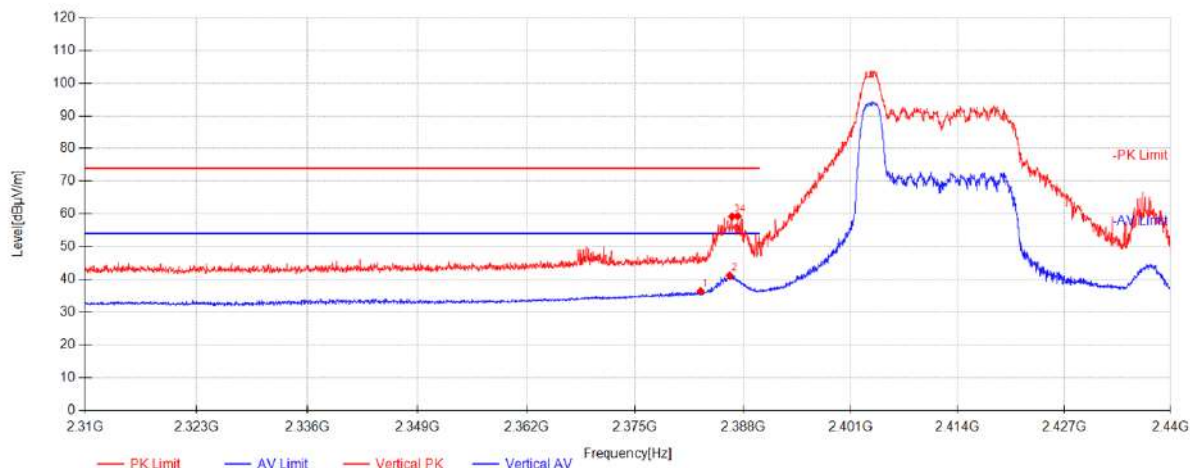


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### 802.11ax20\_Channel 01 26RU\_Left



### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| 1   | 2382.93         | 32.51          | 27.43     | -23.57      | 36.37          | 54.00          | 17.63       | 156         | 202       | Vertical |
| 2   | 2386.3967       | 37.27          | 27.43     | -23.57      | 41.13          | 54.00          | 12.87       | 156         | 202       | Vertical |
| 3   | 2386.7          | 55.30          | 27.43     | -23.57      | 59.16          | 74.00          | 14.84       | 156         | 202       | Vertical |
| 4   | 2387.3933       | 55.42          | 27.43     | -23.57      | 59.28          | 74.00          | 14.72       | 156         | 202       | Vertical |



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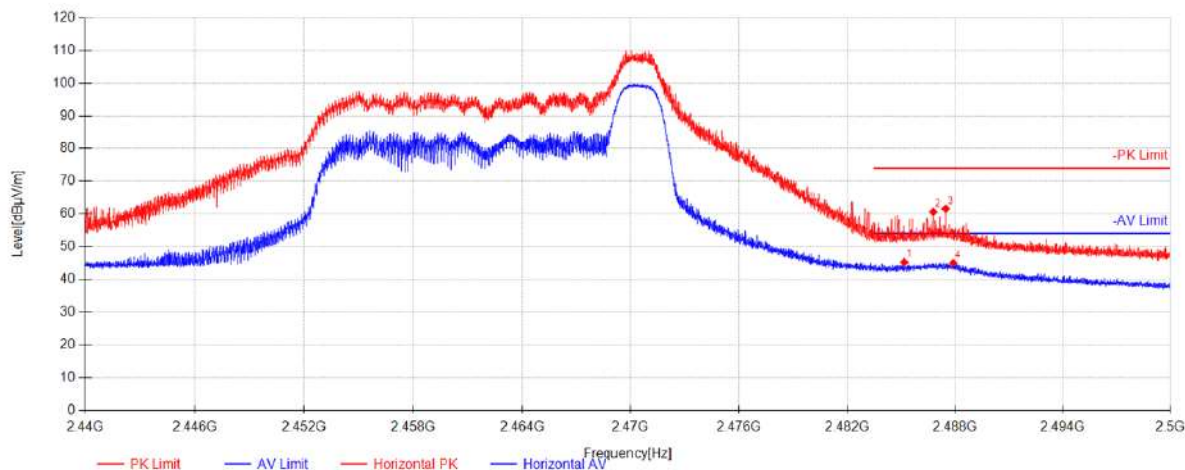
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### 802.11ax20\_Channel 11 26RU\_Right



### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1   | 2485.1725       | 41.06          | 27.72     | -23.54      | 45.24          | 54.00          | 8.76        | 221         | 100       | Horizontal |
| 2   | 2486.7775       | 56.43          | 27.73     | -23.54      | 60.61          | 74.00          | 13.39       | 221         | 100       | Horizontal |
| 3   | 2487.4675       | 57.42          | 27.73     | -23.54      | 61.60          | 74.00          | 12.40       | 221         | 100       | Horizontal |
| 4   | 2487.895        | 40.82          | 27.73     | -23.54      | 45.01          | 54.00          | 8.99        | 221         | 100       | Horizontal |



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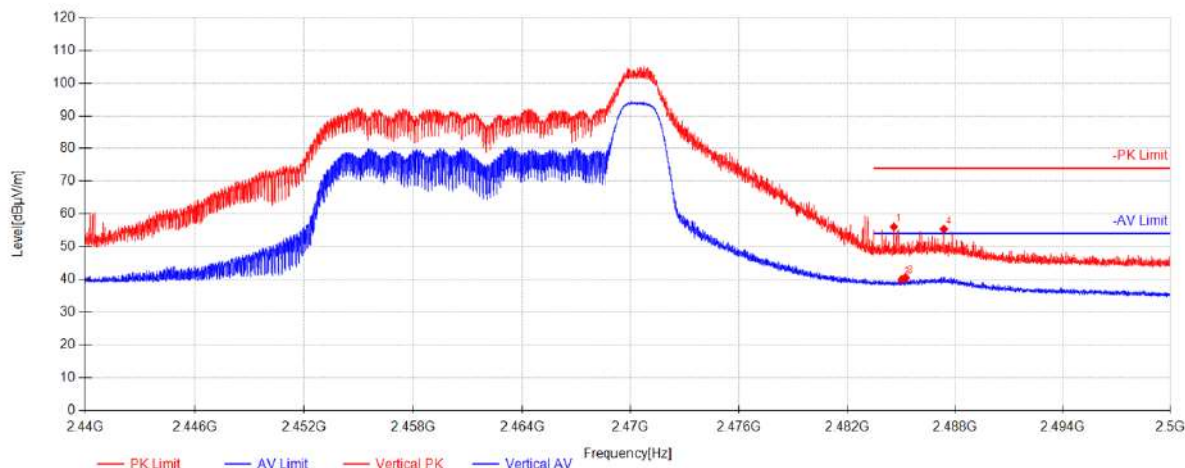
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### 802.11ax20\_Channel 11 26RU\_Right



| Final Data List |                 |                |           |             |                |                |             |             |           |          |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 2484.5875       | 51.91          | 27.72     | -23.54      | 56.08          | 74.00          | 17.92       | 151         | 21        | Vertical |
| 2               | 2485.045        | 35.85          | 27.72     | -23.54      | 40.03          | 54.00          | 13.97       | 151         | 21        | Vertical |
| 3               | 2485.2325       | 36.25          | 27.72     | -23.54      | 40.43          | 54.00          | 13.57       | 151         | 21        | Vertical |
| 4               | 2487.37         | 51.21          | 27.73     | -23.54      | 55.39          | 74.00          | 18.61       | 151         | 21        | Vertical |



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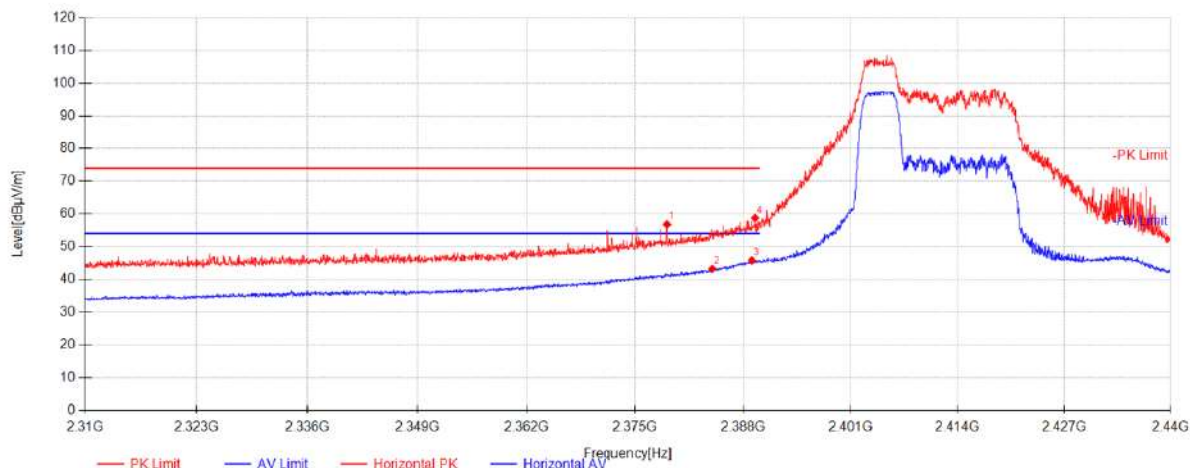
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| Final Data List |                 |                |           |             |                |                |             |             |           |            |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 2378.9          | 52.91          | 27.43     | -23.57      | 56.77          | 74.00          | 17.23       | 189         | 29        | Horizontal |
| 2               | 2384.3167       | 39.38          | 27.43     | -23.57      | 43.24          | 54.00          | 10.76       | 189         | 29        | Horizontal |
| 3               | 2389.0833       | 41.91          | 27.43     | -23.57      | 45.77          | 54.00          | 8.23        | 189         | 29        | Horizontal |
| 4               | 2389.4733       | 54.85          | 27.43     | -23.57      | 58.71          | 74.00          | 15.29       | 189         | 29        | Horizontal |



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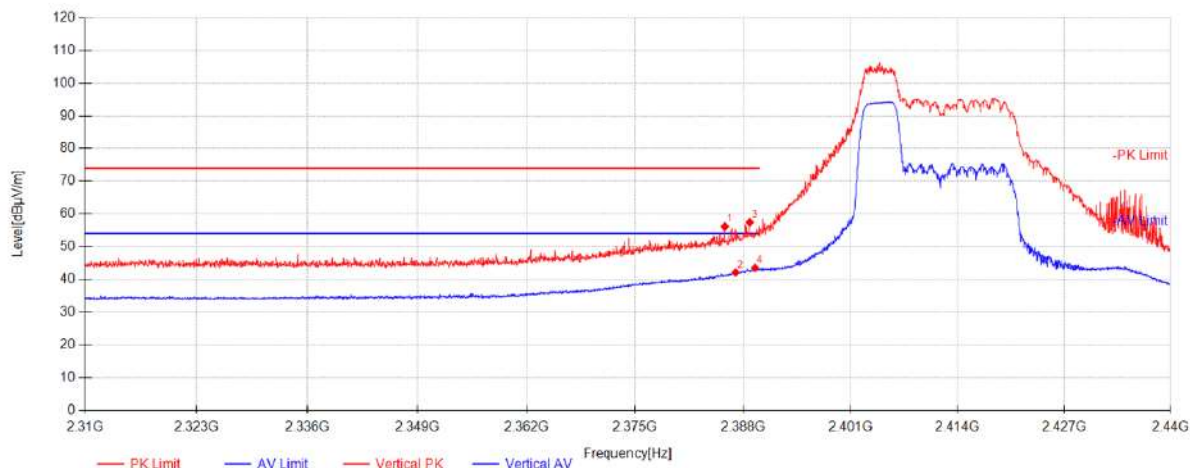
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| Final Data List |                 |                |           |             |                |                |             |             |           |          |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 2385.8333       | 52.29          | 27.43     | -23.57      | 56.15          | 74.00          | 17.85       | 245         | 177       | Vertical |
| 2               | 2387.1333       | 38.21          | 27.43     | -23.57      | 42.07          | 54.00          | 11.93       | 245         | 177       | Vertical |
| 3               | 2388.8233       | 53.55          | 27.43     | -23.57      | 57.41          | 74.00          | 16.59       | 245         | 177       | Vertical |
| 4               | 2389.4733       | 39.66          | 27.43     | -23.57      | 43.52          | 54.00          | 10.48       | 245         | 177       | Vertical |



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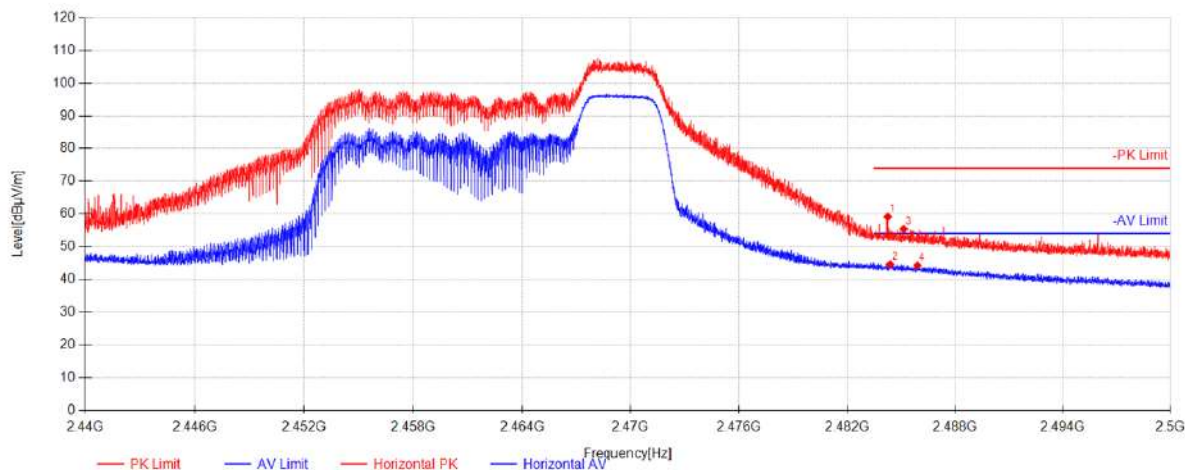
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### 802.11ax20\_Channel 11 52RU\_Right



| Final Data List |                 |                |           |             |                |                |             |             |           |            |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 2484.25         | 54.92          | 27.72     | -23.54      | 59.09          | 74.00          | 14.91       | 241         | 102       | Horizontal |
| 2               | 2484.3775       | 40.45          | 27.72     | -23.54      | 44.62          | 54.00          | 9.38        | 241         | 102       | Horizontal |
| 3               | 2485.1425       | 51.20          | 27.72     | -23.54      | 55.38          | 74.00          | 18.62       | 241         | 102       | Horizontal |
| 4               | 2485.9          | 40.08          | 27.72     | -23.54      | 44.26          | 54.00          | 9.74        | 241         | 102       | Horizontal |



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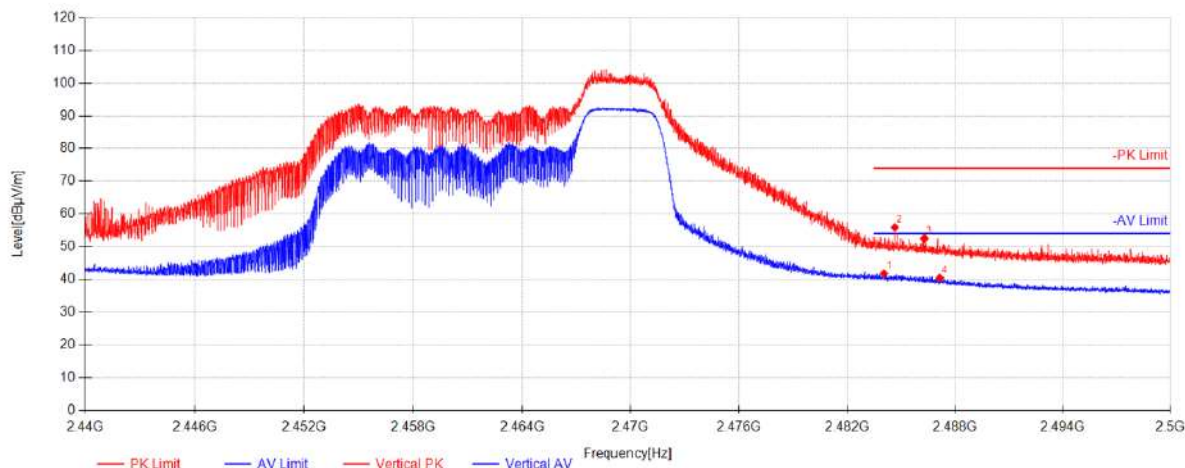
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### 802.11ax20\_Channel 11 52RU\_Right



### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| 1   | 2484.0475       | 37.58          | 27.72     | -23.54      | 41.75          | 54.00          | 12.25       | 200         | 20        | Vertical |
| 2   | 2484.64         | 51.74          | 27.72     | -23.54      | 55.91          | 74.00          | 18.09       | 200         | 20        | Vertical |
| 3   | 2486.2825       | 48.31          | 27.72     | -23.54      | 52.49          | 74.00          | 21.51       | 200         | 20        | Vertical |
| 4   | 2487.145        | 36.25          | 27.73     | -23.54      | 40.43          | 54.00          | 13.57       | 200         | 20        | Vertical |



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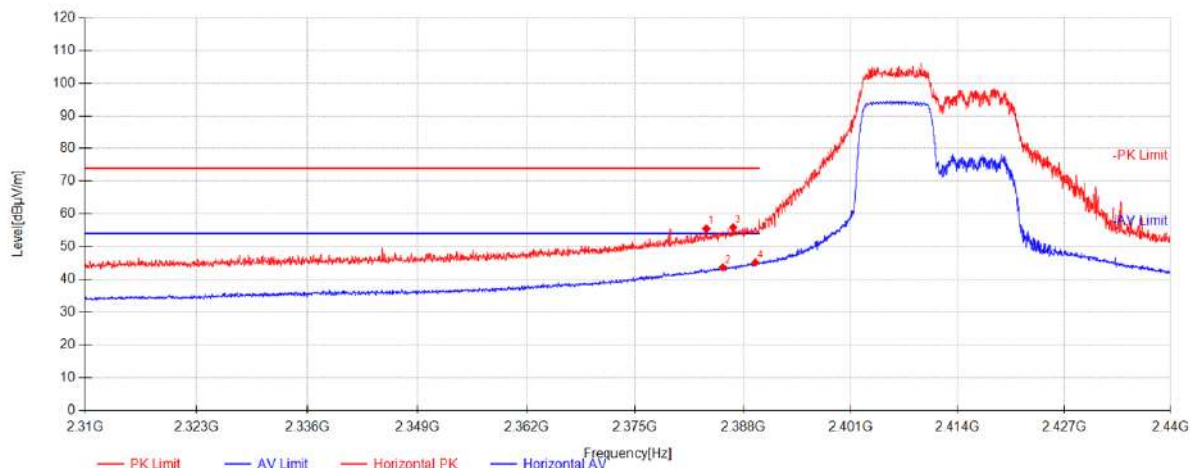
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| Final Data List |                 |                |           |             |                |                |             |             |           |            |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 2383.6233       | 51.62          | 27.43     | -23.57      | 55.48          | 74.00          | 18.52       | 144         | 302       | Horizontal |
| 2               | 2385.6167       | 39.79          | 27.43     | -23.57      | 43.65          | 54.00          | 10.35       | 144         | 302       | Horizontal |
| 3               | 2386.83         | 52.05          | 27.43     | -23.57      | 55.91          | 74.00          | 18.09       | 144         | 302       | Horizontal |
| 4               | 2389.5167       | 41.32          | 27.43     | -23.57      | 45.18          | 54.00          | 8.82        | 144         | 302       | Horizontal |



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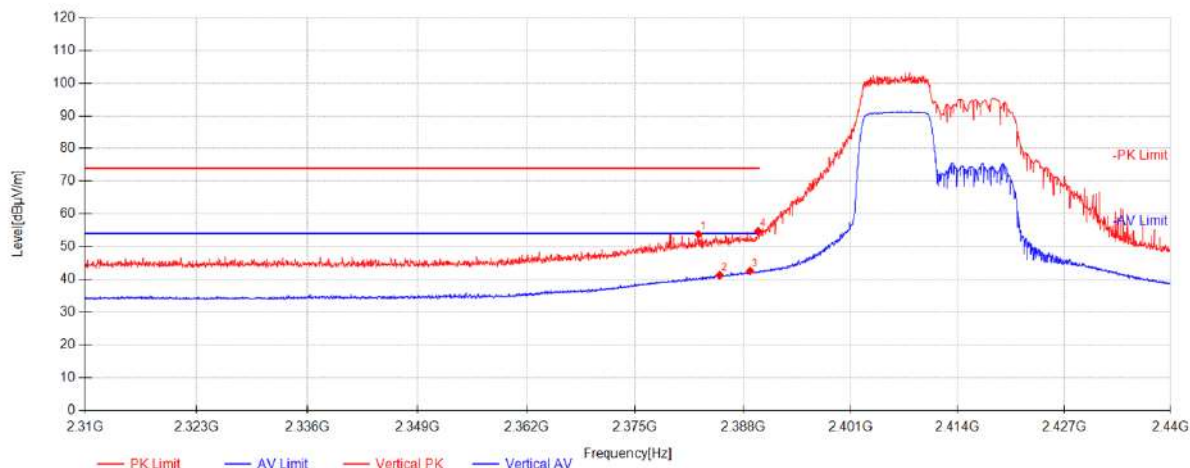
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| Final Data List |                 |                |           |             |                |                |             |             |           |          |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1               | 2382.67         | 49.91          | 27.43     | -23.57      | 53.77          | 74.00          | 20.23       | 182         | 261       | Vertical |
| 2               | 2385.2267       | 37.42          | 27.43     | -23.57      | 41.28          | 54.00          | 12.72       | 182         | 261       | Vertical |
| 3               | 2388.8667       | 38.71          | 27.43     | -23.57      | 42.57          | 54.00          | 11.43       | 182         | 261       | Vertical |
| 4               | 2389.8633       | 50.88          | 27.43     | -23.57      | 54.74          | 74.00          | 19.26       | 182         | 261       | Vertical |



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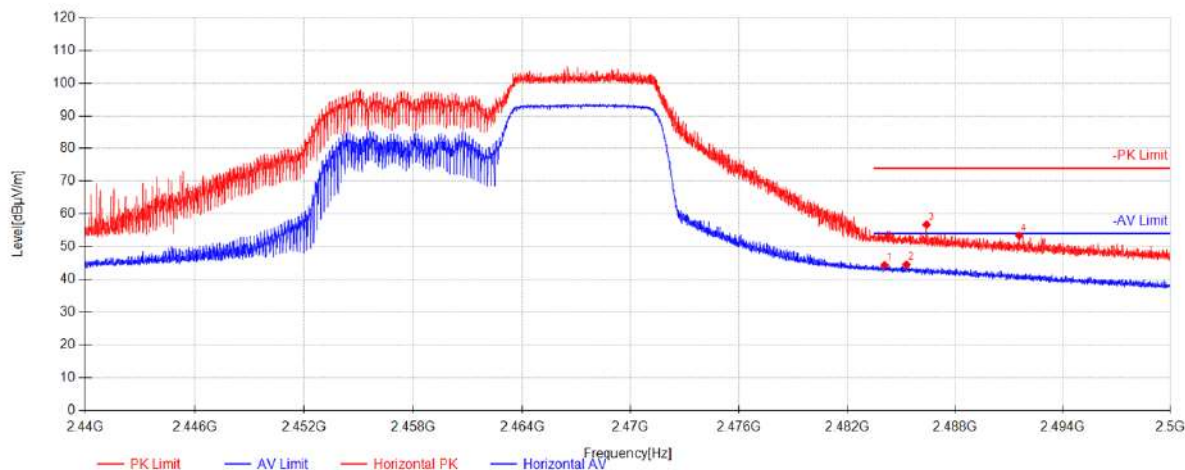
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### 802.11ax20\_Channel 11 106RU\_Right



| Final Data List |                 |                |           |             |                |                |             |             |           |            |
|-----------------|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| NO.             | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
| 1               | 2484.0775       | 40.20          | 27.72     | -23.54      | 44.37          | 54.00          | 9.63        | 142         | 97        | Horizontal |
| 2               | 2485.285        | 40.36          | 27.72     | -23.54      | 44.54          | 54.00          | 9.46        | 142         | 97        | Horizontal |
| 3               | 2486.4025       | 52.54          | 27.73     | -23.54      | 56.72          | 74.00          | 17.28       | 142         | 97        | Horizontal |
| 4               | 2491.555        | 49.14          | 27.74     | -23.54      | 53.34          | 74.00          | 20.66       | 142         | 97        | Horizontal |



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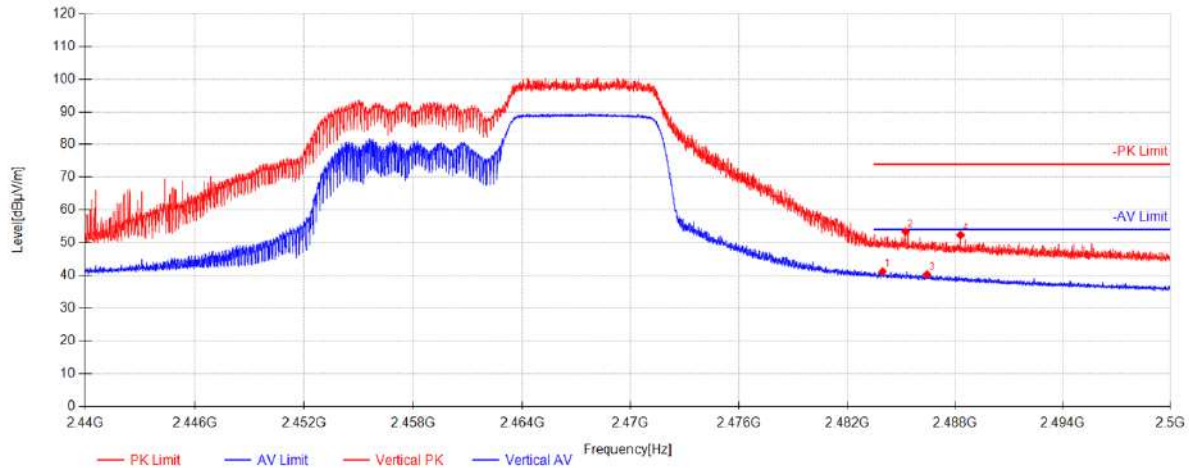
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### 802.11ax20\_Channel 11 106RU\_Right



### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| 1   | 2483.9725       | 36.93          | 27.72     | -23.54      | 41.10          | 54.00          | 12.90       | 248         | 111       | Vertical |
| 2   | 2485.2475       | 49.17          | 27.72     | -23.54      | 53.35          | 74.00          | 20.65       | 248         | 111       | Vertical |
| 3   | 2486.4325       | 36.06          | 27.73     | -23.54      | 40.24          | 54.00          | 13.76       | 248         | 111       | Vertical |
| 4   | 2488.3          | 48.12          | 27.73     | -23.54      | 52.31          | 74.00          | 21.69       | 248         | 111       | Vertical |



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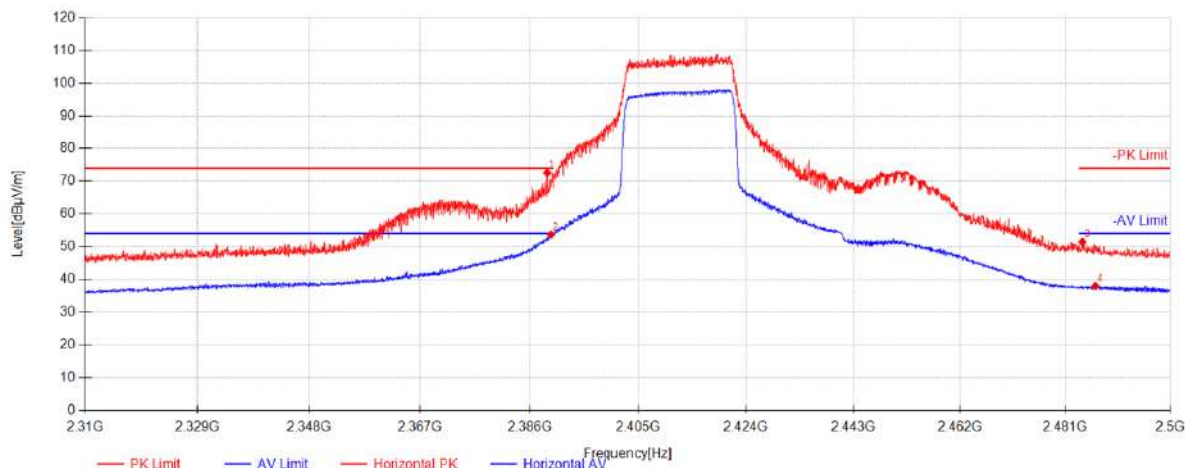
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### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1   | 2388.9967       | 68.71          | 27.43     | -23.57      | 72.57          | 74.00          | 1.43        | 297         | 87        | Horizontal |
| 2   | 2389.69         | 49.78          | 27.43     | -23.57      | 53.64          | 54.00          | 0.36        | 297         | 87        | Horizontal |
| 3   | 2484.04         | 47.29          | 27.72     | -23.54      | 51.46          | 74.00          | 22.54       | 297         | 87        | Horizontal |
| 4   | 2486.38         | 33.81          | 27.73     | -23.54      | 37.99          | 54.00          | 16.01       | 297         | 87        | Horizontal |



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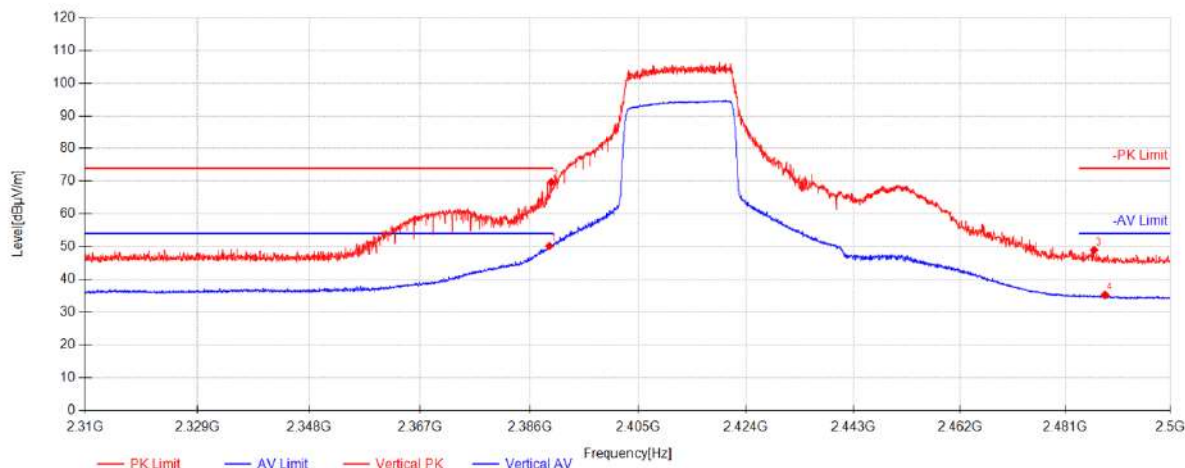
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### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| 1   | 2389.3867       | 46.34          | 27.43     | -23.57      | 50.20          | 54.00          | 3.80        | 222         | 155       | Vertical |
| 2   | 2389.7333       | 65.84          | 27.43     | -23.57      | 69.70          | 74.00          | 4.30        | 222         | 155       | Vertical |
| 3   | 2486.14         | 44.78          | 27.72     | -23.54      | 48.96          | 74.00          | 25.04       | 222         | 155       | Vertical |
| 4   | 2488.12         | 31.05          | 27.73     | -23.54      | 35.24          | 54.00          | 18.76       | 222         | 155       | Vertical |



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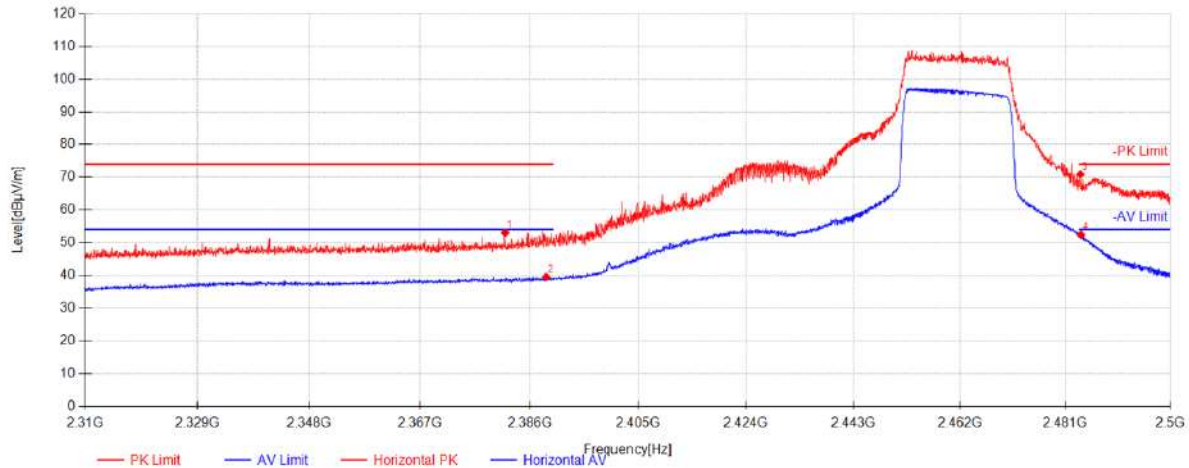
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#### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity   |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1   | 2381.7167       | 49.14          | 27.43     | -23.57      | 53.00          | 74.00          | 21.00       | 271         | 84        | Horizontal |
| 2   | 2388.8233       | 35.65          | 27.43     | -23.57      | 39.51          | 54.00          | 14.49       | 271         | 84        | Horizontal |
| 3   | 2483.68         | 66.68          | 27.72     | -23.54      | 70.85          | 74.00          | 3.15        | 271         | 84        | Horizontal |
| 4   | 2483.8          | 48.25          | 27.72     | -23.54      | 52.42          | 54.00          | 1.58        | 271         | 84        | Horizontal |



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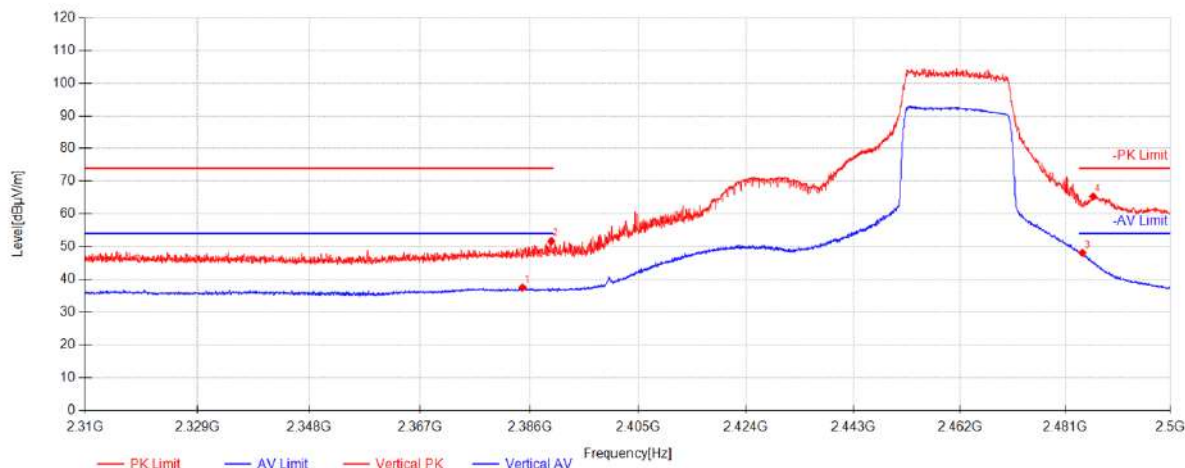
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#### Final Data List

| NO. | Frequency [MHz] | Reading [dBμV] | AF [dB/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-----------------|----------------|-----------|-------------|----------------|----------------|-------------|-------------|-----------|----------|
| 1   | 2384.75         | 33.63          | 27.43     | -23.57      | 37.49          | 54.00          | 16.51       | 233         | 44        | Vertical |
| 2   | 2389.7333       | 47.79          | 27.43     | -23.57      | 51.65          | 74.00          | 22.35       | 233         | 44        | Vertical |
| 3   | 2484.04         | 43.89          | 27.72     | -23.54      | 48.06          | 54.00          | 5.94        | 233         | 44        | Vertical |
| 4   | 2485.96         | 61.11          | 27.72     | -23.54      | 65.29          | 74.00          | 8.71        | 233         | 44        | Vertical |

#### Remark:

- The field strength is calculated by adding the Antenna Factor, Cable Factor & Preamplifier gain. The basic equation with a sample calculation is as follows:

Level = Reading(dBμV) + AF(dB/m) + Factor(dB):

AF = Antenna Factor(dB/m)

Factor = Cable Factor(dB) - Preamplifier gain(dB)

Margin = Limit(dBμV/m) – Level(dBμV/m)

---End of Report---



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