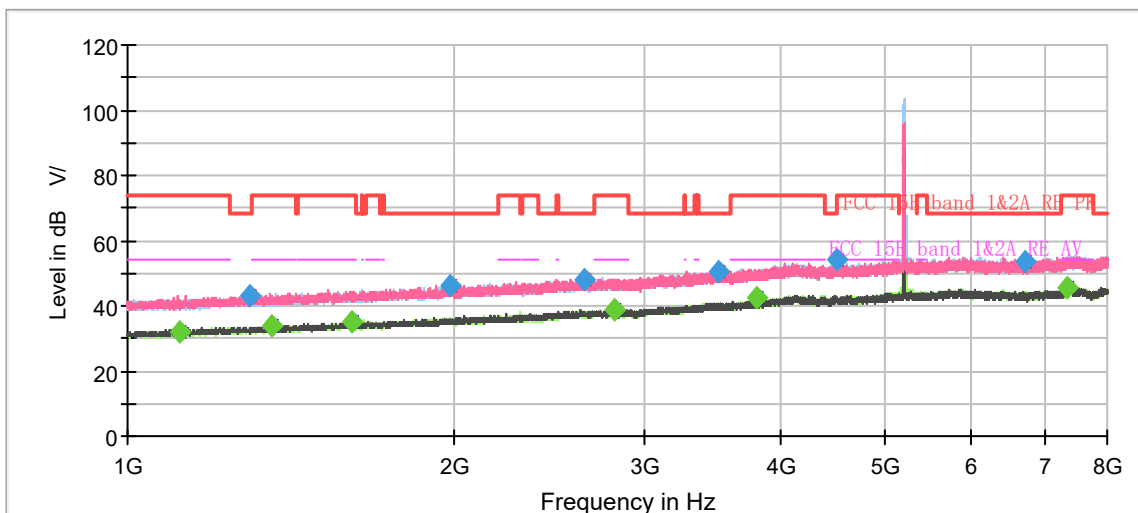




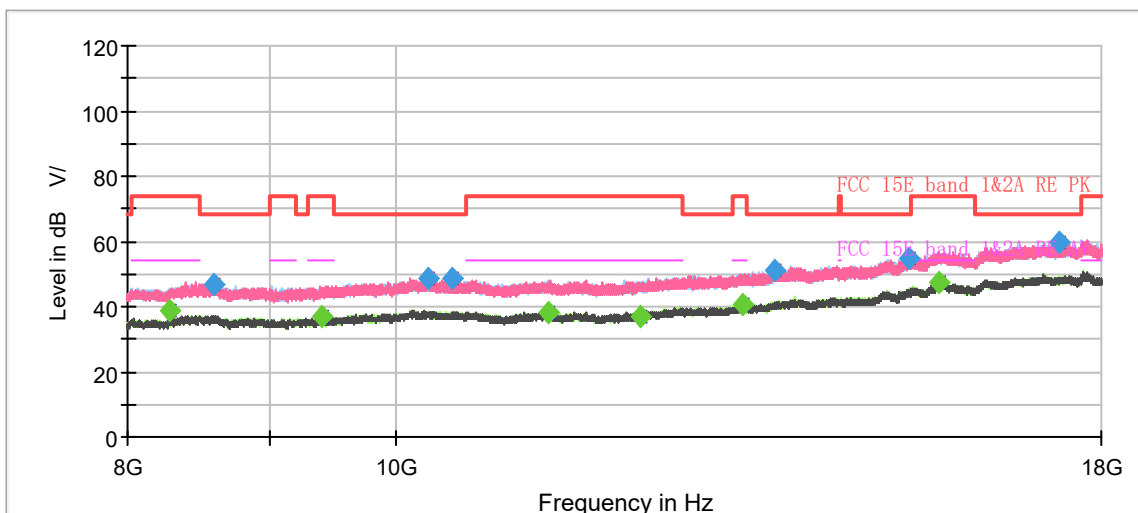
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1082.600000     | ---           | 31.95            | 54.00          | 22.05       | 100.0       | H            | 293.0         | -8                  |
| 1244.533333     | 43.41         | ---              | 68.20          | 24.79       | 200.0       | V            | 23.0          | -7                  |
| 1363.300000     | ---           | 34.12            | 54.00          | 19.89       | 100.0       | V            | 309.0         | -7                  |
| 1675.033333     | ---           | 35.04            | 54.00          | 18.96       | 100.0       | H            | 327.0         | -5                  |
| 1990.966667     | 46.14         | ---              | 68.20          | 22.06       | 200.0       | H            | 160.0         | -3                  |
| 2413.300000     | 48.32         | ---              | 68.20          | 19.88       | 200.0       | V            | 247.0         | -1                  |
| 2819.533333     | ---           | 38.87            | 54.00          | 15.13       | 100.0       | H            | 232.0         | 1                   |
| 3496.666667     | 50.91         | ---              | 68.20          | 17.29       | 100.0       | H            | 37.0          | 4                   |
| 3993.666667     | ---           | 42.58            | 54.00          | 11.42       | 200.0       | H            | 32.0          | 6                   |
| 4458.933333     | 51.94         | ---              | 68.20          | 16.26       | 200.0       | H            | 126.0         | 7                   |
| 7349.233333     | ---           | 45.53            | 54.00          | 8.47        | 100.0       | V            | 17.0          | 11                  |
| 7911.566667     | 55.52         | ---              | 68.20          | 12.68       | 200.0       | V            | 301.0         | 12                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH40



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



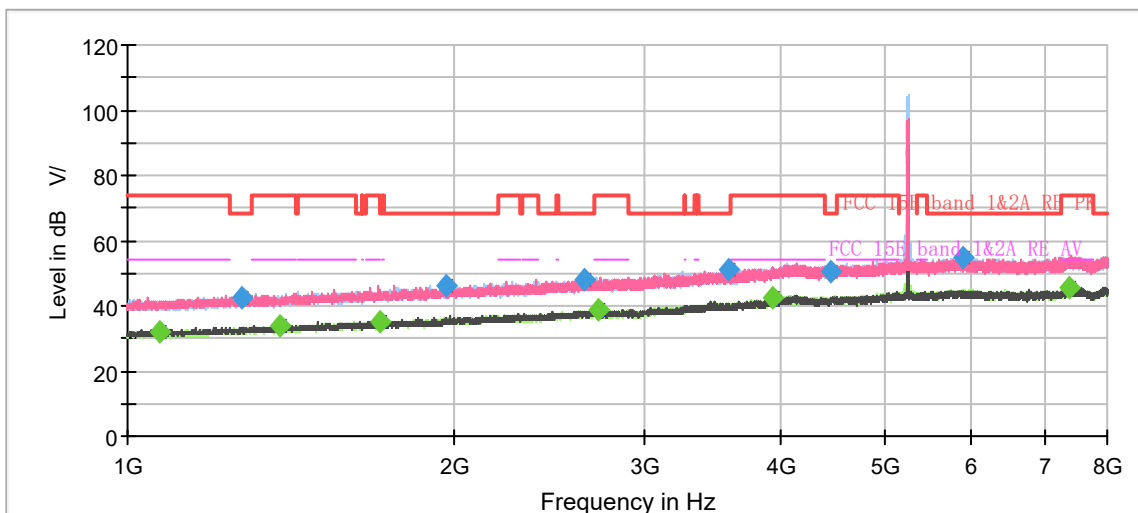
Radiates Emission from 8GHz to 18GHz



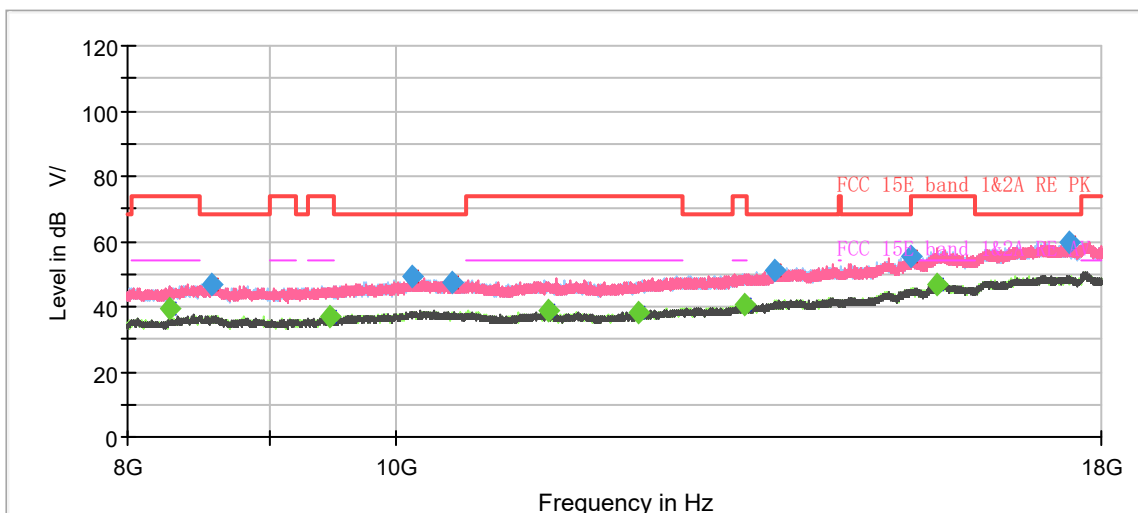
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1117.133333     | ---           | 32.14            | 54.00          | 21.86       | 200.0       | V            | 247.0         | -8                  |
| 1296.566667     | 42.86         | ---              | 68.20          | 25.34       | 100.0       | V            | 27.0          | -7                  |
| 1357.000000     | ---           | 33.97            | 54.00          | 20.03       | 100.0       | V            | 89.0          | -7                  |
| 1610.166667     | ---           | 35.10            | 54.00          | 18.90       | 200.0       | H            | 109.0         | -5                  |
| 1983.500000     | 46.33         | ---              | 68.20          | 21.87       | 200.0       | V            | 33.0          | -3                  |
| 2638.000000     | 48.29         | ---              | 68.20          | 19.91       | 200.0       | V            | 291.0         | 0                   |
| 2805.300000     | ---           | 39.05            | 54.00          | 14.95       | 100.0       | V            | 261.0         | 1                   |
| 3511.133333     | 50.62         | ---              | 68.20          | 17.58       | 200.0       | H            | 66.0          | 4                   |
| 3800.700000     | ---           | 42.28            | 54.00          | 11.72       | 200.0       | V            | 305.0         | 5                   |
| 4497.200000     | 54.34         | ---              | 68.20          | 13.86       | 100.0       | H            | 128.0         | 7                   |
| 6709.433333     | 53.53         | ---              | 68.20          | 14.67       | 200.0       | H            | 86.0          | 10                  |
| 7349.000000     | ---           | 45.45            | 54.00          | 8.55        | 100.0       | V            | 234.0         | 11                  |
| 15717.666667    | ---           | 47.27            | 54.00          | 6.73        | 100.0       | H            | 54.0          | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH48



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



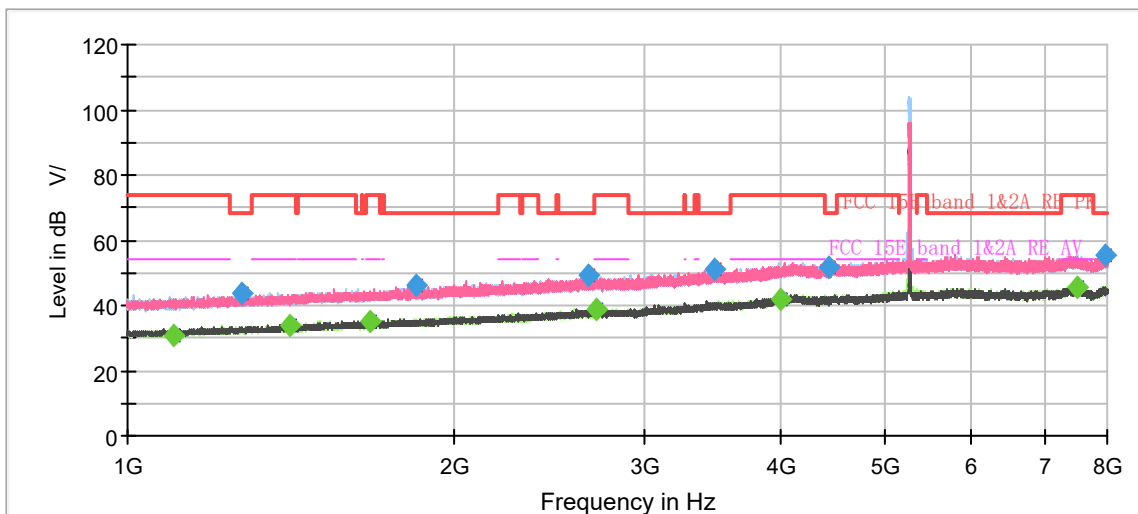
Radiates Emission from 8GHz to 18GHz



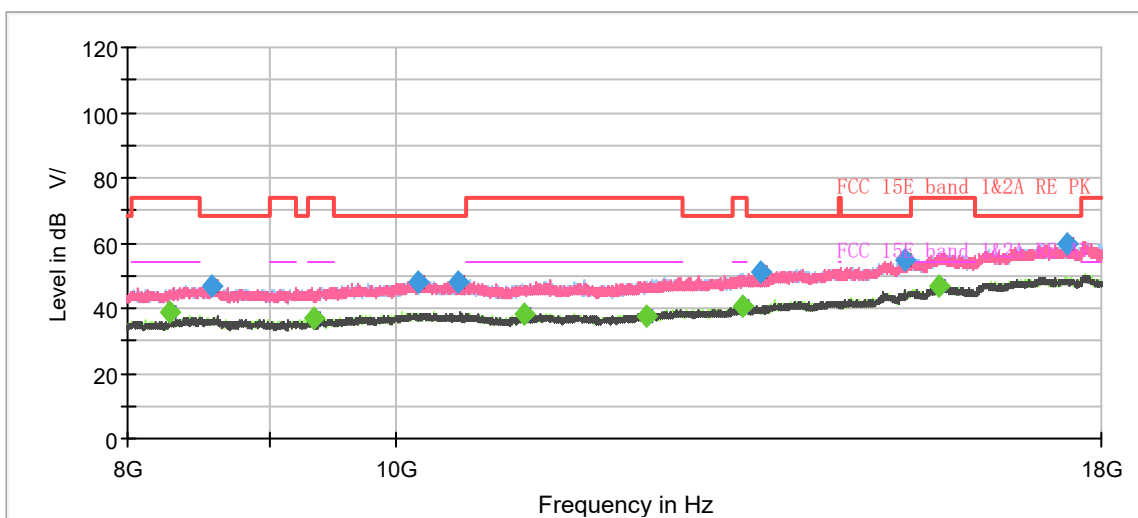
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1071.866667     | ---           | 32.16            | 54.00          | 21.84       | 100.0       | H            | 22.0          | -8                  |
| 1273.466667     | 42.74         | ---              | 68.20          | 25.46       | 200.0       | H            | 178.0         | -7                  |
| 1380.566667     | ---           | 33.82            | 54.00          | 20.18       | 200.0       | V            | 350.0         | -6                  |
| 1705.366667     | ---           | 35.10            | 54.00          | 18.90       | 100.0       | H            | 322.0         | -5                  |
| 1970.433333     | 46.29         | ---              | 68.20          | 21.91       | 200.0       | V            | 241.0         | -3                  |
| 2636.133333     | 48.28         | ---              | 68.20          | 19.92       | 100.0       | H            | 176.0         | 0                   |
| 2712.666667     | ---           | 38.67            | 54.00          | 15.33       | 100.0       | V            | 231.0         | 1                   |
| 3585.333333     | 50.79         | ---              | 68.20          | 17.41       | 200.0       | H            | 108.0         | 4                   |
| 3938.833333     | ---           | 42.64            | 54.00          | 11.36       | 100.0       | H            | 227.0         | 6                   |
| 4445.866667     | 50.73         | ---              | 68.20          | 17.47       | 200.0       | H            | 53.0          | 7                   |
| 5884.366667     | 54.84         | ---              | 68.20          | 13.36       | 100.0       | H            | 50.0          | 10                  |
| 7377.233333     | ---           | 45.66            | 54.00          | 8.34        | 200.0       | V            | 241.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

## 802.11ac (VHT20) CH52



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



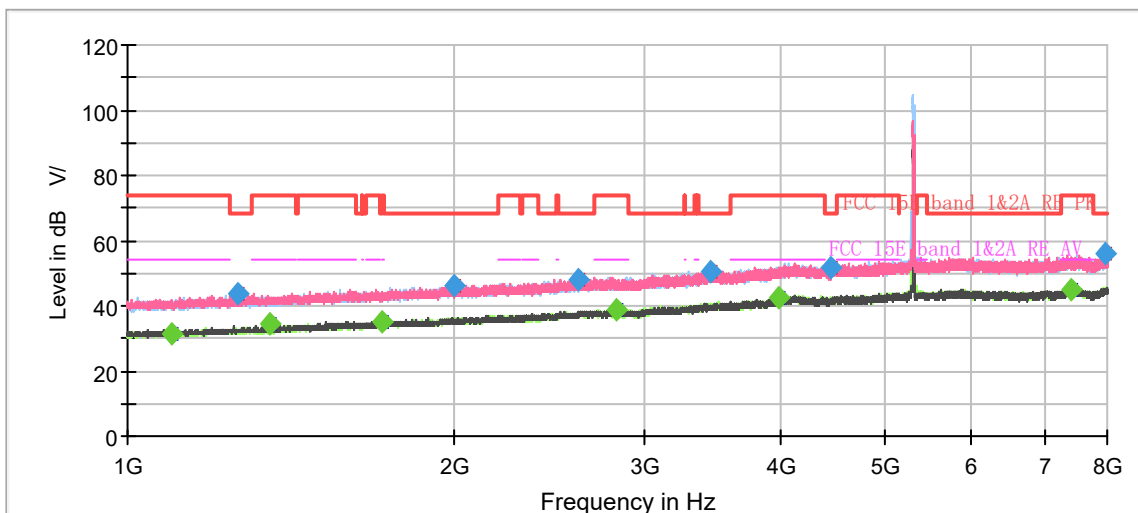
Radiates Emission from 8GHz to 18GHz



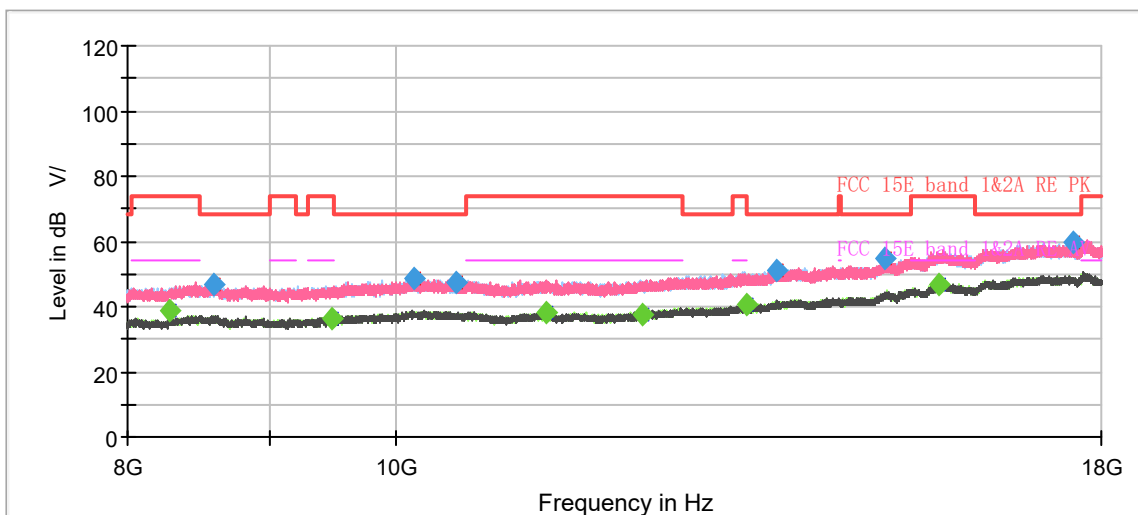
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1105.000000     | ---           | 30.96            | 54.00          | 23.04       | 200.0       | H            | 0.0           | -8                  |
| 1273.000000     | 43.85         | ---              | 68.20          | 24.35       | 100.0       | V            | 266.0         | -7                  |
| 1409.500000     | ---           | 34.02            | 54.00          | 19.98       | 200.0       | V            | 301.0         | -6                  |
| 1671.766667     | ---           | 35.33            | 54.00          | 18.67       | 100.0       | V            | 113.0         | -5                  |
| 1842.800000     | 46.05         | ---              | 68.20          | 22.15       | 100.0       | V            | 18.0          | -4                  |
| 2661.566667     | 49.10         | ---              | 68.20          | 19.10       | 200.0       | V            | 335.0         | 0                   |
| 2704.500000     | ---           | 38.88            | 54.00          | 15.12       | 200.0       | V            | 17.0          | 1                   |
| 3475.900000     | 50.87         | ---              | 68.20          | 17.33       | 200.0       | H            | 25.0          | 4                   |
| 3992.733333     | ---           | 42.10            | 54.00          | 11.90       | 200.0       | H            | 66.0          | 6                   |
| 4422.066667     | 51.48         | ---              | 68.20          | 16.72       | 100.0       | H            | 0.0           | 7                   |
| 7503.933333     | ---           | 45.68            | 54.00          | 8.32        | 200.0       | V            | 321.0         | 11                  |
| 7953.333333     | 55.48         | ---              | 68.20          | 12.72       | 200.0       | V            | 143.0         | 12                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

## 802.11ac (VHT20) CH60



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



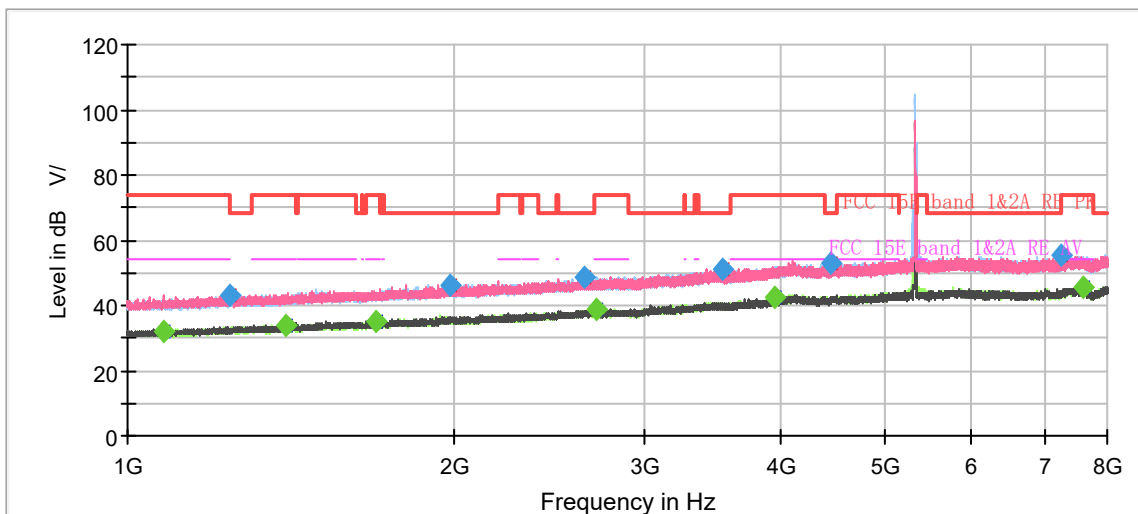
Radiates Emission from 8GHz to 18GHz



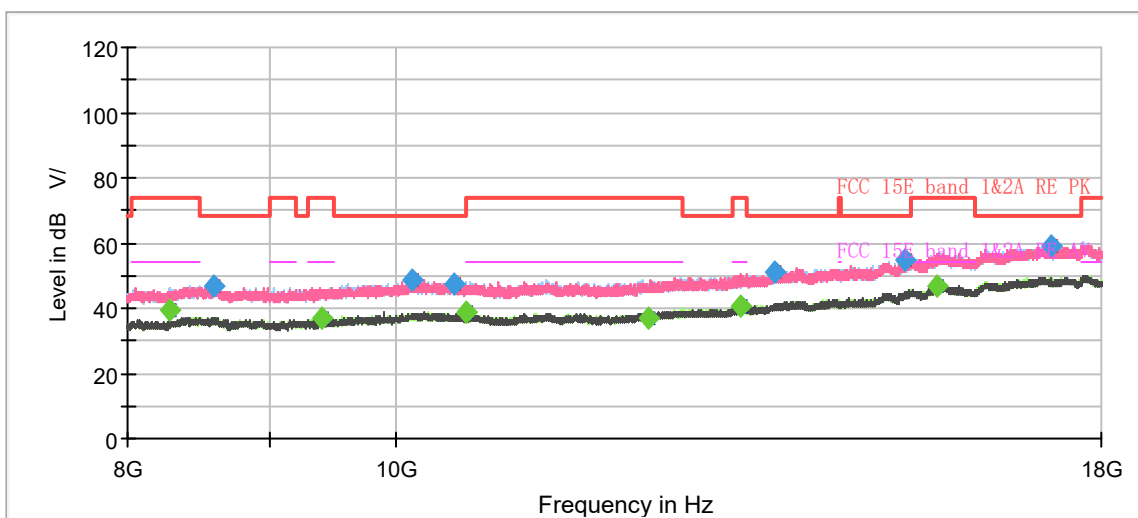
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1098.700000     | ---           | 31.59            | 54.00          | 22.41       | 100.0       | H            | 317.0         | -8                  |
| 1264.133333     | 43.53         | ---              | 68.20          | 24.67       | 100.0       | H            | 267.0         | -7                  |
| 1350.466667     | ---           | 34.21            | 54.00          | 19.79       | 200.0       | V            | 197.0         | -7                  |
| 1719.366667     | ---           | 35.23            | 54.00          | 18.77       | 100.0       | V            | 129.0         | -5                  |
| 1996.800000     | 46.14         | ---              | 68.20          | 22.06       | 100.0       | H            | 87.0          | -3                  |
| 2606.266667     | 48.10         | ---              | 68.20          | 20.10       | 200.0       | V            | 16.0          | 0                   |
| 2826.533333     | ---           | 38.79            | 54.00          | 15.21       | 100.0       | V            | 289.0         | 1                   |
| 3449.766667     | 50.60         | ---              | 68.20          | 17.60       | 100.0       | V            | 296.0         | 4                   |
| 3989.233333     | ---           | 42.39            | 54.00          | 11.61       | 200.0       | V            | 275.0         | 6                   |
| 4455.433333     | 51.47         | ---              | 68.20          | 16.73       | 200.0       | H            | 136.0         | 7                   |
| 7405.700000     | ---           | 45.21            | 54.00          | 8.79        | 200.0       | H            | 28.0          | 11                  |
| 7953.100000     | 55.81         | ---              | 68.20          | 12.39       | 100.0       | H            | 267.0         | 12                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH64



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



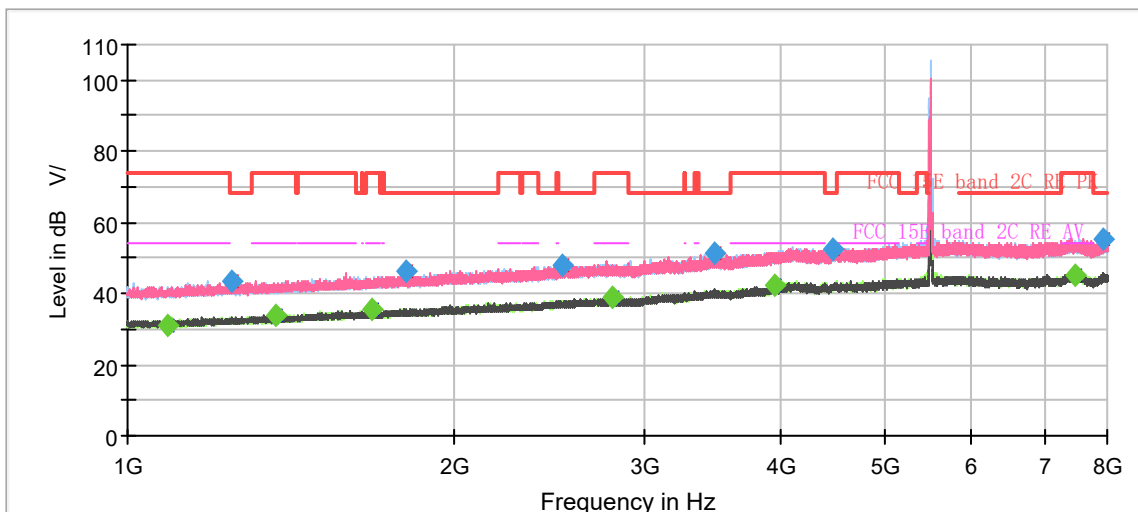
Radiates Emission from 8GHz to 18GHz



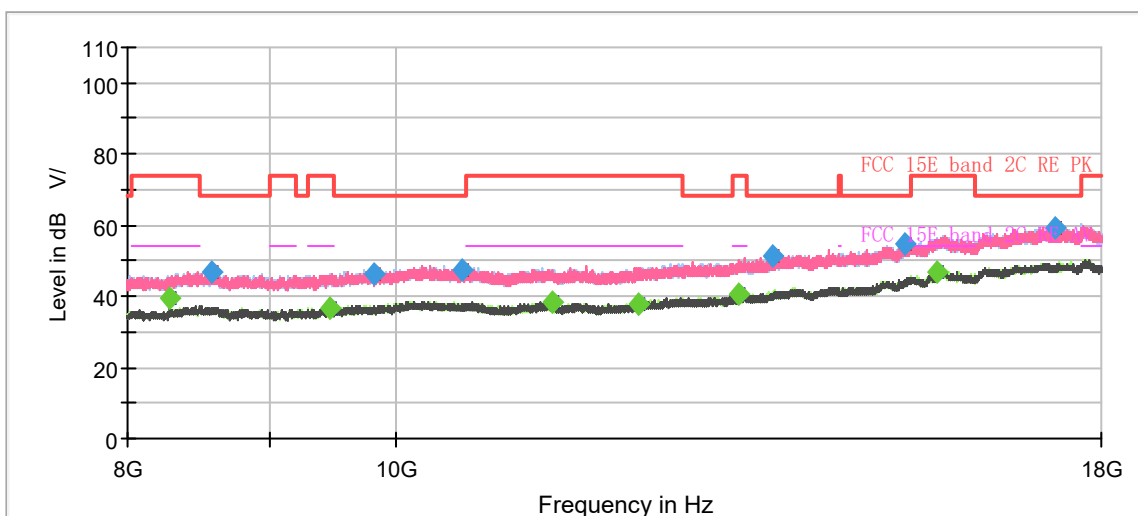
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1080.033333     | ---           | 32.01            | 54.00          | 21.99       | 200.0       | H            | 194.0         | -8                  |
| 1240.566667     | 43.05         | ---              | 68.20          | 25.15       | 200.0       | V            | 144.0         | -7                  |
| 1397.833333     | ---           | 33.91            | 54.00          | 20.09       | 100.0       | V            | 175.0         | -6                  |
| 1693.233333     | ---           | 35.10            | 54.00          | 18.90       | 200.0       | V            | 329.0         | -5                  |
| 1984.666667     | 46.35         | ---              | 68.20          | 21.85       | 100.0       | H            | 344.0         | -3                  |
| 2635.900000     | 48.52         | ---              | 68.20          | 19.68       | 200.0       | H            | 201.0         | 0                   |
| 2702.866667     | ---           | 38.94            | 54.00          | 15.06       | 100.0       | H            | 247.0         | 1                   |
| 3539.600000     | 51.06         | ---              | 68.20          | 17.14       | 100.0       | V            | 4.0           | 4                   |
| 3957.033333     | ---           | 42.56            | 54.00          | 11.44       | 100.0       | H            | 159.0         | 6                   |
| 4443.766667     | 52.67         | ---              | 68.20          | 15.53       | 200.0       | H            | 167.0         | 7                   |
| 7245.633333     | 55.30         | ---              | 68.20          | 12.90       | 100.0       | V            | 31.0          | 11                  |
| 7597.966667     | ---           | 45.37            | 54.00          | 8.63        | 200.0       | V            | 309.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH100



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



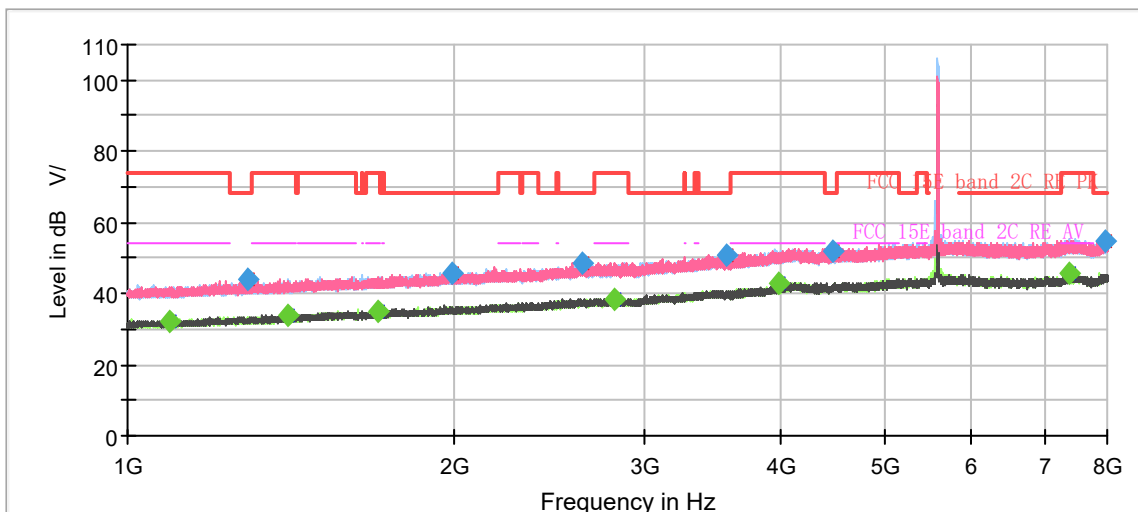
Radiates Emission from 8GHz to 18GHz



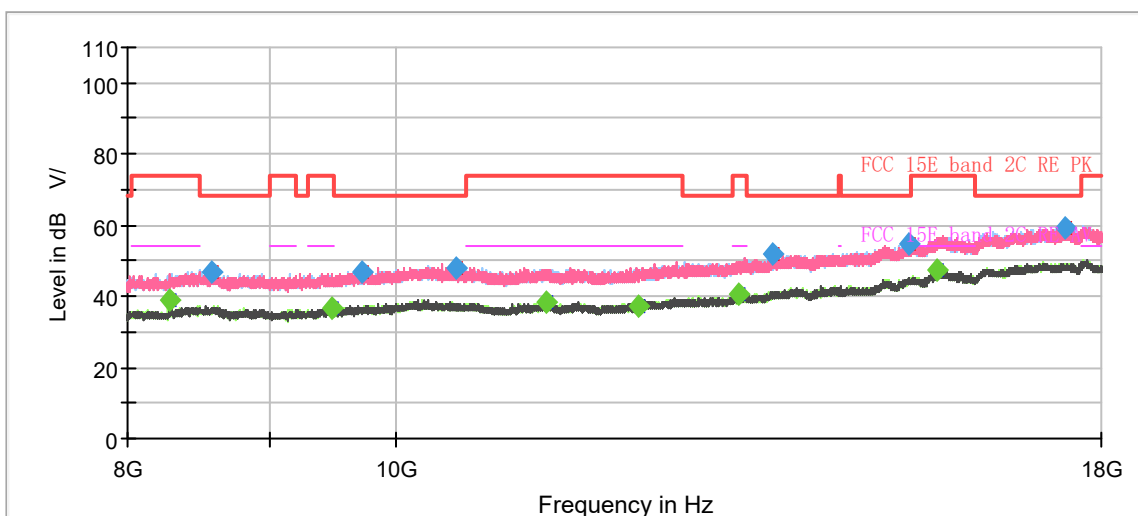
| Frequency<br>(MHz) | Peak<br>(dBuV/m) | Average<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Height<br>(cm) | Polarization | Azimuth<br>(deg) | Correct<br>Factor<br>(dB) |
|--------------------|------------------|---------------------|-------------------|----------------|----------------|--------------|------------------|---------------------------|
| 1088.666667        | ---              | 30.81               | 54.00             | 23.19          | 100.0          | H            | 179.0            | -8                        |
| 1245.700000        | 43.24            | ---                 | 68.20             | 24.96          | 100.0          | V            | 18.0             | -7                        |
| 1372.633333        | ---              | 33.90               | 54.00             | 20.10          | 100.0          | H            | 289.0            | -7                        |
| 1679.000000        | ---              | 35.58               | 54.00             | 18.42          | 100.0          | H            | 171.0            | -5                        |
| 1804.300000        | 46.36            | ---                 | 68.20             | 21.84          | 200.0          | H            | 252.0            | -4                        |
| 2512.233333        | 47.75            | ---                 | 68.20             | 20.45          | 200.0          | H            | 92.0             | 0                         |
| 2804.366667        | ---              | 38.69               | 54.00             | 15.31          | 200.0          | H            | 279.0            | 1                         |
| 3469.833333        | 51.49            | ---                 | 68.20             | 16.71          | 100.0          | V            | 257.0            | 4                         |
| 3945.366667        | ---              | 42.51               | 54.00             | 11.49          | 200.0          | H            | 188.0            | 6                         |
| 4469.433333        | 52.40            | ---                 | 68.20             | 15.80          | 100.0          | V            | 100.0            | 7                         |
| 7469.633333        | ---              | 45.38               | 54.00             | 8.62           | 200.0          | V            | 276.0            | 11                        |
| 7929.766667        | 55.43            | ---                 | 68.20             | 12.77          | 100.0          | V            | 5.0              | 12                        |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH116



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



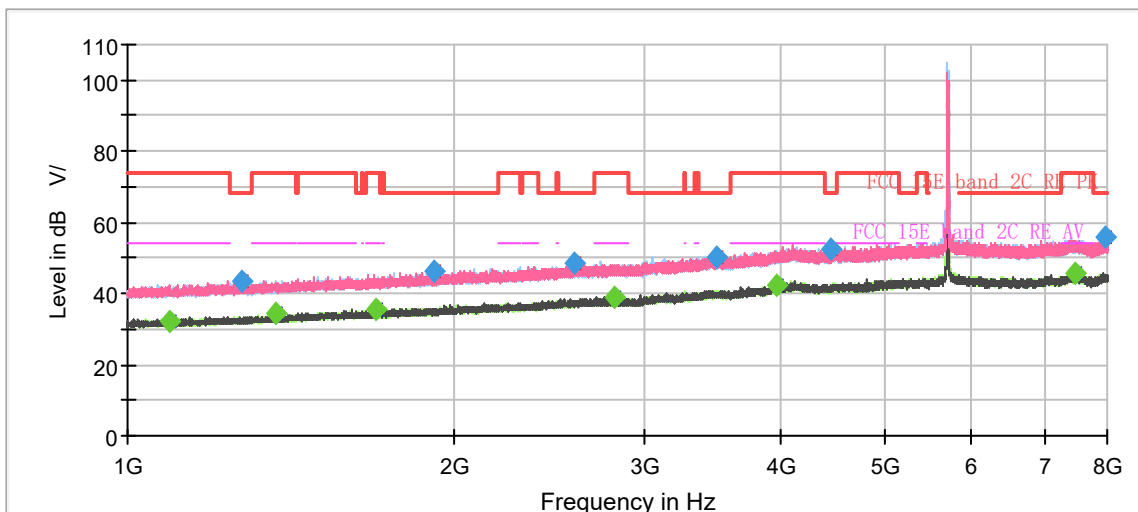
Radiates Emission from 8GHz to 18GHz



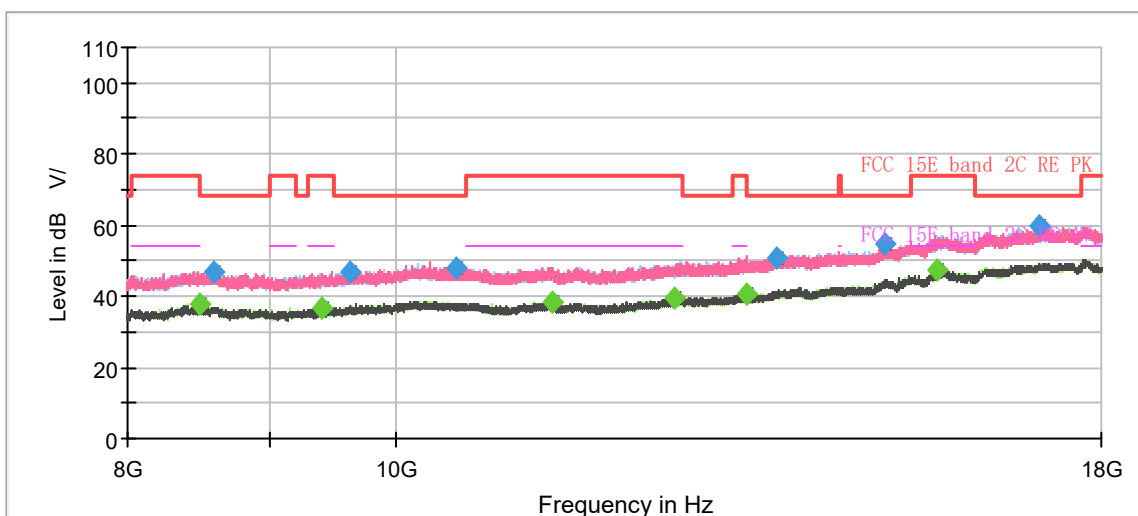
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1094.266667     | ---           | 32.20            | 54.00          | 21.80       | 200.0       | V            | 310.0         | -8                  |
| 1289.566667     | 44.13         | ---              | 68.20          | 24.07       | 100.0       | V            | 24.0          | -7                  |
| 1405.066667     | ---           | 33.82            | 54.00          | 20.18       | 100.0       | H            | 283.0         | -6                  |
| 1704.900000     | ---           | 35.04            | 54.00          | 18.96       | 100.0       | V            | 237.0         | -5                  |
| 1990.033333     | 45.96         | ---              | 68.20          | 22.24       | 100.0       | V            | 301.0         | -3                  |
| 2622.133333     | 48.66         | ---              | 68.20          | 19.54       | 200.0       | H            | 132.0         | 0                   |
| 2805.066667     | ---           | 38.61            | 54.00          | 15.39       | 200.0       | H            | 0.0           | 1                   |
| 3573.433333     | 50.88         | ---              | 68.20          | 17.32       | 200.0       | H            | 279.0         | 4                   |
| 3978.966667     | ---           | 42.59            | 54.00          | 11.41       | 200.0       | V            | 255.0         | 6                   |
| 4472.933333     | 52.08         | ---              | 68.20          | 16.12       | 100.0       | H            | 124.0         | 7                   |
| 7378.633333     | ---           | 45.50            | 54.00          | 8.50        | 200.0       | V            | 220.0         | 11                  |
| 7954.966667     | 54.88         | ---              | 68.20          | 13.32       | 200.0       | V            | 302.0         | 12                  |
| 15700.000000    | ---           | 47.38            | 54.00          | 6.62        | 200.0       | V            | 1.0           | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH140



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



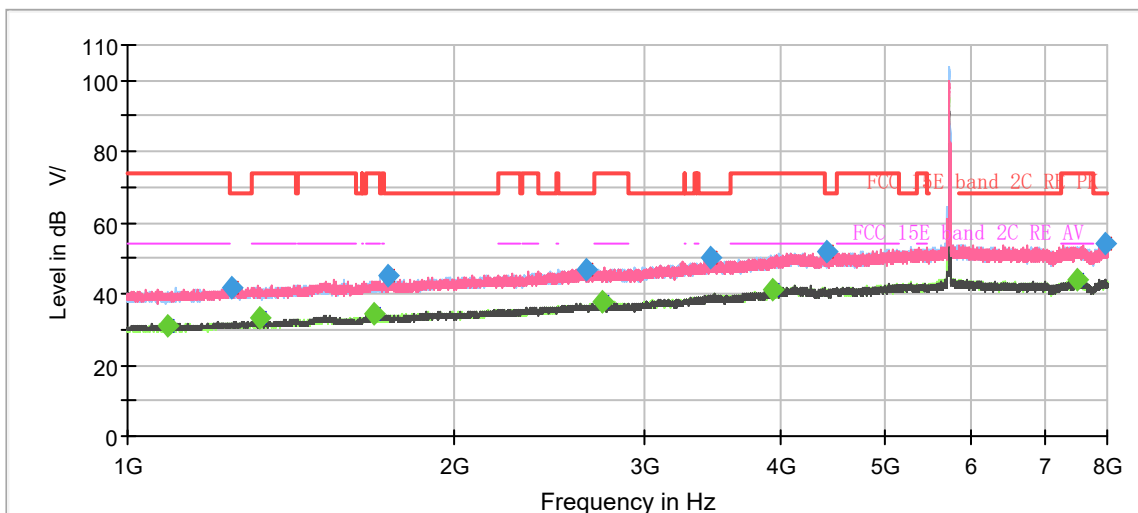
Radiates Emission from 8GHz to 18GHz



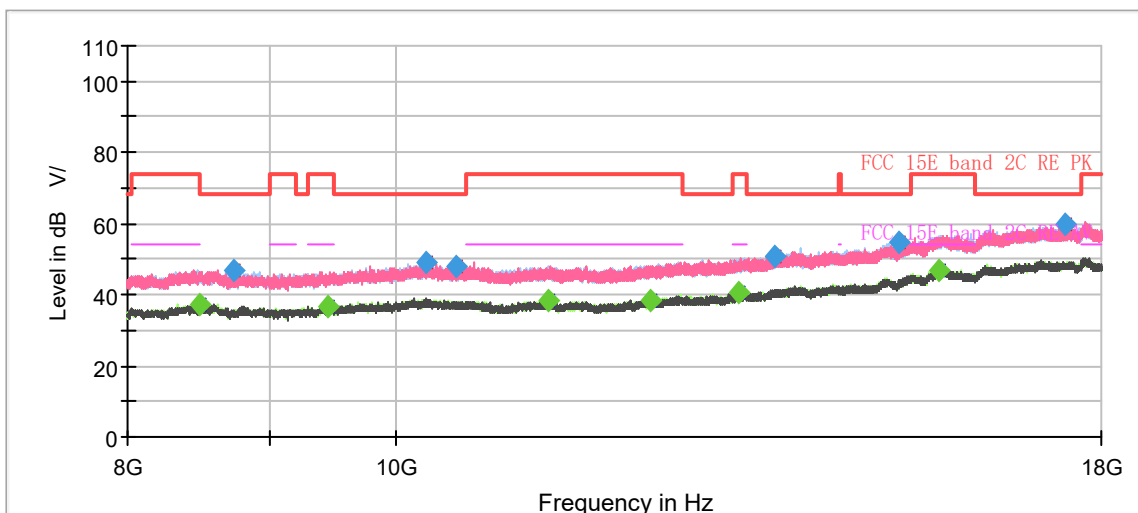
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1094.266667     | ---           | 31.97            | 54.00          | 22.03       | 200.0       | H            | 24.0          | -8                  |
| 1276.500000     | 43.36         | ---              | 68.20          | 24.84       | 100.0       | V            | 279.0         | -7                  |
| 1370.066667     | ---           | 34.20            | 54.00          | 19.80       | 100.0       | V            | 259.0         | -7                  |
| 1696.966667     | ---           | 35.43            | 54.00          | 18.57       | 200.0       | H            | 329.0         | -5                  |
| 1917.233333     | 46.15         | ---              | 68.20          | 22.05       | 200.0       | V            | 220.0         | -3                  |
| 2581.300000     | 48.35         | ---              | 68.20          | 19.85       | 200.0       | V            | 261.0         | 0                   |
| 2808.566667     | ---           | 38.87            | 54.00          | 15.13       | 100.0       | V            | 16.0          | 1                   |
| 3487.333333     | 50.43         | ---              | 68.20          | 17.77       | 200.0       | H            | 0.0           | 4                   |
| 3957.733333     | ---           | 42.35            | 54.00          | 11.65       | 200.0       | V            | 213.0         | 6                   |
| 4444.000000     | 52.66         | ---              | 68.20          | 15.54       | 200.0       | H            | 105.0         | 7                   |
| 7460.766667     | ---           | 45.78            | 54.00          | 8.22        | 200.0       | H            | 182.0         | 11                  |
| 7969.666667     | 55.94         | ---              | 68.20          | 12.26       | 100.0       | H            | 66.0          | 12                  |
| 15700.333333    | ---           | 47.12            | 54.00          | 6.88        | 200.0       | V            | 272.0         | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH144



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



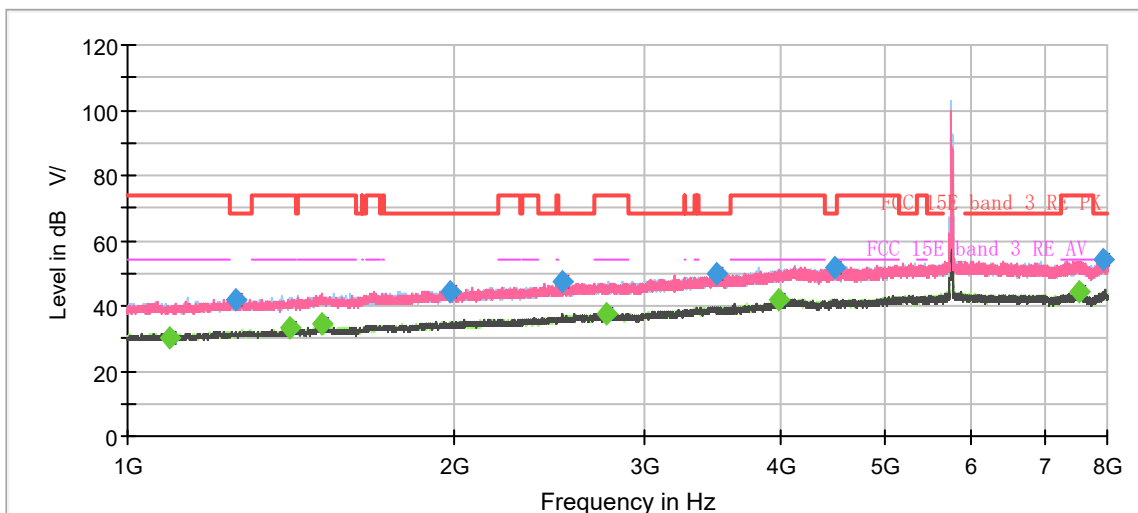
Radiates Emission from 8GHz to 18GHz



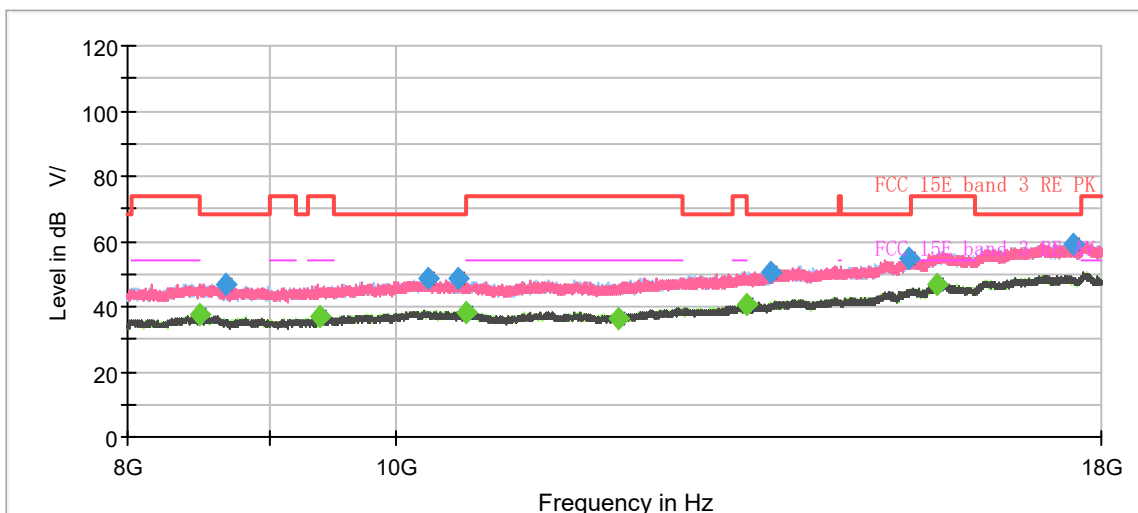
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1090.300000     | ---           | 31.16            | 54.00          | 22.84       | 100.0       | V            | 215.0         | -8                  |
| 1247.333333     | 41.83         | ---              | 68.20          | 26.37       | 100.0       | V            | 10.0          | -7                  |
| 1321.300000     | ---           | 33.08            | 54.00          | 20.92       | 100.0       | H            | 273.0         | -7                  |
| 1689.500000     | ---           | 34.45            | 54.00          | 19.55       | 200.0       | V            | 311.0         | -5                  |
| 1741.300000     | 44.88         | ---              | 68.20          | 23.32       | 200.0       | V            | 216.0         | -4                  |
| 2646.866667     | 46.95         | ---              | 68.20          | 21.25       | 200.0       | V            | 43.0          | 0                   |
| 2736.933333     | ---           | 37.84            | 54.00          | 16.16       | 200.0       | H            | 337.0         | 1                   |
| 3446.266667     | 50.13         | ---              | 68.20          | 18.07       | 100.0       | V            | 264.0         | 4                   |
| 3933.233333     | ---           | 41.46            | 54.00          | 12.54       | 200.0       | V            | 237.0         | 6                   |
| 4411.566667     | 51.68         | ---              | 68.20          | 16.52       | 200.0       | H            | 141.0         | 7                   |
| 7495.300000     | ---           | 44.11            | 54.00          | 9.89        | 200.0       | V            | 133.0         | 11                  |
| 7957.066667     | 53.95         | ---              | 68.20          | 14.25       | 200.0       | V            | 297.0         | 12                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH149



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



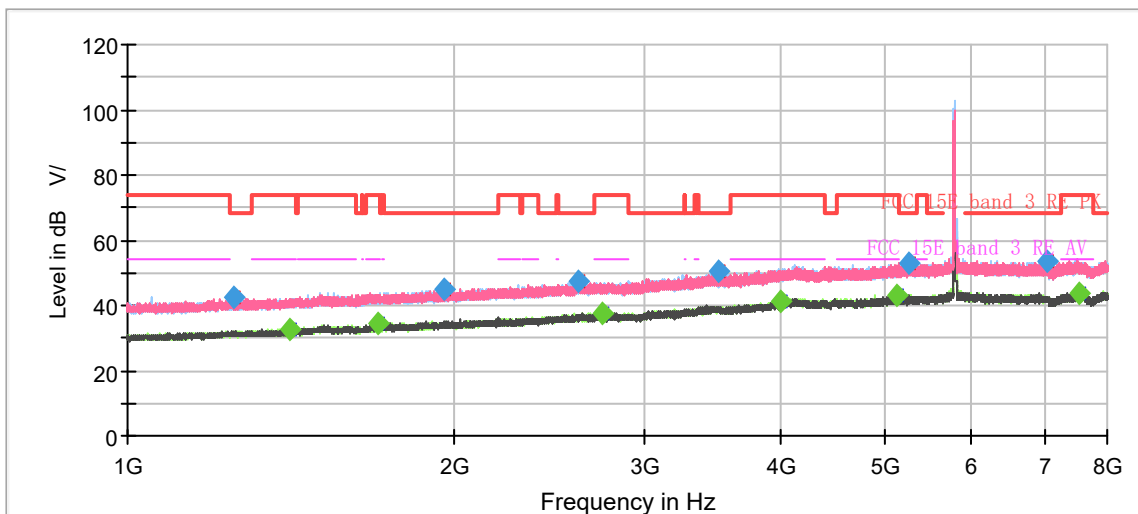
Radiates Emission from 8GHz to 18GHz



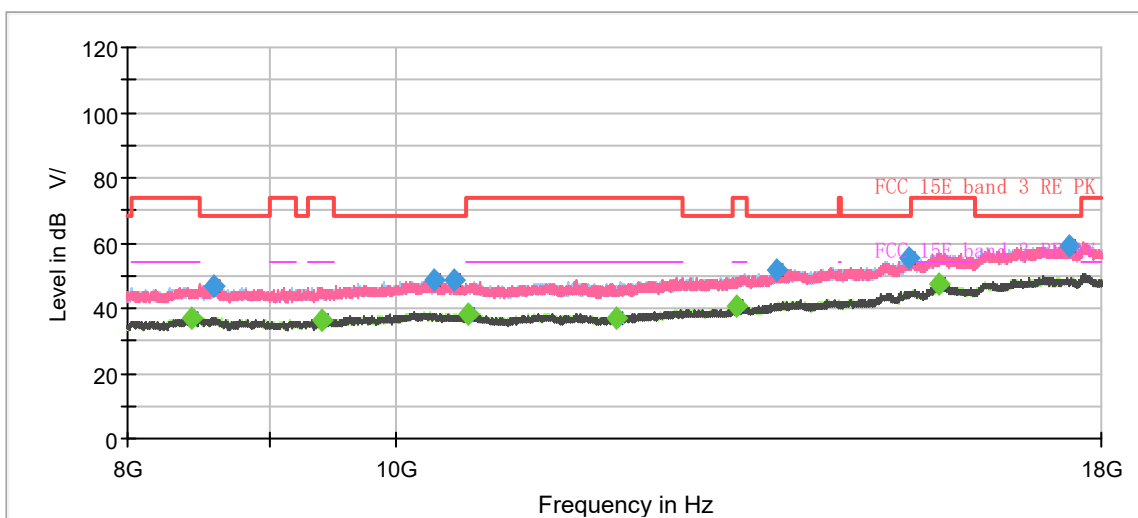
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1093.566667     | ---           | 29.92            | 54.00          | 24.08       | 100.0       | H            | 7.0           | -8                  |
| 1257.600000     | 41.74         | ---              | 68.20          | 26.46       | 100.0       | H            | 295.0         | -7                  |
| 1409.500000     | ---           | 33.10            | 54.00          | 20.90       | 200.0       | V            | 114.0         | -6                  |
| 1509.133333     | ---           | 34.27            | 54.00          | 19.73       | 100.0       | H            | 1.0           | -6                  |
| 1984.666667     | 44.54         | ---              | 68.20          | 23.66       | 200.0       | H            | 245.0         | -3                  |
| 2521.333333     | 47.11         | ---              | 68.20          | 21.09       | 200.0       | V            | 121.0         | 0                   |
| 2766.800000     | ---           | 37.45            | 54.00          | 16.55       | 100.0       | H            | 28.0          | 1                   |
| 3496.666667     | 49.61         | ---              | 68.20          | 18.59       | 200.0       | V            | 198.0         | 4                   |
| 3987.133333     | ---           | 41.90            | 54.00          | 12.10       | 200.0       | H            | 93.0          | 6                   |
| 4490.666667     | 51.39         | ---              | 68.20          | 16.81       | 200.0       | H            | 142.0         | 7                   |
| 7523.066667     | ---           | 44.20            | 54.00          | 9.80        | 100.0       | V            | 0.0           | 11                  |
| 7932.333333     | 53.87         | ---              | 68.20          | 14.33       | 100.0       | H            | 55.0          | 12                  |
| 15703.333333    | ---           | 47.05            | 54.00          | 6.95        | 100.0       | V            | 242.0         | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT20) CH157



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



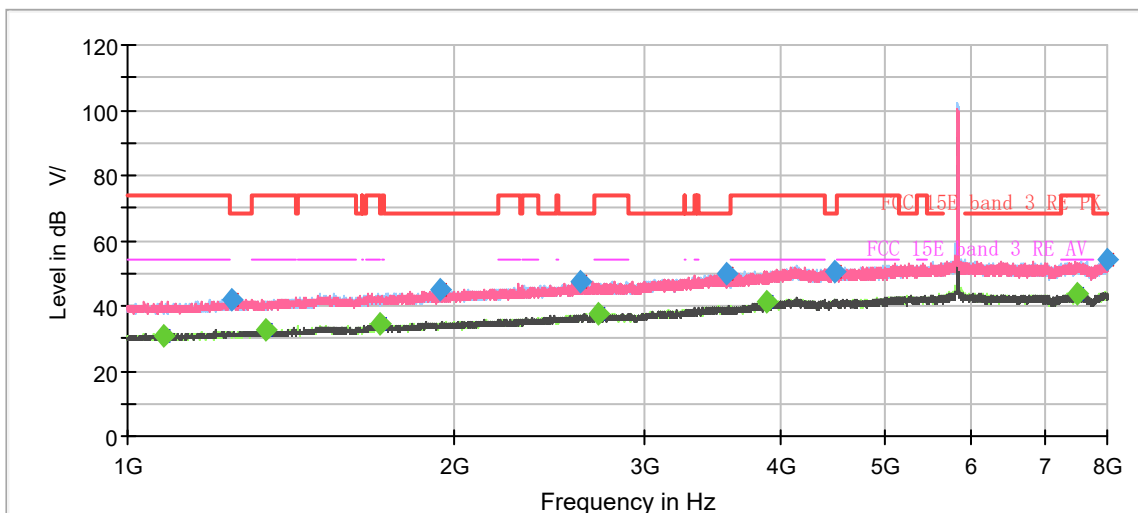
Radiates Emission from 8GHz to 18GHz



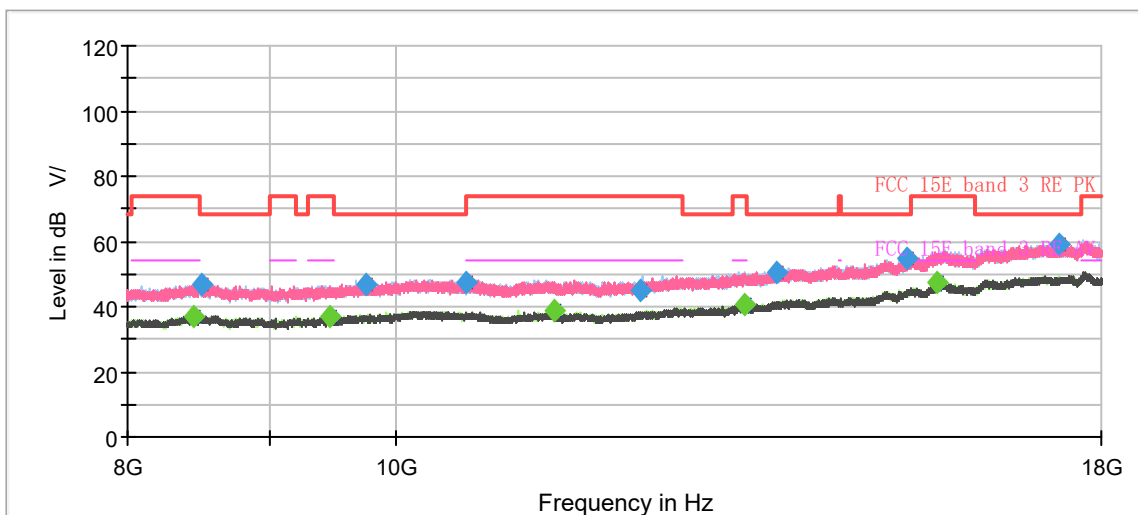
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1250.366667     | 42.17         | ---              | 68.20          | 26.03       | 200.0       | V            | 76.0          | -7                  |
| 1409.500000     | ---           | 32.89            | 54.00          | 21.11       | 200.0       | V            | 103.0         | -6                  |
| 1703.733333     | ---           | 34.47            | 54.00          | 19.53       | 100.0       | V            | 330.0         | -5                  |
| 1958.300000     | 44.83         | ---              | 68.20          | 23.37       | 100.0       | V            | 133.0         | -3                  |
| 2605.100000     | 47.16         | ---              | 68.20          | 21.04       | 200.0       | V            | 124.0         | 0                   |
| 2734.833333     | ---           | 37.80            | 54.00          | 16.20       | 200.0       | V            | 0.0           | 1                   |
| 3510.200000     | 50.18         | ---              | 68.20          | 18.02       | 200.0       | V            | 144.0         | 4                   |
| 3996.466667     | ---           | 41.35            | 54.00          | 12.65       | 100.0       | V            | 173.0         | 6                   |
| 5110.866667     | ---           | 42.97            | 54.00          | 11.03       | 200.0       | V            | 124.0         | 9                   |
| 5248.766667     | 52.78         | ---              | 68.20          | 15.42       | 100.0       | V            | 276.0         | 9                   |
| 7045.900000     | 53.74         | ---              | 68.20          | 14.46       | 100.0       | H            | 27.0          | 11                  |
| 7553.166667     | ---           | 43.68            | 54.00          | 10.32       | 200.0       | V            | 199.0         | 11                  |
| 15716.666667    | ---           | 47.34            | 54.00          | 6.66        | 100.0       | H            | 113.0         | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

## 802.11ac (VHT20) CH165



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



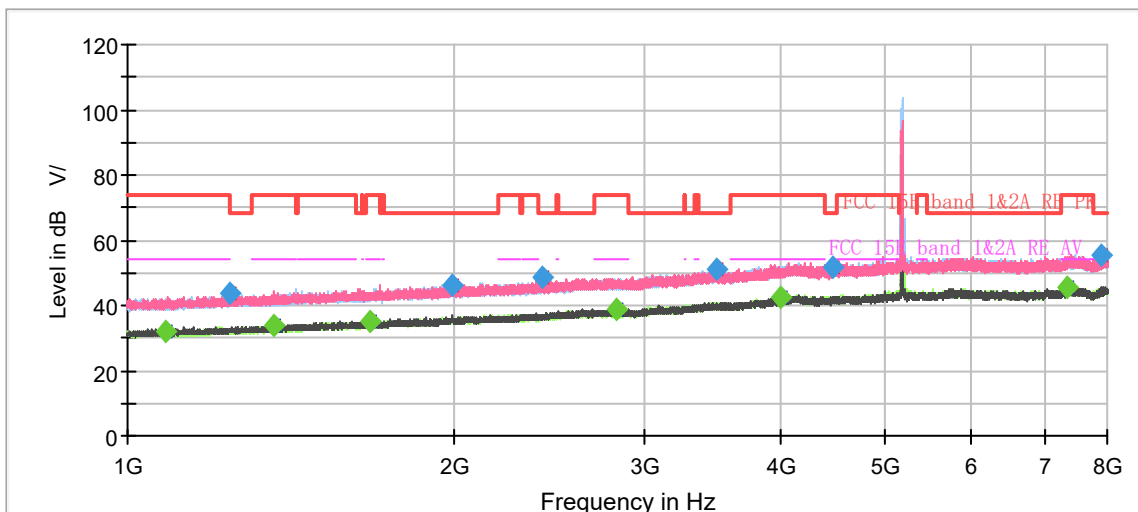
Radiates Emission from 8GHz to 18GHz



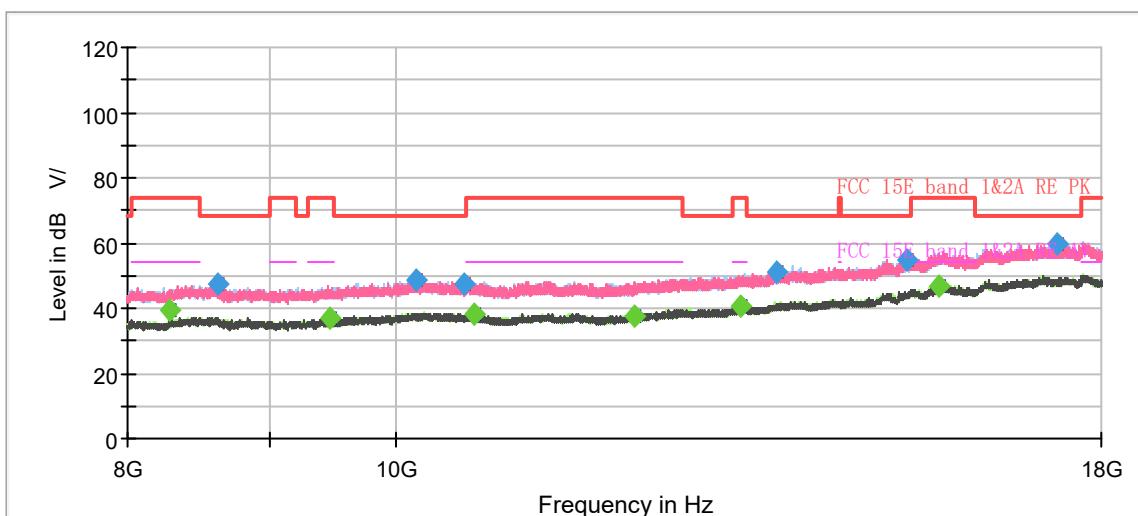
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1080.266667     | ---           | 30.54            | 54.00          | 23.46       | 100.0       | H            | 215.0         | -8                  |
| 1250.133333     | 42.05         | ---              | 68.20          | 26.15       | 100.0       | V            | 77.0          | -7                  |
| 1339.266667     | ---           | 32.59            | 54.00          | 21.41       | 200.0       | V            | 174.0         | -7                  |
| 1708.633333     | ---           | 34.32            | 54.00          | 19.68       | 100.0       | V            | 353.0         | -5                  |
| 1938.233333     | 44.85         | ---              | 68.20          | 23.35       | 100.0       | V            | 22.0          | -3                  |
| 2612.333333     | 47.40         | ---              | 68.20          | 20.80       | 100.0       | V            | 150.0         | 0                   |
| 2720.133333     | ---           | 37.39            | 54.00          | 16.61       | 100.0       | H            | 276.0         | 1                   |
| 3568.066667     | 50.08         | ---              | 68.20          | 18.12       | 100.0       | H            | 91.0          | 4                   |
| 3882.600000     | ---           | 41.18            | 54.00          | 12.82       | 100.0       | H            | 85.0          | 6                   |
| 4483.200000     | 50.76         | ---              | 68.20          | 17.44       | 200.0       | H            | 331.0         | 7                   |
| 7491.566667     | ---           | 43.97            | 54.00          | 10.03       | 200.0       | H            | 35.0          | 11                  |
| 7999.300000     | 54.06         | ---              | 68.20          | 14.14       | 100.0       | H            | 181.0         | 12                  |
| 15708.000000    | ---           | 47.27            | 54.00          | 6.73        | 100.0       | V            | 0.0           | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH38



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



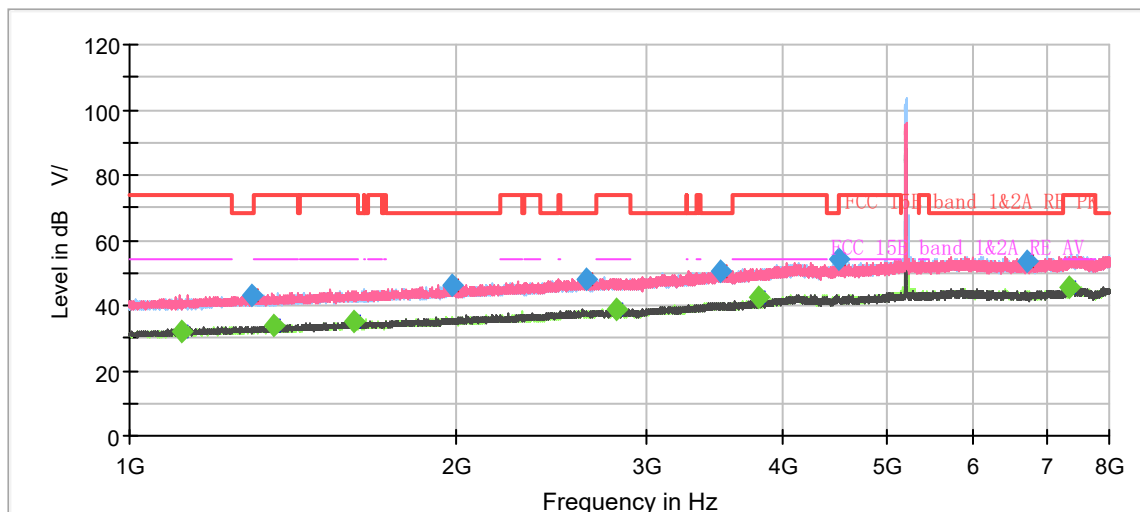
Radiates Emission from 8GHz to 18GHz



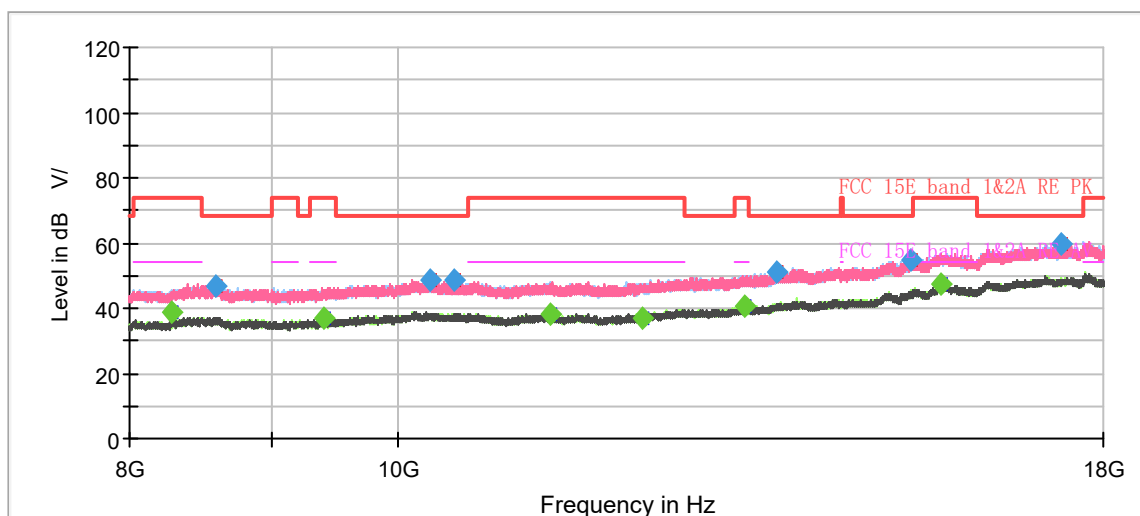
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1082.600000     | ---           | 31.95            | 54.00          | 22.05       | 100.0       | H            | 293.0         | -8                  |
| 1244.533333     | 43.41         | ---              | 68.20          | 24.79       | 200.0       | V            | 23.0          | -7                  |
| 1363.300000     | ---           | 34.12            | 54.00          | 19.89       | 100.0       | V            | 309.0         | -7                  |
| 1675.033333     | ---           | 35.04            | 54.00          | 18.96       | 100.0       | H            | 327.0         | -5                  |
| 1990.966667     | 46.14         | ---              | 68.20          | 22.06       | 200.0       | H            | 160.0         | -3                  |
| 2413.300000     | 48.32         | ---              | 68.20          | 19.88       | 200.0       | V            | 247.0         | -1                  |
| 2819.533333     | ---           | 38.87            | 54.00          | 15.13       | 100.0       | H            | 232.0         | 1                   |
| 3496.666667     | 50.91         | ---              | 68.20          | 17.29       | 100.0       | H            | 37.0          | 4                   |
| 3993.666667     | ---           | 42.58            | 54.00          | 11.42       | 200.0       | H            | 32.0          | 6                   |
| 4458.933333     | 51.94         | ---              | 68.20          | 16.26       | 200.0       | H            | 126.0         | 7                   |
| 7349.233333     | ---           | 45.53            | 54.00          | 8.47        | 100.0       | V            | 17.0          | 11                  |
| 7911.566667     | 55.52         | ---              | 68.20          | 12.68       | 200.0       | V            | 301.0         | 12                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH46



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



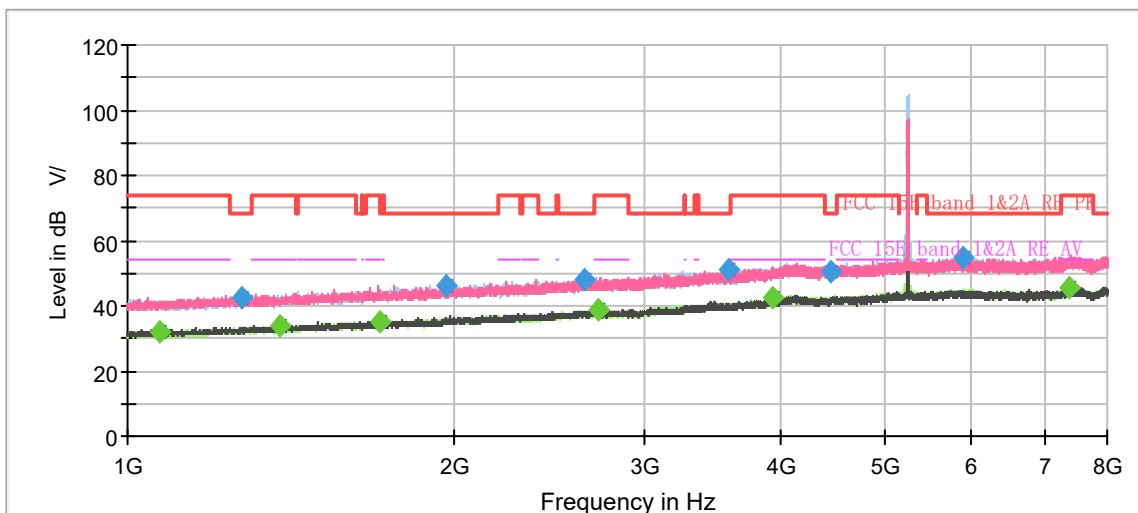
Radiates Emission from 8GHz to 18GHz



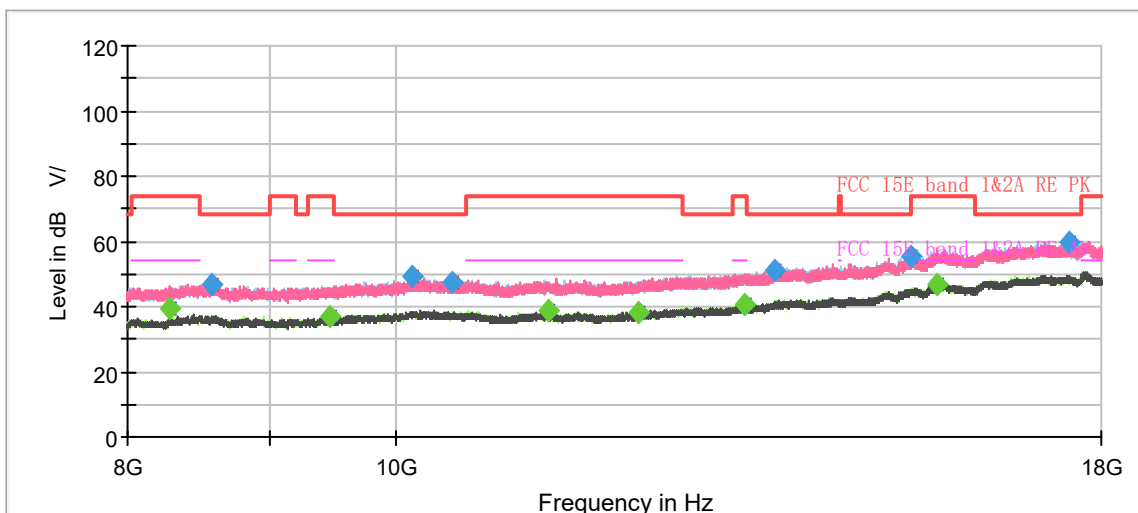
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1117.133333     | ---           | 32.14            | 54.00          | 21.86       | 200.0       | V            | 247.0         | -8                  |
| 1296.566667     | 42.86         | ---              | 68.20          | 25.34       | 100.0       | V            | 27.0          | -7                  |
| 1357.000000     | ---           | 33.97            | 54.00          | 20.03       | 100.0       | V            | 89.0          | -7                  |
| 1610.166667     | ---           | 35.10            | 54.00          | 18.90       | 200.0       | H            | 109.0         | -5                  |
| 1983.500000     | 46.33         | ---              | 68.20          | 21.87       | 200.0       | V            | 33.0          | -3                  |
| 2638.000000     | 48.29         | ---              | 68.20          | 19.91       | 200.0       | V            | 291.0         | 0                   |
| 2805.300000     | ---           | 39.05            | 54.00          | 14.95       | 100.0       | V            | 261.0         | 1                   |
| 3511.133333     | 50.62         | ---              | 68.20          | 17.58       | 200.0       | H            | 66.0          | 4                   |
| 3800.700000     | ---           | 42.28            | 54.00          | 11.72       | 200.0       | V            | 305.0         | 5                   |
| 4497.200000     | 54.34         | ---              | 68.20          | 13.86       | 100.0       | H            | 128.0         | 7                   |
| 6709.433333     | 53.53         | ---              | 68.20          | 14.67       | 200.0       | H            | 86.0          | 10                  |
| 7349.000000     | ---           | 45.45            | 54.00          | 8.55        | 100.0       | V            | 234.0         | 11                  |
| 15717.666667    | ---           | 47.27            | 54.00          | 6.73        | 100.0       | H            | 54.0          | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH54



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



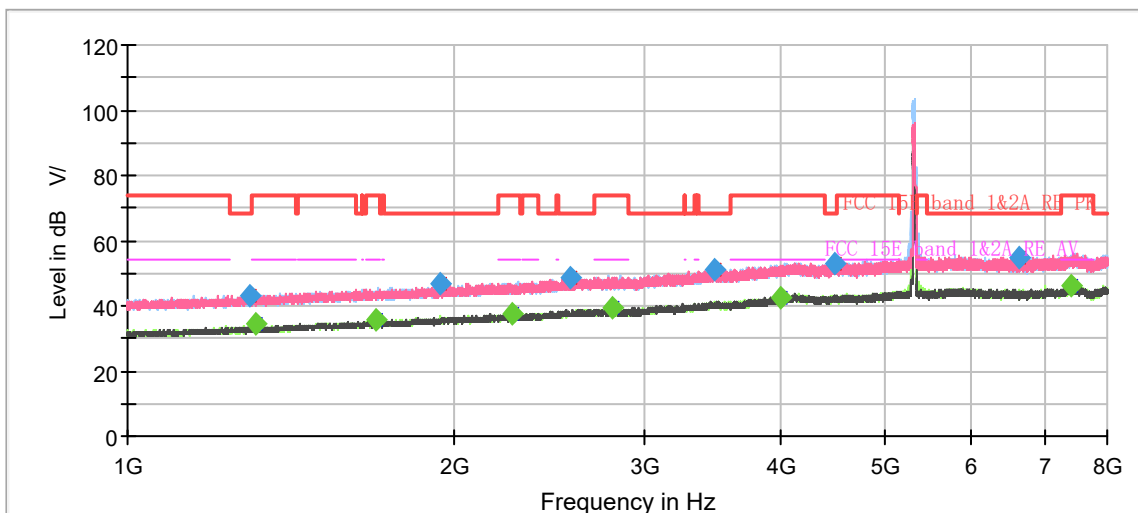
Radiates Emission from 8GHz to 18GHz



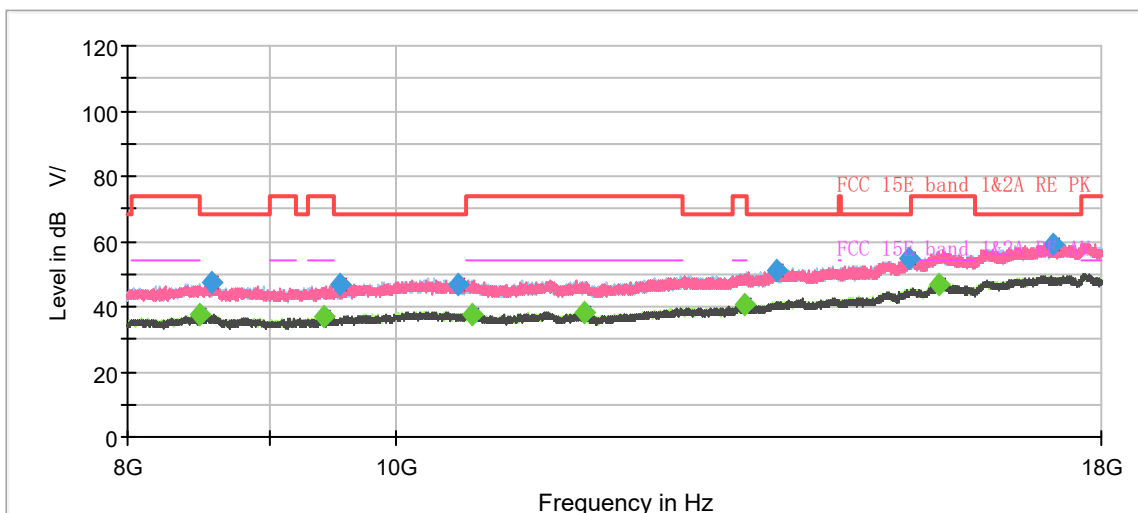
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1071.866667     | ---           | 32.16            | 54.00          | 21.84       | 100.0       | H            | 22.0          | -8                  |
| 1273.466667     | 42.74         | ---              | 68.20          | 25.46       | 200.0       | H            | 178.0         | -7                  |
| 1380.566667     | ---           | 33.82            | 54.00          | 20.18       | 200.0       | V            | 350.0         | -6                  |
| 1705.366667     | ---           | 35.10            | 54.00          | 18.90       | 100.0       | H            | 322.0         | -5                  |
| 1970.433333     | 46.29         | ---              | 68.20          | 21.91       | 200.0       | V            | 241.0         | -3                  |
| 2636.133333     | 48.28         | ---              | 68.20          | 19.92       | 100.0       | H            | 176.0         | 0                   |
| 2712.666667     | ---           | 38.67            | 54.00          | 15.33       | 100.0       | V            | 231.0         | 1                   |
| 3585.333333     | 50.79         | ---              | 68.20          | 17.41       | 200.0       | H            | 108.0         | 4                   |
| 3938.833333     | ---           | 42.64            | 54.00          | 11.36       | 100.0       | H            | 227.0         | 6                   |
| 4445.866667     | 50.73         | ---              | 68.20          | 17.47       | 200.0       | H            | 53.0          | 7                   |
| 5884.366667     | 54.84         | ---              | 68.20          | 13.36       | 100.0       | H            | 50.0          | 10                  |
| 7377.233333     | ---           | 45.66            | 54.00          | 8.34        | 200.0       | V            | 241.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH62



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



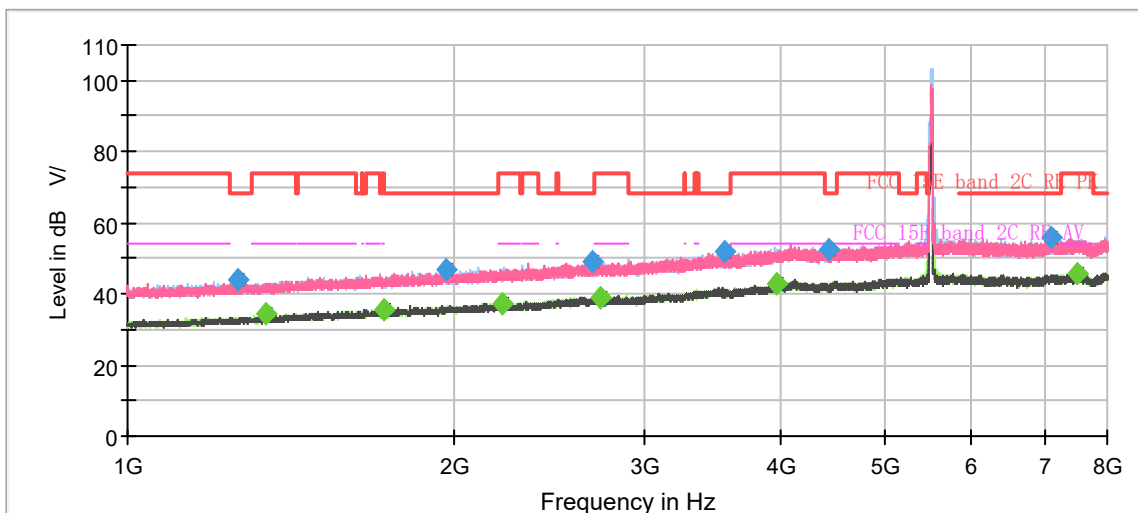
Radiates Emission from 8GHz to 18GHz



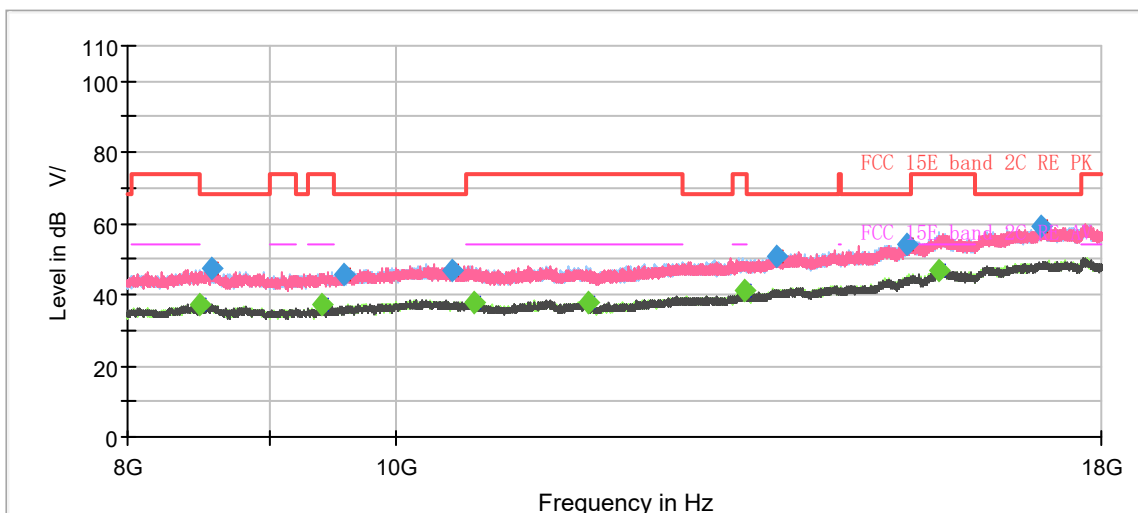
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1294.700000     | 43.32         | ---              | 68.20          | 24.88       | 200.0       | H            | 123.0         | -7                  |
| 1312.666667     | ---           | 34.25            | 54.00          | 19.75       | 100.0       | H            | 41.0          | -7                  |
| 1695.566667     | ---           | 35.47            | 54.00          | 18.53       | 100.0       | H            | 0.0           | -5                  |
| 1943.133333     | 46.77         | ---              | 68.20          | 21.43       | 200.0       | H            | 253.0         | -3                  |
| 2264.666667     | ---           | 37.27            | 54.00          | 16.73       | 200.0       | H            | 137.0         | -2                  |
| 2554.933333     | 48.56         | ---              | 68.20          | 19.64       | 100.0       | H            | 111.0         | 0                   |
| 2792.933333     | ---           | 39.23            | 54.00          | 14.77       | 200.0       | V            | 93.0          | 1                   |
| 3474.966667     | 51.19         | ---              | 68.20          | 17.01       | 200.0       | V            | 359.0         | 4                   |
| 3995.533333     | ---           | 42.51            | 54.00          | 11.49       | 200.0       | V            | 53.0          | 6                   |
| 4485.066667     | 53.17         | ---              | 68.20          | 15.03       | 100.0       | H            | 28.0          | 7                   |
| 6633.600000     | 54.80         | ---              | 68.20          | 13.40       | 100.0       | V            | 330.0         | 10                  |
| 7422.266667     | ---           | 45.93            | 54.00          | 8.07        | 200.0       | V            | 121.0         | 11                  |

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

# 802.11ac (VHT40) CH102



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



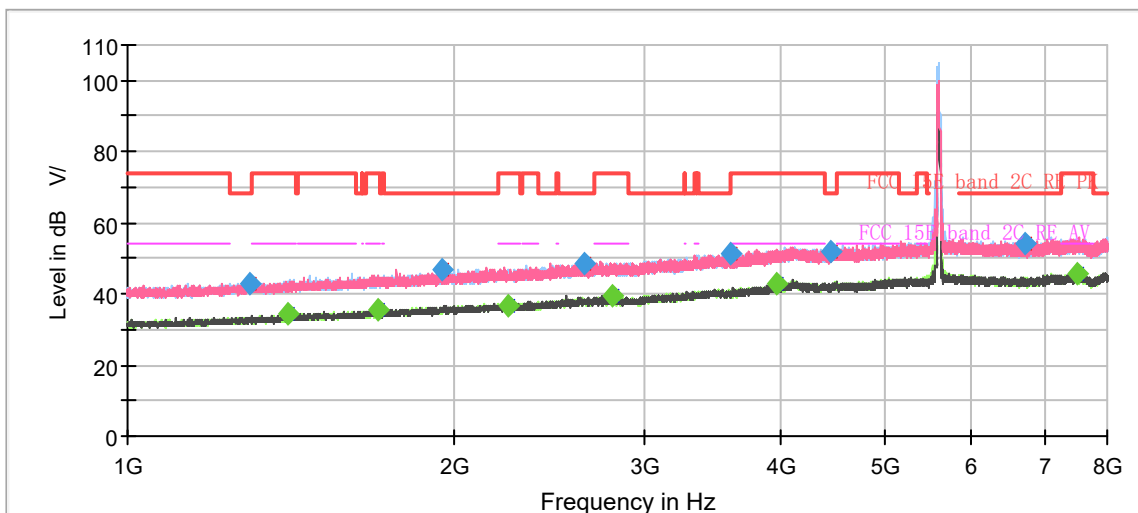
Radiates Emission from 8GHz to 18GHz



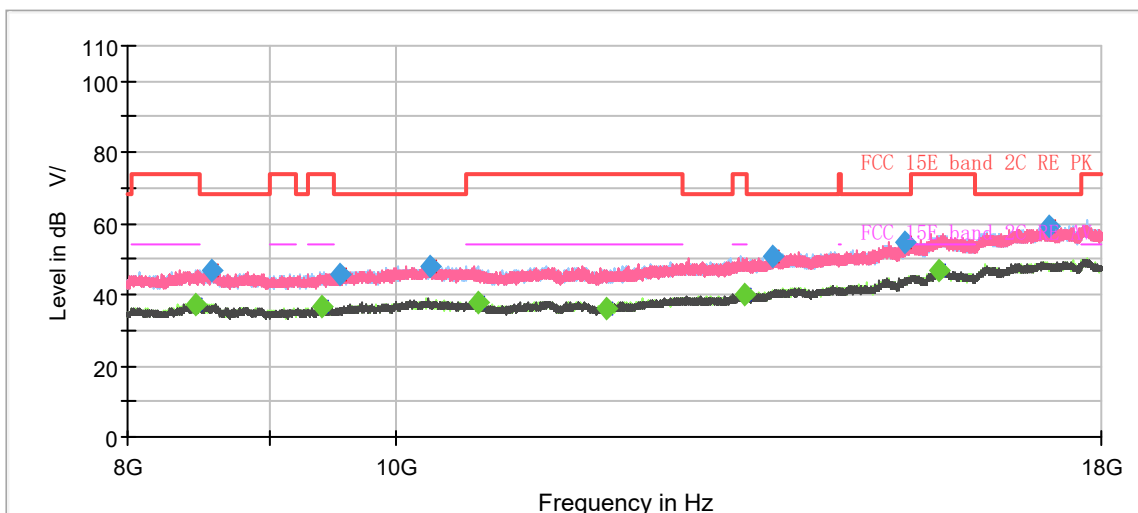
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1266.000000     | 43.95         | ---              | 68.20          | 24.25       | 100.0       | V            | 170.0         | -7                  |
| 1343.700000     | ---           | 34.26            | 54.00          | 19.74       | 100.0       | V            | 93.0          | -7                  |
| 1720.766667     | ---           | 35.68            | 54.00          | 18.32       | 100.0       | H            | 141.0         | -4                  |
| 1968.566667     | 46.75         | ---              | 68.20          | 21.46       | 200.0       | H            | 274.0         | -3                  |
| 2217.766667     | ---           | 37.25            | 54.00          | 16.75       | 100.0       | H            | 147.0         | -2                  |
| 2679.766667     | 48.96         | ---              | 68.20          | 19.24       | 100.0       | V            | 7.0           | 0                   |
| 2727.833333     | ---           | 39.19            | 54.00          | 14.81       | 100.0       | H            | 209.0         | 1                   |
| 3554.300000     | 51.91         | ---              | 68.20          | 16.29       | 100.0       | V            | 142.0         | 4                   |
| 3966.133333     | ---           | 42.67            | 54.00          | 11.33       | 200.0       | V            | 9.0           | 6                   |
| 4423.700000     | 52.44         | ---              | 68.20          | 15.76       | 100.0       | H            | 65.0          | 7                   |
| 7093.266667     | 55.94         | ---              | 68.20          | 12.26       | 100.0       | H            | 120.0         | 11                  |
| 7495.533333     | ---           | 45.56            | 54.00          | 8.44        | 200.0       | V            | 218.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH118



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



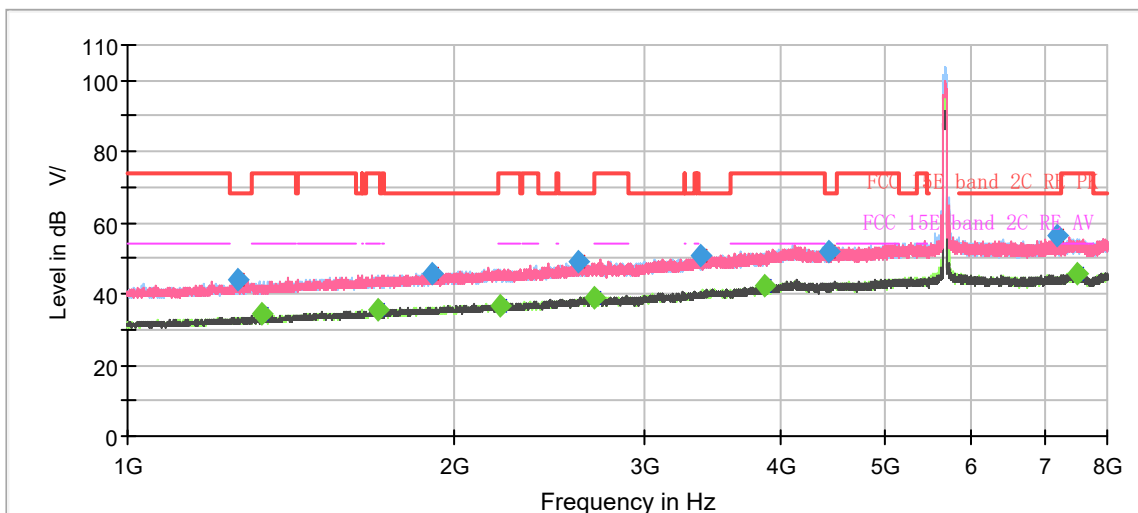
Radiates Emission from 8GHz to 18GHz



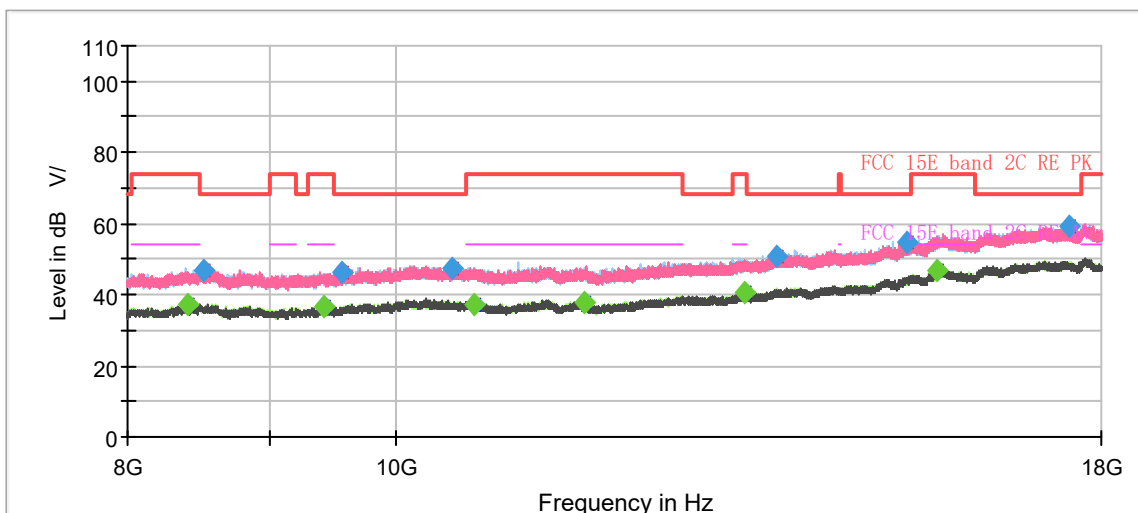
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1293.533333     | 42.99         | ---              | 68.20          | 25.21       | 100.0       | H            | 73.0          | -7                  |
| 1403.433333     | ---           | 34.24            | 54.00          | 19.76       | 200.0       | H            | 0.0           | -6                  |
| 1700.233333     | ---           | 35.32            | 54.00          | 18.68       | 100.0       | V            | 279.0         | -5                  |
| 1950.600000     | 47.04         | ---              | 68.20          | 21.16       | 100.0       | H            | 107.0         | -3                  |
| 2244.600000     | ---           | 36.63            | 54.00          | 17.37       | 100.0       | H            | 0.0           | -2                  |
| 2642.200000     | 48.76         | ---              | 68.20          | 19.44       | 100.0       | V            | 211.0         | 0                   |
| 2792.933333     | ---           | 39.33            | 54.00          | 14.67       | 100.0       | V            | 107.0         | 1                   |
| 3596.300000     | 51.22         | ---              | 68.20          | 16.98       | 200.0       | V            | 126.0         | 4                   |
| 3961.700000     | ---           | 42.86            | 54.00          | 11.14       | 100.0       | V            | 320.0         | 6                   |
| 4443.766667     | 52.06         | ---              | 68.20          | 16.14       | 200.0       | V            | 72.0          | 7                   |
| 6710.833333     | 54.20         | ---              | 68.20          | 14.00       | 200.0       | V            | 0.0           | 10                  |
| 7494.833333     | ---           | 45.70            | 54.00          | 8.30        | 200.0       | H            | 229.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH134



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



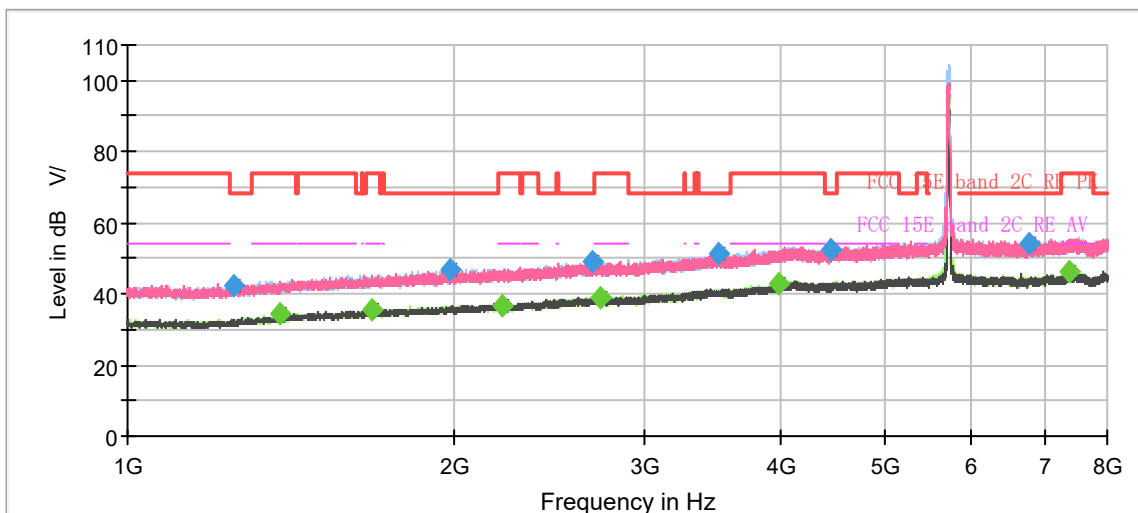
Radiates Emission from 8GHz to 18GHz



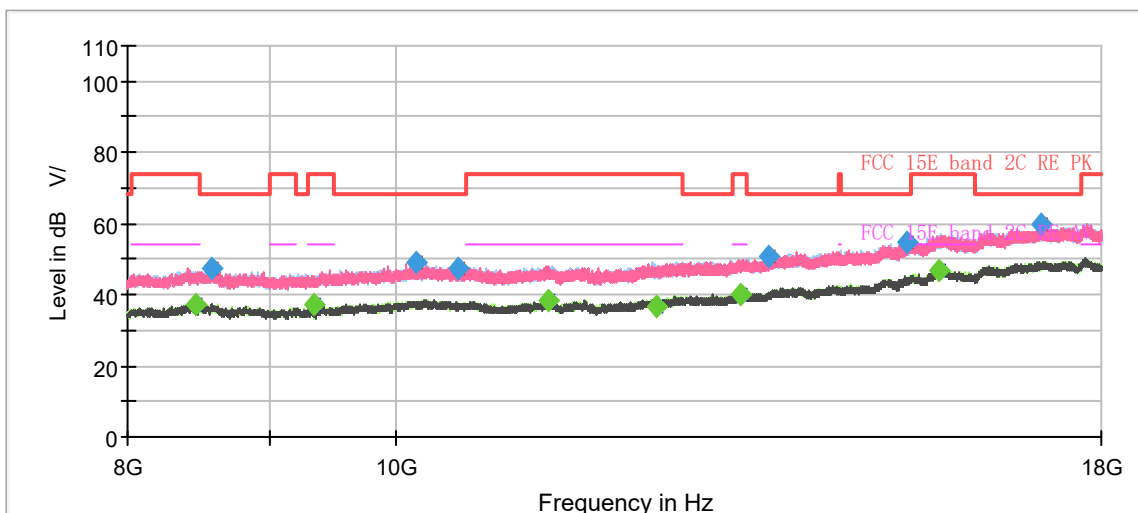
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1266.000000     | 44.22         | ---              | 68.20          | 23.98       | 200.0       | H            | 250.0         | -7                  |
| 1327.366667     | ---           | 34.25            | 54.00          | 19.75       | 100.0       | H            | 23.0          | -7                  |
| 1698.833333     | ---           | 35.60            | 54.00          | 18.40       | 200.0       | V            | 242.0         | -5                  |
| 1906.500000     | 45.91         | ---              | 68.20          | 22.29       | 200.0       | V            | 190.0         | -4                  |
| 2208.433333     | ---           | 36.90            | 54.00          | 17.10       | 200.0       | H            | 257.0         | -2                  |
| 2603.233333     | 48.89         | ---              | 68.20          | 19.31       | 200.0       | H            | 305.0         | 0                   |
| 2693.533333     | ---           | 39.06            | 54.00          | 14.94       | 100.0       | H            | 147.0         | 1                   |
| 3370.200000     | 50.89         | ---              | 68.20          | 17.31       | 100.0       | V            | 298.0         | 3                   |
| 3869.533333     | ---           | 42.58            | 54.00          | 11.42       | 200.0       | V            | 256.0         | 5                   |
| 4438.166667     | 52.00         | ---              | 68.20          | 16.20       | 200.0       | V            | 0.0           | 7                   |
| 7183.333333     | 56.16         | ---              | 68.20          | 12.04       | 100.0       | V            | 245.0         | 11                  |
| 7505.566667     | ---           | 45.82            | 54.00          | 8.18        | 100.0       | H            | 133.0         | 11                  |

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

802.11ac (VHT40) CH142



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



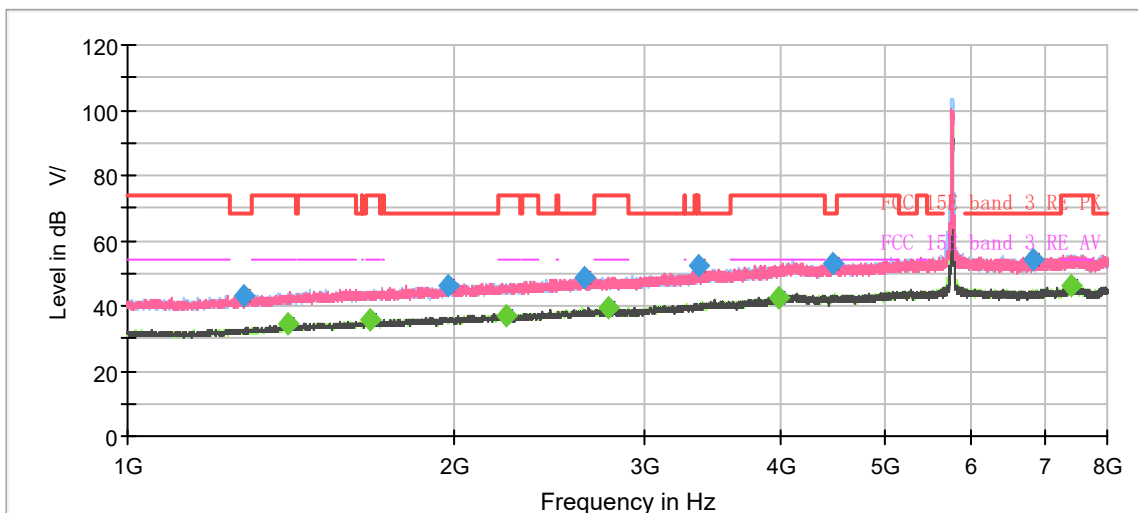
Radiates Emission from 8GHz to 18GHz



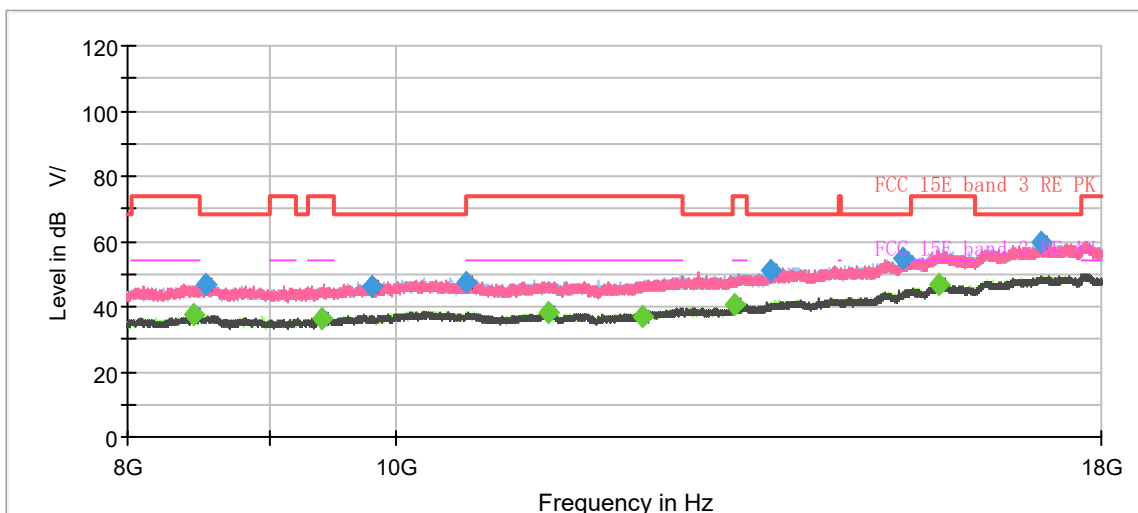
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1252.700000     | 42.44         | ---              | 68.20          | 25.76       | 100.0       | H            | 58.0          | -7                  |
| 1383.600000     | ---           | 34.15            | 54.00          | 19.85       | 100.0       | V            | 350.0         | -6                  |
| 1680.166667     | ---           | 35.68            | 54.00          | 18.32       | 200.0       | V            | 36.0          | -5                  |
| 1980.466667     | 46.83         | ---              | 68.20          | 21.37       | 100.0       | V            | 0.0           | -3                  |
| 2219.166667     | ---           | 36.69            | 54.00          | 17.31       | 200.0       | H            | 322.0         | -2                  |
| 2677.433333     | 48.98         | ---              | 68.20          | 19.22       | 200.0       | V            | 63.0          | 0                   |
| 2731.566667     | ---           | 38.95            | 54.00          | 15.05       | 100.0       | V            | 302.0         | 1                   |
| 3505.766667     | 51.14         | ---              | 68.20          | 17.06       | 100.0       | V            | 309.0         | 4                   |
| 3985.033333     | ---           | 42.93            | 54.00          | 11.07       | 100.0       | V            | 1.0           | 6                   |
| 4456.833333     | 52.71         | ---              | 68.20          | 15.49       | 200.0       | H            | 281.0         | 7                   |
| 6775.933333     | 54.32         | ---              | 68.20          | 13.88       | 100.0       | V            | 29.0          | 10                  |
| 7379.566667     | ---           | 46.23            | 54.00          | 7.77        | 100.0       | H            | 10.0          | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH151



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



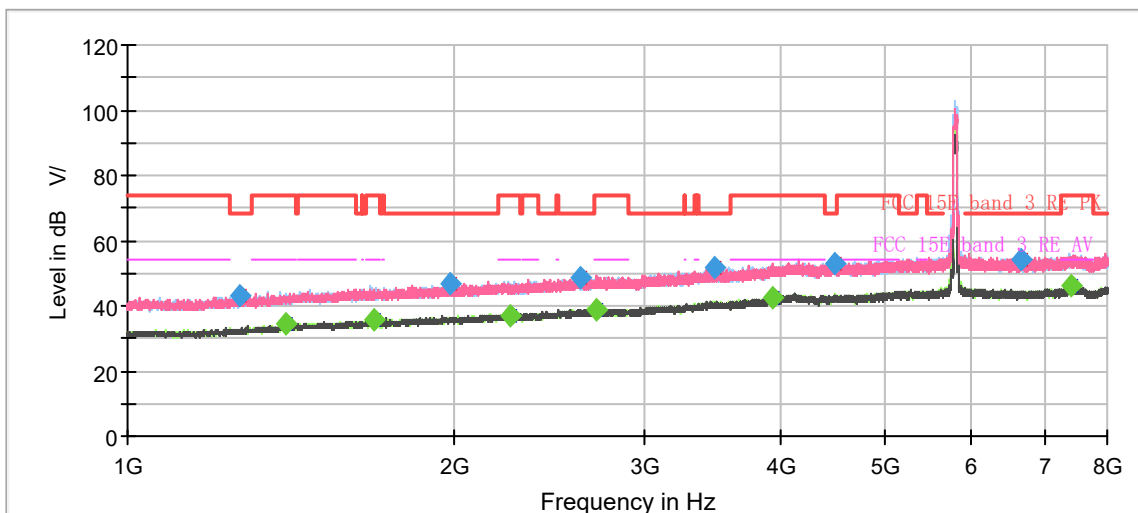
Radiates Emission from 8GHz to 18GHz



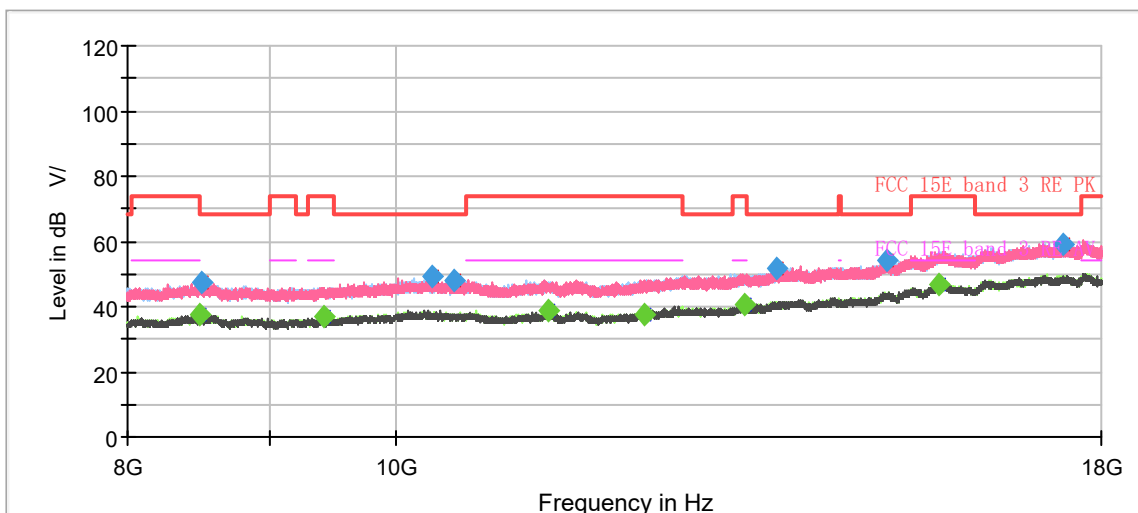
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1277.433333     | 42.80         | ---              | 68.20          | 25.40       | 200.0       | H            | 99.0          | -7                  |
| 1403.200000     | ---           | 34.72            | 54.00          | 19.28       | 100.0       | H            | 295.0         | -6                  |
| 1676.433333     | ---           | 35.88            | 54.00          | 18.12       | 200.0       | V            | 283.0         | -5                  |
| 1972.533333     | 46.39         | ---              | 68.20          | 21.81       | 200.0       | H            | 154.0         | -3                  |
| 2232.000000     | ---           | 36.94            | 54.00          | 17.06       | 100.0       | V            | 323.0         | -2                  |
| 2640.566667     | 48.78         | ---              | 68.20          | 19.42       | 200.0       | V            | 242.0         | 0                   |
| 2773.566667     | ---           | 39.24            | 54.00          | 14.76       | 100.0       | V            | 44.0          | 1                   |
| 3363.433333     | 52.06         | ---              | 68.20          | 16.14       | 100.0       | H            | 161.0         | 3                   |
| 3991.333333     | ---           | 42.64            | 54.00          | 11.36       | 100.0       | H            | 199.0         | 6                   |
| 4467.100000     | 53.07         | ---              | 68.20          | 15.13       | 200.0       | H            | 59.0          | 7                   |
| 6825.866667     | 54.45         | ---              | 68.20          | 13.75       | 200.0       | V            | 103.0         | 10                  |
| 7404.066667     | ---           | 45.89            | 54.00          | 8.11        | 200.0       | H            | 0.0           | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT40) CH159



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



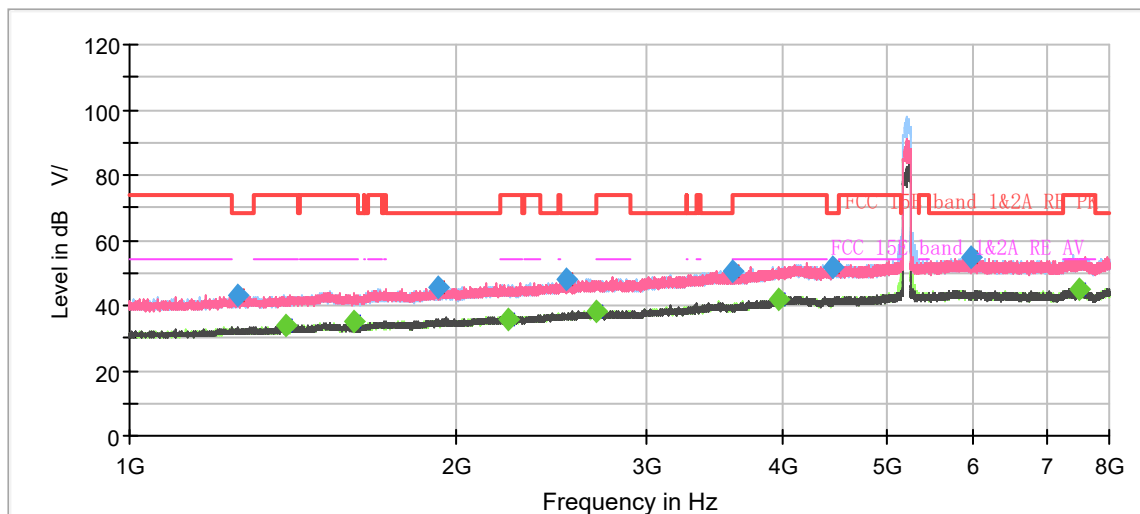
Radiates Emission from 8GHz to 18GHz



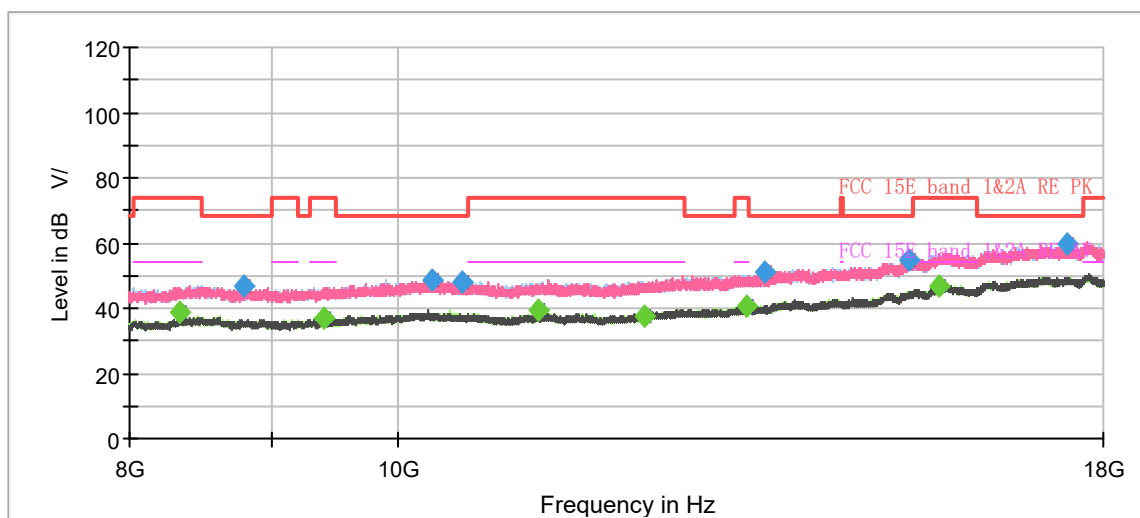
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1269.266667     | 43.33         | ---              | 68.20          | 24.87       | 200.0       | V            | 180.0         | -7                  |
| 1398.766667     | ---           | 34.38            | 54.00          | 19.62       | 100.0       | H            | 355.0         | -6                  |
| 1684.366667     | ---           | 35.80            | 54.00          | 18.20       | 100.0       | H            | 195.0         | -5                  |
| 1986.766667     | 46.72         | ---              | 68.20          | 21.48       | 100.0       | H            | 125.0         | -3                  |
| 2255.566667     | ---           | 36.92            | 54.00          | 17.08       | 200.0       | H            | 160.0         | -2                  |
| 2614.900000     | 48.72         | ---              | 68.20          | 19.48       | 200.0       | H            | 119.0         | 0                   |
| 2701.700000     | ---           | 39.06            | 54.00          | 14.94       | 100.0       | H            | 275.0         | 1                   |
| 3478.466667     | 51.61         | ---              | 68.20          | 16.59       | 200.0       | H            | 167.0         | 4                   |
| 3937.200000     | ---           | 42.58            | 54.00          | 11.42       | 200.0       | V            | 317.0         | 6                   |
| 4482.266667     | 53.00         | ---              | 68.20          | 15.20       | 100.0       | V            | 14.0          | 7                   |
| 6676.066667     | 54.40         | ---              | 68.20          | 13.80       | 100.0       | V            | 118.0         | 10                  |
| 7411.766667     | ---           | 45.91            | 54.00          | 8.09        | 200.0       | H            | 14.0          | 11                  |
| 15724.000000    | ---           | 47.02            | 54.00          | 6.98        | 200.0       | H            | 358.0         | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT80) CH42



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



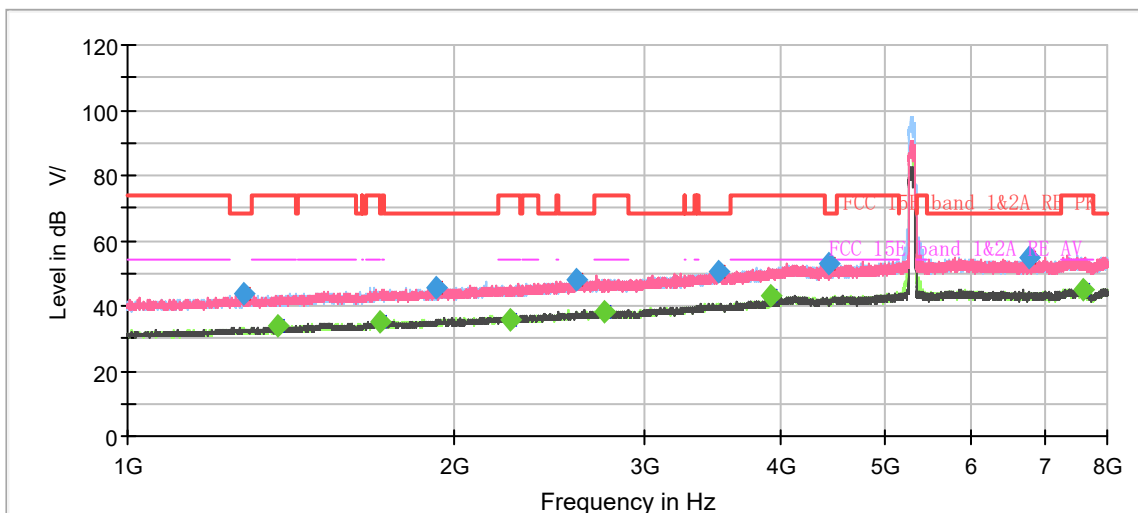
Radiates Emission from 8GHz to 18GHz



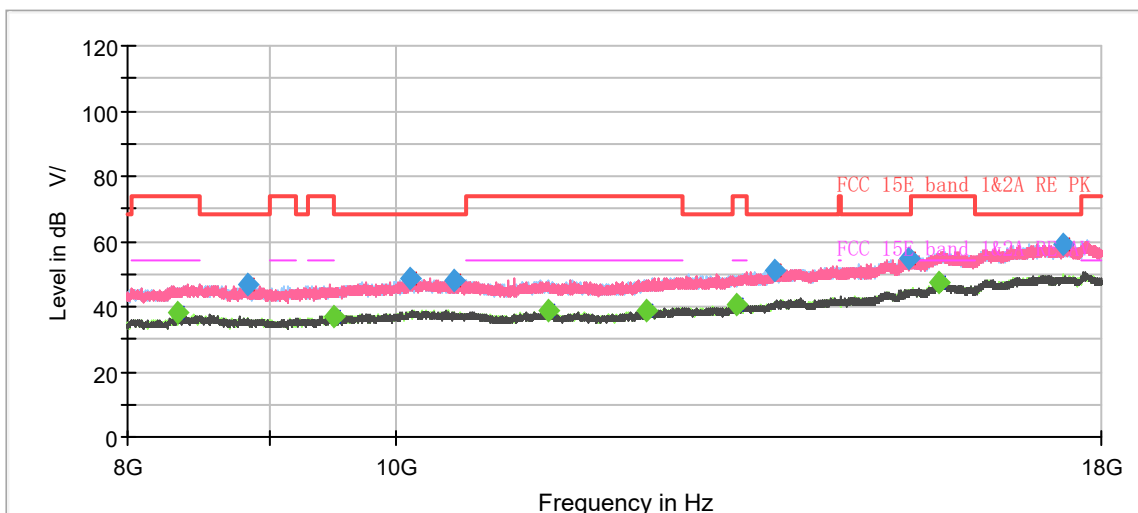
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1257.833333     | 43.05         | ---              | 68.20          | 25.15       | 100.0       | H            | 284.0         | -7                  |
| 1391.533333     | ---           | 33.87            | 54.00          | 20.13       | 200.0       | H            | 243.0         | -6                  |
| 1609.000000     | ---           | 34.80            | 54.00          | 19.20       | 100.0       | V            | 349.0         | -5                  |
| 1922.833333     | 45.72         | ---              | 68.20          | 22.48       | 200.0       | H            | 21.0          | -3                  |
| 2238.066667     | ---           | 35.77            | 54.00          | 18.23       | 100.0       | H            | 277.0         | -2                  |
| 2531.833333     | 48.03         | ---              | 68.20          | 20.17       | 100.0       | H            | 298.0         | 0                   |
| 2697.733333     | ---           | 38.38            | 54.00          | 15.62       | 100.0       | H            | 0.0           | 1                   |
| 3596.766667     | 50.40         | ---              | 68.20          | 17.80       | 100.0       | H            | 87.0          | 4                   |
| 3972.666667     | ---           | 42.06            | 54.00          | 11.94       | 200.0       | H            | 145.0         | 6                   |
| 4445.633333     | 51.62         | ---              | 68.20          | 16.58       | 100.0       | H            | 347.0         | 7                   |
| 5966.266667     | 54.79         | ---              | 68.20          | 13.41       | 100.0       | H            | 0.0           | 10                  |
| 7515.600000     | ---           | 44.94            | 54.00          | 9.06        | 200.0       | H            | 272.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

## 802.11ac (VHT80) CH58



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



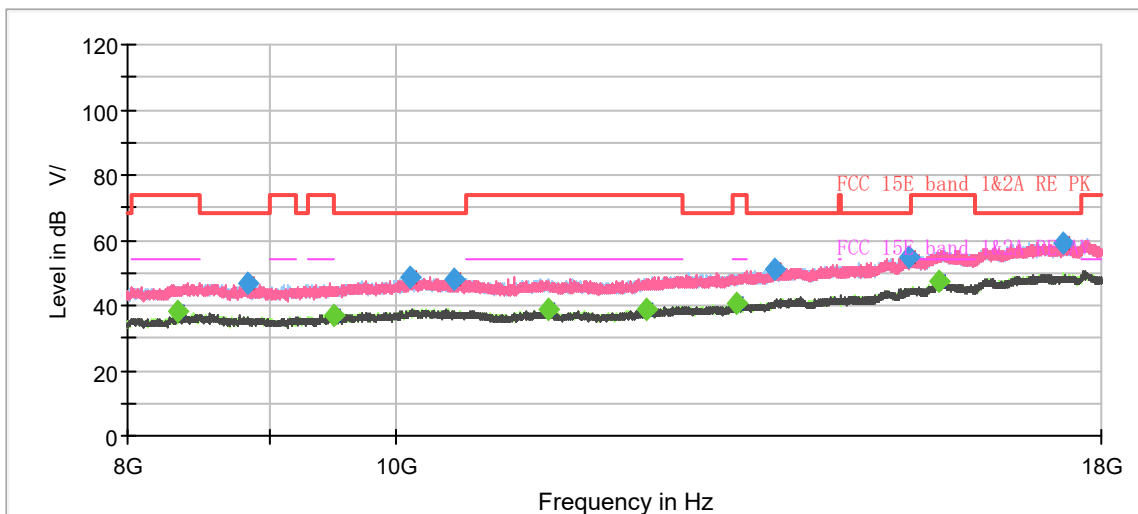
Radiates Emission from 8GHz to 18GHz



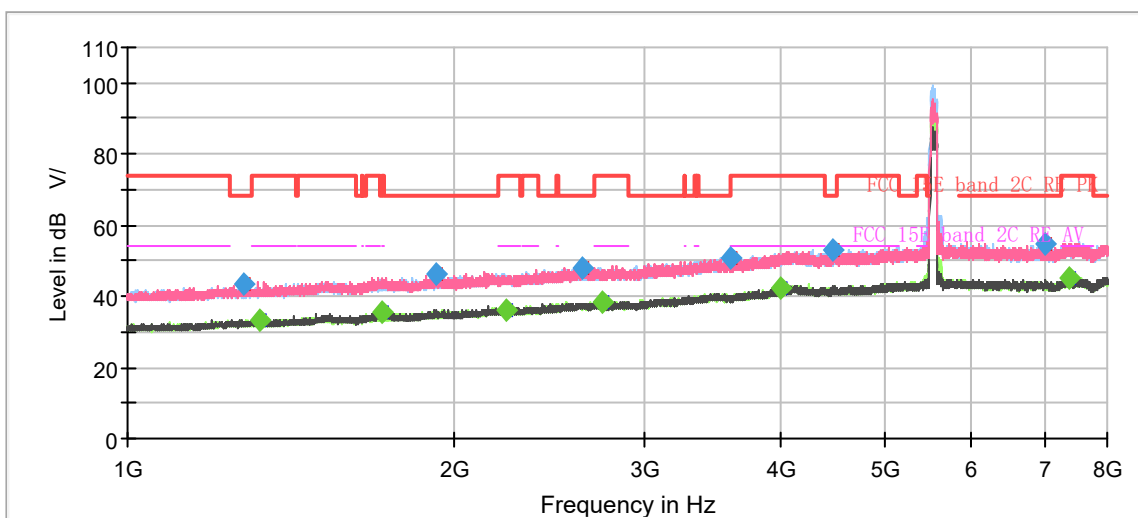
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1281.866667     | 43.89         | ---              | 68.20          | 24.31       | 200.0       | H            | 182.0         | -7                  |
| 1374.033333     | ---           | 33.68            | 54.00          | 20.32       | 100.0       | V            | 117.0         | -6                  |
| 1707.233333     | ---           | 35.08            | 54.00          | 18.92       | 200.0       | V            | 209.0         | -5                  |
| 1923.533333     | 45.58         | ---              | 68.20          | 22.62       | 100.0       | V            | 26.0          | -3                  |
| 2252.766667     | ---           | 35.78            | 54.00          | 18.22       | 100.0       | H            | 0.0           | -2                  |
| 2594.366667     | 47.85         | ---              | 68.20          | 20.35       | 200.0       | V            | 0.0           | 0                   |
| 2753.500000     | ---           | 38.42            | 54.00          | 15.58       | 200.0       | V            | 0.0           | 1                   |
| 3510.900000     | 50.40         | ---              | 68.20          | 17.80       | 100.0       | H            | 277.0         | 4                   |
| 3917.833333     | ---           | 42.84            | 54.00          | 11.16       | 200.0       | V            | 88.0          | 6                   |
| 4428.600000     | 52.99         | ---              | 68.20          | 15.21       | 100.0       | V            | 12.0          | 7                   |
| 6770.100000     | 54.67         | ---              | 68.20          | 13.53       | 200.0       | V            | 161.0         | 10                  |
| 7612.900000     | ---           | 45.10            | 54.00          | 8.90        | 100.0       | H            | 137.0         | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT80) CH106



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



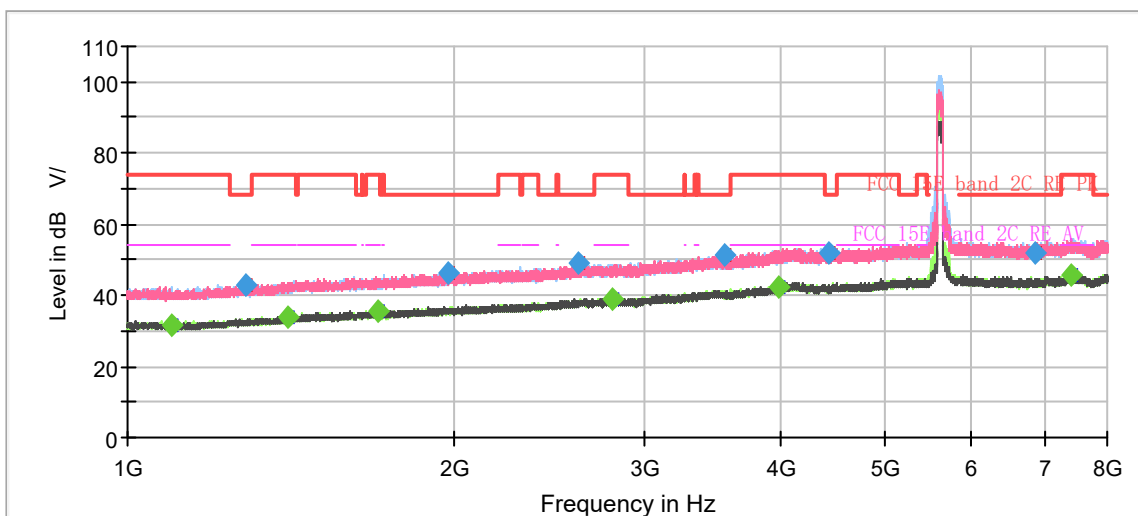
Radiates Emission from 8GHz to 18GHz



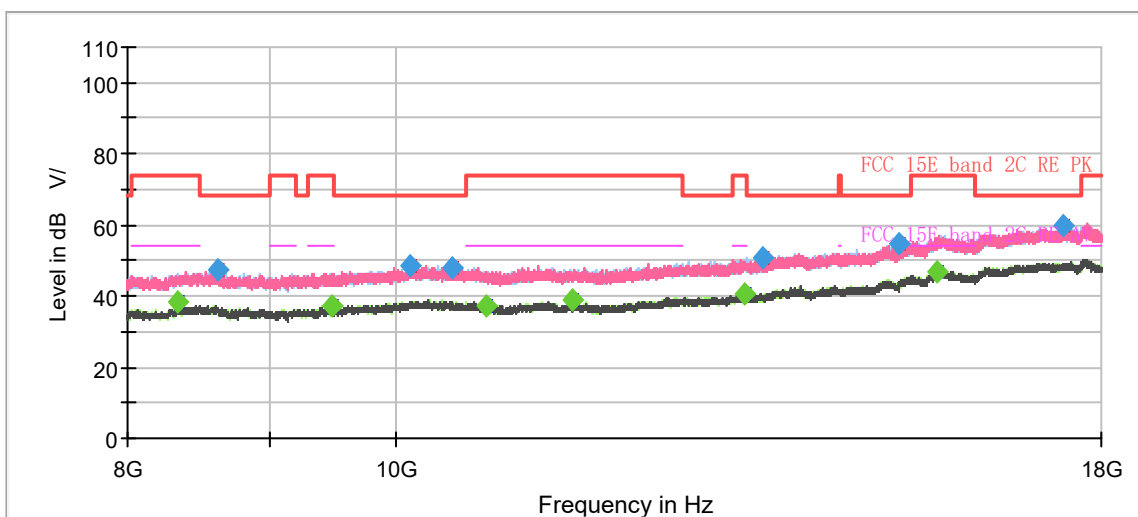
| Frequency<br>(MHz) | Peak<br>(dBuV/m) | Average<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Height<br>(cm) | Polarization | Azimuth<br>(deg) | Correct<br>Factor<br>(dB) |
|--------------------|------------------|---------------------|-------------------|----------------|----------------|--------------|------------------|---------------------------|
| 8335.666667        | ---              | 38.42               | 54.00             | 15.58          | 100.0          | H            | 333.0            | 3                         |
| 8841.666667        | 46.60            | ---                 | 68.20             | 21.60          | 100.0          | H            | 341.0            | 3                         |
| 9496.666667        | ---              | 36.94               | 54.00             | 17.06          | 200.0          | V            | 355.0            | 4                         |
| 10128.666667       | 48.79            | ---                 | 68.20             | 19.41          | 200.0          | V            | 256.0            | 5                         |
| 10507.666667       | 47.94            | ---                 | 68.20             | 20.26          | 200.0          | H            | 192.0            | 5                         |
| 11352.333333       | ---              | 38.55               | 54.00             | 15.45          | 100.0          | V            | 67.0             | 6                         |
| 12331.333333       | ---              | 38.48               | 54.00             | 15.52          | 100.0          | H            | 254.0            | 7                         |
| 13293.333333       | ---              | 40.59               | 54.00             | 13.41          | 200.0          | H            | 147.0            | 9                         |
| 13714.333333       | 51.07            | ---                 | 68.20             | 17.13          | 100.0          | V            | 0.0              | 10                        |
| 15346.333333       | 54.97            | ---                 | 68.20             | 13.23          | 100.0          | V            | 5.0              | 13                        |
| 15714.333333       | ---              | 47.40               | 54.00             | 6.60           | 100.0          | V            | 54.0             | 14                        |
| 17444.333333       | 59.30            | ---                 | 68.20             | 8.90           | 200.0          | V            | 83.0             | 18                        |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

## 802.11ac (VHT80) CH122



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



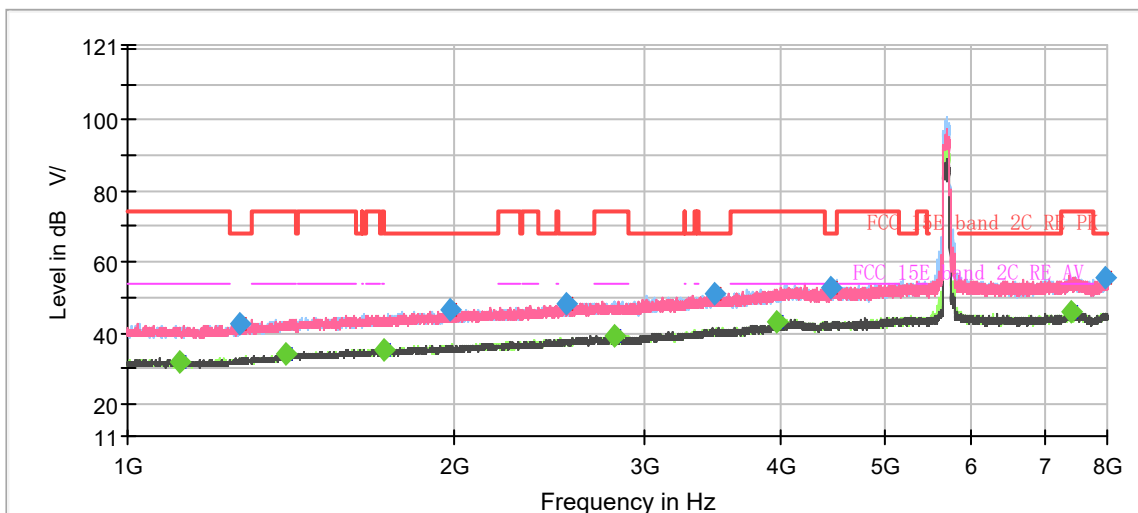
Radiates Emission from 8GHz to 18GHz



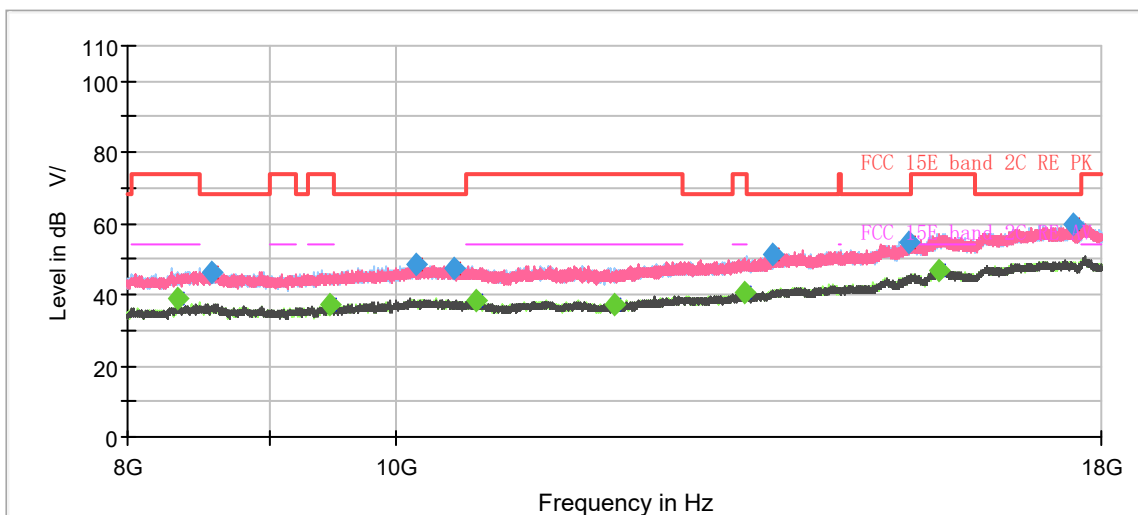
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1096.600000     | ---           | 31.76            | 54.00          | 22.24       | 100.0       | H            | 291.0         | -8                  |
| 1287.233333     | 43.02         | ---              | 68.20          | 25.18       | 200.0       | H            | 176.0         | -7                  |
| 1406.233333     | ---           | 34.04            | 54.00          | 19.96       | 100.0       | V            | 0.0           | -6                  |
| 1702.800000     | ---           | 35.65            | 54.00          | 18.35       | 200.0       | H            | 168.0         | -5                  |
| 1976.500000     | 46.41         | ---              | 68.20          | 21.79       | 100.0       | V            | 357.0         | -3                  |
| 2601.833333     | 49.18         | ---              | 68.20          | 19.02       | 200.0       | H            | 353.0         | 0                   |
| 2803.666667     | ---           | 38.97            | 54.00          | 15.03       | 100.0       | V            | 56.0          | 1                   |
| 3558.266667     | 51.31         | ---              | 68.20          | 16.89       | 100.0       | H            | 298.0         | 4                   |
| 3991.100000     | ---           | 42.58            | 54.00          | 11.42       | 200.0       | V            | 315.0         | 6                   |
| 4435.600000     | 52.18         | ---              | 68.20          | 16.02       | 200.0       | H            | 259.0         | 7                   |
| 6857.833333     | 52.09         | ---              | 68.20          | 16.11       | 200.0       | H            | 111.0         | 10                  |
| 7406.633333     | ---           | 45.82            | 54.00          | 8.18        | 100.0       | V            | 0.0           | 11                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

## 802.11ac (VHT40) CH138



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



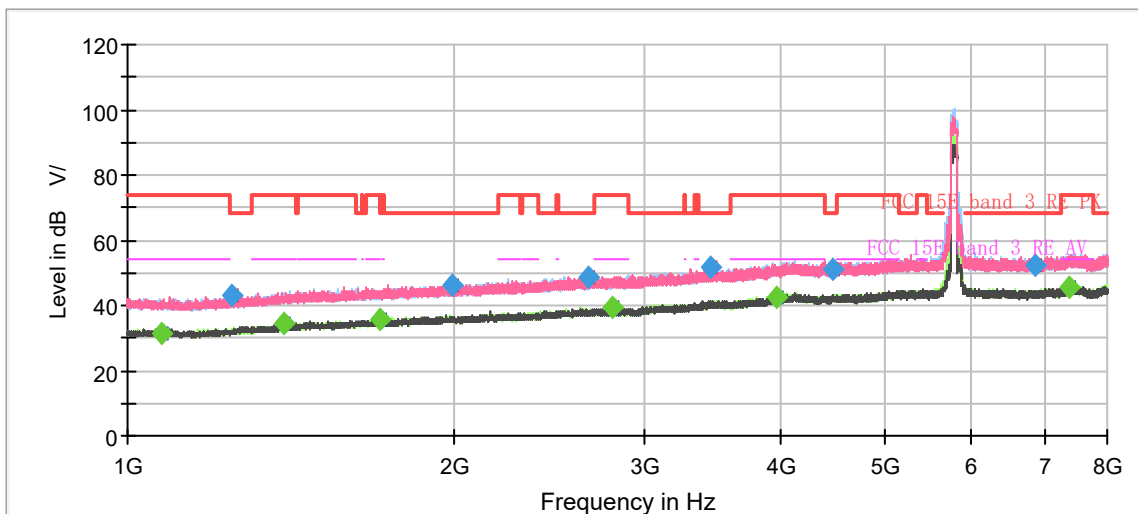
Radiates Emission from 8GHz to 18GHz



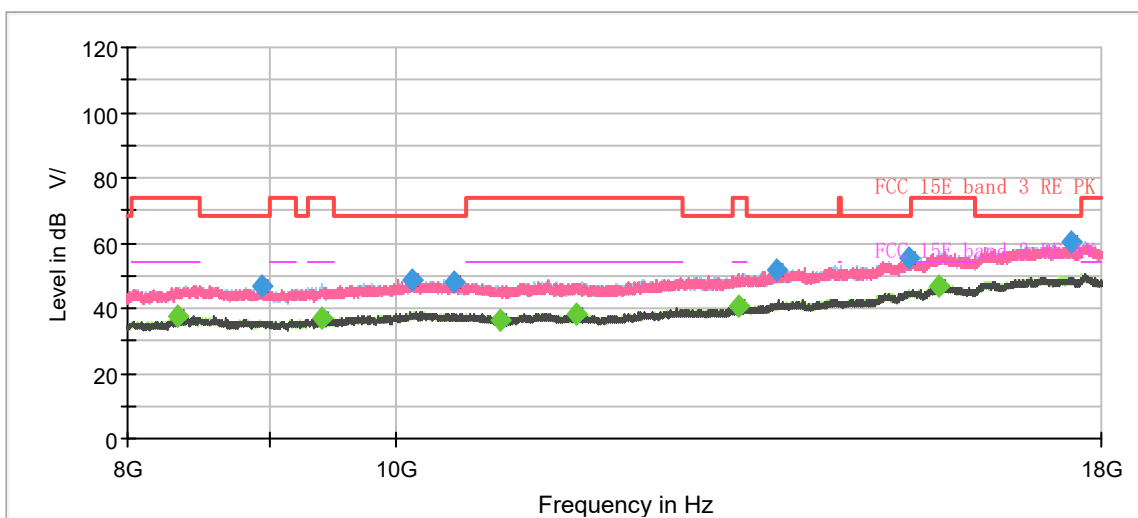
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1118.066667     | ---           | 31.65            | 54.00          | 22.35       | 100.0       | H            | 145.0         | -8                  |
| 1267.866667     | 42.81         | ---              | 68.20          | 25.39       | 100.0       | H            | 275.0         | -7                  |
| 1402.033333     | ---           | 34.05            | 54.00          | 19.95       | 200.0       | H            | 4.0           | -6                  |
| 1721.233333     | ---           | 35.49            | 54.00          | 18.51       | 200.0       | V            | 80.0          | -4                  |
| 1984.200000     | 46.46         | ---              | 68.20          | 21.74       | 200.0       | V            | 205.0         | -3                  |
| 2534.633333     | 48.37         | ---              | 68.20          | 19.83       | 200.0       | H            | 176.0         | 0                   |
| 2813.000000     | ---           | 39.14            | 54.00          | 14.86       | 200.0       | H            | 100.0         | 1                   |
| 3481.500000     | 50.97         | ---              | 68.20          | 17.23       | 200.0       | H            | 281.0         | 4                   |
| 3966.366667     | ---           | 42.96            | 54.00          | 11.04       | 200.0       | H            | 224.0         | 6                   |
| 4443.766667     | 52.54         | ---              | 68.20          | 15.66       | 100.0       | H            | 269.0         | 7                   |
| 7413.400000     | ---           | 45.76            | 54.00          | 8.24        | 100.0       | H            | 235.0         | 11                  |
| 7976.200000     | 55.84         | ---              | 68.20          | 12.36       | 100.0       | V            | 220.0         | 12                  |
| 15721.333333    | ---           | 47.01            | 54.00          | 6.99        | 200.0       | H            | 335.0         | 14                  |

**Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)**

# 802.11ac (VHT80) CH155



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 8GHz



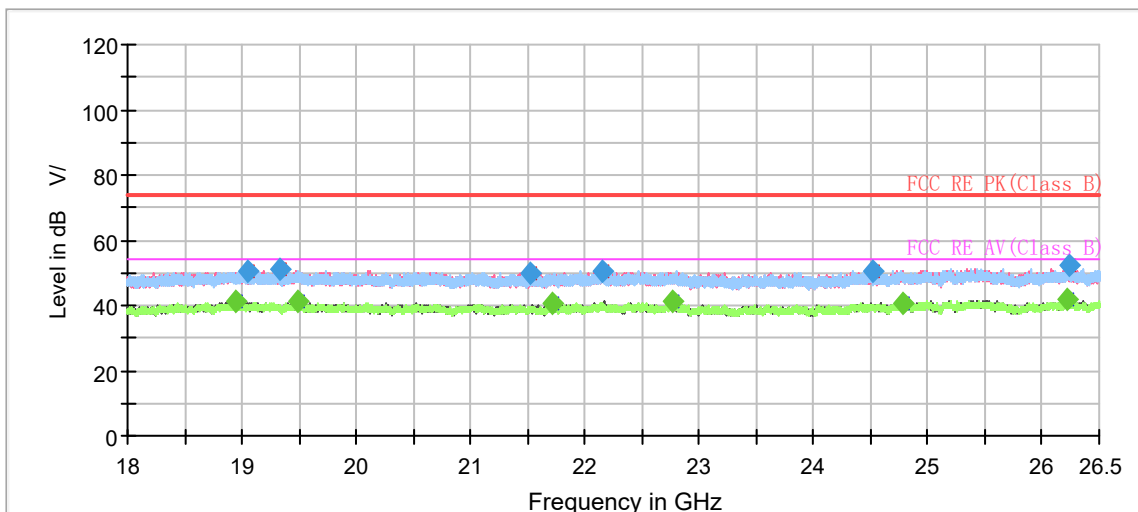
Radiates Emission from 8GHz to 18GHz



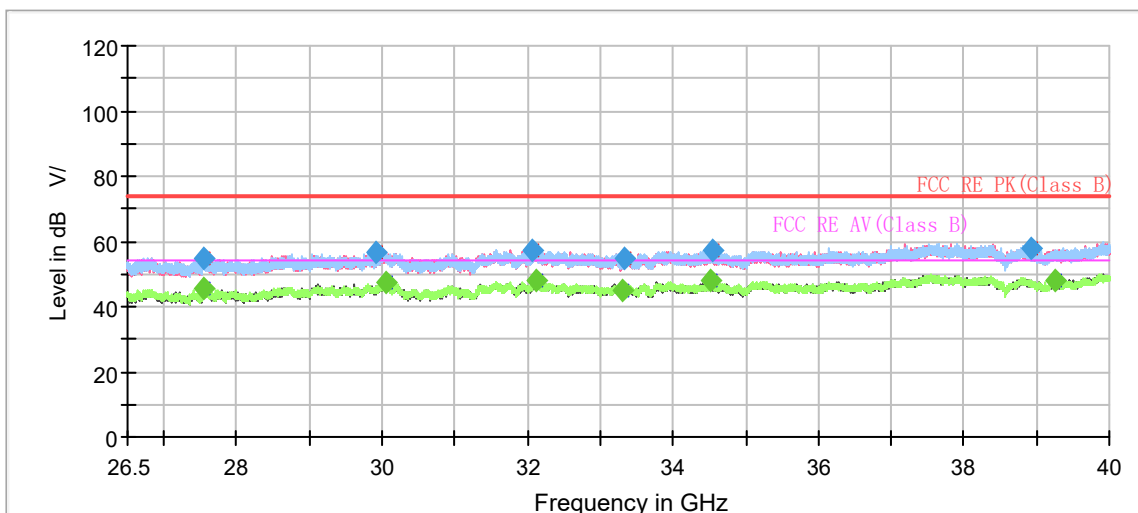
| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 1076.300000     | ---           | 31.52            | 54.00          | 22.48       | 100.0       | V            | 0.0           | -8                  |
| 1245.233333     | 43.03         | ---              | 68.20          | 25.17       | 200.0       | V            | 0.0           | -7                  |
| 1395.966667     | ---           | 34.26            | 54.00          | 19.74       | 100.0       | H            | 326.0         | -6                  |
| 1706.766667     | ---           | 35.82            | 54.00          | 18.18       | 100.0       | H            | 80.0          | -5                  |
| 1988.633333     | 46.34         | ---              | 68.20          | 21.86       | 100.0       | H            | 257.0         | -3                  |
| 2655.500000     | 48.91         | ---              | 68.20          | 19.29       | 200.0       | V            | 146.0         | 0                   |
| 2793.866667     | ---           | 39.31            | 54.00          | 14.69       | 200.0       | V            | 0.0           | 1                   |
| 3451.400000     | 51.40         | ---              | 68.20          | 16.80       | 100.0       | H            | 206.0         | 4                   |
| 3959.600000     | ---           | 42.73            | 54.00          | 11.27       | 200.0       | H            | 236.0         | 6                   |
| 4462.200000     | 51.33         | ---              | 68.20          | 16.87       | 100.0       | H            | 157.0         | 7                   |
| 6875.566667     | 52.20         | ---              | 68.20          | 16.00       | 100.0       | H            | 73.0          | 11                  |
| 7380.033333     | ---           | 45.81            | 54.00          | 8.19        | 200.0       | H            | 76.0          | 11                  |

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

During the test, the Radiates Emission from 18GHz to 40GHz was performed in all modes with all channels, 802.11ac VHT20, Channel 116 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.



Radiates Emission from 18GHz to 26.5GHz



Radiates Emission from 26.5GHz to 40GHz



| Frequency (MHz) | Peak (dBuV/m) | Average (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------|------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 18951.716667    | ---           | 41.04            | 54.00          | 12.96       | 100.0       | V            | 289.0         | -1                  |
| 19056.550000    | 50.54         | ---              | 74.00          | 23.46       | 100.0       | H            | 5.0           | -1                  |
| 19328.266667    | 50.91         | ---              | 74.00          | 23.09       | 200.0       | V            | 2.0           | -1                  |
| 19485.516667    | ---           | 41.07            | 54.00          | 12.93       | 200.0       | V            | 170.0         | -1                  |
| 21527.500000    | 50.15         | ---              | 74.00          | 23.85       | 200.0       | H            | 211.0         | 0                   |
| 21713.366667    | ---           | 40.42            | 54.00          | 13.58       | 100.0       | H            | 39.0          | 1                   |
| 22159.050000    | 50.52         | ---              | 74.00          | 23.48       | 200.0       | V            | 316.0         | 1                   |
| 22761.983333    | ---           | 41.07            | 54.00          | 12.93       | 100.0       | H            | 159.0         | 2                   |
| 24520.066667    | 50.42         | ---              | 74.00          | 23.58       | 200.0       | H            | 136.0         | 3                   |
| 24774.216667    | ---           | 40.76            | 54.00          | 13.24       | 200.0       | V            | 76.0          | 3                   |
| 26225.450000    | ---           | 41.54            | 54.00          | 12.46       | 100.0       | H            | 0.0           | 3                   |
| 26244.716667    | 52.15         | ---              | 74.00          | 21.85       | 200.0       | V            | 260.0         | 3                   |
| 30046.900000    | ---           | 47.35            | 54.00          | 6.65        | 200.0       | H            | 55.0          | 7                   |
| 32107.000000    | ---           | 47.98            | 54.00          | 6.02        | 100.0       | H            | 202.0         | 8                   |
| 34524.850000    | ---           | 47.98            | 54.00          | 6.02        | 200.0       | V            | 127.0         | 8                   |
| 39244.900000    | ---           | 47.87            | 54.00          | 6.13        | 200.0       | H            | 188.0         | 10                  |

Remark: 1. Correction Factor = Antenna factor+ Insertion loss (cable loss + amplifier gain)

## 5.6. Conducted Emission

### Ambient condition

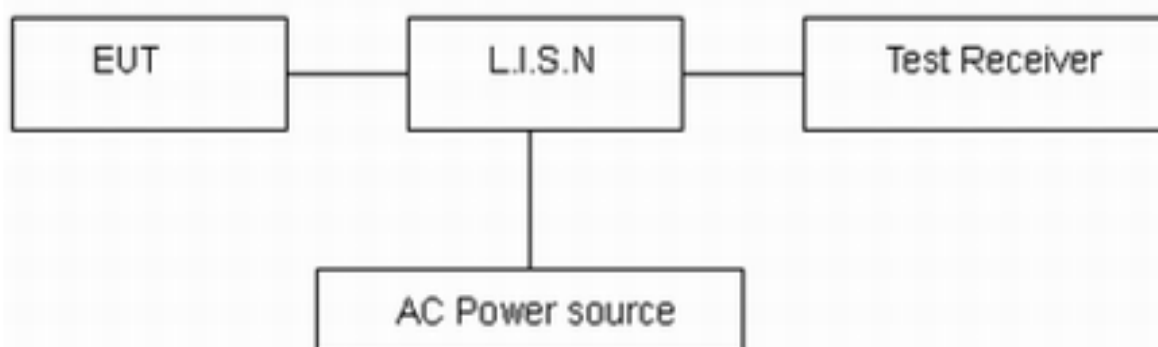
| Temperature | Relative humidity | Pressure |
|-------------|-------------------|----------|
| 23°C ~25°C  | 45%~50%           | 101.5kPa |

### Methods of Measurement

The EUT IS placed on a non-metallic table of 80cm height above the horizontal metal reference ground plane. During the test, the EUT was operating in its typical mode. The test method is according to ANSI C63.10. Connect the AC power line of the EUT to the LISN Use EMI receiver to detect the average and Quasi-peak value. RBW is set to 9kHz, VBW is set to 30kHz The measurement result should include both L line and N line.

The test is in transmitting mode.

### Test Setup



Note: AC Power source is used to change the voltage 110V/60Hz.

### Limits

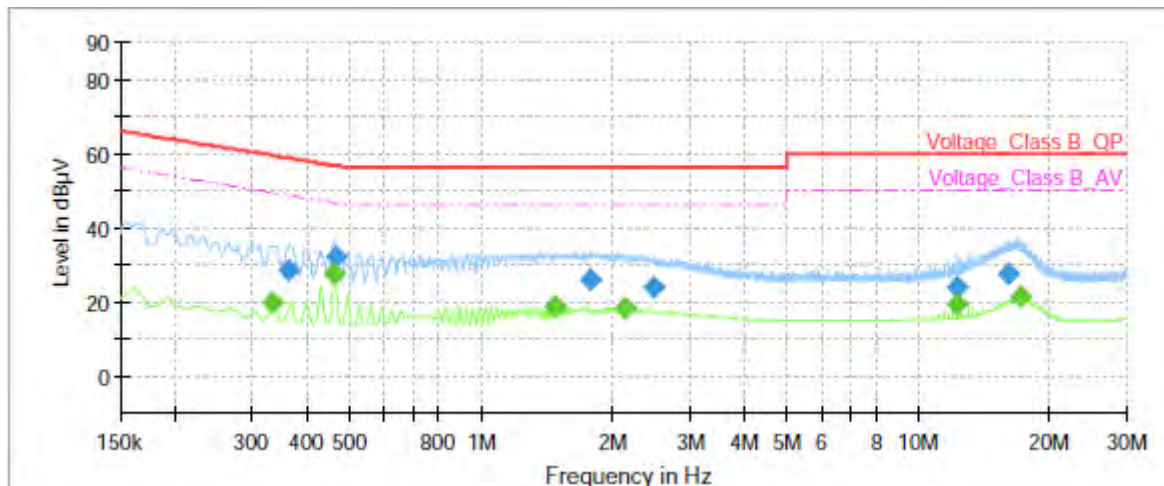
| Frequency<br>(MHz)                                | Conducted Limits(dBμV) |            |
|---------------------------------------------------|------------------------|------------|
|                                                   | Quasi-peak             | Average    |
| 0.15 - 0.5                                        | 66 to 56 *             | 56 to 46 * |
| 0.5 - 5                                           | 56                     | 46         |
| 5 - 30                                            | 60                     | 50         |
| *: Decreases with the logarithm of the frequency. |                        |            |

### Measurement Uncertainty

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor  $k = 1.96$ ,  $U = 2.69$  dB.

### Test Results:

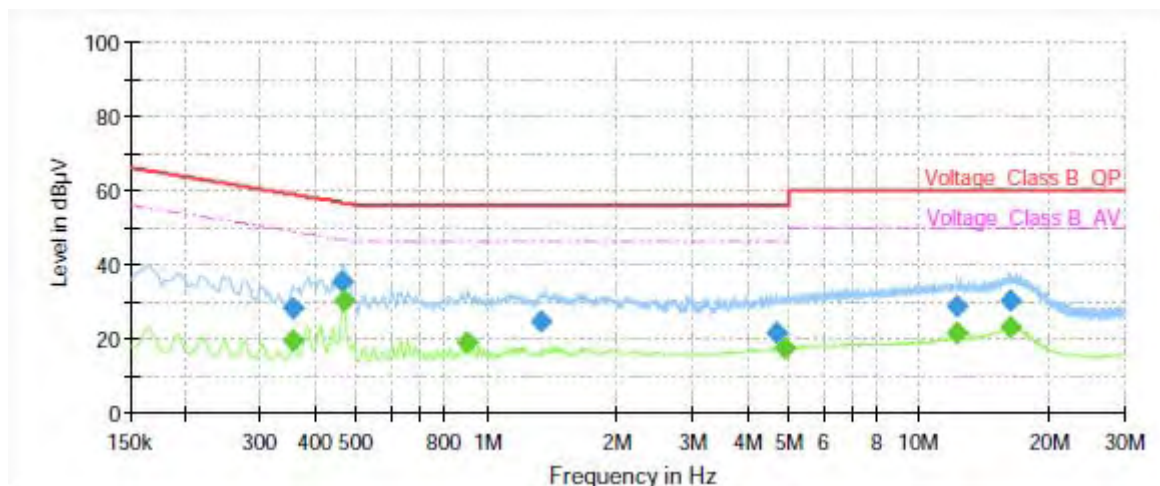
Following plots, Blue trace uses the peak detection and Green trace uses the average detection. During the test, the Conducted Emission was performed in all modes with all channels, 802.11ac VHT20, Channel 116 are selected as the worst condition. The test data of the worst-case condition was recorded in this report.



| Frequency (MHz) | QuasiPeak (dBμV) | Average (dBμV) | Limit (dBμV) | Margin (dB) | Meas. Time (ms) | Bandwidth (kHz) | Line | Filter | Corr. (dB) |
|-----------------|------------------|----------------|--------------|-------------|-----------------|-----------------|------|--------|------------|
| 0.33            | ---              | 19.57          | 49.33        | 29.76       | 70.0            | 9.000           | L1   | ON     | 21         |
| 0.36            | 28.25            | ---            | 58.69        | 30.44       | 70.0            | 9.000           | L1   | ON     | 21         |
| 0.46            | ---              | 27.24          | 46.64        | 19.40       | 70.0            | 9.000           | L1   | ON     | 20         |
| 0.47            | 32.06            | ---            | 56.60        | 24.54       | 70.0            | 9.000           | L1   | ON     | 20         |
| 1.48            | ---              | 18.94          | 46.00        | 27.06       | 70.0            | 9.000           | L1   | ON     | 20         |
| 1.78            | 25.99            | ---            | 56.00        | 30.01       | 70.0            | 9.000           | L1   | ON     | 20         |
| 2.14            | ---              | 17.99          | 46.00        | 28.01       | 70.0            | 9.000           | L1   | ON     | 20         |
| 2.48            | 23.83            | ---            | 56.00        | 32.17       | 70.0            | 9.000           | L1   | ON     | 19         |
| 12.25           | 23.90            | ---            | 60.00        | 36.10       | 70.0            | 9.000           | L1   | ON     | 20         |
| 12.25           | ---              | 19.04          | 50.00        | 30.96       | 70.0            | 9.000           | L1   | ON     | 20         |
| 16.10           | 27.36            | ---            | 60.00        | 32.64       | 70.0            | 9.000           | L1   | ON     | 20         |
| 17.14           | ---              | 21.37          | 50.00        | 28.63       | 70.0            | 9.000           | L1   | ON     | 20         |

**Remark: Correct factor=cable loss + LISN factor**

L line Conducted Emission from 150 KHz to 30 MHz



| Frequency (MHz) | QuasiPeak (dBμV) | Average (dBμV) | Limit (dBμV) | Margin (dB) | Meas. Time (ms) | Bandwidth (kHz) | Line | Filter | Corr. (dB) |
|-----------------|------------------|----------------|--------------|-------------|-----------------|-----------------|------|--------|------------|
| 0.35            | 28.13            | ---            | 58.85        | 30.72       | 70.0            | 9.000           | N    | ON     | 21         |
| 0.36            | ---              | 19.47          | 48.80        | 29.33       | 70.0            | 9.000           | N    | ON     | 21         |
| 0.46            | 35.44            | ---            | 56.64        | 21.20       | 70.0            | 9.000           | N    | ON     | 20         |
| 0.47            | ---              | 30.32          | 46.60        | 16.28       | 70.0            | 9.000           | N    | ON     | 20         |
| 0.90            | ---              | 18.74          | 46.00        | 27.26       | 70.0            | 9.000           | N    | ON     | 20         |
| 1.33            | 24.56            | ---            | 56.00        | 31.44       | 70.0            | 9.000           | N    | ON     | 20         |
| 4.67            | 21.38            | ---            | 56.00        | 34.62       | 70.0            | 9.000           | N    | ON     | 19         |
| 4.89            | ---              | 17.63          | 46.00        | 28.37       | 70.0            | 9.000           | N    | ON     | 19         |
| 12.24           | ---              | 21.29          | 50.00        | 28.71       | 70.0            | 9.000           | N    | ON     | 20         |
| 12.24           | 28.46            | ---            | 60.00        | 31.54       | 70.0            | 9.000           | N    | ON     | 20         |
| 16.32           | 30.13            | ---            | 60.00        | 29.87       | 70.0            | 9.000           | N    | ON     | 20         |
| 16.32           | ---              | 23.29          | 50.00        | 26.71       | 70.0            | 9.000           | N    | ON     | 20         |

Remark: Correct factor=cable loss + LISN factor

N line Conducted Emission from 150 KHz to 30 MHz



## 6. Main Test Instruments

| Name                     | Manufacturer | Type                  | Serial Number         | Calibration Date | Expiration Date |
|--------------------------|--------------|-----------------------|-----------------------|------------------|-----------------|
| Spectrum Analyzer        | R&S          | FSV40                 | 15195-01-00           | 2021-05-15       | 2022-05-14      |
| EMI Test Receiver        | R&S          | ESCI                  | 100948                | 2021-05-15       | 2022-05-14      |
| Loop Antenna             | SCHWARZBECK  | FMZB1519              | 1519-047              | 2020-04-02       | 2023-04-01      |
| TRILOG Broadband Antenna | SCHWARZBECK  | VULB 9163             | 391                   | 2019-12-16       | 2022-12-15      |
| Horn Antenna             | R&S          | HF907                 | 102723                | 2020-08-11       | 2023-08-10      |
| Horn Antenna             | ETS-Lindgren | 3160-09               | 00102643              | 2021-10-10       | 2024-10-09      |
| Standard Gain Horn       | STEATITE     | QSH-SL-26-40<br>-K-15 | 16779                 | 2019-12-24       | 2022-12-23      |
| Broadband Horn Antenna   | SCHWARZBECK  | BBHA 9120D            | 430                   | 2018-07-07       | 2023-07-06      |
| EMI Test Receiver        | R&S          | ESR                   | 101667                | 2021-05-16       | 2022-05-15      |
| LISN                     | R&S          | ENV216                | 101171                | 2018-12-15       | 2021-12-14      |
| Spectrum Analyzer        | KEYSIGHT     | N9020A                | MY54420163            | 2020-12-13       | 2021-12-12      |
| RF Cable                 | Agilent      | SMA 15cm              | 0001                  | 2021-06-09       | 2021-12-08      |
| TEMPERATURE CHAMBER      | WEISS        | VT4002                | 582261194500<br>10    | 2020-12-13       | 2021-12-12      |
| WLAN AP                  | Cisco        | Air-AP1262N-A-K9      | LDK102073<br>(FCC ID) | /                | /               |
| Power Sensor             | R&S          | NRP18S                | 101955                | 2021-05-15       | 2022-05-14      |
| DC Power Supply          | GWINSTEK     | GPS-3030D             | GEP882653             | 2021-05-15       | 2022-05-14      |
| Software                 | R&S          | EMC32                 | 9.26.0                | /                | /               |

\*\*\*\*\*END OF REPORT\*\*\*\*\*



## **ANNEX A: The EUT Appearance**

The EUT Appearance are submitted separately.



## **ANNEX B: Test Setup Photos**

The Test Setup Photos are submitted separately.