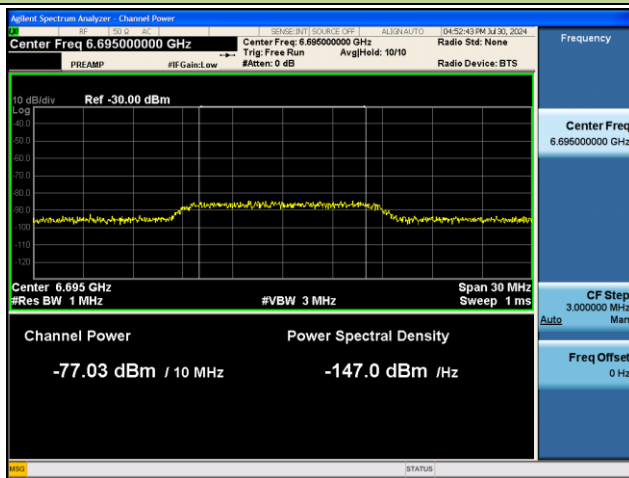


802.11 be-HET320 / CH95 (High Edge)

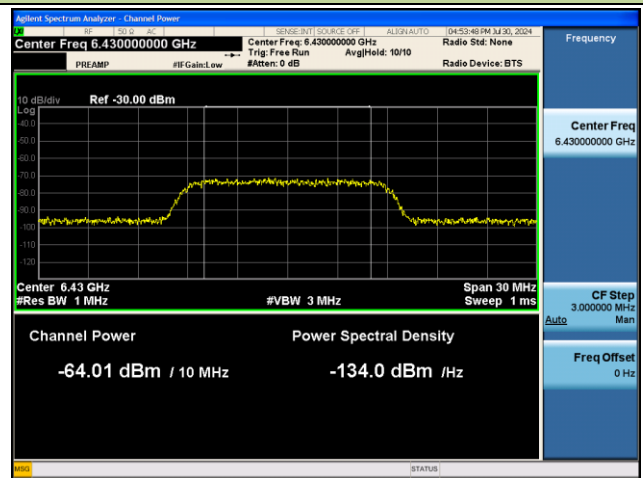


## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-7 Band) \_ 6PP (Subordinate)

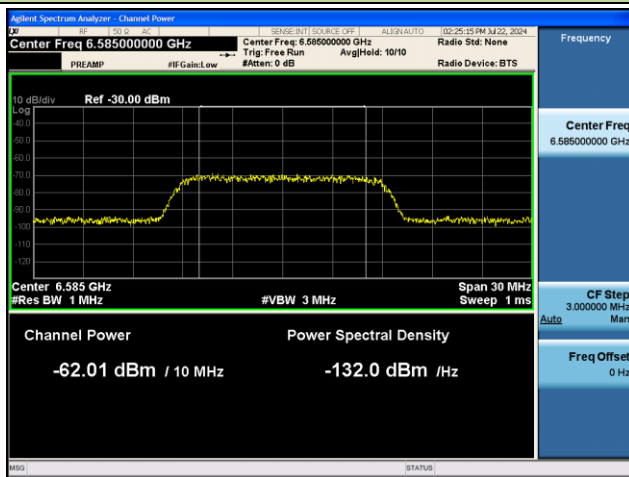
802.11 be-HET20 / CH149



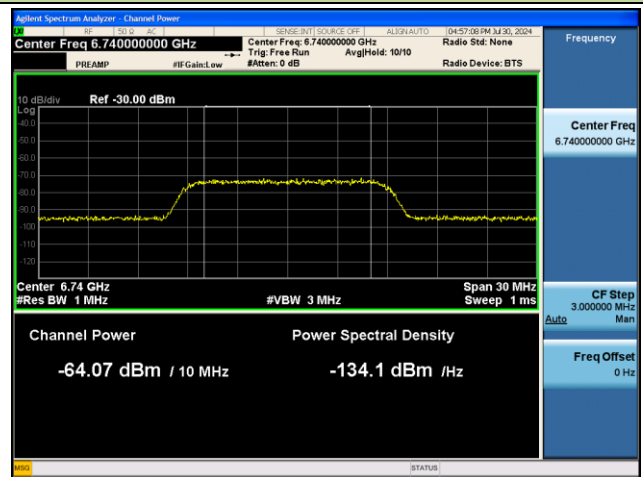
802.11 be-HET320 / CH127 (Low Edge)



802.11 be-HET320 / CH127 (Middle)

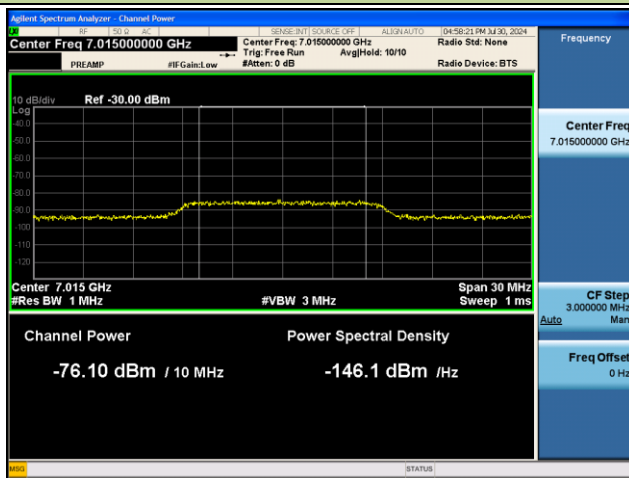


802.11 be-HET320 / CH127 (High Edge)

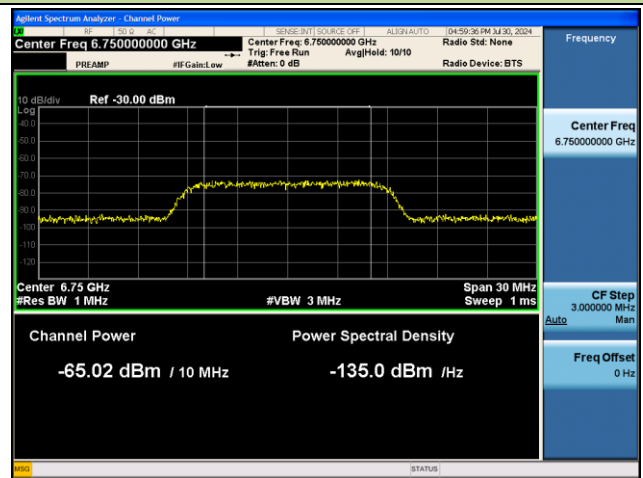


## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-8 Band) \_ 6PP (Subordinate)

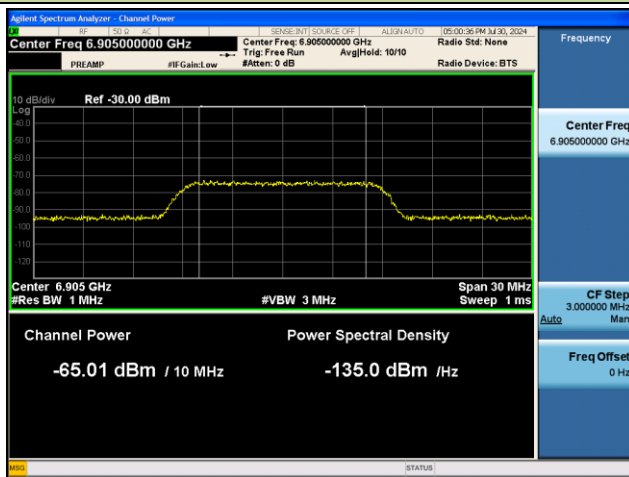
802.11 be-HET20 / CH213



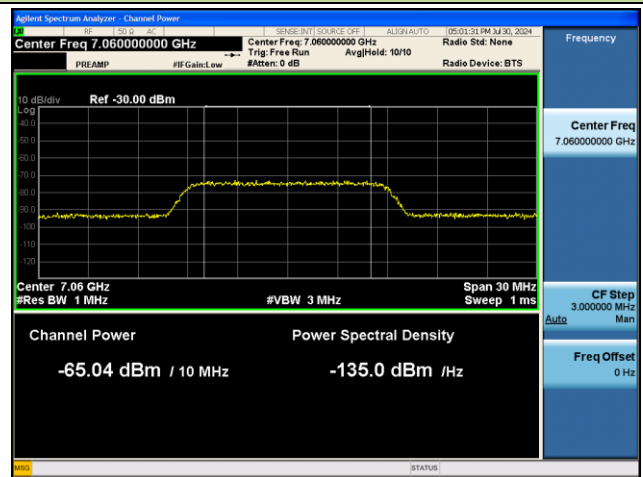
802.11 be-HET320 / CH191 (Low Edge)



802.11 be-HET320 / CH191 (Middle)

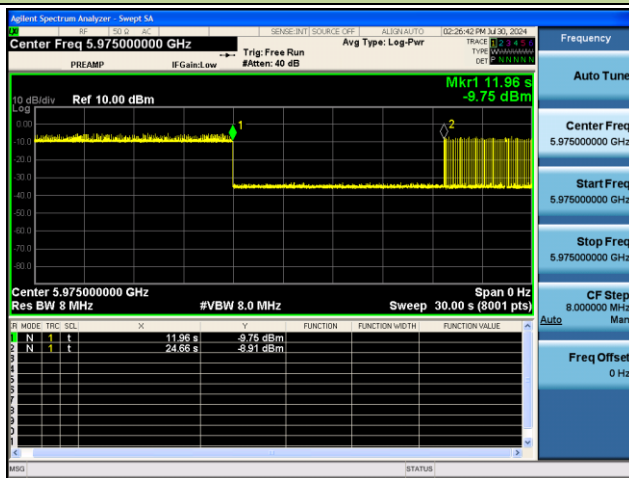


802.11 be-HET320 / CH191 (High Edge)

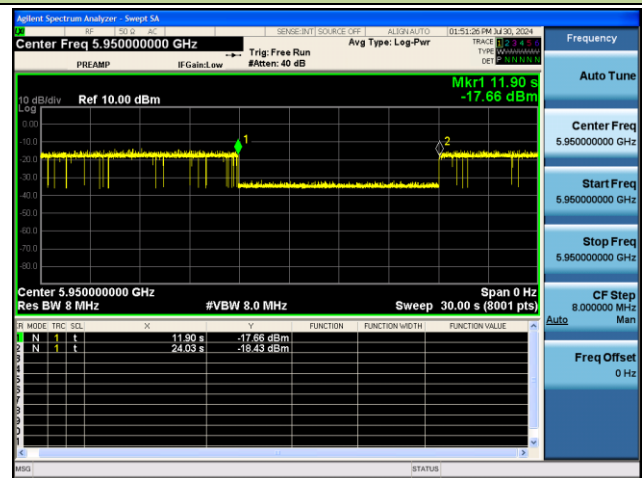


## Test Result of EUT ceased transmission (NII-5 Band) \_ 6ID (Low-Power indoor AP)

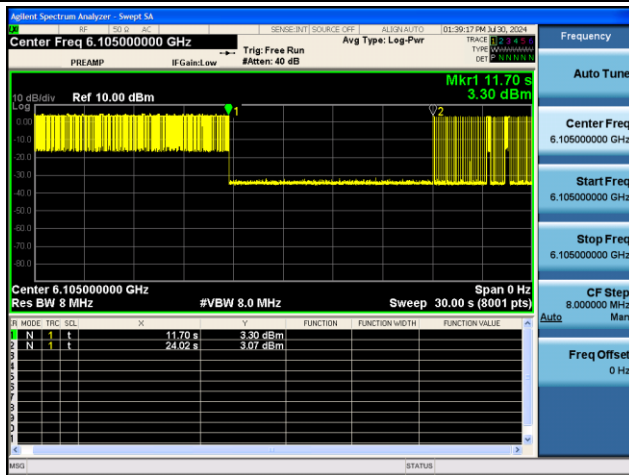
## 802.11 be-HET20 / CH5



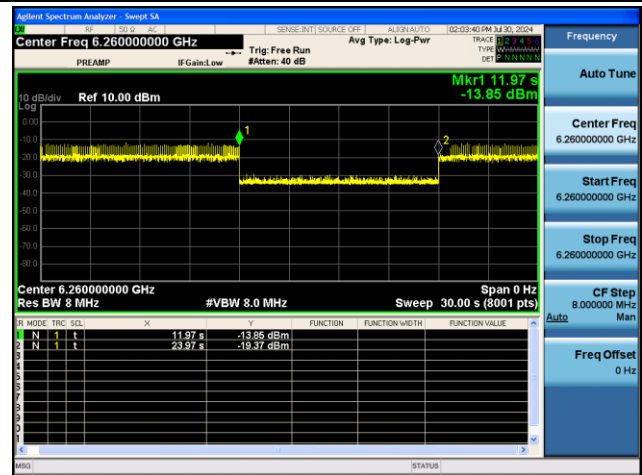
## 802.11be-HET 320 / CH31 (Low Edge)



## 802.11be-HET320 / CH31 (Middle)



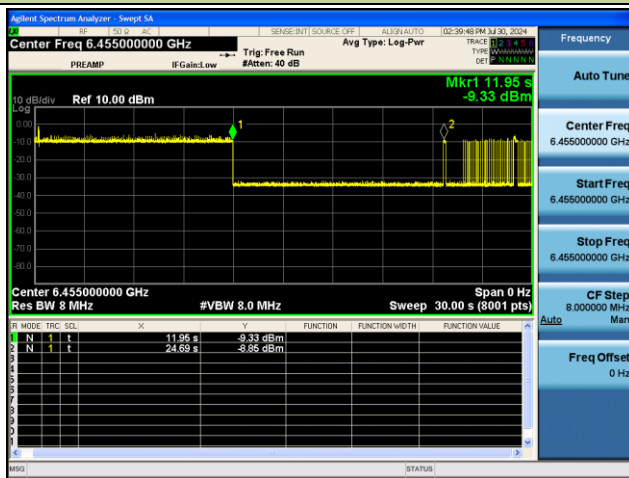
## 802.11be-HET320 / CH31 (High Edge)



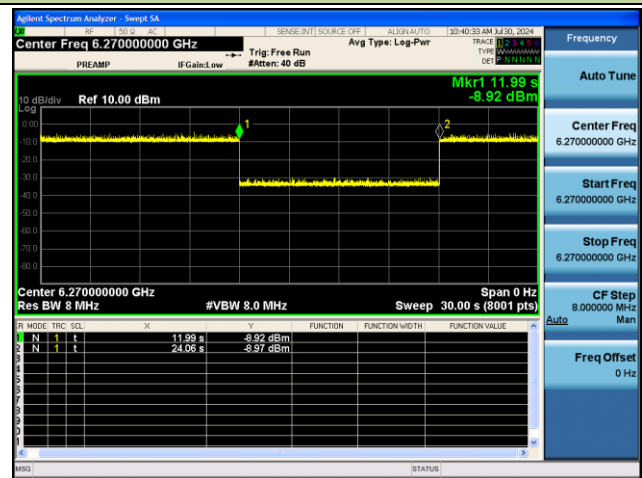
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## Test Result of EUT ceased transmission (NII-6 Band) \_ 6ID (Low-Power indoor AP)

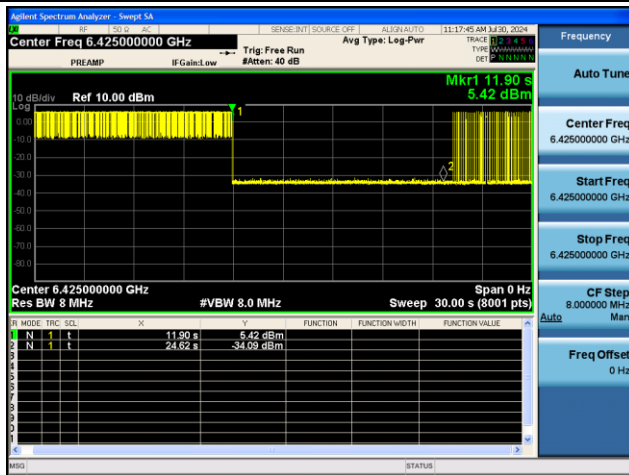
## 802.11be-HET20 / CH101



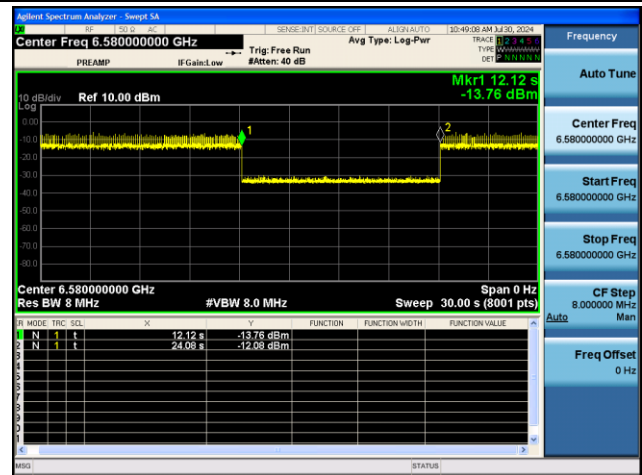
## 802.11be-HET320 / CH95 (Low Edge)



## 802.11be-HET320 / CH95 (Middle)



## 802.11be-HET320 / CH95 (High Edge)

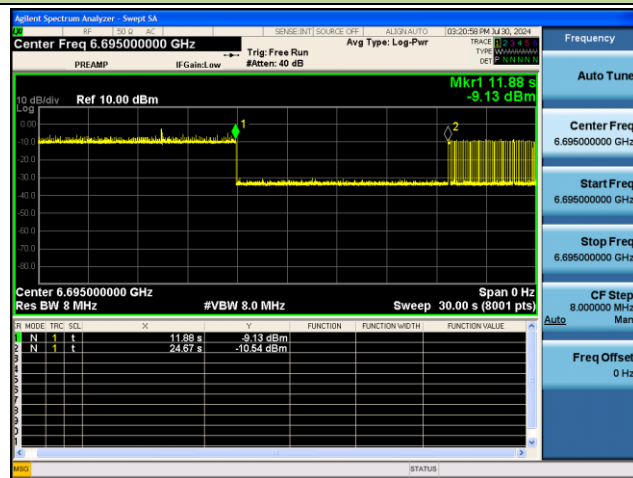


Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

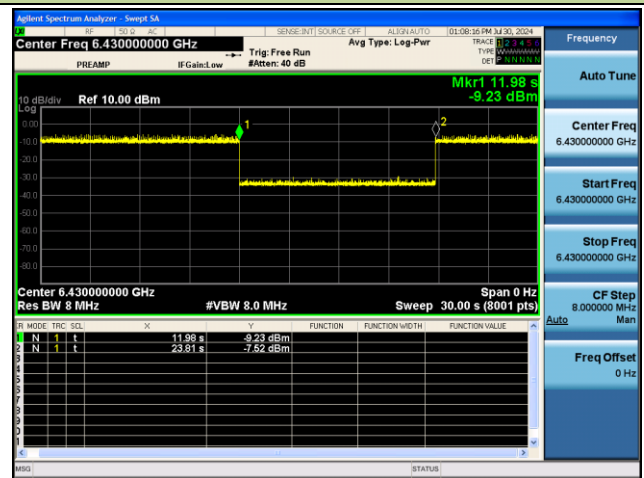


## Test Result of EUT ceased transmission (NII-7 Band) \_ 6ID (Low-Power indoor AP)

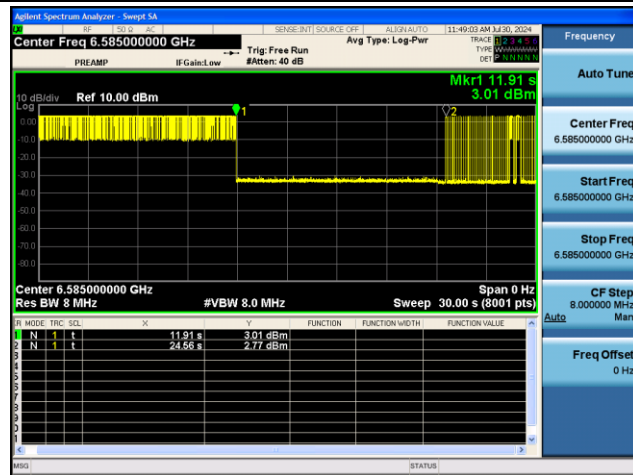
802.11be-HET20 / CH149



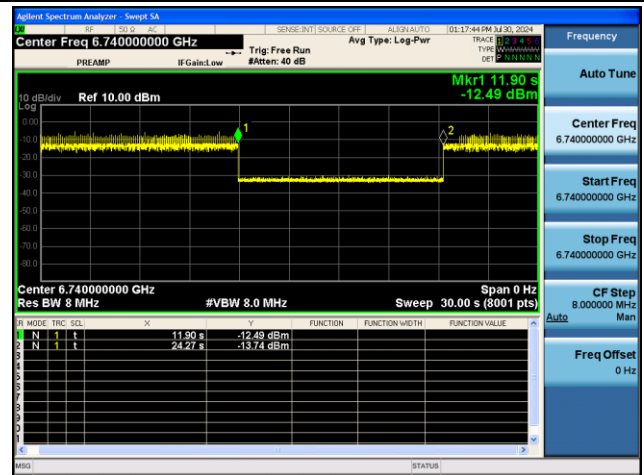
802.11be-HET320 / CH127 (Low Edge)



802.11be-HET320 / CH127 (Middle)



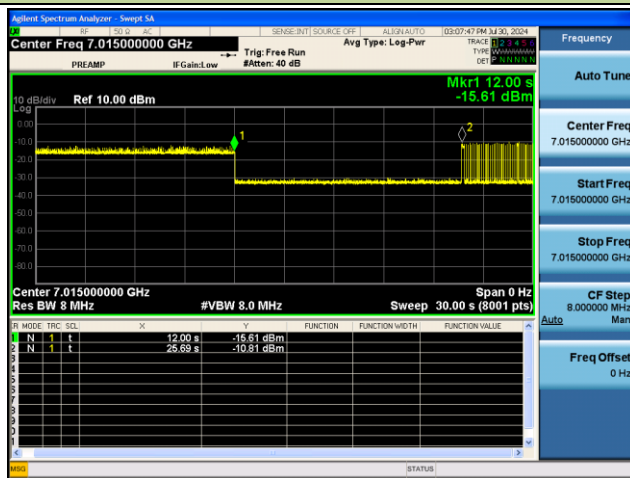
802.11be-HET320 / CH127 (High Edge)



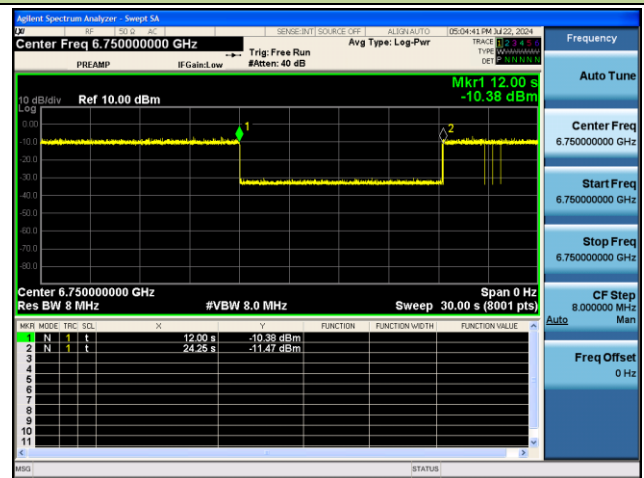
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## Test Result of EUT ceased transmission (NII-8 Band) \_ 6ID (Low-Power indoor AP)

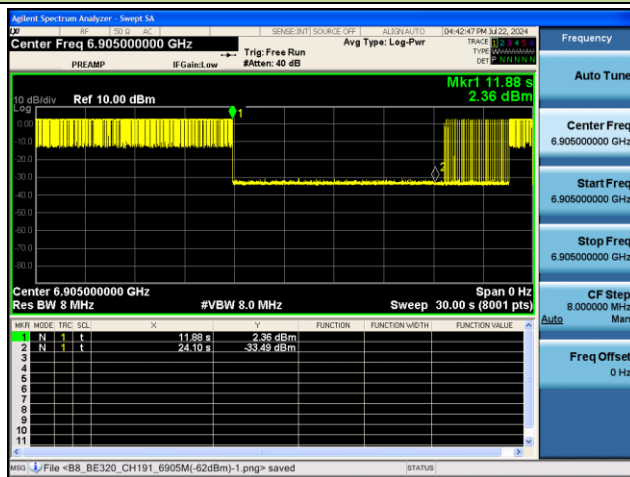
## 802.11be-HET20 / CH213



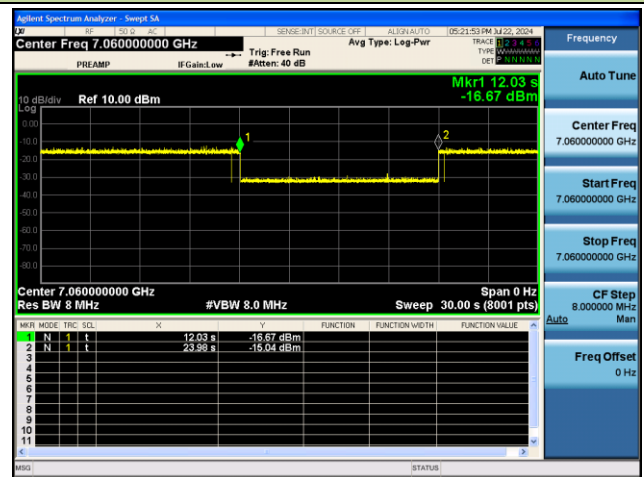
## 802.11be-HET320 / CH191 (Low Edge)



## 802.11be-HET320 / CH191 (Middle)



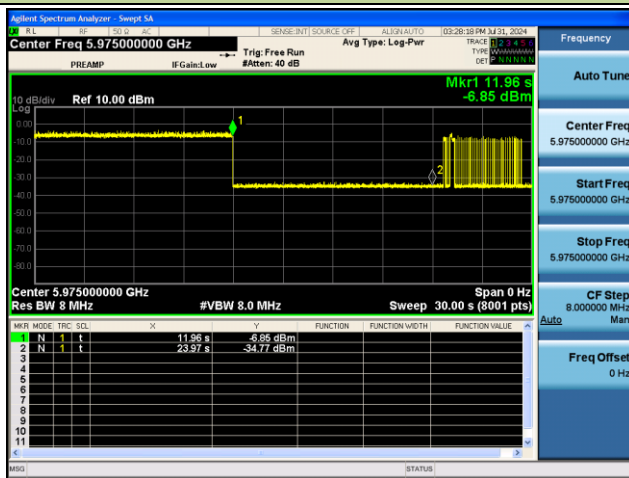
## 802.11be-HET320 / CH191 (High Edge)



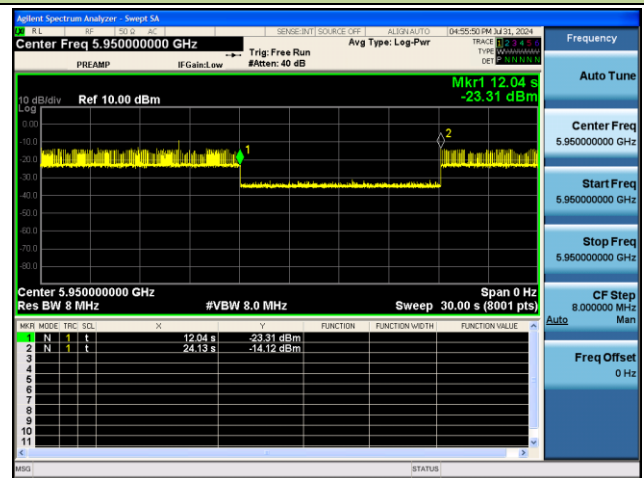
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## Test Result of EUT ceased transmission (NII-5 Band) \_ 6PP (Subordinate)

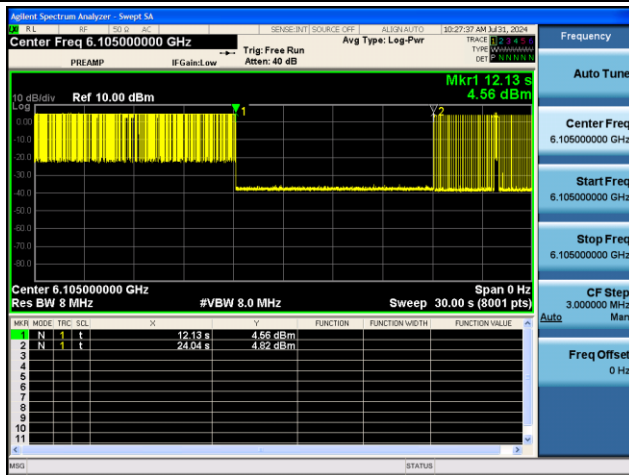
802.11 be-HET20 / CH5



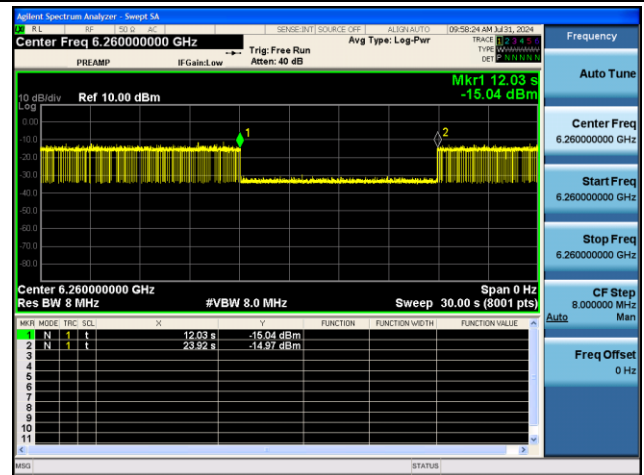
802.11be-HET 320 / CH31 (Low Edge)



802.11be-HET320 / CH31 (Middle)



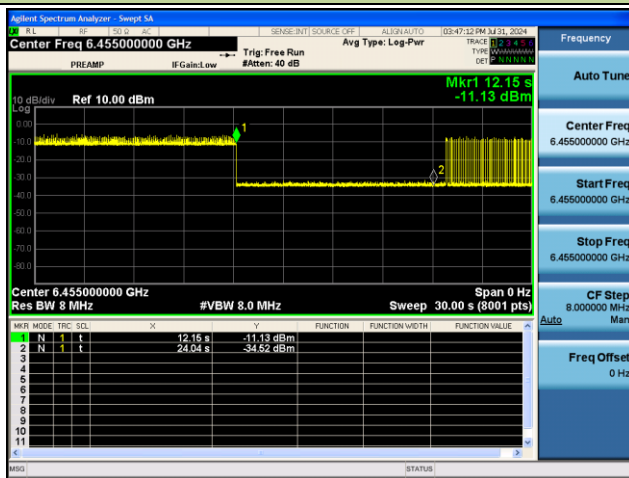
802.11be-HET320 / CH31 (High Edge)



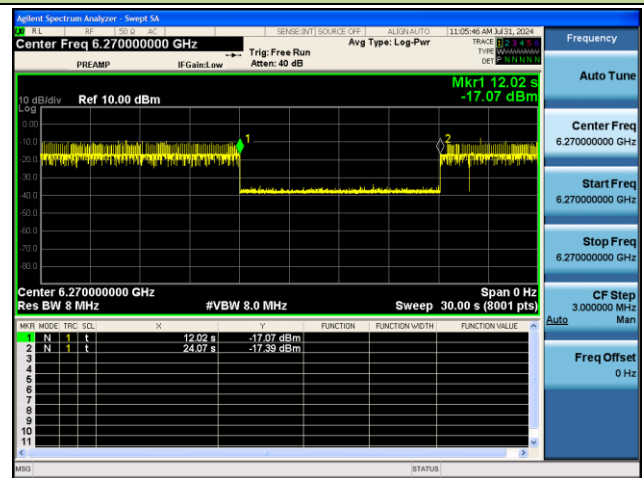
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## Test Result of EUT ceased transmission (NII-6 Band) \_ 6PP (Subordinate)

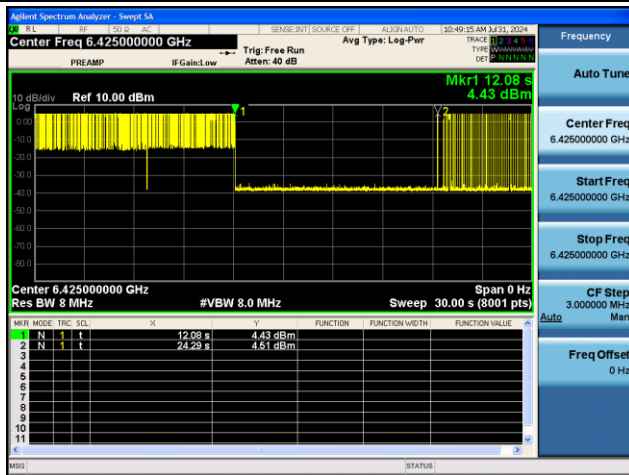
## 802.11be-HET20 / CH101



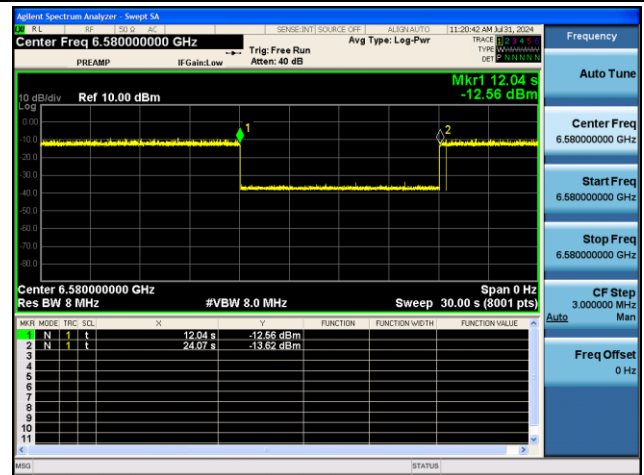
## 802.11be-HET320 / CH95 (Low Edge)



## 802.11be-HET320 / CH95 (Middle)



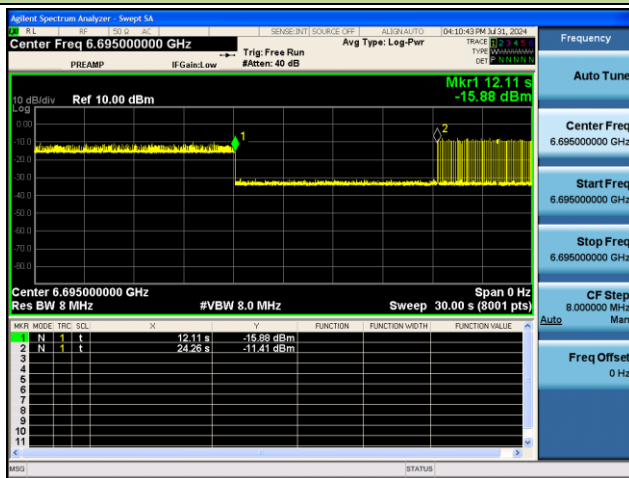
## 802.11be-HET320 / CH95 (High Edge)



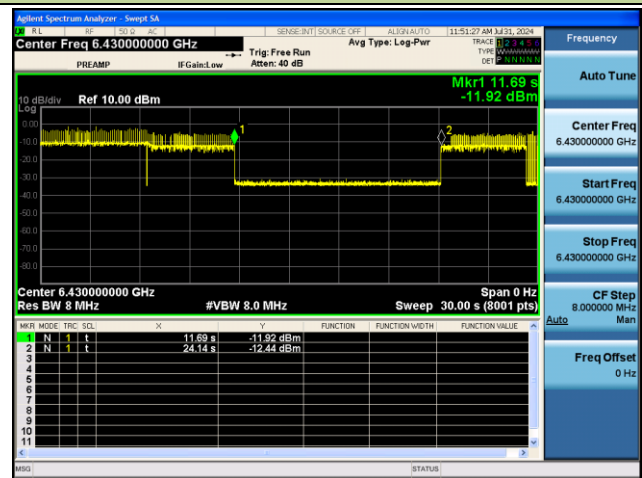
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## Test Result of EUT ceased transmission (NII-7 Band) \_ 6PP (Subordinate)

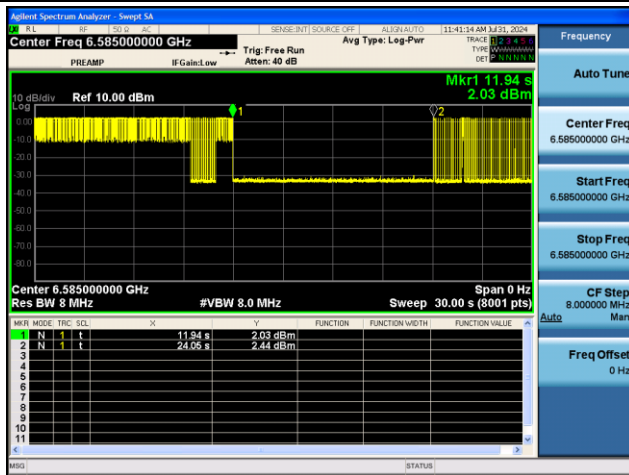
## 802.11be-HET20 / CH149



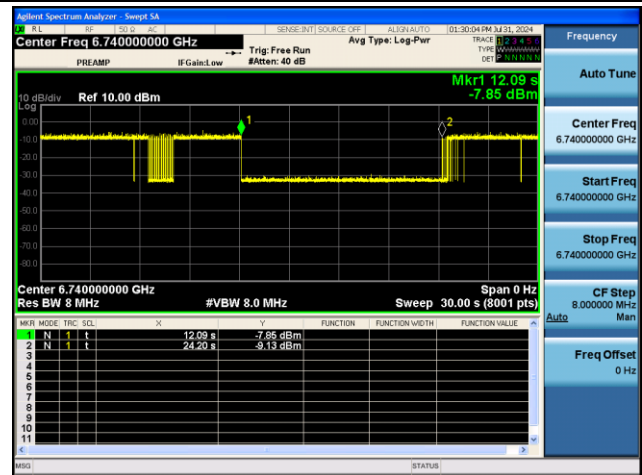
## 802.11be-HET320 / CH127 (Low Edge)



## 802.11be-HET320 / CH127 (Middle)



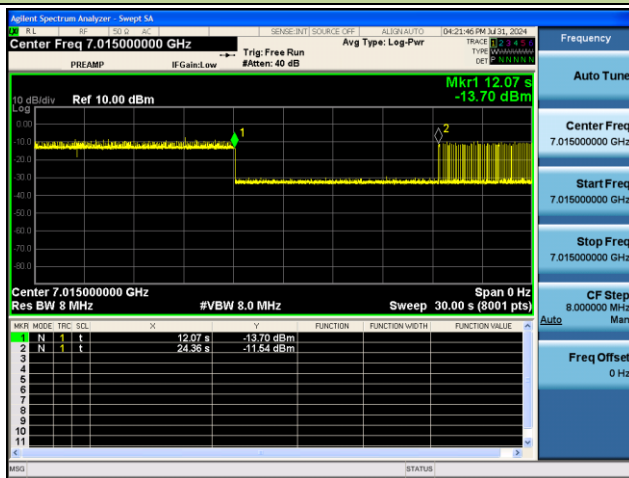
## 802.11be-HET320 / CH127 (High Edge)



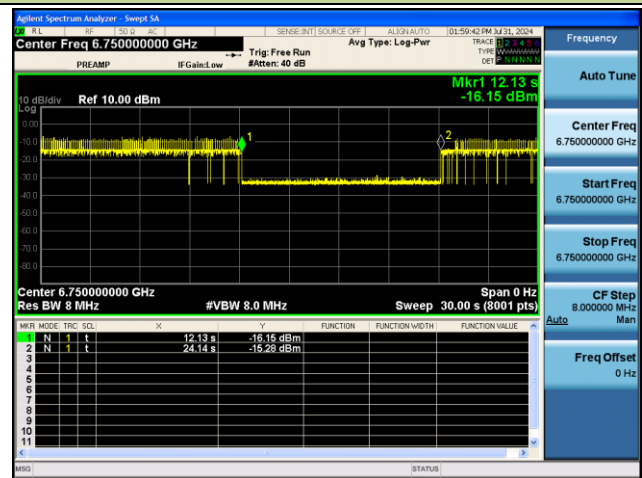
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## Test Result of EUT ceased transmission (NII-8 Band) \_ 6PP (Subordinate)

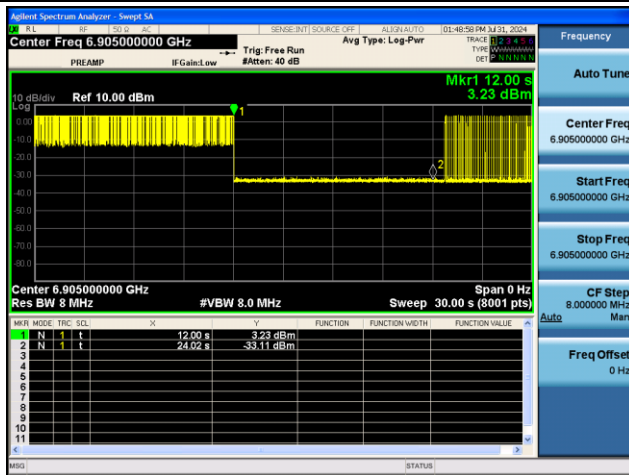
## 802.11be-HET20 / CH213



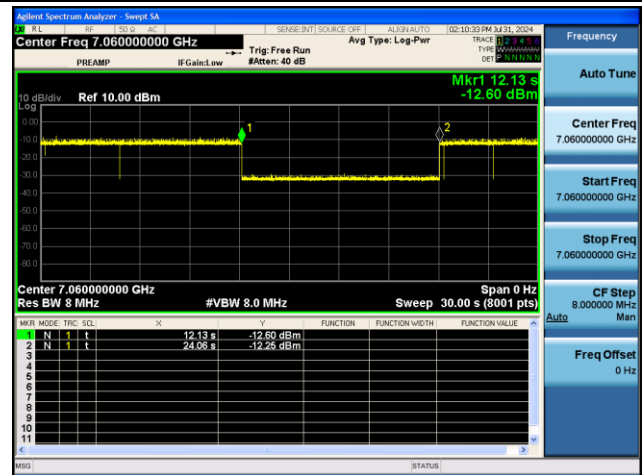
## 802.11be-HET320 / CH191 (Low Edge)



## 802.11be-HET320 / CH191 (Middle)



## 802.11be-HET320 / CH191 (High Edge)



Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## 6.8. Radiated Spurious Emission

### 6.8.1. Test Limit

For 15.407(b)(5) requirement

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of  $-27$  dBm/MHz.

Refer to 987594 D02 U-NII 6GHz EMC Measurement v02r01 clause G

Use guidance in KDB 789033 for measurements below 1000 MHz and above 1000 MHz. Unwanted emissions outside of restricted bands are measured with a RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 |                          |                               |
|----------------------------------------|--------------------------|-------------------------------|
| Frequency<br>[MHz]                     | Field Strength<br>[uV/m] | Measured Distance<br>[Meters] |
| 0.009 - 0.490                          | 2400/F (kHz)             | 300                           |
| 0.490 - 1.705                          | 24000/F (kHz)            | 30                            |
| 1.705 - 30                             | 30                       | 30                            |
| 30 - 88                                | 100                      | 3                             |
| 88 - 216                               | 150                      | 3                             |
| 216 - 960                              | 200                      | 3                             |
| Above 960                              | 500                      | 3                             |

### 6.8.2. Test Procedure Used

KDB 789033 D02v02r01- Section G

### 6.8.3. Test Setting

Table 1 - RBW as a function of frequency

| Frequency     | RBW           |
|---------------|---------------|
| 9 ~ 150 kHz   | 200 ~ 300 Hz  |
| 0.15 ~ 30 MHz | 9 ~ 10 kHz    |
| 30 ~ 1000 MHz | 100 ~ 120 kHz |
| > 1000MHz     | 1MHz          |

**Quasi-Peak Measurements below 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

**Peak Measurements above 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

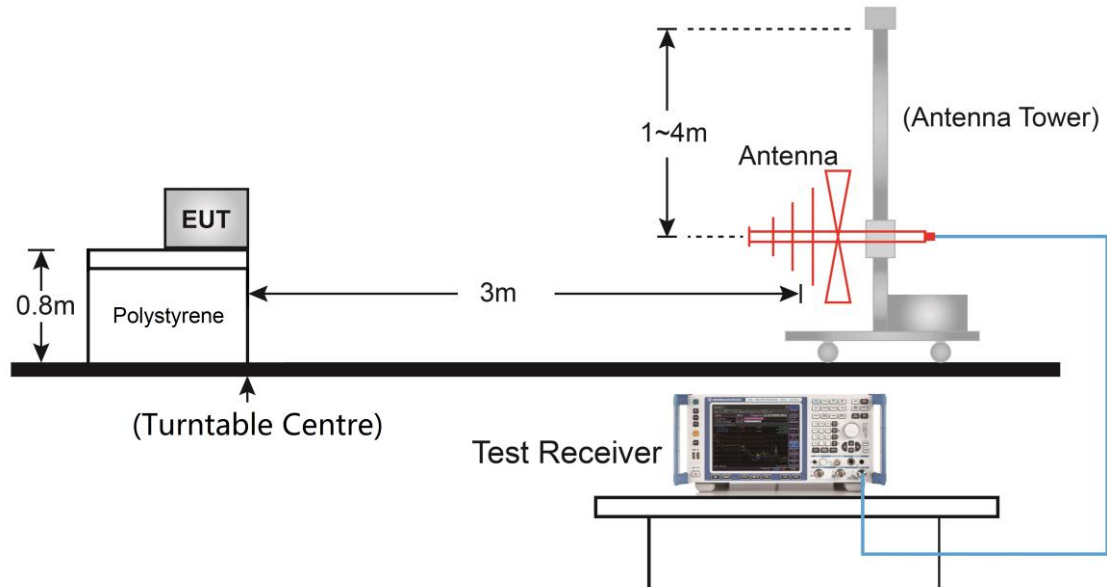
**Average Measurements above 1GHz (Method VB)**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set VBW = 10 Hz.  
If the EUT duty cycle is  $< 98\%$ , set  $\text{VBW} \geq 1/T$ . T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

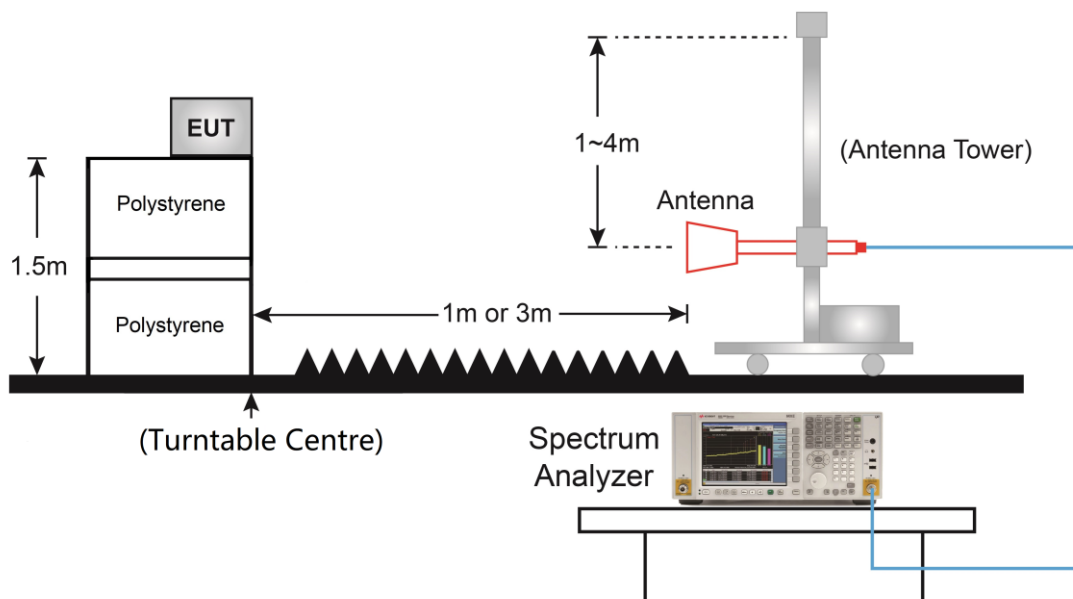


### 6.8.4. Test Setup

Below 1GHz Test Setup:

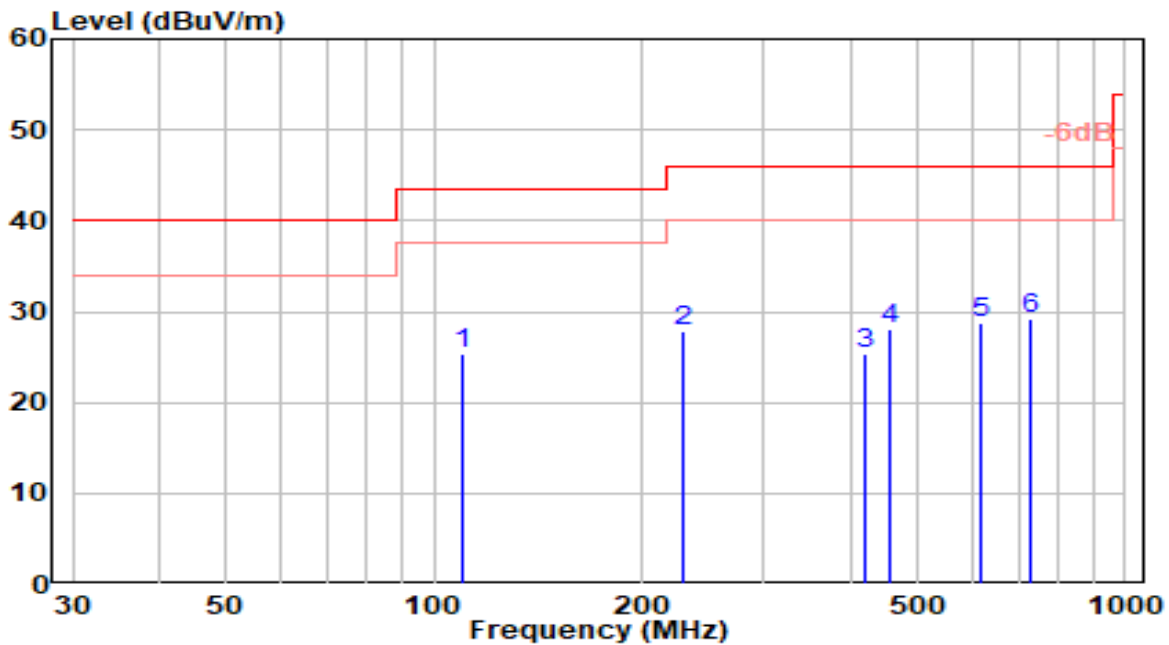


Above 1GHz Test Setup:



### 6.8.5. Test Result

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-01    |
| Factor    | VULB 9162                            | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                           | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 1_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

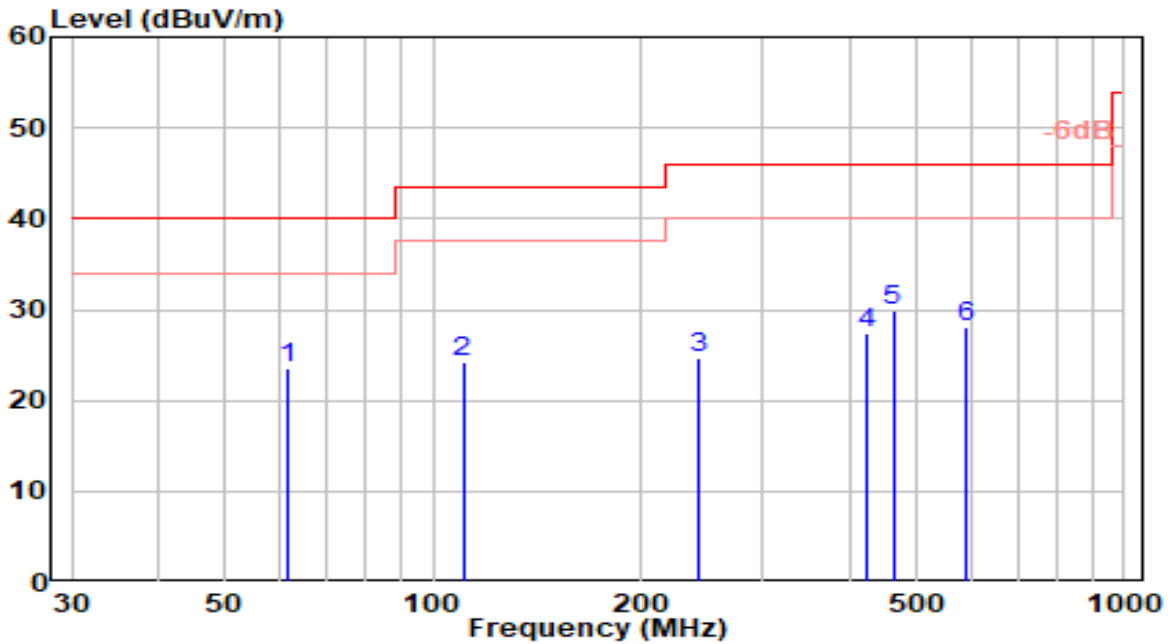


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 109.650         | 7.04           | 18.38      | 25.42                | -18.08      | 43.50          | 200         | 102         | QP                |
| 2  | 229.700         | 8.88           | 18.94      | 27.81                | -18.19      | 46.00          | 100         | 318         | QP                |
| 3  | 419.650         | 1.79           | 23.51      | 25.31                | -20.69      | 46.00          | 100         | 126         | QP                |
| 4  | 457.740         | 4.10           | 24.00      | 28.10                | -17.90      | 46.00          | 200         | 282         | QP                |
| 5  | 618.360         | 1.63           | 27.09      | 28.72                | -17.28      | 46.00          | 150         | 21          | QP                |
| 6  | * 728.330       | 0.52           | 28.63      | 29.15                | -16.85      | 46.00          | 150         | 21          | QP                |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.
5. The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-01    |
| Factor    | VULB 9162                            | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                             | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 1_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

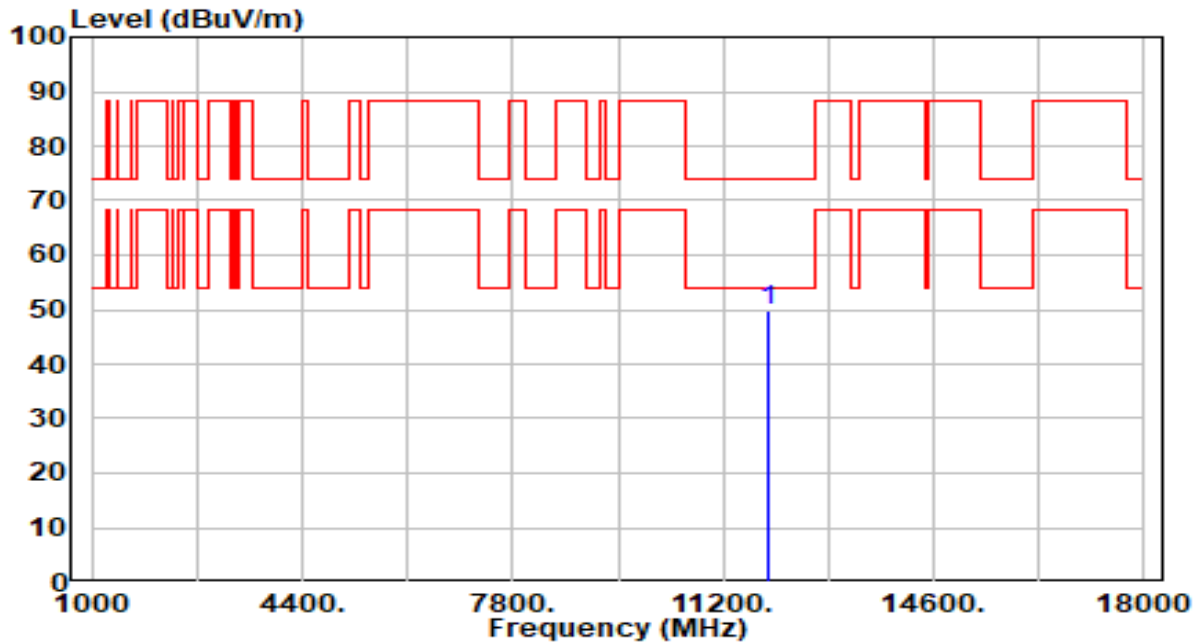


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 61.760          | 4.93           | 18.60      | 23.53                | -16.47      | 40.00          | 150         | 14          | QP                |
| 2  | 110.430         | 5.90           | 18.31      | 24.21                | -19.29      | 43.50          | 100         | 215         | QP                |
| 3  | 241.590         | 5.25           | 19.45      | 24.70                | -21.30      | 46.00          | 200         | 42          | QP                |
| 4  | 422.830         | 3.91           | 23.55      | 27.46                | -18.54      | 46.00          | 100         | 14          | QP                |
| 5  | * 462.980       | 5.84           | 24.13      | 29.97                | -16.03      | 46.00          | 100         | 14          | QP                |
| 6  | 592.230         | 1.19           | 26.82      | 28.00                | -18.00      | 46.00          | 100         | 158         | QP                |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.
- The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.

|           |                                      |                      |              |
|-----------|--------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                           | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 1_ANT 0+1 | Test Voltage         | AC 120V/60Hz |

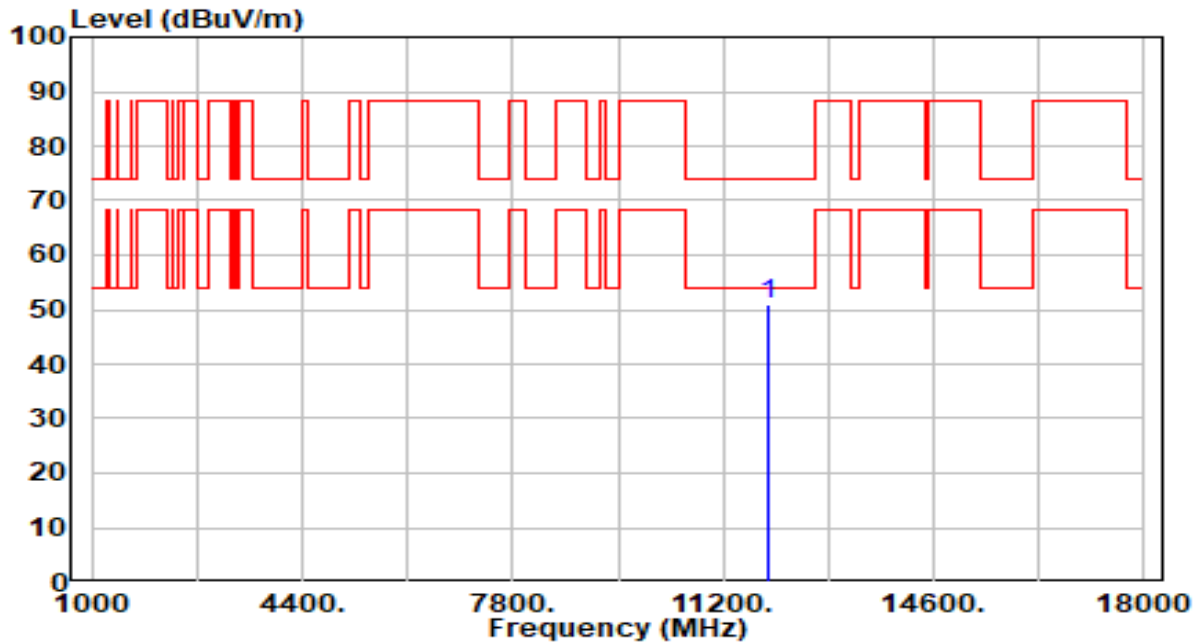


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11910.000     | 44.31          | 5.57       | 49.88                | -24.12      | 74.00          | 100         | 320         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |              |
|-----------|--------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                             | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 1_ANT 0+1 | Test Voltage         | AC 120V/60Hz |

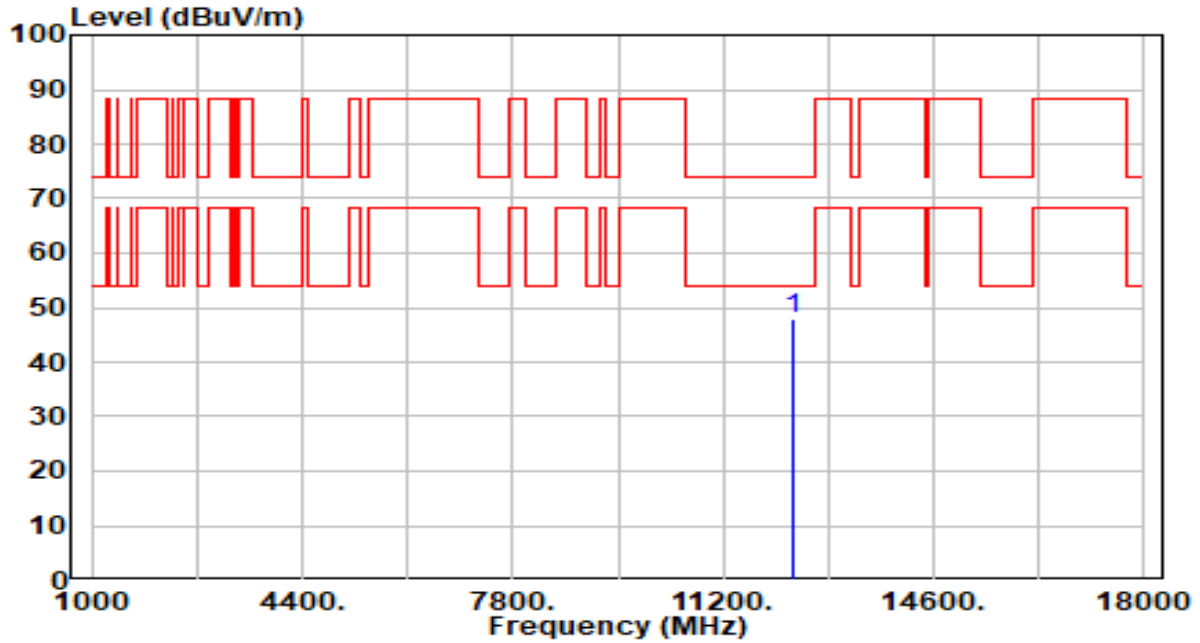


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11910.000     | 45.52          | 5.57       | 51.09                | -22.91      | 74.00          | 300         | 320         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |              |
|-----------|------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 45_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

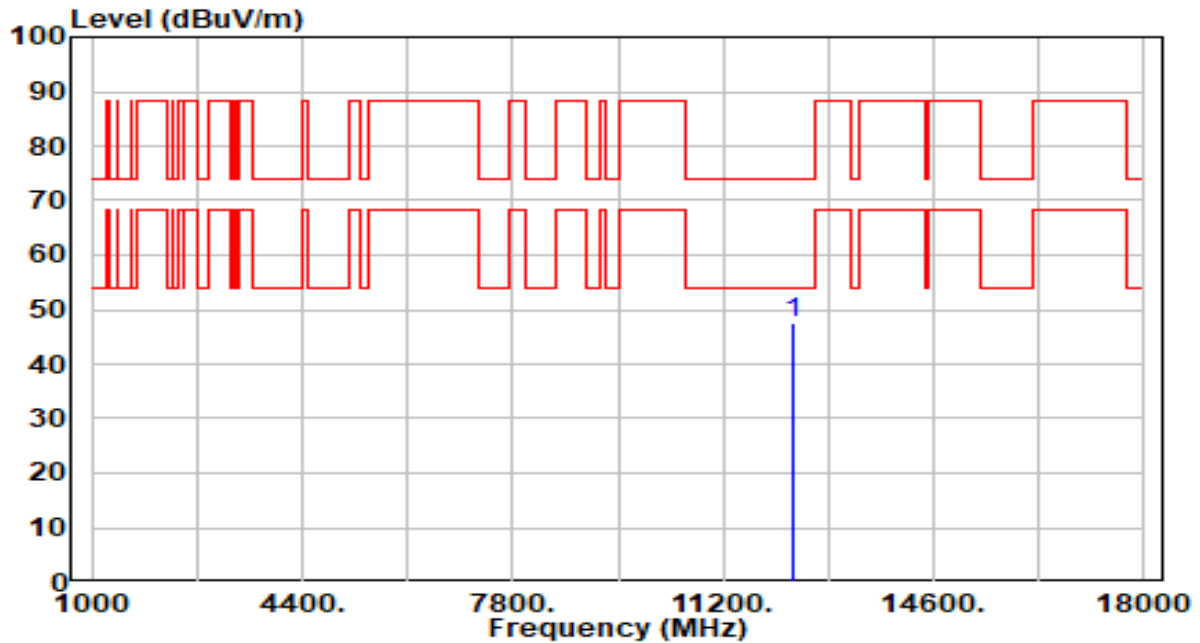


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12350.000     | 41.77          | 6.14       | 47.91                | -26.09      | 74.00          | 300         | 91          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |              |
|-----------|------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 45_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

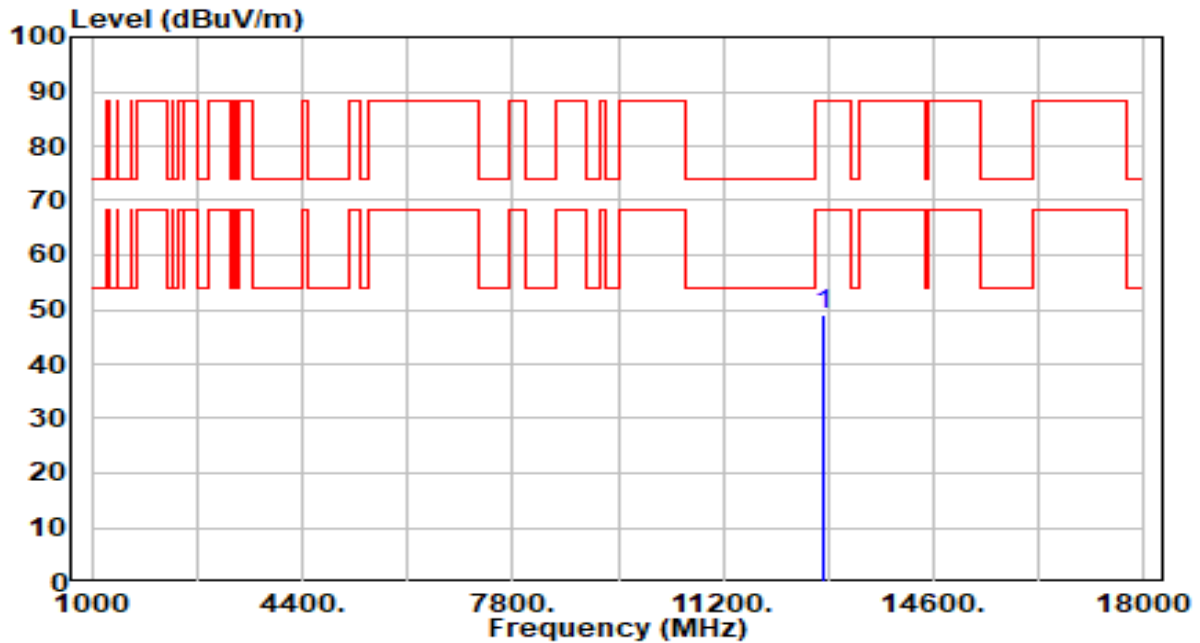


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12350.000     | 41.24          | 6.14       | 47.37                | -26.63      | 74.00          | 300         | 106         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |              |
|-----------|------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 93_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |



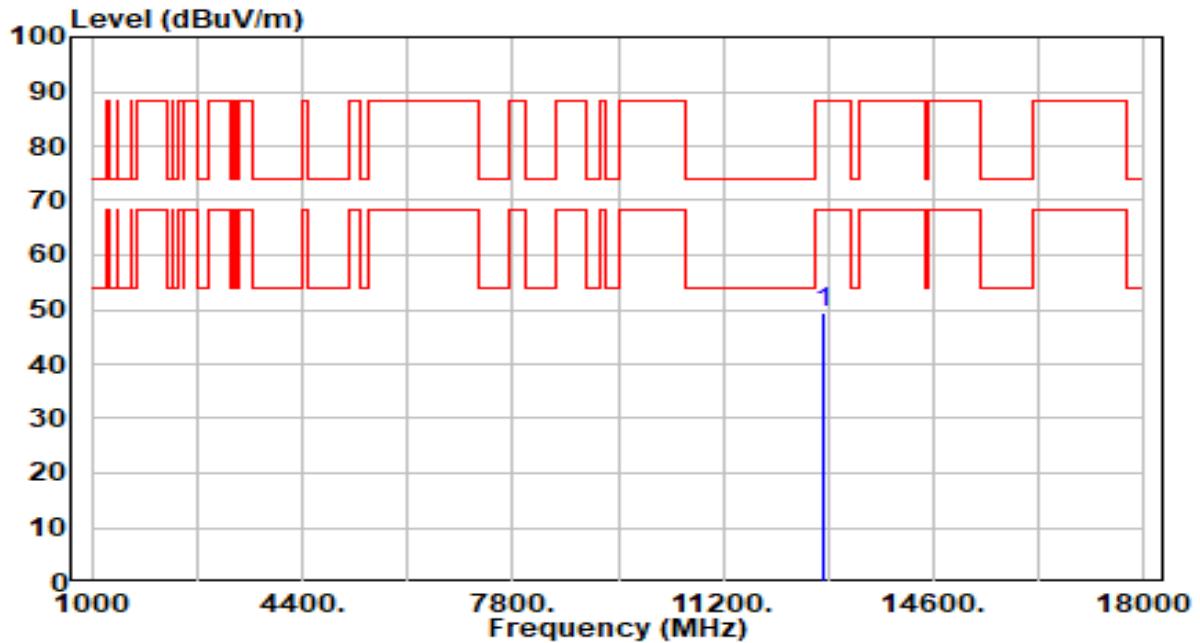
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12830.000     | 41.77          | 7.18       | 48.95                | -39.25      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                          |                      |              |
|-----------|------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band5_CH 93_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

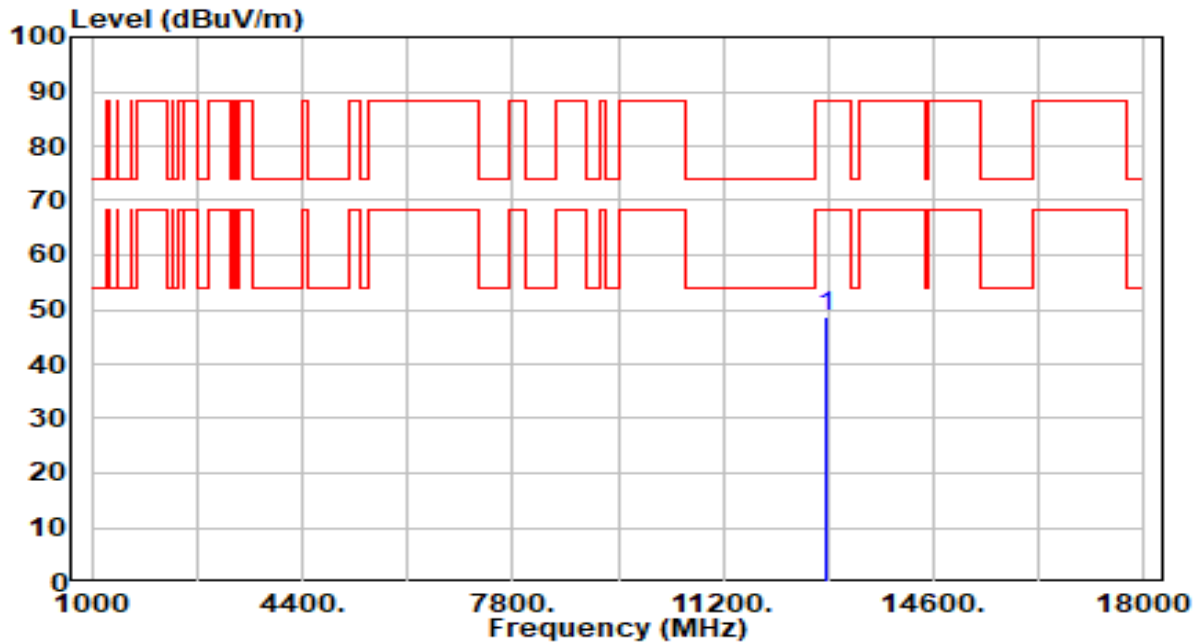


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12830.000     | 42.22          | 7.18       | 49.41                | -38.79      | 88.20          | 300         | 217         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |              |
|-----------|------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band6_CH 97_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

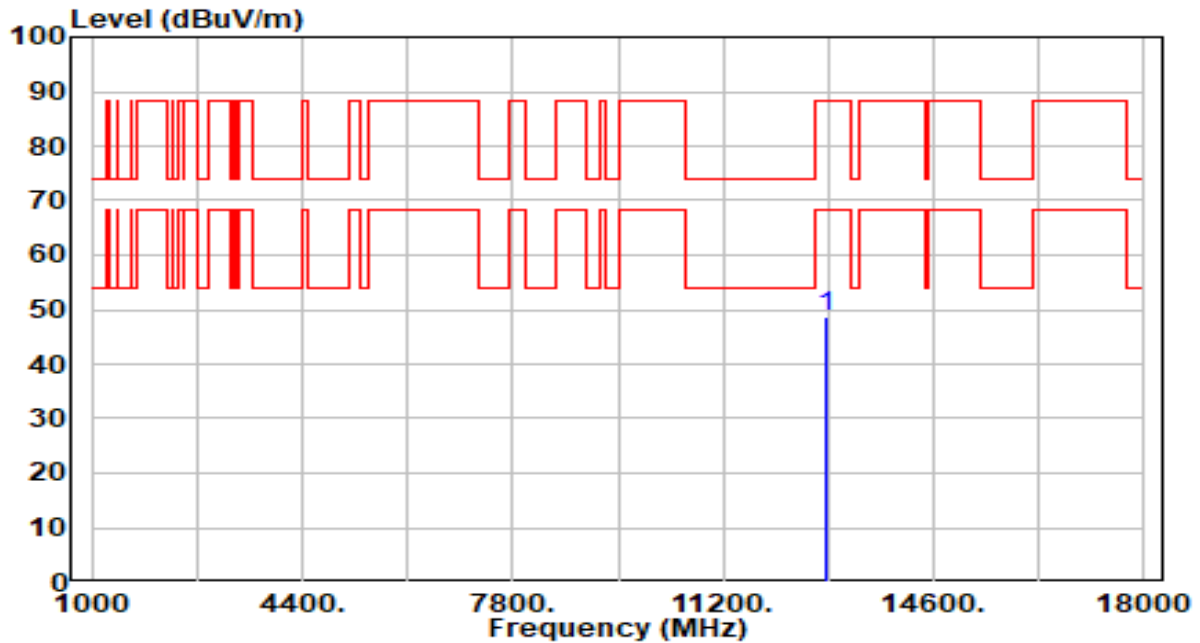


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12870.000     | 41.42          | 7.15       | 48.57                | -39.63      | 88.20          | 300         | 335         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |              |
|-----------|------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band6_CH 97_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

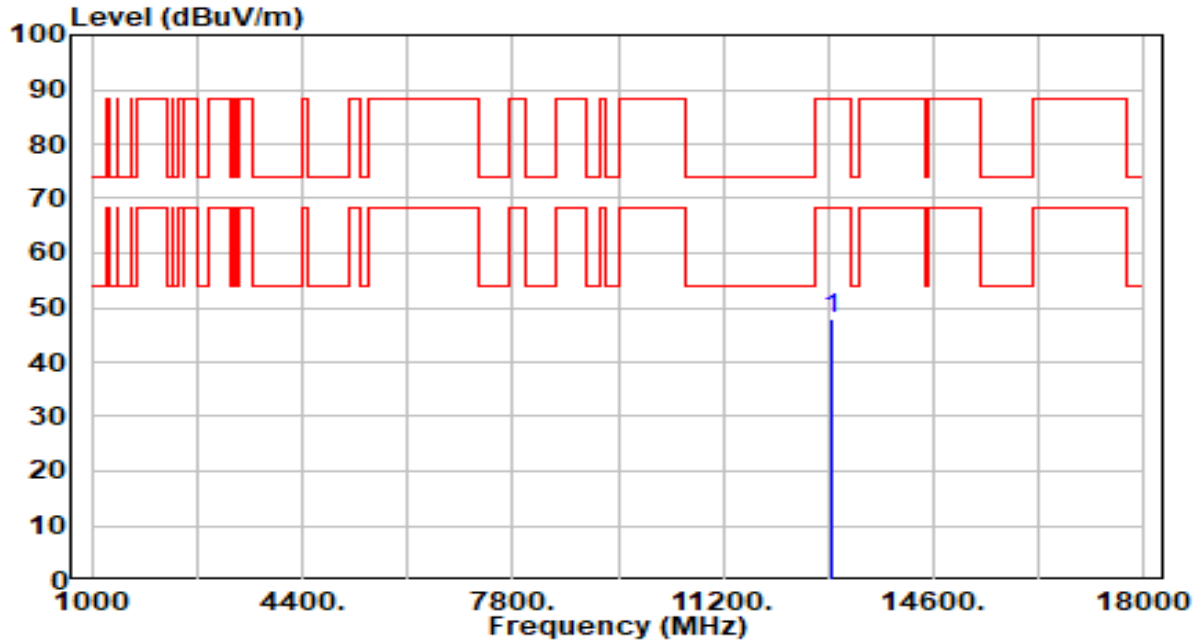


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12870.000     | 41.61          | 7.15       | 48.76                | -39.44      | 88.20          | 300         | 194         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band6_CH 105_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

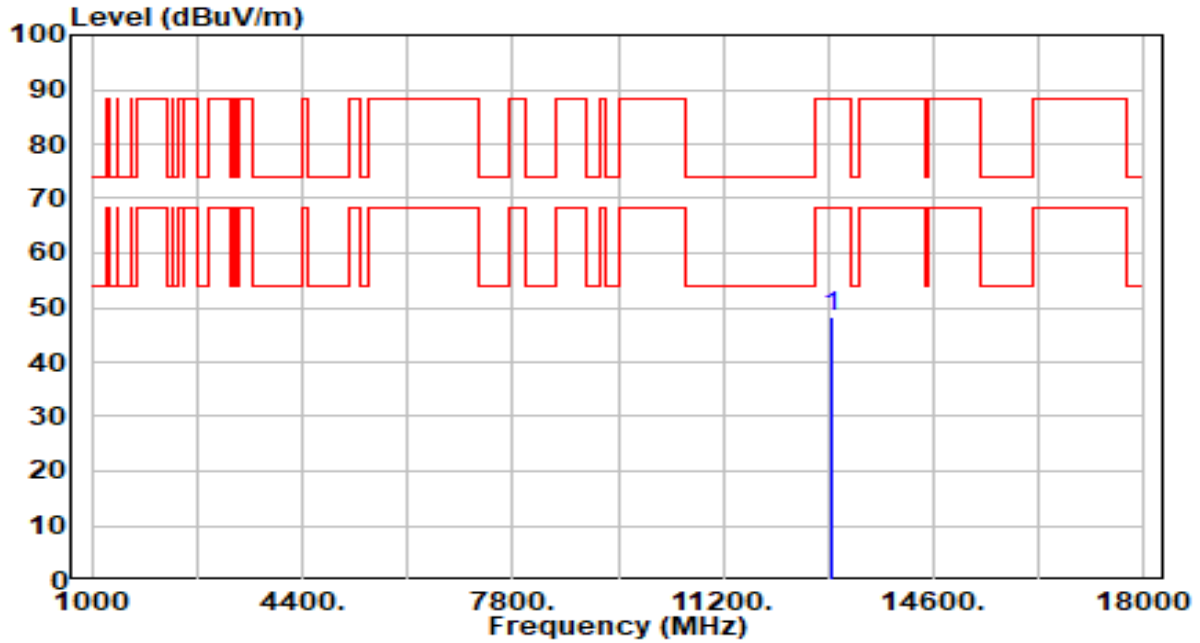


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12950.000     | 40.98          | 7.09       | 48.06                | -40.14      | 88.20          | 300         | 100         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band6_CH 105_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

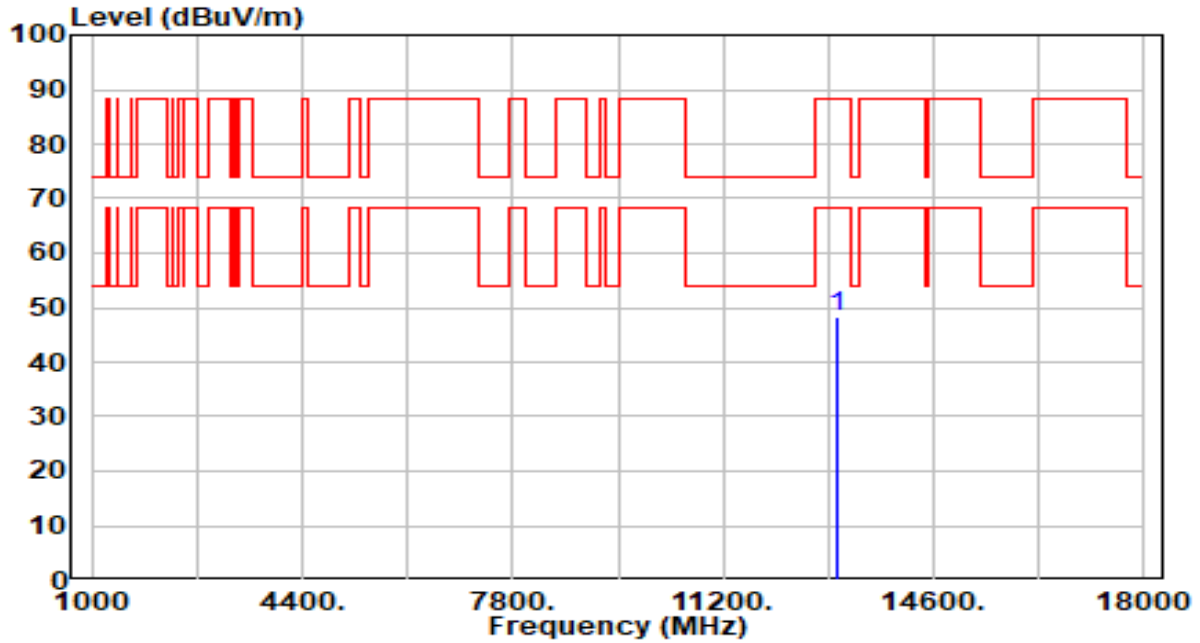


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12950.000     | 41.39          | 7.09       | 48.48                | -39.72      | 88.20          | 300         | 160         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band6_CH 113_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

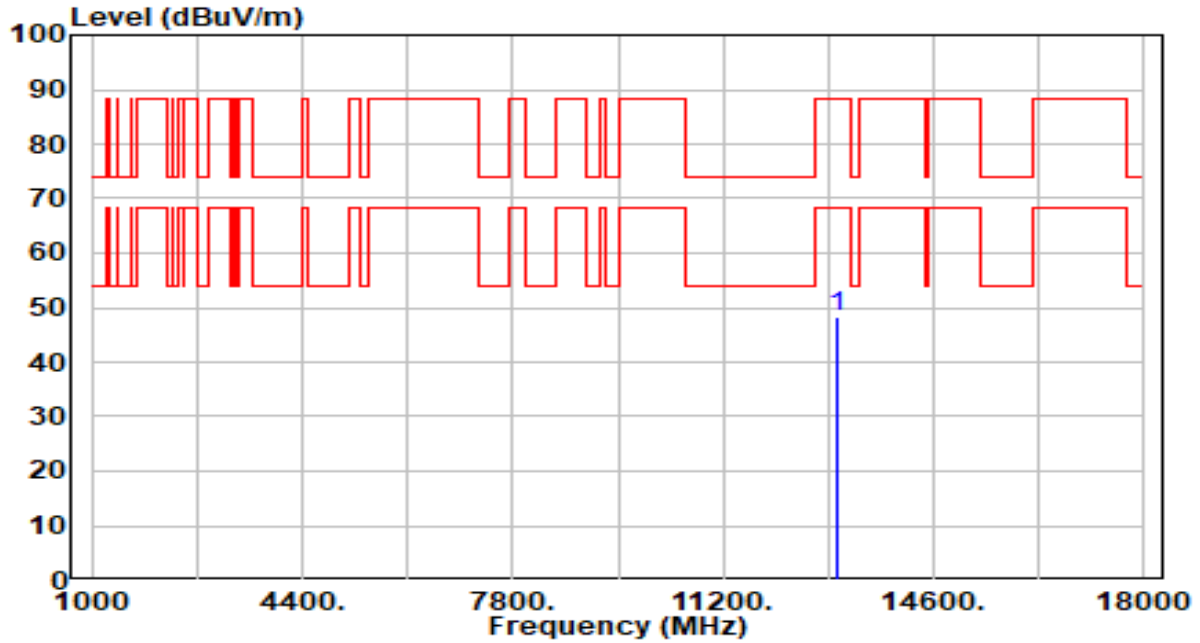


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13030.000     | 41.18          | 7.05       | 48.23                | -39.97      | 88.20          | 300         | 130         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band6_CH 113_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

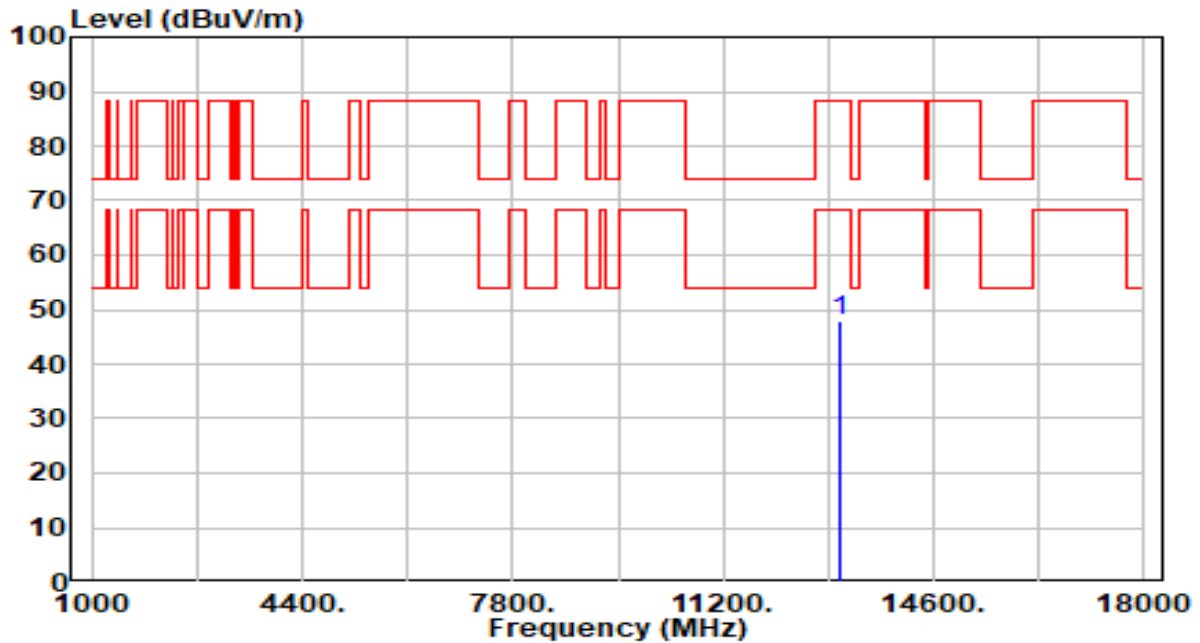


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13030.000     | 41.14          | 7.05       | 48.20                | -40.00      | 88.20          | 300         | 137         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 117_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |



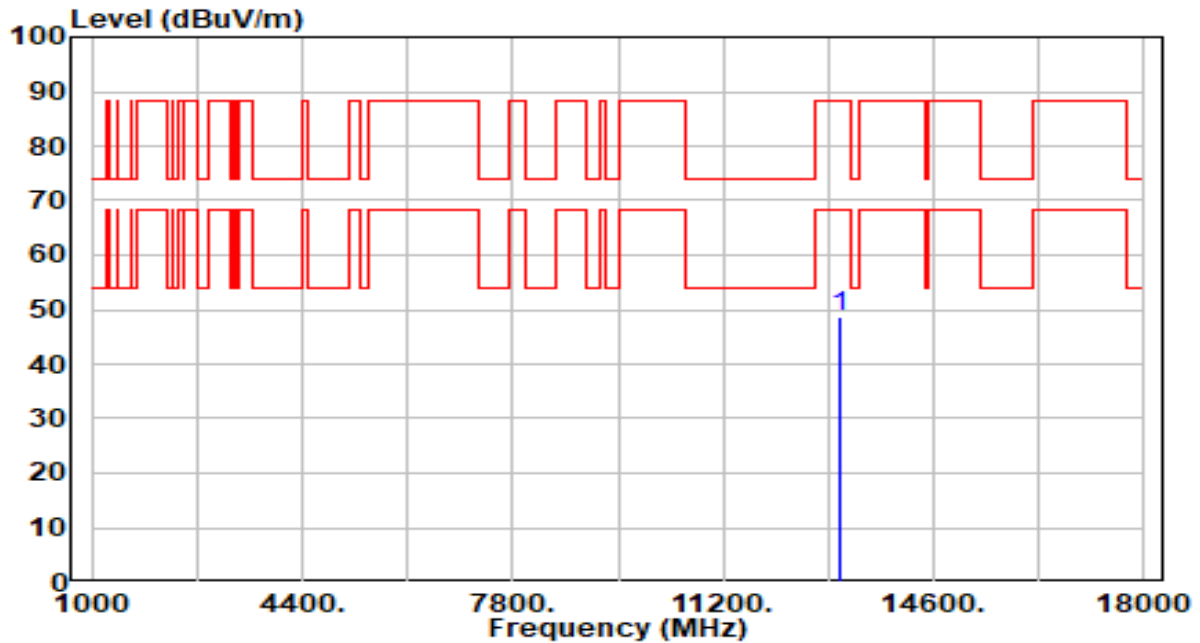
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13070.000     | 40.98          | 7.06       | 48.04                | -40.16      | 88.20          | 300         | 315         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 117_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

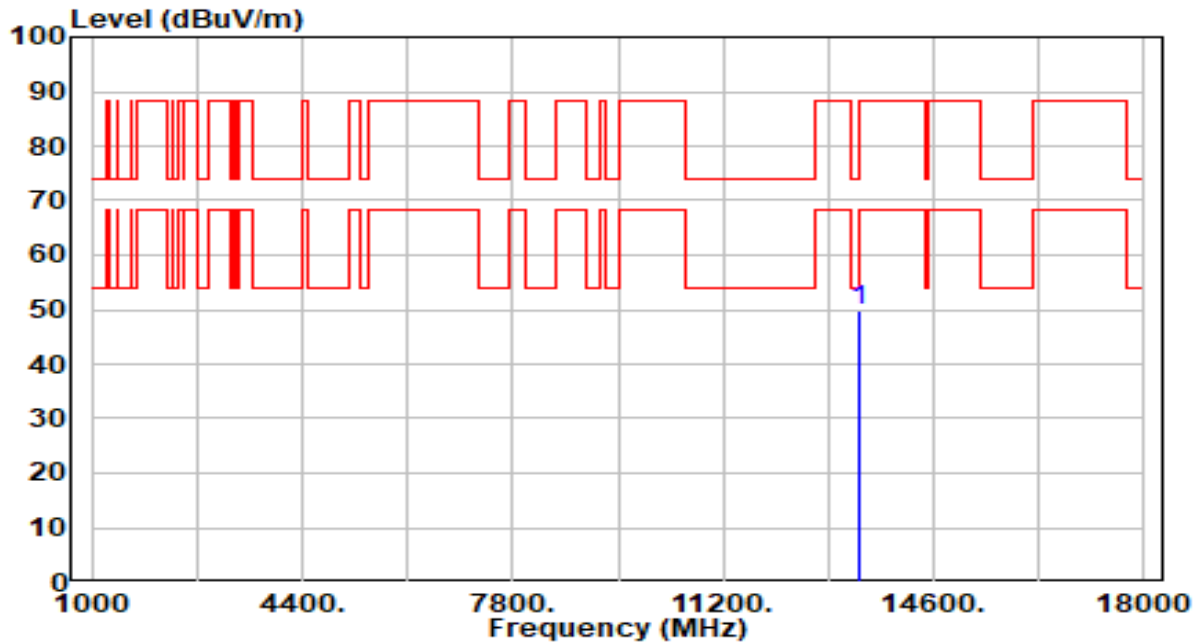


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13070.000     | 41.77          | 7.06       | 48.83                | -39.37      | 88.20          | 300         | 1           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 149_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

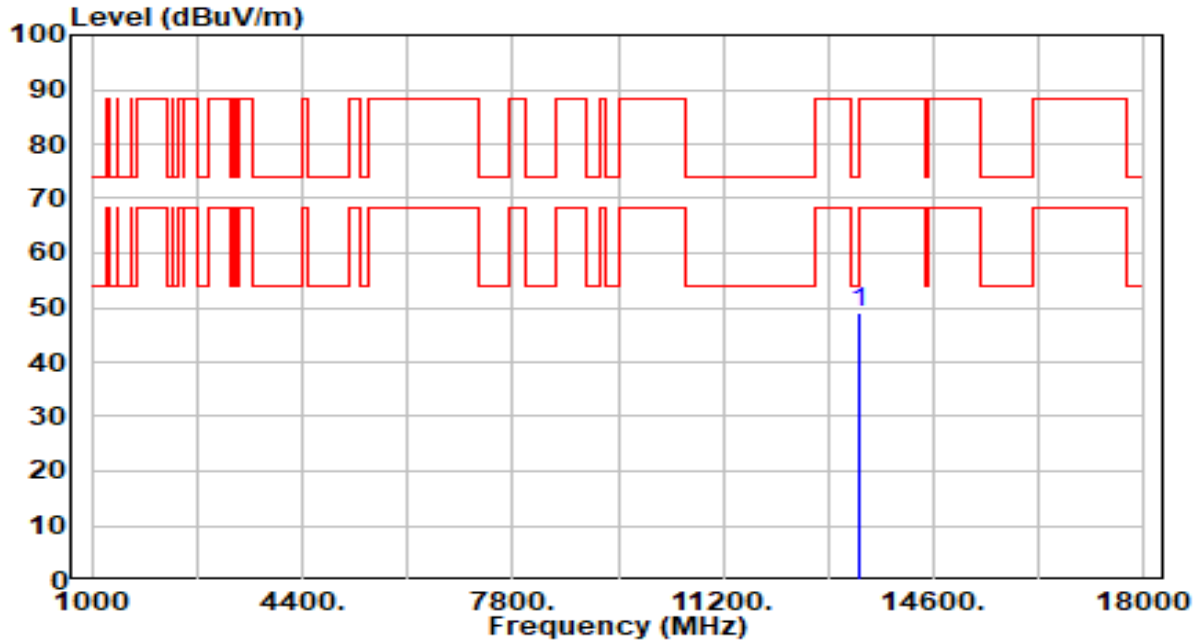


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13390.000     | 42.76          | 7.01       | 49.77                | -24.23      | 74.00          | 300         | 257         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 149_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

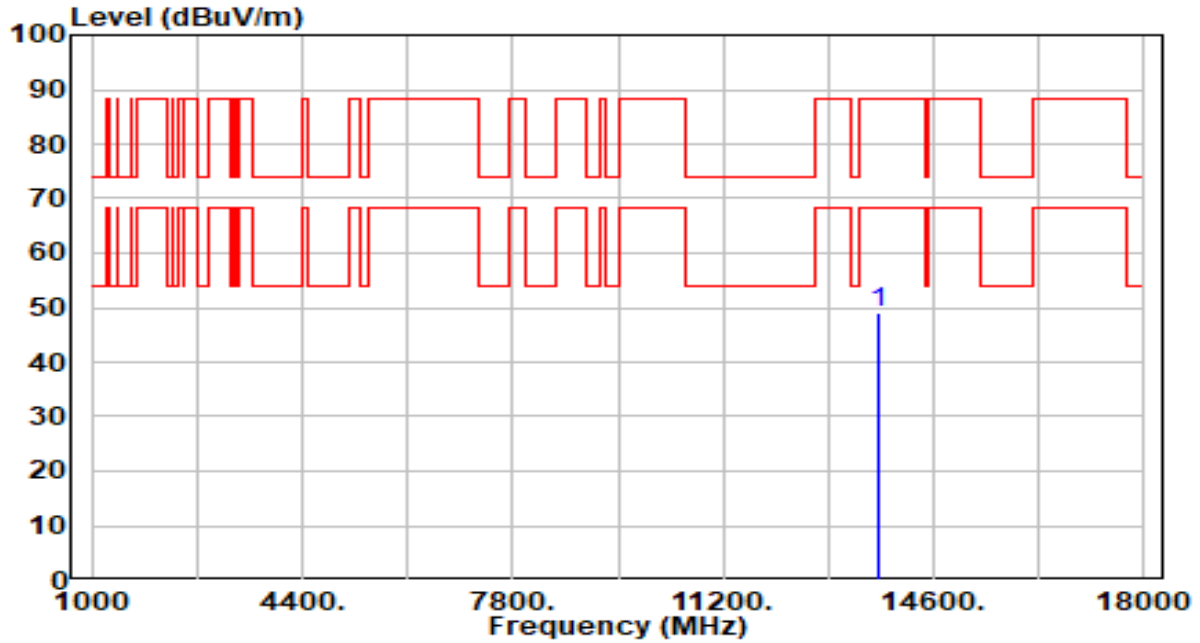


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13390.000     | 42.11          | 7.01       | 49.12                | -24.88      | 74.00          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 181_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

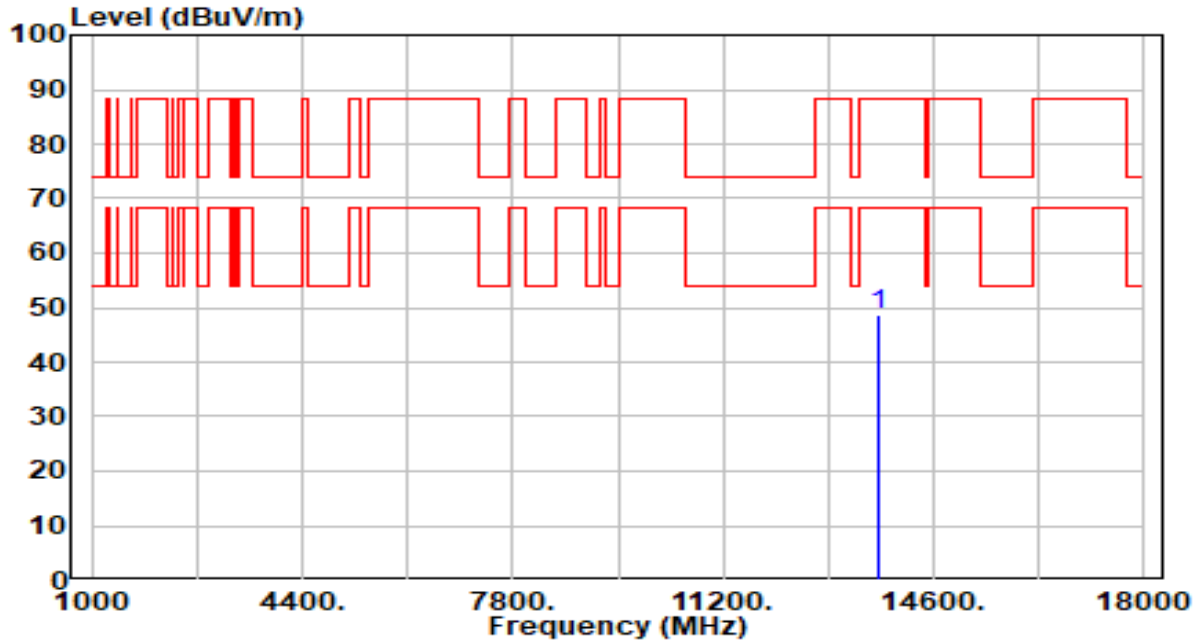


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13710.000     | 42.48          | 6.58       | 49.05                | -39.15      | 88.20          | 300         | 297         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 181_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

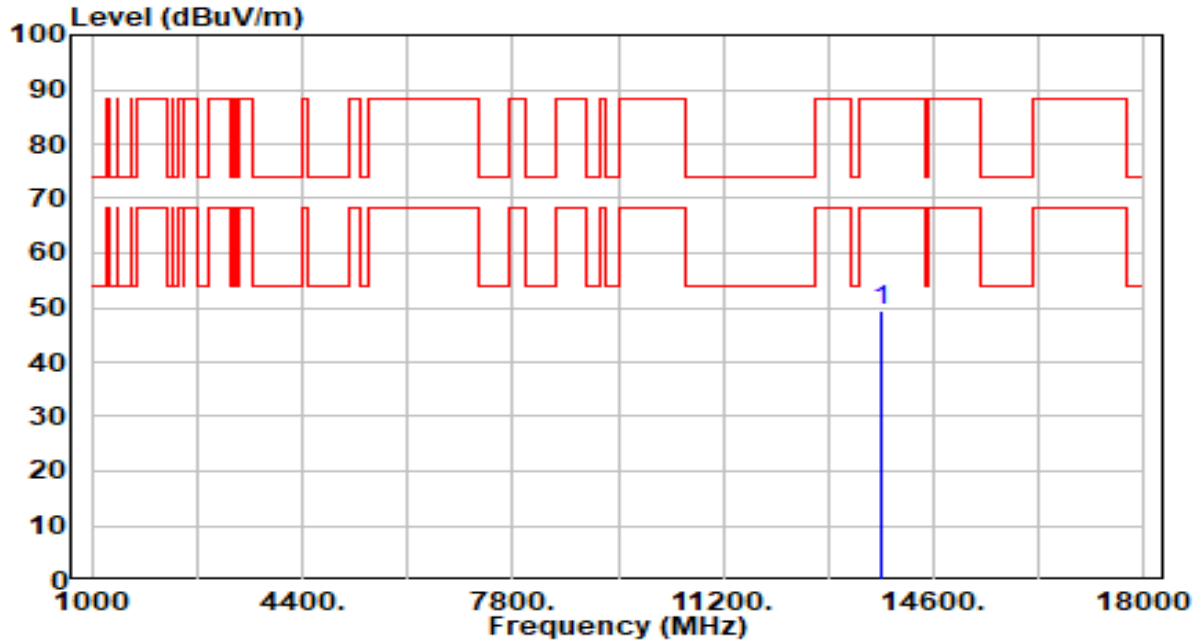


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13710.000     | 42.18          | 6.58       | 48.75                | -39.45      | 88.20          | 300         | 1           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 185_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

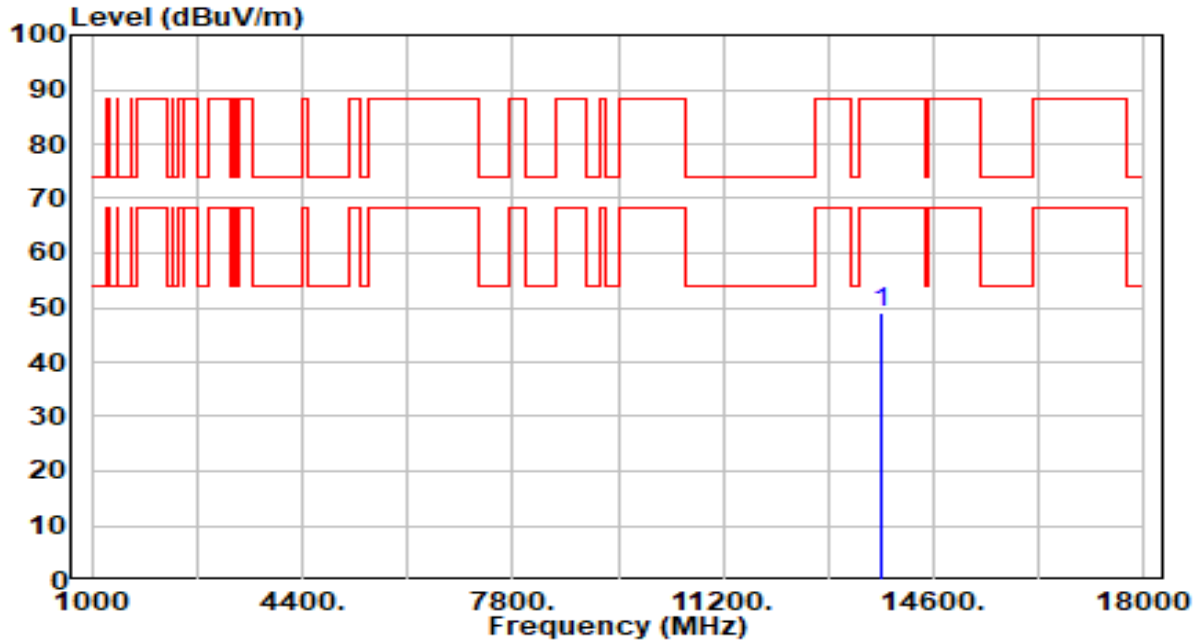


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13750.000     | 42.75          | 6.59       | 49.35                | -38.85      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band7_CH 185_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

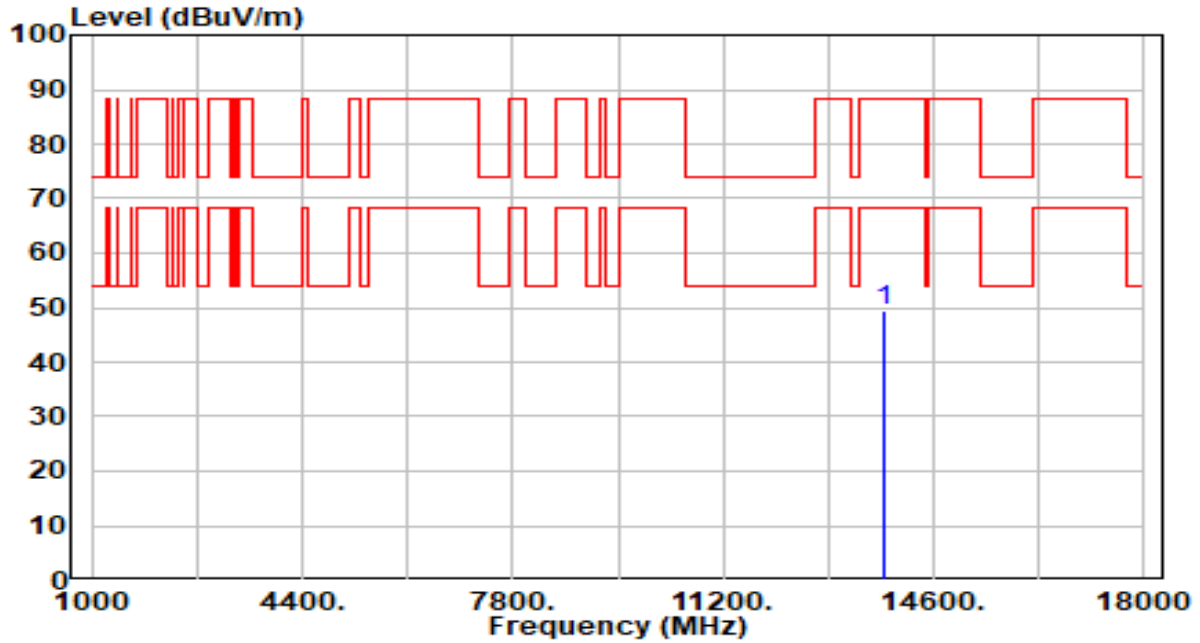


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 13750.000          | 42.50             | 6.59          | 49.09                   | -39.11         | 88.20             | 300            | 360            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band8_CH 189_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |



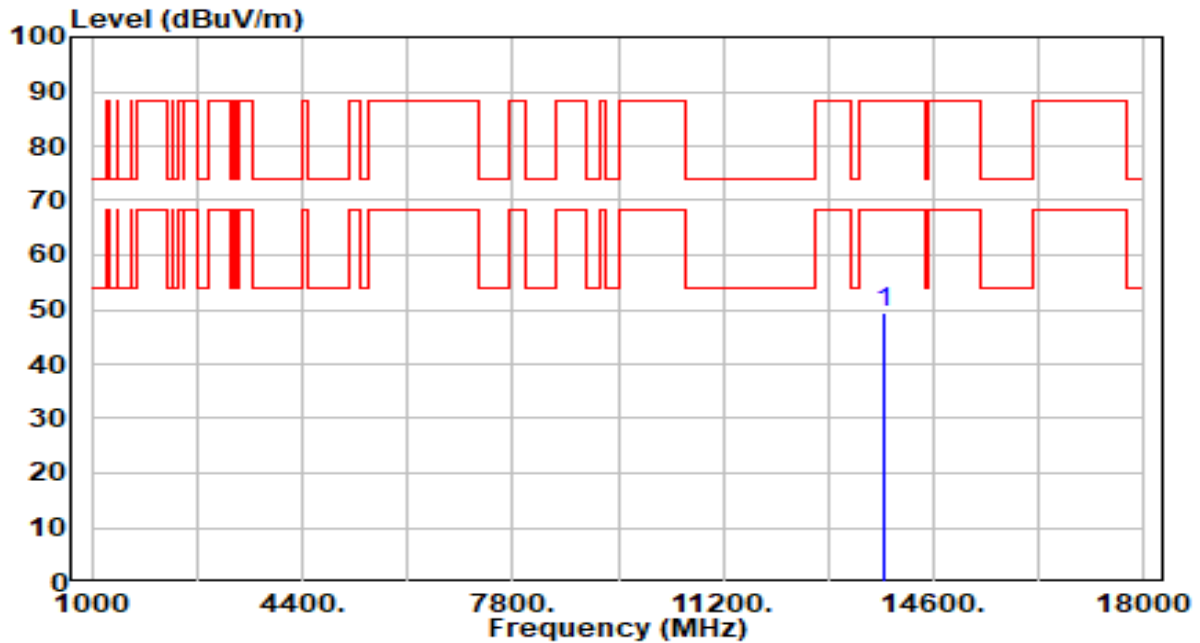
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13790.000     | 42.69          | 6.61       | 49.31                | -38.89      | 88.20          | 300         | 226         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band8_CH 189_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

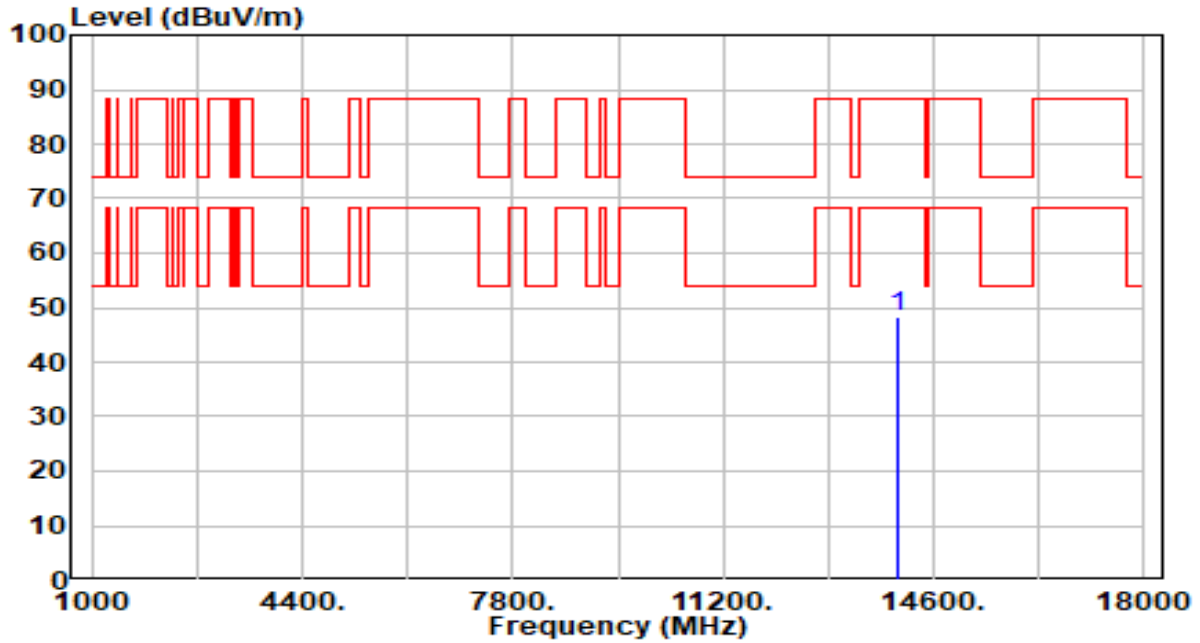


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13790.000     | 42.63          | 6.61       | 49.25                | -38.95      | 88.20          | 300         | 8           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band8_CH 213_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

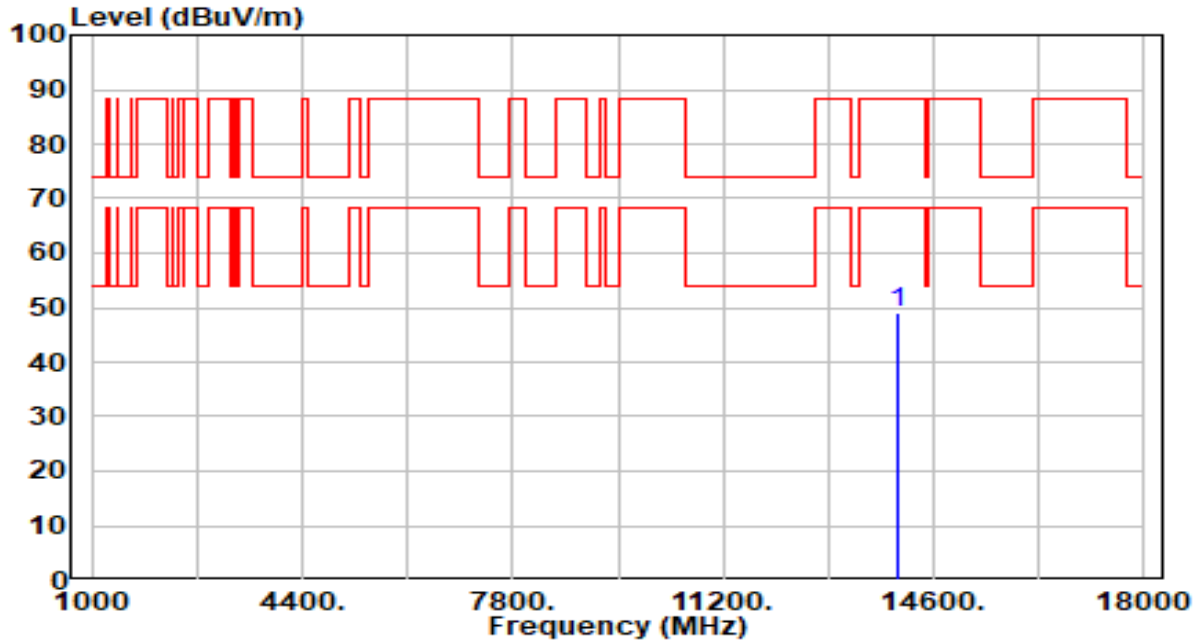


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14030.000     | 41.89          | 6.56       | 48.44                | -39.76      | 88.20          | 300         | 230         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band8_CH 213_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

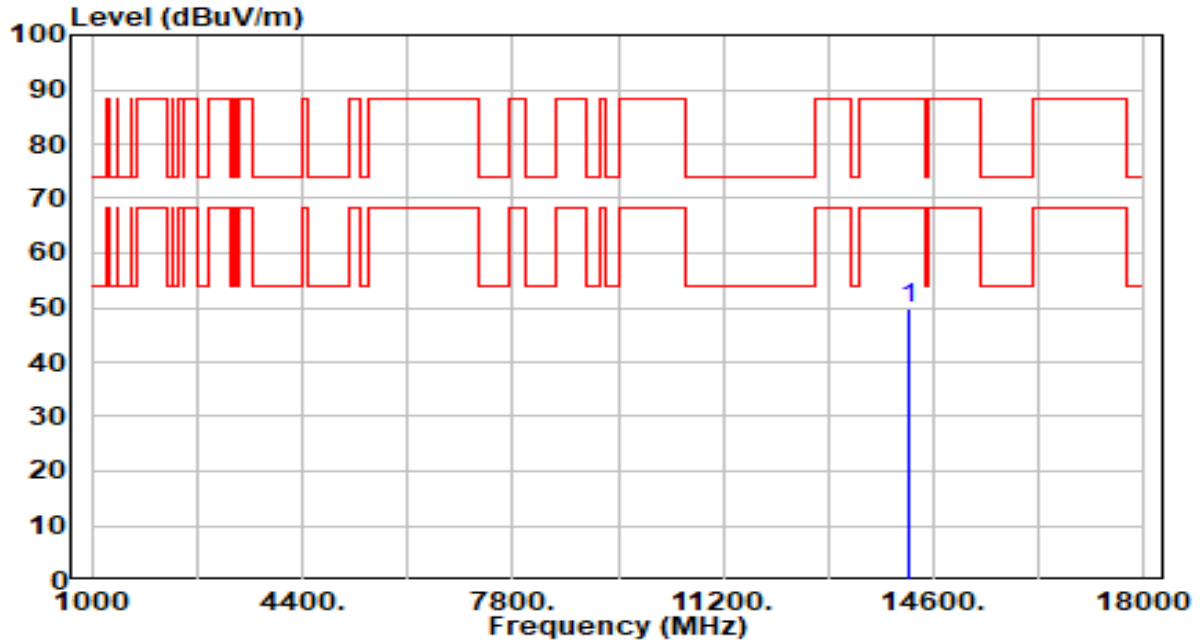


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 14030.000          | 42.54             | 6.56          | 49.10                   | -39.10         | 88.20             | 300            | 107            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band8_CH 229_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

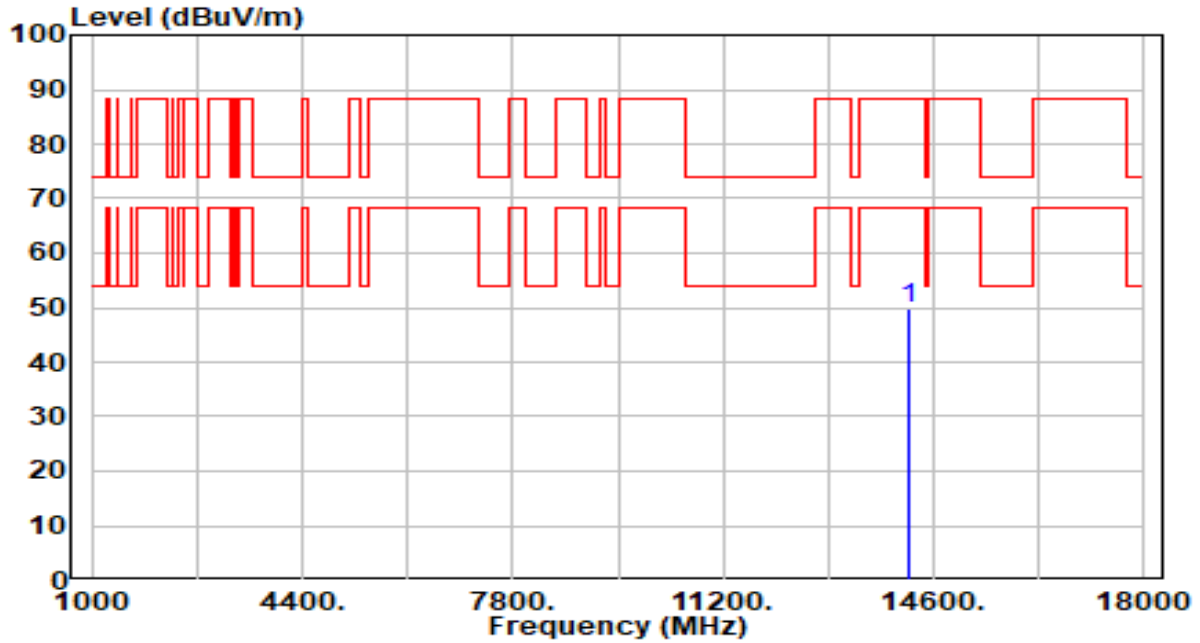


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14190.000     | 43.10          | 6.75       | 49.85                | -38.35      | 88.20          | 300         | 64          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |              |
|-----------|-------------------------------------------|----------------------|--------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31   |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%    |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Marvin |
| Test Mode | 802.11ax-20MHz_TX_Band8_CH 229_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz |

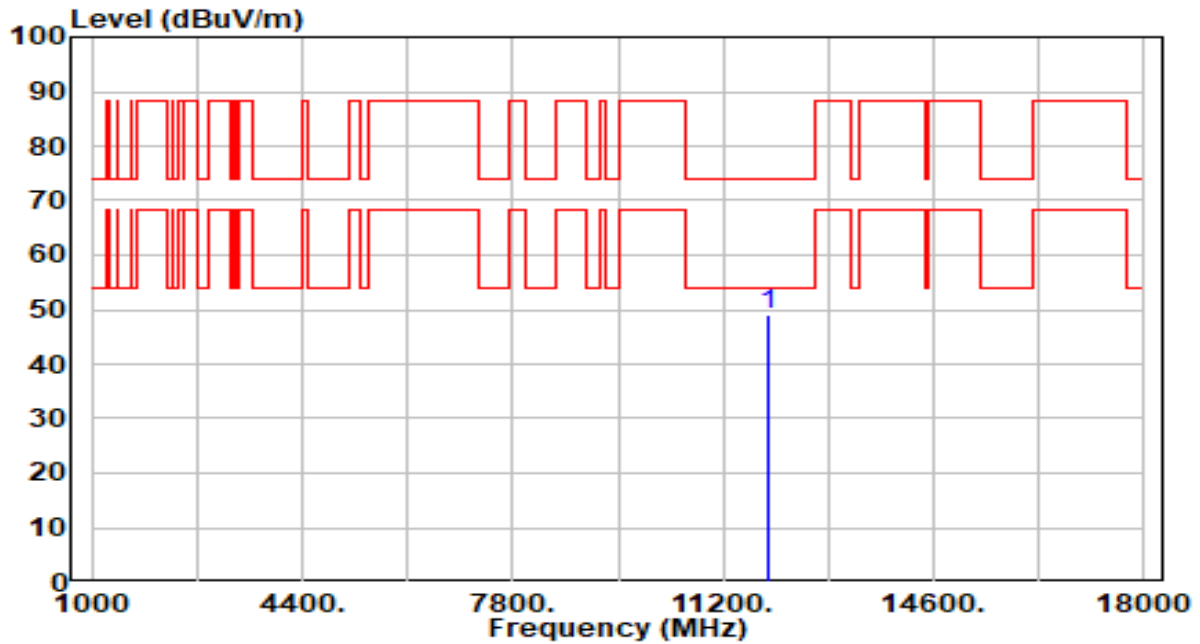


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 14190.000          | 43.24             | 6.75          | 49.99                   | -38.21         | 88.20             | 300            | 188            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                           | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band5_CH 3_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

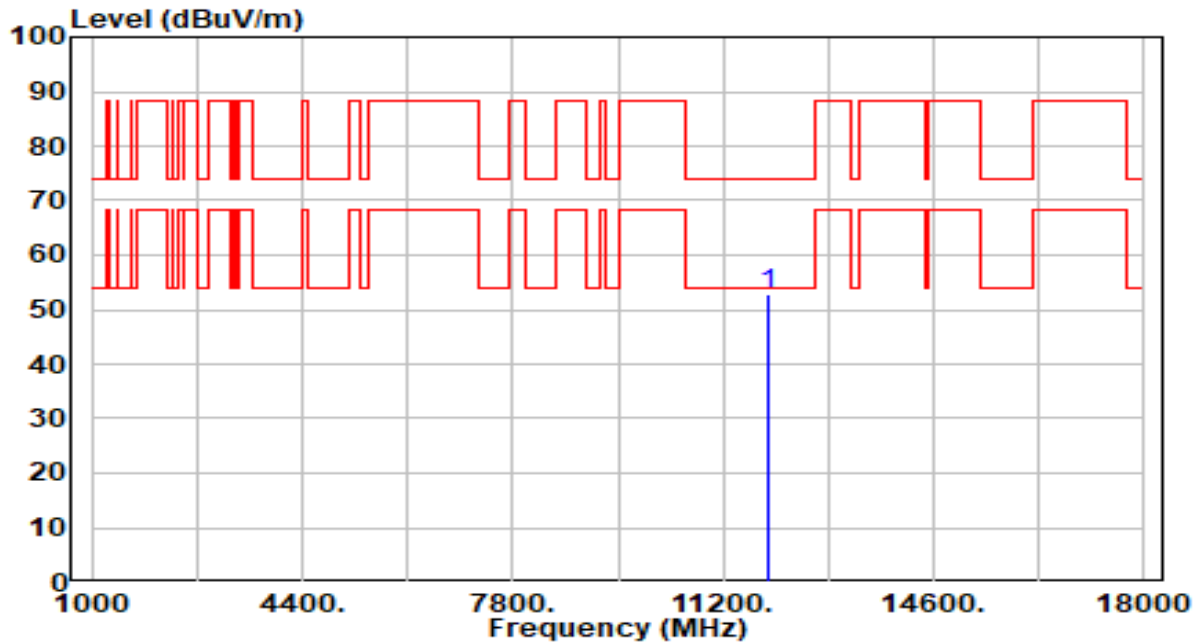


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11930.000     | 43.62          | 5.61       | 49.23                | -24.77      | 74.00          | 300         | 150         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                             | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band5_CH 3_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

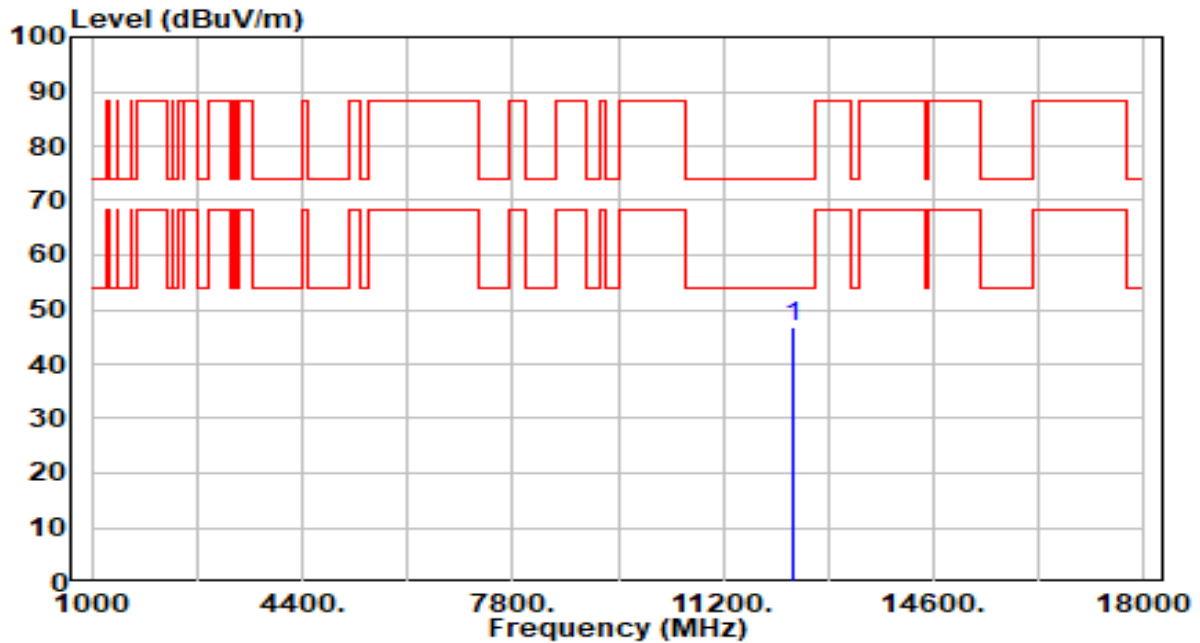


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11930.000     | 47.11          | 5.61       | 52.71                | -21.29      | 74.00          | 300         | 320         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band5_CH 43_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



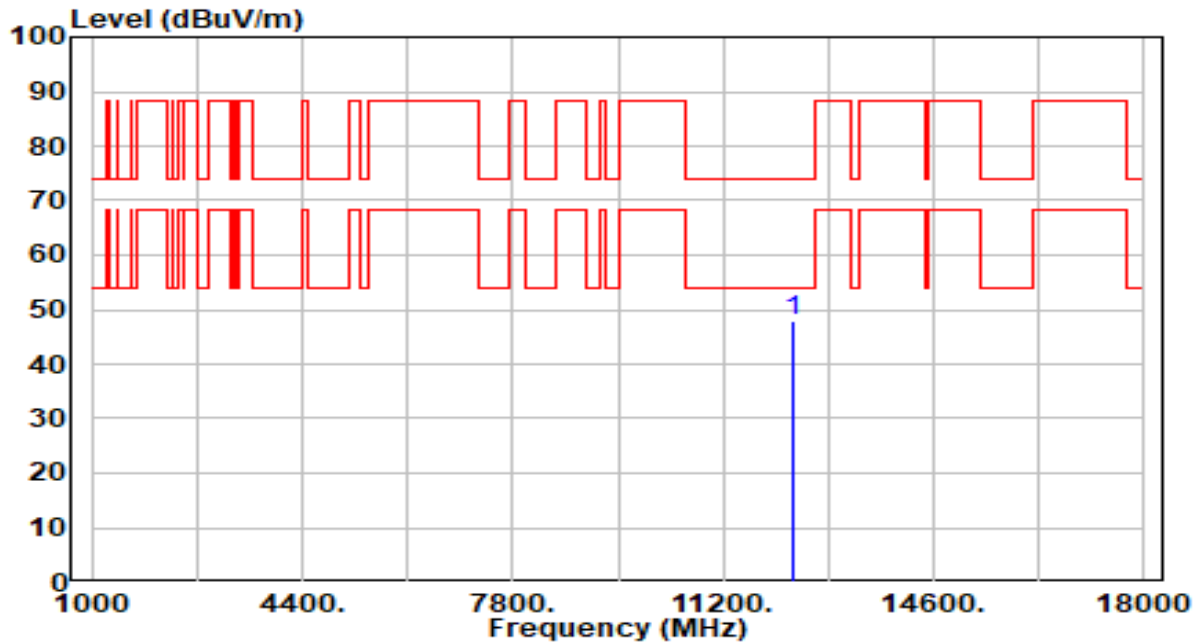
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12330.000     | 40.70          | 6.10       | 46.79                | -27.21      | 74.00          | 300         | 233         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band5_CH 43_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

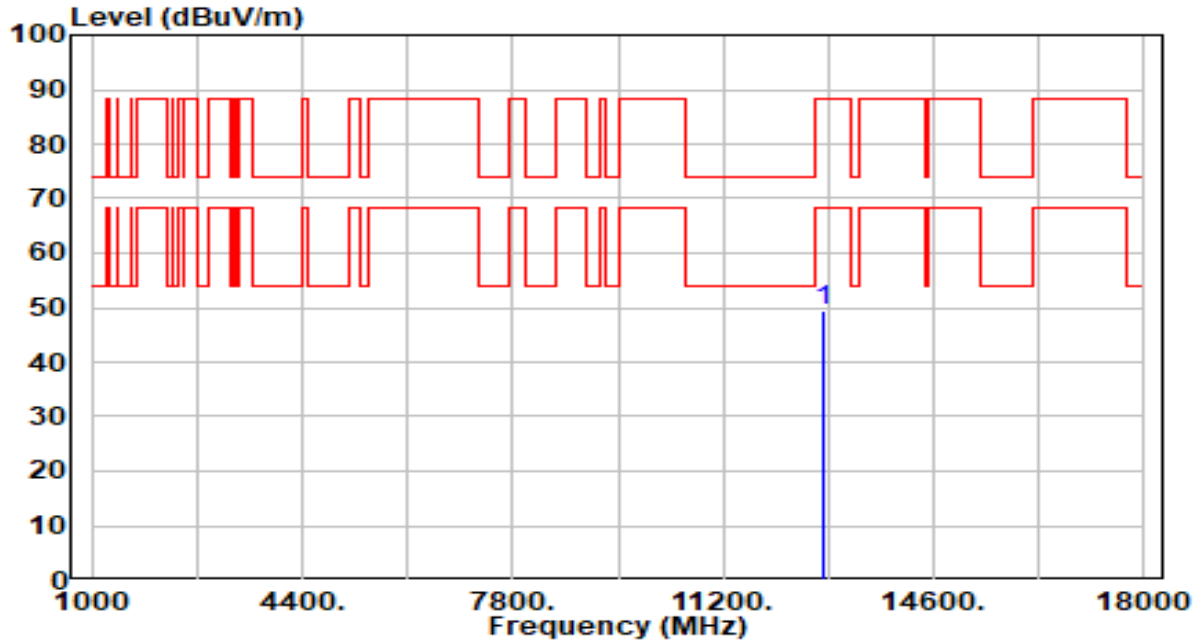


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12330.000     | 41.65          | 6.10       | 47.74                | -26.26      | 74.00          | 300         | 84          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band5_CH 91_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

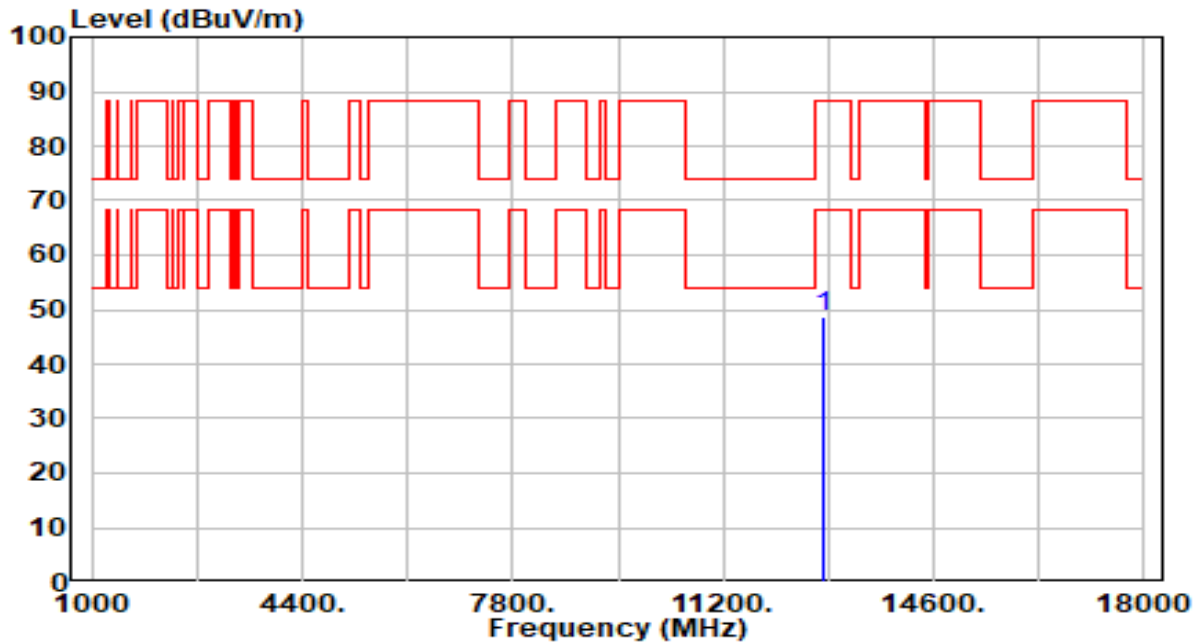


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12810.000     | 42.14          | 7.20       | 49.34                | -38.86      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band5_CH 91_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

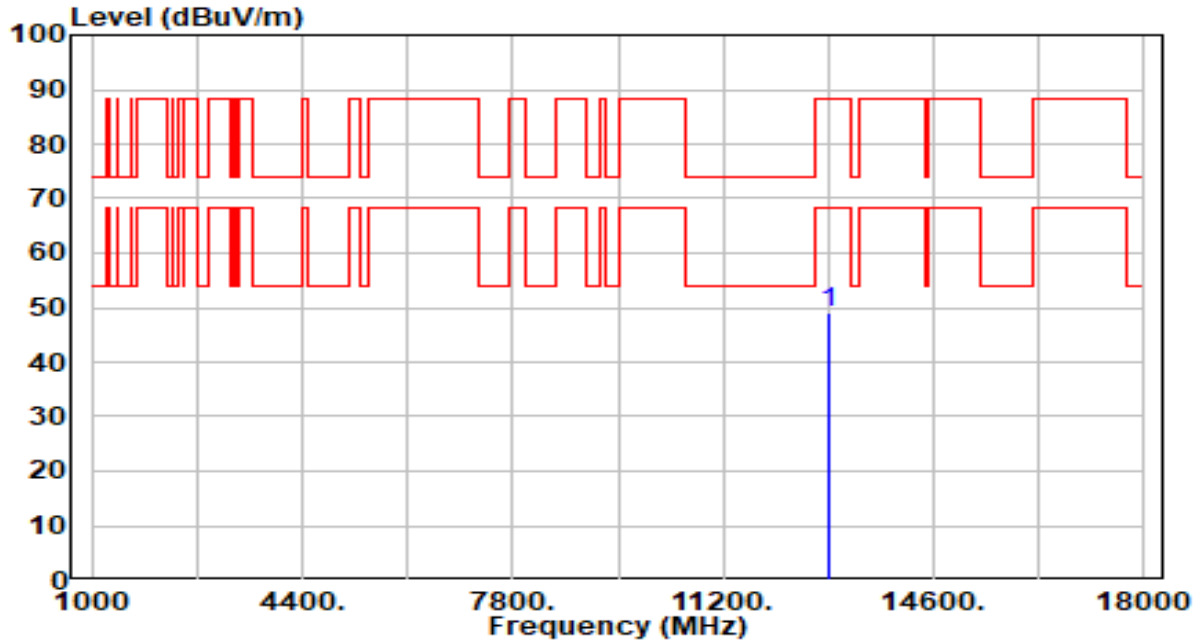


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12810.000     | 41.64          | 7.20       | 48.83                | -39.37      | 88.20          | 300         | 341         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band6_CH 99_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

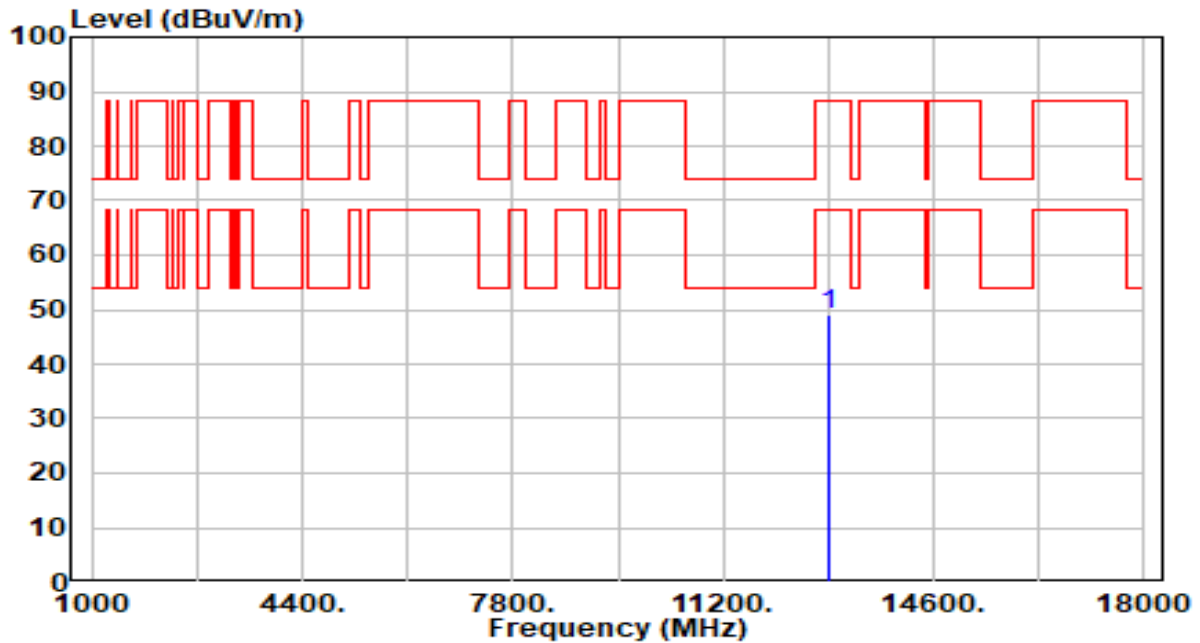


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12890.000     | 41.92          | 7.13       | 49.06                | -39.14      | 88.20          | 300         | 260         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band6_CH 99_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

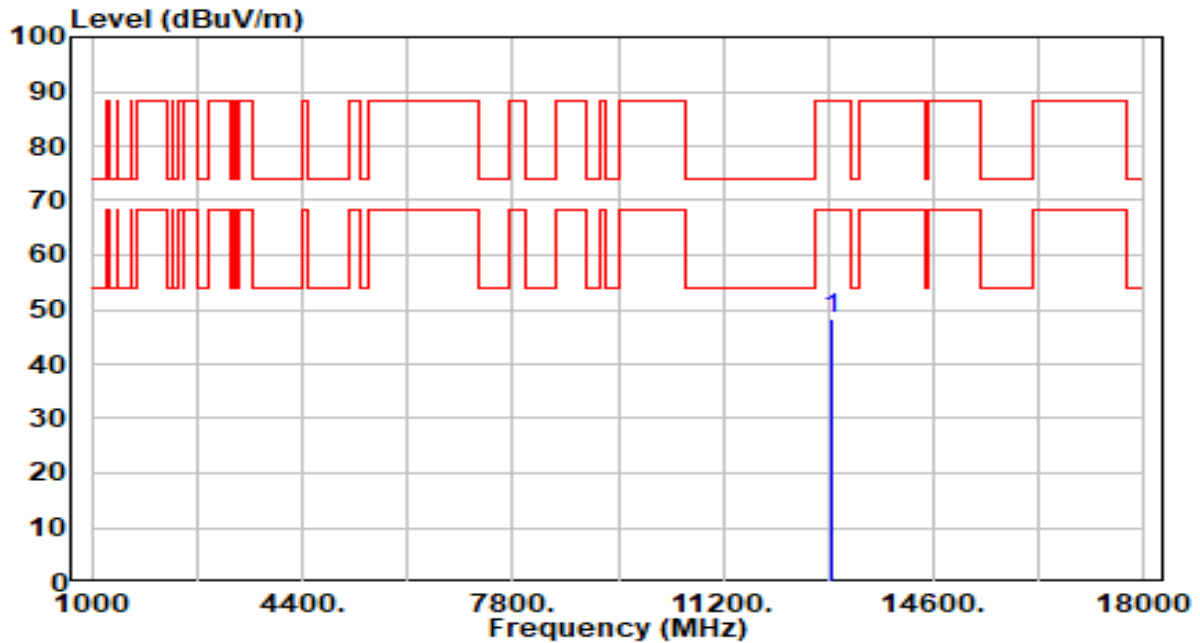


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12890.000     | 41.76          | 7.13       | 48.89                | -39.31      | 88.20          | 300         | 152         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band6_CH 107_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

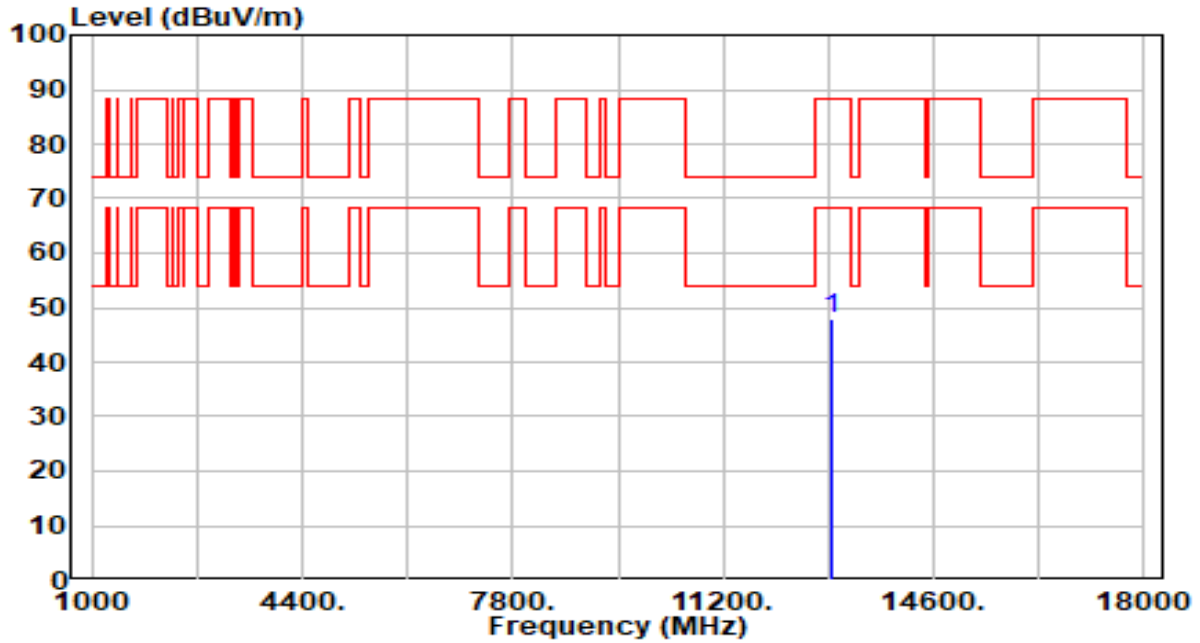


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12970.000     | 41.37          | 7.07       | 48.44                | -39.76      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band6_CH 107_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

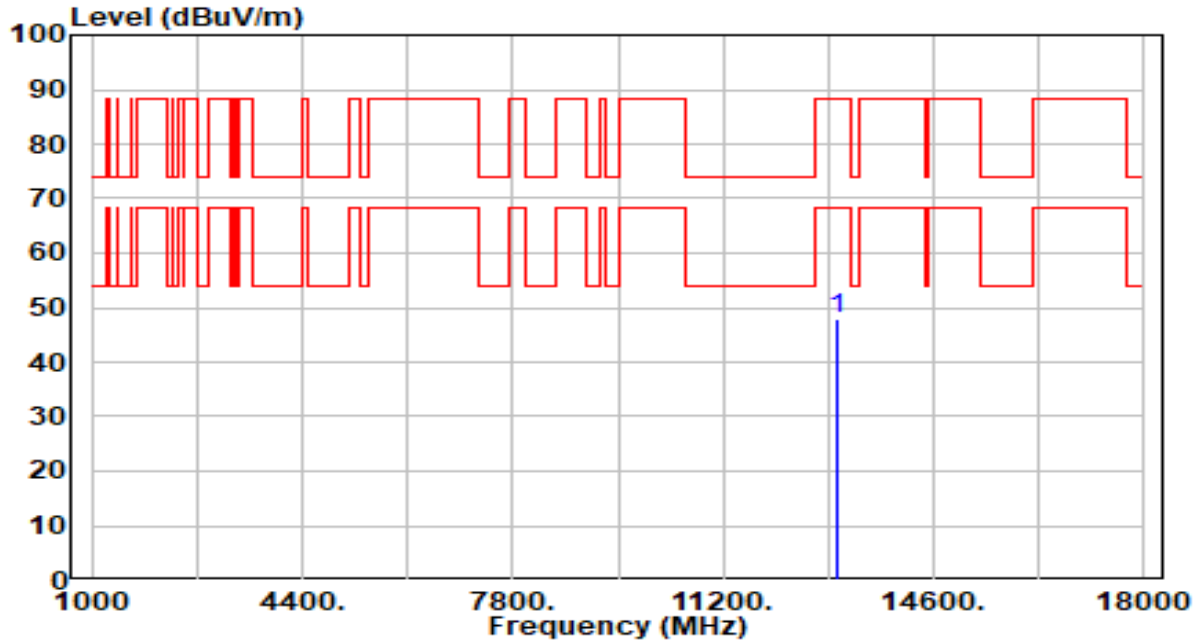


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12970.000     | 40.88          | 7.07       | 47.95                | -40.25      | 88.20          | 300         | 13          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band6_CH 115_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



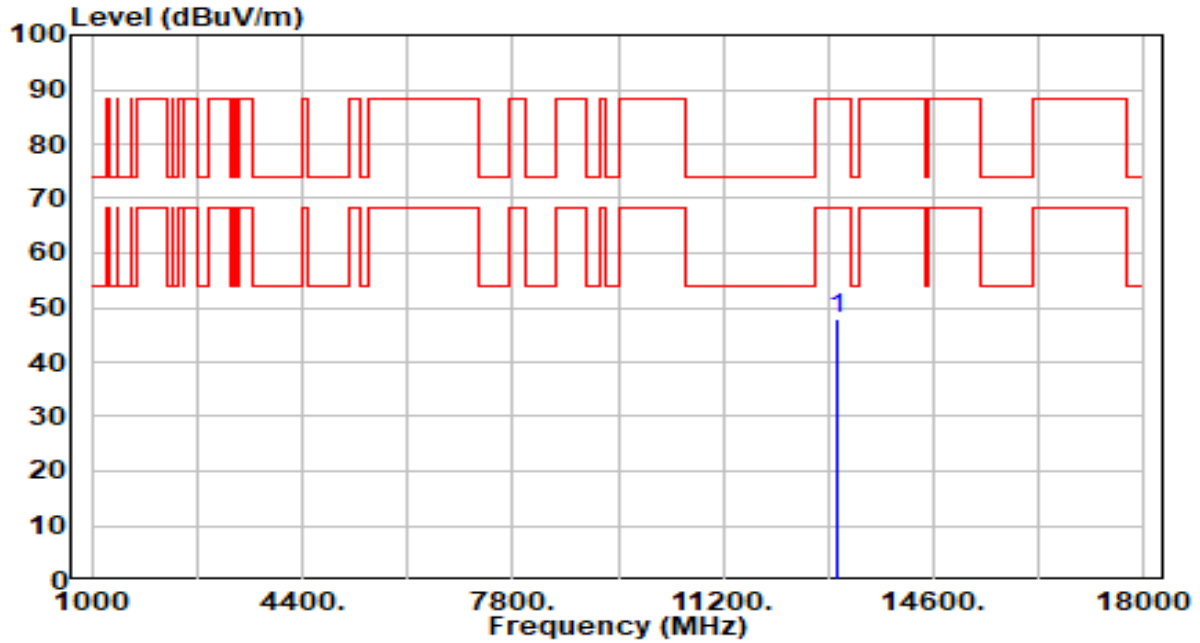
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13050.000     | 41.04          | 7.06       | 48.09                | -40.11      | 88.20          | 300         | 74          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band6_CH 115_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

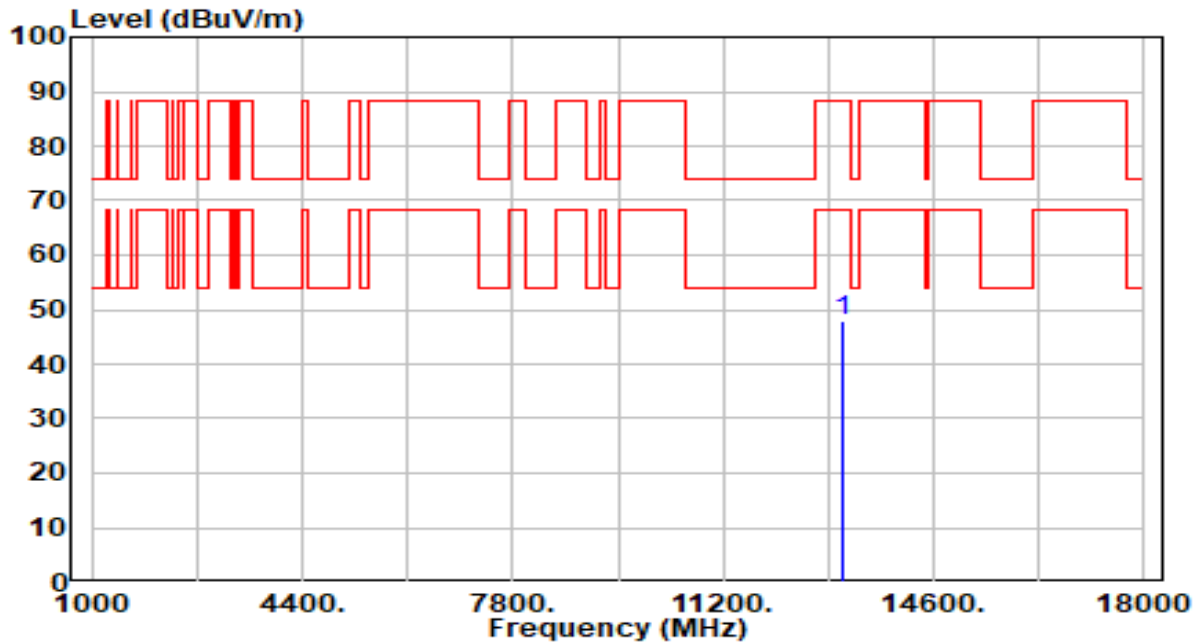


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13050.000     | 40.81          | 7.06       | 47.87                | -40.33      | 88.20          | 300         | 360         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band7_CH 123_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

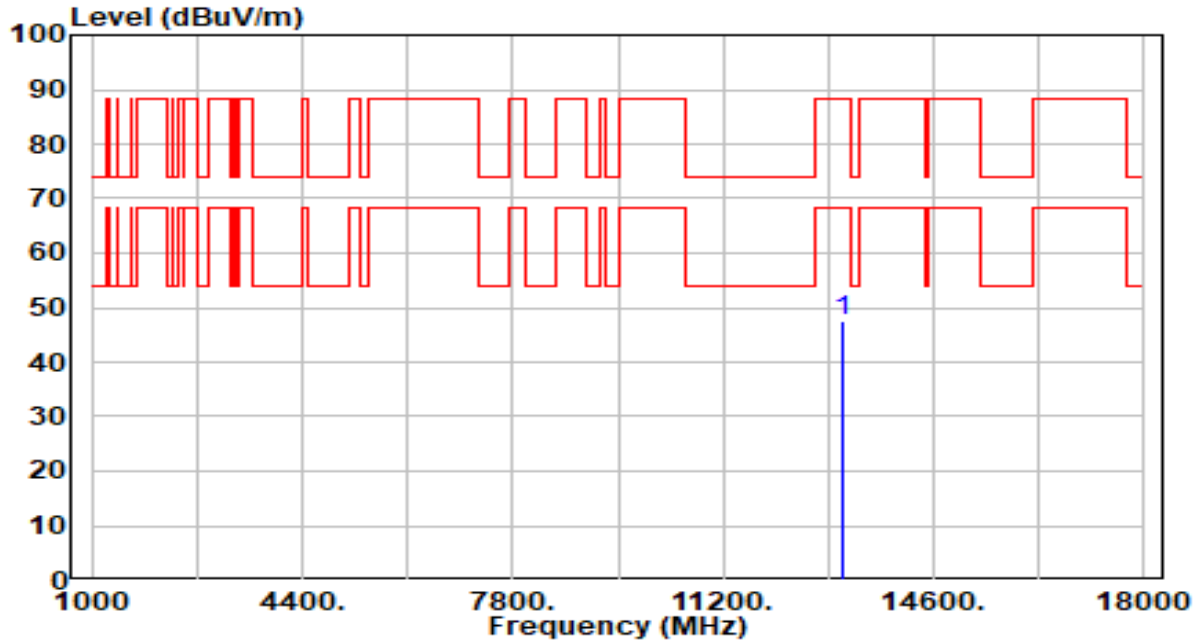


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13130.000     | 40.91          | 7.07       | 47.98                | -40.22      | 88.20          | 300         | 128         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band7_CH 123_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

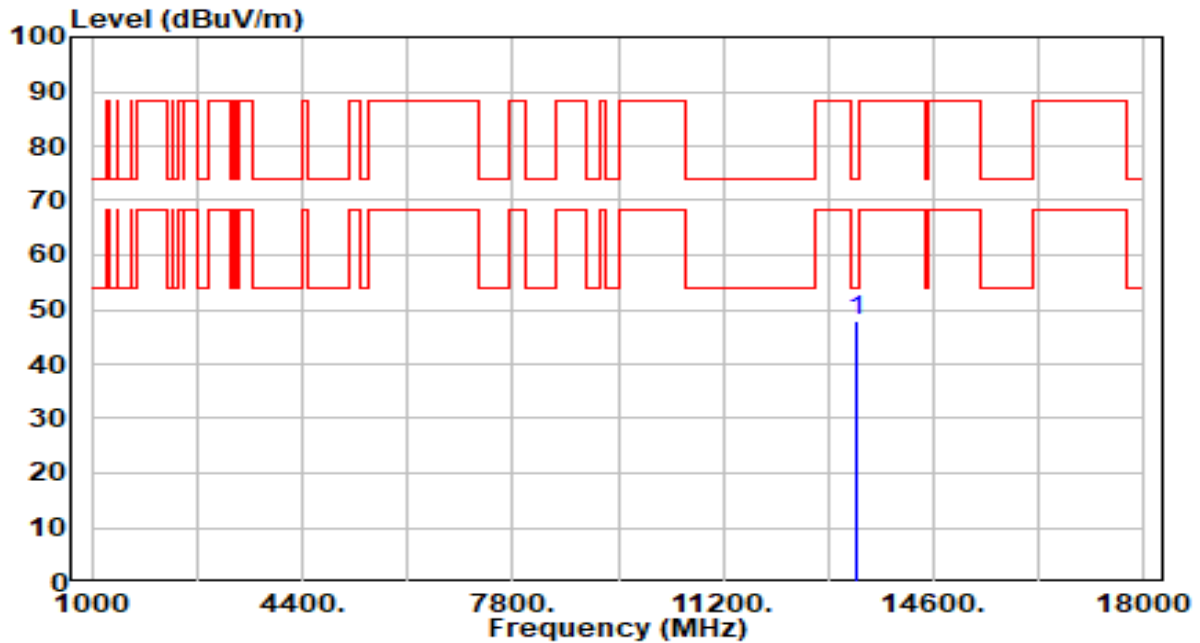


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13130.000     | 40.53          | 7.07       | 47.60                | -40.60      | 88.20          | 300         | 360         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band7_CH 147_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

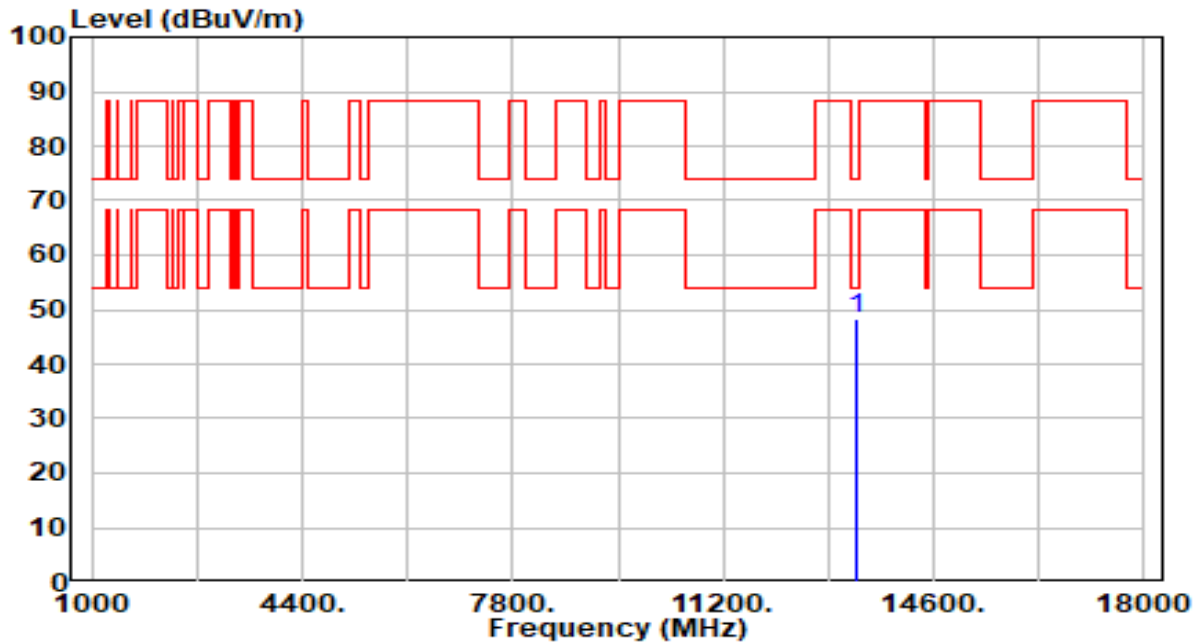


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13370.000     | 40.84          | 7.02       | 47.86                | -26.14      | 74.00          | 300         | 308         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band7_CH 147_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

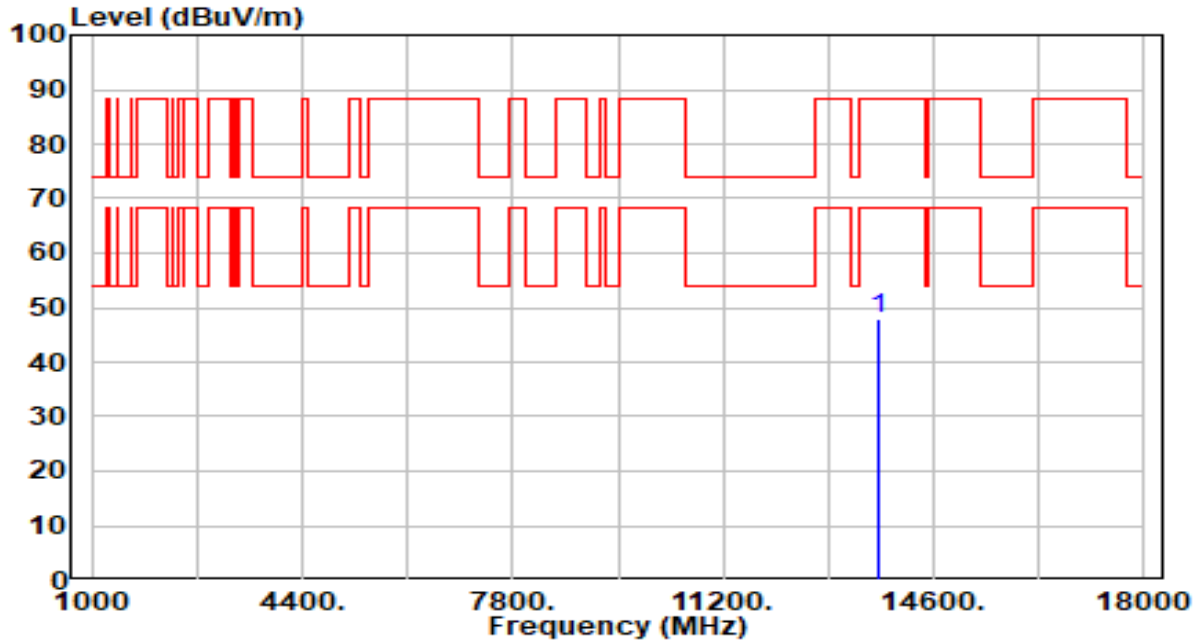


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13370.000     | 41.11          | 7.02       | 48.13                | -25.87      | 74.00          | 300         | 250         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band7_CH 179_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

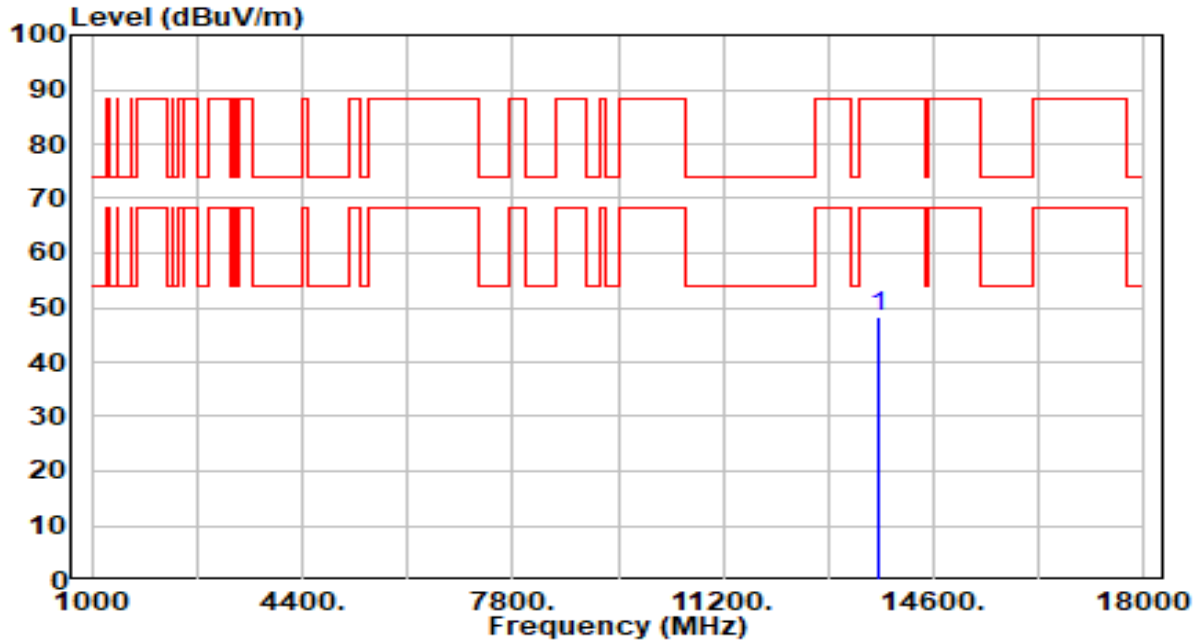


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13690.000     | 41.37          | 6.56       | 47.93                | -40.27      | 88.20          | 300         | 313         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band7_CH 179_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

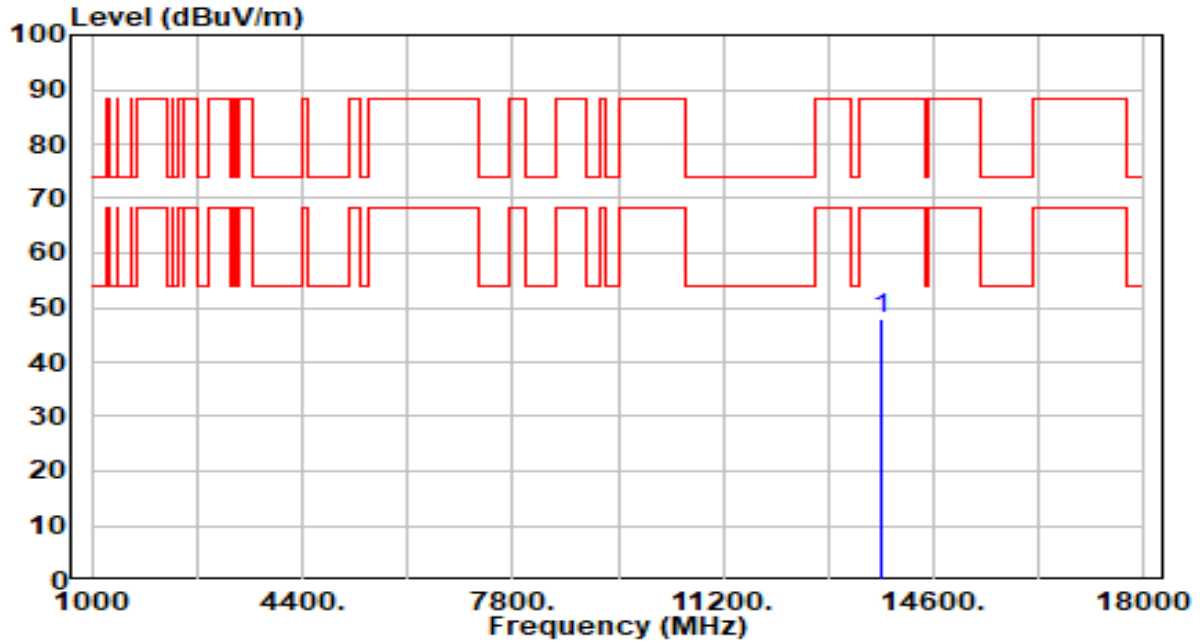


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13690.000     | 41.77          | 6.56       | 48.34                | -39.86      | 88.20          | 300         | 303         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 187_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



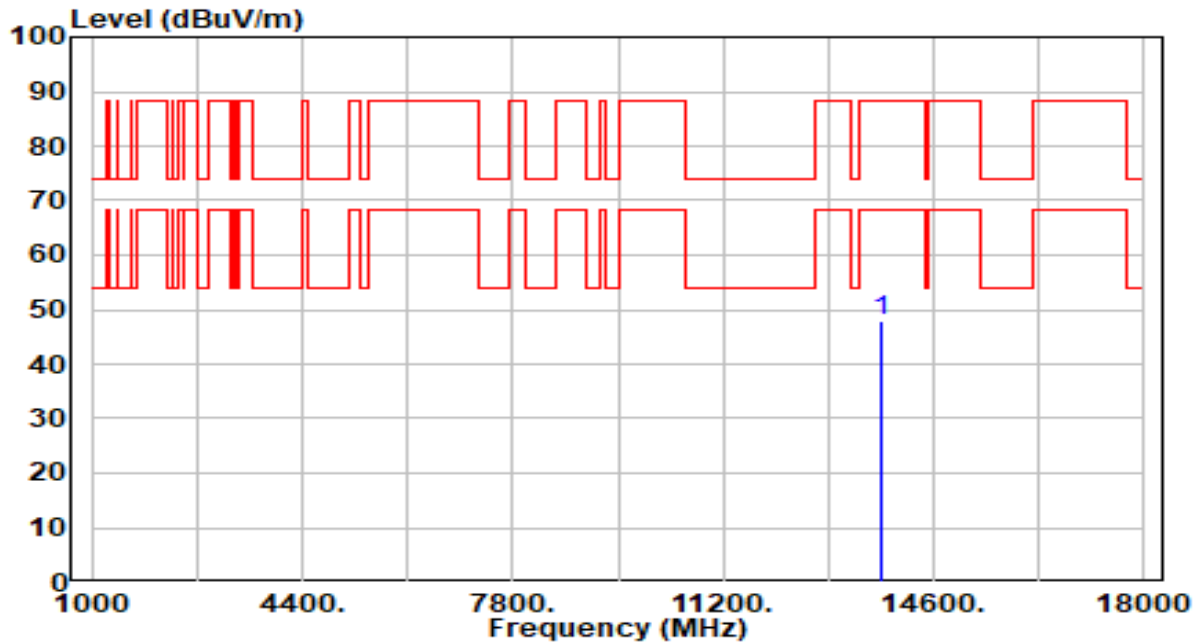
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13770.000     | 41.19          | 6.61       | 47.80                | -40.40      | 88.20          | 300         | 266         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 187_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

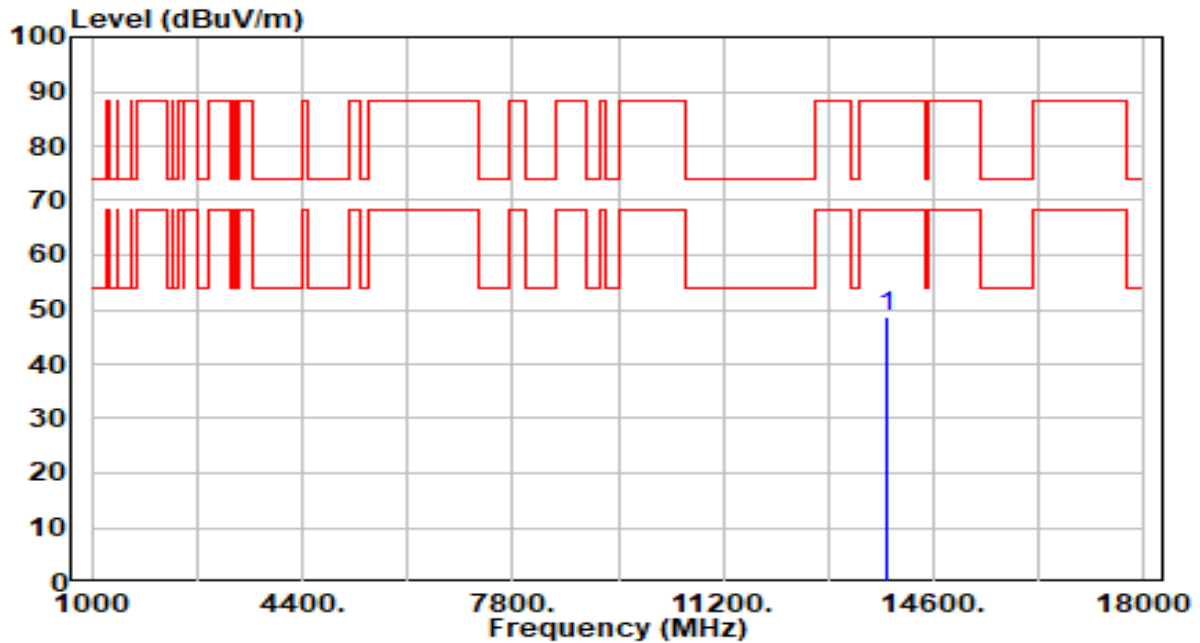


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13770.000     | 41.30          | 6.61       | 47.90                | -40.30      | 88.20          | 300         | 75          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 195_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

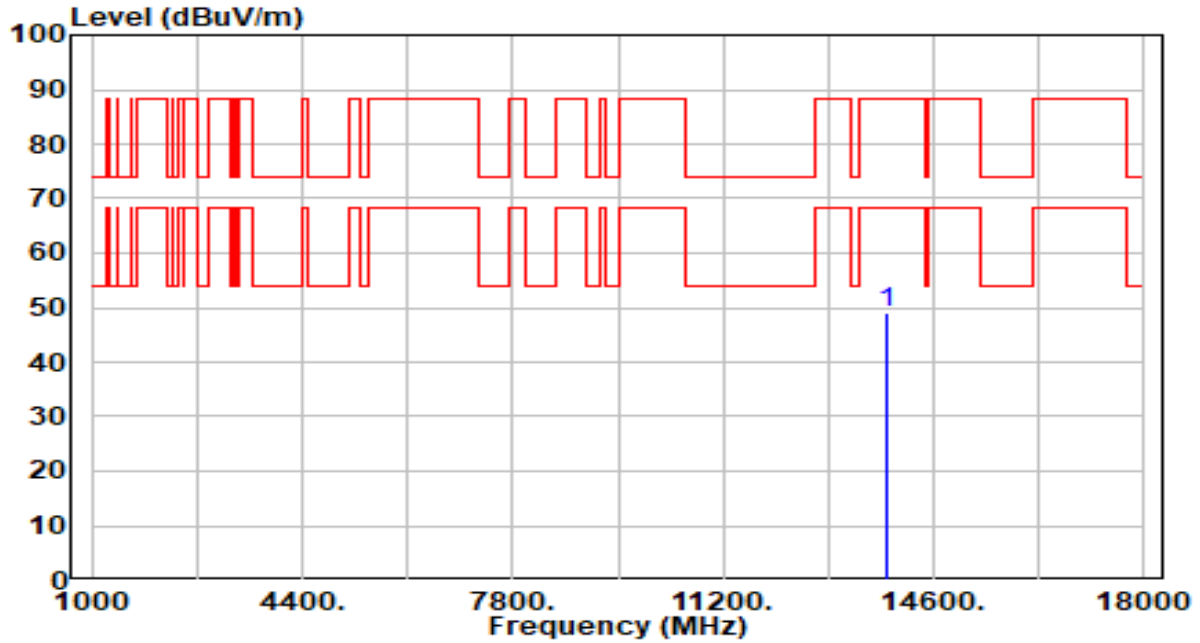


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13850.000     | 41.97          | 6.60       | 48.57                | -39.63      | 88.20          | 300         | 104         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 195_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

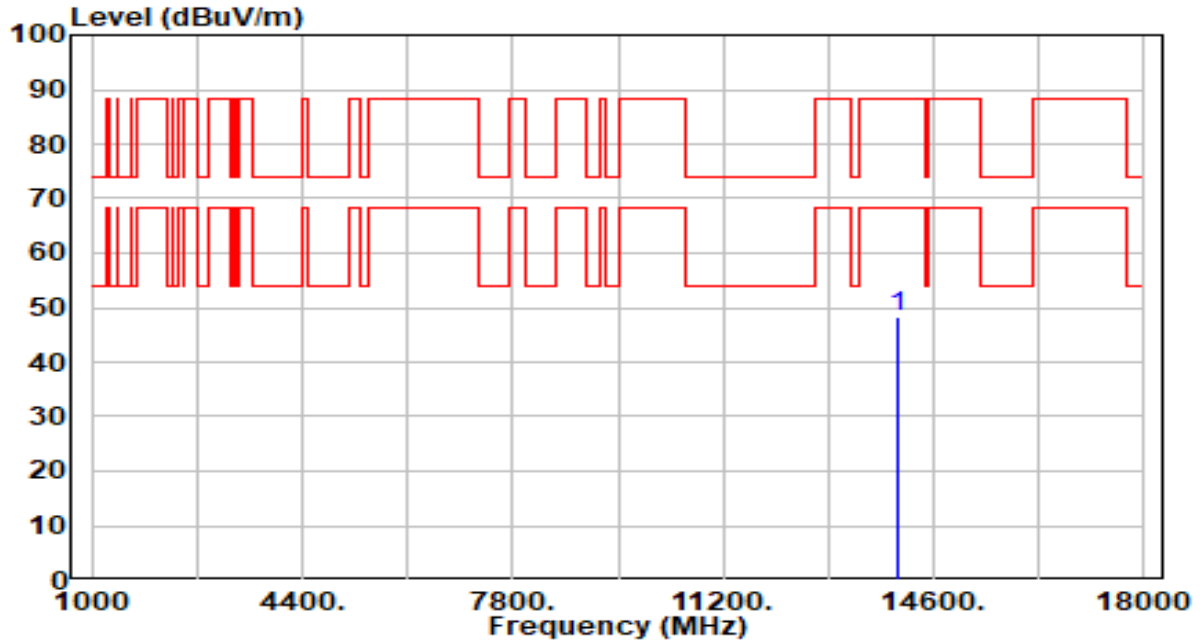


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13850.000     | 42.31          | 6.60       | 48.90                | -39.30      | 88.20          | 300         | 204         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 211_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

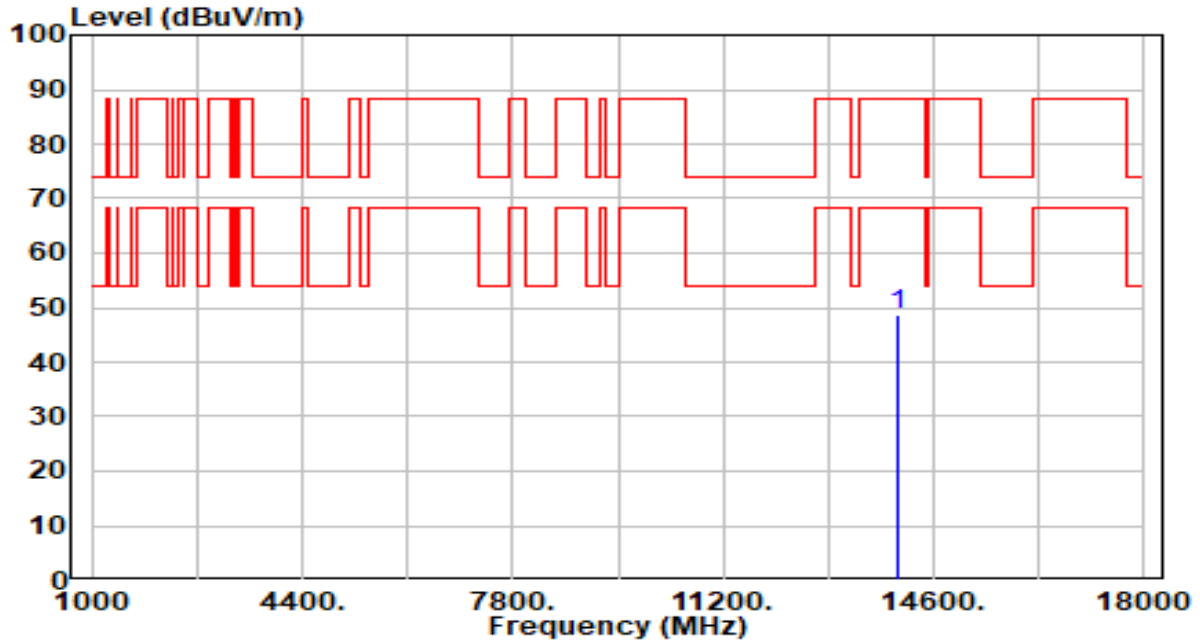


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14010.000     | 41.70          | 6.53       | 48.23                | -39.97      | 88.20          | 300         | 186         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 211_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

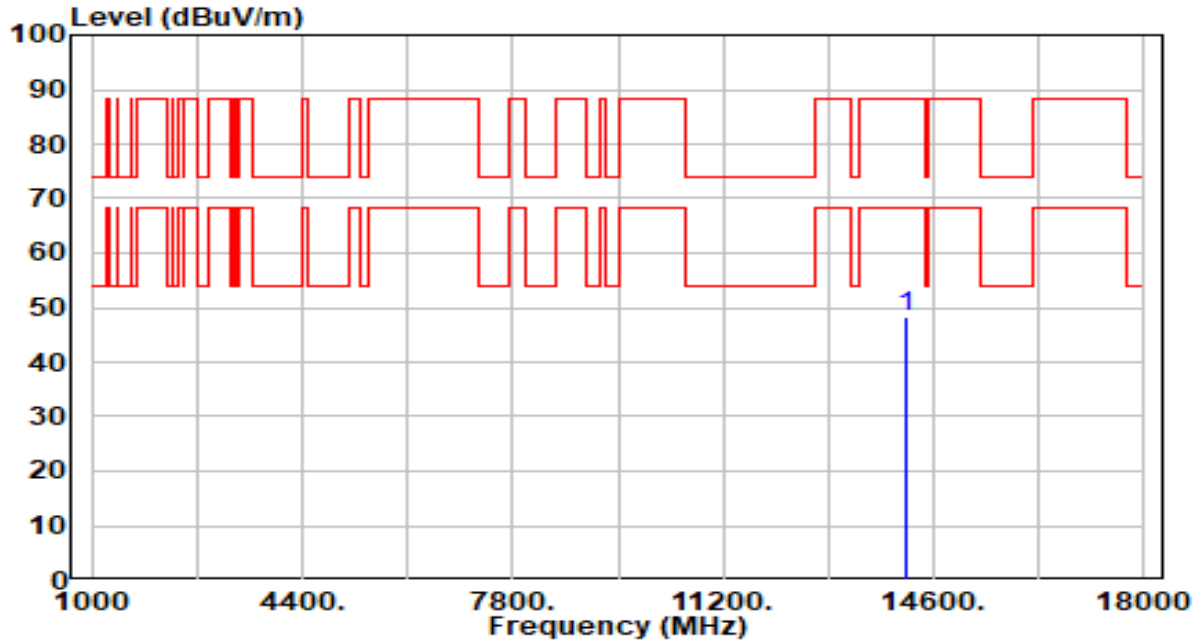


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14010.000     | 42.15          | 6.53       | 48.68                | -39.52      | 88.20          | 300         | 295         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 227_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

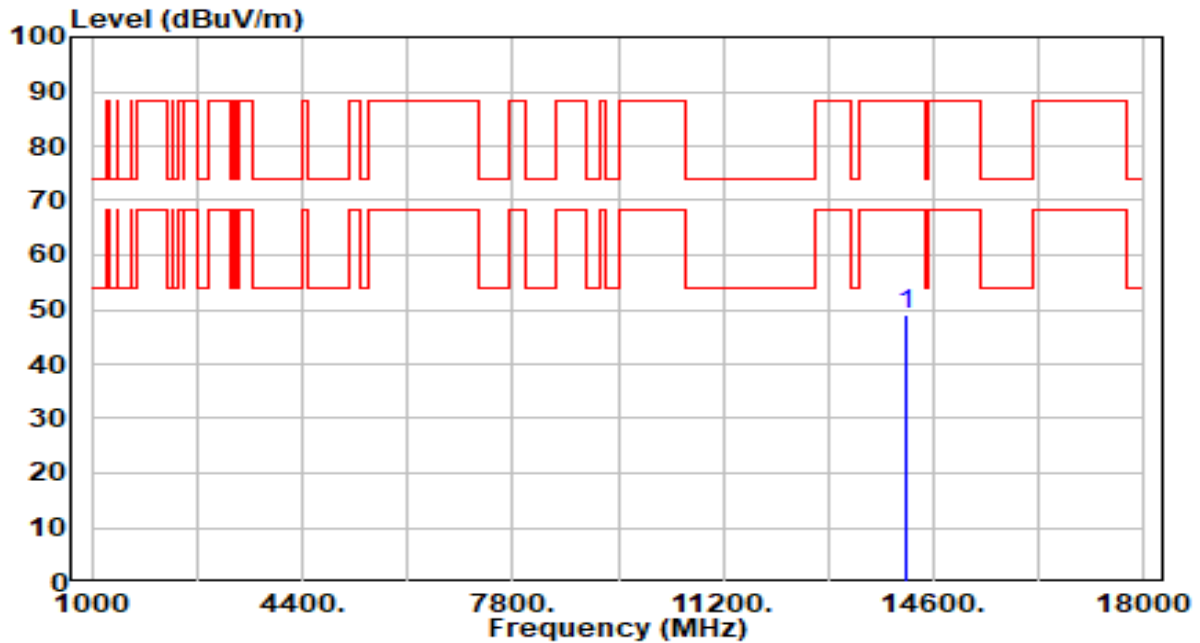


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14170.000     | 41.55          | 6.73       | 48.27                | -39.93      | 88.20          | 300         | 149         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-40MHz_TX_Band8_CH 227_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

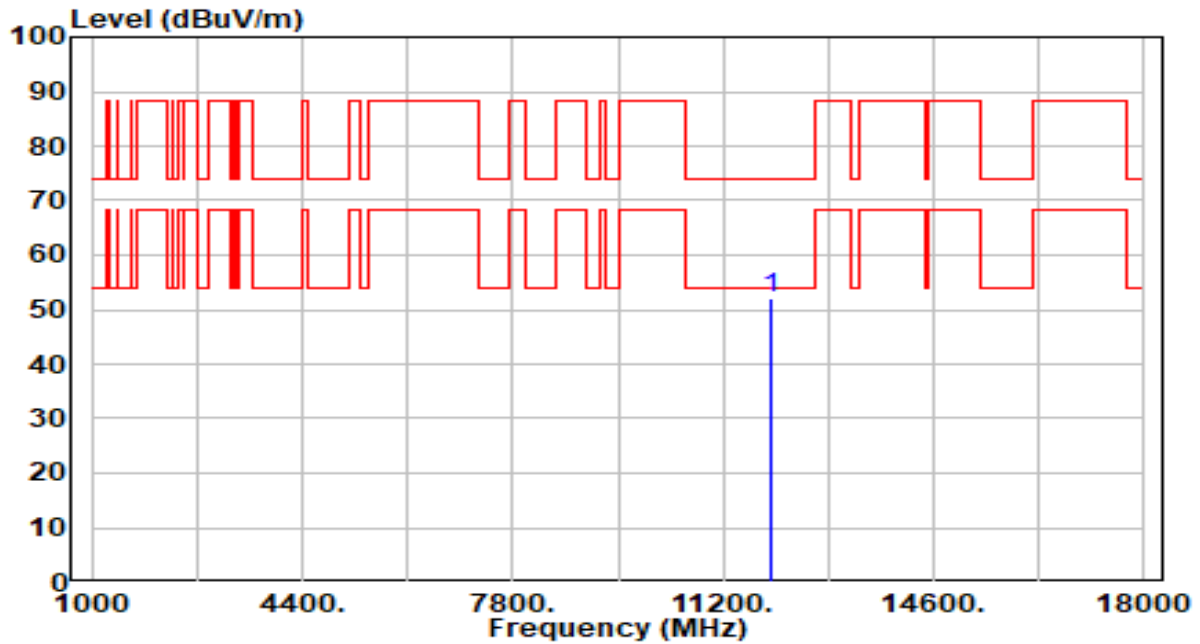


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14170.000     | 42.21          | 6.73       | 48.93                | -39.27      | 88.20          | 300         | 100         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                           | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band5_CH 7_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |



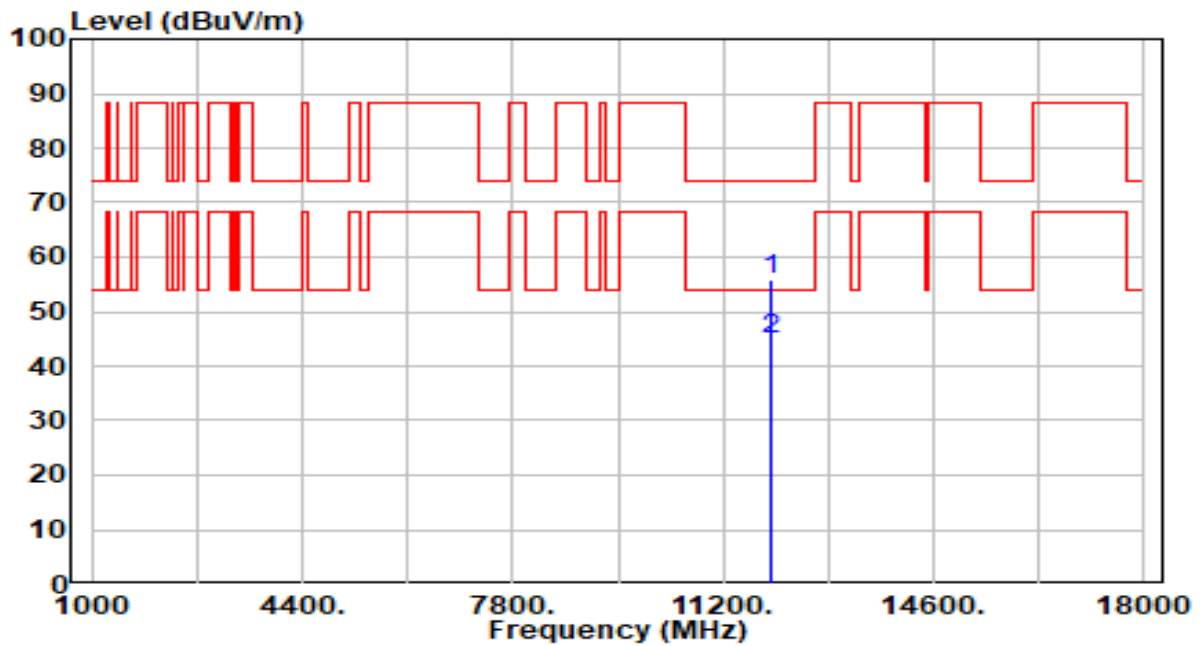
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11970.000     | 46.39          | 5.68       | 52.07                | -21.93      | 74.00          | 300         | 87          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                             | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band5_CH 7_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

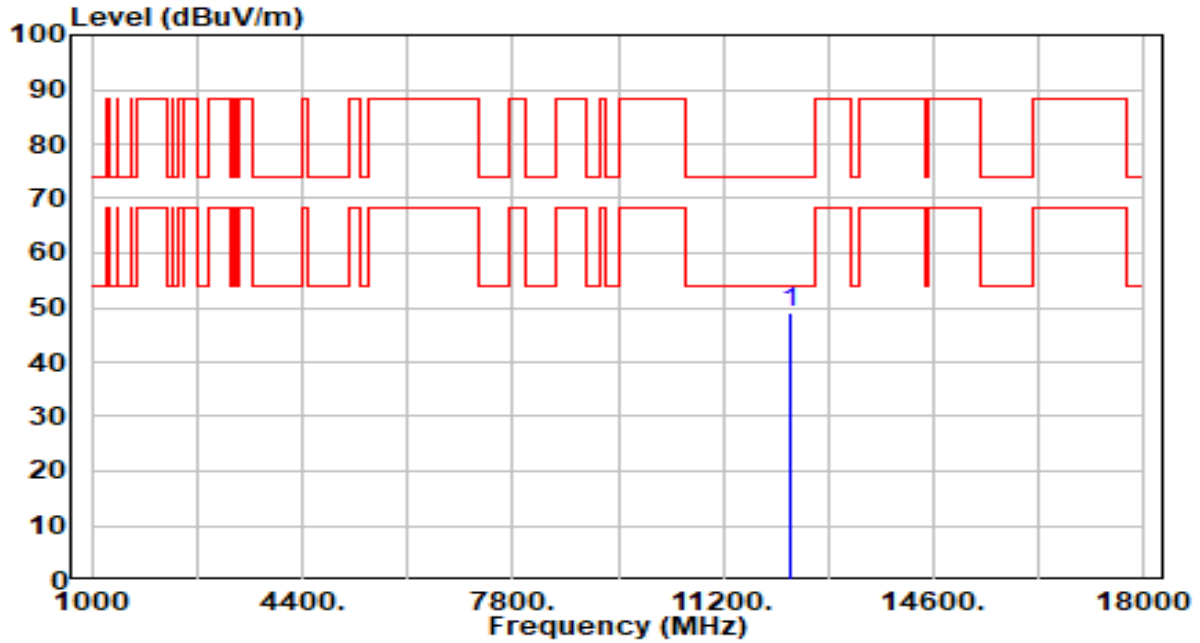


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 11970.000       | 50.18          | 5.68       | 55.87                | -18.13      | 74.00          | 300         | 321         | Peak              |
| 2  | * 11970.000     | 39.18          | 5.68       | 44.87                | -9.13       | 54.00          | 300         | 321         | Average           |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band5_CH 39_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

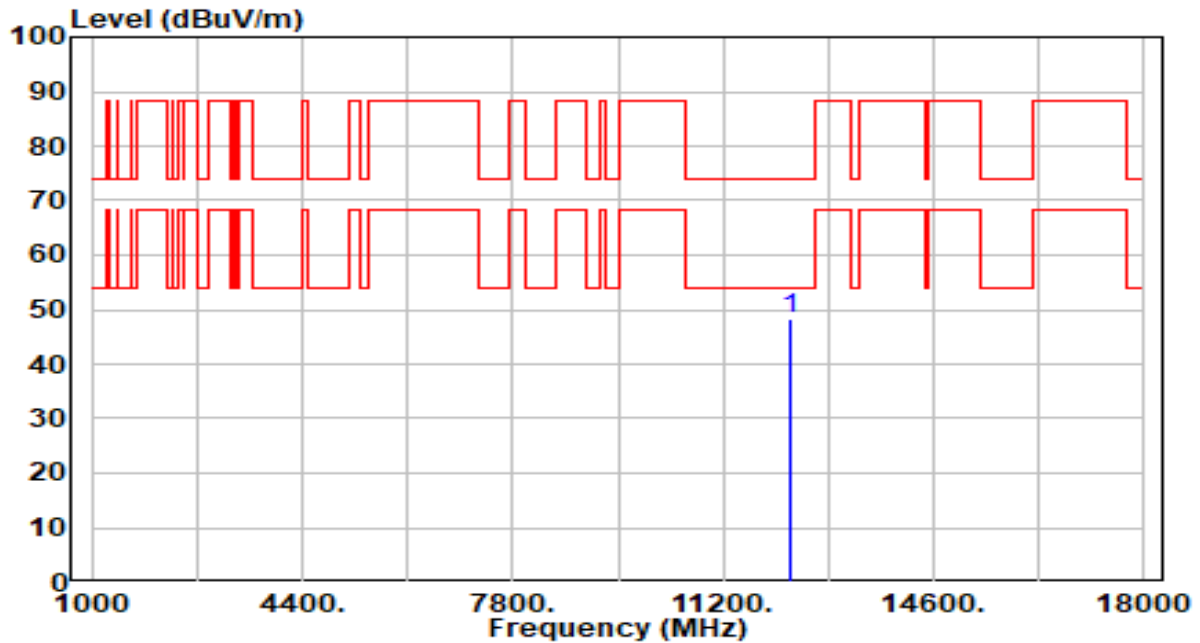


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12290.000     | 43.09          | 6.02       | 49.11                | -24.89      | 74.00          | 300         | 208         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band5_CH 39_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

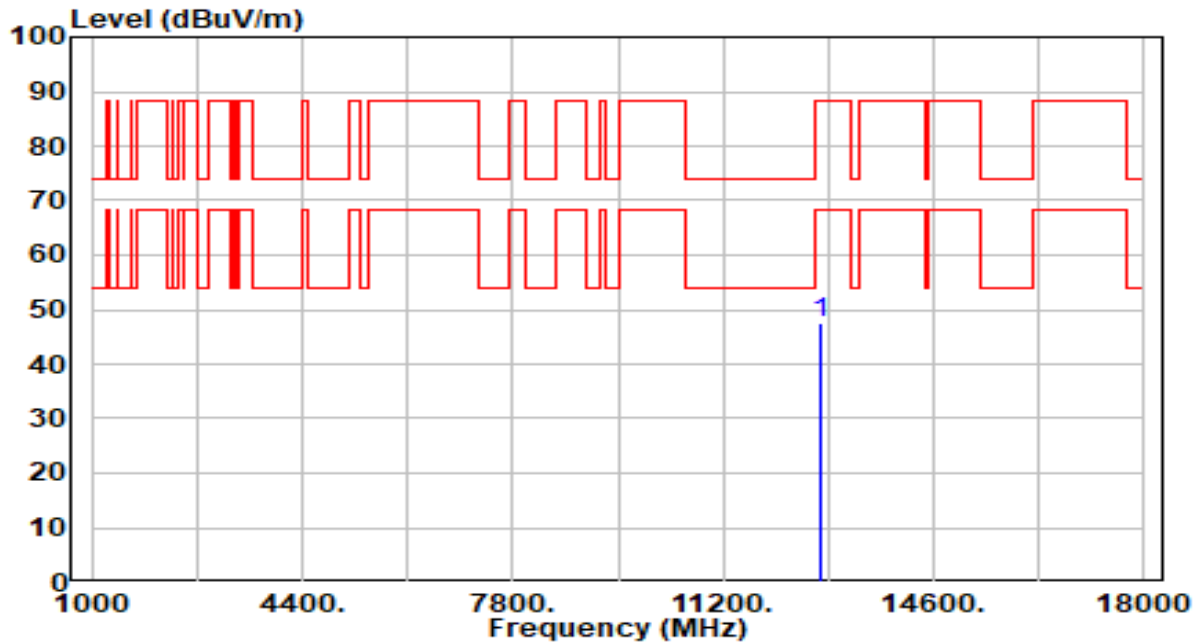


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12290.000     | 42.16          | 6.02       | 48.17                | -25.83      | 74.00          | 300         | 260         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band5_CH 87_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

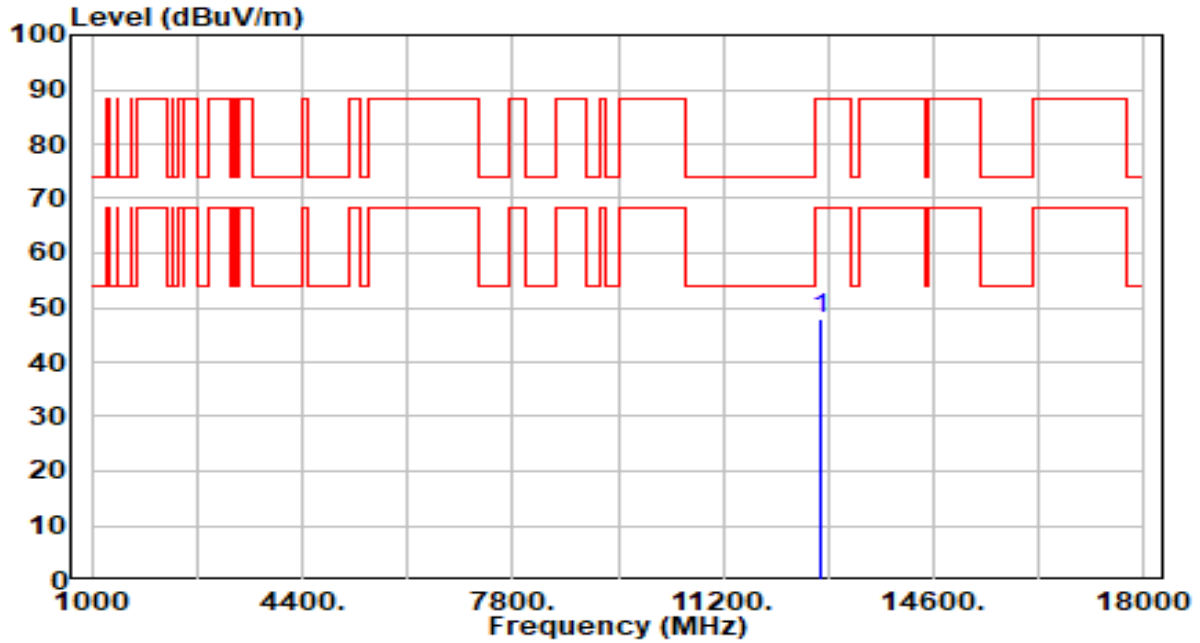


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12770.000     | 40.53          | 7.15       | 47.68                | -40.52      | 88.20          | 300         | 137         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band5_CH 87_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

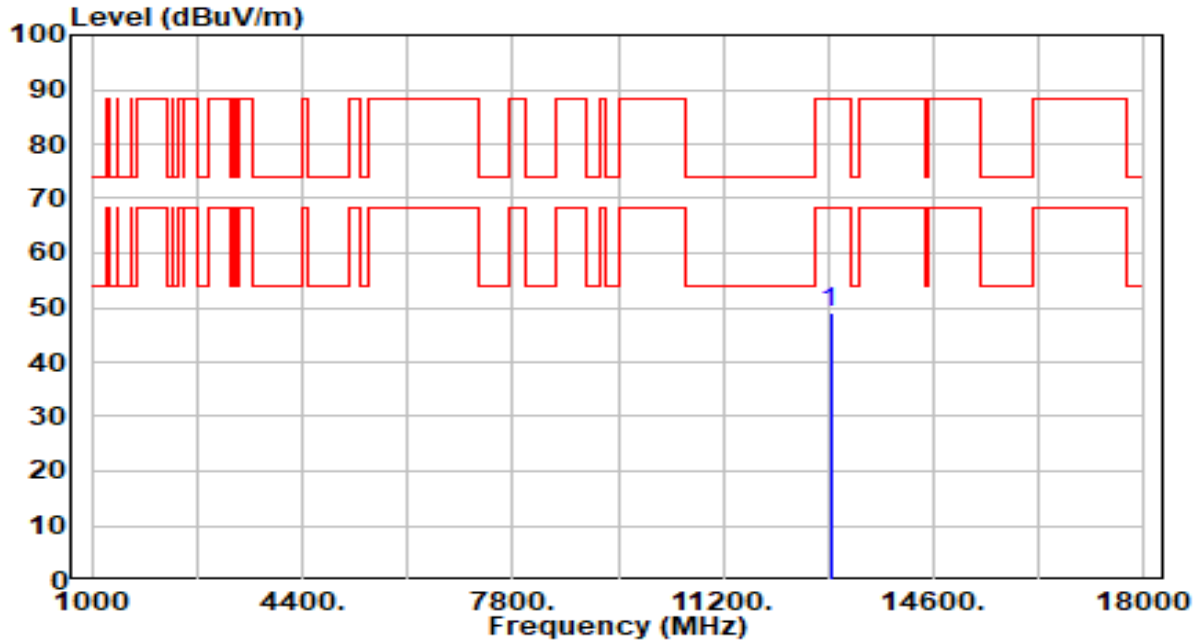


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12770.000     | 40.86          | 7.15       | 48.01                | -40.19      | 88.20          | 300         | 320         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band6_CH 103_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

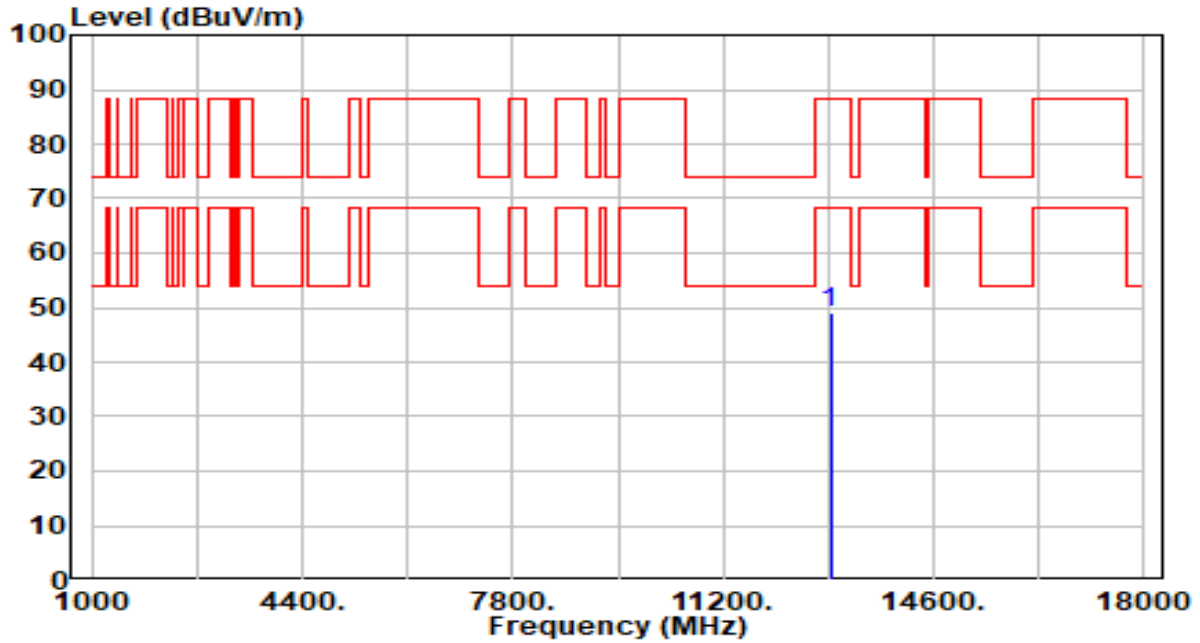


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12930.000     | 41.83          | 7.10       | 48.94                | -39.26      | 88.20          | 300         | 111         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band6_CH 103_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

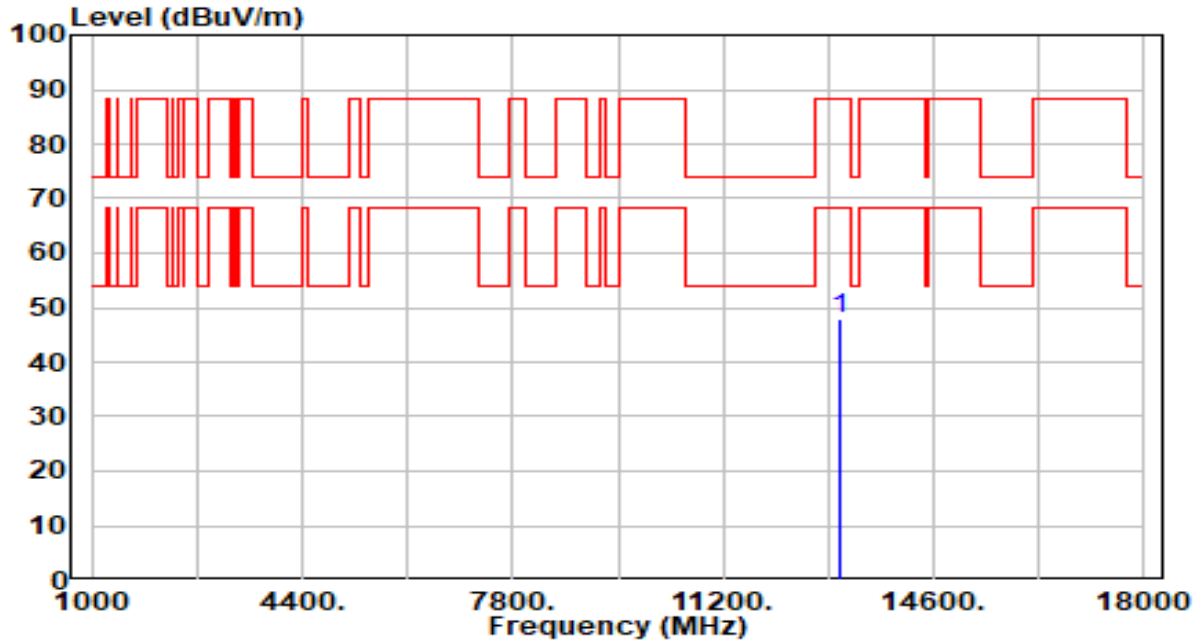


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12930.000     | 41.97          | 7.10       | 49.07                | -39.13      | 88.20          | 300         | 117         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 119_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



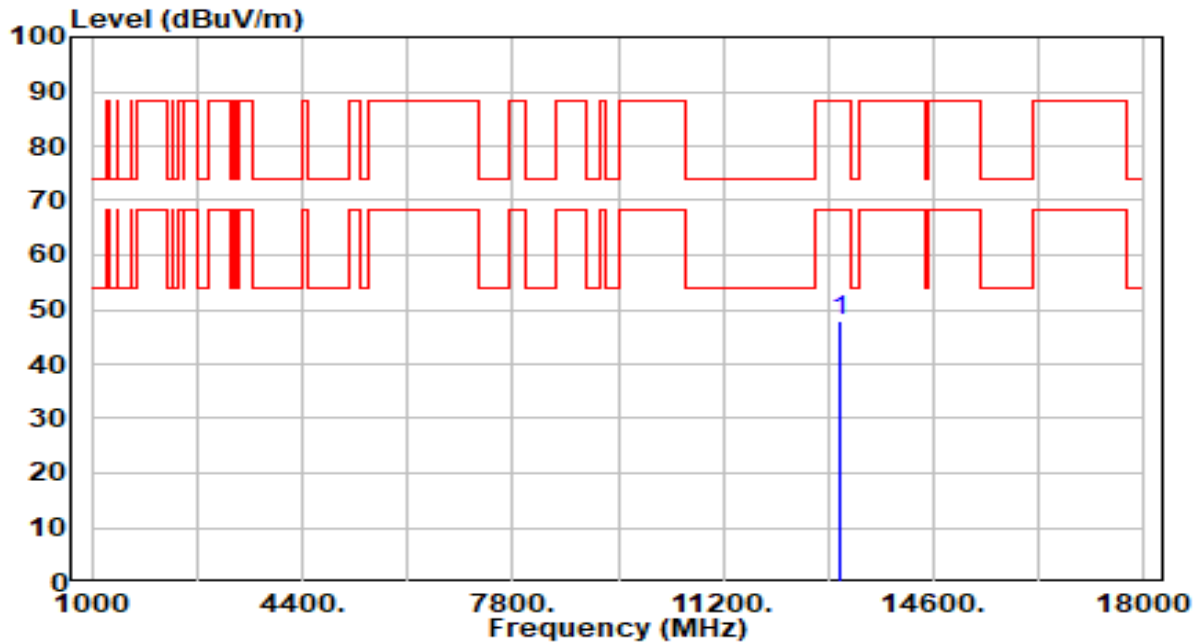
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13090.000     | 40.80          | 7.06       | 47.87                | -40.33      | 88.20          | 300         | 360         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 119_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

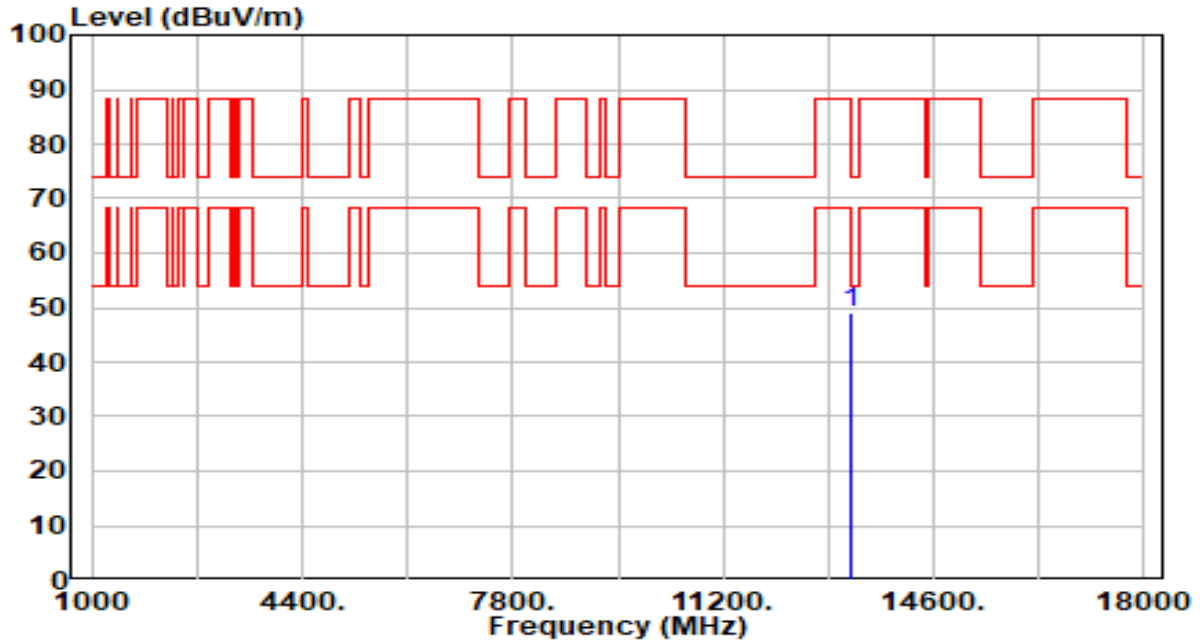


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13090.000     | 40.97          | 7.06       | 48.03                | -40.17      | 88.20          | 300         | 6           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 135_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

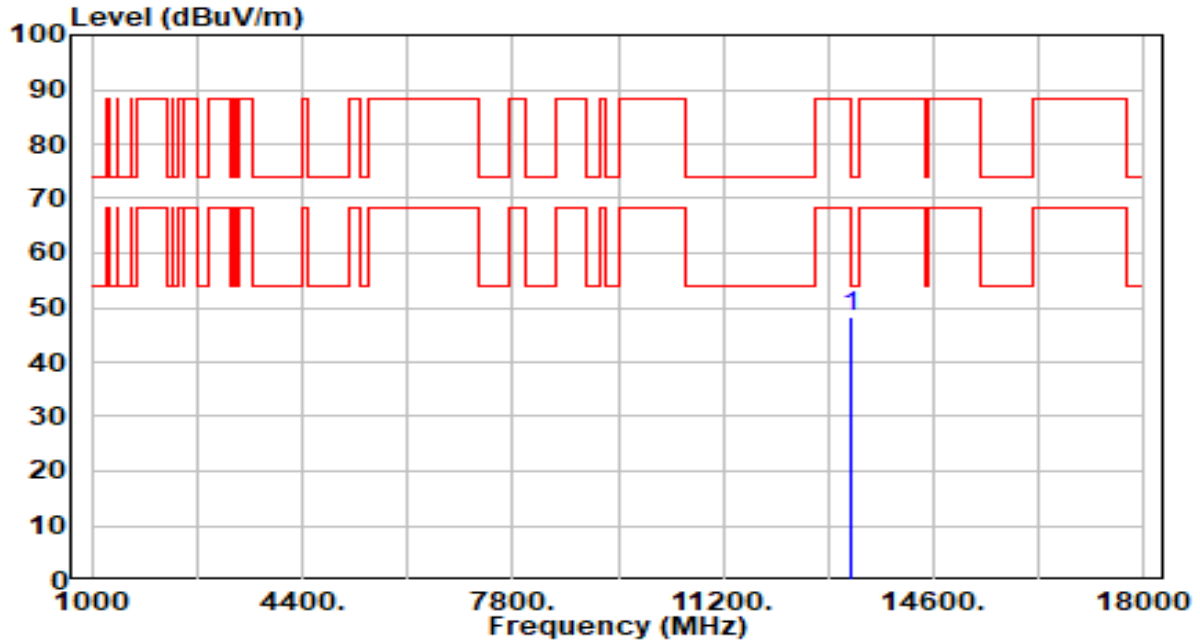


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13250.000     | 41.91          | 7.06       | 48.97                | -25.03      | 74.00          | 300         | 48          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 135_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

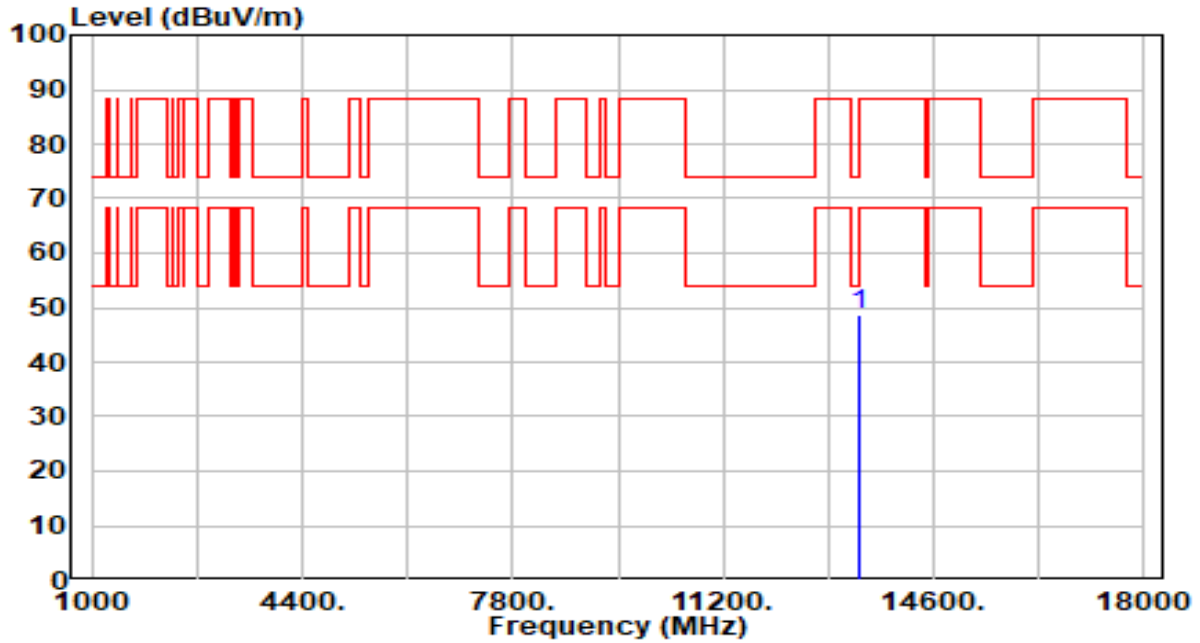


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13250.000     | 41.33          | 7.06       | 48.39                | -25.61      | 74.00          | 300         | 106         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 151_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

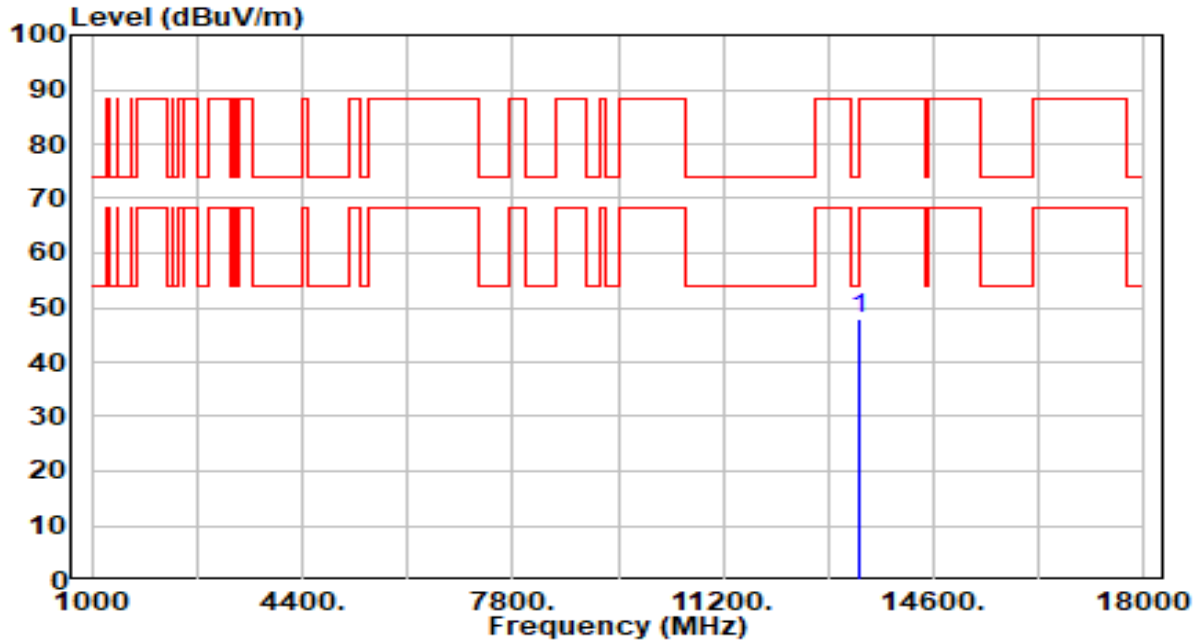


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13410.000     | 41.87          | 6.99       | 48.86                | -39.34      | 88.20          | 300         | 145         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 151_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

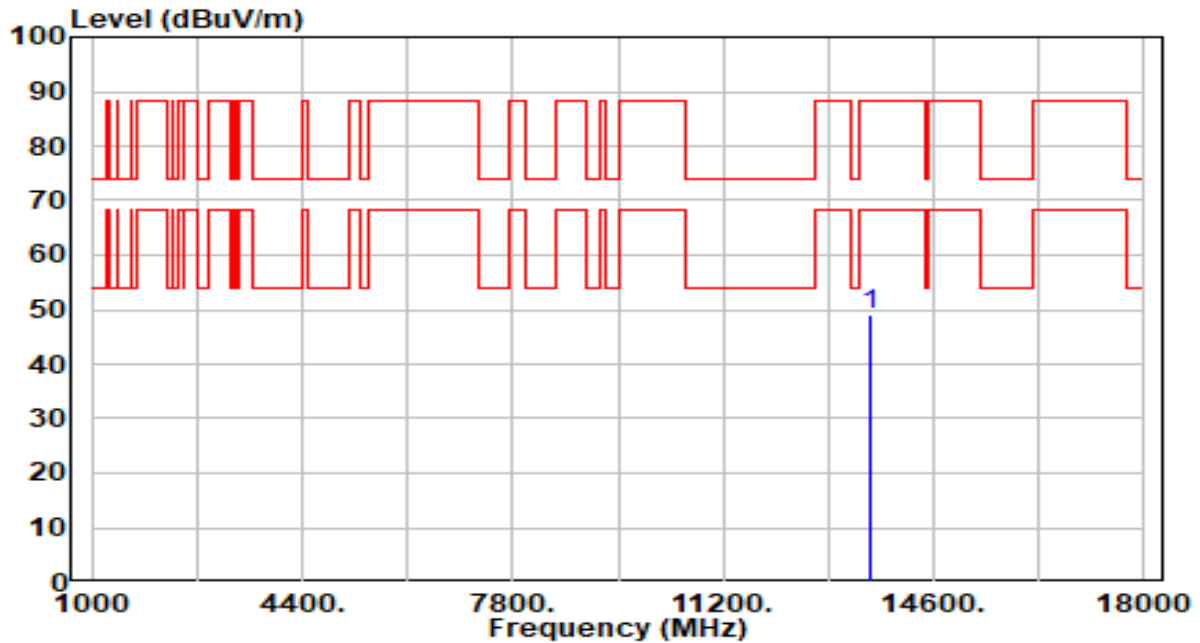


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13410.000     | 41.05          | 6.99       | 48.04                | -40.16      | 88.20          | 300         | 97          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 167_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

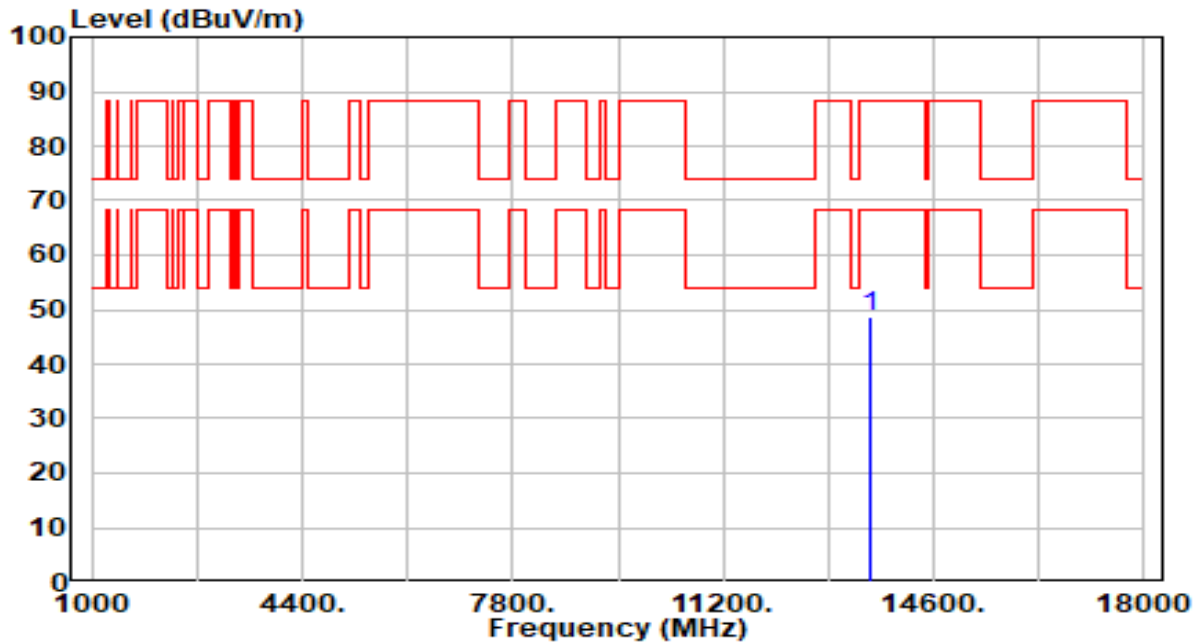


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13570.000     | 42.50          | 6.61       | 49.11                | -39.09      | 88.20          | 300         | 80          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 167_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

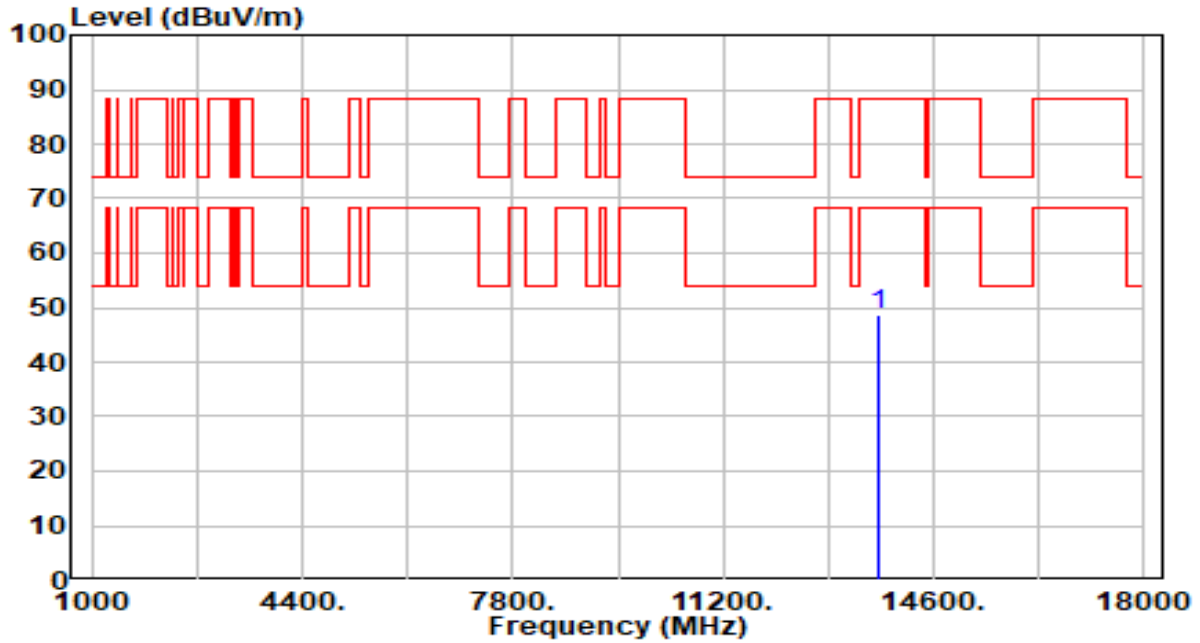


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13570.000     | 42.04          | 6.61       | 48.65                | -39.55      | 88.20          | 300         | 234         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 183_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



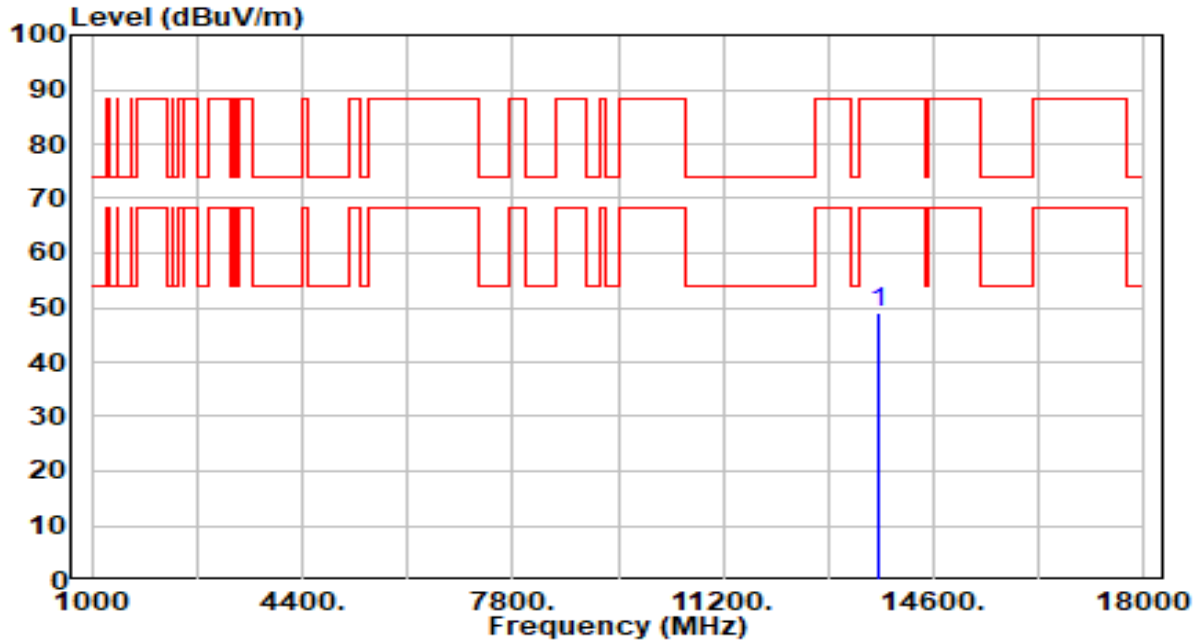
| No |   | Frequency<br>(MHz) | Reading<br>(dBUV) | C.F<br>(dB/m) | Measurement<br>(dBUV/m) | Margin<br>(dB) | Limit<br>(dBUV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 13730.000          | 41.93             | 6.58          | 48.52                   | -39.68         | 88.20             | 300            | 287            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band7_CH 183_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

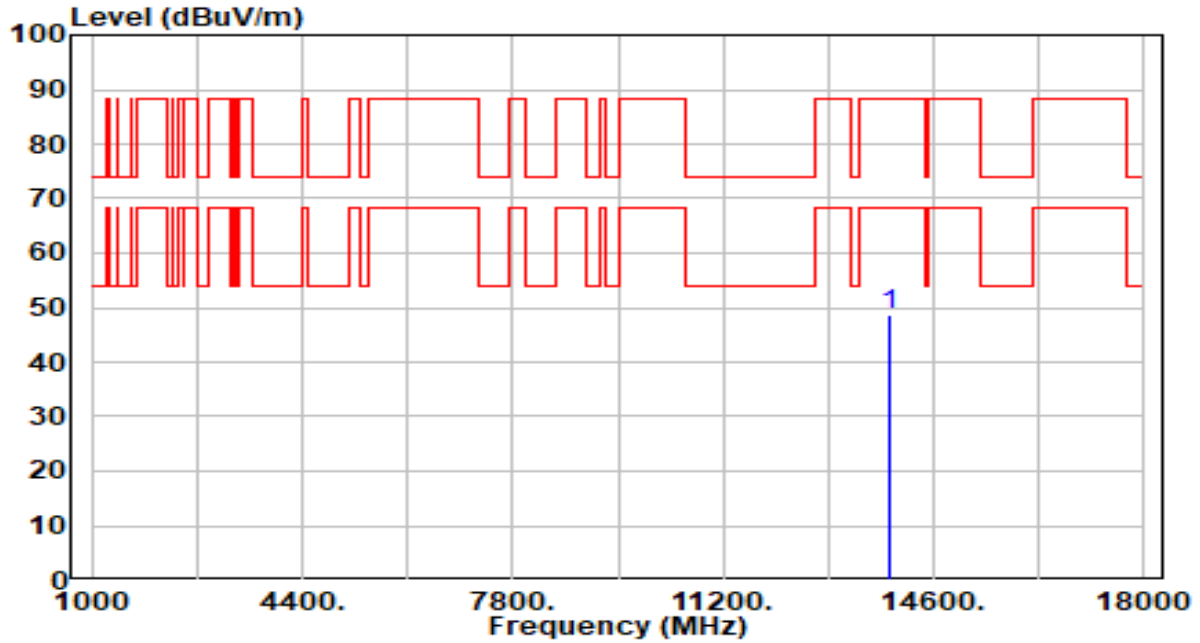


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13730.000     | 42.44          | 6.58       | 49.03                | -39.17      | 88.20          | 300         | 249         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band8_CH 199_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

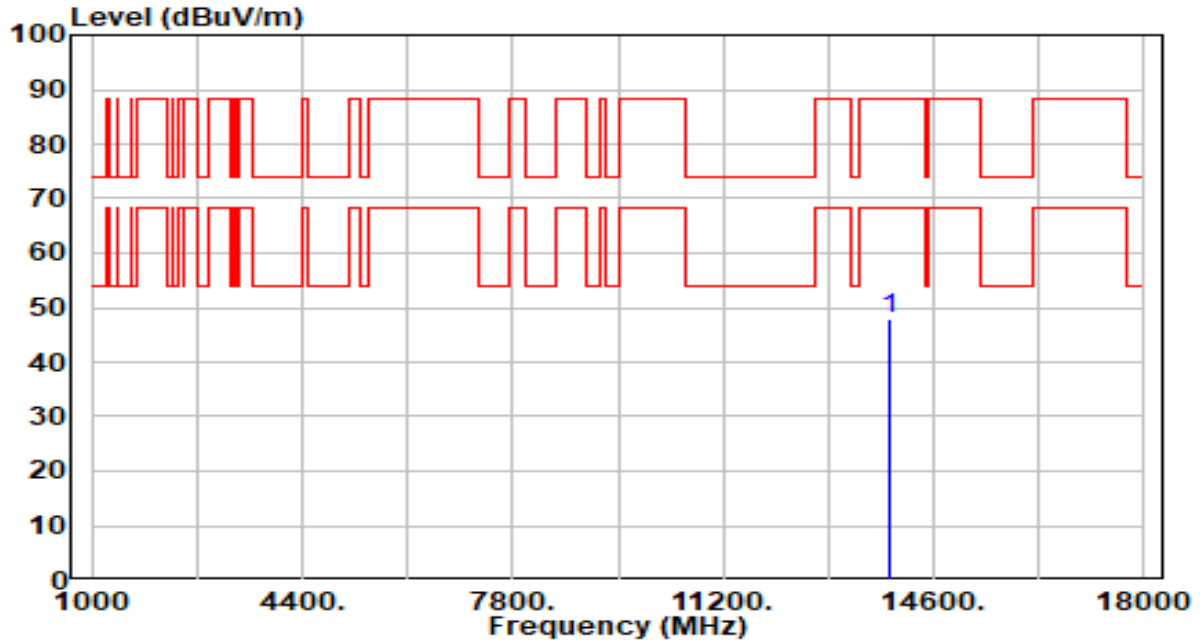


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13890.000     | 42.10          | 6.57       | 48.68                | -39.52      | 88.20          | 300         | 166         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band8_CH 199_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

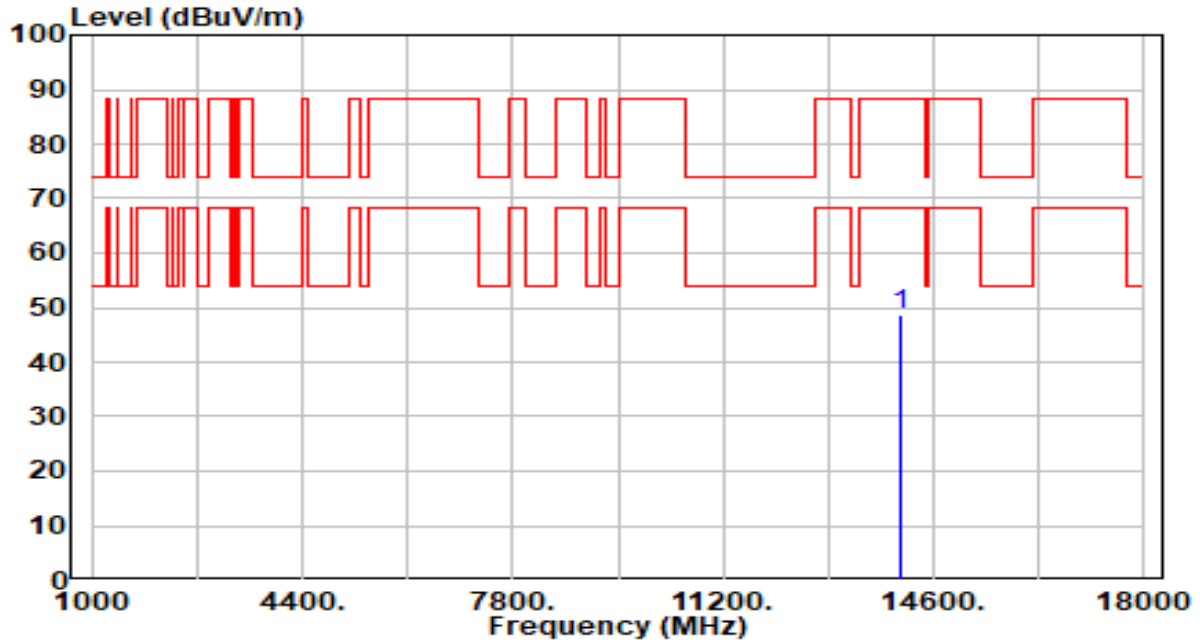


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13890.000     | 41.45          | 6.57       | 48.02                | -40.18      | 88.20          | 300         | 69          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band8_CH 215_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

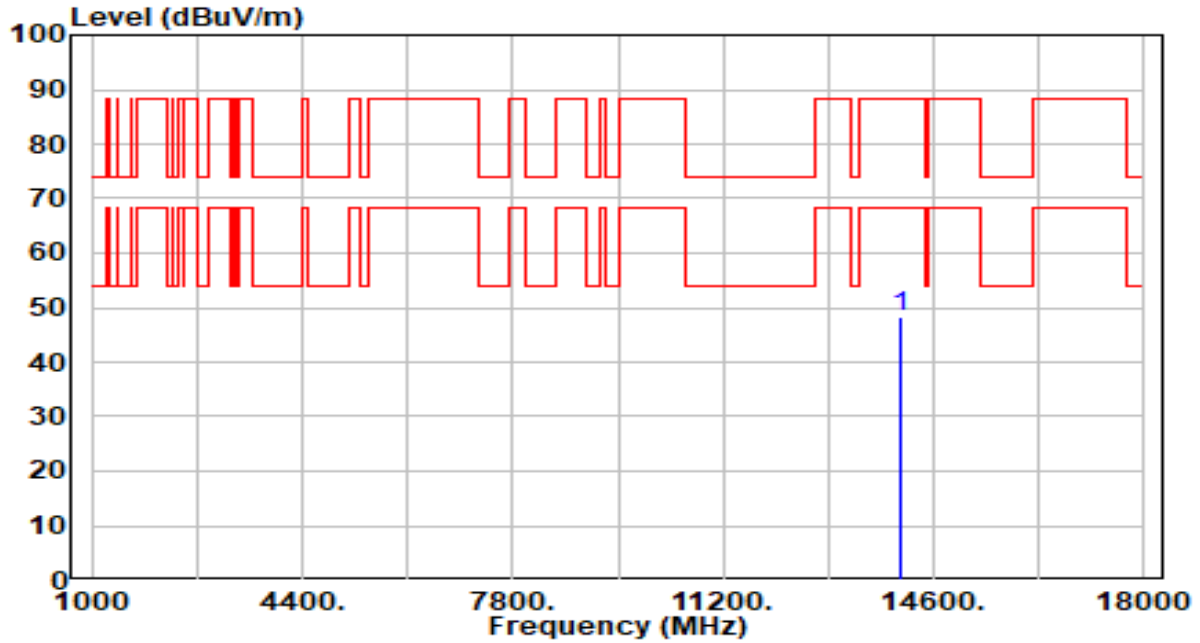


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14050.000     | 42.28          | 6.58       | 48.86                | -39.34      | 88.20          | 300         | 252         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-80MHz_TX_Band8_CH 215_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

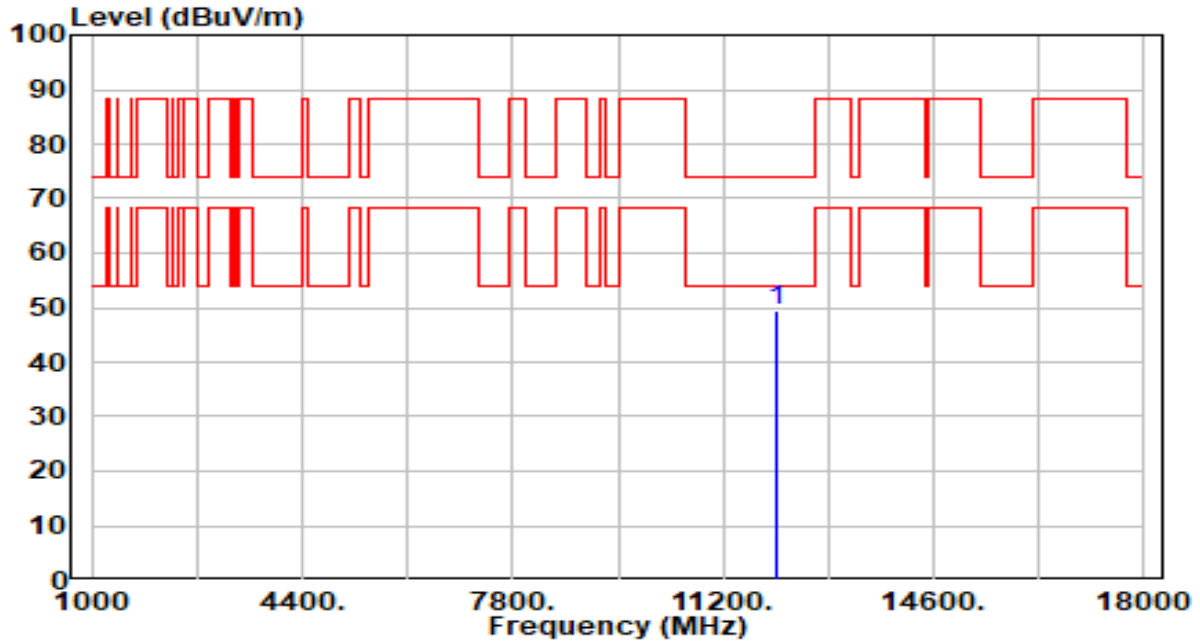


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14050.000     | 41.65          | 6.58       | 48.23                | -39.97      | 88.20          | 300         | 300         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band5_CH 15_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

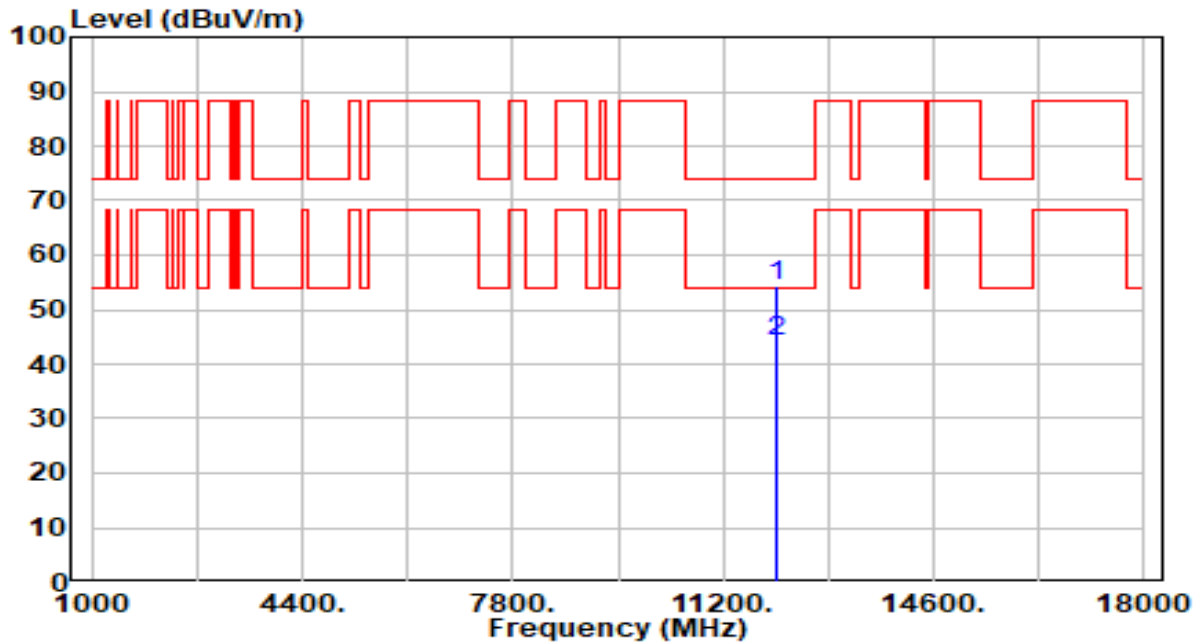


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12050.000     | 43.77          | 5.76       | 49.54                | -24.46      | 74.00          | 300         | 152         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band5_CH 15_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

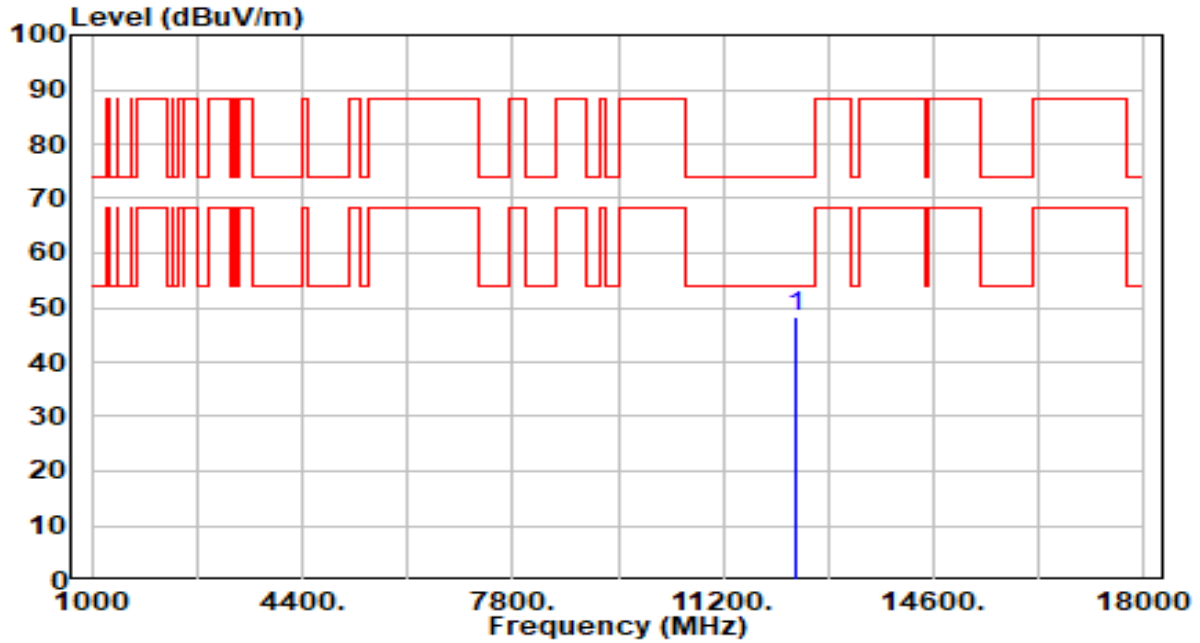


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 12050.000          | 48.55             | 5.76          | 54.31                   | -19.69         | 74.00             | 300            | 292            | Peak                 |
| 2  | * | 12050.000          | 38.55             | 5.76          | 44.31                   | -9.69          | 54.00             | 300            | 292            | Average              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band5_CH 47_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



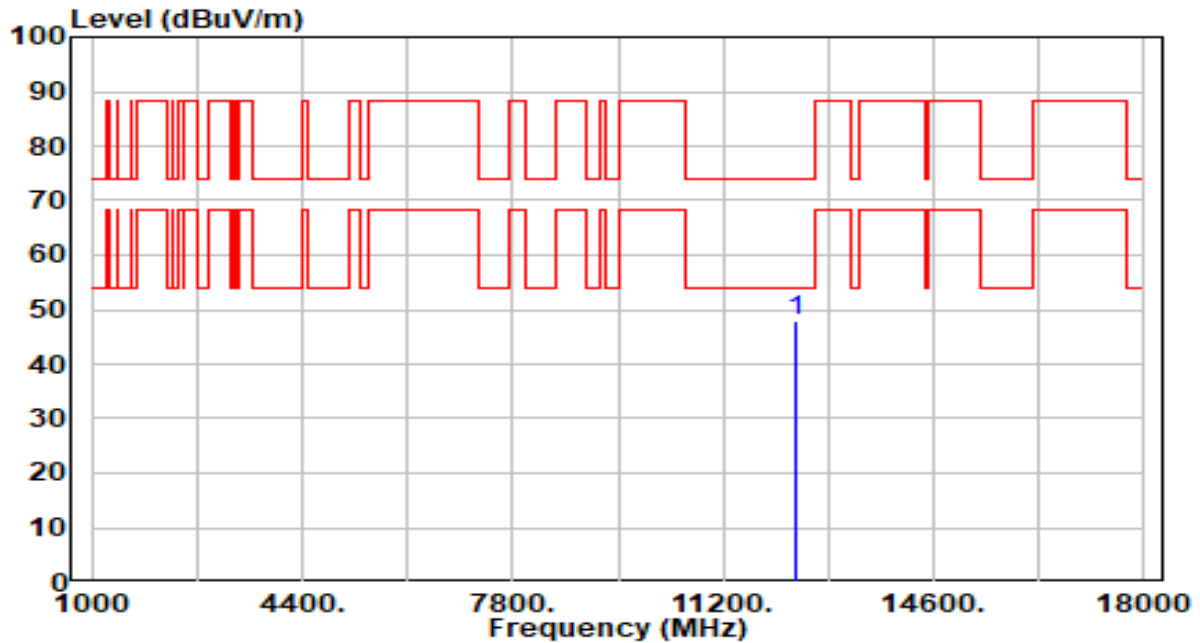
| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 12370.000          | 41.97             | 6.18          | 48.14                   | -25.86         | 74.00             | 300            | 148            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band5_CH 47_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

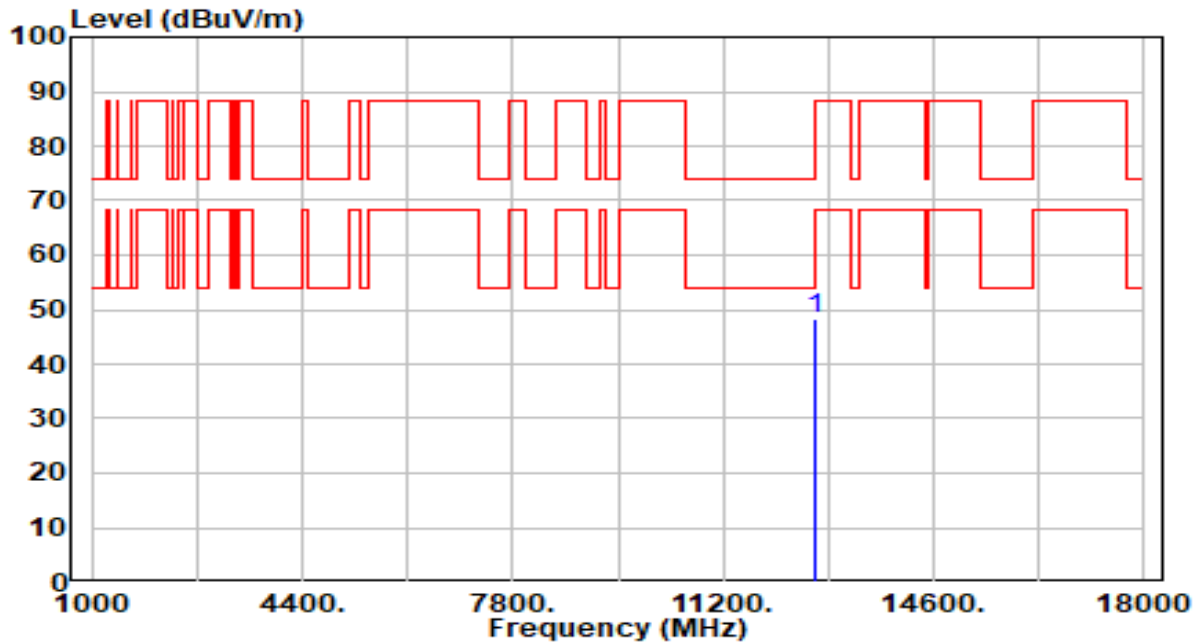


| No |   | Frequency<br>(MHz) | Reading<br>(dBUV) | C.F<br>(dB/m) | Measurement<br>(dBUV/m) | Margin<br>(dB) | Limit<br>(dBUV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 12370.000          | 41.85             | 6.18          | 48.03                   | -25.97         | 74.00             | 300            | 143            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band5_CH 79_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

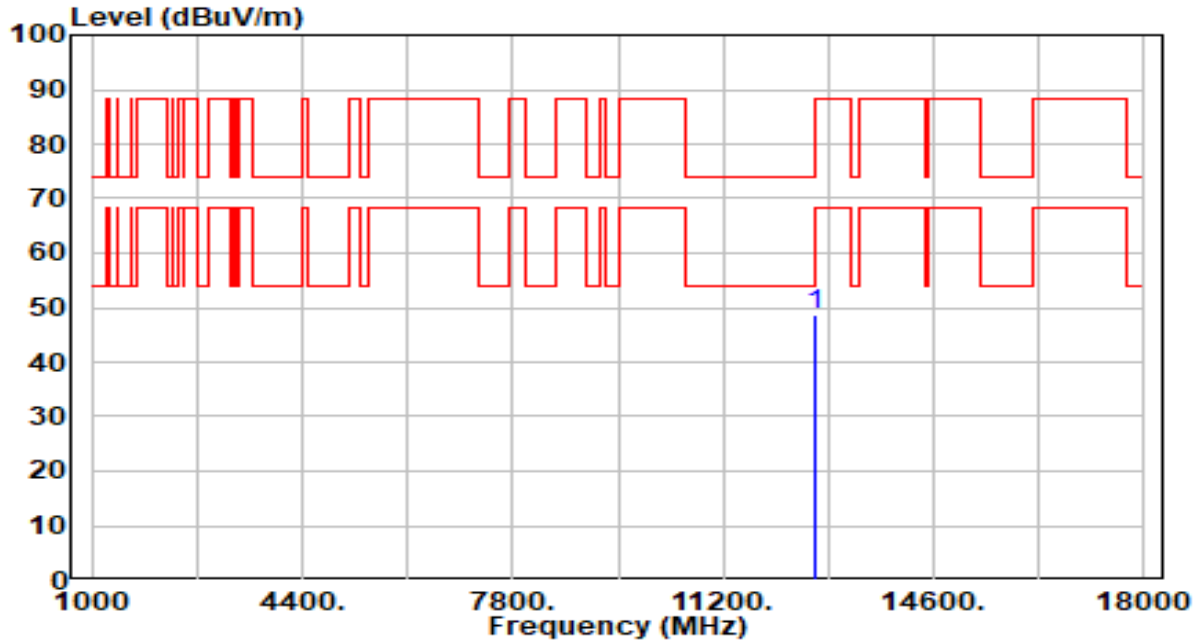


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12690.000     | 41.41          | 7.01       | 48.42                | -25.58      | 74.00          | 300         | 174         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band5_CH 79_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

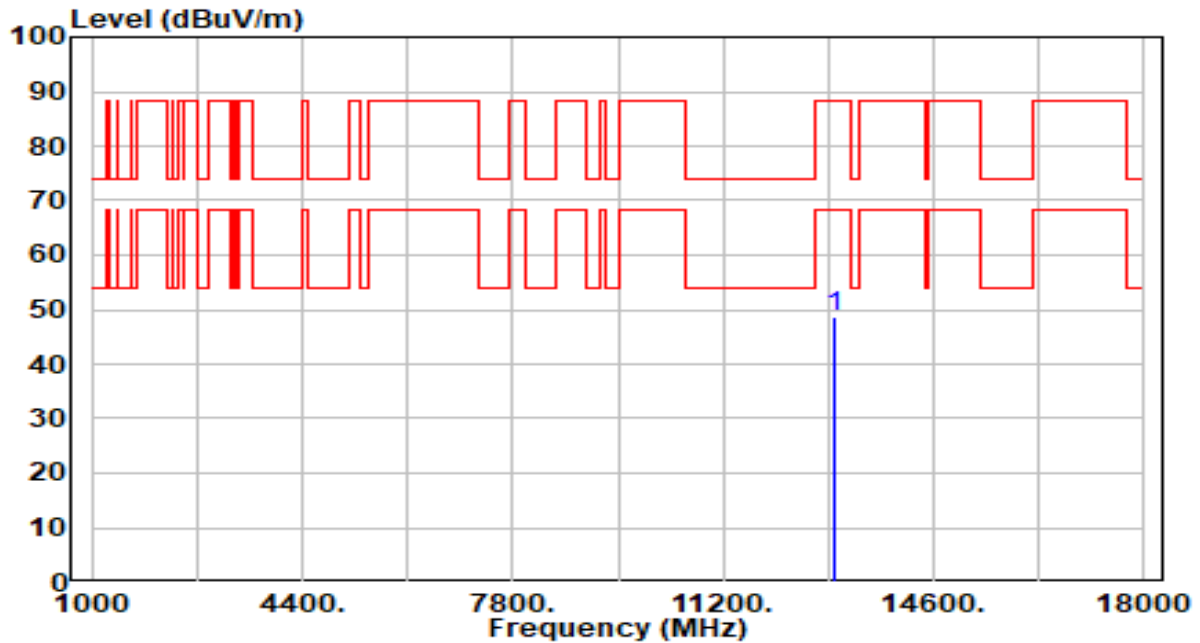


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12690.000     | 41.53          | 7.01       | 48.54                | -25.46      | 74.00          | 300         | 32          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band6_CH 111_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

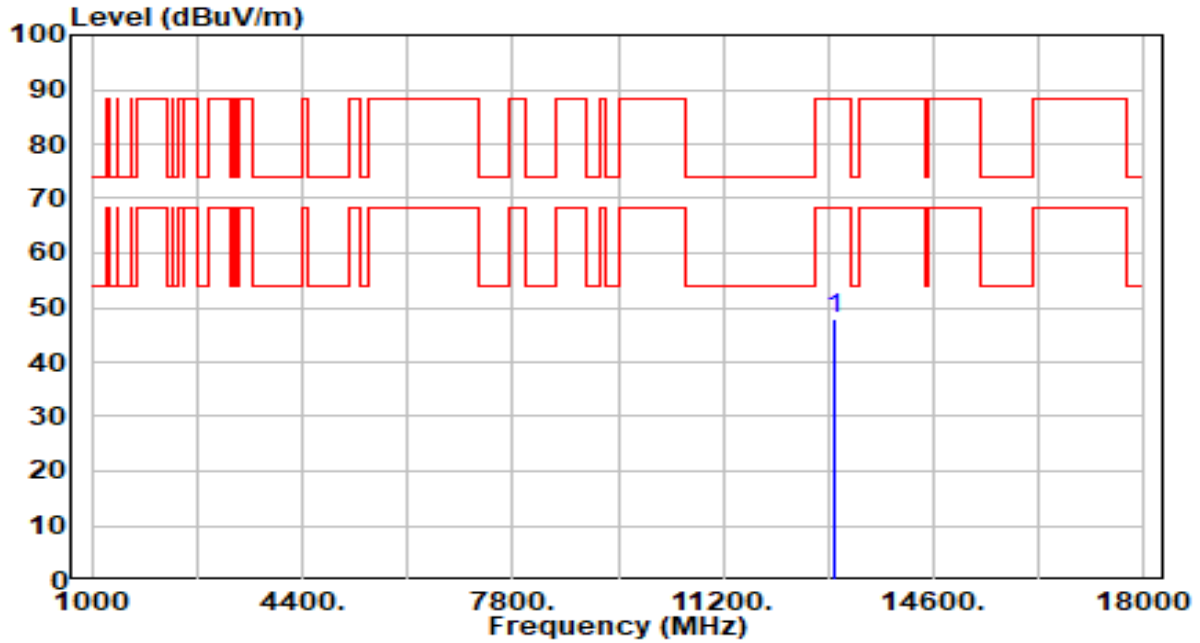


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13010.000     | 41.69          | 7.05       | 48.74                | -39.46      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                   | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band6_CH 111_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

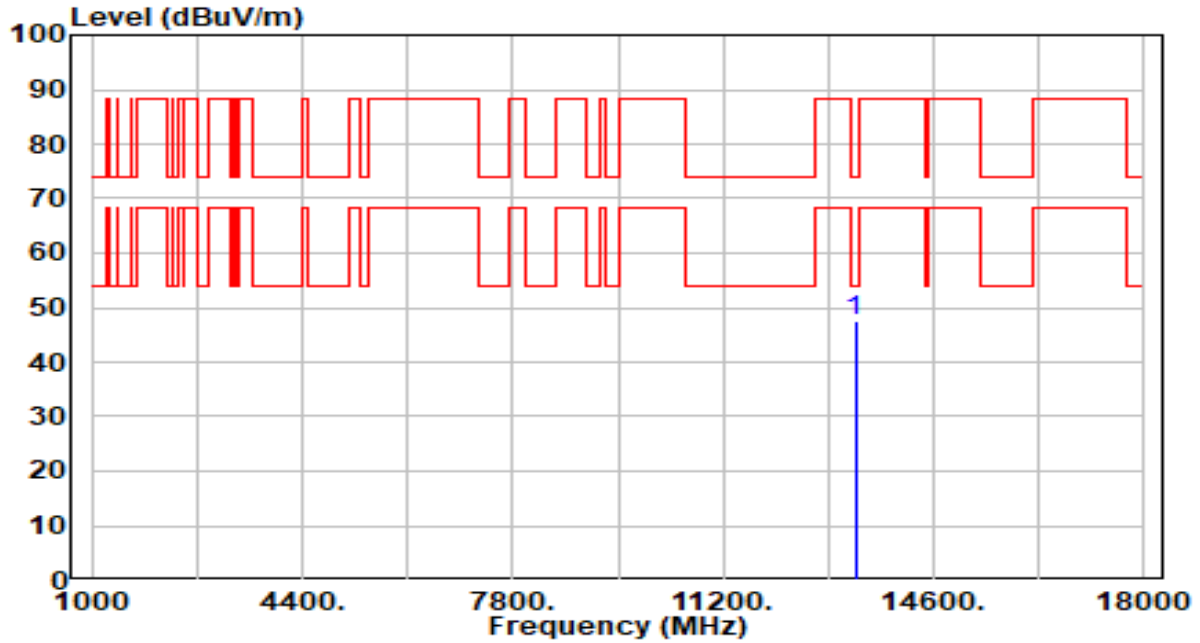


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13010.000     | 41.02          | 7.05       | 48.07                | -40.13      | 88.20          | 300         | 211         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band7_CH 143_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

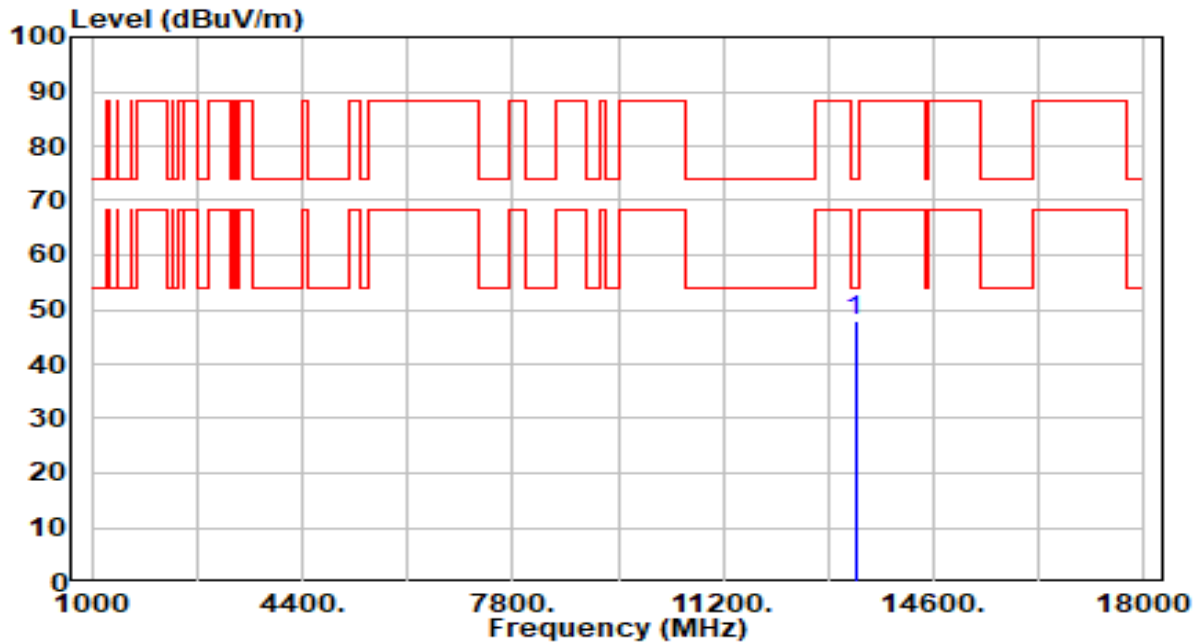


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13330.000     | 40.64          | 7.03       | 47.67                | -26.33      | 74.00          | 300         | 246         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                   | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band7_CH 143_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

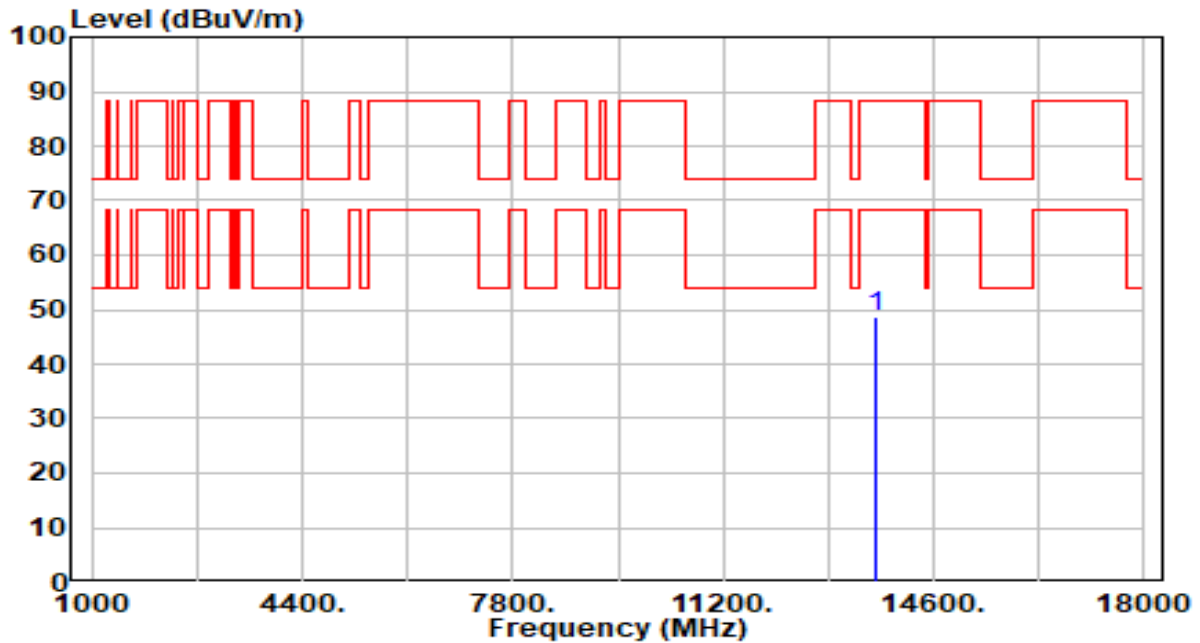


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13330.000     | 40.99          | 7.03       | 48.02                | -25.98      | 74.00          | 300         | 225         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band7_CH 175_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



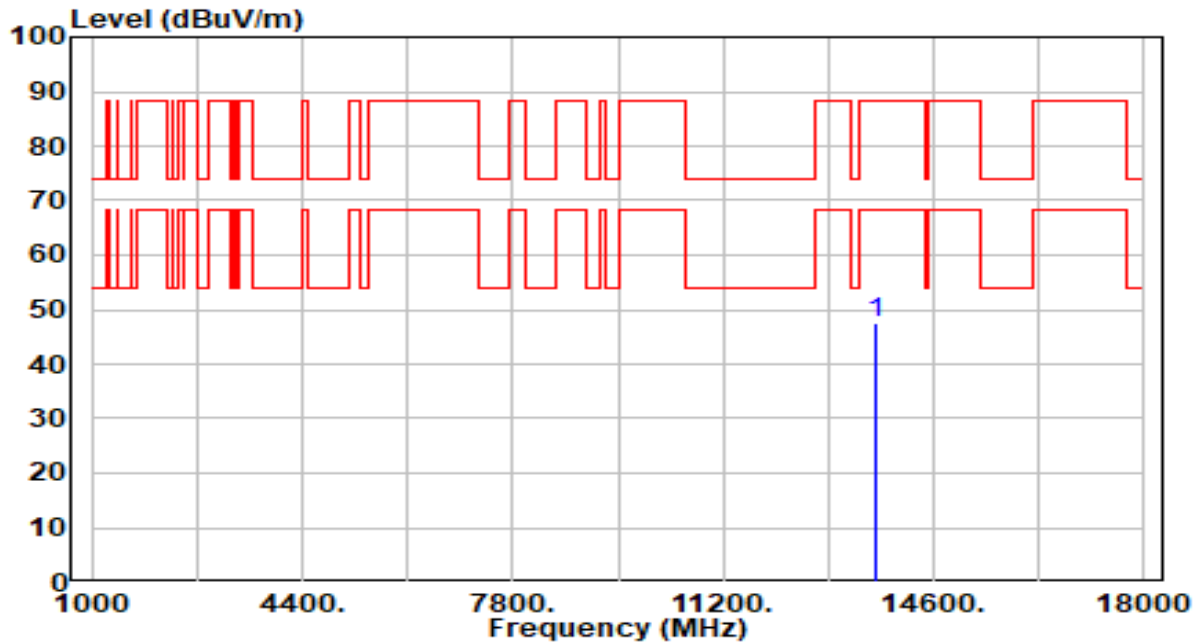
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13650.000     | 42.30          | 6.54       | 48.84                | -39.36      | 88.20          | 300         | 77          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                   | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band7_CH 175_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

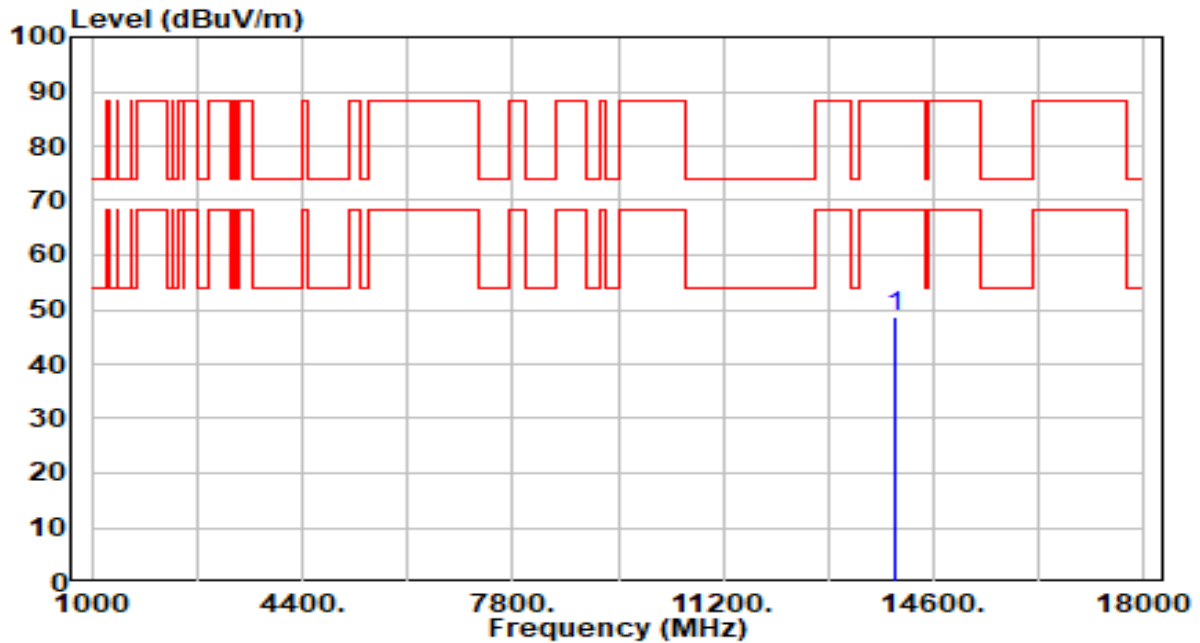


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13650.000     | 40.99          | 6.54       | 47.53                | -40.67      | 88.20          | 300         | 274         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band8_CH 207_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

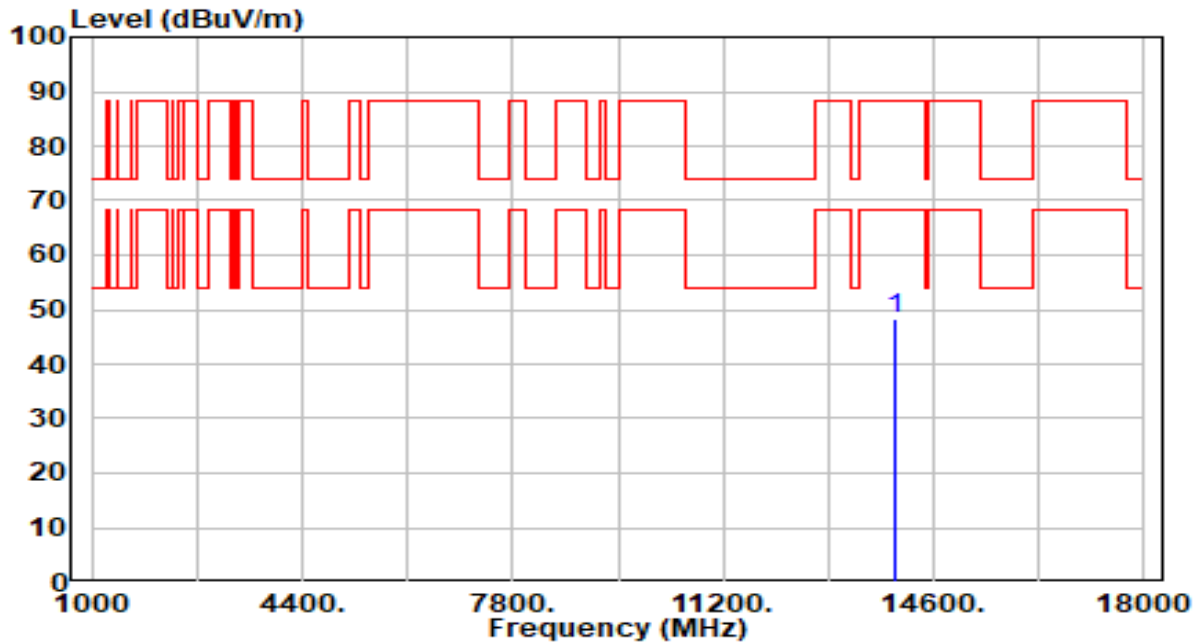


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13970.000     | 41.97          | 6.53       | 48.51                | -39.69      | 88.20          | 300         | 230         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                            |                      |               |
|-----------|--------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router             | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                    | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                   | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11ax-160MHz_TX_Band8_CH 207_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

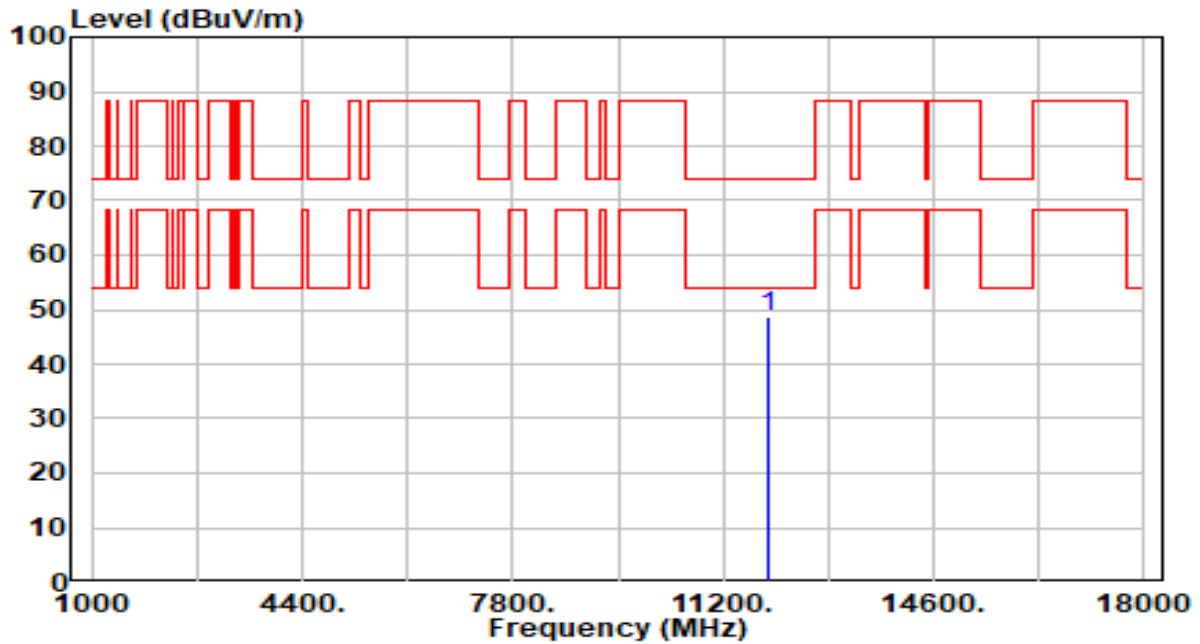


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13970.000     | 41.61          | 6.53       | 48.14                | -40.06      | 88.20          | 300         | 100         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                           | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band5_CH 1_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

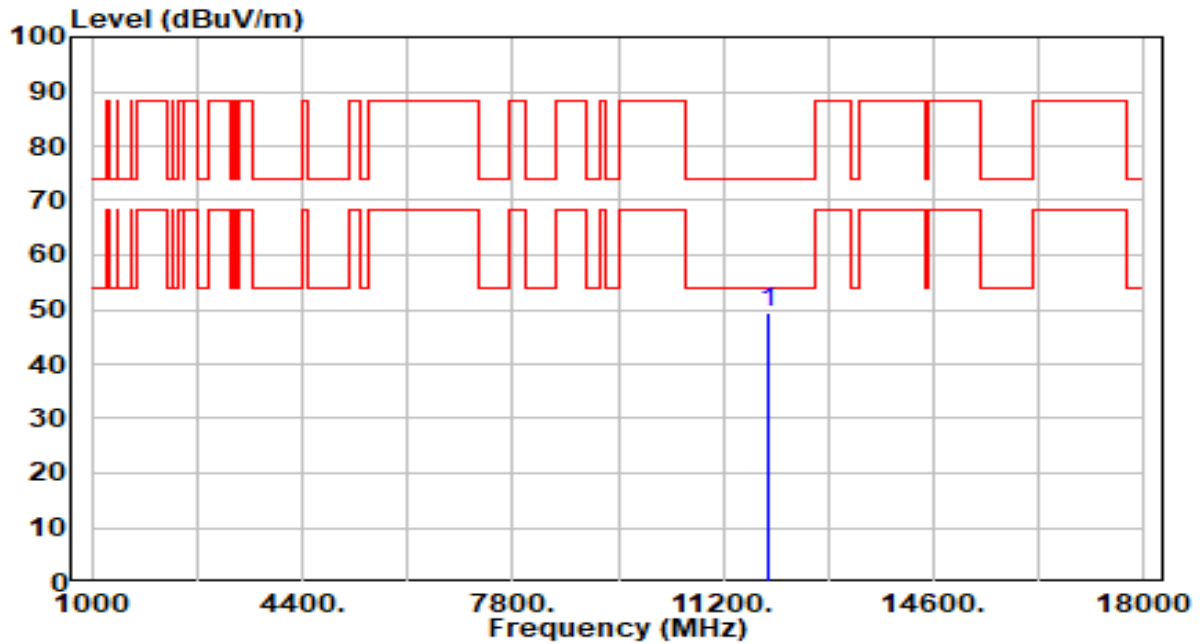


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11910.000     | 42.98          | 5.57       | 48.55                | -25.45      | 74.00          | 300         | 175         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                             | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band5_CH 1_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

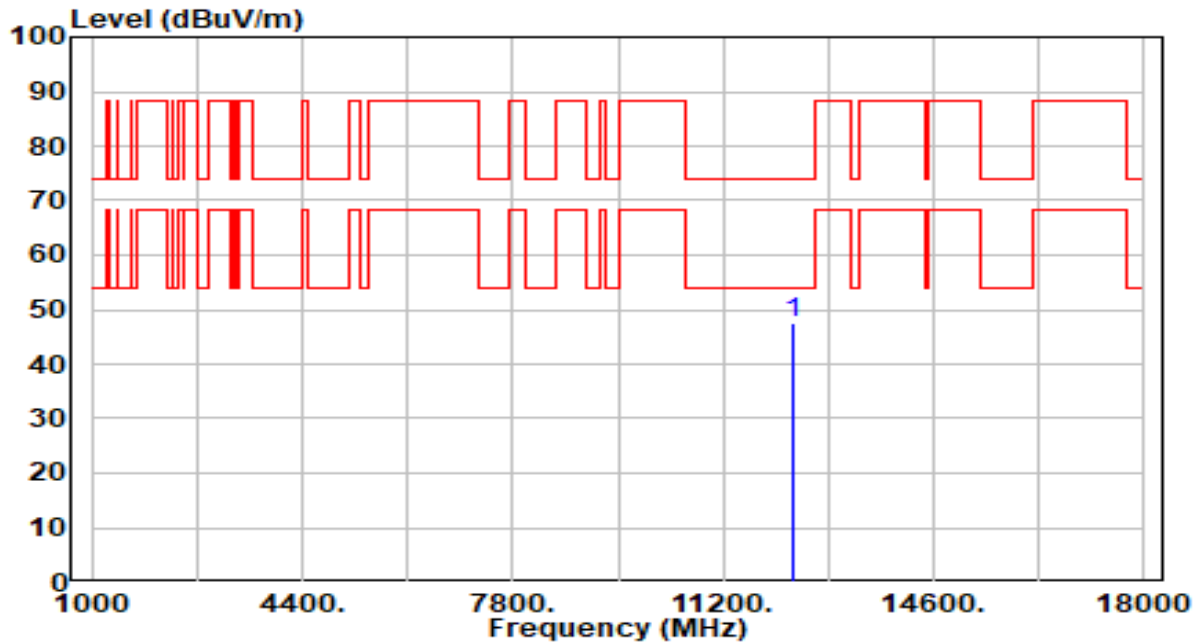


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11910.000     | 43.88          | 5.57       | 49.45                | -24.55      | 74.00          | 300         | 186         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band5_CH 45_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

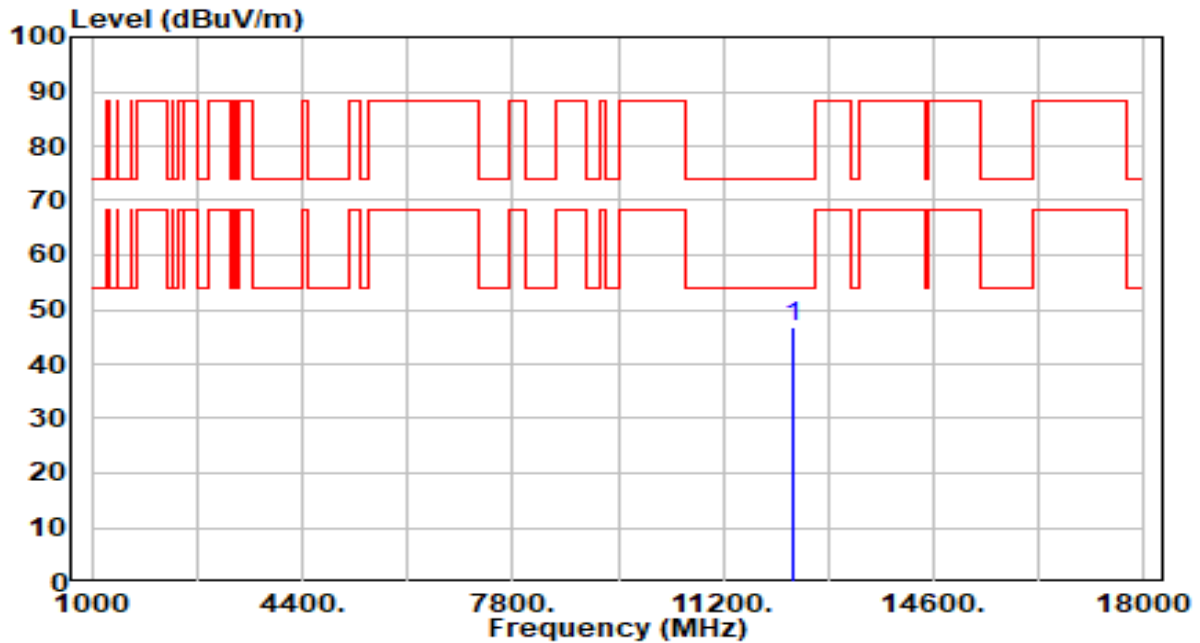


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12350.000     | 41.39          | 6.14       | 47.53                | -26.47      | 74.00          | 300         | 206         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band5_CH 45_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

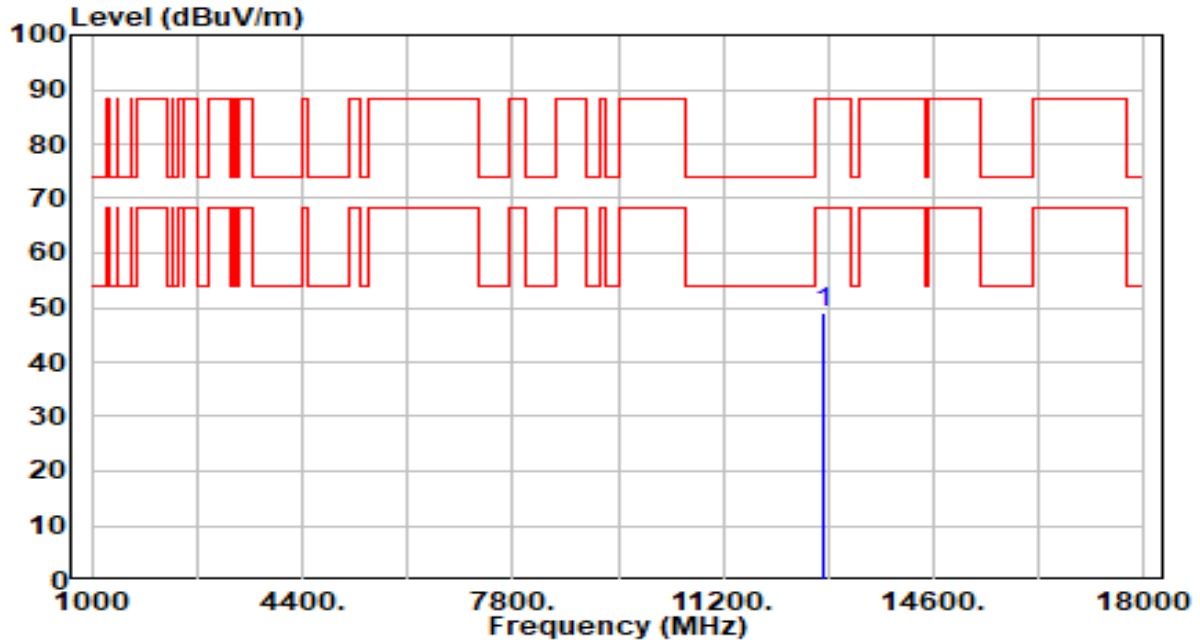


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 12350.000          | 40.74             | 6.14          | 46.88                   | -27.12         | 74.00             | 300            | 28             | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band5_CH 93_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



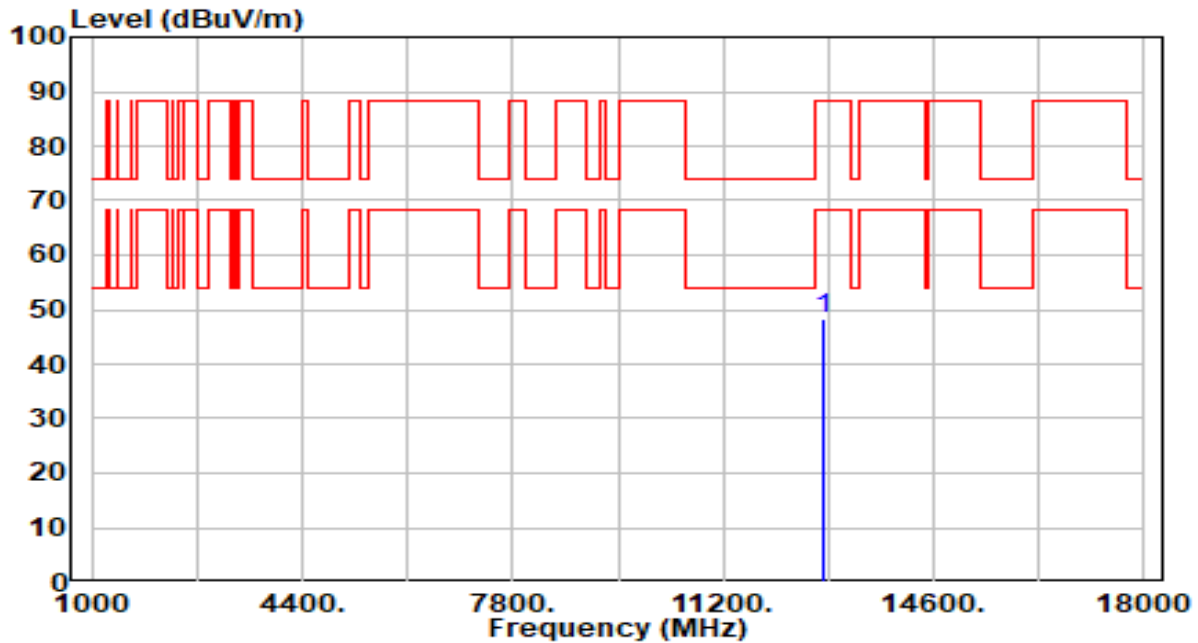
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12830.000     | 41.87          | 7.18       | 49.05                | -39.15      | 88.20          | 300         | 207         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band5_CH 93_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

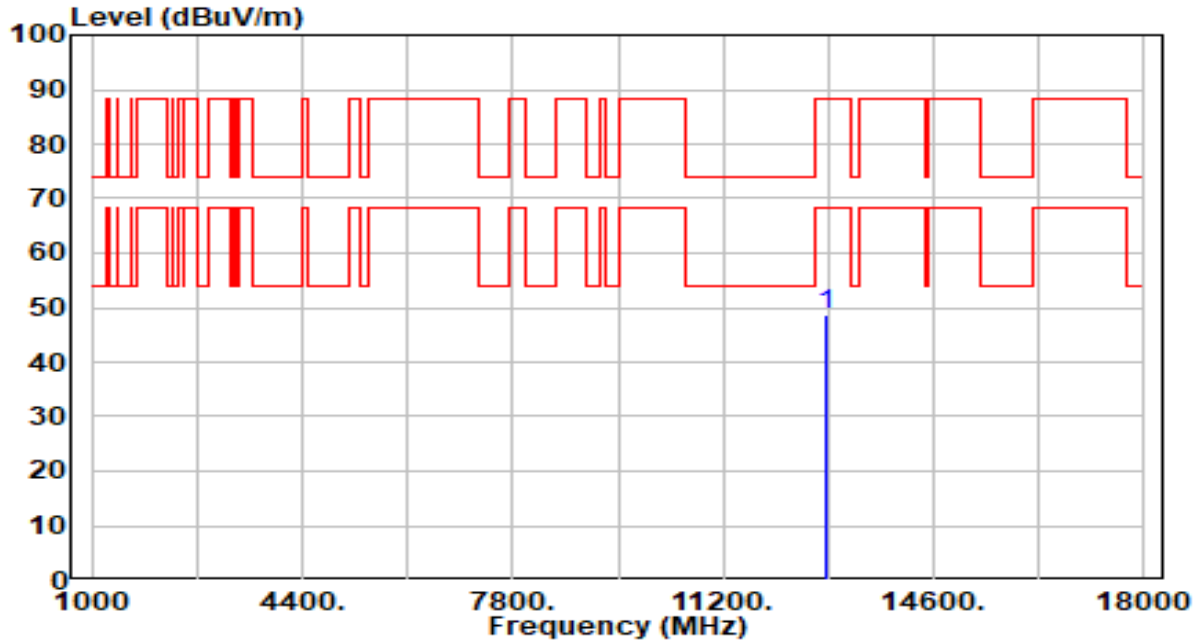


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 12830.000          | 41.14             | 7.18          | 48.32                   | -39.88         | 88.20             | 300            | 286            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band6_CH 97_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

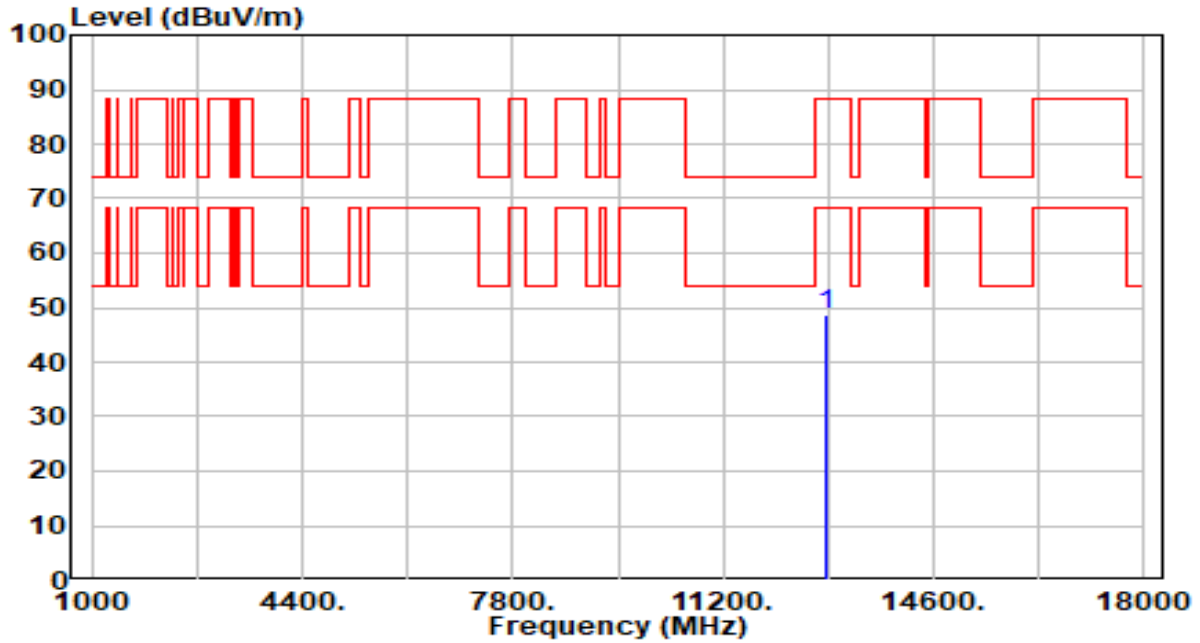


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12870.000     | 41.42          | 7.15       | 48.57                | -39.63      | 88.20          | 300         | 95          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band6_CH 97_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

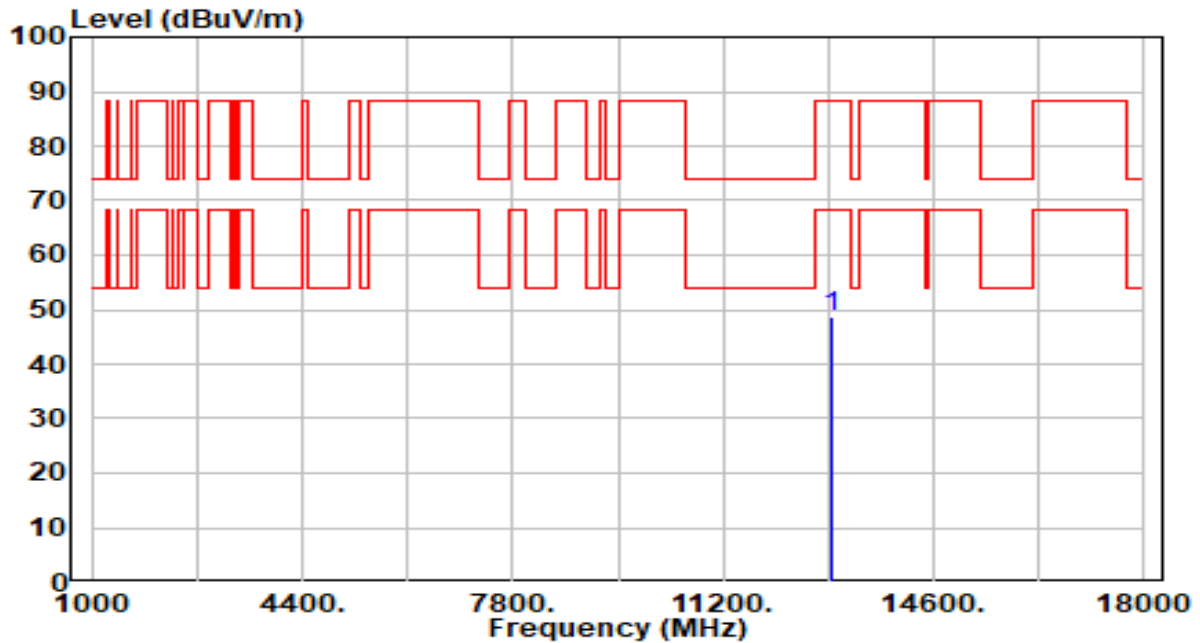


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12870.000     | 41.45          | 7.15       | 48.60                | -39.60      | 88.20          | 300         | 146         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band6_CH 105_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

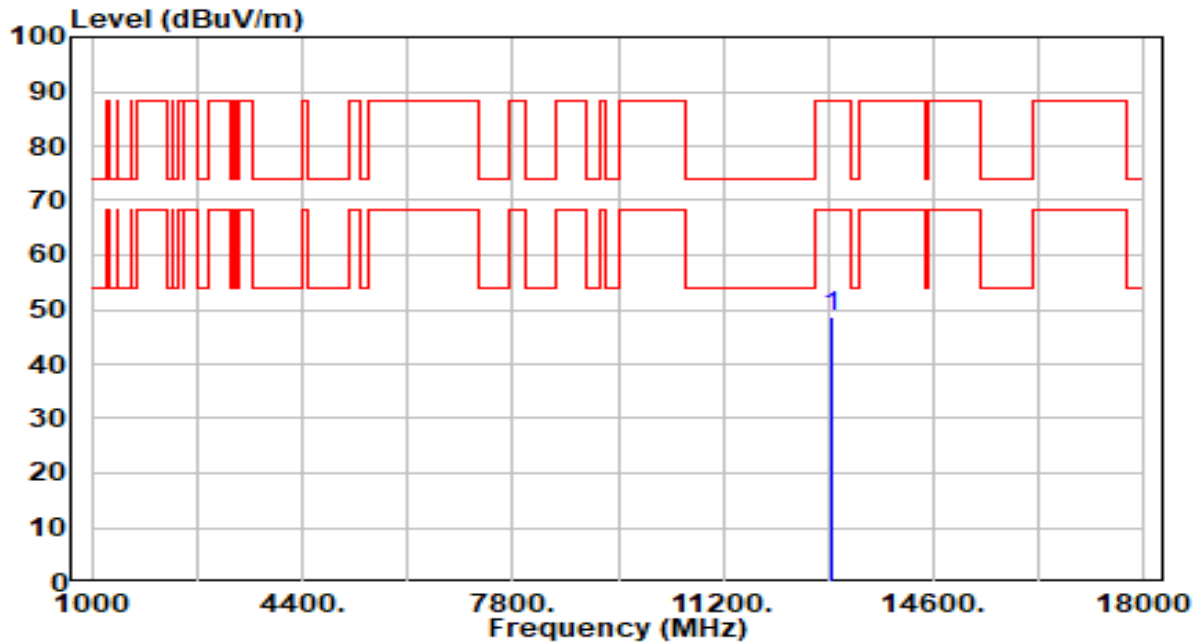


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12950.000     | 41.46          | 7.09       | 48.54                | -39.66      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band6_CH 105_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

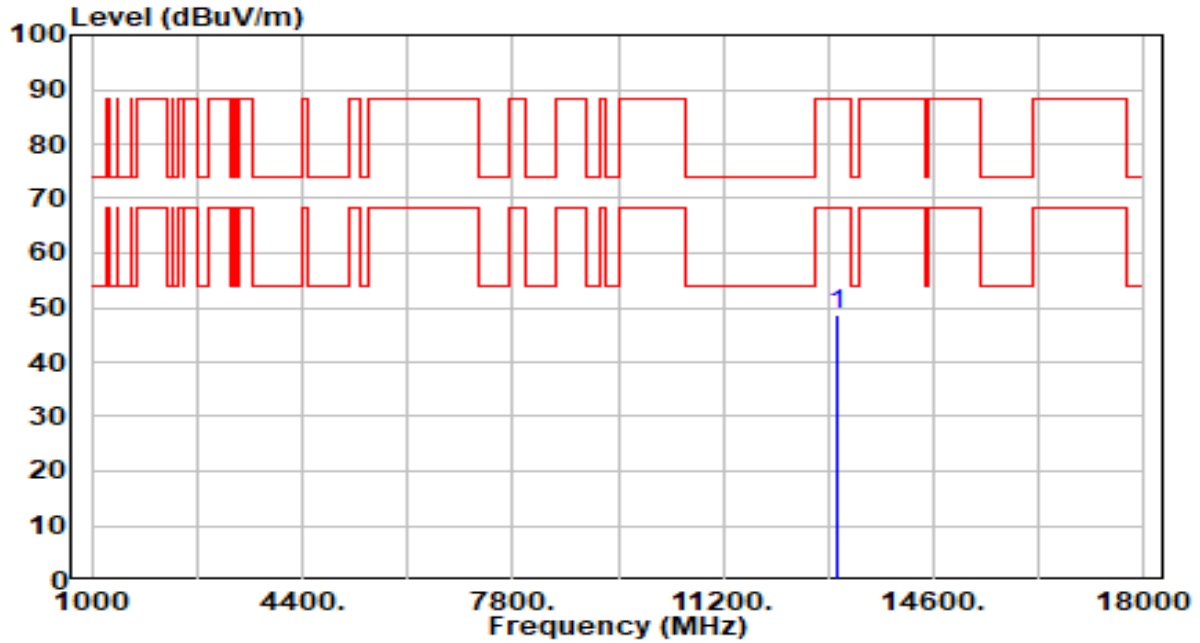


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12950.000     | 41.68          | 7.09       | 48.77                | -39.43      | 88.20          | 300         | 254         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band6_CH 113_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

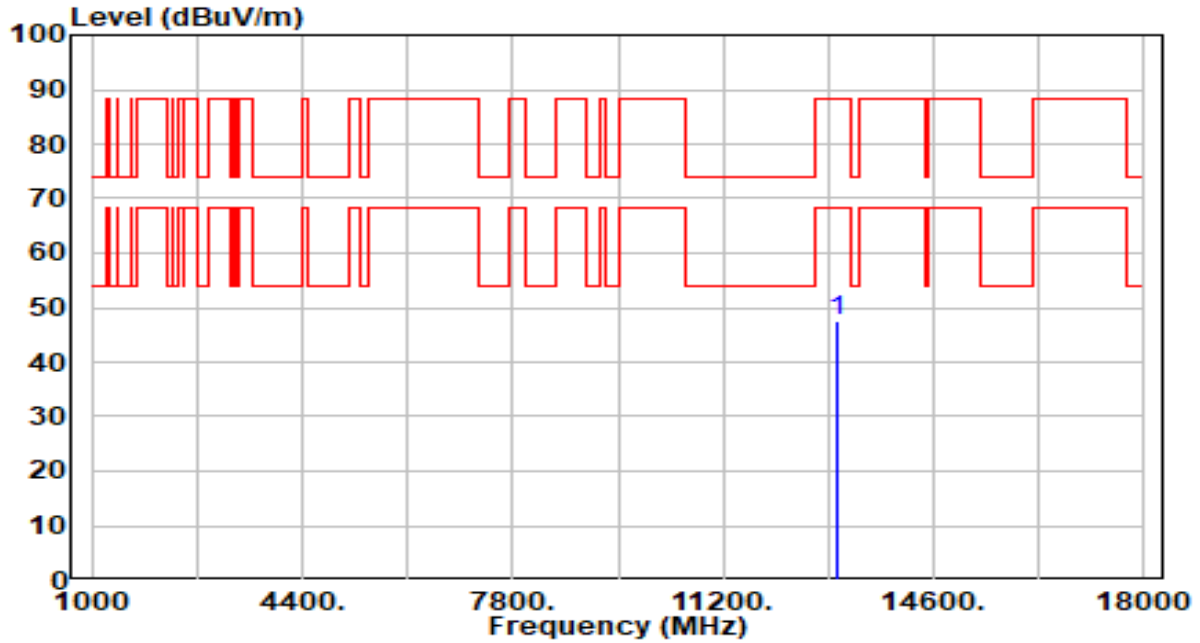


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13030.000     | 41.64          | 7.05       | 48.69                | -39.51      | 88.20          | 300         | 326         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band6_CH 113_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

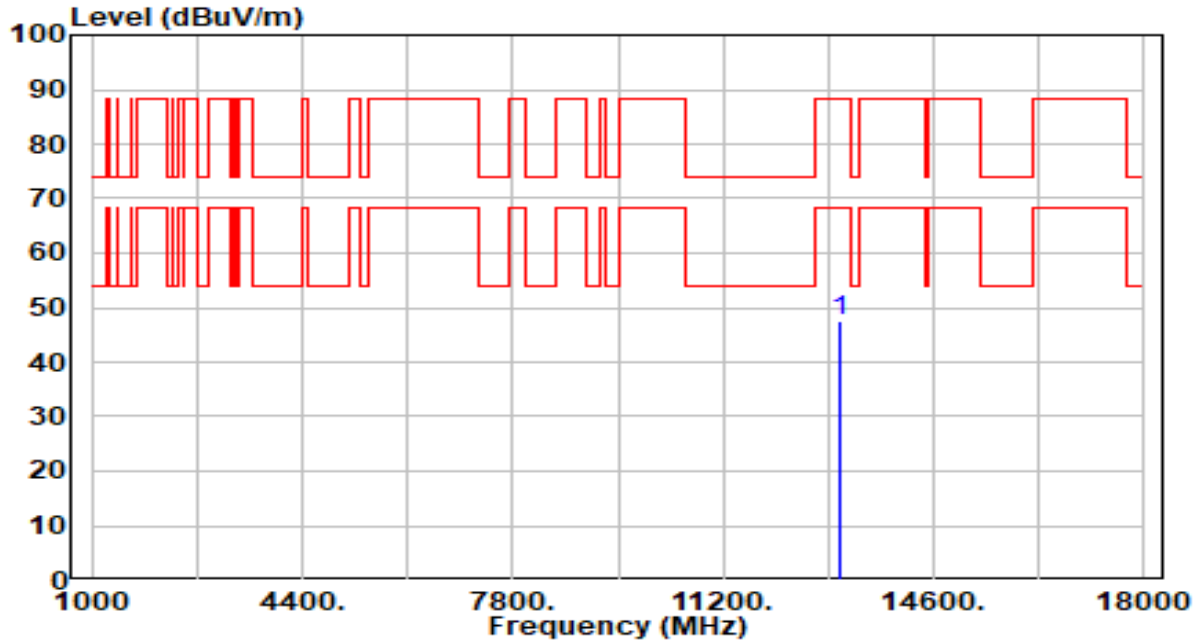


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13030.000     | 40.56          | 7.05       | 47.61                | -40.59      | 88.20          | 300         | 309         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 117_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



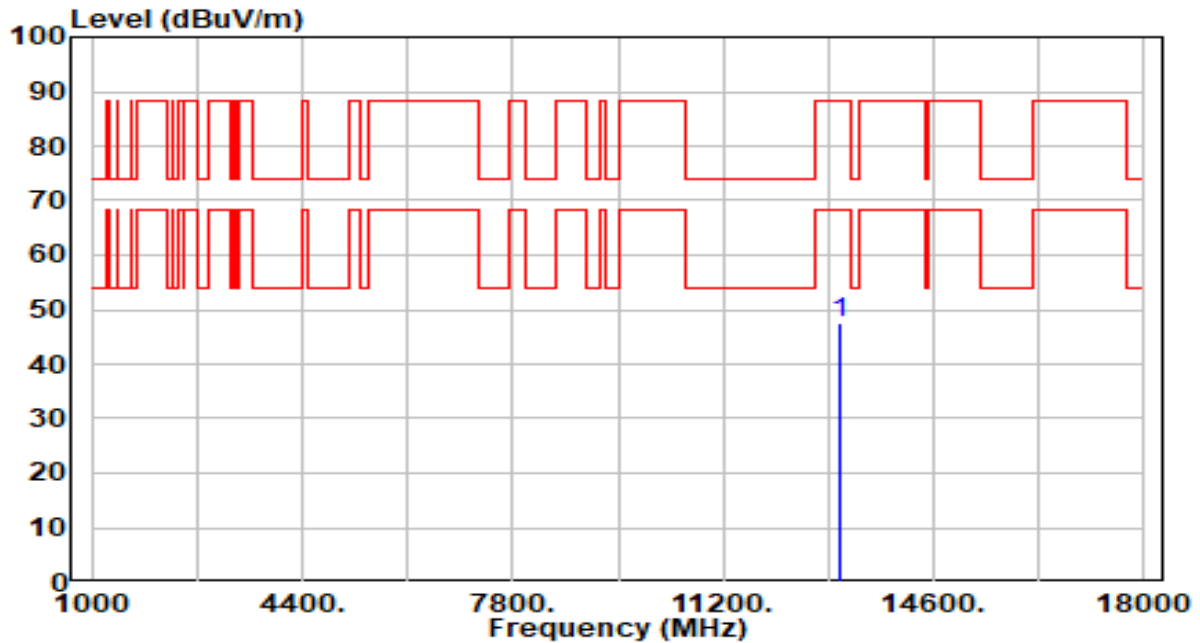
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13070.000     | 40.54          | 7.06       | 47.60                | -40.60      | 88.20          | 300         | 48          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 117_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

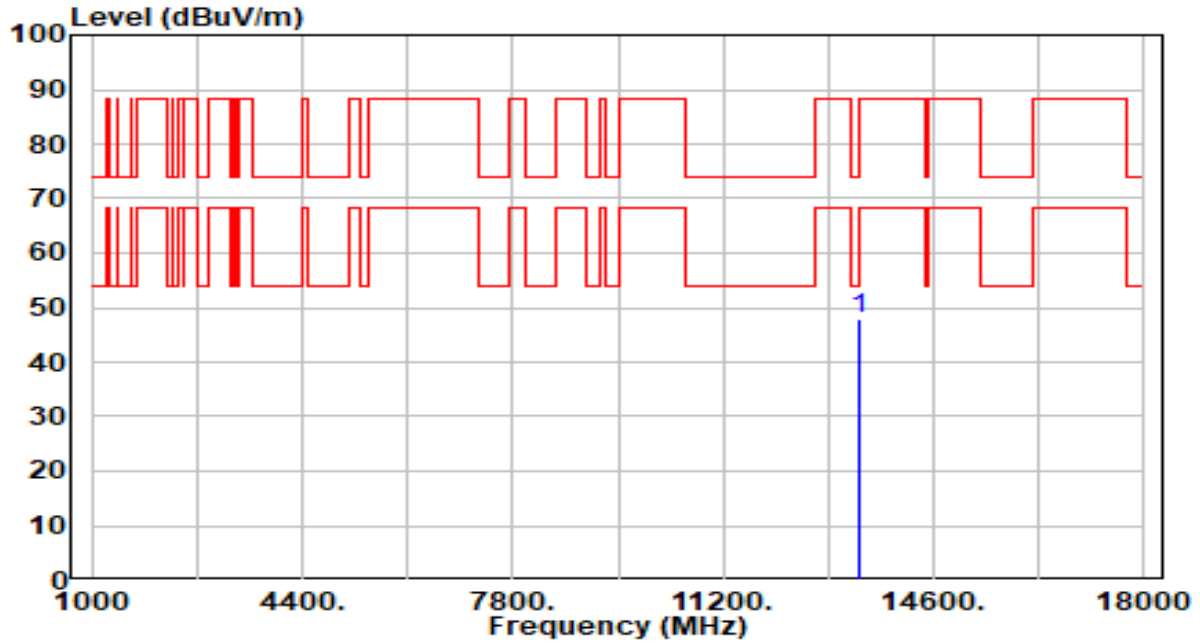


| No |   | Frequency<br>(MHz) | Reading<br>(dBuV) | C.F<br>(dB/m) | Measurement<br>(dBuV/m) | Margin<br>(dB) | Limit<br>(dBuV/m) | Height<br>(cm) | Angle<br>(deg) | Remark<br>(QP/PK/AV) |
|----|---|--------------------|-------------------|---------------|-------------------------|----------------|-------------------|----------------|----------------|----------------------|
| 1  | * | 13070.000          | 40.48             | 7.06          | 47.54                   | -40.66         | 88.20             | 300            | 249            | Peak                 |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 149_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

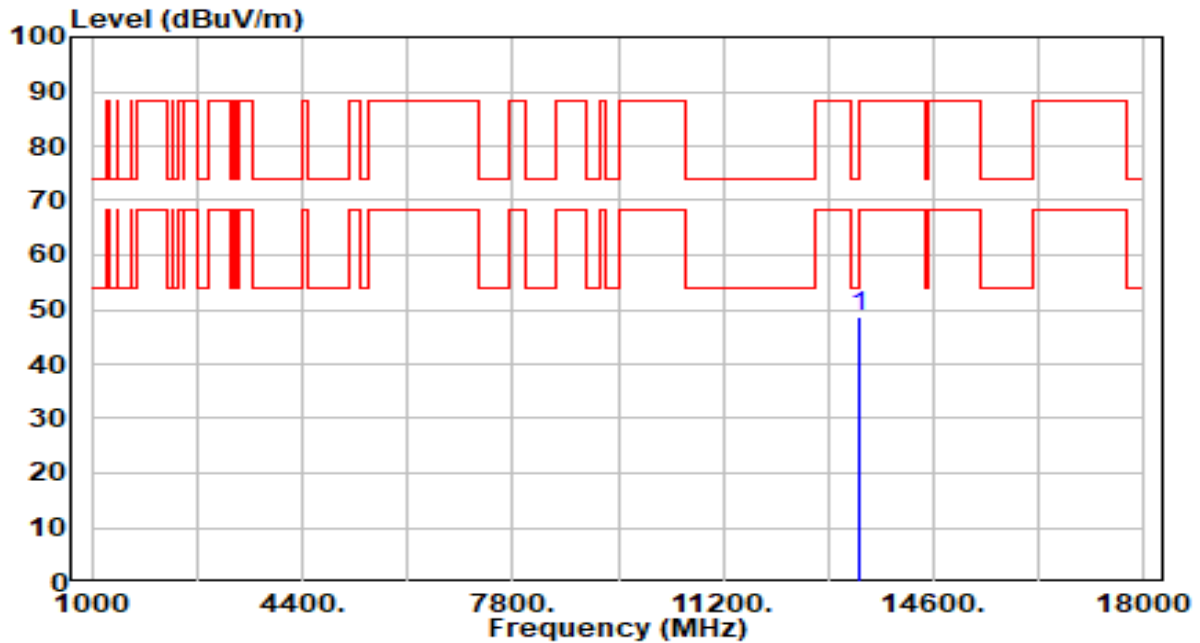


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13390.000     | 41.10          | 7.01       | 48.11                | -25.89      | 74.00          | 300         | 247         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 149_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

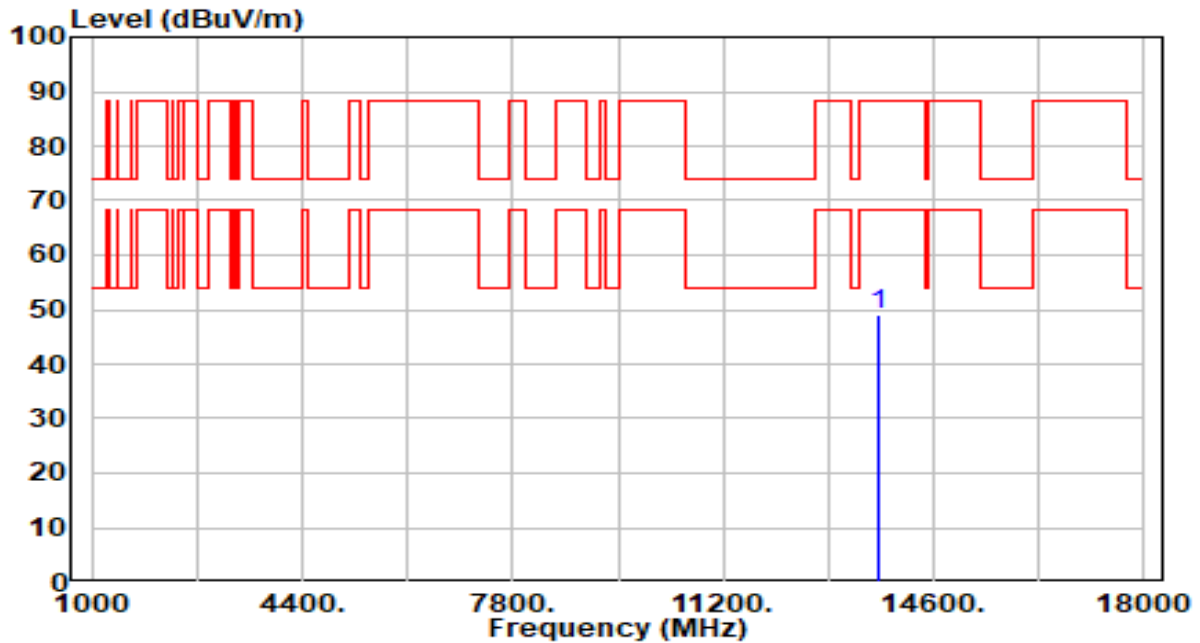


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13390.000     | 41.50          | 7.01       | 48.51                | -25.49      | 74.00          | 300         | 360         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 181_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

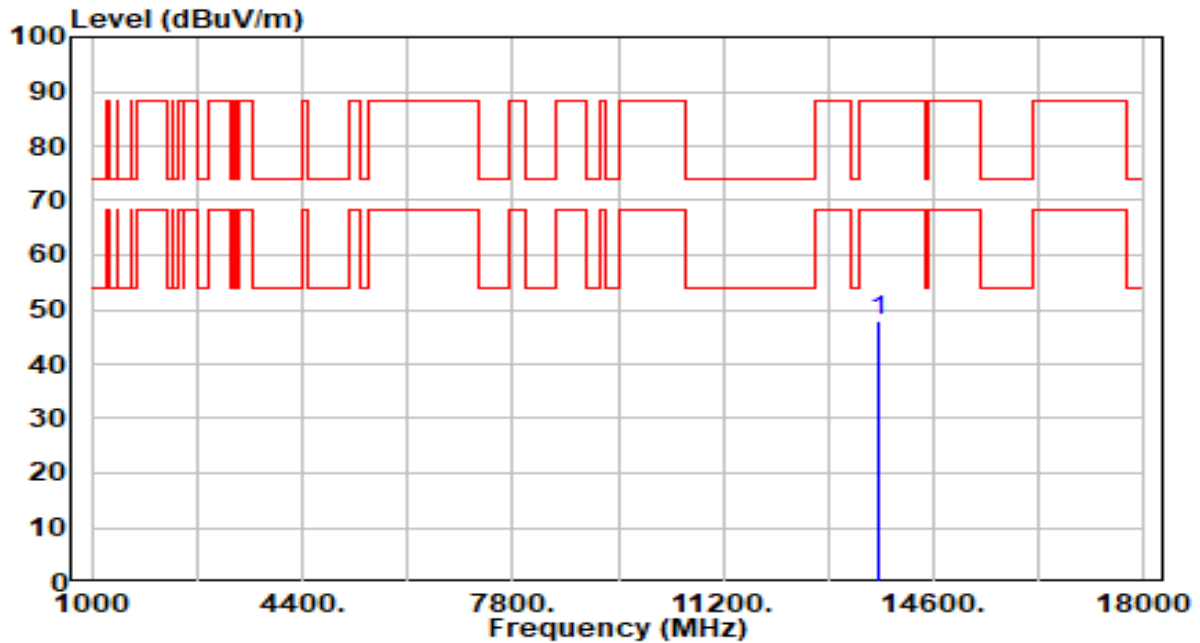


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13710.000     | 42.35          | 6.58       | 48.92                | -39.28      | 88.20          | 300         | 276         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 181_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

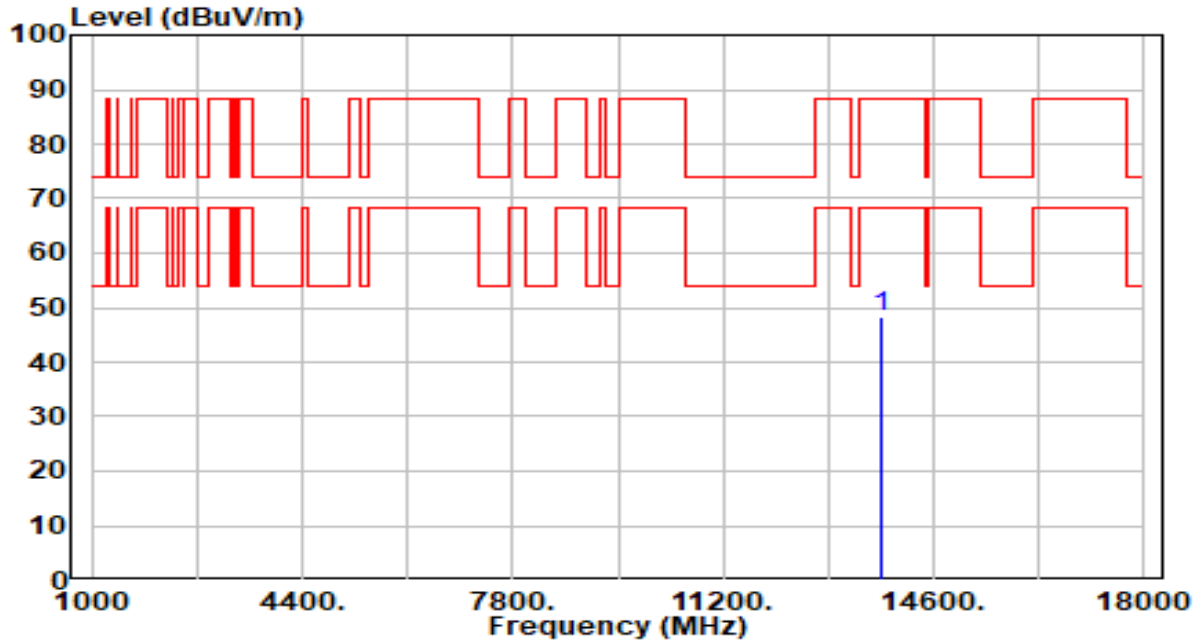


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13710.000     | 41.39          | 6.58       | 47.96                | -40.24      | 88.20          | 300         | 217         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 185_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

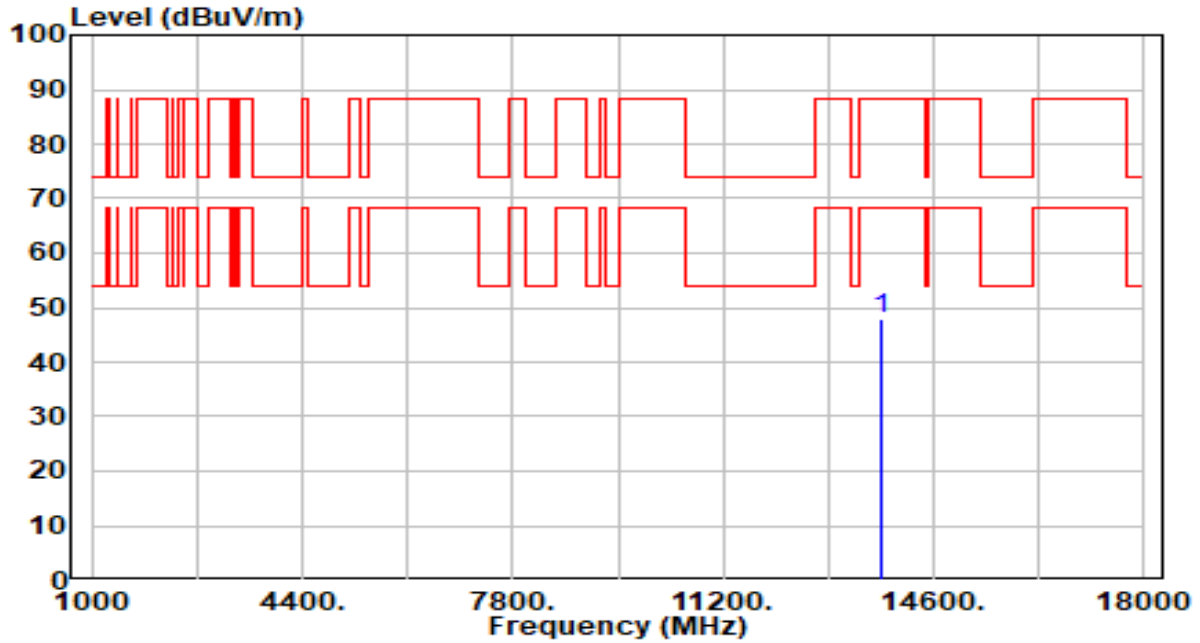


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13750.000     | 41.76          | 6.59       | 48.36                | -39.84      | 88.20          | 300         | 83          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band7_CH 185_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

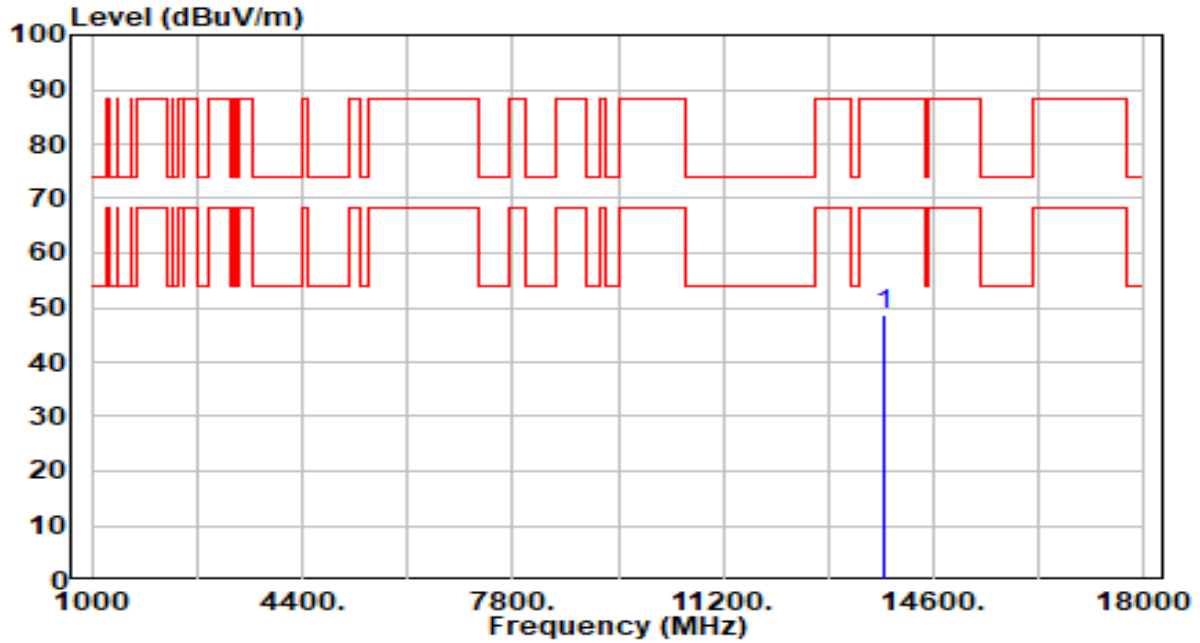


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13750.000     | 41.40          | 6.59       | 47.99                | -40.21      | 88.20          | 300         | 126         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band8_CH 189_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



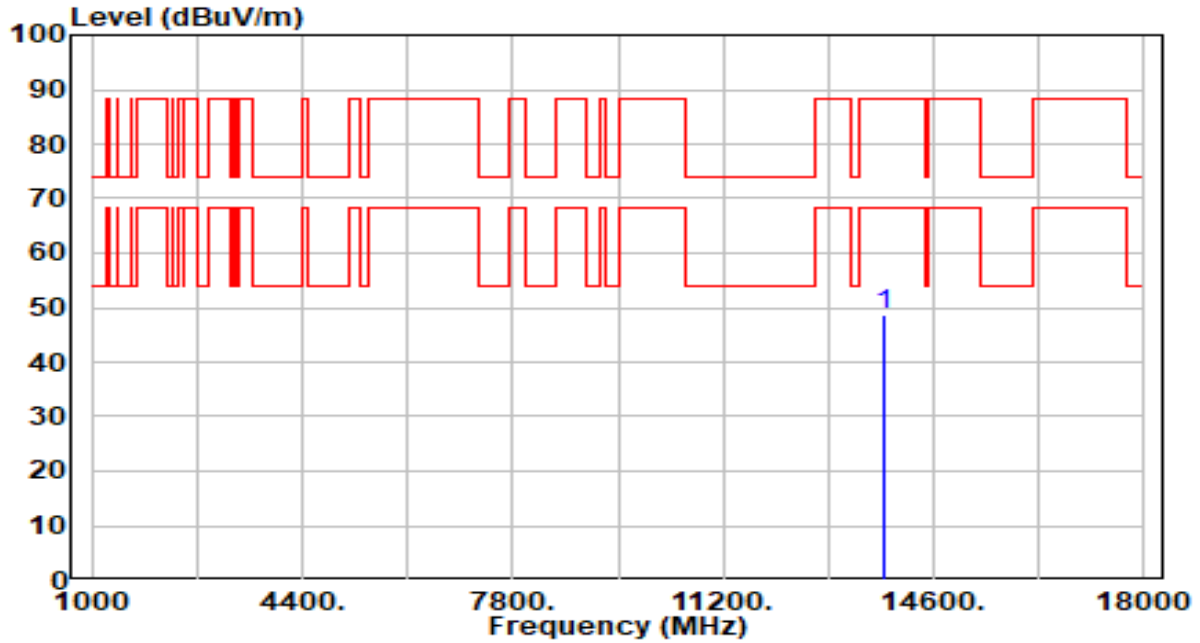
| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13790.000     | 42.03          | 6.61       | 48.65                | -39.55      | 88.20          | 300         | 286         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band8_CH 189_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

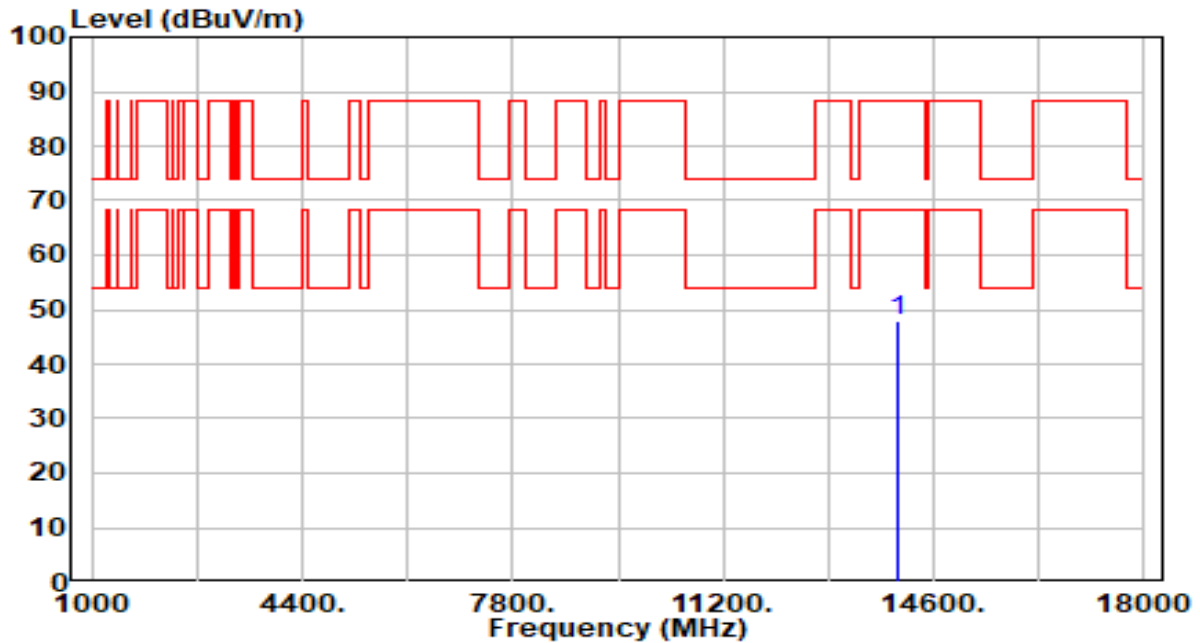


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13790.000     | 42.13          | 6.61       | 48.75                | -39.45      | 88.20          | 300         | 246         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band8_CH 213_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

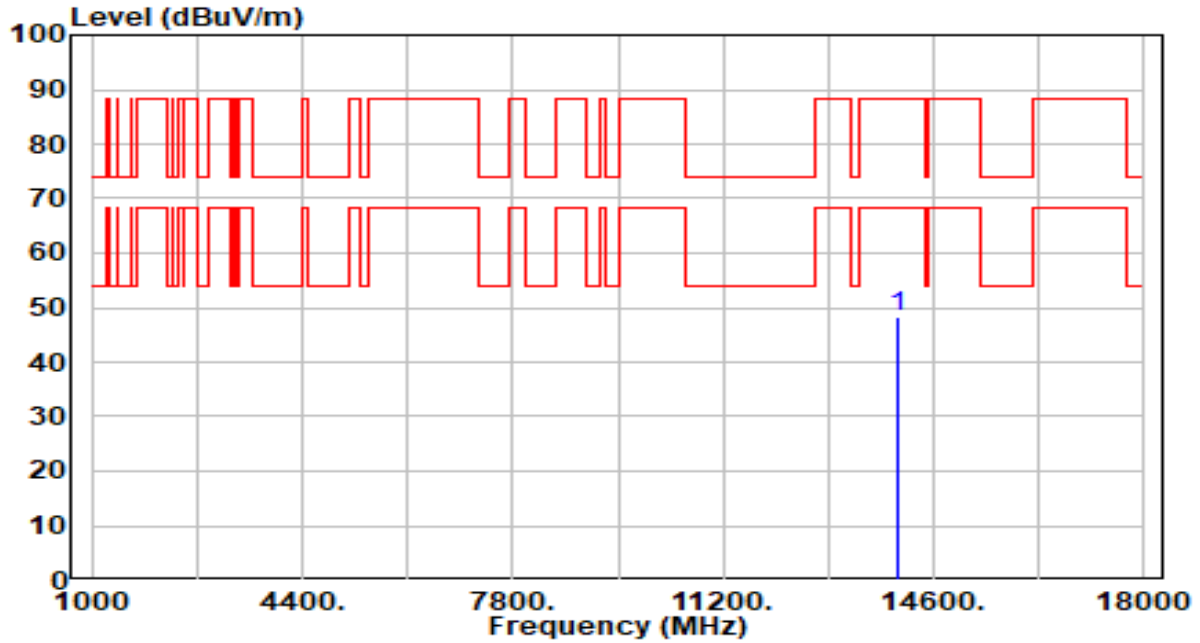


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14030.000     | 41.47          | 6.56       | 48.03                | -40.17      | 88.20          | 300         | 103         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band8_CH 213_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

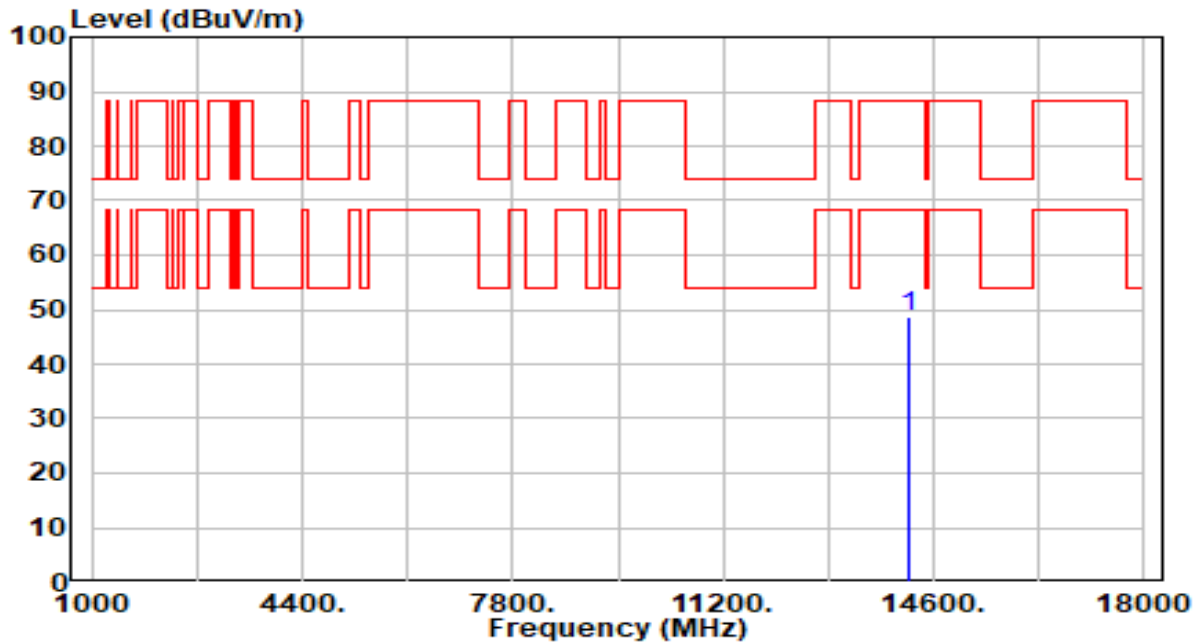


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14030.000     | 41.90          | 6.56       | 48.46                | -39.74      | 88.20          | 300         | 286         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band8_CH 229_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

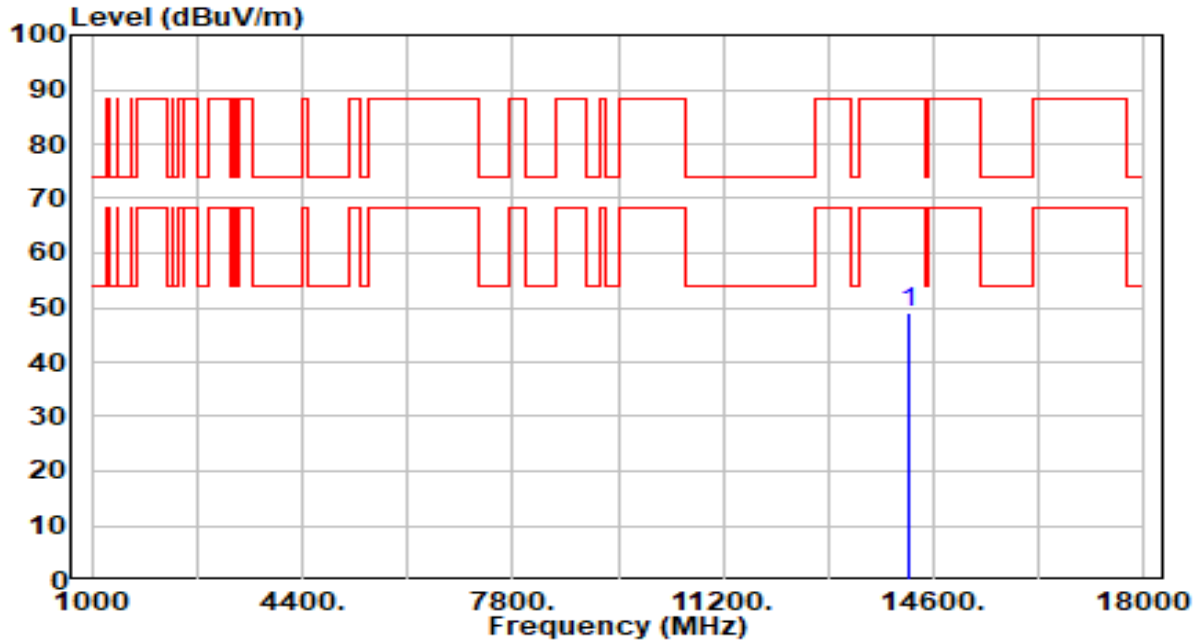


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14190.000     | 42.11          | 6.75       | 48.86                | -39.34      | 88.20          | 300         | 300         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-20MHz_TX_Band8_CH 229_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

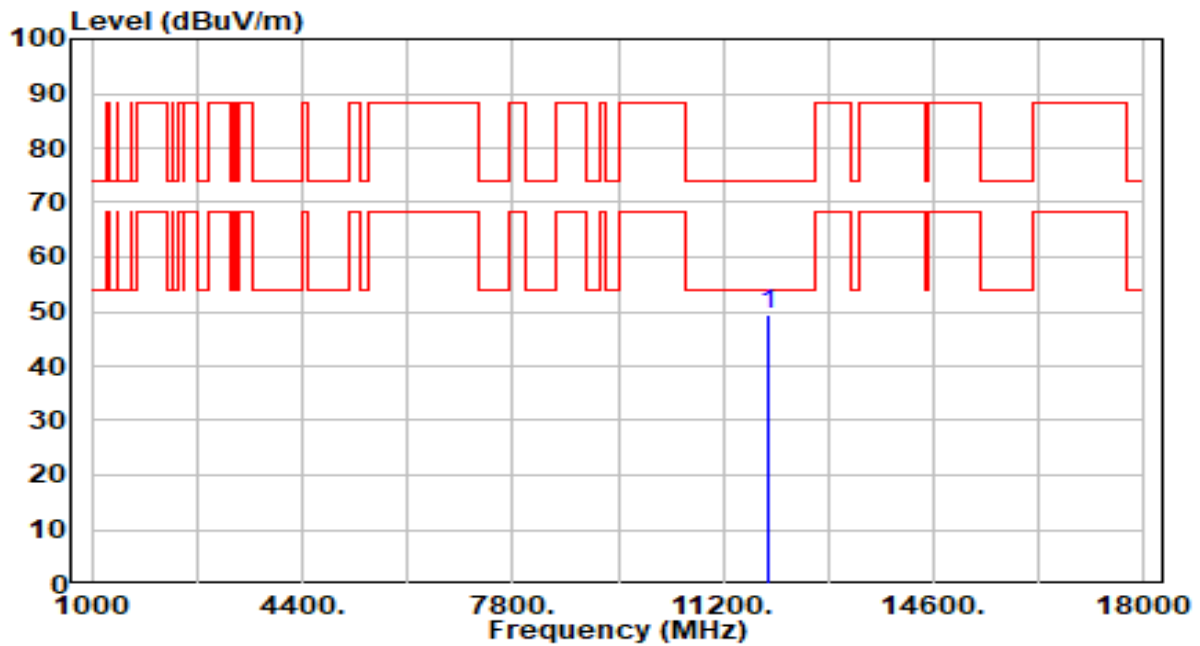


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 14190.000     | 42.27          | 6.75       | 49.02                | -39.18      | 88.20          | 300         | 268         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                           | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band5_CH 3_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

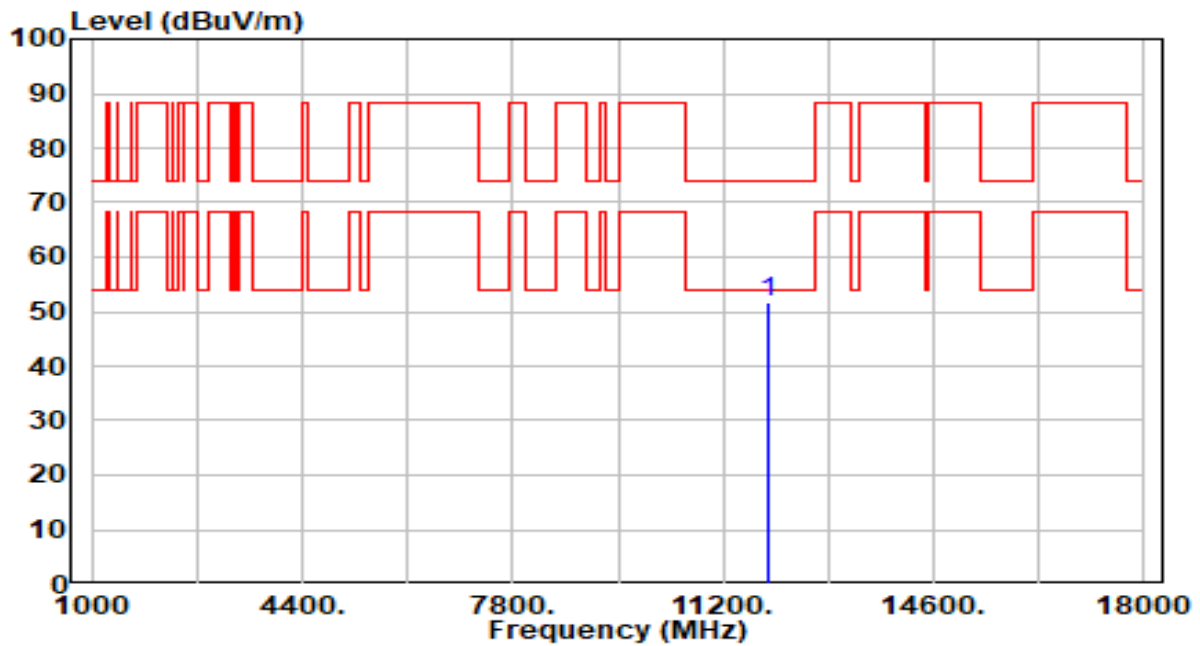


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11930.000     | 43.84          | 5.61       | 49.45                | -24.55      | 74.00          | 300         | 100         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                      |                      |               |
|-----------|--------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router       | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                              | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                             | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band5_CH 3_ANT 0+1 | Test Voltage         | AC 120V/60Hz  |

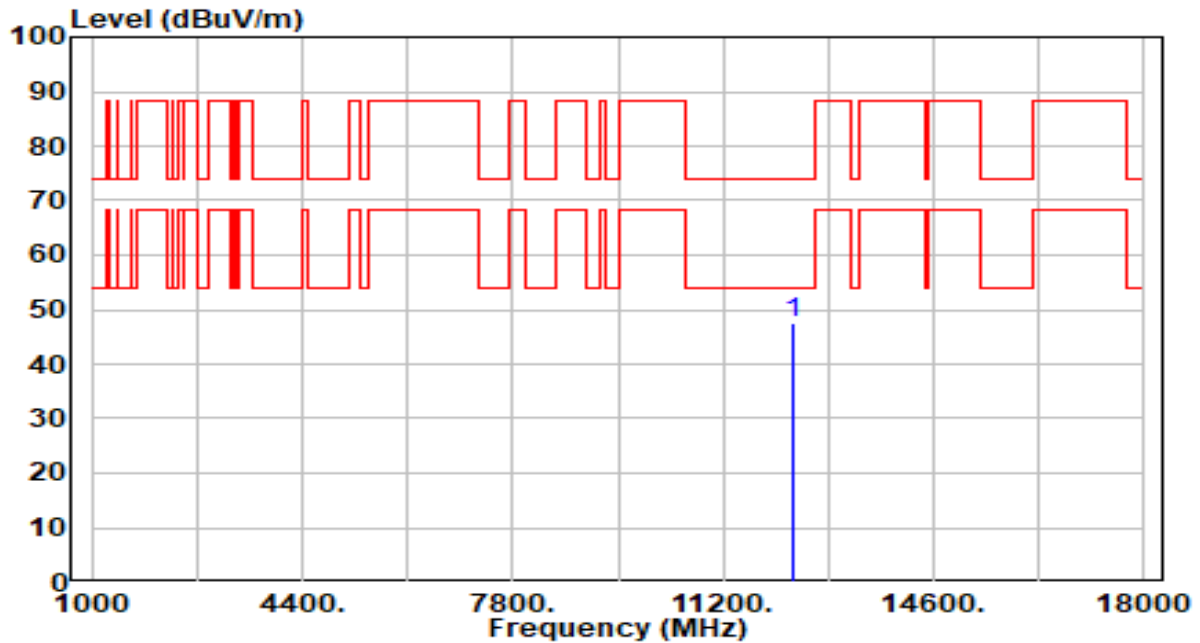


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 11930.000     | 46.13          | 5.61       | 51.74                | -22.26      | 74.00          | 300         | 318         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band5_CH 43_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



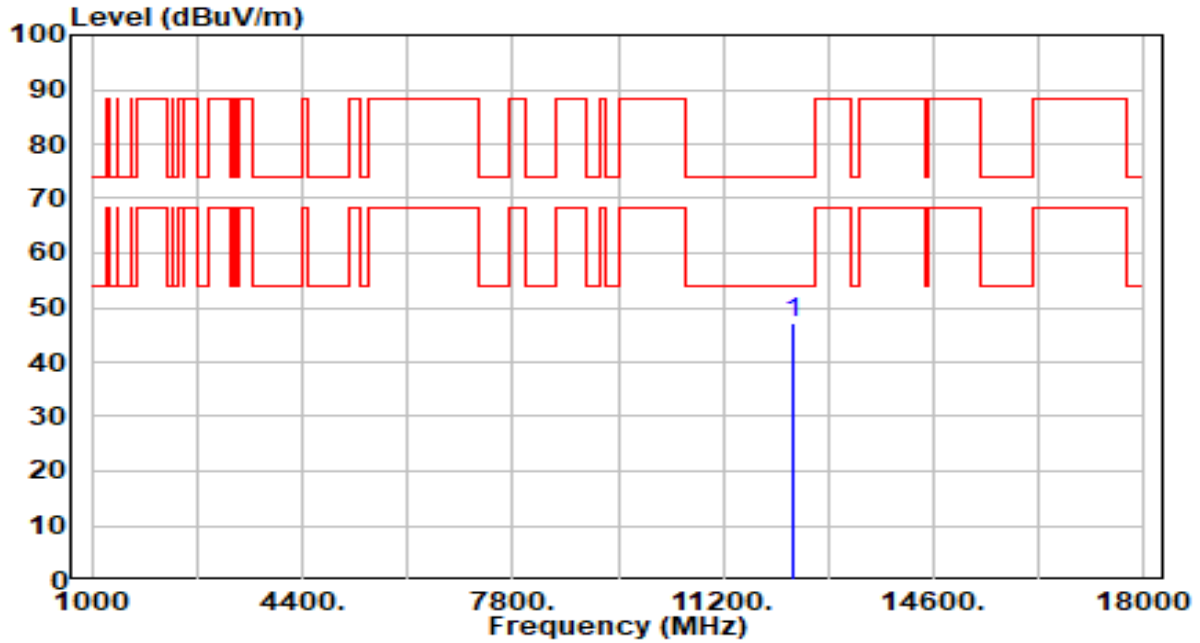
| No | Frequency (MHz) | Reading (dBUV) | C.F (dB/m) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12330.000     | 41.57          | 6.10       | 47.66                | -26.34      | 74.00          | 300         | 143         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.



|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band5_CH 43_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

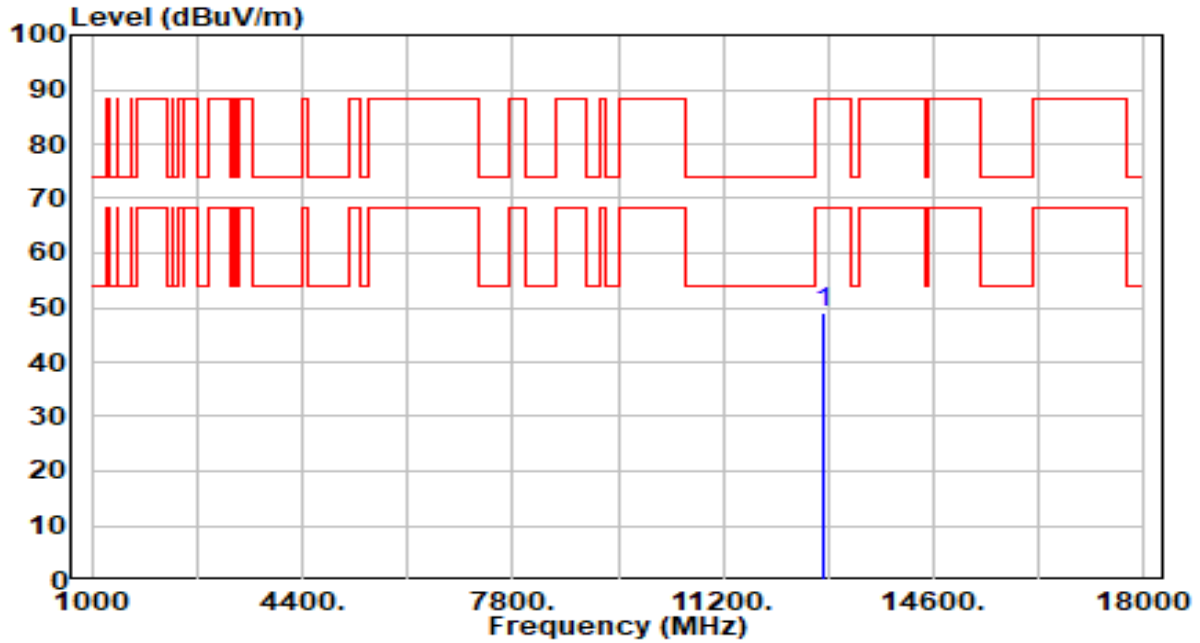


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12330.000     | 41.15          | 6.10       | 47.25                | -26.75      | 74.00          | 300         | 243         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band5_CH 91_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

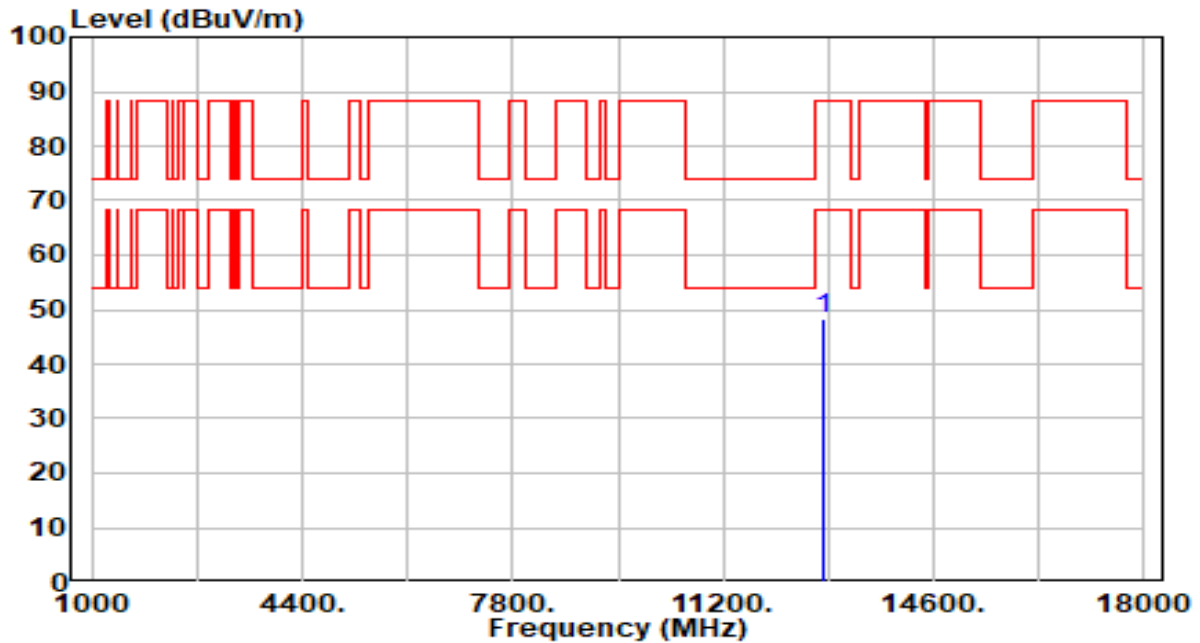


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12810.000     | 41.78          | 7.20       | 48.98                | -39.22      | 88.20          | 300         | 360         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band5_CH 91_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

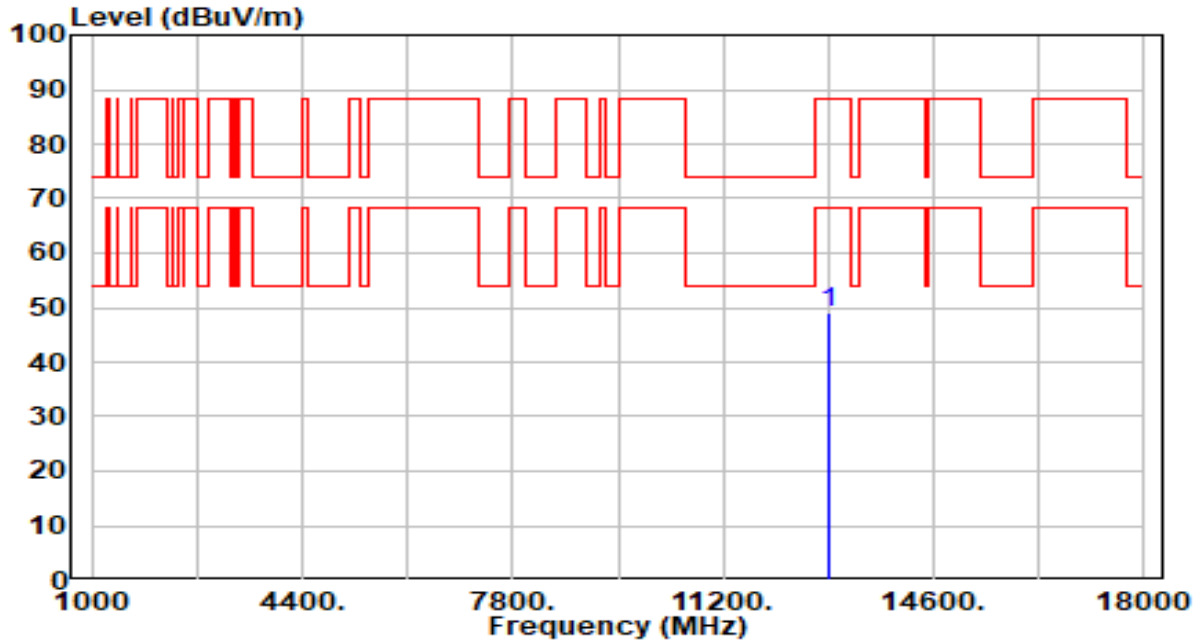


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12810.000     | 41.10          | 7.20       | 48.30                | -39.90      | 88.20          | 300         | 52          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                               | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band6_CH 99_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

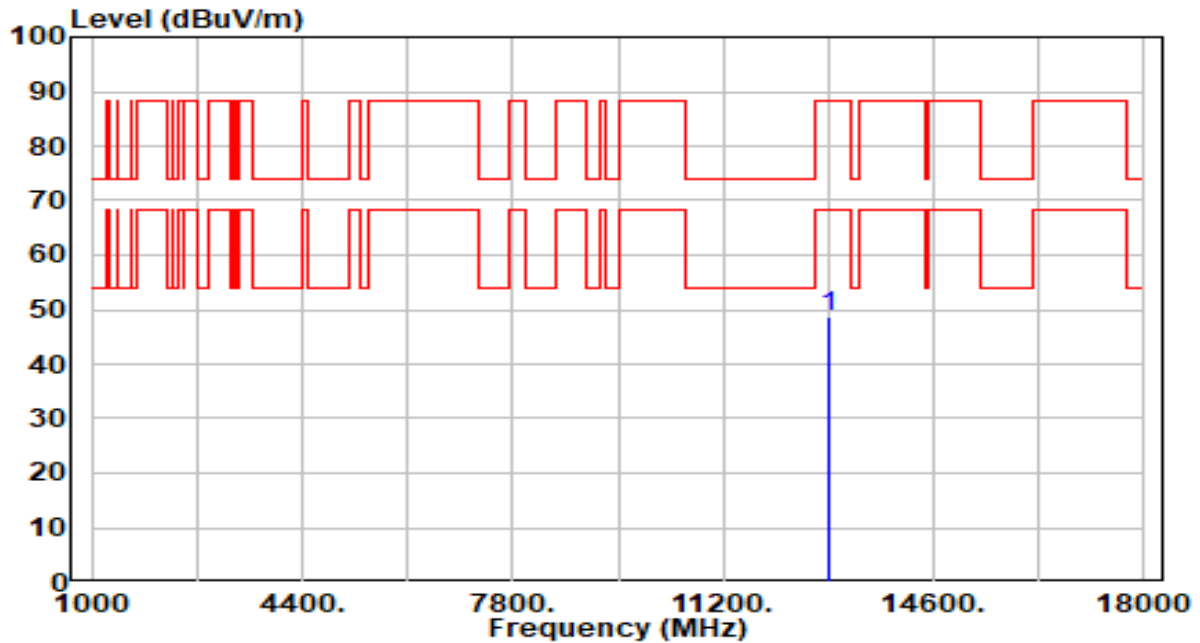


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12890.000     | 42.02          | 7.13       | 49.15                | -39.05      | 88.20          | 300         | 77          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                          |                      |               |
|-----------|------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router           | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                  | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                 | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band6_CH 99_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

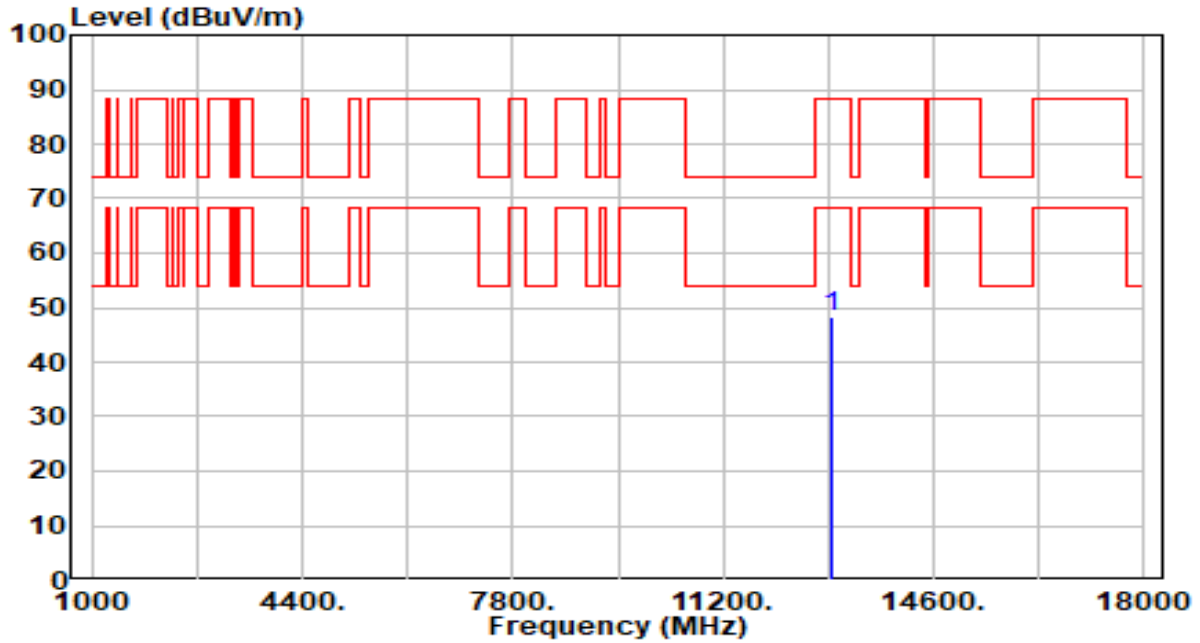


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12890.000     | 41.51          | 7.13       | 48.64                | -39.56      | 88.20          | 300         | 105         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band6_CH 107_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

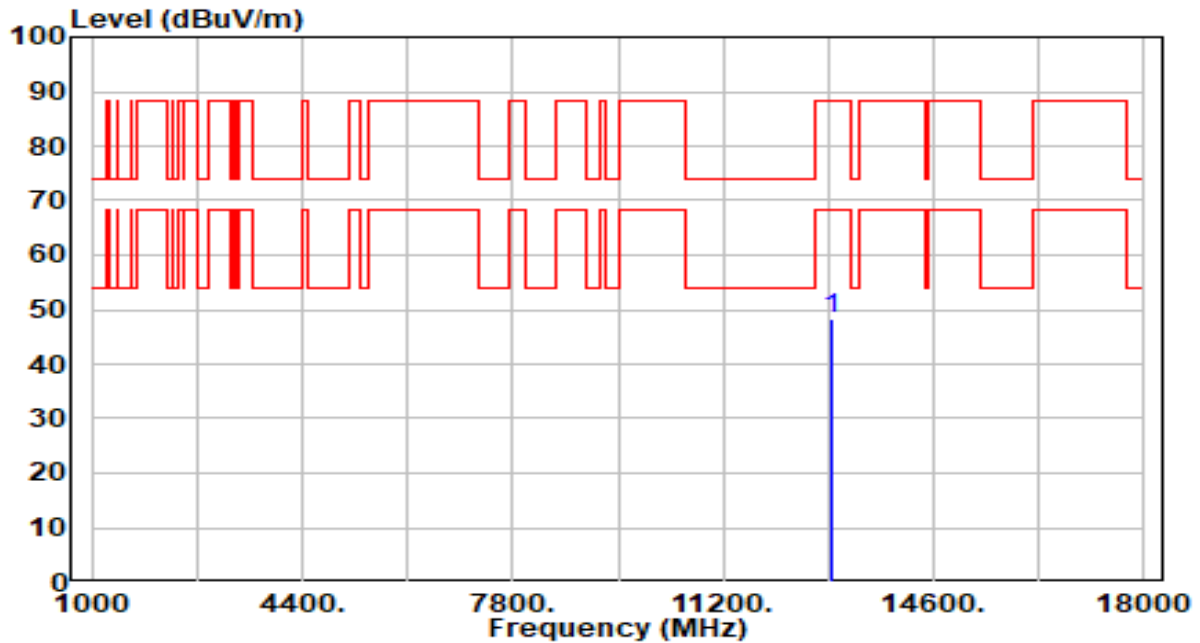


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12970.000     | 41.40          | 7.07       | 48.47                | -39.73      | 88.20          | 300         | 157         | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Vertical                                  | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band6_CH 107_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |

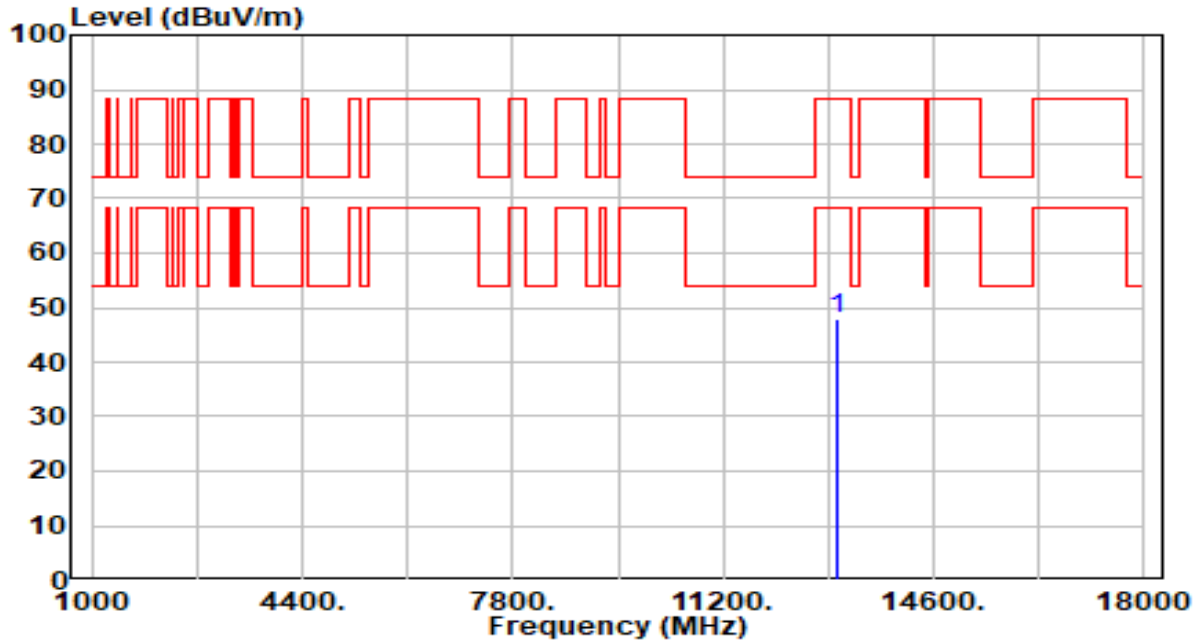


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 12970.000     | 41.14          | 7.07       | 48.21                | -39.99      | 88.20          | 300         | 0           | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

|           |                                           |                      |               |
|-----------|-------------------------------------------|----------------------|---------------|
| EUT       | BE9300 Tri-Band Wi-Fi 7 Router            | Date of Test         | 2024-08-31    |
| Factor    | DRH18-E                                   | Temp. / Humidity     | 22°C /63%     |
| Polarity  | Horizontal                                | Site / Test Engineer | AC2 / Stanley |
| Test Mode | 802.11be-40MHz_TX_Band6_CH 115_ANT<br>0+1 | Test Voltage         | AC 120V/60Hz  |



| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 13050.000     | 40.86          | 7.06       | 47.91                | -40.29      | 88.20          | 300         | 57          | Peak              |

Note:

1. " \*", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.