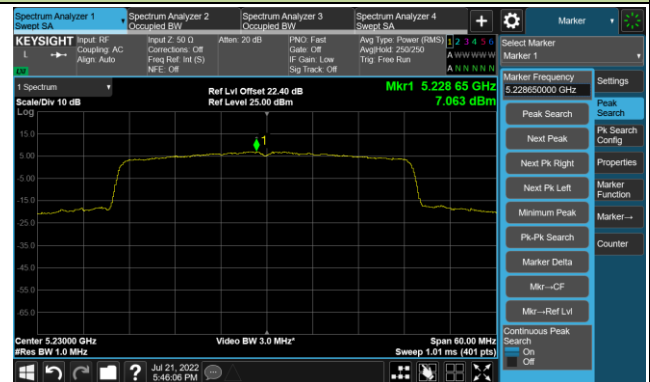


## 802.11ax-HE40 Power Spectral Density - Ant 3

## Channel 38 (5190MHz)



## Channel 46 (5230MHz)



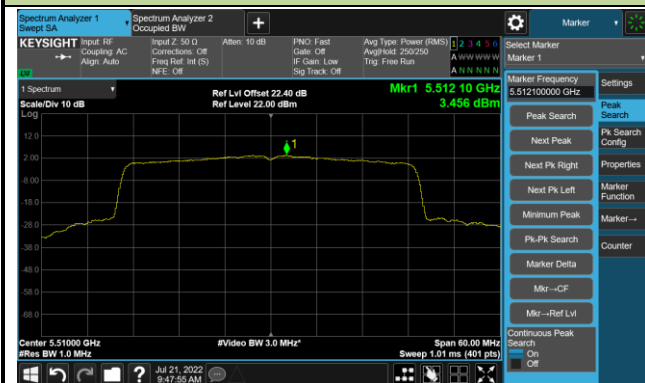
## Channel 54 (5270MHz)



## Channel 62 (5310MHz)



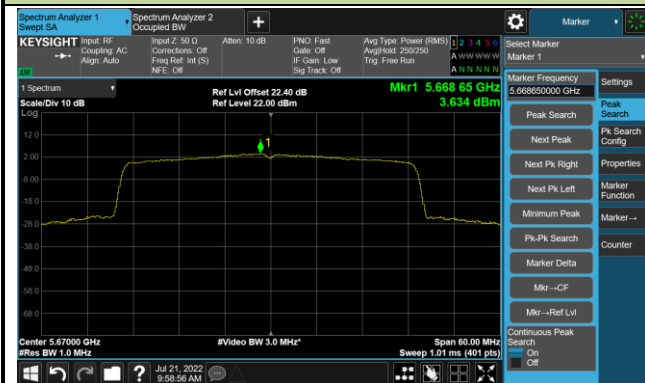
## Channel 102 (5510MHz)



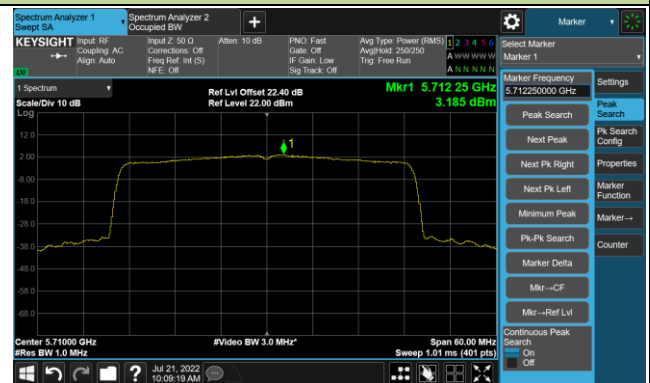
## Channel 110 (5550MHz)



## Channel 134 (5670MHz)

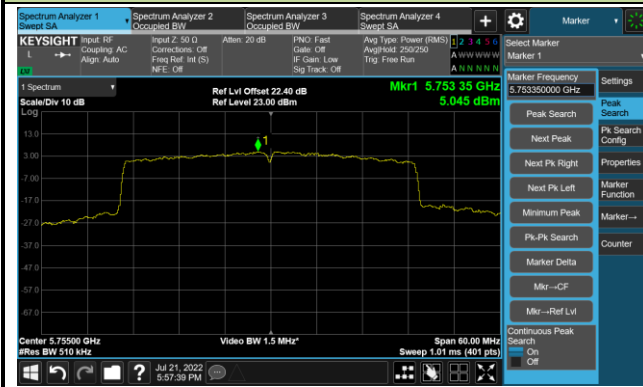


## Channel 142 (5710MHz)

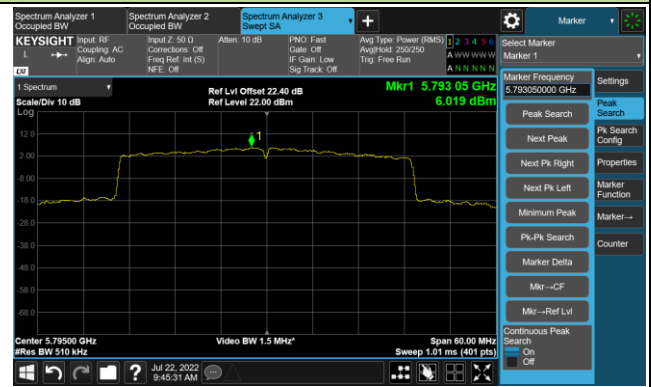


## 802.11ax-HE40 Power Spectral Density - Ant 3

## Channel 151 (5755MHz)

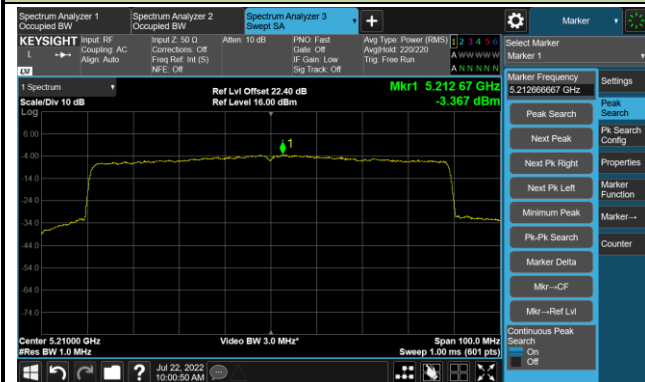


## Channel 159 (5795MHz)

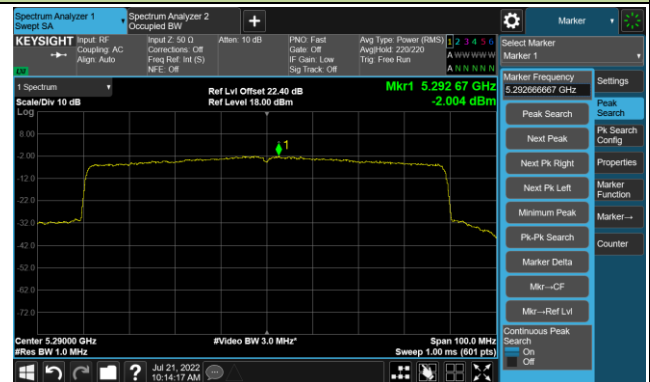


## 802.11ax-HE80 Power Spectral Density - Ant 3

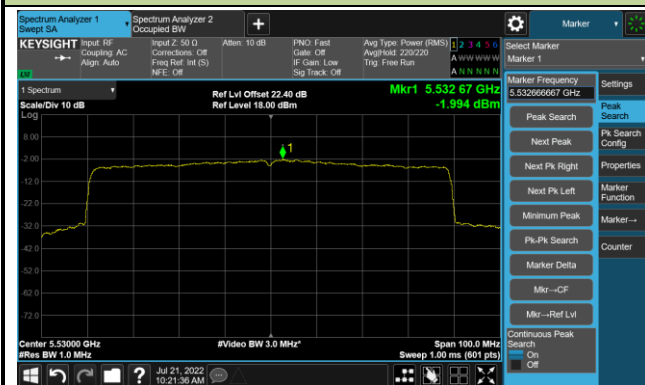
## Channel 42 (5210MHz)



## Channel 58 (5290MHz)



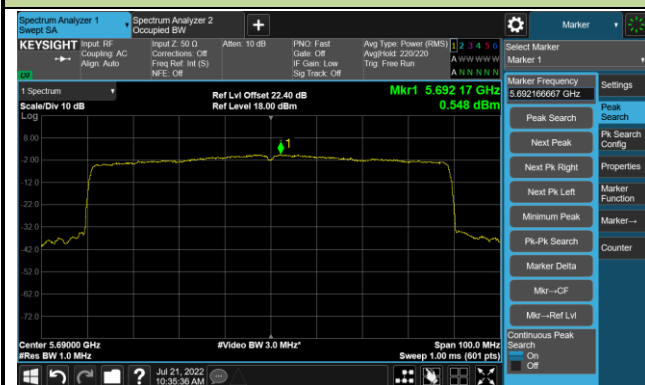
## Channel 106 (5530MHz)



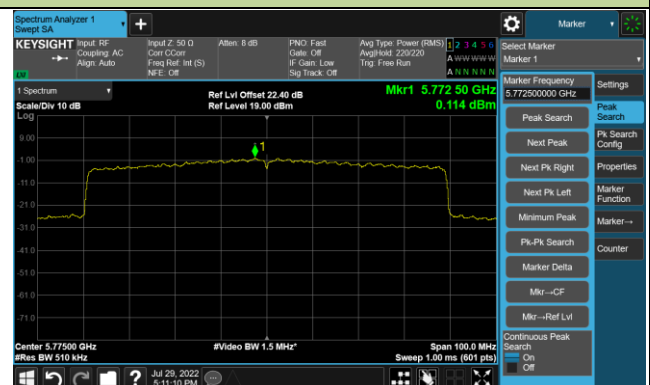
## Channel 122 (5610MHz)



## Channel 138 (5690MHz)



## Channel 155 (5775MHz)



## 802.11ax-HE160 Power Spectral Density - Ant 3

## Channel 50 (5250MHz)



## Channel 114 (5570MHz)



### A.6 Frequency Stability Test Result

|           |            |               |                        |
|-----------|------------|---------------|------------------------|
| Test Site | WZ-TR3     | Test Engineer | Lynn Yang              |
| Test Date | 2022-07-26 | Test Mode     | 5180MHz (Carrier Mode) |

| Voltage (%) | Power (VAC) | Temp (°C) | Frequency Tolerance (ppm) |           |           |            |
|-------------|-------------|-----------|---------------------------|-----------|-----------|------------|
|             |             |           | 0 minutes                 | 2 minutes | 5 minutes | 10 minutes |
| 100%        | 120         | - 30      | 8.68                      | 8.19      | 8.38      | 9.29       |
|             |             | - 20      | 10.32                     | 10.14     | 10.17     | 10.10      |
|             |             | - 10      | 9.42                      | 10.19     | 10.42     | 9.90       |
|             |             | 0         | 8.21                      | 8.55      | 8.56      | 8.68       |
|             |             | + 10      | 4.25                      | 5.30      | 5.07      | 4.97       |
|             |             | + 20      | 0.00                      | 1.36      | 1.12      | 0.68       |
|             |             | + 30      | -2.63                     | -2.52     | -4.07     | -3.50      |
|             |             | + 40      | -8.11                     | -7.96     | -7.10     | -7.19      |
|             |             | + 50      | -10.33                    | -9.73     | -9.67     | -9.94      |
| 115%        | 138         | + 20      | 0.51                      | -1.84     | -2.32     | -2.60      |
| 85%         | 102         | + 20      | -1.22                     | -2.13     | -2.44     | -2.67      |

Note: Frequency Tolerance (ppm) = {[Measured Frequency (Hz) - Declared Frequency (Hz)] / Declared Frequency (Hz)} \*10<sup>6</sup>.

### A.7 Radiated Spurious Emission Test Result

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu             |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11a - Channel 36 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9738.000        | 36.5                 | 12.1          | 48.6                   | 68.2           | -19.6       | Peak     | Horizontal   |
| *    | 10358.500       | 49.1                 | 12.7          | 61.8                   | 68.2           | -6.4        | Peak     | Horizontal   |
|      | 11625.000       | 36.2                 | 12.1          | 48.3                   | 74.0           | -25.7       | Peak     | Horizontal   |
|      | 15543.500       | 38.9                 | 12.1          | 51.0                   | 74.0           | -23.0       | Peak     | Horizontal   |
| *    | 8709.500        | 36.1                 | 10.0          | 46.1                   | 68.2           | -22.1       | Peak     | Vertical     |
| *    | 10358.500       | 46.9                 | 12.7          | 59.6                   | 68.2           | -8.6        | Peak     | Vertical     |
|      | 12092.500       | 36.9                 | 12.0          | 48.9                   | 74.0           | -25.1       | Peak     | Vertical     |
|      | 15543.500       | 38.2                 | 12.1          | 50.3                   | 74.0           | -23.7       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu             |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11a - Channel 44 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10443.500       | 51.4                 | 12.8          | 64.2                   | 68.2           | -4.0        | Peak     | Horizontal   |
|      | 11523.000       | 35.5                 | 12.5          | 48.0                   | 74.0           | -26.0       | Peak     | Horizontal   |
| *    | 13010.500       | 36.5                 | 13.0          | 49.5                   | 68.2           | -18.7       | Peak     | Horizontal   |
|      | 15654.000       | 42.3                 | 12.0          | 54.3                   | 74.0           | -19.7       | Peak     | Horizontal   |
|      | 15654.000       | 36.1                 | 12.0          | 48.1                   | 54.0           | -5.9        | Average  | Horizontal   |
| *    | 10443.500       | 49.7                 | 12.8          | 62.5                   | 68.2           | -5.7        | Peak     | Vertical     |
|      | 11540.000       | 36.1                 | 12.5          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
| *    | 14583.000       | 36.4                 | 14.3          | 50.7                   | 68.2           | -17.5       | Peak     | Vertical     |
|      | 15662.500       | 41.2                 | 12.0          | 53.2                   | 74.0           | -20.8       | Peak     | Vertical     |
|      | 15662.500       | 30.3                 | 12.0          | 42.3                   | 54.0           | -11.7       | Average  | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu             |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11a - Channel 48 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10486.000       | 49.5                 | 13.0          | 62.5                   | 68.2           | -5.7        | Peak     | Horizontal   |
|      | 11506.000       | 35.5                 | 12.7          | 48.2                   | 74.0           | -25.8       | Peak     | Horizontal   |
| *    | 14064.500       | 35.1                 | 14.1          | 49.2                   | 68.2           | -19.0       | Peak     | Horizontal   |
|      | 15730.500       | 45.6                 | 11.6          | 57.2                   | 74.0           | -16.8       | Peak     | Horizontal   |
|      | 15730.500       | 36.8                 | 11.6          | 48.4                   | 54.0           | -5.6        | Average  | Horizontal   |
| *    | 10486.000       | 45.9                 | 13.0          | 58.9                   | 68.2           | -9.3        | Peak     | Vertical     |
|      | 11752.500       | 36.3                 | 12.0          | 48.3                   | 74.0           | -25.7       | Peak     | Vertical     |
| *    | 14209.000       | 35.5                 | 14.0          | 49.5                   | 68.2           | -18.7       | Peak     | Vertical     |
|      | 15730.500       | 41.1                 | 11.6          | 52.7                   | 74.0           | -21.3       | Peak     | Vertical     |
|      | 15730.500       | 32.8                 | 11.6          | 44.4                   | 54.0           | -9.6        | Average  | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang            |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 52 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10520.000       | 35.4                 | 15.7          | 51.1                   | 68.2           | -17.1       | Peak     | Horizontal   |
|      | 11659.000       | 32.6                 | 17.9          | 50.5                   | 74.0           | -23.5       | Peak     | Horizontal   |
|      | 12305.000       | 32.3                 | 17.4          | 49.7                   | 74.0           | -24.3       | Peak     | Horizontal   |
| *    | 15152.500       | 33.7                 | 19.3          | 53.0                   | 68.2           | -15.2       | Peak     | Horizontal   |
| *    | 10528.500       | 37.5                 | 15.7          | 53.2                   | 68.2           | -15.0       | Peak     | Vertical     |
|      | 11225.500       | 32.4                 | 17.4          | 49.8                   | 74.0           | -24.2       | Peak     | Vertical     |
|      | 12245.500       | 31.6                 | 18.0          | 49.6                   | 74.0           | -24.4       | Peak     | Vertical     |
| *    | 13775.500       | 33.0                 | 19.6          | 52.6                   | 68.2           | -15.6       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang            |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 60 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10596.500       | 36.9                 | 15.8          | 52.7                   | 68.2           | -15.5       | Peak     | Horizontal   |
|      | 11276.500       | 29.7                 | 17.7          | 47.4                   | 74.0           | -26.6       | Peak     | Horizontal   |
|      | 11693.000       | 31.3                 | 17.7          | 49.0                   | 74.0           | -25.0       | Peak     | Horizontal   |
| *    | 13690.500       | 32.4                 | 19.5          | 51.9                   | 68.2           | -16.3       | Average  | Horizontal   |
| *    | 10239.500       | 33.0                 | 14.9          | 47.9                   | 68.2           | -20.3       | Peak     | Vertical     |
|      | 11438.000       | 31.2                 | 17.7          | 48.9                   | 74.0           | -25.1       | Peak     | Vertical     |
|      | 12551.500       | 28.3                 | 17.1          | 45.4                   | 74.0           | -28.6       | Peak     | Vertical     |
| *    | 14753.000       | 30.2                 | 20.2          | 50.4                   | 68.2           | -17.8       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang            |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 64 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                      |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9993.000        | 33.0                 | 14.2          | 47.2                   | 68.2           | -21.0       | Peak     | Horizontal   |
|      | 10647.500       | 34.1                 | 15.7          | 49.8                   | 74.0           | -24.2       | Peak     | Horizontal   |
|      | 11650.500       | 31.6                 | 17.9          | 49.5                   | 74.0           | -24.5       | Peak     | Horizontal   |
| *    | 13784.000       | 30.4                 | 19.7          | 50.1                   | 68.2           | -18.1       | Average  | Horizontal   |
| *    | 9712.500        | 33.1                 | 13.7          | 46.8                   | 68.2           | -21.4       | Peak     | Vertical     |
|      | 10630.500       | 34.6                 | 15.6          | 50.2                   | 74.0           | -23.8       | Peak     | Vertical     |
|      | 11846.000       | 28.3                 | 17.1          | 45.4                   | 74.0           | -28.6       | Peak     | Vertical     |
| *    | 13682.000       | 32.2                 | 19.3          | 51.5                   | 68.2           | -16.7       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 100 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10307.500       | 29.9                 | 15.1          | 45.0                   | 68.2           | -23.2       | Peak     | Horizontal   |
|      | 11336.000       | 31.2                 | 17.6          | 48.8                   | 74.0           | -25.2       | Peak     | Horizontal   |
|      | 12262.500       | 29.9                 | 17.8          | 47.7                   | 74.0           | -26.3       | Peak     | Horizontal   |
| *    | 14039.000       | 29.3                 | 19.1          | 48.4                   | 68.2           | -19.8       | Peak     | Horizontal   |
| *    | 10214.000       | 30.1                 | 14.5          | 44.6                   | 68.2           | -23.6       | Peak     | Vertical     |
|      | 11718.500       | 31.2                 | 17.6          | 48.8                   | 74.0           | -25.2       | Peak     | Vertical     |
|      | 12041.500       | 30.8                 | 17.4          | 48.2                   | 74.0           | -25.8       | Peak     | Vertical     |
| *    | 12891.500       | 29.1                 | 17.6          | 46.7                   | 68.2           | -21.5       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 116 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10078.000       | 31.2                 | 14.1          | 45.3                   | 68.2           | -22.9       | Peak     | Horizontal   |
|      | 11157.500       | 33.0                 | 17.2          | 50.2                   | 74.0           | -23.8       | Peak     | Horizontal   |
|      | 12322.000       | 31.3                 | 17.7          | 49.0                   | 74.0           | -25.0       | Peak     | Horizontal   |
| *    | 14107.000       | 32.3                 | 20.0          | 52.3                   | 68.2           | -15.9       | Peak     | Horizontal   |
| *    | 10214.000       | 30.7                 | 14.5          | 45.2                   | 68.2           | -23.0       | Peak     | Vertical     |
|      | 11157.500       | 31.9                 | 17.2          | 49.1                   | 74.0           | -24.9       | Peak     | Vertical     |
|      | 11897.000       | 29.3                 | 17.1          | 46.4                   | 74.0           | -27.6       | Peak     | Vertical     |
| *    | 14107.000       | 29.3                 | 20.0          | 49.3                   | 68.2           | -18.9       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 140 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10205.500       | 33.8                 | 14.4          | 48.2                   | 68.2           | -20.0       | Peak     | Horizontal   |
|      | 11395.500       | 32.4                 | 17.5          | 49.9                   | 74.0           | -24.1       | Peak     | Horizontal   |
|      | 12279.500       | 31.3                 | 17.3          | 48.6                   | 74.0           | -25.4       | Peak     | Horizontal   |
| *    | 13733.000       | 27.5                 | 19.8          | 47.3                   | 68.2           | -20.9       | Peak     | Horizontal   |
| *    | 10035.500       | 31.9                 | 14.1          | 46.0                   | 68.2           | -22.2       | Peak     | Vertical     |
|      | 11157.500       | 31.7                 | 17.2          | 48.9                   | 74.0           | -25.1       | Peak     | Vertical     |
|      | 11684.500       | 29.1                 | 17.6          | 46.7                   | 74.0           | -27.3       | Peak     | Vertical     |
| *    | 14039.000       | 29.2                 | 19.1          | 48.3                   | 68.2           | -19.9       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11a - Channel 144 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10035.500       | 30.6                 | 14.1          | 44.7                   | 68.2           | -23.5       | Peak     | Horizontal   |
|      | 11438.000       | 33.9                 | 17.7          | 51.6                   | 74.0           | -22.4       | Peak     | Horizontal   |
|      | 11438.000       | 28.4                 | 17.7          | 46.1                   | 54.0           | -7.9        | Average  | Horizontal   |
|      | 12143.500       | 30.5                 | 17.4          | 47.9                   | 74.0           | -26.1       | Peak     | Horizontal   |
| *    | 14098.500       | 32.4                 | 20.1          | 52.5                   | 68.2           | -15.7       | Peak     | Horizontal   |
| *    | 9899.500        | 31.9                 | 14.0          | 45.9                   | 68.2           | -22.3       | Peak     | Vertical     |
|      | 11200.000       | 31.2                 | 17.7          | 48.9                   | 74.0           | -25.1       | Peak     | Vertical     |
|      | 11650.500       | 30.7                 | 17.9          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
| *    | 13852.000       | 29.5                 | 19.2          | 48.7                   | 68.2           | -19.5       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu              |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11a - Channel 149 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8327.000        | 36.1                 | 8.6           | 44.7                   | 74.0           | -29.3       | Peak     | Horizontal   |
|      | 11497.500       | 46.3                 | 12.8          | 59.1                   | 74.0           | -14.9       | Peak     | Horizontal   |
|      | 11497.500       | 37.0                 | 12.8          | 49.8                   | 54.0           | -4.2        | Average  | Horizontal   |
| *    | 13886.000       | 35.0                 | 13.9          | 48.9                   | 68.2           | -19.3       | Peak     | Horizontal   |
| *    | 17235.000       | 49.6                 | 13.8          | 63.4                   | 68.2           | -4.8        | Peak     | Horizontal   |
|      | 8378.000        | 35.0                 | 8.9           | 43.9                   | 74.0           | -30.1       | Peak     | Vertical     |
| *    | 10129.000       | 35.5                 | 12.7          | 48.2                   | 68.2           | -20.0       | Peak     | Vertical     |
|      | 11480.500       | 41.6                 | 12.5          | 54.1                   | 74.0           | -19.9       | Peak     | Vertical     |
|      | 11480.500       | 33.9                 | 12.5          | 46.4                   | 54.0           | -7.6        | Average  | Vertical     |
| *    | 17235.000       | 52.0                 | 13.8          | 65.8                   | 68.2           | -2.4        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu              |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11a - Channel 157 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8327.000        | 35.4                 | 8.6           | 44.0                   | 74.0           | -30.0       | Peak     | Horizontal   |
|      | 11565.500       | 47.3                 | 12.3          | 59.6                   | 74.0           | -14.4       | Peak     | Horizontal   |
|      | 11565.500       | 38.7                 | 12.3          | 51.0                   | 54.0           | -3.0        | Average  | Horizontal   |
| *    | 14056.000       | 34.5                 | 14.0          | 48.5                   | 68.2           | -19.7       | Peak     | Horizontal   |
| *    | 17337.000       | 47.7                 | 14.1          | 61.8                   | 68.2           | -6.4        | Peak     | Horizontal   |
|      | 8242.000        | 35.4                 | 8.7           | 44.1                   | 74.0           | -29.9       | Peak     | Vertical     |
|      | 11565.500       | 41.6                 | 12.3          | 53.9                   | 74.0           | -20.1       | Peak     | Vertical     |
|      | 11565.500       | 34.7                 | 12.3          | 47.0                   | 54.0           | -7.0        | Average  | Vertical     |
| *    | 14064.500       | 34.7                 | 14.1          | 48.8                   | 68.2           | -19.4       | Peak     | Vertical     |
| *    | 17337.000       | 50.8                 | 14.1          | 64.9                   | 68.2           | -3.3        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                       |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu              |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11a - Channel 165 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                       |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8395.000        | 34.9                 | 8.9           | 43.8                   | 74.0           | -30.2       | Peak     | Horizontal   |
|      | 11659.000       | 45.5                 | 12.1          | 57.6                   | 74.0           | -16.4       | Peak     | Horizontal   |
|      | 11659.000       | 38.7                 | 12.1          | 50.8                   | 54.0           | -3.2        | Average  | Horizontal   |
| *    | 13860.500       | 35.0                 | 13.6          | 48.6                   | 68.2           | -19.6       | Peak     | Horizontal   |
| *    | 17473.000       | 45.8                 | 14.6          | 60.4                   | 68.2           | -7.8        | Peak     | Horizontal   |
|      | 9100.500        | 35.3                 | 10.4          | 45.7                   | 74.0           | -28.3       | Peak     | Vertical     |
|      | 11650.500       | 39.9                 | 12.1          | 52.0                   | 74.0           | -22.0       | Peak     | Vertical     |
|      | 11650.500       | 34.5                 | 12.1          | 46.6                   | 54.0           | -7.4        | Average  | Vertical     |
| *    | 13784.000       | 35.4                 | 13.7          | 49.1                   | 68.2           | -19.1       | Peak     | Vertical     |
| *    | 17473.000       | 48.2                 | 14.6          | 62.8                   | 68.2           | -5.4        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 36 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8403.500        | 34.7                 | 8.9           | 43.6                   | 74.0           | -30.4       | Peak     | Horizontal   |
| *    | 10350.000       | 47.2                 | 12.8          | 60.0                   | 68.2           | -8.2        | Peak     | Horizontal   |
|      | 12007.500       | 35.7                 | 12.2          | 47.9                   | 74.0           | -26.1       | Peak     | Horizontal   |
| *    | 13750.000       | 35.8                 | 13.5          | 49.3                   | 68.2           | -18.9       | Peak     | Horizontal   |
|      | 8191.000        | 35.4                 | 8.6           | 44.0                   | 74.0           | -30.0       | Peak     | Vertical     |
| *    | 10367.000       | 45.0                 | 12.7          | 57.7                   | 68.2           | -10.5       | Peak     | Vertical     |
|      | 11608.000       | 35.1                 | 12.3          | 47.4                   | 74.0           | -26.6       | Peak     | Vertical     |
| *    | 13733.000       | 34.5                 | 13.6          | 48.1                   | 68.2           | -20.1       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 44 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10443.500       | 44.0                 | 12.8          | 56.8                   | 68.2           | -11.4       | Peak     | Horizontal   |
|      | 12152.000       | 35.8                 | 12.1          | 47.9                   | 74.0           | -26.1       | Peak     | Horizontal   |
| *    | 13792.500       | 35.4                 | 13.6          | 49.0                   | 68.2           | -19.2       | Peak     | Horizontal   |
|      | 15662.500       | 39.8                 | 12.0          | 51.8                   | 74.0           | -22.2       | Peak     | Horizontal   |
|      | 15662.500       | 30.8                 | 12.0          | 42.8                   | 54.0           | -11.2       | Average  | Horizontal   |
| *    | 10443.500       | 43.8                 | 12.8          | 56.6                   | 68.2           | -11.6       | Peak     | Vertical     |
|      | 11608.000       | 35.2                 | 12.3          | 47.5                   | 74.0           | -26.5       | Peak     | Vertical     |
| *    | 14311.000       | 35.5                 | 13.9          | 49.4                   | 68.2           | -18.8       | Peak     | Vertical     |
|      | 15662.500       | 36.3                 | 12.0          | 48.3                   | 74.0           | -25.7       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 48 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8097.500        | 35.4                 | 9.0           | 44.4                   | 74.0           | -29.6       | Peak     | Horizontal   |
| *    | 10477.500       | 46.4                 | 12.9          | 59.3                   | 68.2           | -8.9        | Peak     | Horizontal   |
| *    | 14013.500       | 34.4                 | 13.7          | 48.1                   | 68.2           | -20.1       | Peak     | Horizontal   |
|      | 15713.500       | 46.4                 | 11.5          | 57.9                   | 74.0           | -16.1       | Peak     | Horizontal   |
|      | 15713.500       | 34.8                 | 11.5          | 46.3                   | 54.0           | -7.7        | Average  | Horizontal   |
| *    | 10477.500       | 43.9                 | 12.9          | 56.8                   | 68.2           | -11.4       | Peak     | Vertical     |
|      | 11089.500       | 35.4                 | 12.7          | 48.1                   | 74.0           | -25.9       | Peak     | Vertical     |
| *    | 12917.000       | 36.1                 | 13.0          | 49.1                   | 68.2           | -19.1       | Peak     | Vertical     |
|      | 15722.000       | 38.8                 | 11.5          | 50.3                   | 74.0           | -23.7       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 52 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10035.500       | 31.5                 | 14.1          | 45.6                   | 68.2           | -22.6       | Peak     | Horizontal   |
| *    | 10520.000       | 37.7                 | 15.7          | 53.4                   | 68.2           | -14.8       | Peak     | Horizontal   |
|      | 11276.500       | 29.7                 | 17.7          | 47.4                   | 74.0           | -26.6       | Peak     | Horizontal   |
|      | 12007.500       | 30.1                 | 17.0          | 47.1                   | 74.0           | -26.9       | Peak     | Horizontal   |
| *    | 10520.000       | 36.1                 | 15.7          | 51.8                   | 68.2           | -16.4       | Peak     | Vertical     |
|      | 12041.500       | 31.4                 | 17.4          | 48.8                   | 74.0           | -25.2       | Peak     | Vertical     |
|      | 12679.000       | 32.5                 | 17.5          | 50.0                   | 74.0           | -24.0       | Peak     | Vertical     |
| *    | 14600.000       | 34.6                 | 19.6          | 54.2                   | 68.2           | -14.0       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 60 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9814.500        | 30.7                 | 13.9          | 44.6                   | 68.2           | -23.6       | Peak     | Horizontal   |
| *    | 10256.500       | 32.9                 | 14.8          | 47.7                   | 68.2           | -20.5       | Peak     | Horizontal   |
|      | 11446.500       | 31.0                 | 17.5          | 48.5                   | 74.0           | -25.5       | Peak     | Horizontal   |
|      | 11897.000       | 29.0                 | 17.1          | 46.1                   | 74.0           | -27.9       | Peak     | Horizontal   |
| *    | 10588.000       | 35.3                 | 15.6          | 50.9                   | 68.2           | -17.3       | Peak     | Vertical     |
|      | 11021.500       | 31.1                 | 16.7          | 47.8                   | 74.0           | -26.2       | Peak     | Vertical     |
|      | 11642.000       | 31.7                 | 17.8          | 49.5                   | 74.0           | -24.5       | Peak     | Vertical     |
| *    | 13979.500       | 29.1                 | 18.7          | 47.8                   | 68.2           | -20.4       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 64 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10035.500       | 31.5                 | 14.1          | 45.6                   | 68.2           | -22.6       | Peak     | Horizontal   |
|      | 10647.500       | 35.1                 | 15.7          | 50.8                   | 74.0           | -23.2       | Peak     | Horizontal   |
|      | 12007.500       | 28.3                 | 17.0          | 45.3                   | 74.0           | -28.7       | Peak     | Horizontal   |
| *    | 13665.000       | 28.8                 | 19.2          | 48.0                   | 68.2           | -20.2       | Average  | Horizontal   |
| *    | 10035.500       | 31.5                 | 14.1          | 45.6                   | 68.2           | -22.6       | Peak     | Vertical     |
|      | 10970.500       | 29.0                 | 16.8          | 45.8                   | 74.0           | -28.2       | Peak     | Vertical     |
|      | 11582.500       | 28.6                 | 17.9          | 46.5                   | 74.0           | -27.5       | Peak     | Vertical     |
| *    | 13911.500       | 27.0                 | 18.9          | 45.9                   | 68.2           | -22.3       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 100 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10035.500       | 31.7                 | 14.1          | 45.8                   | 68.2           | -22.4       | Peak     | Horizontal   |
|      | 10987.500       | 32.2                 | 17.0          | 49.2                   | 74.0           | -24.8       | Peak     | Horizontal   |
|      | 11718.500       | 31.5                 | 17.6          | 49.1                   | 74.0           | -24.9       | Peak     | Horizontal   |
| *    | 13979.500       | 30.0                 | 18.7          | 48.7                   | 68.2           | -19.5       | Peak     | Horizontal   |
| *    | 10078.000       | 32.0                 | 14.1          | 46.1                   | 68.2           | -22.1       | Peak     | Vertical     |
|      | 11378.500       | 31.8                 | 17.6          | 49.4                   | 74.0           | -24.6       | Peak     | Vertical     |
|      | 12220.000       | 29.5                 | 17.6          | 47.1                   | 74.0           | -26.9       | Peak     | Vertical     |
| *    | 13206.000       | 30.2                 | 18.6          | 48.8                   | 68.2           | -19.4       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 116 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10171.500       | 31.3                 | 14.3          | 45.6                   | 68.2           | -22.6       | Peak     | Horizontal   |
|      | 11157.500       | 33.8                 | 17.2          | 51.0                   | 74.0           | -23.0       | Peak     | Horizontal   |
|      | 12203.000       | 32.1                 | 17.6          | 49.7                   | 74.0           | -24.3       | Peak     | Horizontal   |
| *    | 13792.500       | 28.9                 | 19.6          | 48.5                   | 68.2           | -19.7       | Peak     | Horizontal   |
| *    | 9814.500        | 31.2                 | 13.9          | 45.1                   | 68.2           | -23.1       | Peak     | Vertical     |
|      | 11225.500       | 29.5                 | 17.4          | 46.9                   | 74.0           | -27.1       | Peak     | Vertical     |
|      | 12058.500       | 29.9                 | 17.2          | 47.1                   | 74.0           | -26.9       | Peak     | Vertical     |
| *    | 13792.500       | 28.9                 | 19.6          | 48.5                   | 68.2           | -19.7       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 140 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 11395.500       | 33.7                 | 17.5          | 51.2                   | 74.0           | -22.8       | Peak     | Horizontal   |
|      | 11395.500       | 28.4                 | 17.5          | 45.9                   | 54.0           | -8.1        | Average  | Horizontal   |
|      | 12143.500       | 32.0                 | 17.4          | 49.4                   | 74.0           | -24.6       | Peak     | Horizontal   |
| *    | 13690.500       | 32.4                 | 19.5          | 51.9                   | 68.2           | -16.3       | Peak     | Horizontal   |
| *    | 14846.500       | 34.6                 | 20.3          | 54.9                   | 68.2           | -13.3       | Peak     | Horizontal   |
| *    | 9984.500        | 34.2                 | 14.4          | 48.6                   | 68.2           | -19.6       | Peak     | Vertical     |
|      | 11429.500       | 32.2                 | 17.7          | 49.9                   | 74.0           | -24.1       | Peak     | Vertical     |
|      | 12500.500       | 32.9                 | 16.8          | 49.7                   | 74.0           | -24.3       | Peak     | Vertical     |
| *    | 14132.500       | 32.1                 | 19.6          | 51.7                   | 68.2           | -16.5       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 144 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9899.500        | 31.2                 | 14.0          | 45.2                   | 68.2           | -23.0       | Peak     | Horizontal   |
|      | 11446.500       | 33.9                 | 17.5          | 51.4                   | 74.0           | -22.6       | Peak     | Horizontal   |
|      | 11446.500       | 26.1                 | 17.5          | 43.6                   | 54.0           | -10.4       | Average  | Horizontal   |
|      | 12254.000       | 31.1                 | 18.1          | 49.2                   | 74.0           | -24.8       | Peak     | Horizontal   |
| *    | 14124.000       | 32.9                 | 19.7          | 52.6                   | 68.2           | -15.6       | Peak     | Horizontal   |
| *    | 10537.000       | 33.9                 | 15.7          | 49.6                   | 68.2           | -18.6       | Peak     | Vertical     |
|      | 11497.500       | 31.5                 | 17.6          | 49.1                   | 74.0           | -24.9       | Peak     | Vertical     |
|      | 12177.500       | 31.2                 | 17.3          | 48.5                   | 74.0           | -25.5       | Peak     | Vertical     |
| *    | 14336.500       | 32.3                 | 19.9          | 52.2                   | 68.2           | -16.0       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                     |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 149 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8488.500        | 34.9                 | 9.1           | 44.0                   | 74.0           | -30.0       | Peak     | Horizontal   |
|      | 11489.000       | 46.9                 | 12.7          | 59.6                   | 74.0           | -14.4       | Peak     | Horizontal   |
|      | 11489.000       | 39.2                 | 12.7          | 51.9                   | 54.0           | -2.1        | Average  | Horizontal   |
| *    | 14022.000       | 34.8                 | 13.7          | 48.5                   | 68.2           | -19.7       | Peak     | Horizontal   |
| *    | 17235.000       | 50.1                 | 13.8          | 63.9                   | 68.2           | -4.3        | Peak     | Horizontal   |
|      | 8242.000        | 34.0                 | 8.7           | 42.7                   | 74.0           | -31.3       | Peak     | Vertical     |
|      | 11497.500       | 41.1                 | 12.8          | 53.9                   | 74.0           | -20.1       | Peak     | Vertical     |
|      | 11497.500       | 36.1                 | 12.8          | 48.9                   | 54.0           | -5.1        | Average  | Vertical     |
| *    | 13784.000       | 34.9                 | 13.7          | 48.6                   | 68.2           | -19.6       | Peak     | Vertical     |
| *    | 17235.000       | 51.3                 | 13.8          | 65.1                   | 68.2           | -3.1        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                     |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 157 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8429.000        | 34.7                 | 8.9           | 43.6                   | 74.0           | -30.4       | Peak     | Horizontal   |
|      | 11565.500       | 48.2                 | 12.3          | 60.5                   | 74.0           | -13.5       | Peak     | Horizontal   |
|      | 11565.500       | 39.4                 | 12.3          | 51.7                   | 54.0           | -2.3        | Average  | Horizontal   |
| *    | 13767.000       | 35.4                 | 13.7          | 49.1                   | 68.2           | -19.1       | Peak     | Horizontal   |
| *    | 17345.500       | 46.9                 | 14.1          | 61.0                   | 68.2           | -7.2        | Peak     | Horizontal   |
|      | 8242.000        | 34.8                 | 8.7           | 43.5                   | 74.0           | -30.5       | Peak     | Vertical     |
|      | 11565.500       | 40.0                 | 12.3          | 52.3                   | 74.0           | -21.7       | Peak     | Vertical     |
|      | 11565.500       | 35.1                 | 12.3          | 47.4                   | 54.0           | -6.6        | Average  | Vertical     |
| *    | 14005.000       | 34.6                 | 13.6          | 48.2                   | 68.2           | -20.0       | Peak     | Vertical     |
| *    | 17362.500       | 50.2                 | 14.1          | 64.3                   | 68.2           | -3.9        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                     |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT20 - Channel 165 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8267.500        | 34.9                 | 8.6           | 43.5                   | 74.0           | -30.5       | Peak     | Horizontal   |
| *    | 10137.500       | 35.3                 | 12.7          | 48.0                   | 68.2           | -20.2       | Peak     | Horizontal   |
|      | 11650.500       | 48.0                 | 12.1          | 60.1                   | 74.0           | -13.9       | Peak     | Horizontal   |
|      | 11650.500       | 40.6                 | 12.1          | 52.7                   | 54.0           | -1.3        | Average  | Horizontal   |
| *    | 17473.000       | 45.5                 | 14.6          | 60.1                   | 68.2           | -8.1        | Peak     | Horizontal   |
|      | 7630.000        | 35.9                 | 8.0           | 43.9                   | 74.0           | -30.1       | Peak     | Vertical     |
| *    | 10375.500       | 34.5                 | 12.8          | 47.3                   | 68.2           | -20.9       | Peak     | Vertical     |
|      | 11650.500       | 42.7                 | 12.1          | 54.8                   | 74.0           | -19.2       | Peak     | Vertical     |
|      | 11650.500       | 34.6                 | 12.1          | 46.7                   | 54.0           | -7.3        | Average  | Vertical     |
| *    | 17481.500       | 49.8                 | 14.6          | 64.4                   | 68.2           | -3.8        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 38 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10375.500       | 36.9                 | 15.5          | 52.4                   | 68.2           | -15.8       | Peak     | Horizontal   |
|      | 11582.500       | 28.8                 | 17.9          | 46.7                   | 74.0           | -27.3       | Peak     | Horizontal   |
|      | 11897.000       | 29.4                 | 17.1          | 46.5                   | 74.0           | -27.5       | Peak     | Horizontal   |
| *    | 14838.000       | 32.9                 | 20.5          | 53.4                   | 68.2           | -14.8       | Peak     | Horizontal   |
| *    | 10375.500       | 34.7                 | 15.5          | 50.2                   | 68.2           | -18.0       | Peak     | Vertical     |
|      | 11395.500       | 31.9                 | 17.5          | 49.4                   | 74.0           | -24.6       | Peak     | Vertical     |
|      | 11897.000       | 29.1                 | 17.1          | 46.2                   | 74.0           | -27.8       | Peak     | Vertical     |
| *    | 14948.500       | 32.6                 | 19.4          | 52.0                   | 68.2           | -16.2       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 46 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 8820.000        | 34.5                 | 10.3          | 44.8                   | 68.2           | -23.4       | Peak     | Horizontal   |
| *    | 10452.000       | 45.4                 | 12.8          | 58.2                   | 68.2           | -10.0       | Peak     | Horizontal   |
|      | 12160.500       | 36.0                 | 12.2          | 48.2                   | 74.0           | -25.8       | Peak     | Horizontal   |
|      | 15679.500       | 38.9                 | 11.9          | 50.8                   | 74.0           | -23.2       | Peak     | Horizontal   |
| *    | 8828.500        | 34.9                 | 10.2          | 45.1                   | 68.2           | -23.1       | Peak     | Vertical     |
| *    | 10443.500       | 41.4                 | 12.8          | 54.2                   | 68.2           | -14.0       | Peak     | Vertical     |
|      | 12135.000       | 35.3                 | 12.2          | 47.5                   | 74.0           | -26.5       | Peak     | Vertical     |
|      | 15679.500       | 37.1                 | 11.9          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 54 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9721.000        | 33.2                 | 13.9          | 47.1                   | 68.2           | -21.1       | Peak     | Horizontal   |
|      | 11489.000       | 31.8                 | 17.5          | 49.3                   | 74.0           | -24.7       | Peak     | Horizontal   |
|      | 12186.000       | 31.6                 | 17.3          | 48.9                   | 74.0           | -25.1       | Peak     | Horizontal   |
| *    | 14804.000       | 33.4                 | 20.7          | 54.1                   | 68.2           | -14.1       | Peak     | Horizontal   |
| *    | 10375.500       | 31.3                 | 15.5          | 46.8                   | 68.2           | -21.4       | Peak     | Vertical     |
|      | 11642.000       | 30.5                 | 17.8          | 48.3                   | 74.0           | -25.7       | Peak     | Vertical     |
|      | 12330.500       | 30.9                 | 17.4          | 48.3                   | 74.0           | -25.7       | Peak     | Vertical     |
| *    | 14175.000       | 31.7                 | 20.7          | 52.4                   | 68.2           | -15.8       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 62 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9993.000        | 31.6                 | 14.2          | 45.8                   | 68.2           | -22.4       | Peak     | Horizontal   |
|      | 10766.500       | 32.7                 | 16.4          | 49.1                   | 74.0           | -24.9       | Peak     | Horizontal   |
|      | 11684.500       | 30.4                 | 17.6          | 48.0                   | 74.0           | -26.0       | Peak     | Horizontal   |
| *    | 14846.500       | 33.8                 | 20.3          | 54.1                   | 68.2           | -14.1       | Peak     | Horizontal   |
| *    | 10171.500       | 30.7                 | 14.3          | 45.0                   | 68.2           | -23.2       | Peak     | Vertical     |
|      | 11846.000       | 28.5                 | 17.1          | 45.6                   | 74.0           | -28.4       | Peak     | Vertical     |
|      | 12551.500       | 28.9                 | 17.1          | 46.0                   | 74.0           | -28.0       | Peak     | Vertical     |
| *    | 13979.500       | 29.3                 | 18.7          | 48.0                   | 68.2           | -20.2       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 102 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9942.000        | 31.2                 | 14.3          | 45.5                   | 68.2           | -22.7       | Peak     | Horizontal   |
|      | 11021.500       | 33.2                 | 16.7          | 49.9                   | 74.0           | -24.1       | Peak     | Horizontal   |
|      | 11735.500       | 29.0                 | 17.7          | 46.7                   | 74.0           | -27.3       | Peak     | Horizontal   |
| *    | 14804.000       | 33.5                 | 20.7          | 54.2                   | 68.2           | -14.0       | Peak     | Horizontal   |
| *    | 10120.500       | 30.7                 | 14.2          | 44.9                   | 68.2           | -23.3       | Peak     | Vertical     |
|      | 11786.500       | 31.8                 | 17.5          | 49.3                   | 74.0           | -24.7       | Peak     | Vertical     |
|      | 12220.000       | 31.8                 | 17.6          | 49.4                   | 74.0           | -24.6       | Peak     | Vertical     |
| *    | 14982.500       | 34.0                 | 20.2          | 54.2                   | 68.2           | -14.0       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 110 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10171.500       | 31.0                 | 14.3          | 45.3                   | 68.2           | -22.9       | Peak     | Horizontal   |
|      | 11106.500       | 32.5                 | 16.9          | 49.4                   | 74.0           | -24.6       | Peak     | Horizontal   |
|      | 11650.500       | 31.2                 | 17.9          | 49.1                   | 74.0           | -24.9       | Peak     | Horizontal   |
| *    | 14710.500       | 34.9                 | 19.9          | 54.8                   | 68.2           | -13.4       | Peak     | Horizontal   |
| *    | 10214.000       | 30.6                 | 14.5          | 45.1                   | 68.2           | -23.1       | Peak     | Vertical     |
|      | 11480.500       | 29.9                 | 17.3          | 47.2                   | 74.0           | -26.8       | Peak     | Vertical     |
|      | 12441.000       | 29.2                 | 16.9          | 46.1                   | 74.0           | -27.9       | Peak     | Vertical     |
| *    | 14753.000       | 31.1                 | 20.2          | 51.3                   | 68.2           | -16.9       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 134 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10078.000       | 31.4                 | 14.1          | 45.5                   | 68.2           | -22.7       | Peak     | Horizontal   |
|      | 11336.000       | 32.3                 | 17.6          | 49.9                   | 74.0           | -24.1       | Peak     | Horizontal   |
|      | 11795.000       | 30.6                 | 17.7          | 48.3                   | 74.0           | -25.7       | Peak     | Horizontal   |
| *    | 14753.000       | 33.1                 | 20.2          | 53.3                   | 68.2           | -14.9       | Peak     | Horizontal   |
| *    | 9993.000        | 34.3                 | 14.2          | 48.5                   | 68.2           | -19.7       | Peak     | Vertical     |
|      | 11174.500       | 29.8                 | 17.1          | 46.9                   | 74.0           | -27.1       | Peak     | Vertical     |
|      | 11786.500       | 29.9                 | 17.5          | 47.4                   | 74.0           | -26.6       | Peak     | Vertical     |
| *    | 14183.500       | 31.7                 | 20.5          | 52.2                   | 68.2           | -16.0       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 142 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9942.000        | 30.8                 | 14.3          | 45.1                   | 68.2           | -23.1       | Peak     | Horizontal   |
|      | 11421.000       | 33.7                 | 17.7          | 51.4                   | 74.0           | -22.6       | Peak     | Horizontal   |
|      | 11421.000       | 25.5                 | 17.7          | 43.2                   | 54.0           | -10.8       | Average  | Horizontal   |
|      | 12109.500       | 29.7                 | 17.4          | 47.1                   | 74.0           | -26.9       | Peak     | Horizontal   |
| *    | 17116.000       | 37.2                 | 22.9          | 60.1                   | 68.2           | -8.1        | Peak     | Horizontal   |
| *    | 10307.500       | 30.1                 | 15.1          | 45.2                   | 68.2           | -23.0       | Peak     | Vertical     |
|      | 11565.500       | 31.7                 | 17.9          | 49.6                   | 74.0           | -24.4       | Peak     | Vertical     |
|      | 12143.500       | 30.9                 | 17.4          | 48.3                   | 74.0           | -25.7       | Peak     | Vertical     |
| *    | 14710.500       | 33.2                 | 19.9          | 53.1                   | 68.2           | -15.1       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                     |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 151 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8318.500        | 33.9                 | 8.7           | 42.6                   | 74.0           | -31.4       | Peak     | Horizontal   |
| *    | 10197.000       | 34.5                 | 12.7          | 47.2                   | 68.2           | -21.0       | Peak     | Horizontal   |
|      | 11506.000       | 42.7                 | 12.7          | 55.4                   | 74.0           | -18.6       | Peak     | Horizontal   |
|      | 11506.000       | 35.0                 | 12.7          | 47.7                   | 54.0           | -6.3        | Average  | Horizontal   |
| *    | 17252.000       | 43.2                 | 13.8          | 57.0                   | 68.2           | -11.2       | Peak     | Horizontal   |
|      | 8395.000        | 34.4                 | 8.9           | 43.3                   | 74.0           | -30.7       | Peak     | Vertical     |
| *    | 10409.500       | 35.0                 | 12.8          | 47.8                   | 68.2           | -20.4       | Peak     | Vertical     |
|      | 11514.500       | 39.9                 | 12.6          | 52.5                   | 74.0           | -21.5       | Peak     | Vertical     |
|      | 11514.500       | 31.1                 | 12.6          | 43.7                   | 54.0           | -10.3       | Average  | Vertical     |
| *    | 17252.000       | 45.4                 | 13.8          | 59.2                   | 68.2           | -9.0        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                     |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ac-VHT40 - Channel 159 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8293.000        | 34.7                 | 8.7           | 43.4                   | 74.0           | -30.6       | Peak     | Horizontal   |
|      | 11591.000       | 47.5                 | 12.3          | 59.8                   | 74.0           | -14.2       | Peak     | Horizontal   |
|      | 11591.000       | 39.5                 | 12.3          | 51.8                   | 54.0           | -2.2        | Average  | Horizontal   |
| *    | 14132.500       | 35.5                 | 13.8          | 49.3                   | 68.2           | -18.9       | Peak     | Horizontal   |
| *    | 17388.000       | 45.9                 | 14.7          | 60.6                   | 68.2           | -7.6        | Peak     | Horizontal   |
|      | 8361.000        | 35.7                 | 8.8           | 44.5                   | 74.0           | -29.5       | Peak     | Vertical     |
| *    | 10086.500       | 34.5                 | 12.5          | 47.0                   | 68.2           | -21.2       | Peak     | Vertical     |
|      | 11599.500       | 40.3                 | 12.3          | 52.6                   | 74.0           | -21.4       | Peak     | Vertical     |
|      | 11599.500       | 33.3                 | 12.3          | 45.6                   | 54.0           | -8.4        | Average  | Vertical     |
| *    | 17396.500       | 48.4                 | 14.5          | 62.9                   | 68.2           | -5.3        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT80 - Channel 42 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10171.500       | 31.3                 | 14.3          | 45.6                   | 68.2           | -22.6       | Peak     | Horizontal   |
|      | 11370.000       | 30.6                 | 17.6          | 48.2                   | 74.0           | -25.8       | Peak     | Horizontal   |
|      | 12177.500       | 31.5                 | 17.3          | 48.8                   | 74.0           | -25.2       | Peak     | Horizontal   |
| *    | 14455.500       | 33.4                 | 20.3          | 53.7                   | 68.2           | -14.5       | Peak     | Horizontal   |
| *    | 10120.500       | 30.2                 | 14.2          | 44.4                   | 68.2           | -23.8       | Peak     | Vertical     |
|      | 11446.500       | 31.2                 | 17.5          | 48.7                   | 74.0           | -25.3       | Peak     | Vertical     |
|      | 12058.500       | 29.2                 | 17.2          | 46.4                   | 74.0           | -27.6       | Peak     | Vertical     |
| *    | 14685.000       | 31.3                 | 19.7          | 51.0                   | 68.2           | -17.2       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT80 - Channel 58 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9899.500        | 30.1                 | 14.0          | 44.1                   | 68.2           | -24.1       | Peak     | Horizontal   |
|      | 11047.000       | 32.5                 | 16.6          | 49.1                   | 74.0           | -24.9       | Peak     | Horizontal   |
|      | 11582.500       | 28.8                 | 17.9          | 46.7                   | 74.0           | -27.3       | Peak     | Horizontal   |
| *    | 14302.500       | 33.8                 | 19.9          | 53.7                   | 68.2           | -14.5       | Peak     | Horizontal   |
| *    | 9993.000        | 32.5                 | 14.2          | 46.7                   | 68.2           | -21.5       | Peak     | Vertical     |
|      | 11268.000       | 31.7                 | 17.5          | 49.2                   | 74.0           | -24.8       | Peak     | Vertical     |
|      | 12262.500       | 31.2                 | 17.8          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |
| *    | 14804.000       | 32.1                 | 20.7          | 52.8                   | 68.2           | -15.4       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT80 - Channel 106 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10401.000       | 31.6                 | 15.7          | 47.3                   | 68.2           | -20.9       | Peak     | Horizontal   |
|      | 11421.000       | 31.6                 | 17.7          | 49.3                   | 74.0           | -24.7       | Peak     | Horizontal   |
|      | 12271.000       | 30.1                 | 17.5          | 47.6                   | 74.0           | -26.4       | Peak     | Horizontal   |
| *    | 14838.000       | 33.1                 | 20.5          | 53.6                   | 68.2           | -14.6       | Peak     | Horizontal   |
| *    | 9721.000        | 29.7                 | 13.9          | 43.6                   | 68.2           | -24.6       | Peak     | Vertical     |
|      | 11480.500       | 31.5                 | 17.3          | 48.8                   | 74.0           | -25.2       | Peak     | Vertical     |
|      | 12126.500       | 30.0                 | 17.3          | 47.3                   | 74.0           | -26.7       | Peak     | Vertical     |
| *    | 13911.500       | 27.7                 | 18.9          | 46.6                   | 68.2           | -21.6       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT80 - Channel 122 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9908.000        | 32.8                 | 13.8          | 46.6                   | 68.2           | -21.6       | Peak     | Horizontal   |
|      | 11004.500       | 31.8                 | 16.7          | 48.5                   | 74.0           | -25.5       | Peak     | Horizontal   |
|      | 12101.000       | 30.7                 | 17.2          | 47.9                   | 74.0           | -26.1       | Peak     | Horizontal   |
| *    | 14982.500       | 32.2                 | 20.2          | 52.4                   | 68.2           | -15.8       | Peak     | Horizontal   |
|      | 11064.000       | 32.0                 | 17.0          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |
|      | 12271.000       | 28.7                 | 17.5          | 46.2                   | 74.0           | -27.8       | Peak     | Vertical     |
| *    | 14464.000       | 33.0                 | 20.6          | 53.6                   | 68.2           | -14.6       | Peak     | Vertical     |
| *    | 14906.000       | 32.9                 | 20.4          | 53.3                   | 68.2           | -14.9       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT80 - Channel 138 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10537.000       | 32.3                 | 15.7          | 48.0                   | 68.2           | -20.2       | Peak     | Horizontal   |
|      | 11123.500       | 32.1                 | 17.2          | 49.3                   | 74.0           | -24.7       | Peak     | Horizontal   |
|      | 11829.000       | 31.2                 | 17.3          | 48.5                   | 74.0           | -25.5       | Peak     | Horizontal   |
| *    | 13979.500       | 30.9                 | 18.7          | 49.6                   | 68.2           | -18.6       | Peak     | Horizontal   |
|      | 11421.000       | 31.4                 | 17.7          | 49.1                   | 74.0           | -24.9       | Peak     | Vertical     |
|      | 12109.500       | 29.2                 | 17.4          | 46.6                   | 74.0           | -27.4       | Peak     | Vertical     |
| *    | 14778.500       | 34.5                 | 20.2          | 54.7                   | 68.2           | -13.5       | Peak     | Vertical     |
| *    | 17056.500       | 34.5                 | 22.6          | 57.1                   | 68.2           | -11.1       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                     |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT80 - Channel 155 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 7672.500        | 36.5                 | 7.8           | 44.3                   | 74.0           | -29.7       | Peak     | Horizontal   |
| *    | 9610.500        | 35.2                 | 11.7          | 46.9                   | 68.2           | -21.3       | Peak     | Horizontal   |
|      | 11582.500       | 38.7                 | 12.2          | 50.9                   | 74.0           | -23.1       | Peak     | Horizontal   |
| *    | 17345.500       | 38.6                 | 14.1          | 52.7                   | 68.2           | -15.5       | Peak     | Horizontal   |
|      | 8131.500        | 35.2                 | 8.7           | 43.9                   | 74.0           | -30.1       | Peak     | Vertical     |
| *    | 10180.000       | 34.5                 | 12.9          | 47.4                   | 68.2           | -20.8       | Peak     | Vertical     |
|      | 11480.500       | 35.1                 | 12.5          | 47.6                   | 74.0           | -26.4       | Peak     | Vertical     |
| *    | 17328.500       | 39.8                 | 13.9          | 53.7                   | 68.2           | -14.5       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT160 - Channel 50 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9721.000        | 31.3                 | 13.9          | 45.2                   | 68.2           | -23.0       | Peak     | Horizontal   |
|      | 11013.000       | 31.8                 | 16.6          | 48.4                   | 74.0           | -25.6       | Peak     | Horizontal   |
|      | 11625.000       | 31.1                 | 17.7          | 48.8                   | 74.0           | -25.2       | Peak     | Horizontal   |
| *    | 14166.500       | 32.0                 | 20.2          | 52.2                   | 68.2           | -16.0       | Peak     | Horizontal   |
| *    | 10401.000       | 31.8                 | 15.7          | 47.5                   | 68.2           | -20.7       | Peak     | Vertical     |
|      | 11633.500       | 31.1                 | 17.7          | 48.8                   | 74.0           | -25.2       | Peak     | Vertical     |
|      | 12679.000       | 30.7                 | 17.5          | 48.2                   | 74.0           | -25.8       | Peak     | Vertical     |
| *    | 14795.500       | 32.4                 | 20.5          | 52.9                   | 68.2           | -15.3       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                               |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                     |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ac-VHT160 - Channel 114 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                               |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10214.000       | 30.7                 | 14.5          | 45.2                   | 68.2           | -23.0       | Peak     | Horizontal   |
|      | 11200.000       | 30.6                 | 17.7          | 48.3                   | 74.0           | -25.7       | Peak     | Horizontal   |
|      | 11897.000       | 30.1                 | 17.1          | 47.2                   | 74.0           | -26.8       | Peak     | Horizontal   |
| *    | 14676.500       | 33.1                 | 19.8          | 52.9                   | 68.2           | -15.3       | Peak     | Horizontal   |
| *    | 9942.000        | 31.8                 | 14.3          | 46.1                   | 68.2           | -22.1       | Peak     | Vertical     |
|      | 11633.500       | 29.9                 | 17.7          | 47.6                   | 74.0           | -26.4       | Peak     | Vertical     |
|      | 12619.500       | 31.4                 | 17.6          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |
| *    | 14872.000       | 32.7                 | 20.0          | 52.7                   | 68.2           | -15.5       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 36 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10358.500       | 40.9                 | 15.4          | 56.3                   | 68.2           | -11.9       | Peak     | Horizontal   |
|      | 11327.500       | 28.4                 | 17.4          | 45.8                   | 74.0           | -28.2       | Peak     | Horizontal   |
|      | 12228.500       | 30.9                 | 17.7          | 48.6                   | 74.0           | -25.4       | Peak     | Horizontal   |
| *    | 14005.000       | 32.3                 | 19.5          | 51.8                   | 68.2           | -16.4       | Peak     | Horizontal   |
| *    | 10358.500       | 40.2                 | 15.4          | 55.6                   | 68.2           | -12.6       | Peak     | Vertical     |
|      | 11327.500       | 30.7                 | 17.4          | 48.1                   | 74.0           | -25.9       | Peak     | Vertical     |
|      | 12169.000       | 29.5                 | 17.4          | 46.9                   | 74.0           | -27.1       | Peak     | Vertical     |
| *    | 14268.500       | 31.8                 | 20.1          | 51.9                   | 68.2           | -16.3       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                   |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 44 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 8854.000        | 35.3                 | 10.3          | 45.6                   | 68.2           | -22.6       | Peak     | Horizontal   |
| *    | 10443.500       | 46.3                 | 12.8          | 59.1                   | 68.2           | -9.1        | Peak     | Horizontal   |
|      | 11531.500       | 35.7                 | 12.4          | 48.1                   | 74.0           | -25.9       | Peak     | Horizontal   |
|      | 15662.500       | 41.4                 | 12.0          | 53.4                   | 74.0           | -20.6       | Peak     | Horizontal   |
|      | 15662.500       | 31.3                 | 12.0          | 43.3                   | 54.0           | -10.7       | Average  | Horizontal   |
| *    | 8726.500        | 34.6                 | 10.0          | 44.6                   | 68.2           | -23.6       | Peak     | Vertical     |
| *    | 10443.500       | 42.6                 | 12.8          | 55.4                   | 68.2           | -12.8       | Peak     | Vertical     |
|      | 12254.000       | 35.3                 | 12.2          | 47.5                   | 74.0           | -26.5       | Peak     | Vertical     |
|      | 15662.500       | 38.2                 | 12.0          | 50.2                   | 74.0           | -23.8       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                   |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 48 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 8871.000        | 34.6                 | 10.3          | 44.9                   | 68.2           | -23.3       | Peak     | Horizontal   |
| *    | 10486.000       | 46.8                 | 13.0          | 59.8                   | 68.2           | -8.4        | Peak     | Horizontal   |
|      | 12211.500       | 35.4                 | 12.3          | 47.7                   | 74.0           | -26.3       | Peak     | Horizontal   |
|      | 15722.000       | 44.3                 | 11.5          | 55.8                   | 74.0           | -18.2       | Peak     | Horizontal   |
|      | 15722.000       | 34.9                 | 11.5          | 46.4                   | 54.0           | -7.6        | Average  | Horizontal   |
| *    | 8769.000        | 33.4                 | 10.1          | 43.5                   | 68.2           | -24.7       | Peak     | Vertical     |
| *    | 10486.000       | 43.7                 | 13.0          | 56.7                   | 68.2           | -11.5       | Peak     | Vertical     |
|      | 11438.000       | 34.0                 | 12.6          | 46.6                   | 74.0           | -27.4       | Peak     | Vertical     |
|      | 15730.500       | 40.3                 | 11.6          | 51.9                   | 74.0           | -22.1       | Peak     | Vertical     |
|      | 15730.500       | 33.4                 | 11.6          | 45.0                   | 54.0           | -9.0        | Average  | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 52 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10520.000       | 34.8                 | 15.7          | 50.5                   | 68.2           | -17.7       | Peak     | Horizontal   |
|      | 11132.000       | 32.3                 | 17.1          | 49.4                   | 74.0           | -24.6       | Peak     | Horizontal   |
|      | 12007.500       | 28.8                 | 17.0          | 45.8                   | 74.0           | -28.2       | Peak     | Horizontal   |
| *    | 14268.500       | 32.5                 | 20.1          | 52.6                   | 68.2           | -15.6       | Peak     | Horizontal   |
| *    | 10520.000       | 36.6                 | 15.7          | 52.3                   | 68.2           | -15.9       | Peak     | Vertical     |
|      | 11336.000       | 31.8                 | 17.6          | 49.4                   | 74.0           | -24.6       | Peak     | Vertical     |
|      | 12237.000       | 30.6                 | 17.9          | 48.5                   | 74.0           | -25.5       | Peak     | Vertical     |
| *    | 14073.000       | 31.6                 | 20.0          | 51.6                   | 68.2           | -16.6       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 60 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9814.500        | 31.5                 | 13.9          | 45.4                   | 68.2           | -22.8       | Peak     | Horizontal   |
| *    | 10596.500       | 35.7                 | 15.8          | 51.5                   | 68.2           | -16.7       | Peak     | Horizontal   |
|      | 11650.500       | 31.2                 | 17.9          | 49.1                   | 74.0           | -24.9       | Peak     | Horizontal   |
|      | 12228.500       | 31.8                 | 17.7          | 49.5                   | 74.0           | -24.5       | Peak     | Horizontal   |
| *    | 10103.500       | 33.7                 | 14.2          | 47.9                   | 68.2           | -20.3       | Peak     | Vertical     |
|      | 11285.000       | 31.0                 | 17.8          | 48.8                   | 74.0           | -25.2       | Peak     | Vertical     |
|      | 11846.000       | 28.5                 | 17.1          | 45.6                   | 74.0           | -28.4       | Peak     | Vertical     |
| *    | 13036.000       | 31.5                 | 18.5          | 50.0                   | 68.2           | -18.2       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 64 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10265.000       | 30.4                 | 14.8          | 45.2                   | 68.2           | -23.0       | Peak     | Horizontal   |
|      | 10639.000       | 35.1                 | 15.6          | 50.7                   | 74.0           | -23.3       | Peak     | Horizontal   |
|      | 11327.500       | 29.6                 | 17.4          | 47.0                   | 74.0           | -27.0       | Peak     | Horizontal   |
| *    | 15271.500       | 34.0                 | 19.5          | 53.5                   | 68.2           | -14.7       | Average  | Horizontal   |
| *    | 9993.000        | 31.4                 | 14.2          | 45.6                   | 68.2           | -22.6       | Peak     | Vertical     |
|      | 11098.000       | 31.8                 | 16.6          | 48.4                   | 74.0           | -25.6       | Peak     | Vertical     |
|      | 11888.500       | 31.2                 | 17.1          | 48.3                   | 74.0           | -25.7       | Peak     | Vertical     |
| *    | 13614.000       | 32.6                 | 18.9          | 51.5                   | 68.2           | -16.7       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 100 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9993.000        | 30.9                 | 14.2          | 45.1                   | 68.2           | -23.1       | Peak     | Horizontal   |
|      | 11378.500       | 29.1                 | 17.6          | 46.7                   | 74.0           | -27.3       | Peak     | Horizontal   |
|      | 12356.000       | 32.3                 | 17.1          | 49.4                   | 74.0           | -24.6       | Peak     | Horizontal   |
| *    | 12806.500       | 33.1                 | 17.5          | 50.6                   | 68.2           | -17.6       | Peak     | Horizontal   |
| *    | 10307.500       | 29.6                 | 15.1          | 44.7                   | 68.2           | -23.5       | Peak     | Vertical     |
|      | 10996.000       | 32.2                 | 16.9          | 49.1                   | 74.0           | -24.9       | Peak     | Vertical     |
|      | 11421.000       | 30.2                 | 17.7          | 47.9                   | 74.0           | -26.1       | Peak     | Vertical     |
| *    | 12891.500       | 27.5                 | 17.6          | 45.1                   | 68.2           | -23.1       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 116 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9976.000        | 32.2                 | 14.3          | 46.5                   | 68.2           | -21.7       | Peak     | Horizontal   |
|      | 11506.000       | 32.4                 | 17.7          | 50.1                   | 74.0           | -23.9       | Peak     | Horizontal   |
|      | 12075.500       | 30.3                 | 17.1          | 47.4                   | 74.0           | -26.6       | Peak     | Horizontal   |
| *    | 14464.000       | 33.4                 | 20.6          | 54.0                   | 68.2           | -14.2       | Peak     | Horizontal   |
| *    | 10120.500       | 29.8                 | 14.2          | 44.0                   | 68.2           | -24.2       | Peak     | Vertical     |
|      | 10970.500       | 30.1                 | 16.8          | 46.9                   | 74.0           | -27.1       | Peak     | Vertical     |
|      | 11897.000       | 30.9                 | 17.1          | 48.0                   | 74.0           | -26.0       | Peak     | Vertical     |
| *    | 14081.500       | 31.9                 | 19.9          | 51.8                   | 68.2           | -16.4       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 140 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9857.000        | 29.7                 | 14.0          | 43.7                   | 68.2           | -24.5       | Peak     | Horizontal   |
|      | 11395.500       | 34.4                 | 17.5          | 51.9                   | 74.0           | -22.1       | Peak     | Horizontal   |
|      | 11395.500       | 28.7                 | 17.5          | 46.2                   | 54.0           | -7.8        | Average  | Horizontal   |
| *    | 14795.500       | 33.4                 | 20.5          | 53.9                   | 68.2           | -14.3       | Peak     | Horizontal   |
|      | 15382.000       | 27.4                 | 19.1          | 46.5                   | 74.0           | -27.5       | Peak     | Horizontal   |
|      | 11064.000       | 32.0                 | 17.0          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |
|      | 11531.500       | 29.2                 | 17.5          | 46.7                   | 74.0           | -27.3       | Peak     | Vertical     |
| *    | 13826.500       | 32.9                 | 19.3          | 52.2                   | 68.2           | -16.0       | Peak     | Vertical     |
| *    | 14897.500       | 33.2                 | 20.3          | 53.5                   | 68.2           | -14.7       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-19                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 144 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 11446.500       | 33.9                 | 17.5          | 51.4                   | 74.0           | -22.6       | Peak     | Horizontal   |
|      | 11446.500       | 29.5                 | 17.5          | 47.0                   | 54.0           | -7.0        | Average  | Horizontal   |
|      | 12007.500       | 28.7                 | 17.0          | 45.7                   | 74.0           | -28.3       | Peak     | Horizontal   |
| *    | 13665.000       | 29.0                 | 19.2          | 48.2                   | 68.2           | -20.0       | Peak     | Horizontal   |
| *    | 14634.000       | 34.5                 | 19.8          | 54.3                   | 68.2           | -13.9       | Peak     | Horizontal   |
| *    | 9942.000        | 32.1                 | 14.3          | 46.4                   | 68.2           | -21.8       | Peak     | Vertical     |
|      | 11013.000       | 32.4                 | 16.6          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |
|      | 12169.000       | 29.6                 | 17.4          | 47.0                   | 74.0           | -27.0       | Peak     | Vertical     |
| *    | 13911.500       | 30.2                 | 18.9          | 49.1                   | 68.2           | -19.1       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 149 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 11540.000       | 47.9                 | 12.5          | 60.4                   | 74.0           | -13.6       | Peak     | Horizontal   |
|      | 11540.000       | 40.7                 | 12.5          | 53.2                   | 54.0           | -0.8        | Average  | Horizontal   |
|      | 12220.000       | 35.7                 | 12.3          | 48.0                   | 74.0           | -26.0       | Peak     | Horizontal   |
| *    | 14098.500       | 35.3                 | 13.9          | 49.2                   | 68.2           | -19.0       | Peak     | Horizontal   |
| *    | 17320.000       | 46.9                 | 13.7          | 60.6                   | 68.2           | -7.6        | Peak     | Horizontal   |
|      | 10775.000       | 35.0                 | 12.8          | 47.8                   | 74.0           | -26.2       | Peak     | Vertical     |
|      | 11548.500       | 41.4                 | 12.6          | 54.0                   | 74.0           | -20.0       | Peak     | Vertical     |
| *    | 14064.500       | 34.4                 | 14.1          | 48.5                   | 68.2           | -19.7       | Peak     | Vertical     |
|      | 14064.500       | 32.2                 | 14.1          | 46.3                   | 54.0           | -7.7        | Average  | Vertical     |
| *    | 17320.000       | 48.6                 | 13.7          | 62.3                   | 68.2           | -5.9        | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 157 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8199.500        | 35.5                 | 8.8           | 44.3                   | 74.0           | -29.7       | Peak     | Horizontal   |
| *    | 10367.000       | 34.3                 | 12.7          | 47.0                   | 68.2           | -21.2       | Peak     | Horizontal   |
|      | 11574.000       | 47.0                 | 12.2          | 59.2                   | 74.0           | -14.8       | Peak     | Horizontal   |
|      | 11574.000       | 39.1                 | 12.2          | 51.3                   | 54.0           | -2.7        | Average  | Horizontal   |
| *    | 17362.500       | 46.0                 | 14.1          | 60.1                   | 68.2           | -8.1        | Peak     | Horizontal   |
|      | 8131.500        | 35.3                 | 8.7           | 44.0                   | 74.0           | -30.0       | Peak     | Vertical     |
|      | 11565.500       | 40.7                 | 12.3          | 53.0                   | 74.0           | -21.0       | Peak     | Vertical     |
|      | 11565.500       | 33.7                 | 12.3          | 46.0                   | 54.0           | -8.0        | Average  | Vertical     |
| *    | 13928.500       | 35.4                 | 13.6          | 49.0                   | 68.2           | -19.2       | Peak     | Vertical     |
| *    | 17345.500       | 47.6                 | 14.1          | 61.7                   | 68.2           | -6.5        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE20 - Channel 165 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8480.000        | 34.8                 | 9.1           | 43.9                   | 74.0           | -30.1       | Peak     | Horizontal   |
|      | 11650.500       | 48.6                 | 12.1          | 60.7                   | 74.0           | -13.3       | Peak     | Horizontal   |
|      | 11650.500       | 38.5                 | 12.1          | 50.6                   | 54.0           | -3.4        | Average  | Horizontal   |
| *    | 13911.500       | 35.7                 | 13.7          | 49.4                   | 68.2           | -18.8       | Peak     | Horizontal   |
| *    | 17490.000       | 42.8                 | 14.7          | 57.5                   | 68.2           | -10.7       | Peak     | Horizontal   |
|      | 8199.500        | 35.8                 | 8.8           | 44.6                   | 74.0           | -29.4       | Peak     | Vertical     |
|      | 11650.500       | 41.6                 | 12.1          | 53.7                   | 74.0           | -20.3       | Peak     | Vertical     |
|      | 11650.500       | 35.1                 | 12.1          | 47.2                   | 54.0           | -6.8        | Average  | Vertical     |
| *    | 13860.500       | 33.3                 | 13.6          | 46.9                   | 68.2           | -21.3       | Peak     | Vertical     |
| *    | 17481.500       | 45.5                 | 14.6          | 60.1                   | 68.2           | -8.1        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 38 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10384.000       | 38.2                 | 15.5          | 53.7                   | 68.2           | -14.5       | Peak     | Horizontal   |
|      | 11021.500       | 30.8                 | 16.7          | 47.5                   | 74.0           | -26.5       | Peak     | Horizontal   |
|      | 11633.500       | 29.2                 | 17.7          | 46.9                   | 74.0           | -27.1       | Peak     | Horizontal   |
| *    | 14804.000       | 33.2                 | 20.7          | 53.9                   | 68.2           | -14.3       | Peak     | Horizontal   |
| *    | 10384.000       | 35.2                 | 15.5          | 50.7                   | 68.2           | -17.5       | Peak     | Vertical     |
|      | 10979.000       | 32.4                 | 17.1          | 49.5                   | 74.0           | -24.5       | Peak     | Vertical     |
|      | 11633.500       | 29.9                 | 17.7          | 47.6                   | 74.0           | -26.4       | Peak     | Vertical     |
| *    | 14192.000       | 31.6                 | 20.3          | 51.9                   | 68.2           | -16.3       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 46 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 8803.000        | 34.7                 | 10.3          | 45.0                   | 68.2           | -23.2       | Peak     | Horizontal   |
| *    | 10452.000       | 45.9                 | 12.8          | 58.7                   | 68.2           | -9.5        | Peak     | Horizontal   |
|      | 12101.000       | 36.1                 | 12.0          | 48.1                   | 74.0           | -25.9       | Peak     | Horizontal   |
|      | 15696.500       | 41.0                 | 11.6          | 52.6                   | 74.0           | -21.4       | Peak     | Horizontal   |
|      | 15696.500       | 33.0                 | 11.6          | 44.6                   | 54.0           | -9.4        | Average  | Horizontal   |
| *    | 10452.000       | 41.5                 | 12.8          | 54.3                   | 68.2           | -13.9       | Peak     | Vertical     |
|      | 12041.500       | 35.7                 | 12.2          | 47.9                   | 74.0           | -26.1       | Peak     | Vertical     |
| *    | 14107.000       | 34.7                 | 13.8          | 48.5                   | 68.2           | -19.7       | Peak     | Vertical     |
|      | 15688.000       | 38.5                 | 11.8          | 50.3                   | 74.0           | -23.7       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 54 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10537.000       | 36.7                 | 15.7          | 52.4                   | 68.2           | -15.8       | Peak     | Horizontal   |
|      | 11429.500       | 30.4                 | 17.7          | 48.1                   | 74.0           | -25.9       | Peak     | Horizontal   |
|      | 12126.500       | 31.5                 | 17.3          | 48.8                   | 74.0           | -25.2       | Peak     | Horizontal   |
| *    | 14175.000       | 32.0                 | 20.7          | 52.7                   | 68.2           | -15.5       | Peak     | Horizontal   |
| *    | 10537.000       | 35.6                 | 15.7          | 51.3                   | 68.2           | -16.9       | Peak     | Vertical     |
|      | 11633.500       | 31.6                 | 17.7          | 49.3                   | 74.0           | -24.7       | Peak     | Vertical     |
|      | 12169.000       | 28.6                 | 17.4          | 46.0                   | 74.0           | -28.0       | Peak     | Vertical     |
| *    | 14795.500       | 33.7                 | 20.5          | 54.2                   | 68.2           | -14.0       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 62 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9857.000        | 31.0                 | 14.0          | 45.0                   | 68.2           | -23.2       | Peak     | Horizontal   |
|      | 10622.000       | 34.5                 | 15.8          | 50.3                   | 74.0           | -23.7       | Peak     | Horizontal   |
|      | 11948.000       | 28.2                 | 17.2          | 45.4                   | 74.0           | -28.6       | Peak     | Horizontal   |
| *    | 14889.000       | 34.7                 | 20.3          | 55.0                   | 68.2           | -13.2       | Peak     | Horizontal   |
| *    | 9857.000        | 31.0                 | 14.0          | 45.0                   | 68.2           | -23.2       | Peak     | Vertical     |
|      | 10622.000       | 36.7                 | 15.8          | 52.5                   | 74.0           | -21.5       | Peak     | Vertical     |
|      | 10622.000       | 28.4                 | 15.8          | 44.2                   | 54.0           | -9.8        | Average  | Vertical     |
|      | 11123.500       | 30.7                 | 17.2          | 47.9                   | 74.0           | -26.1       | Peak     | Vertical     |
| *    | 14838.000       | 34.0                 | 20.5          | 54.5                   | 68.2           | -13.7       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 102 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9942.000        | 31.7                 | 14.3          | 46.0                   | 68.2           | -22.2       | Peak     | Horizontal   |
|      | 11021.500       | 35.1                 | 16.7          | 51.8                   | 74.0           | -22.2       | Peak     | Horizontal   |
|      | 11021.500       | 26.4                 | 16.7          | 43.1                   | 54.0           | -10.9       | Average  | Horizontal   |
|      | 11897.000       | 30.3                 | 17.1          | 47.4                   | 74.0           | -26.6       | Peak     | Horizontal   |
| *    | 14787.000       | 33.7                 | 20.4          | 54.1                   | 68.2           | -14.1       | Peak     | Horizontal   |
| *    | 10418.000       | 32.4                 | 15.6          | 48.0                   | 68.2           | -20.2       | Peak     | Vertical     |
|      | 11013.000       | 33.4                 | 16.6          | 50.0                   | 74.0           | -24.0       | Peak     | Vertical     |
|      | 11693.000       | 30.9                 | 17.7          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
| *    | 14812.500       | 31.7                 | 20.5          | 52.2                   | 68.2           | -16.0       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 110 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 11098.000       | 34.2                 | 16.6          | 50.8                   | 74.0           | -23.2       | Peak     | Horizontal   |
|      | 11786.500       | 29.7                 | 17.5          | 47.2                   | 74.0           | -26.8       | Peak     | Horizontal   |
| *    | 12772.500       | 31.0                 | 17.4          | 48.4                   | 68.2           | -19.8       | Peak     | Horizontal   |
| *    | 14991.000       | 33.4                 | 20.4          | 53.8                   | 68.2           | -14.4       | Peak     | Horizontal   |
| *    | 9899.500        | 31.9                 | 14.0          | 45.9                   | 68.2           | -22.3       | Peak     | Vertical     |
|      | 10970.500       | 29.5                 | 16.8          | 46.3                   | 74.0           | -27.7       | Peak     | Vertical     |
|      | 11786.500       | 28.8                 | 17.5          | 46.3                   | 74.0           | -27.7       | Peak     | Vertical     |
| *    | 14039.000       | 29.7                 | 19.1          | 48.8                   | 68.2           | -19.4       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 134 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10171.500       | 32.7                 | 14.3          | 47.0                   | 68.2           | -21.2       | Peak     | Horizontal   |
|      | 11336.000       | 34.5                 | 17.6          | 52.1                   | 74.0           | -21.9       | Peak     | Horizontal   |
|      | 11948.000       | 30.3                 | 17.2          | 47.5                   | 74.0           | -26.5       | Peak     | Horizontal   |
| *    | 14812.500       | 31.5                 | 20.5          | 52.0                   | 68.2           | -16.2       | Peak     | Horizontal   |
| *    | 9899.500        | 31.5                 | 14.0          | 45.5                   | 68.2           | -22.7       | Peak     | Vertical     |
|      | 11480.500       | 28.8                 | 17.3          | 46.1                   | 74.0           | -27.9       | Peak     | Vertical     |
|      | 12169.000       | 30.2                 | 17.4          | 47.6                   | 74.0           | -26.4       | Peak     | Vertical     |
| *    | 13784.000       | 30.7                 | 19.7          | 50.4                   | 68.2           | -17.8       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 142 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10035.500       | 31.0                 | 14.1          | 45.1                   | 68.2           | -23.1       | Peak     | Horizontal   |
|      | 11412.500       | 35.0                 | 17.5          | 52.5                   | 74.0           | -21.5       | Peak     | Horizontal   |
|      | 11412.500       | 26.9                 | 17.5          | 44.4                   | 54.0           | -9.6        | Average  | Horizontal   |
|      | 12330.500       | 30.1                 | 17.4          | 47.5                   | 74.0           | -26.5       | Peak     | Horizontal   |
| *    | 14821.000       | 34.6                 | 20.3          | 54.9                   | 68.2           | -13.3       | Peak     | Horizontal   |
| *    | 10350.000       | 30.5                 | 15.3          | 45.8                   | 68.2           | -22.4       | Peak     | Vertical     |
|      | 11429.500       | 31.3                 | 17.7          | 49.0                   | 74.0           | -25.0       | Peak     | Vertical     |
|      | 11948.000       | 29.8                 | 17.2          | 47.0                   | 74.0           | -27.0       | Peak     | Vertical     |
| *    | 13792.500       | 30.6                 | 19.6          | 50.2                   | 68.2           | -18.0       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 151 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8199.500        | 35.2                 | 8.8           | 44.0                   | 74.0           | -30.0       | Peak     | Horizontal   |
|      | 11514.500       | 43.2                 | 12.6          | 55.8                   | 74.0           | -18.2       | Peak     | Horizontal   |
|      | 11514.500       | 36.8                 | 12.6          | 49.4                   | 54.0           | -4.6        | Average  | Horizontal   |
| *    | 14608.500       | 35.6                 | 14.3          | 49.9                   | 68.2           | -18.3       | Peak     | Horizontal   |
| *    | 17252.000       | 45.7                 | 13.8          | 59.5                   | 68.2           | -8.7        | Peak     | Horizontal   |
|      | 8225.000        | 34.6                 | 8.7           | 43.3                   | 74.0           | -30.7       | Peak     | Vertical     |
| *    | 10078.000       | 35.2                 | 12.5          | 47.7                   | 68.2           | -20.5       | Peak     | Vertical     |
|      | 11506.000       | 39.1                 | 12.7          | 51.8                   | 74.0           | -22.2       | Peak     | Vertical     |
|      | 11506.000       | 33.7                 | 12.7          | 46.4                   | 54.0           | -7.6        | Average  | Vertical     |
| *    | 17252.000       | 48.5                 | 13.8          | 62.3                   | 68.2           | -5.9        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC1                                                                                                                                                                            | Test Engineer | Edith Yu                    |
| Test Date | 2022-07-26                                                                                                                                                                        | Test Mode     | 802.11ax-HE40 - Channel 159 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
|      | 8395.000        | 35.2                 | 8.9           | 44.1                   | 74.0           | -29.9       | Peak     | Horizontal   |
|      | 11591.000       | 45.6                 | 12.3          | 57.9                   | 74.0           | -16.1       | Peak     | Horizontal   |
|      | 11591.000       | 39.5                 | 12.3          | 51.8                   | 54.0           | -2.2        | Average  | Horizontal   |
| *    | 13792.500       | 34.9                 | 13.6          | 48.5                   | 68.2           | -19.7       | Peak     | Horizontal   |
| *    | 17396.500       | 45.1                 | 14.5          | 59.6                   | 68.2           | -8.6        | Peak     | Horizontal   |
|      | 8352.500        | 33.3                 | 8.8           | 42.1                   | 74.0           | -31.9       | Peak     | Vertical     |
|      | 11591.000       | 40.6                 | 12.3          | 52.9                   | 74.0           | -21.1       | Peak     | Vertical     |
|      | 11591.000       | 34.2                 | 12.3          | 46.5                   | 54.0           | -7.5        | Average  | Vertical     |
| *    | 13563.000       | 34.5                 | 13.4          | 47.9                   | 68.2           | -20.3       | Peak     | Vertical     |
| *    | 17388.000       | 47.2                 | 14.7          | 61.9                   | 68.2           | -6.3        | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 - Channel 42 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9993.000        | 32.2                 | 14.2          | 46.4                   | 68.2           | -21.8       | Peak     | Horizontal   |
|      | 11429.500       | 31.2                 | 17.7          | 48.9                   | 74.0           | -25.1       | Peak     | Horizontal   |
|      | 11684.500       | 28.2                 | 17.6          | 45.8                   | 74.0           | -28.2       | Peak     | Horizontal   |
| *    | 14659.500       | 34.3                 | 19.8          | 54.1                   | 68.2           | -14.1       | Peak     | Horizontal   |
| *    | 10078.000       | 31.4                 | 14.1          | 45.5                   | 68.2           | -22.7       | Peak     | Vertical     |
|      | 11506.000       | 30.9                 | 17.7          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
|      | 12058.500       | 29.7                 | 17.2          | 46.9                   | 74.0           | -27.1       | Peak     | Vertical     |
| *    | 14175.000       | 32.0                 | 20.7          | 52.7                   | 68.2           | -15.5       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)



|           |                                                                                                                                                                                   |               |                            |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                  |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 - Channel 58 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                            |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9993.000        | 32.2                 | 14.2          | 46.4                   | 68.2           | -21.8       | Peak     | Horizontal   |
|      | 11642.000       | 31.1                 | 17.8          | 48.9                   | 74.0           | -25.1       | Peak     | Horizontal   |
|      | 12441.000       | 29.2                 | 16.9          | 46.1                   | 74.0           | -27.9       | Peak     | Horizontal   |
| *    | 13979.500       | 29.9                 | 18.7          | 48.6                   | 68.2           | -19.6       | Peak     | Horizontal   |
| *    | 10443.500       | 32.3                 | 15.7          | 48.0                   | 68.2           | -20.2       | Peak     | Vertical     |
|      | 11480.500       | 30.5                 | 17.3          | 47.8                   | 74.0           | -26.2       | Peak     | Vertical     |
|      | 11897.000       | 28.7                 | 17.1          | 45.8                   | 74.0           | -28.2       | Peak     | Vertical     |
| *    | 14107.000       | 30.9                 | 20.0          | 50.9                   | 68.2           | -17.3       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 - Channel 106 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9942.000        | 32.0                 | 14.3          | 46.3                   | 68.2           | -21.9       | Peak     | Horizontal   |
|      | 11225.500       | 28.6                 | 17.4          | 46.0                   | 74.0           | -28.0       | Peak     | Horizontal   |
|      | 12075.500       | 30.6                 | 17.1          | 47.7                   | 74.0           | -26.3       | Peak     | Horizontal   |
| *    | 13665.000       | 27.3                 | 19.2          | 46.5                   | 68.2           | -21.7       | Peak     | Horizontal   |
| *    | 10214.000       | 32.1                 | 14.5          | 46.6                   | 68.2           | -21.6       | Peak     | Vertical     |
|      | 11599.500       | 30.8                 | 17.8          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
|      | 12109.500       | 29.1                 | 17.4          | 46.5                   | 74.0           | -27.5       | Peak     | Vertical     |
| *    | 14846.500       | 33.8                 | 20.3          | 54.1                   | 68.2           | -14.1       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 - Channel 122 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10486.000       | 32.3                 | 15.5          | 47.8                   | 68.2           | -20.4       | Peak     | Horizontal   |
|      | 10987.500       | 32.0                 | 17.0          | 49.0                   | 74.0           | -25.0       | Peak     | Horizontal   |
|      | 11633.500       | 31.5                 | 17.7          | 49.2                   | 74.0           | -24.8       | Peak     | Horizontal   |
| *    | 13937.000       | 31.7                 | 18.8          | 50.5                   | 68.2           | -17.7       | Peak     | Horizontal   |
| *    | 10307.500       | 31.1                 | 15.1          | 46.2                   | 68.2           | -22.0       | Peak     | Vertical     |
|      | 11208.500       | 31.5                 | 17.6          | 49.1                   | 74.0           | -24.9       | Peak     | Vertical     |
|      | 12220.000       | 29.3                 | 17.6          | 46.9                   | 74.0           | -27.1       | Peak     | Vertical     |
| *    | 13937.000       | 31.7                 | 18.8          | 50.5                   | 68.2           | -17.7       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 - Channel 138 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9899.500        | 33.1                 | 14.0          | 47.1                   | 68.2           | -21.1       | Peak     | Horizontal   |
|      | 11395.500       | 31.1                 | 17.5          | 48.6                   | 74.0           | -25.4       | Peak     | Horizontal   |
|      | 12220.000       | 31.5                 | 17.6          | 49.1                   | 74.0           | -24.9       | Peak     | Horizontal   |
| *    | 14999.500       | 33.6                 | 20.0          | 53.6                   | 68.2           | -14.6       | Peak     | Horizontal   |
| *    | 10120.500       | 32.8                 | 14.2          | 47.0                   | 68.2           | -21.2       | Peak     | Vertical     |
|      | 11353.000       | 31.0                 | 17.6          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
|      | 12254.000       | 30.3                 | 18.1          | 48.4                   | 74.0           | -25.6       | Peak     | Vertical     |
| *    | 14175.000       | 31.2                 | 20.7          | 51.9                   | 68.2           | -16.3       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE80 - Channel 155 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9993.000        | 31.1                 | 14.2          | 45.3                   | 68.2           | -22.9       | Peak     | Horizontal   |
|      | 11531.500       | 35.4                 | 17.5          | 52.9                   | 74.0           | -21.1       | Peak     | Horizontal   |
|      | 11531.500       | 25.4                 | 17.5          | 42.9                   | 54.0           | -11.1       | Average  | Horizontal   |
|      | 12007.500       | 29.3                 | 17.0          | 46.3                   | 74.0           | -27.7       | Peak     | Horizontal   |
| *    | 13852.000       | 30.2                 | 19.2          | 49.4                   | 68.2           | -18.8       | Peak     | Horizontal   |
| *    | 9857.000        | 30.5                 | 14.0          | 44.5                   | 68.2           | -23.7       | Peak     | Vertical     |
|      | 11438.000       | 30.8                 | 17.7          | 48.5                   | 74.0           | -25.5       | Peak     | Vertical     |
|      | 12101.000       | 31.9                 | 17.2          | 49.1                   | 74.0           | -24.9       | Peak     | Vertical     |
| *    | 13979.500       | 29.9                 | 18.7          | 48.6                   | 68.2           | -19.6       | Peak     | Vertical     |

Note 1: "\*" is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a "conversion" factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                             |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE160 - Channel 50 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                             |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10494.500       | 34.3                 | 15.5          | 49.8                   | 68.2           | -18.4       | Peak     | Horizontal   |
|      | 11429.500       | 31.7                 | 17.7          | 49.4                   | 74.0           | -24.6       | Peak     | Horizontal   |
|      | 12245.500       | 30.9                 | 18.0          | 48.9                   | 74.0           | -25.1       | Peak     | Horizontal   |
| *    | 14166.500       | 30.9                 | 20.2          | 51.1                   | 68.2           | -17.1       | Peak     | Horizontal   |
| *    | 9942.000        | 31.2                 | 14.3          | 45.5                   | 68.2           | -22.7       | Peak     | Vertical     |
|      | 11174.500       | 29.9                 | 17.1          | 47.0                   | 74.0           | -27.0       | Peak     | Vertical     |
|      | 11786.500       | 30.0                 | 17.5          | 47.5                   | 74.0           | -26.5       | Peak     | Vertical     |
| *    | 14761.500       | 34.1                 | 20.1          | 54.2                   | 68.2           | -14.0       | Peak     | Vertical     |

Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

|           |                                                                                                                                                                                   |               |                              |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|------------------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                    |
| Test Date | 2022-07-22                                                                                                                                                                        | Test Mode     | 802.11ax-HE160 - Channel 114 |
| Remark    | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20dB below limit line within 1-18GHz, there is not show in the report. |               |                              |

| Mark | Frequency (MHz) | Reading Level (dBμV) | Factor (dB/m) | Measure Level (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 9899.500        | 31.2                 | 14.0          | 45.2                   | 68.2           | -23.0       | Peak     | Horizontal   |
|      | 11106.500       | 32.5                 | 16.9          | 49.4                   | 74.0           | -24.6       | Peak     | Horizontal   |
|      | 12075.500       | 31.2                 | 17.1          | 48.3                   | 74.0           | -25.7       | Peak     | Horizontal   |
| *    | 14175.000       | 31.9                 | 20.7          | 52.6                   | 68.2           | -15.6       | Peak     | Horizontal   |
| *    | 9993.000        | 29.5                 | 14.2          | 43.7                   | 68.2           | -24.5       | Peak     | Vertical     |
|      | 11378.500       | 31.0                 | 17.6          | 48.6                   | 74.0           | -25.4       | Peak     | Vertical     |
|      | 11948.000       | 27.7                 | 17.2          | 44.9                   | 74.0           | -29.1       | Peak     | Vertical     |
| *    | 14124.000       | 31.1                 | 19.7          | 50.8                   | 68.2           | -17.4       | Peak     | Vertical     |

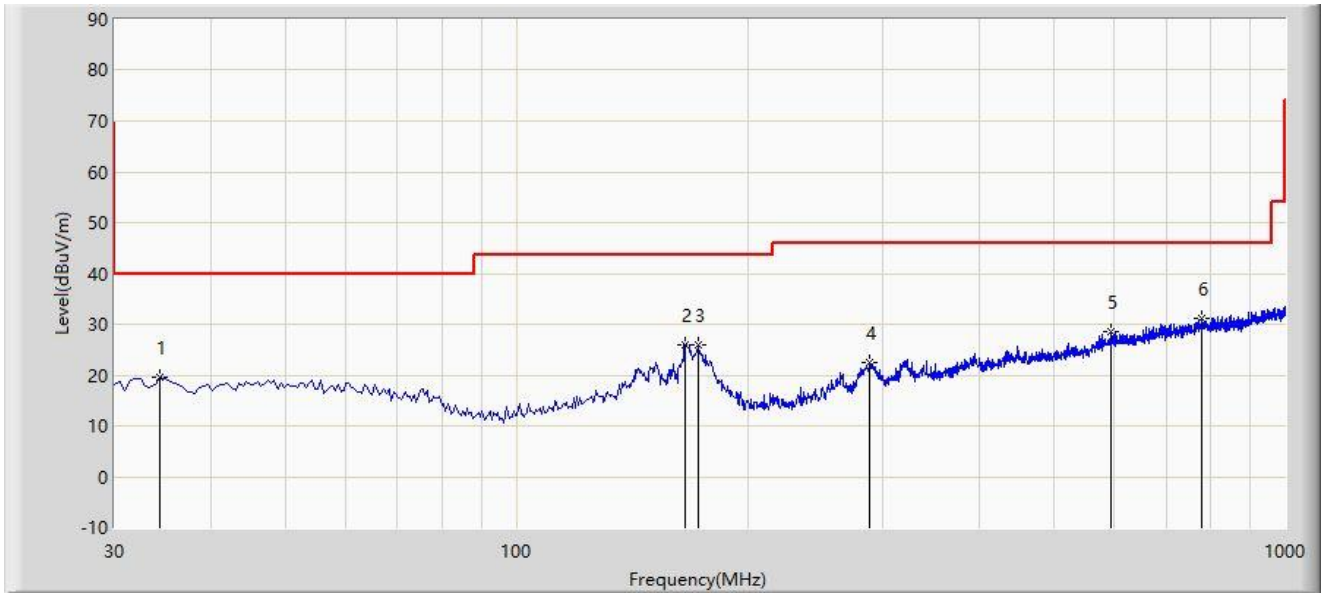
Note 1: “\*” is not in restricted band, its limit is -27dBm/MHz. At a distance of 3 meters, the field strength limit in dBμV/m can be determined by adding a “conversion” factor of 95.2dB to the EIRP limit of -27dBm/MHz to obtain the limit for out of band spurious emissions.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB)

### The Worse-case Result of Radiated Emission below 1GHz:

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-28 |
| Limit: FCC_Part15.209_RSE(3m)                            | Engineer: Bob Zhang   |
| Probe: VULB 9168_25-2000MHz                              | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at channel 5795MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 34.365          | 19.424                 | 2.407                | -20.576     | 40.000         | 17.017        | PK   |
| 2  |      | 165.800         | 25.903                 | 7.849                | -17.597     | 43.500         | 18.054        | PK   |
| 3  |      | 172.590         | 25.926                 | 8.429                | -17.574     | 43.500         | 17.497        | PK   |
| 4  |      | 288.020         | 22.406                 | 4.294                | -23.594     | 46.000         | 18.112        | PK   |
| 5  |      | 594.055         | 28.489                 | 3.015                | -17.511     | 46.000         | 25.474        | PK   |
| 6  | *    | 779.810         | 31.253                 | 2.677                | -14.747     | 46.000         | 28.576        | PK   |

Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

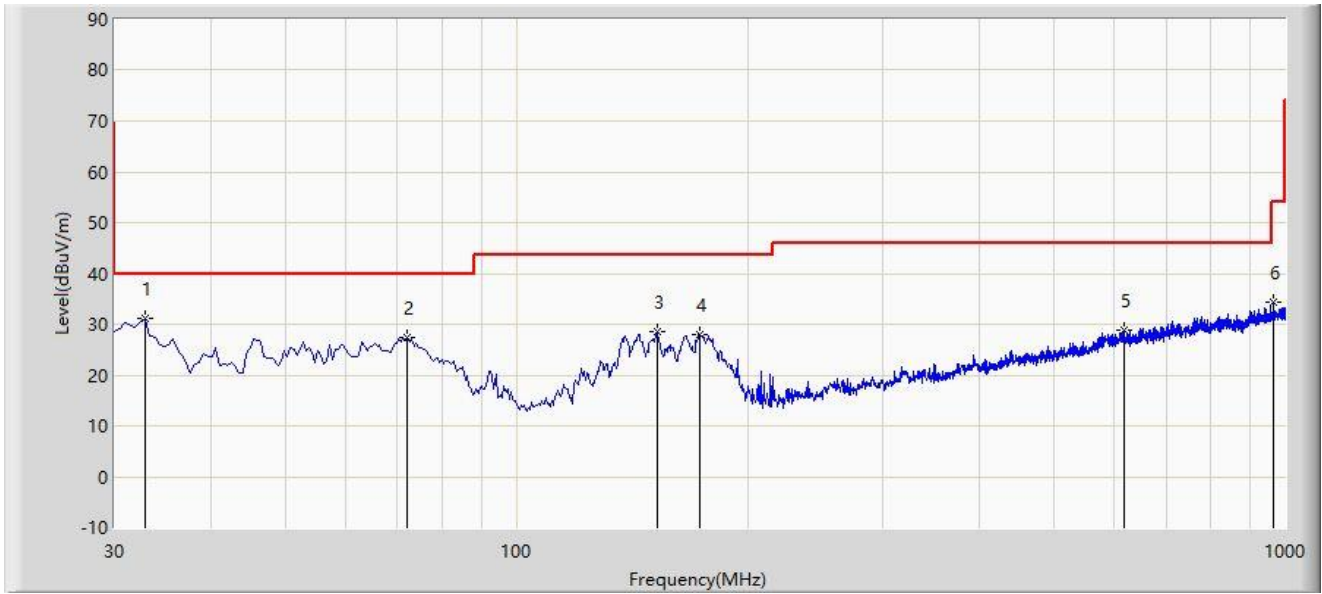
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.



|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-28 |
| Limit: FCC_Part15.209_RSE(3m)                            | Engineer: Bob Zhang   |
| Probe: VULB 9168_25-2000MHz                              | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at channel 5795MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 32.910          | 31.172                 | 14.410               | -8.828      | 40.000         | 16.762        | PK   |
| 2  |      | 72.195          | 27.252                 | 11.660               | -12.748     | 40.000         | 15.592        | PK   |
| 3  |      | 152.220         | 28.434                 | 10.093               | -15.066     | 43.500         | 18.341        | PK   |
| 4  |      | 173.560         | 28.098                 | 10.709               | -15.402     | 43.500         | 17.389        | PK   |
| 5  |      | 616.365         | 28.832                 | 2.823                | -17.168     | 46.000         | 26.010        | PK   |
| 6  |      | 966.050         | 34.238                 | 3.725                | -19.762     | 54.000         | 30.513        | PK   |

Note 1: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m)

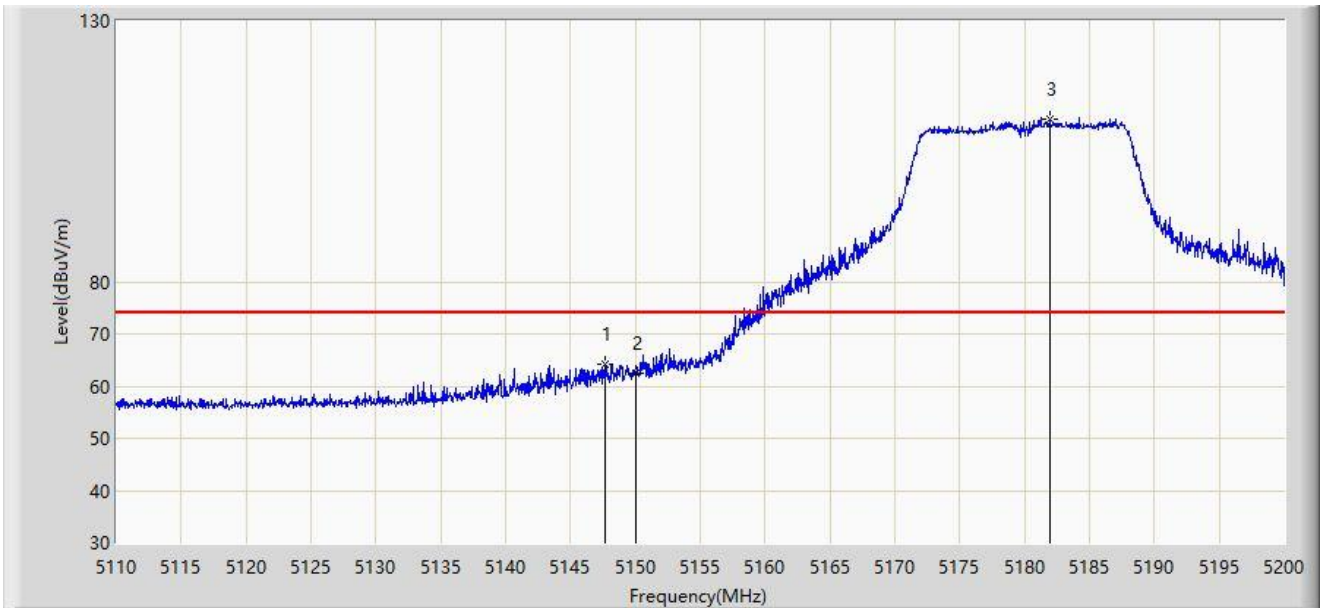
Note 2: QP measurement was not performed when peak measure level was lower than the QP limit.

Note 3: The amplitude of radiated emissions (frequency range from 9kHz to 30MHz and 18GHz to 40GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value.

Therefore, the data is not presented in the report.

### A.8 Radiated Restricted Band Edge Test Result

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5180MHz |                       |



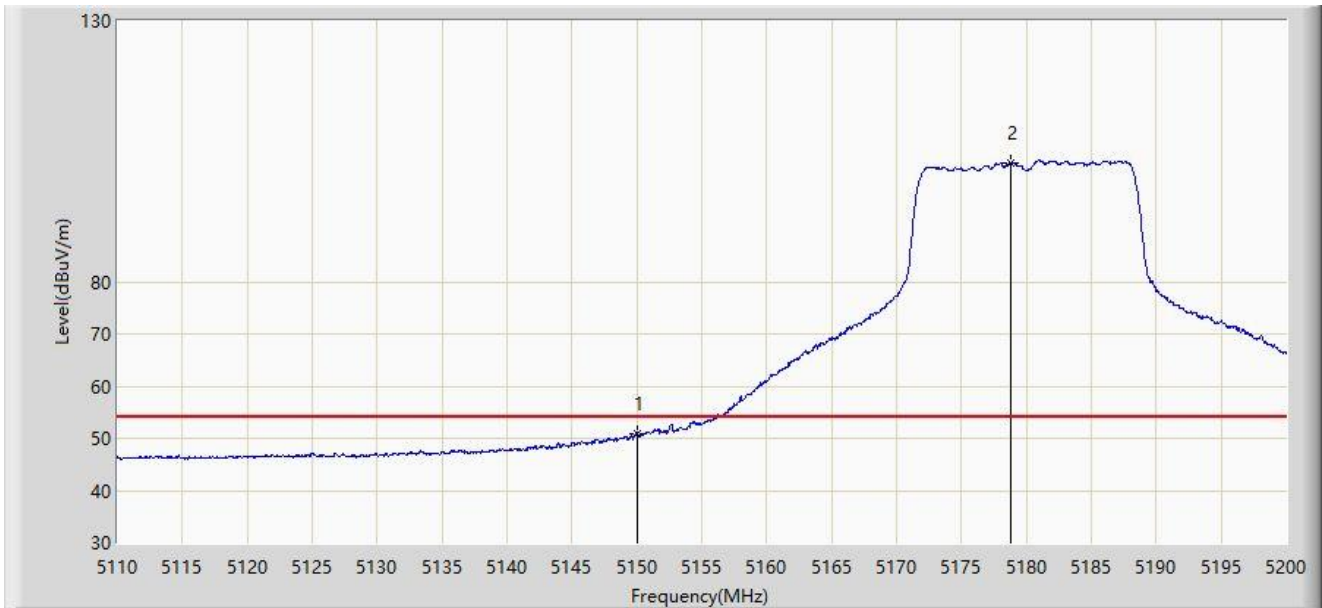
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5147.620        | 64.138                 | 59.967               | -9.862      | 74.000         | 4.172         | PK   |
| 2  |      | 5150.000        | 62.370                 | 58.252               | -11.630     | 74.000         | 4.118         | PK   |
| 3  |      | 5181.955        | 111.237                | 107.412              | N/A         | N/A            | 3.825         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5180MHz |                       |



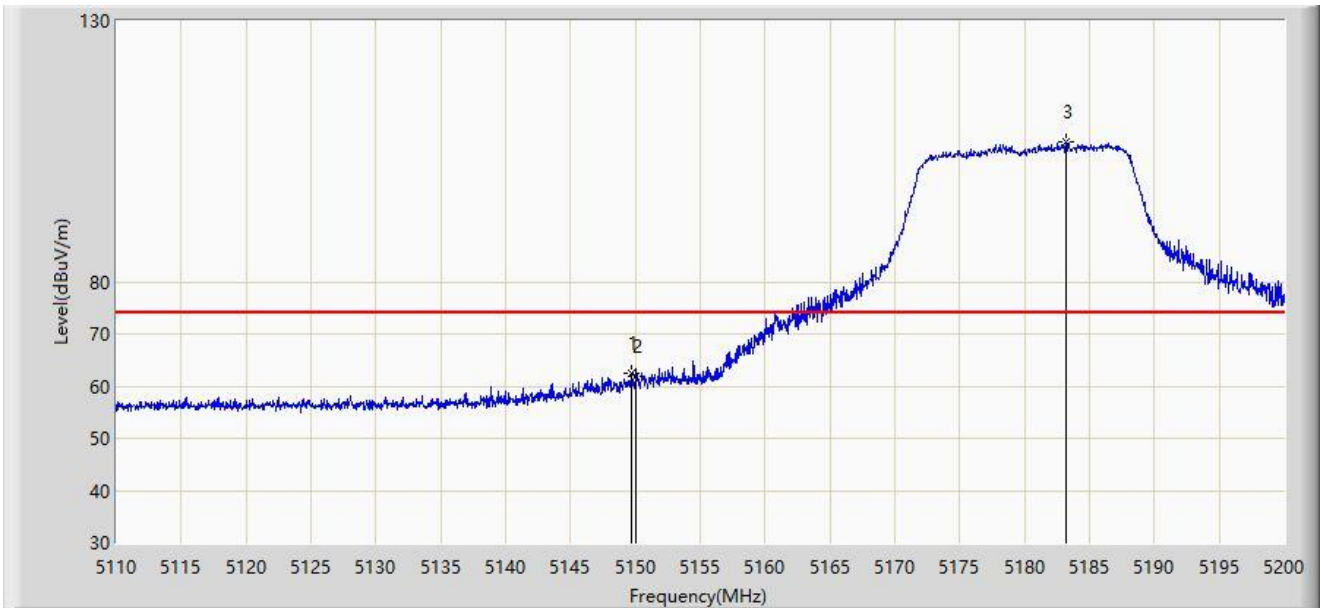
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5150.000        | 50.988                 | 46.870               | -3.012      | 54.000         | 4.118         | AV   |
| 2  |      | 5178.760        | 102.844                | 99.020               | N/A         | N/A            | 3.823         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5180MHz |                       |



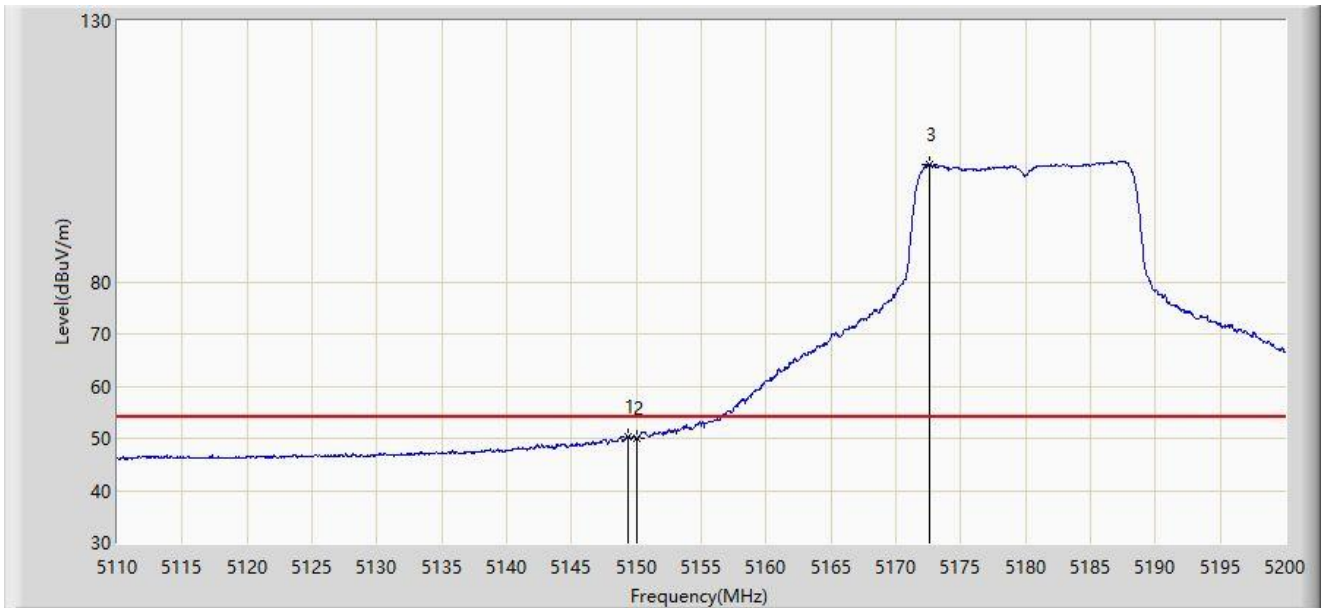
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5149.645        | 62.328                 | 58.200               | -11.672     | 74.000         | 4.128         | PK   |
| 2  |      | 5150.000        | 61.843                 | 57.725               | -12.157     | 74.000         | 4.118         | PK   |
| 3  |      | 5183.170        | 106.842                | 103.013              | N/A         | N/A            | 3.829         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5180MHz |                       |



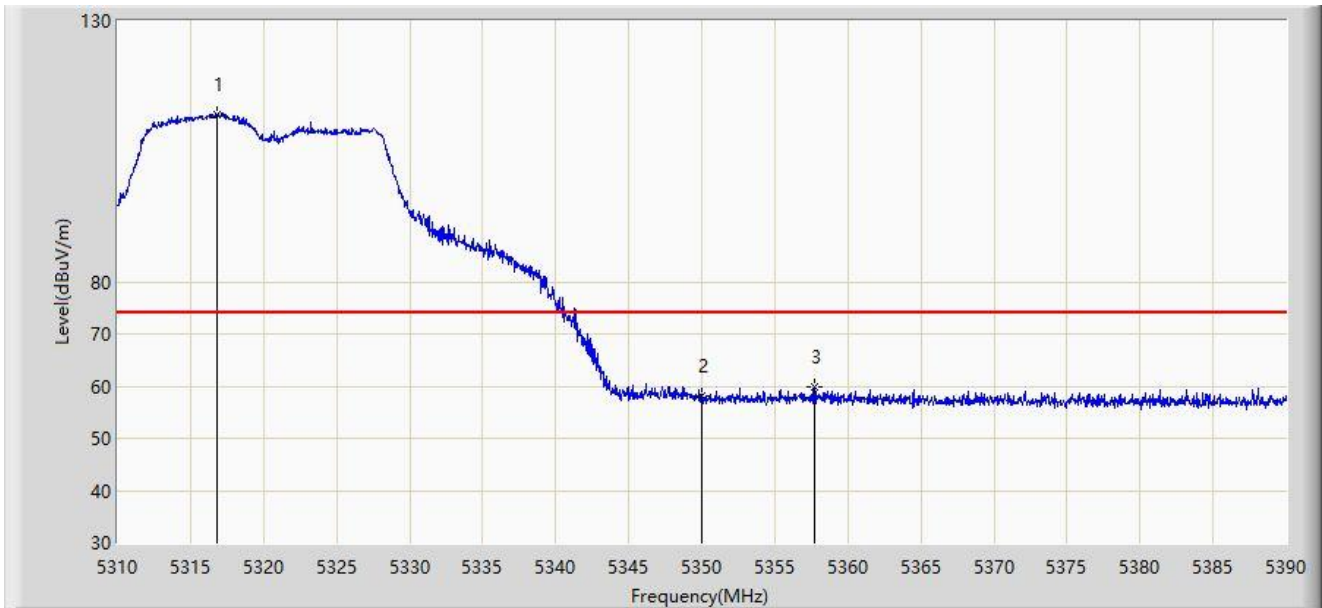
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5149.375        | 50.347                 | 46.212               | -3.653      | 54.000         | 4.135         | AV   |
| 2  |      | 5150.000        | 49.902                 | 45.784               | -4.098      | 54.000         | 4.118         | AV   |
| 3  |      | 5172.640        | 102.542                | 98.721               | N/A         | N/A            | 3.821         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5320MHz |                       |



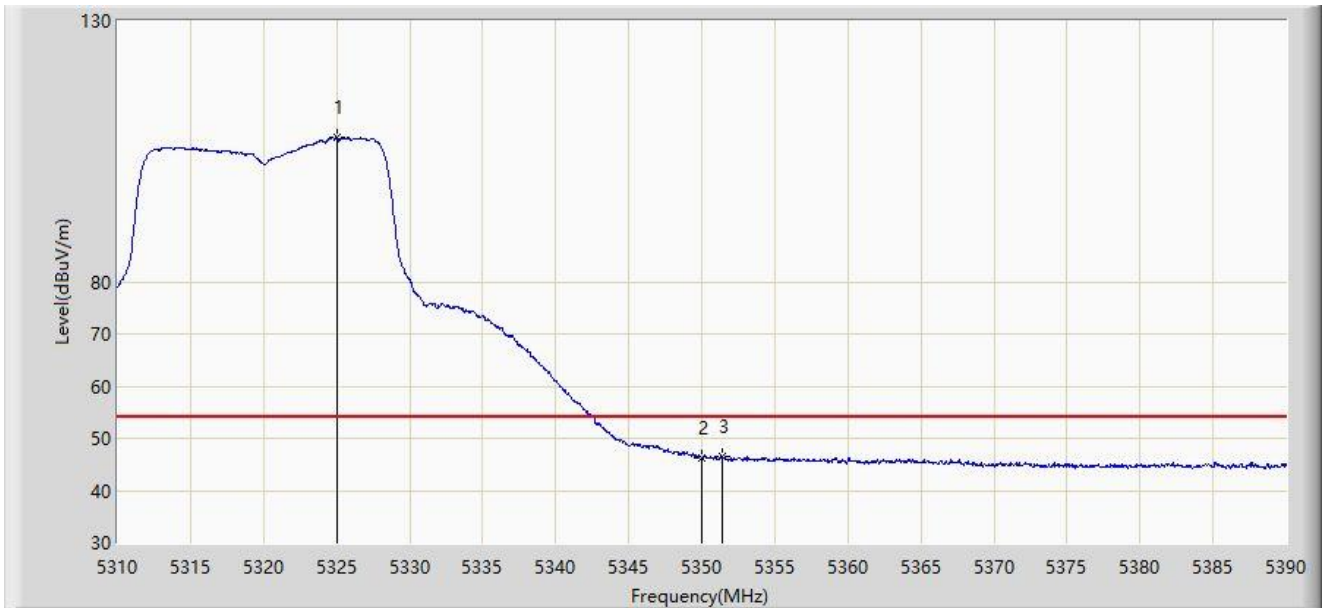
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5316.840        | 112.147                | 108.603              | N/A         | N/A            | 3.543         | PK   |
| 2  |      | 5350.000        | 58.137                 | 54.254               | -15.863     | 74.000         | 3.884         | PK   |
| 3  | *    | 5357.680        | 59.966                 | 56.023               | -14.034     | 74.000         | 3.944         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5320MHz |                       |



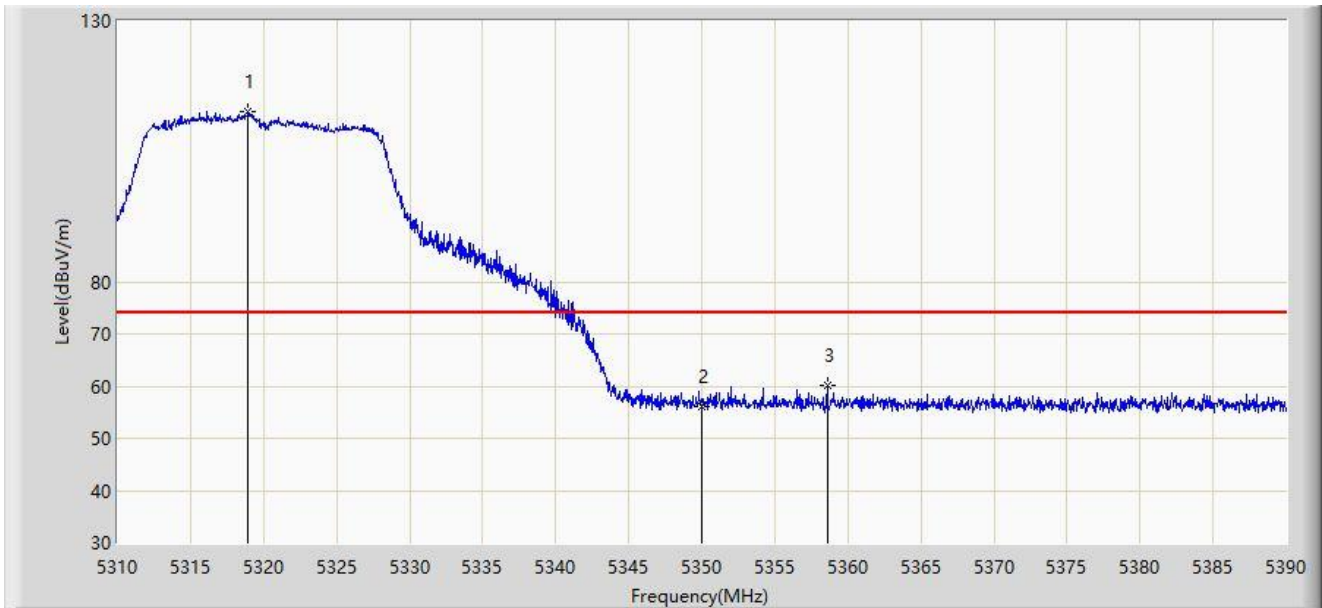
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5325.000        | 107.550                | 103.915              | N/A         | N/A            | 3.636         | AV   |
| 2  |      | 5350.000        | 46.132                 | 42.249               | -7.868      | 54.000         | 3.884         | AV   |
| 3  | *    | 5351.360        | 46.621                 | 42.715               | -7.379      | 54.000         | 3.907         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5320MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5318.920        | 112.538                | 108.987              | N/A         | N/A            | 3.551         | PK   |
| 2  |      | 5350.000        | 56.161                 | 52.278               | -17.839     | 74.000         | 3.884         | PK   |
| 3  | *    | 5358.600        | 60.048                 | 56.100               | -13.952     | 74.000         | 3.948         | PK   |

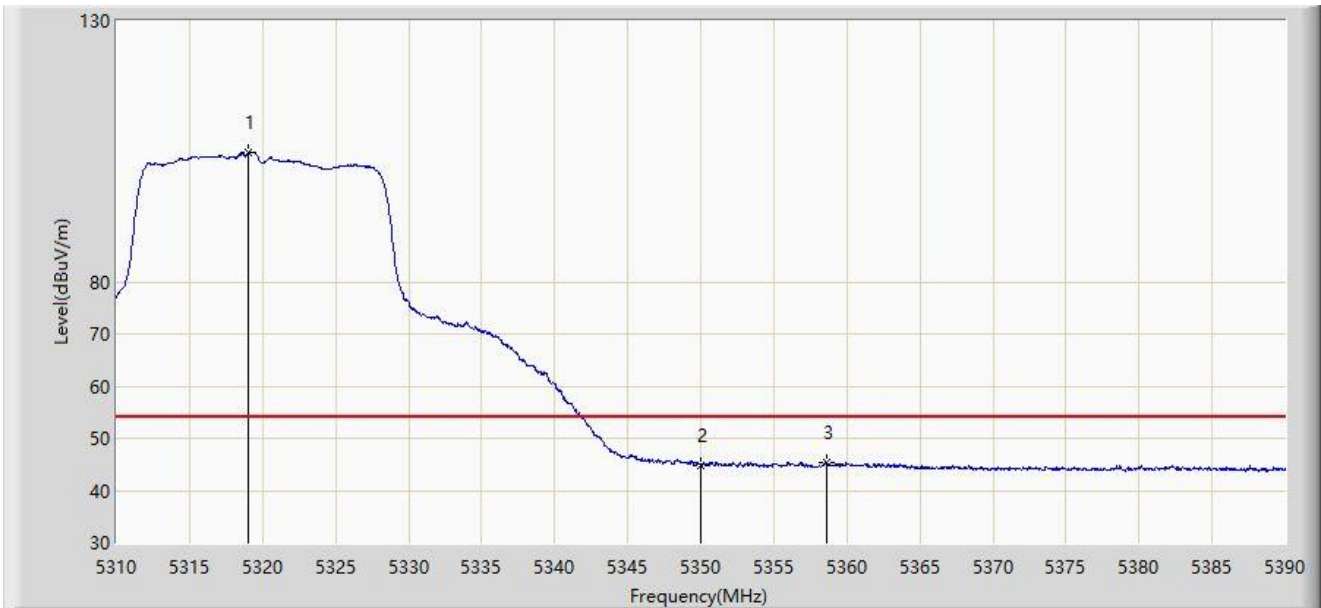
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5320MHz |                       |



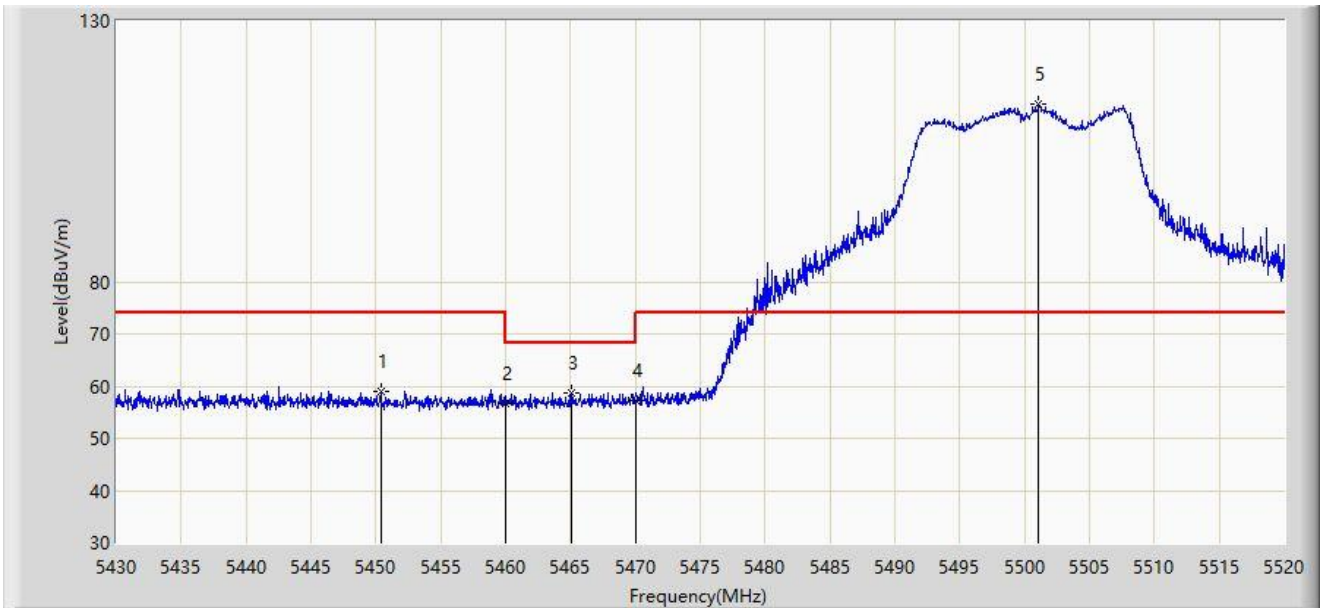
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5319.040        | 104.717                | 101.165              | N/A         | N/A            | 3.552         | AV   |
| 2  |      | 5350.000        | 44.748                 | 40.865               | -9.252      | 54.000         | 3.884         | AV   |
| 3  | *    | 5358.600        | 45.375                 | 41.427               | -8.625      | 54.000         | 3.948         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5500MHz |                       |



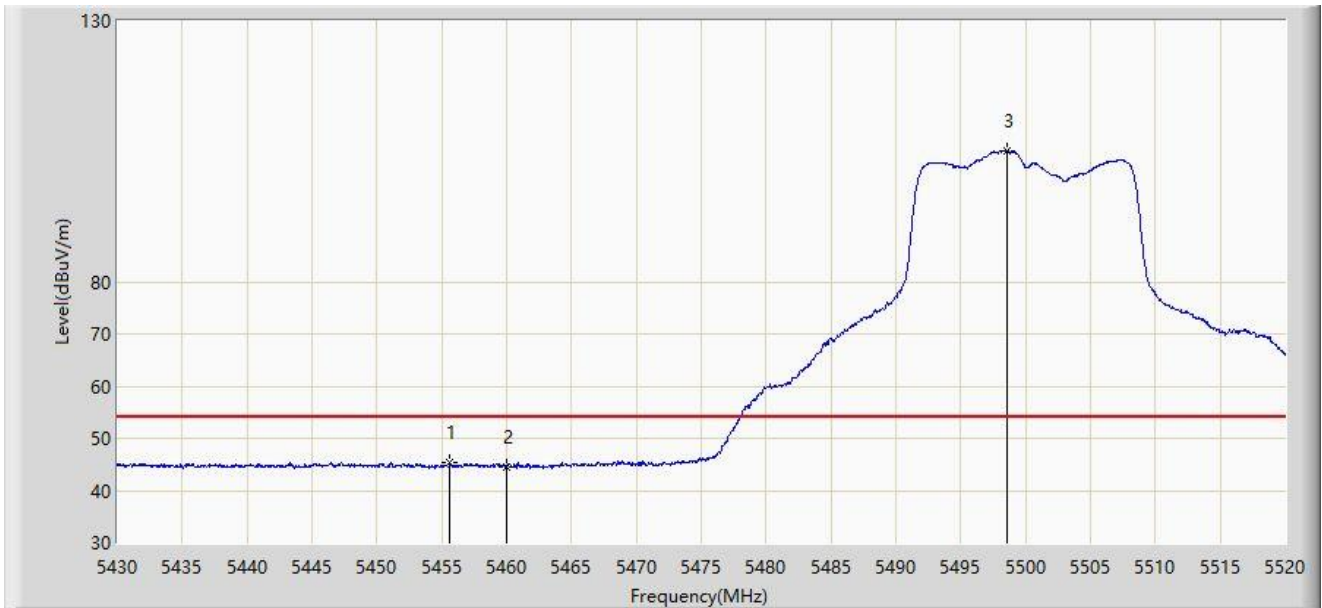
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5450.385        | 58.969                 | 54.936               | -15.031     | 74.000         | 4.033         | PK   |
| 2  |      | 5460.000        | 56.754                 | 52.850               | -17.246     | 74.000         | 3.904         | PK   |
| 3  | *    | 5465.100        | 58.692                 | 54.813               | -9.508      | 68.200         | 3.879         | PK   |
| 4  |      | 5470.000        | 57.290                 | 53.434               | -10.910     | 68.200         | 3.856         | PK   |
| 5  |      | 5501.055        | 114.100                | 109.954              | N/A         | N/A            | 4.146         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5500MHz |                       |



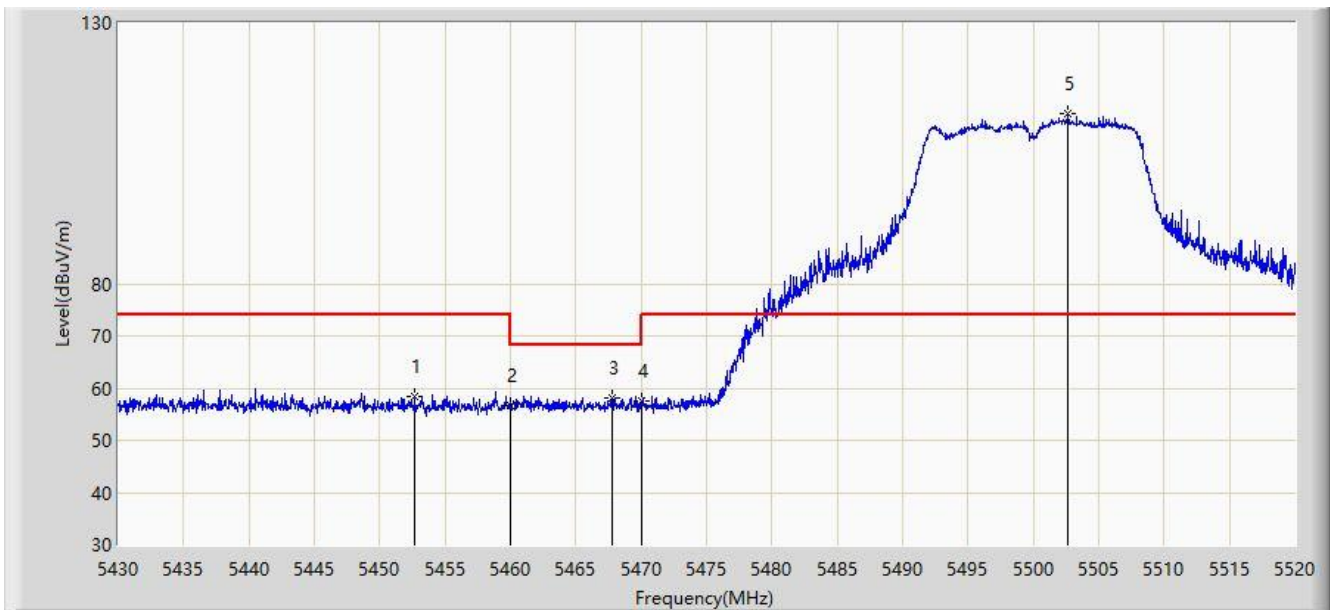
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5455.650        | 45.407                 | 41.476               | -8.593      | 54.000         | 3.932         | AV   |
| 2  |      | 5460.000        | 44.528                 | 40.624               | -9.472      | 54.000         | 3.904         | AV   |
| 3  |      | 5498.535        | 105.168                | 101.066              | N/A         | N/A            | 4.102         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5500MHz |                       |



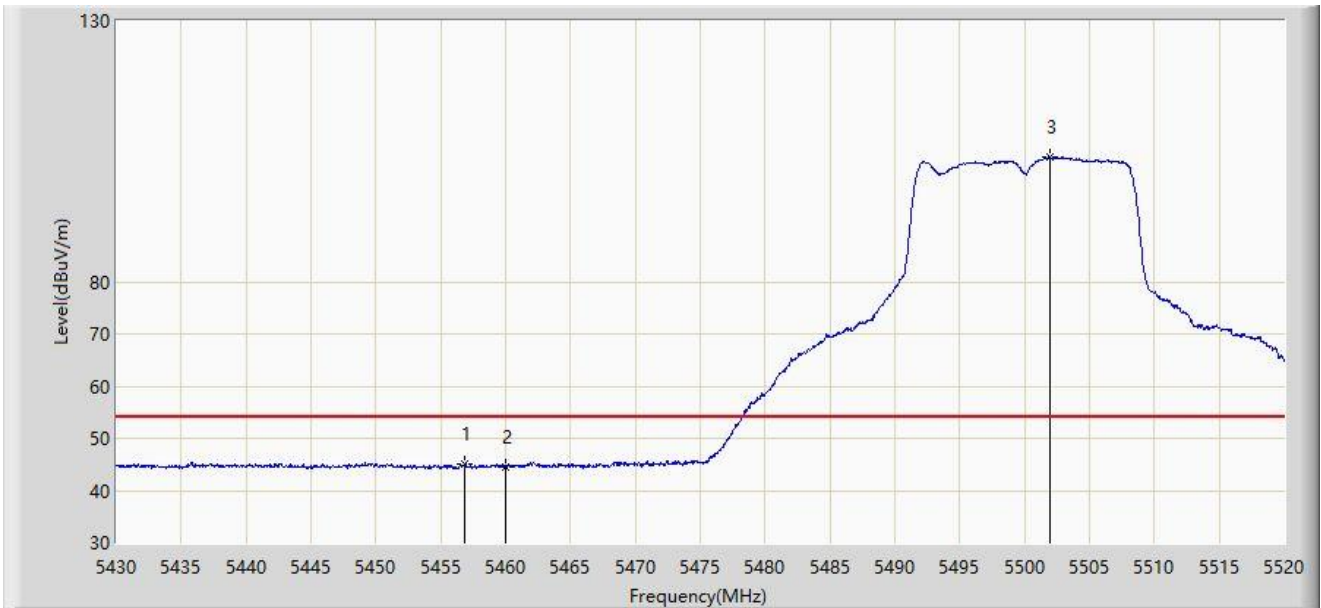
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5452.680        | 58.476                 | 54.497               | -15.524     | 74.000         | 3.979         | PK   |
| 2  |      | 5460.000        | 56.591                 | 52.687               | -17.409     | 74.000         | 3.904         | PK   |
| 3  | *    | 5467.755        | 58.149                 | 54.282               | -10.051     | 68.200         | 3.867         | PK   |
| 4  |      | 5470.000        | 57.520                 | 53.664               | -10.680     | 68.200         | 3.856         | PK   |
| 5  |      | 5502.675        | 112.510                | 108.335              | N/A         | N/A            | 4.174         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5500MHz |                       |



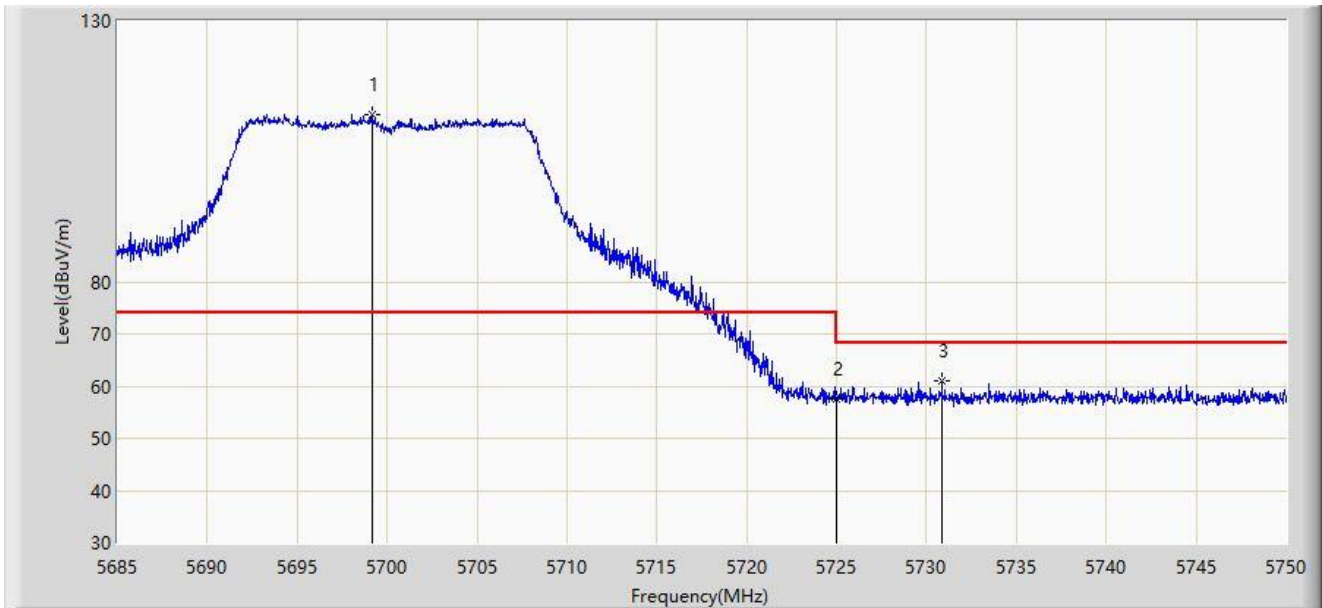
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5456.865        | 45.167                 | 41.248               | -8.833      | 54.000         | 3.920         | AV   |
| 2  |      | 5460.000        | 44.597                 | 40.693               | -9.403      | 54.000         | 3.904         | AV   |
| 3  |      | 5501.910        | 103.809                | 99.648               | N/A         | N/A            | 4.161         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5700MHz |                       |



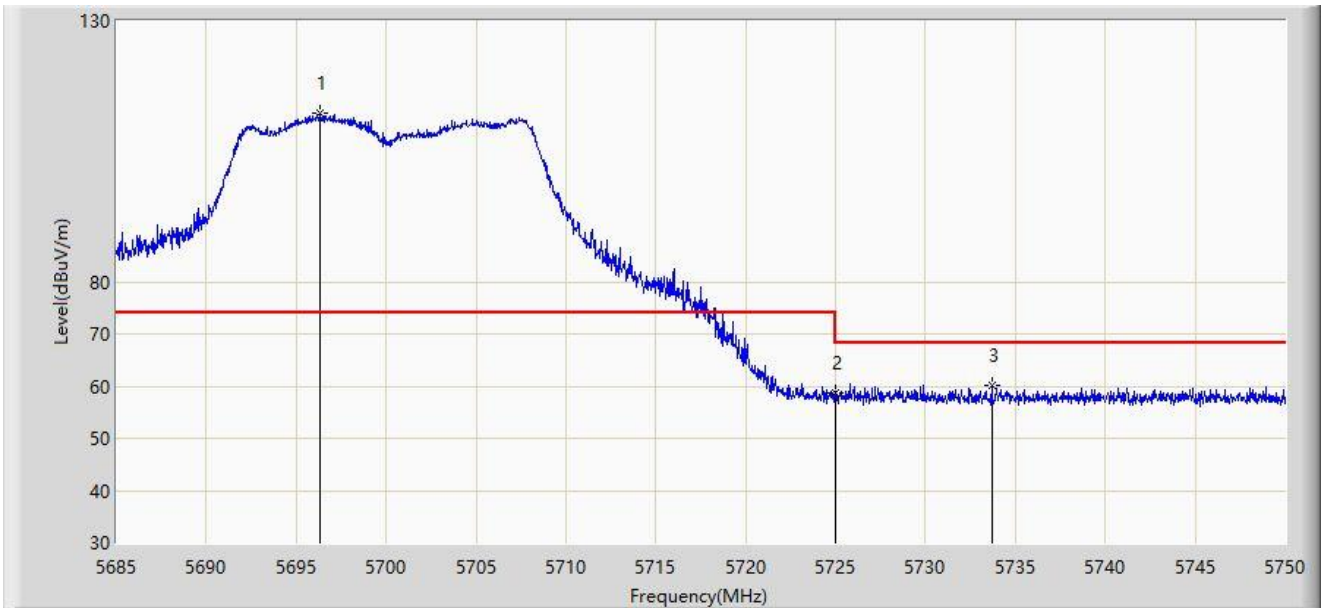
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5699.203        | 112.025                | 106.851              | N/A         | N/A            | 5.174         | PK   |
| 2  |      | 5725.000        | 57.540                 | 52.019               | -10.660     | 68.200         | 5.521         | PK   |
| 3  | *    | 5730.857        | 60.990                 | 55.424               | -7.210      | 68.200         | 5.566         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5700MHz |                       |



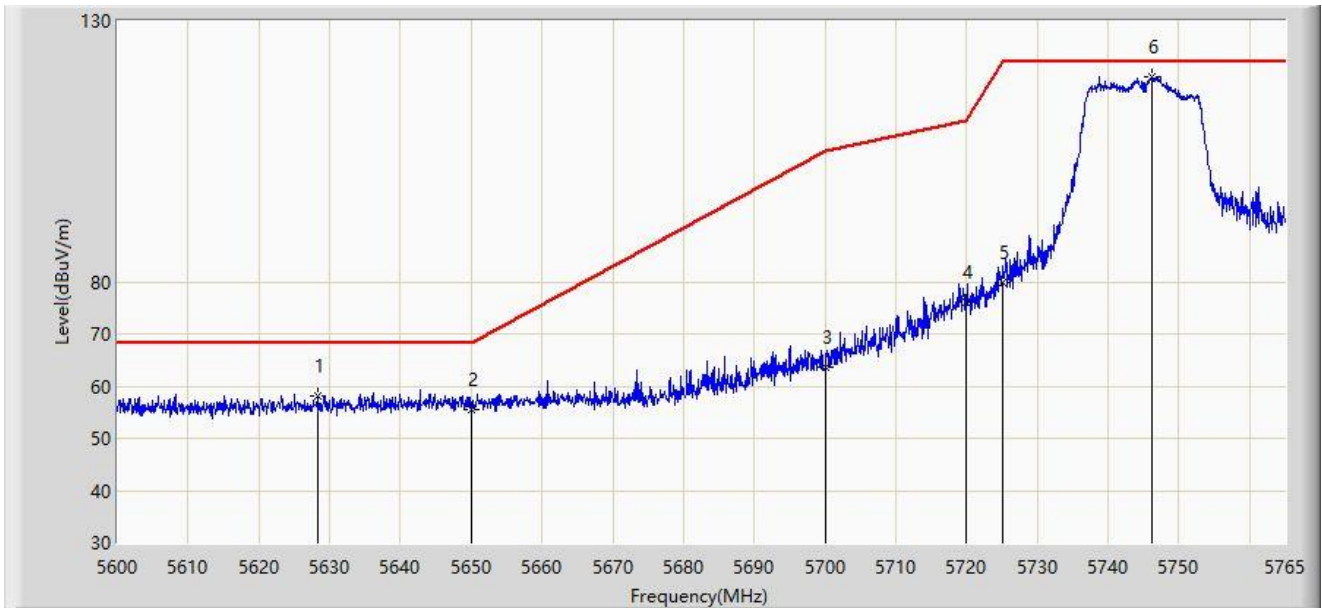
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5696.342        | 112.411                | 107.262              | N/A         | N/A            | 5.150         | PK   |
| 2  |      | 5725.000        | 58.675                 | 53.154               | -9.525      | 68.200         | 5.521         | PK   |
| 3  | *    | 5733.685        | 60.085                 | 54.501               | -8.115      | 68.200         | 5.585         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                            | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5745MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5628.297        | 58.161                 | 53.336               | -10.039     | 68.200         | 4.825         | PK   |
| 2  |      | 5650.000        | 55.395                 | 50.173               | -12.805     | 68.200         | 5.222         | PK   |
| 3  |      | 5700.000        | 63.506                 | 58.325               | -41.694     | 105.200        | 5.181         | PK   |
| 4  |      | 5720.000        | 75.997                 | 70.558               | -34.803     | 110.800        | 5.439         | PK   |
| 5  |      | 5725.000        | 79.881                 | 74.360               | -42.319     | 122.200        | 5.521         | PK   |
| 6  |      | 5746.190        | 119.293                | 113.688              | N/A         | N/A            | 5.605         | PK   |

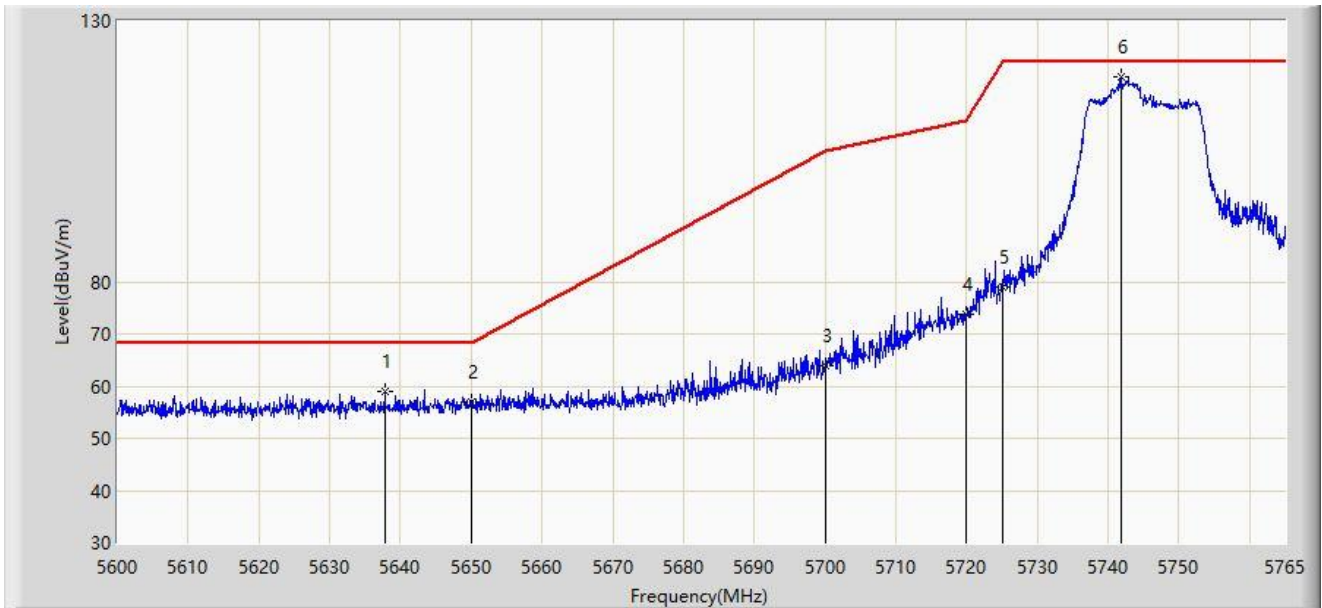
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                            | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5745MHz |                       |



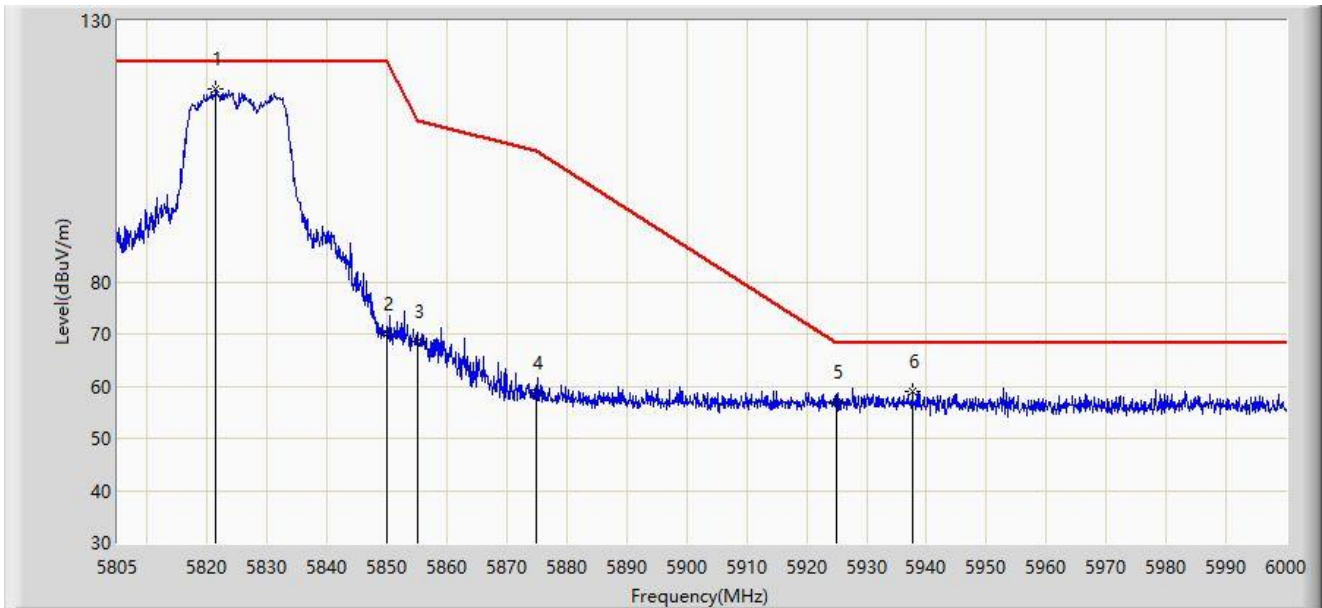
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5637.785        | 58.969                 | 53.918               | -9.231      | 68.200         | 5.050         | PK   |
| 2  |      | 5650.000        | 57.092                 | 51.870               | -11.108     | 68.200         | 5.222         | PK   |
| 3  |      | 5700.000        | 63.852                 | 58.671               | -41.348     | 105.200        | 5.181         | PK   |
| 4  |      | 5720.000        | 73.908                 | 68.469               | -36.892     | 110.800        | 5.439         | PK   |
| 5  |      | 5725.000        | 78.880                 | 73.359               | -43.320     | 122.200        | 5.521         | PK   |
| 6  |      | 5741.817        | 119.379                | 113.744              | N/A         | N/A            | 5.634         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                            | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5825MHz |                       |



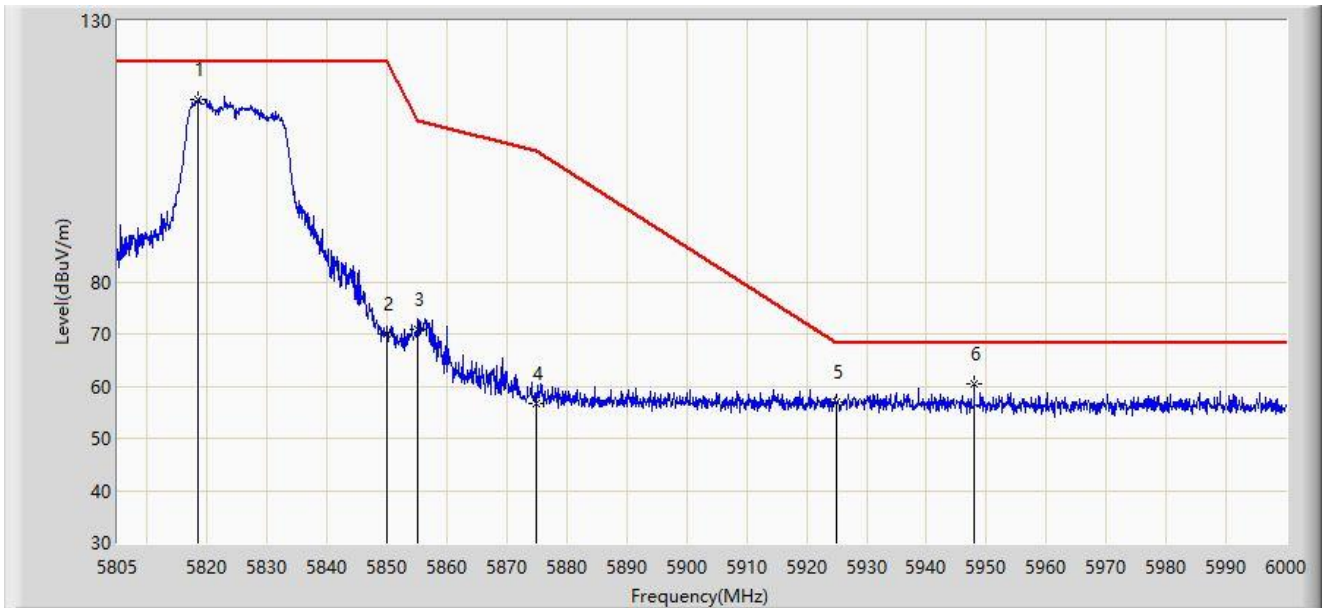
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5821.380        | 116.884                | 111.250              | N/A         | N/A            | 5.634         | PK   |
| 2  |      | 5850.000        | 69.856                 | 64.136               | -52.344     | 122.200        | 5.720         | PK   |
| 3  |      | 5855.000        | 68.589                 | 62.787               | -42.211     | 110.800        | 5.802         | PK   |
| 4  |      | 5875.000        | 58.690                 | 52.741               | -46.510     | 105.200        | 5.949         | PK   |
| 5  |      | 5925.000        | 56.933                 | 50.873               | -11.267     | 68.200         | 6.060         | PK   |
| 6  | *    | 5937.600        | 59.063                 | 52.975               | -9.137      | 68.200         | 6.088         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                            | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11a at Channel 5825MHz |                       |



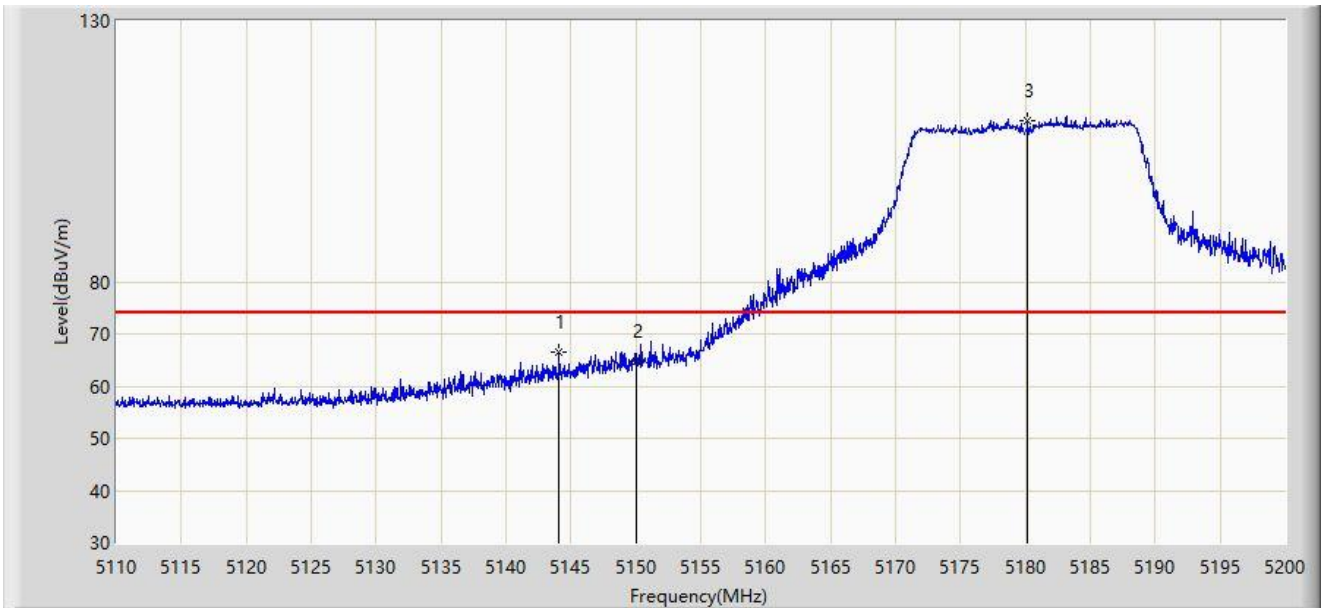
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5818.357        | 114.971                | 109.306              | N/A         | N/A            | 5.665         | PK   |
| 2  |      | 5850.000        | 70.014                 | 64.294               | -52.186     | 122.200        | 5.720         | PK   |
| 3  |      | 5855.000        | 70.837                 | 65.035               | -39.963     | 110.800        | 5.802         | PK   |
| 4  |      | 5875.000        | 56.721                 | 50.772               | -48.479     | 105.200        | 5.949         | PK   |
| 5  |      | 5925.000        | 56.904                 | 50.844               | -11.296     | 68.200         | 6.060         | PK   |
| 6  | *    | 5947.935        | 60.335                 | 54.363               | -7.865      | 68.200         | 5.972         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz |                       |



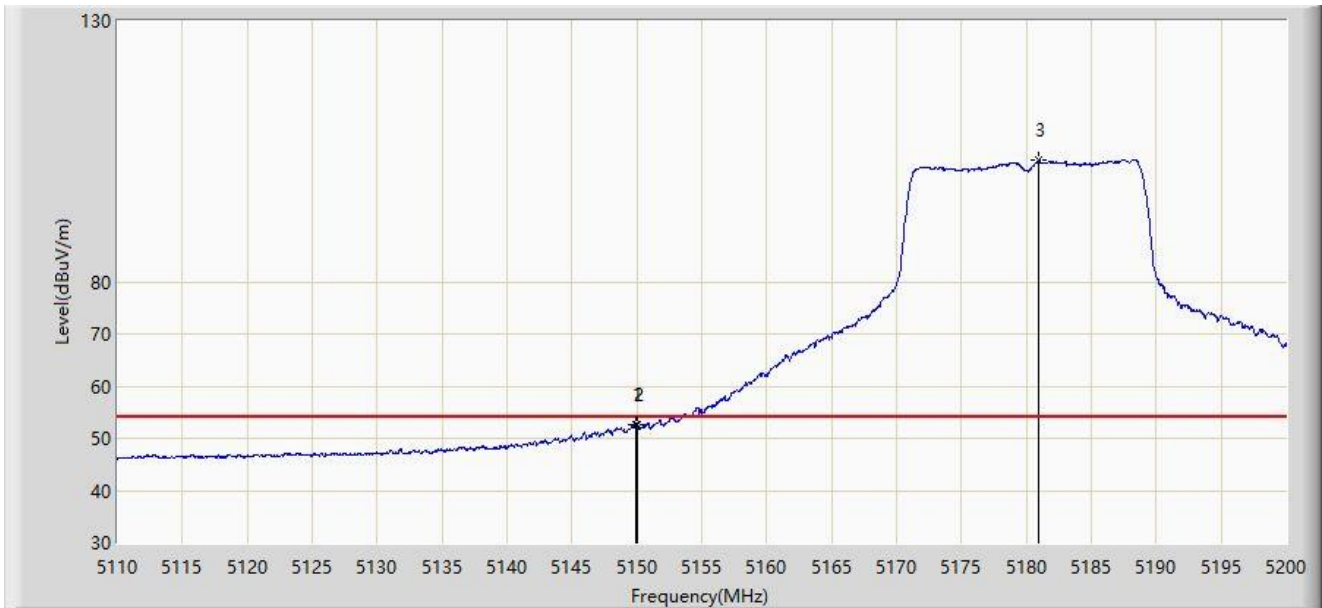
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5144.110        | 66.544                 | 62.373               | -7.456      | 74.000         | 4.171         | PK   |
| 2  |      | 5150.000        | 64.924                 | 60.806               | -9.076      | 74.000         | 4.118         | PK   |
| 3  |      | 5180.200        | 110.991                | 107.167              | N/A         | N/A            | 3.825         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz |                       |



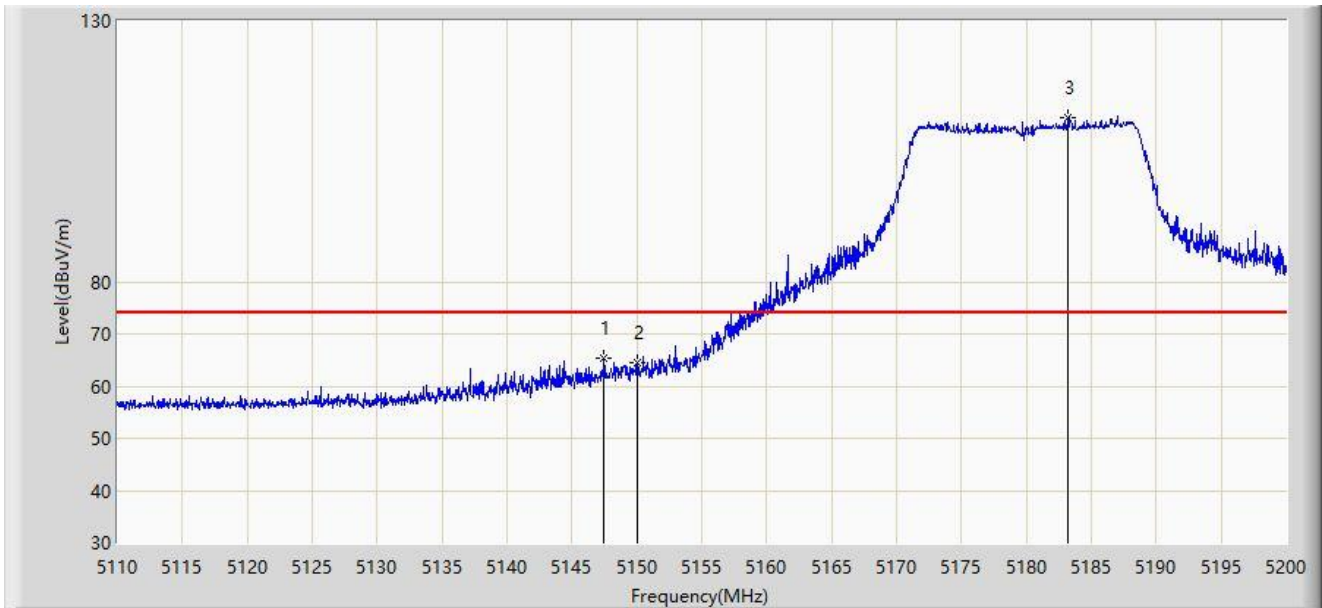
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5149.960        | 52.600                 | 48.480               | -1.400      | 54.000         | 4.120         | AV   |
| 2  |      | 5150.000        | 52.548                 | 48.430               | -1.452      | 54.000         | 4.118         | AV   |
| 3  |      | 5180.920        | 103.192                | 99.367               | N/A         | N/A            | 3.825         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz |                       |



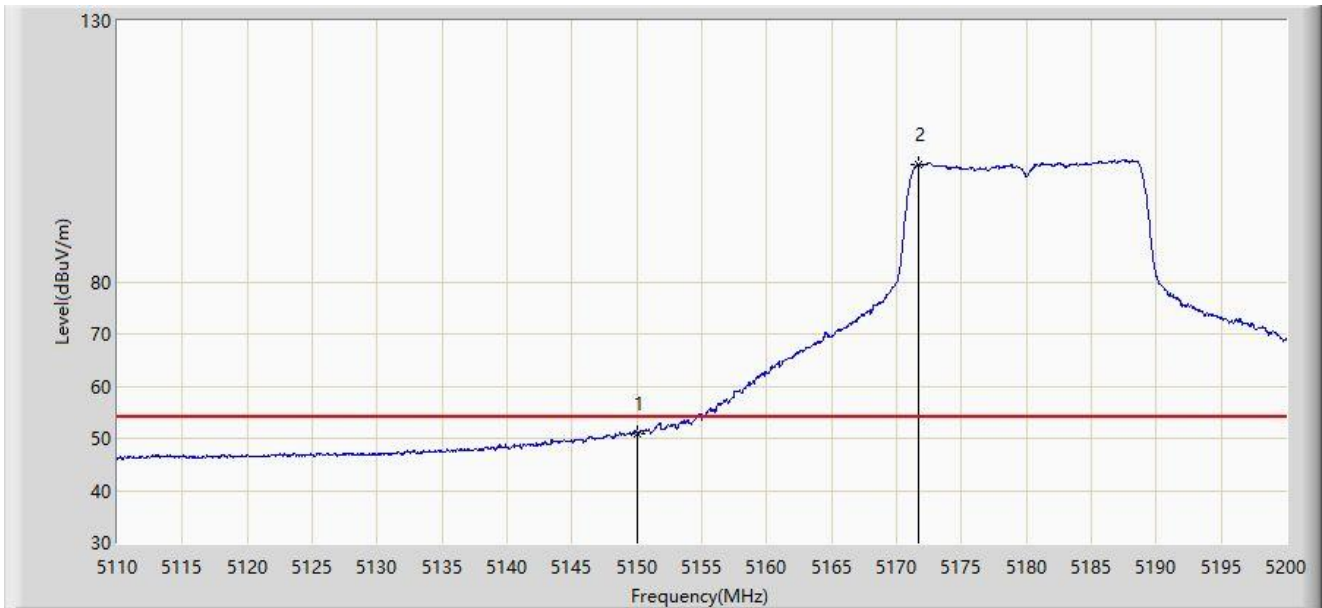
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5147.485        | 65.467                 | 61.296               | -8.533      | 74.000         | 4.171         | PK   |
| 2  |      | 5150.000        | 64.353                 | 60.235               | -9.647      | 74.000         | 4.118         | PK   |
| 3  |      | 5183.215        | 111.377                | 107.548              | N/A         | N/A            | 3.829         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-12 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5180MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5150.000        | 51.000                 | 46.882               | -3.000      | 54.000         | 4.118         | AV   |
| 2  |      | 5171.695        | 102.596                | 98.776               | N/A         | N/A            | 3.821         | AV   |

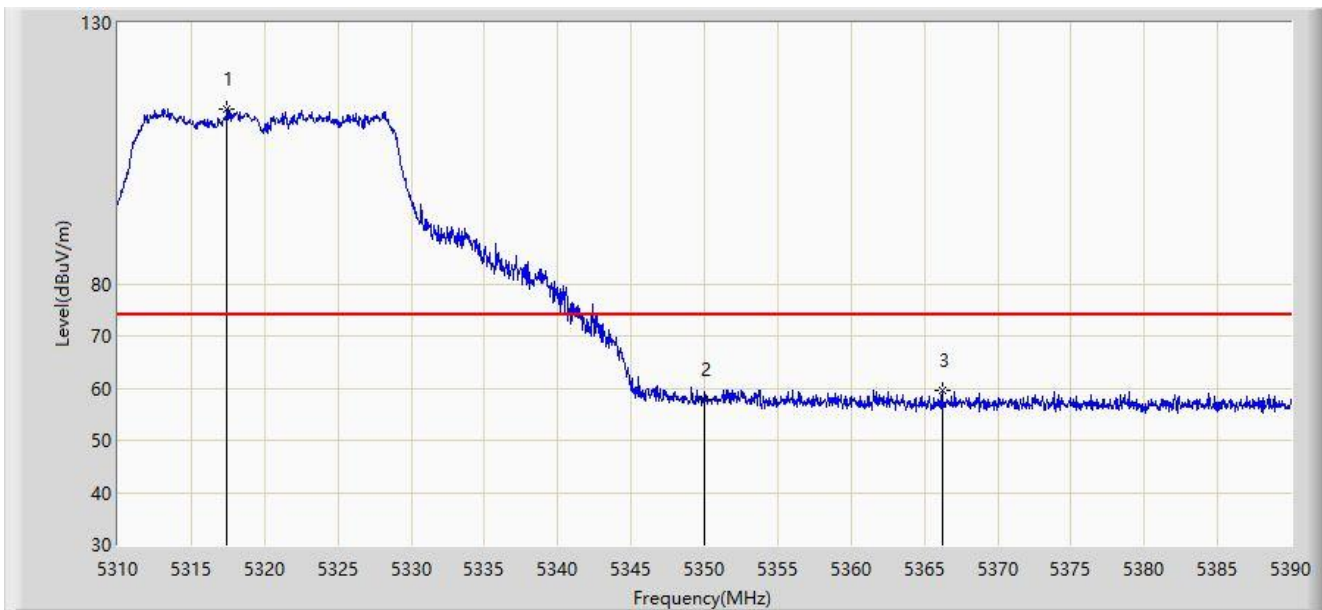
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5317.440        | 113.444                | 109.903              | N/A         | N/A            | 3.541         | PK   |
| 2  |      | 5350.000        | 57.964                 | 54.081               | -16.036     | 74.000         | 3.884         | PK   |
| 3  | *    | 5366.240        | 59.698                 | 55.715               | -14.302     | 74.000         | 3.983         | PK   |

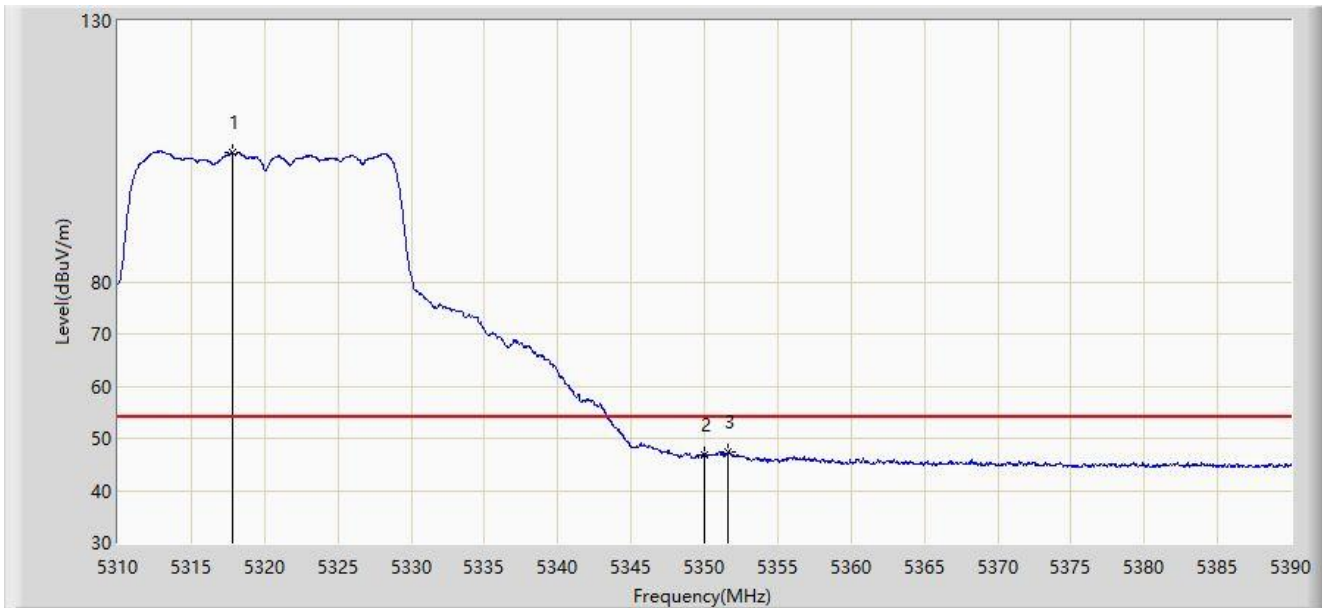
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz |                       |



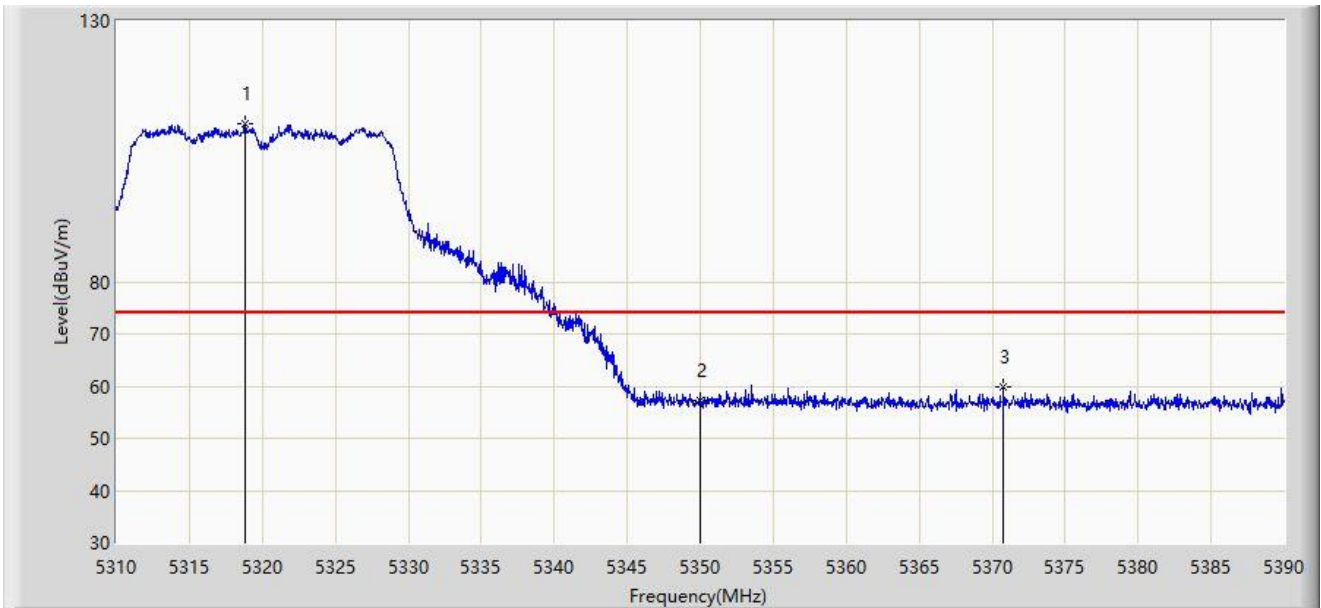
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5317.840        | 104.718                | 101.179              | N/A         | N/A            | 3.539         | AV   |
| 2  |      | 5350.000        | 46.832                 | 42.949               | -7.168      | 54.000         | 3.884         | AV   |
| 3  | *    | 5351.640        | 47.323                 | 43.412               | -6.677      | 54.000         | 3.911         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz |                       |



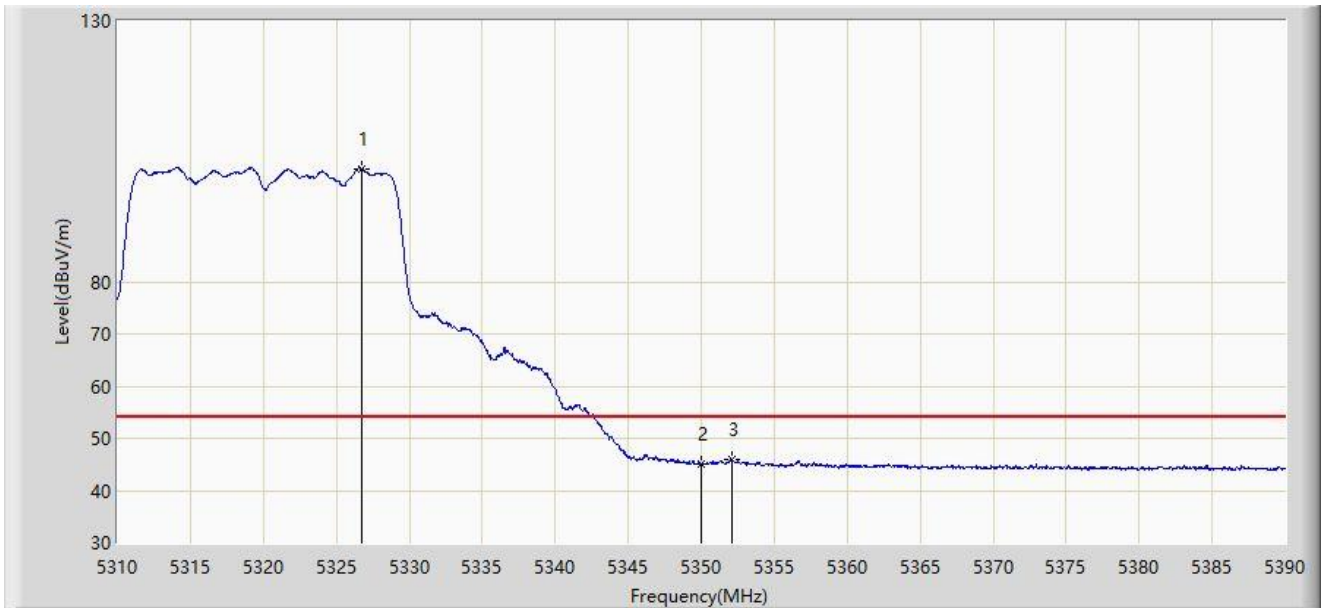
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5318.840        | 110.180                | 106.630              | N/A         | N/A            | 3.550         | PK   |
| 2  |      | 5350.000        | 57.134                 | 53.251               | -16.866     | 74.000         | 3.884         | PK   |
| 3  | *    | 5370.800        | 59.829                 | 55.826               | -14.171     | 74.000         | 4.002         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5320MHz |                       |



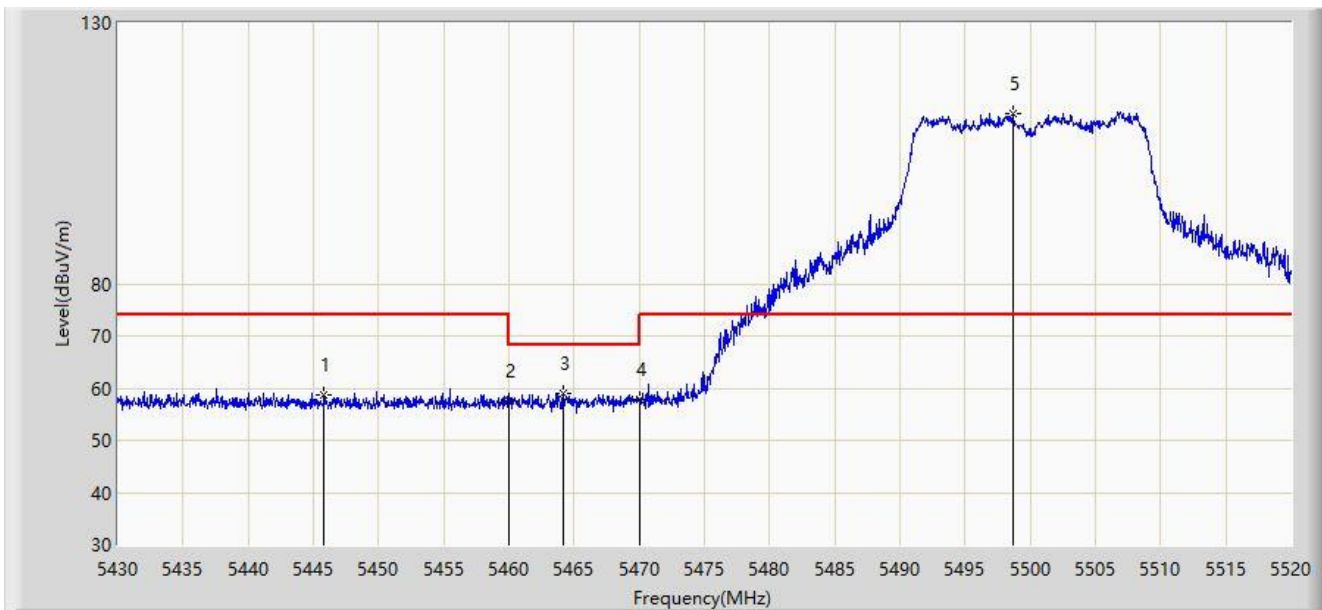
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5326.760        | 101.671                | 98.011               | N/A         | N/A            | 3.660         | AV   |
| 2  |      | 5350.000        | 45.079                 | 41.196               | -8.921      | 54.000         | 3.884         | AV   |
| 3  | *    | 5352.120        | 46.002                 | 42.084               | -7.998      | 54.000         | 3.918         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz |                       |



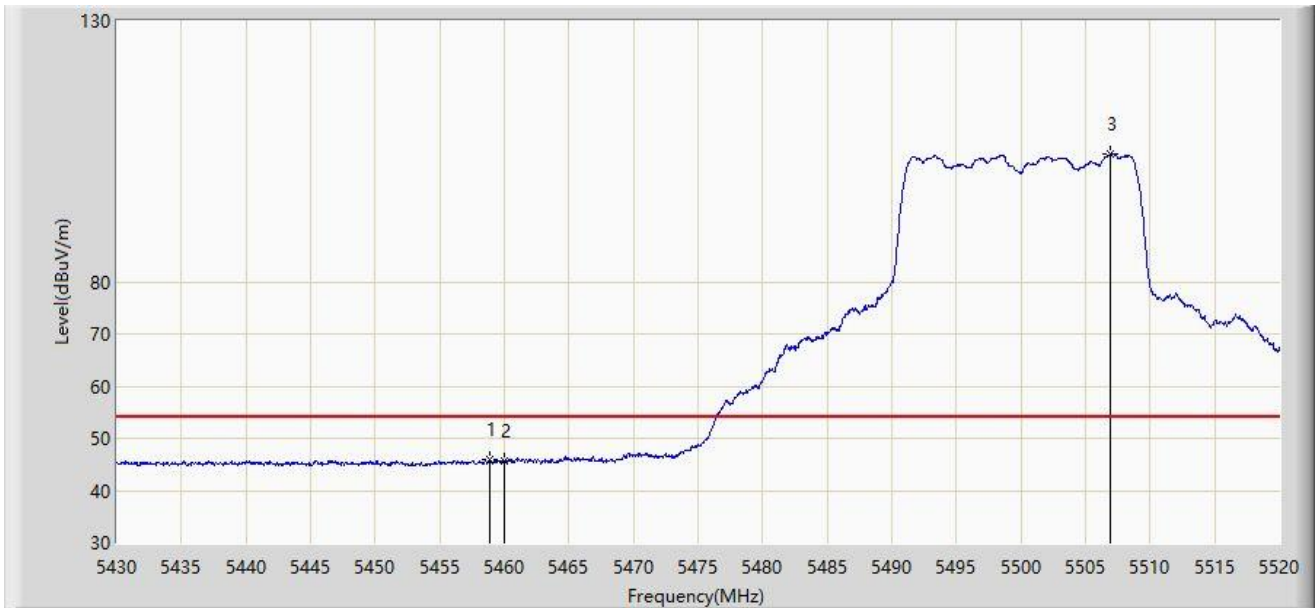
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5445.840        | 58.769                 | 54.629               | -15.231     | 74.000         | 4.140         | PK   |
| 2  |      | 5460.000        | 57.548                 | 53.644               | -16.452     | 74.000         | 3.904         | PK   |
| 3  | *    | 5464.155        | 59.040                 | 55.156               | -9.160      | 68.200         | 3.884         | PK   |
| 4  |      | 5470.000        | 57.721                 | 53.865               | -10.479     | 68.200         | 3.856         | PK   |
| 5  |      | 5498.670        | 112.612                | 108.508              | N/A         | N/A            | 4.105         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz |                       |



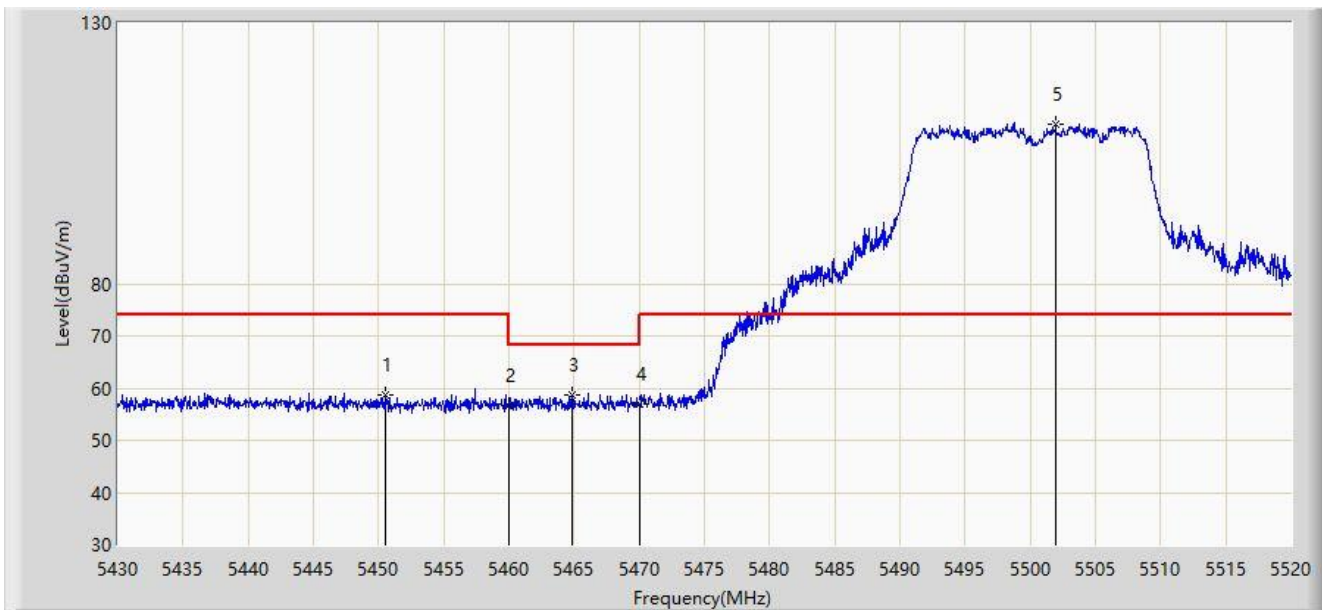
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5458.845        | 45.910                 | 42.001               | -8.090      | 54.000         | 3.910         | AV   |
| 2  |      | 5460.000        | 45.693                 | 41.789               | -8.307      | 54.000         | 3.904         | AV   |
| 3  |      | 5506.905        | 104.380                | 100.182              | N/A         | N/A            | 4.198         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz |                       |



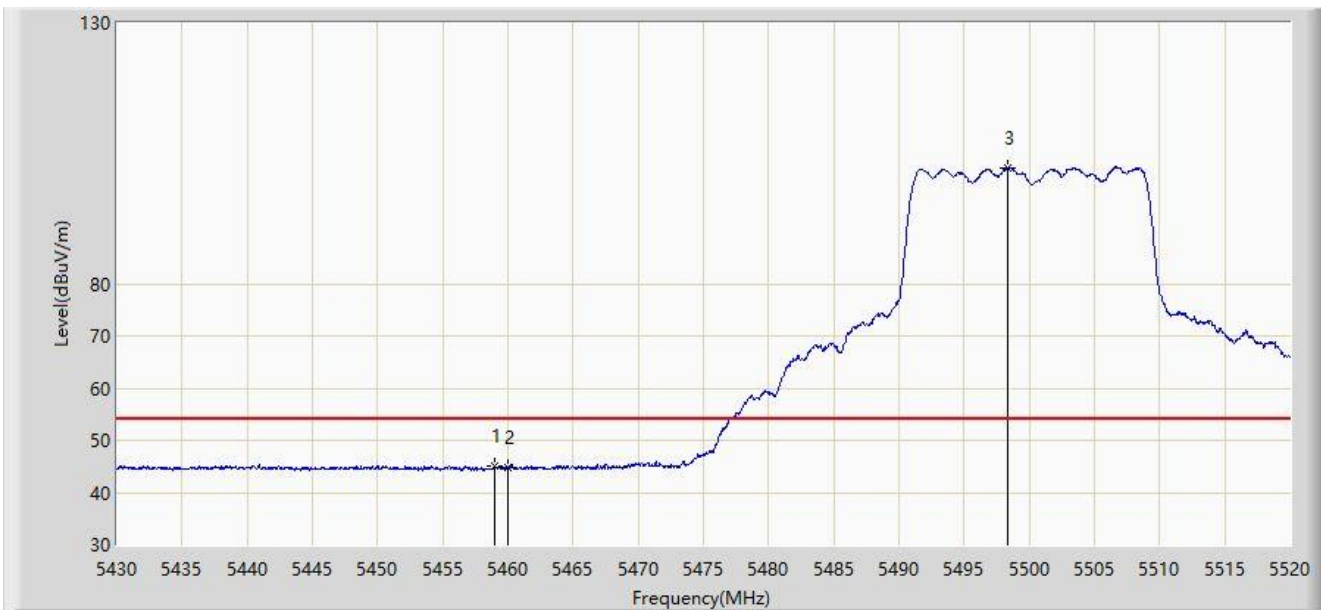
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5450.520        | 58.724                 | 54.694               | -15.276     | 74.000         | 4.030         | PK   |
| 2  |      | 5460.000        | 56.560                 | 52.656               | -17.440     | 74.000         | 3.904         | PK   |
| 3  | *    | 5464.875        | 58.779                 | 54.899               | -9.421      | 68.200         | 3.881         | PK   |
| 4  |      | 5470.000        | 56.881                 | 53.025               | -11.319     | 68.200         | 3.856         | PK   |
| 5  |      | 5501.955        | 110.638                | 106.476              | N/A         | N/A            | 4.161         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5500MHz |                       |



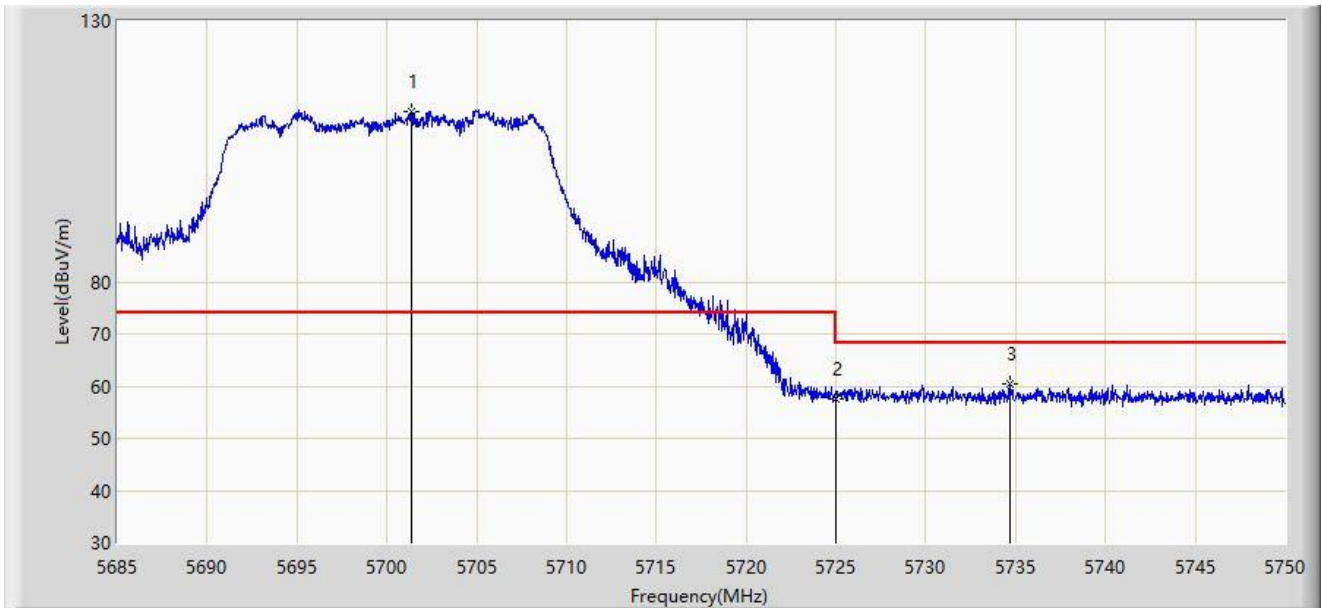
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5458.980        | 45.160                 | 41.251               | -8.840      | 54.000         | 3.908         | AV   |
| 2  |      | 5460.000        | 44.681                 | 40.777               | -9.319      | 54.000         | 3.904         | AV   |
| 3  |      | 5498.310        | 102.208                | 98.110               | N/A         | N/A            | 4.098         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5701.348        | 112.516                | 107.323              | N/A         | N/A            | 5.192         | PK   |
| 2  |      | 5725.000        | 57.620                 | 52.099               | -10.580     | 68.200         | 5.521         | PK   |
| 3  | *    | 5734.660        | 60.447                 | 54.857               | -7.753      | 68.200         | 5.589         | PK   |

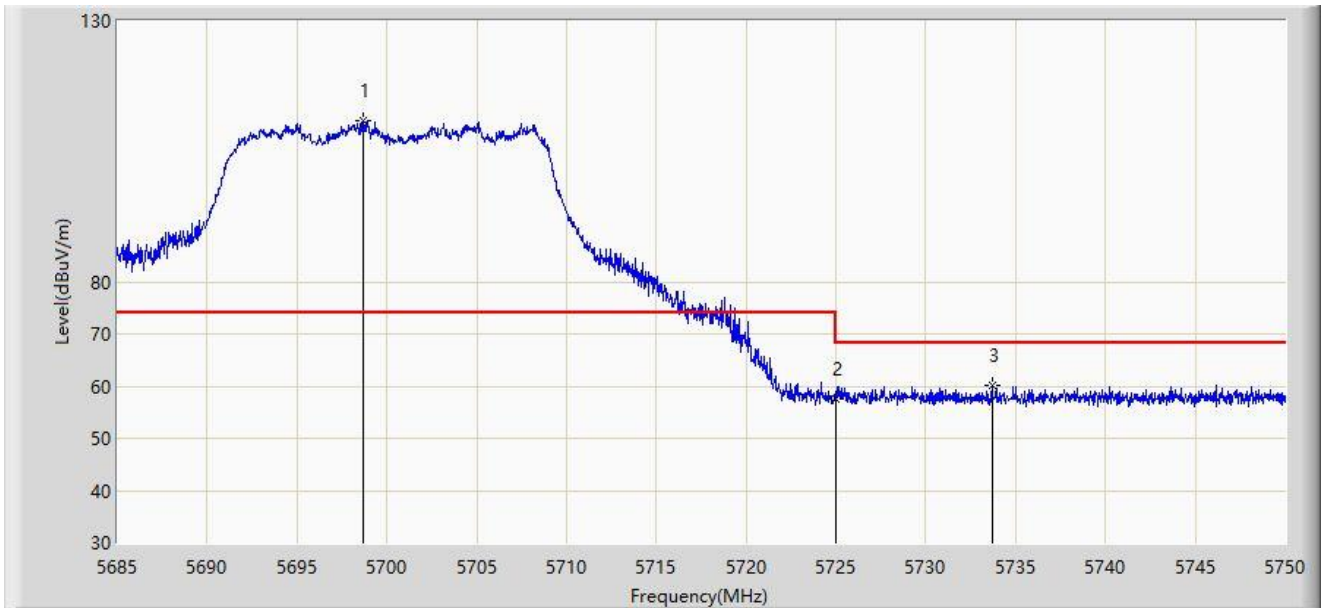
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-19 |
| Limit: FCC_5G_RE(3m)                                     | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5700MHz |                       |



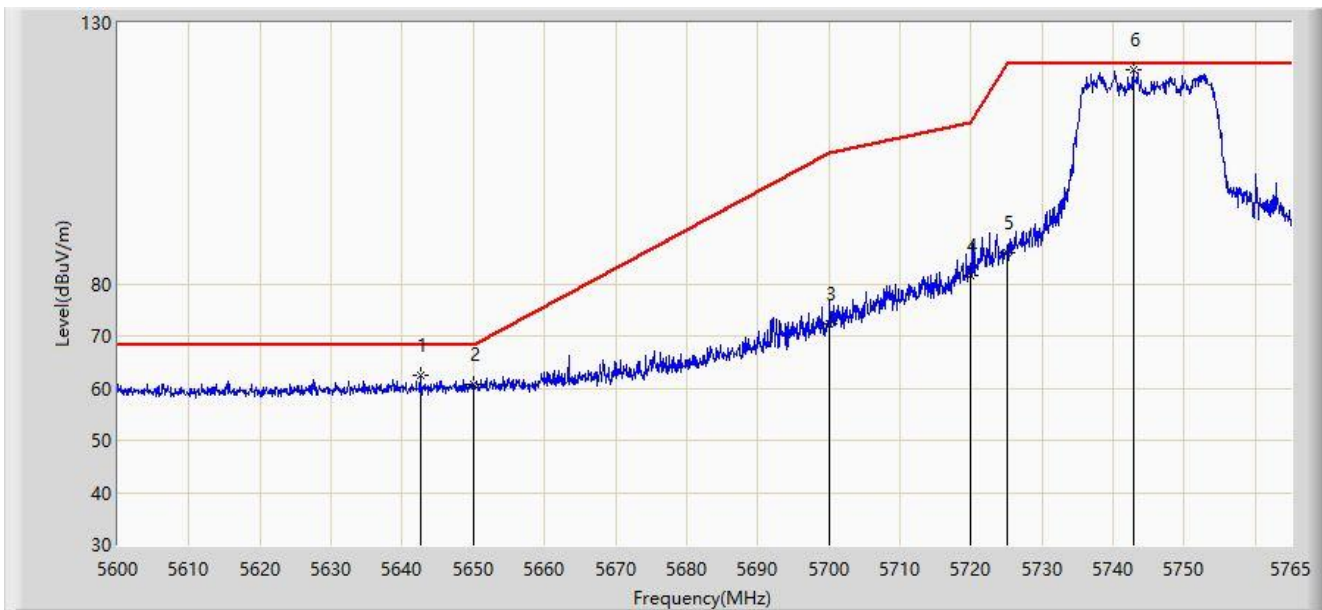
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5698.715        | 110.972                | 105.802              | N/A         | N/A            | 5.170         | PK   |
| 2  |      | 5725.000        | 57.421                 | 51.900               | -10.779     | 68.200         | 5.521         | PK   |
| 3  | *    | 5733.685        | 60.195                 | 54.611               | -8.005      | 68.200         | 5.585         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                                   | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz |                       |



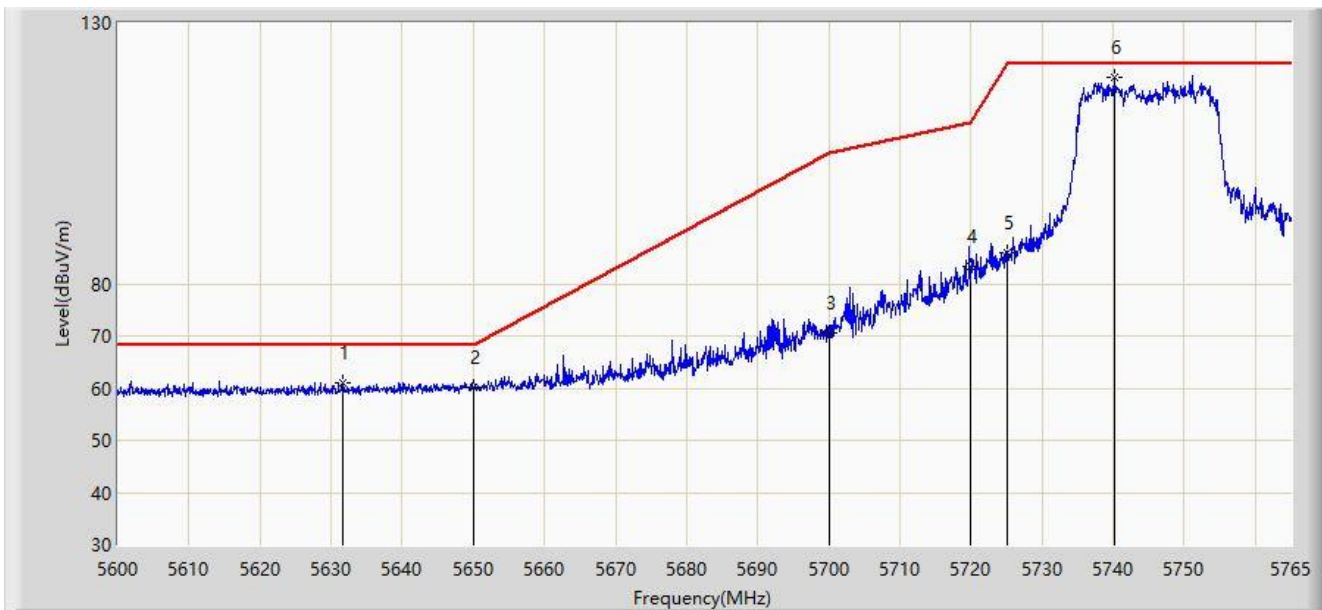
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5642.570        | 62.588                 | 57.451               | -5.612      | 68.200         | 5.138         | PK   |
| 2  |      | 5650.000        | 60.776                 | 55.554               | -7.424      | 68.200         | 5.222         | PK   |
| 3  |      | 5700.000        | 72.372                 | 67.191               | -32.828     | 105.200        | 5.181         | PK   |
| 4  |      | 5720.000        | 81.593                 | 76.154               | -29.207     | 110.800        | 5.439         | PK   |
| 5  |      | 5725.000        | 85.950                 | 80.429               | -36.250     | 122.200        | 5.521         | PK   |
| 6  |      | 5742.808        | 121.086                | 115.445              | N/A         | N/A            | 5.641         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                                   | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5745MHz |                       |



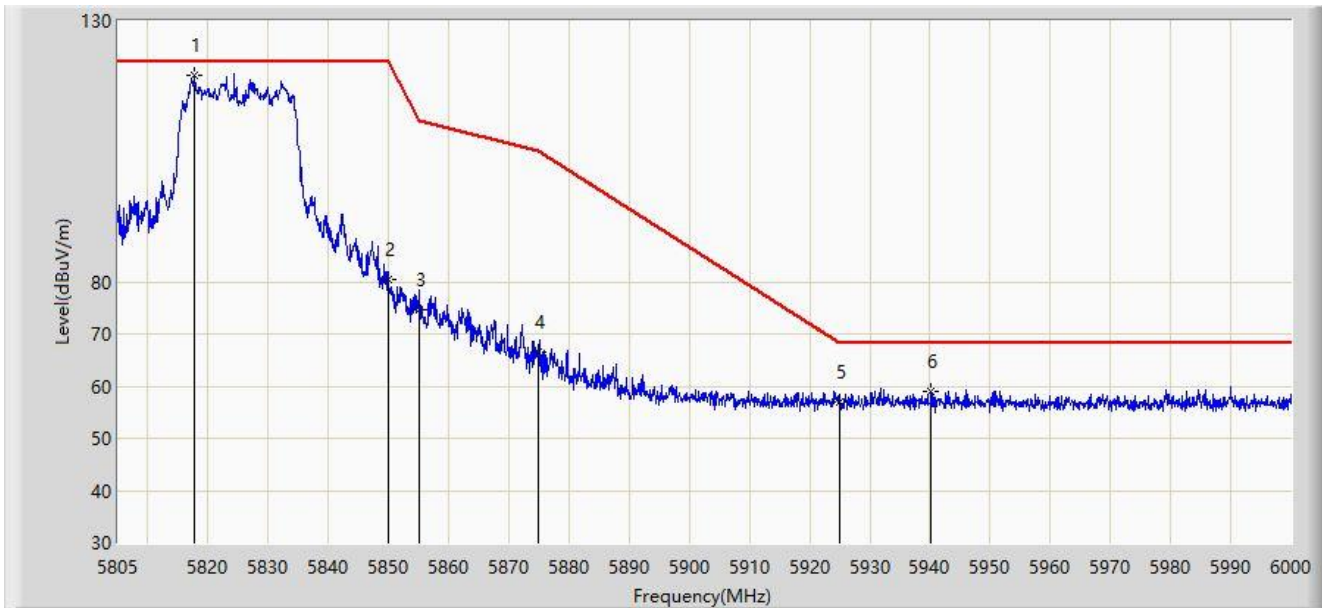
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5631.598        | 60.972                 | 56.068               | -7.228      | 68.200         | 4.904         | PK   |
| 2  |      | 5650.000        | 60.254                 | 55.032               | -7.946      | 68.200         | 5.222         | PK   |
| 3  |      | 5700.000        | 70.597                 | 65.416               | -34.603     | 105.200        | 5.181         | PK   |
| 4  |      | 5720.000        | 83.466                 | 78.027               | -27.334     | 110.800        | 5.439         | PK   |
| 5  |      | 5725.000        | 85.901                 | 80.380               | -36.299     | 122.200        | 5.521         | PK   |
| 6  |      | 5740.167        | 119.669                | 114.045              | N/A         | N/A            | 5.624         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                                   | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz |                       |



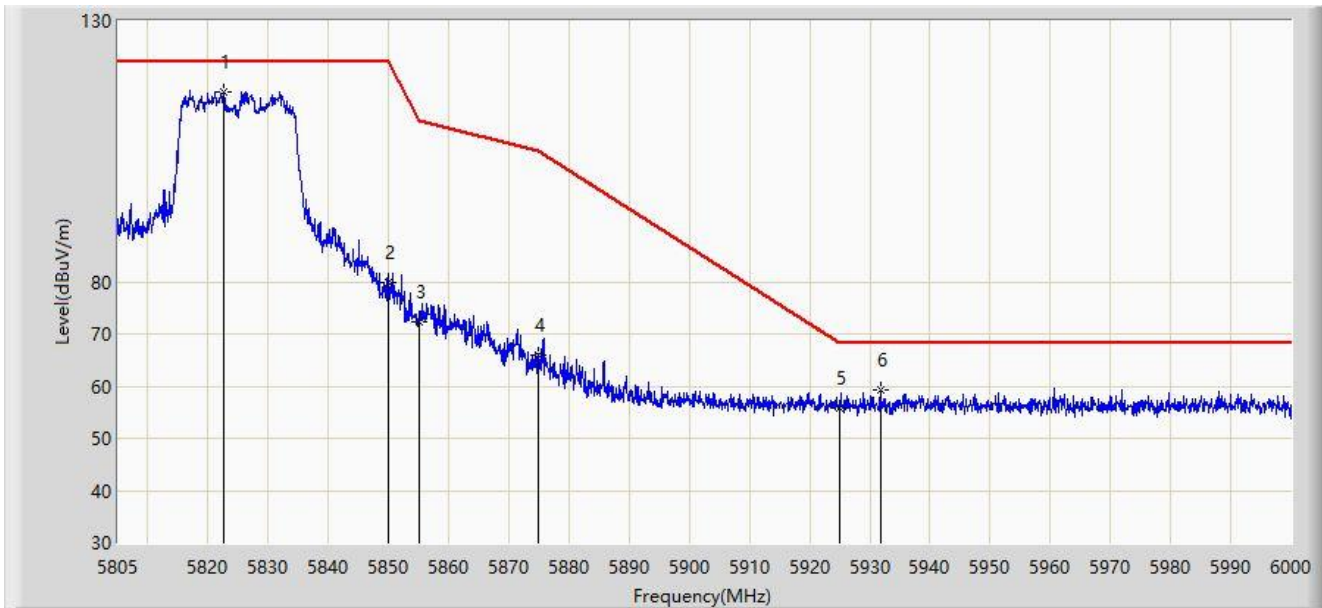
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5817.772        | 119.649                | 113.978              | N/A         | N/A            | 5.672         | PK   |
| 2  |      | 5850.000        | 80.411                 | 74.691               | -41.789     | 122.200        | 5.720         | PK   |
| 3  |      | 5855.000        | 74.577                 | 68.775               | -36.223     | 110.800        | 5.802         | PK   |
| 4  |      | 5875.000        | 66.572                 | 60.623               | -38.628     | 105.200        | 5.949         | PK   |
| 5  |      | 5925.000        | 56.916                 | 50.856               | -11.284     | 68.200         | 6.060         | PK   |
| 6  | *    | 5940.135        | 58.863                 | 52.799               | -9.337      | 68.200         | 6.064         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                          |                       |
|----------------------------------------------------------|-----------------------|
| Site: WZ-AC2                                             | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                                   | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                            | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender                    | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT20 at Channel 5825MHz |                       |



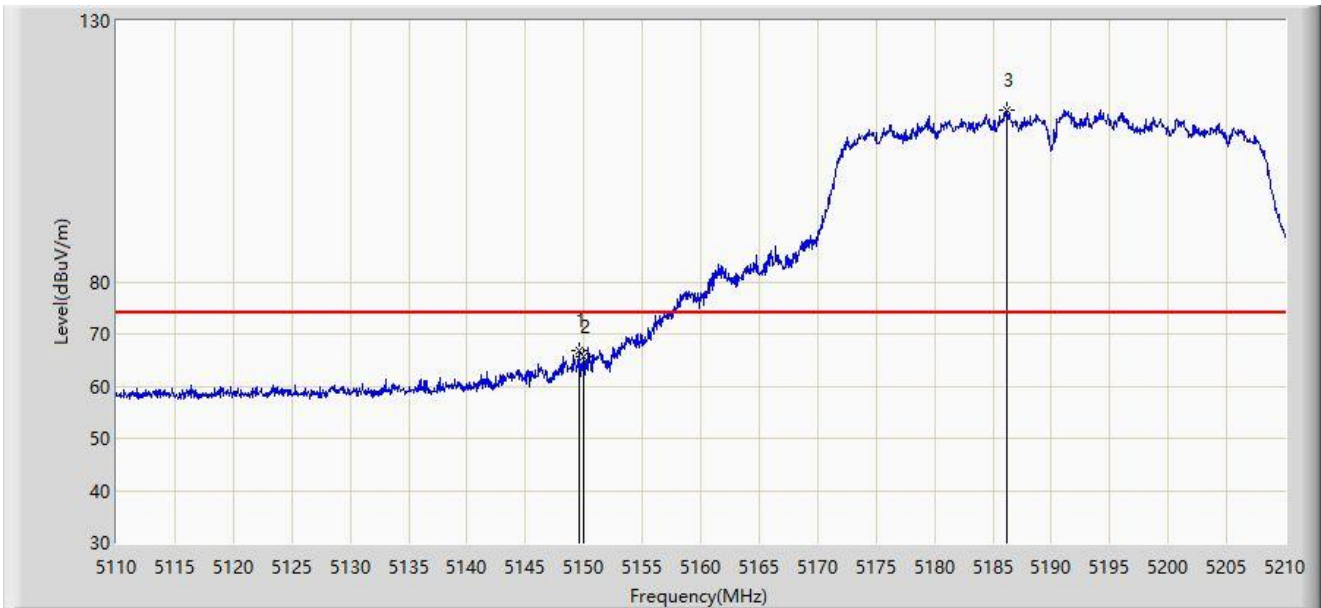
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5822.647        | 116.351                | 110.730              | N/A         | N/A            | 5.620         | PK   |
| 2  |      | 5850.000        | 79.912                 | 74.192               | -42.288     | 122.200        | 5.720         | PK   |
| 3  |      | 5855.000        | 72.401                 | 66.599               | -38.399     | 110.800        | 5.802         | PK   |
| 4  |      | 5875.000        | 65.950                 | 60.001               | -39.250     | 105.200        | 5.949         | PK   |
| 5  |      | 5925.000        | 55.918                 | 49.858               | -12.282     | 68.200         | 6.060         | PK   |
| 6  | *    | 5931.750        | 59.377                 | 53.235               | -8.823      | 68.200         | 6.141         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz |                       |



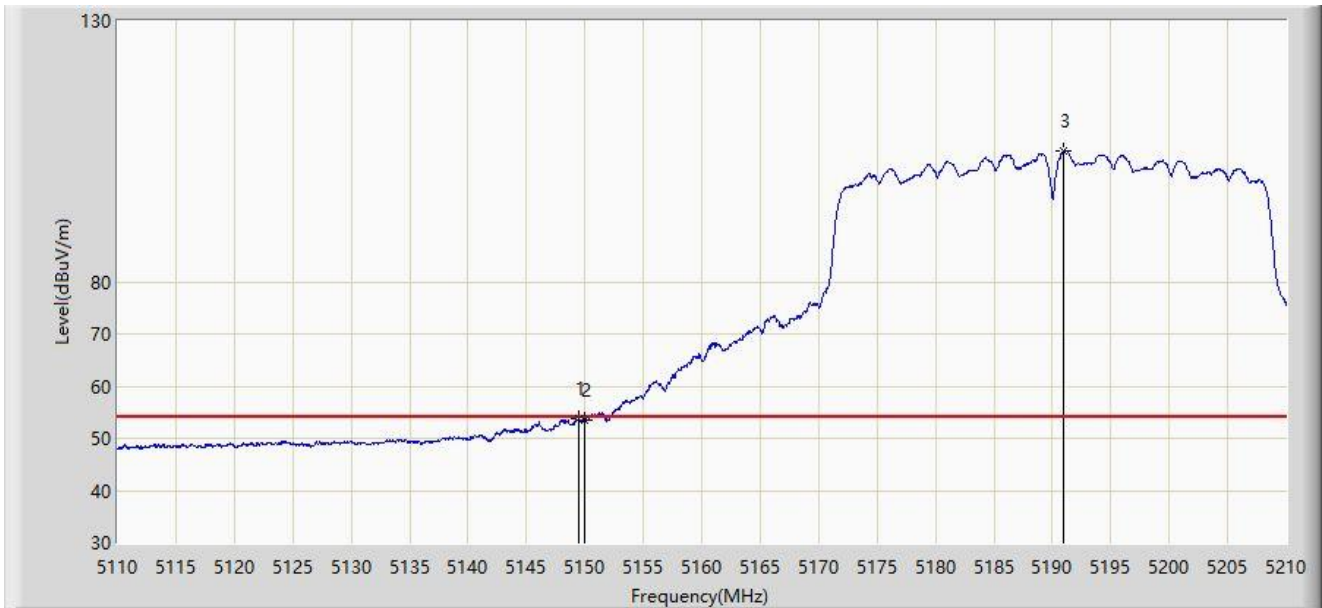
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5149.550        | 66.843                 | 62.713               | -7.157      | 74.000         | 4.130         | PK   |
| 2  |      | 5150.000        | 65.779                 | 61.661               | -8.221      | 74.000         | 4.118         | PK   |
| 3  |      | 5186.250        | 112.783                | 108.943              | N/A         | N/A            | 3.839         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5149.450        | 53.794                 | 49.661               | -0.206      | 54.000         | 4.133         | AV   |
| 2  |      | 5150.000        | 53.621                 | 49.503               | -0.379      | 54.000         | 4.118         | AV   |
| 3  |      | 5190.900        | 105.034                | 101.185              | N/A         | N/A            | 3.849         | AV   |

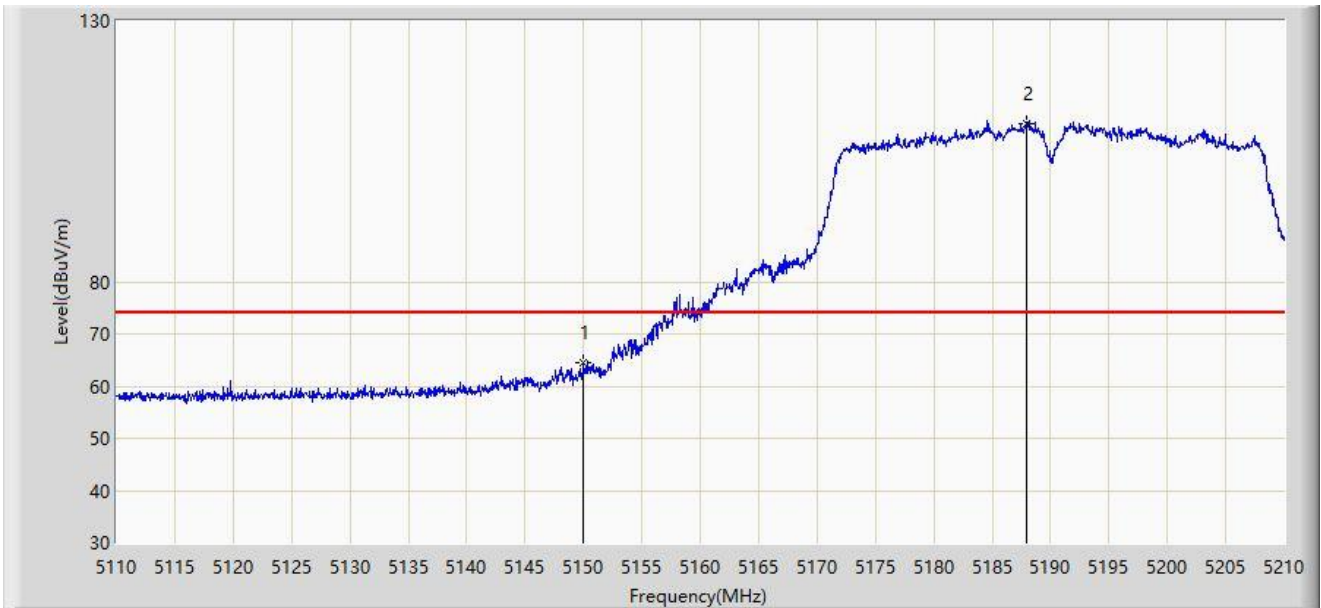
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5150.000        | 64.441                 | 60.323               | -9.559      | 74.000         | 4.118         | PK   |
| 2  |      | 5187.950        | 110.301                | 106.457              | N/A         | N/A            | 3.844         | PK   |

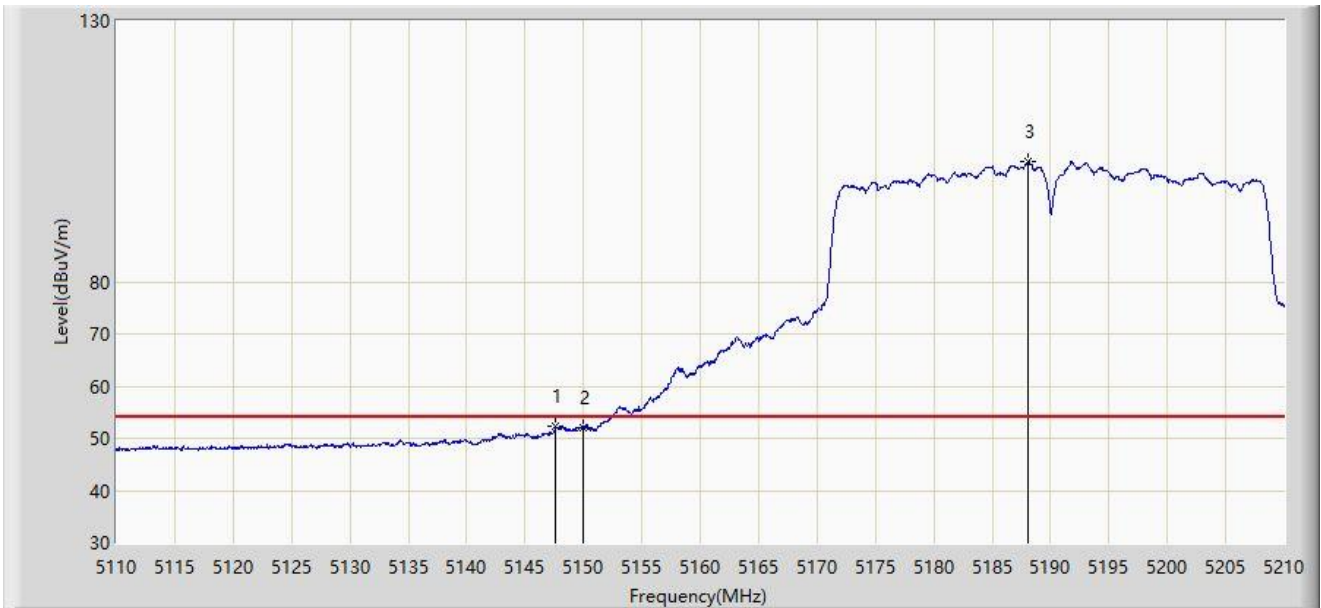
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5190MHz |                       |



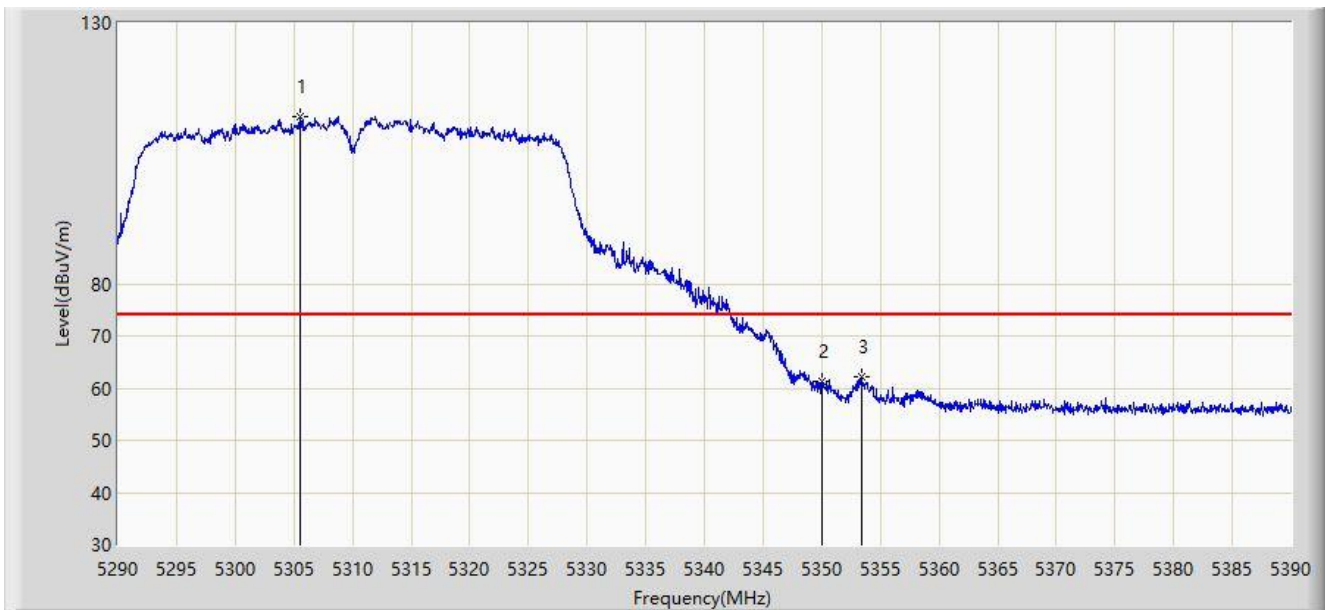
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5147.650        | 52.332                 | 48.161               | -1.668      | 54.000         | 4.172         | AV   |
| 2  |      | 5150.000        | 52.012                 | 47.894               | -1.988      | 54.000         | 4.118         | AV   |
| 3  |      | 5188.050        | 102.924                | 99.080               | N/A         | N/A            | 3.844         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC1                                     | Test Date: 2022-07-26 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Carl Jiang  |
| Probe: BBHA9120D_1167_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz |                       |



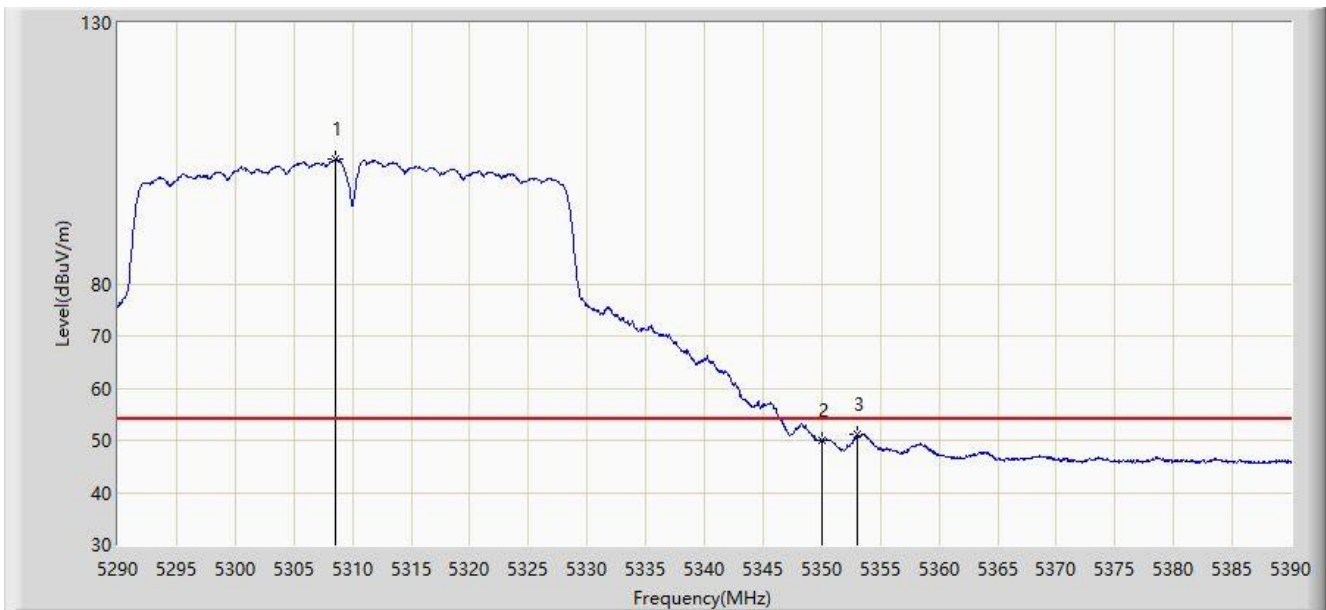
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5305.500        | 111.947                | 107.931              | N/A         | N/A            | 4.016         | PK   |
| 2  |      | 5350.000        | 61.368                 | 57.431               | -12.632     | 74.000         | 3.937         | PK   |
| 3  | *    | 5353.400        | 62.249                 | 58.359               | -11.751     | 74.000         | 3.889         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC1                                     | Test Date: 2022-07-26 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Carl Jiang  |
| Probe: BBHA9120D_1167_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz |                       |



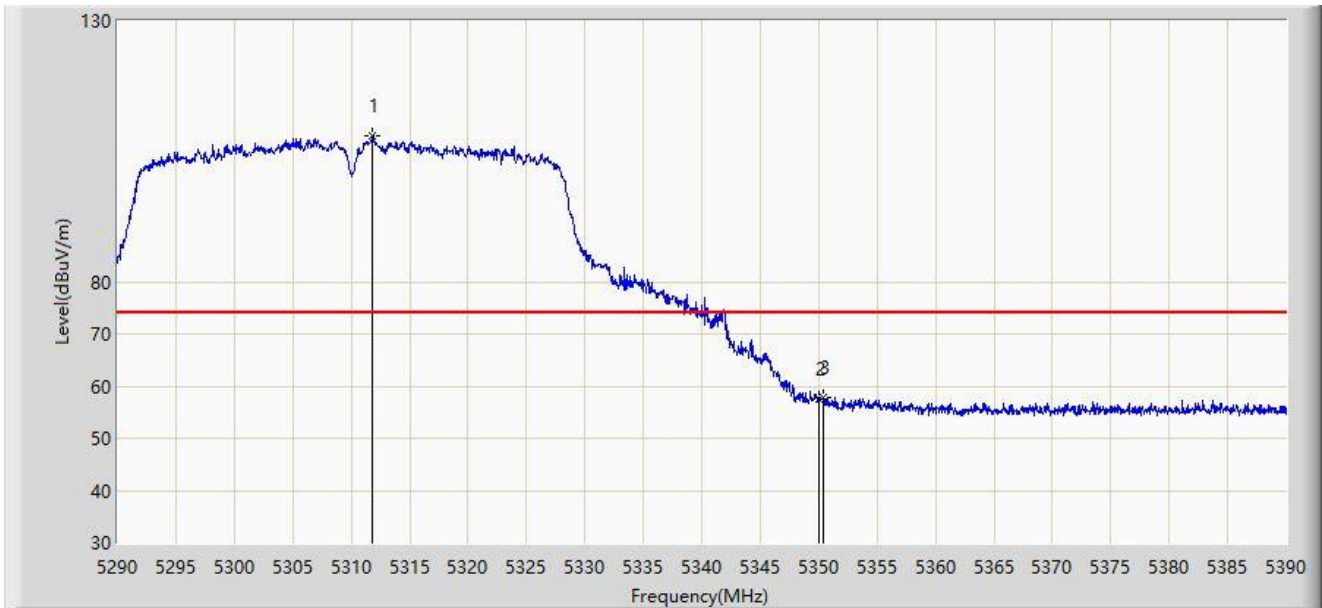
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5308.500        | 103.777                | 99.755               | N/A         | N/A            | 4.022         | AV   |
| 2  |      | 5350.000        | 50.003                 | 46.066               | -3.997      | 54.000         | 3.937         | AV   |
| 3  | *    | 5353.050        | 51.137                 | 47.245               | -2.863      | 54.000         | 3.892         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC1                                     | Test Date: 2022-07-26 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Carl Jiang  |
| Probe: BBHA9120D_1167_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz |                       |



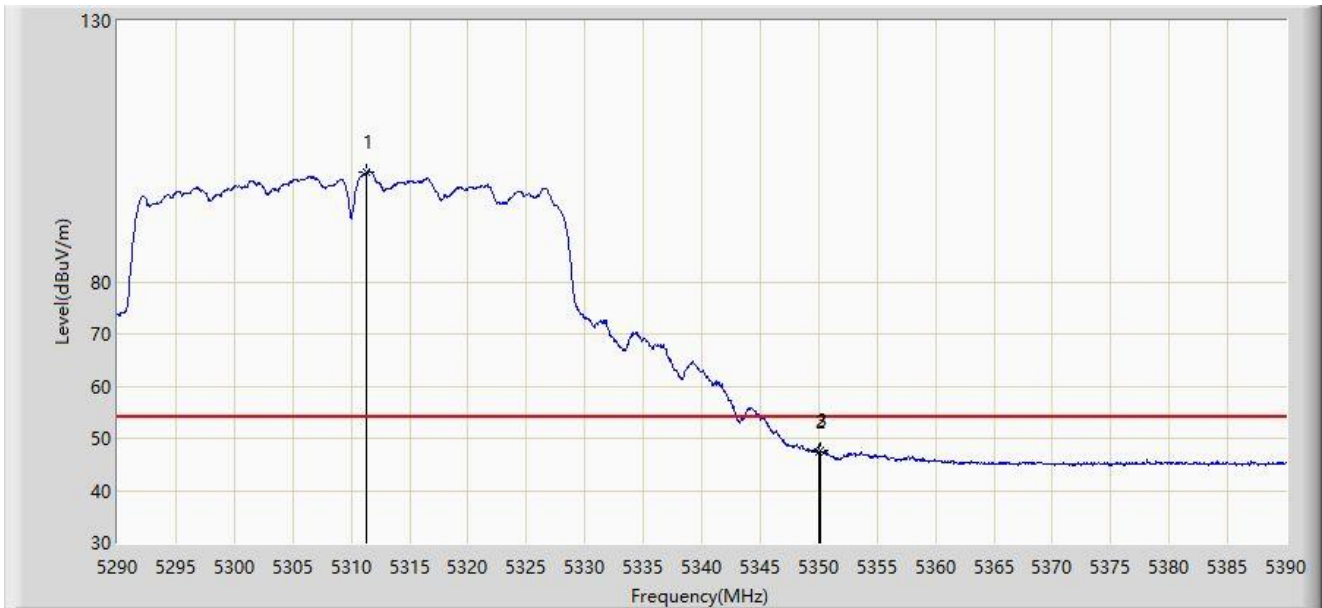
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5311.850        | 108.040                | 104.011              | N/A         | N/A            | 4.030         | PK   |
| 2  |      | 5350.000        | 57.621                 | 53.684               | -16.379     | 74.000         | 3.937         | PK   |
| 3  | *    | 5350.400        | 57.913                 | 53.984               | -16.087     | 74.000         | 3.929         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC1                                     | Test Date: 2022-07-26 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Carl Jiang  |
| Probe: BBHA9120D_1167_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5310MHz |                       |



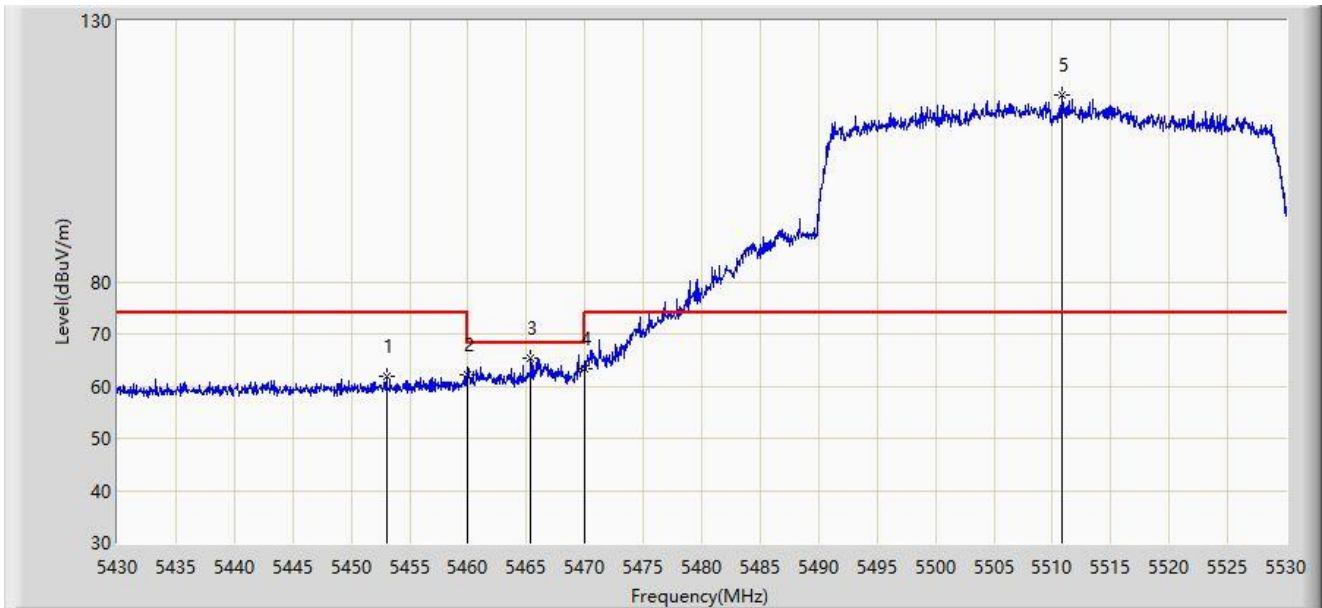
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5311.350        | 101.063                | 97.035               | N/A         | N/A            | 4.028         | AV   |
| 2  |      | 5350.000        | 47.453                 | 43.516               | -6.547      | 54.000         | 3.937         | AV   |
| 3  | *    | 5350.100        | 47.732                 | 43.797               | -6.268      | 54.000         | 3.935         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz |                       |



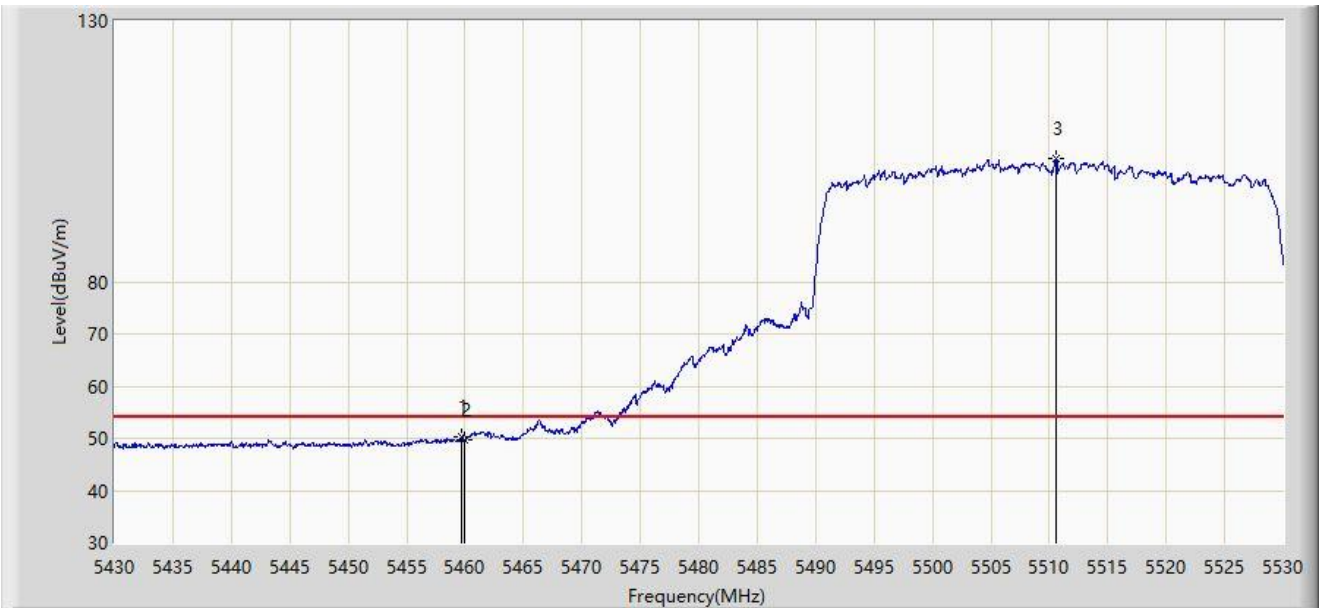
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5453.000        | 61.793                 | 57.822               | -12.207     | 74.000         | 3.972         | PK   |
| 2  |      | 5460.000        | 62.282                 | 58.378               | -11.718     | 74.000         | 3.904         | PK   |
| 3  | *    | 5465.400        | 65.314                 | 61.436               | -2.886      | 68.200         | 3.879         | PK   |
| 4  |      | 5470.000        | 63.401                 | 59.545               | -4.799      | 68.200         | 3.856         | PK   |
| 5  |      | 5510.800        | 115.730                | 111.567              | N/A         | N/A            | 4.163         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz |                       |



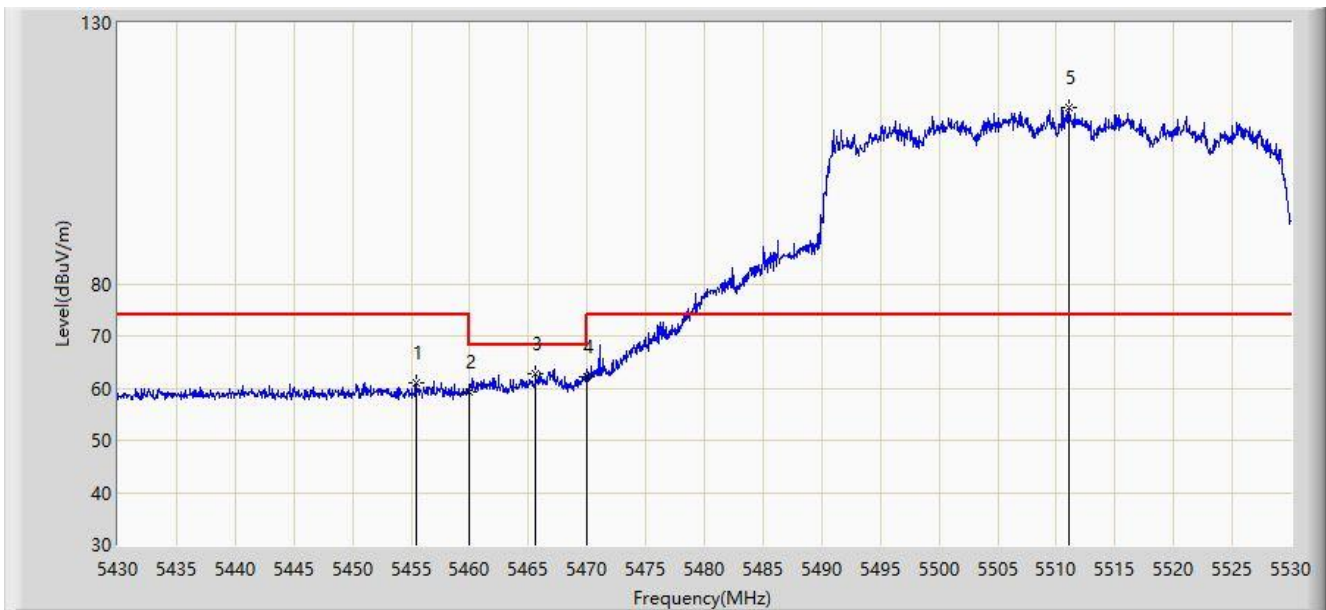
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5459.700        | 50.192                 | 46.287               | -3.808      | 54.000         | 3.905         | AV   |
| 2  |      | 5460.000        | 49.597                 | 45.693               | -4.403      | 54.000         | 3.904         | AV   |
| 3  |      | 5510.600        | 103.599                | 99.434               | N/A         | N/A            | 4.165         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5455.500        | 61.083                 | 57.150               | -12.917     | 74.000         | 3.932         | PK   |
| 2  |      | 5460.000        | 59.263                 | 55.359               | -14.737     | 74.000         | 3.904         | PK   |
| 3  | *    | 5465.600        | 62.800                 | 58.923               | -5.400      | 68.200         | 3.877         | PK   |
| 4  |      | 5470.000        | 62.170                 | 58.314               | -6.030      | 68.200         | 3.856         | PK   |
| 5  |      | 5511.100        | 113.824                | 109.663              | N/A         | N/A            | 4.160         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5510MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5456.750        | 49.838                 | 45.918               | -4.162      | 54.000         | 3.921         | AV   |
| 2  |      | 5460.000        | 48.848                 | 44.944               | -5.152      | 54.000         | 3.904         | AV   |
| 3  |      | 5506.450        | 101.615                | 97.413               | N/A         | N/A            | 4.202         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5668.300        | 117.548                | 112.285              | N/A         | N/A            | 5.263         | PK   |
| 2  |      | 5725.000        | 63.626                 | 58.105               | -4.574      | 68.200         | 5.521         | PK   |
| 3  | *    | 5737.750        | 67.306                 | 61.697               | -0.894      | 68.200         | 5.610         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5670MHz |                       |



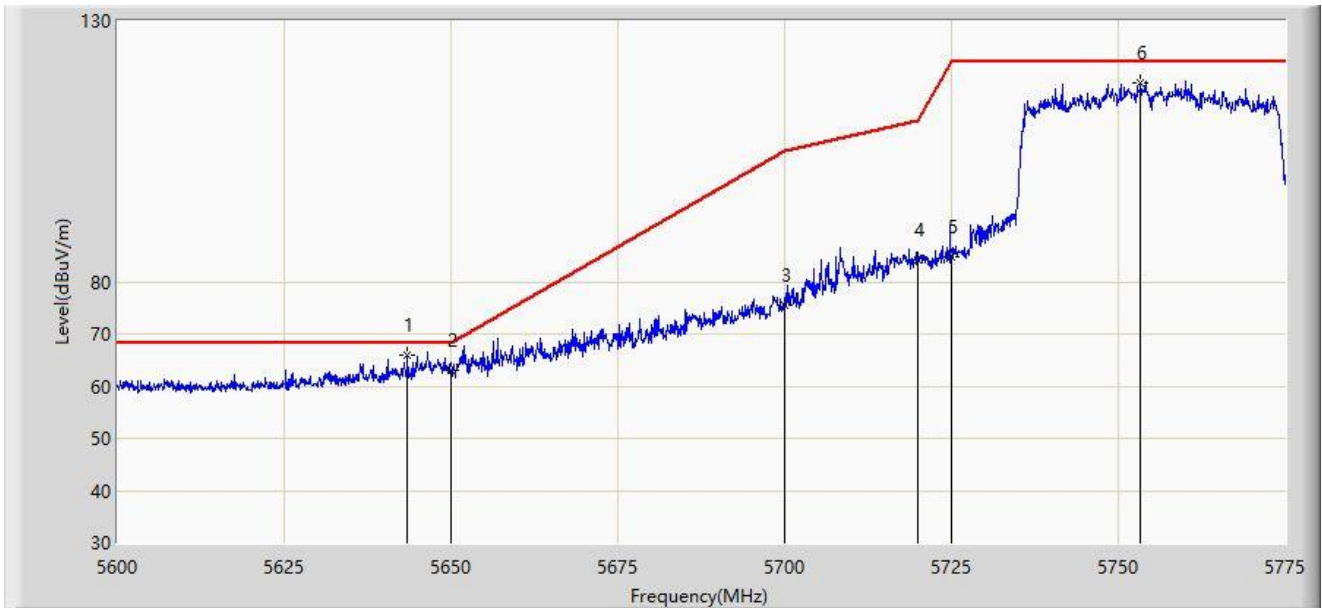
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5665.700        | 113.822                | 108.542              | N/A         | N/A            | 5.280         | PK   |
| 2  |      | 5725.000        | 62.348                 | 56.827               | -5.852      | 68.200         | 5.521         | PK   |
| 3  | *    | 5732.650        | 66.018                 | 60.440               | -2.182      | 68.200         | 5.578         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                           | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz |                       |



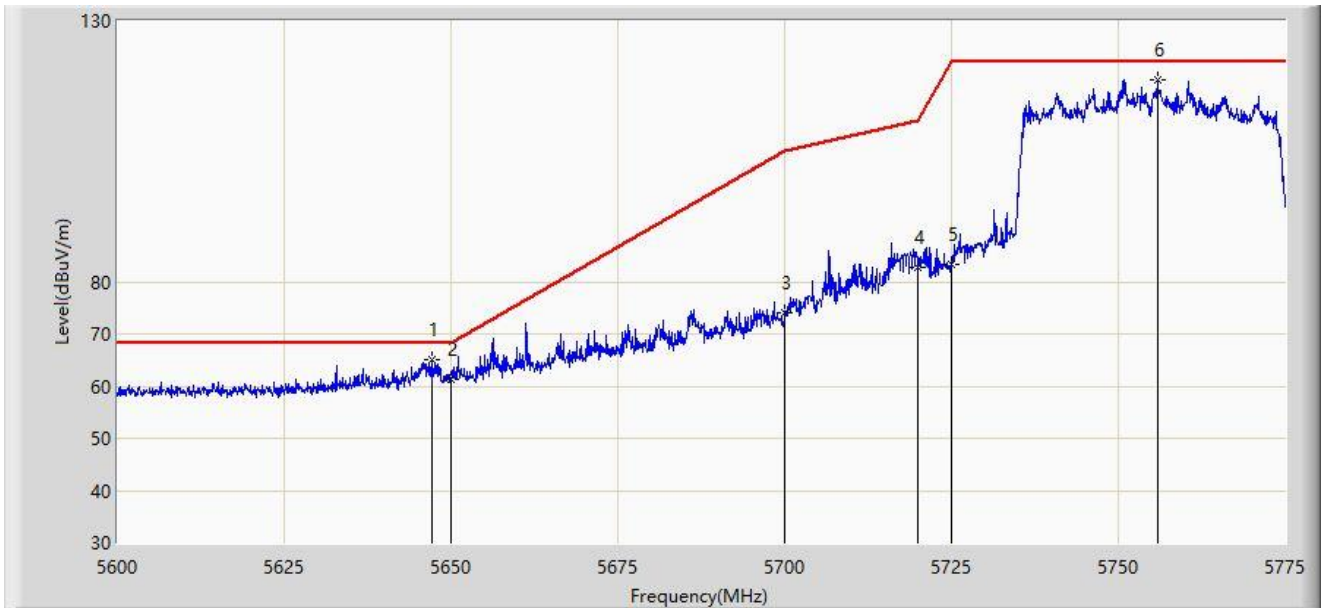
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5643.487        | 65.875                 | 60.727               | -2.325      | 68.200         | 5.147         | PK   |
| 2  |      | 5650.000        | 62.948                 | 57.726               | -5.252      | 68.200         | 5.222         | PK   |
| 3  |      | 5700.000        | 75.405                 | 70.224               | -29.795     | 105.200        | 5.181         | PK   |
| 4  |      | 5720.000        | 84.124                 | 78.685               | -26.676     | 110.800        | 5.439         | PK   |
| 5  |      | 5725.000        | 84.722                 | 79.201               | -37.478     | 122.200        | 5.521         | PK   |
| 6  |      | 5753.388        | 118.183                | 112.690              | N/A         | N/A            | 5.493         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5.8G_RE(3m)                           | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5755MHz |                       |



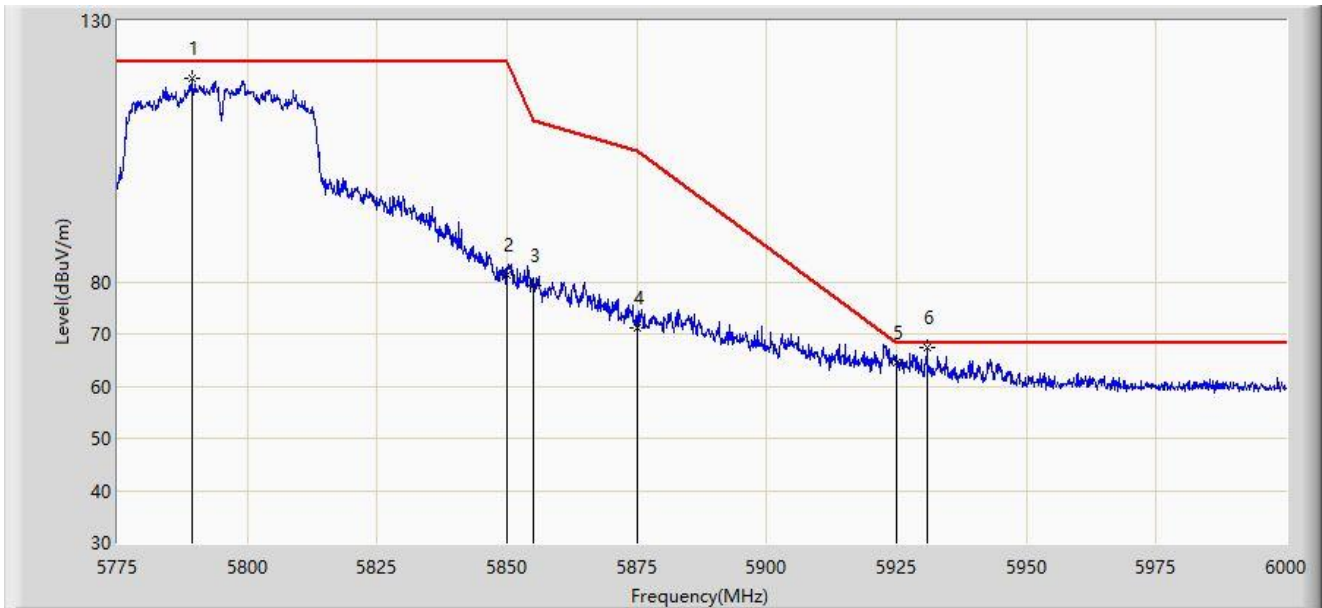
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5647.075        | 65.196                 | 60.007               | -3.004      | 68.200         | 5.188         | PK   |
| 2  |      | 5650.000        | 61.342                 | 56.120               | -6.858      | 68.200         | 5.222         | PK   |
| 3  |      | 5700.000        | 73.972                 | 68.791               | -31.228     | 105.200        | 5.181         | PK   |
| 4  |      | 5720.000        | 82.670                 | 77.231               | -28.130     | 110.800        | 5.439         | PK   |
| 5  |      | 5725.000        | 83.428                 | 77.907               | -38.772     | 122.200        | 5.521         | PK   |
| 6  |      | 5755.837        | 118.817                | 113.362              | N/A         | N/A            | 5.455         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_Part15.407_Band Edge(3m)              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz |                       |



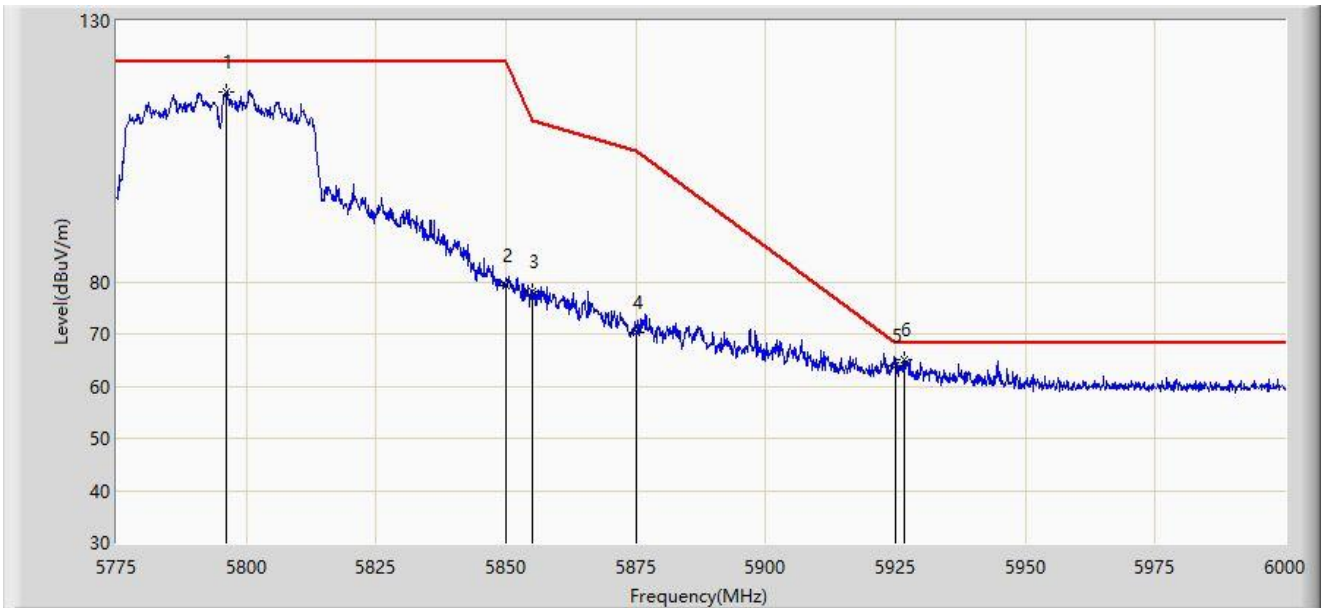
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5789.288        | 118.863                | 113.053              | N/A         | N/A            | 5.810         | PK   |
| 2  |      | 5850.000        | 81.348                 | 75.628               | -40.852     | 122.200        | 5.720         | PK   |
| 3  |      | 5855.000        | 79.174                 | 73.372               | -31.626     | 110.800        | 5.802         | PK   |
| 4  |      | 5875.000        | 71.223                 | 65.274               | -33.977     | 105.200        | 5.949         | PK   |
| 5  |      | 5925.000        | 64.501                 | 58.441               | -3.699      | 68.200         | 6.060         | PK   |
| 6  | *    | 5930.812        | 67.250                 | 61.099               | -0.950      | 68.200         | 6.152         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_Part15.407_Band Edge(3m)              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT40 at 5795MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5796.150        | 116.472                | 110.569              | N/A         | N/A            | 5.903         | PK   |
| 2  |      | 5850.000        | 79.191                 | 73.471               | -43.009     | 122.200        | 5.720         | PK   |
| 3  |      | 5855.000        | 78.165                 | 72.363               | -32.635     | 110.800        | 5.802         | PK   |
| 4  |      | 5875.000        | 70.245                 | 64.296               | -34.955     | 105.200        | 5.949         | PK   |
| 5  |      | 5925.000        | 64.026                 | 57.966               | -4.174      | 68.200         | 6.060         | PK   |
| 6  | *    | 5926.763        | 65.096                 | 59.001               | -3.104      | 68.200         | 6.094         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5149.675        | 62.632                 | 58.505               | -11.368     | 74.000         | 4.127         | PK   |
| 2  |      | 5150.000        | 62.121                 | 58.003               | -11.879     | 74.000         | 4.118         | PK   |
| 3  |      | 5204.500        | 105.120                | 101.266              | N/A         | N/A            | 3.855         | PK   |

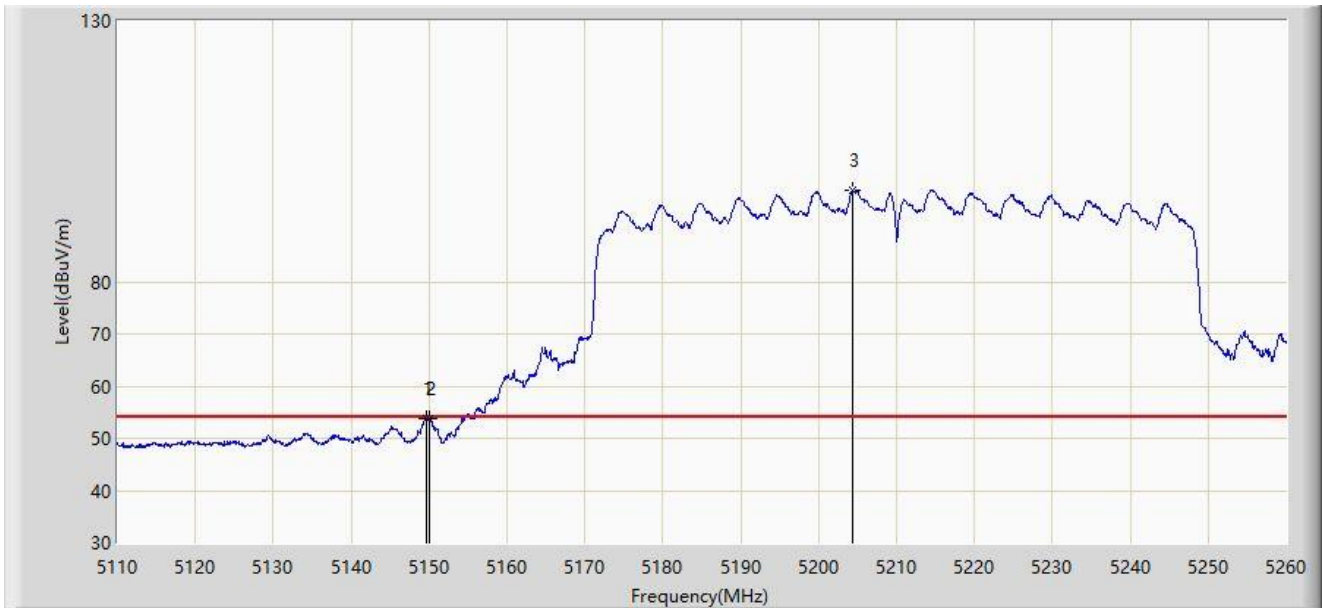
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz |                       |



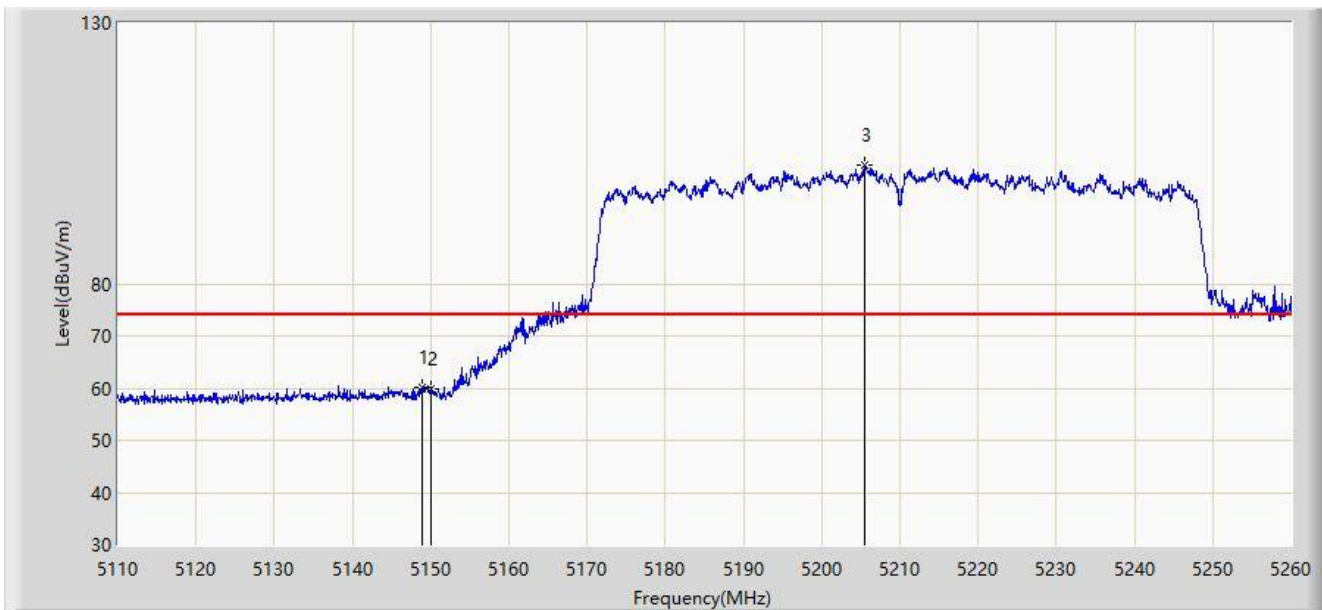
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5149.750        | 53.632                 | 49.507               | -0.368      | 54.000         | 4.125         | AV   |
| 2  | *    | 5150.000        | 53.852                 | 49.734               | -0.148      | 54.000         | 4.118         | AV   |
| 3  |      | 5204.350        | 97.450                 | 93.595               | N/A         | N/A            | 3.854         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz |                       |



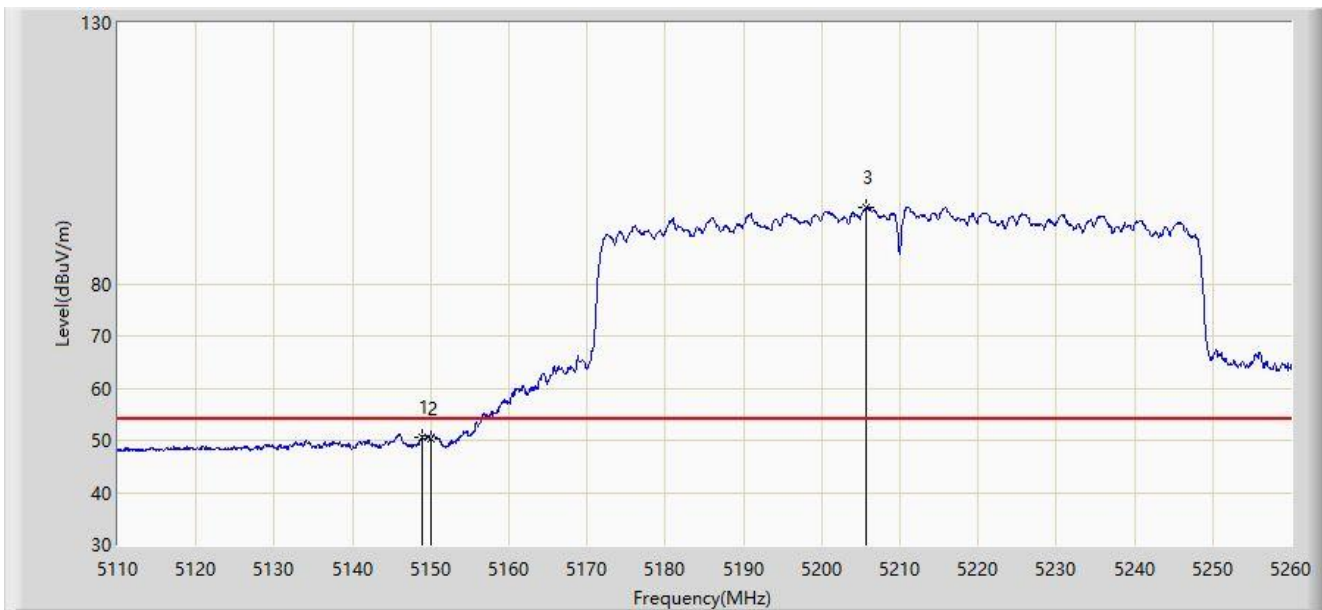
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5148.850        | 60.177                 | 56.028               | -13.823     | 74.000         | 4.148         | PK   |
| 2  |      | 5150.000        | 59.915                 | 55.797               | -14.085     | 74.000         | 4.118         | PK   |
| 3  |      | 5205.475        | 102.761                | 98.907               | N/A         | N/A            | 3.853         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5210MHz |                       |



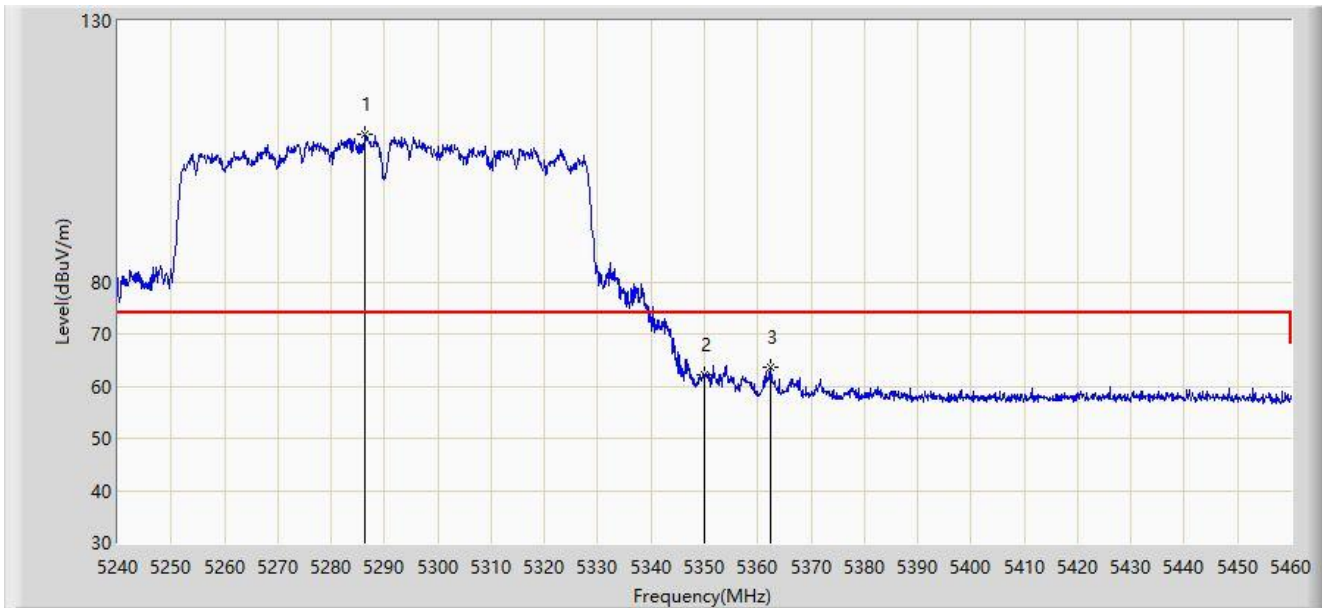
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5148.850        | 50.531                 | 46.382               | -3.469      | 54.000         | 4.148         | AV   |
| 2  |      | 5150.000        | 50.201                 | 46.083               | -3.799      | 54.000         | 4.118         | AV   |
| 3  |      | 5205.625        | 94.498                 | 90.644               | N/A         | N/A            | 3.854         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz |                       |



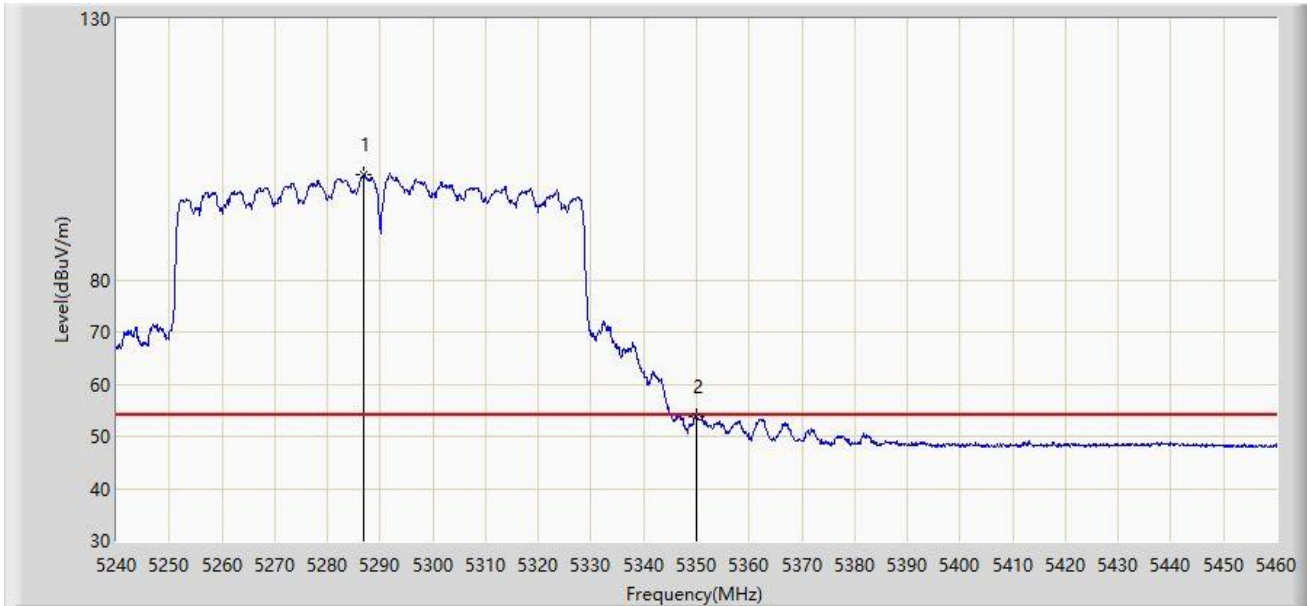
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5286.310        | 108.198                | 104.469              | N/A         | N/A            | 3.729         | PK   |
| 2  |      | 5350.000        | 62.064                 | 58.181               | -11.936     | 74.000         | 3.884         | PK   |
| 3  | *    | 5362.430        | 63.726                 | 59.761               | -10.274     | 74.000         | 3.965         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz |                       |



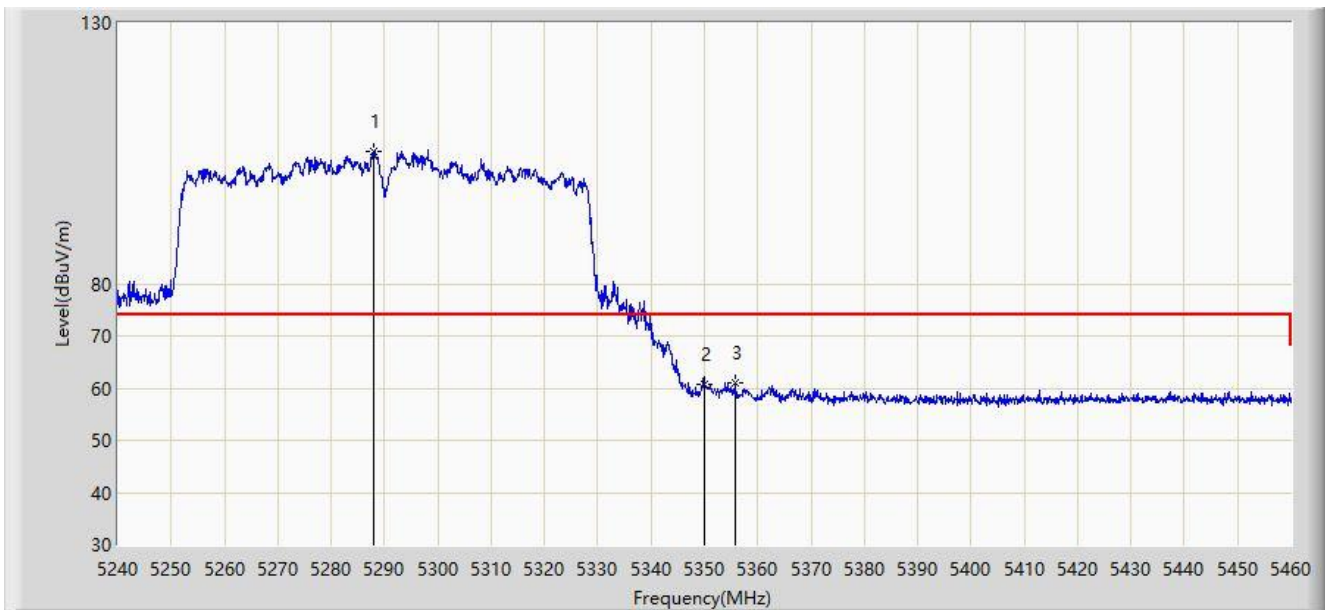
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5286.860        | 100.228                | 96.503               | N/A         | N/A            | 3.725         | AV   |
| 2  | *    | 5350.000        | 53.737                 | 49.854               | -0.263      | 54.000         | 3.884         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz |                       |



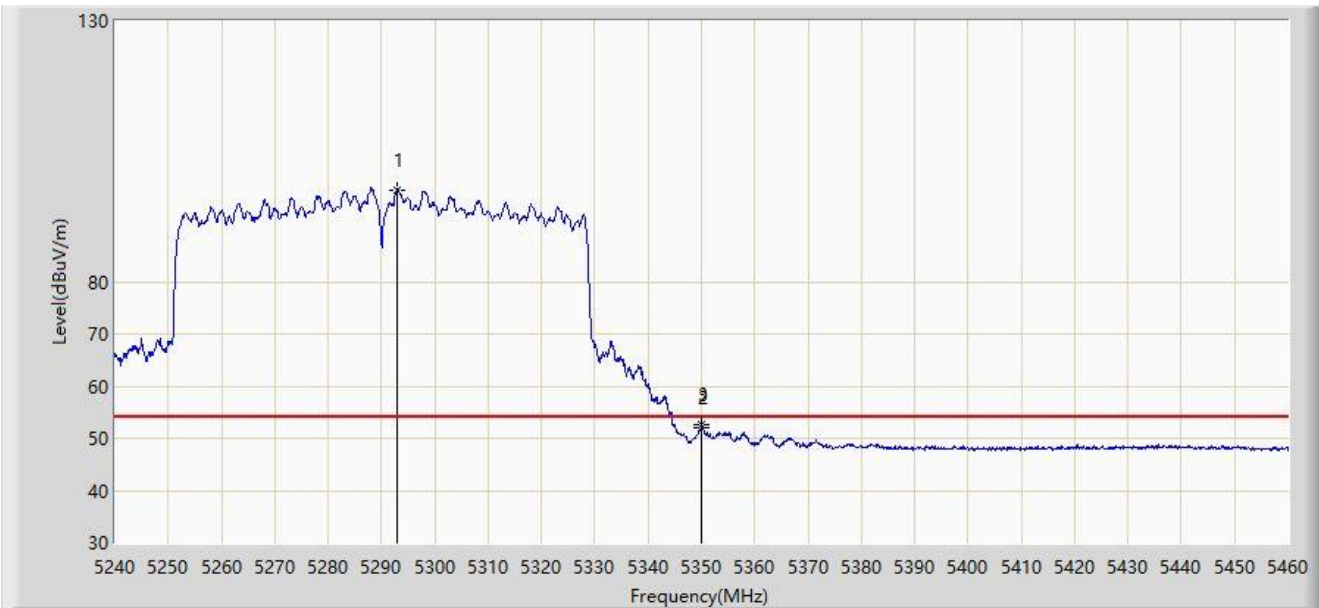
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5288.070        | 105.331                | 101.613              | N/A         | N/A            | 3.718         | PK   |
| 2  |      | 5350.000        | 60.734                 | 56.851               | -13.266     | 74.000         | 3.884         | PK   |
| 3  | *    | 5355.720        | 61.049                 | 57.115               | -12.951     | 74.000         | 3.935         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5290MHz |                       |



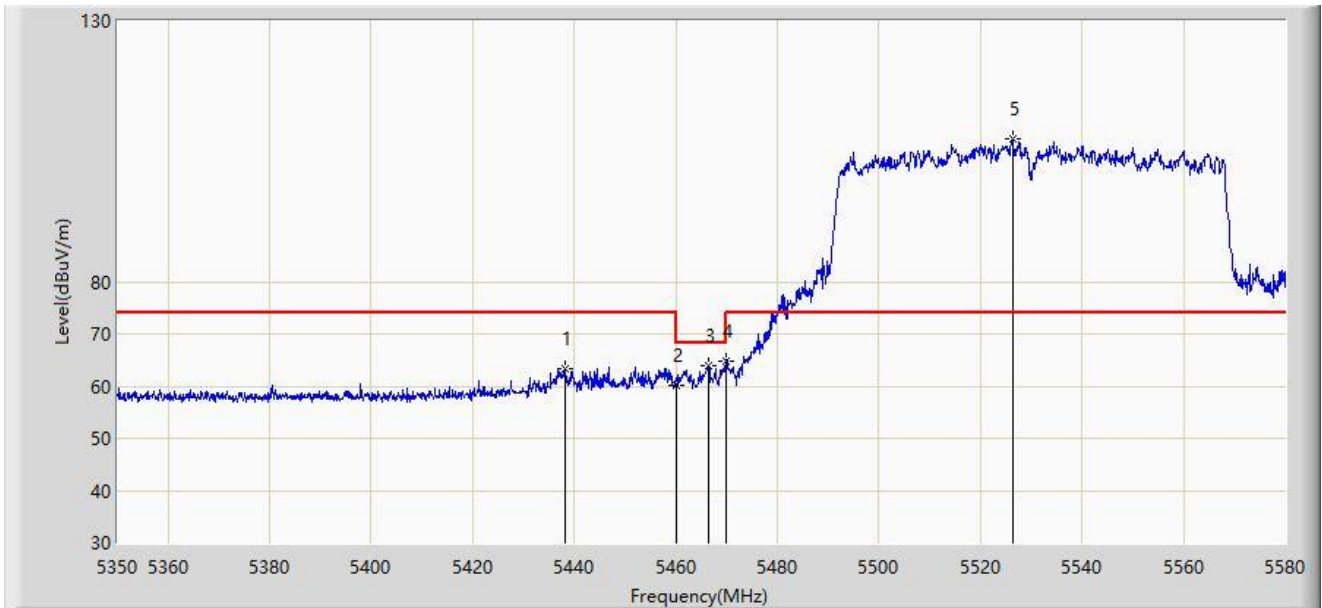
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5292.800        | 97.559                 | 93.870               | N/A         | N/A            | 3.690         | AV   |
| 2  |      | 5350.000        | 52.023                 | 48.140               | -1.977      | 54.000         | 3.884         | AV   |
| 3  | *    | 5350.110        | 52.496                 | 48.611               | -1.504      | 54.000         | 3.886         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5438.205        | 63.429                 | 59.111               | -10.571     | 74.000         | 4.319         | PK   |
| 2  |      | 5460.000        | 60.140                 | 56.236               | -13.860     | 74.000         | 3.904         | PK   |
| 3  |      | 5466.380        | 64.054                 | 60.181               | -4.146      | 68.200         | 3.873         | PK   |
| 4  | *    | 5470.000        | 64.905                 | 61.049               | -3.295      | 68.200         | 3.856         | PK   |
| 5  |      | 5526.295        | 107.304                | 103.272              | N/A         | N/A            | 4.032         | PK   |

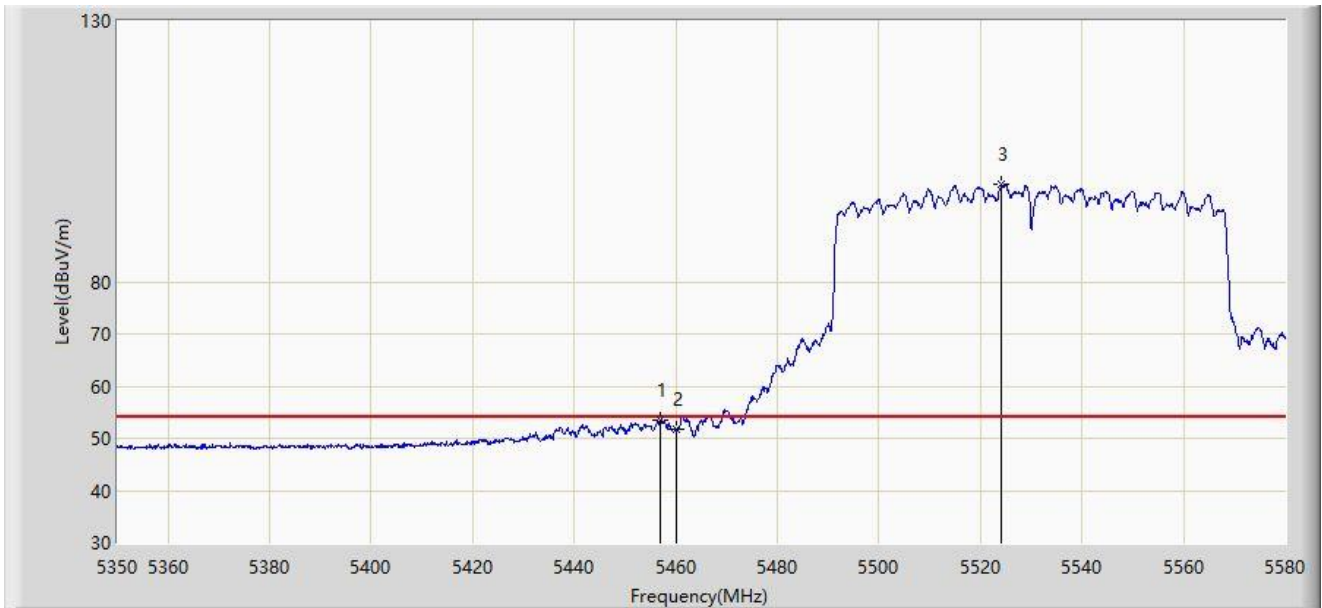
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz |                       |



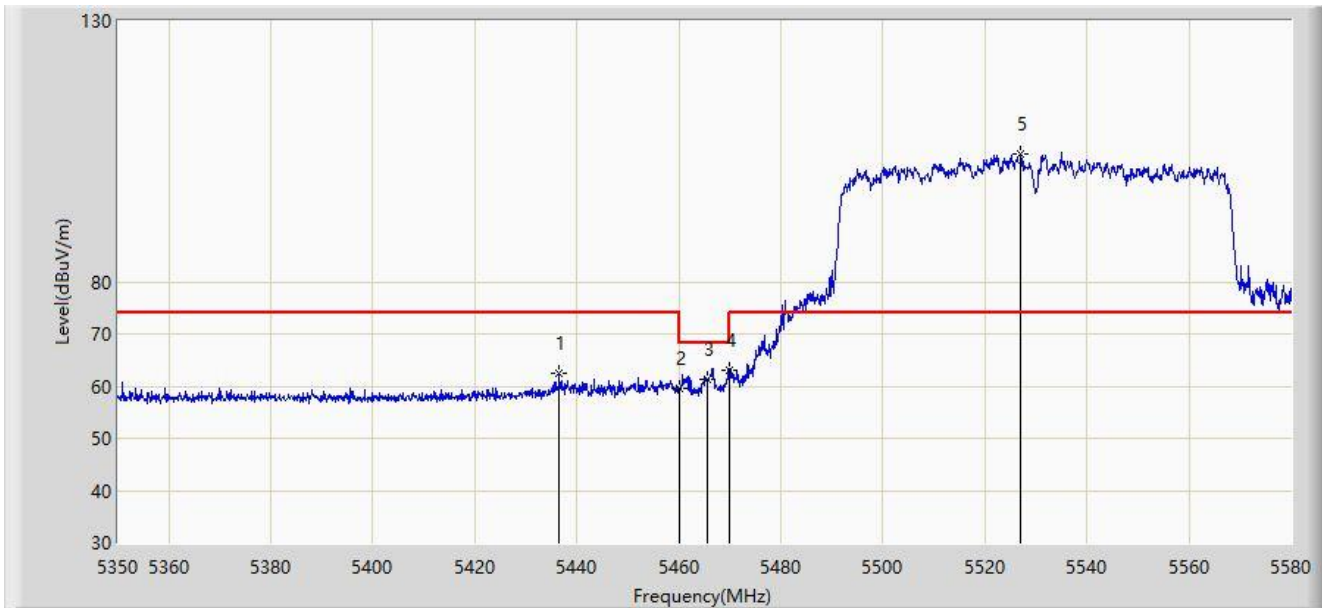
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5456.950        | 53.560                 | 49.642               | -0.440      | 54.000         | 3.919         | AV   |
| 2  |      | 5460.000        | 51.822                 | 47.918               | -2.178      | 54.000         | 3.904         | AV   |
| 3  |      | 5524.225        | 98.583                 | 94.539               | N/A         | N/A            | 4.044         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz |                       |



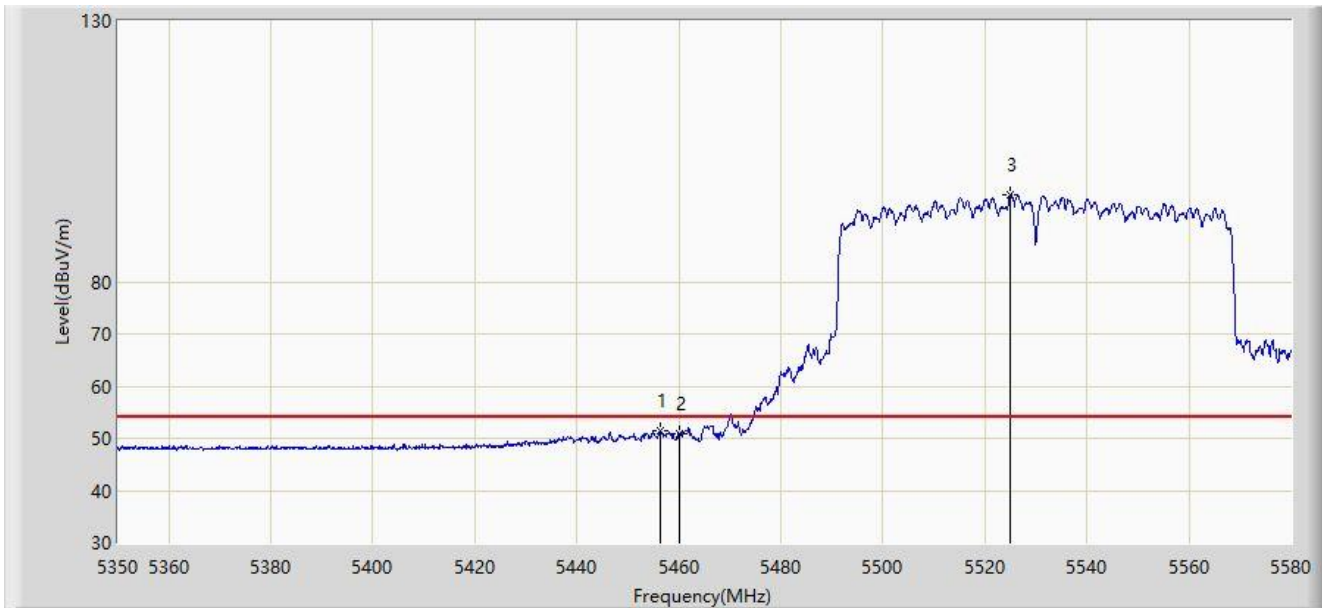
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5436.595        | 62.494                 | 58.154               | -11.506     | 74.000         | 4.340         | PK   |
| 2  |      | 5460.000        | 59.598                 | 55.694               | -14.402     | 74.000         | 3.904         | PK   |
| 3  |      | 5465.460        | 61.238                 | 57.360               | -6.962      | 68.200         | 3.878         | PK   |
| 4  | *    | 5470.000        | 63.178                 | 59.322               | -5.022      | 68.200         | 3.856         | PK   |
| 5  |      | 5527.100        | 104.521                | 100.494              | N/A         | N/A            | 4.027         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-14 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5530MHz |                       |



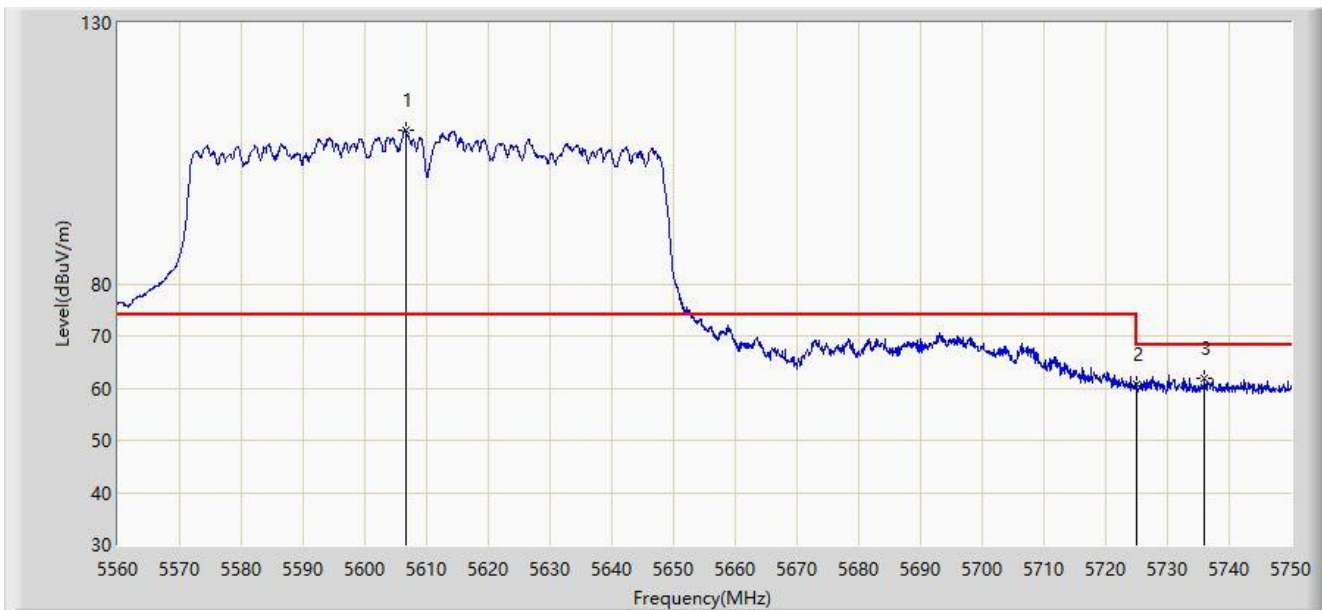
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5456.490        | 51.452                 | 47.529               | -2.548      | 54.000         | 3.923         | AV   |
| 2  |      | 5460.000        | 50.889                 | 46.985               | -3.111      | 54.000         | 3.904         | AV   |
| 3  |      | 5525.030        | 96.655                 | 92.616               | N/A         | N/A            | 4.040         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz |                       |



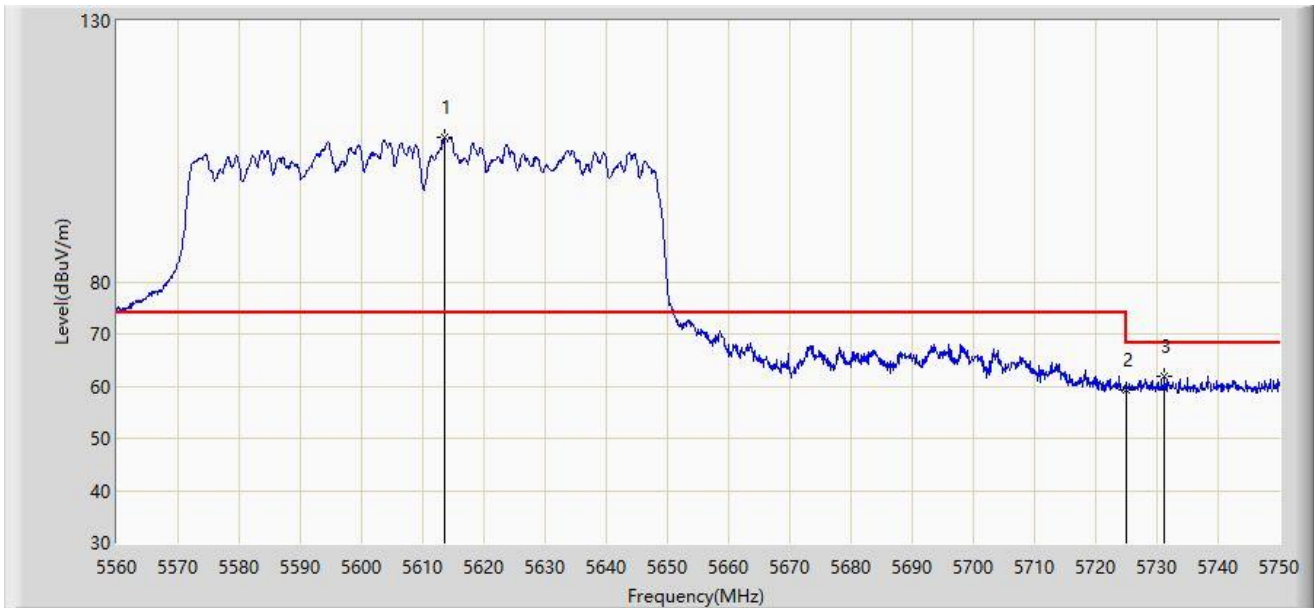
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5606.550        | 109.374                | 104.834              | N/A         | N/A            | 4.540         | PK   |
| 2  |      | 5725.000        | 60.671                 | 55.150               | -7.529      | 68.200         | 5.521         | PK   |
| 3  | *    | 5736.035        | 61.951                 | 56.352               | -6.249      | 68.200         | 5.599         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC2                                     | Test Date: 2022-07-25 |
| Limit: FCC_5G_RE(3m)                             | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5610MHz |                       |



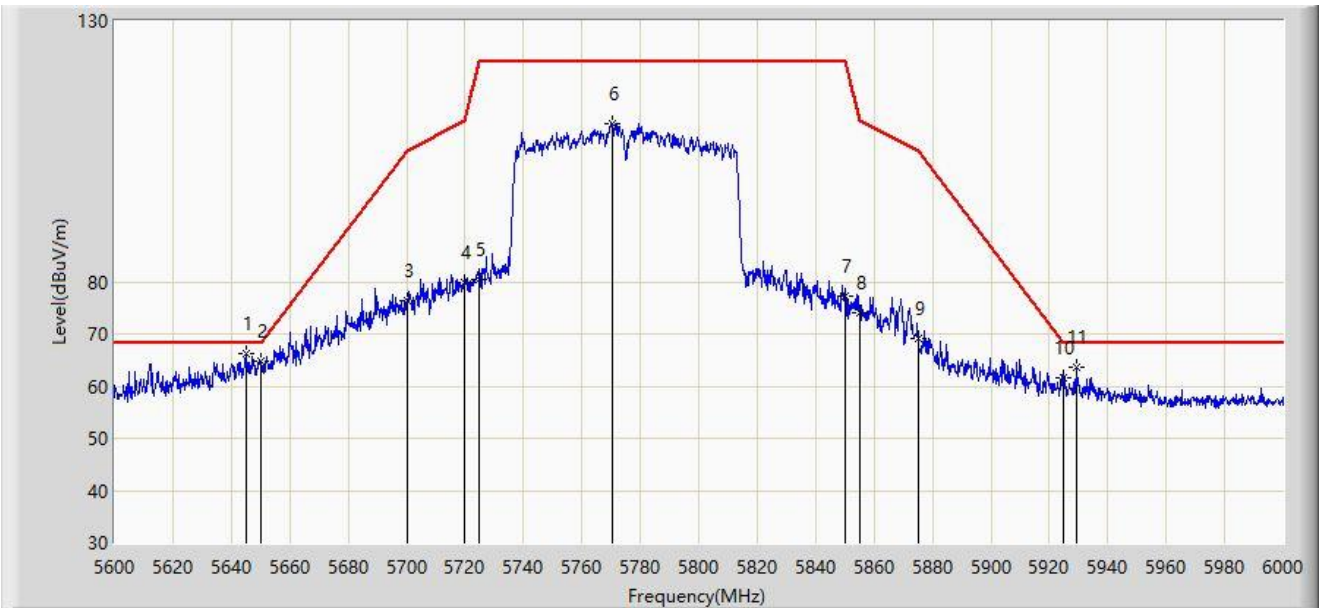
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5613.675        | 107.589                | 102.990              | N/A         | N/A            | 4.599         | PK   |
| 2  |      | 5725.000        | 59.188                 | 53.667               | -9.012      | 68.200         | 5.521         | PK   |
| 3  | *    | 5731.285        | 62.002                 | 56.433               | -6.198      | 68.200         | 5.569         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC1                                     | Test Date: 2022-07-26 |
| Limit: FCC_5.8G_RE(3m)                           | Engineer: Carl Jiang  |
| Probe: BBHA9120D_1167_1-18GHz                    | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz |                       |



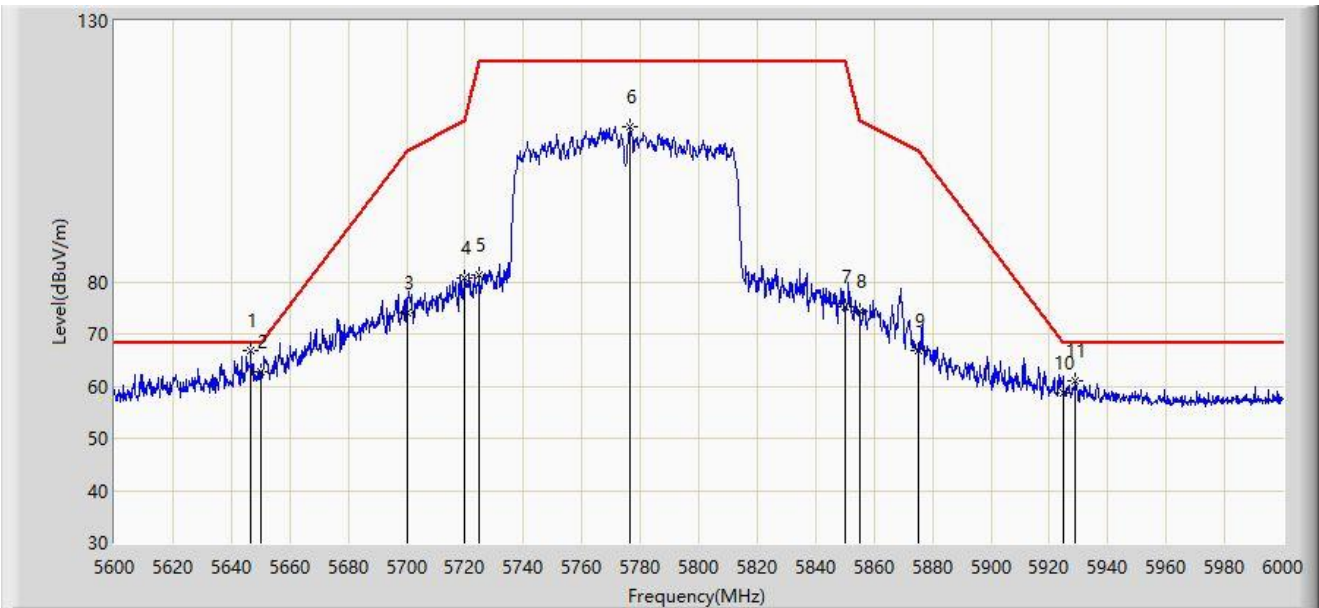
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5645.200        | 66.331                 | 62.071               | -1.869      | 68.200         | 4.260         | PK   |
| 2  |      | 5650.000        | 64.663                 | 60.280               | -3.537      | 68.200         | 4.382         | PK   |
| 3  |      | 5700.000        | 76.449                 | 71.975               | -28.751     | 105.200        | 4.474         | PK   |
| 4  |      | 5720.000        | 79.853                 | 75.330               | -30.947     | 110.800        | 4.523         | PK   |
| 5  |      | 5725.000        | 80.489                 | 75.940               | -41.711     | 122.200        | 4.549         | PK   |
| 6  |      | 5770.200        | 110.423                | 105.557              | N/A         | N/A            | 4.866         | PK   |
| 7  |      | 5850.000        | 77.173                 | 72.012               | -45.027     | 122.200        | 5.161         | PK   |
| 8  |      | 5855.000        | 74.062                 | 68.955               | -36.738     | 110.800        | 5.107         | PK   |
| 9  |      | 5875.000        | 69.173                 | 64.168               | -36.027     | 105.200        | 5.006         | PK   |
| 10 |      | 5925.000        | 61.524                 | 56.209               | -6.676      | 68.200         | 5.315         | PK   |
| 11 |      | 5929.400        | 63.621                 | 58.306               | -4.579      | 68.200         | 5.315         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                  |                       |
|--------------------------------------------------|-----------------------|
| Site: WZ-AC1                                     | Test Date: 2022-07-26 |
| Limit: FCC_5.8G_RE(3m)                           | Engineer: Carl Jiang  |
| Probe: BBHA9120D_1167_1-18GHz                    | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender            | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT80 at 5775MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5646.600        | 66.924                 | 62.628               | -1.276      | 68.200         | 4.295         | PK   |
| 2  |      | 5650.000        | 62.817                 | 58.434               | -5.383      | 68.200         | 4.382         | PK   |
| 3  |      | 5700.000        | 74.184                 | 69.710               | -31.016     | 105.200        | 4.474         | PK   |
| 4  |      | 5720.000        | 80.698                 | 76.175               | -30.102     | 110.800        | 4.523         | PK   |
| 5  |      | 5725.000        | 81.269                 | 76.720               | -40.931     | 122.200        | 4.549         | PK   |
| 6  |      | 5776.600        | 109.848                | 105.008              | N/A         | N/A            | 4.839         | PK   |
| 7  |      | 5850.000        | 75.221                 | 70.060               | -46.979     | 122.200        | 5.161         | PK   |
| 8  |      | 5855.000        | 74.274                 | 69.167               | -36.526     | 110.800        | 5.107         | PK   |
| 9  |      | 5875.000        | 66.832                 | 61.827               | -38.368     | 105.200        | 5.006         | PK   |
| 10 |      | 5925.000        | 58.807                 | 53.492               | -9.393      | 68.200         | 5.315         | PK   |
| 11 |      | 5928.800        | 60.921                 | 55.606               | -7.279      | 68.200         | 5.314         | PK   |

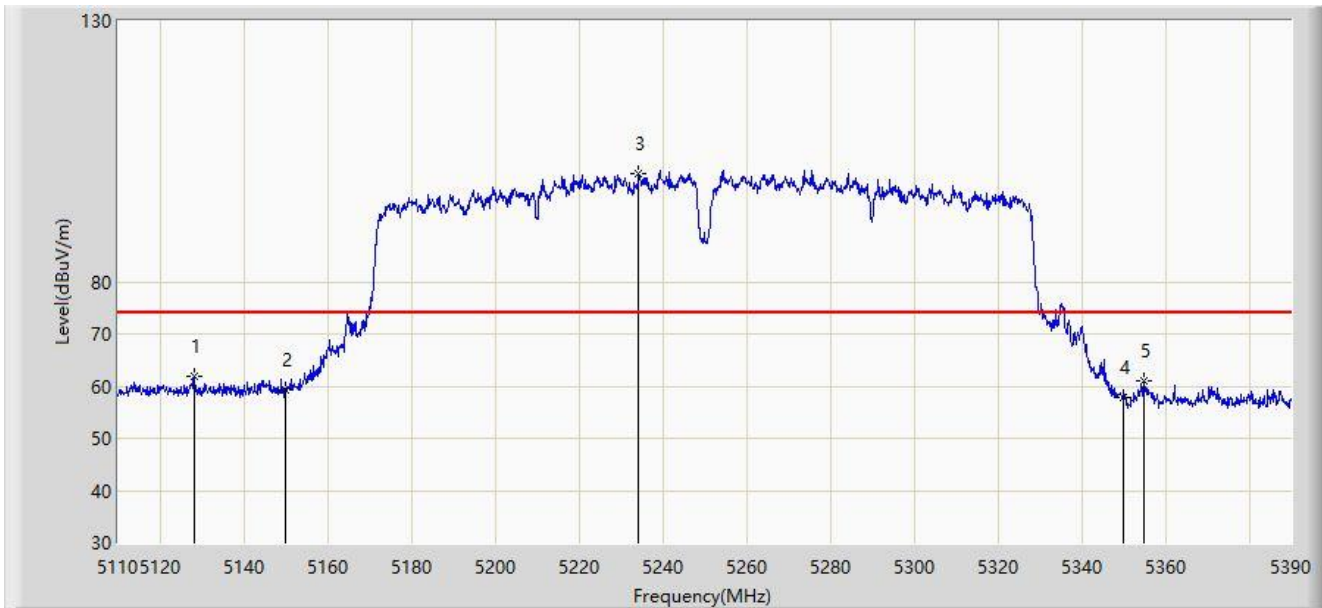
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5128.200        | 61.751                 | 57.597               | -12.249     | 74.000         | 4.154         | PK   |
| 2  |      | 5150.000        | 59.355                 | 55.237               | -14.645     | 74.000         | 4.118         | PK   |
| 3  |      | 5234.180        | 100.663                | 96.997               | N/A         | N/A            | 3.666         | PK   |
| 4  |      | 5350.000        | 57.925                 | 54.042               | -16.075     | 74.000         | 3.884         | PK   |
| 5  |      | 5355.000        | 60.971                 | 57.040               | -13.029     | 74.000         | 3.931         | PK   |

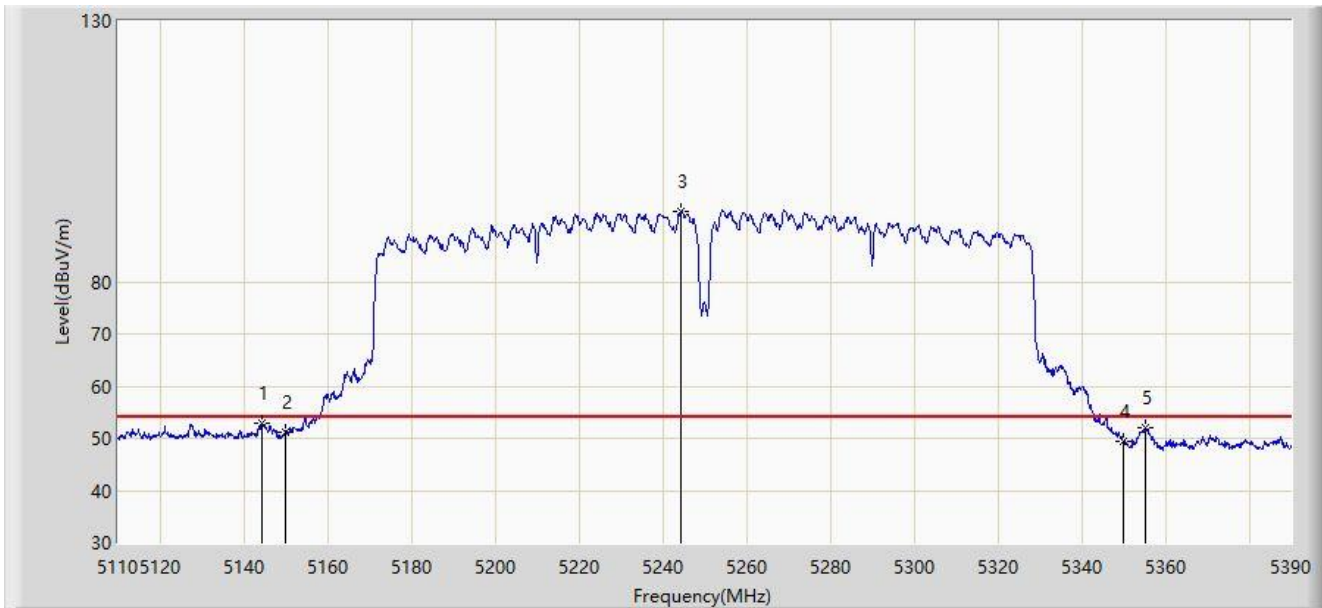
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).



|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz |                       |



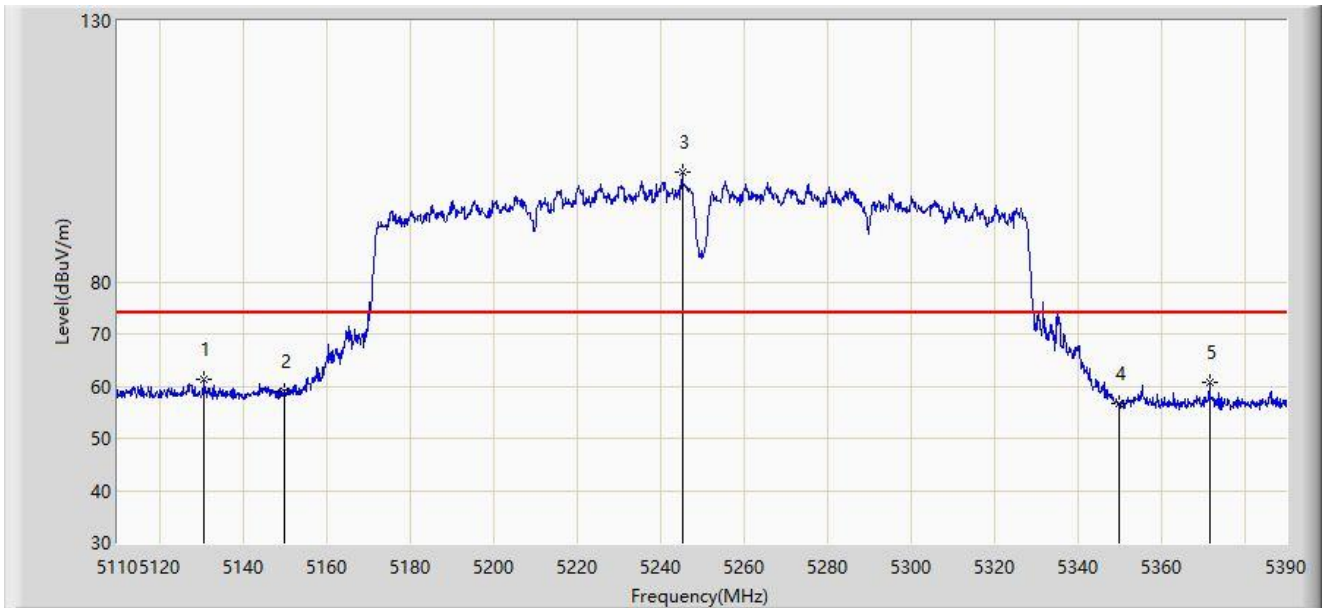
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5144.300        | 52.853                 | 48.682               | -1.147      | 54.000         | 4.171         | AV   |
| 2  |      | 5150.000        | 51.293                 | 47.175               | -2.707      | 54.000         | 4.118         | AV   |
| 3  |      | 5244.400        | 93.537                 | 90.048               | N/A         | N/A            | 3.489         | AV   |
| 4  |      | 5350.000        | 49.365                 | 45.482               | -4.635      | 54.000         | 3.884         | AV   |
| 5  |      | 5355.140        | 51.953                 | 48.021               | -2.047      | 54.000         | 3.932         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz |                       |



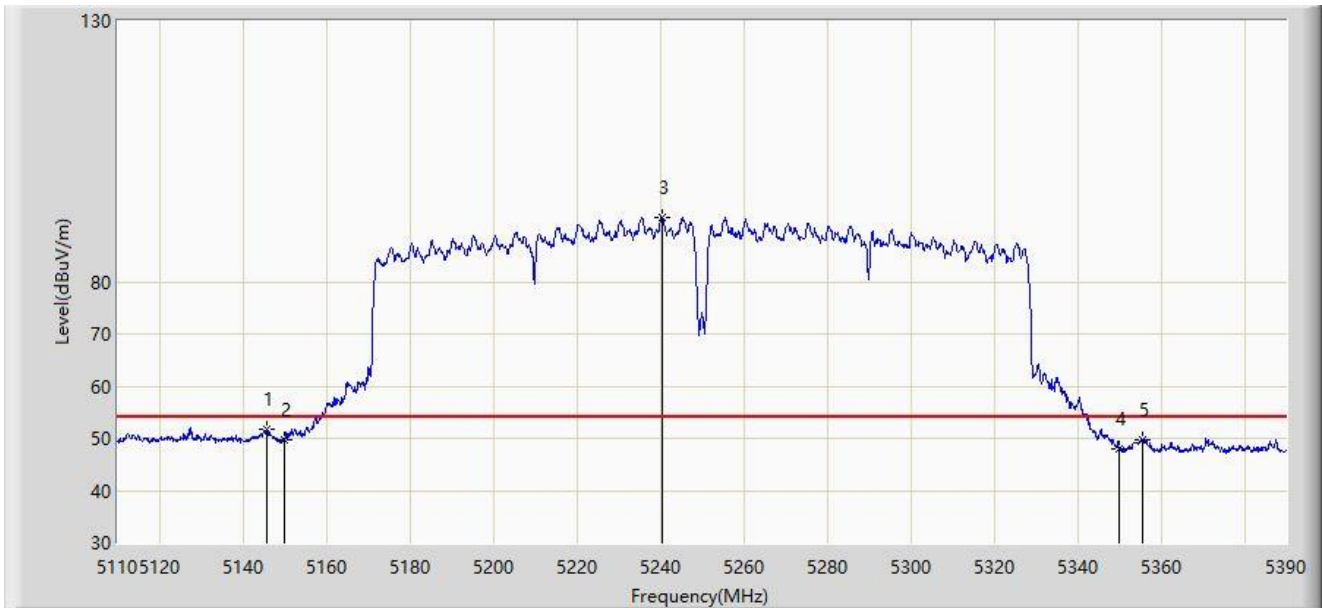
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5130.860        | 61.338                 | 57.165               | -12.662     | 74.000         | 4.173         | PK   |
| 2  |      | 5150.000        | 58.906                 | 54.788               | -15.094     | 74.000         | 4.118         | PK   |
| 3  |      | 5245.380        | 100.966                | 97.492               | N/A         | N/A            | 3.475         | PK   |
| 4  |      | 5350.000        | 56.686                 | 52.803               | -17.314     | 74.000         | 3.884         | PK   |
| 5  |      | 5371.660        | 60.751                 | 56.745               | -13.249     | 74.000         | 4.007         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5250MHz |                       |



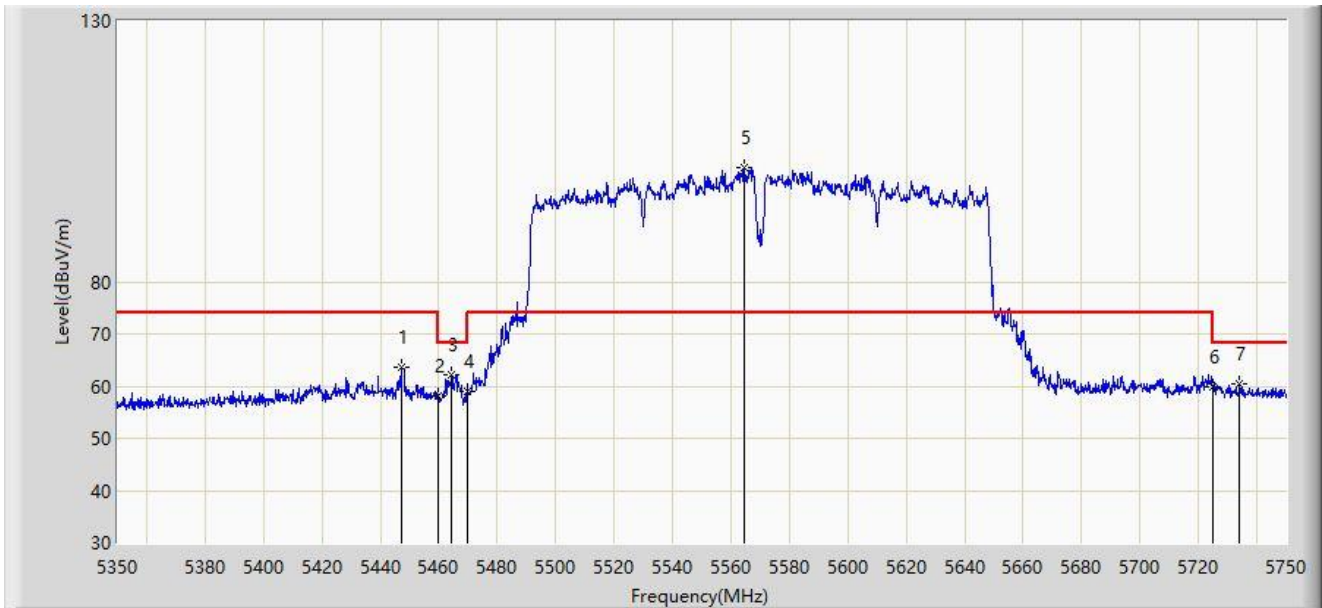
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5145.840        | 51.747                 | 47.576               | -2.253      | 54.000         | 4.171         | AV   |
| 2  |      | 5150.000        | 49.825                 | 45.707               | -4.175      | 54.000         | 4.118         | AV   |
| 3  |      | 5240.480        | 92.417                 | 88.866               | N/A         | N/A            | 3.551         | AV   |
| 4  |      | 5350.000        | 47.923                 | 44.040               | -6.077      | 54.000         | 3.884         | AV   |
| 5  |      | 5355.560        | 49.744                 | 45.810               | -4.256      | 54.000         | 3.934         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz |                       |



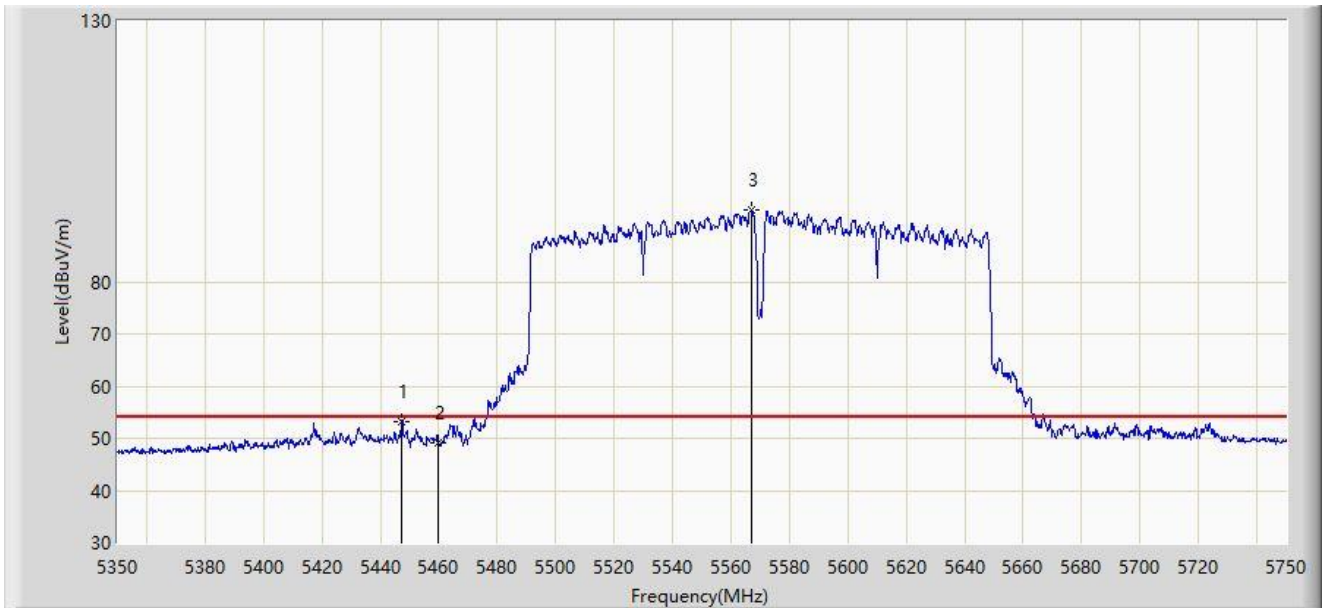
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5447.400        | 63.522                 | 59.419               | -10.478     | 74.000         | 4.104         | PK   |
| 2  |      | 5460.000        | 58.159                 | 54.255               | -15.841     | 74.000         | 3.904         | PK   |
| 3  | *    | 5464.400        | 62.059                 | 58.176               | -6.141      | 68.200         | 3.882         | PK   |
| 4  |      | 5470.000        | 59.107                 | 55.251               | -9.093      | 68.200         | 3.856         | PK   |
| 5  |      | 5564.400        | 101.915                | 97.450               | N/A         | N/A            | 4.465         | PK   |
| 6  |      | 5725.000        | 59.992                 | 54.471               | -8.208      | 68.200         | 5.521         | PK   |
| 7  |      | 5734.000        | 60.334                 | 54.748               | -7.866      | 68.200         | 5.586         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Horizontal  |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz |                       |



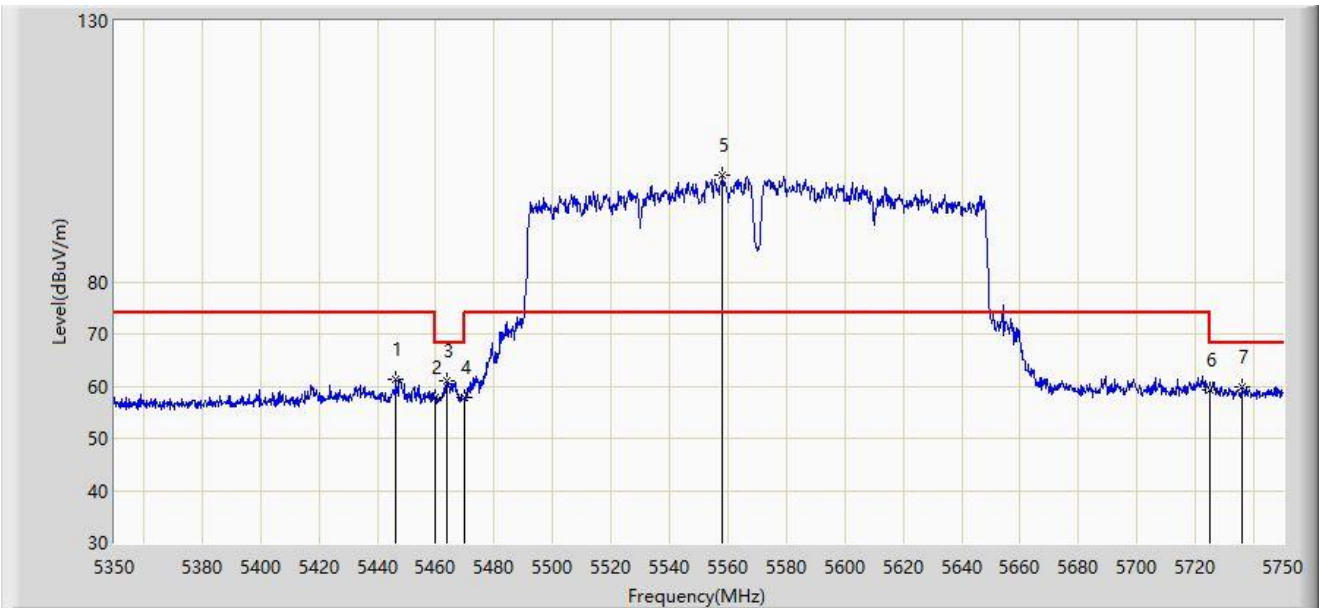
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 5447.200        | 53.154                 | 49.046               | -0.846      | 54.000         | 4.108         | AV   |
| 2  |      | 5460.000        | 49.024                 | 45.120               | -4.976      | 54.000         | 3.904         | AV   |
| 3  |      | 5567.200        | 93.846                 | 89.338               | N/A         | N/A            | 4.508         | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: WZ-AC2                                      | Test Date: 2022-07-15 |
| Limit: FCC_5G_RE(3m)                              | Engineer: Edith Yu    |
| Probe: BBHA9120D_1457_1-18GHz                     | Polarity: Vertical    |
| EUT: AX6000 Gigabit Wireless Extender             | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11ac-VHT160 at 5570MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 5446.400        | 61.219                 | 57.092               | -12.781     | 74.000         | 4.127         | PK   |
| 2  |      | 5460.000        | 57.716                 | 53.812               | -16.284     | 74.000         | 3.904         | PK   |
| 3  | *    | 5463.800        | 60.949                 | 57.063               | -7.251      | 68.200         | 3.886         | PK   |
| 4  |      | 5470.000        | 57.702                 | 53.846               | -10.498     | 68.200         | 3.856         | PK   |
| 5  |      | 5558.200        | 100.380                | 95.996               | N/A         | N/A            | 4.384         | PK   |
| 6  |      | 5725.000        | 59.218                 | 53.697               | -8.982      | 68.200         | 5.521         | PK   |
| 7  |      | 5736.200        | 59.983                 | 54.383               | -8.217      | 68.200         | 5.600         | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre\_Amplifier Gain (dB).