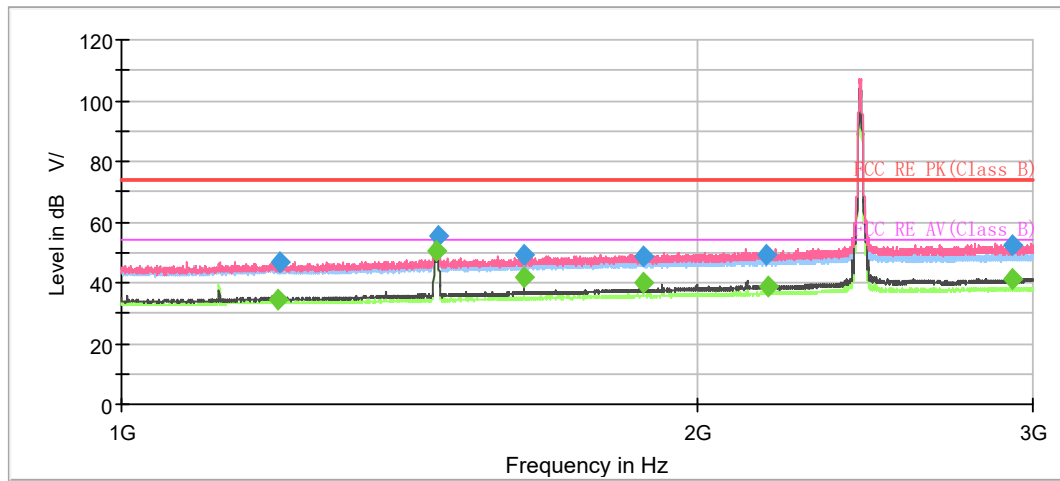


| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1124.500000     | ---              | 37.89            | 54.00          | 16.11       | 500.0           | 100.0       | H   | 298.0         | 2.4          |
| 1125.000000     | 46.50            | ---              | 74.00          | 27.50       | 500.0           | 100.0       | H   | 298.0         | 2.4          |
| 1446.000000     | 55.02            | ---              | 74.00          | 18.98       | 500.0           | 100.0       | V   | 301.0         | 4.2          |
| 1448.000000     | ---              | 50.66            | 54.00          | 3.34        | 500.0           | 100.0       | V   | 301.0         | 4.2          |
| 1625.000000     | ---              | 41.83            | 54.00          | 12.17       | 500.0           | 200.0       | V   | 90.0          | 5.0          |
| 1625.000000     | 48.13            | ---              | 74.00          | 25.87       | 500.0           | 200.0       | V   | 90.0          | 5.0          |
| 1874.500000     | 48.50            | ---              | 74.00          | 25.50       | 500.0           | 100.0       | V   | 284.0         | 6.1          |
| 1875.000000     | ---              | 40.68            | 54.00          | 13.32       | 500.0           | 100.0       | V   | 295.0         | 6.1          |
| 2124.500000     | 48.08            | ---              | 74.00          | 25.92       | 500.0           | 100.0       | H   | 16.0          | 7.0          |
| 2125.000000     | ---              | 40.27            | 54.00          | 13.73       | 500.0           | 200.0       | V   | 79.0          | 7.0          |
| 2894.500000     | ---              | 40.14            | 54.00          | 13.86       | 500.0           | 200.0       | V   | 10.0          | 9.2          |
| 2895.500000     | 50.23            | ---              | 74.00          | 23.77       | 500.0           | 200.0       | V   | 232.0         | 9.2          |

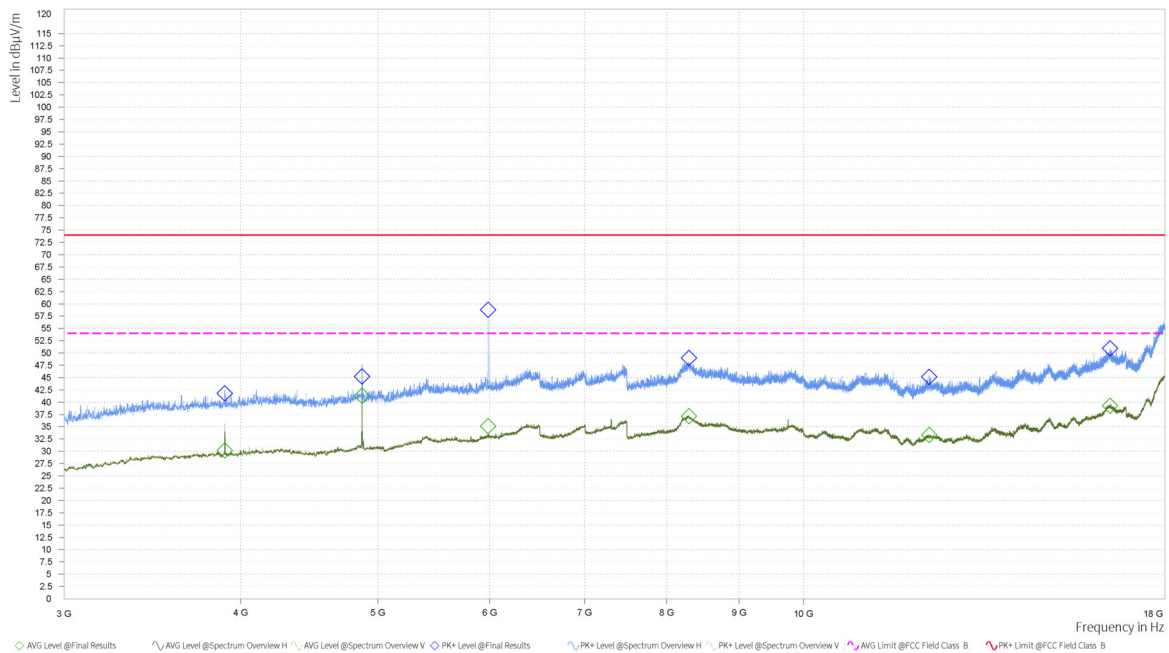
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11b CH6



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



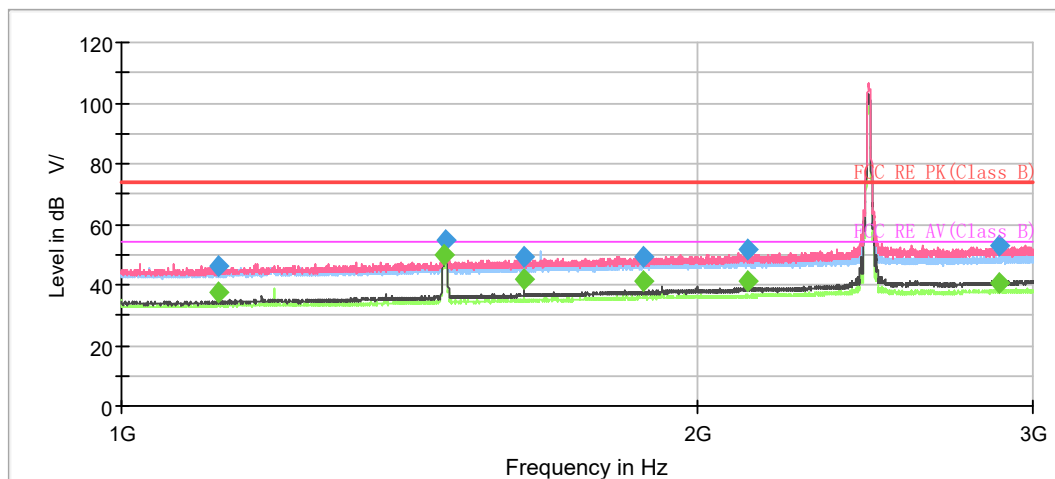
Radiates Emission from 3GHz to 18GHz

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1207.500000     | ---              | 34.63            | 54.00          | 19.37       | 500.0           | 200.0       | V   | 186.0         | 2.8          |
| 1211.500000     | 46.50            | ---              | 74.00          | 27.50       | 500.0           | 200.0       | V   | 1.0           | 2.9          |
| 1462.750000     | ---              | 50.25            | 54.00          | 3.75        | 500.0           | 100.0       | V   | 300.0         | 4.3          |
| 1464.000000     | 55.22            | ---              | 74.00          | 18.78       | 500.0           | 100.0       | V   | 300.0         | 4.3          |
| 1625.000000     | 48.99            | ---              | 74.00          | 25.01       | 500.0           | 200.0       | V   | 83.0          | 5.0          |
| 1625.000000     | ---              | 42.02            | 54.00          | 11.98       | 500.0           | 200.0       | V   | 83.0          | 5.0          |
| 1874.750000     | ---              | 39.95            | 54.00          | 14.05       | 500.0           | 100.0       | V   | 57.0          | 6.1          |
| 1875.000000     | 48.73            | ---              | 74.00          | 25.27       | 500.0           | 200.0       | V   | 250.0         | 6.1          |
| 2173.750000     | 49.41            | ---              | 74.00          | 24.59       | 500.0           | 200.0       | V   | 57.0          | 7.1          |
| 2180.500000     | ---              | 38.63            | 54.00          | 15.37       | 500.0           | 200.0       | V   | 157.0         | 7.2          |
| 2924.000000     | 52.04            | ---              | 74.00          | 21.96       | 500.0           | 200.0       | V   | 6.0           | 9.3          |
| 2925.500000     | ---              | 41.43            | 54.00          | 12.57       | 500.0           | 200.0       | V   | 77.0          | 9.3          |

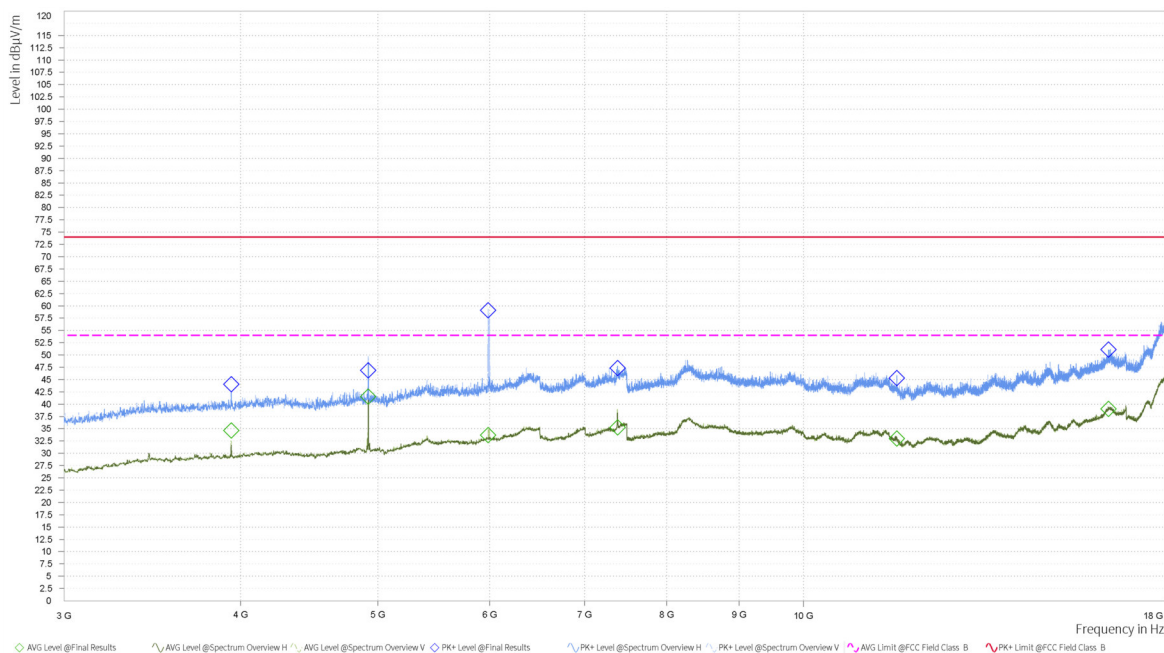
Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)

2. Margin = Limit –MAX Peak/ Average

802.11b CH11



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



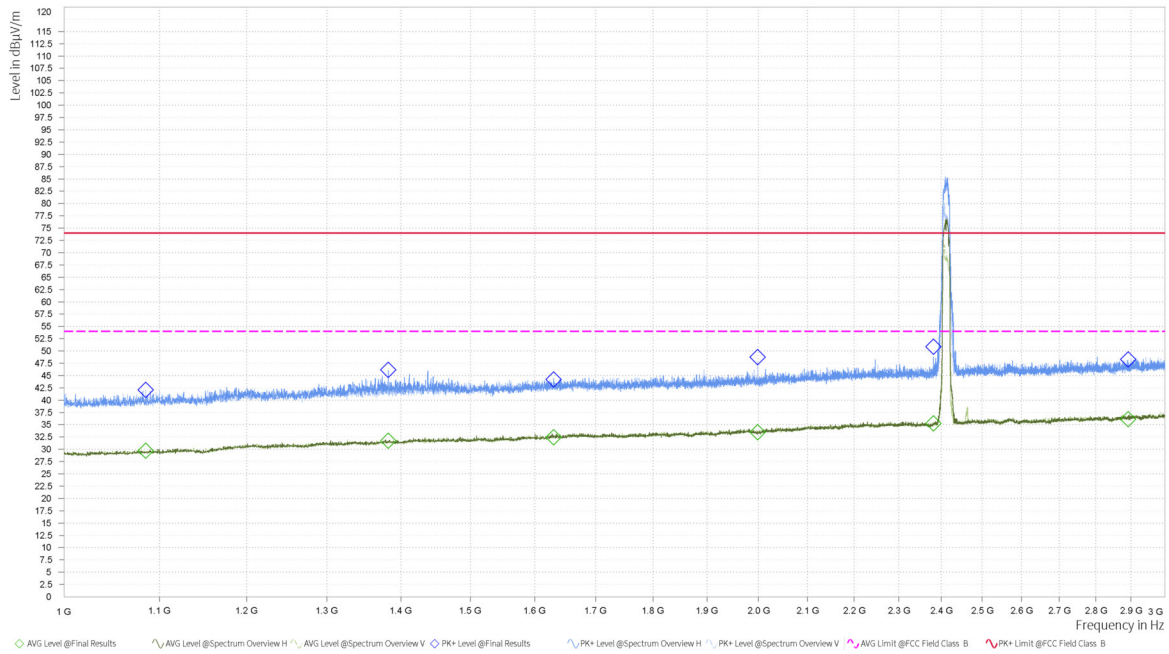
Radiates Emission from 3GHz to 18GHz

| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1124.500000     | ---              | 37.49            | 54.00          | 16.51       | 500.0           | 100.0       | H   | 289.0         | 2.4          |
| 1125.000000     | 46.45            | ---              | 74.00          | 27.55       | 500.0           | 100.0       | H   | 296.0         | 2.4          |
| 1476.250000     | ---              | 49.86            | 54.00          | 4.14        | 500.0           | 100.0       | V   | 301.0         | 4.4          |
| 1477.000000     | 54.76            | ---              | 74.00          | 19.24       | 500.0           | 100.0       | V   | 301.0         | 4.4          |
| 1625.000000     | 49.48            | ---              | 74.00          | 24.52       | 500.0           | 200.0       | V   | 91.0          | 5.0          |
| 1625.000000     | ---              | 41.81            | 54.00          | 12.19       | 500.0           | 200.0       | V   | 91.0          | 5.0          |
| 1875.000000     | ---              | 41.08            | 54.00          | 12.92       | 500.0           | 100.0       | V   | 301.0         | 6.1          |
| 1875.000000     | 49.24            | ---              | 74.00          | 24.76       | 500.0           | 100.0       | V   | 301.0         | 6.1          |
| 2125.000000     | ---              | 41.25            | 54.00          | 12.75       | 500.0           | 200.0       | V   | 80.0          | 7.0          |
| 2125.000000     | 51.91            | ---              | 74.00          | 22.09       | 500.0           | 200.0       | V   | 80.0          | 7.0          |
| 2880.250000     | ---              | 40.78            | 54.00          | 13.22       | 500.0           | 200.0       | V   | 279.0         | 9.2          |
| 2883.250000     | 53.06            | ---              | 74.00          | 20.94       | 500.0           | 200.0       | V   | 74.0          | 9.2          |

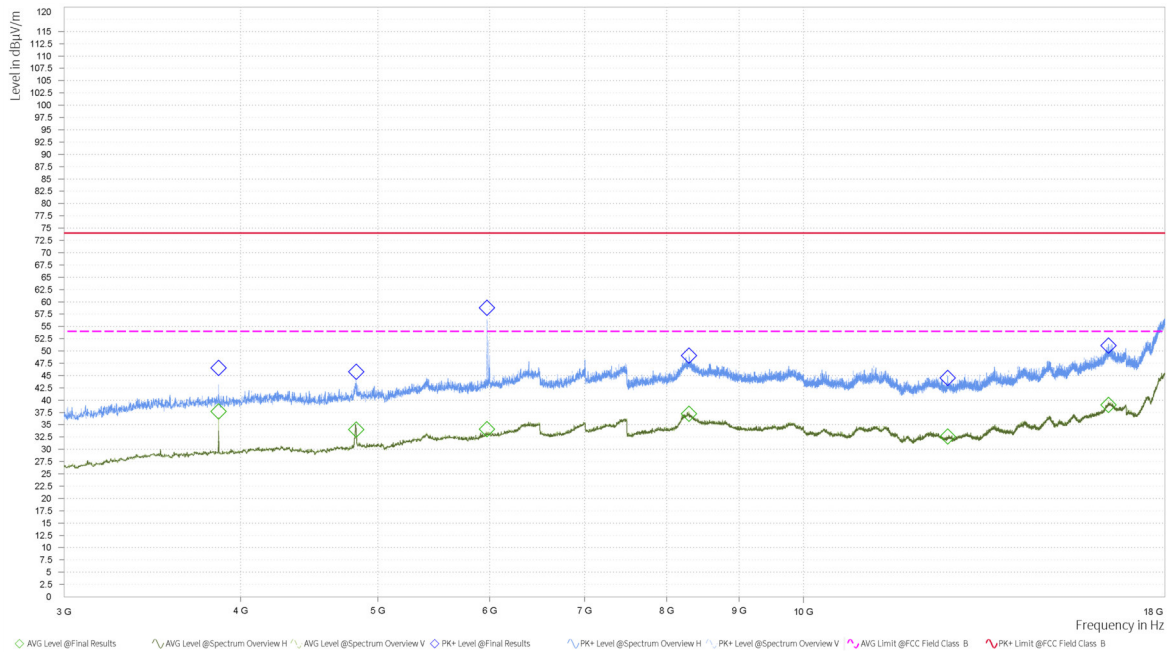
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11g CH1



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



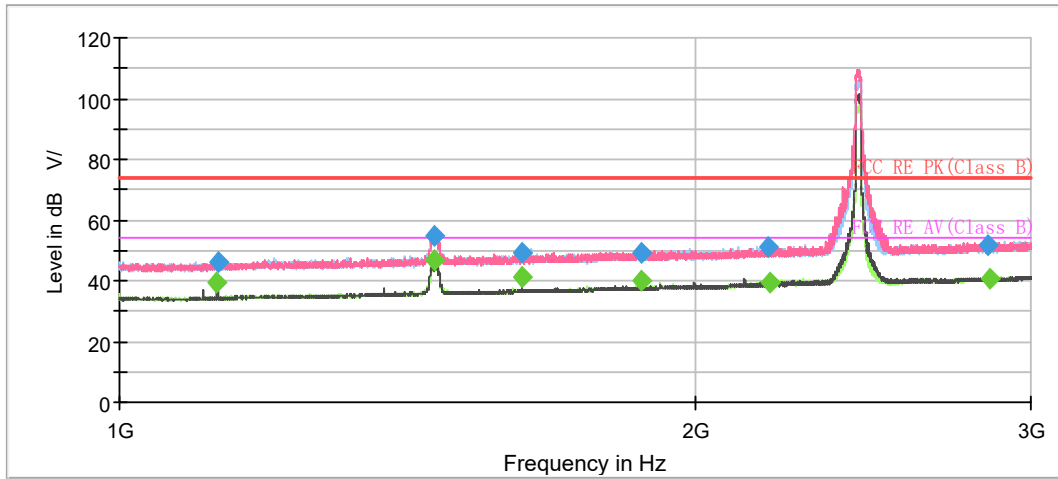
Radiates Emission from 3GHz to 18GHz

| Frequency (MHz) | MaxPeak (dBμV/m) | MaxPeak Limit (dBμV/m) | MaxPeak Margin (dB) | Average (dBμV/m) | Average Limit (dBμV/m) | Average Margin (dB) | Corr. (dB/m) | Pol | Azimuth (deg) | Height (m) | Meas. Time (s) |
|-----------------|------------------|------------------------|---------------------|------------------|------------------------|---------------------|--------------|-----|---------------|------------|----------------|
| 1,085.000       | 42.10            | 74.00                  | 31.90               | 29.68            | 54.00                  | 24.32               | -6.14        | V   | 360           | 1.00       | 1.000          |
| 1,382.000       | 46.20            | 74.00                  | 27.80               | 31.77            | 54.00                  | 22.23               | -3.28        | H   | 0.9           | 2.00       | 1.000          |
| 1,630.250       | 44.24            | 74.00                  | 29.76               | 32.44            | 54.00                  | 21.56               | -1.51        | H   | 64            | 2.00       | 1.000          |
| 1,998.250       | 48.72            | 74.00                  | 25.28               | 33.46            | 54.00                  | 20.54               | 0.48         | V   | 325.8         | 1.00       | 1.000          |
| 2,381.750       | 50.83            | 74.00                  | 23.17               | 35.28            | 54.00                  | 18.72               | 2.29         | H   | 64            | 2.00       | 1.000          |
| 2,892.750       | 48.25            | 74.00                  | 25.75               | 36.14            | 54.00                  | 17.86               | 4.03         | V   | 359.2         | 2.00       | 1.000          |

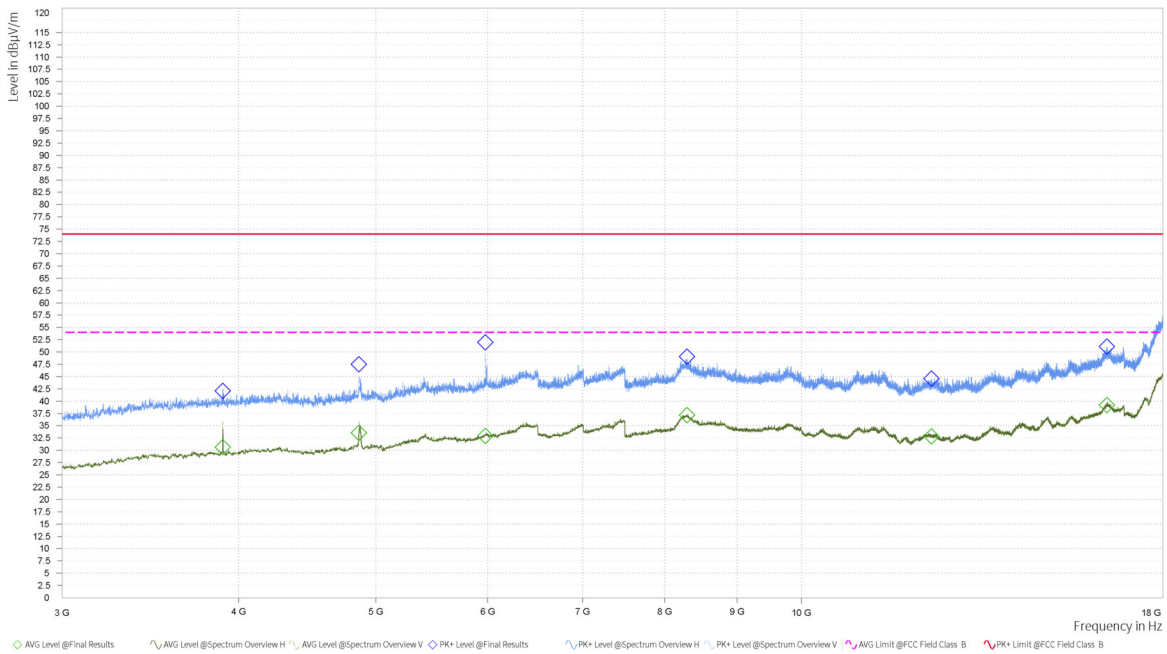
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11g CH6



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



Radiates Emission from 3GHz to 18GHz

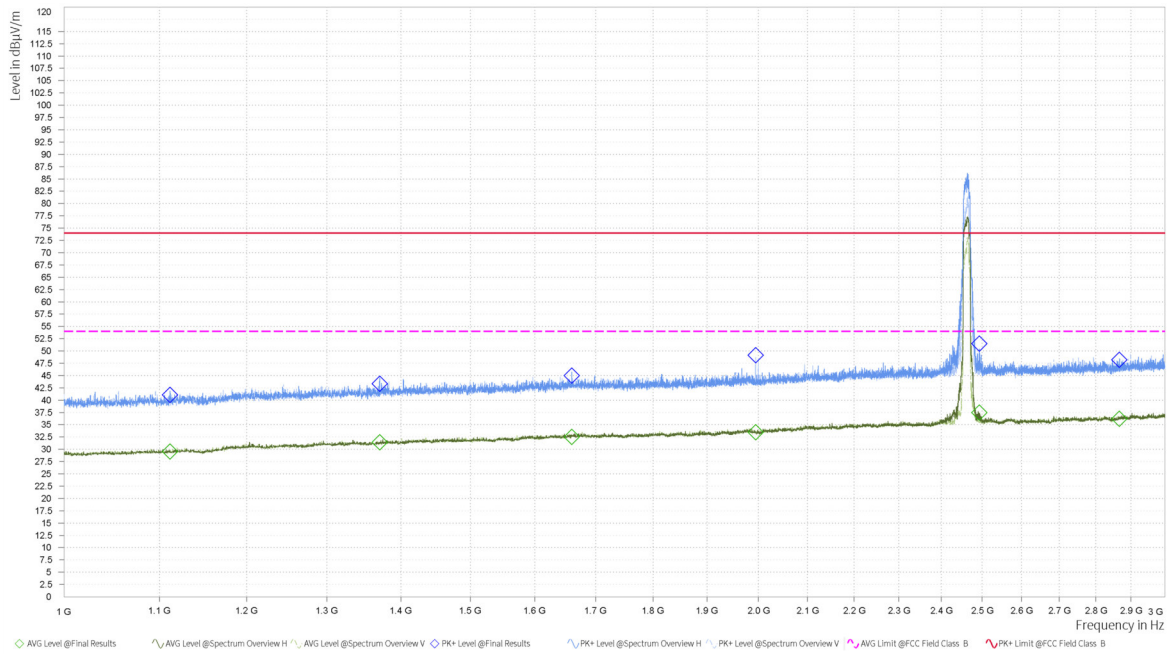


| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1124.750000     | ---              | 39.47            | 54.00          | 14.53       | 500.0           | 100.0       | H   | 296.0         | 2.4          |
| 1125.250000     | 46.40            | ---              | 74.00          | 27.60       | 500.0           | 100.0       | H   | 303.0         | 2.4          |
| 1460.500000     | 54.92            | ---              | 74.00          | 19.08       | 500.0           | 100.0       | V   | 243.0         | 4.3          |
| 1463.000000     | ---              | 46.56            | 54.00          | 7.44        | 500.0           | 100.0       | V   | 300.0         | 4.3          |
| 1624.750000     | ---              | 41.46            | 54.00          | 12.54       | 500.0           | 200.0       | V   | 139.0         | 5.0          |
| 1625.000000     | 49.26            | ---              | 74.00          | 24.74       | 500.0           | 200.0       | V   | 85.0          | 5.0          |
| 1874.750000     | ---              | 40.18            | 54.00          | 13.82       | 500.0           | 100.0       | V   | 49.0          | 6.1          |
| 1875.000000     | 49.36            | ---              | 74.00          | 24.64       | 500.0           | 100.0       | V   | 89.0          | 6.1          |
| 2187.500000     | 50.82            | ---              | 74.00          | 23.18       | 500.0           | 200.0       | H   | 34.0          | 7.2          |
| 2190.750000     | ---              | 39.45            | 54.00          | 14.55       | 500.0           | 200.0       | H   | 0.0           | 7.2          |
| 2848.750000     | 51.87            | ---              | 74.00          | 22.13       | 500.0           | 100.0       | V   | 69.0          | 9.1          |
| 2854.500000     | ---              | 40.57            | 54.00          | 13.43       | 500.0           | 200.0       | H   | 79.0          | 9.1          |

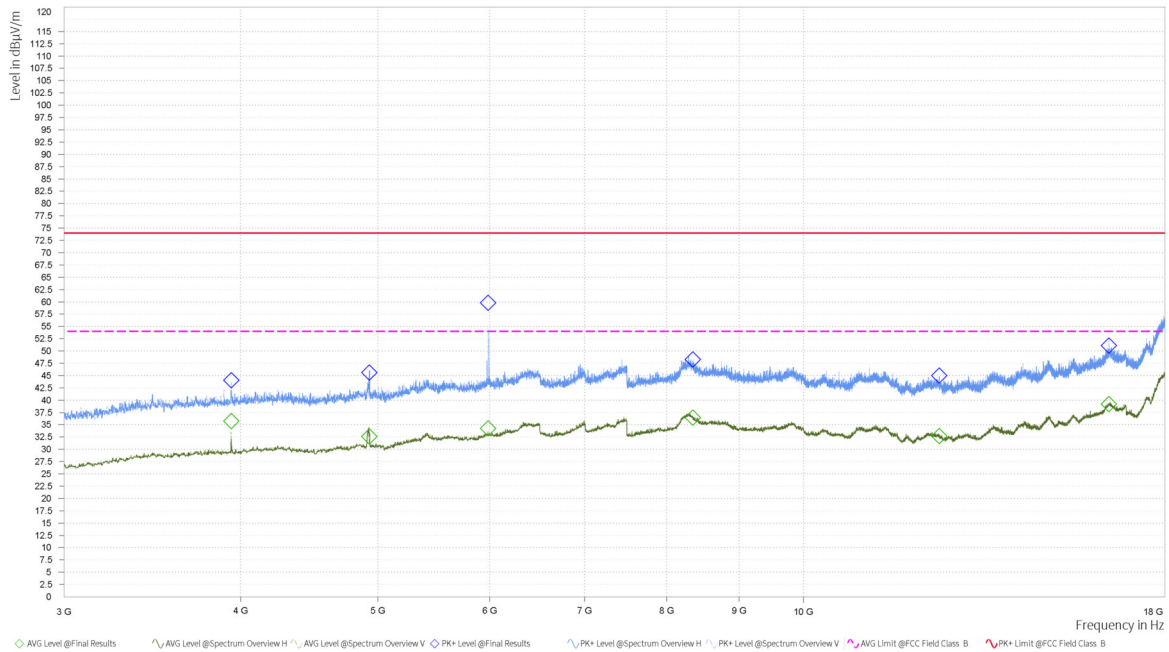
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11g CH11



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



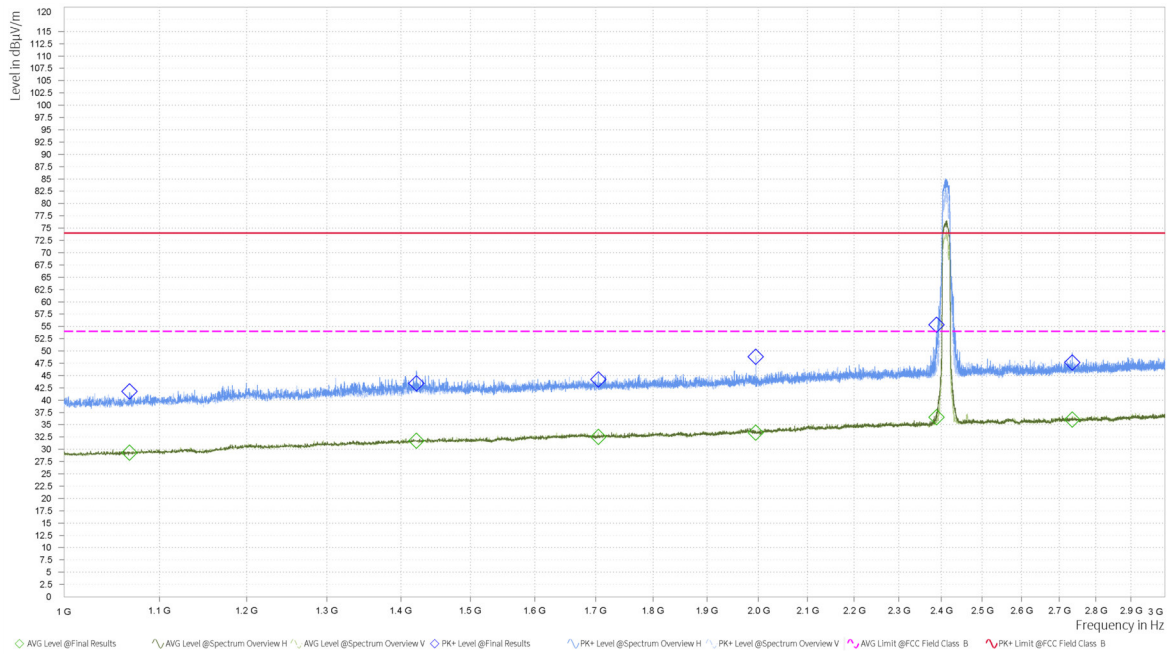
Radiates Emission from 3GHz to 18GHz

| Frequency (MHz) | MaxPeak (dBμV/m) | MaxPeak Limit (dBμV/m) | MaxPeak Margin (dB) | Average (dBμV/m) | Average Limit (dBμV/m) | Average Margin (dB) | Corr. (dB/m) | Pol | Azimuth (deg) | Height (m) | Meas. Time (s) |
|-----------------|------------------|------------------------|---------------------|------------------|------------------------|---------------------|--------------|-----|---------------|------------|----------------|
| 1,111.750       | 41.09            | 74.00                  | 32.91               | 29.52            | 54.00                  | 24.48               | -5.97        | H   | 98.2          | 2.00       | 1.000          |
| 1,370.250       | 43.35            | 74.00                  | 30.65               | 31.41            | 54.00                  | 22.59               | -3.40        | H   | 118.8         | 2.00       | 1.000          |
| 1,660.000       | 44.97            | 74.00                  | 29.03               | 32.53            | 54.00                  | 21.47               | -1.14        | H   | 0             | 2.00       | 1.000          |
| 1,994.250       | 49.14            | 74.00                  | 24.86               | 33.48            | 54.00                  | 20.52               | 0.52         | V   | 326           | 1.00       | 1.000          |
| 2,493.500       | 51.50            | 74.00                  | 22.50               | 37.45            | 54.00                  | 16.55               | 2.76         | H   | 69.2          | 1.00       | 1.000          |
| 2,866.500       | 48.17            | 74.00                  | 25.83               | 36.23            | 54.00                  | 17.77               | 3.73         | V   | 2.9           | 1.00       | 1.000          |

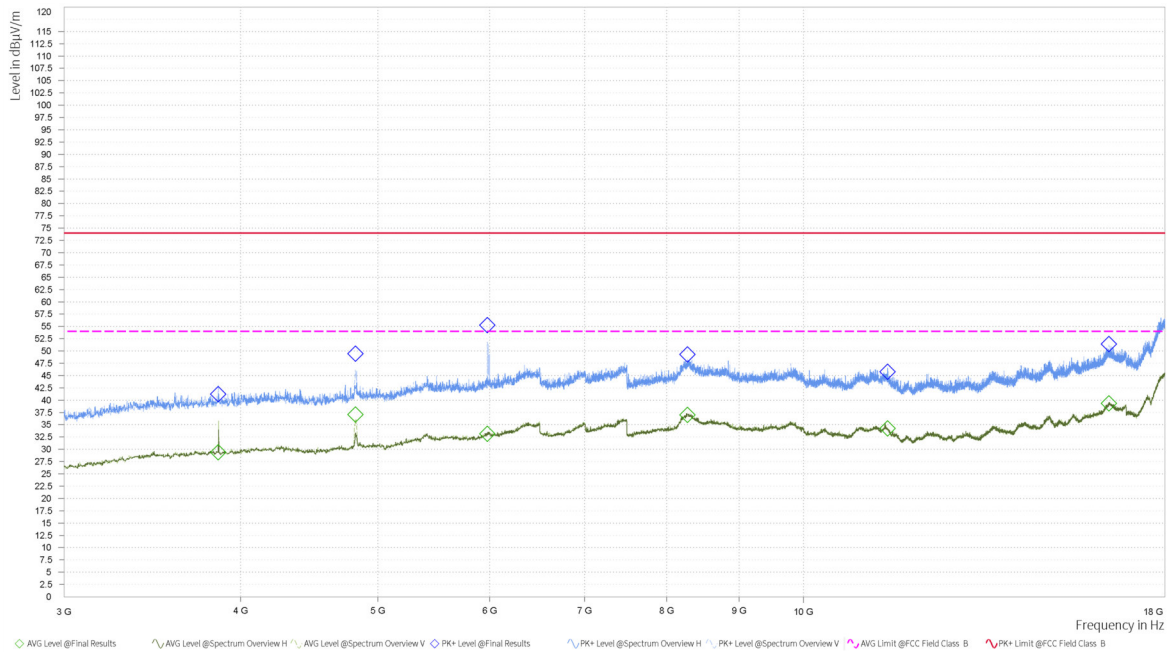
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11n (HT20) CH1



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



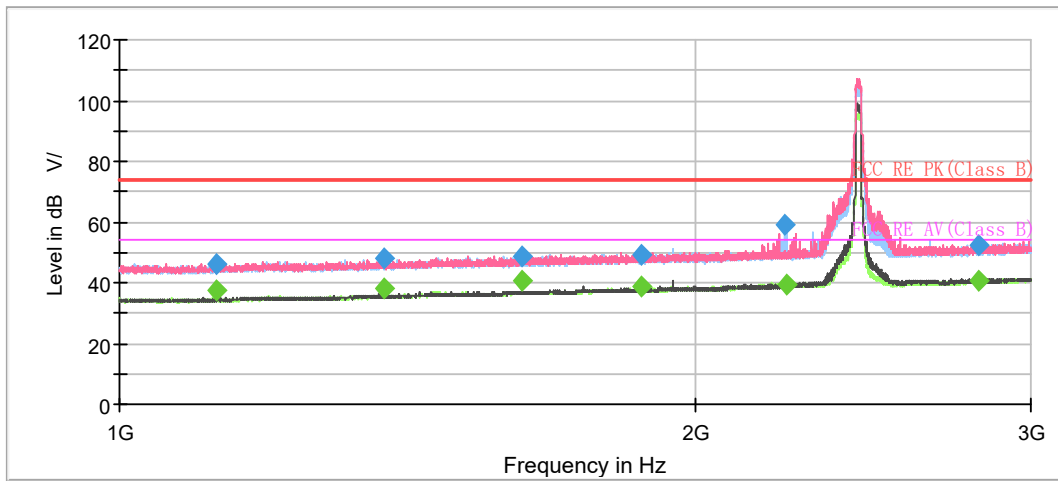
Radiates Emission from 3GHz to 18GHz

| Frequency (MHz) | MaxPeak (dBμV/m) | MaxPeak Limit (dBμV/m) | MaxPeak Margin (dB) | Average (dBμV/m) | Average Limit (dBμV/m) | Average Margin (dB) | Corr. (dB/m) | Pol | Azimuth (deg) | Height (m) | Meas. Time (s) |
|-----------------|------------------|------------------------|---------------------|------------------|------------------------|---------------------|--------------|-----|---------------|------------|----------------|
| 1,067.750       | 41.80            | 74.00                  | 32.20               | 29.30            | 54.00                  | 24.70               | -6.33        | H   | 9             | 2.00       | 1.000          |
| 1,421.750       | 43.40            | 74.00                  | 30.60               | 31.76            | 54.00                  | 22.24               | -2.92        | H   | 50.4          | 2.00       | 1.000          |
| 1,704.750       | 44.19            | 74.00                  | 29.81               | 32.50            | 54.00                  | 21.50               | -1.13        | H   | 255.1         | 1.00       | 1.000          |
| 1,994.750       | 48.87            | 74.00                  | 25.13               | 33.42            | 54.00                  | 20.58               | 0.51         | V   | 311           | 2.00       | 1.000          |
| 2,388.500       | 55.34            | 74.00                  | 18.66               | 36.53            | 54.00                  | 17.47               | 2.41         | H   | 257.6         | 2.00       | 1.000          |
| 2,735.500       | 47.68            | 74.00                  | 26.32               | 36.04            | 54.00                  | 17.96               | 3.44         | H   | 29.8          | 2.00       | 1.000          |

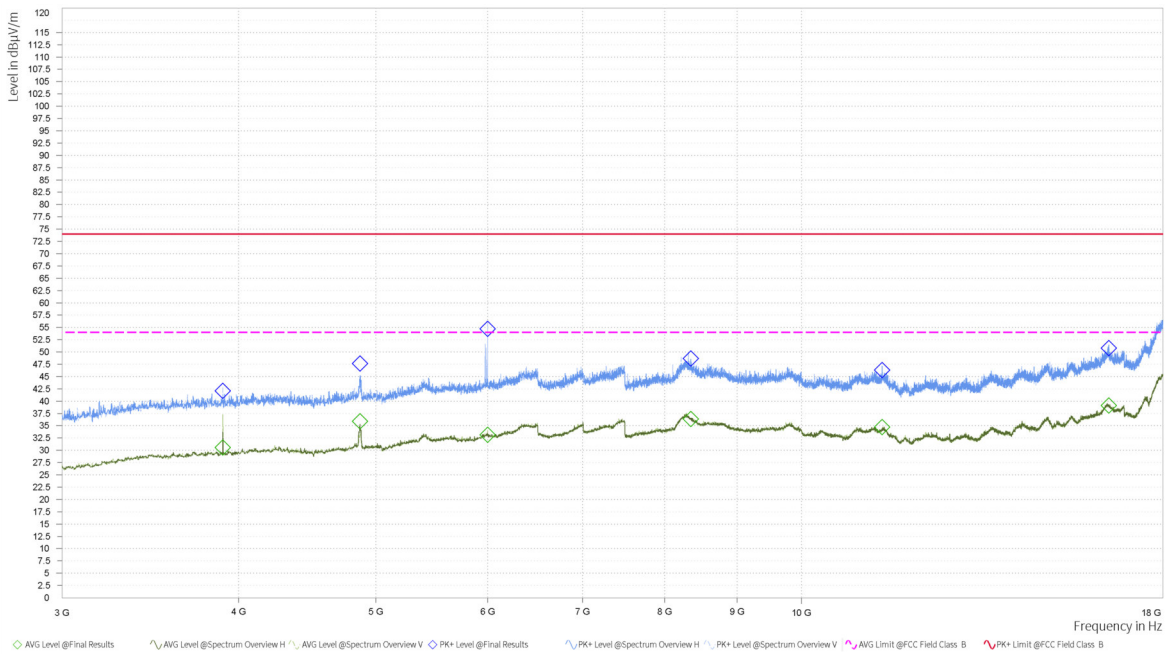
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11n (HT20) CH6



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



Radiates Emission from 3GHz to 18GHz

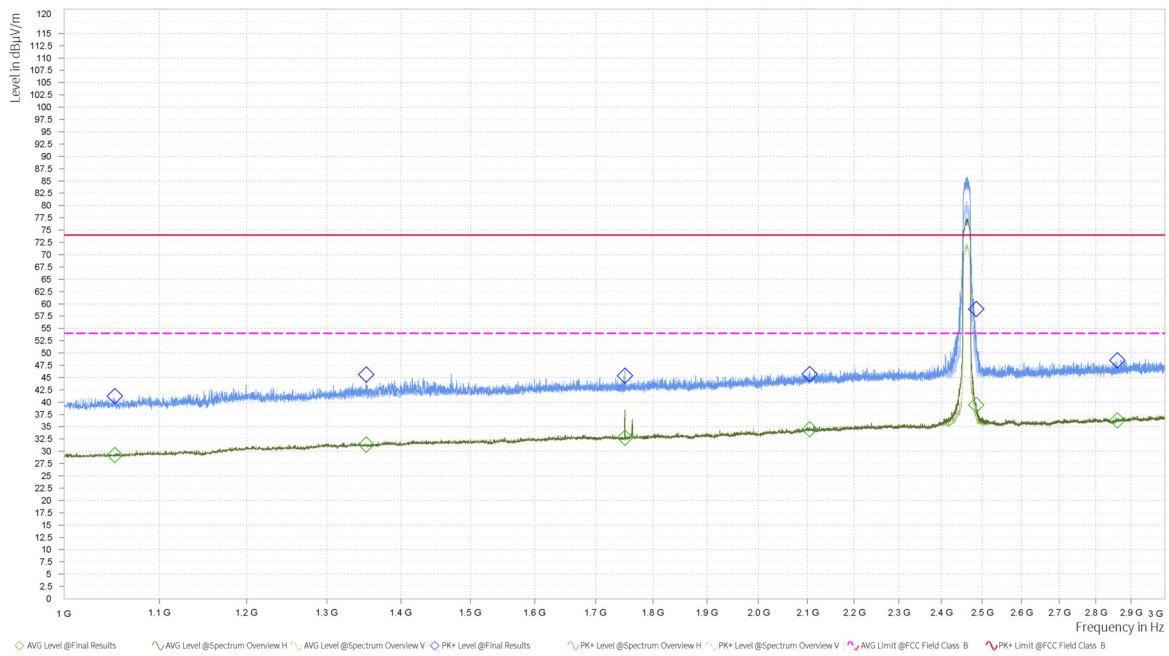
| Frequency (MHz) | MaxPeak (dBμV/m) | Average (dBμV/m) | Limit (dBμV/m) | Margin (dB) | Meas. Time (ms) | Height (cm) | Pol | Azimuth (deg) | Corr. (dB/m) |
|-----------------|------------------|------------------|----------------|-------------|-----------------|-------------|-----|---------------|--------------|
| 1124.750000     | ---              | 37.70            | 54.00          | 16.30       | 500.0           | 200.0       | V   | 97.0          | 2.4          |
| 1124.750000     | 46.27            | ---              | 74.00          | 27.73       | 500.0           | 200.0       | H   | 179.0         | 2.4          |
| 1374.750000     | ---              | 38.04            | 54.00          | 15.96       | 500.0           | 200.0       | V   | 198.0         | 3.8          |
| 1374.750000     | 47.75            | ---              | 74.00          | 26.25       | 500.0           | 200.0       | V   | 198.0         | 3.8          |
| 1625.000000     | ---              | 40.80            | 54.00          | 13.20       | 500.0           | 200.0       | V   | 198.0         | 5.0          |
| 1625.250000     | 48.34            | ---              | 74.00          | 25.66       | 500.0           | 200.0       | V   | 198.0         | 5.0          |
| 1875.000000     | 49.49            | ---              | 74.00          | 24.51       | 500.0           | 200.0       | V   | 8.0           | 6.1          |
| 1875.000000     | ---              | 39.07            | 54.00          | 14.93       | 500.0           | 200.0       | H   | 142.0         | 6.1          |
| 2229.750000     | 59.19            | ---              | 74.00          | 14.81       | 500.0           | 100.0       | H   | 109.0         | 7.4          |
| 2235.000000     | ---              | 39.56            | 54.00          | 14.44       | 500.0           | 200.0       | H   | 266.0         | 7.4          |
| 2817.750000     | 52.23            | ---              | 74.00          | 21.77       | 500.0           | 200.0       | V   | 123.0         | 9.0          |
| 2818.750000     | ---              | 40.72            | 54.00          | 13.28       | 500.0           | 200.0       | V   | 136.0         | 9.0          |

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

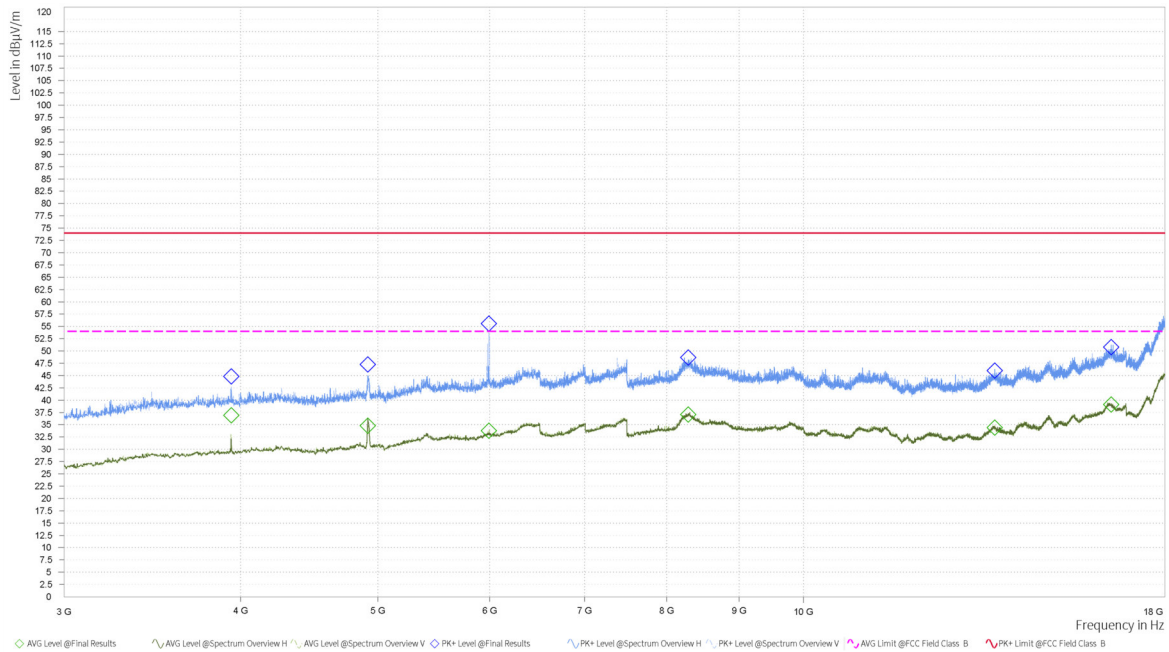
**2. Margin = Limit –MAX Peak/ Average**



802.11n (HT20) CH11



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



Radiates Emission from 3GHz to 18GHz

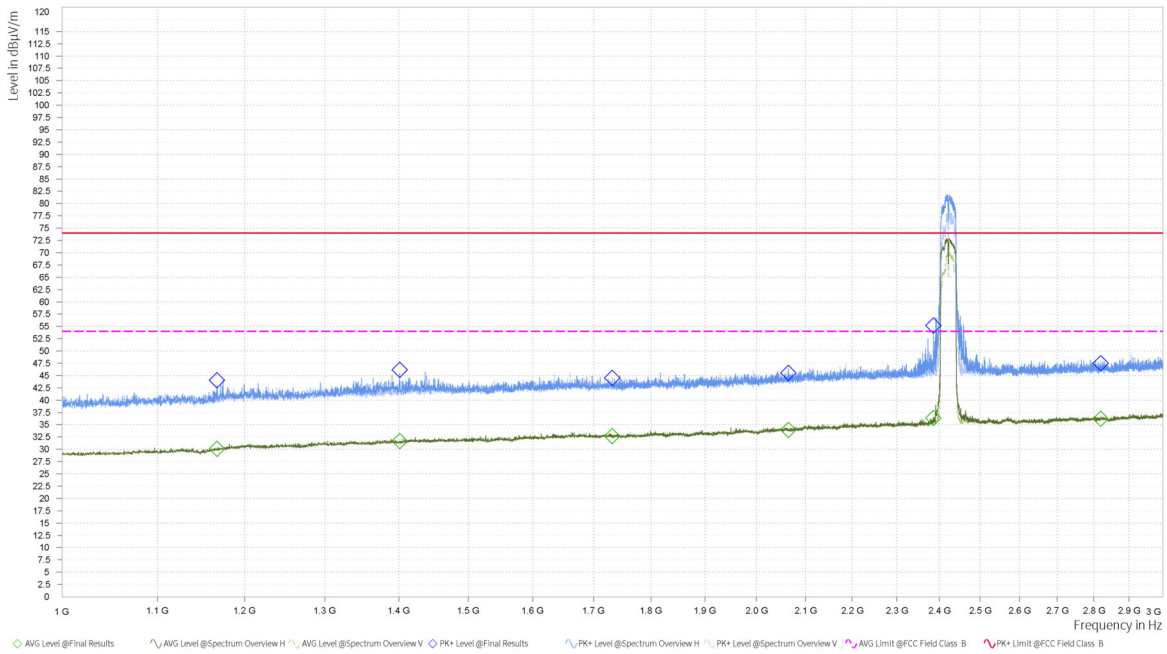


| Frequency (MHz) | MaxPeak (dBμV/m) | MaxPeak Limit (dBμV/m) | MaxPeak Margin (dB) | Average (dBμV/m) | Average Limit (dBμV/m) | Average Margin (dB) | Corr. (dB/m) | Pol | Azimuth (deg) | Height (m) | Meas. Time (s) |
|-----------------|------------------|------------------------|---------------------|------------------|------------------------|---------------------|--------------|-----|---------------|------------|----------------|
| 1,052.000       | 41.20            | 74.00                  | 32.80               | 29.23            | 54.00                  | 24.77               | -6.48        | V   | 153.6         | 1.00       | 1.000          |
| 1,352.000       | 45.59            | 74.00                  | 28.41               | 31.33            | 54.00                  | 22.67               | -3.55        | H   | 48.7          | 2.00       | 1.000          |
| 1,750.500       | 45.38            | 74.00                  | 28.62               | 32.75            | 54.00                  | 21.25               | -0.94        | H   | 358.7         | 2.00       | 1.000          |
| 2,104.750       | 45.69            | 74.00                  | 28.31               | 34.48            | 54.00                  | 19.52               | 1.26         | H   | 152.7         | 2.00       | 1.000          |
| 2,485.500       | 58.95            | 74.00                  | 15.05               | 39.40            | 54.00                  | 14.60               | 2.81         | H   | 76.4          | 2.00       | 1.000          |
| 2,861.250       | 48.54            | 74.00                  | 25.46               | 36.30            | 54.00                  | 17.70               | 3.71         | V   | 243.1         | 1.00       | 1.000          |

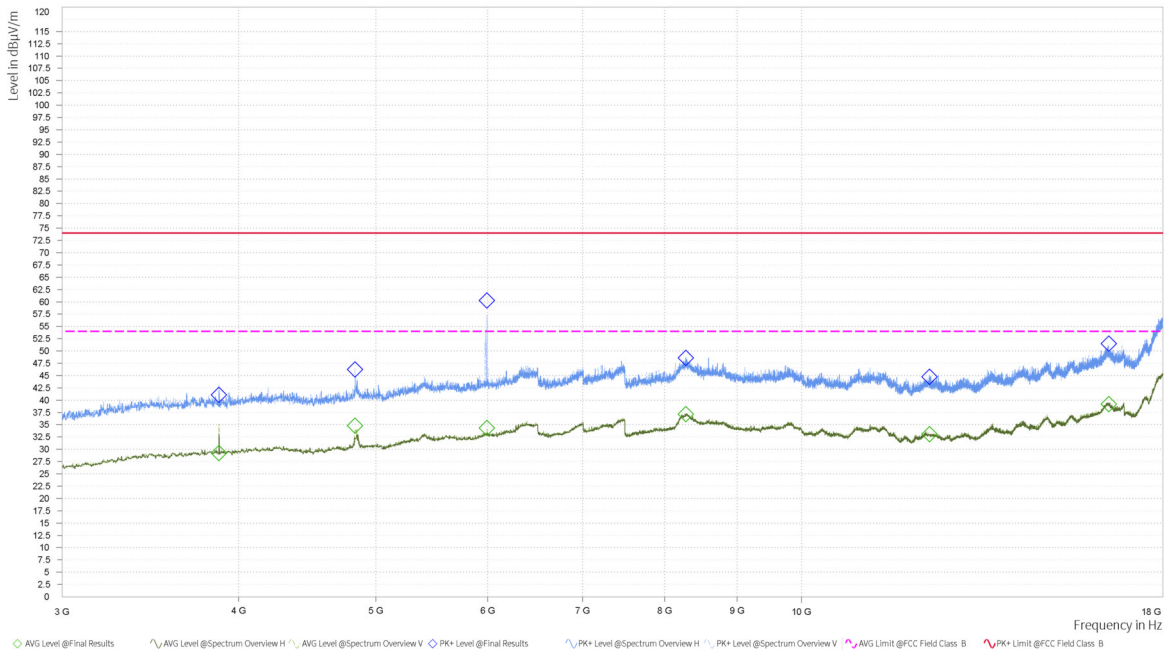
**Remark: 1. Correction Factor = Antenna factor + Insertion loss (cable loss + amplifier gain)**

**2. Margin = Limit –MAX Peak/ Average**

802.11n (HT40) CH3



Note: The signal beyond the limit is carrier.  
Radiates Emission from 1GHz to 3GHz



Radiates Emission from 3GHz to 18GHz