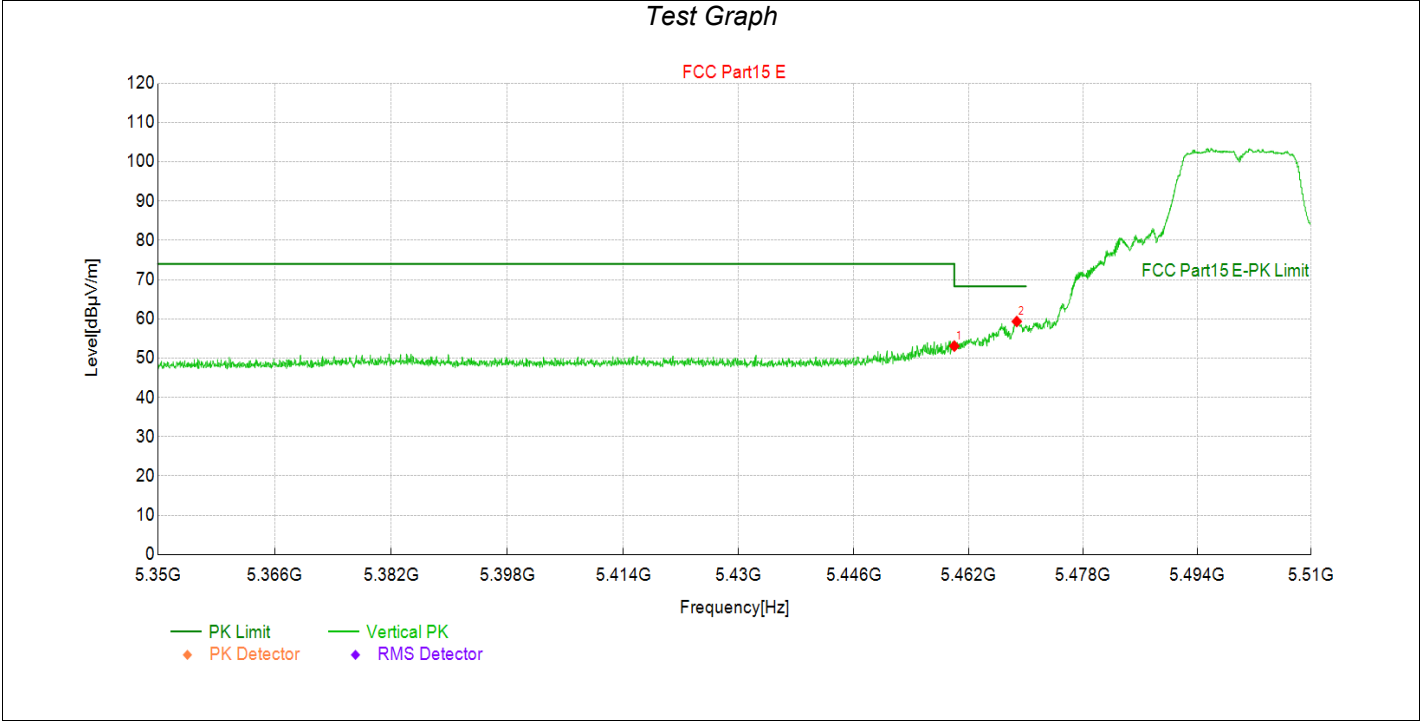




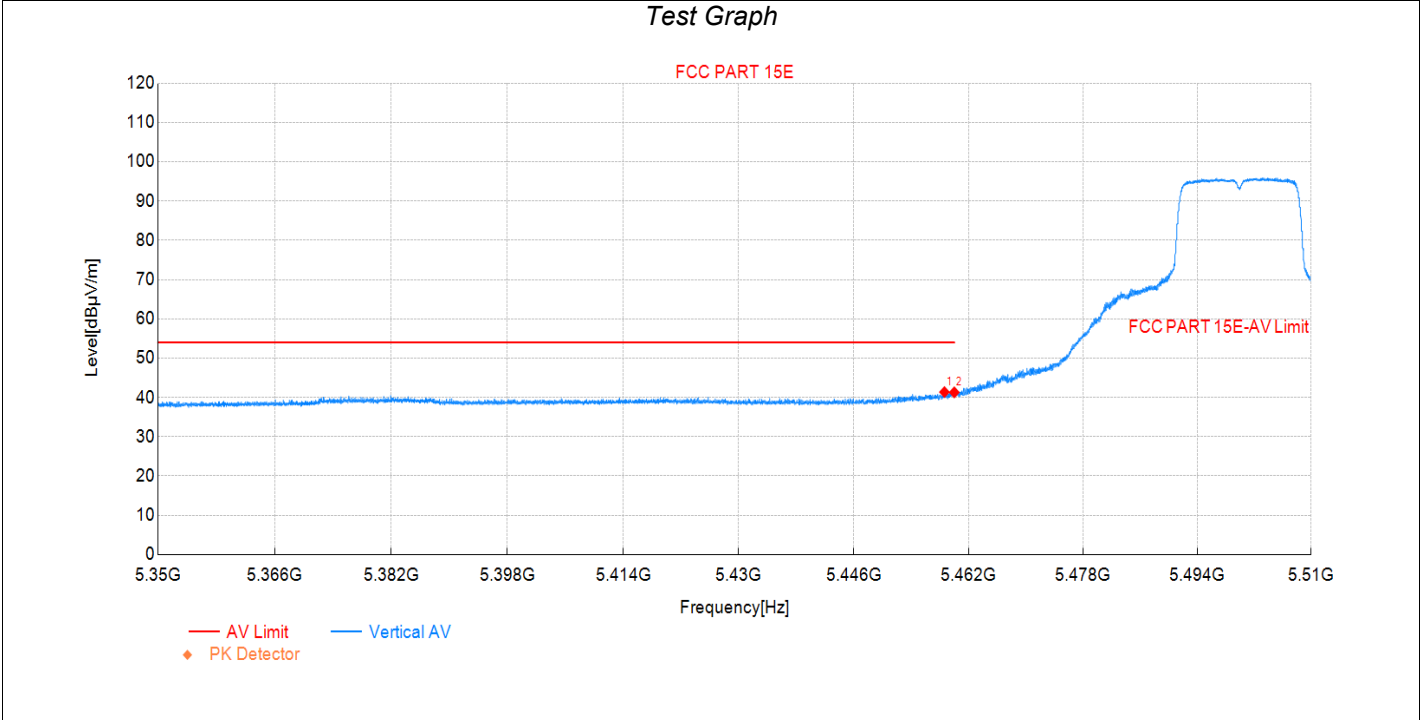
Transmit at 5500MHz by 802.11a



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5460.00         | 41.03          | 53.07          | 12.040        | 68.30          | 15.23       | PK  | Vertic | PASS    |
| 2         | 5468.72         | 47.26          | 59.33          | 12.070        | 68.30          | 8.97        | PK  | Vertic | PASS    |

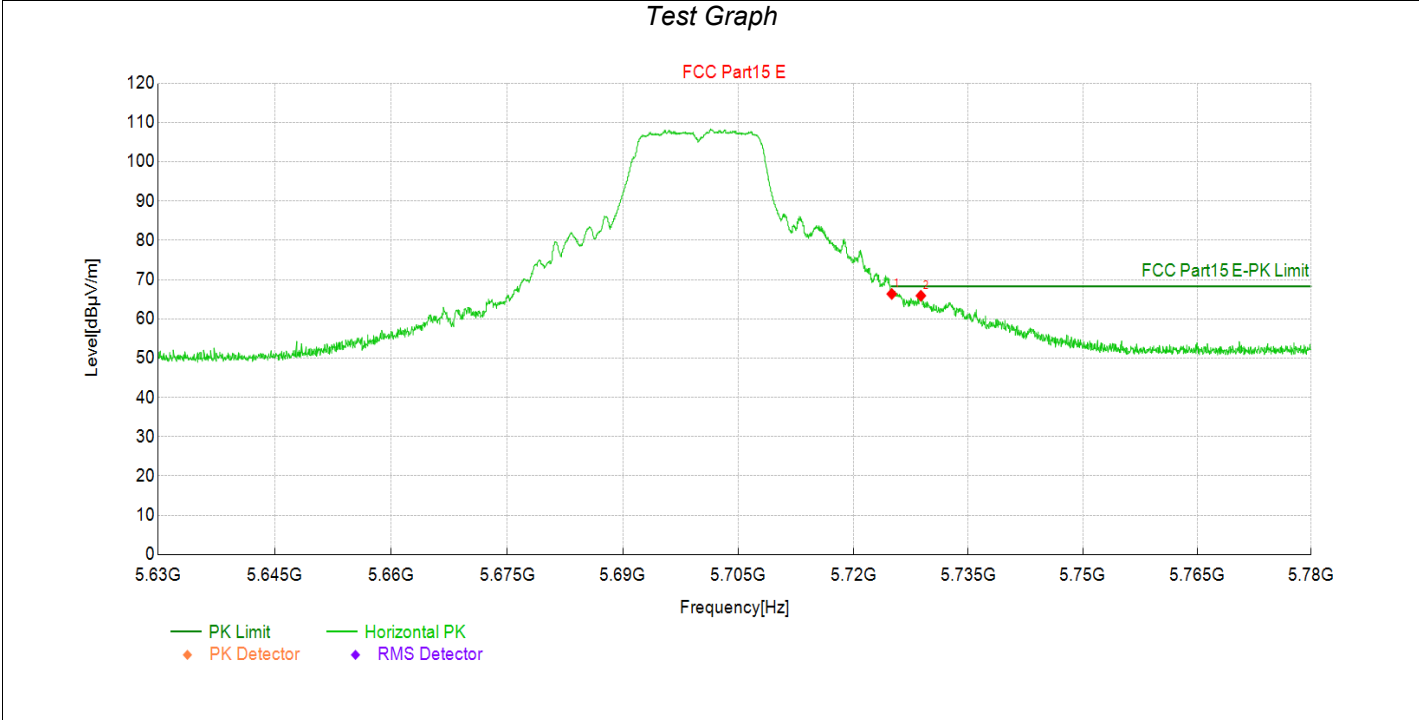


Transmit at 5500MHz by 802.11a



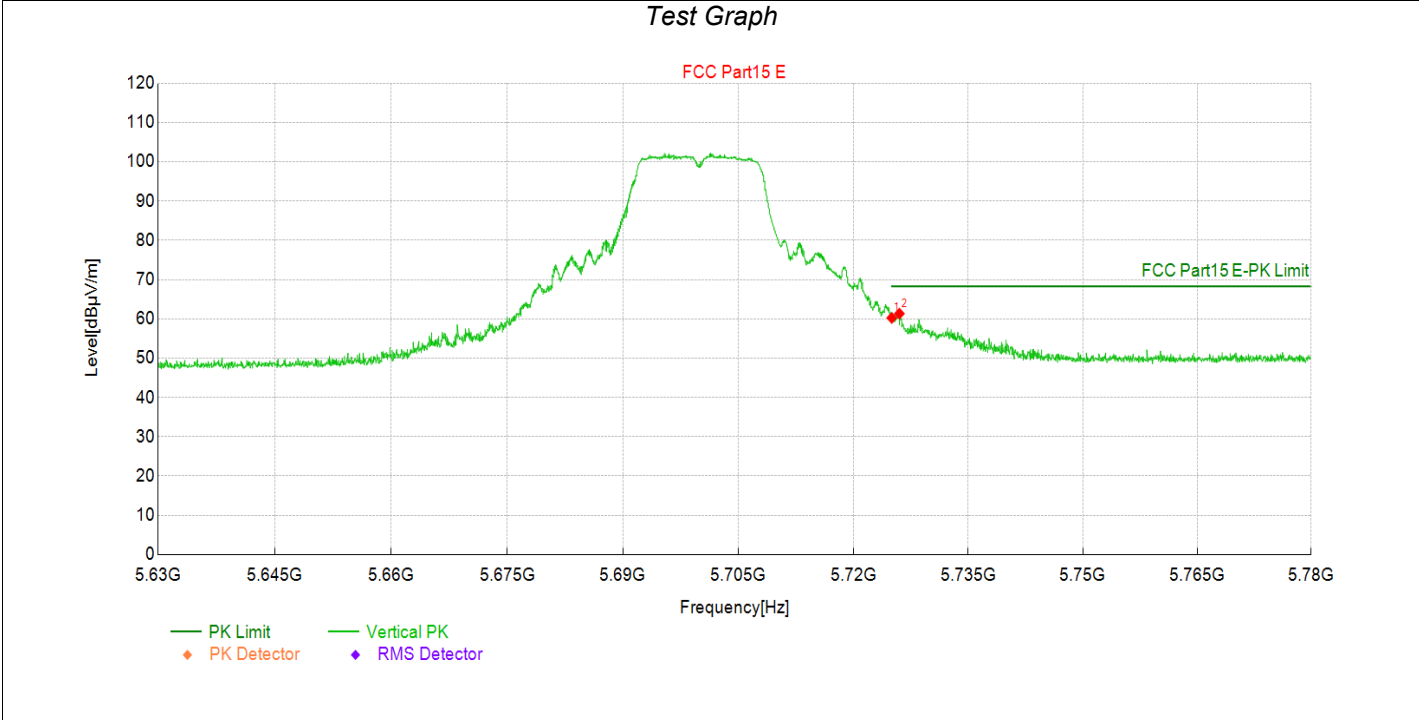
| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5458.62         | 29.32          | 41.36          | 12.040        | 54.00          | 12.64       | AV  | Vertic | PASS    |
| 2         | 5460.00         | 29.25          | 41.29          | 12.040        | 54.00          | 12.71       | AV  | Vertic | PASS    |

Transmit at 5700MHz by 802.11a



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5725.00         | 53.00          | 66.35          | 13.350        | 68.30          | 1.95        | PK  | Horizo | PASS    |
| 2         | 5728.80         | 52.52          | 65.89          | 13.370        | 68.30          | 2.41        | PK  | Horizo | PASS    |

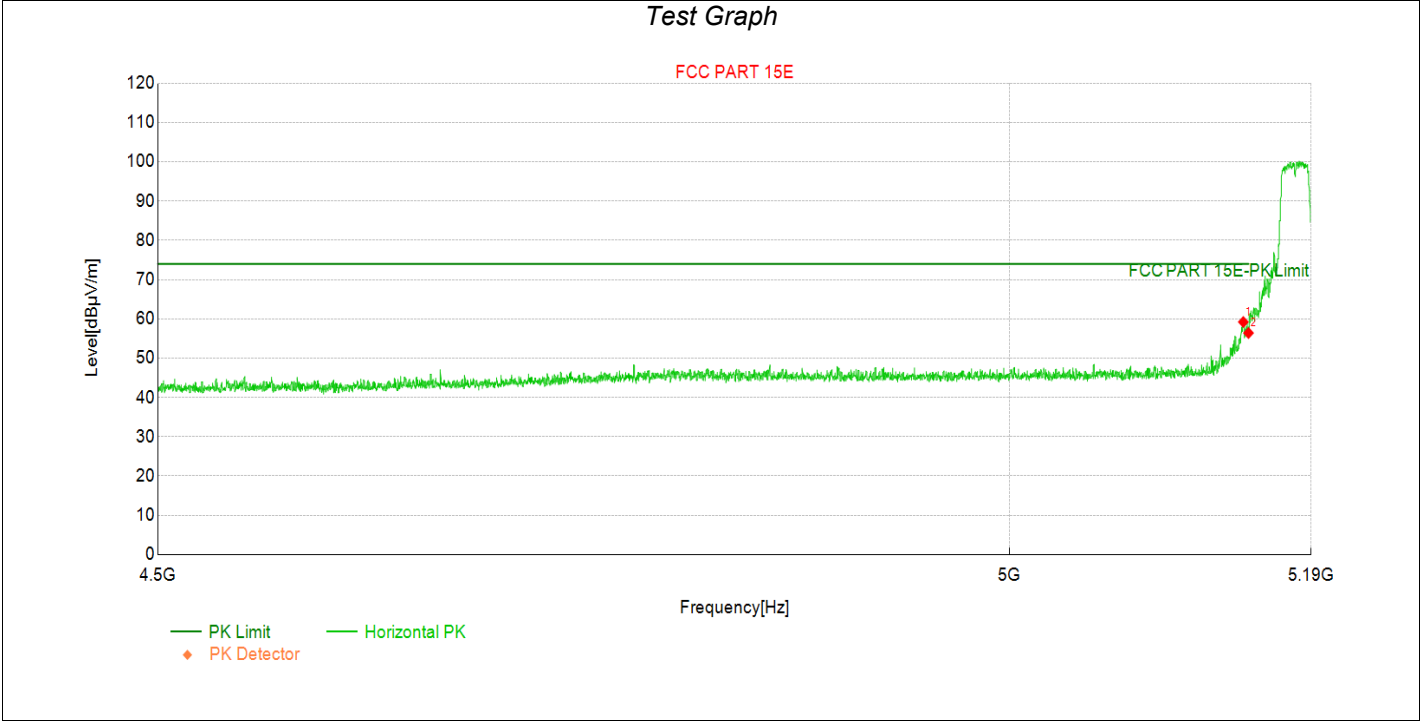
Transmit at 5700MHz by 802.11a



Data List

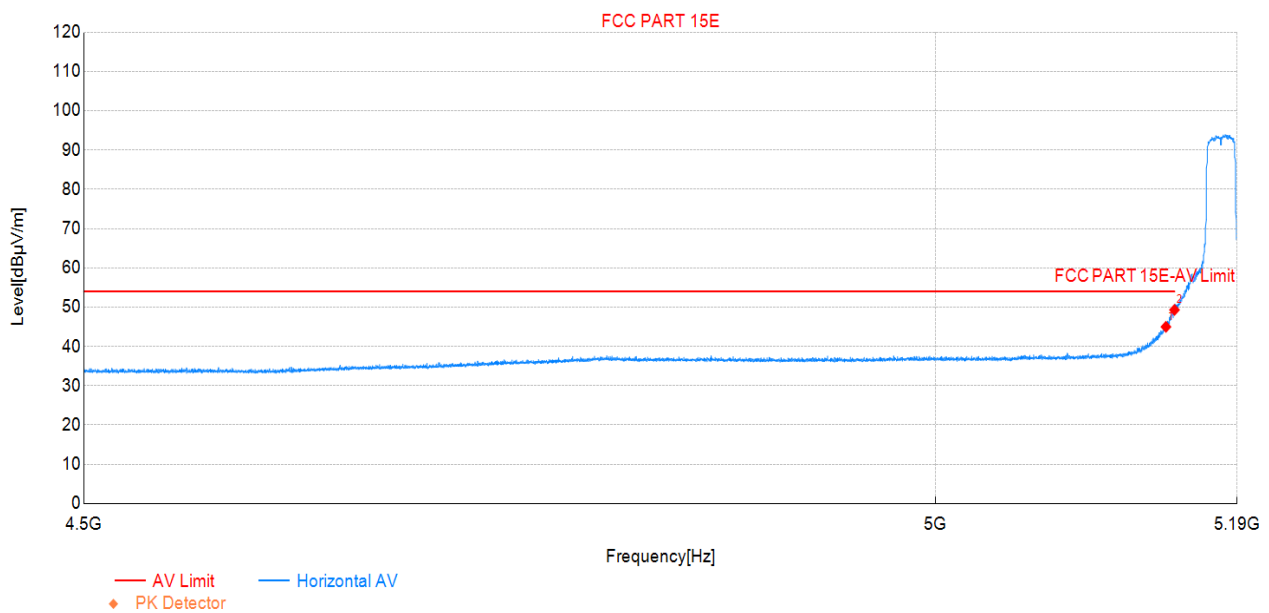
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5725.00         | 46.90          | 60.25          | 13.350        | 68.30          | 8.05        | PK  | Vertic | PASS    |
| 2  | 5726.00         | 47.98          | 61.33          | 13.350        | 68.30          | 6.97        | PK  | Vertic | PASS    |

Transmit at 5180MHz by 802.11n(20MHz)



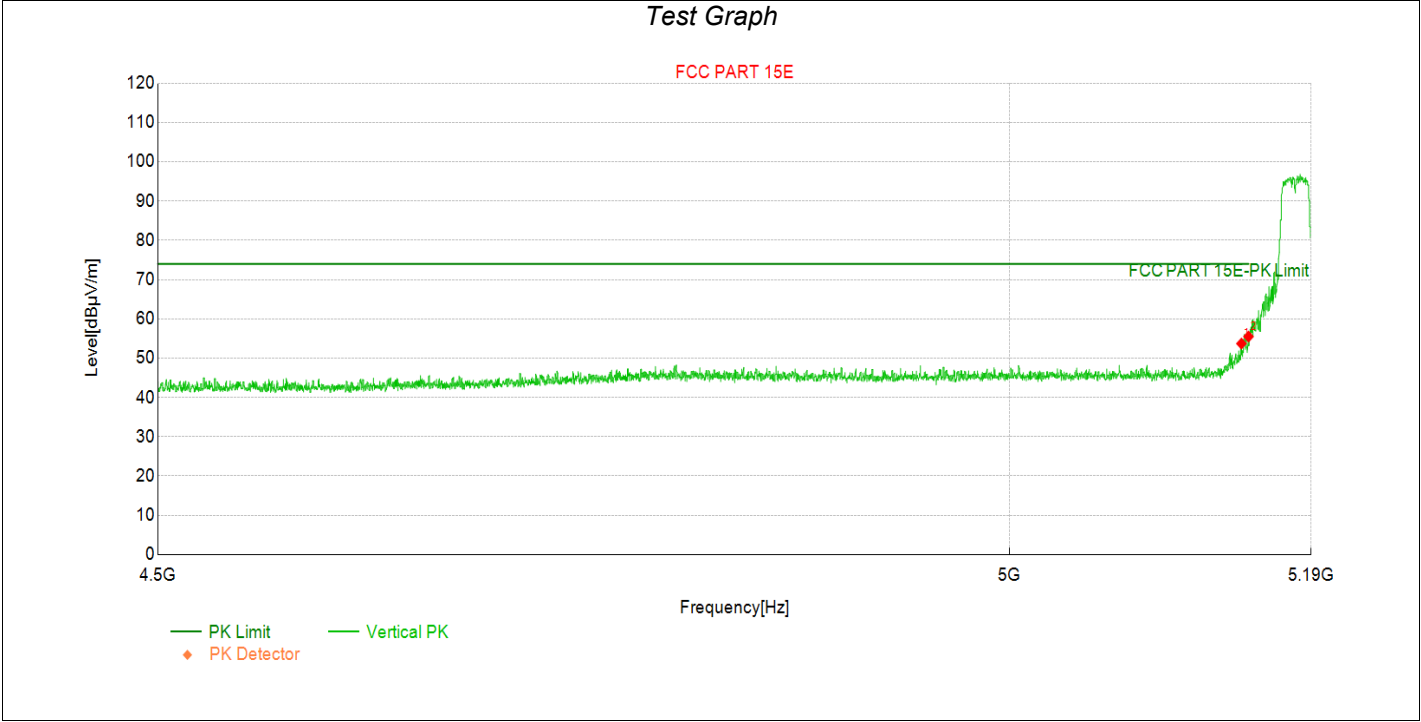
Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5146.70         | 48.21          | 59.21          | 11.000        | 74.00          | 14.79       | PK  | Horizo | PASS    |
| 2  | 5150.00         | 45.41          | 56.41          | 11.000        | 74.00          | 17.59       | PK  | Horizo | PASS    |

**Transmit at 5180MHz by 802.11n(20MHz)***Test Graph***Data List**

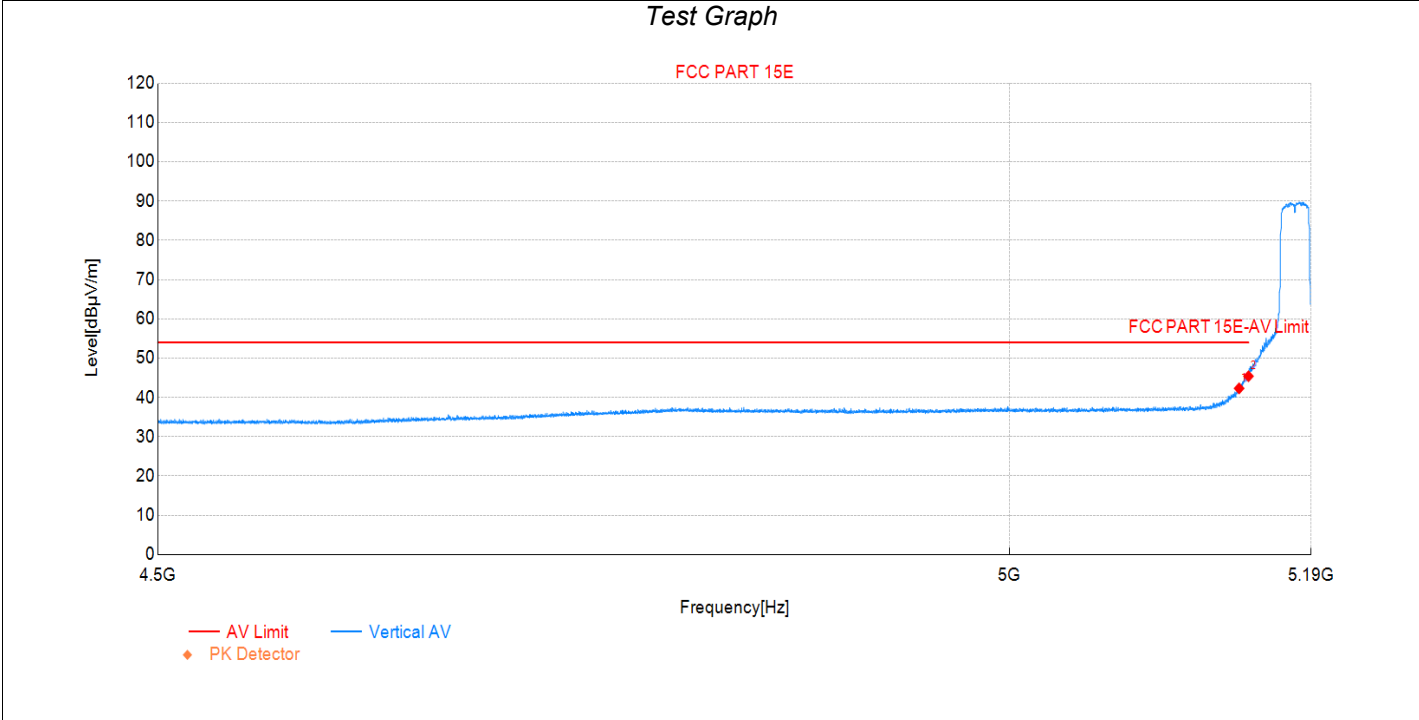
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5144.55         | 34.00          | 44.99          | 10.990        | 54.00          | 9.01        | AV  | Horizo | PASS    |
| 2  | 5150.00         | 38.31          | 49.31          | 11.000        | 54.00          | 4.69        | AV  | Horizo | PASS    |

Transmit at 5180MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5145.50         | 42.72          | 53.71          | 10.990        | 74.00          | 20.29       | PK  | Vertic | PASS    |
| 2         | 5150.00         | 44.50          | 55.50          | 11.000        | 74.00          | 18.50       | PK  | Vertic | PASS    |

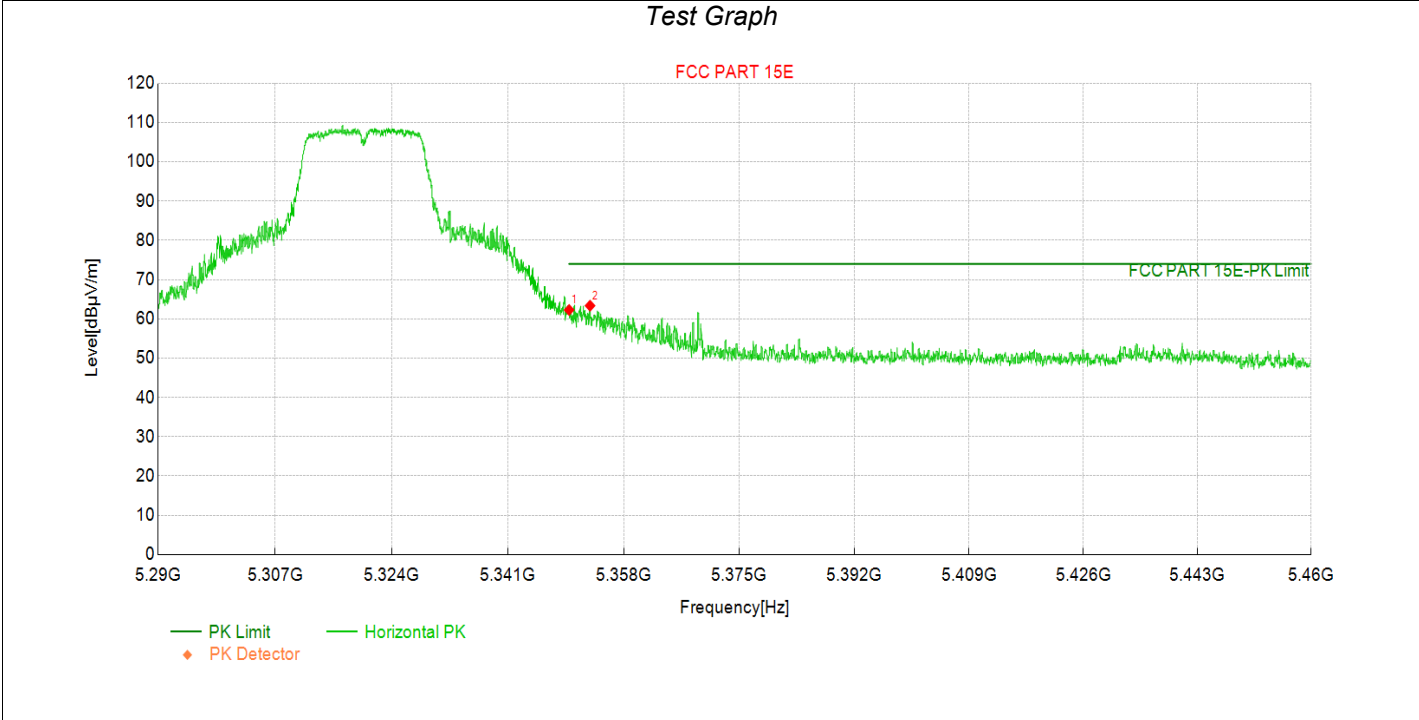
Transmit at 5180MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5144.03         | 31.32          | 42.31          | 10.990        | 54.00          | 11.69       | AV  | Vertic | PASS    |
| 2         | 5150.00         | 34.41          | 45.41          | 11.000        | 54.00          | 8.59        | AV  | Vertic | PASS    |



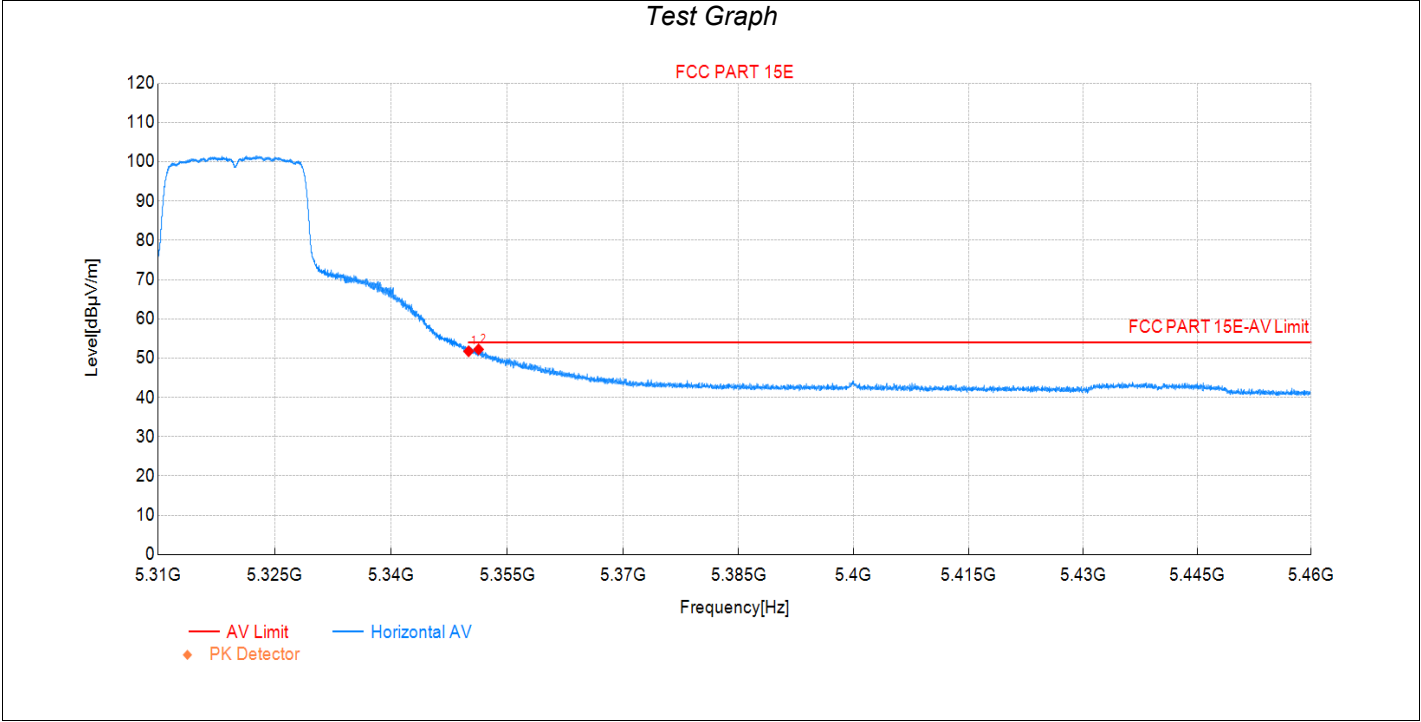
Transmit at 5320MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5350.00         | 50.76          | 62.27          | 11.510        | 74.00          | 11.73       | PK  | Horizo | PASS    |
| 2         | 5353.07         | 51.83          | 63.36          | 11.530        | 74.00          | 10.64       | PK  | Horizo | PASS    |



Transmit at 5320MHz by 802.11n(20MHz)

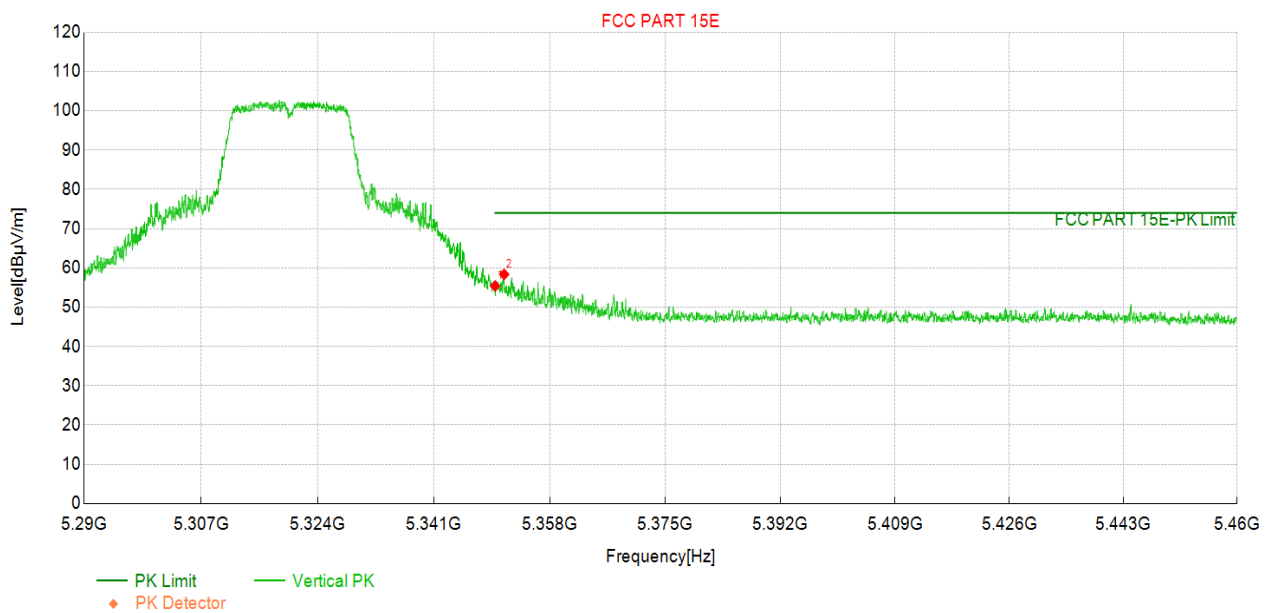


Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5350.00         | 40.24          | 51.75          | 11.510        | 54.00          | 2.25        | AV  | Horizo | PASS    |
| 2  | 5351.29         | 40.71          | 52.23          | 11.520        | 54.00          | 1.77        | AV  | Horizo | PASS    |

## Transmit at 5320MHz by 802.11n(20MHz)

Test Graph

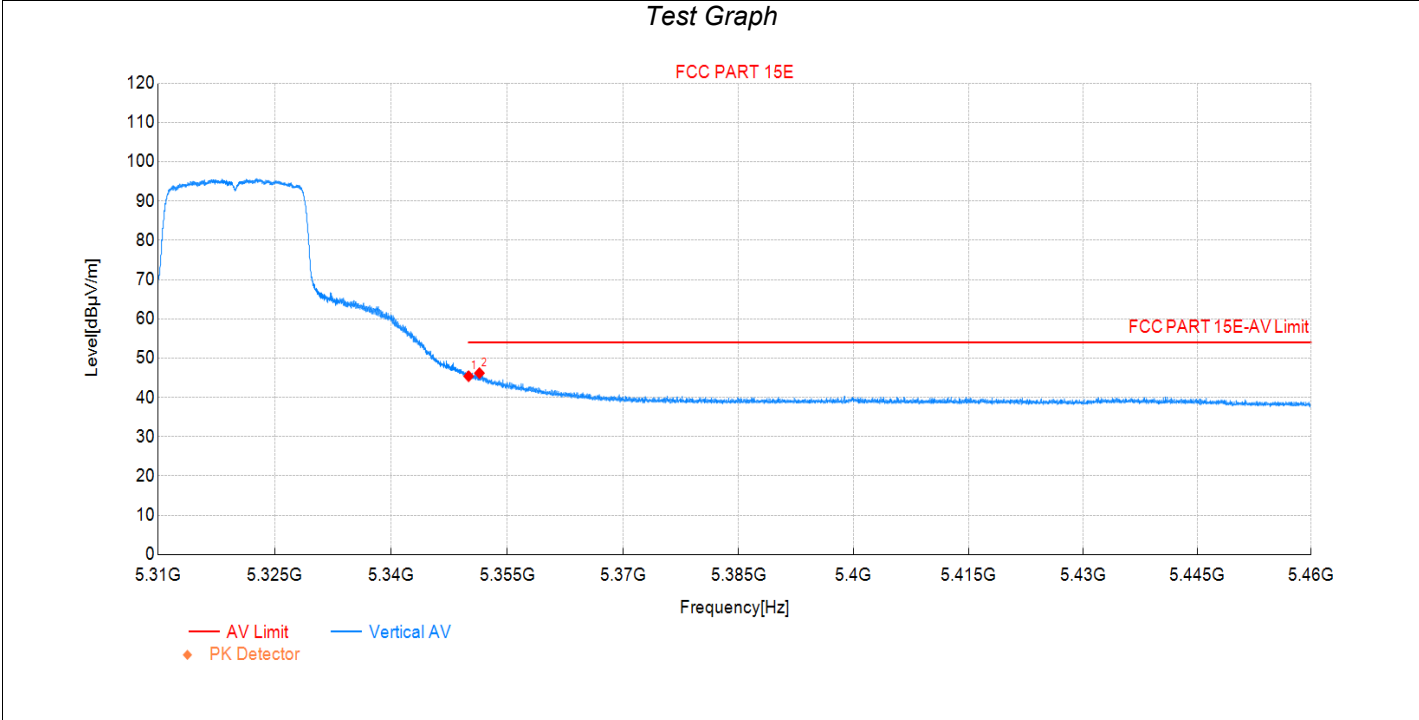


## Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5350.00         | 43.89          | 55.40          | 11.510        | 74.00          | 18.60       | PK  | Vertic | PASS    |
| 2  | 5351.33         | 46.84          | 58.36          | 11.520        | 74.00          | 15.64       | PK  | Vertic | PASS    |



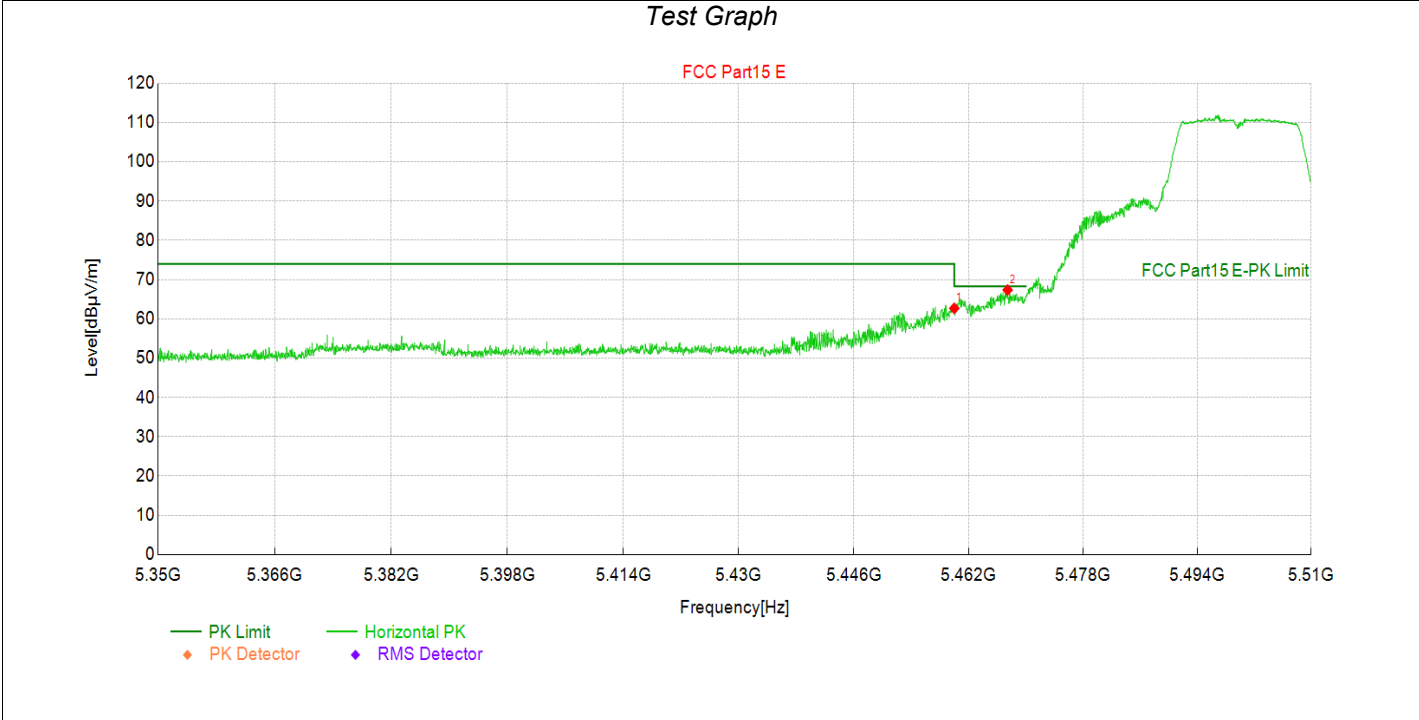
Transmit at 5320MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5350.00         | 33.90          | 45.41          | 11.510        | 54.00          | 8.59        | AV  | Vertic | PASS    |
| 2         | 5351.40         | 34.68          | 46.20          | 11.520        | 54.00          | 7.80        | AV  | Vertic | PASS    |

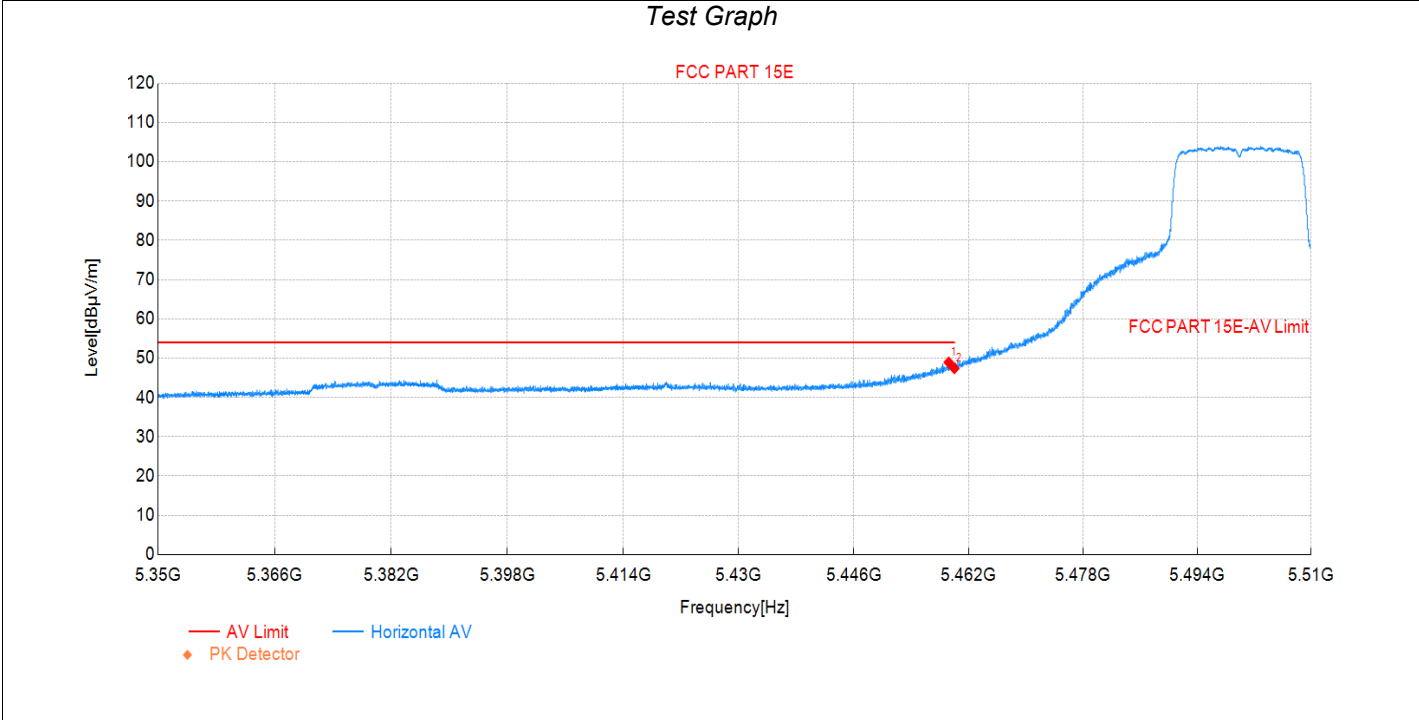


Transmit at 5500MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5460.00         | 50.65          | 62.69          | 12.040        | 68.30          | 5.61        | PK  | Horizo | PASS    |
| 2         | 5467.44         | 55.29          | 67.36          | 12.070        | 68.30          | 0.94        | PK  | Horizo | PASS    |

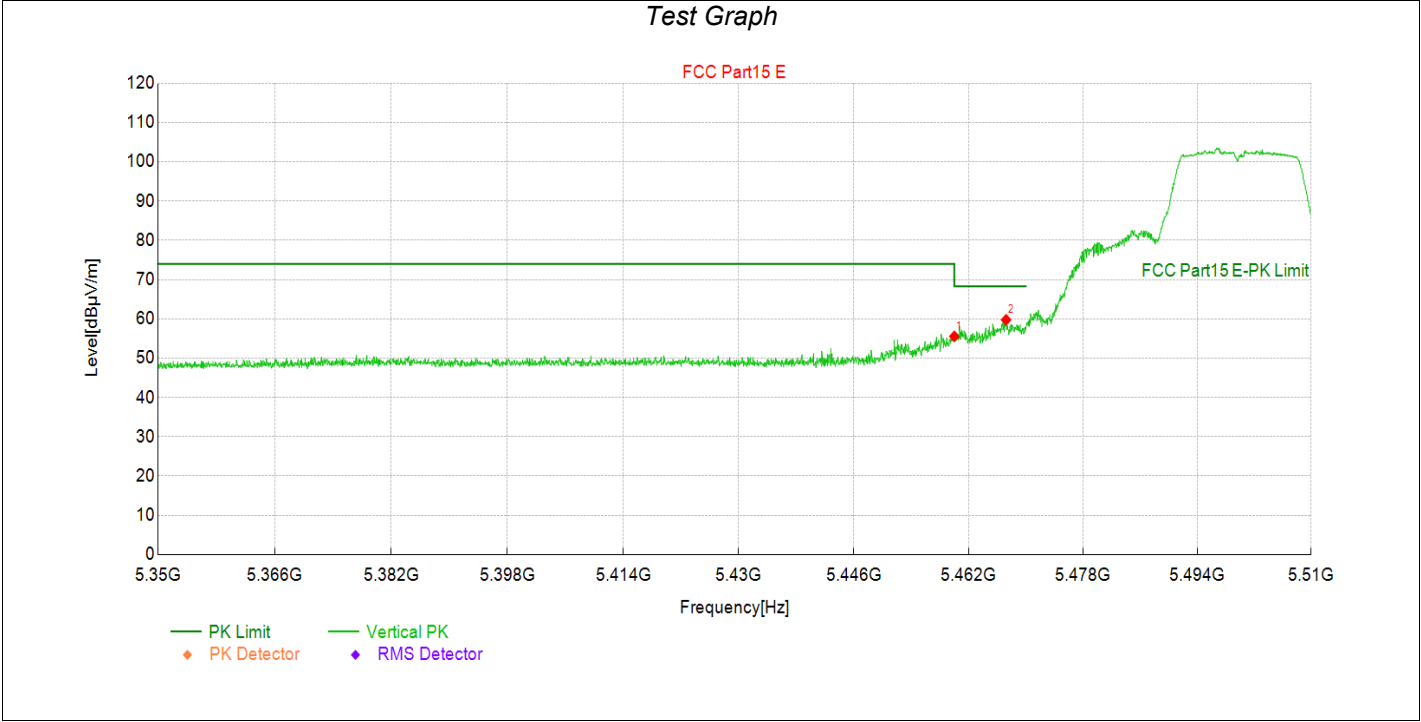
Transmit at 5500MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5459.22         | 36.89          | 48.93          | 12.040        | 54.00          | 5.07        | AV  | Horizo | PASS    |
| 2         | 5460.00         | 35.37          | 47.41          | 12.040        | 54.00          | 6.59        | AV  | Horizo | PASS    |



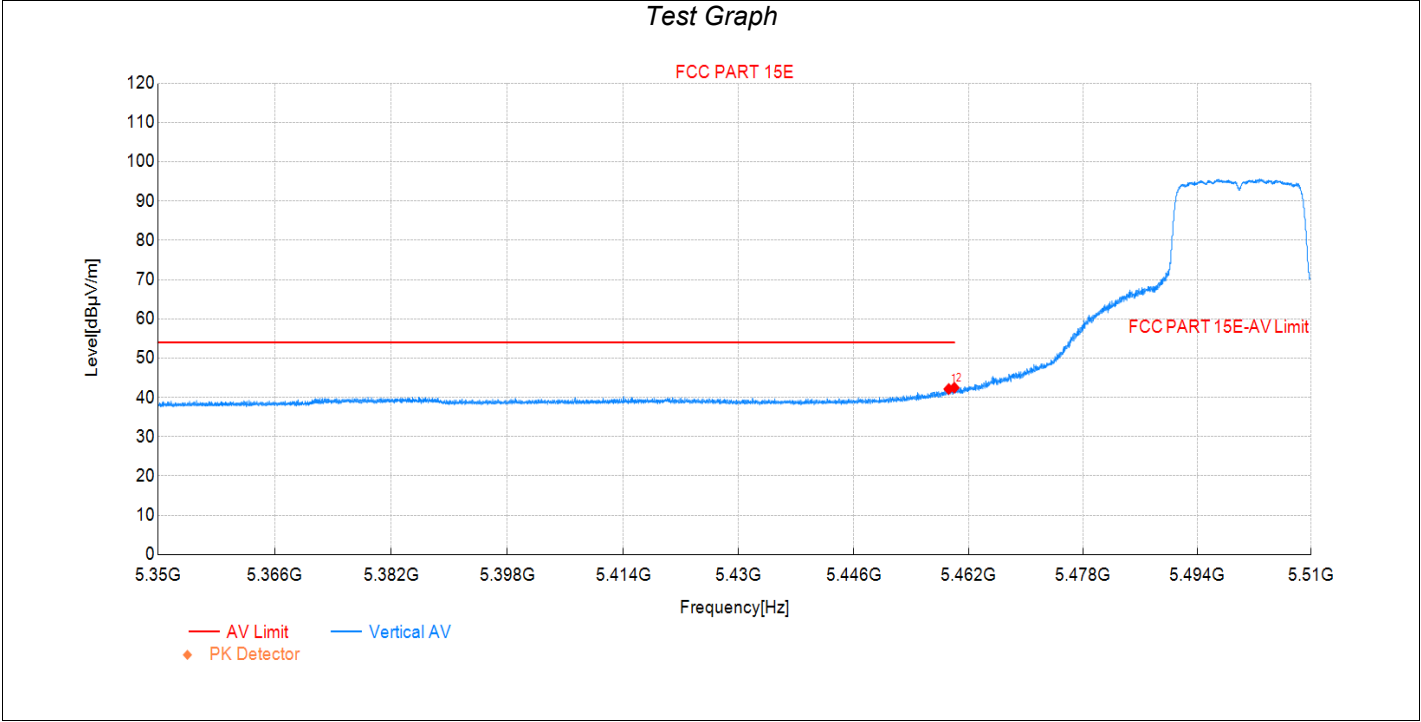
Transmit at 5500MHz by 802.11n(20MHz)



Data List

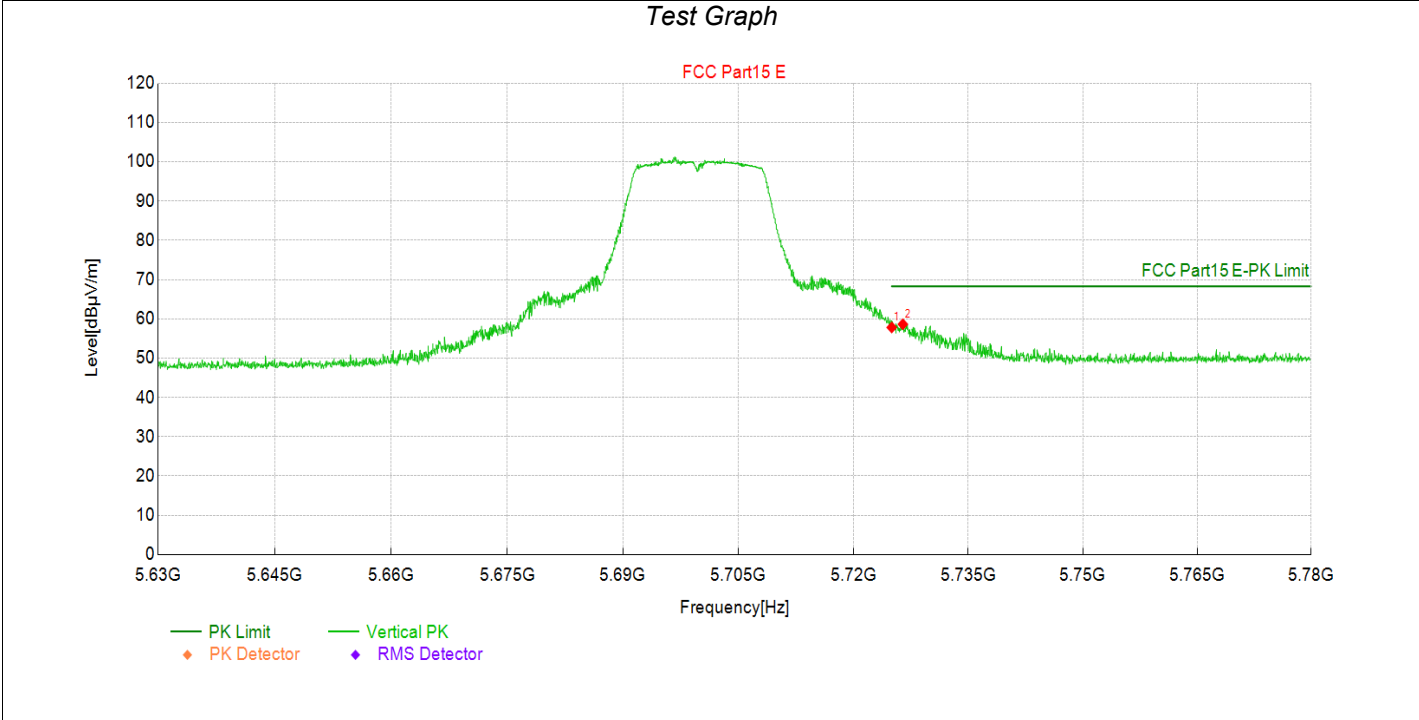
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5460.00         | 43.51          | 55.55          | 12.040        | 68.30          | 12.75       | PK  | Vertic | PASS    |
| 2  | 5467.23         | 47.69          | 59.76          | 12.070        | 68.30          | 8.54        | PK  | Vertic | PASS    |

Transmit at 5500MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5459.22         | 30.11          | 42.15          | 12.040        | 54.00          | 11.85       | AV  | Vertic | PASS    |
| 2         | 5460.00         | 30.43          | 42.47          | 12.040        | 54.00          | 11.53       | AV  | Vertic | PASS    |

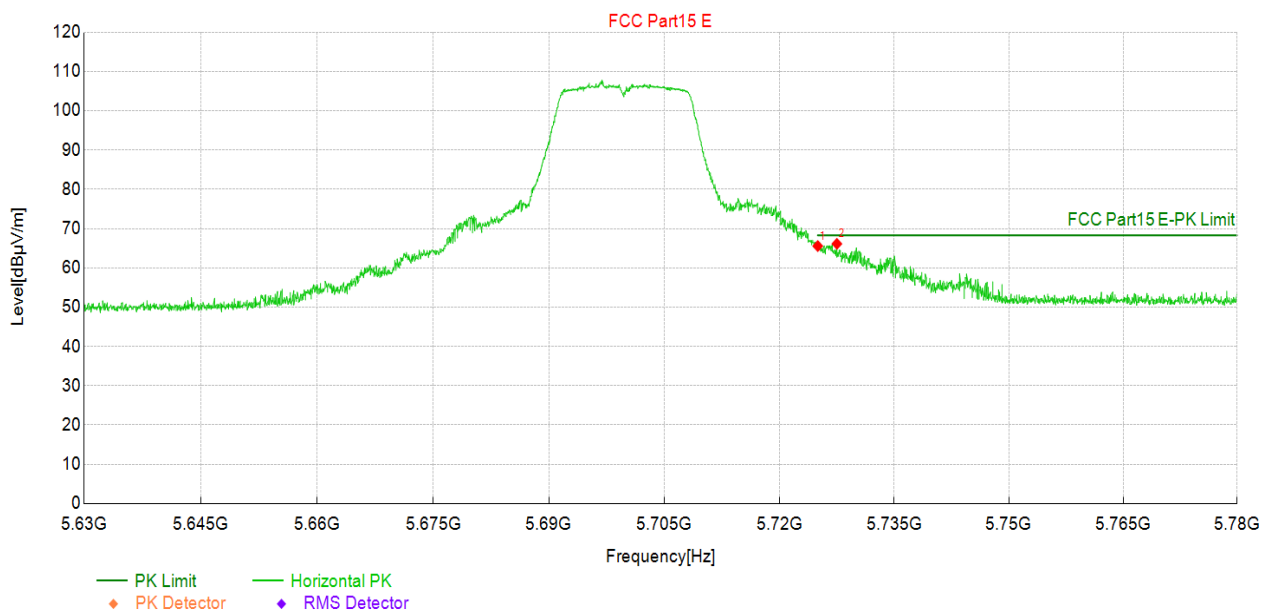
Transmit at 5700MHz by 802.11n(20MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5725.00         | 44.48          | 57.83          | 13.350        | 68.30          | 10.47       | PK  | Vertic | PASS    |
| 2         | 5726.45         | 45.29          | 58.64          | 13.350        | 68.30          | 9.66        | PK  | Vertic | PASS    |

## Transmit at 5700MHz by 802.11n(20MHz)

Test Graph

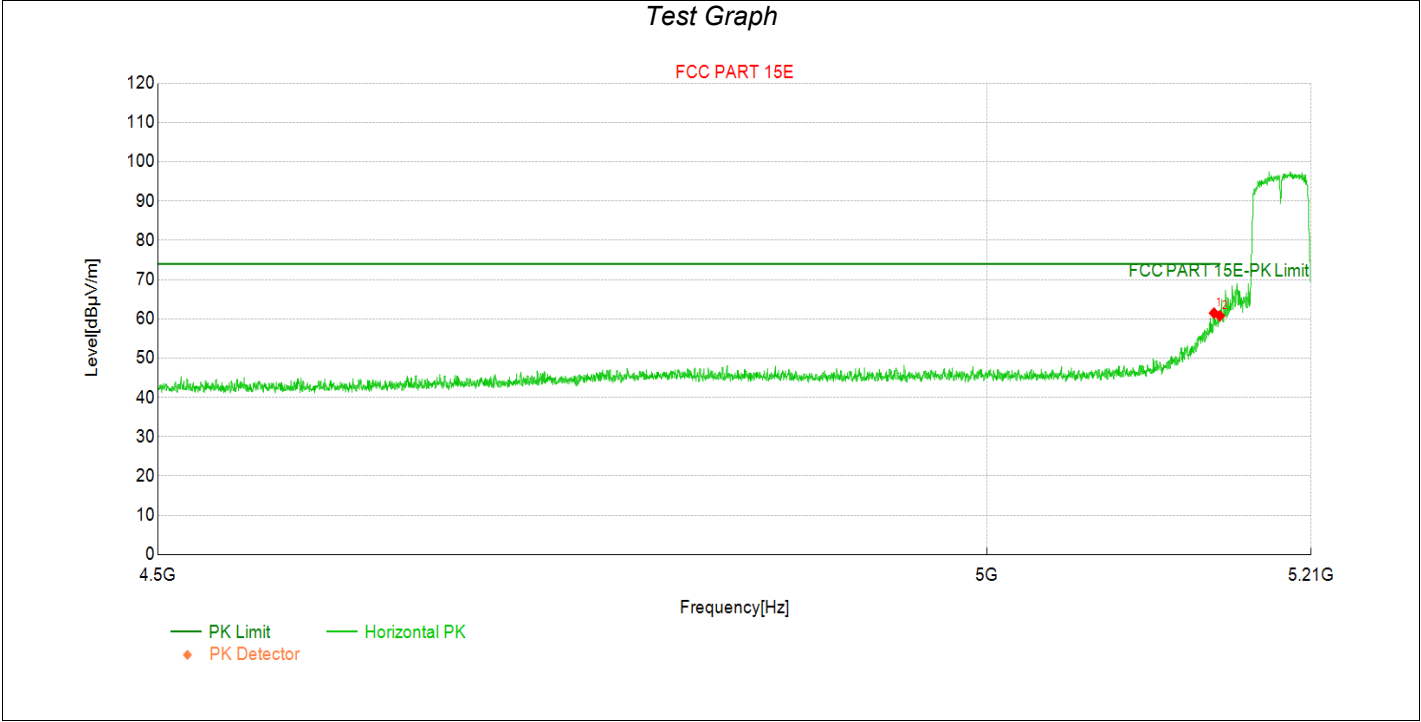


Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5725.00         | 52.20          | 65.55          | 13.350        | 68.30          | 2.75        | PK  | Horizo | PASS    |
| 2  | 5727.50         | 52.76          | 66.13          | 13.370        | 68.30          | 2.17        | PK  | Horizo | PASS    |

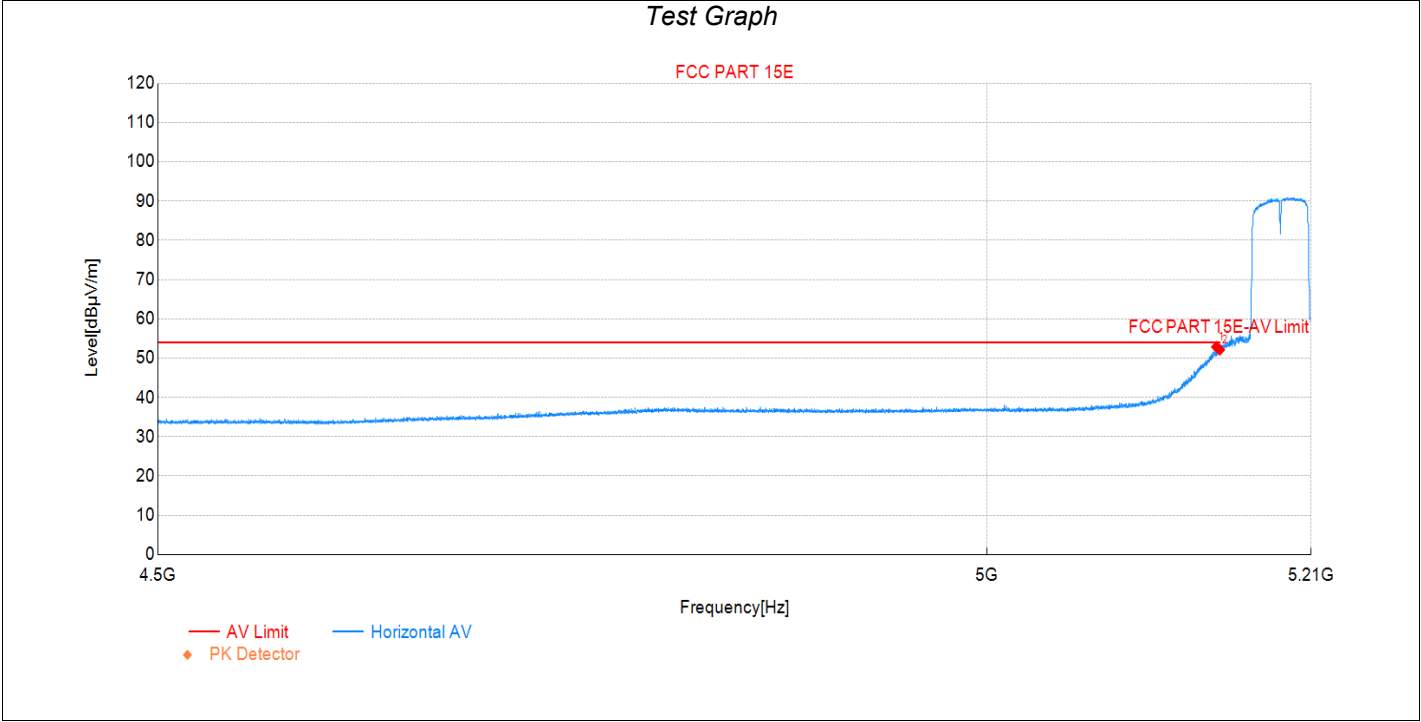


Transmit at 5190MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5146.19         | 50.47          | 61.47          | 11.000        | 74.00          | 12.53       | PK  | Horizo | PASS    |
| 2         | 5150.00         | 49.77          | 60.77          | 11.000        | 74.00          | 13.23       | PK  | Horizo | PASS    |

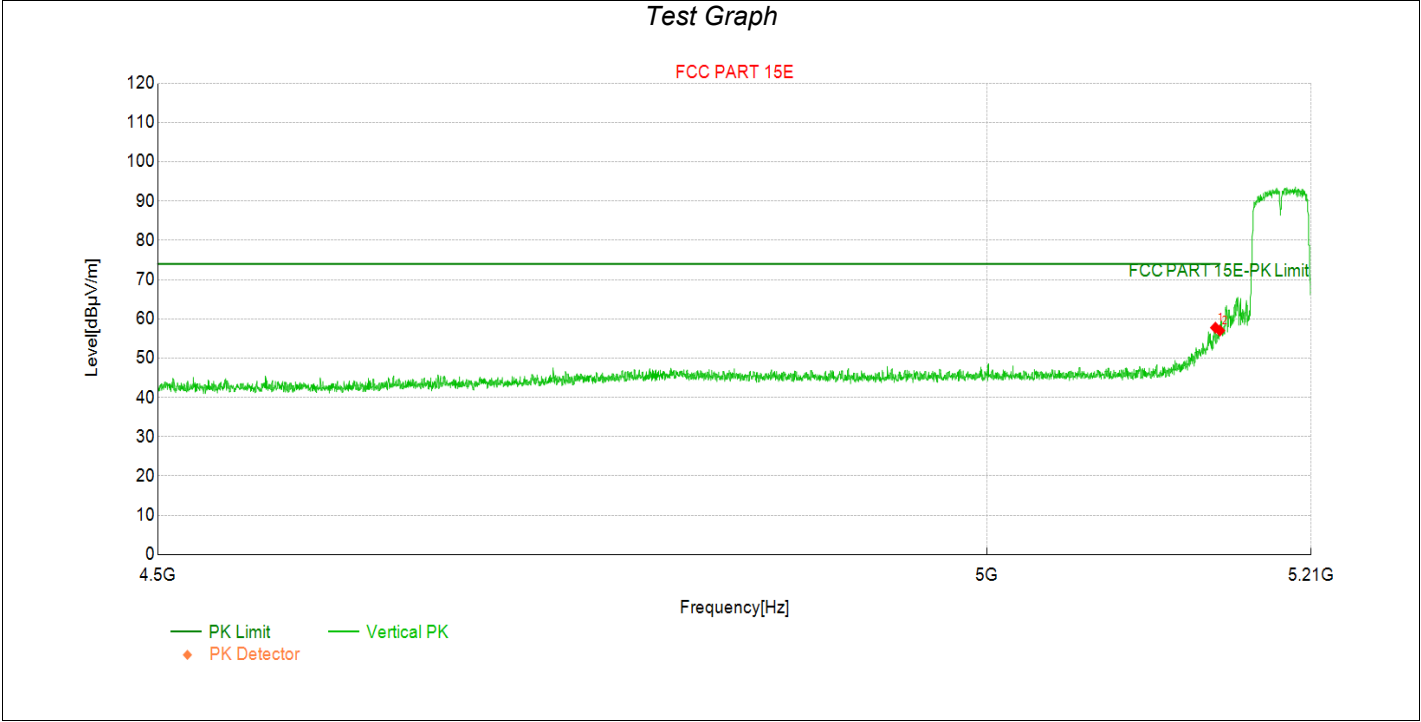
Transmit at 5190MHz by 802.11n(40MHz)



Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5147.70         | 41.85          | 52.85          | 11.000        | 54.00          | 1.15        | AV  | Horizo | PASS    |
| 2  | 5150.00         | 41.13          | 52.13          | 11.000        | 54.00          | 1.87        | AV  | Horizo | PASS    |

Transmit at 5190MHz by 802.11n(40MHz)

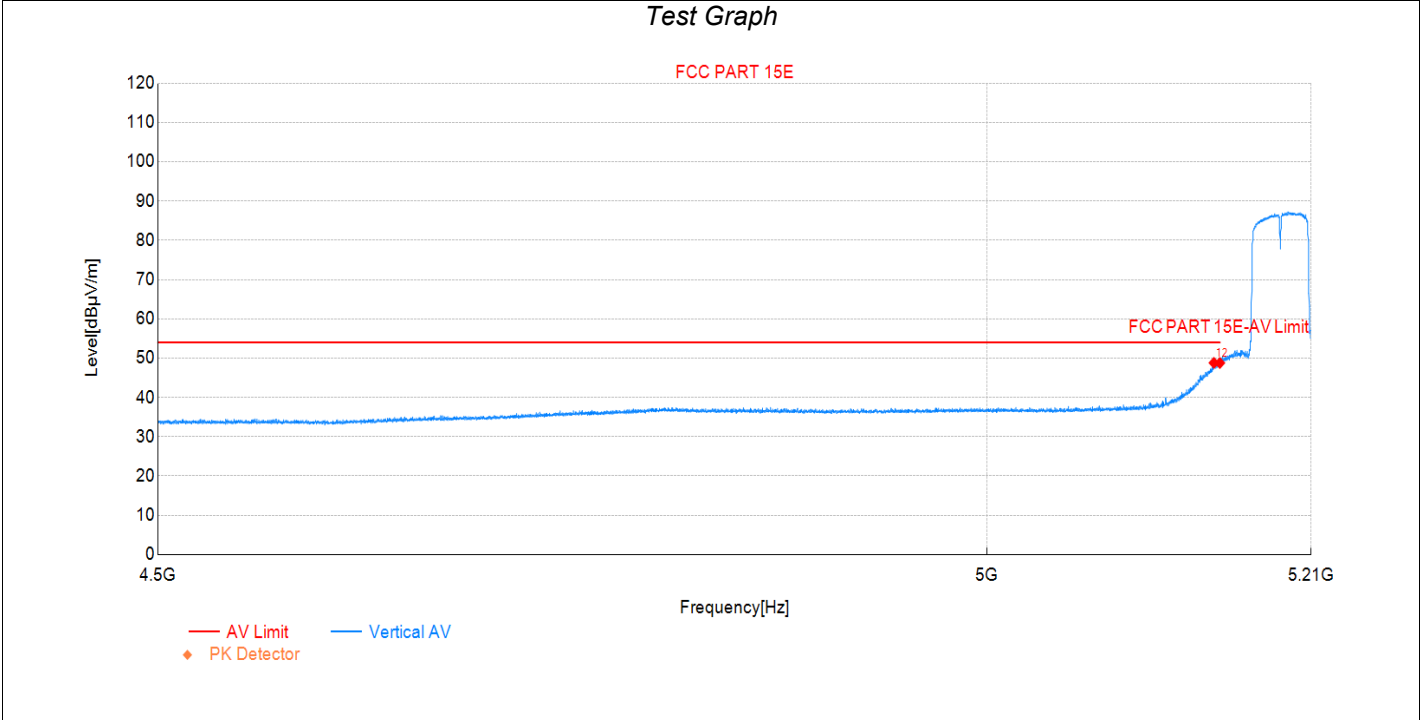


Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5147.08         | 46.75          | 57.75          | 11.000        | 74.00          | 16.25       | PK  | Vertic | PASS    |
| 2  | 5150.00         | 46.01          | 57.01          | 11.000        | 74.00          | 16.99       | PK  | Vertic | PASS    |

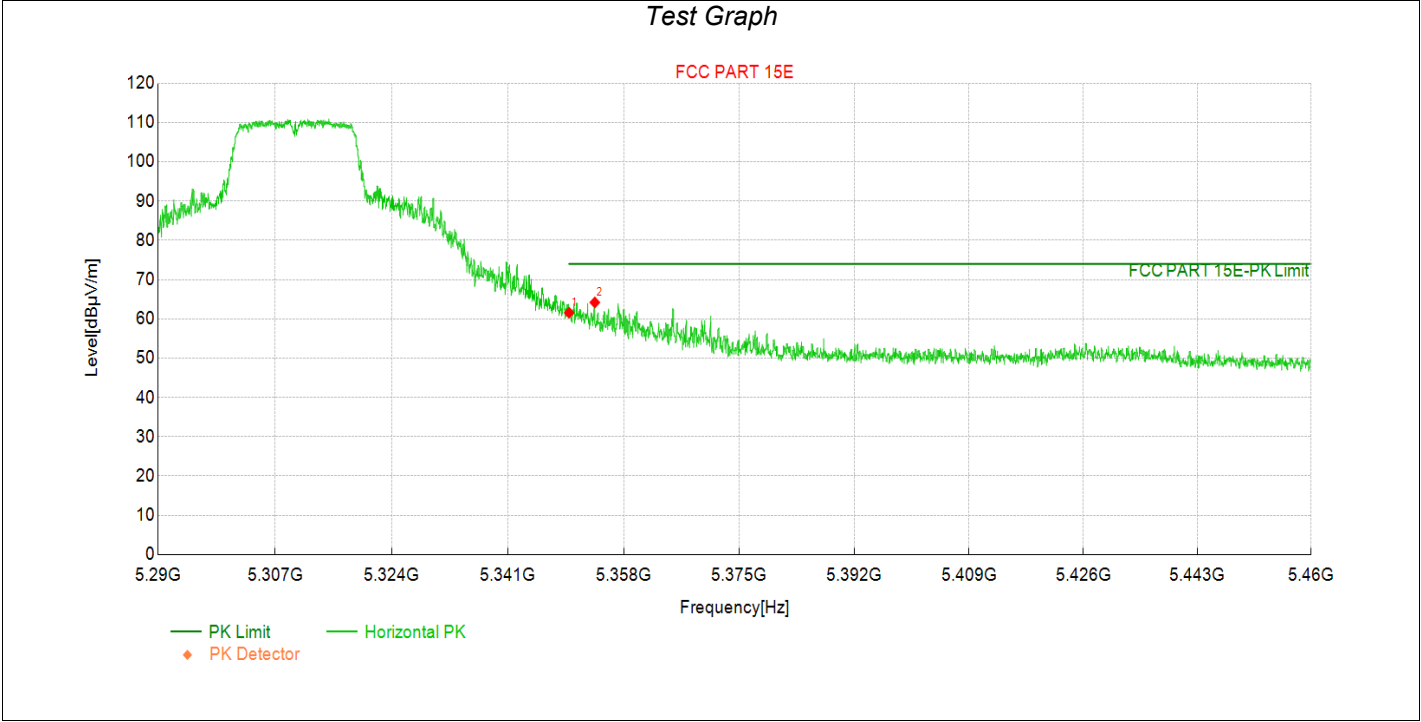


Transmit at 5190MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5146.10         | 37.80          | 48.80          | 11.000        | 54.00          | 5.20        | AV  | Vertic | PASS    |
| 2         | 5150.00         | 37.78          | 48.78          | 11.000        | 54.00          | 5.22        | AV  | Vertic | PASS    |

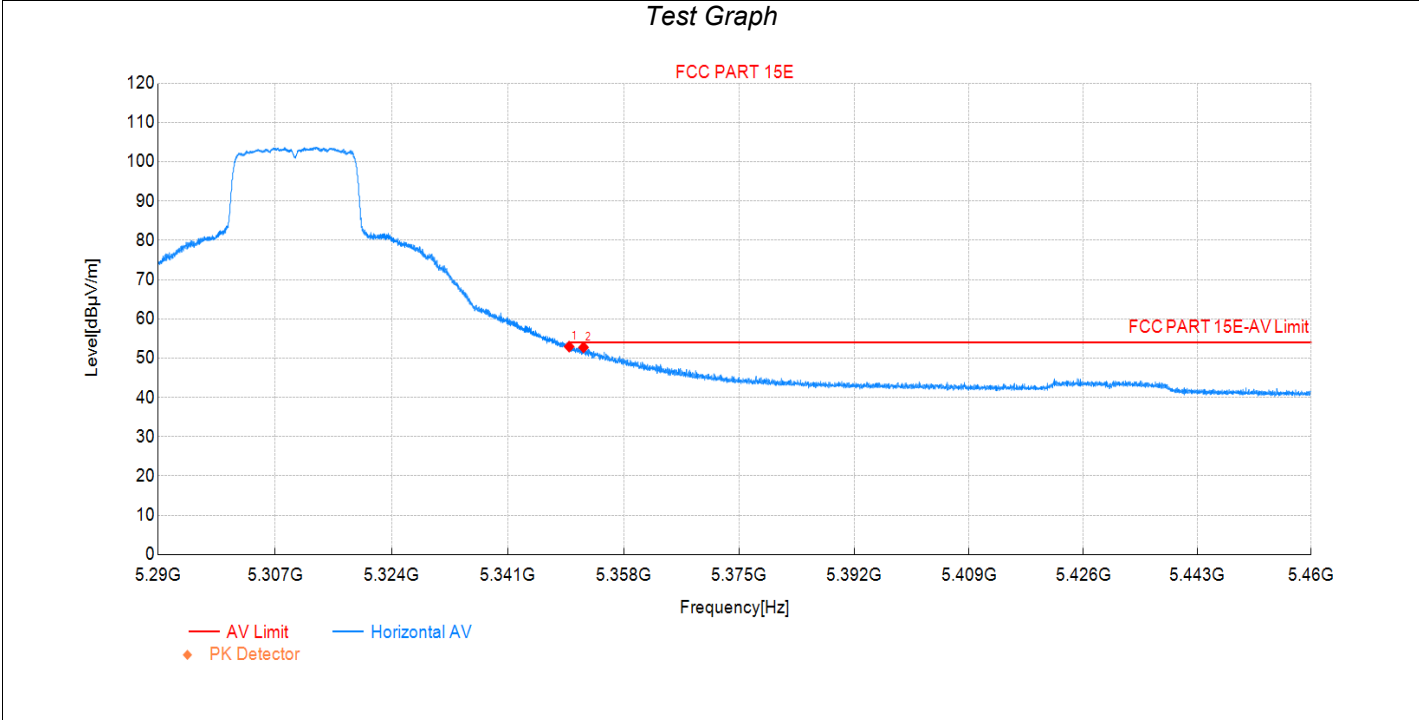
Transmit at 5310MHz by 802.11n(40MHz)



Data List

| NO | Frequency [MHz] | Reading [dBµV] | Level [dBµV/m] | Factor [dB/m] | Limit [dBµV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5350.00         | 50.04          | 61.55          | 11.510        | 74.00          | 12.45       | PK  | Horizo | PASS    |
| 2  | 5353.77         | 52.63          | 64.17          | 11.540        | 74.00          | 9.83        | PK  | Horizo | PASS    |

Transmit at 5310MHz by 802.11n(40MHz)

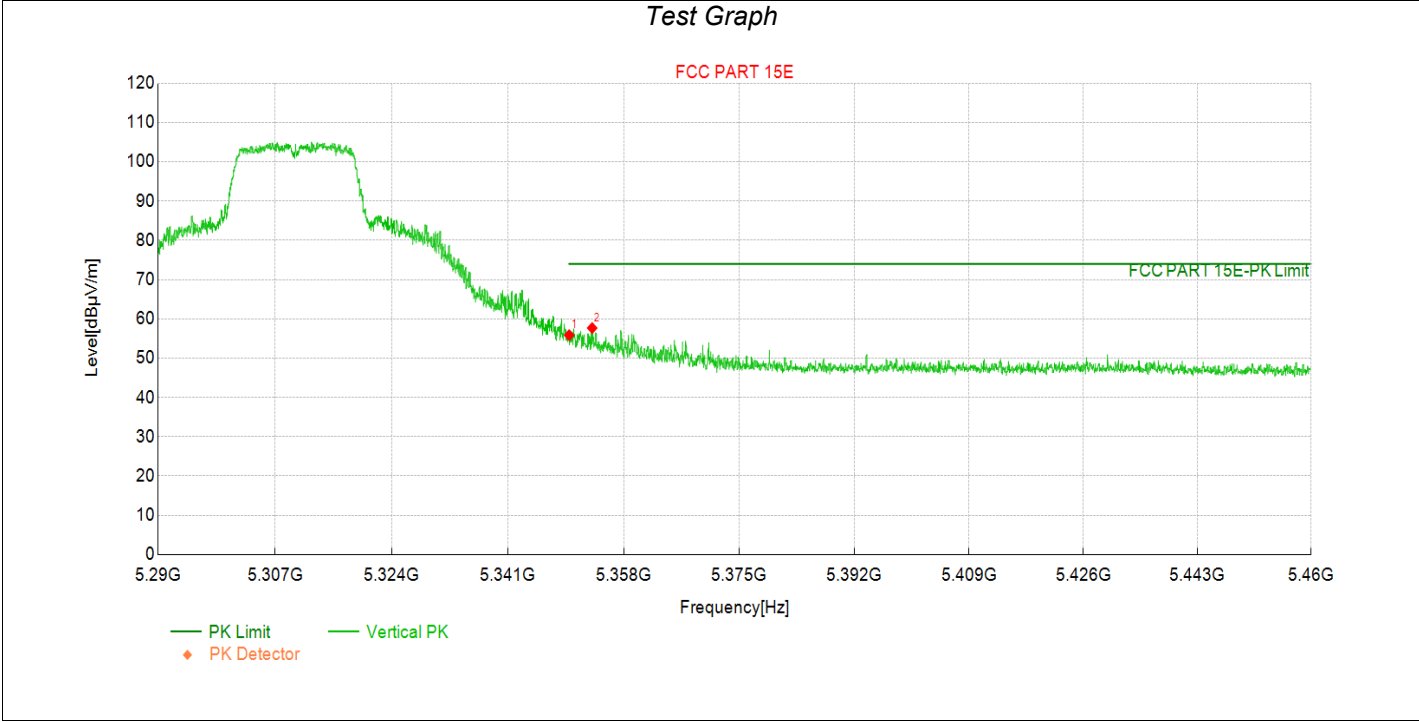


Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5350.00         | 41.43          | 52.94          | 11.510        | 54.00          | 1.06        | AV  | Horizo | PASS    |
| 2  | 5352.11         | 41.21          | 52.74          | 11.530        | 54.00          | 1.26        | AV  | Horizo | PASS    |

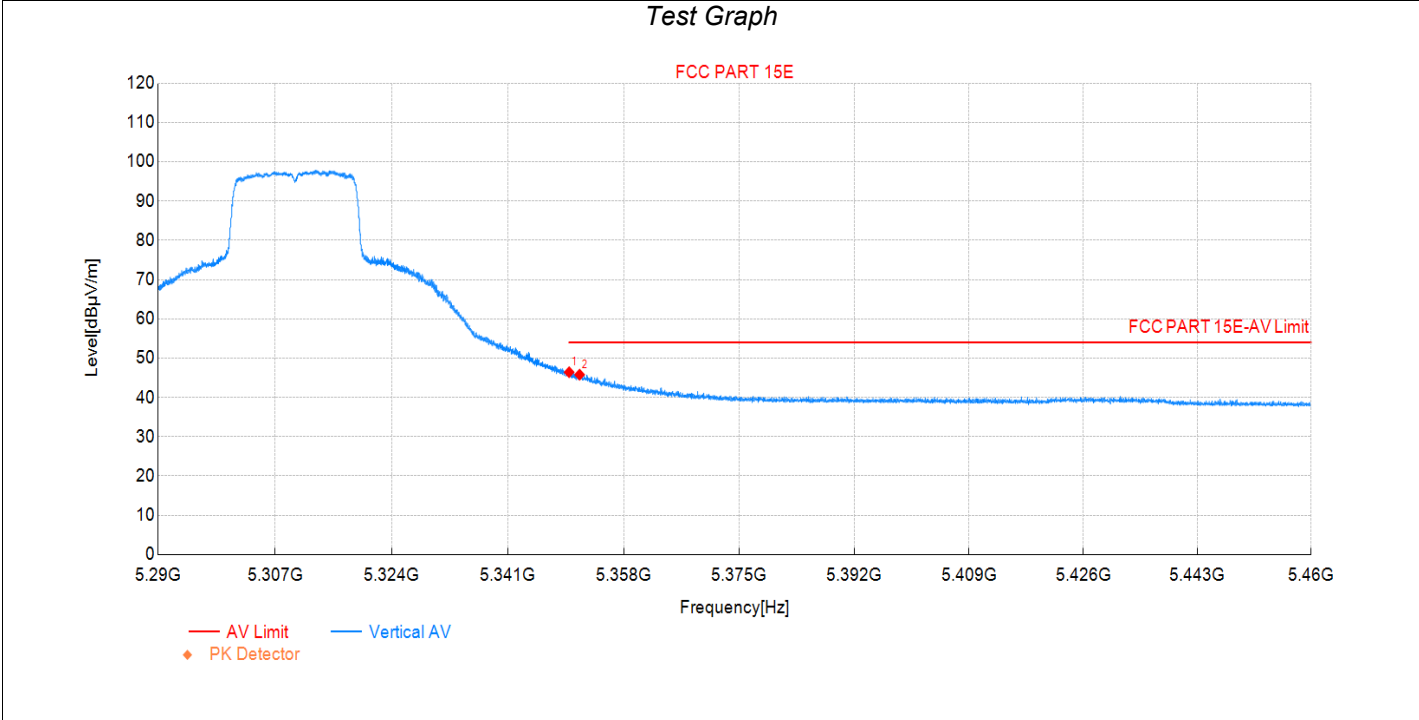


Transmit at 5310MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5350.00         | 44.35          | 55.86          | 11.510        | 74.00          | 18.14       | PK  | Vertic | PASS    |
| 2         | 5353.39         | 46.14          | 57.67          | 11.530        | 74.00          | 16.33       | PK  | Vertic | PASS    |

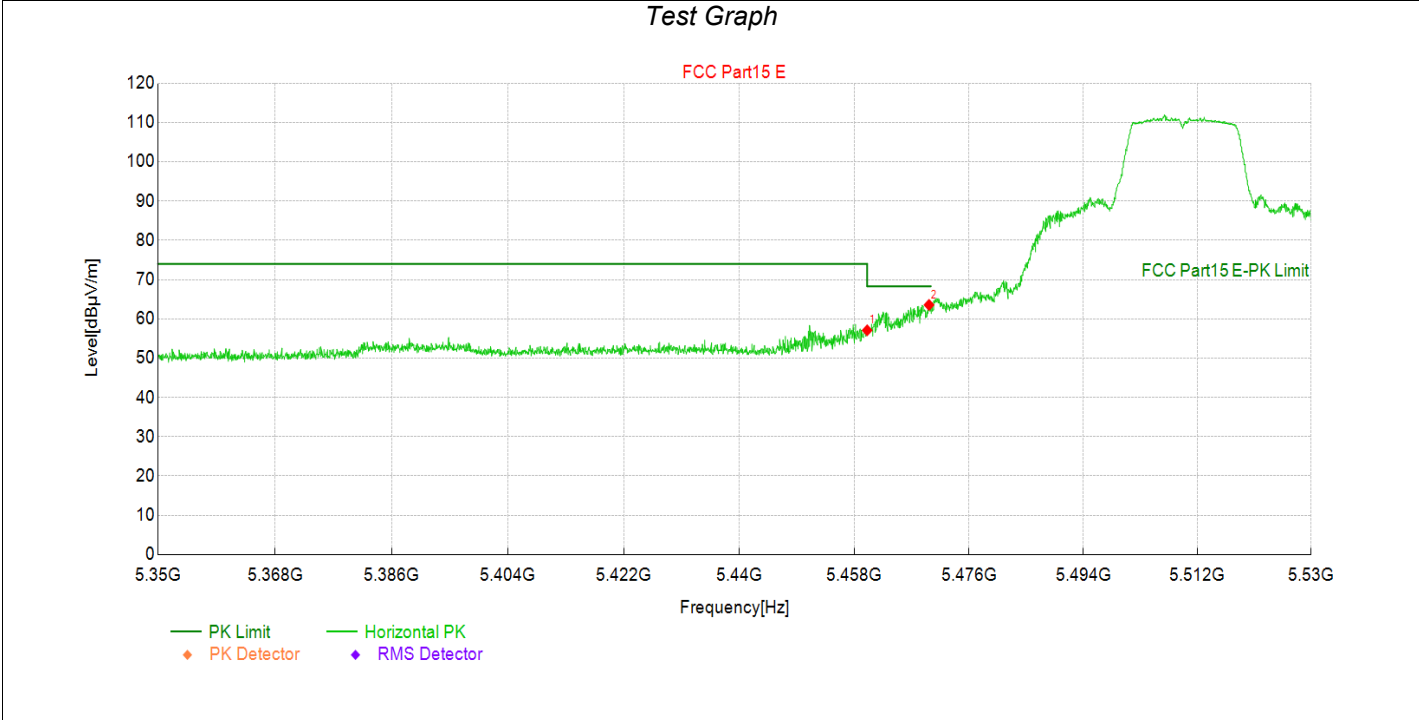
Transmit at 5310MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5350.00         | 34.92          | 46.43          | 11.510        | 54.00          | 7.57        | AV  | Vertic | PASS    |
| 2         | 5351.54         | 34.28          | 45.80          | 11.520        | 54.00          | 8.20        | AV  | Vertic | PASS    |

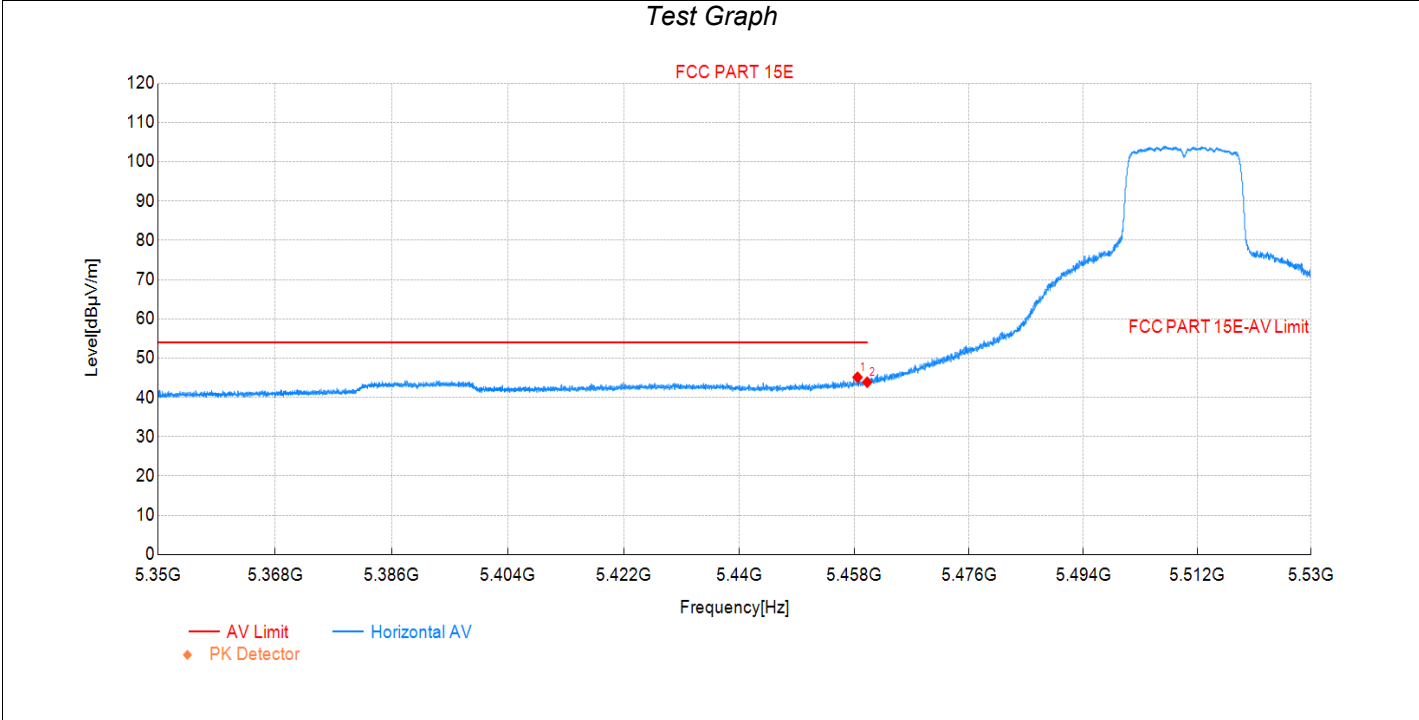


Transmit at 5510MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5460.00         | 45.06          | 57.10          | 12.040        | 68.30          | 11.20       | PK  | Horizo | PASS    |
| 2         | 5469.70         | 51.48          | 63.55          | 12.070        | 68.30          | 4.75        | PK  | Horizo | PASS    |

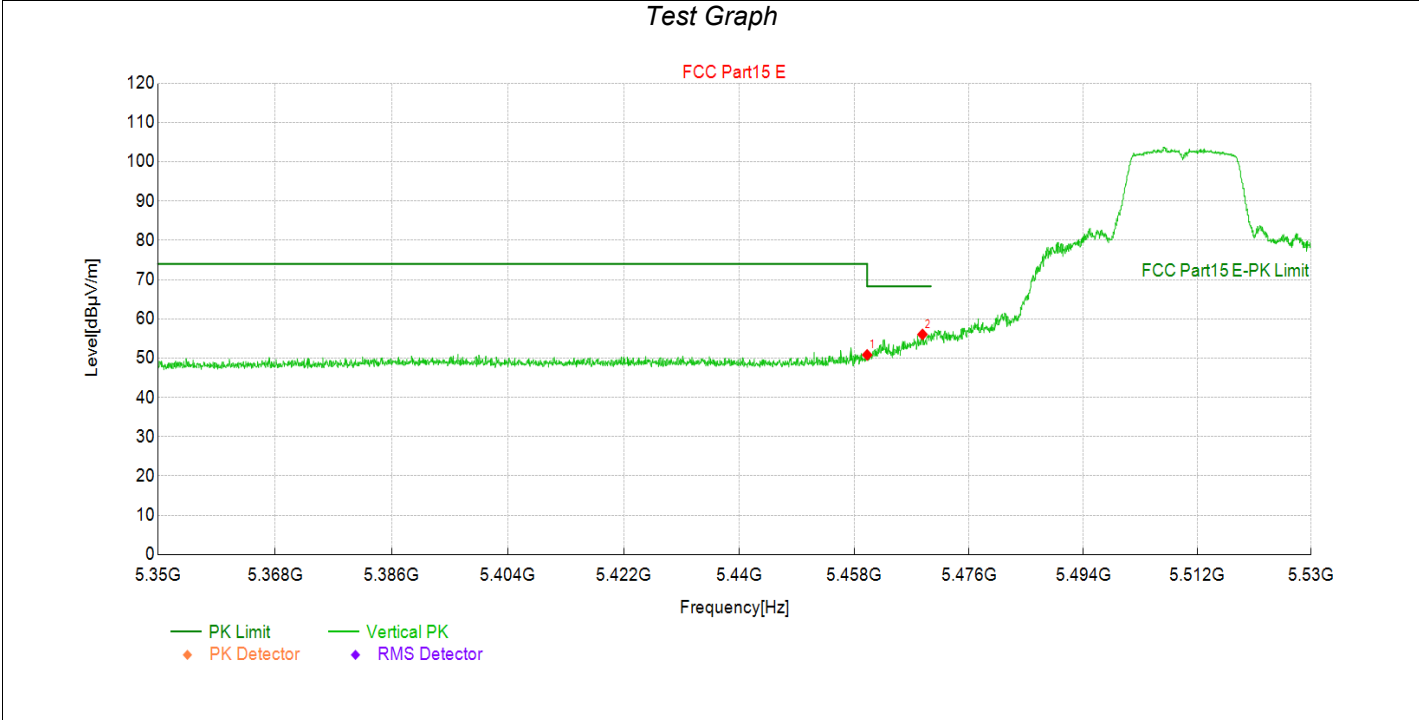
Transmit at 5510MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5458.50         | 33.09          | 45.13          | 12.040        | 54.00          | 8.87        | AV  | Horizo | PASS    |
| 2         | 5460.00         | 31.84          | 43.88          | 12.040        | 54.00          | 10.12       | AV  | Horizo | PASS    |

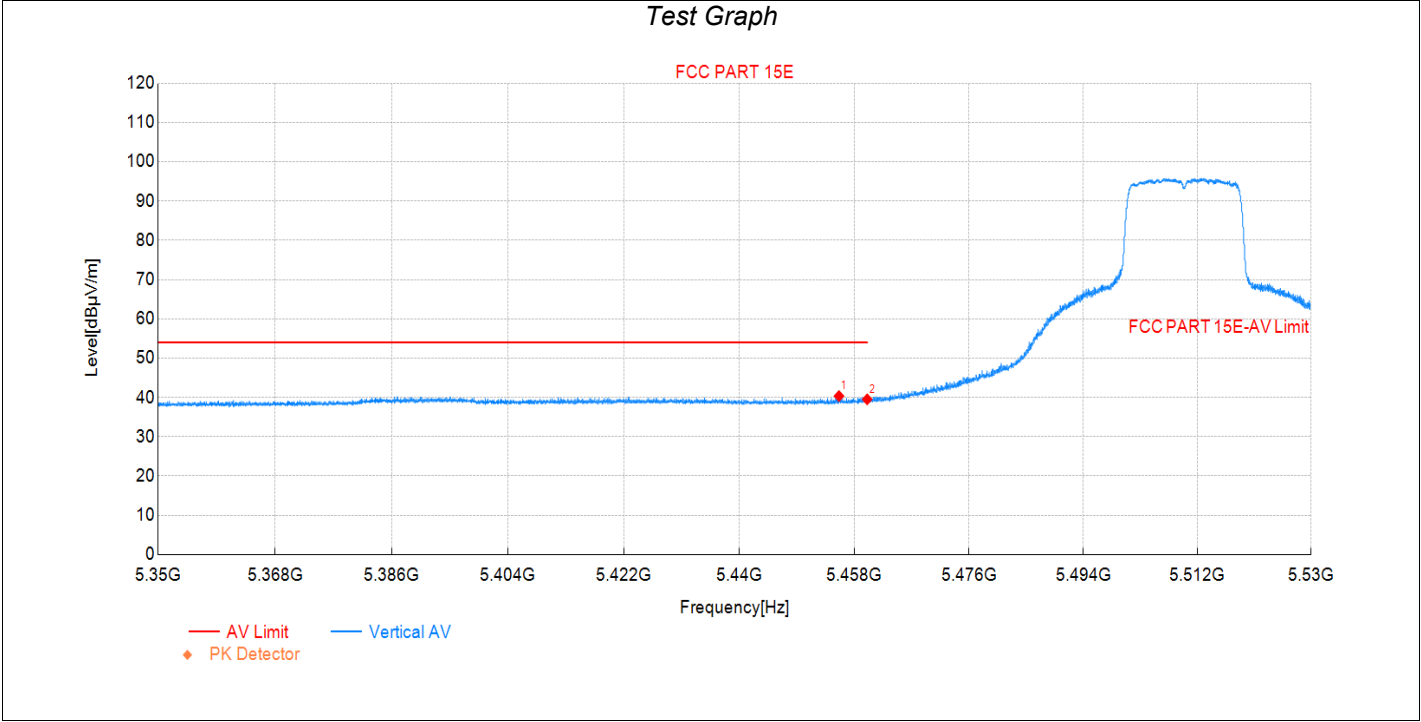


Transmit at 5510MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5460.00         | 38.79          | 50.83          | 12.040        | 68.30          | 17.47       | PK  | Vertic | PASS    |
| 2         | 5468.68         | 43.96          | 56.03          | 12.070        | 68.30          | 12.27       | PK  | Vertic | PASS    |

Transmit at 5510MHz by 802.11n(40MHz)

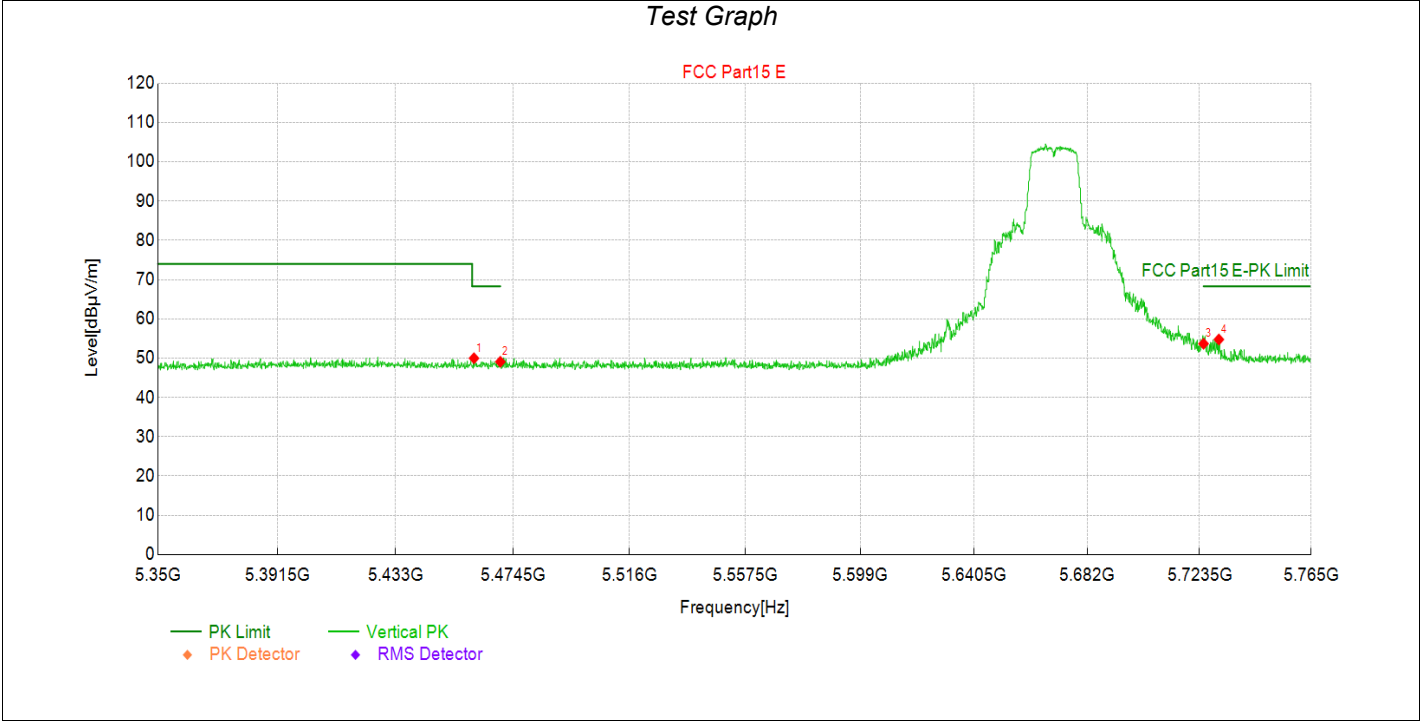


Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5455.59         | 28.32          | 40.35          | 12.030        | 54.00          | 13.65       | AV  | Vertic | PASS    |
| 2  | 5460.00         | 27.48          | 39.52          | 12.040        | 54.00          | 14.48       | AV  | Vertic | PASS    |



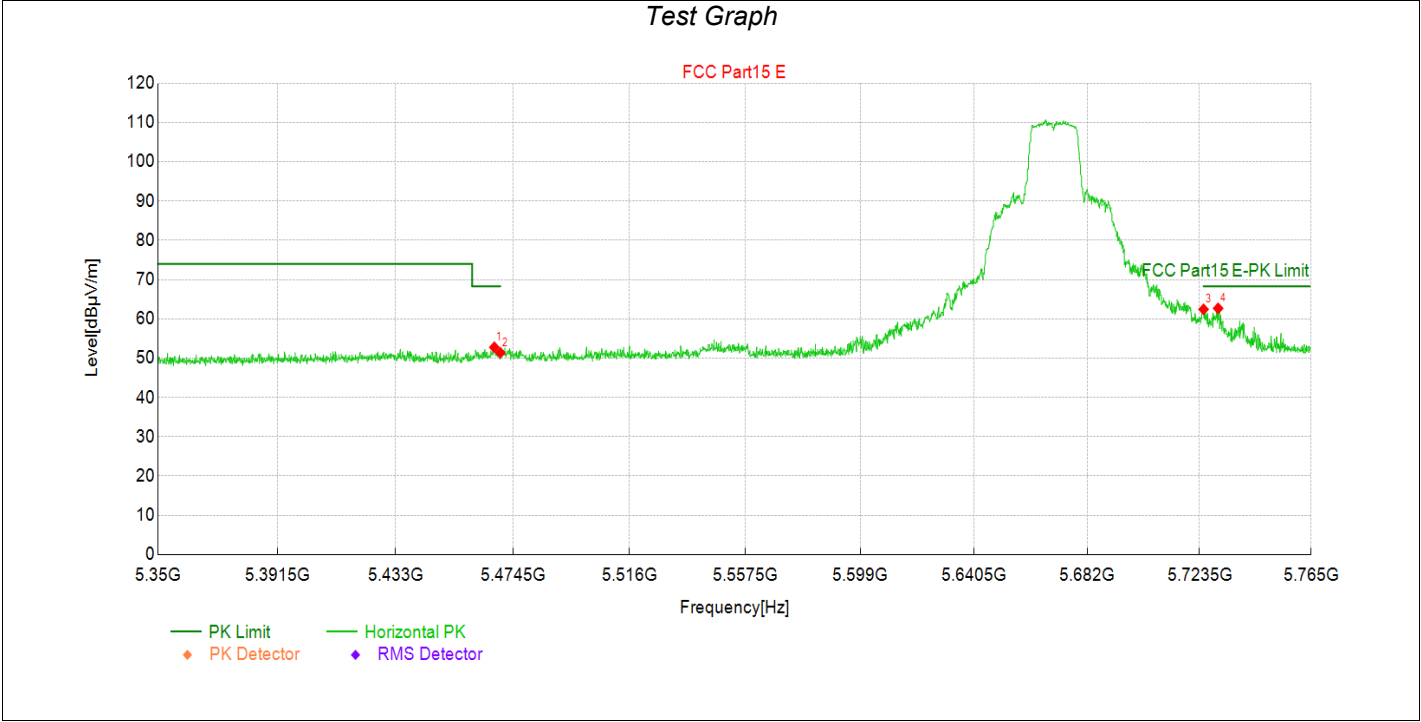
Transmit at 5670MHz by 802.11n(40MHz)



Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5460.67         | 37.94          | 49.98          | 12.040        | 68.30          | 18.32       | PK  | Vertic | PASS    |
| 2  | 5470.00         | 37.00          | 49.07          | 12.070        | 68.30          | 19.23       | PK  | Vertic | PASS    |
| 3  | 5725.00         | 40.32          | 53.67          | 13.350        | 68.30          | 14.63       | PK  | Vertic | PASS    |
| 4  | 5730.69         | 41.36          | 54.75          | 13.390        | 68.30          | 13.55       | PK  | Vertic | PASS    |

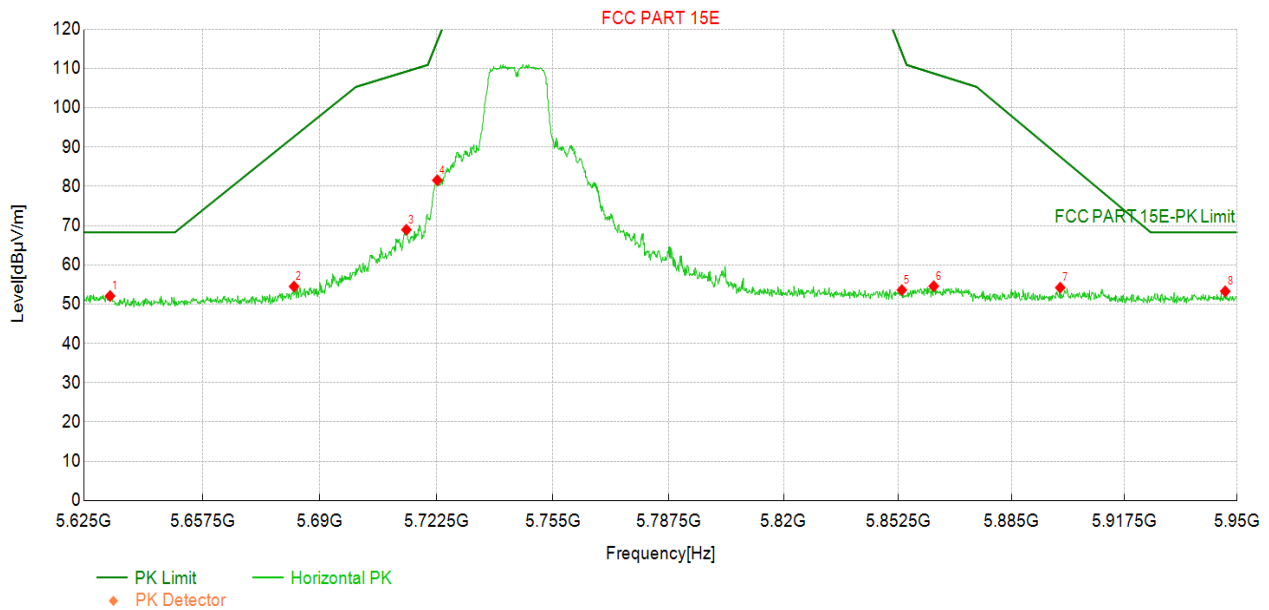
Transmit at 5670MHz by 802.11n(40MHz)



| Data List |                 |                |                |               |                |             |     |        |         |
|-----------|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| NO        | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
| 1         | 5467.86         | 40.70          | 52.77          | 12.070        | 68.30          | 15.53       | PK  | Horizo | PASS    |
| 2         | 5470.00         | 39.29          | 51.36          | 12.070        | 68.30          | 16.94       | PK  | Horizo | PASS    |
| 3         | 5725.00         | 49.08          | 62.43          | 13.350        | 68.30          | 5.87        | PK  | Horizo | PASS    |
| 4         | 5730.42         | 49.30          | 62.68          | 13.380        | 68.30          | 5.62        | PK  | Horizo | PASS    |

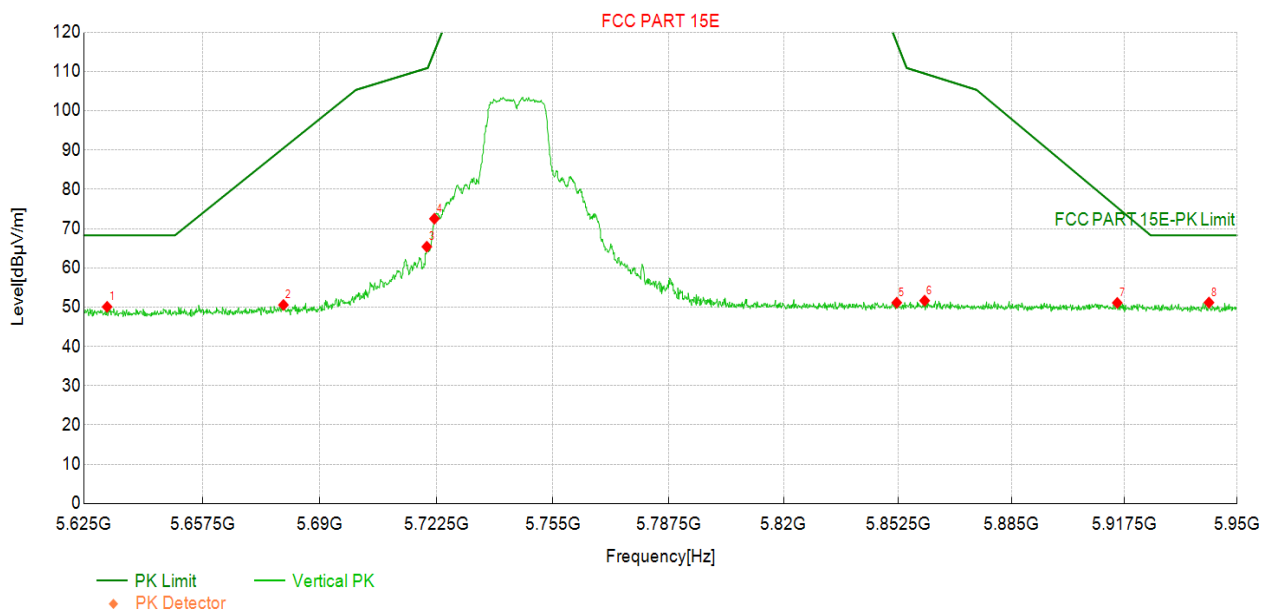
## Transmit at 5745MHz by 802.11a

Test Graph



## Data List

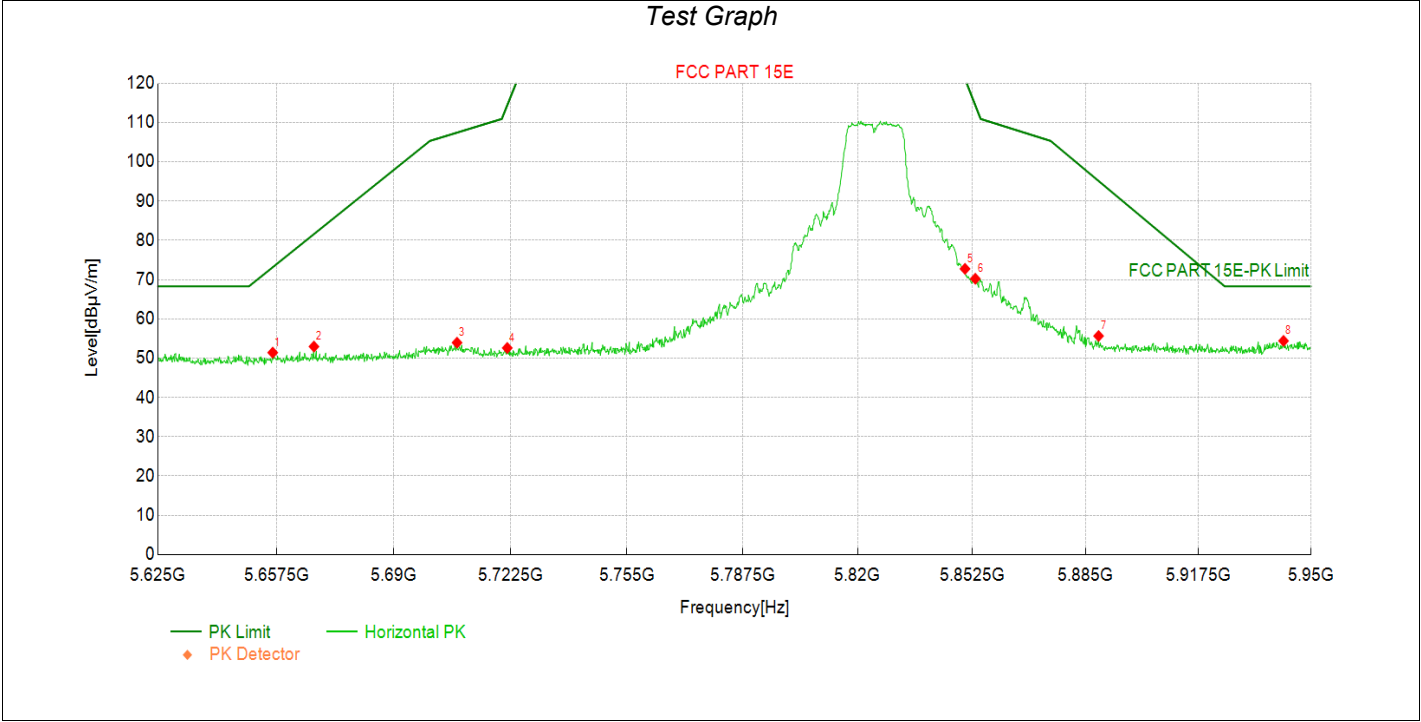
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5632.15         | 39.49          | 52.07          | 12.580        | 68.30          | 16.23       | PK  | Horizo | PASS    |
| 2  | 5682.85         | 41.48          | 54.50          | 13.020        | 92.65          | 38.15       | PK  | Horizo | PASS    |
| 3  | 5714.05         | 55.68          | 68.94          | 13.260        | 109.24         | 40.30       | PK  | Horizo | PASS    |
| 4  | 5722.66         | 68.21          | 81.54          | 13.330        | 116.97         | 35.43       | PK  | Horizo | PASS    |
| 5  | 5853.64         | 39.90          | 53.60          | 13.700        | 114.01         | 60.41       | PK  | Horizo | PASS    |
| 6  | 5862.74         | 40.89          | 54.57          | 13.680        | 108.73         | 54.16       | PK  | Horizo | PASS    |
| 7  | 5898.98         | 40.57          | 54.20          | 13.630        | 87.52          | 33.32       | PK  | Horizo | PASS    |
| 8  | 5946.59         | 39.66          | 53.27          | 13.610        | 68.30          | 15.03       | PK  | Horizo | PASS    |

**Transmit at 5745MHz by 802.11a****Test Graph****Data List**

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5631.34         | 37.51          | 50.09          | 12.580        | 68.30          | 18.21       | PK  | Vertic | PASS    |
| 2  | 5679.93         | 37.57          | 50.56          | 12.990        | 90.48          | 39.92       | PK  | Vertic | PASS    |
| 3  | 5719.74         | 52.09          | 65.39          | 13.300        | 110.83         | 45.44       | PK  | Vertic | PASS    |
| 4  | 5721.85         | 59.20          | 72.52          | 13.320        | 115.12         | 42.60       | PK  | Vertic | PASS    |
| 5  | 5852.18         | 37.43          | 51.13          | 13.700        | 117.34         | 66.21       | PK  | Vertic | PASS    |
| 6  | 5860.14         | 37.97          | 51.66          | 13.690        | 109.46         | 57.80       | PK  | Vertic | PASS    |
| 7  | 5915.39         | 37.48          | 51.10          | 13.620        | 75.39          | 24.29       | PK  | Vertic | PASS    |
| 8  | 5941.88         | 37.56          | 51.17          | 13.610        | 68.30          | 17.13       | PK  | Vertic | PASS    |



Transmit at 5825MHz by 802.11a

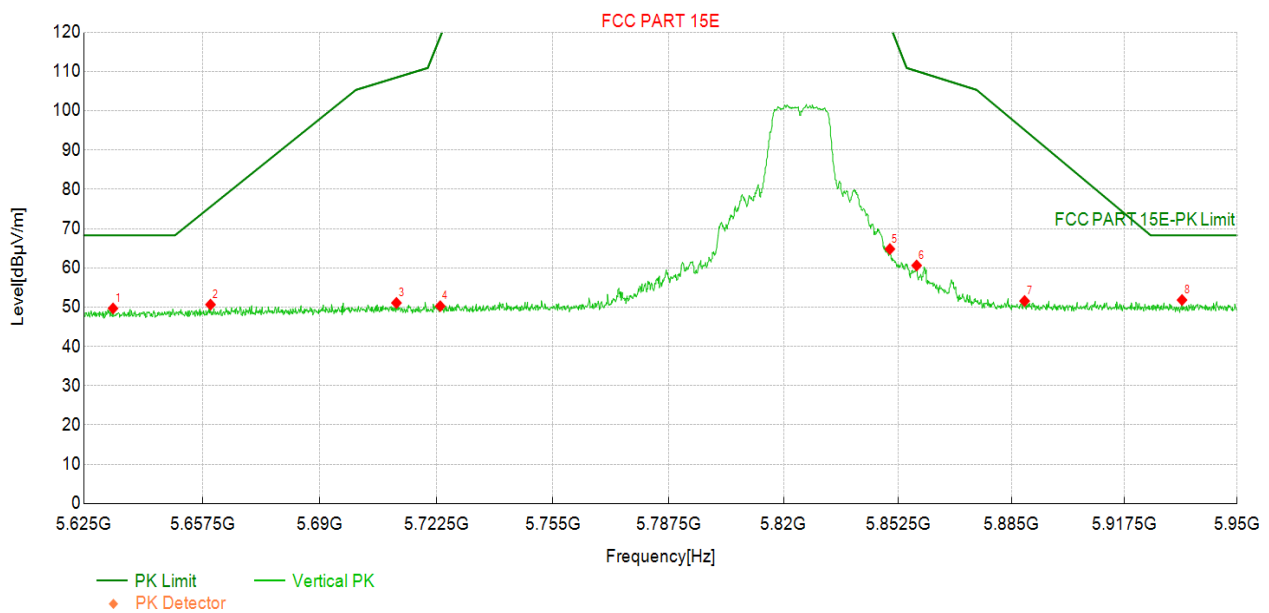


Data List

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5656.53         | 38.62          | 51.41          | 12.790        | 73.15          | 21.74       | PK  | Horizo | PASS    |
| 2  | 5667.90         | 40.06          | 52.95          | 12.890        | 81.58          | 28.63       | PK  | Horizo | PASS    |
| 3  | 5707.55         | 40.73          | 53.94          | 13.210        | 107.42         | 53.48       | PK  | Horizo | PASS    |
| 4  | 5721.53         | 39.28          | 52.60          | 13.320        | 114.38         | 61.78       | PK  | Horizo | PASS    |
| 5  | 5850.55         | 59.04          | 72.74          | 13.700        | 121.05         | 48.31       | PK  | Horizo | PASS    |
| 6  | 5853.48         | 56.52          | 70.22          | 13.700        | 114.38         | 44.16       | PK  | Horizo | PASS    |
| 7  | 5888.74         | 42.01          | 55.65          | 13.640        | 95.10          | 39.45       | PK  | Horizo | PASS    |
| 8  | 5942.04         | 40.78          | 54.39          | 13.610        | 68.30          | 13.91       | PK  | Horizo | PASS    |

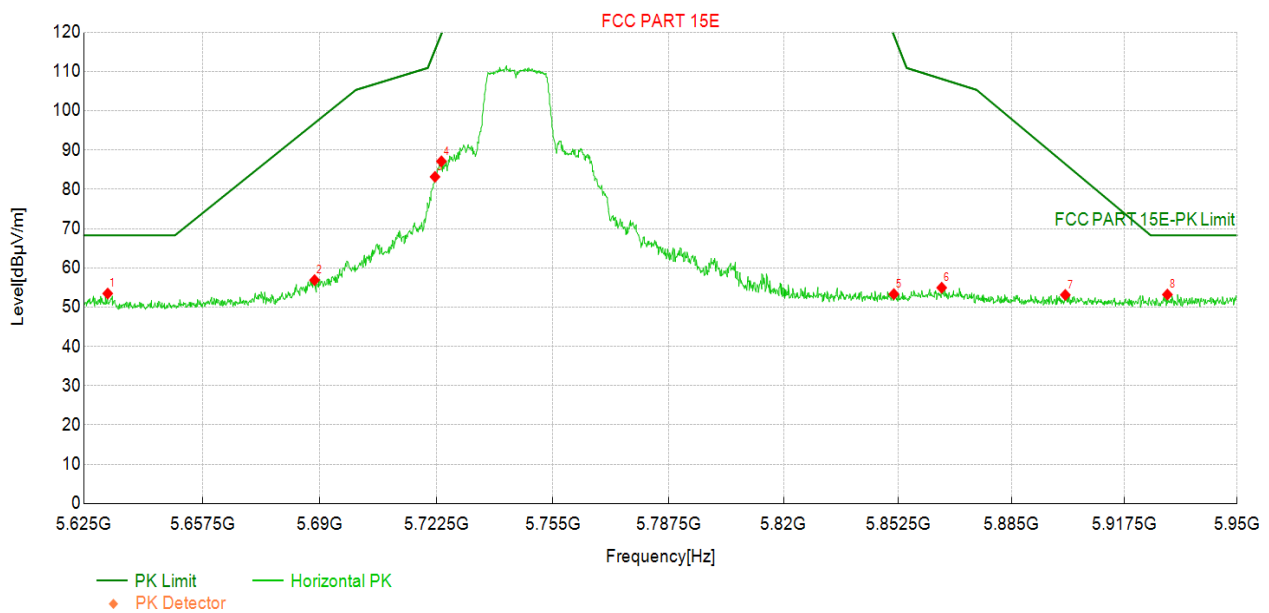
## Transmit at 5825MHz by 802.11a

Test Graph



## Data List

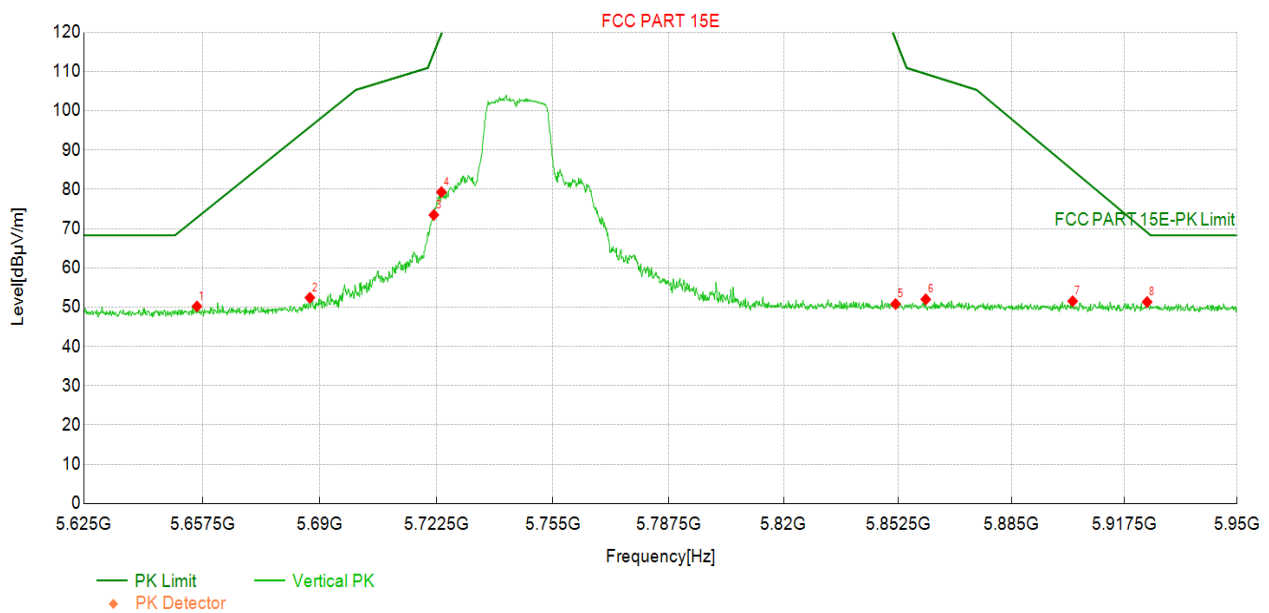
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5632.96         | 37.09          | 49.68          | 12.590        | 68.30          | 18.62       | PK  | Vertic | PASS    |
| 2  | 5659.78         | 37.84          | 50.65          | 12.810        | 75.56          | 24.91       | PK  | Vertic | PASS    |
| 3  | 5711.29         | 37.84          | 51.08          | 13.240        | 108.46         | 57.38       | PK  | Vertic | PASS    |
| 4  | 5723.48         | 36.93          | 50.26          | 13.330        | 118.82         | 68.56       | PK  | Vertic | PASS    |
| 5  | 5850.23         | 51.10          | 64.80          | 13.700        | 121.79         | 56.99       | PK  | Vertic | PASS    |
| 6  | 5857.86         | 46.92          | 60.61          | 13.690        | 110.10         | 49.49       | PK  | Vertic | PASS    |
| 7  | 5888.74         | 37.93          | 51.57          | 13.640        | 95.10          | 43.53       | PK  | Vertic | PASS    |
| 8  | 5934.08         | 38.22          | 51.83          | 13.610        | 68.30          | 16.47       | PK  | Vertic | PASS    |

**Transmit at 5745MHz by 802.11n(20MHz)****Test Graph****Data List**

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5631.50         | 40.89          | 53.47          | 12.580        | 68.30          | 14.83       | PK  | Horizo | PASS    |
| 2  | 5688.54         | 43.82          | 56.88          | 13.060        | 96.85          | 39.97       | PK  | Horizo | PASS    |
| 3  | 5722.01         | 69.85          | 83.17          | 13.320        | 115.49         | 32.32       | PK  | Horizo | PASS    |
| 4  | 5723.80         | 73.79          | 87.12          | 13.330        | 119.56         | 32.44       | PK  | Horizo | PASS    |
| 5  | 5851.36         | 39.63          | 53.33          | 13.700        | 119.19         | 65.86       | PK  | Horizo | PASS    |
| 6  | 5865.01         | 41.27          | 54.95          | 13.680        | 108.09         | 53.14       | PK  | Horizo | PASS    |
| 7  | 5900.44         | 39.49          | 53.12          | 13.630        | 86.44          | 33.32       | PK  | Horizo | PASS    |
| 8  | 5929.85         | 39.59          | 53.21          | 13.620        | 68.30          | 15.09       | PK  | Horizo | PASS    |

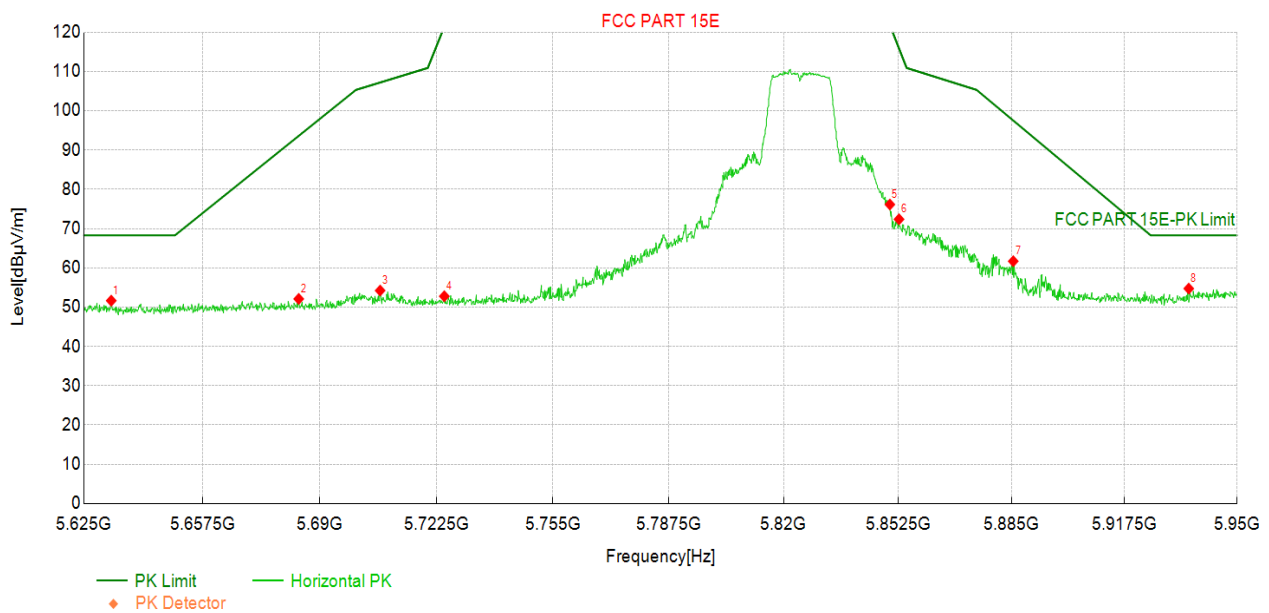
## Transmit at 5745MHz by 802.11n(20MHz)

Test Graph

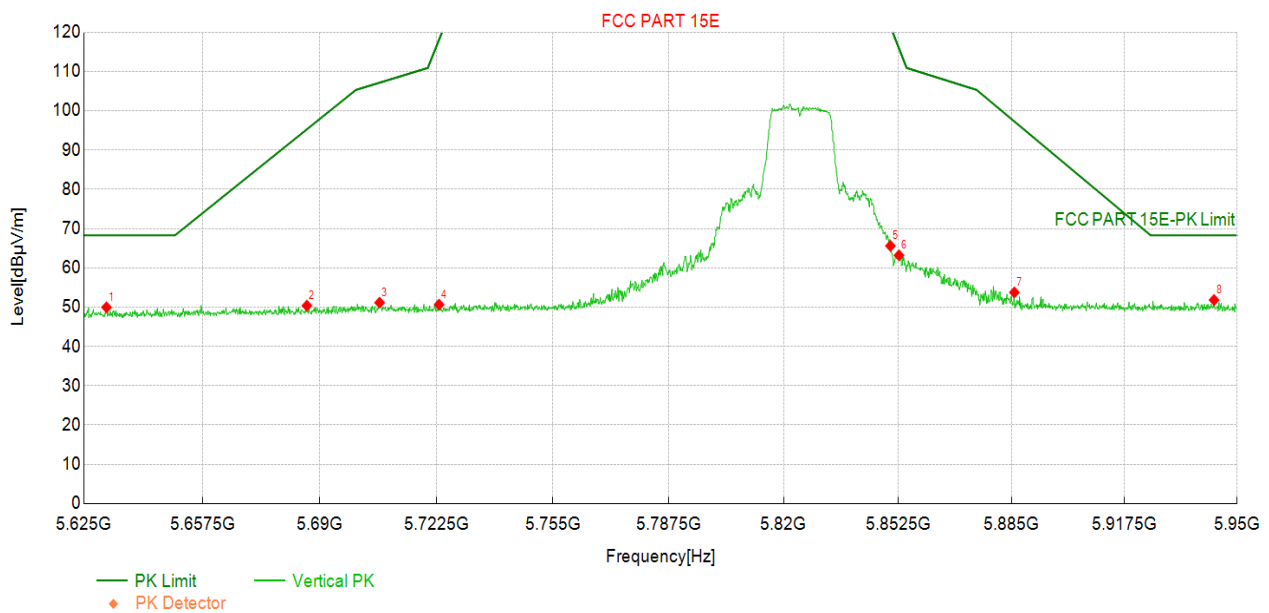


## Data List

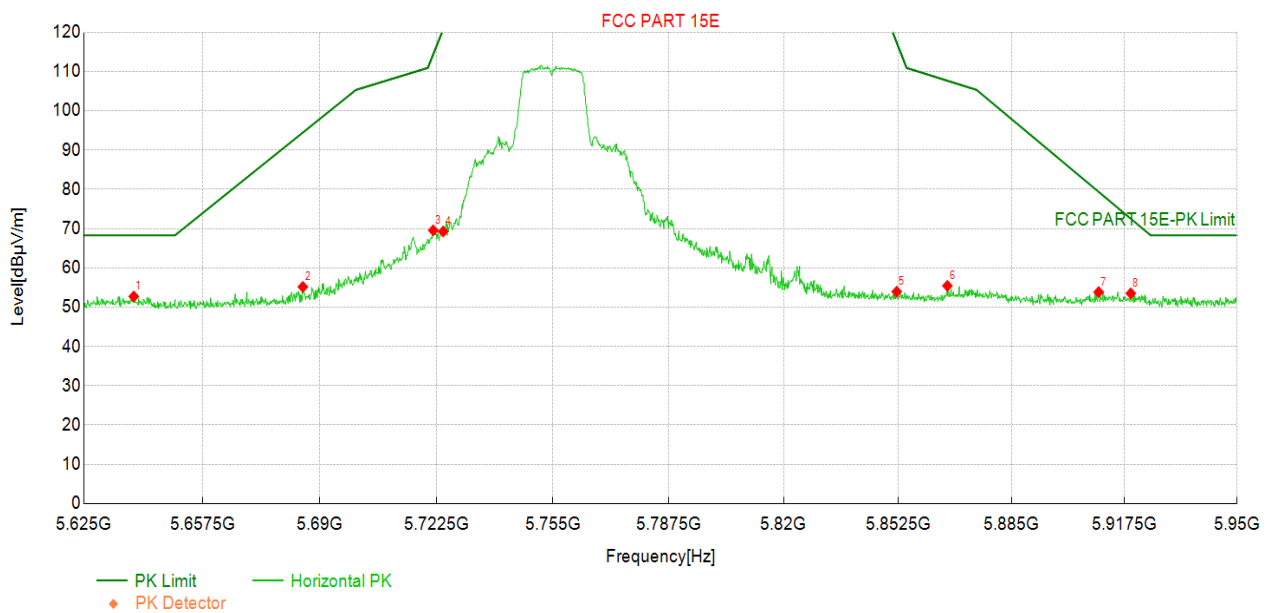
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5656.04         | 37.42          | 50.20          | 12.780        | 72.79          | 22.59       | PK  | Vertic | PASS    |
| 2  | 5687.24         | 39.36          | 52.41          | 13.050        | 95.89          | 43.48       | PK  | Vertic | PASS    |
| 3  | 5721.69         | 60.15          | 73.47          | 13.320        | 114.75         | 41.28       | PK  | Vertic | PASS    |
| 4  | 5723.80         | 65.96          | 79.29          | 13.330        | 119.56         | 40.27       | PK  | Vertic | PASS    |
| 5  | 5851.85         | 37.10          | 50.80          | 13.700        | 118.08         | 67.28       | PK  | Vertic | PASS    |
| 6  | 5860.46         | 38.31          | 52.00          | 13.690        | 109.37         | 57.37       | PK  | Vertic | PASS    |
| 7  | 5902.55         | 37.89          | 51.52          | 13.630        | 84.87          | 33.35       | PK  | Vertic | PASS    |
| 8  | 5924.00         | 37.70          | 51.32          | 13.620        | 69.04          | 17.72       | PK  | Vertic | PASS    |

**Transmit at 5825MHz by 802.11n(20MHz)****Test Graph****Data List**

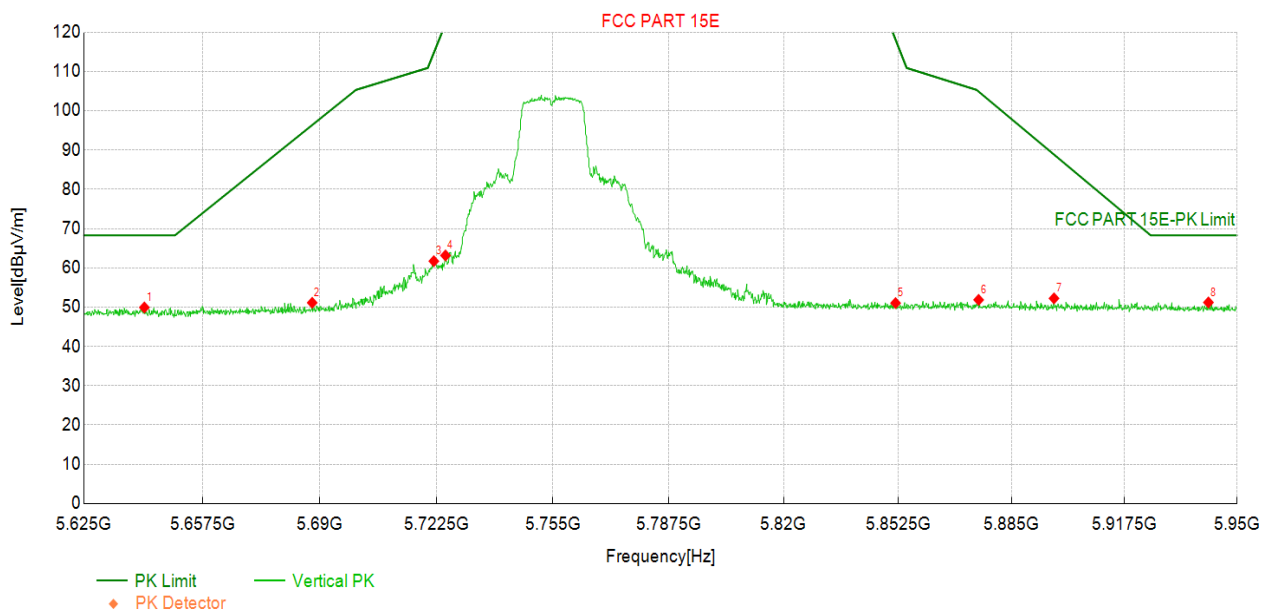
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5632.48         | 39.07          | 51.65          | 12.580        | 68.30          | 16.65       | PK  | Horizo | PASS    |
| 2  | 5684.15         | 39.07          | 52.09          | 13.020        | 93.61          | 41.52       | PK  | Horizo | PASS    |
| 3  | 5706.74         | 41.02          | 54.23          | 13.210        | 107.19         | 52.96       | PK  | Horizo | PASS    |
| 4  | 5724.61         | 39.44          | 52.78          | 13.340        | 121.42         | 68.64       | PK  | Horizo | PASS    |
| 5  | 5850.23         | 62.43          | 76.13          | 13.700        | 121.79         | 45.66       | PK  | Horizo | PASS    |
| 6  | 5852.83         | 58.67          | 72.37          | 13.700        | 115.86         | 43.49       | PK  | Horizo | PASS    |
| 7  | 5885.49         | 48.05          | 61.70          | 13.650        | 97.51          | 35.81       | PK  | Horizo | PASS    |
| 8  | 5936.03         | 41.12          | 54.73          | 13.610        | 68.30          | 13.57       | PK  | Horizo | PASS    |

**Transmit at 5825MHz by 802.11n(20MHz)****Test Graph****Data List**

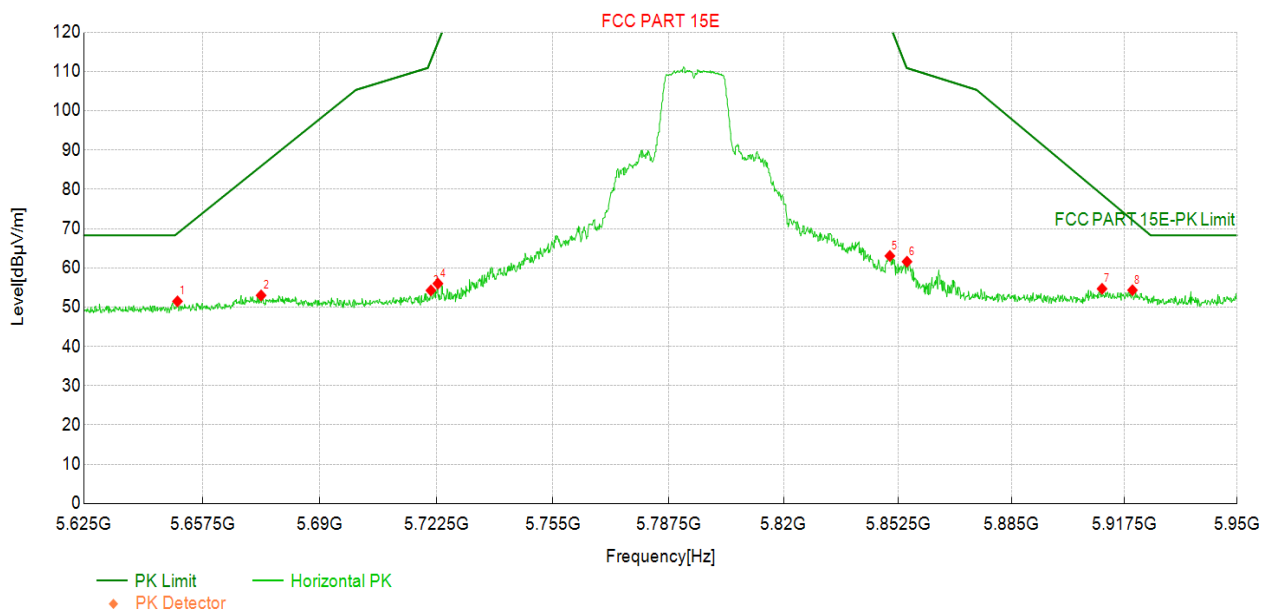
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5631.18         | 37.38          | 49.96          | 12.580        | 68.30          | 18.34       | PK  | Vertic | PASS    |
| 2  | 5686.43         | 37.33          | 50.38          | 13.050        | 95.29          | 44.91       | PK  | Vertic | PASS    |
| 3  | 5706.58         | 37.93          | 51.14          | 13.210        | 107.14         | 56.00       | PK  | Vertic | PASS    |
| 4  | 5723.15         | 37.32          | 50.65          | 13.330        | 118.08         | 67.43       | PK  | Vertic | PASS    |
| 5  | 5850.39         | 51.90          | 65.60          | 13.700        | 121.42         | 55.82       | PK  | Vertic | PASS    |
| 6  | 5852.83         | 49.50          | 63.20          | 13.700        | 115.86         | 52.66       | PK  | Vertic | PASS    |
| 7  | 5885.81         | 40.11          | 53.76          | 13.650        | 97.27          | 43.51       | PK  | Vertic | PASS    |
| 8  | 5943.34         | 38.22          | 51.83          | 13.610        | 68.30          | 16.47       | PK  | Vertic | PASS    |

**Transmit at 5755MHz by 802.11n(40MHz)****Test Graph****Data List**

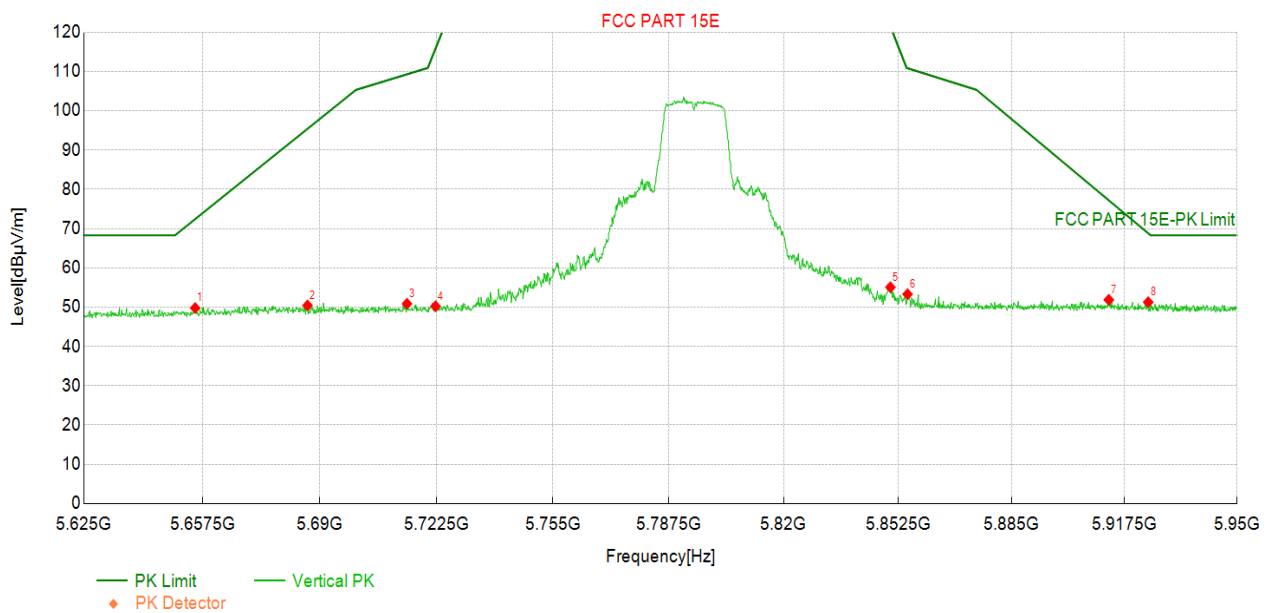
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5638.65         | 40.09          | 52.72          | 12.630        | 68.30          | 15.58       | PK  | Horizo | PASS    |
| 2  | 5685.29         | 42.13          | 55.16          | 13.030        | 94.45          | 39.29       | PK  | Horizo | PASS    |
| 3  | 5721.53         | 56.23          | 69.55          | 13.320        | 114.38         | 44.83       | PK  | Horizo | PASS    |
| 4  | 5724.29         | 55.93          | 69.27          | 13.340        | 120.68         | 51.41       | PK  | Horizo | PASS    |
| 5  | 5852.18         | 40.25          | 53.95          | 13.700        | 117.34         | 63.39       | PK  | Horizo | PASS    |
| 6  | 5866.64         | 41.75          | 55.43          | 13.680        | 107.64         | 52.21       | PK  | Horizo | PASS    |
| 7  | 5910.03         | 40.21          | 53.84          | 13.630        | 79.35          | 25.51       | PK  | Horizo | PASS    |
| 8  | 5919.29         | 39.88          | 53.50          | 13.620        | 72.51          | 19.01       | PK  | Horizo | PASS    |

**Transmit at 5755MHz by 802.11n(40MHz)****Test Graph****Data List**

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5641.58         | 37.27          | 49.93          | 12.660        | 68.30          | 18.37       | PK  | Vertic | PASS    |
| 2  | 5687.89         | 38.08          | 51.13          | 13.050        | 96.37          | 45.24       | PK  | Vertic | PASS    |
| 3  | 5721.69         | 48.39          | 61.71          | 13.320        | 114.75         | 53.04       | PK  | Vertic | PASS    |
| 4  | 5724.94         | 49.82          | 63.16          | 13.340        | 122.16         | 59.00       | PK  | Vertic | PASS    |
| 5  | 5851.85         | 37.34          | 51.04          | 13.700        | 118.08         | 67.04       | PK  | Vertic | PASS    |
| 6  | 5875.58         | 38.20          | 51.86          | 13.660        | 104.87         | 53.01       | PK  | Vertic | PASS    |
| 7  | 5897.19         | 38.61          | 52.24          | 13.630        | 88.84          | 36.60       | PK  | Vertic | PASS    |
| 8  | 5941.71         | 37.59          | 51.20          | 13.610        | 68.30          | 17.10       | PK  | Vertic | PASS    |

**Transmit at 5795MHz by 802.11n(40MHz)****Test Graph****Data List**

| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5650.68         | 38.75          | 51.48          | 12.730        | 68.80          | 17.32       | PK  | Horizo | PASS    |
| 2  | 5673.75         | 40.05          | 52.99          | 12.940        | 85.92          | 32.93       | PK  | Horizo | PASS    |
| 3  | 5720.88         | 40.95          | 54.26          | 13.310        | 112.90         | 58.64       | PK  | Horizo | PASS    |
| 4  | 5722.83         | 42.67          | 56.00          | 13.330        | 117.34         | 61.34       | PK  | Horizo | PASS    |
| 5  | 5850.23         | 49.34          | 63.04          | 13.700        | 121.79         | 58.75       | PK  | Horizo | PASS    |
| 6  | 5855.10         | 47.89          | 61.58          | 13.690        | 110.87         | 49.29       | PK  | Horizo | PASS    |
| 7  | 5911.00         | 41.05          | 54.67          | 13.620        | 78.63          | 23.96       | PK  | Horizo | PASS    |
| 8  | 5919.78         | 40.70          | 54.32          | 13.620        | 72.15          | 17.83       | PK  | Horizo | PASS    |

**Transmit at 5795MHz by 802.11n(40MHz)****Test Graph****Data List**

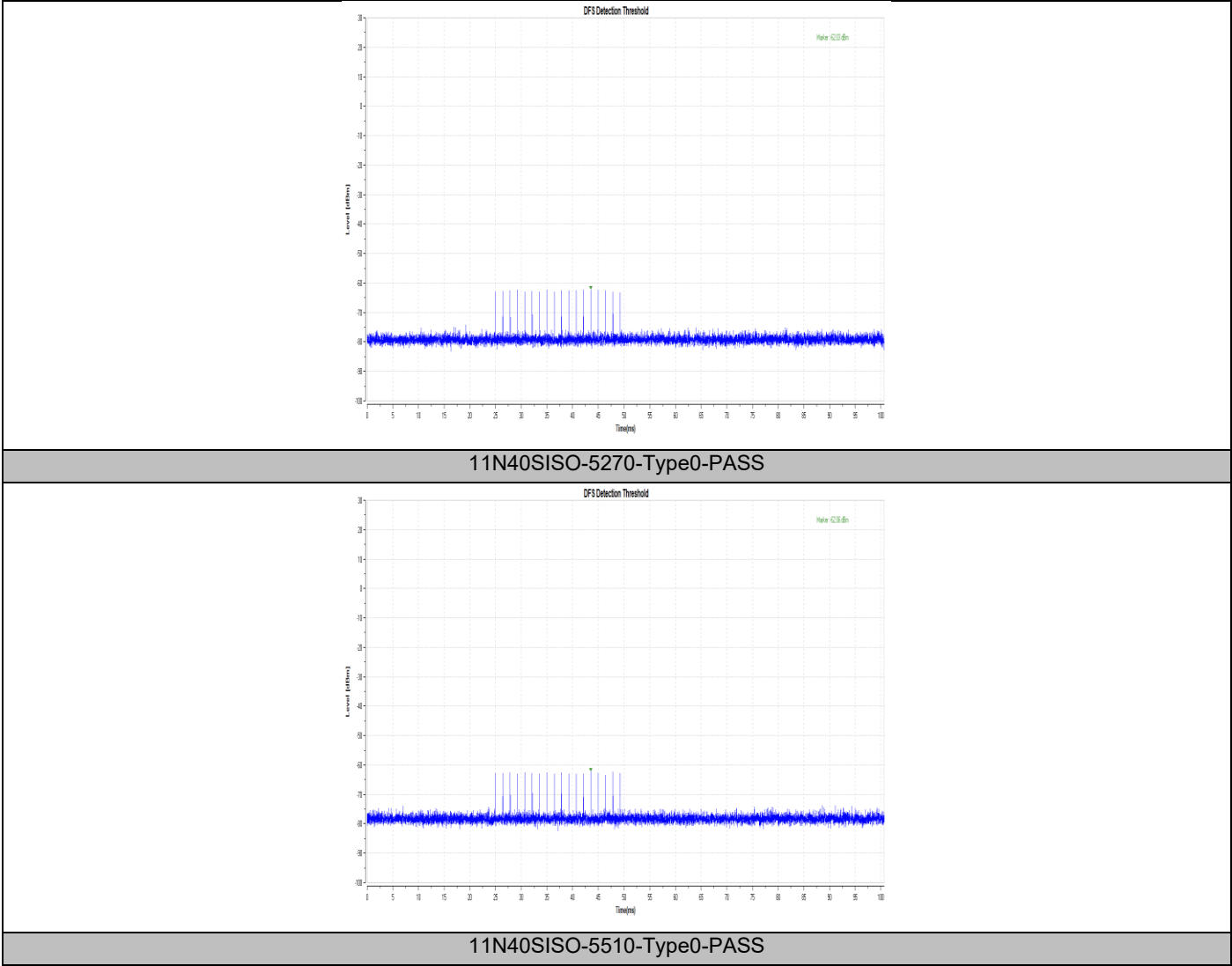
| NO | Frequency [MHz] | Reading [dBμV] | Level [dBμV/m] | Factor [dB/m] | Limit [dBμV/m] | Margin [dB] | Det | Pol    | Verdict |
|----|-----------------|----------------|----------------|---------------|----------------|-------------|-----|--------|---------|
| 1  | 5655.55         | 37.00          | 49.78          | 12.780        | 72.42          | 22.64       | PK  | Vertic | PASS    |
| 2  | 5686.59         | 37.38          | 50.43          | 13.050        | 95.41          | 44.98       | PK  | Vertic | PASS    |
| 3  | 5714.21         | 37.61          | 50.87          | 13.260        | 109.28         | 58.41       | PK  | Vertic | PASS    |
| 4  | 5722.18         | 36.91          | 50.23          | 13.320        | 115.86         | 65.63       | PK  | Vertic | PASS    |
| 5  | 5850.39         | 41.36          | 55.06          | 13.700        | 121.42         | 66.36       | PK  | Vertic | PASS    |
| 6  | 5855.26         | 39.61          | 53.30          | 13.690        | 110.83         | 57.53       | PK  | Vertic | PASS    |
| 7  | 5912.95         | 38.24          | 51.87          | 13.630        | 77.19          | 25.32       | PK  | Vertic | PASS    |
| 8  | 5924.33         | 37.65          | 51.27          | 13.620        | 68.80          | 17.53       | PK  | Vertic | PASS    |

Note: Level = Reading + Factor (Antenna factor + Amplifier factor + Cable loss)

Dynamic Frequency Selection  
DFS Detection Thresholds

| TestMode  | Frequency[dbm] | Radar Type | Result | Limit[dbm] | Verdict |
|-----------|----------------|------------|--------|------------|---------|
| 11N40SISO | 5270           | Type0      | -62.03 | -62.00     | PASS    |
| 11N40SISO | 5510           | Type0      | -62.06 | -62.00     | PASS    |

Test Graphs

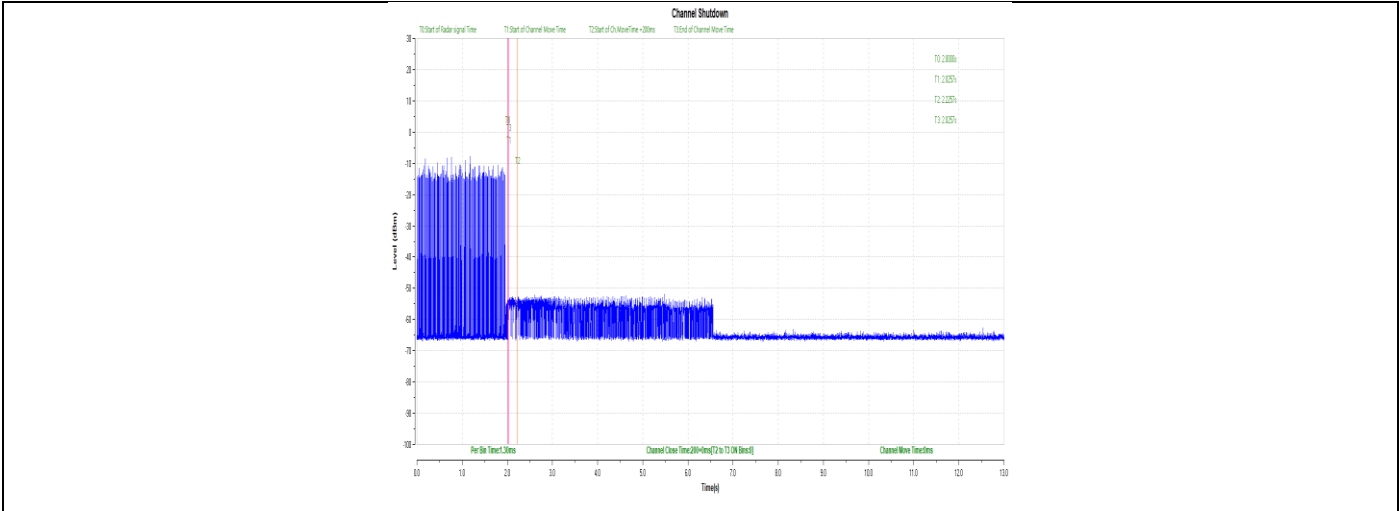




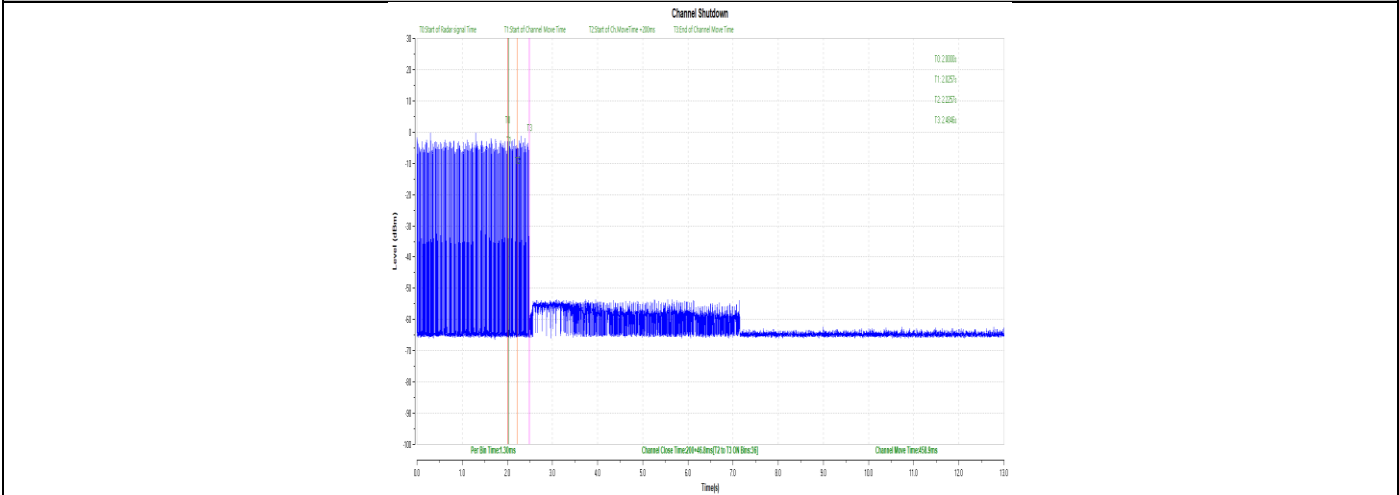
Channel Move Time and Channel Closing Transmission Time

| TestMode  | Frequency[MHz] | CCTT[ms] | Limit[ms] | CMT[ms] | Limit[ms] | Verdict |
|-----------|----------------|----------|-----------|---------|-----------|---------|
| 11N40SISO | 5270           | 200+0    | 200+60    | 0       | 10000     | PASS    |
| 11N40SISO | 5510           | 200+46.8 | 200+60    | 458.9   | 10000     | PASS    |

Test Graphs



11N40SISO-5270-Type0-PASS



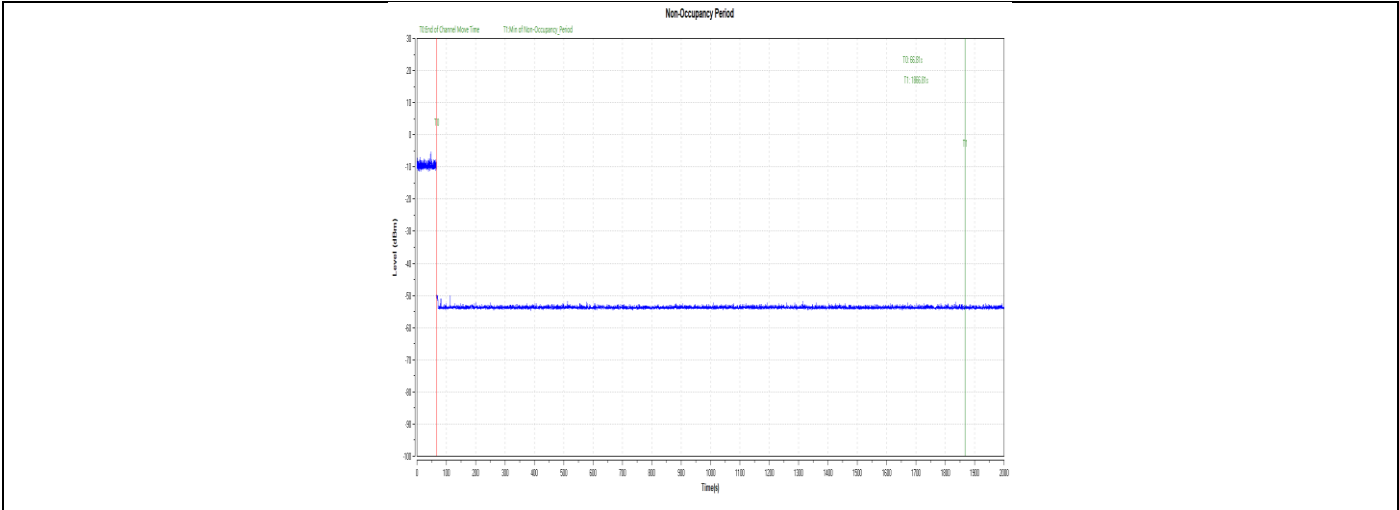
11N40SISO-5510-Type0-PASS



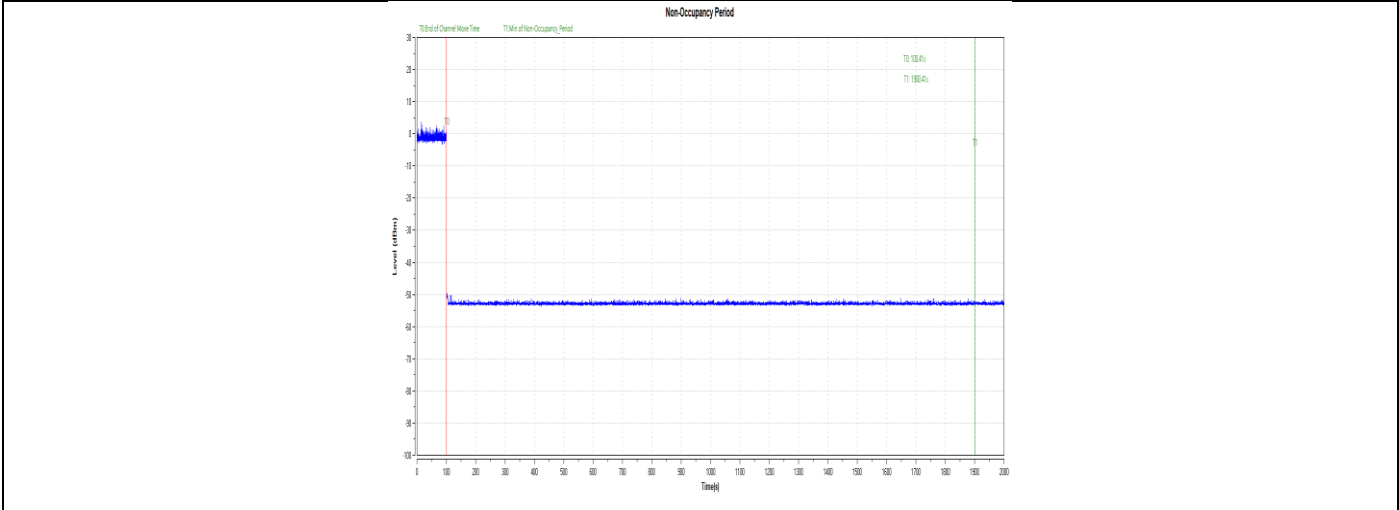
Non-Occupancy Period

| TestMode  | Frequency[MHz] | Result         | Limit[s] | Verdict |
|-----------|----------------|----------------|----------|---------|
| 11N40SISO | 5270           | see test graph | ≥1800    | PASS    |
| 11N40SISO | 5510           | see test graph | ≥1800    | PASS    |

Test Graphs



11N40SISO-5270-Type0-PASS



11N40SISO-5510-Type0-PASS

The End