

## ANNEX A: Test Result

There are more than one Adapter, each one should be applied throughout the compliance test respectively, however, only the worst case (Adapter 1 for Unwanted Emission; Adapter 4 for Conducted Emission) will be recorded in this report.

The radiated emission was measured in the following position: EUT stand-up position (Z axis), lie-down position (X, Y axis). The worst emission was found in lie-down position (Y axis) and the loop antenna is vertical, the others are vertical and horizontal. and the worst case was recorded.

# 1. Unwanted Emission

## 1.1. Wi-Fi 5GHz

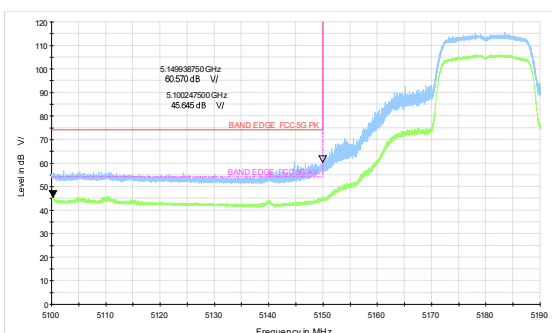
The following graphs display the maximum values of horizontal and vertical by software. Blue trace uses the peak detection, Green trace uses the average detection.

A symbol ( $\text{dB } \mu\text{V}$ ) in the test plot below means ( $\text{dB}\mu\text{V/m}$ )

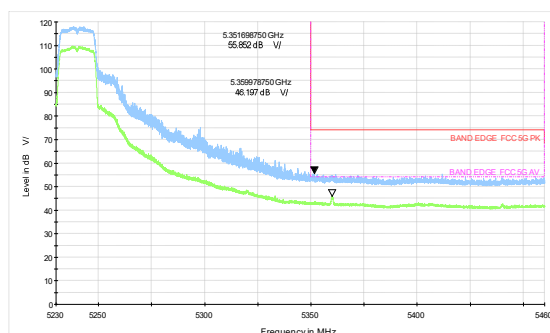
The modulation and bandwidth are similar for 802.11n mode for 20MHz/40MHz, 802.11ac mode for V20MHz/V40MHz and 802.11ax mode for V20MHz/V40MHz, therefore investigated worst case to representative mode in test report.

**The signal beyond the limit is carrier.**

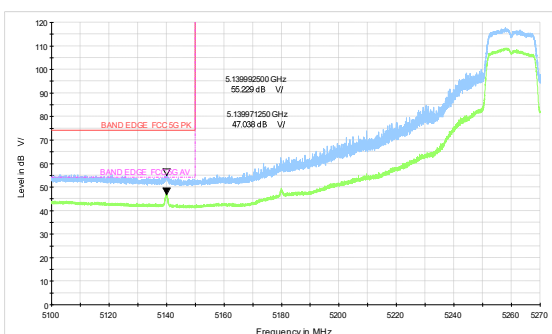
802.11a-Channel 36: Peak + Average



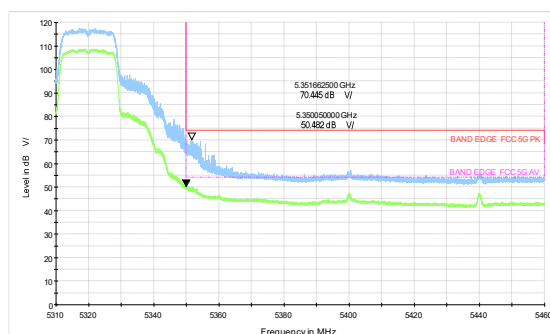
802.11a-Channel 48: Peak + Average



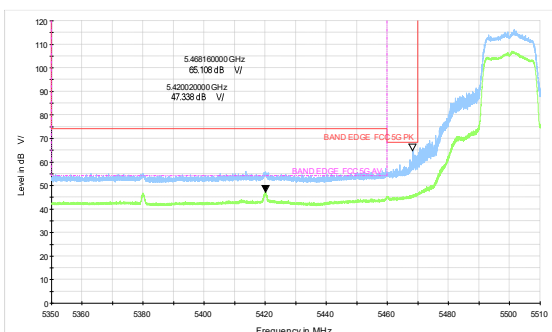
802.11a-Channel 52: Peak + Average



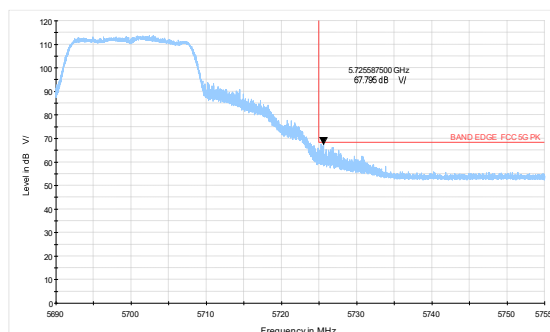
802.11a-Channel 64: Peak + Average



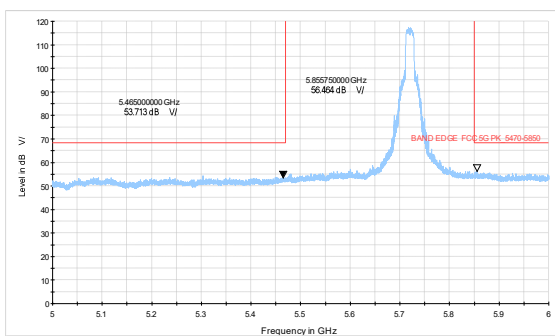
802.11a-Channel 100: Peak + Average



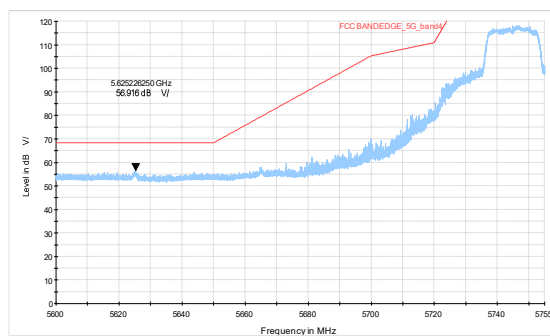
802.11a-Channel 140: Peak



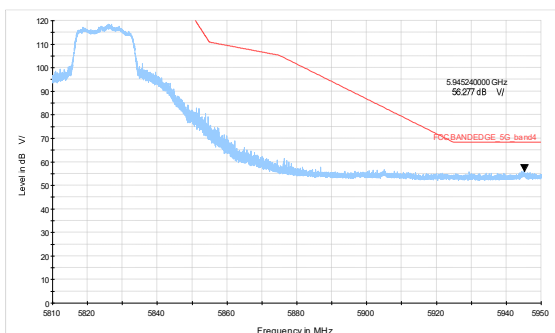
802.11a-Channel 144: Peak



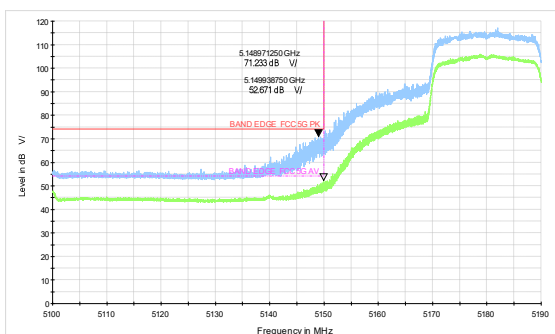
802.11a-Channel 149: Peak



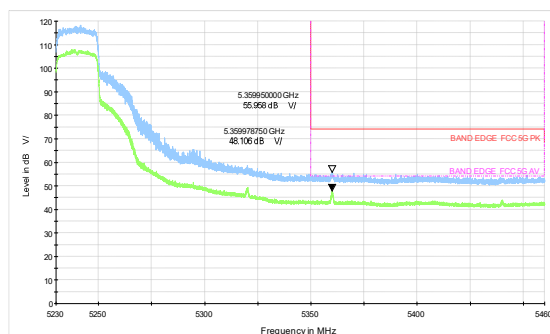
802.11a-Channel 165: Peak



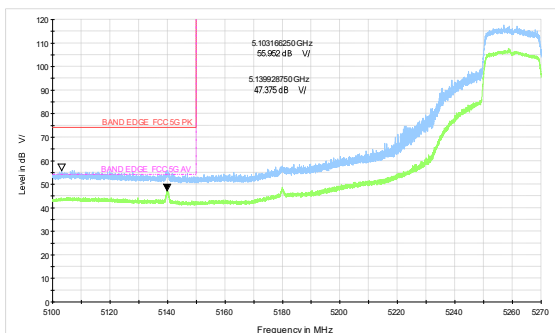
802.11ax HE20 -Channel 36: Peak + Average



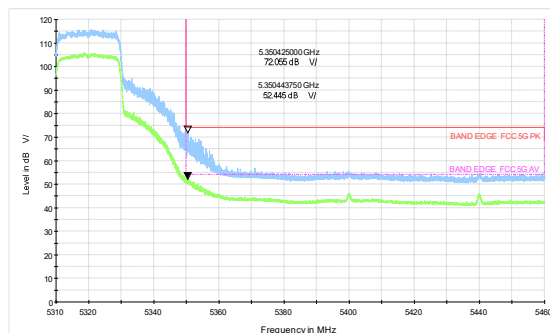
802.11ax HE20 -Channel 48: Peak + Average



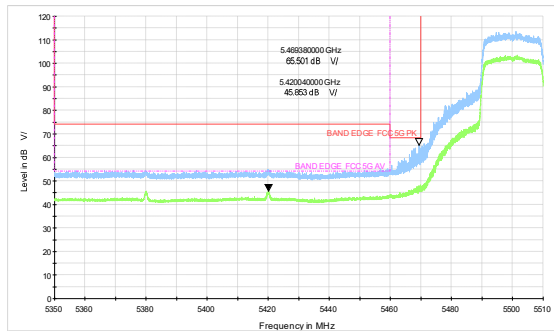
802.11ax HE20 -Channel 52: Peak + Average



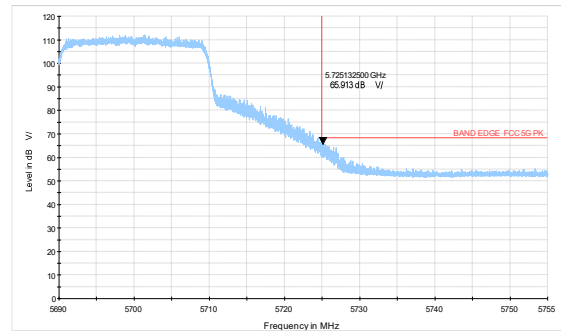
802.11ax HE20 -Channel 64: Peak + Average



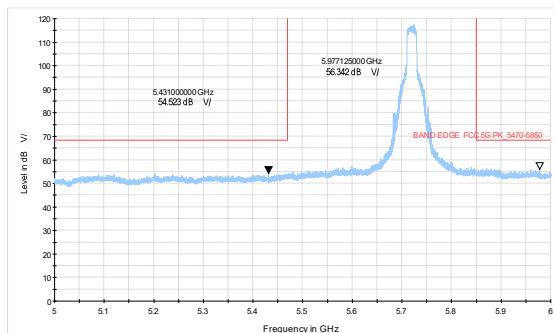
802.11ax HE20 -Channel 100: Peak + Average



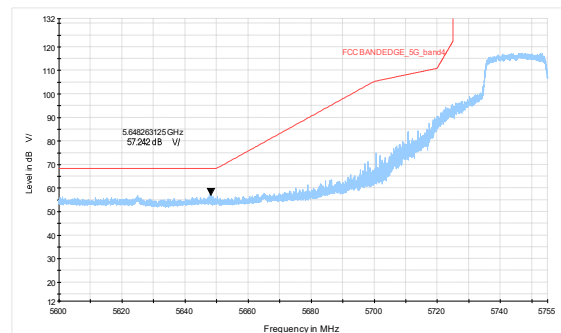
802.11ax HE20-Channel 140: Peak



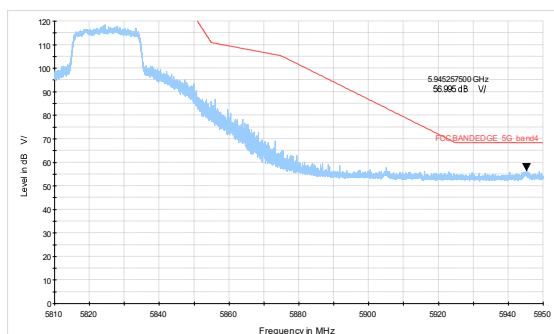
802.11ax HE20-Channel 144: Peak



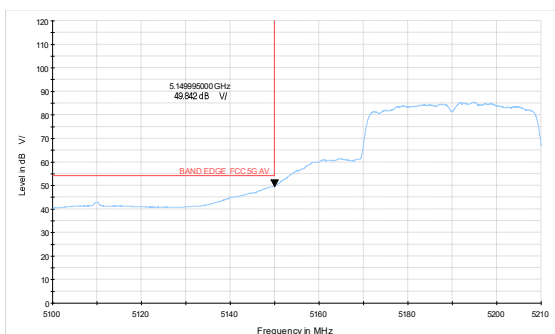
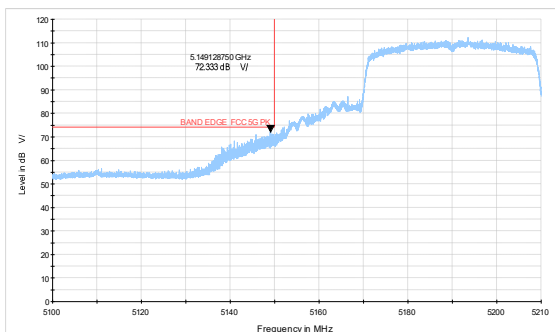
802.11ax HE20-Channel 149: Peak



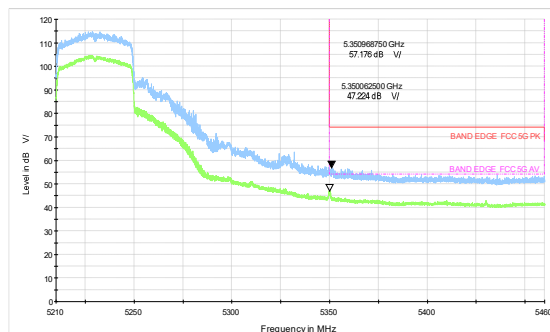
802.11ax HE20-Channel 165: Peak



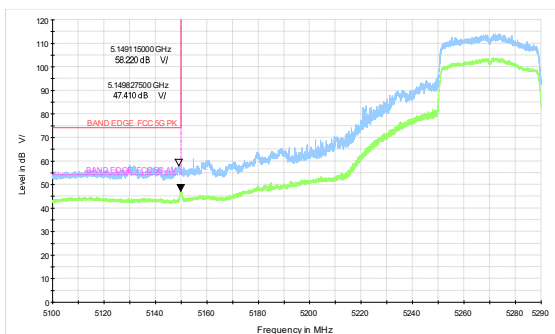
802.11ax HE40-Channel 38: Peak + Average



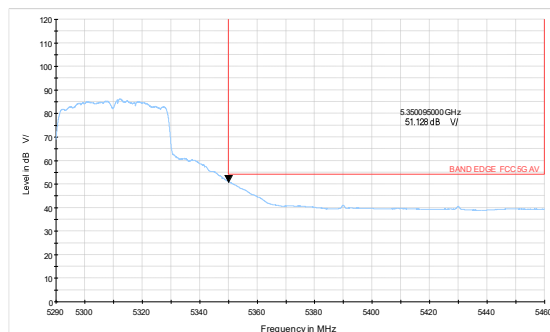
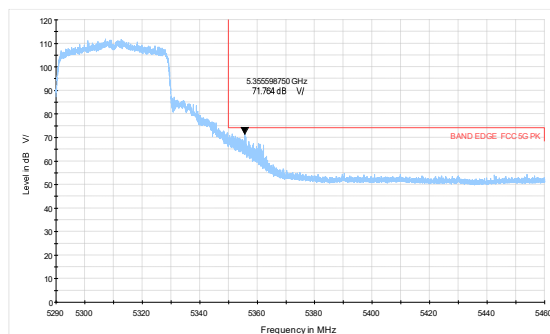
802.11ax HE40-Channel 46: Peak + Average



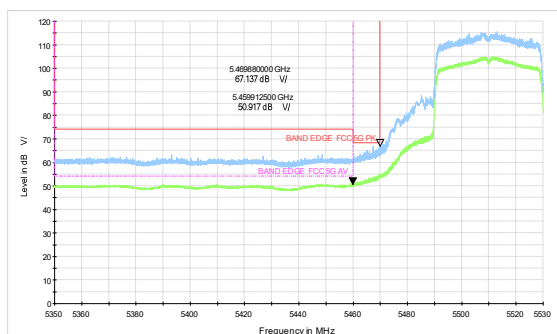
802.11ax HE40-Channel 54: Peak + Average



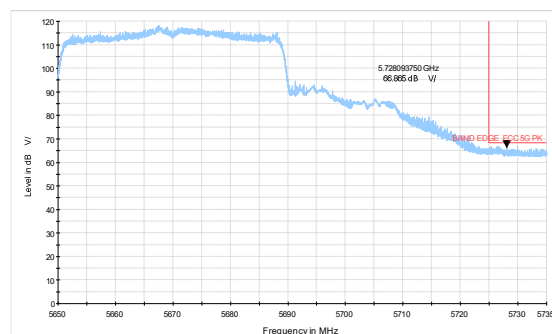
802.11ax HE40-Channel 62: Peak + Average



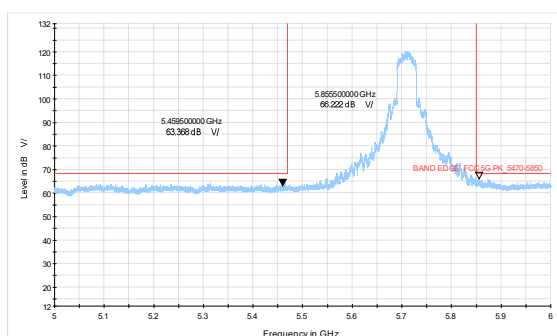
802.11ax HE40-Channel 102: Peak + Average



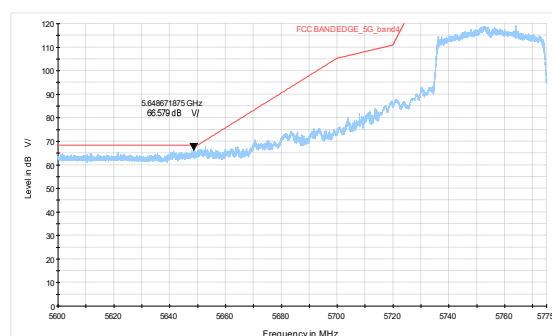
802.11ax HE40-Channel 134: Peak



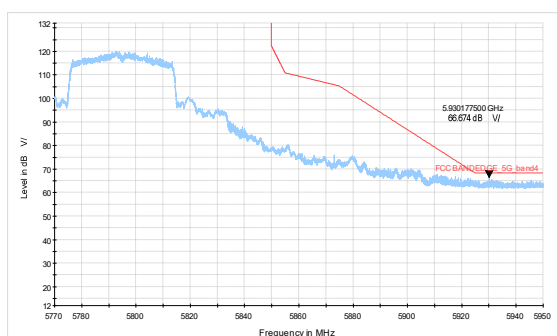
802.11ax HE40-Channel 142: Peak



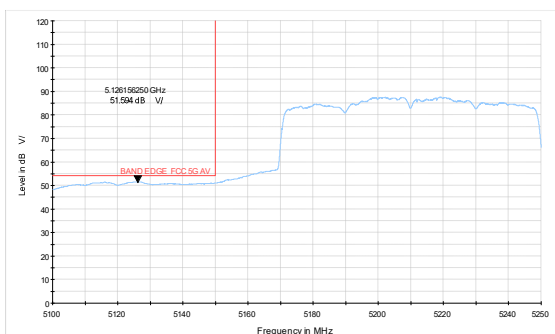
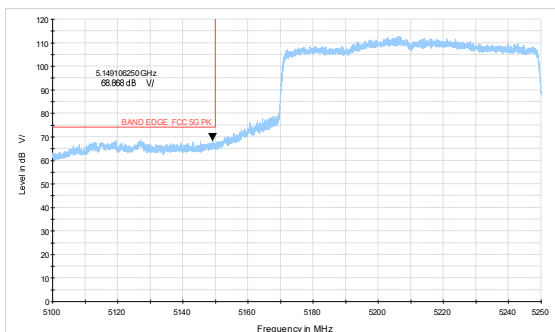
802.11ax HE40-Channel 151: Peak



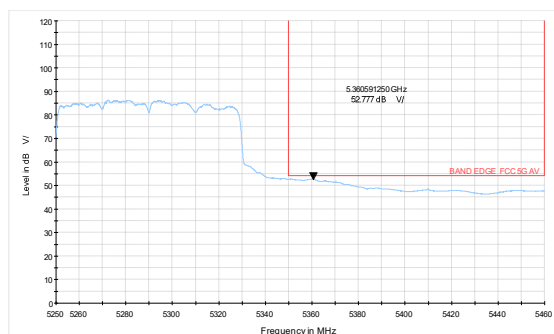
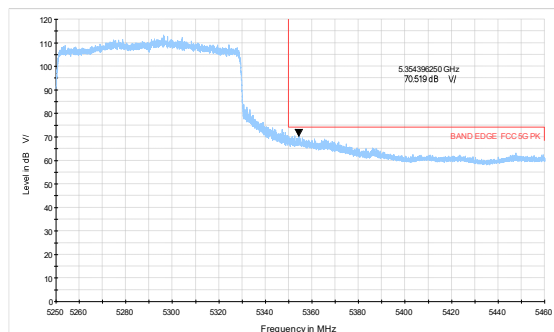
802.11ax HE40-Channel 159: Peak



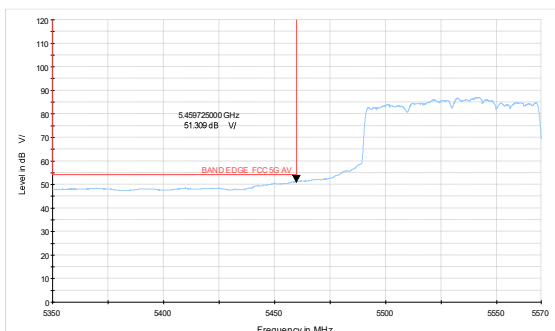
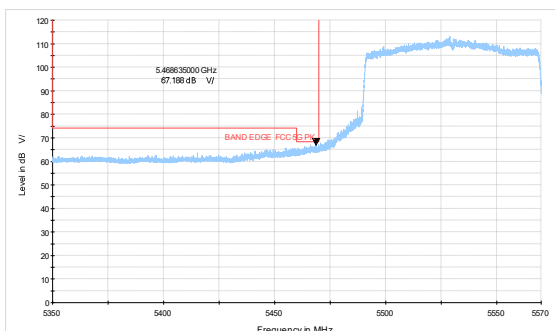
802.11ax HE80 –Channel 42: Peak + Average



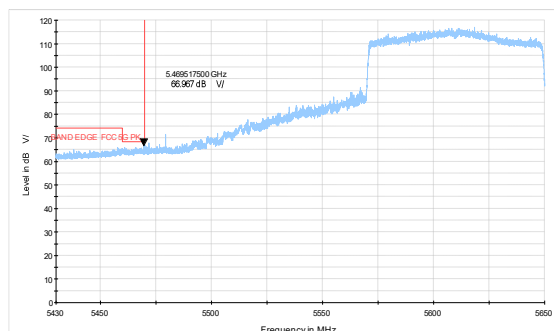
802.11ax HE80 –Channel 58: Peak + Average



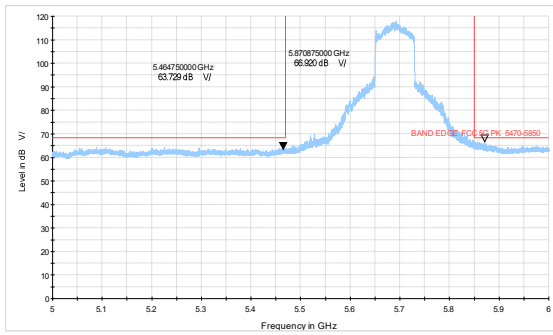
802.11ax HE80-Channel 106: Peak + Average



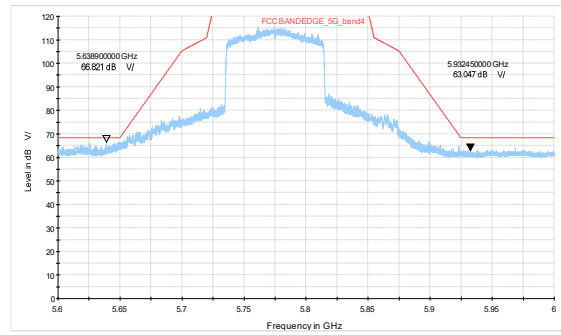
802.11ax HE80-Channel 122: Peak + Average



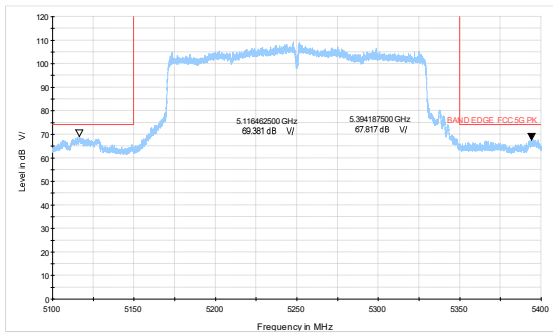
802.11ax HE80-Channel 138: Peak + Average



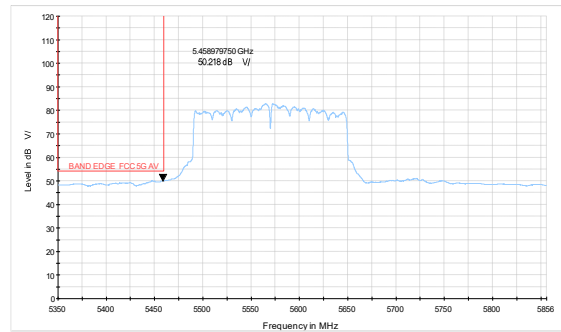
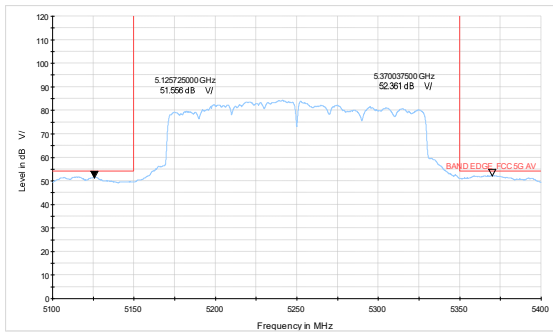
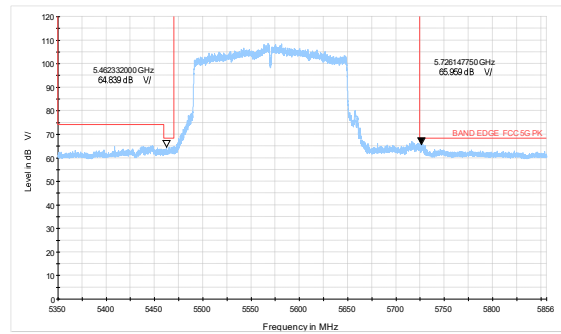
802.11ax HE80- Channel 155: Peak



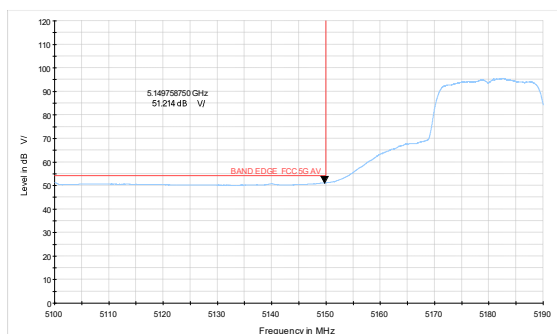
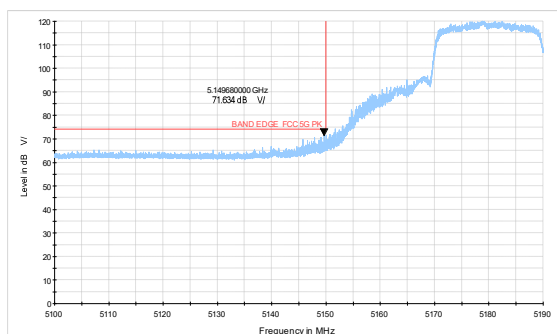
802.11ax HE160-Channel 50: Peak + Average



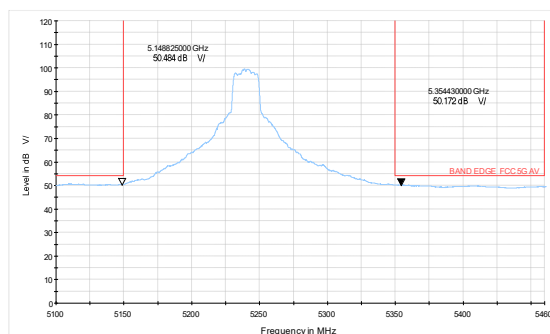
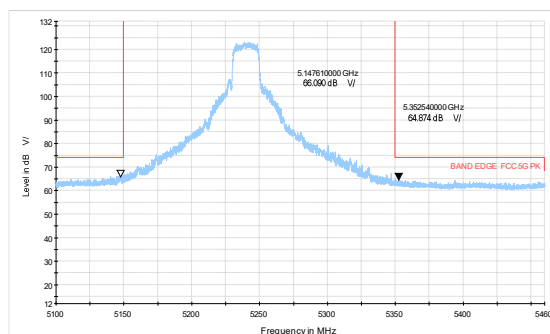
802.11ax HE160- Channel 144: Peak



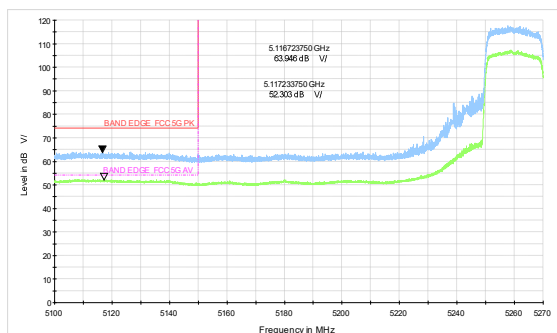
802.11be EHT20 -Channel 36: Peak + Average



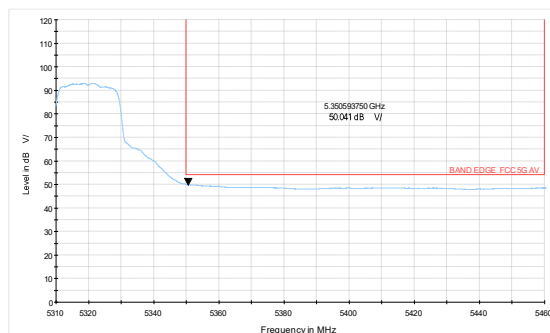
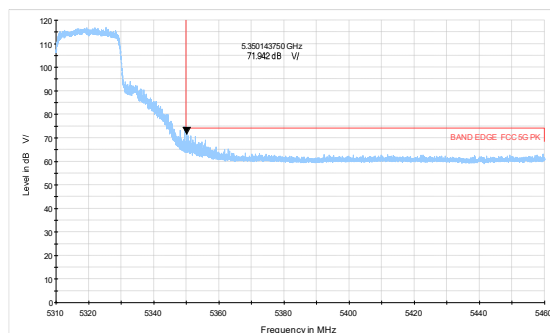
802.11be EHT20 -Channel 48: Peak + Average



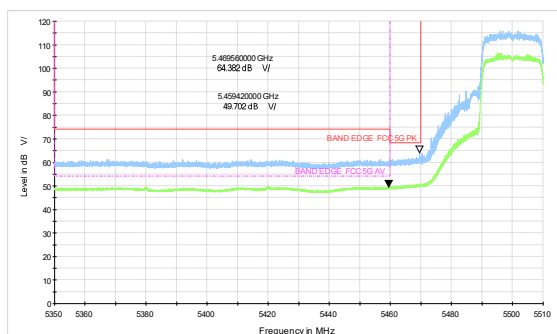
802.11be EHT20 -Channel 52: Peak + Average



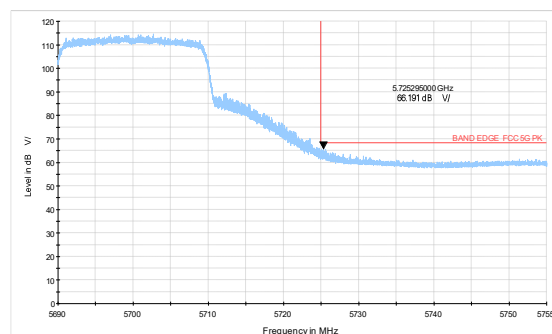
802.11be EHT20 -Channel 64: Peak + Average



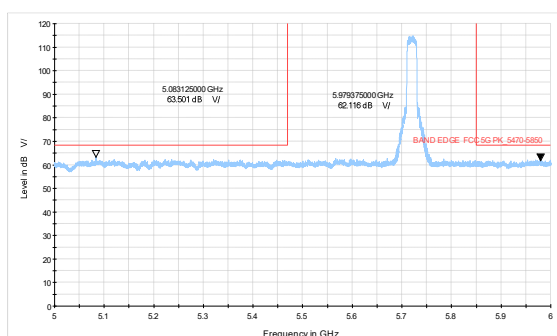
802.11be EHT20 -Channel 100: Peak + Average



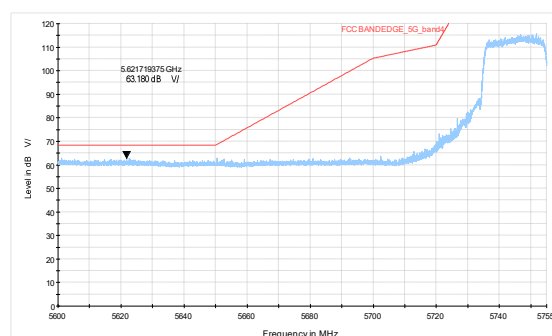
802.11be EHT20-Channel 140: Peak



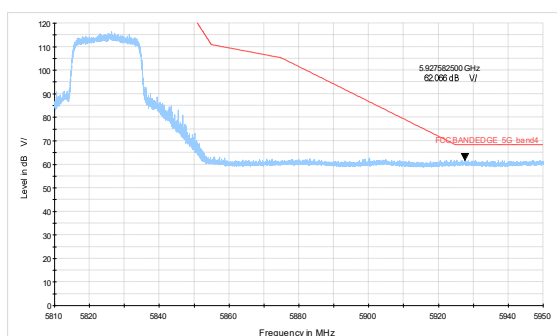
802.11be EHT20-Channel 144: Peak



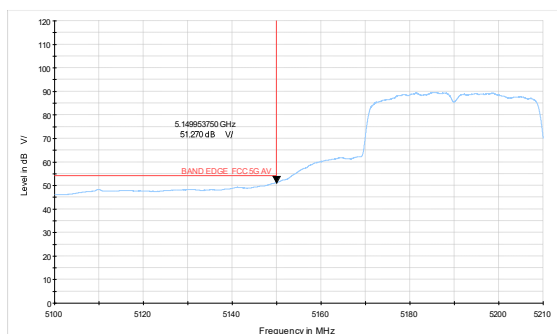
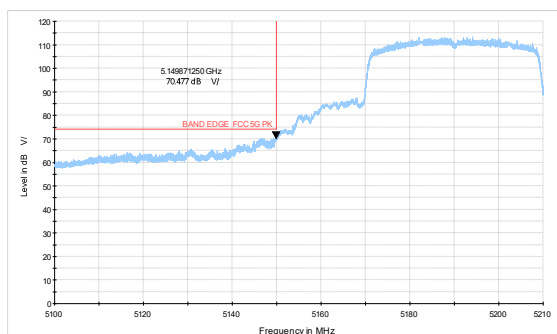
802.11be EHT20-Channel 149: Peak



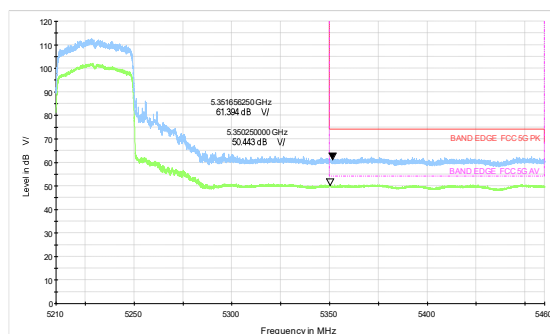
802.11be EHT20-Channel 165: Peak



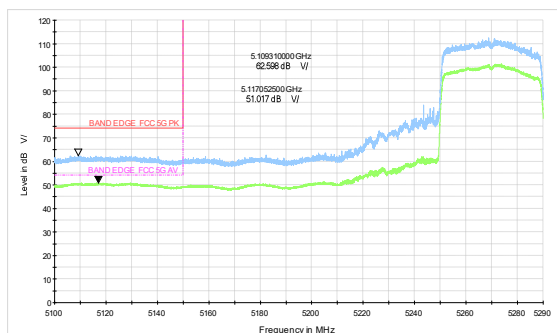
802.11be EHT40-Channel 38: Peak + Average



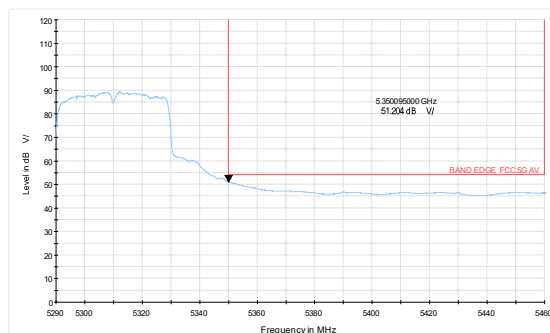
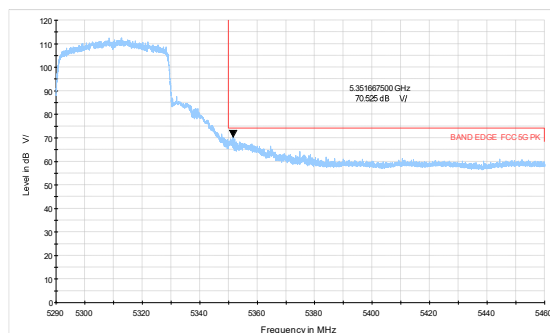
802.11be EHT40-Channel 46: Peak + Average



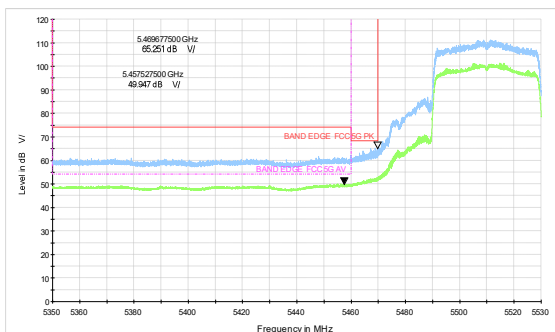
802.11be EHT40-Channel 54: Peak + Average



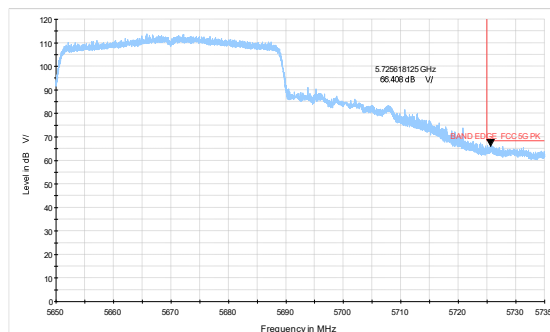
802.11be EHT40-Channel 62: Peak + Average



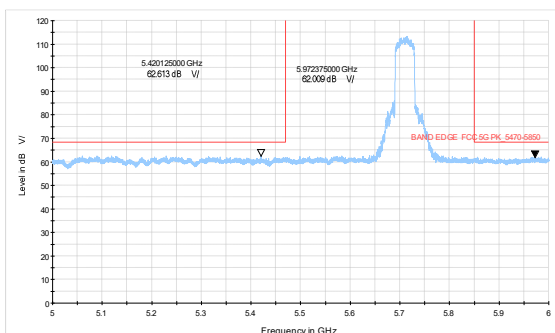
802.11be EHT40-Channel 102: Peak + Average



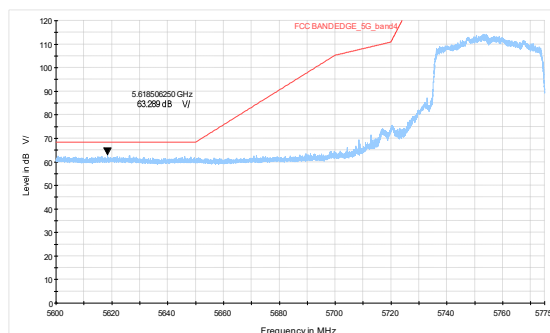
802.11be EHT40-Channel 134: Peak



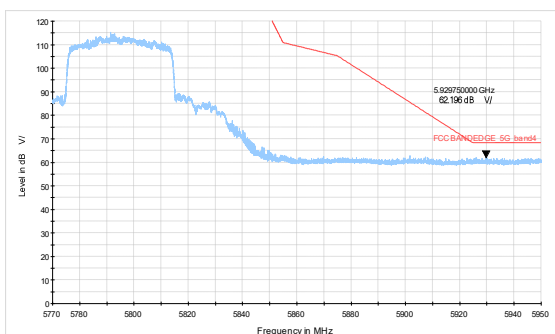
802.11be EHT40-Channel 142: Peak



802.11be EHT40-Channel 151: Peak

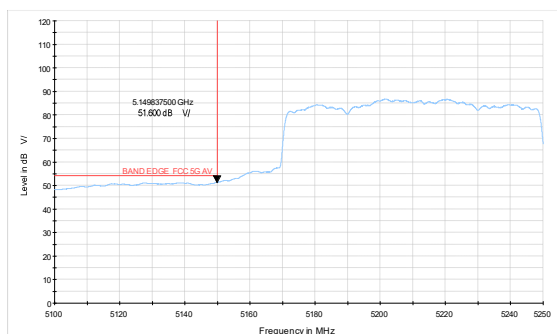
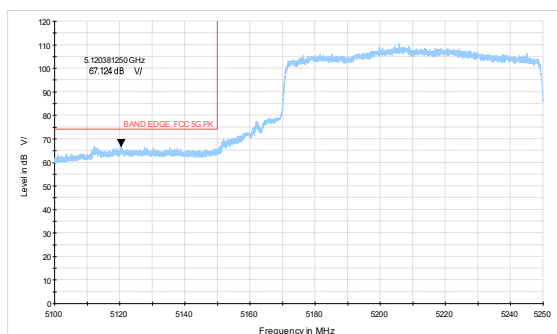


802.11be EHT40-Channel 159: Peak

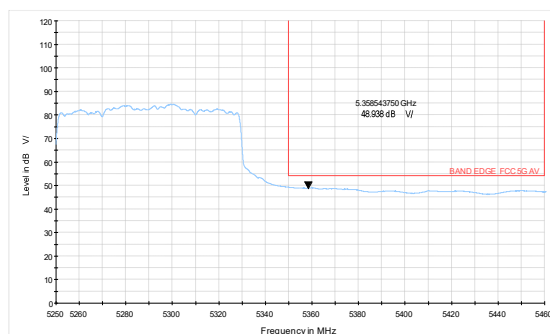
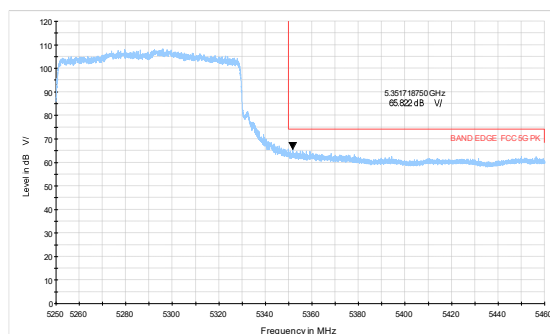


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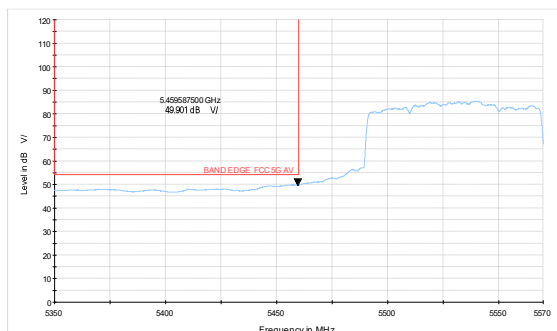
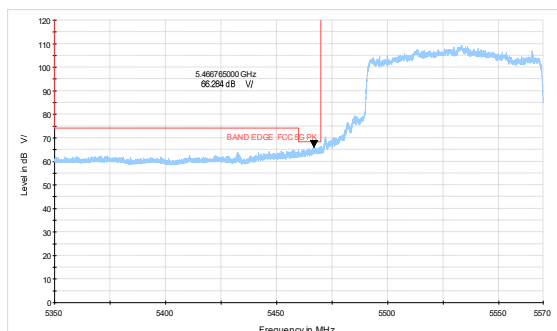
802.11be EHT80 –Channel 42: Peak + Average



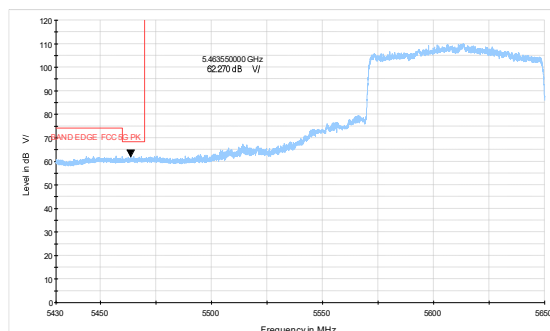
802.11be EHT80 –Channel 58: Peak + Average



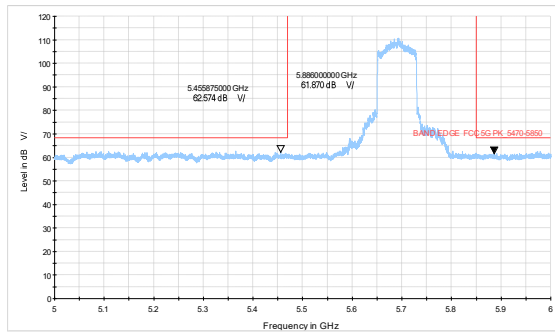
802.11be EHT80-Channel 106: Peak + Average



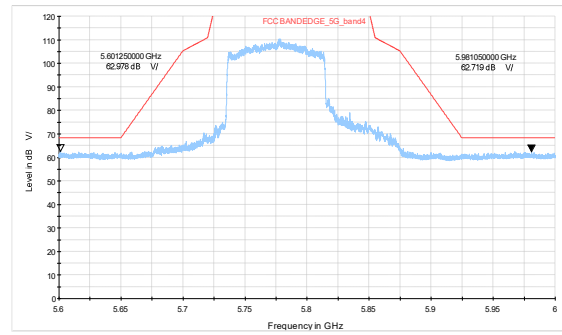
802.11be EHT80- Channel 122: Peak



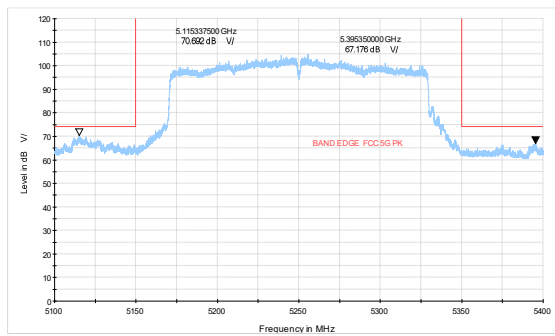
802.11be EHT80-Channel 138: Peak + Average



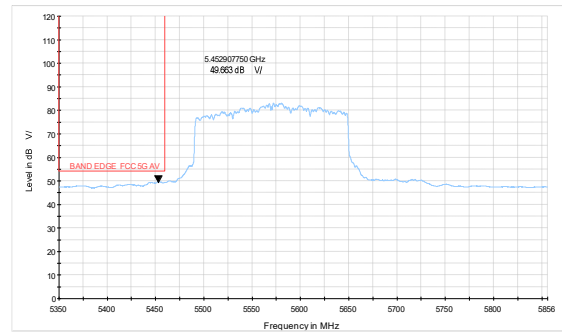
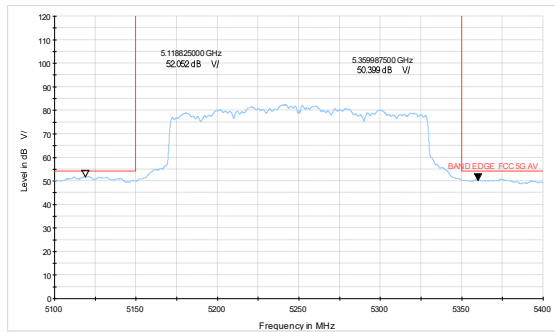
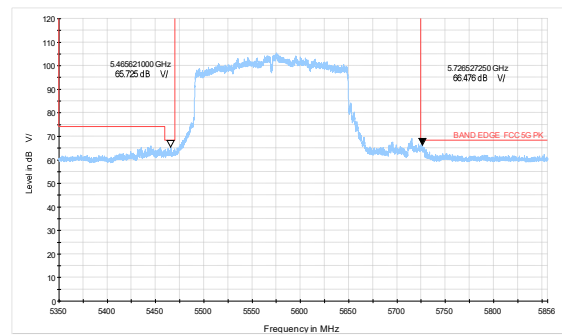
802.11be EHT80- Channel 155: Peak



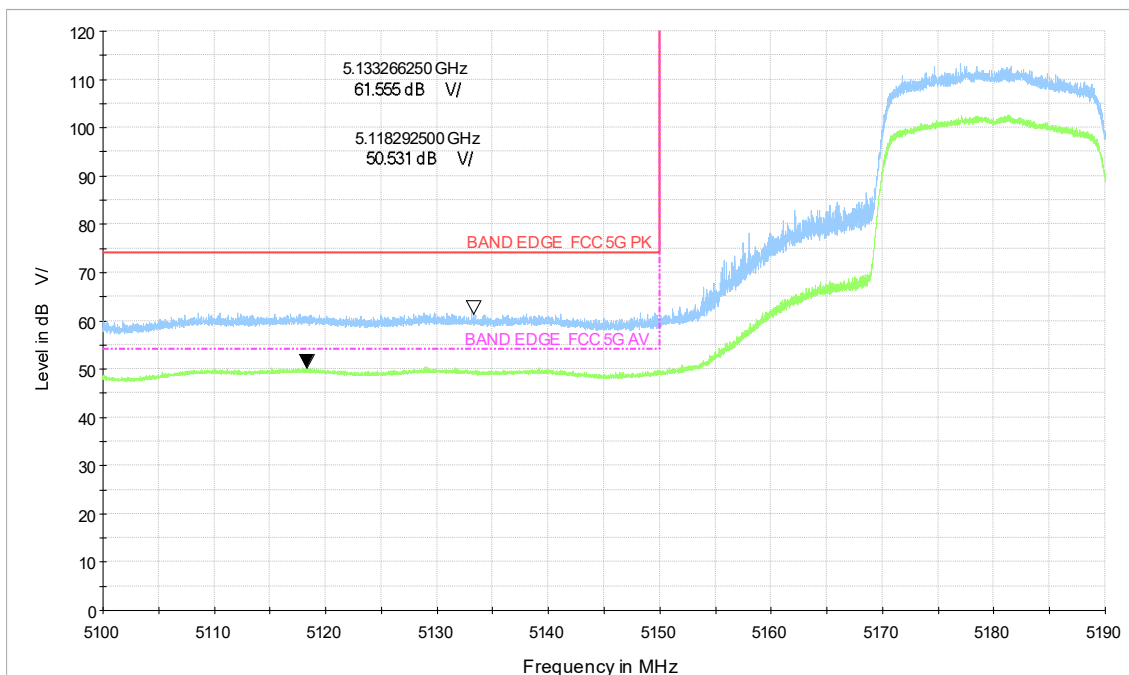
802.11be EHT160-Channel 50: Peak + Average



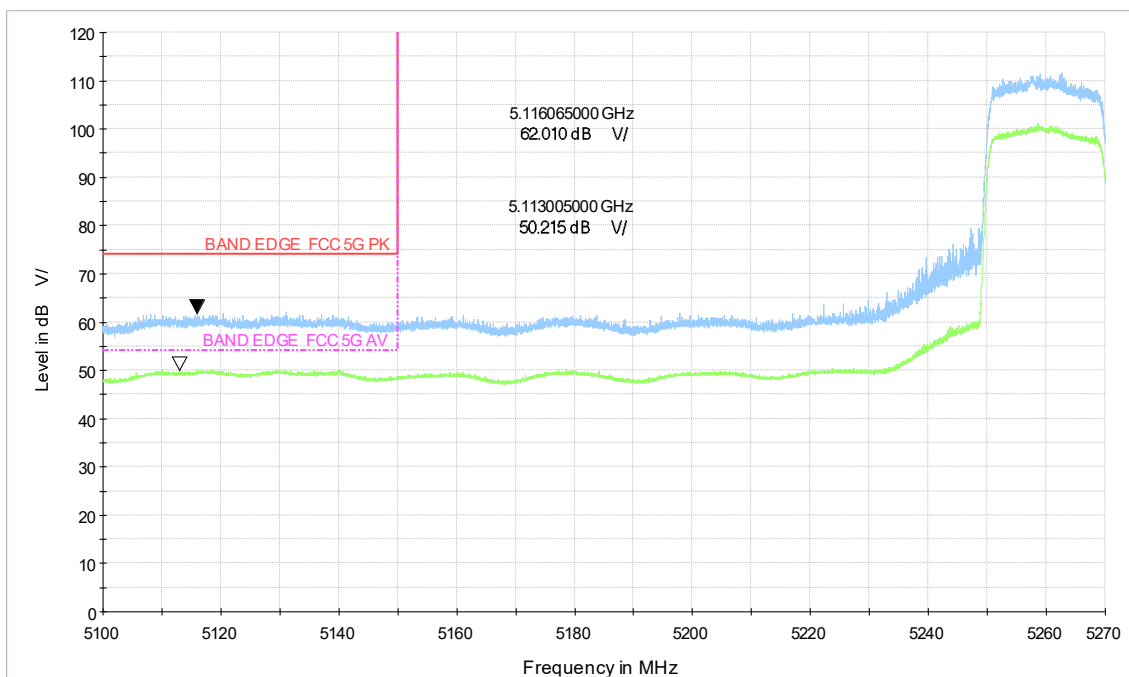
802.11be EHT160- Channel 144: Peak



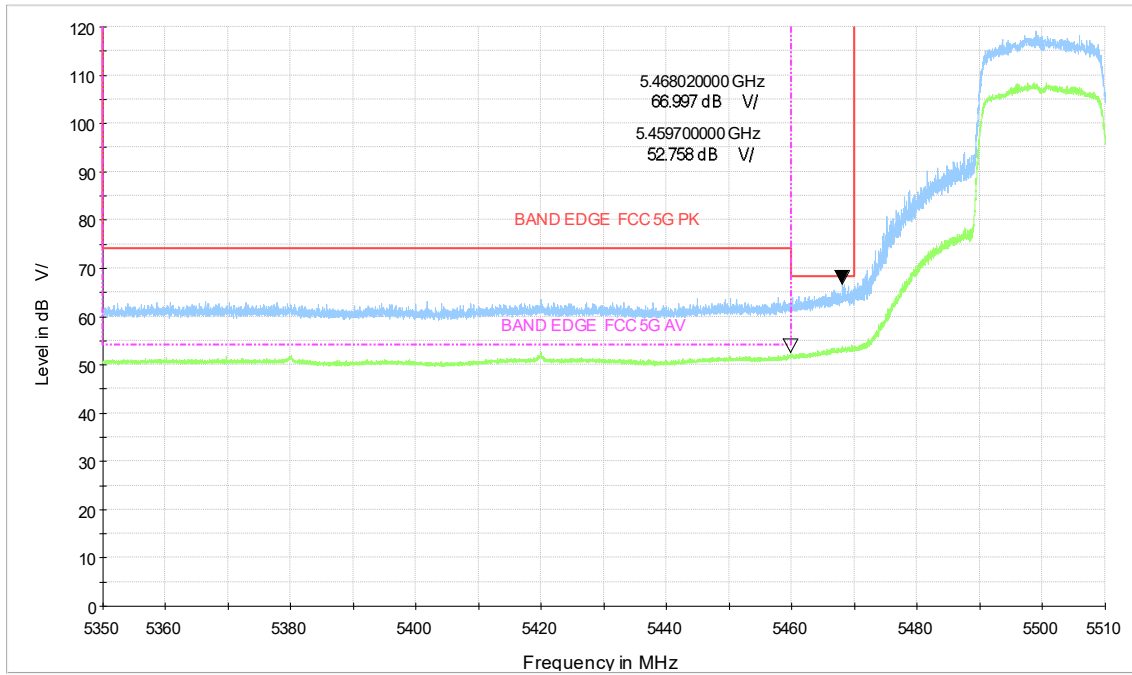
## RU Mode



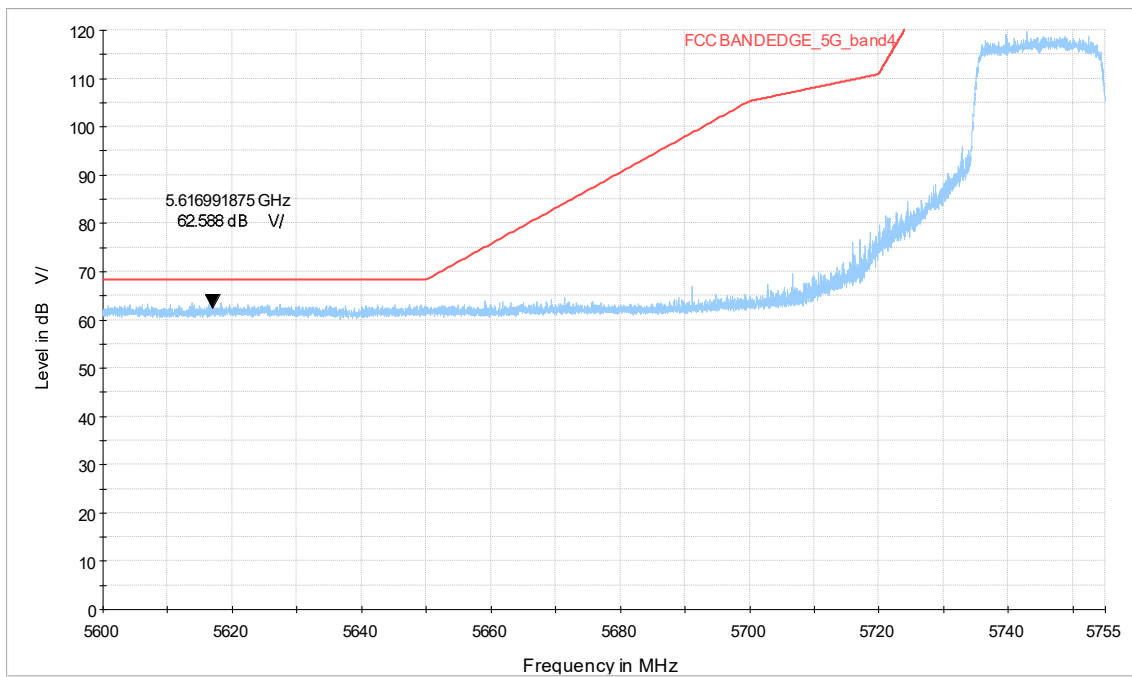
802.11be20 242TONE\_CH36\_5.1-5.19GHz



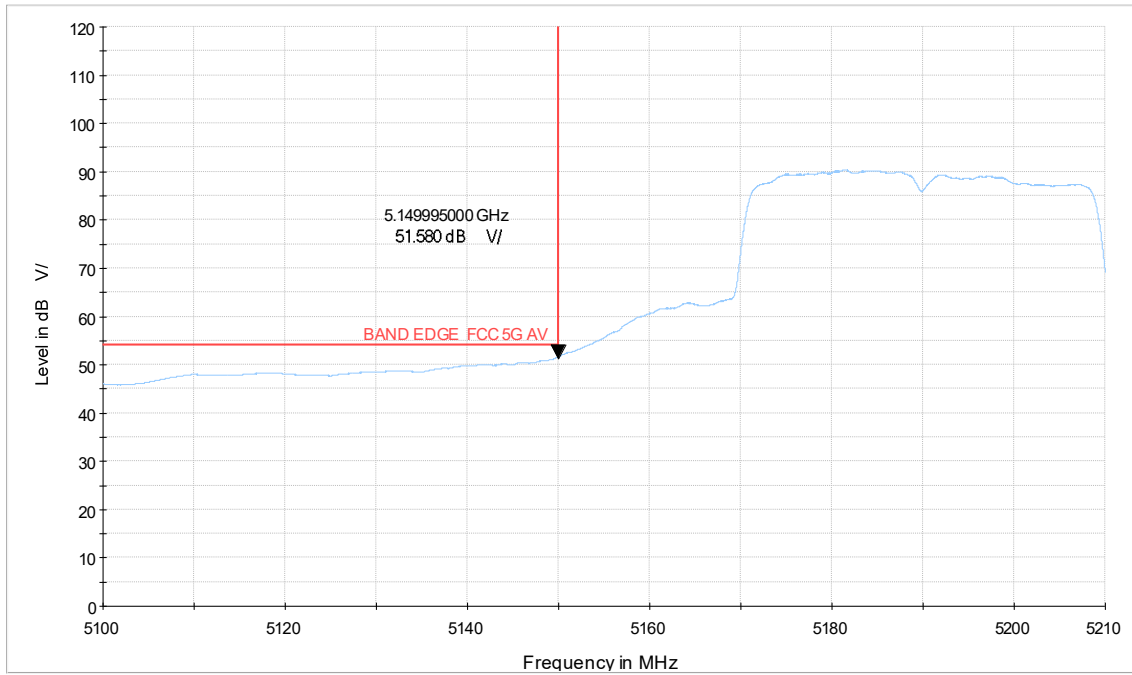
802.11be20 242TONE\_CH52\_5.1-5.27GHz



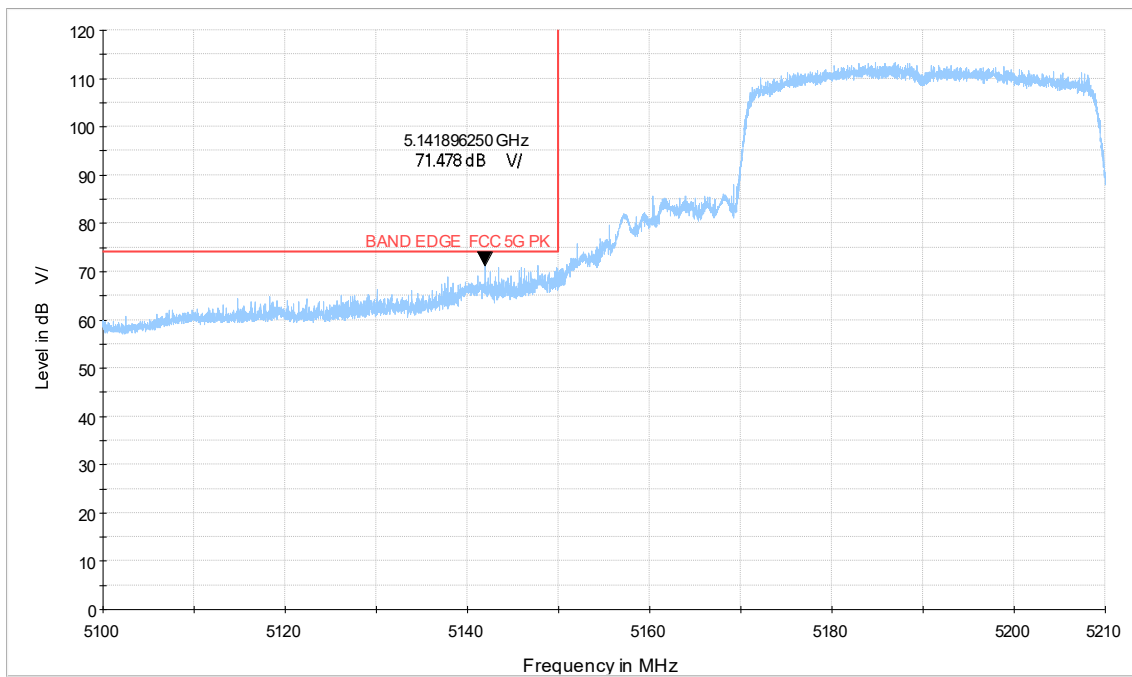
802.11be20 242TONE\_CH100\_5.35-5.51GHz



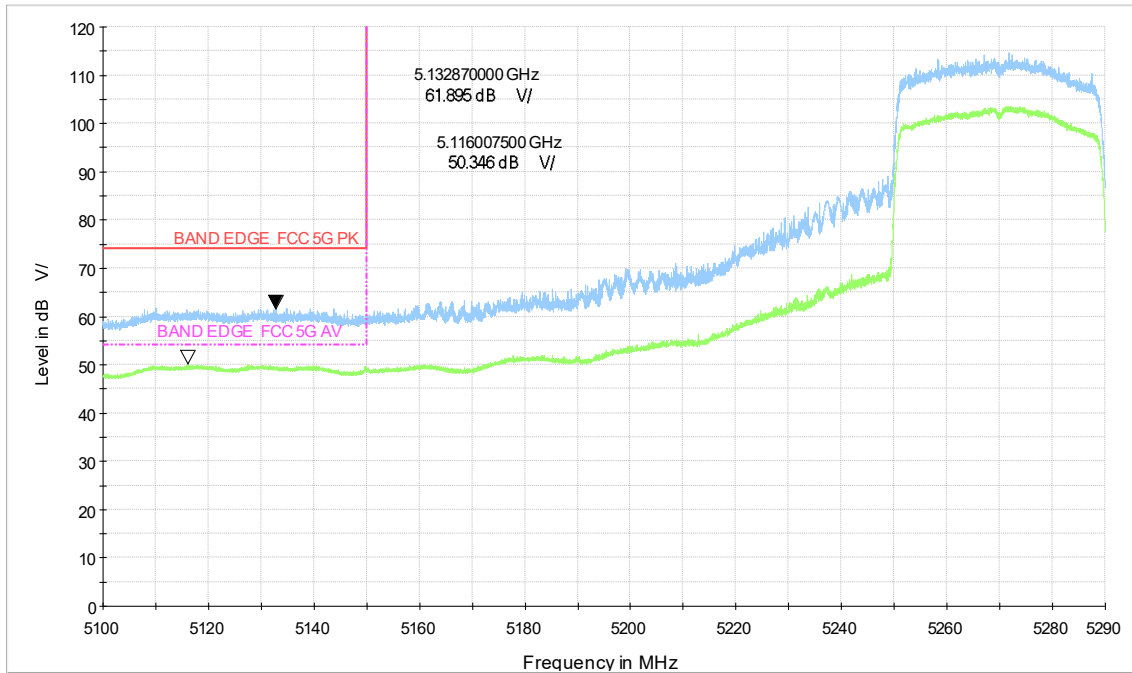
802.11be20 242TONE\_CH149\_5.6-5.755GHz



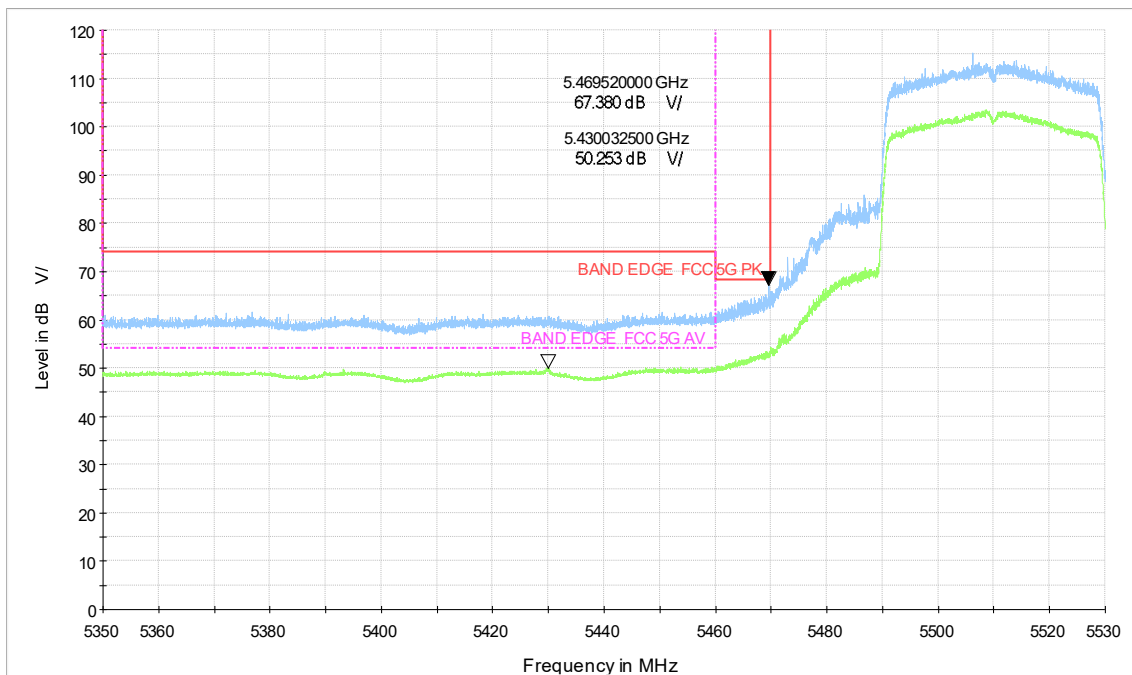
802.11be40 484TONE\_CH38\_5.1-5.21GHz\_AV



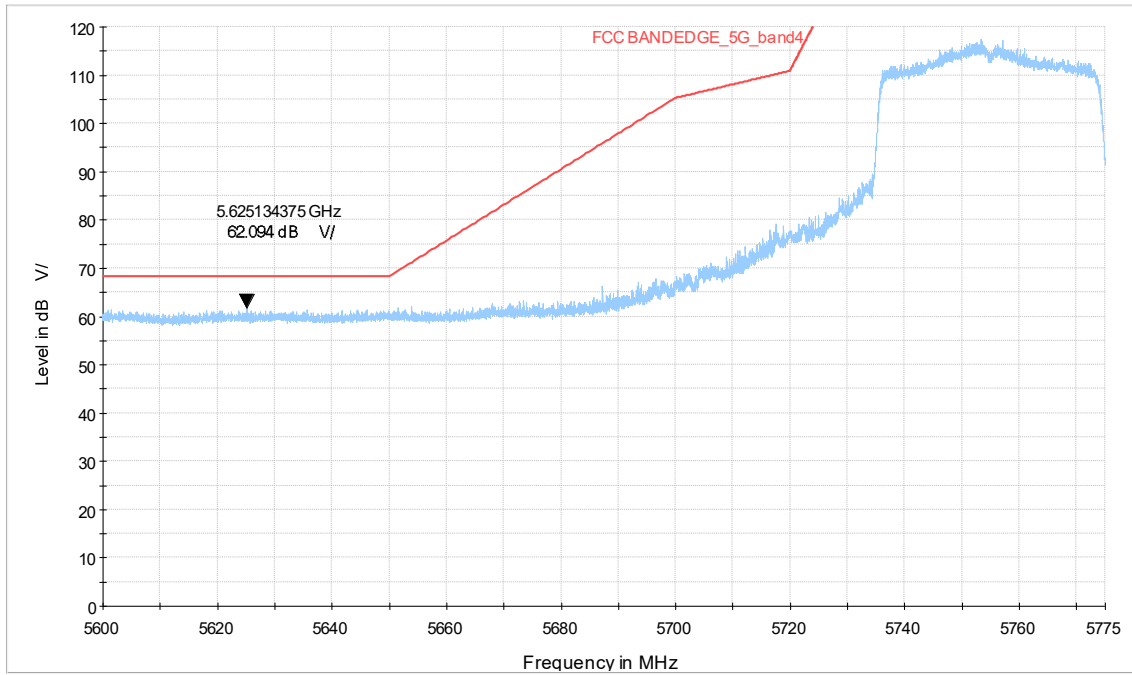
802.11be40 484TONE\_CH38\_5.1-5.21GHz\_PK



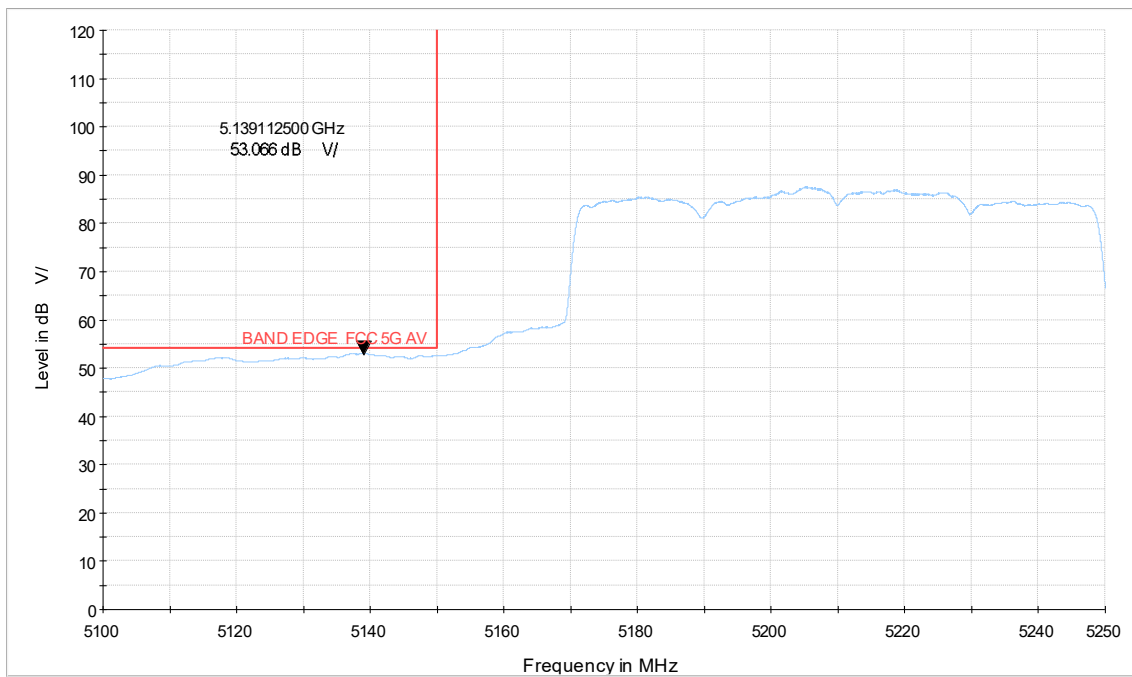
802.11be40 484TONE\_CH54\_5.1-5.29GHz



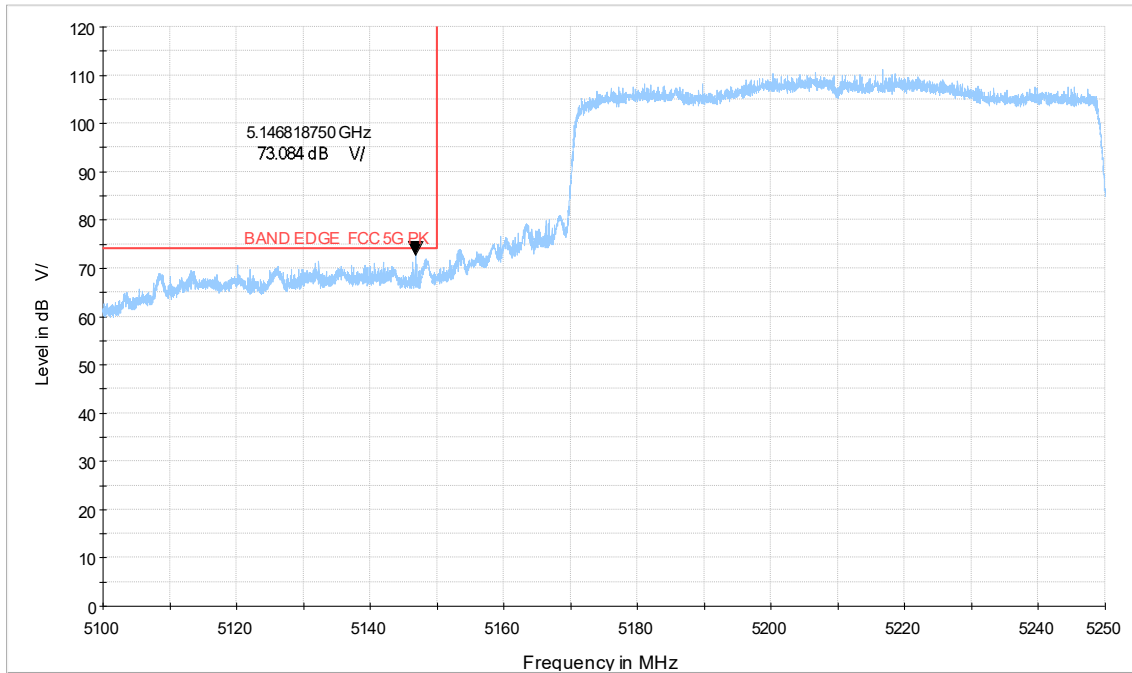
802.11be40 484TONE\_CH102\_5.35-5.53GHz



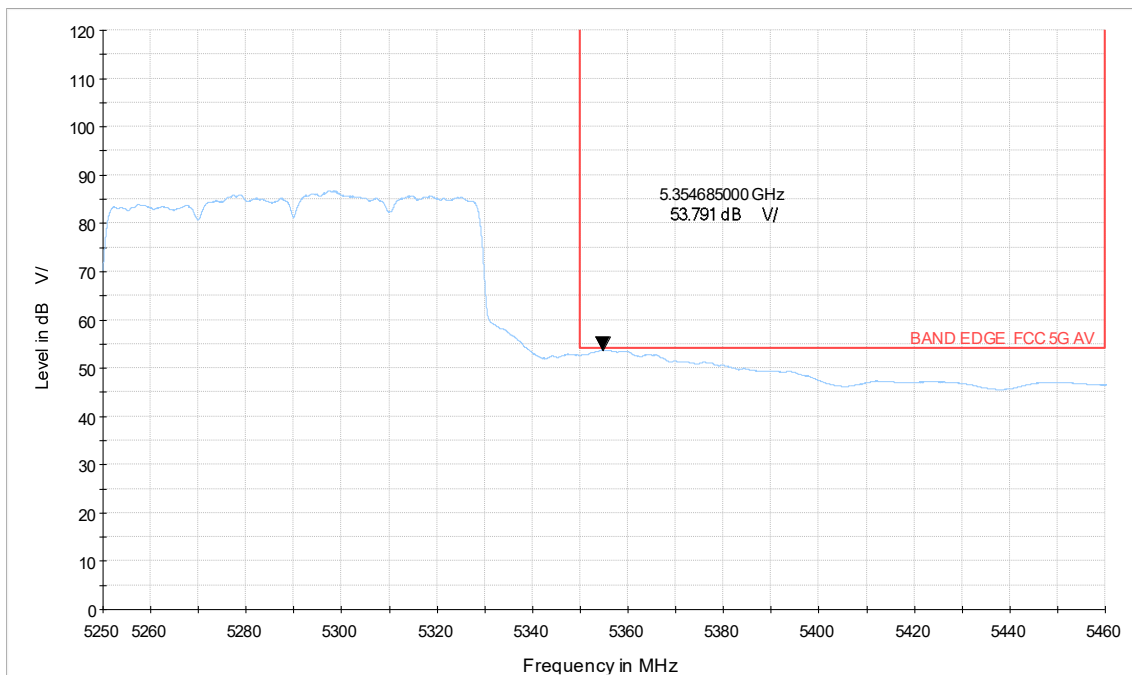
802.11be40 484TONE\_CH151\_5.6-5.775GHz



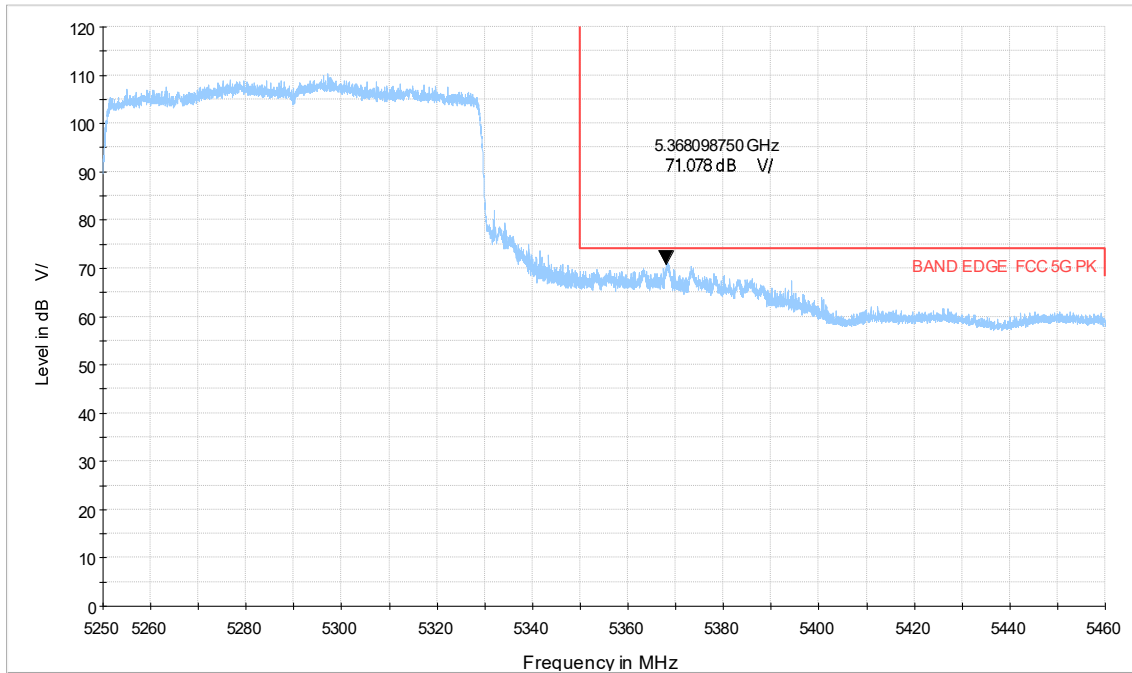
802.11be80 996TONE\_CH42\_5.1-5.25GHz\_AV



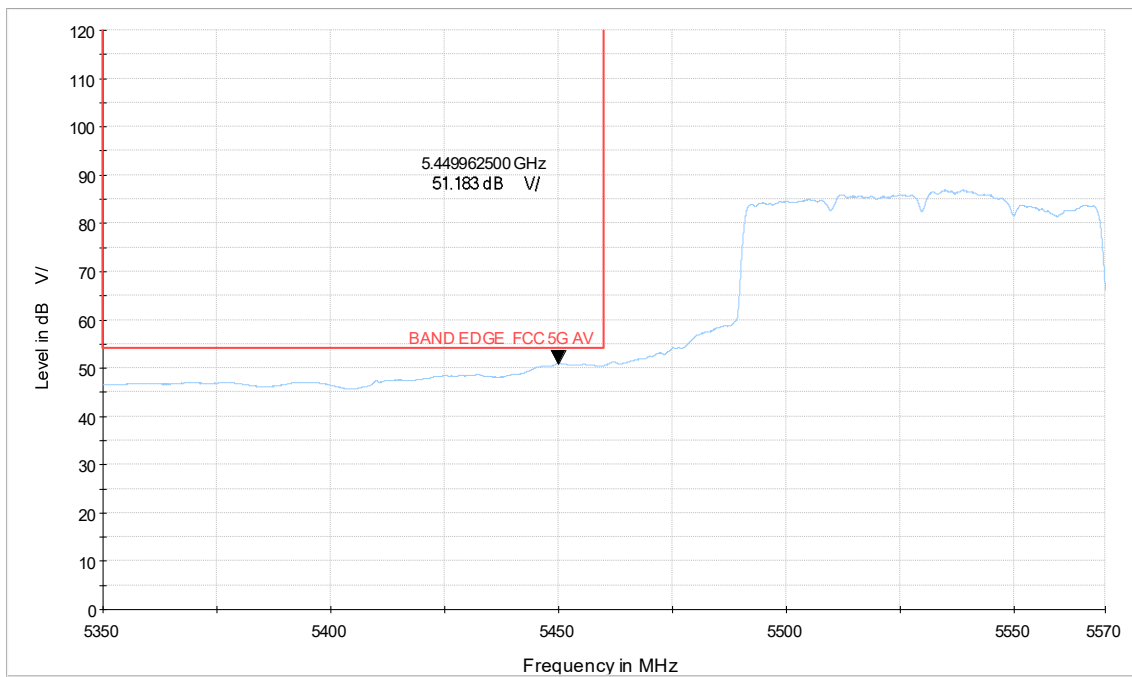
802.11be80 996TONE\_CH42\_5.1-5.25GHz\_PK



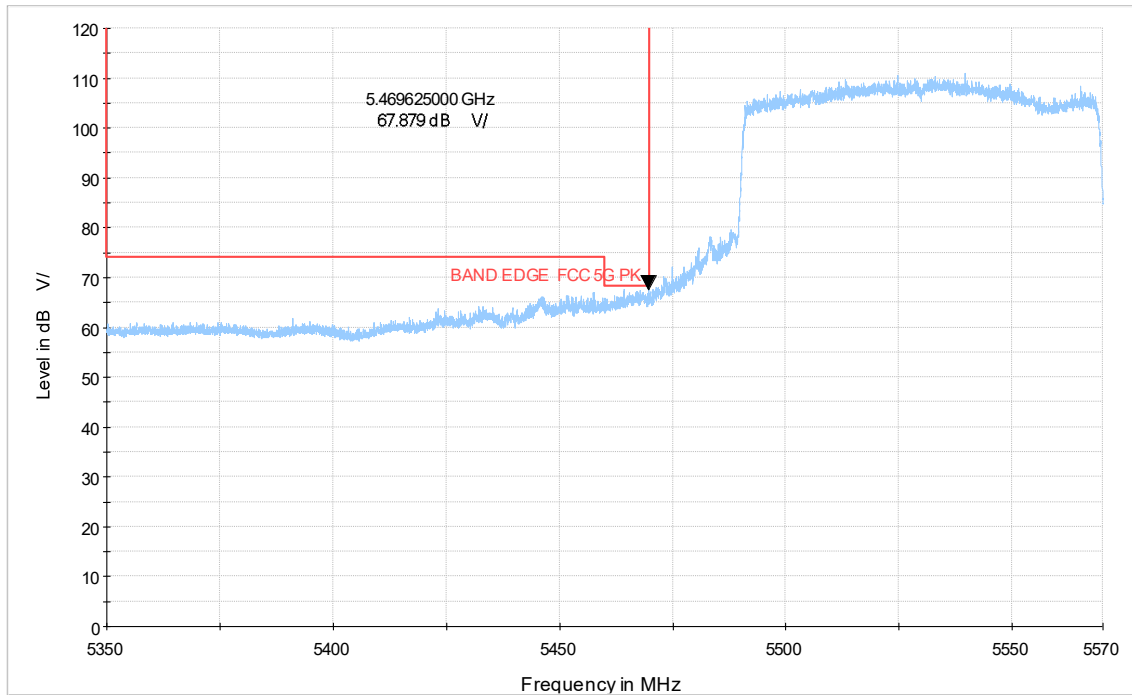
802.11be80 996TONE\_CH58\_5.25-5.46GHz\_AV



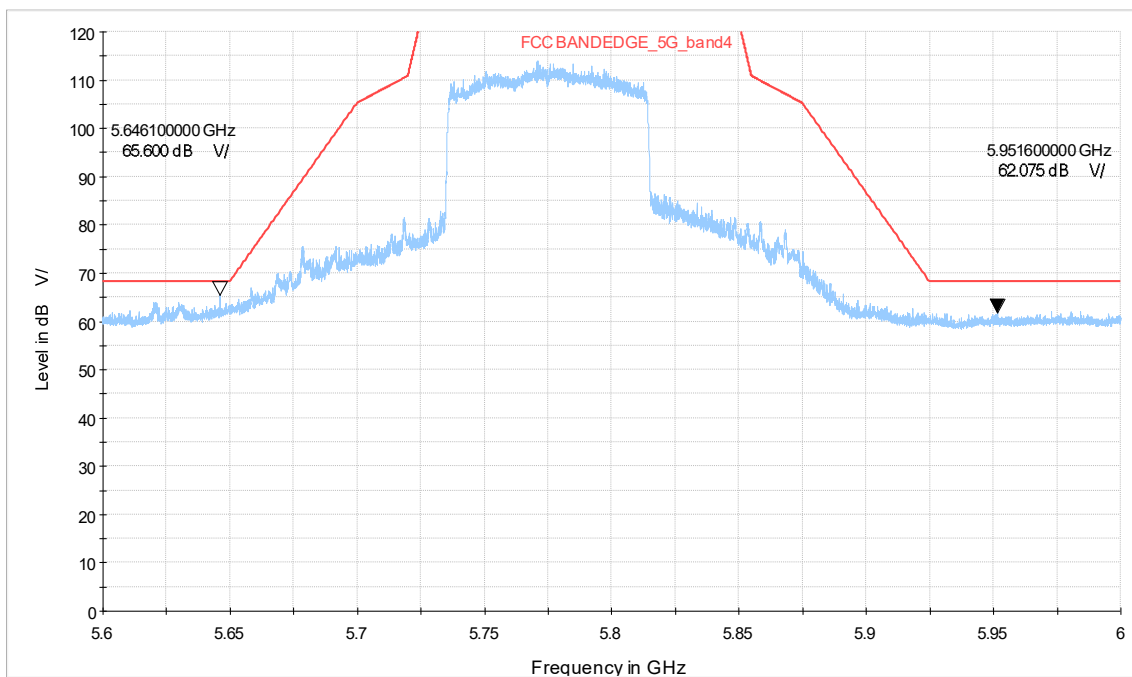
802.11be80 996TONE\_CH58\_5.25-5.46GHz\_PK



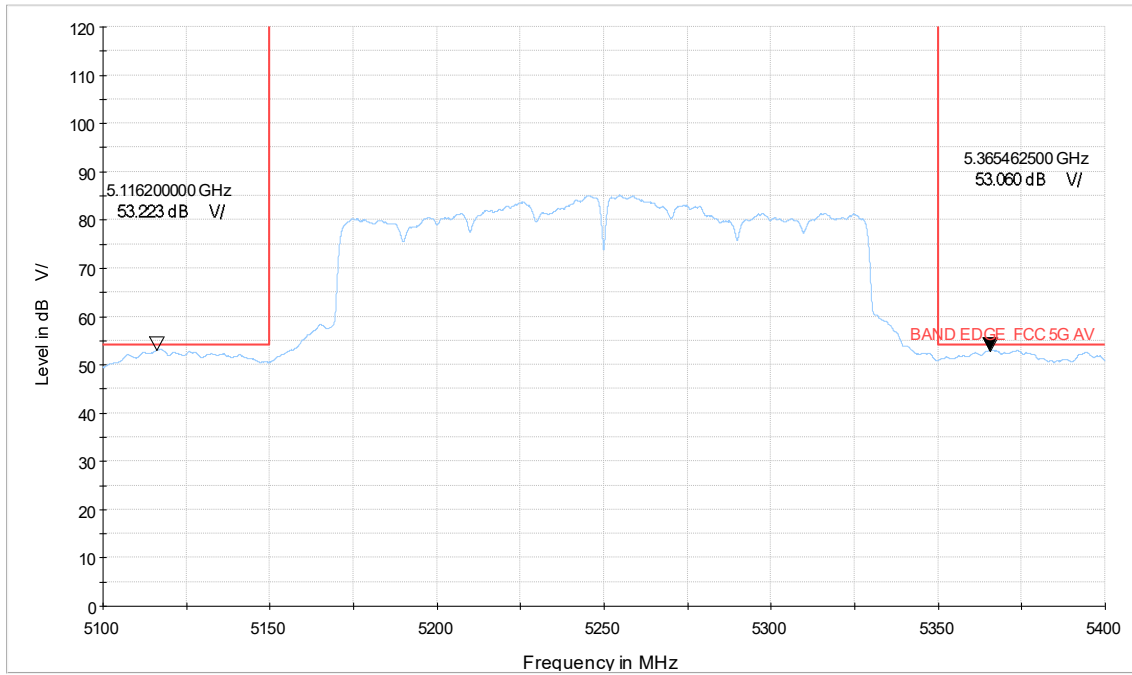
802.11be80 996TONE\_CH106\_5.35-5.57GHz\_AV



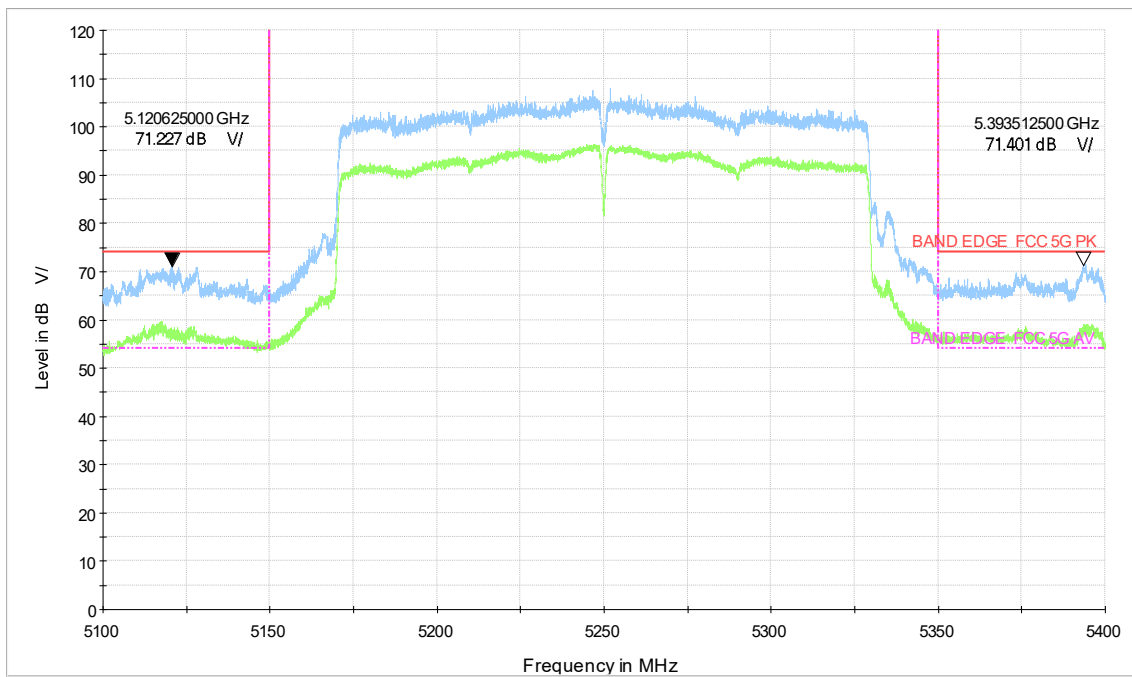
802.11be80 996TONE\_CH106\_5.35-5.57GHz\_PK



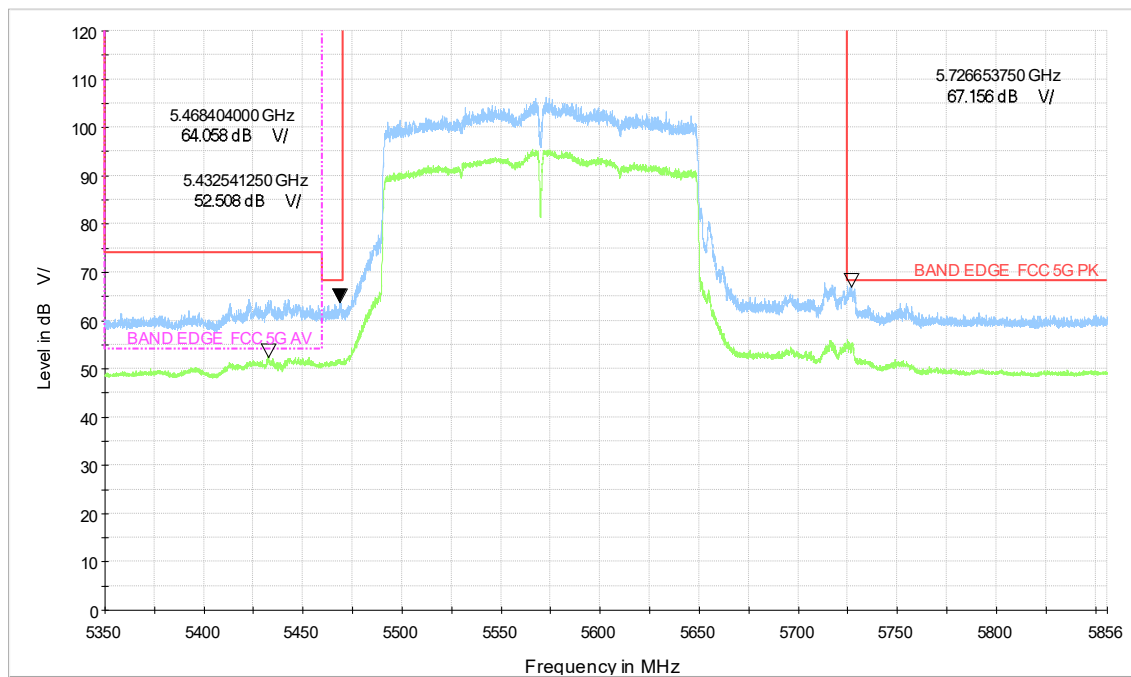
802.11be80 996TONE\_CH155\_5.6-6GHz



802.11be160 996&2TONE\_CH50\_5.1-5.4GHz\_AV

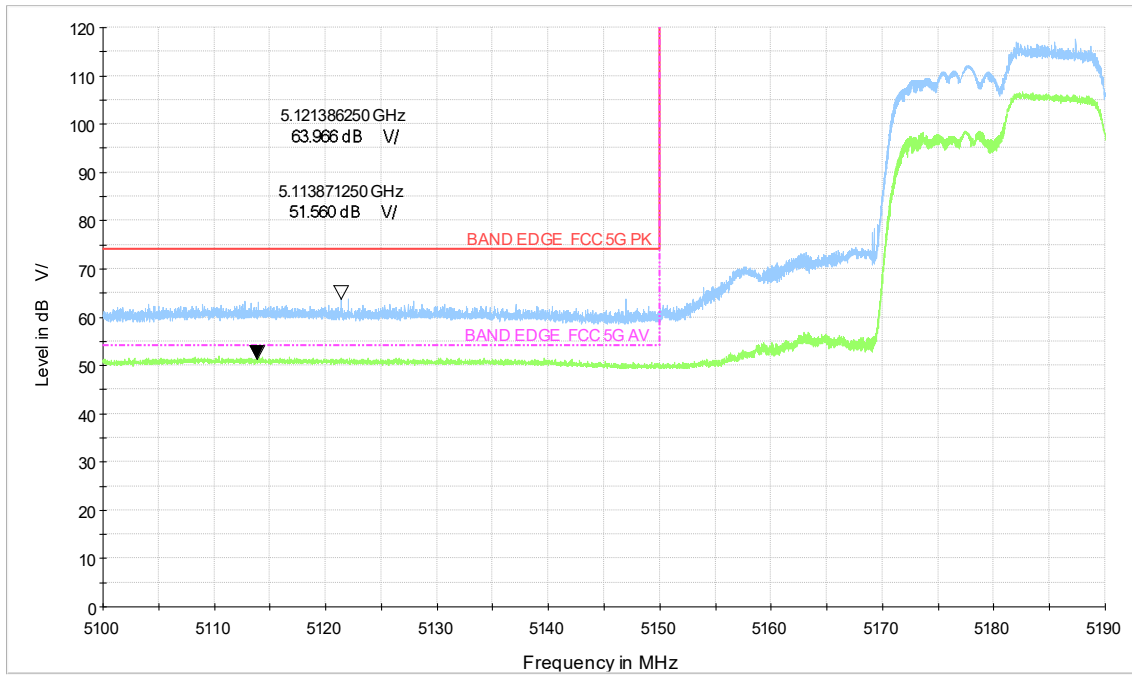


802.11be160 996&2TONE\_CH50\_5.1-5.4GHz\_PK

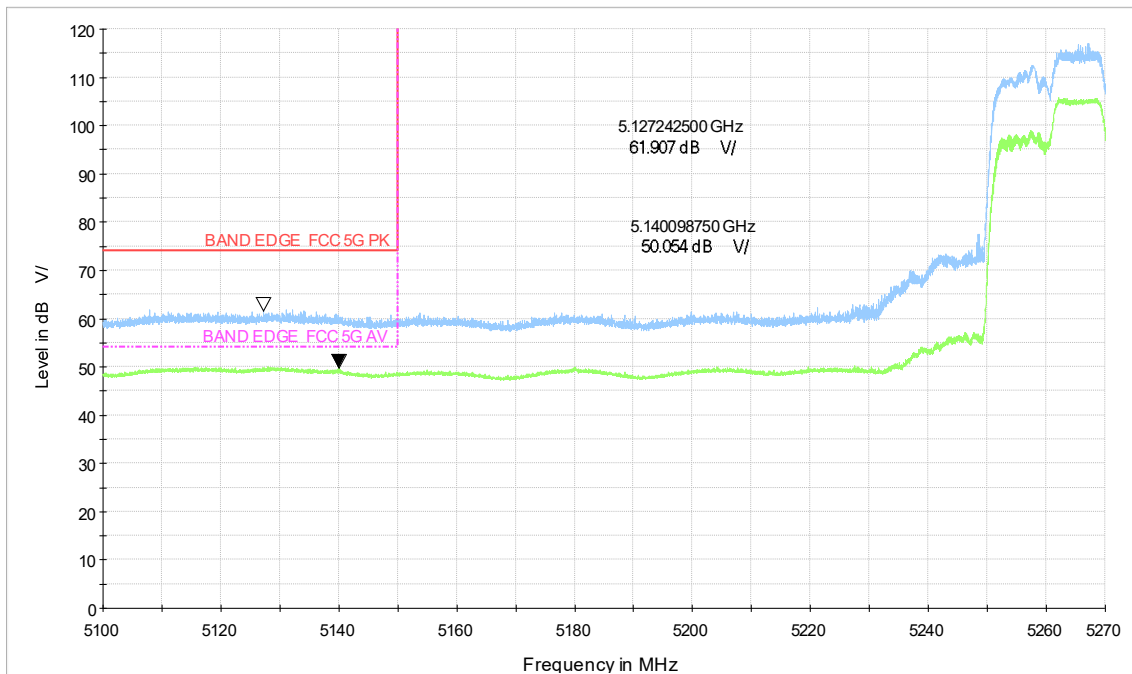


802.11be160 996&2TONE\_CH114\_5.35-5.856GHz

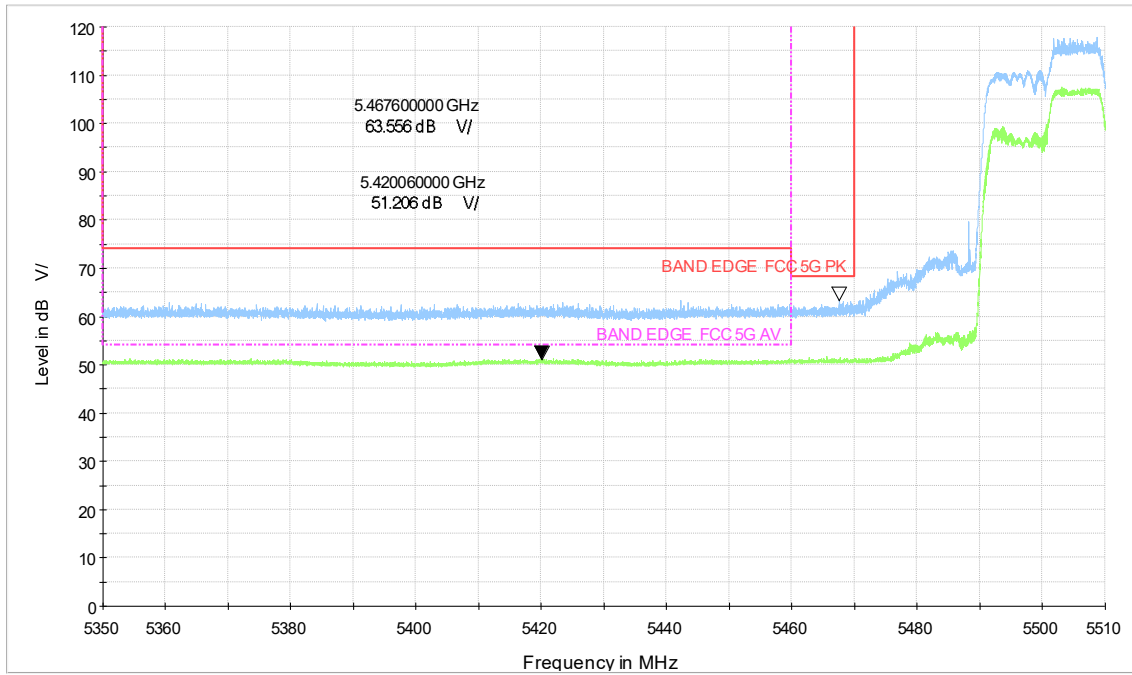
MRU Mode



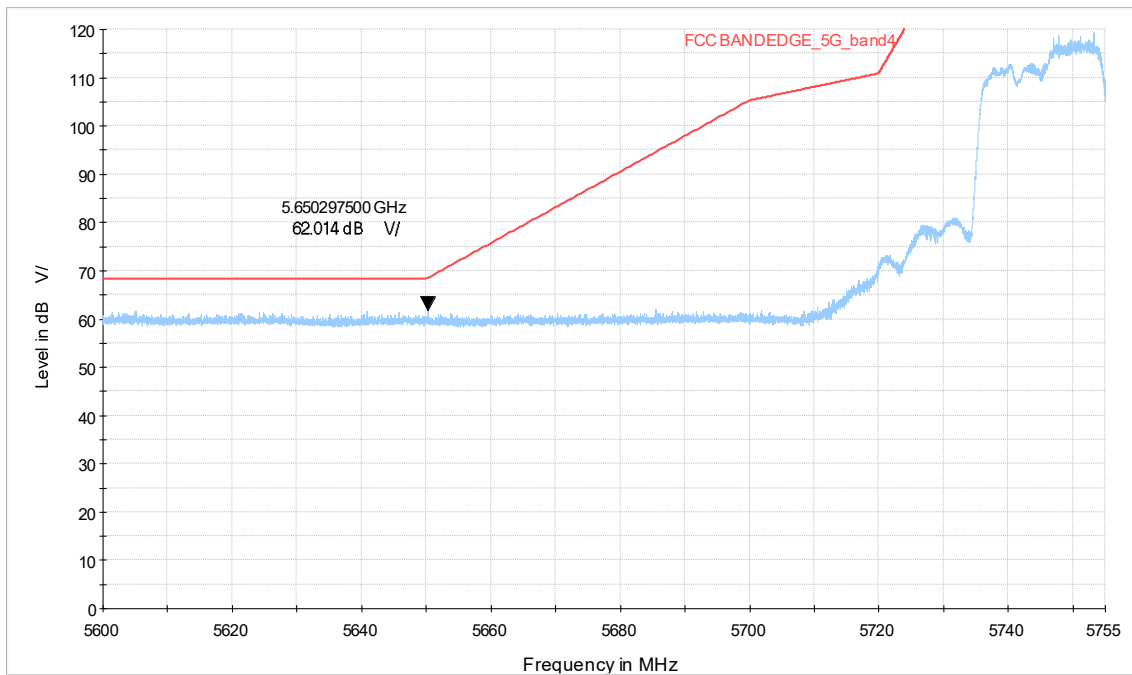
802.11be20-106+26TONE HIGH\_CH36\_5.1-5.19GHz



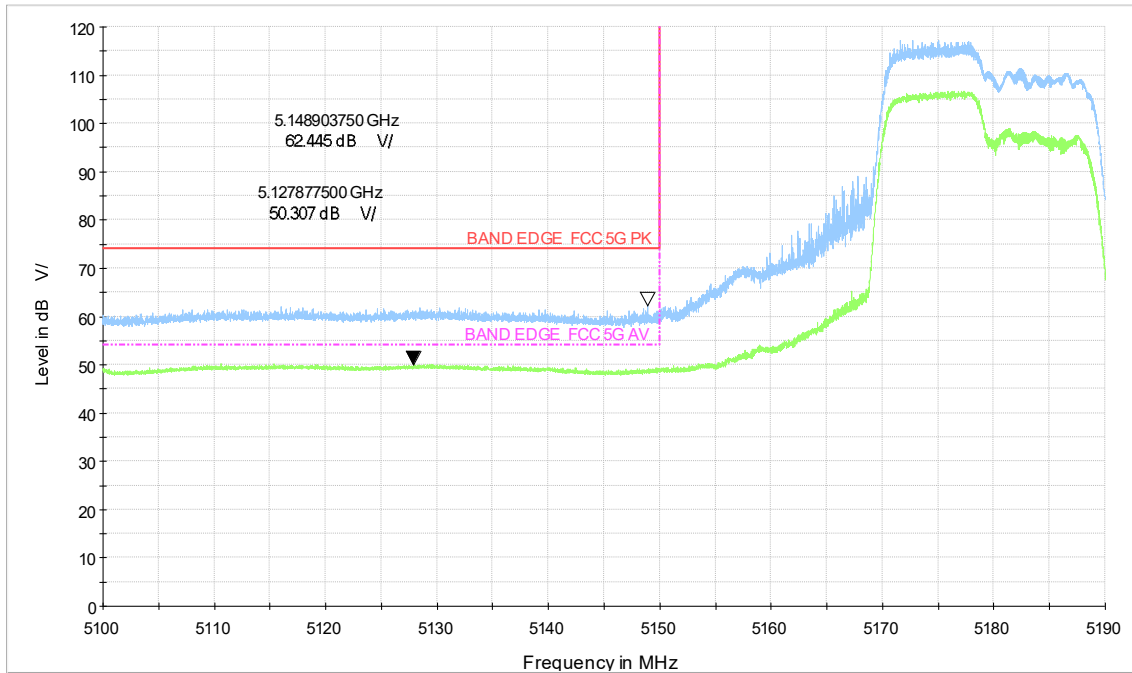
802.11be20-106+26TONE HIGH\_CH52\_5.1-5.27GHz



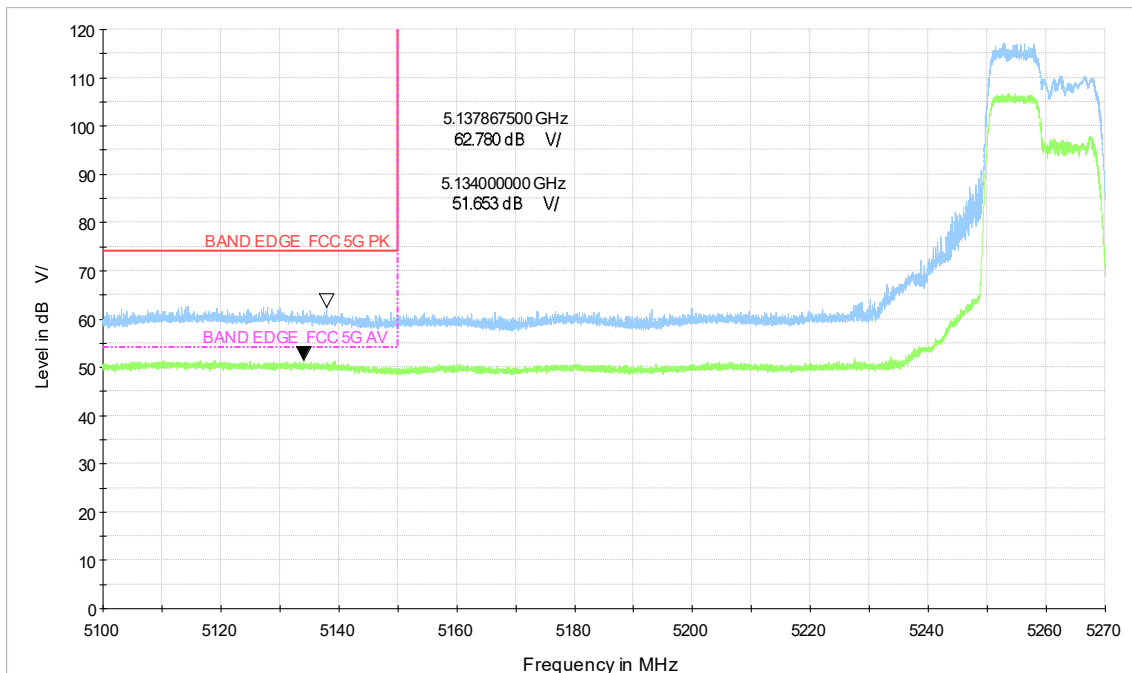
802.11be20-106+26TONE HIGH\_CH100\_5.35-5.51GHz



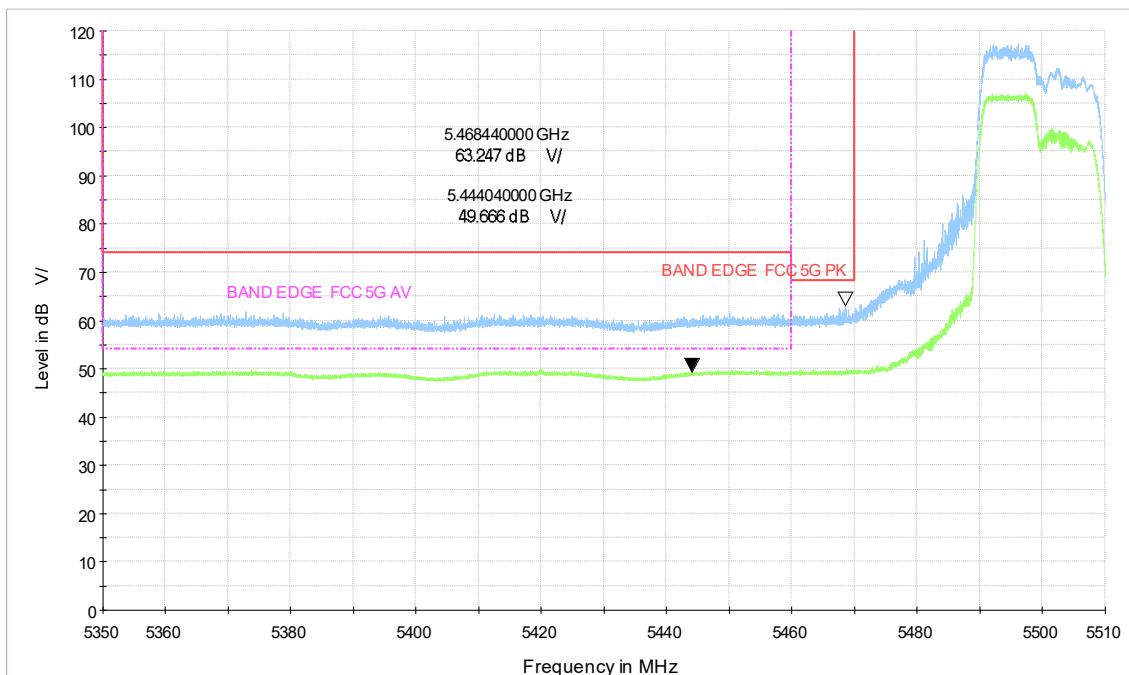
802.11be20-106+26TONE HIGH\_CH149\_5.6-5.755GHz



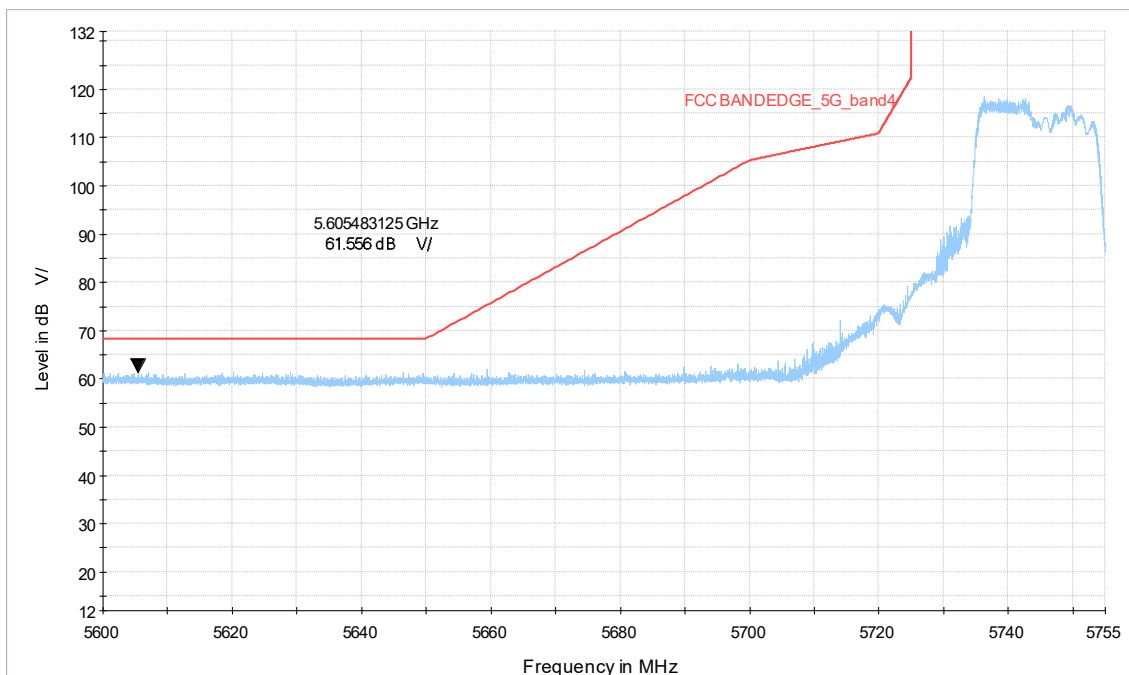
802.11be20-106+26TONE LOW\_CH36\_5.1-5.19GHz



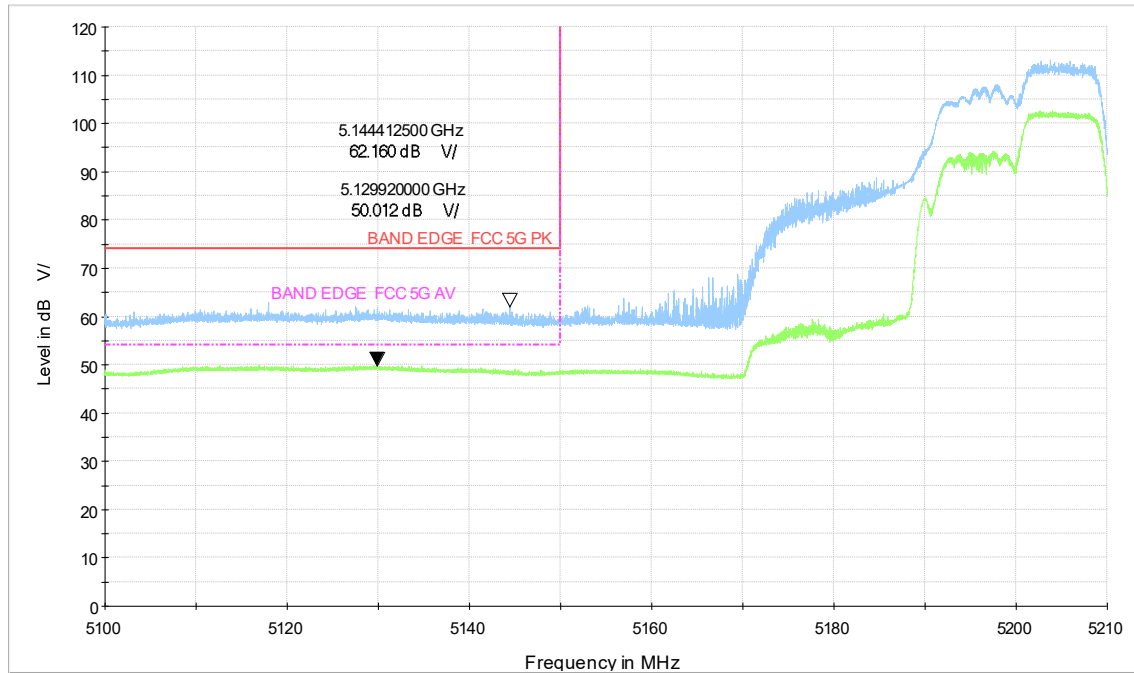
802.11be20-106+26TONE LOW\_CH52\_5.1-5.27GHz



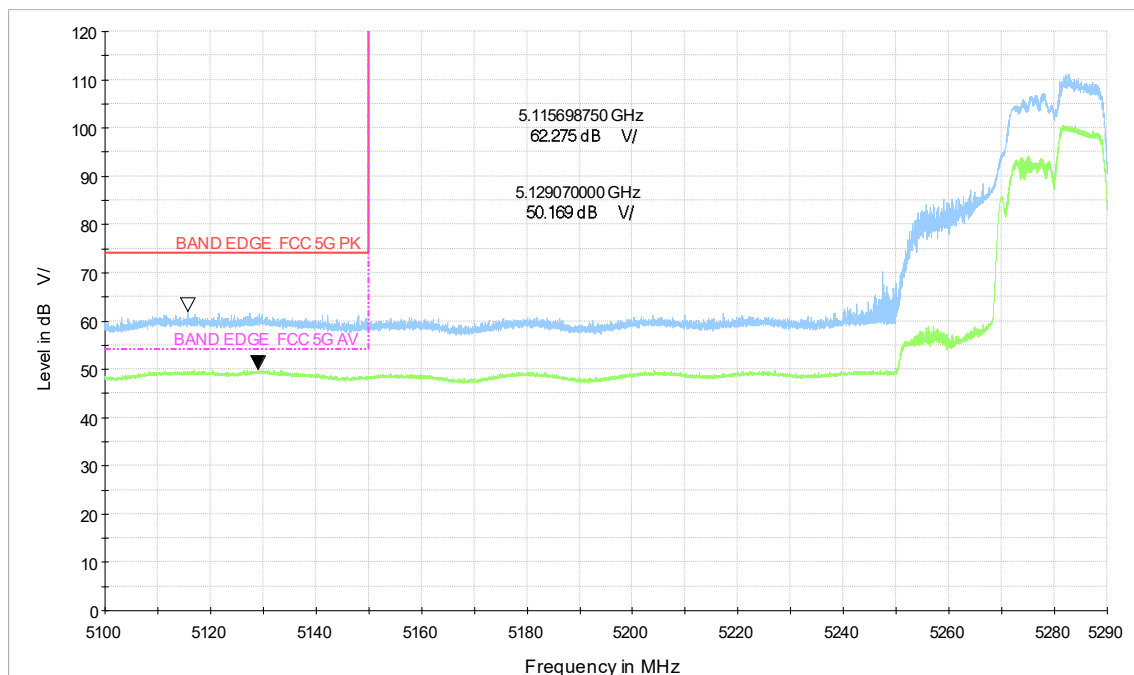
802.11be20-106+26TONE LOW\_CH100\_5.35-5.51GHz



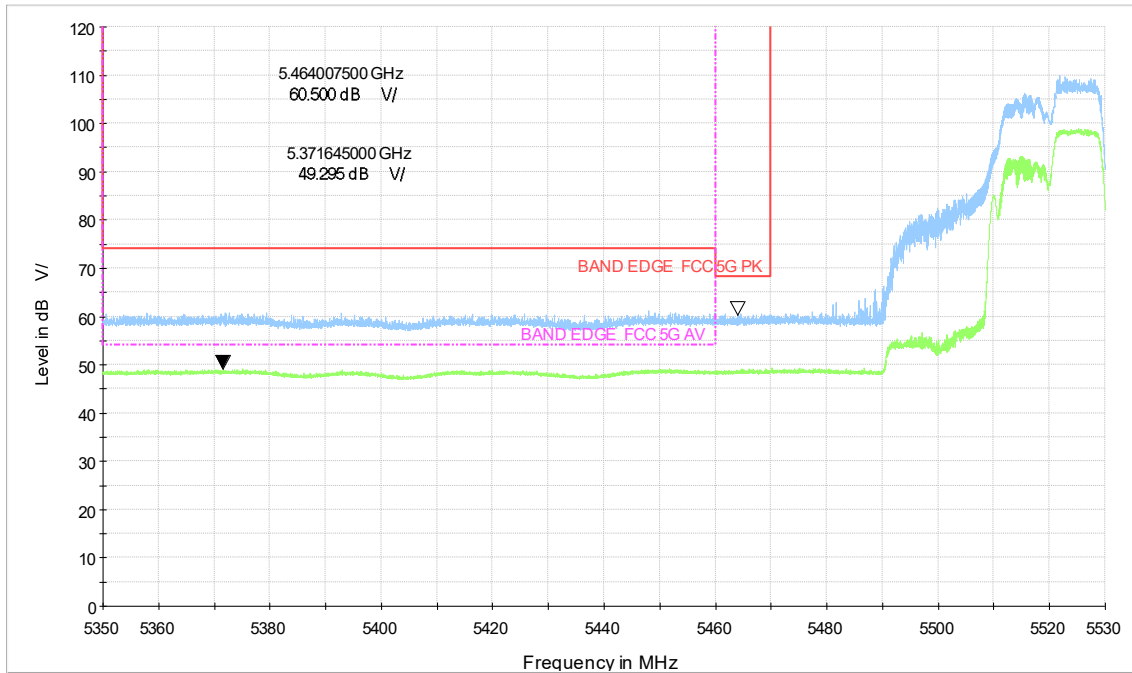
802.11be20-106+26TONE LOW\_CH149\_5.6-5.755GHz



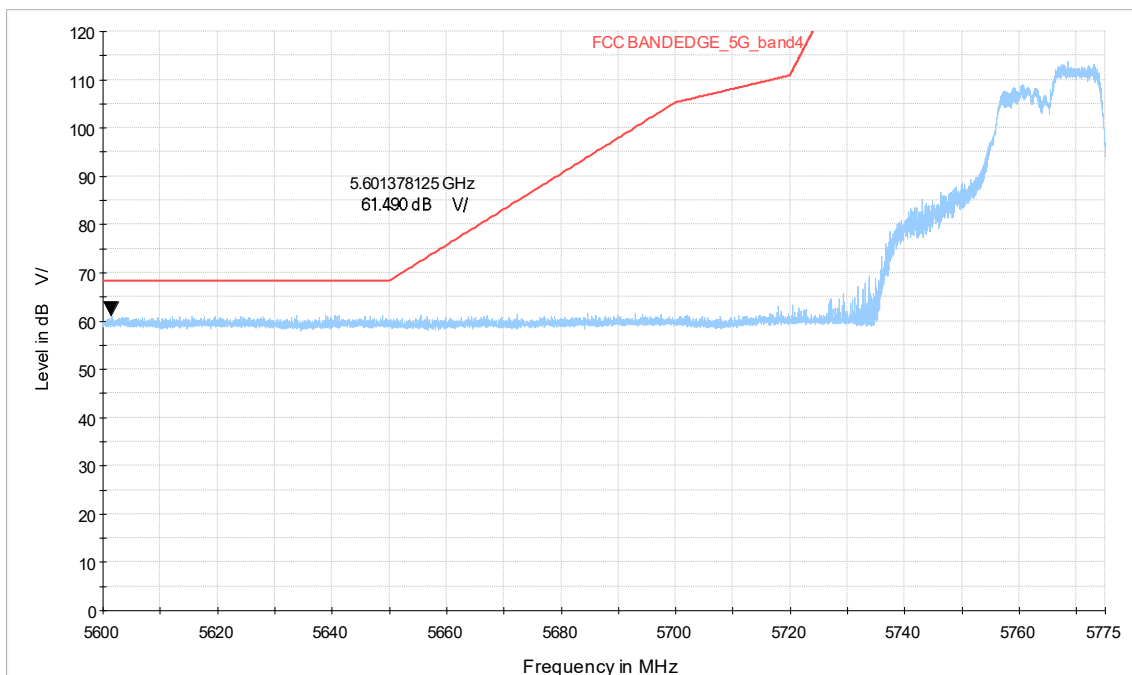
802.11be40-106+26TONE HIGH\_CH38\_5.1-5.21GHz



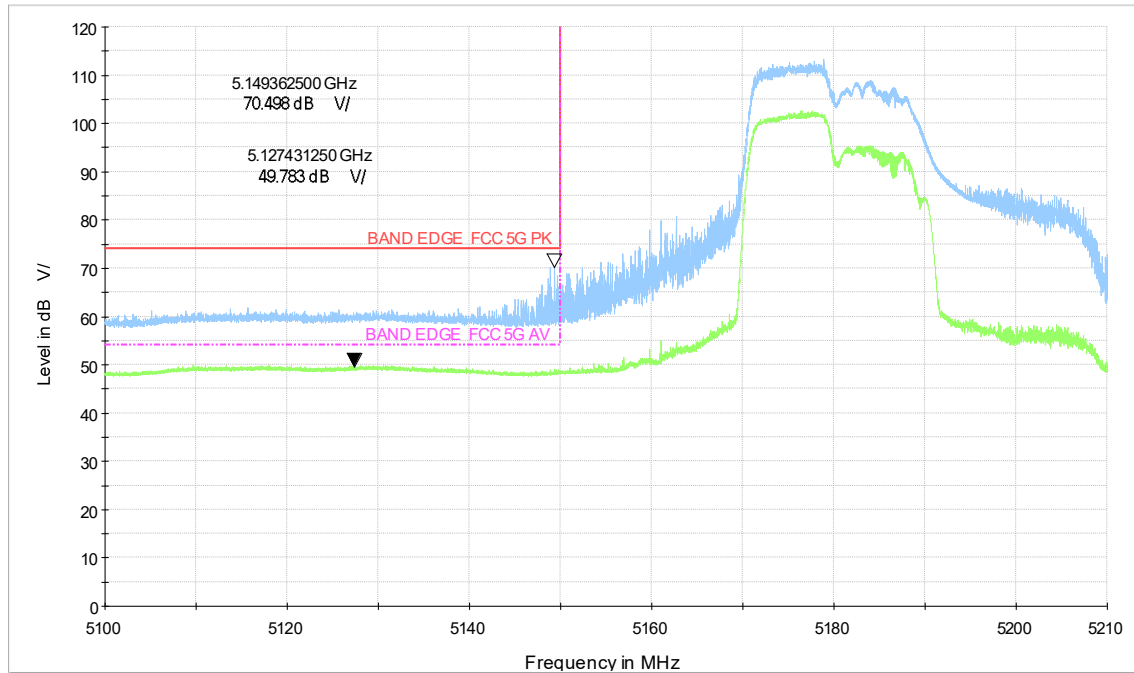
802.11be40-106+26TONE HIGH\_CH54\_5.1-5.29GHz



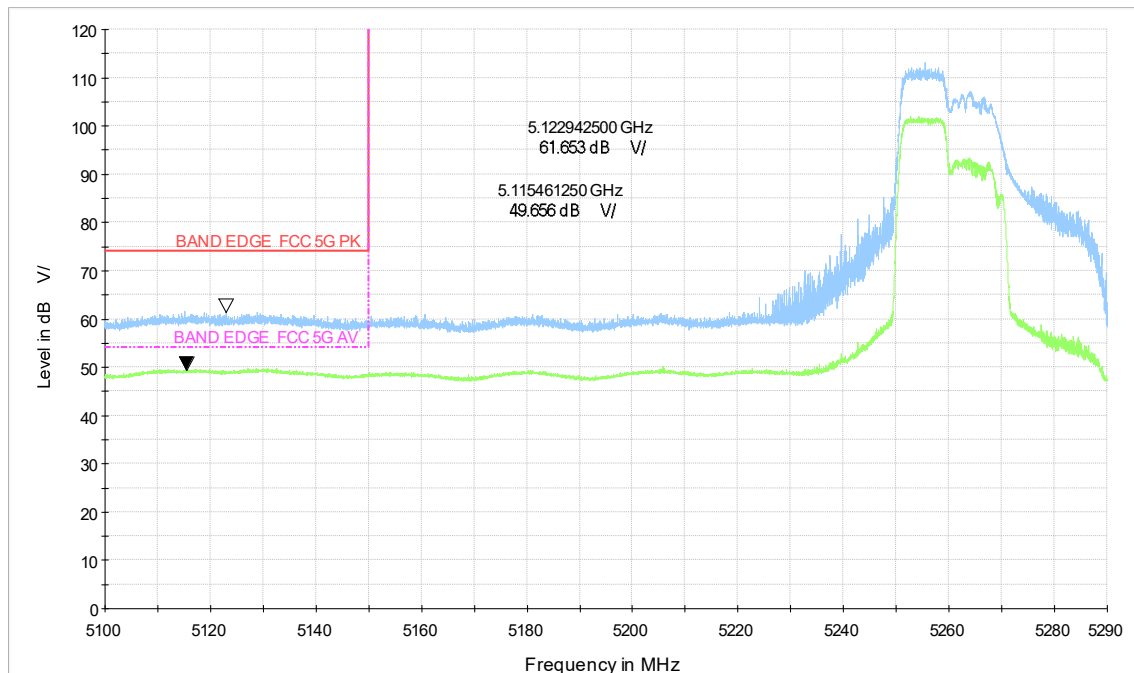
802.11be40-106+26TONE HIGH\_CH102\_5.35-5.53GHz



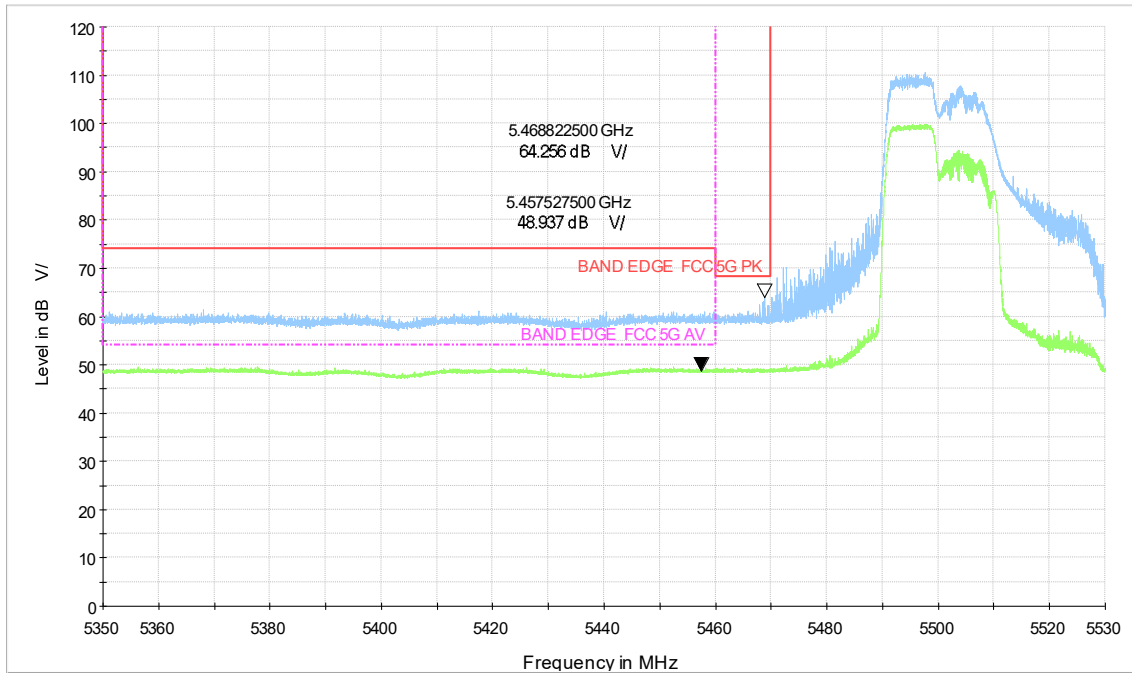
802.11be40-106+26TONE HIGH\_CH151\_5.6-5.775GHz



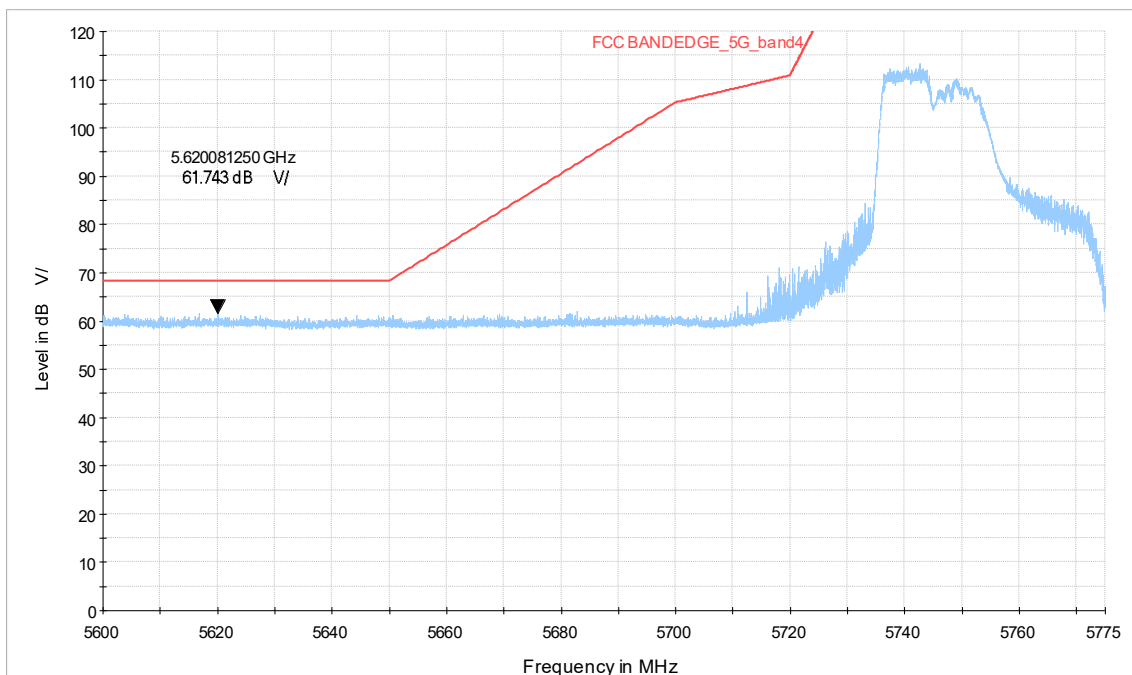
802.11be40-106+26TONE LOW\_CH38\_5.1-5.21GHz



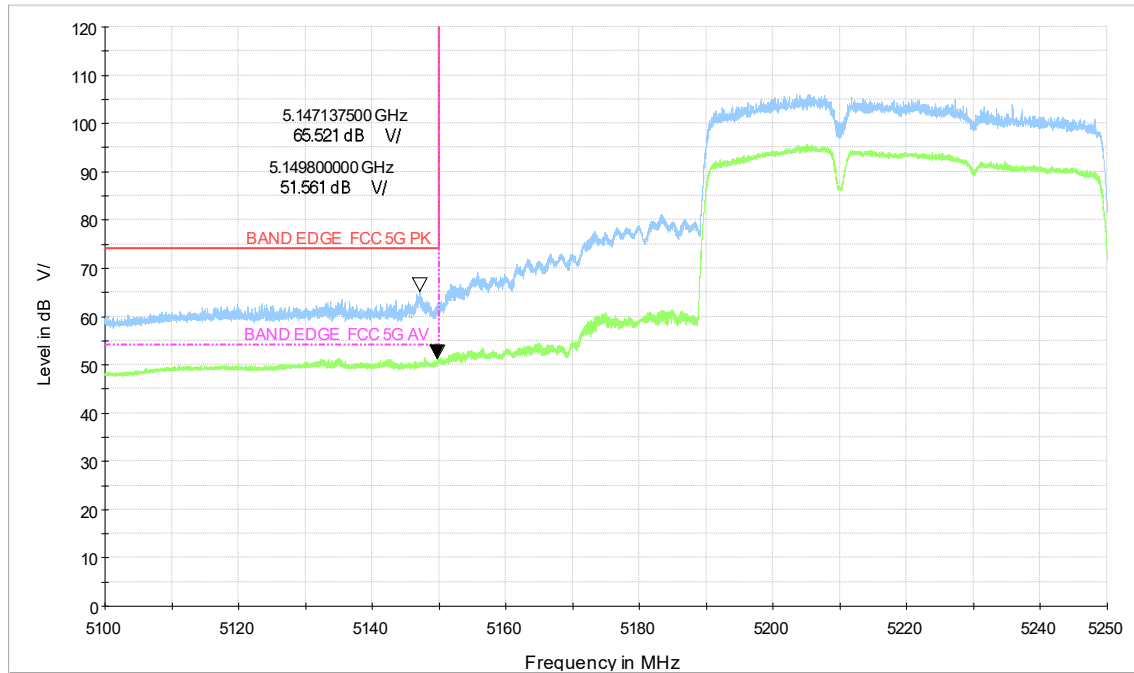
802.11be40-106+26TONE LOW\_CH54\_5.1-5.29GHz



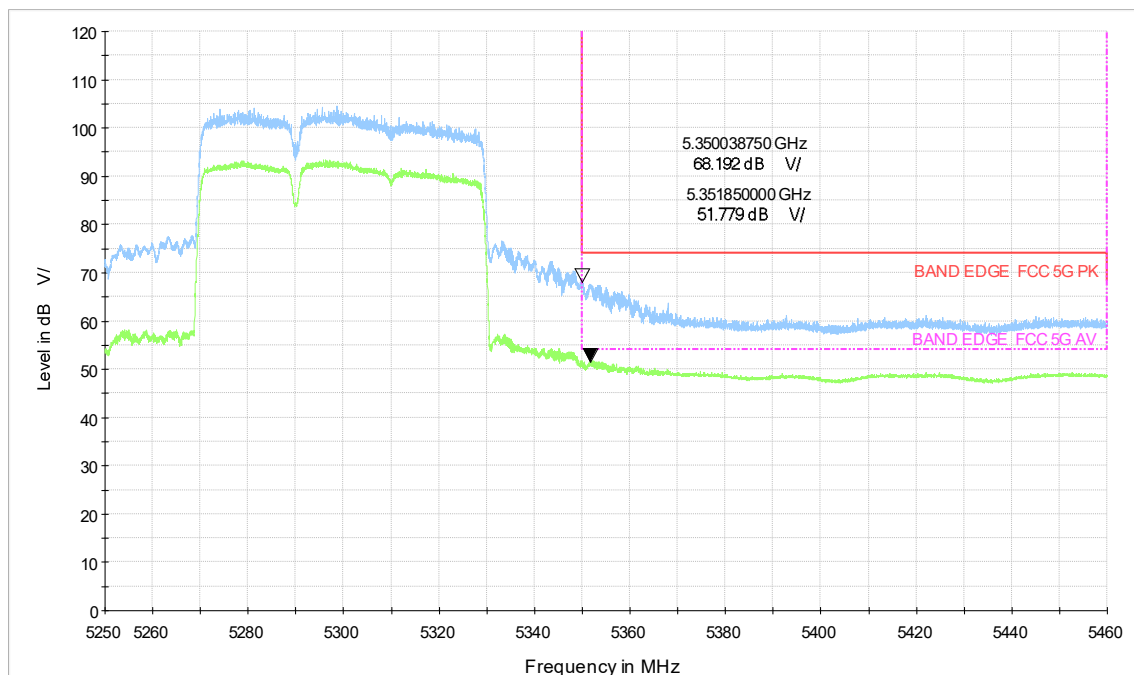
802.11be40-106+26TONE LOW\_CH102\_5.35-5.53GHz



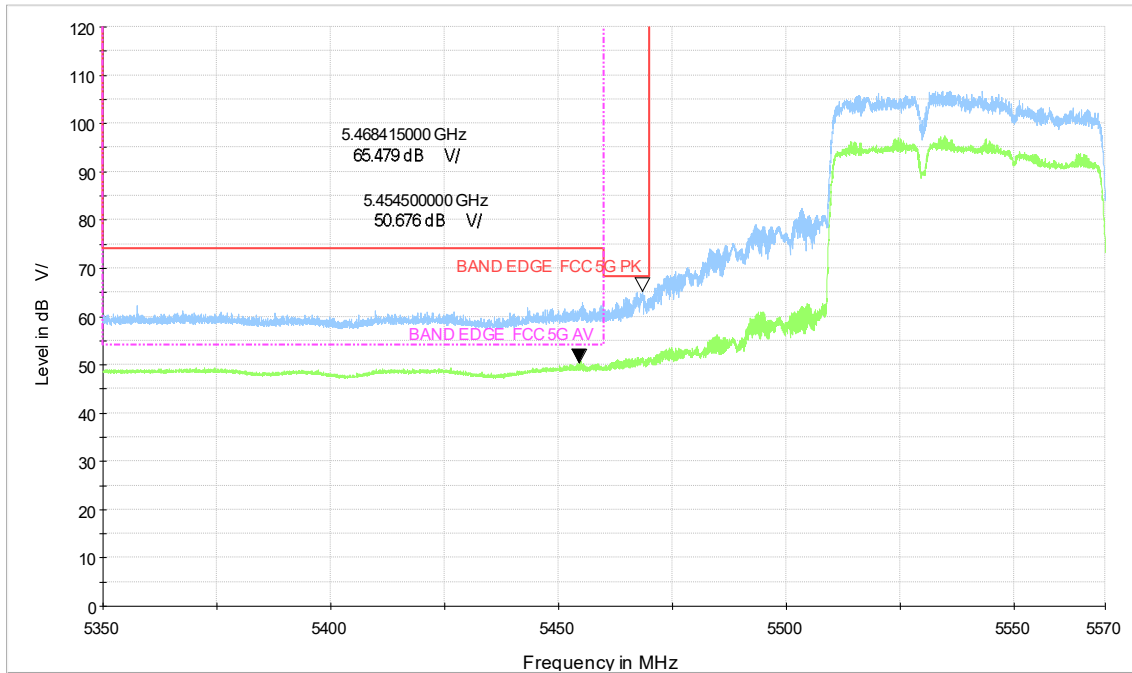
802.11be40-106+26TONE LOW\_CH151\_5.6-5.775GHz



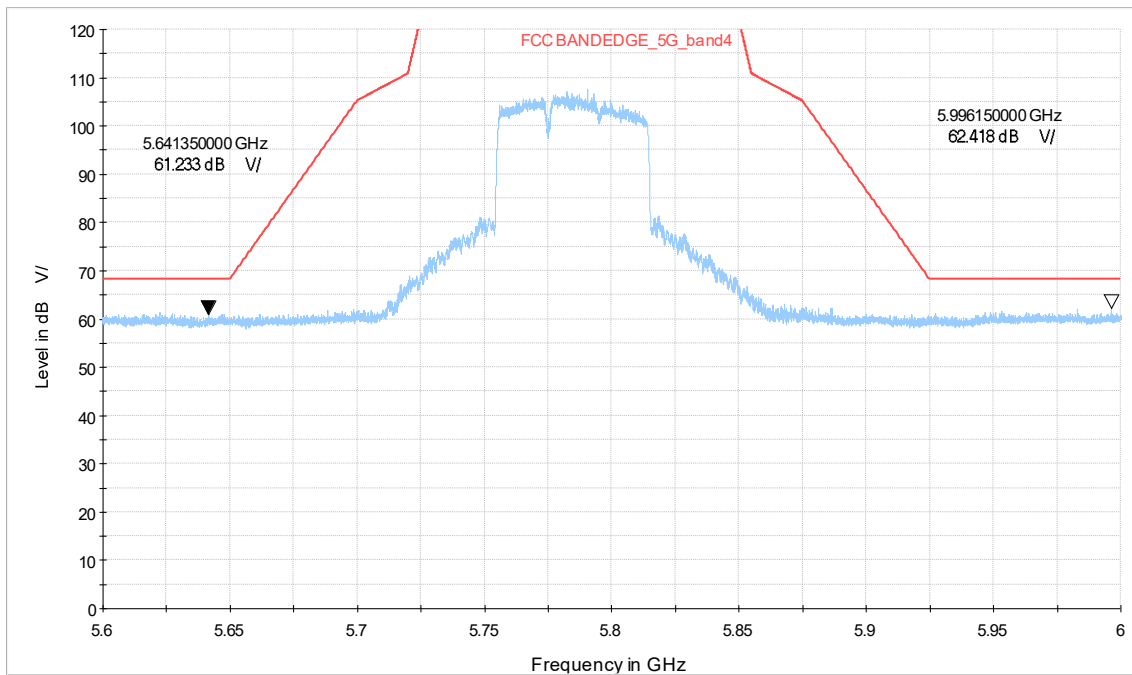
802.11be80-484+242TONE HIGH\_CH42\_5.1-5.25GHz



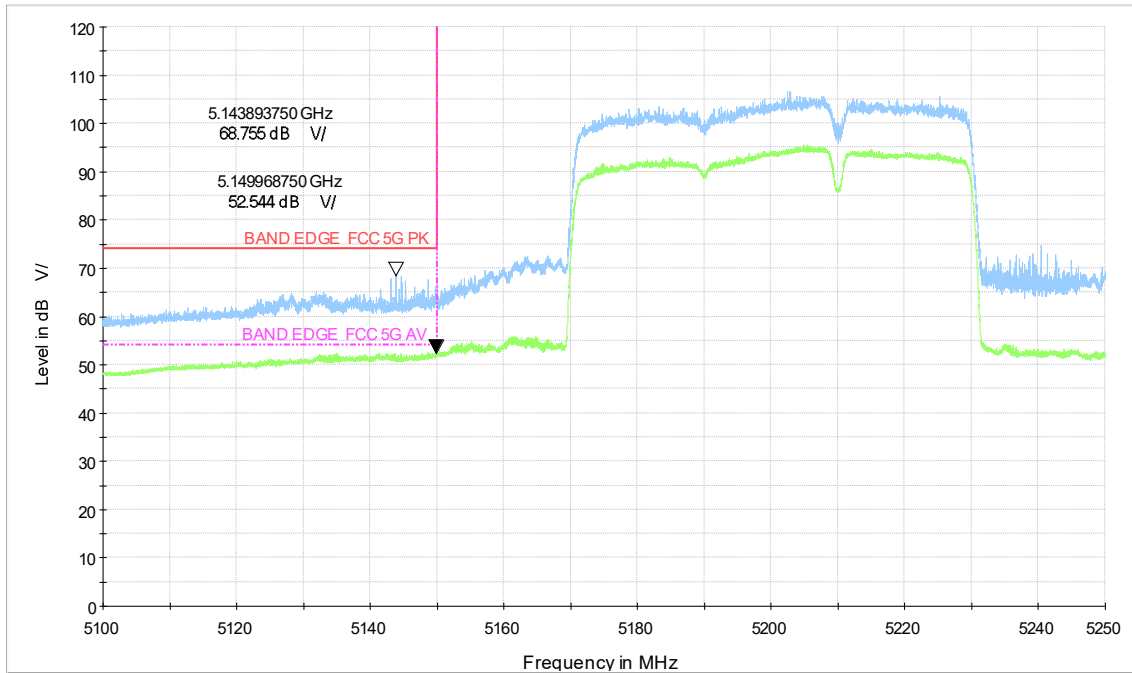
802.11be80-484+242TONE HIGH\_CH58\_5.25-5.46GHz



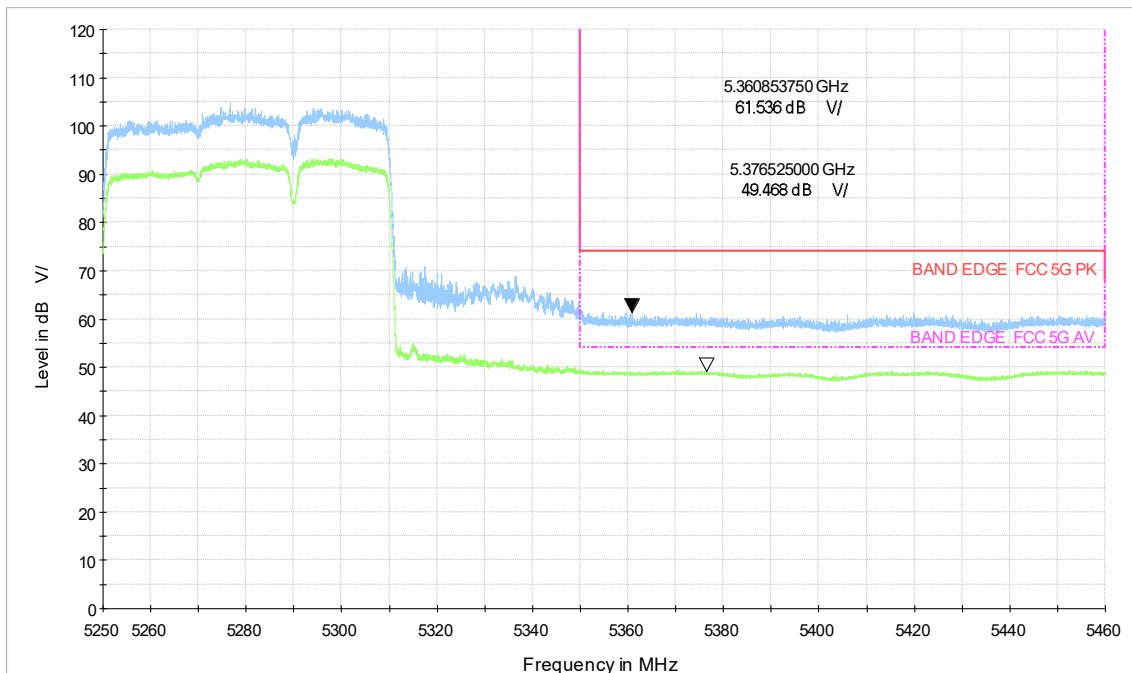
802.11be80-484+242TONE HIGH\_CH106\_5.35-5.57GHz



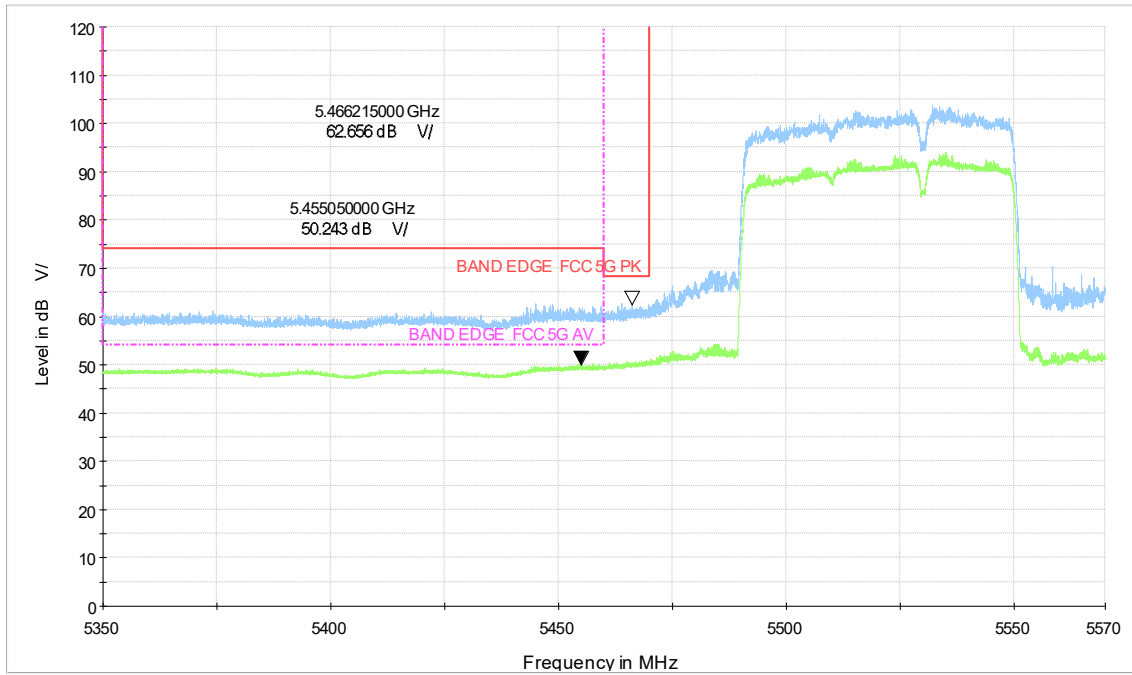
802.11be80-484+242TONE HIGH\_CH155\_5.6-6GHz



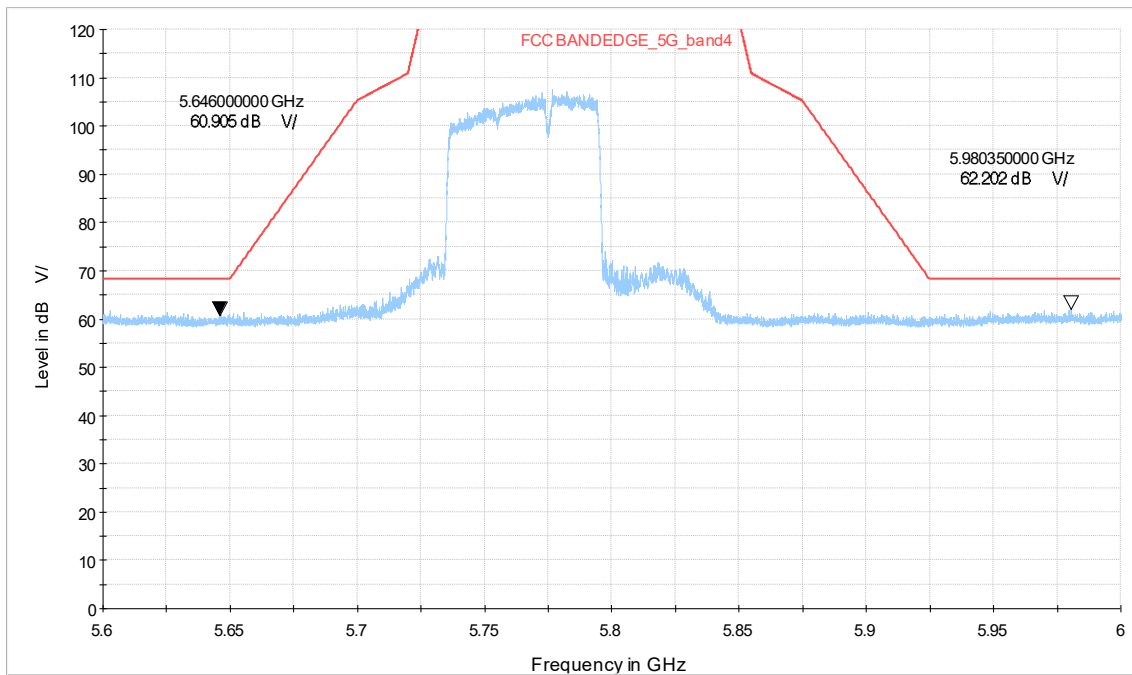
802.11be80-484+242TONE LOW\_CH42\_5.1-5.25GHz



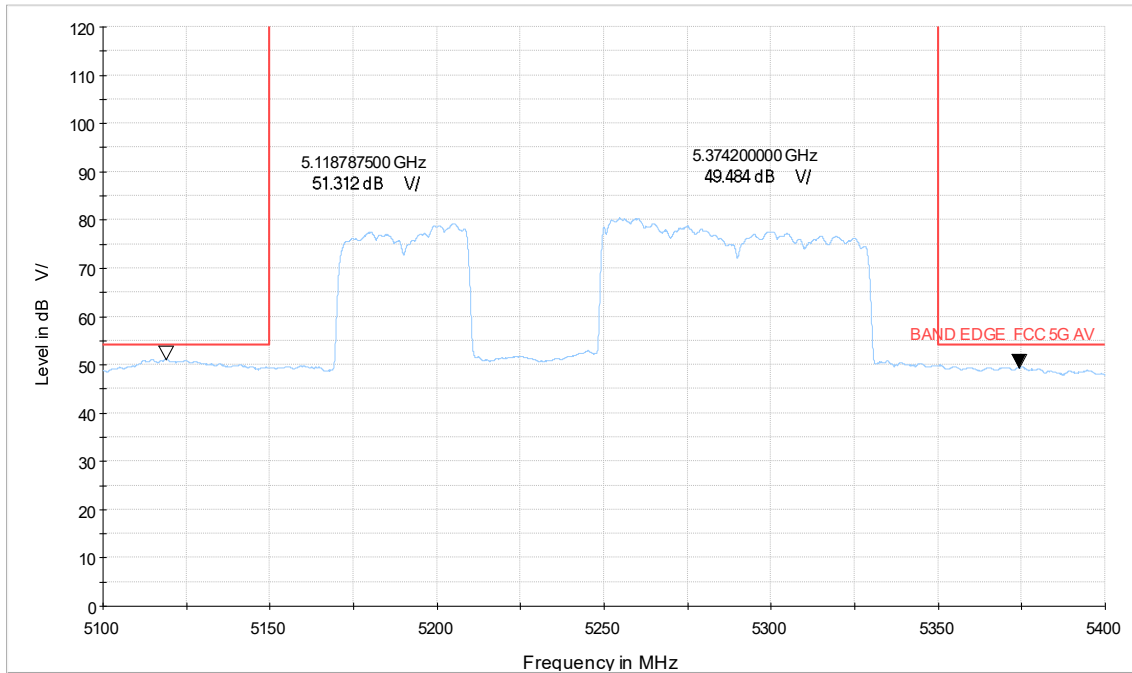
802.11be80-484+242TONE LOW\_CH58\_5.25-5.46GHz



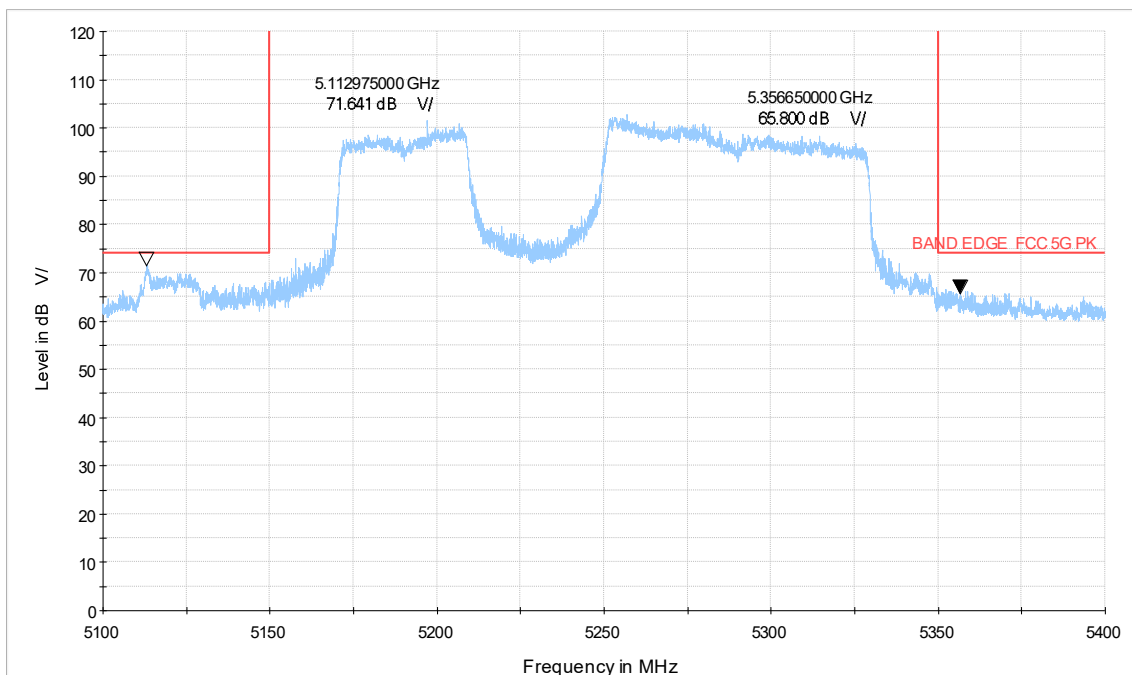
802.11be80-484+242TONE LOW\_CH106\_5.35-5.57GHz



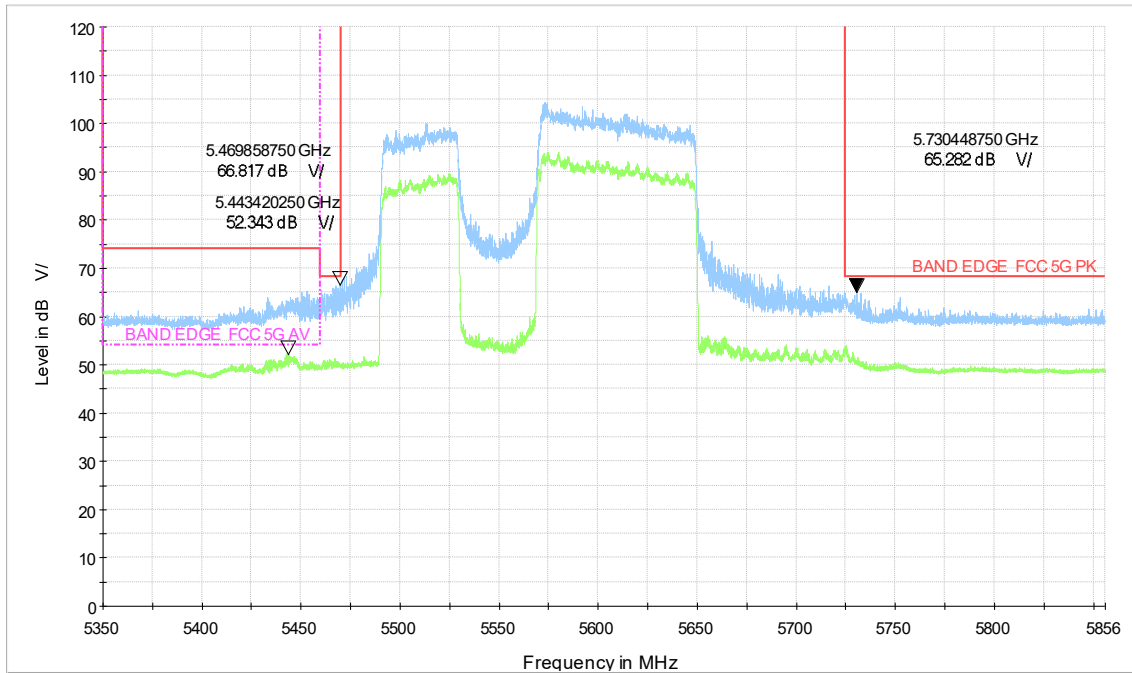
802.11be80-484+242TONE LOW\_CH155\_5.6-6GHz



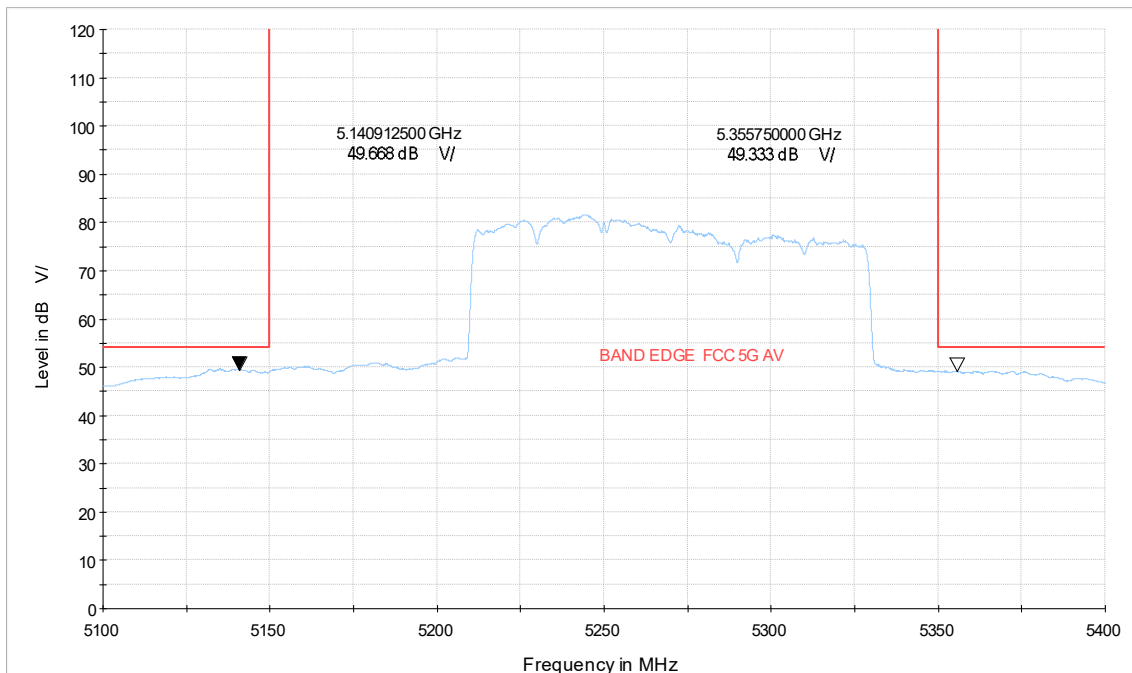
802.11be160-484+996TONE DEX95\_CH50\_5.1-5.4GHz\_AV



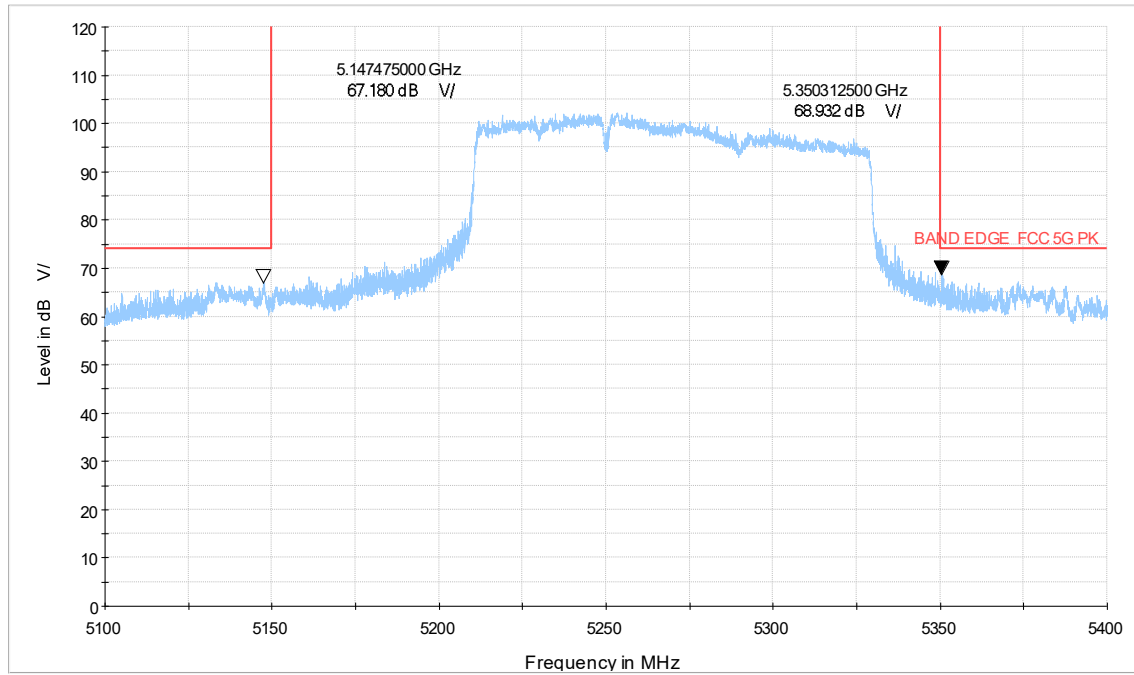
802.11be160-484+996TONE DEX95\_CH50\_5.1-5.4GHz\_PK



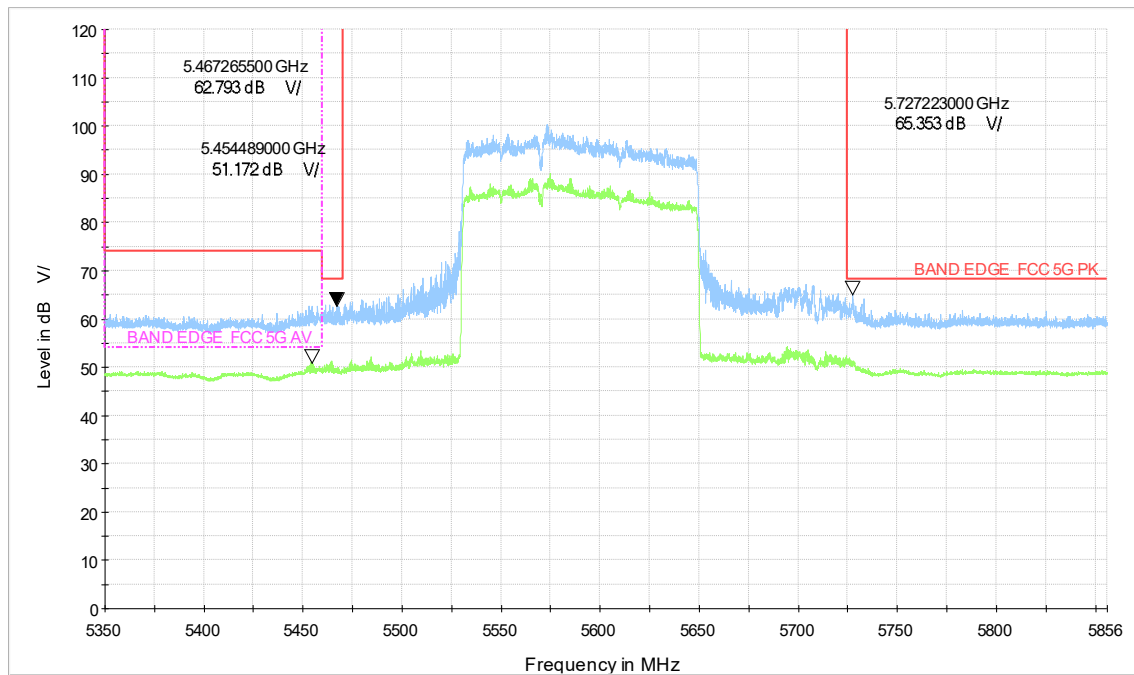
802.11be160 484+996TONE DEX95\_CH114\_5.35-5.856GHz



802.11be160-484+996TONE HIGH\_CH50\_5.1-5.4GHz\_AV



802.11be160-484+996TONE HIGH\_CH50\_5.1-5.4GHz\_PK



802.11be160 484+996TONE HIGH\_CH114\_5.35-5.856GHz

## Result of RE

Sweep the whole frequency band through the range from 9kHz to the 10th harmonic of the carrier.  
The Radiates Emission from 18GHz to 40GHz are more than 20dB below the limit are not reported.

### Remark:

1. **Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**
2. **Margin = Limit – Quasi-Peak/ MAX Peak/ Average**
3. **A symbol (  $\text{dB } \mu\text{V/m}$  ) in the test plot below means (dB $\mu\text{V/m}$ )**
4. **The following graphs display the maximum values of horizontal and vertical by software.**
5. **For below 1GHz**

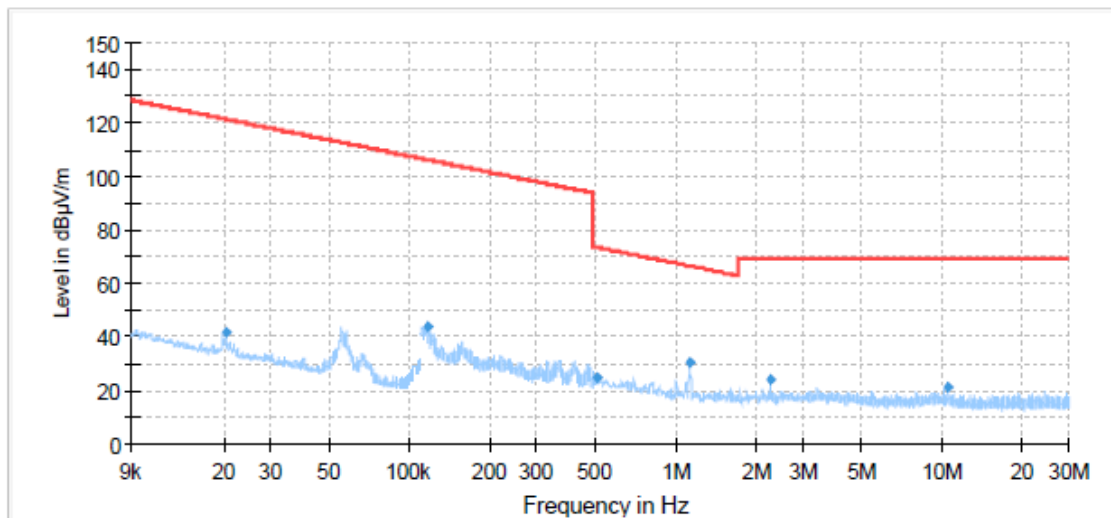
~ QP Level @Spectrum Overview H   
 ~ QP Level @Spectrum Overview V   
 ◆ QP Level @Final Results   
 — QP Limit

### For above 1GHz

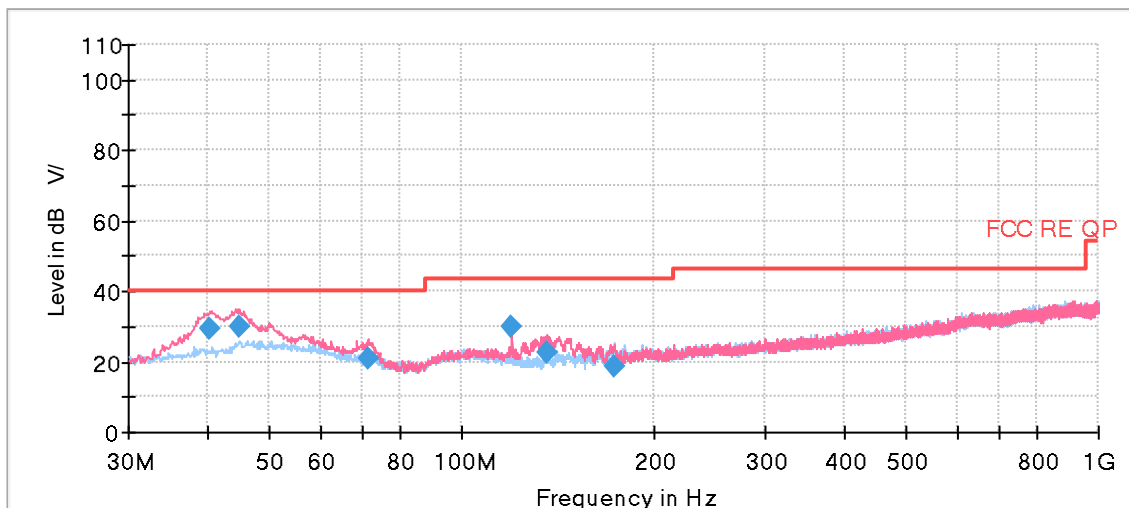
~ PK Level @Spectrum Overview H   
 ~ PK Level @Spectrum Overview V   
 ◆ PK Level @Final Results   
 — PK Limit  
~ AVG Level @Spectrum Overview H   
 ~ AVG Level @Spectrum Overview V   
 ◆ AVG Level @Final Results   
 — AVG Limit

### Continuous TX mode:

During the test, the Radiates Emission from 9kHz to 1GHz was performed in all modes with all channels. The test data of the worst-case condition was recorded in this report.



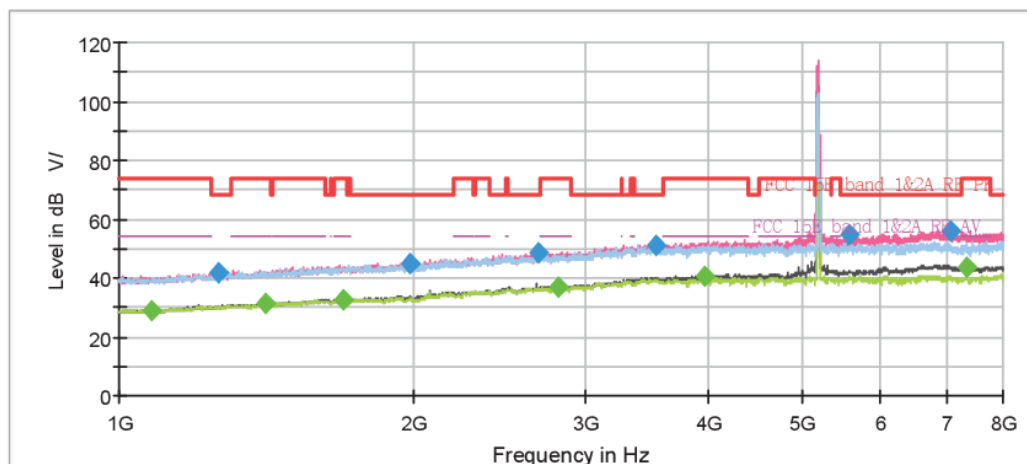
Radiates Emission from 9kHz to 30MHz



Radiates Emission from 30MHz to 1GHz

| Frequency (MHz) | Quasi-Peak (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Height (cm) | Polarization | Azimuth (deg) | Correct Factor (dB) |
|-----------------|---------------------|----------------|-------------|-------------|--------------|---------------|---------------------|
| 40.386250       | 29.40               | 40.00          | 10.60       | 124.0       | V            | 192.0         | 19.8                |
| 44.866250       | 30.00               | 40.00          | 10.00       | 275.0       | V            | 38.0          | 21.0                |
| 71.665000       | 20.60               | 40.00          | 19.40       | 101.0       | V            | 123.0         | 16.1                |
| 120.007500      | 29.62               | 43.50          | 13.88       | 396.0       | V            | 299.0         | 17.2                |
| 136.283750      | 22.38               | 43.50          | 21.12       | 166.0       | V            | 187.0         | 15.7                |
| 174.006250      | 18.88               | 43.50          | 24.62       | 122.0       | H            | 279.0         | 20.1                |

802.11a CH36

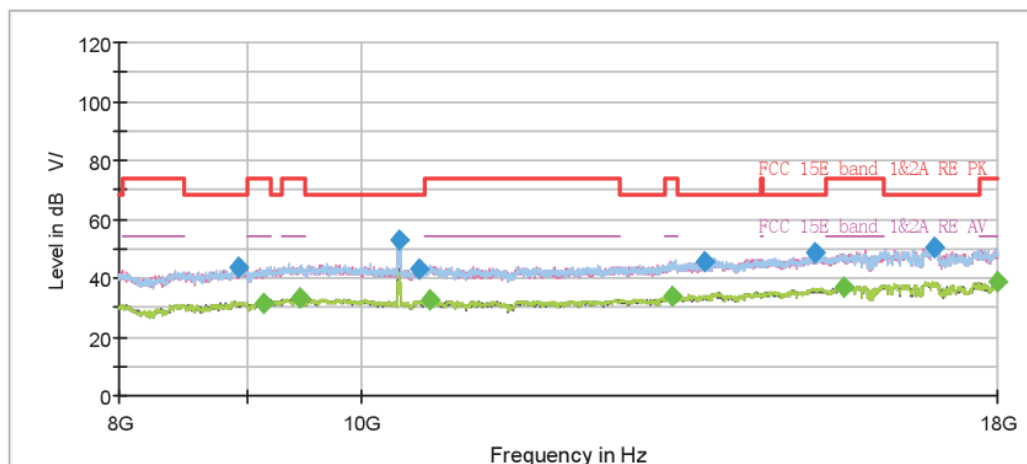


Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1077.875000     | ---              | 29.00            | 54.00          | 25.00       | 500.0           | 100.0       | V   | 171.0         | -10.3        |
| 1261.625000     | 41.95            | ---              | 68.20          | 26.25       | 500.0           | 200.0       | H   | 261.0         | -8.5         |
| 1408.625000     | ---              | 31.48            | 54.00          | 22.52       | 500.0           | 200.0       | V   | 221.0         | -7.5         |
| 1697.375000     | ---              | 32.72            | 54.00          | 21.28       | 500.0           | 200.0       | H   | 284.0         | -6.0         |
| 1983.500000     | 44.91            | ---              | 68.20          | 23.29       | 500.0           | 200.0       | V   | 124.0         | -4.6         |
| 2684.375000     | 48.57            | ---              | 68.20          | 19.63       | 500.0           | 100.0       | V   | 295.0         | -1.7         |
| 2806.875000     | ---              | 37.14            | 54.00          | 16.86       | 500.0           | 100.0       | V   | 231.0         | -1.2         |
| 3530.500000     | 51.17            | ---              | 68.20          | 17.03       | 500.0           | 200.0       | V   | 115.0         | 1.7          |
| 3967.125000     | ---              | 40.87            | 54.00          | 13.13       | 500.0           | 100.0       | V   | 180.0         | 3.0          |
| 5570.125000     | 54.55            | ---              | 68.20          | 13.65       | 500.0           | 200.0       | V   | 22.0          | 5.5          |
| 7068.125000     | 56.19            | ---              | 68.20          | 12.01       | 500.0           | 100.0       | V   | 227.0         | 7.0          |
| 7339.375000     | ---              | 43.82            | 54.00          | 10.18       | 500.0           | 200.0       | V   | 32.0          | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

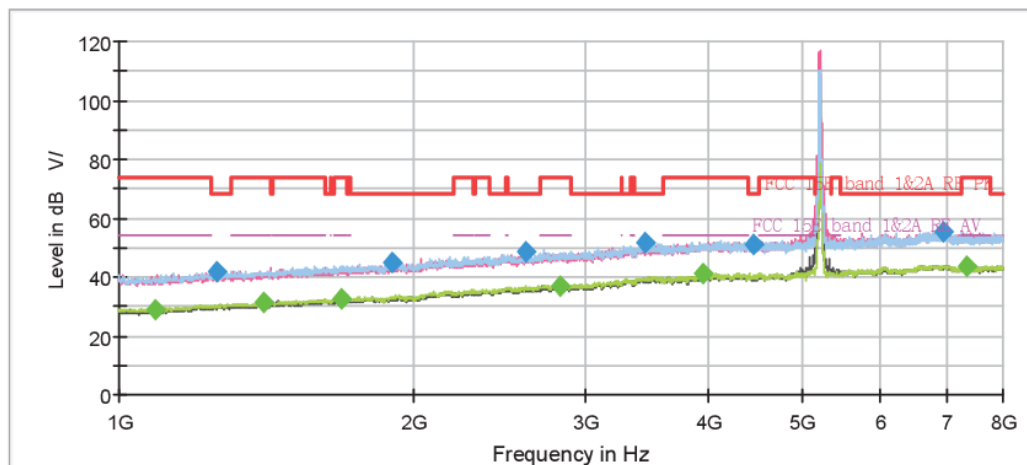


## Final\_Result

| Frequency (MHz) | MaxPeak (dB $\mu$ V/m) | Average (dB $\mu$ V/m) | Limit (dB $\mu$ V/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------------|------------------------|----------------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8925.000000     | 43.61                  | ---                    | 68.20                | 24.59       | 500.0           | 100.0       | H   | 49.0          | -1.3         |
| 9143.750000     | ---                    | 31.64                  | 54.00                | 22.36       | 500.0           | 100.0       | V   | 185.0         | -1.1         |
| 9456.250000     | ---                    | 33.36                  | 54.00                | 20.64       | 500.0           | 200.0       | V   | 183.0         | -0.2         |
| 10360.000000    | 52.90                  | ---                    | 68.20                | 15.30       | 500.0           | 100.0       | V   | 21.0          | -1.0         |
| 10545.000000    | 43.28                  | ---                    | 68.20                | 24.92       | 500.0           | 100.0       | V   | 299.0         | -0.9         |
| 10655.000000    | ---                    | 32.66                  | 54.00                | 21.34       | 500.0           | 100.0       | V   | 91.0          | -0.8         |
| 13337.500000    | ---                    | 34.06                  | 54.00                | 19.94       | 500.0           | 200.0       | H   | 139.0         | 2.3          |
| 13730.000000    | 45.35                  | ---                    | 68.20                | 22.85       | 500.0           | 100.0       | V   | 148.0         | 3.3          |
| 15206.250000    | 48.48                  | ---                    | 68.20                | 19.72       | 500.0           | 100.0       | H   | 68.0          | 5.4          |
| 15615.000000    | ---                    | 36.82                  | 54.00                | 17.18       | 500.0           | 200.0       | H   | 237.0         | 6.5          |
| 16978.750000    | 50.29                  | ---                    | 68.20                | 17.91       | 500.0           | 200.0       | V   | 48.0          | 8.8          |
| 17987.500000    | ---                    | 38.68                  | 54.00                | 15.32       | 500.0           | 200.0       | V   | 161.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11a CH40

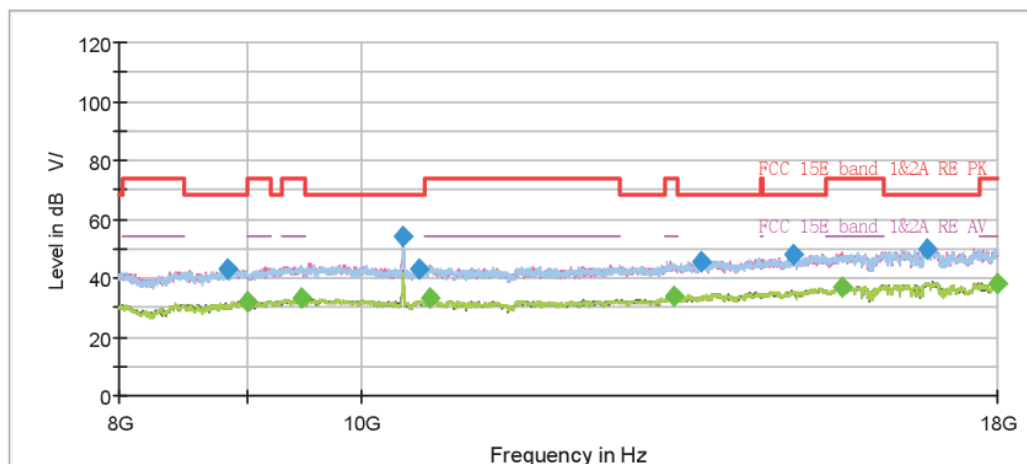


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azimuth | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|---------|--------------|
| 1087.500000     | ---              | 28.95            | 54.00          | 25.05       | 500.0           | H   | 280.    | -10.2        |
| 1256.375000     | 41.94            | ---              | 68.20          | 26.26       | 500.0           | H   | 71.0    | -8.6         |
| 1406.875000     | ---              | 31.12            | 54.00          | 22.88       | 500.0           | H   | 38.0    | -7.5         |
| 1686.875000     | ---              | 32.41            | 54.00          | 21.59       | 500.0           | H   | 34.0    | -6.0         |
| 1899.500000     | 45.18            | ---              | 68.20          | 23.02       | 500.0           | H   | 155.    | -5.0         |
| 2601.250000     | 48.70            | ---              | 68.20          | 19.50       | 500.0           | V   | 215.    | -2.0         |
| 2818.250000     | ---              | 36.97            | 54.00          | 17.03       | 500.0           | H   | 43.0    | -1.2         |
| 3443.000000     | 51.39            | ---              | 68.20          | 16.81       | 500.0           | H   | 85.0    | 1.5          |
| 3949.625000     | ---              | 40.95            | 54.00          | 13.05       | 500.0           | H   | 71.0    | 2.8          |
| 4439.625000     | 51.08            | ---              | 68.20          | 17.12       | 500.0           | H   | 29.0    | 3.5          |
| 6944.750000     | 55.54            | ---              | 68.20          | 12.66       | 500.0           | H   | 61.0    | 7.1          |
| 7345.500000     | ---              | 43.64            | 54.00          | 10.36       | 500.0           | V   | 1.0     | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

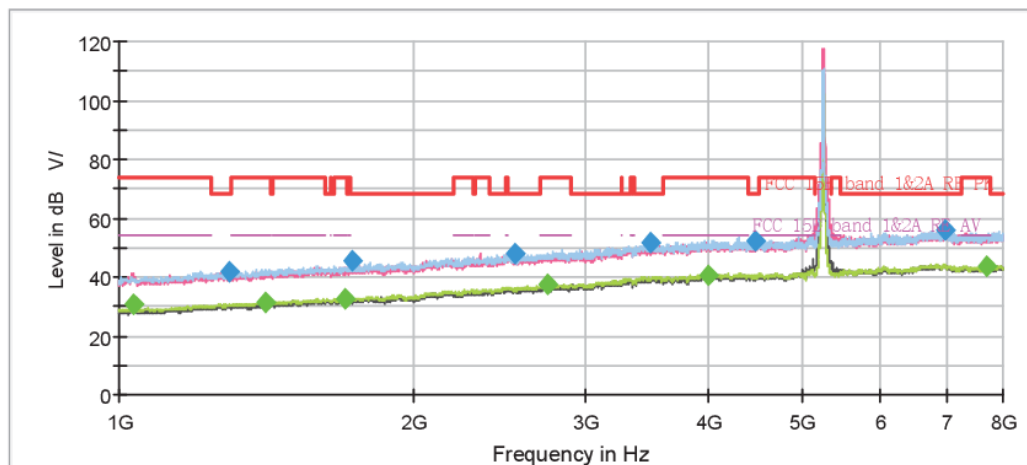


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8837.500000     | 43.32            | ---              | 68.20          | 24.88       | 500.0           | 200.0       | V   | 288.0         | -1.4         |
| 9002.500000     | ---              | 31.88            | 54.00          | 22.12       | 500.0           | 100.0       | V   | 0.0           | -1.3         |
| 9467.500000     | ---              | 33.16            | 54.00          | 20.84       | 500.0           | 100.0       | H   | 90.0          | -0.1         |
| 10398.750000    | 54.04            | ---              | 68.20          | 14.16       | 500.0           | 200.0       | H   | 8.0           | -1.0         |
| 10546.250000    | 43.27            | ---              | 68.20          | 24.93       | 500.0           | 200.0       | V   | 175.0         | -0.9         |
| 10661.250000    | ---              | 33.07            | 54.00          | 20.93       | 500.0           | 100.0       | H   | 291.0         | -0.8         |
| 13343.750000    | ---              | 34.05            | 54.00          | 19.95       | 500.0           | 200.0       | H   | 138.0         | 2.3          |
| 13685.000000    | 45.39            | ---              | 68.20          | 22.81       | 500.0           | 200.0       | V   | 222.0         | 3.1          |
| 14915.000000    | 47.85            | ---              | 68.20          | 20.35       | 500.0           | 100.0       | V   | 288.0         | 5.0          |
| 15592.500000    | ---              | 36.95            | 54.00          | 17.05       | 500.0           | 200.0       | V   | 72.0          | 6.5          |
| 16872.500000    | 49.83            | ---              | 68.20          | 18.37       | 500.0           | 200.0       | V   | 25.0          | 8.9          |
| 17985.000000    | ---              | 38.40            | 54.00          | 15.60       | 500.0           | 100.0       | V   | 104.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11a CH48

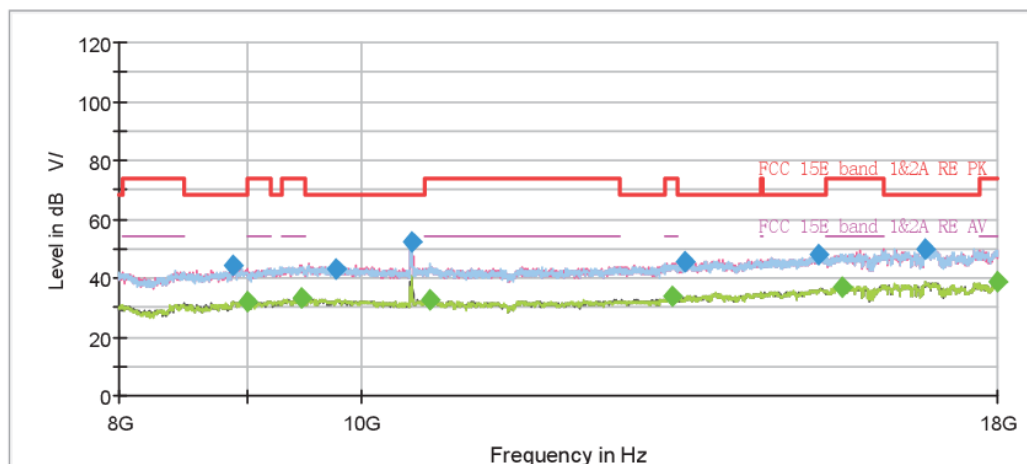


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azimuth | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|---------|--------------|
| 1033.250000     | ---              | 30.56            | 54.00          | 23.44       | 500.0           | V   | 199.    | -10.6        |
| 1297.500000     | 41.68            | ---              | 68.20          | 26.52       | 500.0           | H   | 121.    | -8.2         |
| 1411.250000     | ---              | 31.47            | 54.00          | 22.53       | 500.0           | H   | 53.0    | -7.5         |
| 1698.250000     | ---              | 32.70            | 54.00          | 21.30       | 500.0           | H   | 116.    | -6.0         |
| 1729.750000     | 45.43            | ---              | 68.20          | 22.77       | 500.0           | H   | 195.    | -5.8         |
| 2538.250000     | 47.73            | ---              | 68.20          | 20.47       | 500.0           | H   | 269.    | -2.1         |
| 2743.875000     | ---              | 37.42            | 54.00          | 16.58       | 500.0           | H   | 176.    | -1.5         |
| 3496.375000     | 51.45            | ---              | 68.20          | 16.75       | 500.0           | H   | 162.    | 1.8          |
| 3996.875000     | ---              | 40.87            | 54.00          | 13.13       | 500.0           | H   | 8.0     | 3.2          |
| 4462.375000     | 52.23            | ---              | 68.20          | 15.97       | 500.0           | H   | 126.    | 3.6          |
| 6987.625000     | 55.69            | ---              | 68.20          | 12.51       | 500.0           | H   | 204.    | 7.1          |
| 7704.250000     | ---              | 43.67            | 54.00          | 10.33       | 500.0           | H   | 23.0    | 7.6          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

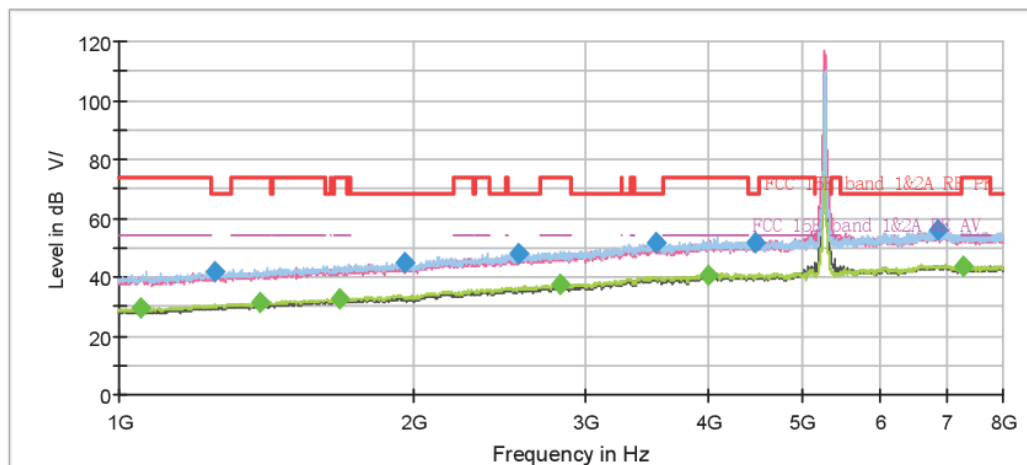


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8891.250000     | 44.21            | ---              | 68.20          | 23.99       | 500.0           | 200.0       | V   | 52.0          | -1.4         |
| 9001.250000     | ---              | 31.90            | 54.00          | 22.10       | 500.0           | 200.0       | V   | 56.0          | -1.3         |
| 9471.250000     | ---              | 33.21            | 54.00          | 20.79       | 500.0           | 200.0       | V   | 19.0          | -0.1         |
| 9776.250000     | 43.32            | ---              | 68.20          | 24.88       | 500.0           | 100.0       | H   | 0.0           | -0.5         |
| 10478.750000    | 52.43            | ---              | 68.20          | 15.77       | 500.0           | 100.0       | V   | 96.0          | -1.0         |
| 10658.750000    | ---              | 32.64            | 54.00          | 21.36       | 500.0           | 100.0       | H   | 110.0         | -0.8         |
| 13338.750000    | ---              | 33.84            | 54.00          | 20.16       | 500.0           | 100.0       | V   | 313.0         | 2.3          |
| 13495.000000    | 45.49            | ---              | 68.20          | 22.71       | 500.0           | 200.0       | V   | 145.0         | 2.7          |
| 15247.500000    | 48.22            | ---              | 68.20          | 19.98       | 500.0           | 100.0       | V   | 191.0         | 5.5          |
| 15592.500000    | ---              | 36.94            | 54.00          | 17.06       | 500.0           | 100.0       | H   | 138.0         | 6.5          |
| 16848.750000    | 49.83            | ---              | 68.20          | 18.37       | 500.0           | 100.0       | V   | 351.0         | 8.8          |
| 17987.500000    | ---              | 38.53            | 54.00          | 15.47       | 500.0           | 200.0       | V   | 306.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11a CH52

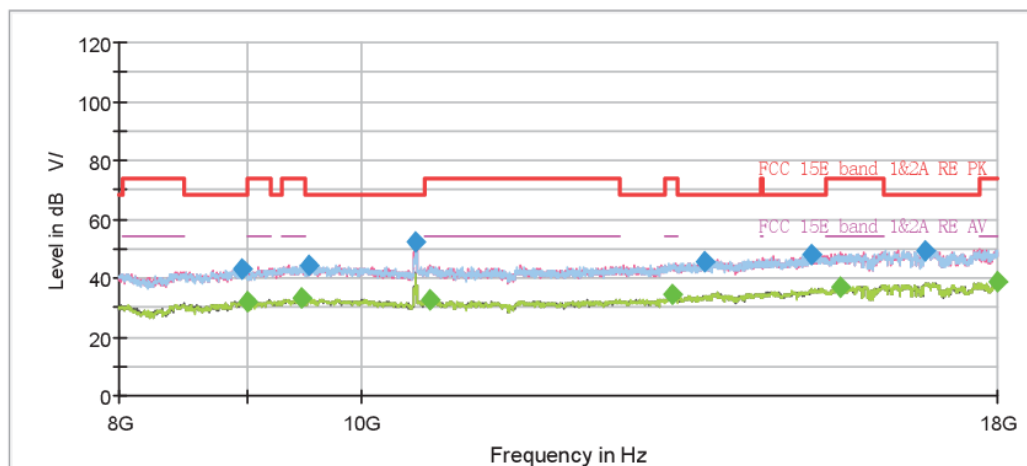


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azimuth | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|---------|--------------|
| 1054.250000     | ---              | 29.36            | 54.00          | 24.64       | 500.0           | V   | 255.    | -10.5        |
| 1252.000000     | 42.13            | ---              | 68.20          | 26.07       | 500.0           | H   | 252.    | -8.6         |
| 1391.125000     | ---              | 31.20            | 54.00          | 22.80       | 500.0           | H   | 283.    | -7.6         |
| 1681.625000     | ---              | 32.51            | 54.00          | 21.49       | 500.0           | H   | 87.0    | -6.0         |
| 1954.625000     | 45.00            | ---              | 68.20          | 23.20       | 500.0           | H   | 6.0     | -4.7         |
| 2562.750000     | 47.85            | ---              | 68.20          | 20.35       | 500.0           | H   | 205.    | -2.1         |
| 2817.375000     | ---              | 37.29            | 54.00          | 16.71       | 500.0           | H   | 123.    | -1.2         |
| 3530.500000     | 51.49            | ---              | 68.20          | 16.71       | 500.0           | H   | 233.    | 1.7          |
| 3993.375000     | ---              | 40.86            | 54.00          | 13.14       | 500.0           | H   | 78.0    | 3.2          |
| 4458.875000     | 51.64            | ---              | 68.20          | 16.56       | 500.0           | V   | 200.    | 3.6          |
| 6866.000000     | 55.91            | ---              | 68.20          | 12.29       | 500.0           | V   | 113.    | 6.8          |
| 7286.000000     | ---              | 43.68            | 54.00          | 10.32       | 500.0           | H   | 178.    | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

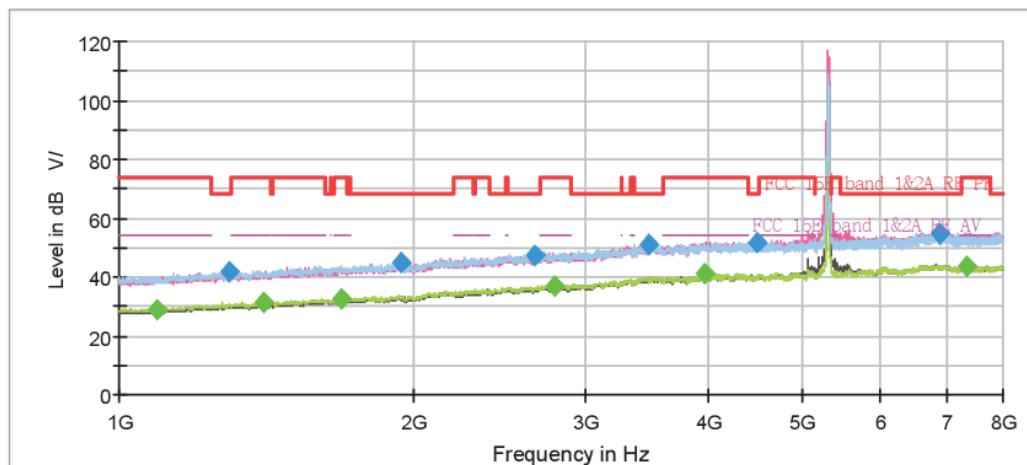


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8956.250000     | 42.80            | ---              | 68.20          | 25.40       | 500.0           | 100.0       | V   | 345.0         | -1.3         |
| 9002.500000     | ---              | 31.69            | 54.00          | 22.31       | 500.0           | 200.0       | V   | 20.0          | -1.3         |
| 9466.250000     | ---              | 33.14            | 54.00          | 20.86       | 500.0           | 100.0       | V   | 200.0         | -0.1         |
| 9533.750000     | 44.32            | ---              | 68.20          | 23.88       | 500.0           | 100.0       | V   | 200.0         | -0.2         |
| 10518.750000    | 52.49            | ---              | 68.20          | 15.71       | 500.0           | 100.0       | V   | 38.0          | -1.0         |
| 10660.000000    | ---              | 32.50            | 54.00          | 21.50       | 500.0           | 100.0       | H   | 240.0         | -0.8         |
| 13337.500000    | ---              | 34.26            | 54.00          | 19.74       | 500.0           | 200.0       | V   | 172.0         | 2.3          |
| 13732.500000    | 45.36            | ---              | 68.20          | 22.84       | 500.0           | 100.0       | H   | 52.0          | 3.3          |
| 15161.250000    | 47.71            | ---              | 68.20          | 20.49       | 500.0           | 200.0       | H   | 352.0         | 5.3          |
| 15573.750000    | ---              | 36.95            | 54.00          | 17.05       | 500.0           | 100.0       | V   | 308.0         | 6.4          |
| 16851.250000    | 49.48            | ---              | 68.20          | 18.72       | 500.0           | 100.0       | V   | 0.0           | 8.8          |
| 17990.000000    | ---              | 38.85            | 54.00          | 15.15       | 500.0           | 200.0       | H   | 111.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11a CH60

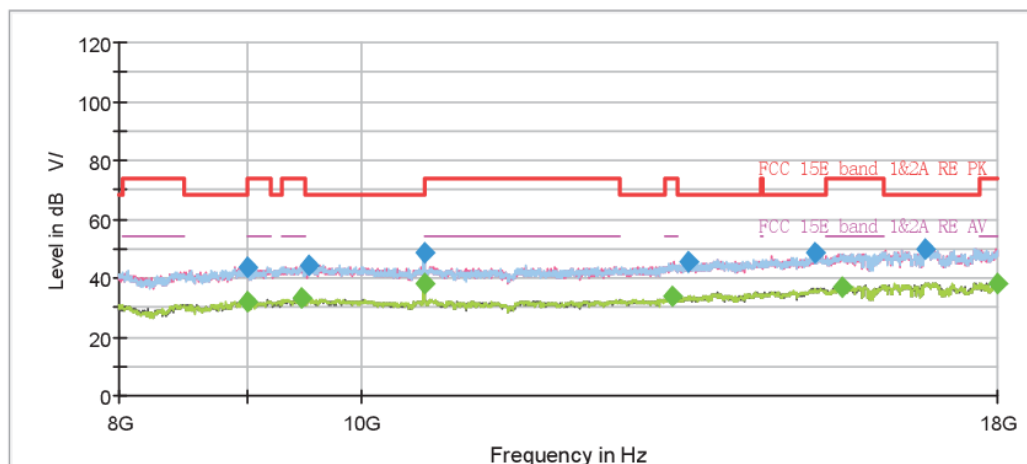


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azimuth | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|---------|--------------|
| 1093.625000     | ---              | 28.99            | 54.00          | 25.01       | 500.0           | V   | 303.    | -10.1        |
| 1297.500000     | 42.04            | ---              | 68.20          | 26.16       | 500.0           | H   | 117.    | -8.2         |
| 1406.875000     | ---              | 31.43            | 54.00          | 22.57       | 500.0           | H   | 2.0     | -7.5         |
| 1686.000000     | ---              | 32.52            | 54.00          | 21.48       | 500.0           | H   | 99.0    | -6.0         |
| 1938.000000     | 44.82            | ---              | 68.20          | 23.38       | 500.0           | H   | 0.0     | -4.8         |
| 2657.250000     | 47.37            | ---              | 68.20          | 20.83       | 500.0           | H   | 150.    | -1.9         |
| 2792.000000     | ---              | 37.02            | 54.00          | 16.98       | 500.0           | H   | 12.0    | -1.3         |
| 3478.875000     | 50.81            | ---              | 68.20          | 17.39       | 500.0           | H   | 21.0    | 1.7          |
| 3967.125000     | ---              | 41.03            | 54.00          | 12.97       | 500.0           | H   | 2.0     | 3.0          |
| 4478.125000     | 51.46            | ---              | 68.20          | 16.74       | 500.0           | V   | 176.    | 3.7          |
| 6880.875000     | 54.94            | ---              | 68.20          | 13.26       | 500.0           | V   | 258.    | 6.7          |
| 7355.125000     | ---              | 43.58            | 54.00          | 10.42       | 500.0           | H   | 26.0    | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

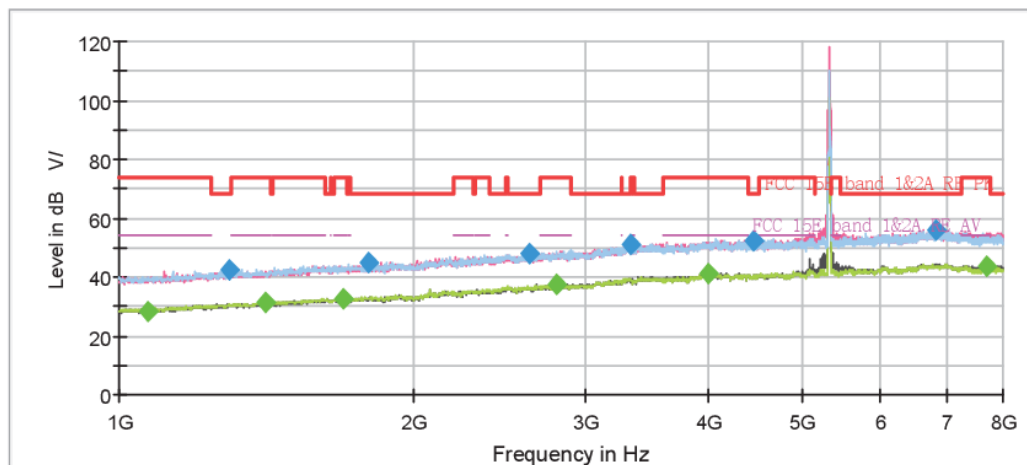


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 9000.000000     | 43.58            | ---              | 68.20          | 24.62       | 500.0           | 200.0       | H   | 158.0         | -1.3         |
| 9003.750000     | ---              | 31.76            | 54.00          | 22.24       | 500.0           | 200.0       | V   | 186.0         | -1.3         |
| 9468.750000     | ---              | 33.39            | 54.00          | 20.61       | 500.0           | 200.0       | V   | 186.0         | -0.1         |
| 9527.500000     | 44.28            | ---              | 68.20          | 23.92       | 500.0           | 200.0       | V   | 167.0         | -0.2         |
| 10598.750000    | 48.32            | ---              | 68.20          | 19.88       | 500.0           | 100.0       | V   | 39.0          | -0.8         |
| 10600.000000    | ---              | 38.16            | 54.00          | 15.84       | 500.0           | 200.0       | V   | 12.0          | -0.8         |
| 13325.000000    | ---              | 33.85            | 54.00          | 20.15       | 500.0           | 200.0       | H   | 258.0         | 2.3          |
| 13535.000000    | 45.41            | ---              | 68.20          | 22.79       | 500.0           | 100.0       | V   | 113.0         | 2.8          |
| 15198.750000    | 48.58            | ---              | 68.20          | 19.62       | 500.0           | 200.0       | H   | 325.0         | 5.4          |
| 15593.750000    | ---              | 36.93            | 54.00          | 17.07       | 500.0           | 100.0       | H   | 58.0          | 6.5          |
| 16833.750000    | 50.03            | ---              | 68.20          | 18.17       | 500.0           | 200.0       | H   | 334.0         | 8.8          |
| 17991.250000    | ---              | 38.33            | 54.00          | 15.67       | 500.0           | 200.0       | H   | 358.0         | 11.1         |

Radiates Emission from 8GHz to 18GHz

802.11a CH64

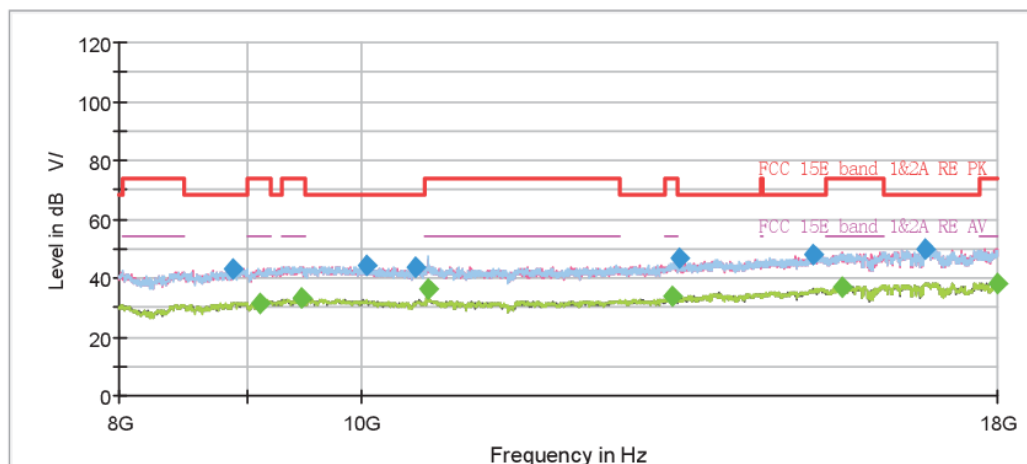


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1070.875000     | ---              | 28.54            | 54.00          | 25.46       | 500.0           | 100.0       | V   | 118.0         | -10.3        |
| 1294.875000     | 42.41            | ---              | 68.20          | 25.79       | 500.0           | 100.0       | H   | 178.0         | -8.2         |
| 1412.125000     | ---              | 31.51            | 54.00          | 22.49       | 500.0           | 200.0       | H   | 238.0         | -7.5         |
| 1695.625000     | ---              | 32.71            | 54.00          | 21.29       | 500.0           | 200.0       | V   | 204.0         | -6.0         |
| 1795.375000     | 45.20            | ---              | 68.20          | 23.00       | 500.0           | 200.0       | H   | 319.0         | -5.4         |
| 2620.500000     | 47.96            | ---              | 68.20          | 20.24       | 500.0           | 100.0       | V   | 263.0         | -2.0         |
| 2799.875000     | ---              | 37.32            | 54.00          | 16.68       | 500.0           | 100.0       | H   | 197.0         | -1.3         |
| 3328.375000     | 51.34            | ---              | 68.20          | 16.86       | 500.0           | 100.0       | H   | 102.0         | 0.9          |
| 3996.875000     | ---              | 40.98            | 54.00          | 13.02       | 500.0           | 100.0       | V   | 25.0          | 3.2          |
| 4455.375000     | 52.17            | ---              | 68.20          | 16.03       | 500.0           | 100.0       | V   | 90.0          | 3.6          |
| 6834.500000     | 56.16            | ---              | 68.20          | 12.04       | 500.0           | 200.0       | V   | 217.0         | 6.8          |
| 7692.000000     | ---              | 43.79            | 54.00          | 10.21       | 500.0           | 100.0       | V   | 142.0         | 7.5          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

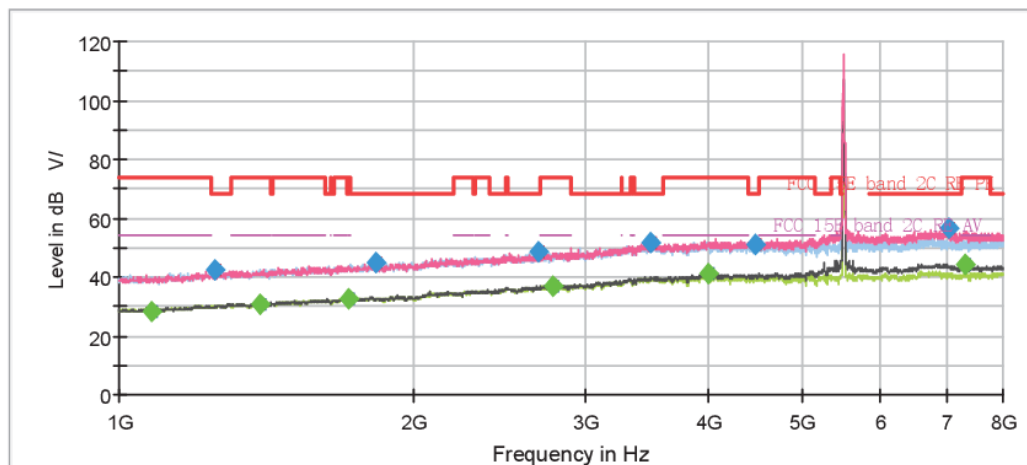


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8890.000000     | 43.05            | ---              | 68.20          | 25.15       | 500.0           | 200.0       | V   | 216.0         | -1.4         |
| 9105.000000     | ---              | 31.57            | 54.00          | 22.43       | 500.0           | 200.0       | H   | 199.0         | -1.2         |
| 9461.250000     | ---              | 33.33            | 54.00          | 20.67       | 500.0           | 200.0       | V   | 42.0          | -0.2         |
| 10048.750000    | 44.13            | ---              | 68.20          | 24.07       | 500.0           | 200.0       | V   | 338.0         | -0.6         |
| 10518.750000    | 43.70            | ---              | 68.20          | 24.50       | 500.0           | 100.0       | V   | 158.0         | -1.0         |
| 10640.000000    | ---              | 36.36            | 54.00          | 17.64       | 500.0           | 200.0       | H   | 318.0         | -0.8         |
| 13341.250000    | ---              | 33.80            | 54.00          | 20.20       | 500.0           | 200.0       | V   | 163.0         | 2.3          |
| 13410.000000    | 46.48            | ---              | 68.20          | 21.72       | 500.0           | 200.0       | V   | 7.0           | 2.4          |
| 15178.750000    | 47.74            | ---              | 68.20          | 20.46       | 500.0           | 100.0       | H   | 354.0         | 5.3          |
| 15590.000000    | ---              | 36.94            | 54.00          | 17.06       | 500.0           | 100.0       | V   | 209.0         | 6.5          |
| 16847.500000    | 50.02            | ---              | 68.20          | 18.18       | 500.0           | 200.0       | V   | 84.0          | 8.8          |
| 17987.500000    | ---              | 38.41            | 54.00          | 15.59       | 500.0           | 200.0       | H   | 323.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11a CH100

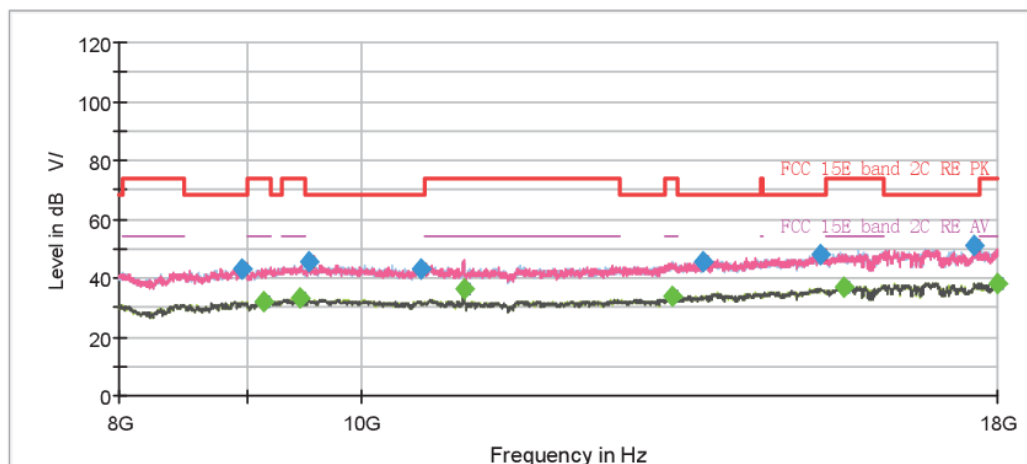


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1079.625000     | ---              | 28.29            | 54.00          | 25.71       | 500.0           | 200.0       | H   | 195.0         | -10.3        |
| 1253.750000     | 42.50            | ---              | 68.20          | 25.70       | 500.0           | 100.0       | V   | 192.0         | -8.6         |
| 1392.875000     | ---              | 31.01            | 54.00          | 22.99       | 500.0           | 200.0       | H   | 280.0         | -7.6         |
| 1719.250000     | ---              | 32.56            | 54.00          | 21.44       | 500.0           | 100.0       | V   | 169.0         | -5.9         |
| 1833.000000     | 45.10            | ---              | 68.20          | 23.10       | 500.0           | 100.0       | H   | 2.0           | -5.2         |
| 2683.500000     | 48.32            | ---              | 68.20          | 19.88       | 500.0           | 200.0       | H   | 204.0         | -1.8         |
| 2774.500000     | ---              | 37.18            | 54.00          | 16.82       | 500.0           | 200.0       | V   | 280.0         | -1.4         |
| 3497.250000     | 51.42            | ---              | 68.20          | 16.78       | 500.0           | 100.0       | V   | 165.0         | 1.8          |
| 3993.375000     | ---              | 41.01            | 54.00          | 12.99       | 500.0           | 100.0       | V   | 322.0         | 3.2          |
| 4471.125000     | 51.01            | ---              | 68.20          | 17.19       | 500.0           | 100.0       | H   | 0.0           | 3.7          |
| 7055.875000     | 56.37            | ---              | 68.20          | 11.83       | 500.0           | 200.0       | V   | 137.0         | 6.9          |
| 7304.375000     | ---              | 44.03            | 54.00          | 9.97        | 500.0           | 200.0       | V   | 160.0         | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

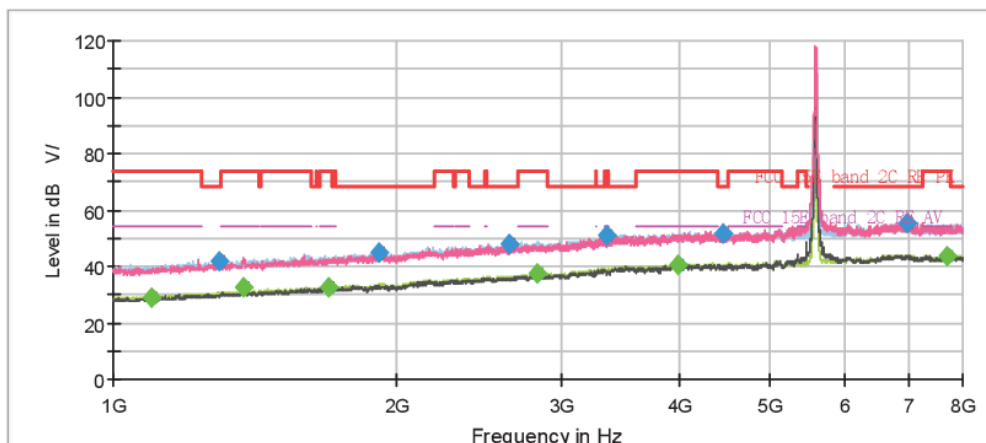


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8958.750000     | 42.96            | ---              | 68.20          | 25.24       | 500.0           | 200.0       | V   | 350.0         | -1.3         |
| 9145.000000     | ---              | 31.78            | 54.00          | 22.22       | 500.0           | 200.0       | H   | 136.0         | -1.1         |
| 9457.500000     | ---              | 33.25            | 54.00          | 20.75       | 500.0           | 200.0       | V   | 152.0         | -0.2         |
| 9535.000000     | 45.55            | ---              | 68.20          | 22.65       | 500.0           | 200.0       | V   | 213.0         | -0.2         |
| 10571.250000    | 43.13            | ---              | 68.20          | 25.07       | 500.0           | 100.0       | H   | 310.0         | -0.9         |
| 11000.000000    | ---              | 36.06            | 54.00          | 17.94       | 500.0           | 200.0       | H   | 315.0         | -0.8         |
| 13336.250000    | ---              | 33.63            | 54.00          | 20.37       | 500.0           | 200.0       | V   | 275.0         | 2.3          |
| 13706.250000    | 45.50            | ---              | 68.20          | 22.70       | 500.0           | 100.0       | H   | 301.0         | 3.2          |
| 15283.750000    | 47.92            | ---              | 68.20          | 20.28       | 500.0           | 100.0       | H   | 319.0         | 5.6          |
| 15611.250000    | ---              | 36.83            | 54.00          | 17.17       | 500.0           | 200.0       | H   | 150.0         | 6.5          |
| 17625.000000    | 50.84            | ---              | 68.20          | 17.36       | 500.0           | 100.0       | H   | 164.0         | 10.2         |
| 17990.000000    | ---              | 38.40            | 54.00          | 15.60       | 500.0           | 200.0       | V   | 345.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

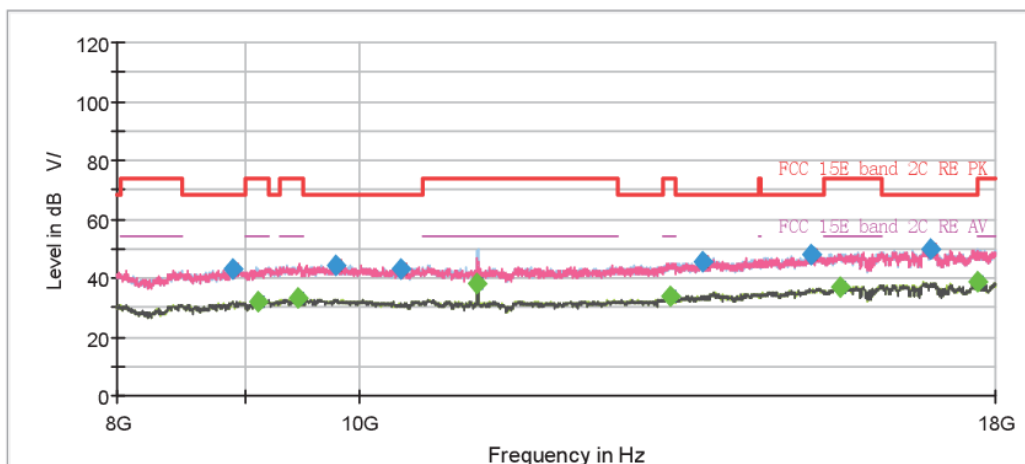
802.11a CH116



## Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Poi  | Azimuth (deg) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|------|---------------|
| 1098.000000     | ---              | 28.94            | 54.00          | 25.06       | 500.0           | H           | 276. | -10.1         |
| 1294.875000     | 41.59            | ---              | 68.20          | 26.61       | 500.0           | H           | 304. | -8.2          |
| 1374.500000     | ---              | 32.80            | 54.00          | 21.20       | 500.0           | V           | 257. | -7.7          |
| 1697.375000     | ---              | 32.65            | 54.00          | 21.35       | 500.0           | H           | 355. | -6.0          |
| 1918.750000     | 44.90            | ---              | 68.20          | 23.30       | 500.0           | H           | 341. | -4.9          |
| 2637.125000     | 48.12            | ---              | 68.20          | 20.08       | 500.0           | H           | 313. | -2.0          |
| 2827.875000     | ---              | 37.39            | 54.00          | 16.61       | 500.0           | H           | 0.0  | -1.1          |
| 3340.625000     | 51.23            | ---              | 68.20          | 16.97       | 500.0           | H           | 0.0  | 0.9           |
| 3990.750000     | ---              | 40.71            | 54.00          | 13.29       | 500.0           | H           | 295. | 3.2           |
| 4456.250000     | 51.41            | ---              | 68.20          | 16.79       | 500.0           | V           | 91.0 | 3.6           |
| 6992.875000     | 55.63            | ---              | 68.20          | 12.57       | 500.0           | V           | 69.0 | 7.1           |
| 7711.250000     | ---              | 43.66            | 54.00          | 10.34       | 500.0           | H           | 341. | 7.5           |

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

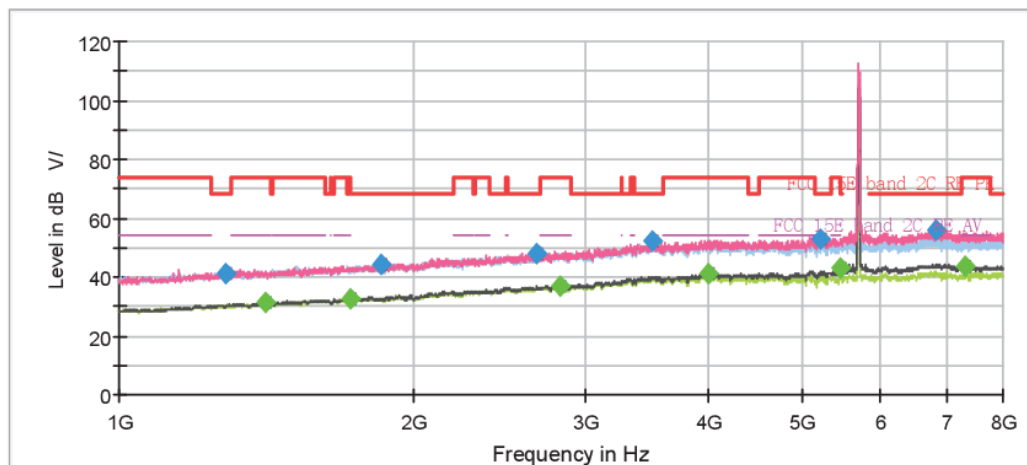


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8898.750000     | 43.20            | ---              | 68.20          | 25.00       | 500.0           | 100.0       | H   | 143.0         | -1.4         |
| 9108.750000     | ---              | 31.80            | 54.00          | 22.20       | 500.0           | 200.0       | H   | 121.0         | -1.2         |
| 9456.250000     | ---              | 33.35            | 54.00          | 20.65       | 500.0           | 200.0       | V   | 144.0         | -0.2         |
| 9791.250000     | 44.30            | ---              | 68.20          | 23.90       | 500.0           | 100.0       | H   | 167.0         | -0.5         |
| 10396.250000    | 42.87            | ---              | 68.20          | 25.33       | 500.0           | 100.0       | H   | 67.0          | -1.0         |
| 11155.000000    | ---              | 38.35            | 54.00          | 15.65       | 500.0           | 200.0       | H   | 11.0          | -0.5         |
| 13336.250000    | ---              | 33.76            | 54.00          | 20.24       | 500.0           | 200.0       | H   | 196.0         | 2.3          |
| 13728.750000    | 45.27            | ---              | 68.20          | 22.93       | 500.0           | 200.0       | V   | 250.0         | 3.3          |
| 15171.250000    | 48.18            | ---              | 68.20          | 20.02       | 500.0           | 100.0       | H   | 273.0         | 5.3          |
| 15591.250000    | ---              | 36.92            | 54.00          | 17.08       | 500.0           | 200.0       | V   | 250.0         | 6.5          |
| 16952.500000    | 49.73            | ---              | 68.20          | 18.47       | 500.0           | 200.0       | H   | 358.0         | 8.8          |
| 17701.250000    | ---              | 38.64            | 54.00          | 15.36       | 500.0           | 100.0       | V   | 258.0         | 10.3         |

Radiates Emission from 8GHz to 18GHz

802.11a CH140

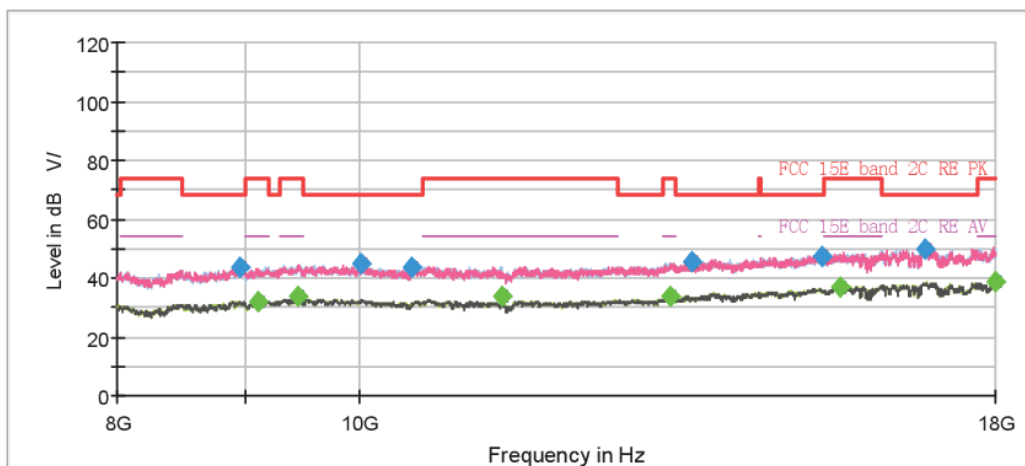


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1287.000000     | 41.45            | ---              | 68.20          | 26.76       | 500.0           | 100.0       | V   | 114.0         | -8.3         |
| 1410.375000     | ---              | 31.26            | 54.00          | 22.74       | 500.0           | 100.0       | H   | 0.0           | -7.5         |
| 1721.000000     | ---              | 32.59            | 54.00          | 21.41       | 500.0           | 100.0       | H   | 8.0           | -5.9         |
| 1853.125000     | 44.41            | ---              | 68.20          | 23.79       | 500.0           | 100.0       | V   | 170.0         | -5.2         |
| 2666.875000     | 48.16            | ---              | 68.20          | 20.04       | 500.0           | 100.0       | H   | 97.0          | -1.9         |
| 2823.500000     | ---              | 37.07            | 54.00          | 16.93       | 500.0           | 100.0       | V   | 4.0           | -1.2         |
| 3509.500000     | 52.29            | ---              | 68.20          | 15.91       | 500.0           | 100.0       | V   | 152.0         | 1.8          |
| 3991.625000     | ---              | 41.00            | 54.00          | 13.00       | 500.0           | 100.0       | V   | 296.0         | 3.2          |
| 5200.000000     | 53.18            | ---              | 68.20          | 15.02       | 500.0           | 200.0       | V   | 324.0         | 5.3          |
| 5459.875000     | ---              | 43.21            | 54.00          | 10.79       | 500.0           | 100.0       | V   | 241.0         | 5.3          |
| 6848.500000     | 56.18            | ---              | 68.20          | 12.02       | 500.0           | 100.0       | V   | 313.0         | 6.8          |
| 7303.500000     | ---              | 43.97            | 54.00          | 10.03       | 500.0           | 100.0       | V   | 278.0         | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

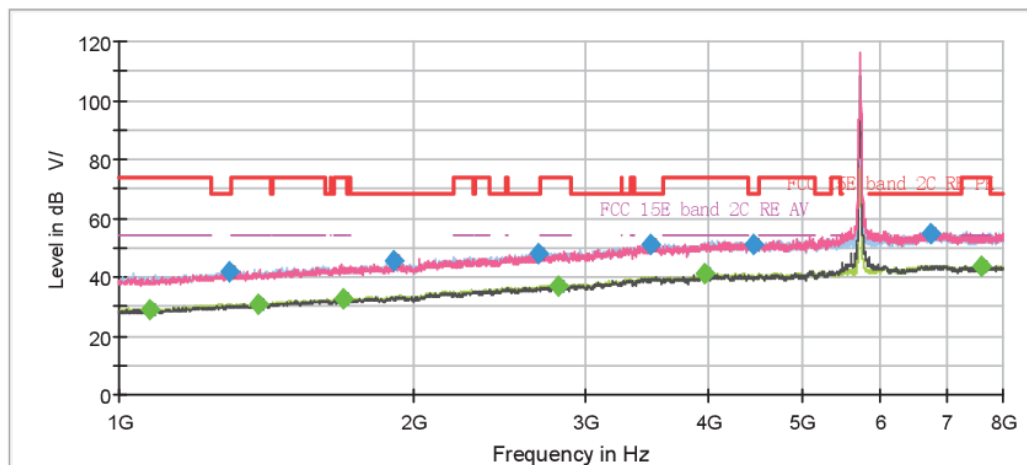


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8962.500000     | 43.75            | ---              | 68.20          | 24.45       | 500.0           | 100.0       | V   | 101.0         | -1.3         |
| 9106.250000     | ---              | 31.80            | 54.00          | 22.20       | 500.0           | 100.0       | V   | 209.0         | -1.2         |
| 9455.000000     | ---              | 33.61            | 54.00          | 20.39       | 500.0           | 100.0       | H   | 234.0         | -0.3         |
| 10023.750000    | 44.65            | ---              | 68.20          | 23.55       | 500.0           | 100.0       | H   | 314.0         | -0.8         |
| 10505.000000    | 43.66            | ---              | 68.20          | 24.54       | 500.0           | 100.0       | V   | 209.0         | -1.0         |
| 11405.000000    | ---              | 33.62            | 54.00          | 20.38       | 500.0           | 200.0       | H   | 3.0           | -0.5         |
| 13328.750000    | ---              | 34.06            | 54.00          | 19.94       | 500.0           | 200.0       | V   | 208.0         | 2.3          |
| 13603.750000    | 45.49            | ---              | 68.20          | 22.71       | 500.0           | 200.0       | V   | 217.0         | 3.0          |
| 15326.250000    | 47.55            | ---              | 68.20          | 20.65       | 500.0           | 200.0       | V   | 332.0         | 5.7          |
| 15601.250000    | ---              | 37.02            | 54.00          | 16.98       | 500.0           | 100.0       | V   | 35.0          | 6.5          |
| 16861.250000    | 49.94            | ---              | 68.20          | 18.26       | 500.0           | 200.0       | H   | 40.0          | 8.9          |
| 17988.750000    | ---              | 38.62            | 54.00          | 15.38       | 500.0           | 200.0       | H   | 96.0          | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11a CH144

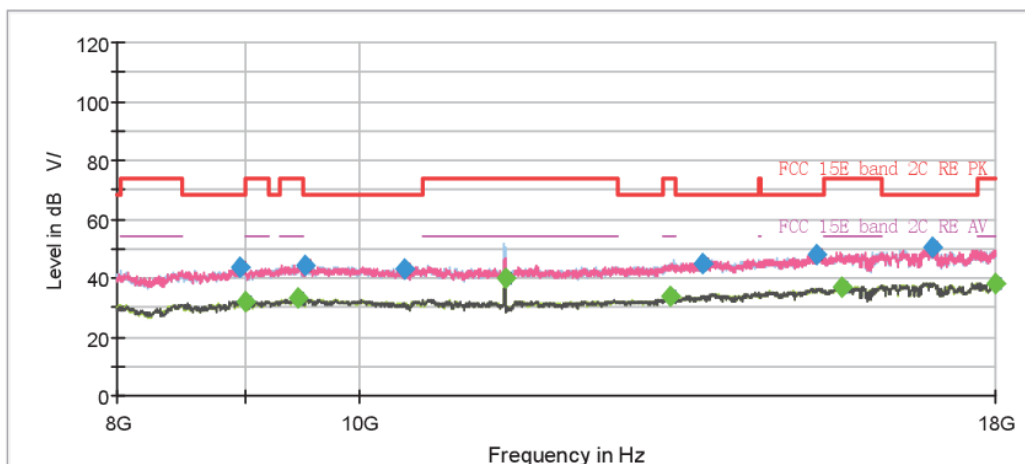


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azi mut h | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|-----------|--------------|
| 1075.250000     | ---              | 28.93            | 54.00          | 25.08       | 500.0           | H   | 267.      | -10.3        |
| 1294.875000     | 41.63            | ---              | 68.20          | 26.57       | 500.0           | H   | 276.      | -8.2         |
| 1385.000000     | ---              | 31.06            | 54.00          | 22.94       | 500.0           | H   | 261.      | -7.7         |
| 1693.875000     | ---              | 32.51            | 54.00          | 21.49       | 500.0           | H   | 357.      | -6.0         |
| 1909.125000     | 45.28            | ---              | 68.20          | 22.92       | 500.0           | H   | 347.      | -5.0         |
| 2676.500000     | 48.03            | ---              | 68.20          | 20.17       | 500.0           | H   | 297.      | -1.8         |
| 2811.250000     | ---              | 37.22            | 54.00          | 16.78       | 500.0           | H   | 347.      | -1.2         |
| 3497.250000     | 51.05            | ---              | 68.20          | 17.15       | 500.0           | H   | 333.      | 1.8          |
| 3964.500000     | ---              | 40.92            | 54.00          | 13.08       | 500.0           | H   | 329.      | 3.0          |
| 4456.250000     | 51.16            | ---              | 68.20          | 17.04       | 500.0           | H   | 297.      | 3.6          |
| 6755.750000     | 55.00            | ---              | 68.20          | 13.20       | 500.0           | H   | 351.      | 6.5          |
| 7600.125000     | ---              | 43.63            | 54.00          | 10.37       | 500.0           | H   | 357.      | 7.1          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

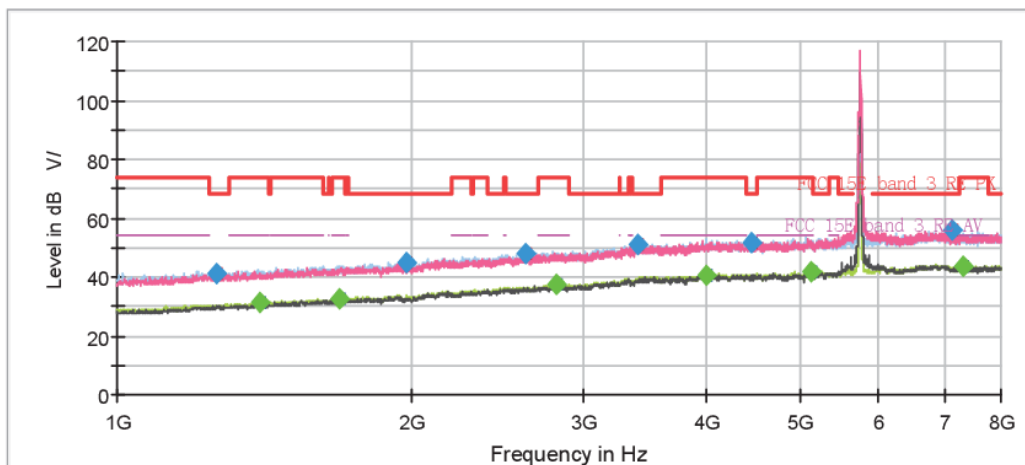


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8958.750000     | 43.41            | ---              | 68.20          | 24.79       | 500.0           | 200.0       | H   | 0.0           | -1.3         |
| 9003.750000     | ---              | 31.92            | 54.00          | 22.08       | 500.0           | 200.0       | V   | 146.0         | -1.3         |
| 9460.000000     | ---              | 33.13            | 54.00          | 20.87       | 500.0           | 200.0       | H   | 133.0         | -0.2         |
| 9522.500000     | 44.40            | ---              | 68.20          | 23.80       | 500.0           | 200.0       | H   | 152.0         | -0.1         |
| 10425.000000    | 43.10            | ---              | 68.20          | 25.10       | 500.0           | 200.0       | H   | 43.0          | -1.0         |
| 11445.000000    | ---              | 39.72            | 54.00          | 14.28       | 500.0           | 200.0       | H   | 0.0           | -0.6         |
| 13325.000000    | ---              | 33.87            | 54.00          | 20.13       | 500.0           | 200.0       | H   | 16.0          | 2.3          |
| 13727.500000    | 45.12            | ---              | 68.20          | 23.08       | 500.0           | 200.0       | V   | 253.0         | 3.3          |
| 15265.000000    | 47.79            | ---              | 68.20          | 20.41       | 500.0           | 100.0       | V   | 212.0         | 5.6          |
| 15616.250000    | ---              | 36.70            | 54.00          | 17.30       | 500.0           | 200.0       | V   | 183.0         | 6.5          |
| 16968.750000    | 50.45            | ---              | 68.20          | 17.75       | 500.0           | 200.0       | V   | 349.0         | 8.8          |
| 17992.500000    | ---              | 38.41            | 54.00          | 15.59       | 500.0           | 200.0       | V   | 349.0         | 11.1         |

Radiates Emission from 8GHz to 18GHz

802.11a CH149

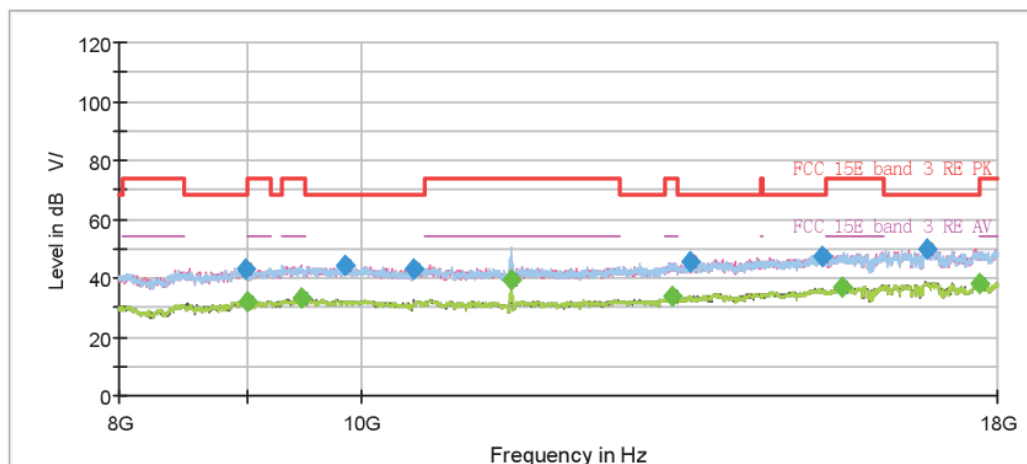


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azi mut h | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|-----------|--------------|
| 1262.500000     | 41.21            | ---              | 68.20          | 26.99       | 500.0           | H   | 278.      | -8.5         |
| 1396.375000     | ---              | 31.10            | 54.00          | 22.90       | 500.0           | H   | 278.      | -7.6         |
| 1686.000000     | ---              | 32.67            | 54.00          | 21.33       | 500.0           | H   | 292.      | -6.0         |
| 1974.750000     | 45.14            | ---              | 68.20          | 23.06       | 500.0           | H   | 353.      | -4.7         |
| 2610.000000     | 48.04            | ---              | 68.20          | 20.16       | 500.0           | H   | 278.      | -2.0         |
| 2814.750000     | ---              | 37.47            | 54.00          | 16.53       | 500.0           | H   | 269.      | -1.2         |
| 3399.250000     | 51.09            | ---              | 68.20          | 17.11       | 500.0           | H   | 305.      | 1.3          |
| 3997.750000     | ---              | 40.70            | 54.00          | 13.30       | 500.0           | H   | 245.      | 3.2          |
| 4454.500000     | 51.51            | ---              | 68.20          | 16.69       | 500.0           | H   | 282.      | 3.6          |
| 5109.875000     | ---              | 42.03            | 54.00          | 11.97       | 500.0           | H   | 345.      | 5.1          |
| 7135.500000     | 55.87            | ---              | 68.20          | 12.33       | 500.0           | H   | 358.      | 7.1          |
| 7315.750000     | ---              | 43.66            | 54.00          | 10.34       | 500.0           | H   | 0.0       | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

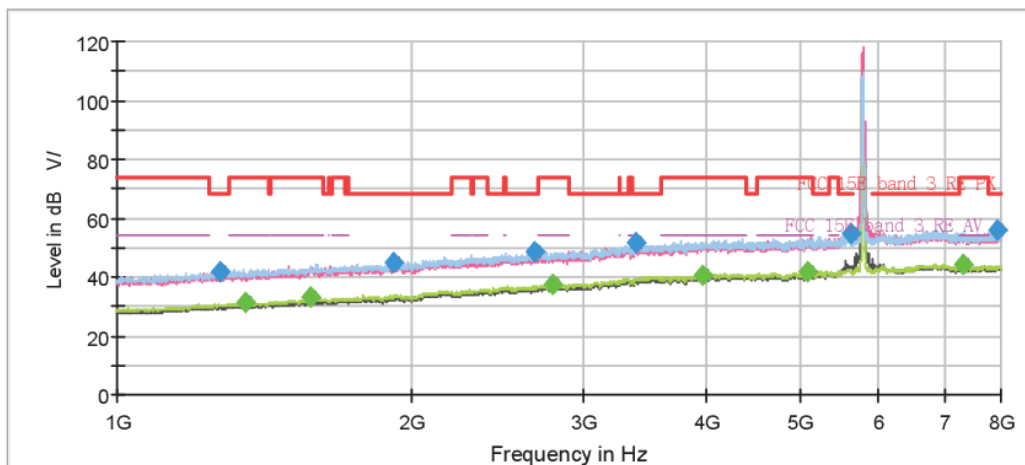


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8991.250000     | 43.29            | ---              | 68.20          | 24.91       | 500.0           | 100.0       | V   | 216.0         | -1.3         |
| 9001.250000     | ---              | 31.85            | 54.00          | 22.15       | 500.0           | 200.0       | H   | 341.0         | -1.3         |
| 9463.750000     | ---              | 33.11            | 54.00          | 20.89       | 500.0           | 200.0       | H   | 128.0         | -0.2         |
| 9862.500000     | 44.56            | ---              | 68.20          | 23.64       | 500.0           | 100.0       | V   | 51.0          | -0.5         |
| 10492.500000    | 42.78            | ---              | 68.20          | 25.42       | 500.0           | 100.0       | V   | 347.0         | -1.0         |
| 11486.250000    | ---              | 39.40            | 54.00          | 14.60       | 500.0           | 200.0       | H   | 2.0           | -0.5         |
| 13322.500000    | ---              | 33.83            | 54.00          | 20.18       | 500.0           | 200.0       | H   | 287.0         | 2.3          |
| 13555.000000    | 45.34            | ---              | 68.20          | 22.86       | 500.0           | 200.0       | H   | 128.0         | 2.9          |
| 15310.000000    | 47.53            | ---              | 68.20          | 20.67       | 500.0           | 100.0       | H   | 68.0          | 5.6          |
| 15590.000000    | ---              | 36.74            | 54.00          | 17.26       | 500.0           | 100.0       | V   | 39.0          | 6.5          |
| 16860.000000    | 49.95            | ---              | 68.20          | 18.25       | 500.0           | 100.0       | H   | 0.0           | 8.9          |
| 17700.000000    | ---              | 38.43            | 54.00          | 15.57       | 500.0           | 100.0       | V   | 329.0         | 10.3         |

Radiates Emission from 8GHz to 18GHz

802.11a CH157

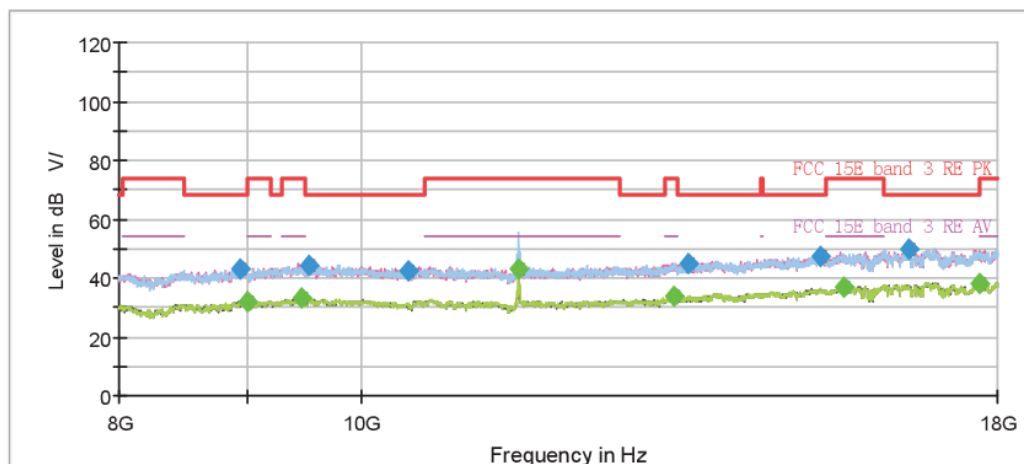


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azi mut h | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|-----------|--------------|
| 1276.500000     | 41.71            | ---              | 68.20          | 26.49       | 500.0           | H   | 181.      | -8.4         |
| 1350.875000     | ---              | 31.33            | 54.00          | 22.67       | 500.0           | H   | 78.0      | -7.9         |
| 1579.250000     | ---              | 33.03            | 54.00          | 20.97       | 500.0           | V   | 320.      | -6.6         |
| 1919.625000     | 45.00            | ---              | 68.20          | 23.20       | 500.0           | H   | 59.0      | -4.9         |
| 2665.125000     | 48.41            | ---              | 68.20          | 19.79       | 500.0           | H   | 78.0      | -1.9         |
| 2788.500000     | ---              | 37.30            | 54.00          | 16.70       | 500.0           | H   | 145.      | -1.3         |
| 3394.875000     | 51.77            | ---              | 68.20          | 16.43       | 500.0           | H   | 68.0      | 1.3          |
| 3965.375000     | ---              | 40.83            | 54.00          | 13.17       | 500.0           | H   | 31.0      | 3.0          |
| 5083.625000     | ---              | 42.14            | 54.00          | 11.86       | 500.0           | H   | 73.0      | 5.1          |
| 5625.250000     | 54.94            | ---              | 68.20          | 13.26       | 500.0           | V   | 270.      | 5.5          |
| 7302.625000     | ---              | 44.15            | 54.00          | 9.85        | 500.0           | H   | 177.      | 7.0          |
| 7928.250000     | 56.22            | ---              | 68.20          | 11.98       | 500.0           | H   | 119.      | 7.6          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

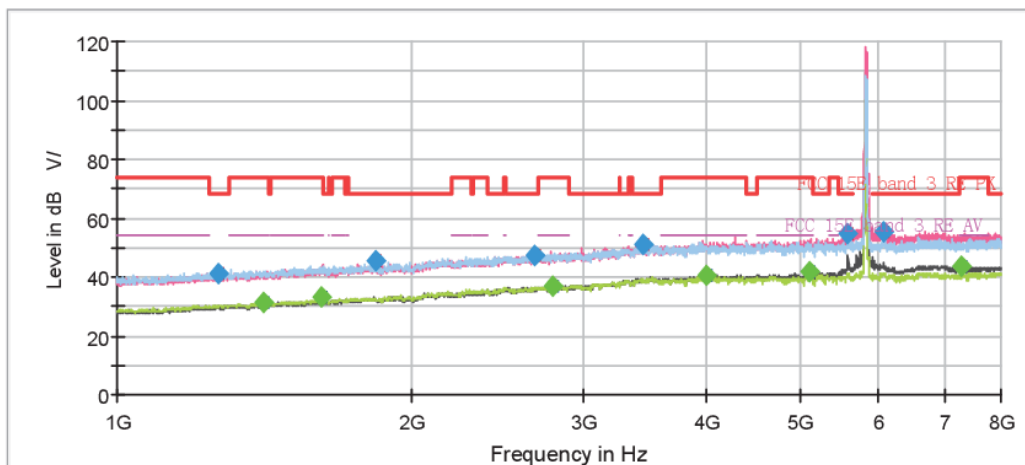


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8946.250000     | 43.25            | ---              | 68.20          | 24.95       | 500.0           | 200.0       | H   | 351.0         | -1.3         |
| 9000.000000     | ---              | 31.79            | 54.00          | 22.21       | 500.0           | 100.0       | V   | 206.0         | -1.3         |
| 9467.500000     | ---              | 33.24            | 54.00          | 20.77       | 500.0           | 200.0       | V   | 163.0         | -0.1         |
| 9536.250000     | 44.22            | ---              | 68.20          | 23.98       | 500.0           | 100.0       | V   | 0.0           | -0.2         |
| 10447.500000    | 42.52            | ---              | 68.20          | 25.68       | 500.0           | 200.0       | H   | 75.0          | -1.0         |
| 11565.000000    | ---              | 42.98            | 54.00          | 11.02       | 500.0           | 200.0       | H   | 0.0           | -0.5         |
| 13355.000000    | ---              | 33.82            | 54.00          | 20.18       | 500.0           | 200.0       | H   | 232.0         | 2.4          |
| 13533.750000    | 45.06            | ---              | 68.20          | 23.14       | 500.0           | 200.0       | H   | 0.0           | 2.8          |
| 15288.750000    | 47.35            | ---              | 68.20          | 20.85       | 500.0           | 200.0       | H   | 197.0         | 5.6          |
| 15616.250000    | ---              | 36.89            | 54.00          | 17.11       | 500.0           | 200.0       | H   | 287.0         | 6.5          |
| 16585.000000    | 49.79            | ---              | 68.20          | 18.41       | 500.0           | 200.0       | H   | 259.0         | 8.1          |
| 17701.250000    | ---              | 38.31            | 54.00          | 15.69       | 500.0           | 100.0       | V   | 44.0          | 10.3         |

Radiates Emission from 8GHz to 18GHz

802.11a CH165

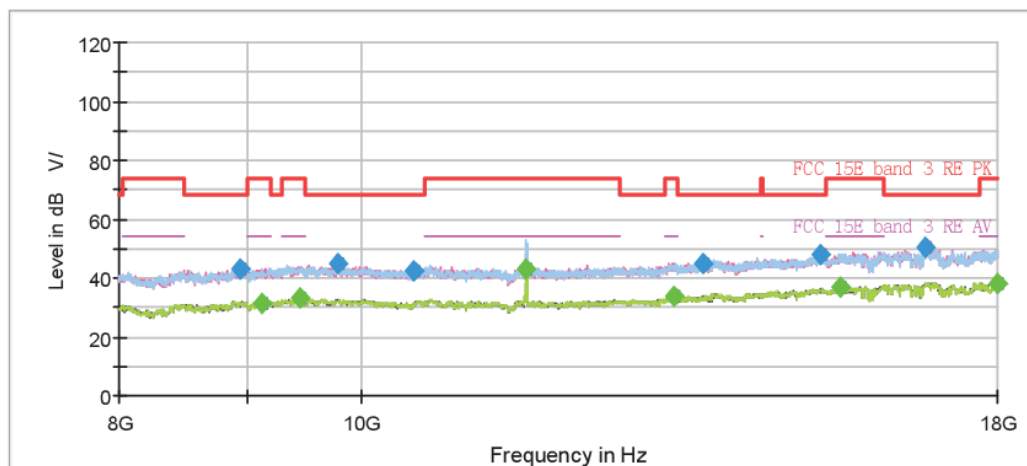


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azi mut h | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|-----------|--------------|
| 1271.250000     | 41.35            | ---              | 68.20          | 26.85       | 500.0           | H   | 103.      | -8.4         |
| 1408.625000     | ---              | 31.26            | 54.00          | 22.74       | 500.0           | H   | 35.0      | -7.5         |
| 1619.500000     | ---              | 33.32            | 54.00          | 20.68       | 500.0           | V   | 318.      | -6.3         |
| 1833.875000     | 45.42            | ---              | 68.20          | 22.78       | 500.0           | H   | 209.      | -5.2         |
| 2672.125000     | 47.57            | ---              | 68.20          | 20.63       | 500.0           | V   | 252.      | -1.8         |
| 2782.375000     | ---              | 36.93            | 54.00          | 17.07       | 500.0           | V   | 179.      | -1.4         |
| 3451.750000     | 50.92            | ---              | 68.20          | 17.28       | 500.0           | V   | 234.      | 1.6          |
| 3997.750000     | ---              | 40.32            | 54.00          | 13.68       | 500.0           | V   | 151.      | 3.2          |
| 5107.250000     | ---              | 41.87            | 54.00          | 12.13       | 500.0           | V   | 238.      | 5.1          |
| 5585.000000     | 54.86            | ---              | 68.20          | 13.34       | 500.0           | V   | 256.      | 5.6          |
| 6063.625000     | 55.51            | ---              | 68.20          | 12.69       | 500.0           | V   | 252.      | 5.8          |
| 7292.125000     | ---              | 43.41            | 54.00          | 10.59       | 500.0           | V   | 261.      | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

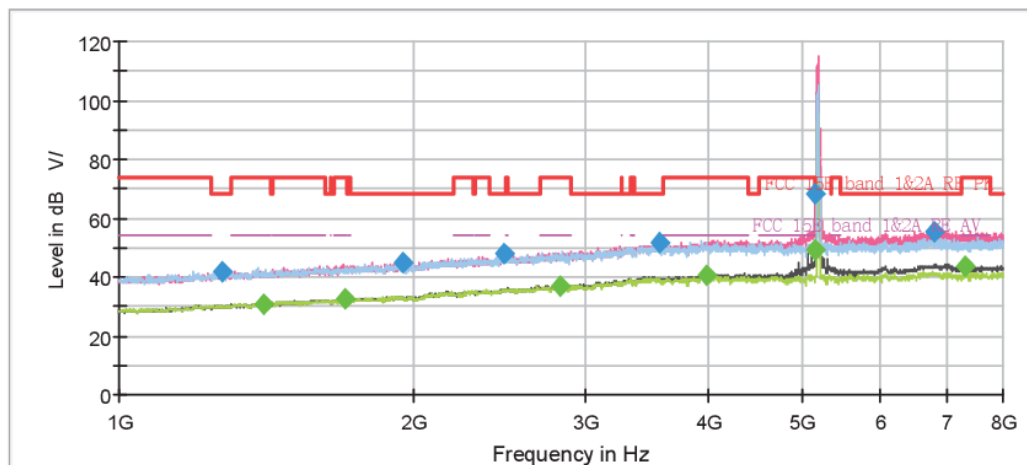


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8943.750000     | 43.26            | ---              | 68.20          | 24.94       | 500.0           | 100.0       | H   | 223.0         | -1.3         |
| 9128.750000     | ---              | 31.69            | 54.00          | 22.31       | 500.0           | 200.0       | V   | 1.0           | -1.2         |
| 9458.750000     | ---              | 33.34            | 54.00          | 20.66       | 500.0           | 100.0       | H   | 273.0         | -0.2         |
| 9796.250000     | 44.98            | ---              | 68.20          | 23.22       | 500.0           | 100.0       | V   | 94.0          | -0.5         |
| 10500.000000    | 42.62            | ---              | 68.20          | 25.58       | 500.0           | 200.0       | H   | 346.0         | -1.0         |
| 11645.000000    | ---              | 42.85            | 54.00          | 11.15       | 500.0           | 200.0       | H   | 0.0           | -0.4         |
| 13357.500000    | ---              | 33.89            | 54.00          | 20.11       | 500.0           | 200.0       | V   | 28.0          | 2.4          |
| 13723.750000    | 45.03            | ---              | 68.20          | 23.17       | 500.0           | 200.0       | V   | 325.0         | 3.3          |
| 15295.000000    | 48.08            | ---              | 68.20          | 20.12       | 500.0           | 200.0       | V   | 10.0          | 5.6          |
| 15560.000000    | ---              | 36.68            | 54.00          | 17.32       | 500.0           | 200.0       | V   | 83.0          | 6.3          |
| 16848.750000    | 50.23            | ---              | 68.20          | 17.97       | 500.0           | 200.0       | V   | 128.0         | 8.8          |
| 17990.000000    | ---              | 38.36            | 54.00          | 15.64       | 500.0           | 200.0       | H   | 282.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11ax HE20 CH36

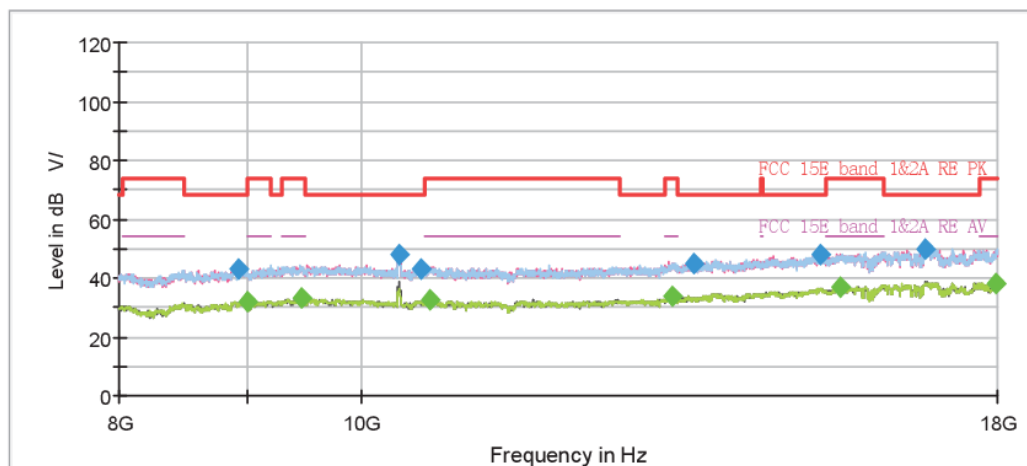


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1272.125000     | 41.97            | ---              | 68.20          | 26.23       | 500.0           | 200.0       | H   | 341.0         | -8.4         |
| 1407.750000     | ---              | 31.02            | 54.00          | 22.98       | 500.0           | 200.0       | H   | 322.0         | -7.5         |
| 1699.125000     | ---              | 32.44            | 54.00          | 21.56       | 500.0           | 200.0       | H   | 214.0         | -6.0         |
| 1947.625000     | 44.64            | ---              | 68.20          | 23.56       | 500.0           | 200.0       | V   | 23.0          | -4.7         |
| 2477.875000     | 48.06            | ---              | 68.20          | 20.14       | 500.0           | 100.0       | H   | 143.0         | -2.2         |
| 2816.500000     | ---              | 36.96            | 54.00          | 17.04       | 500.0           | 100.0       | H   | 0.0           | -1.2         |
| 3570.750000     | 51.43            | ---              | 68.20          | 16.77       | 500.0           | 200.0       | V   | 144.0         | 1.7          |
| 3987.250000     | ---              | 40.76            | 54.00          | 13.24       | 500.0           | 200.0       | V   | 23.0          | 3.2          |
| 5147.500000     | 68.14            | ---              | 74.00          | 5.86        | 500.0           | 200.0       | V   | 14.0          | 5.0          |
| 5149.250000     | ---              | 49.17            | 54.00          | 4.83        | 500.0           | 200.0       | V   | 6.0           | 5.0          |
| 6795.125000     | 55.66            | ---              | 68.20          | 12.54       | 500.0           | 100.0       | V   | 193.0         | 6.8          |
| 7306.125000     | ---              | 43.65            | 54.00          | 10.35       | 500.0           | 200.0       | V   | 328.0         | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

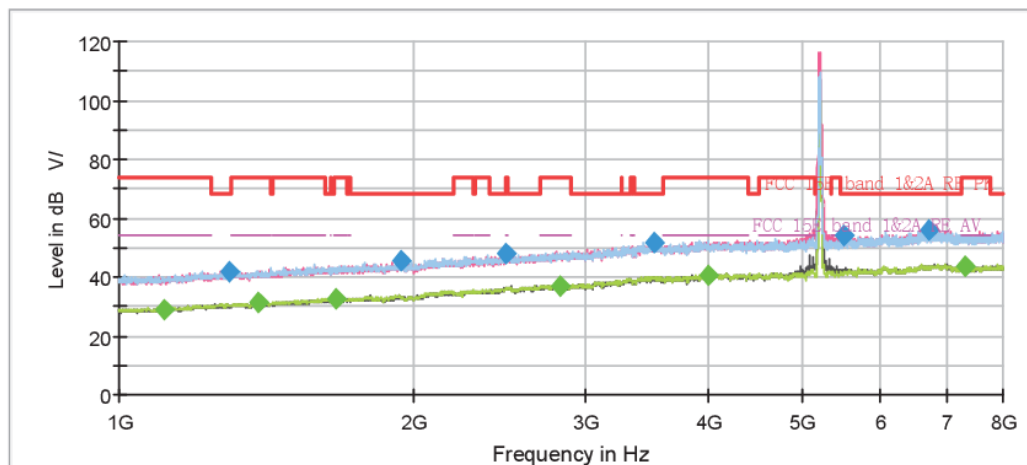


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8928.750000     | 43.35            | ---              | 68.20          | 24.85       | 500.0           | 100.0       | V   | 176.0         | -1.3         |
| 9001.250000     | ---              | 31.93            | 54.00          | 22.07       | 500.0           | 200.0       | H   | 111.0         | -1.3         |
| 9467.500000     | ---              | 33.20            | 54.00          | 20.80       | 500.0           | 200.0       | V   | 162.0         | -0.1         |
| 10361.250000    | 47.81            | ---              | 68.20          | 20.39       | 500.0           | 200.0       | V   | 13.0          | -1.0         |
| 10563.750000    | 43.22            | ---              | 68.20          | 24.98       | 500.0           | 200.0       | H   | 326.0         | -0.9         |
| 10665.000000    | ---              | 32.67            | 54.00          | 21.33       | 500.0           | 200.0       | H   | 273.0         | -0.8         |
| 13340.000000    | ---              | 33.84            | 54.00          | 20.16       | 500.0           | 200.0       | H   | 255.0         | 2.3          |
| 13600.000000    | 44.85            | ---              | 68.20          | 23.35       | 500.0           | 200.0       | H   | 312.0         | 3.0          |
| 15283.750000    | 47.74            | ---              | 68.20          | 20.46       | 500.0           | 100.0       | V   | 25.0          | 5.6          |
| 15577.500000    | ---              | 36.75            | 54.00          | 17.25       | 500.0           | 200.0       | H   | 312.0         | 6.4          |
| 16848.750000    | 50.13            | ---              | 68.20          | 18.07       | 500.0           | 200.0       | H   | 236.0         | 8.8          |
| 17975.000000    | ---              | 38.36            | 54.00          | 15.64       | 500.0           | 200.0       | V   | 286.0         | 10.9         |

Radiates Emission from 8GHz to 18GHz

802.11ax HE20 CH40

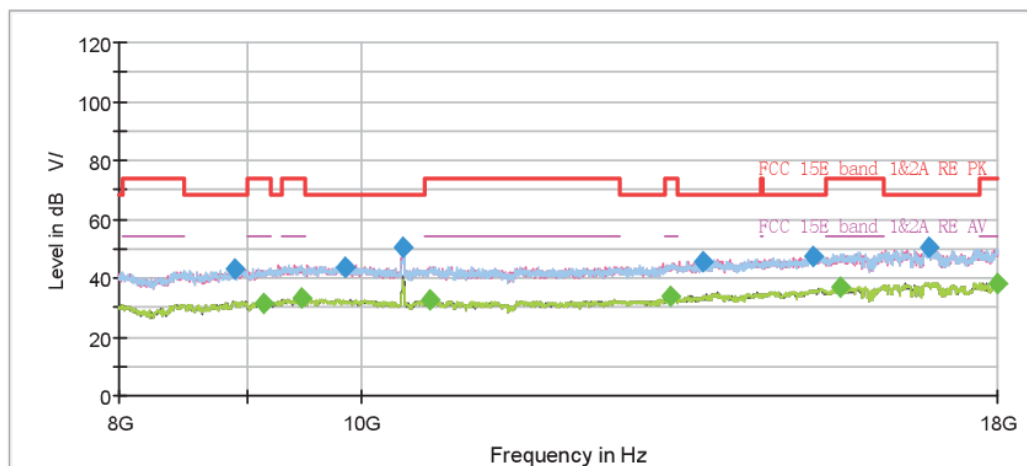


Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azimuth | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|---------|--------------|
| 1113.750000     | ---              | 28.87            | 54.00          | 25.13       | 500.0           | V   | 1.0     | -10.0        |
| 1296.625000     | 42.06            | ---              | 68.20          | 26.14       | 500.0           | H   | 4.0     | -8.2         |
| 1386.750000     | ---              | 31.16            | 54.00          | 22.84       | 500.0           | H   | 148.    | -7.7         |
| 1663.250000     | ---              | 32.83            | 54.00          | 21.17       | 500.0           | H   | 23.0    | -6.1         |
| 1945.000000     | 45.40            | ---              | 68.20          | 22.80       | 500.0           | V   | 182.    | -4.7         |
| 2482.250000     | 48.26            | ---              | 68.20          | 19.94       | 500.0           | H   | 86.0    | -2.2         |
| 2825.250000     | ---              | 37.21            | 54.00          | 16.79       | 500.0           | H   | 28.0    | -1.2         |
| 3524.375000     | 51.86            | ---              | 68.20          | 16.34       | 500.0           | H   | 58.0    | 1.7          |
| 3998.625000     | ---              | 40.90            | 54.00          | 13.10       | 500.0           | V   | 329.    | 3.2          |
| 5504.500000     | 53.99            | ---              | 68.20          | 14.21       | 500.0           | V   | 18.0    | 5.4          |
| 6721.625000     | 55.83            | ---              | 68.20          | 12.37       | 500.0           | H   | 49.0    | 6.5          |
| 7323.625000     | ---              | 43.81            | 54.00          | 10.19       | 500.0           | H   | 4.0     | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz

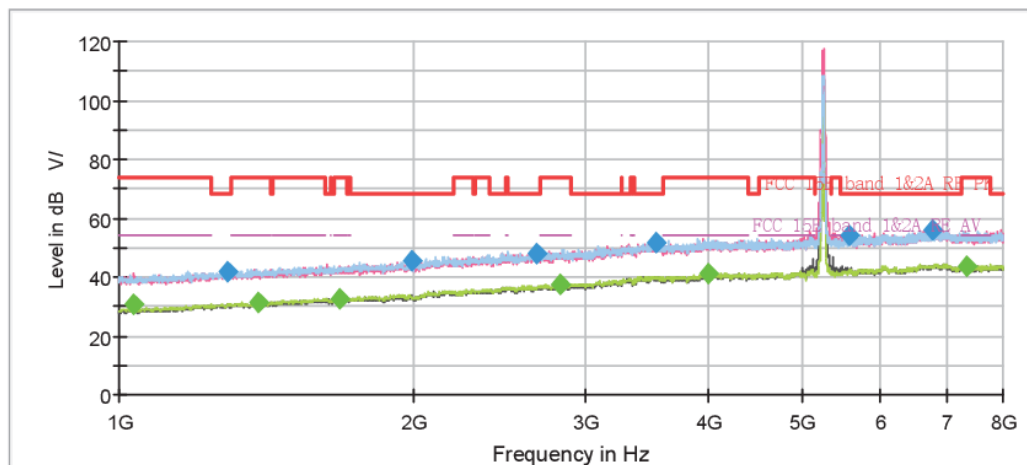


## Final\_Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 8895.000000     | 43.00            | ---              | 68.20          | 25.20       | 500.0           | 200.0       | H   | 118.0         | -1.4         |
| 9142.500000     | ---              | 31.65            | 54.00          | 22.35       | 500.0           | 100.0       | H   | 100.0         | -1.1         |
| 9468.750000     | ---              | 33.07            | 54.00          | 20.93       | 500.0           | 200.0       | H   | 287.0         | -0.1         |
| 9852.500000     | 43.66            | ---              | 68.20          | 24.54       | 500.0           | 100.0       | H   | 228.0         | -0.4         |
| 10397.500000    | 50.76            | ---              | 68.20          | 17.44       | 500.0           | 100.0       | H   | 340.0         | -1.0         |
| 10655.000000    | ---              | 32.81            | 54.00          | 21.19       | 500.0           | 100.0       | V   | 341.0         | -0.8         |
| 13305.000000    | ---              | 33.87            | 54.00          | 20.13       | 500.0           | 200.0       | H   | 160.0         | 2.3          |
| 13718.750000    | 45.47            | ---              | 68.20          | 22.73       | 500.0           | 200.0       | H   | 85.0          | 3.3          |
| 15173.750000    | 47.61            | ---              | 68.20          | 20.59       | 500.0           | 100.0       | H   | 61.0          | 5.3          |
| 15578.750000    | ---              | 36.77            | 54.00          | 17.23       | 500.0           | 200.0       | H   | 170.0         | 6.4          |
| 16886.250000    | 50.31            | ---              | 68.20          | 17.89       | 500.0           | 100.0       | H   | 109.0         | 8.9          |
| 17990.000000    | ---              | 38.43            | 54.00          | 15.57       | 500.0           | 200.0       | H   | 351.0         | 11.0         |

Radiates Emission from 8GHz to 18GHz

802.11ax HE20 CH48



Final Result

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Pol | Azimuth | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-----|---------|--------------|
| 1035.000000     | ---              | 31.03            | 54.00          | 22.97       | 500.0           | V   | 11.0    | -10.5        |
| 1293.125000     | 41.67            | ---              | 68.20          | 26.53       | 500.0           | H   | 83.0    | -8.2         |
| 1388.500000     | ---              | 31.61            | 54.00          | 22.39       | 500.0           | H   | 47.0    | -7.6         |
| 1679.000000     | ---              | 32.64            | 54.00          | 21.36       | 500.0           | H   | 38.0    | -6.0         |
| 1990.500000     | 45.54            | ---              | 68.20          | 22.66       | 500.0           | V   | 177.    | -4.6         |
| 2673.000000     | 48.23            | ---              | 68.20          | 19.97       | 500.0           | H   | 33.0    | -1.8         |
| 2825.250000     | ---              | 37.69            | 54.00          | 16.31       | 500.0           | H   | 269.    | -1.2         |
| 3531.375000     | 51.70            | ---              | 68.20          | 16.50       | 500.0           | H   | 112.    | 1.7          |
| 3996.875000     | ---              | 41.18            | 54.00          | 12.82       | 500.0           | H   | 117.    | 3.2          |
| 5565.750000     | 54.06            | ---              | 68.20          | 14.14       | 500.0           | H   | 78.0    | 5.5          |
| 6776.750000     | 55.77            | ---              | 68.20          | 12.43       | 500.0           | H   | 28.0    | 6.7          |
| 7334.125000     | ---              | 43.91            | 54.00          | 10.09       | 500.0           | H   | 28.0    | 7.0          |

Note: The signal beyond the limit is carrier.

Radiates Emission from 1GHz to 8GHz