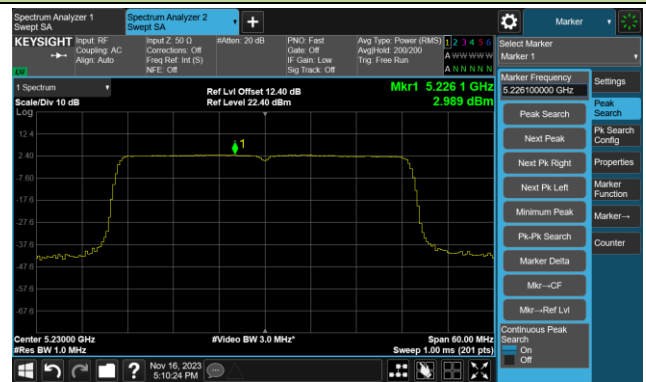


## 802.11ax-HE40 Power Spectral Density- Ant 2

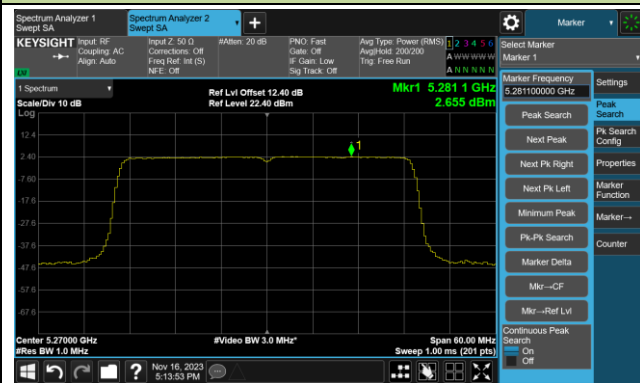
Channel 38 (5190MHz)



Channel 46 (5230MHz)



Channel 54 (5270MHz)



Channel 62 (5310MHz)



Channel 102 (5510MHz)



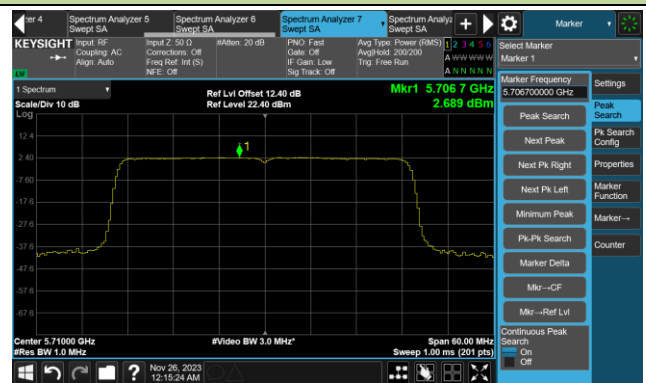
Channel 110 (5550MHz)



Channel 134 (5670MHz)

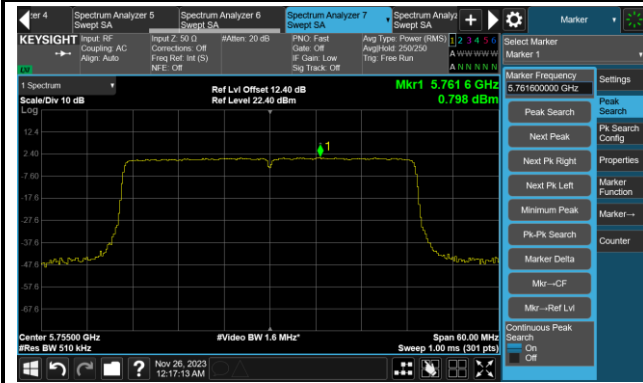


Channel 142 (5710MHz)



## 802.11ax-HE40 Power Spectral Density- Ant 2

## Channel 151 (5755MHz)

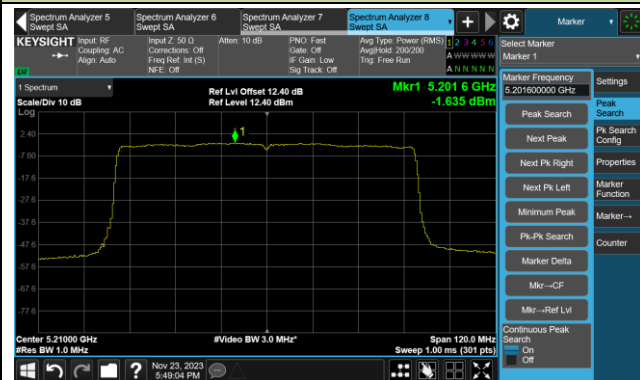


## Channel 159 (5795MHz)

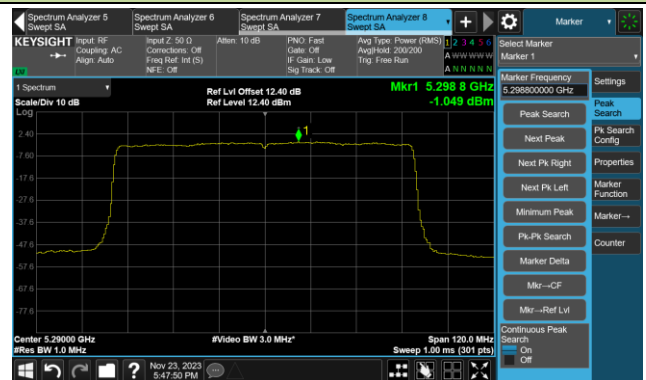


## 802.11ax-HE80 Power Spectral Density- Ant 2

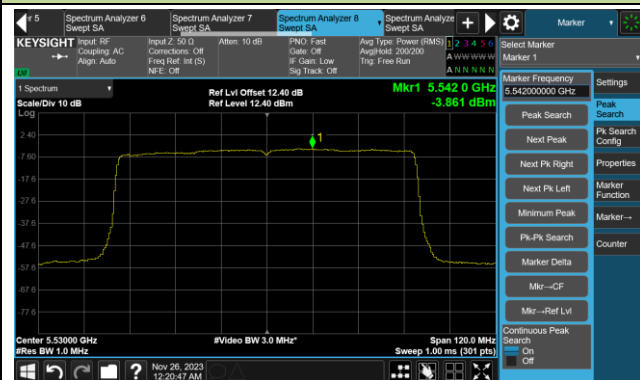
Channel 42 (5210MHz)



Channel 58 (5290MHz)



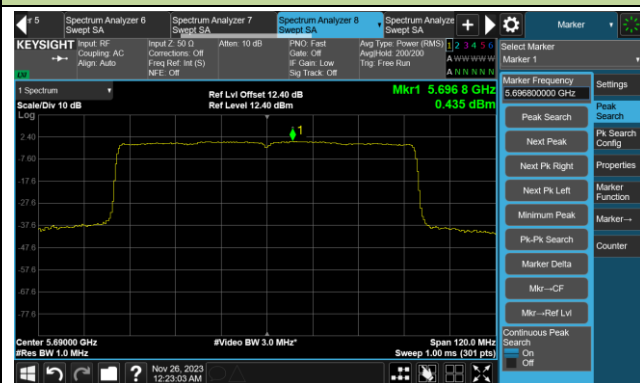
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)

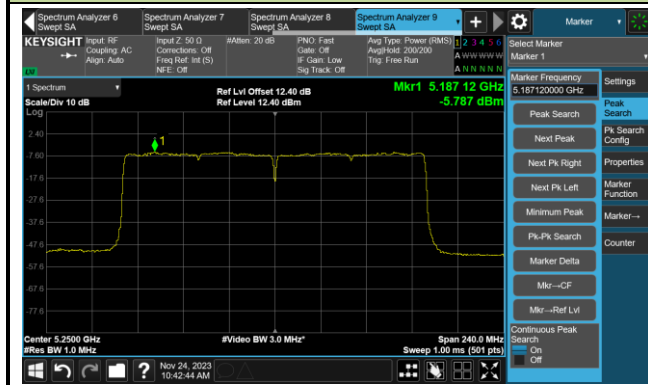


Channel 155 (5775MHz)

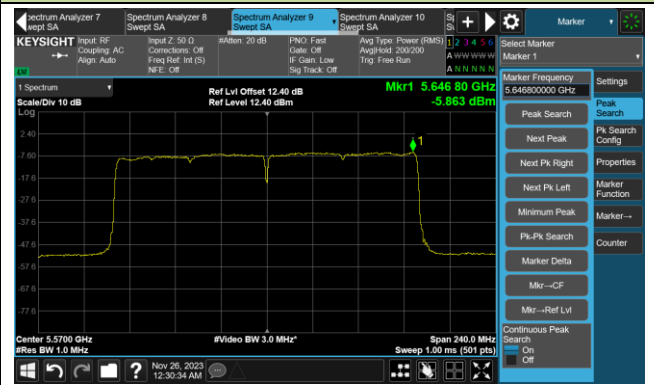


# 802.11ax-HE160 Power Spectral Density- Ant 2

## Channel 50 (5250MHz)

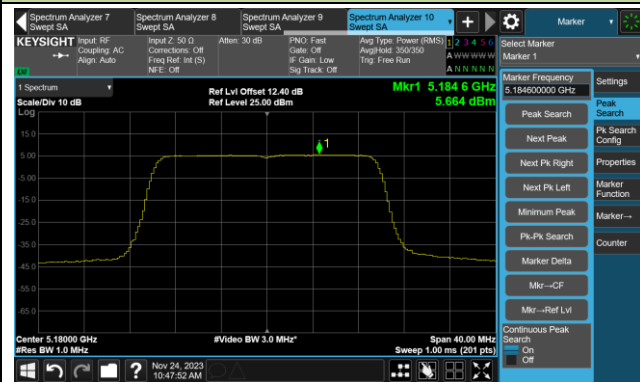


## Channel 114 (5570MHz)

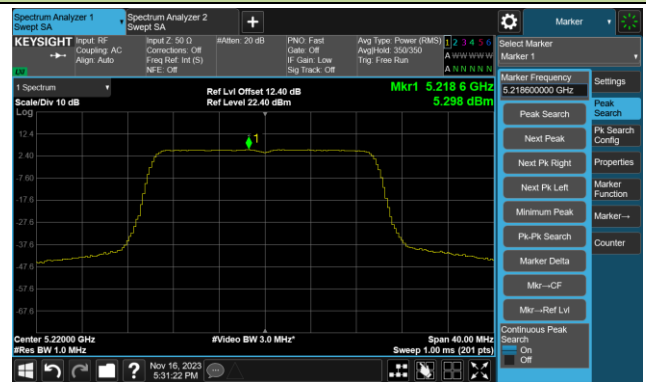


## 802.11be-EHT20 Power Spectral Density- Ant 2

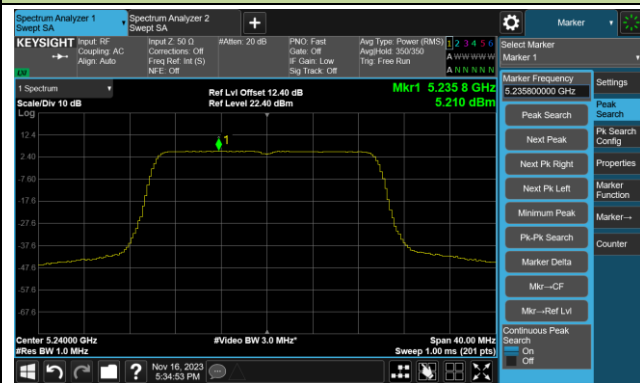
Channel 36 (5180MHz)



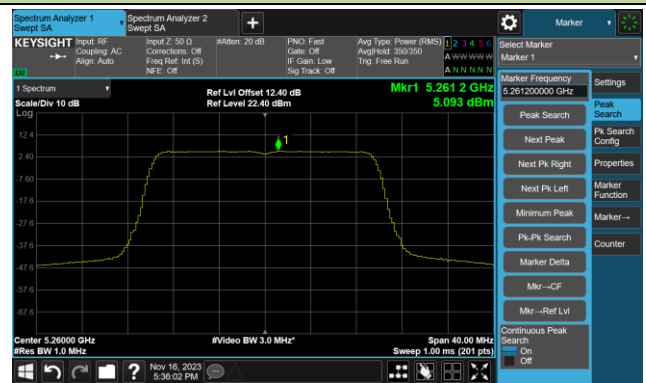
Channel 44 (5220MHz)



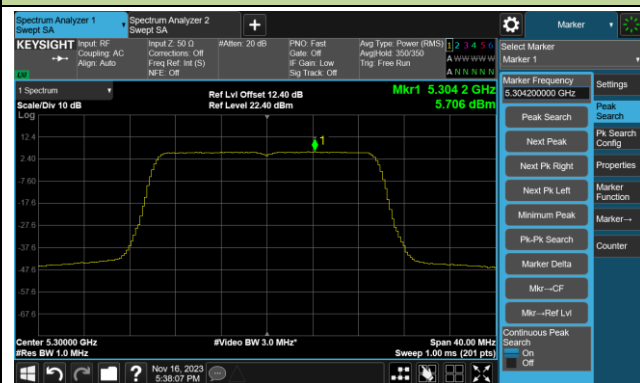
Channel 48 (5240MHz)



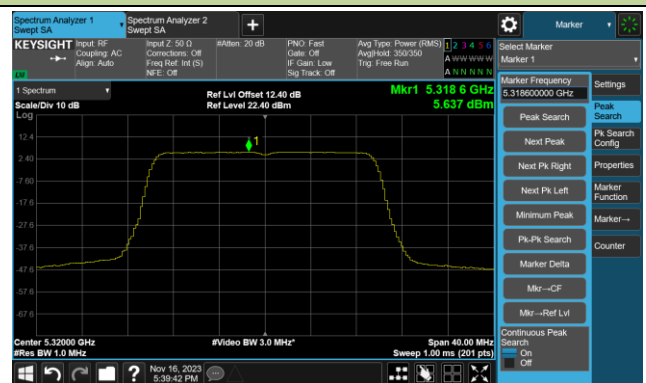
Channel 52 (5260MHz)



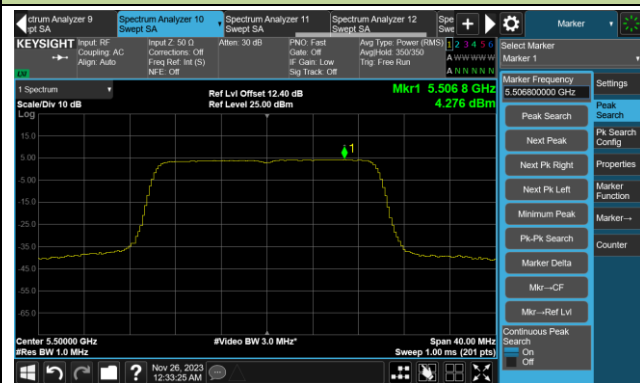
Channel 60 (5300MHz)



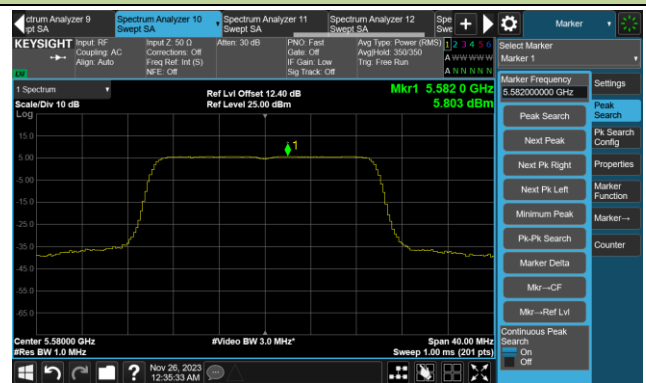
Channel 64 (5320MHz)



Channel 100 (5500MHz)

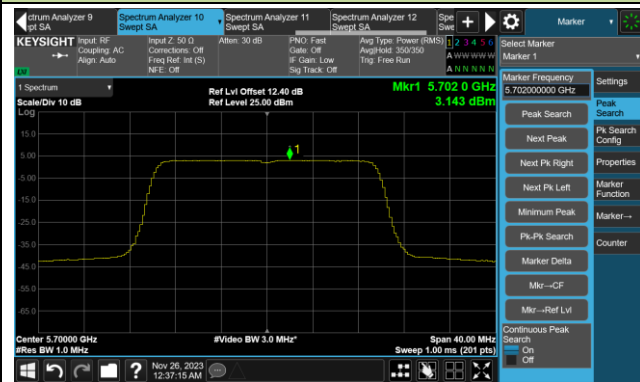


Channel 116 (5580MHz)

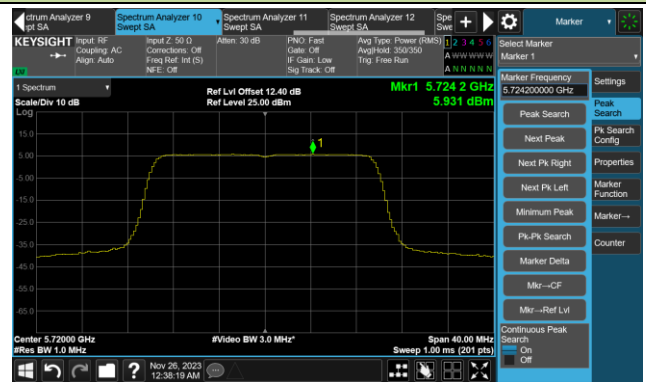


## 802.11be-EHT20 Power Spectral Density- Ant 2

## Channel 140 (5700MHz)



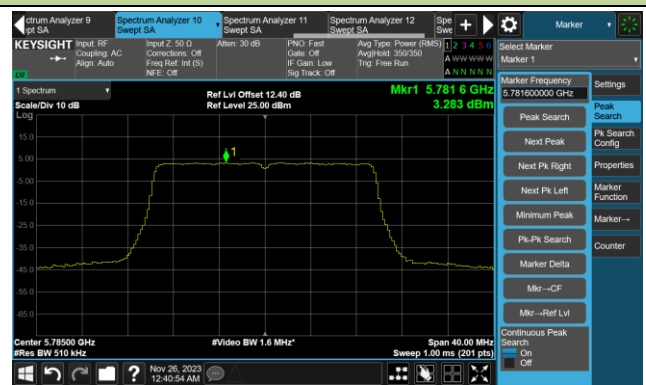
## Channel 144(5720MHz)



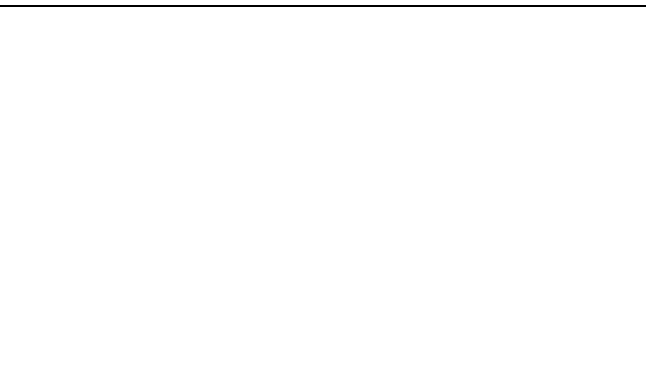
## Channel 149 (5745MHz)



## Channel 157 (5785MHz)



## Channel 165 (5825MHz)

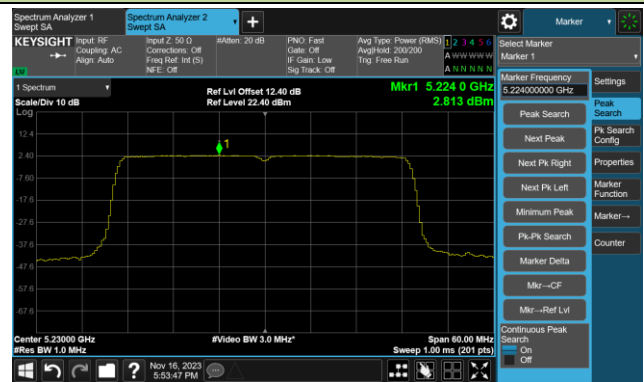


## 802.11be-EHT40 Power Spectral Density- Ant 2

Channel 38 (5190MHz)



Channel 46 (5230MHz)



Channel 54 (5270MHz)



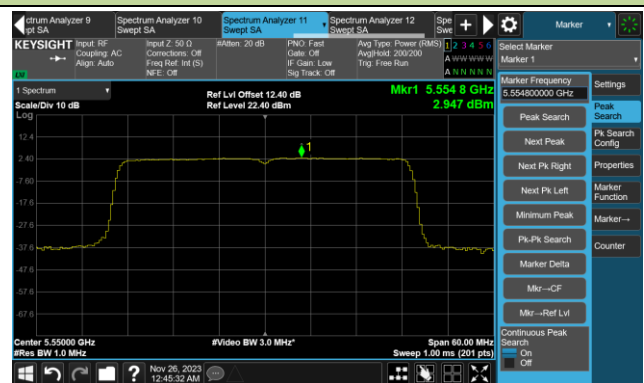
Channel 62 (5310MHz)



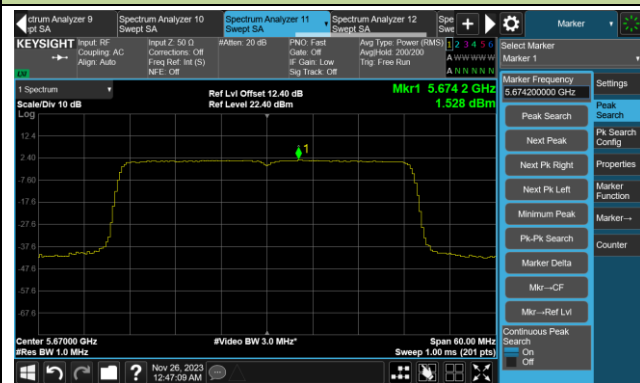
Channel 102 (5510MHz)



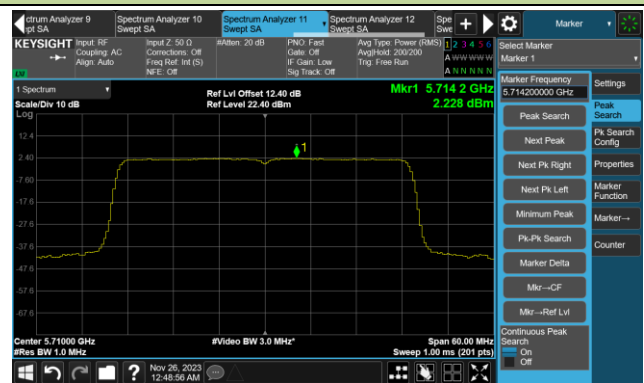
Channel 110 (5550MHz)



Channel 134 (5670MHz)

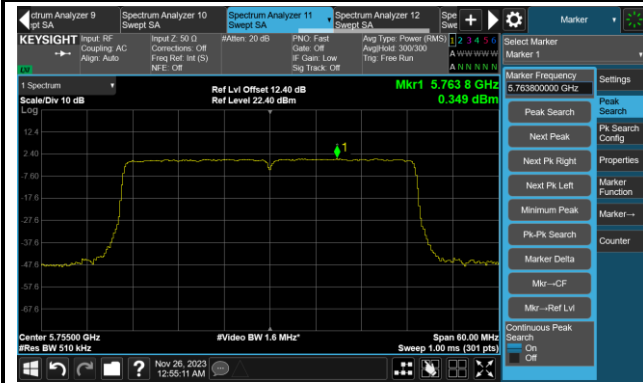


Channel 142 (5710MHz)

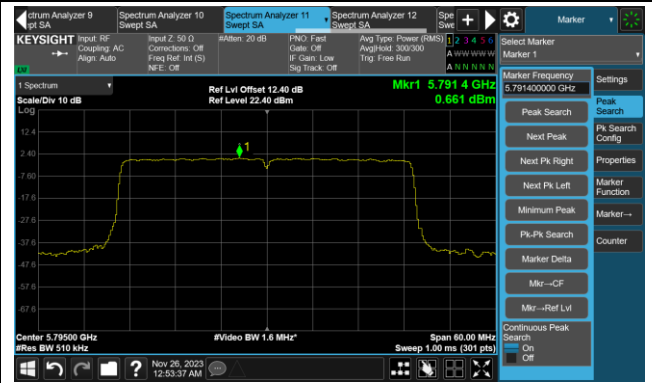


## 802.11be-EHT40 Power Spectral Density- Ant 2

## Channel 151 (5755MHz)

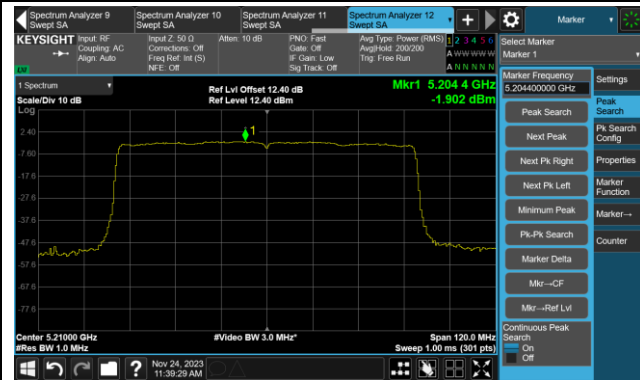


## Channel 159 (5795MHz)

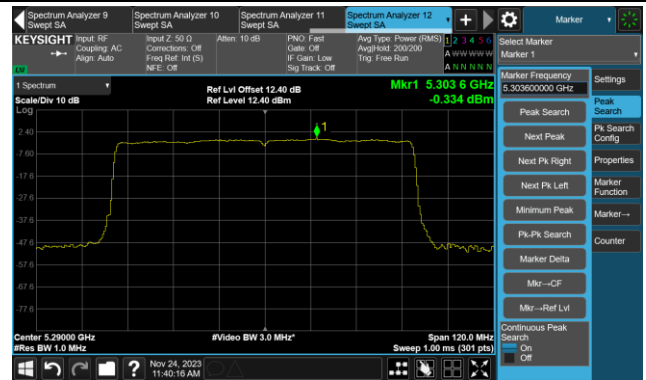


## 802.11be-EHT80 Power Spectral Density- Ant 2

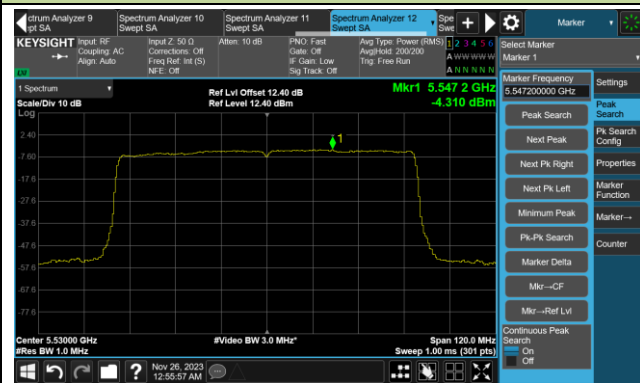
Channel 42 (5210MHz)



Channel 58 (5290MHz)



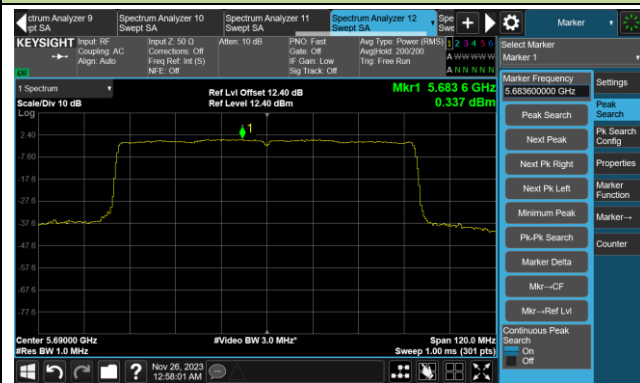
Channel 106 (5530MHz)



Channel 122 (5610MHz)



Channel 138 (5690MHz)

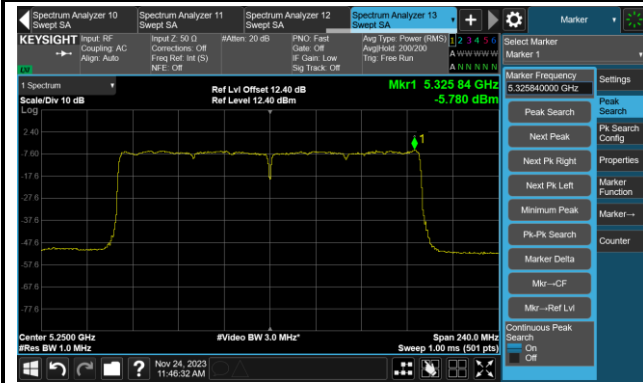


Channel 155 (5775MHz)

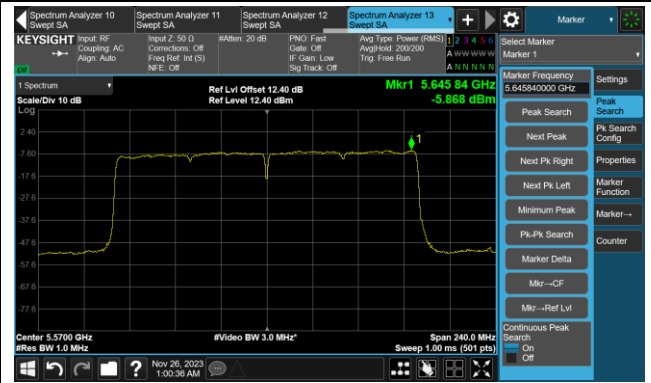


## 802.11be-EHT160 Power Spectral Density- Ant 2

## Channel 50 (5250MHz)



## Channel 114 (5570MHz)



|           |                         |               |           |
|-----------|-------------------------|---------------|-----------|
| Test Site | WZ-SR5                  | Test Engineer | Luis Yang |
| Test Date | 2024-03-26 ~ 2024-04-12 |               |           |
| Test Item | Power Spectral Density  |               |           |

### Puncturing Mode

| Test Mode   | Data Rate/<br>MCS | Channel No. | Freq. (MHz) | Index Punctured | AVGPSD <sup>Note 3</sup> |        | Duty Cycle (%) | Total PSD <sup>Note 3</sup> | PSD Limit <sup>Note 3</sup> |
|-------------|-------------------|-------------|-------------|-----------------|--------------------------|--------|----------------|-----------------------------|-----------------------------|
|             |                   |             |             |                 | Ant 5                    | Ant 2  |                |                             |                             |
| 11be-EHT80  | MCS0              | 42          | 5210        | 4_242           | -2.146                   | -1.826 | 92.57          | 1.363                       | ≤ 17.00                     |
| 11be-EHT80  | MCS0              | 58          | 5290        | 1_242           | -1.025                   | -0.443 | 92.57          | 2.621                       | ≤ 11.00                     |
| 11be-EHT80  | MCS0              | 106         | 5530        | 4_242           | -4.884                   | -4.727 | 92.57          | -1.459                      | ≤ 11.00                     |
| 11be-EHT80  | MCS0              | 122         | 5610        | 1_242           | -0.083                   | 0.144  | 92.57          | 3.378                       | ≤ 11.00                     |
| 11be-EHT80  | MCS0              | 138         | 5690        | 1_242           | -0.232                   | 0.048  | 92.57          | 3.256                       | ≤ 11.00                     |
| 11be-EHT80  | MCS0              | 155         | 5775        | 4_242           | -2.905                   | -2.898 | 92.57          | 0.444                       | ≤ 30.00                     |
| 11be-EHT160 | MCS0              | 50          | 5250        | 1_242           | -5.798                   | -5.849 | 87.89          | -2.253                      | ≤ 11.00 <sup>Note2</sup>    |
| 11be-EHT160 | MCS0              | 50          | 5250        | 8_242           | -5.817                   | -6.039 | 87.89          | -2.356                      | ≤ 11.00 <sup>Note2</sup>    |
| 11be-EHT160 | MCS0              | 50          | 5250        | 1_484           | -5.969                   | -5.749 | 87.89          | -2.287                      | ≤ 11.00 <sup>Note2</sup>    |
| 11be-EHT160 | MCS0              | 50          | 5250        | 4_484           | -5.647                   | -5.982 | 87.89          | -2.240                      | ≤ 11.00 <sup>Note2</sup>    |
| 11be-EHT160 | MCS0              | 114         | 5570        | 1_242           | -6.920                   | -6.824 | 87.89          | -3.301                      | ≤ 11.00                     |
| 11be-EHT160 | MCS0              | 114         | 5570        | 8_242           | -6.640                   | -6.920 | 87.89          | -3.207                      | ≤ 11.00                     |
| 11be-EHT160 | MCS0              | 114         | 5570        | 1_484           | -6.764                   | -7.215 | 87.89          | -3.413                      | ≤ 11.00                     |
| 11be-EHT160 | MCS0              | 114         | 5570        | 4_484           | -6.661                   | -6.610 | 87.89          | -3.065                      | ≤ 11.00                     |

Note 1: When EUT duty cycle < 98%, the total PSD =  $10 \cdot \log \{10^{(\text{Ant 5 AVGPSD}/10)} + 10^{(\text{Ant 2 AVGPSD}/10)}\} + 10 \cdot \log (1/\text{Duty cycle})$ .

When EUT duty cycle ≥ 98%, the total PSD =  $10 \cdot \log \{10^{(\text{Ant 5 AVGPSD}/10)} + 10^{(\text{Ant 2 AVGPSD}/10)}\}$ .

Note 2: This is a straddle channel, the maximum power density complies with the limit of NII-2A which is the more stringent limit of NII-1 and NII-2A.

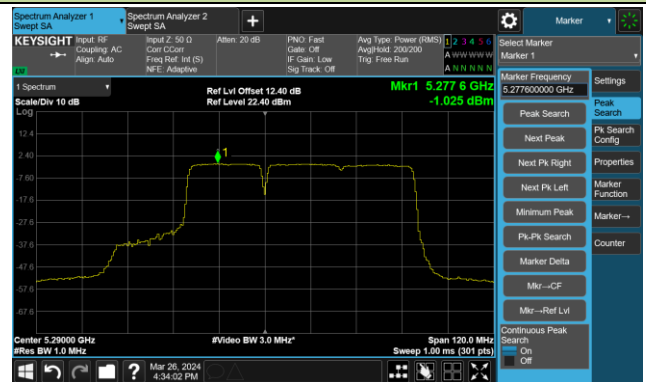
Note 3: The unit is dBm/MHz for channels of NII-1, NII-2A, NII-2C and dBm/500kHz for NII-3.

## 802.11be-EHT80 Power Spectral Density- Ant 5

Channel 42 (5210MHz) 4\_242



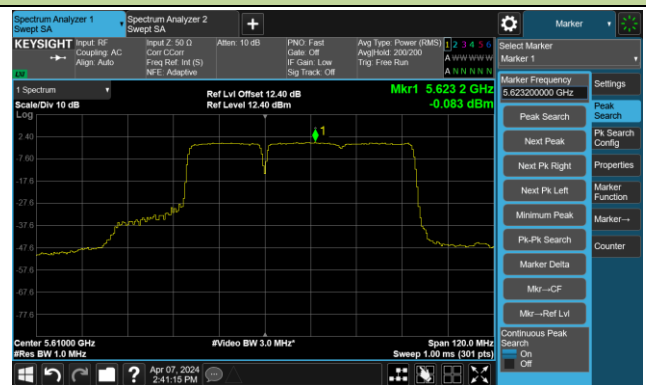
Channel 58 (5290MHz) 1\_242



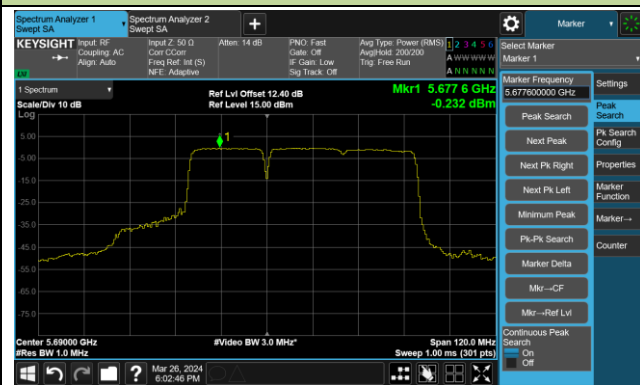
Channel 106 (5530MHz) 4\_242



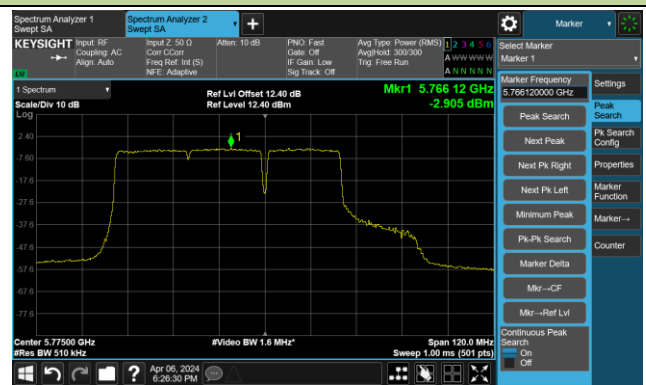
Channel 122 (5610MHz) 1\_242



Channel 138 (5690MHz) 1\_242

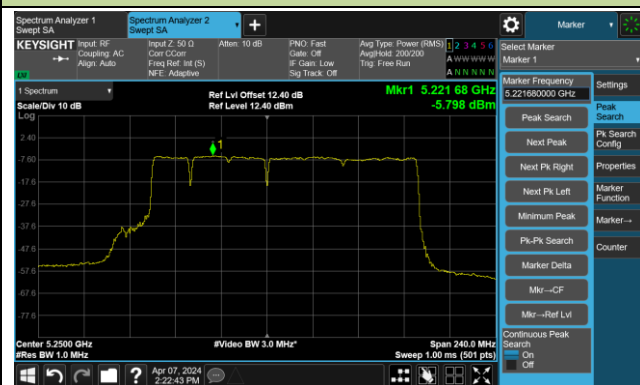


Channel 155 (5775MHz) 4\_242



## 802.11be-EHT160 Power Spectral Density- Ant 5

Channel 50 (5250MHz) 1\_242

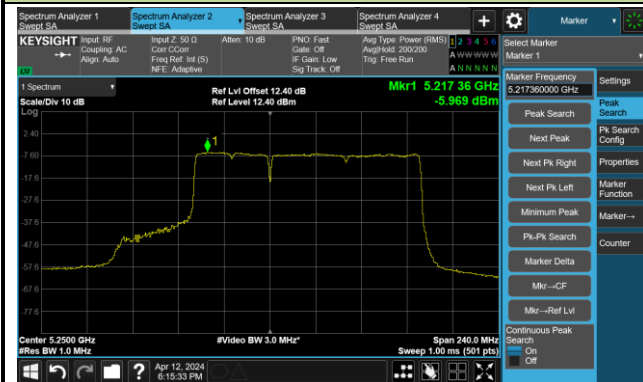


Channel 50 (5250MHz) 8\_242



## 802.11be-EHT80 Power Spectral Density- Ant 5

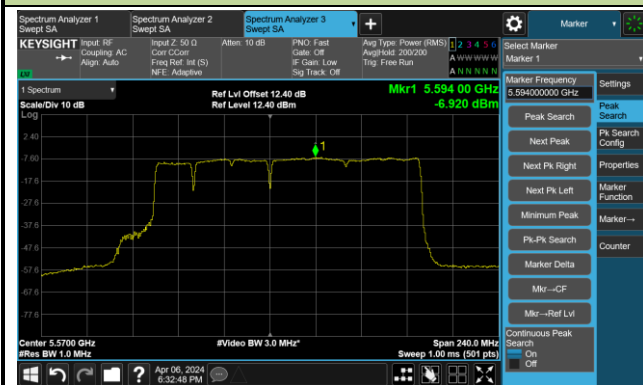
Channel 50 (5250MHz) 1\_484



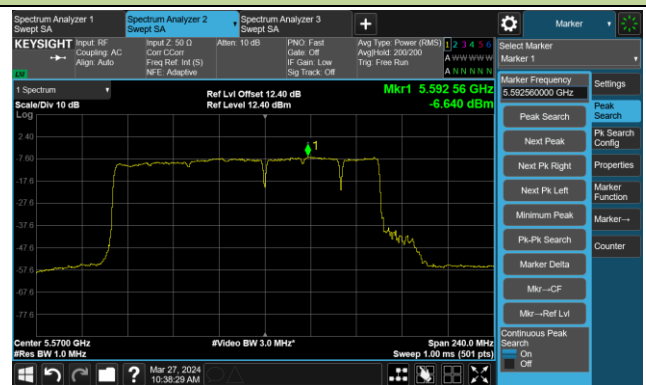
Channel 50 (5250MHz) 4\_484



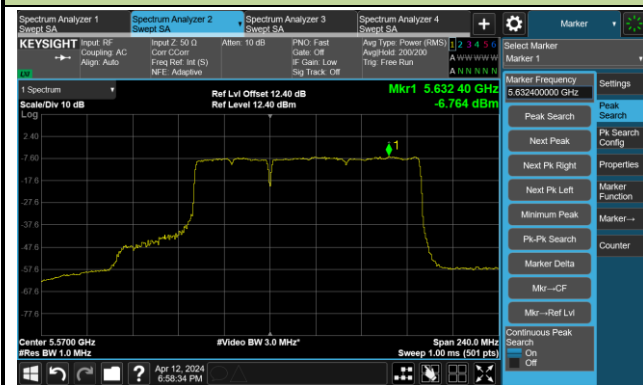
Channel 114 (5570MHz) 1\_242



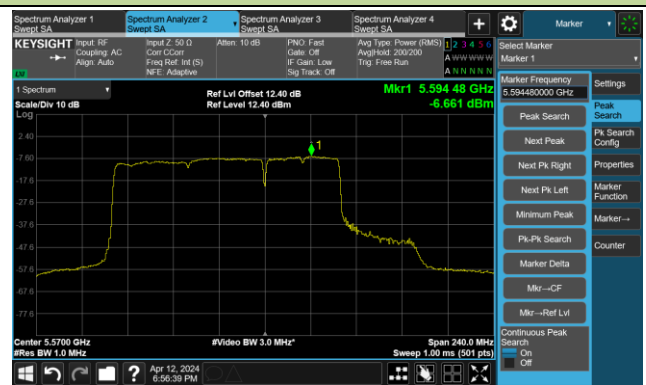
Channel 114 (5570MHz) 8\_242



Channel 114 (5570MHz) 1\_484



Channel 114 (5570MHz) 4\_484

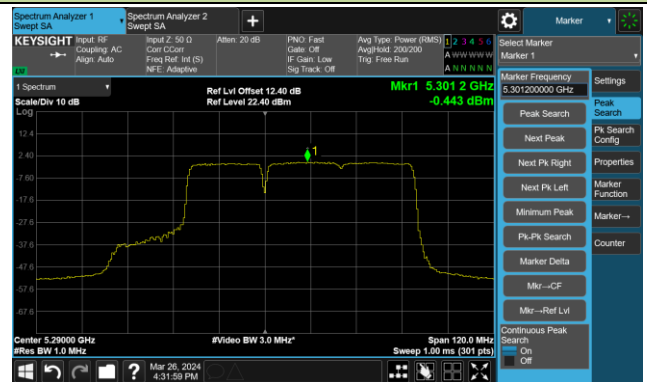


## 802.11be-EHT80 Power Spectral Density- Ant 2

Channel 42 (5210MHz) 4\_242



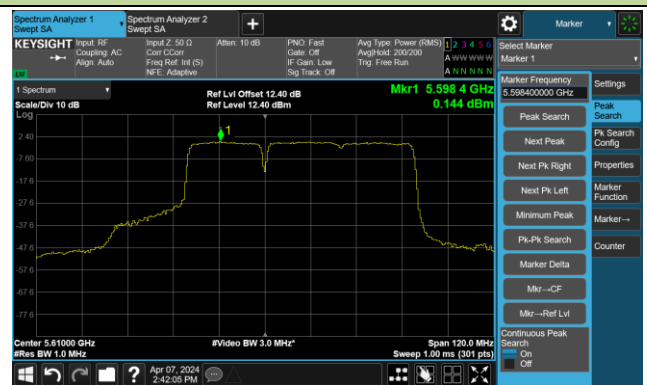
Channel 58 (5290MHz) 1\_242



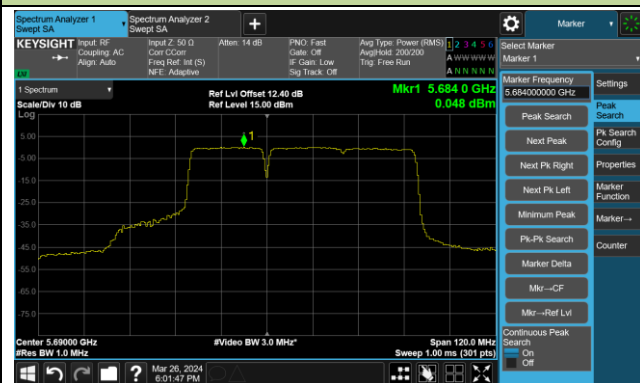
Channel 106 (5530MHz) 4\_242



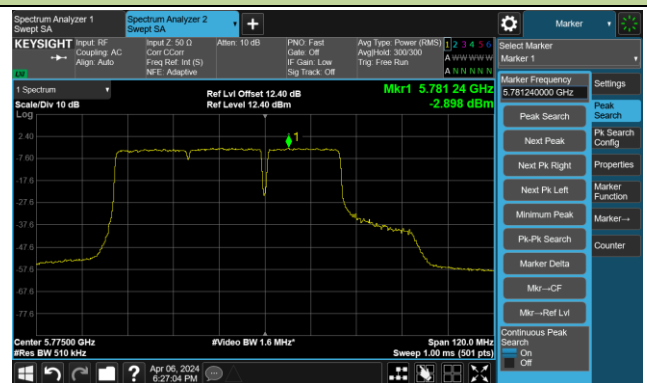
Channel 122 (5610MHz) 1\_242



Channel 138 (5690MHz) 1\_242



Channel 155 (5775MHz) 4\_242



## 802.11be-EHT160 Power Spectral Density- Ant 2

Channel 50 (5250MHz) 1\_242

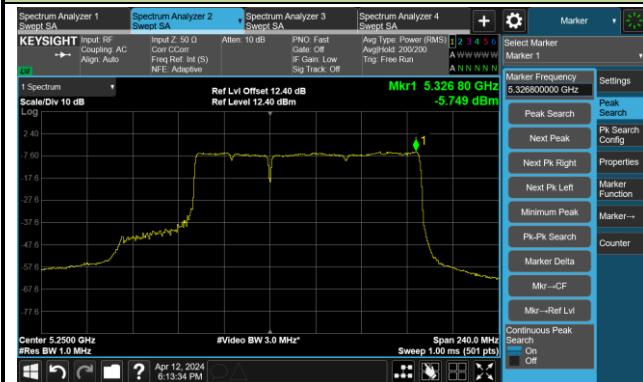


Channel 50 (5250MHz) 8\_242



## 802.11be-EHT80 Power Spectral Density- Ant 2

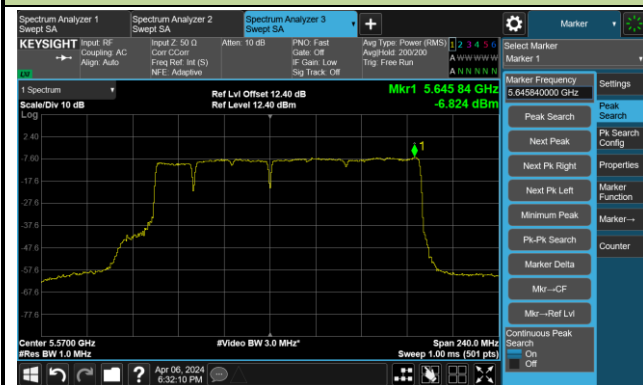
Channel 50 (5250MHz) 1\_484



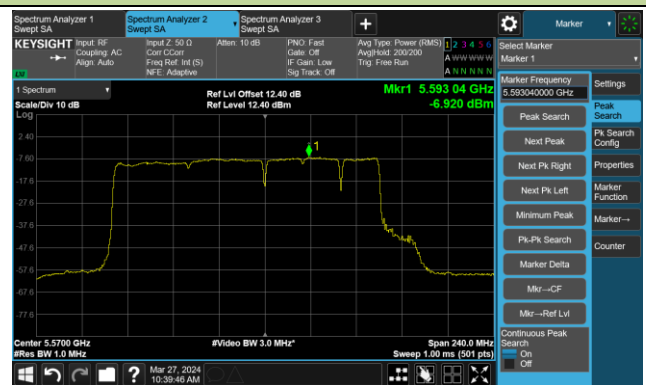
Channel 50 (5250MHz) 4\_484



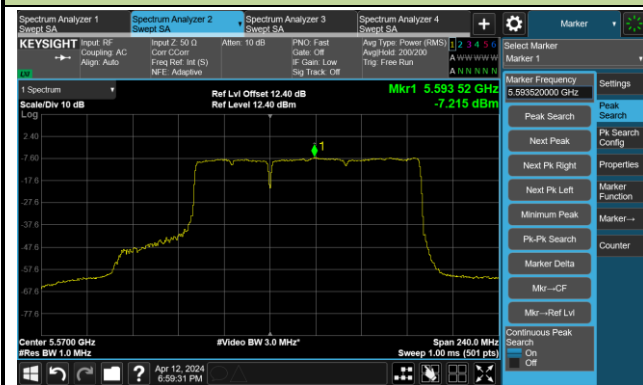
Channel 114 (5570MHz) 1\_242



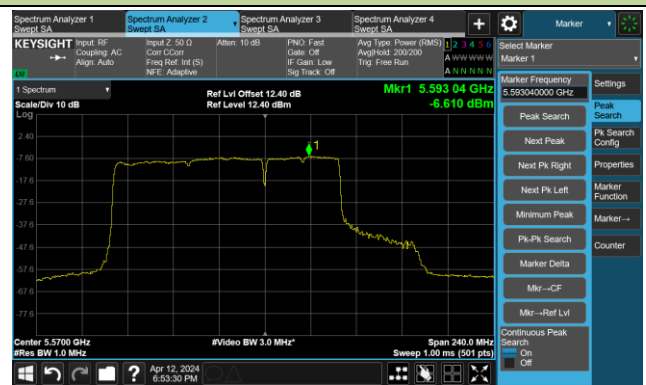
Channel 114 (5570MHz) 8\_242



Channel 114 (5570MHz) 1\_484



Channel 114 (5570MHz) 4\_484



### A.6 Frequency Stability Test Result

|           |                       |               |                        |
|-----------|-----------------------|---------------|------------------------|
| Test Site | WZ-TR3                | Test Engineer | Dandy Li               |
| Test Date | 2023-12-06~2023-12-07 | Test Mode     | 5180MHz (Carrier Mode) |

| Voltage (%) | Power (VAC) | Temp (°C) | Frequency Tolerance (ppm) |           |           |            |
|-------------|-------------|-----------|---------------------------|-----------|-----------|------------|
|             |             |           | 0 minutes                 | 2 minutes | 5 minutes | 10 minutes |
| 100         | 120         | - 30      | 13.75                     | 13.75     | 13.74     | 13.72      |
|             |             | - 20      | 15.19                     | 15.17     | 15.15     | 15.14      |
|             |             | - 10      | 14.46                     | 14.47     | 14.48     | 14.49      |
|             |             | 0         | 11.79                     | 11.83     | 11.85     | 11.87      |
|             |             | + 10      | 8.74                      | 8.68      | 8.66      | 8.64       |
|             |             | + 20      | 5.50                      | 5.48      | 5.45      | 5.40       |
|             |             | + 30      | 0.60                      | 0.79      | 0.83      | 0.93       |
|             |             | + 40      | -3.00                     | -2.99     | -2.99     | -2.99      |
|             |             | + 50      | -4.81                     | -4.83     | -4.85     | -4.87      |
| 115         | 138         | + 20      | 2.28                      | 2.30      | 2.32      | 2.34       |
| 85          | 102         | + 20      | 2.36                      | 2.38      | 2.39      | 2.40       |

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

## A.7 Radiated Spurious Emission Test Result

### CDD Mode:

|           |                                                                                                                                                                                   |               |                      |
|-----------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|----------------------|
| Test Site | WZ-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang            |
| Test Date | 2023-11-20                                                                                                                                                                        | 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 |
|------|-----------------|----------------------|---------------|------------------------|----------------|-------------|----------|--------------|
| *    | 10214.0         | 31.1                 | 14.3          | 45.4                   | 68.2           | -22.8       | Peak     | Horizontal   |
|      | 11463.5         | 31.4                 | 17.5          | 48.9                   | 74.0           | -25.1       | Peak     | Horizontal   |
|      | 11752.5         | 31.4                 | 17.4          | 48.8                   | 74.0           | -25.2       | Peak     | Horizontal   |
| *    | 13911.5         | 29.3                 | 18.7          | 48.0                   | 68.2           | -20.2       | Peak     | Horizontal   |
|      | 11582.5         | 29.1                 | 17.5          | 46.6                   | 74.0           | -27.4       | Peak     | Vertical     |
|      | 12058.5         | 29.3                 | 17.0          | 46.3                   | 74.0           | -27.7       | Peak     | Vertical     |
| *    | 13792.5         | 29.2                 | 18.8          | 48.0                   | 68.2           | -20.2       | Peak     | Vertical     |
| *    | 14455.5         | 32.9                 | 20.3          | 53.2                   | 68.2           | -15.0       | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10307.5         | 31.3                 | 14.9          | 46.2                   | 68.2           | -22.0         | Peak     | Horizontal   |
|      | 11081.0         | 31.6                 | 16.7          | 48.3                   | 74.0           | -25.7         | Peak     | Horizontal   |
|      | 11582.5         | 30.0                 | 17.5          | 47.5                   | 74.0           | -26.5         | Peak     | Horizontal   |
| *    | 14039.0         | 30.3                 | 19.9          | 50.2                   | 68.2           | -18.0         | Peak     | Horizontal   |
| *    | 10307.5         | 29.5                 | 14.9          | 44.4                   | 68.2           | -23.8         | Peak     | Vertical     |
|      | 11072.5         | 30.6                 | 16.5          | 47.1                   | 74.0           | -26.9         | Peak     | Vertical     |
|      | 11965.0         | 32.4                 | 17.2          | 49.6                   | 74.0           | -24.4         | Peak     | Vertical     |
| *    | 13911.5         | 29.7                 | 18.7          | 48.4                   | 68.2           | -19.8         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10307.5         | 31.1                 | 14.9          | 46.0                   | 68.2           | -22.2         | Peak     | Horizontal   |
|      | 11582.5         | 29.4                 | 17.5          | 46.9                   | 74.0           | -27.1         | Peak     | Horizontal   |
|      | 12279.5         | 30.5                 | 17.4          | 47.9                   | 74.0           | -26.1         | Peak     | Horizontal   |
| *    | 14362.0         | 31.0                 | 20.2          | 51.2                   | 68.2           | -17.0         | Peak     | Horizontal   |
| *    | 9993.0          | 30.3                 | 13.7          | 44.0                   | 68.2           | -24.2         | Peak     | Vertical     |
|      | 11480.5         | 29.6                 | 17.6          | 47.2                   | 74.0           | -26.8         | Peak     | Vertical     |
|      | 11786.5         | 31.6                 | 17.6          | 49.2                   | 74.0           | -24.8         | Peak     | Vertical     |
| *    | 14234.5         | 30.2                 | 20.0          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang            |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10035.5         | 31.7                 | 13.9          | 45.6                   | 68.2           | -22.6         | Peak     | Horizontal   |
|      | 11166.0         | 31.7                 | 17.0          | 48.7                   | 74.0           | -25.3         | Peak     | Horizontal   |
|      | 12169.0         | 28.6                 | 17.4          | 46.0                   | 74.0           | -28.0         | Peak     | Horizontal   |
| *    | 14039.0         | 30.4                 | 19.9          | 50.3                   | 68.2           | -17.9         | Peak     | Horizontal   |
| *    | 10265.0         | 30.4                 | 14.6          | 45.0                   | 68.2           | -23.2         | Peak     | Vertical     |
|      | 10783.5         | 30.6                 | 16.1          | 46.7                   | 74.0           | -27.3         | Peak     | Vertical     |
|      | 11633.5         | 29.2                 | 17.7          | 46.9                   | 74.0           | -27.1         | Peak     | Vertical     |
| *    | 12840.5         | 28.7                 | 17.1          | 45.8                   | 68.2           | -22.4         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 30.3                 | 14.1          | 44.4                   | 68.2           | -23.8         | Peak     | Horizontal   |
|      | 11021.5         | 29.6                 | 16.4          | 46.0                   | 74.0           | -28.0         | Peak     | Horizontal   |
|      | 11735.5         | 28.7                 | 17.7          | 46.4                   | 74.0           | -27.6         | Peak     | Horizontal   |
| *    | 13911.5         | 29.1                 | 18.7          | 47.8                   | 68.2           | -20.4         | Peak     | Horizontal   |
| *    | 10214.0         | 31.0                 | 14.3          | 45.3                   | 68.2           | -22.9         | Peak     | Vertical     |
|      | 11021.5         | 30.7                 | 16.4          | 47.1                   | 74.0           | -26.9         | Peak     | Vertical     |
|      | 11506.0         | 31.5                 | 17.4          | 48.9                   | 74.0           | -25.1         | Peak     | Vertical     |
| *    | 13665.0         | 30.1                 | 18.6          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang            |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10078.0         | 31.1                 | 13.7          | 44.8                   | 68.2           | -23.4         | Peak     | Horizontal   |
|      | 11123.5         | 30.7                 | 16.4          | 47.1                   | 74.0           | -26.9         | Peak     | Horizontal   |
|      | 11684.5         | 29.0                 | 17.3          | 46.3                   | 74.0           | -27.7         | Peak     | Horizontal   |
| *    | 13070.0         | 29.1                 | 18.3          | 47.4                   | 68.2           | -20.8         | Peak     | Horizontal   |
| *    | 10035.5         | 30.6                 | 13.9          | 44.5                   | 68.2           | -23.7         | Peak     | Vertical     |
|      | 11225.5         | 29.0                 | 16.9          | 45.9                   | 74.0           | -28.1         | Peak     | Vertical     |
|      | 11531.5         | 30.4                 | 17.3          | 47.7                   | 74.0           | -26.3         | Peak     | Vertical     |
| *    | 13010.5         | 29.2                 | 17.7          | 46.9                   | 68.2           | -21.3         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 32.1                 | 14.1          | 46.2                   | 68.2           | -22.0         | Peak     | Horizontal   |
|      | 10826.0         | 30.0                 | 16.4          | 46.4                   | 74.0           | -27.6         | Peak     | Horizontal   |
|      | 11429.5         | 29.2                 | 17.3          | 46.5                   | 74.0           | -27.5         | Peak     | Horizontal   |
| *    | 13979.5         | 29.5                 | 19.1          | 48.6                   | 68.2           | -19.6         | Peak     | Horizontal   |
| *    | 10120.5         | 30.9                 | 14.1          | 45.0                   | 68.2           | -23.2         | Peak     | Vertical     |
|      | 10877.0         | 30.0                 | 16.3          | 46.3                   | 74.0           | -27.7         | Peak     | Vertical     |
|      | 11548.5         | 32.7                 | 17.7          | 50.4                   | 74.0           | -23.6         | Peak     | Vertical     |
| *    | 13733.0         | 30.4                 | 18.9          | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10307.5         | 31.6                 | 14.9          | 46.5                   | 68.2           | -21.7         | Peak     | Horizontal   |
|      | 11446.5         | 31.7                 | 17.3          | 49.0                   | 74.0           | -25.0         | Peak     | Horizontal   |
|      | 12186.0         | 31.3                 | 17.7          | 49.0                   | 74.0           | -25.0         | Peak     | Horizontal   |
| *    | 14047.5         | 30.6                 | 20.0          | 50.6                   | 68.2           | -17.6         | Peak     | Horizontal   |
| *    | 10035.5         | 31.1                 | 13.9          | 45.0                   | 68.2           | -23.2         | Peak     | Vertical     |
|      | 11123.5         | 30.1                 | 16.4          | 46.5                   | 74.0           | -27.5         | Peak     | Vertical     |
|      | 11557.0         | 30.6                 | 17.9          | 48.5                   | 74.0           | -25.5         | Peak     | Vertical     |
| *    | 14107.0         | 29.7                 | 19.9          | 49.6                   | 68.2           | -18.6         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10401.0         | 30.7                 | 15.1          | 45.8                   | 68.2           | -22.4         | Peak     | Horizontal   |
|      | 11225.5         | 29.8                 | 16.9          | 46.7                   | 74.0           | -27.3         | Peak     | Horizontal   |
|      | 11948.0         | 30.2                 | 16.9          | 47.1                   | 74.0           | -26.9         | Peak     | Horizontal   |
| *    | 14030.5         | 32.4                 | 19.8          | 52.2                   | 68.2           | -16.0         | Peak     | Horizontal   |
| *    | 10078.0         | 30.6                 | 13.7          | 44.3                   | 68.2           | -23.9         | Peak     | Vertical     |
|      | 11225.5         | 29.0                 | 16.9          | 45.9                   | 74.0           | -28.1         | Peak     | Vertical     |
|      | 11846.0         | 29.4                 | 17.1          | 46.5                   | 74.0           | -27.5         | Peak     | Vertical     |
| *    | 13792.5         | 29.3                 | 18.8          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10401.0         | 31.0                 | 15.1          | 46.1                   | 68.2           | -22.1         | Peak     | Horizontal   |
|      | 11021.5         | 29.9                 | 16.4          | 46.3                   | 74.0           | -27.7         | Peak     | Horizontal   |
|      | 11633.5         | 28.9                 | 17.7          | 46.6                   | 74.0           | -27.4         | Peak     | Horizontal   |
| *    | 13010.5         | 30.0                 | 17.7          | 47.7                   | 68.2           | -20.5         | Peak     | Horizontal   |
| *    | 9772.0          | 30.6                 | 13.5          | 44.1                   | 68.2           | -24.1         | Peak     | Vertical     |
|      | 11497.5         | 31.1                 | 17.6          | 48.7                   | 74.0           | -25.3         | Peak     | Vertical     |
|      | 12220.0         | 28.8                 | 17.5          | 46.3                   | 74.0           | -27.7         | Peak     | Vertical     |
| *    | 13911.5         | 30.4                 | 18.7          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 31.6                 | 14.1          | 45.7                   | 68.2           | -22.5         | Peak     | Horizontal   |
|      | 11472.0         | 31.7                 | 17.5          | 49.2                   | 74.0           | -24.8         | Peak     | Horizontal   |
|      | 12194.5         | 31.0                 | 17.8          | 48.8                   | 74.0           | -25.2         | Peak     | Horizontal   |
| *    | 13733.0         | 28.9                 | 18.9          | 47.8                   | 68.2           | -20.4         | Peak     | Horizontal   |
| *    | 9993.0          | 31.1                 | 13.7          | 44.8                   | 68.2           | -23.4         | Peak     | Vertical     |
|      | 11429.5         | 29.5                 | 17.3          | 46.8                   | 74.0           | -27.2         | Peak     | Vertical     |
|      | 12220.0         | 29.6                 | 17.5          | 47.1                   | 74.0           | -26.9         | Peak     | Vertical     |
| *    | 13852.0         | 29.1                 | 19.0          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10146.0         | 33.4                 | 13.9          | 47.3                   | 68.2           | -20.9         | Peak     | Horizontal   |
|      | 11531.5         | 30.3                 | 17.3          | 47.6                   | 74.0           | -26.4         | Peak     | Horizontal   |
|      | 12194.5         | 30.4                 | 17.8          | 48.2                   | 74.0           | -25.8         | Peak     | Horizontal   |
| *    | 17362.5         | 35.4                 | 22.2          | 57.6                   | 68.2           | -10.6         | Peak     | Horizontal   |
| *    | 10146.0         | 33.4                 | 13.9          | 47.3                   | 68.2           | -20.9         | Peak     | Vertical     |
|      | 11429.5         | 29.0                 | 17.3          | 46.3                   | 74.0           | -27.7         | Peak     | Vertical     |
|      | 12007.5         | 30.0                 | 17.0          | 47.0                   | 74.0           | -27.0         | Peak     | Vertical     |
| *    | 13979.5         | 29.6                 | 19.1          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang             |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9993.0          | 31.0                 | 13.7          | 44.7                   | 68.2           | -23.5         | Peak     | Horizontal   |
|      | 11378.5         | 27.9                 | 17.3          | 45.2                   | 74.0           | -28.8         | Peak     | Horizontal   |
|      | 12330.5         | 29.0                 | 17.0          | 46.0                   | 74.0           | -28.0         | Peak     | Horizontal   |
| *    | 17473.0         | 34.2                 | 23.9          | 58.1                   | 68.2           | -10.1         | Peak     | Horizontal   |
| *    | 9942.0          | 31.3                 | 13.8          | 45.1                   | 68.2           | -23.1         | Peak     | Vertical     |
|      | 11565.5         | 31.4                 | 17.8          | 49.2                   | 74.0           | -24.8         | Peak     | Vertical     |
|      | 11846.0         | 28.7                 | 17.1          | 45.8                   | 74.0           | -28.2         | Peak     | Vertical     |
| *    | 13852.0         | 29.6                 | 19.0          | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10307.5         | 31.5                 | 14.9          | 46.4                   | 68.2           | -21.8         | Peak     | Horizontal   |
|      | 11174.5         | 29.6                 | 17.0          | 46.6                   | 74.0           | -27.4         | Peak     | Horizontal   |
|      | 11582.5         | 29.6                 | 17.5          | 47.1                   | 74.0           | -26.9         | Peak     | Horizontal   |
| *    | 14039.0         | 29.9                 | 19.9          | 49.8                   | 68.2           | -18.4         | Peak     | Horizontal   |
| *    | 10078.0         | 31.6                 | 13.7          | 45.3                   | 68.2           | -22.9         | Peak     | Vertical     |
|      | 10928.0         | 31.9                 | 16.7          | 48.6                   | 74.0           | -25.4         | Peak     | Vertical     |
|      | 12007.5         | 30.6                 | 17.0          | 47.6                   | 74.0           | -26.4         | Peak     | Vertical     |
| *    | 13707.5         | 32.4                 | 19.1          | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 30.4                 | 14.1          | 44.5                   | 68.2           | -23.7         | Peak     | Horizontal   |
|      | 11327.5         | 28.9                 | 17.4          | 46.3                   | 74.0           | -27.7         | Peak     | Horizontal   |
|      | 11897.0         | 30.4                 | 17.4          | 47.8                   | 74.0           | -26.2         | Peak     | Horizontal   |
| *    | 14039.0         | 31.0                 | 19.9          | 50.9                   | 68.2           | -17.3         | Peak     | Horizontal   |
| *    | 10265.0         | 31.6                 | 14.6          | 46.2                   | 68.2           | -22.0         | Peak     | Vertical     |
|      | 10928.0         | 30.7                 | 16.7          | 47.4                   | 74.0           | -26.6         | Peak     | Vertical     |
|      | 11582.5         | 30.7                 | 17.5          | 48.2                   | 74.0           | -25.8         | Peak     | Vertical     |
| *    | 13733.0         | 29.4                 | 18.9          | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 31.7                 | 14.1          | 45.8                   | 68.2           | -22.4         | Peak     | Horizontal   |
|      | 11378.5         | 29.6                 | 17.3          | 46.9                   | 74.0           | -27.1         | Peak     | Horizontal   |
|      | 11735.5         | 28.9                 | 17.7          | 46.6                   | 74.0           | -27.4         | Peak     | Horizontal   |
| *    | 13979.5         | 30.5                 | 19.1          | 49.6                   | 68.2           | -18.6         | Peak     | Horizontal   |
| *    | 10214.0         | 30.1                 | 14.3          | 44.4                   | 68.2           | -23.8         | Peak     | Vertical     |
|      | 11378.5         | 28.3                 | 17.3          | 45.6                   | 74.0           | -28.4         | Peak     | Vertical     |
|      | 12007.5         | 30.1                 | 17.0          | 47.1                   | 74.0           | -26.9         | Peak     | Vertical     |
| *    | 14107.0         | 29.6                 | 19.9          | 49.5                   | 68.2           | -18.7         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9857.0          | 32.4                 | 13.5          | 45.9                   | 68.2           | -22.3         | Peak     | Horizontal   |
|      | 11174.5         | 30.4                 | 17.0          | 47.4                   | 74.0           | -26.6         | Peak     | Horizontal   |
|      | 12007.5         | 29.8                 | 17.0          | 46.8                   | 74.0           | -27.2         | Peak     | Horizontal   |
| *    | 13979.5         | 31.2                 | 19.1          | 50.3                   | 68.2           | -17.9         | Peak     | Horizontal   |
| *    | 9993.0          | 31.0                 | 13.7          | 44.7                   | 68.2           | -23.5         | Peak     | Vertical     |
|      | 11174.5         | 29.9                 | 17.0          | 46.9                   | 74.0           | -27.1         | Peak     | Vertical     |
|      | 11557.0         | 31.4                 | 17.9          | 49.3                   | 74.0           | -24.7         | Peak     | Vertical     |
| *    | 13716.0         | 32.3                 | 19.3          | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10265.0         | 32.3                 | 14.6          | 46.9                   | 68.2           | -21.3         | Peak     | Horizontal   |
|      | 11021.5         | 31.4                 | 16.4          | 47.8                   | 74.0           | -26.2         | Peak     | Horizontal   |
|      | 11489.0         | 30.8                 | 17.7          | 48.5                   | 74.0           | -25.5         | Peak     | Horizontal   |
| *    | 13605.5         | 30.3                 | 18.7          | 49.0                   | 68.2           | -19.2         | Peak     | Horizontal   |
| *    | 9857.0          | 30.8                 | 13.5          | 44.3                   | 68.2           | -23.9         | Peak     | Vertical     |
|      | 11174.5         | 30.4                 | 17.0          | 47.4                   | 74.0           | -26.6         | Peak     | Vertical     |
|      | 11735.5         | 29.2                 | 17.7          | 46.9                   | 74.0           | -27.1         | Peak     | Vertical     |
| *    | 14039.0         | 30.3                 | 19.9          | 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-AC2                                                                                                                                                                            | Test Engineer | Bob Zhang                   |
| Test Date | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 9993.0          | 31.2                 | 13.7          | 44.9                   | 68.2           | -23.3         | Peak     | Horizontal   |
|      | 11378.5         | 29.5                 | 17.3          | 46.8                   | 74.0           | -27.2         | Peak     | Horizontal   |
|      | 11786.5         | 29.1                 | 17.6          | 46.7                   | 74.0           | -27.3         | Peak     | Horizontal   |
| *    | 13979.5         | 30.3                 | 19.1          | 49.4                   | 68.2           | -18.8         | Peak     | Horizontal   |
| *    | 10214.0         | 30.3                 | 14.3          | 44.6                   | 68.2           | -23.6         | Peak     | Vertical     |
|      | 10732.5         | 30.0                 | 15.9          | 45.9                   | 74.0           | -28.1         | Peak     | Vertical     |
|      | 11463.5         | 30.9                 | 17.5          | 48.4                   | 74.0           | -25.6         | Peak     | Vertical     |
| *    | 13792.5         | 29.0                 | 18.8          | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 30.6                 | 14.1          | 44.7                   | 68.2           | -23.5         | Peak     | Horizontal   |
|      | 10919.5         | 31.8                 | 16.7          | 48.5                   | 74.0           | -25.5         | Peak     | Horizontal   |
|      | 11327.5         | 28.9                 | 17.4          | 46.3                   | 74.0           | -27.7         | Peak     | Horizontal   |
| *    | 13665.0         | 29.3                 | 18.6          | 47.9                   | 68.2           | -20.3         | Peak     | Horizontal   |
| *    | 9993.0          | 31.7                 | 13.7          | 45.4                   | 68.2           | -22.8         | Peak     | Vertical     |
|      | 10970.5         | 31.0                 | 16.2          | 47.2                   | 74.0           | -26.8         | Peak     | Vertical     |
|      | 11497.5         | 31.3                 | 17.6          | 48.9                   | 74.0           | -25.1         | Peak     | Vertical     |
| *    | 13792.5         | 29.6                 | 18.8          | 48.4                   | 68.2           | -19.8         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10120.5         | 31.0                 | 14.1          | 45.1                   | 68.2           | -23.1         | Peak     | Horizontal   |
|      | 10681.5         | 30.3                 | 16.3          | 46.6                   | 74.0           | -27.4         | Peak     | Horizontal   |
|      | 12441.0         | 29.1                 | 16.6          | 45.7                   | 74.0           | -28.3         | Peak     | Horizontal   |
| *    | 13911.5         | 29.2                 | 18.7          | 47.9                   | 68.2           | -20.3         | Peak     | Horizontal   |
| *    | 10350.0         | 30.6                 | 15.2          | 45.8                   | 68.2           | -22.4         | Peak     | Vertical     |
|      | 10970.5         | 29.7                 | 16.2          | 45.9                   | 74.0           | -28.1         | Peak     | Vertical     |
|      | 11429.5         | 29.3                 | 17.3          | 46.6                   | 74.0           | -27.4         | Peak     | Vertical     |
| *    | 13852.0         | 29.2                 | 19.0          | 48.2                   | 68.2           | -20.0         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
|      | 11072.5         | 29.6                 | 16.5          | 46.1                   | 74.0           | -27.9         | Peak     | Horizontal   |
|      | 11948.0         | 30.2                 | 16.9          | 47.1                   | 74.0           | -26.9         | Peak     | Horizontal   |
| *    | 14455.5         | 33.1                 | 20.3          | 53.4                   | 68.2           | -14.8         | Peak     | Horizontal   |
| *    | 17107.5         | 31.8                 | 21.8          | 53.6                   | 68.2           | -14.6         | Peak     | Horizontal   |
| *    | 10078.0         | 31.7                 | 13.7          | 45.4                   | 68.2           | -22.8         | Peak     | Vertical     |
|      | 10834.5         | 32.2                 | 16.4          | 48.6                   | 74.0           | -25.4         | Peak     | Vertical     |
|      | 11574.0         | 31.0                 | 17.7          | 48.7                   | 74.0           | -25.3         | Peak     | Vertical     |
| *    | 14948.5         | 29.8                 | 19.4          | 49.2                   | 68.2           | -19.0         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10171.5         | 30.8                 | 14.1          | 44.9                   | 68.2           | -23.3         | Peak     | Horizontal   |
|      | 11225.5         | 30.0                 | 16.9          | 46.9                   | 74.0           | -27.1         | Peak     | Horizontal   |
|      | 11786.5         | 30.5                 | 17.6          | 48.1                   | 74.0           | -25.9         | Peak     | Horizontal   |
| *    | 14166.5         | 30.4                 | 19.8          | 50.2                   | 68.2           | -18.0         | Peak     | Horizontal   |
| *    | 9721.0          | 31.3                 | 13.5          | 44.8                   | 68.2           | -23.4         | Peak     | Vertical     |
|      | 11582.5         | 28.9                 | 17.5          | 46.4                   | 74.0           | -27.6         | Peak     | Vertical     |
|      | 11973.5         | 31.9                 | 17.3          | 49.2                   | 74.0           | -24.8         | Peak     | Vertical     |
| *    | 13852.0         | 29.4                 | 19.0          | 48.4                   | 68.2           | -19.8         | 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 | 2023-11-20                                                                                                                                                                        | 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/m) | Detector | Polarization |
|------|-----------------|----------------------|---------------|------------------------|----------------|---------------|----------|--------------|
| *    | 10171.5         | 31.1                 | 14.1          | 45.2                   | 68.2           | -23.0         | Peak     | Horizontal   |
|      | 11166.0         | 31.3                 | 17.0          | 48.3                   | 74.0           | -25.7         | Peak     | Horizontal   |
|      | 11684.5         | 29.7                 | 17.3          | 47.0                   | 74.0           | -27.0         | Peak     | Horizontal   |
| *    | 13733.0         | 31.1                 | 18.9          | 50.0                   | 68.2           | -18.2         | Peak     | Horizontal   |
| *    | 10120.5         | 30.5                 | 14.1          | 44.6                   | 68.2           | -23.6         | Peak     | Vertical     |
|      | 11225.5         | 29.0                 | 16.9          | 45.9                   | 74.0           | -28.1         | Peak     | Vertical     |
|      | 11582.5         | 29.8                 | 17.5          | 47.3                   | 74.0           | -26.7         | Peak     | Vertical     |
| *    | 14039.0         | 29.5                 | 19.9          | 49.4                   | 68.2           | -18.8         | 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)