

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5260MHz

Temp. /Hum.:25℃/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4533.2 | 58.84 | -9.52 | 49.32 | 74.00 | 24.68 | Horizontal |
| 2 | 6437.85 | 56.36 | -3.12 | 53.24 | 74.00 | 20.76 | Horizontal |
| 3 | 8089.3 | 56.33 | -0.59 | 55.74 | 74.00 | 18.26 | Horizontal |
| 4 | 10523.85 | 56.68 | 3.43 | 60.11 | 74.00 | 13.89 | Horizontal |
| 5 | 11815.3 | 54.48 | 3.70 | 58.18 | 74.00 | 15.82 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|------------|
| 1 | 4513.4 | 52.07 | -9.90 | 42.17 | 54.00 | 11.83 | Horizontal |
| 2 | 6418.6 | 49.85 | -3.19 | 46.66 | 54.00 | 7.34 | Horizontal |
| 3 | 8074.35 | 49.02 | -0.73 | 48.29 | 54.00 | 5.71 | Horizontal |
| 4 | 10516.95 | 49.18 | 3.39 | 52.57 | 54.00 | 1.43 | Horizontal |
| 5 | 11821.05 | 47.71 | 3.71 | 51.42 | 54.00 | 2.58 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.05 | 58.47 | -8.71 | 49.76 | 74.00 | 24.24 | Vertical |
| 2 | 6423 | 56.88 | -3.18 | 53.70 | 74.00 | 20.30 | Vertical |
| 3 | 8150.25 | 56.26 | -0.65 | 55.61 | 74.00 | 18.39 | Vertical |
| 4 | 10171.95 | 56.33 | 1.90 | 58.23 | 74.00 | 15.77 | Vertical |
| 5 | 12213.2 | 54.84 | 2.77 | 57.61 | 74.00 | 16.39 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|----------|
| 1 | 4625.05 | 53.35 | -8.71 | 44.64 | 54.00 | 9.36 | Vertical |
| 2 | 6418.05 | 48.95 | -3.19 | 45.76 | 54.00 | 8.24 | Vertical |
| 3 | 8100.8 | 48.60 | -0.49 | 48.11 | 54.00 | 5.89 | Vertical |
| 4 | 10125.95 | 48.13 | 1.73 | 49.86 | 54.00 | 4.14 | Vertical |
| 5 | 12172.95 | 47.99 | 2.77 | 50.76 | 54.00 | 3.24 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5280MHz

Temp. /Hum.:25℃/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4583.25 | 58.08 | -8.56 | 49.52 | 74.00 | 24.48 | Horizontal |
| 2 | 6490.1 | 56.91 | -2.92 | 53.99 | 74.00 | 20.01 | Horizontal |
| 3 | 8284.8 | 56.98 | -1.09 | 55.89 | 74.00 | 18.11 | Horizontal |
| 4 | 10562.95 | 57.18 | 3.63 | 60.81 | 74.00 | 13.19 | Horizontal |
| 5 | 12723.8 | 55.08 | 4.23 | 59.31 | 74.00 | 14.69 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|------------|
| 1 | 4594.8 | 46.38 | -8.34 | 38.04 | 54.00 | 15.96 | Horizontal |
| 2 | 5730 | 45.39 | -4.46 | 40.93 | 54.00 | 13.07 | Horizontal |
| 3 | 8070.9 | 44.33 | -0.76 | 43.57 | 54.00 | 10.43 | Horizontal |
| 4 | 10556.05 | 45.06 | 3.59 | 48.65 | 54.00 | 5.35 | Horizontal |
| 5 | 12286.8 | 43.73 | 2.75 | 46.48 | 54.00 | 7.52 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4814.25 | 60.02 | -9.20 | 50.82 | 74.00 | 23.18 | Vertical |
| 2 | 6472.5 | 57.29 | -2.98 | 54.31 | 74.00 | 19.69 | Vertical |
| 3 | 8268.7 | 57.16 | -1.04 | 56.12 | 74.00 | 17.88 | Vertical |
| 4 | 9371.55 | 55.68 | 0.04 | 55.72 | 74.00 | 18.28 | Vertical |
| 5 | 12122.35 | 55.00 | 2.78 | 57.78 | 74.00 | 16.22 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|----------|
| 1 | 4620.65 | 47.18 | -8.63 | 38.55 | 54.00 | 15.45 | Vertical |
| 2 | 6891 | 45.06 | -2.95 | 42.11 | 54.00 | 11.89 | Vertical |
| 3 | 8909.25 | 45.13 | -1.23 | 43.90 | 54.00 | 10.10 | Vertical |
| 4 | 10550.3 | 44.60 | 3.56 | 48.16 | 54.00 | 5.84 | Vertical |
| 5 | 12171.8 | 43.70 | 2.77 | 46.47 | 54.00 | 7.53 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5320MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4780.7 | 59.87 | -9.32 | 50.55 | 74.00 | 23.45 | Horizontal |
| 2 | 6399.35 | 56.81 | -3.27 | 53.54 | 74.00 | 20.46 | Horizontal |
| 3 | 8118.05 | 56.63 | -0.55 | 56.08 | 74.00 | 17.92 | Horizontal |
| 4 | 10642.3 | 56.31 | 4.02 | 60.33 | 74.00 | 13.67 | Horizontal |
| 5 | 12450.1 | 55.92 | 2.73 | 58.65 | 74.00 | 15.35 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4780.15 | 51.40 | -9.32 | 42.08 | 54.00 | 11.92 | Horizontal |
| 2 | 6487.9 | 49.17 | -2.93 | 46.24 | 54.00 | 7.76 | Horizontal |
| 3 | 8233.05 | 48.89 | -0.92 | 47.97 | 54.00 | 6.03 | Horizontal |
| 4 | 10641.15 | 48.55 | 4.02 | 52.57 | 54.00 | 1.43 | Horizontal |
| 5 | 12252.3 | 47.98 | 2.76 | 50.74 | 54.00 | 3.26 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4625.05 | 59.10 | -8.71 | 50.39 | 74.00 | 23.61 | Vertical |
| 2 | 6475.25 | 56.60 | -2.97 | 53.63 | 74.00 | 20.37 | Vertical |
| 3 | 8091.6 | 56.31 | -0.56 | 55.75 | 74.00 | 18.25 | Vertical |
| 4 | 9508.4 | 55.93 | 0.35 | 56.28 | 74.00 | 17.72 | Vertical |
| 5 | 11654.3 | 55.78 | 3.61 | 59.39 | 74.00 | 14.61 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4625.05 | 53.48 | -8.71 | 44.77 | 54.00 | 9.23 | Vertical |
| 2 | 6497.8 | 49.18 | -2.89 | 46.29 | 54.00 | 7.71 | Vertical |
| 3 | 8088.15 | 49.14 | -0.60 | 48.54 | 54.00 | 5.46 | Vertical |
| 4 | 9365.8 | 48.03 | 0.03 | 48.06 | 54.00 | 5.94 | Vertical |
| 5 | 11578.4 | 47.72 | 3.83 | 51.55 | 54.00 | 2.45 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5500MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4818.1 | 59.12 | -9.40 | 49.72 | 74.00 | 24.28 | Horizontal |
| 2 | 6922.05 | 57.69 | -2.92 | 54.77 | 74.00 | 19.23 | Horizontal |
| 3 | 8098.5 | 56.15 | -0.51 | 55.64 | 74.00 | 18.36 | Horizontal |
| 4 | 8752.85 | 57.09 | -1.42 | 55.67 | 74.00 | 18.33 | Horizontal |
| 5 | 11004.55 | 55.28 | 3.76 | 59.04 | 74.00 | 14.96 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4589.85 | 46.31 | -8.83 | 37.48 | 54.00 | 16.52 | Horizontal |
| 2 | 6983 | 45.27 | -3.10 | 42.17 | 54.00 | 11.83 | Horizontal |
| 3 | 8035.25 | 44.11 | -1.10 | 43.01 | 54.00 | 10.99 | Horizontal |
| 4 | 10993.05 | 44.31 | 3.82 | 48.13 | 54.00 | 5.87 | Horizontal |
| 5 | 13288.45 | 44.22 | 5.26 | 49.48 | 54.00 | 4.52 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4624.5 | 58.82 | -9.07 | 49.75 | 74.00 | 24.25 | Vertical |
| 2 | 7138.25 | 57.25 | -3.33 | 53.92 | 74.00 | 20.08 | Vertical |
| 3 | 8800 | 57.38 | -1.38 | 56.00 | 74.00 | 18.00 | Vertical |
| 4 | 11004.55 | 59.61 | 3.76 | 63.37 | 74.00 | 10.63 | Vertical |
| 5 | 12856.05 | 56.51 | 3.88 | 60.39 | 74.00 | 13.61 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4809.85 | 47.49 | -9.33 | 38.16 | 54.00 | 15.84 | Vertical |
| 2 | 6971.5 | 45.31 | -3.07 | 42.24 | 54.00 | 11.76 | Vertical |
| 3 | 8111.15 | 44.73 | -0.53 | 44.20 | 54.00 | 9.80 | Vertical |
| 4 | 9956.9 | 44.07 | 1.55 | 45.62 | 54.00 | 8.38 | Vertical |
| 5 | 10993.05 | 46.03 | 3.82 | 49.85 | 54.00 | 4.15 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5580MHz

Temp. /Hum.:25℃/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 3911.7 | 58.06 | -12.75 | 45.31 | 74.00 | 28.69 | Horizontal |
| 2 | 4784.55 | 58.17 | -9.38 | 48.79 | 74.00 | 25.21 | Horizontal |
| 3 | 7142.85 | 56.63 | -3.31 | 53.32 | 74.00 | 20.68 | Horizontal |
| 4 | 9117.4 | 56.63 | -0.47 | 56.16 | 74.00 | 17.84 | Horizontal |
| 5 | 11194.3 | 60.89 | 3.70 | 64.59 | 74.00 | 9.41 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|------------|
| 1 | 4340.7 | 47.01 | -11.08 | 35.93 | 54.00 | 18.07 | Horizontal |
| 2 | 6971.5 | 45.32 | -3.07 | 42.25 | 54.00 | 11.75 | Horizontal |
| 3 | 8105.4 | 44.64 | -0.50 | 44.14 | 54.00 | 9.86 | Horizontal |
| 4 | 9952.3 | 44.10 | 1.54 | 45.64 | 54.00 | 8.36 | Horizontal |
| 5 | 11188.55 | 46.90 | 3.67 | 50.57 | 54.00 | 3.43 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.6 | 59.71 | -9.08 | 50.63 | 74.00 | 23.37 | Vertical |
| 2 | 6949.65 | 57.36 | -3.00 | 54.36 | 74.00 | 19.64 | Vertical |
| 3 | 8115.75 | 56.43 | -0.54 | 55.89 | 74.00 | 18.11 | Vertical |
| 4 | 9705.05 | 56.13 | 0.37 | 56.50 | 74.00 | 17.50 | Vertical |
| 5 | 11204.65 | 61.87 | 3.77 | 65.64 | 74.00 | 8.36 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|----------|
| 1 | 4274.15 | 46.98 | -11.25 | 35.73 | 54.00 | 18.27 | Vertical |
| 2 | 7000.25 | 45.38 | -3.16 | 42.22 | 54.00 | 11.78 | Vertical |
| 3 | 8111.15 | 44.87 | -0.53 | 44.34 | 54.00 | 9.66 | Vertical |
| 4 | 9324.4 | 44.72 | -0.08 | 44.64 | 54.00 | 9.36 | Vertical |
| 5 | 11194.3 | 49.30 | 3.70 | 53.00 | 54.00 | 1.00 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5700MHz

Temp. /Hum.:25℃/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 3995.85 | 61.00 | -12.12 | 48.88 | 74.00 | 25.12 | Horizontal |
| 2 | 4860.45 | 59.96 | -9.80 | 50.16 | 74.00 | 23.84 | Horizontal |
| 3 | 8092.75 | 55.76 | -0.56 | 55.20 | 74.00 | 18.80 | Horizontal |
| 4 | 10288.1 | 55.17 | 2.34 | 57.51 | 74.00 | 16.49 | Horizontal |
| 5 | 11399 | 59.17 | 4.20 | 63.37 | 74.00 | 10.63 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|------------|
| 1 | 5110.7 | 46.07 | -7.96 | 38.11 | 54.00 | 15.89 | Horizontal |
| 2 | 8116.9 | 44.93 | -0.54 | 44.39 | 54.00 | 9.61 | Horizontal |
| 3 | 9312.9 | 44.84 | -0.10 | 44.74 | 54.00 | 9.26 | Horizontal |
| 4 | 10590.55 | 44.30 | 3.76 | 48.06 | 54.00 | 5.94 | Horizontal |
| 5 | 11389.8 | 46.32 | 4.21 | 50.53 | 54.00 | 3.47 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.6 | 59.93 | -9.08 | 50.85 | 74.00 | 23.15 | Vertical |
| 2 | 7798.35 | 56.10 | -2.44 | 53.66 | 74.00 | 20.34 | Vertical |
| 3 | 9163.4 | 56.73 | -0.38 | 56.35 | 74.00 | 17.65 | Vertical |
| 4 | 10535.35 | 55.49 | 3.49 | 58.98 | 74.00 | 15.02 | Vertical |
| 5 | 11395.55 | 58.34 | 4.20 | 62.54 | 74.00 | 11.46 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|----------|
| 1 | 4592.6 | 46.31 | -8.79 | 37.52 | 54.00 | 16.48 | Vertical |
| 2 | 8111.15 | 44.78 | -0.53 | 44.25 | 54.00 | 9.75 | Vertical |
| 3 | 9100.15 | 44.85 | -0.50 | 44.35 | 54.00 | 9.65 | Vertical |
| 4 | 10320.3 | 43.32 | 2.47 | 45.79 | 54.00 | 8.21 | Vertical |
| 5 | 11390.95 | 46.04 | 4.21 | 50.25 | 54.00 | 3.75 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5745MHz

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4785.65 | 58.95 | -9.14 | 49.81 | 74.00 | 24.19 | Horizontal |
| 2 | 6885.25 | 56.76 | -3.01 | 53.75 | 74.00 | 20.25 | Horizontal |
| 3 | 8115.75 | 56.57 | -0.54 | 56.03 | 74.00 | 17.97 | Horizontal |
| 4 | 9809.7 | 55.69 | 1.00 | 56.69 | 74.00 | 17.31 | Horizontal |
| 5 | 10947.05 | 55.34 | 4.05 | 59.39 | 74.00 | 14.61 | Horizontal |
| 6 | 11491 | 58.14 | 4.07 | 62.21 | 74.00 | 11.79 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4818.1 | 47.66 | -9.24 | 38.42 | 54.00 | 15.58 | Horizontal |
| 2 | 6970.35 | 45.10 | -3.07 | 42.03 | 54.00 | 11.97 | Horizontal |
| 3 | 8122.65 | 44.76 | -0.56 | 44.20 | 54.00 | 9.80 | Horizontal |
| 4 | 10498.55 | 43.75 | 3.31 | 47.06 | 54.00 | 6.94 | Horizontal |
| 5 | 11482.95 | 46.15 | 4.07 | 50.22 | 54.00 | 3.78 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4624.5 | 59.62 | -8.80 | 50.82 | 74.00 | 23.18 | Vertical |
| 2 | 6925.5 | 57.18 | -2.93 | 54.25 | 74.00 | 19.75 | Vertical |
| 3 | 8136.45 | 57.01 | -0.61 | 56.40 | 74.00 | 17.60 | Vertical |
| 4 | 10727.4 | 55.15 | 4.31 | 59.46 | 74.00 | 14.54 | Vertical |
| 5 | 11484.1 | 57.41 | 4.07 | 61.48 | 74.00 | 12.52 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4829.65 | 47.67 | -9.38 | 38.29 | 54.00 | 15.71 | Vertical |
| 2 | 6983 | 45.16 | -3.10 | 42.06 | 54.00 | 11.94 | Vertical |
| 3 | 8121.5 | 44.89 | -0.56 | 44.33 | 54.00 | 9.67 | Vertical |
| 4 | 10688.3 | 43.85 | 4.26 | 48.11 | 54.00 | 5.89 | Vertical |
| 5 | 11481.8 | 44.75 | 4.07 | 48.82 | 54.00 | 5.18 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5785MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4022.8 | 58.84 | -11.93 | 46.91 | 74.00 | 27.09 | Horizontal |
| 2 | 6488.45 | 58.07 | -2.96 | 55.11 | 74.00 | 18.89 | Horizontal |
| 3 | 8089.3 | 56.33 | -0.59 | 55.74 | 74.00 | 18.26 | Horizontal |
| 4 | 9090.95 | 56.45 | -0.53 | 55.92 | 74.00 | 18.08 | Horizontal |
| 5 | 11570.35 | 61.25 | 3.86 | 65.11 | 74.00 | 8.89 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4793.35 | 47.44 | -9.08 | 38.36 | 54.00 | 15.64 | Horizontal |
| 2 | 6482.95 | 45.75 | -2.98 | 42.77 | 54.00 | 11.23 | Horizontal |
| 3 | 8115.75 | 44.82 | -0.54 | 44.28 | 54.00 | 9.72 | Horizontal |
| 4 | 10745.8 | 43.94 | 4.31 | 48.25 | 54.00 | 5.75 | Horizontal |
| 5 | 11562.3 | 46.04 | 3.88 | 49.92 | 54.00 | 4.08 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4625.05 | 59.97 | -8.80 | 51.17 | 74.00 | 22.83 | Vertical |
| 2 | 7126.75 | 56.92 | -3.38 | 53.54 | 74.00 | 20.46 | Vertical |
| 3 | 8066.3 | 56.34 | -0.81 | 55.53 | 74.00 | 18.47 | Vertical |
| 4 | 10589.4 | 55.68 | 3.76 | 59.44 | 74.00 | 14.56 | Vertical |
| 5 | 11572.65 | 58.50 | 3.84 | 62.34 | 74.00 | 11.66 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4786.75 | 47.65 | -9.14 | 38.51 | 54.00 | 15.49 | Vertical |
| 2 | 8116.9 | 44.70 | -0.54 | 44.16 | 54.00 | 9.84 | Vertical |
| 3 | 9307.15 | 44.74 | -0.11 | 44.63 | 54.00 | 9.37 | Vertical |
| 4 | 10682.55 | 44.11 | 4.24 | 48.35 | 54.00 | 5.65 | Vertical |
| 5 | 11568.05 | 44.75 | 3.86 | 48.61 | 54.00 | 5.39 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE20

Channel :5825MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4846.15 | 58.93 | -9.57 | 49.36 | 74.00 | 24.64 | Horizontal |
| 2 | 8039.85 | 57.17 | -1.05 | 56.12 | 74.00 | 17.88 | Horizontal |
| 3 | 9291.05 | 56.25 | -0.14 | 56.11 | 74.00 | 17.89 | Horizontal |
| 4 | 10600.9 | 55.71 | 3.82 | 59.53 | 74.00 | 14.47 | Horizontal |
| 5 | 11648.55 | 58.06 | 3.63 | 61.69 | 74.00 | 12.31 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4791.7 | 47.12 | -9.09 | 38.03 | 54.00 | 15.97 | Horizontal |
| 2 | 8099.65 | 44.87 | -0.49 | 44.38 | 54.00 | 9.62 | Horizontal |
| 3 | 9307.15 | 44.70 | -0.11 | 44.59 | 54.00 | 9.41 | Horizontal |
| 4 | 10691.75 | 43.60 | 4.27 | 47.87 | 54.00 | 6.13 | Horizontal |
| 5 | 11642.8 | 45.95 | 3.65 | 49.60 | 54.00 | 4.40 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4625.05 | 58.83 | -8.80 | 50.03 | 74.00 | 23.97 | Vertical |
| 2 | 6935.85 | 56.88 | -2.96 | 53.92 | 74.00 | 20.08 | Vertical |
| 3 | 9056.45 | 57.07 | -0.65 | 56.42 | 74.00 | 17.58 | Vertical |
| 4 | 10742.35 | 55.24 | 4.31 | 59.55 | 74.00 | 14.45 | Vertical |
| 5 | 11641.65 | 57.42 | 3.65 | 61.07 | 74.00 | 12.93 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4620.65 | 47.73 | -8.74 | 38.99 | 54.00 | 15.01 | Vertical |
| 2 | 7299.25 | 44.69 | -2.75 | 41.94 | 54.00 | 12.06 | Vertical |
| 3 | 8099.65 | 44.88 | -0.49 | 44.39 | 54.00 | 9.61 | Vertical |
| 4 | 10694.05 | 43.78 | 4.29 | 48.07 | 54.00 | 5.93 | Vertical |
| 5 | 11642.8 | 45.09 | 3.65 | 48.74 | 54.00 | 5.26 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5190MHz
 Power supply:AC120V/60Hz
 Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4213.1 | 59.18 | -12.24 | 46.94 | 74.00 | 27.06 | Horizontal |
| 2 | 6490.1 | 56.19 | -2.92 | 53.27 | 74.00 | 20.73 | Horizontal |
| 3 | 8121.5 | 55.97 | -0.56 | 55.41 | 74.00 | 18.59 | Horizontal |
| 4 | 9952.3 | 55.43 | 1.54 | 56.97 | 74.00 | 17.03 | Horizontal |
| 5 | 11822.2 | 54.72 | 3.70 | 58.42 | 74.00 | 15.58 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 4247.2 | 49.89 | -11.82 | 38.07 | 54.00 | 15.93 | Horizontal |
| 2 | 6481.3 | 48.81 | -2.95 | 45.86 | 54.00 | 8.14 | Horizontal |
| 3 | 8181.3 | 48.51 | -0.76 | 47.75 | 54.00 | 6.25 | Horizontal |
| 4 | 9976.45 | 47.77 | 1.55 | 49.32 | 54.00 | 4.68 | Horizontal |
| 5 | 11650.85 | 47.54 | 3.63 | 51.17 | 54.00 | 2.83 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 3908.95 | 59.58 | -12.99 | 46.59 | 74.00 | 27.41 | Vertical |
| 2 | 4625.05 | 57.97 | -8.71 | 49.26 | 74.00 | 24.74 | Vertical |
| 3 | 6442.8 | 55.84 | -3.10 | 52.74 | 74.00 | 21.26 | Vertical |
| 4 | 8061.7 | 56.27 | -0.85 | 55.42 | 74.00 | 18.58 | Vertical |
| 5 | 10364 | 56.66 | 2.68 | 59.34 | 74.00 | 14.66 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 3908.95 | 50.77 | -12.99 | 37.78 | 54.00 | 16.22 | Vertical |
| 2 | 4625.05 | 52.93 | -8.71 | 44.22 | 54.00 | 9.78 | Vertical |
| 3 | 6414.2 | 48.79 | -3.21 | 45.58 | 54.00 | 8.42 | Vertical |
| 4 | 8098.5 | 48.59 | -0.51 | 48.08 | 54.00 | 5.92 | Vertical |
| 5 | 10390.45 | 48.51 | 2.80 | 51.31 | 54.00 | 2.69 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5230MHz
 Power supply:AC120V/60Hz
 Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 6492.85 | 57.42 | -2.91 | 54.51 | 74.00 | 19.49 | Horizontal |
| 2 | 8114.6 | 55.85 | -0.54 | 55.31 | 74.00 | 18.69 | Horizontal |
| 3 | 9496.9 | 56.39 | 0.35 | 56.74 | 74.00 | 17.26 | Horizontal |
| 4 | 10829.75 | 55.87 | 4.29 | 60.16 | 74.00 | 13.84 | Horizontal |
| 5 | 12320.15 | 55.80 | 2.75 | 58.55 | 74.00 | 15.45 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 6474.7 | 48.44 | -2.98 | 45.46 | 54.00 | 8.54 | Horizontal |
| 2 | 8126.1 | 48.82 | -0.58 | 48.24 | 54.00 | 5.76 | Horizontal |
| 3 | 9523.35 | 48.06 | 0.34 | 48.40 | 54.00 | 5.60 | Horizontal |
| 4 | 10721.65 | 47.45 | 4.32 | 51.77 | 54.00 | 2.23 | Horizontal |
| 5 | 12331.65 | 47.80 | 2.75 | 50.55 | 54.00 | 3.45 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 3995.85 | 59.52 | -11.92 | 47.60 | 74.00 | 26.40 | Vertical |
| 2 | 6491.2 | 56.40 | -2.91 | 53.49 | 74.00 | 20.51 | Vertical |
| 3 | 7152.05 | 56.82 | -3.29 | 53.53 | 74.00 | 20.47 | Vertical |
| 4 | 8141.05 | 55.81 | -0.62 | 55.19 | 74.00 | 18.81 | Vertical |
| 5 | 9299.1 | 56.08 | -0.13 | 55.95 | 74.00 | 18.05 | Vertical |
| 6 | 10583.65 | 55.97 | 3.74 | 59.71 | 74.00 | 14.29 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 6474.7 | 48.71 | -2.98 | 45.73 | 54.00 | 8.27 | Vertical |
| 2 | 6973.8 | 48.37 | -3.08 | 45.29 | 54.00 | 8.71 | Vertical |
| 3 | 8118.05 | 48.63 | -0.55 | 48.08 | 54.00 | 5.92 | Vertical |
| 4 | 9284.15 | 48.51 | -0.16 | 48.35 | 54.00 | 5.65 | Vertical |
| 5 | 10706.7 | 47.25 | 4.32 | 51.57 | 54.00 | 2.43 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5270MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4639.35 | 58.36 | -8.97 | 49.39 | 74.00 | 24.61 | Horizontal |
| 2 | 6469.75 | 57.21 | -3.00 | 54.21 | 74.00 | 19.79 | Horizontal |
| 3 | 9039.2 | 57.33 | -0.71 | 56.62 | 74.00 | 17.38 | Horizontal |
| 4 | 10672.2 | 55.25 | 4.18 | 59.43 | 74.00 | 14.57 | Horizontal |
| 5 | 12447.8 | 55.46 | 2.73 | 58.19 | 74.00 | 15.81 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4800.5 | 51.24 | -9.12 | 42.12 | 54.00 | 11.88 | Horizontal |
| 2 | 6454.35 | 49.08 | -3.06 | 46.02 | 54.00 | 7.98 | Horizontal |
| 3 | 9230.1 | 48.24 | -0.26 | 47.98 | 54.00 | 6.02 | Horizontal |
| 4 | 10561.8 | 48.48 | 3.62 | 52.10 | 54.00 | 1.90 | Horizontal |
| 5 | 12205.15 | 48.57 | 2.76 | 51.33 | 54.00 | 2.67 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4683.35 | 59.95 | -9.80 | 50.15 | 74.00 | 23.85 | Vertical |
| 2 | 6475.25 | 57.26 | -2.97 | 54.29 | 74.00 | 19.71 | Vertical |
| 3 | 8191.65 | 56.36 | -0.78 | 55.58 | 74.00 | 18.42 | Vertical |
| 4 | 10748.1 | 55.16 | 4.31 | 59.47 | 74.00 | 14.53 | Vertical |
| 5 | 12936.55 | 56.11 | 3.97 | 60.08 | 74.00 | 13.92 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4625.05 | 53.12 | -8.71 | 44.41 | 54.00 | 9.59 | Vertical |
| 2 | 6485.7 | 49.73 | -2.94 | 46.79 | 54.00 | 7.21 | Vertical |
| 3 | 8075.5 | 48.89 | -0.73 | 48.16 | 54.00 | 5.84 | Vertical |
| 4 | 10696.35 | 47.64 | 4.30 | 51.94 | 54.00 | 2.06 | Vertical |
| 5 | 13044.65 | 47.57 | 4.50 | 52.07 | 54.00 | 1.93 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5310MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4531.55 | 57.87 | -9.56 | 48.31 | 74.00 | 25.69 | Horizontal |
| 2 | 6481.85 | 56.80 | -2.95 | 53.85 | 74.00 | 20.15 | Horizontal |
| 3 | 8103.1 | 56.13 | -0.50 | 55.63 | 74.00 | 18.37 | Horizontal |
| 4 | 9847.65 | 57.60 | 1.23 | 58.83 | 74.00 | 15.17 | Horizontal |
| 5 | 11830.25 | 54.32 | 3.72 | 58.04 | 74.00 | 15.96 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4600.85 | 49.76 | -8.26 | 41.50 | 54.00 | 12.50 | Horizontal |
| 2 | 6493.95 | 49.03 | -2.91 | 46.12 | 54.00 | 7.88 | Horizontal |
| 3 | 8172.1 | 48.27 | -0.72 | 47.55 | 54.00 | 6.45 | Horizontal |
| 4 | 9847.65 | 51.21 | 1.23 | 52.44 | 54.00 | 1.56 | Horizontal |
| 5 | 11821.05 | 47.43 | 3.71 | 51.14 | 54.00 | 2.86 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4625.6 | 58.72 | -8.72 | 50.00 | 74.00 | 24.00 | Vertical |
| 2 | 6370.2 | 56.21 | -3.38 | 52.83 | 74.00 | 21.17 | Vertical |
| 3 | 8120.35 | 56.02 | -0.55 | 55.47 | 74.00 | 18.53 | Vertical |
| 4 | 9860.3 | 54.94 | 1.31 | 56.25 | 74.00 | 17.75 | Vertical |
| 5 | 11816.45 | 54.19 | 3.69 | 57.88 | 74.00 | 16.12 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4625.05 | 53.73 | -8.71 | 45.02 | 54.00 | 8.98 | Vertical |
| 2 | 6418.6 | 48.96 | -3.19 | 45.77 | 54.00 | 8.23 | Vertical |
| 3 | 8126.1 | 48.55 | -0.58 | 47.97 | 54.00 | 6.03 | Vertical |
| 4 | 9868.35 | 47.95 | 1.36 | 49.31 | 54.00 | 4.69 | Vertical |
| 5 | 11668.1 | 47.49 | 3.58 | 51.07 | 54.00 | 2.93 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5510MHz

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4647.6 | 58.67 | -9.41 | 49.26 | 74.00 | 24.74 | Horizontal |
| 2 | 6823.15 | 57.56 | -3.66 | 53.90 | 74.00 | 20.10 | Horizontal |
| 3 | 8121.5 | 56.36 | -0.56 | 55.80 | 74.00 | 18.20 | Horizontal |
| 4 | 9848.8 | 55.09 | 1.24 | 56.33 | 74.00 | 17.67 | Horizontal |
| 5 | 11020.65 | 54.13 | 3.65 | 57.78 | 74.00 | 16.22 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4620.65 | 46.61 | -9.00 | 37.61 | 54.00 | 16.39 | Horizontal |
| 2 | 8059.4 | 44.42 | -0.88 | 43.54 | 54.00 | 10.46 | Horizontal |
| 3 | 9019.65 | 44.91 | -0.77 | 44.14 | 54.00 | 9.86 | Horizontal |
| 4 | 10354.8 | 43.49 | 2.64 | 46.13 | 54.00 | 7.87 | Horizontal |
| 5 | 11016.05 | 44.31 | 3.69 | 48.00 | 54.00 | 6.00 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4548.6 | 59.39 | -9.40 | 49.99 | 74.00 | 24.01 | Vertical |
| 2 | 6995.65 | 57.27 | -3.15 | 54.12 | 74.00 | 19.88 | Vertical |
| 3 | 8112.3 | 56.50 | -0.53 | 55.97 | 74.00 | 18.03 | Vertical |
| 4 | 9725.75 | 55.70 | 0.49 | 56.19 | 74.00 | 17.81 | Vertical |
| 5 | 11020.65 | 57.59 | 3.65 | 61.24 | 74.00 | 12.76 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4820.85 | 47.75 | -9.43 | 38.32 | 54.00 | 15.68 | Vertical |
| 2 | 7299.25 | 44.81 | -2.75 | 42.06 | 54.00 | 11.94 | Vertical |
| 3 | 8116.9 | 44.89 | -0.54 | 44.35 | 54.00 | 9.65 | Vertical |
| 4 | 9952.3 | 44.20 | 1.54 | 45.74 | 54.00 | 8.26 | Vertical |
| 5 | 11016.05 | 46.22 | 3.69 | 49.91 | 54.00 | 4.09 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5550MHz

Temp. /Hum.:25℃/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4539.8 | 58.04 | -9.52 | 48.52 | 74.00 | 25.48 | Horizontal |
| 2 | 7116.4 | 56.62 | -3.41 | 53.21 | 74.00 | 20.79 | Horizontal |
| 3 | 8762.05 | 56.86 | -1.41 | 55.45 | 74.00 | 18.55 | Horizontal |
| 4 | 10477.85 | 55.32 | 3.21 | 58.53 | 74.00 | 15.47 | Horizontal |
| 5 | 11179.35 | 55.71 | 3.62 | 59.33 | 74.00 | 14.67 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|------------|
| 1 | 4599.75 | 46.32 | -8.69 | 37.63 | 54.00 | 16.37 | Horizontal |
| 2 | 6492.85 | 45.62 | -3.52 | 42.10 | 54.00 | 11.90 | Horizontal |
| 3 | 8111.15 | 44.78 | -0.53 | 44.25 | 54.00 | 9.75 | Horizontal |
| 4 | 10395.05 | 43.74 | 2.82 | 46.56 | 54.00 | 7.44 | Horizontal |
| 5 | 11177.05 | 45.77 | 3.60 | 49.37 | 54.00 | 4.63 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.05 | 59.78 | -9.07 | 50.71 | 74.00 | 23.29 | Vertical |
| 2 | 6978.4 | 57.01 | -3.09 | 53.92 | 74.00 | 20.08 | Vertical |
| 3 | 8076.65 | 56.18 | -0.71 | 55.47 | 74.00 | 18.53 | Vertical |
| 4 | 8943.75 | 57.38 | -1.08 | 56.30 | 74.00 | 17.70 | Vertical |
| 5 | 11179.35 | 61.04 | 3.62 | 64.66 | 74.00 | 9.34 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dBμV/m] | Factor [dB] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------|-------------|-------------------|-------------------|----------------|----------|
| 1 | 4802.7 | 47.24 | -9.26 | 37.98 | 54.00 | 16.02 | Vertical |
| 2 | 6492.85 | 45.59 | -3.52 | 42.07 | 54.00 | 11.93 | Vertical |
| 3 | 8005.35 | 43.83 | -1.38 | 42.45 | 54.00 | 11.55 | Vertical |
| 4 | 9979.9 | 44.43 | 1.54 | 45.97 | 54.00 | 8.03 | Vertical |
| 5 | 11181.65 | 48.11 | 3.63 | 51.74 | 54.00 | 2.26 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5670MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4644.3 | 59.11 | -9.37 | 49.74 | 74.00 | 24.26 | Horizontal |
| 2 | 6420.8 | 56.95 | -3.61 | 53.34 | 74.00 | 20.66 | Horizontal |
| 3 | 8123.8 | 55.63 | -0.56 | 55.07 | 74.00 | 18.93 | Horizontal |
| 4 | 10008.65 | 56.26 | 1.55 | 57.81 | 74.00 | 16.19 | Horizontal |
| 5 | 11340.35 | 57.97 | 4.28 | 62.25 | 74.00 | 11.75 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4806 | 47.30 | -9.28 | 38.02 | 54.00 | 15.98 | Horizontal |
| 2 | 6476.9 | 45.56 | -3.54 | 42.02 | 54.00 | 11.98 | Horizontal |
| 3 | 8111.15 | 45.00 | -0.53 | 44.47 | 54.00 | 9.53 | Horizontal |
| 4 | 10582.5 | 43.84 | 3.73 | 47.57 | 54.00 | 6.43 | Horizontal |
| 5 | 11332.3 | 46.16 | 4.29 | 50.45 | 54.00 | 3.55 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4625.6 | 59.27 | -9.08 | 50.19 | 74.00 | 23.81 | Vertical |
| 2 | 6350.95 | 56.43 | -3.68 | 52.75 | 74.00 | 21.25 | Vertical |
| 3 | 7839.75 | 56.51 | -2.47 | 54.04 | 74.00 | 19.96 | Vertical |
| 4 | 10520.4 | 56.05 | 3.42 | 59.47 | 74.00 | 14.53 | Vertical |
| 5 | 11334.6 | 59.09 | 4.29 | 63.38 | 74.00 | 10.62 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4808.75 | 47.65 | -9.31 | 38.34 | 54.00 | 15.66 | Vertical |
| 2 | 6902.5 | 45.17 | -2.85 | 42.32 | 54.00 | 11.68 | Vertical |
| 3 | 8128.4 | 44.93 | -0.59 | 44.34 | 54.00 | 9.66 | Vertical |
| 4 | 10697.5 | 43.76 | 4.31 | 48.07 | 54.00 | 5.93 | Vertical |
| 5 | 11332.3 | 46.16 | 4.29 | 50.45 | 54.00 | 3.55 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5755MHz

Temp. /Hum.:25 °C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4752.1 | 58.78 | -9.42 | 49.36 | 74.00 | 24.64 | Horizontal |
| 2 | 6845 | 56.92 | -3.43 | 53.49 | 74.00 | 20.51 | Horizontal |
| 3 | 8112.3 | 56.26 | -0.53 | 55.73 | 74.00 | 18.27 | Horizontal |
| 4 | 9894.8 | 56.42 | 1.51 | 57.93 | 74.00 | 16.07 | Horizontal |
| 5 | 10582.5 | 55.86 | 3.73 | 59.59 | 74.00 | 14.41 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4625.05 | 51.11 | -8.80 | 42.31 | 54.00 | 11.69 | Horizontal |
| 2 | 6904.8 | 49.08 | -2.86 | 46.22 | 54.00 | 7.78 | Horizontal |
| 3 | 8116.9 | 49.37 | -0.54 | 48.83 | 54.00 | 5.17 | Horizontal |
| 4 | 9939.65 | 48.39 | 1.55 | 49.94 | 54.00 | 4.06 | Horizontal |
| 5 | 10732 | 47.33 | 4.32 | 51.65 | 54.00 | 2.35 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4625.05 | 59.01 | -8.80 | 50.21 | 74.00 | 23.79 | Vertical |
| 2 | 6475.8 | 57.12 | -3.01 | 54.11 | 74.00 | 19.89 | Vertical |
| 3 | 8204.3 | 56.99 | -0.83 | 56.16 | 74.00 | 17.84 | Vertical |
| 4 | 10299.6 | 54.91 | 2.38 | 57.29 | 74.00 | 16.71 | Vertical |
| 5 | 11220.75 | 55.17 | 3.86 | 59.03 | 74.00 | 14.97 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4625.05 | 53.84 | -8.80 | 45.04 | 54.00 | 8.96 | Vertical |
| 2 | 6472.5 | 49.61 | -3.03 | 46.58 | 54.00 | 7.42 | Vertical |
| 3 | 8113.45 | 49.17 | -0.54 | 48.63 | 54.00 | 5.37 | Vertical |
| 4 | 10449.1 | 47.46 | 3.08 | 50.54 | 54.00 | 3.46 | Vertical |
| 5 | 11386.35 | 47.80 | 4.21 | 52.01 | 54.00 | 1.99 | Vertical |

Mode: Mode 1/ IEEE 802.11 ax HE40

Channel :5795MHz

Temp. /Hum.:25℃/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|------------|
| 1 | 4670.7 | 59.27 | -9.43 | 49.84 | 74.00 | 24.16 | Horizontal |
| 2 | 6976.1 | 57.36 | -3.09 | 54.27 | 74.00 | 19.73 | Horizontal |
| 3 | 8043.3 | 56.85 | -1.03 | 55.82 | 74.00 | 18.18 | Horizontal |
| 4 | 10383.55 | 55.79 | 2.77 | 58.56 | 74.00 | 15.44 | Horizontal |
| 5 | 11577.25 | 57.31 | 3.84 | 61.15 | 74.00 | 12.85 | Horizontal |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|------------|
| 1 | 4526.6 | 47.36 | -9.91 | 37.45 | 54.00 | 16.55 | Horizontal |
| 2 | 8075.5 | 44.64 | -0.73 | 43.91 | 54.00 | 10.09 | Horizontal |
| 3 | 9341.65 | 44.67 | -0.03 | 44.64 | 54.00 | 9.36 | Horizontal |
| 4 | 10692.9 | 43.74 | 4.28 | 48.02 | 54.00 | 5.98 | Horizontal |
| 5 | 11573.8 | 45.21 | 3.84 | 49.05 | 54.00 | 4.95 | Horizontal |

PK Final Data List

| NO. | Freq. [MHz] | Reading [dB μ V/m] | Level [dB μ V/m] | Factor [dB] | Limit [dB μ V/m] | Margin [dB] | Polarity |
|-----|-------------|------------------------|----------------------|-------------|----------------------|-------------|----------|
| 1 | 4531.55 | 59.56 | -9.82 | 49.74 | 74.00 | 24.26 | Vertical |
| 2 | 6484.6 | 57.78 | -2.98 | 54.80 | 74.00 | 19.20 | Vertical |
| 3 | 8120.35 | 57.64 | -0.55 | 57.09 | 74.00 | 16.91 | Vertical |
| 4 | 10589.4 | 55.49 | 3.76 | 59.25 | 74.00 | 14.75 | Vertical |
| 5 | 11570.35 | 56.54 | 3.86 | 60.40 | 74.00 | 13.60 | Vertical |

AV Final Data List

| NO. | Freq. [MHz] | AV Reading [dB μ V/m] | Factor [dB] | AV Value [dB μ V/m] | AV Limit [dB μ V/m] | AV Margin [dB] | Polarity |
|-----|-------------|---------------------------|-------------|-------------------------|-------------------------|----------------|----------|
| 1 | 4797.75 | 47.48 | -9.04 | 38.44 | 54.00 | 15.56 | Vertical |
| 2 | 6822 | 45.43 | -3.68 | 41.75 | 54.00 | 12.25 | Vertical |
| 3 | 8120.35 | 44.63 | -0.55 | 44.08 | 54.00 | 9.92 | Vertical |
| 4 | 10705.55 | 43.85 | 4.31 | 48.16 | 54.00 | 5.84 | Vertical |
| 5 | 11573.8 | 44.12 | 3.84 | 47.96 | 54.00 | 6.04 | Vertical |

Channel :5210MHz

Mode: Mode 1/ IEEE 802.11ax HE80

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4860.45 | 59.22 | -9.45 | 49.77 | 74.00 | 24.23 | Horizontal |
| 2 | 7301.55 | 56.36 | -2.76 | 53.60 | 74.00 | 20.40 | Horizontal |
| 3 | 9038.05 | 56.58 | -0.72 | 55.86 | 74.00 | 18.14 | Horizontal |
| 4 | 10590.55 | 55.90 | 3.76 | 59.66 | 74.00 | 14.34 | Horizontal |
| 5 | 11984.35 | 55.93 | 3.37 | 59.30 | 74.00 | 14.70 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 4968.25 | 53.30 | -9.50 | 43.80 | 54.00 | 10.20 | Horizontal |
| 2 | 7388.95 | 48.78 | -2.91 | 45.87 | 54.00 | 8.13 | Horizontal |
| 3 | 9155.35 | 48.03 | -0.40 | 47.63 | 54.00 | 6.37 | Horizontal |
| 4 | 10696.35 | 48.55 | 4.30 | 52.85 | 54.00 | 1.15 | Horizontal |
| 5 | 12186.75 | 48.16 | 2.76 | 50.92 | 54.00 | 3.08 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4624.5 | 59.62 | -8.70 | 50.92 | 74.00 | 23.08 | Vertical |
| 2 | 6918.6 | 57.05 | -2.90 | 54.15 | 74.00 | 19.85 | Vertical |
| 3 | 8162.9 | 56.18 | -0.70 | 55.48 | 74.00 | 18.52 | Vertical |
| 4 | 9631.45 | 56.59 | 0.34 | 56.93 | 74.00 | 17.07 | Vertical |
| 5 | 11225.35 | 55.03 | 3.89 | 58.92 | 74.00 | 15.08 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 4625.05 | 52.76 | -8.71 | 44.05 | 54.00 | 9.95 | Vertical |
| 2 | 6918.6 | 49.22 | -2.90 | 46.32 | 54.00 | 7.68 | Vertical |
| 3 | 8135.3 | 48.86 | -0.60 | 48.26 | 54.00 | 5.74 | Vertical |
| 4 | 9513 | 47.98 | 0.35 | 48.33 | 54.00 | 5.67 | Vertical |
| 5 | 11148.3 | 47.93 | 3.43 | 51.36 | 54.00 | 2.64 | Vertical |

Channel :5290MHz

Mode: Mode 1/ IEEE 802.11ax HE80

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4596.45 | 58.36 | -8.30 | 50.06 | 74.00 | 23.94 | Horizontal |
| 2 | 6460.95 | 56.57 | -3.03 | 53.54 | 74.00 | 20.46 | Horizontal |
| 3 | 8317 | 56.77 | -1.27 | 55.50 | 74.00 | 18.50 | Horizontal |
| 4 | 10602.05 | 56.52 | 3.82 | 60.34 | 74.00 | 13.66 | Horizontal |
| 5 | 12850.3 | 56.00 | 3.90 | 59.90 | 74.00 | 14.10 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 4636.05 | 50.47 | -8.92 | 41.55 | 54.00 | 12.45 | Horizontal |
| 2 | 6481.3 | 49.47 | -2.95 | 46.52 | 54.00 | 7.48 | Horizontal |
| 3 | 8279.05 | 48.56 | -1.07 | 47.49 | 54.00 | 6.51 | Horizontal |
| 4 | 10598.6 | 48.55 | 3.81 | 52.36 | 54.00 | 1.64 | Horizontal |
| 5 | 12841.1 | 47.97 | 3.92 | 51.89 | 54.00 | 2.11 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4792.25 | 58.93 | -9.20 | 49.73 | 74.00 | 24.27 | Vertical |
| 2 | 6470.3 | 56.38 | -3.00 | 53.38 | 74.00 | 20.62 | Vertical |
| 3 | 8195.1 | 56.90 | -0.80 | 56.10 | 74.00 | 17.90 | Vertical |
| 4 | 9414.1 | 56.66 | 0.14 | 56.80 | 74.00 | 17.20 | Vertical |
| 5 | 10587.1 | 56.44 | 3.75 | 60.19 | 74.00 | 13.81 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 4798.3 | 51.81 | -9.13 | 42.68 | 54.00 | 11.32 | Vertical |
| 2 | 6478.55 | 49.01 | -2.97 | 46.04 | 54.00 | 7.96 | Vertical |
| 3 | 8084.7 | 48.42 | -0.63 | 47.79 | 54.00 | 6.21 | Vertical |
| 4 | 9511.85 | 47.92 | 0.35 | 48.27 | 54.00 | 5.73 | Vertical |
| 5 | 10603.2 | 48.32 | 3.83 | 52.15 | 54.00 | 1.85 | Vertical |

Channel :5530MHz

Mode: Mode 1/ IEEE 802.11ax HE80

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4597.55 | 57.63 | -8.72 | 48.91 | 74.00 | 25.09 | Horizontal |
| 2 | 6893.3 | 57.56 | -2.92 | 54.64 | 74.00 | 19.36 | Horizontal |
| 3 | 8100.8 | 56.27 | -0.49 | 55.78 | 74.00 | 18.22 | Horizontal |
| 4 | 9245.05 | 57.42 | -0.23 | 57.19 | 74.00 | 16.81 | Horizontal |
| 5 | 10715.9 | 55.52 | 4.31 | 59.83 | 74.00 | 14.17 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 4824.7 | 47.73 | -9.47 | 38.26 | 54.00 | 15.74 | Horizontal |
| 2 | 6892.15 | 45.12 | -2.94 | 42.18 | 54.00 | 11.82 | Horizontal |
| 3 | 9169.15 | 44.85 | -0.37 | 44.48 | 54.00 | 9.52 | Horizontal |
| 4 | 10694.05 | 43.71 | 4.29 | 48.00 | 54.00 | 6.00 | Horizontal |
| 5 | 11079.3 | 44.12 | 3.28 | 47.40 | 54.00 | 6.60 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.6 | 59.67 | -9.08 | 50.59 | 74.00 | 23.41 | Vertical |
| 2 | 7317.65 | 57.16 | -2.78 | 54.38 | 74.00 | 19.62 | Vertical |
| 3 | 9140.4 | 56.31 | -0.42 | 55.89 | 74.00 | 18.11 | Vertical |
| 4 | 9870.65 | 56.72 | 1.37 | 58.09 | 74.00 | 15.91 | Vertical |
| 5 | 11075.85 | 57.44 | 3.30 | 60.74 | 74.00 | 13.26 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 3891.9 | 47.18 | -12.92 | 34.26 | 54.00 | 19.74 | Vertical |
| 2 | 4809.3 | 47.48 | -9.32 | 38.16 | 54.00 | 15.84 | Vertical |
| 3 | 8122.65 | 44.80 | -0.56 | 44.24 | 54.00 | 9.76 | Vertical |
| 4 | 9871.8 | 43.90 | 1.38 | 45.28 | 54.00 | 8.72 | Vertical |
| 5 | 11079.3 | 45.99 | 3.28 | 49.27 | 54.00 | 4.73 | Vertical |

Channel :5610MHz

Mode: Mode 1/ IEEE 802.11ax HE80

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4860.45 | 59.86 | -9.80 | 50.06 | 74.00 | 23.94 | Horizontal |
| 2 | 7283.15 | 55.90 | -2.81 | 53.09 | 74.00 | 20.91 | Horizontal |
| 3 | 9061.05 | 57.09 | -0.63 | 56.46 | 74.00 | 17.54 | Horizontal |
| 4 | 10014.4 | 55.84 | 1.55 | 57.39 | 74.00 | 16.61 | Horizontal |
| 5 | 11140.25 | 52.65 | 3.38 | 56.03 | 74.00 | 17.97 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 4860.45 | 54.92 | -9.80 | 45.12 | 54.00 | 8.88 | Horizontal |
| 2 | 7316.5 | 49.17 | -2.78 | 46.39 | 54.00 | 7.61 | Horizontal |
| 3 | 9078.3 | 48.70 | -0.57 | 48.13 | 54.00 | 5.87 | Horizontal |
| 4 | 10124.8 | 48.19 | 1.72 | 49.91 | 54.00 | 4.09 | Horizontal |
| 5 | 11140.25 | 45.77 | 3.38 | 49.15 | 54.00 | 4.85 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.05 | 59.62 | -9.07 | 50.55 | 74.00 | 23.45 | Vertical |
| 2 | 6994.5 | 57.23 | -3.14 | 54.09 | 74.00 | 19.91 | Vertical |
| 3 | 8911.55 | 56.68 | -1.22 | 55.46 | 74.00 | 18.54 | Vertical |
| 4 | 10744.65 | 55.08 | 4.32 | 59.40 | 74.00 | 14.60 | Vertical |
| 5 | 12721.5 | 55.01 | 4.24 | 59.25 | 74.00 | 14.75 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 4625.05 | 54.97 | -9.07 | 45.90 | 54.00 | 8.10 | Vertical |
| 2 | 6946.2 | 49.07 | -3.00 | 46.07 | 54.00 | 7.93 | Vertical |
| 3 | 8751.7 | 49.08 | -1.43 | 47.65 | 54.00 | 6.35 | Vertical |
| 4 | 10713.6 | 46.89 | 4.32 | 51.21 | 54.00 | 2.79 | Vertical |
| 5 | 12722.65 | 47.57 | 4.23 | 51.80 | 54.00 | 2.20 | Vertical |

Channel :5775MHz

Mode: Mode 1/ IEEE 802.11ax HE80

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 3996.4 | 59.70 | -12.07 | 47.63 | 74.00 | 26.37 | Horizontal |
| 2 | 4826.9 | 59.47 | -9.34 | 50.13 | 74.00 | 23.87 | Horizontal |
| 3 | 8095.05 | 55.49 | -0.54 | 54.95 | 74.00 | 19.05 | Horizontal |
| 4 | 10557.2 | 55.24 | 3.60 | 58.84 | 74.00 | 15.16 | Horizontal |
| 5 | 11538.15 | 57.53 | 3.94 | 61.47 | 74.00 | 12.53 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 3933.15 | 47.22 | -12.64 | 34.58 | 54.00 | 19.42 | Horizontal |
| 2 | 6891 | 45.31 | -2.95 | 42.36 | 54.00 | 11.64 | Horizontal |
| 3 | 8099.65 | 44.77 | -0.49 | 44.28 | 54.00 | 9.72 | Horizontal |
| 4 | 10694.05 | 43.74 | 4.29 | 48.03 | 54.00 | 5.97 | Horizontal |
| 5 | 11522.05 | 44.83 | 3.98 | 48.81 | 54.00 | 5.19 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4557.95 | 58.04 | -9.29 | 48.75 | 74.00 | 25.25 | Vertical |
| 2 | 7386.65 | 56.31 | -2.91 | 53.40 | 74.00 | 20.60 | Vertical |
| 3 | 9825.8 | 55.56 | 1.10 | 56.66 | 74.00 | 17.34 | Vertical |
| 4 | 10703.25 | 54.78 | 4.32 | 59.10 | 74.00 | 14.90 | Vertical |
| 5 | 12235.05 | 55.60 | 2.75 | 58.35 | 74.00 | 15.65 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 3477.2 | 47.59 | -14.67 | 32.92 | 54.00 | 21.08 | Vertical |
| 2 | 4620.1 | 47.26 | -8.73 | 38.53 | 54.00 | 15.47 | Vertical |
| 3 | 8678.1 | 44.83 | -1.61 | 43.22 | 54.00 | 10.78 | Vertical |
| 4 | 10745.8 | 43.86 | 4.31 | 48.17 | 54.00 | 5.83 | Vertical |
| 5 | 11523.2 | 44.20 | 3.98 | 48.18 | 54.00 | 5.82 | Vertical |

Channel :5570MHz

Mode: Mode 1/ IEEE 802.11ax HE160

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-12-30

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|------------|
| 1 | 4860.45 | 59.86 | -9.80 | 50.06 | 74.00 | 23.94 | Horizontal |
| 2 | 7283.15 | 55.90 | -2.81 | 53.09 | 74.00 | 20.91 | Horizontal |
| 3 | 9061.05 | 57.09 | -0.63 | 56.46 | 74.00 | 17.54 | Horizontal |
| 4 | 10014.4 | 55.84 | 1.55 | 57.39 | 74.00 | 16.61 | Horizontal |
| 5 | 11140.25 | 52.65 | 3.38 | 56.03 | 74.00 | 17.97 | Horizontal |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|------------|
| 1 | 4860.45 | 54.92 | -9.80 | 45.12 | 54.00 | 8.88 | Horizontal |
| 2 | 7316.5 | 49.17 | -2.78 | 46.39 | 54.00 | 7.61 | Horizontal |
| 3 | 9078.3 | 48.70 | -0.57 | 48.13 | 54.00 | 5.87 | Horizontal |
| 4 | 10124.8 | 48.19 | 1.72 | 49.91 | 54.00 | 4.09 | Horizontal |
| 5 | 11140.25 | 45.77 | 3.38 | 49.15 | 54.00 | 4.85 | Horizontal |

| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Polarity |
|-----|-------------|------------------|----------------|-------------|----------------|-------------|----------|
| 1 | 4625.05 | 59.62 | -9.07 | 50.55 | 74.00 | 23.45 | Vertical |
| 2 | 6994.5 | 57.23 | -3.14 | 54.09 | 74.00 | 19.91 | Vertical |
| 3 | 8911.55 | 56.68 | -1.22 | 55.46 | 74.00 | 18.54 | Vertical |
| 4 | 10744.65 | 55.08 | 4.32 | 59.40 | 74.00 | 14.60 | Vertical |
| 5 | 12721.5 | 55.01 | 4.24 | 59.25 | 74.00 | 14.75 | Vertical |

| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Polarity |
|-----|-------------|-------------|---------------------|-------------------|-------------------|----------------|----------|
| 1 | 4625.05 | 54.97 | -9.07 | 45.90 | 54.00 | 8.10 | Vertical |
| 2 | 6946.2 | 49.07 | -3.00 | 46.07 | 54.00 | 7.93 | Vertical |
| 3 | 8751.7 | 49.08 | -1.43 | 47.65 | 54.00 | 6.35 | Vertical |
| 4 | 10713.6 | 46.89 | 4.32 | 51.21 | 54.00 | 2.79 | Vertical |
| 5 | 12722.65 | 47.57 | 4.23 | 51.80 | 54.00 | 2.20 | Vertical |

Above 18 GHz

Pre-scan all modes and recorded the worst case results in this report (IEEE 802.11n20)

Mode: Mode 1/ IEEE802.11n20

Channel :5180MHz

Temp. /Hum.:25°C/60%RH/101.1kPa

Power supply:AC120V/60Hz

Test Engineer:Zhang Zishan

Test Date: 2022-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27040.5405 | 49.15 | -9.43 | 39.72 | 83.54 | 43.82 | Horizontal |
| 2 | 28310.8108 | 49.18 | -8.52 | 40.66 | 83.54 | 42.88 | Horizontal |
| 3 | 31108.1081 | 52.01 | -8.16 | 43.85 | 83.54 | 39.69 | Horizontal |
| 4 | 32972.973 | 51.60 | -8.49 | 43.11 | 83.54 | 40.43 | Horizontal |
| 5 | 33945.9459 | 51.79 | -8.14 | 43.65 | 83.54 | 39.89 | Horizontal |
| 6 | 35675.6757 | 51.91 | -5.58 | 46.33 | 83.54 | 37.21 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27918.9189 | 58.43 | -8.65 | 49.78 | 83.54 | 33.76 | Vertical |
| 2 | 30175.6757 | 58.71 | -9.03 | 49.68 | 83.54 | 33.86 | Vertical |
| 3 | 32918.9189 | 61.31 | -8.46 | 52.85 | 83.54 | 30.69 | Vertical |
| 4 | 35094.5946 | 59.88 | -6.15 | 53.73 | 83.54 | 29.81 | Vertical |
| 5 | 37432.4324 | 61.25 | -7.56 | 53.69 | 83.54 | 29.85 | Vertical |
| 6 | 38810.8108 | 62.59 | -6.80 | 55.79 | 83.54 | 27.75 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5200MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27243.2432 | 46.98 | -9.25 | 37.73 | 83.54 | 45.81 | Horizontal |
| 2 | 28229.7297 | 48.80 | -8.54 | 40.26 | 83.54 | 43.28 | Horizontal |
| 3 | 31013.5135 | 51.45 | -8.19 | 43.26 | 83.54 | 40.28 | Horizontal |
| 4 | 33189.1892 | 52.04 | -8.44 | 43.60 | 83.54 | 39.94 | Horizontal |
| 5 | 35905.4054 | 50.74 | -5.36 | 45.38 | 83.54 | 38.16 | Horizontal |
| 6 | 37175.6757 | 51.31 | -7.07 | 44.24 | 83.54 | 39.3 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27702.7027 | 49.32 | -8.84 | 40.48 | 83.54 | 43.06 | Vertical |
| 2 | 30256.7568 | 50.17 | -8.95 | 41.22 | 83.54 | 42.32 | Vertical |
| 3 | 32756.7568 | 52.27 | -8.36 | 43.91 | 83.54 | 39.63 | Vertical |
| 4 | 35527.027 | 51.14 | -5.73 | 45.41 | 83.54 | 38.13 | Vertical |
| 5 | 37405.4054 | 51.29 | -7.51 | 43.78 | 83.54 | 39.76 | Vertical |
| 6 | 38770.2703 | 51.88 | -6.89 | 44.99 | 83.54 | 38.55 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5240MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27635.1351 | 49.35 | -8.90 | 40.45 | 83.54 | 43.09 | Horizontal |
| 2 | 30229.7297 | 49.49 | -8.98 | 40.51 | 83.54 | 43.03 | Horizontal |
| 3 | 32013.5135 | 52.69 | -7.89 | 44.80 | 83.54 | 38.74 | Horizontal |
| 4 | 33621.6216 | 52.46 | -8.27 | 44.19 | 83.54 | 39.35 | Horizontal |
| 5 | 34891.8919 | 51.62 | -6.44 | 45.18 | 83.54 | 38.36 | Horizontal |
| 6 | 36689.1892 | 51.84 | -6.28 | 45.56 | 83.54 | 37.98 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27662.1622 | 49.10 | -8.88 | 40.22 | 83.54 | 43.32 | Vertical |
| 2 | 29229.7297 | 50.34 | -8.58 | 41.76 | 83.54 | 41.78 | Vertical |
| 3 | 31027.027 | 51.36 | -8.18 | 43.18 | 83.54 | 40.36 | Vertical |
| 4 | 33445.9459 | 52.83 | -8.34 | 44.49 | 83.54 | 39.05 | Vertical |
| 5 | 34648.6486 | 50.87 | -6.90 | 43.97 | 83.54 | 39.57 | Vertical |
| 6 | 37067.5676 | 52.57 | -6.87 | 45.70 | 83.54 | 37.84 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5260MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18935.9359 | 50.05 | -6.67 | 43.38 | 83.54 | 40.16 | Horizontal |
| 2 | 19922.9229 | 47.98 | -7.16 | 40.82 | 83.54 | 42.72 | Horizontal |
| 3 | 21548.048 | 52.02 | -6.91 | 45.11 | 83.54 | 38.43 | Horizontal |
| 4 | 22586.0861 | 50.22 | -6.00 | 44.22 | 83.54 | 39.32 | Horizontal |
| 5 | 24168.6687 | 48.62 | -5.69 | 42.93 | 83.54 | 40.61 | Horizontal |
| 6 | 25291.7918 | 48.05 | -4.79 | 43.26 | 83.54 | 40.28 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27729.7297 | 50.27 | -8.82 | 41.45 | 83.54 | 42.09 | Vertical |
| 2 | 29202.7027 | 49.99 | -8.56 | 41.43 | 83.54 | 42.11 | Vertical |
| 3 | 32229.7297 | 54.20 | -8.02 | 46.18 | 83.54 | 37.36 | Vertical |
| 4 | 35121.6216 | 50.12 | -6.12 | 44.00 | 83.54 | 39.54 | Vertical |
| 5 | 36729.7297 | 51.47 | -6.34 | 45.13 | 83.54 | 38.41 | Vertical |
| 6 | 39121.6216 | 53.64 | -6.34 | 47.30 | 83.54 | 36.24 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5280MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18859.3594 | 49.75 | -6.71 | 43.04 | 83.54 | 40.5 | Horizontal |
| 2 | 20237.7377 | 47.54 | -7.08 | 40.46 | 83.54 | 43.08 | Horizontal |
| 3 | 21335.3353 | 51.04 | -6.83 | 44.21 | 83.54 | 39.33 | Horizontal |
| 4 | 22943.4434 | 49.11 | -5.33 | 43.78 | 83.54 | 39.76 | Horizontal |
| 5 | 23947.4474 | 46.50 | -5.84 | 40.66 | 83.54 | 42.88 | Horizontal |
| 6 | 25266.2663 | 48.90 | -4.79 | 44.11 | 83.54 | 39.43 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 27391.8919 | 47.39 | -9.12 | 38.27 | 83.54 | 45.27 | Vertical |
| 2 | 29581.0811 | 49.91 | -8.87 | 41.04 | 83.54 | 42.5 | Vertical |
| 3 | 31864.8649 | 52.65 | -7.92 | 44.73 | 83.54 | 38.81 | Vertical |
| 4 | 34418.9189 | 51.34 | -7.33 | 44.01 | 83.54 | 39.53 | Vertical |
| 5 | 37040.5405 | 51.45 | -6.82 | 44.63 | 83.54 | 38.91 | Vertical |
| 6 | 37810.8108 | 52.73 | -8.27 | 44.46 | 83.54 | 39.08 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5320MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18774.2743 | 49.98 | -6.76 | 43.22 | 83.54 | 40.32 | Horizontal |
| 2 | 19718.7187 | 49.10 | -7.04 | 42.06 | 83.54 | 41.48 | Horizontal |
| 3 | 20441.9419 | 47.69 | -6.98 | 40.71 | 83.54 | 42.83 | Horizontal |
| 4 | 21173.6737 | 49.73 | -6.77 | 42.96 | 83.54 | 40.58 | Horizontal |
| 5 | 22245.7457 | 50.98 | -6.63 | 44.35 | 83.54 | 39.19 | Horizontal |
| 6 | 23377.3774 | 49.55 | -5.47 | 44.08 | 83.54 | 39.46 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18706.2062 | 48.59 | -6.79 | 41.80 | 83.54 | 41.74 | Vertical |
| 2 | 19471.972 | 49.77 | -6.90 | 42.87 | 83.54 | 40.67 | Vertical |
| 3 | 21037.5375 | 51.40 | -6.72 | 44.68 | 83.54 | 38.86 | Vertical |
| 4 | 22390.3904 | 50.27 | -6.36 | 43.91 | 83.54 | 39.63 | Vertical |
| 5 | 24109.1091 | 46.97 | -5.75 | 41.22 | 83.54 | 42.32 | Vertical |
| 6 | 26253.2533 | 48.39 | -4.87 | 43.52 | 83.54 | 40.02 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5500MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18944.4444 | 50.68 | -6.67 | 44.01 | 83.54 | 39.53 | Horizontal |
| 2 | 20365.3654 | 47.79 | -7.02 | 40.77 | 83.54 | 42.77 | Horizontal |
| 3 | 21539.5395 | 52.98 | -6.91 | 46.07 | 83.54 | 37.47 | Horizontal |
| 4 | 22424.4244 | 49.97 | -6.29 | 43.68 | 83.54 | 39.86 | Horizontal |
| 5 | 23981.4815 | 47.54 | -5.86 | 41.68 | 83.54 | 41.86 | Horizontal |
| 6 | 25325.8258 | 48.22 | -4.79 | 43.43 | 83.54 | 40.11 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18570.0701 | 47.91 | -6.86 | 41.05 | 83.54 | 42.49 | Vertical |
| 2 | 19846.3463 | 47.77 | -7.11 | 40.66 | 83.54 | 42.88 | Vertical |
| 3 | 21769.2693 | 53.09 | -6.99 | 46.10 | 83.54 | 37.44 | Vertical |
| 4 | 22926.4264 | 48.71 | -5.37 | 43.34 | 83.54 | 40.2 | Vertical |
| 5 | 24245.2452 | 49.29 | -5.60 | 43.69 | 83.54 | 39.85 | Vertical |
| 6 | 25904.4044 | 48.38 | -4.80 | 43.58 | 83.54 | 39.96 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5580MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18876.3764 | 50.06 | -6.70 | 43.36 | 83.54 | 40.18 | Horizontal |
| 2 | 20169.6697 | 47.88 | -7.12 | 40.76 | 83.54 | 42.78 | Horizontal |
| 3 | 21505.5055 | 53.28 | -6.90 | 46.38 | 83.54 | 37.16 | Horizontal |
| 4 | 23062.5626 | 50.01 | -5.27 | 44.74 | 83.54 | 38.8 | Horizontal |
| 5 | 23811.3113 | 49.30 | -5.75 | 43.55 | 83.54 | 39.99 | Horizontal |
| 6 | 25121.6216 | 48.28 | -4.78 | 43.50 | 83.54 | 40.04 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18774.2743 | 48.87 | -6.76 | 42.11 | 83.54 | 41.43 | Vertical |
| 2 | 19778.2783 | 48.89 | -7.08 | 41.81 | 83.54 | 41.73 | Vertical |
| 3 | 20756.7568 | 47.80 | -6.83 | 40.97 | 83.54 | 42.57 | Vertical |
| 4 | 22075.5756 | 51.85 | -6.94 | 44.91 | 83.54 | 38.63 | Vertical |
| 5 | 23505.005 | 48.09 | -5.55 | 42.54 | 83.54 | 41 | Vertical |
| 6 | 25470.4705 | 49.09 | -4.79 | 44.30 | 83.54 | 39.24 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5700MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18774.2743 | 49.98 | -6.76 | 43.22 | 83.54 | 40.32 | Horizontal |
| 2 | 19718.7187 | 49.10 | -7.04 | 42.06 | 83.54 | 41.48 | Horizontal |
| 3 | 20441.9419 | 47.69 | -6.98 | 40.71 | 83.54 | 42.83 | Horizontal |
| 4 | 21173.6737 | 49.73 | -6.77 | 42.96 | 83.54 | 40.58 | Horizontal |
| 5 | 22245.7457 | 50.98 | -6.63 | 44.35 | 83.54 | 39.19 | Horizontal |
| 6 | 23377.3774 | 49.55 | -5.47 | 44.08 | 83.54 | 39.46 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18748.7487 | 49.50 | -6.77 | 42.73 | 83.54 | 40.81 | Vertical |
| 2 | 20050.5506 | 47.01 | -7.18 | 39.83 | 83.54 | 43.71 | Vertical |
| 3 | 21862.8629 | 51.57 | -7.03 | 44.54 | 83.54 | 39 | Vertical |
| 4 | 22951.952 | 49.73 | -5.32 | 44.41 | 83.54 | 39.13 | Vertical |
| 5 | 23734.7347 | 48.98 | -5.70 | 43.28 | 83.54 | 40.26 | Vertical |
| 6 | 24993.994 | 49.61 | -4.79 | 44.82 | 83.54 | 38.72 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5745MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18978.4785 | 50.80 | -6.65 | 44.15 | 83.54 | 39.39 | Horizontal |
| 2 | 20365.3654 | 47.79 | -7.02 | 40.77 | 83.54 | 42.77 | Horizontal |
| 3 | 21786.2863 | 52.20 | -7.00 | 45.20 | 83.54 | 38.34 | Horizontal |
| 4 | 23360.3604 | 49.22 | -5.46 | 43.76 | 83.54 | 39.78 | Horizontal |
| 5 | 24696.1962 | 49.17 | -5.11 | 44.06 | 83.54 | 39.48 | Horizontal |
| 6 | 25308.8088 | 47.62 | -4.79 | 42.83 | 83.54 | 40.71 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18952.953 | 49.98 | -6.66 | 43.32 | 83.54 | 40.22 | Vertical |
| 2 | 20050.5506 | 47.45 | -7.18 | 40.27 | 83.54 | 43.27 | Vertical |
| 3 | 21658.6587 | 53.21 | -6.95 | 46.26 | 83.54 | 37.28 | Vertical |
| 4 | 22943.4434 | 48.91 | -5.33 | 43.58 | 83.54 | 39.96 | Vertical |
| 5 | 23947.4474 | 46.82 | -5.84 | 40.98 | 83.54 | 42.56 | Vertical |
| 6 | 25028.028 | 49.69 | -4.78 | 44.91 | 83.54 | 38.63 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5785MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 19063.5636 | 50.42 | -6.68 | 43.74 | 83.54 | 39.8 | Horizontal |
| 2 | 20731.2312 | 48.59 | -6.84 | 41.75 | 83.54 | 41.79 | Horizontal |
| 3 | 22237.2372 | 51.30 | -6.64 | 44.66 | 83.54 | 38.88 | Horizontal |
| 4 | 24032.5325 | 47.40 | -5.83 | 41.57 | 83.54 | 41.97 | Horizontal |
| 5 | 25019.5195 | 49.70 | -4.78 | 44.92 | 83.54 | 38.62 | Horizontal |
| 6 | 25657.6577 | 49.10 | -4.79 | 44.31 | 83.54 | 39.23 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 19208.2082 | 49.88 | -6.76 | 43.12 | 83.54 | 40.42 | Vertical |
| 2 | 20756.7568 | 47.84 | -6.83 | 41.01 | 83.54 | 42.53 | Vertical |
| 3 | 22194.6947 | 51.23 | -6.72 | 44.51 | 83.54 | 39.03 | Vertical |
| 4 | 23479.4795 | 48.17 | -5.54 | 42.63 | 83.54 | 40.91 | Vertical |
| 5 | 24560.0601 | 48.03 | -5.26 | 42.77 | 83.54 | 40.77 | Vertical |
| 6 | 25172.6727 | 48.16 | -4.78 | 43.38 | 83.54 | 40.16 | Vertical |

----- The following blanks -----

Mode: Mode 1/ IEEE 802.11 n20
 Temp. /Hum.:25°C/60%RH/101.1kPa
 Test Engineer:Zhang Zishan

Channel :5825MHz
 Power supply:AC120V/60Hz
 Test Date: 2023-01-05

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|------------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 18816.8168 | 50.45 | -6.73 | 43.72 | 83.54 | 39.82 | Horizontal |
| 2 | 20884.3844 | 49.85 | -6.77 | 43.08 | 83.54 | 40.46 | Horizontal |
| 3 | 22322.3223 | 51.48 | -6.48 | 45.00 | 83.54 | 38.54 | Horizontal |
| 4 | 23113.6136 | 49.96 | -5.30 | 44.66 | 83.54 | 38.88 | Horizontal |
| 5 | 24041.041 | 47.22 | -5.83 | 41.39 | 83.54 | 42.15 | Horizontal |
| 6 | 24993.994 | 49.51 | -4.79 | 44.72 | 83.54 | 38.82 | Horizontal |

| Suspected Data List | | | | | | | |
|---------------------|-------------|------------------|-------------|----------------|----------------|-------------|----------|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Polarity |
| 1 | 19072.0721 | 51.03 | -6.68 | 44.35 | 83.54 | 39.19 | Vertical |
| 2 | 19837.8378 | 48.84 | -7.11 | 41.73 | 83.54 | 41.81 | Vertical |
| 3 | 21633.1331 | 54.06 | -6.94 | 47.12 | 83.54 | 36.42 | Vertical |
| 4 | 22909.4094 | 48.59 | -5.40 | 43.19 | 83.54 | 40.35 | Vertical |
| 5 | 24704.7047 | 48.74 | -5.10 | 43.64 | 83.54 | 39.9 | Vertical |
| 6 | 26304.3043 | 49.31 | -4.88 | 44.43 | 83.54 | 39.11 | Vertical |

----- The following blanks -----

7. RESTRICTED BANDS OF OPERATION

7.1. LIMITS

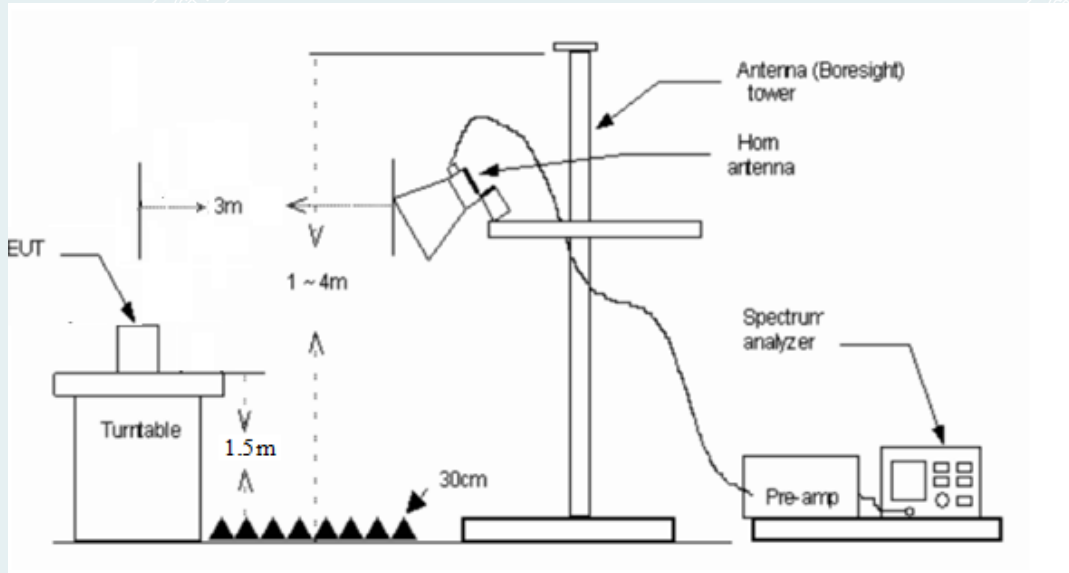
Section 15.407(b)(7) The provisions of §15.205 apply to intentional radiators operating under this section. 15.205(a) Except as shown in paragraph (d) of this section, only spurious emissions are permitted in any of the frequency bands listed below:

| MHz | MHz | MHz | GHz |
|----------------------------|-----------------------|-----------------|------------------|
| 0.090 - 0.110 | 16.42 - 16.423 | 399.9 - 410 | 4.5 - 5.15 |
| ¹ 0.495 - 0.505 | 16.69475 - 16.69525 | 608 - 614 | 5.35 - 5.46 |
| 2.1735 - 2.1905 | 16.80425 - 16.80475 | 960 - 1240 | 7.25 - 7.75 |
| 4.125 - 4.128 | 25.5 - 25.67 | 1300 - 1427 | 8.025 - 8.5 |
| 4.17725 - 4.17775 | 37.5 - 38.25 | 1435 - 1626.5 | 9.0 - 9.2 |
| 4.20725 - 4.20775 | 73 - 74.6 | 1645.5 - 1646.5 | 9.3 - 9.5 |
| 6.215 - 6.218 | 74.8 - 75.2 | 1660 - 1710 | 10.6 - 12.7 |
| 6.26775 - 6.26825 | 108 - 121.94 | 1718.8 - 1722.2 | 13.25 - 13.4 |
| 6.31175 - 6.31225 | 123 - 138 | 2200 - 2300 | 14.47 - 14.5 |
| 8.291 - 8.294 | 149.9 - 150.05 | 2310 - 2390 | 15.35 - 16.2 |
| 8.362 - 8.366 | 156.52475 - 156.52525 | 2483.5 - 2500 | 17.7 - 21.4 |
| 8.37625 - 8.38675 | 156.7 - 156.9 | 2655 - 2900 | 22.01 - 23.12 |
| 8.41425 - 8.41475 | 162.0125 - 167.17 | 3260 - 3267 | 23.6 - 24.0 |
| 12.29 - 12.293 | 167.72 - 173.2 | 3332 - 3339 | 31.2 - 31.8 |
| 12.51975 - 12.52025 | 240 - 285 | 3345.8 - 3358 | 36.43 - 36.5 |
| 12.57675 - 12.57725 | 322 - 335.4 | 3600 - 4400 | (²) |

7.2. TEST PROCEDURES

- 1) The EUT is placed on a turntable, which is 1.5m above the ground plane.
- 2) The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
- 3) EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
- 4) Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
 - a) PEAK Measurement: RBW=1MHz / VBW=3MHz / Sweep=AUTO
 - b) AVERAGE Measurement: RBW=1MHz, Sweep=AUTO, There are two cases of VBW.
If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW=10Hz. If the EUT duty cycle is $< 98\%$, set VBW $\geq 1/T$, Where T is defined in section II.B.
- 5) Repeat the procedures until all the PEAK and AVERAGE versus polarization are measured.

7.3. TEST SETUP



----- The following blanks -----

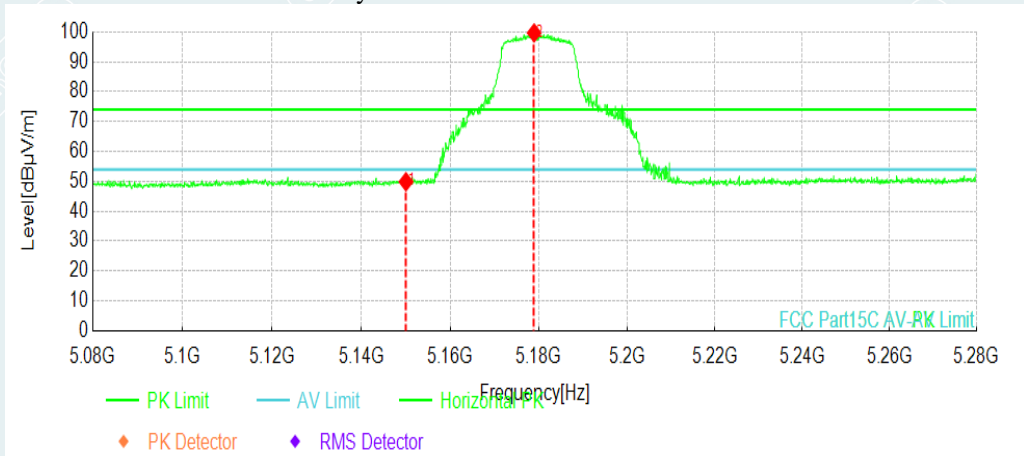
7.4. TEST RESULTS

| | |
|----------------------------|-------------------------------------|
| Temp: 25°C; Humi:60% | Power supply: AC120V/60Hz |
| Test Engineer:Zhang Zishan | Test Date: 2022-12-20 to 2022-12-29 |

Pre-scan all modes and recorded the worst case results in this report (IEEE 802.11a / 802.11n HT20 / 802.11n HT40 / 802.11ac VHT80 / 802.11ax HE20 / 802.11ax HE40 / 802.11ax HE80 / 802.11ax HE160).

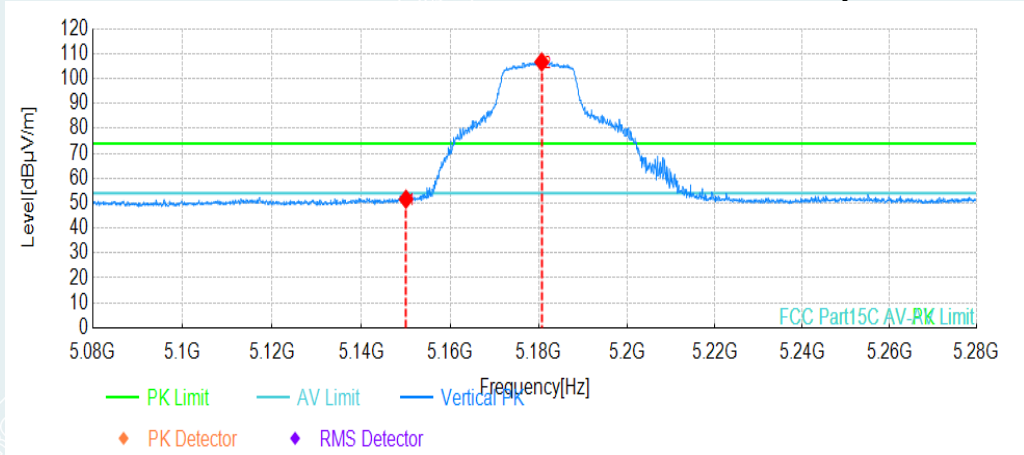
802.11a mode/5180MHz Ant1

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

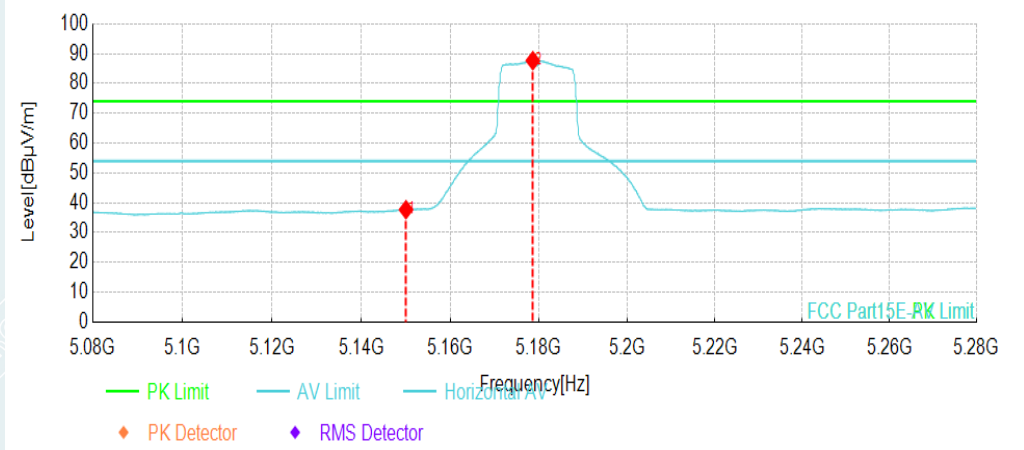


| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 35.71 | 14.14 | 49.85 | 74.00 | 24.15 | 150 | 357 | Horizontal |
| 2 | 5178.9495 | 85.29 | 14.34 | 99.63 | 74.00 | -25.63 | 150 | 125 | Horizontal |
| 1 | 5150.035 | 37.48 | 14.14 | 51.62 | 74.00 | 22.38 | 150 | 4 | Vertical |
| 2 | 5180.6503 | 92.33 | 14.36 | 106.69 | 74.00 | -32.69 | 150 | 1 | Vertical |

802.11a mode/5180MHz Ant1

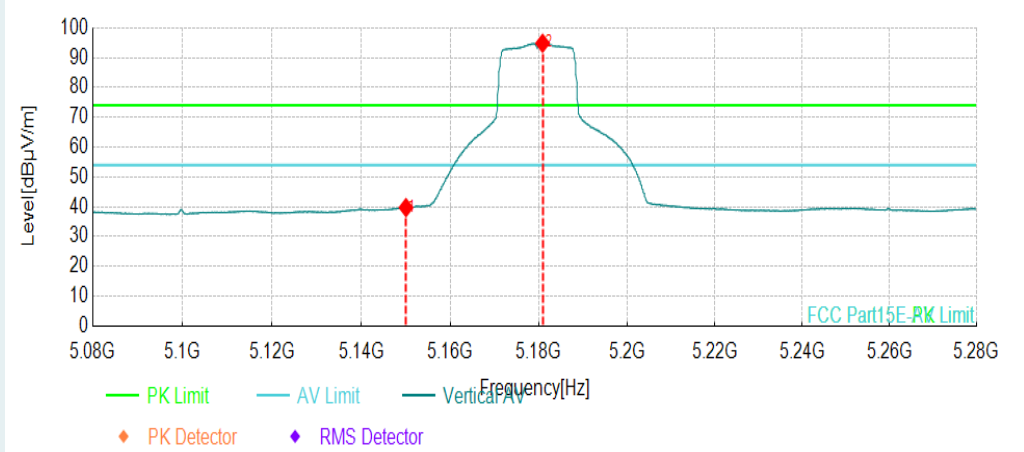
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

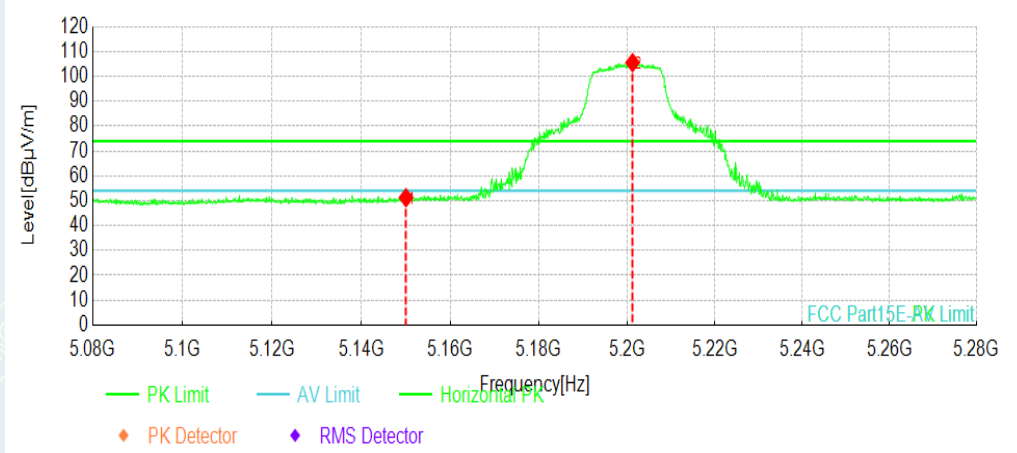


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 23.55 | 14.14 | 37.69 | 54.00 | 16.31 | 150 | 125 | Horizontal |
| 2 | 5178.6493 | 73.29 | 14.34 | 87.63 | 54.00 | -33.63 | 150 | 121 | Horizontal |
| 1 | 5150.035 | 25.57 | 14.14 | 39.71 | 54.00 | 14.29 | 150 | 2 | Vertical |
| 2 | 5180.8504 | 80.44 | 14.37 | 94.81 | 54.00 | -40.81 | 150 | 357 | Vertical |

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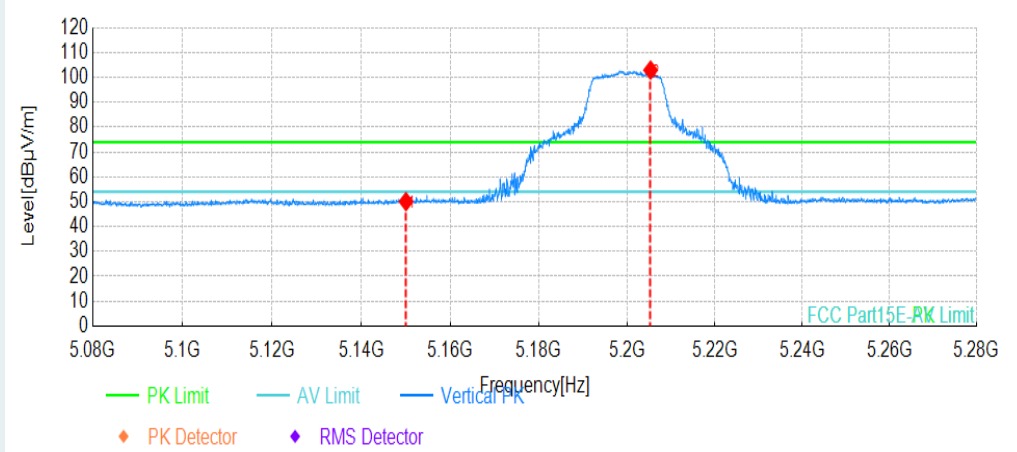
802.11a mode Ant 3/5200MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

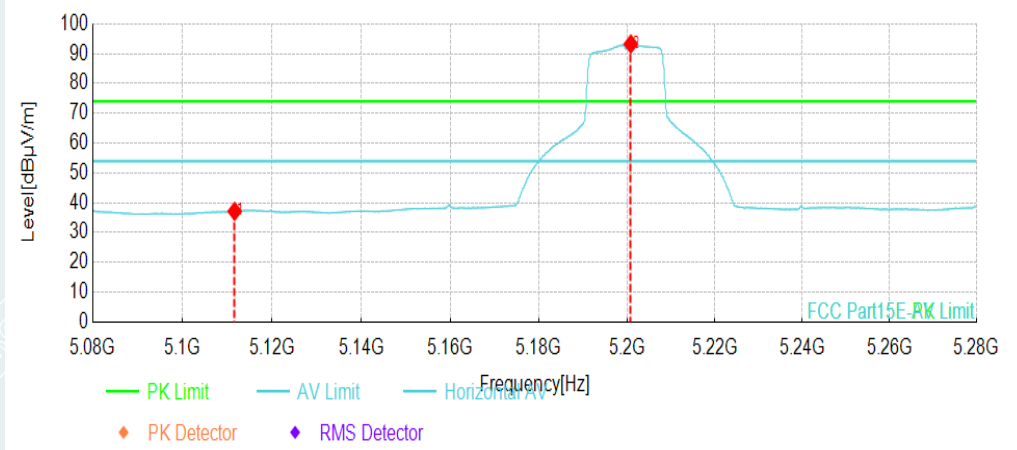


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 37.09 | 14.14 | 51.23 | 74.00 | 22.77 | 150 | 330 | Horizontal |
| 2 | 5201.2606 | 91.04 | 14.51 | 105.55 | 74.00 | -31.55 | 150 | 175 | Horizontal |
| 1 | 5150.035 | 35.92 | 14.14 | 50.06 | 74.00 | 23.94 | 150 | 355 | Vertical |
| 2 | 5205.3627 | 88.45 | 14.53 | 102.98 | 74.00 | -28.98 | 150 | 41 | Vertical |

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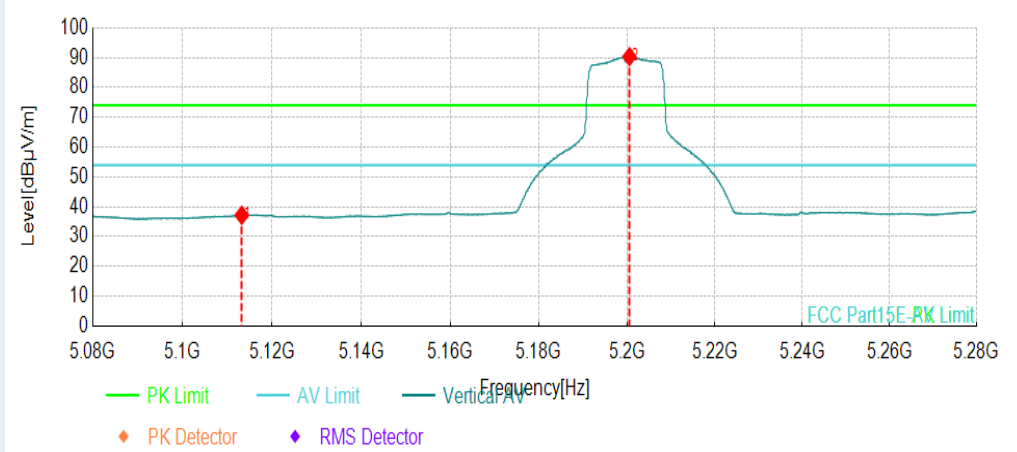
802.11a mode Ant 3/5200MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

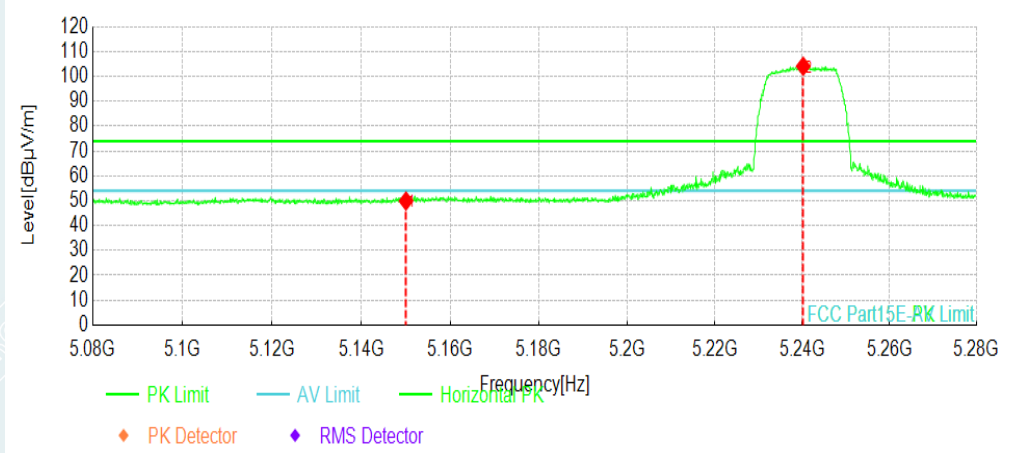


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5111.6158 | 23.27 | 13.86 | 37.13 | 54.00 | 16.87 | 150 | 62 | Horizontal |
| 2 | 5200.8604 | 78.72 | 14.50 | 93.22 | 54.00 | -39.22 | 150 | 51 | Horizontal |
| 1 | 5113.2166 | 23.26 | 13.88 | 37.14 | 54.00 | 16.86 | 150 | 33 | Vertical |
| 2 | 5200.5603 | 75.83 | 14.50 | 90.33 | 54.00 | -36.33 | 150 | 48 | Vertical |

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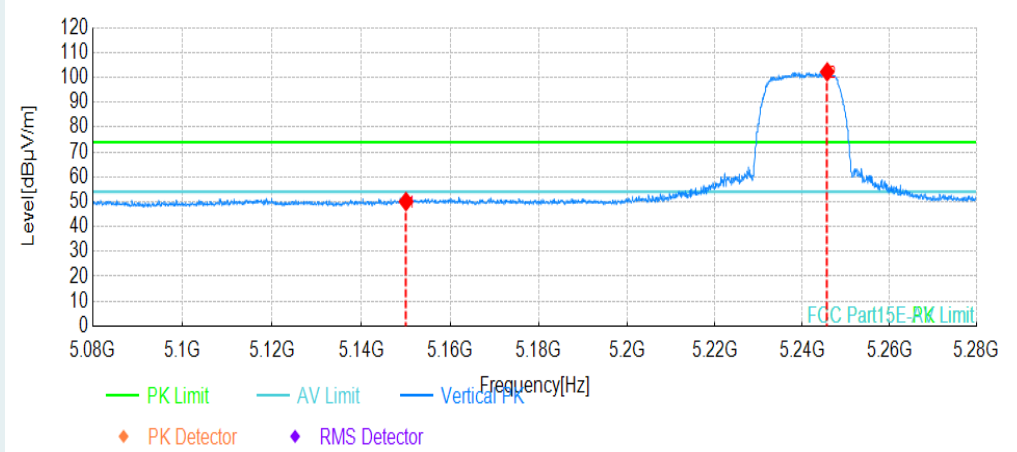
802.11a mode Ant 3/5240MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

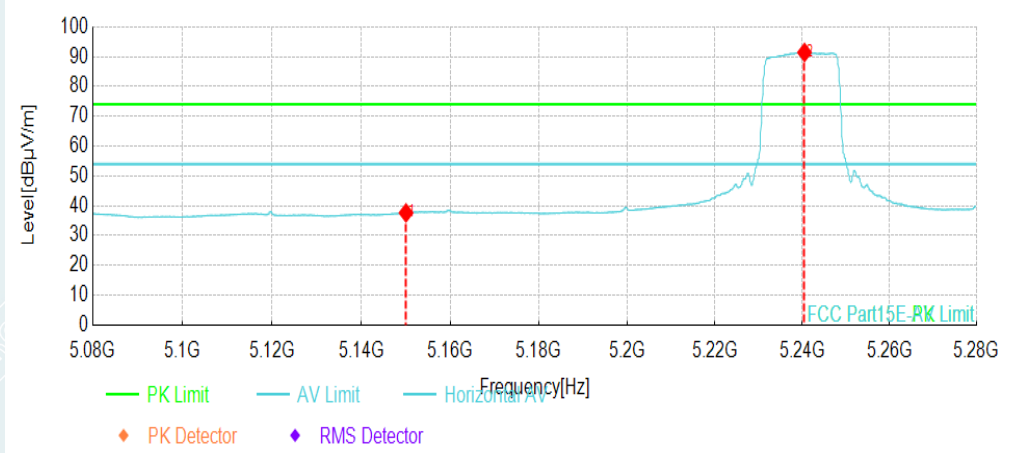


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 35.76 | 14.14 | 49.90 | 74.00 | 24.10 | 150 | 210 | Horizontal |
| 2 | 5240.1801 | 89.40 | 14.73 | 104.13 | 74.00 | -30.13 | 150 | 51 | Horizontal |
| 1 | 5150.035 | 35.96 | 14.14 | 50.10 | 74.00 | 23.90 | 150 | 48 | Vertical |
| 2 | 5245.6828 | 87.50 | 14.76 | 102.26 | 74.00 | -28.26 | 150 | 133 | Vertical |

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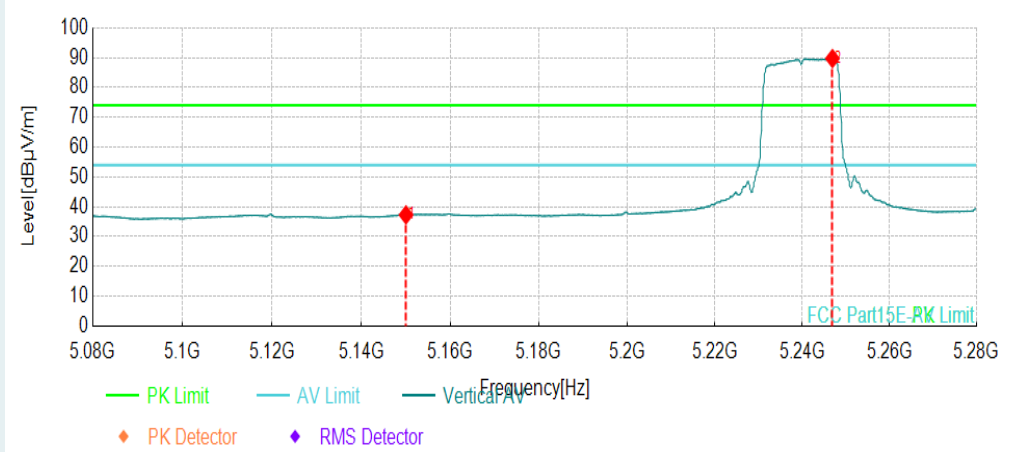
802.11a mode Ant 3/5240MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

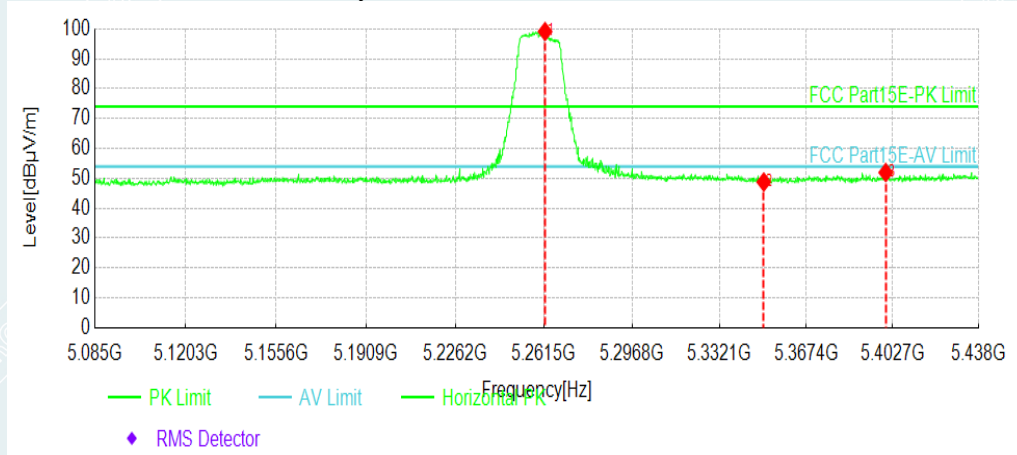


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 23.48 | 14.14 | 37.62 | 54.00 | 16.38 | 150 | 47 | Horizontal |
| 2 | 5240.4802 | 76.65 | 14.74 | 91.39 | 54.00 | -37.39 | 150 | 55 | Horizontal |
| 1 | 5150.035 | 23.15 | 14.14 | 37.29 | 54.00 | 16.71 | 150 | 124 | Vertical |
| 2 | 5246.8834 | 74.91 | 14.78 | 89.69 | 54.00 | -35.69 | 150 | 40 | Vertical |

----- The following blanks -----

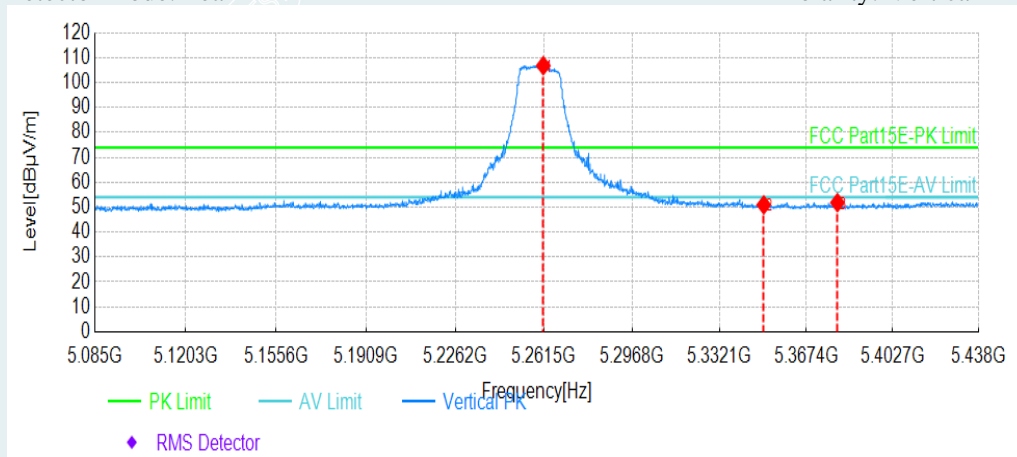
802.11a mode Ant 2/5260MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

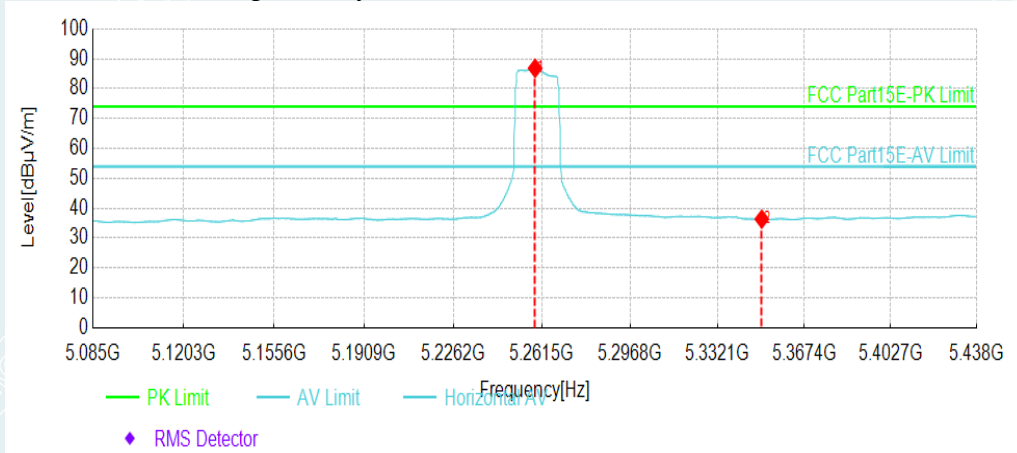


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5261.9415 | 84.25 | 14.85 | 99.10 | 74.00 | -25.10 | 150 | 90 | Horizontal |
| 2 | 5350.059 | 33.60 | 15.15 | 48.75 | 74.00 | 25.25 | 150 | 23 | Horizontal |
| 3 | 5399.8569 | 36.73 | 15.21 | 51.94 | 74.00 | 22.06 | 150 | 210 | Horizontal |
| 1 | 5261.2351 | 91.98 | 14.85 | 106.83 | 74.00 | -32.83 | 150 | 76 | Vertical |
| 2 | 5350.059 | 35.80 | 15.15 | 50.95 | 74.00 | 23.05 | 150 | 224 | Vertical |
| 3 | 5380.079 | 36.66 | 15.19 | 51.85 | 74.00 | 22.15 | 150 | 185 | Vertical |

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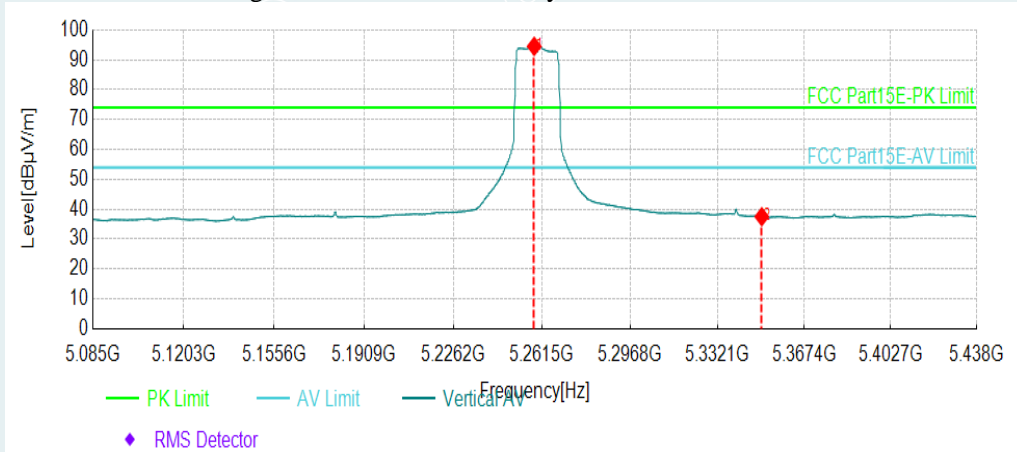
802.11a mode Ant 2/5260MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

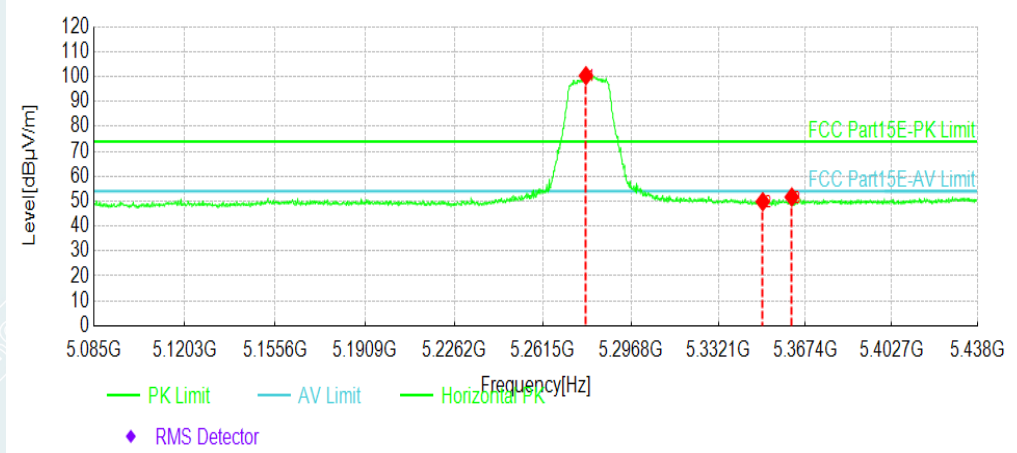


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5258.7629 | 71.97 | 14.84 | 86.81 | 54.00 | -32.81 | 150 | 95 | Horizontal |
| 2 | 5350.059 | 21.20 | 15.15 | 36.35 | 54.00 | 17.65 | 150 | 62 | Horizontal |
| 1 | 5258.4097 | 79.66 | 14.84 | 94.50 | 54.00 | -40.50 | 150 | 180 | Vertical |
| 2 | 5350.059 | 22.34 | 15.15 | 37.49 | 54.00 | 16.51 | 150 | 212 | Vertical |

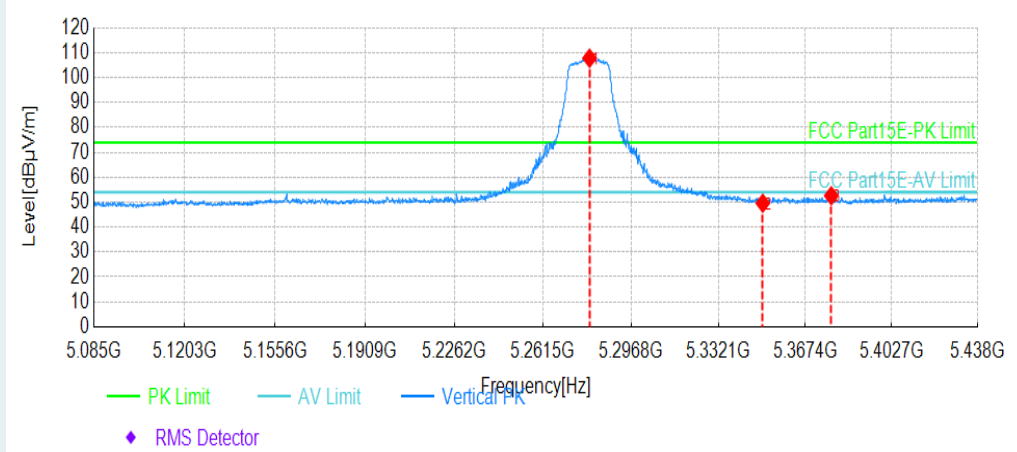
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802.11a mode Ant 2/5280MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak Polarity: Vertical

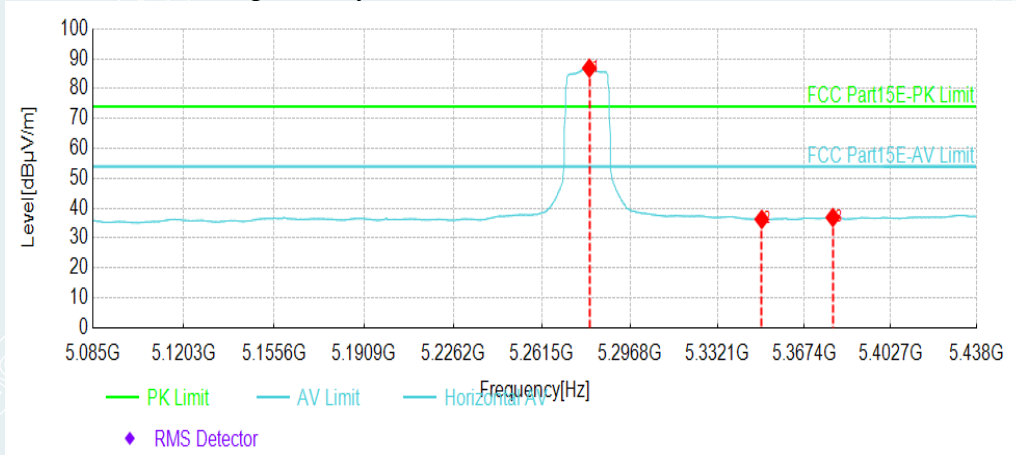


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5278.7174 | 85.45 | 14.95 | 100.40 | 74.00 | -26.40 | 150 | 78 | Horizontal |
| 2 | 5350.059 | 34.66 | 15.15 | 49.81 | 74.00 | 24.19 | 150 | 106 | Horizontal |
| 3 | 5361.8904 | 36.51 | 15.16 | 51.67 | 74.00 | 22.33 | 150 | 262 | Horizontal |
| 1 | 5280.1301 | 92.84 | 14.97 | 107.81 | 74.00 | -33.81 | 150 | 225 | Vertical |
| 2 | 5350.059 | 34.44 | 15.15 | 49.59 | 74.00 | 24.41 | 150 | 52 | Vertical |
| 3 | 5377.96 | 37.43 | 15.18 | 52.61 | 74.00 | 21.39 | 150 | 177 | Vertical |

----- The following blanks -----

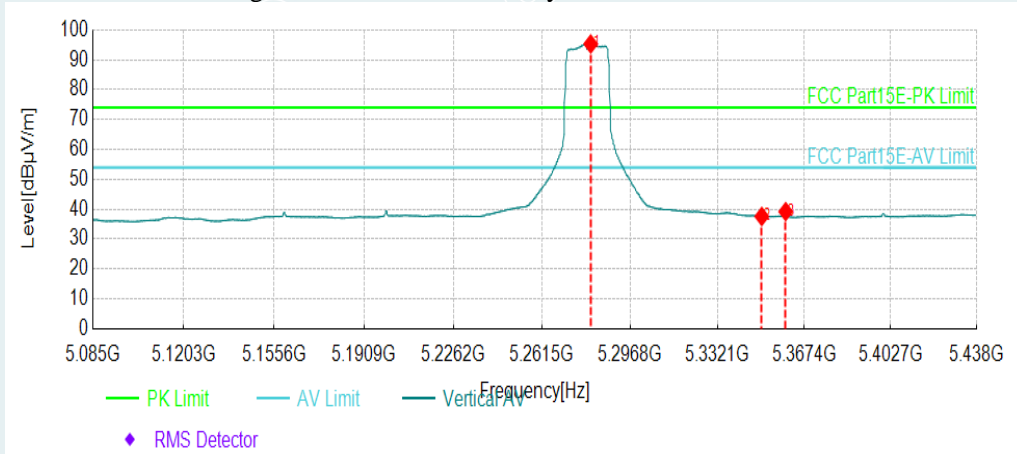
802.11a mode Ant 2/5280MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

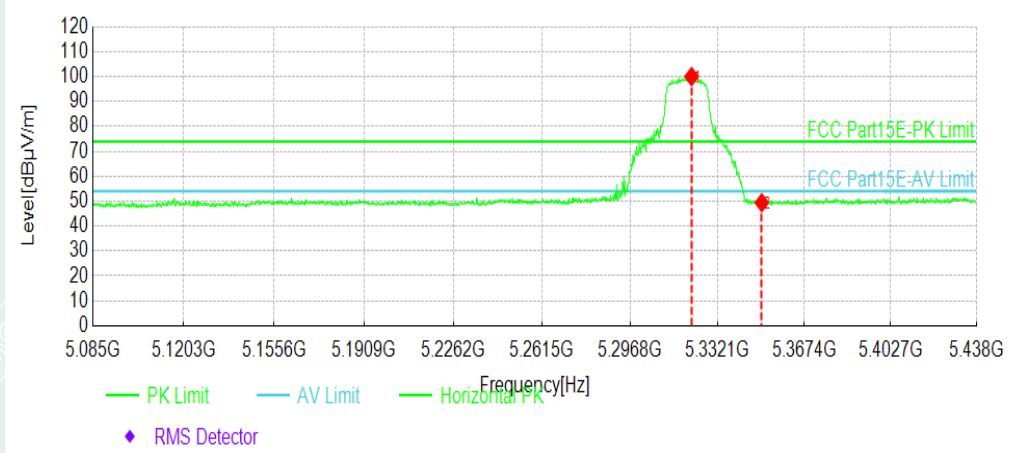


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5280.4832 | 71.86 | 14.97 | 86.83 | 54.00 | -32.83 | 150 | 94 | Horizontal |
| 2 | 5350.059 | 21.12 | 15.15 | 36.27 | 54.00 | 17.73 | 150 | 63 | Horizontal |
| 3 | 5379.0195 | 21.71 | 15.18 | 36.89 | 54.00 | 17.11 | 150 | 66 | Horizontal |
| 1 | 5281.013 | 80.30 | 14.97 | 95.27 | 54.00 | -41.27 | 150 | 220 | Vertical |
| 2 | 5350.059 | 22.43 | 15.15 | 37.58 | 54.00 | 16.42 | 150 | 212 | Vertical |
| 3 | 5359.7714 | 24.05 | 15.16 | 39.21 | 54.00 | 14.79 | 150 | 85 | Vertical |

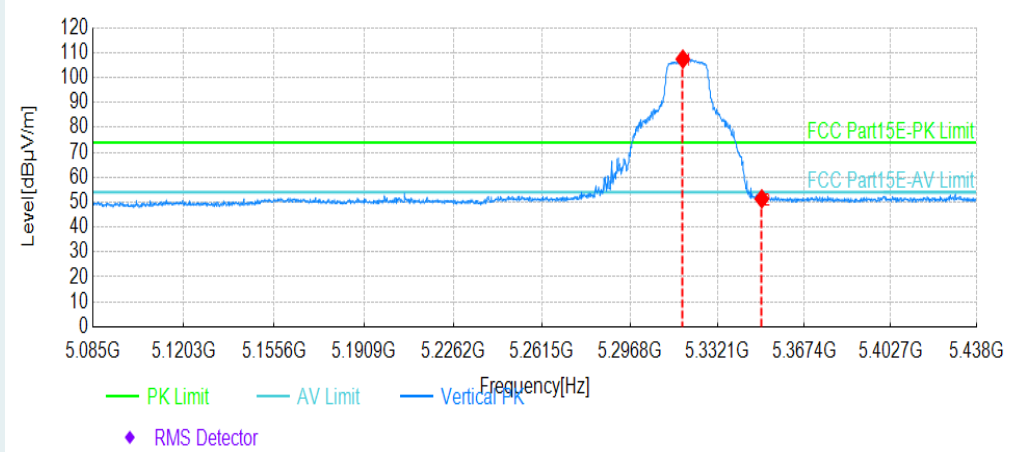
----- The following blanks -----

802.11a mode Ant 2/5320MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak Polarity: Vertical



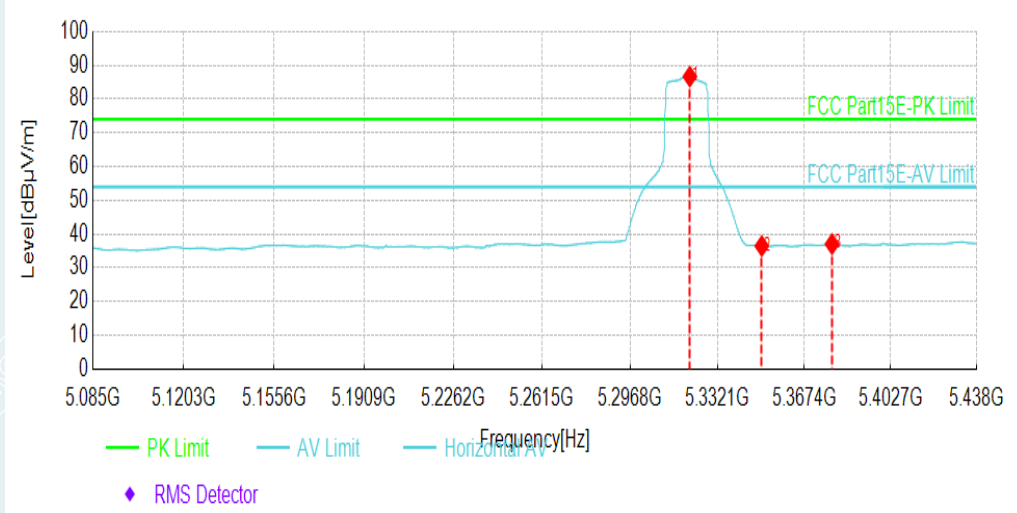
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5321.6283 | 84.93 | 15.11 | 100.04 | 74.00 | -26.04 | 150 | 74 | Horizontal |
| 2 | 5350.059 | 34.26 | 15.15 | 49.41 | 74.00 | 24.59 | 150 | 94 | Horizontal |
| 1 | 5318.0965 | 92.36 | 15.10 | 107.46 | 74.00 | -33.46 | 150 | 188 | Vertical |
| 2 | 5350.059 | 36.21 | 15.15 | 51.36 | 74.00 | 22.64 | 150 | 84 | Vertical |

----- The following blanks -----

802.11a mode Ant 2/5320MHz

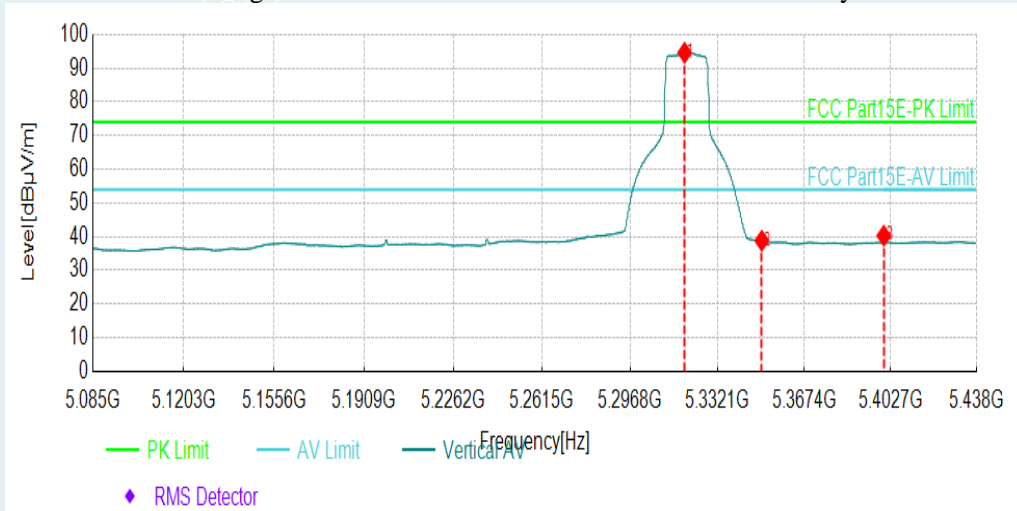
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



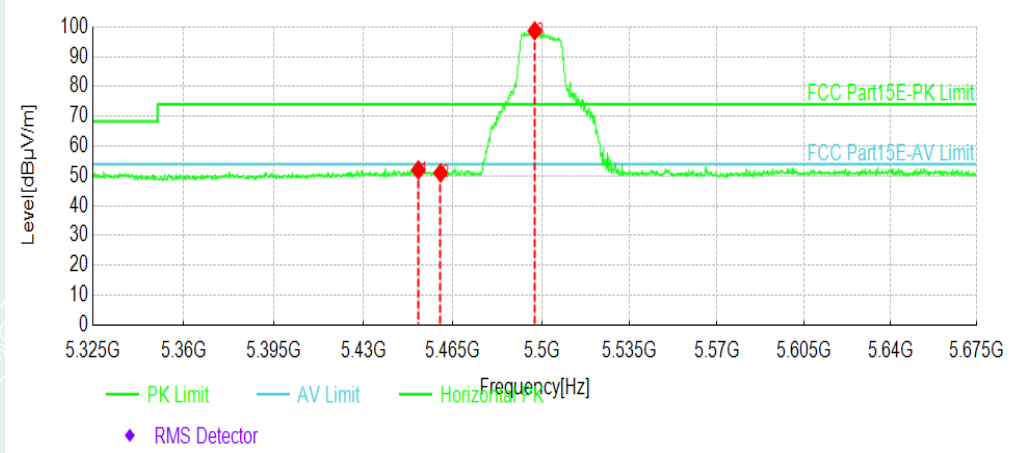
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5320.922 | 71.54 | 15.11 | 86.65 | 54.00 | -32.65 | 150 | 103 | Horizontal |
| 2 | 5350.059 | 21.33 | 15.15 | 36.48 | 54.00 | 17.52 | 150 | 63 | Horizontal |
| 3 | 5378.6663 | 21.87 | 15.18 | 37.05 | 54.00 | 16.95 | 150 | 67 | Horizontal |
| 1 | 5318.8029 | 79.46 | 15.10 | 94.56 | 54.00 | -40.56 | 150 | 88 | Vertical |
| 2 | 5350.059 | 23.64 | 15.15 | 38.79 | 54.00 | 15.21 | 150 | 212 | Vertical |
| 3 | 5399.8569 | 25.05 | 15.21 | 40.26 | 54.00 | 13.74 | 150 | 80 | Vertical |

----- The following blanks -----

802.11a mode Ant 1/5500MHz

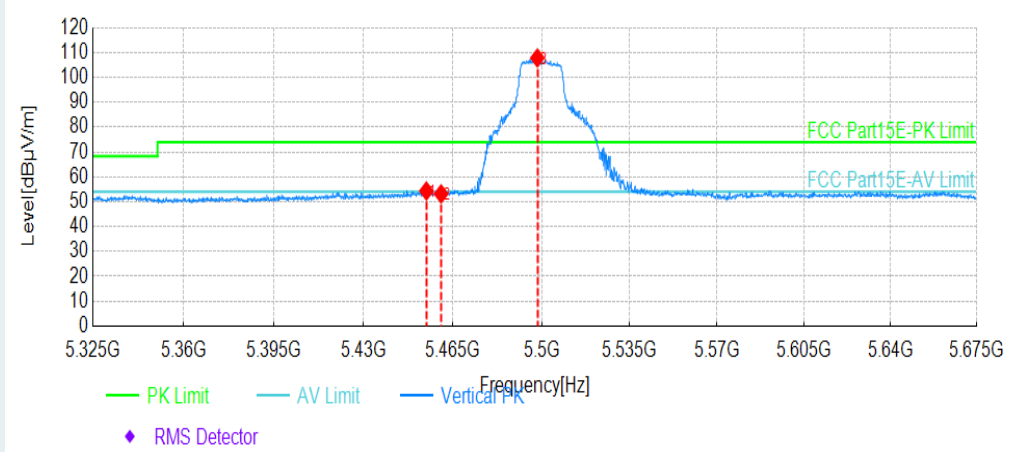
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



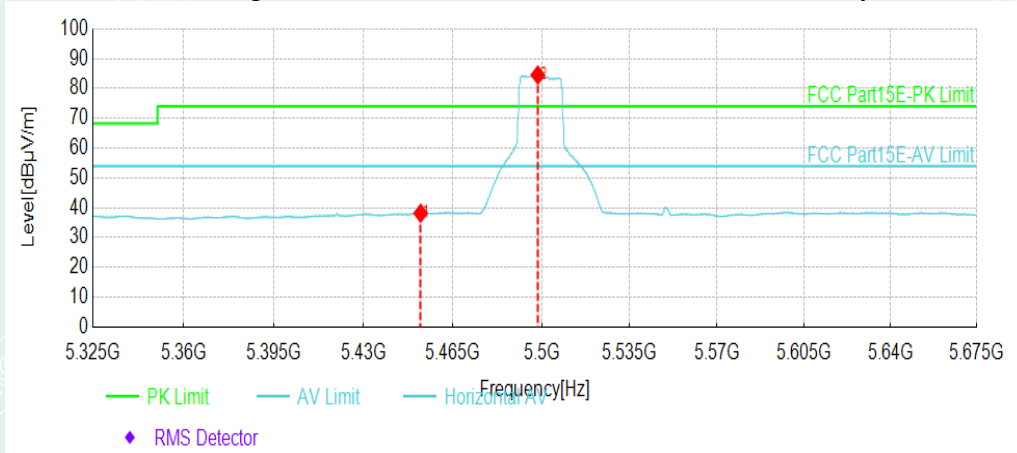
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5451.4132 | 36.39 | 15.61 | 52.00 | 74.00 | 22.00 | 150 | 66 | Horizontal |
| 2 | 5460.1676 | 35.29 | 15.68 | 50.97 | 74.00 | 23.03 | 150 | 335 | Horizontal |
| 3 | 5497.2861 | 82.66 | 15.97 | 98.63 | 74.00 | -24.63 | 150 | 78 | Horizontal |
| 1 | 5454.5648 | 38.69 | 15.64 | 54.33 | 74.00 | 19.67 | 150 | 200 | Vertical |
| 2 | 5460.3427 | 37.51 | 15.68 | 53.19 | 74.00 | 20.81 | 150 | 108 | Vertical |
| 3 | 5498.3367 | 91.88 | 15.98 | 107.86 | 74.00 | -33.86 | 150 | 9 | Vertical |

----- The following blanks -----

802.11a mode Ant 1/5500MHz

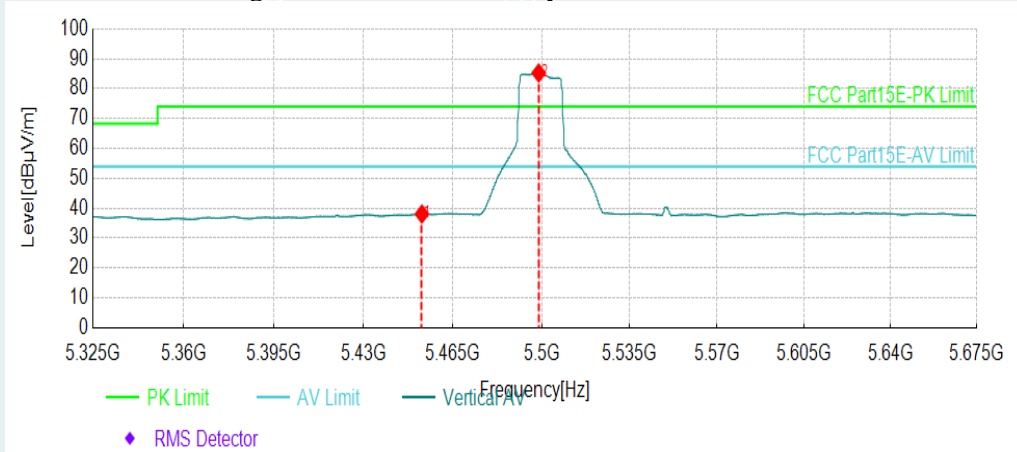
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

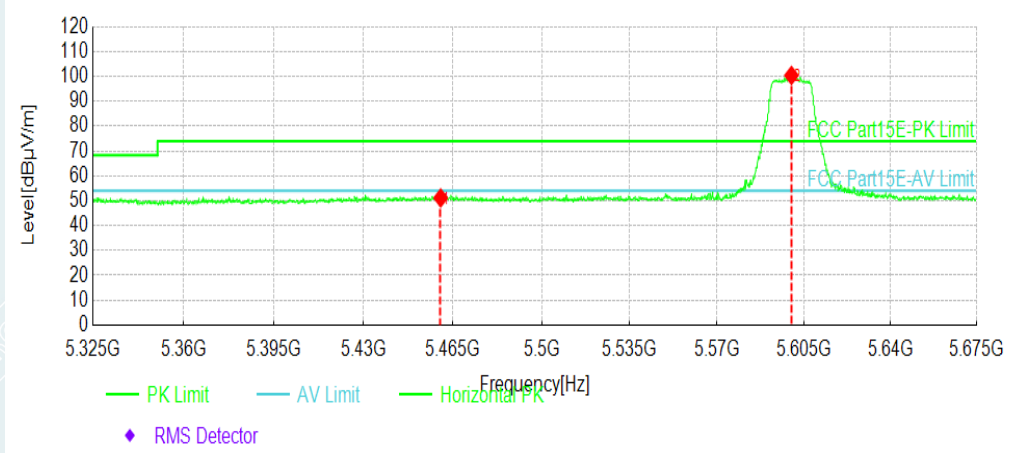


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5452.2886 | 22.56 | 15.62 | 38.18 | 54.00 | 15.82 | 150 | 334 | Horizontal |
| 2 | 5498.5118 | 68.53 | 15.98 | 84.51 | 54.00 | -30.51 | 150 | 90 | Horizontal |
| 1 | 5452.8139 | 22.44 | 15.62 | 38.06 | 54.00 | 15.94 | 150 | 313 | Vertical |
| 2 | 5498.8619 | 69.25 | 15.98 | 85.23 | 54.00 | -31.23 | 150 | 308 | Vertical |

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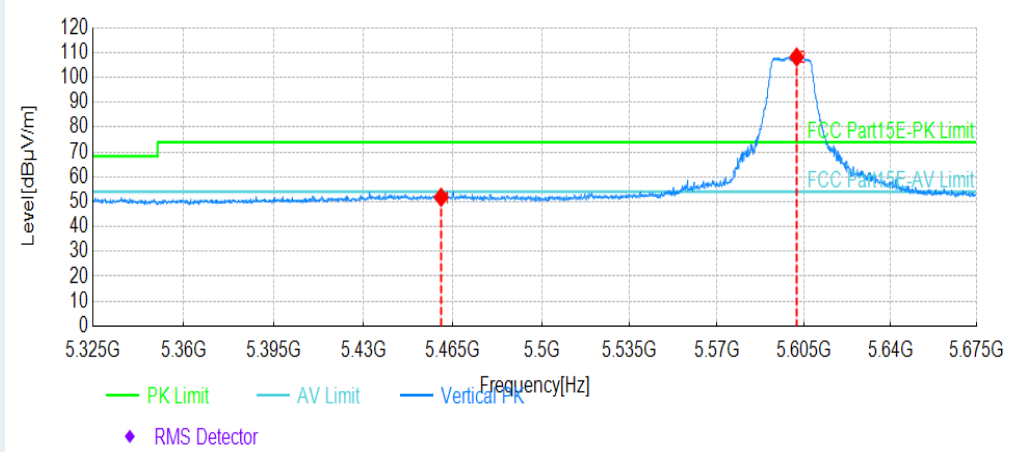
802.11a mode Ant 1/5600MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



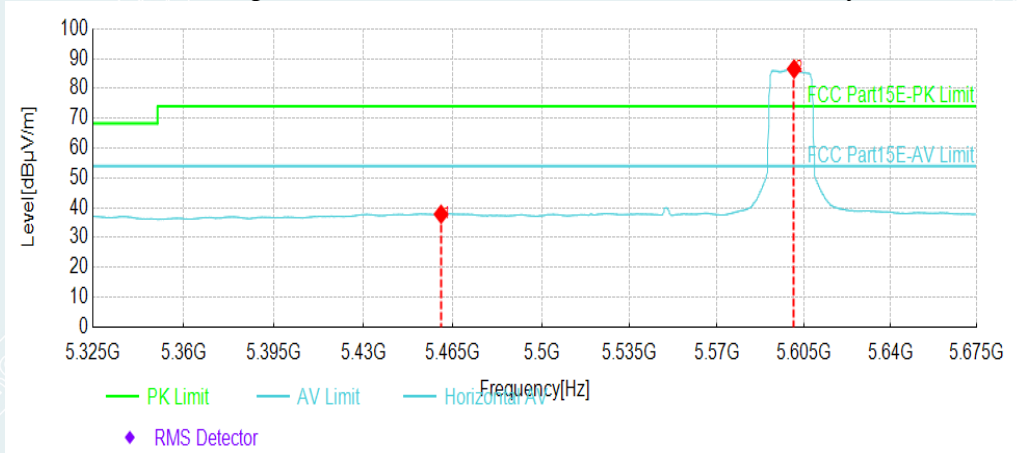
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5460.1676 | 35.46 | 15.68 | 51.14 | 74.00 | 22.86 | 150 | 354 | Horizontal |
| 2 | 5599.8874 | 84.28 | 16.15 | 100.43 | 74.00 | -26.43 | 150 | 91 | Horizontal |
| 1 | 5460.3427 | 36.11 | 15.68 | 51.79 | 74.00 | 22.21 | 150 | 221 | Vertical |
| 2 | 5601.9885 | 92.05 | 16.15 | 108.20 | 74.00 | -34.20 | 150 | 85 | Vertical |

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802.11a mode Ant 1/5600MHz

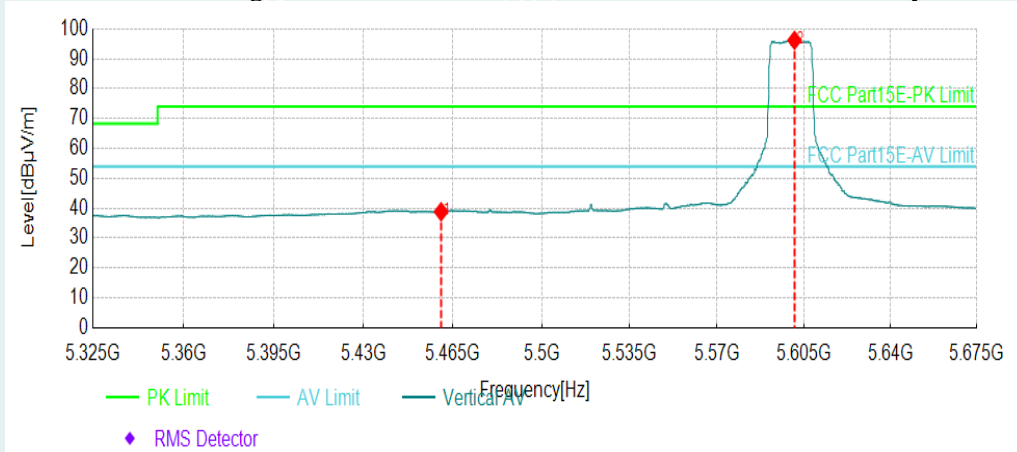
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

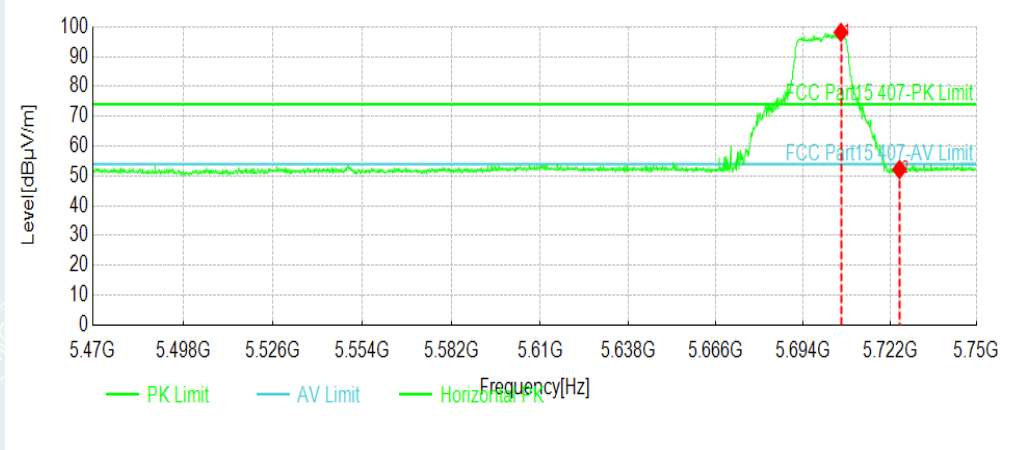


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5460.3427 | 22.14 | 15.68 | 37.82 | 54.00 | 16.18 | 150 | 86 | Horizontal |
| 2 | 5600.938 | 70.37 | 16.15 | 86.52 | 54.00 | -32.52 | 150 | 102 | Horizontal |
| 1 | 5460.3427 | 23.14 | 15.68 | 38.82 | 54.00 | 15.18 | 150 | 105 | Vertical |
| 2 | 5601.1131 | 80.02 | 16.15 | 96.17 | 54.00 | -42.17 | 150 | 5 | Vertical |

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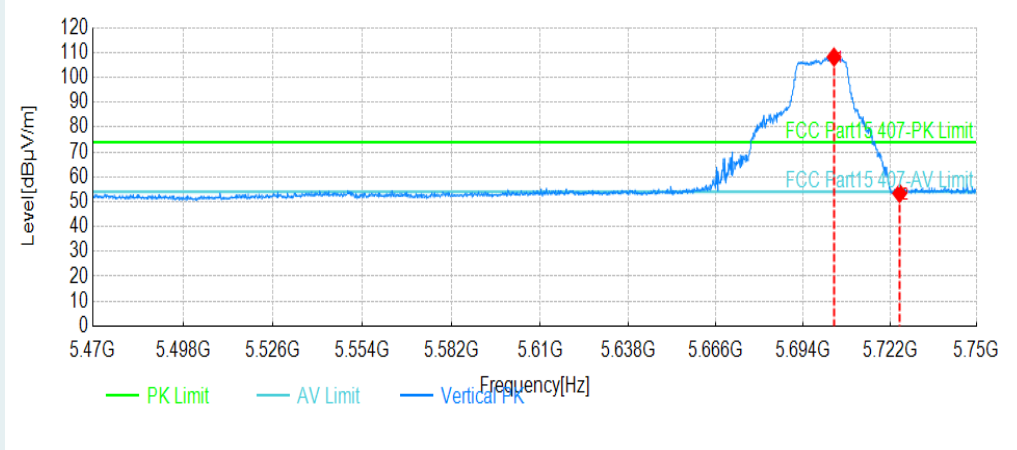
802.11a mode Ant 1/5700MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

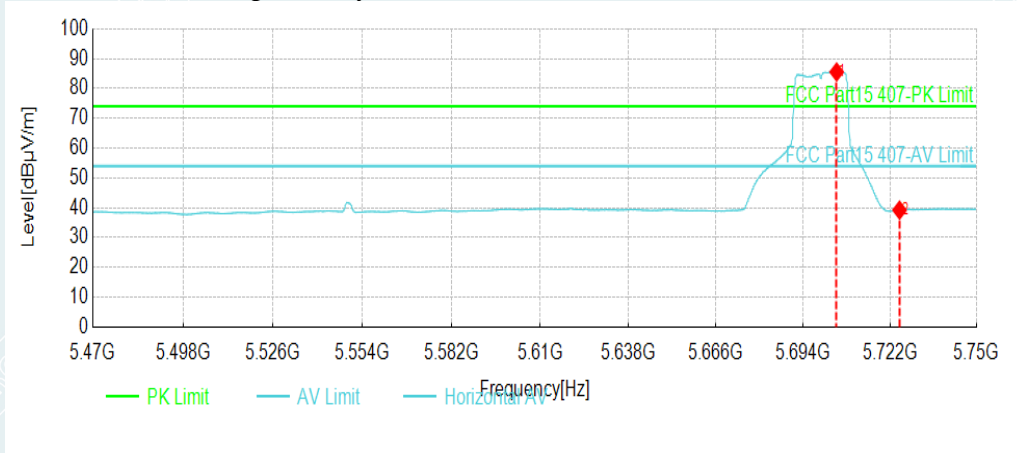


| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5706.1581 | 82.01 | 16.14 | 98.15 | 74.00 | -24.15 | 150 | 91 | Horizontal |
| 2 | 5725.0675 | 35.97 | 16.17 | 52.14 | 74.00 | 21.86 | 150 | 99 | Horizontal |
| 1 | 5703.917 | 92.06 | 16.14 | 108.20 | 74.00 | -34.20 | 150 | 84 | Vertical |
| 2 | 5725.0675 | 37.22 | 16.17 | 53.39 | 74.00 | 20.61 | 150 | 144 | Vertical |

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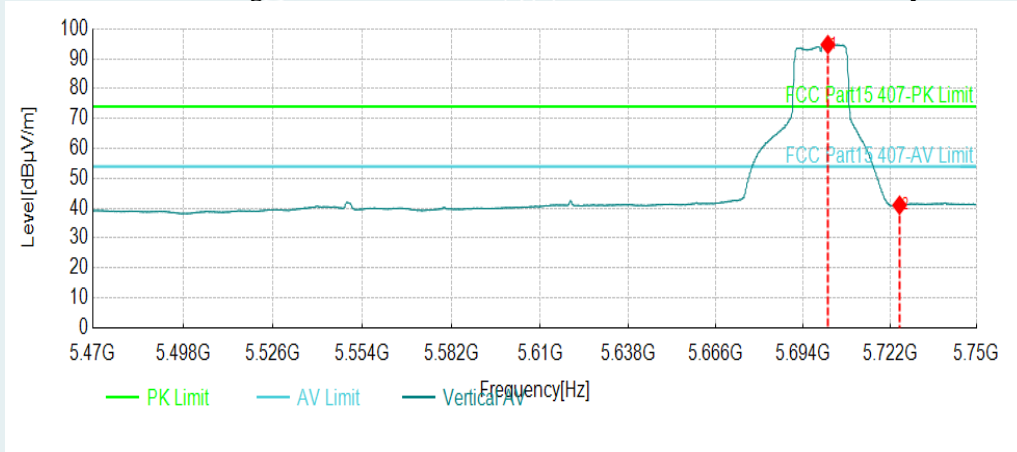
802.11a mode Ant 1/5700MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

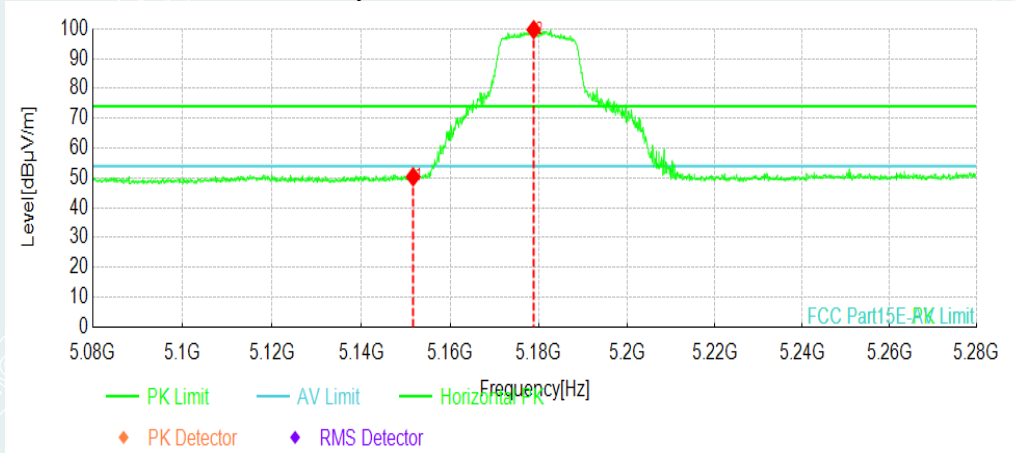


| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5704.7574 | 69.39 | 16.14 | 85.53 | 54.00 | -31.53 | 150 | 83 | Horizontal |
| 2 | 5725.0675 | 23.04 | 16.17 | 39.21 | 54.00 | 14.79 | 150 | 87 | Horizontal |
| 1 | 5701.956 | 78.60 | 16.13 | 94.73 | 54.00 | -40.73 | 150 | 276 | Vertical |
| 2 | 5725.0675 | 24.83 | 16.17 | 41.00 | 54.00 | 13.00 | 150 | 8 | Vertical |

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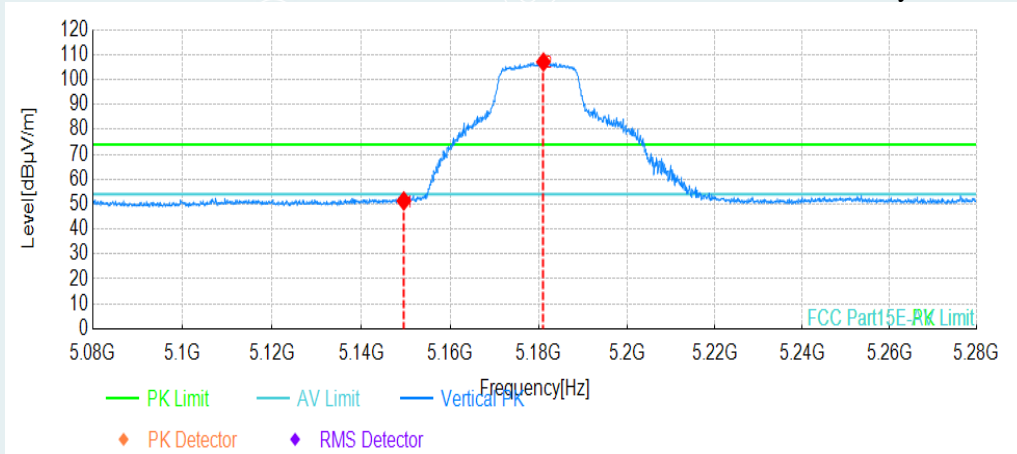
802.11n HT20 mode/5180MHz MIMO

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



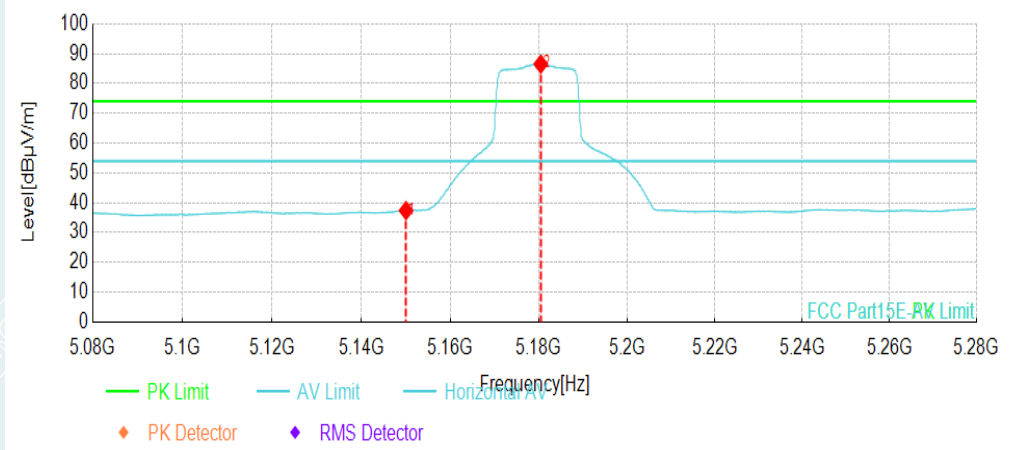
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5151.6358 | 36.20 | 14.15 | 50.35 | 74.00 | 23.65 | 150 | 162 | Horizontal |
| 2 | 5178.8494 | 85.34 | 14.34 | 99.68 | 74.00 | -25.68 | 150 | 126 | Horizontal |
| 1 | 5149.5348 | 37.18 | 14.14 | 51.32 | 74.00 | 22.68 | 150 | 358 | Vertical |
| 2 | 5181.0505 | 92.72 | 14.37 | 107.09 | 74.00 | -33.09 | 150 | 352 | Vertical |

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802.11n HT20 mode/5180MHz MIMO

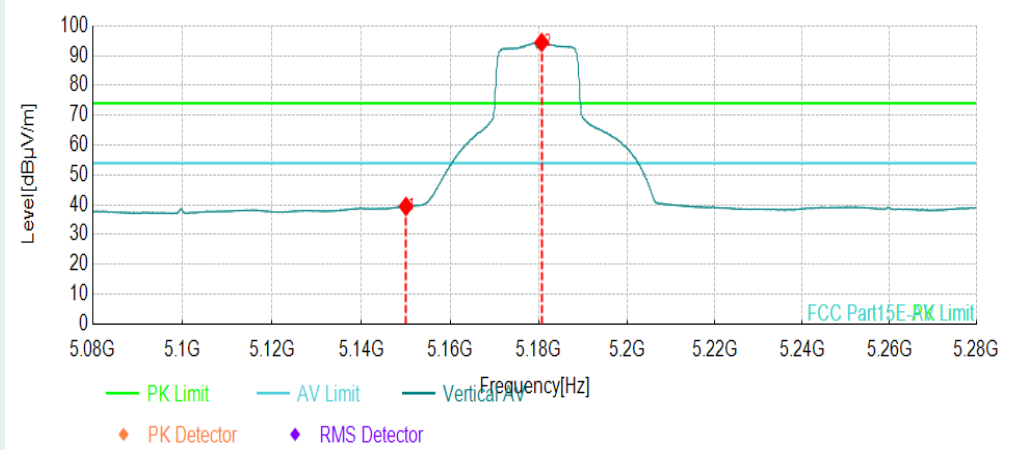
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

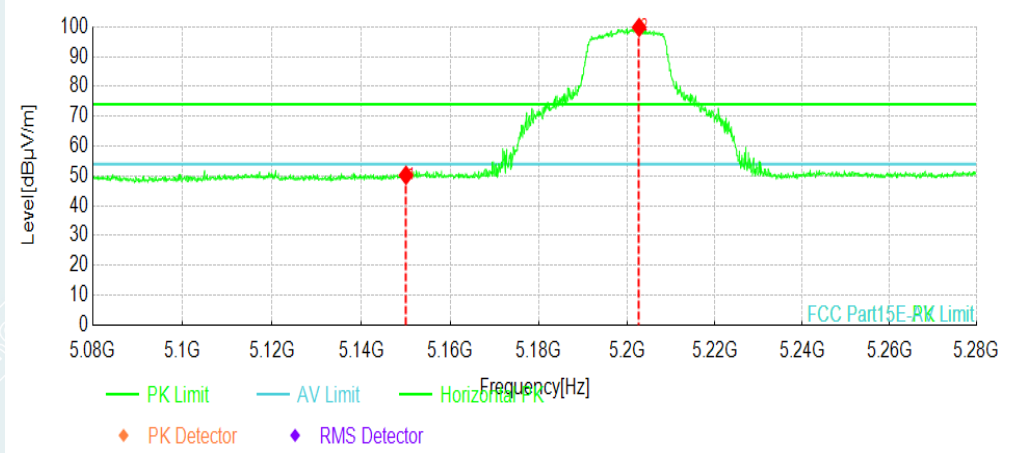


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 23.24 | 14.14 | 37.38 | 54.00 | 16.62 | 150 | 115 | Horizontal |
| 2 | 5180.4502 | 72.13 | 14.36 | 86.49 | 54.00 | -32.49 | 150 | 119 | Horizontal |
| 1 | 5150.035 | 25.30 | 14.14 | 39.44 | 54.00 | 14.56 | 150 | 357 | Vertical |
| 2 | 5180.6503 | 80.04 | 14.36 | 94.40 | 54.00 | -40.40 | 150 | 357 | Vertical |

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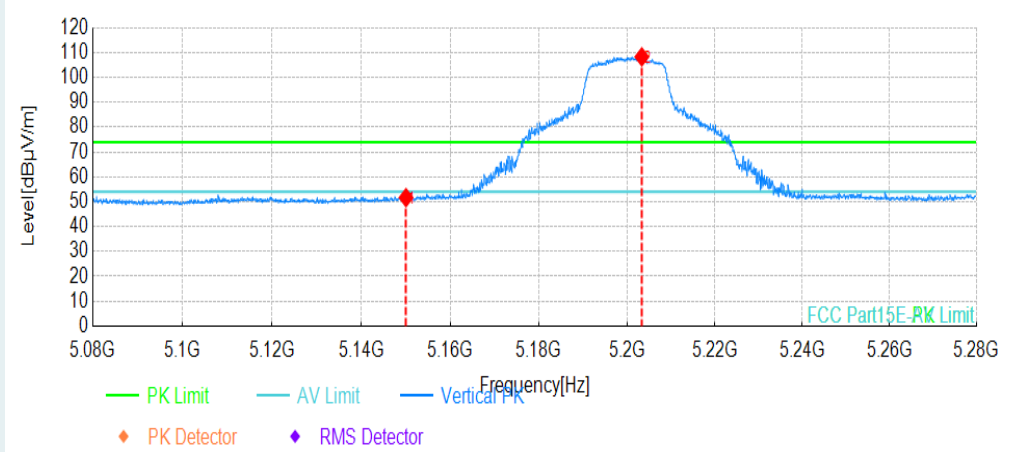
802.11n HT20 mode/5200MHz MIMO

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

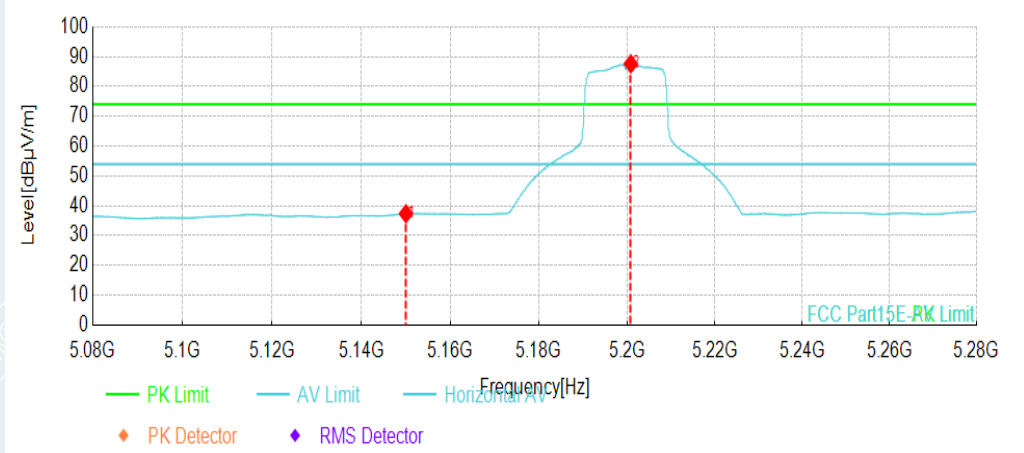


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 36.07 | 14.14 | 50.21 | 74.00 | 23.79 | 150 | 186 | Horizontal |
| 2 | 5202.7614 | 85.29 | 14.51 | 99.80 | 74.00 | -25.80 | 150 | 122 | Horizontal |
| 1 | 5150.035 | 37.51 | 14.14 | 51.65 | 74.00 | 22.35 | 150 | 8 | Vertical |
| 2 | 5203.3617 | 93.77 | 14.52 | 108.29 | 74.00 | -34.29 | 150 | 357 | Vertical |

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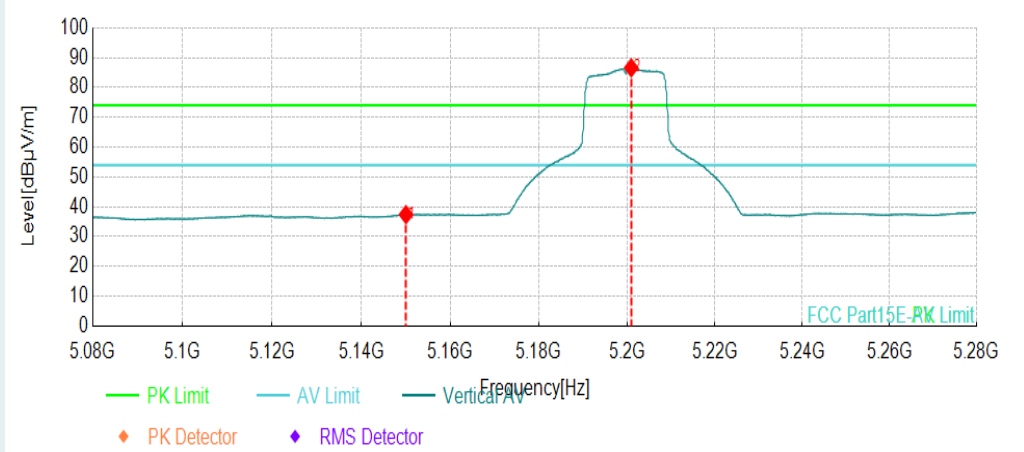
802.11n HT20 mode/5200MHz MIMO

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

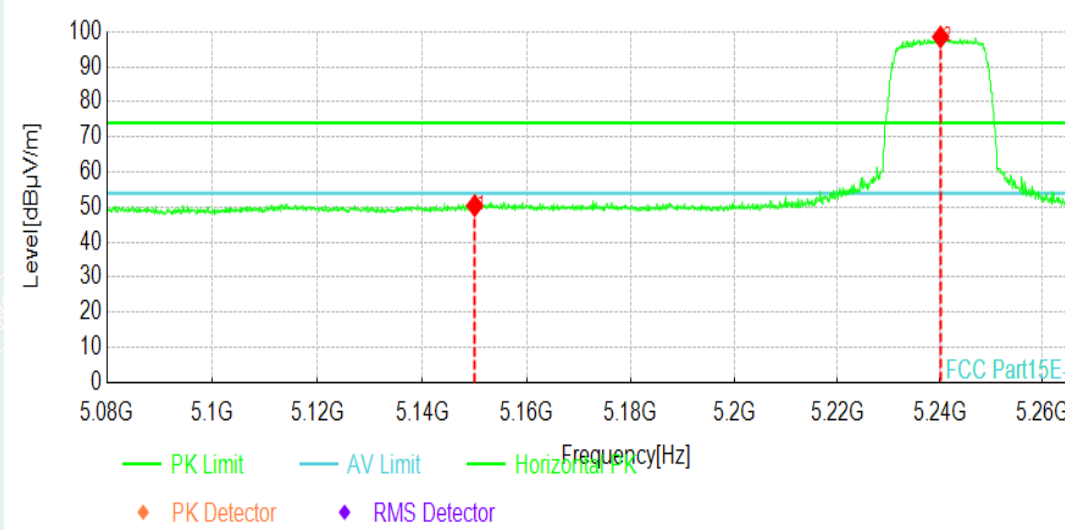


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 23.21 | 14.14 | 37.35 | 54.00 | 16.65 | 150 | 115 | Horizontal |
| 2 | 5200.8604 | 73.07 | 14.50 | 87.57 | 54.00 | -33.57 | 150 | 123 | Horizontal |
| 1 | 5150.035 | 23.22 | 14.14 | 37.36 | 54.00 | 16.64 | 150 | 125 | Vertical |
| 2 | 5200.9605 | 72.07 | 14.50 | 86.57 | 54.00 | -32.57 | 150 | 117 | Vertical |

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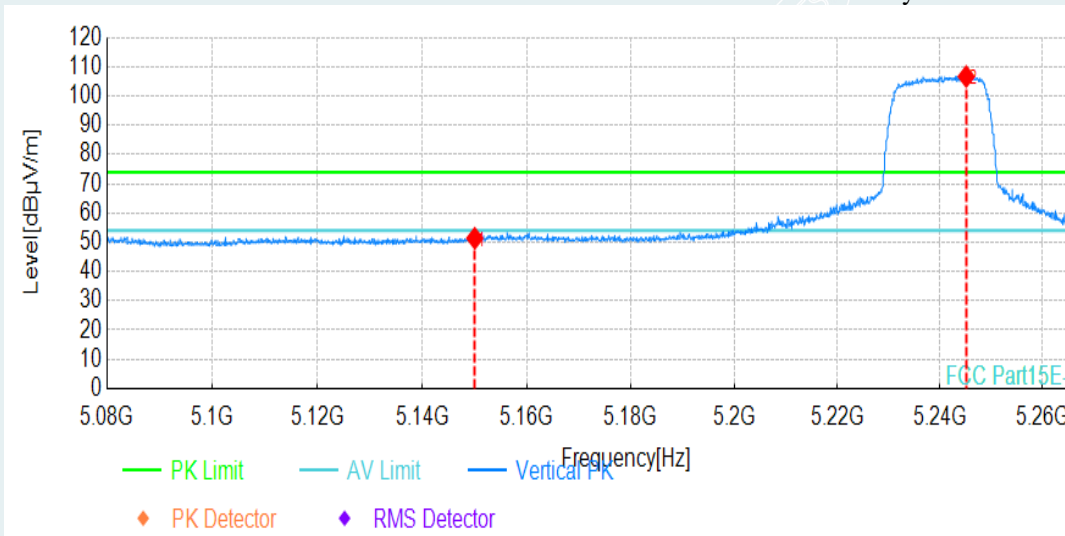
802.11n HT20 mode/5240MHz MIMO

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

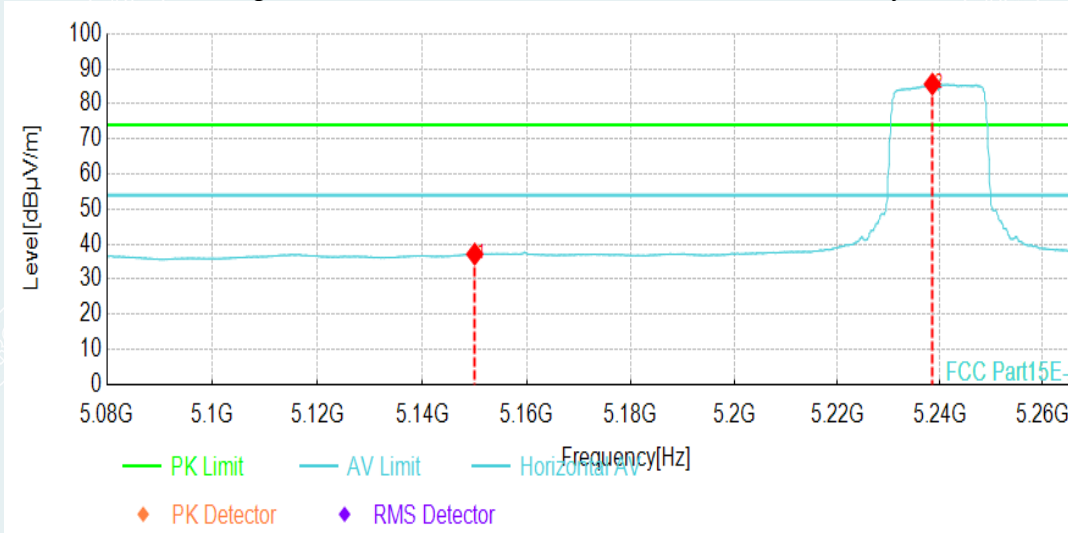


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 36.27 | 14.14 | 50.41 | 74.00 | 23.59 | 150 | 262 | Horizontal |
| 2 | 5240.08 | 83.77 | 14.73 | 98.50 | 74.00 | -24.50 | 150 | 135 | Horizontal |
| 1 | 5150.035 | 37.23 | 14.14 | 51.37 | 74.00 | 22.63 | 150 | 240 | Vertical |
| 2 | 5245.0825 | 91.96 | 14.76 | 106.72 | 74.00 | -32.72 | 150 | 357 | Vertical |

802.11n HT20 mode/5240MHz MIMO

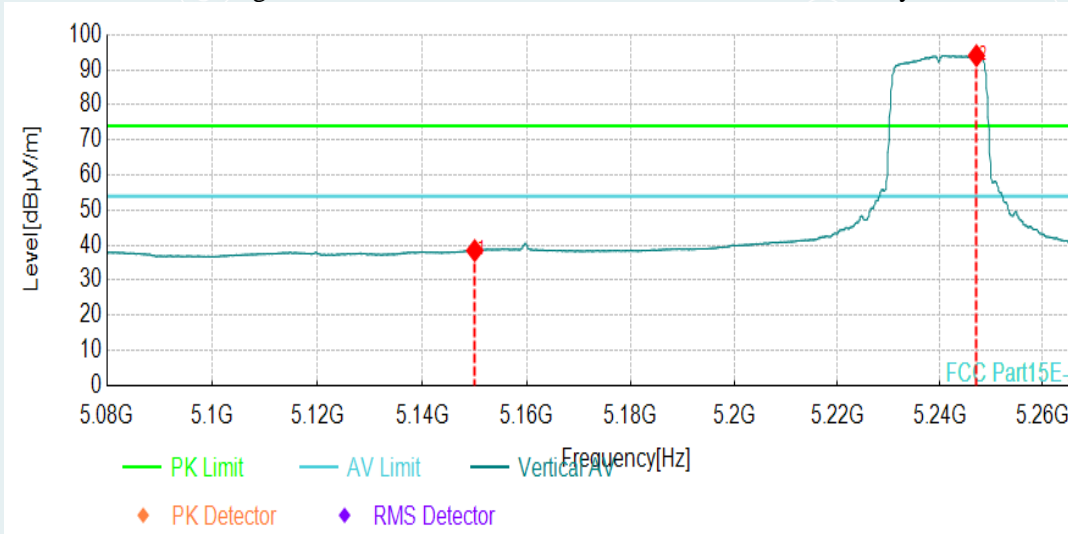
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

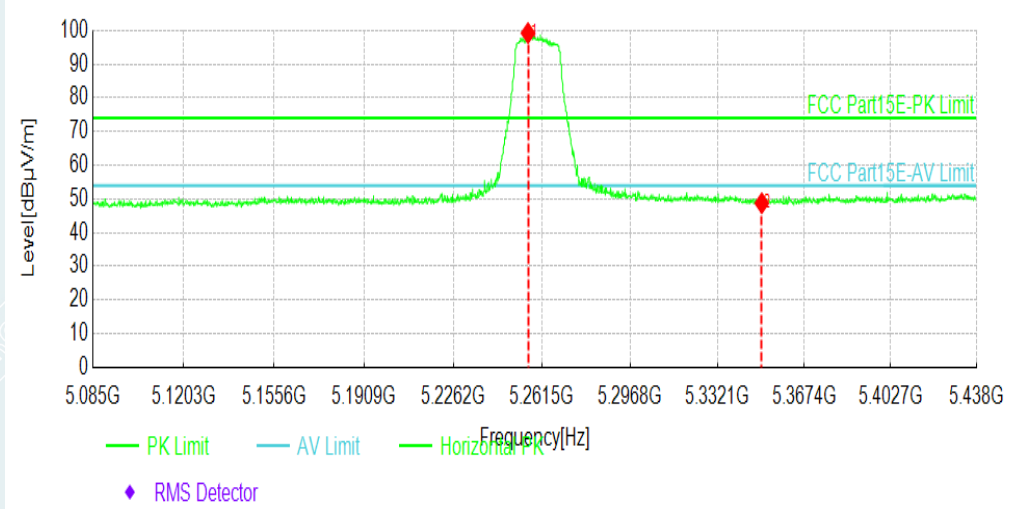


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 36.27 | 14.14 | 50.41 | 74.00 | 23.59 | 150 | 262 | Horizontal |
| 2 | 5240.08 | 83.77 | 14.73 | 98.50 | 74.00 | -24.50 | 150 | 135 | Horizontal |
| 1 | 5150.035 | 37.23 | 14.14 | 51.37 | 74.00 | 22.63 | 150 | 240 | Vertical |
| 2 | 5245.0825 | 91.96 | 14.76 | 106.72 | 74.00 | -32.72 | 150 | 357 | Vertical |

802.11n HT20/5260MHz

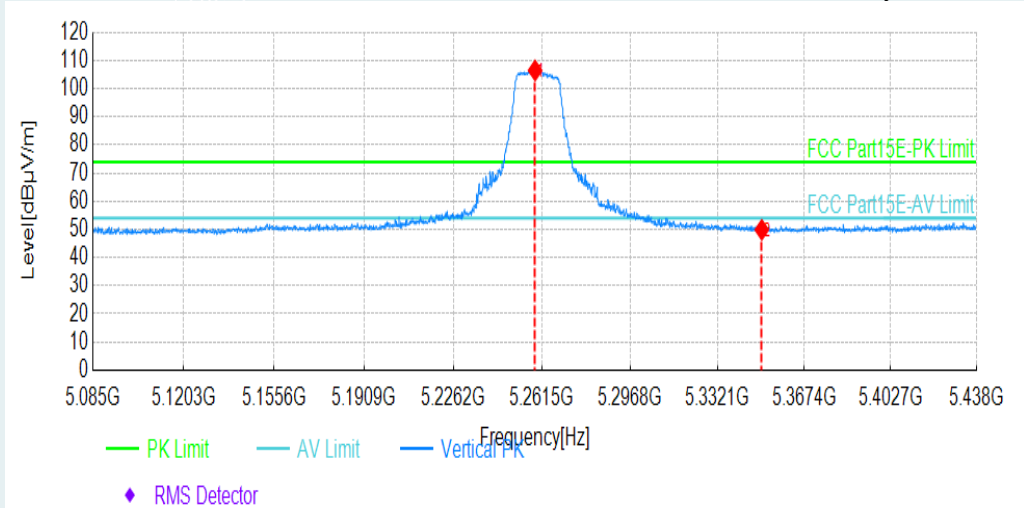
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



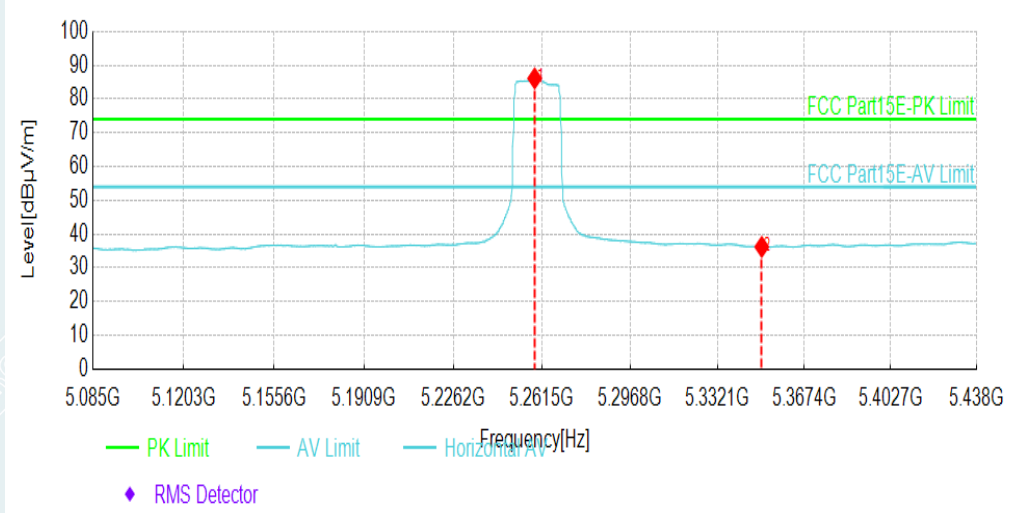
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5255.9375 | 84.37 | 14.83 | 99.20 | 74.00 | -25.20 | 150 | 134 | Horizontal |
| 2 | 5350.059 | 33.59 | 15.15 | 48.74 | 74.00 | 25.26 | 150 | 143 | Horizontal |
| 1 | 5258.7629 | 91.64 | 14.84 | 106.48 | 74.00 | -32.48 | 150 | 352 | Vertical |
| 2 | 5350.059 | 34.72 | 15.15 | 49.87 | 74.00 | 24.13 | 150 | 108 | Vertical |

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802.11n HT20/5260MHz

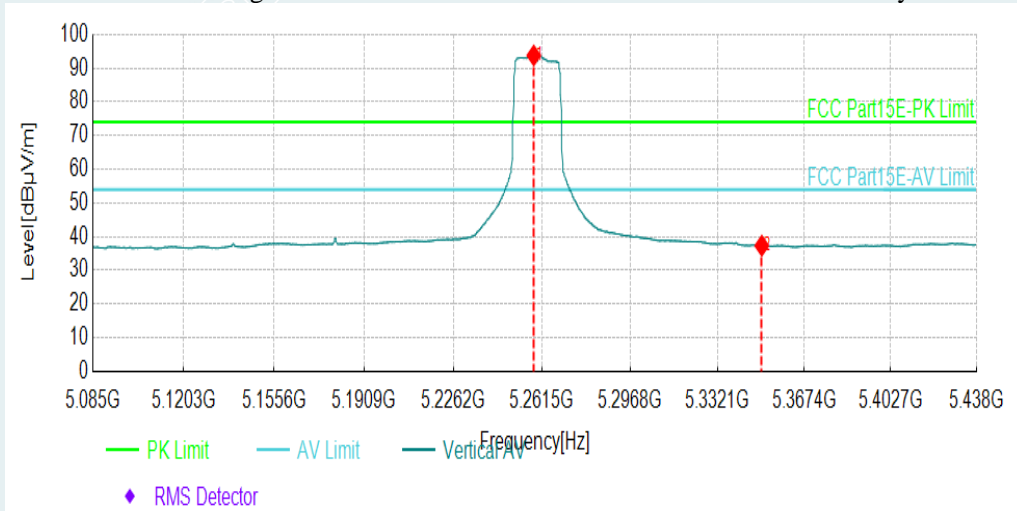
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



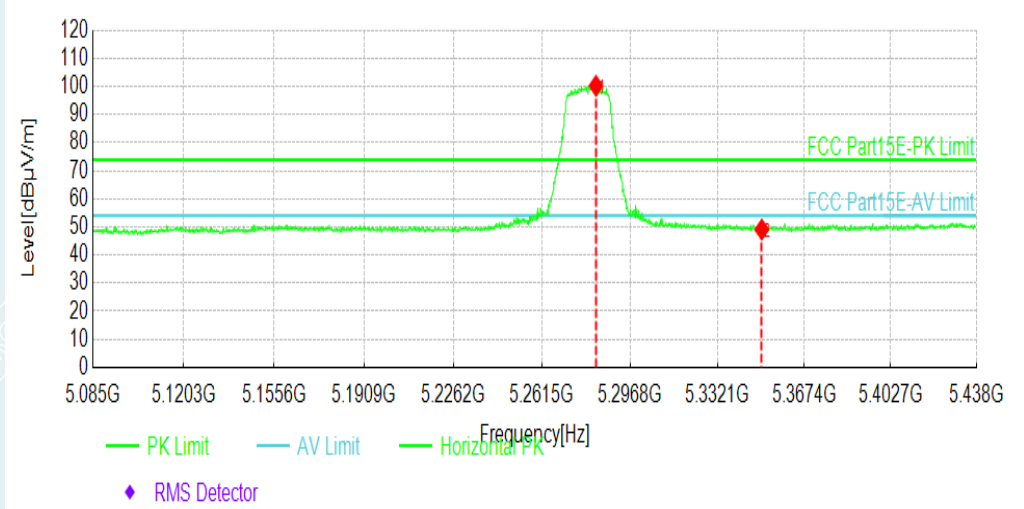
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5258.5863 | 71.26 | 14.84 | 86.10 | 54.00 | -32.10 | 150 | 135 | Horizontal |
| 2 | 5350.059 | 21.05 | 15.15 | 36.20 | 54.00 | 17.80 | 150 | 147 | Horizontal |
| 1 | 5258.2331 | 78.90 | 14.84 | 93.74 | 54.00 | -39.74 | 150 | 96 | Vertical |
| 2 | 5350.059 | 22.14 | 15.15 | 37.29 | 54.00 | 16.71 | 150 | 4 | Vertical |

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802.11n HT20/5280MHz

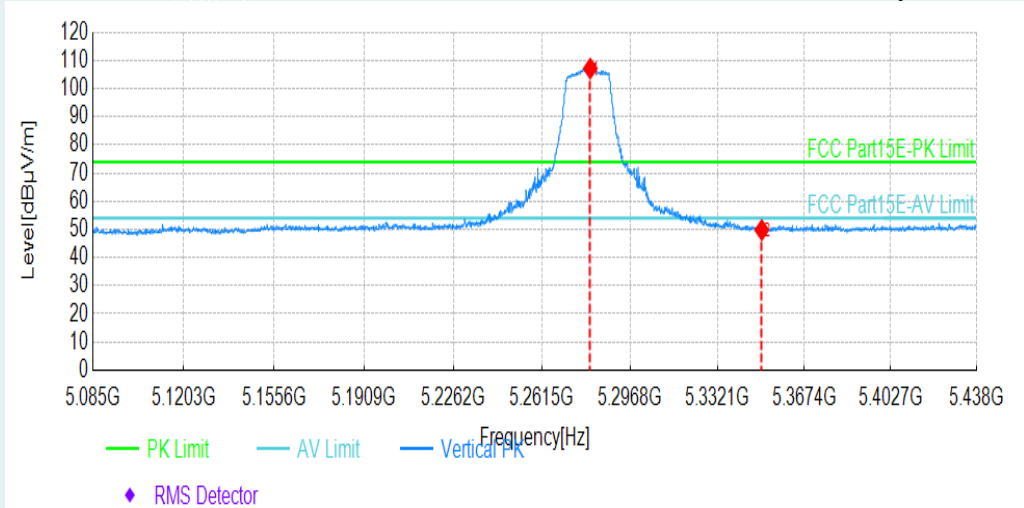
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



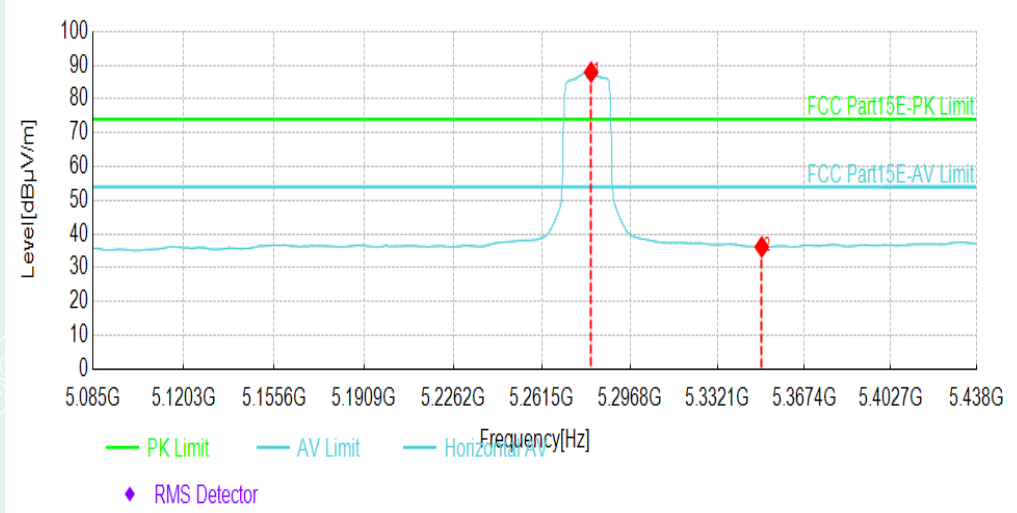
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5283.1321 | 85.28 | 14.98 | 100.26 | 74.00 | -26.26 | 150 | 139 | Horizontal |
| 2 | 5350.059 | 33.94 | 15.15 | 49.09 | 74.00 | 24.91 | 150 | 183 | Horizontal |
| 1 | 5280.8364 | 92.21 | 14.97 | 107.18 | 74.00 | -33.18 | 150 | 88 | Vertical |
| 2 | 5350.059 | 34.64 | 15.15 | 49.79 | 74.00 | 24.21 | 150 | 304 | Vertical |

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802.11n HT20/5280MHz

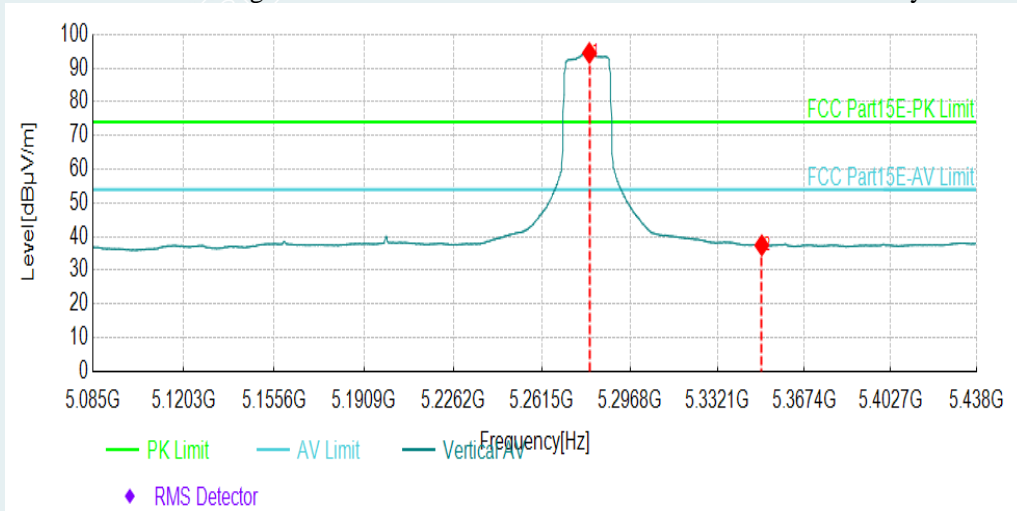
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



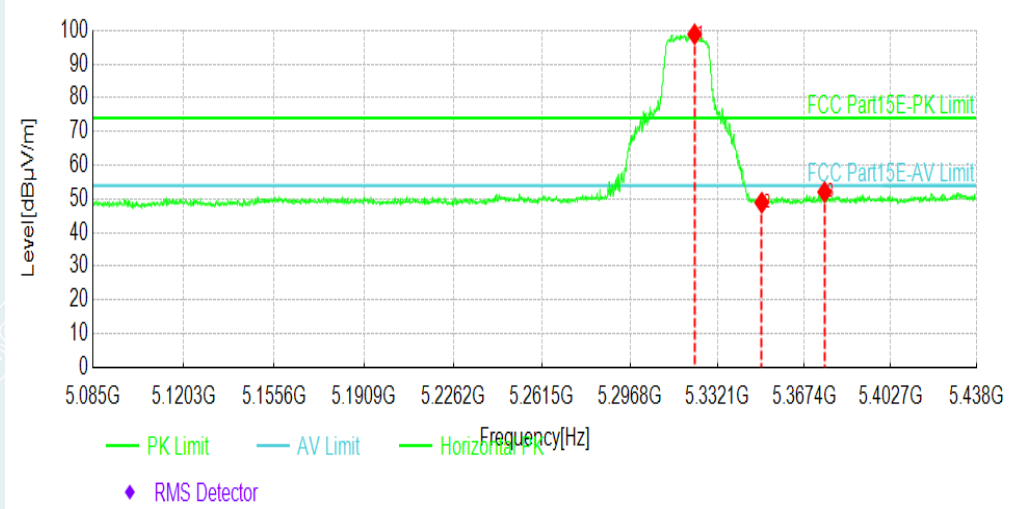
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5281.1896 | 72.96 | 14.97 | 87.93 | 54.00 | -33.93 | 150 | 139 | Horizontal |
| 2 | 5350.059 | 21.03 | 15.15 | 36.18 | 54.00 | 17.82 | 150 | 63 | Horizontal |
| 1 | 5280.4832 | 79.49 | 14.97 | 94.46 | 54.00 | -40.46 | 150 | 96 | Vertical |
| 2 | 5350.059 | 22.25 | 15.15 | 37.40 | 54.00 | 16.60 | 150 | 4 | Vertical |

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802.11n HT20/5320MHz

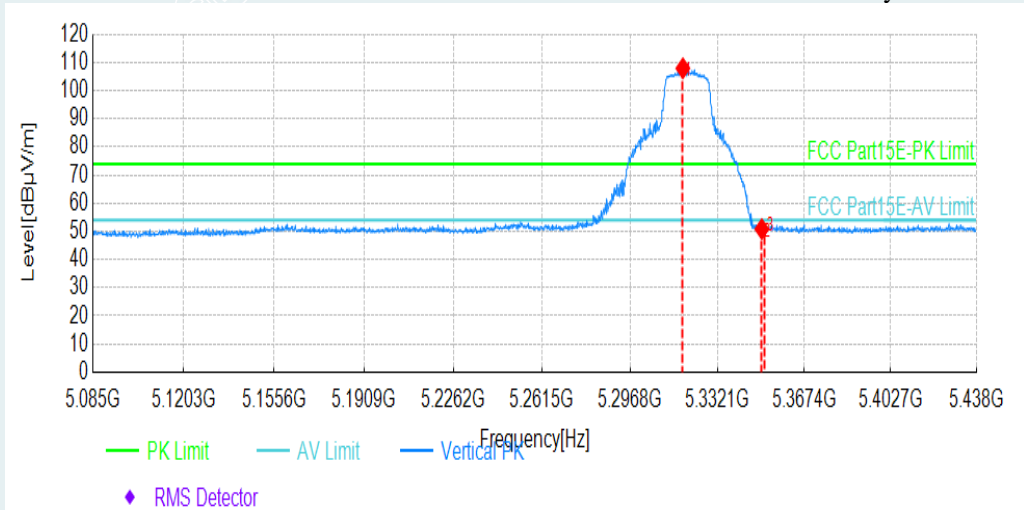
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



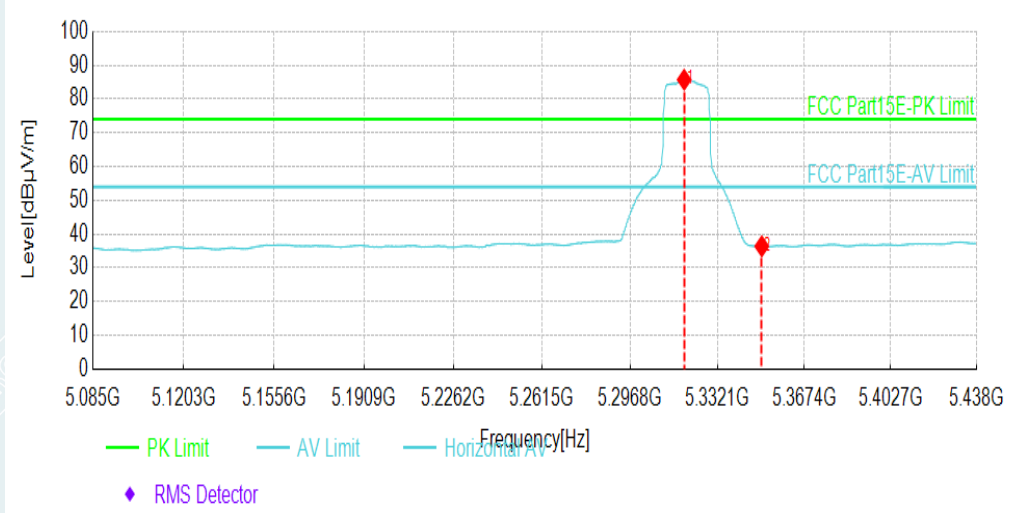
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5322.8644 | 83.74 | 15.11 | 98.85 | 74.00 | -24.85 | 150 | 122 | Horizontal |
| 2 | 5350.059 | 33.71 | 15.15 | 48.86 | 74.00 | 25.14 | 150 | 334 | Horizontal |
| 3 | 5375.6643 | 36.82 | 15.18 | 52.00 | 74.00 | 22.00 | 150 | 55 | Horizontal |
| 1 | 5318.0965 | 92.87 | 15.10 | 107.97 | 74.00 | -33.97 | 150 | 88 | Vertical |
| 2 | 5350.059 | 35.69 | 15.15 | 50.84 | 74.00 | 23.16 | 150 | 5 | Vertical |
| 3 | 5351.2951 | 37.44 | 15.15 | 52.59 | 74.00 | 21.41 | 150 | 68 | Vertical |

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802.11n HT20/5320MHz

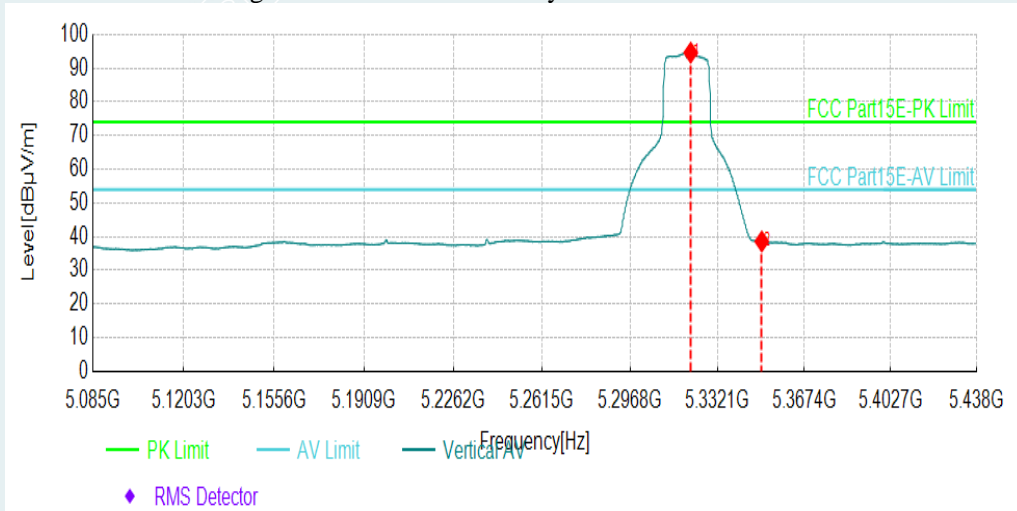
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

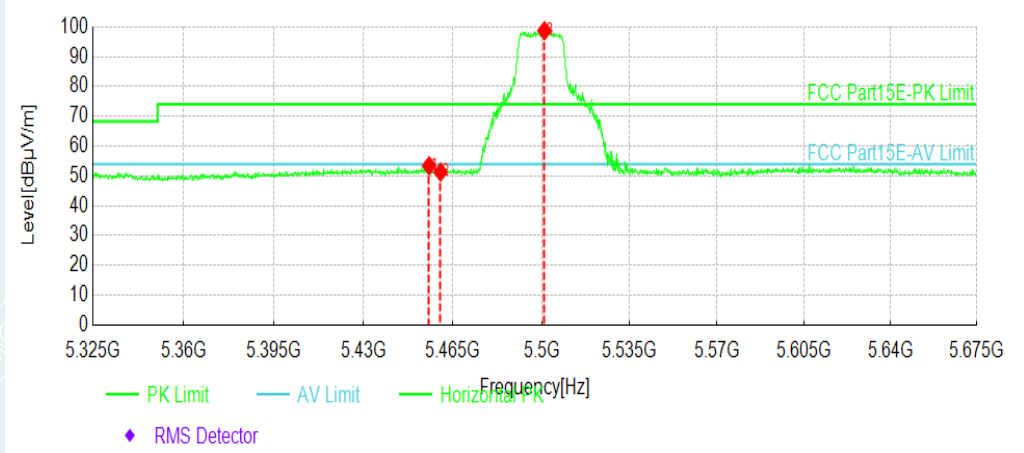


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5318.6263 | 70.60 | 15.10 | 85.70 | 54.00 | -31.70 | 150 | 142 | Horizontal |
| 2 | 5350.059 | 21.22 | 15.15 | 36.37 | 54.00 | 17.63 | 150 | 146 | Horizontal |
| 1 | 5321.2751 | 79.47 | 15.11 | 94.58 | 54.00 | -40.58 | 150 | 88 | Vertical |
| 2 | 5350.059 | 23.42 | 15.15 | 38.57 | 54.00 | 15.43 | 150 | 88 | Vertical |

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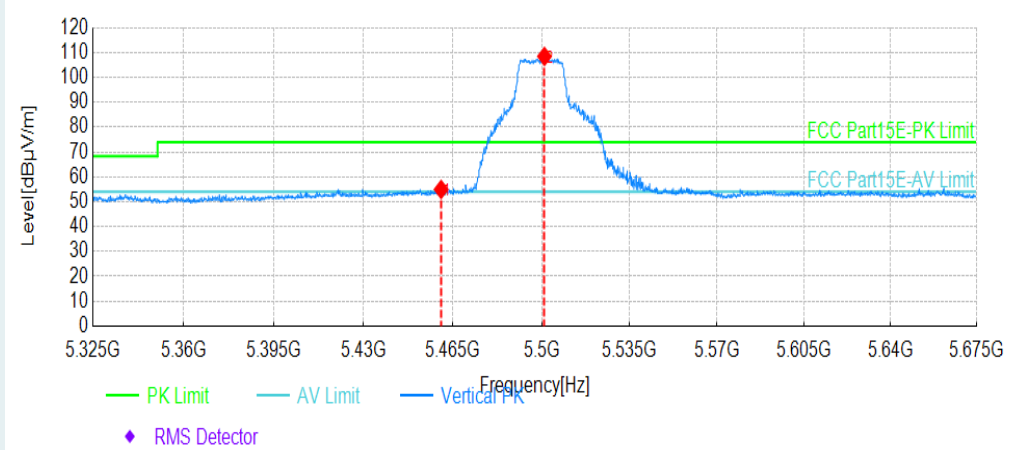
802.11n HT20/5500MHz

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical



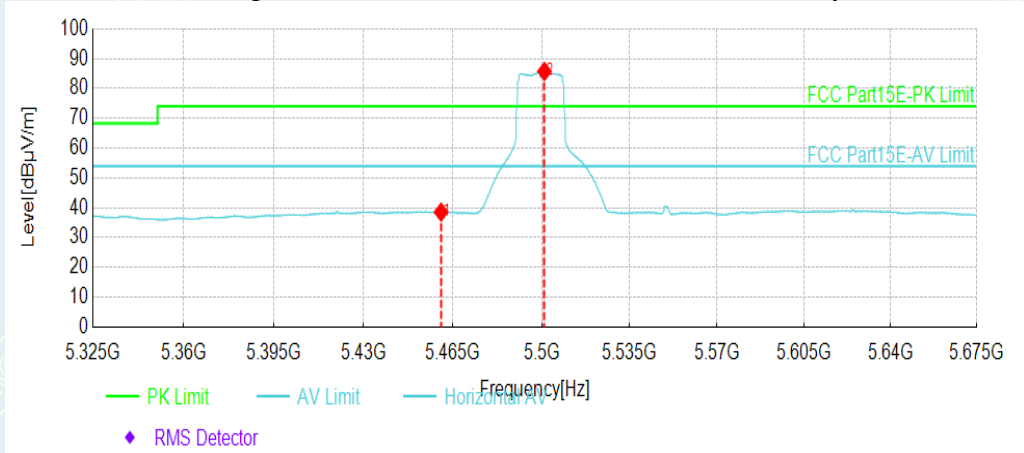
| NO. | Freq. [MHz] | Reading [dBμV/m] | Factor [dB] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5455.6153 | 37.75 | 15.65 | 53.40 | 74.00 | 20.60 | 150 | 56 | Horizontal |
| 2 | 5460.1676 | 35.62 | 15.68 | 51.30 | 74.00 | 22.70 | 150 | 80 | Horizontal |
| 3 | 5501.1381 | 82.68 | 15.99 | 98.67 | 74.00 | -24.67 | 150 | 336 | Horizontal |
| 1 | 5460.3427 | 39.28 | 15.68 | 54.96 | 74.00 | 19.04 | 150 | 7 | Vertical |
| 2 | 5501.1381 | 92.49 | 15.99 | 108.48 | 74.00 | -34.48 | 150 | 95 | Vertical |

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802.11n HT20/5500MHz

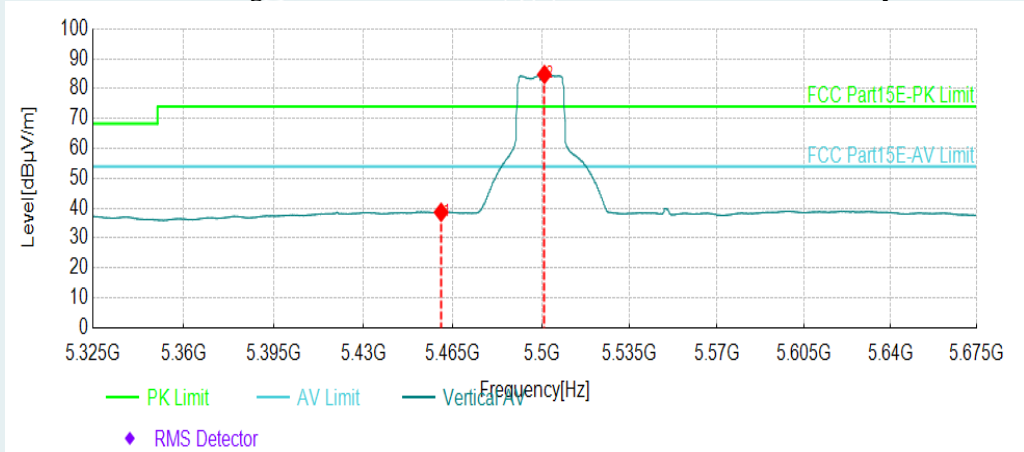
Detector mode: Average

Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



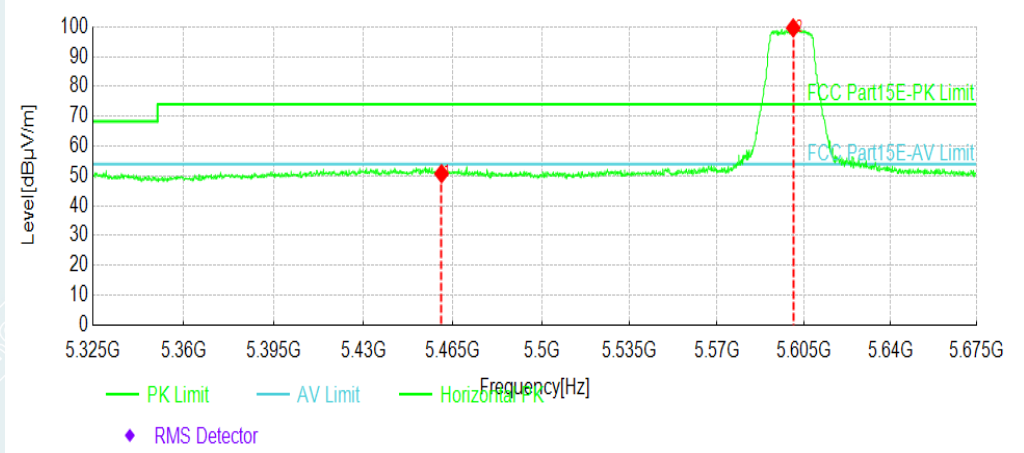
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5460.3427 | 22.87 | 15.68 | 38.55 | 54.00 | 15.45 | 150 | 312 | Horizontal |
| 2 | 5501.1381 | 69.72 | 15.99 | 85.71 | 54.00 | -31.71 | 150 | 308 | Horizontal |
| 1 | 5460.3427 | 22.96 | 15.68 | 38.64 | 54.00 | 15.36 | 150 | 338 | Vertical |
| 2 | 5501.1381 | 68.73 | 15.99 | 84.72 | 54.00 | -30.72 | 150 | 94 | Vertical |

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802.11n HT20/5600MHz

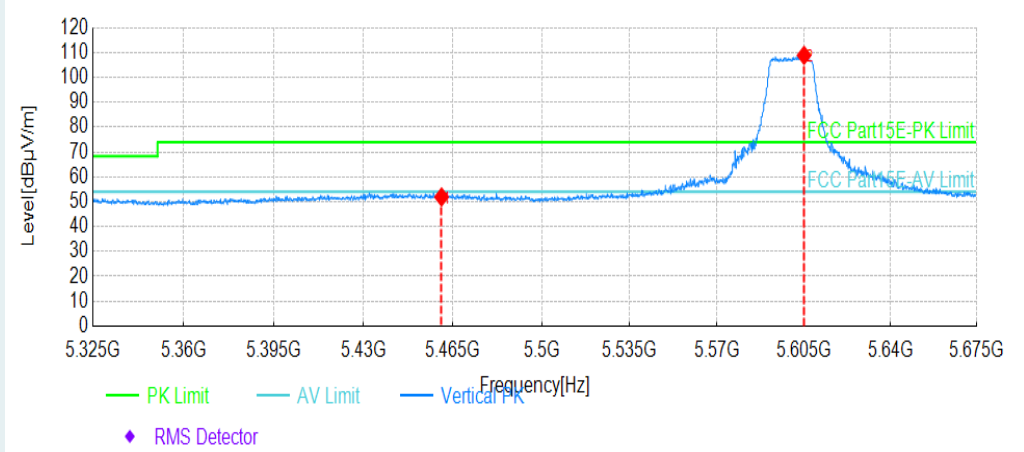
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

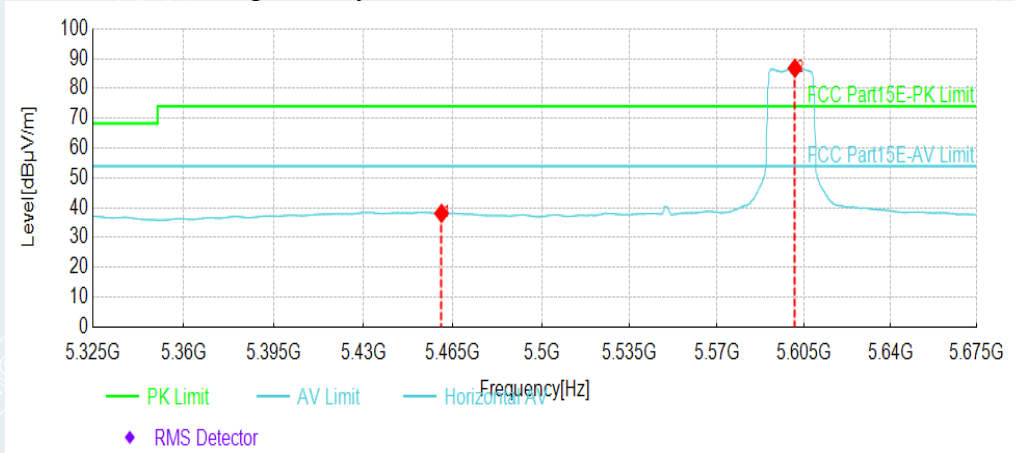


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5460.5178 | 35.06 | 15.68 | 50.74 | 74.00 | 23.26 | 150 | 336 | Horizontal |
| 2 | 5600.5878 | 83.47 | 16.15 | 99.62 | 74.00 | -25.62 | 150 | 89 | Horizontal |
| 1 | 5460.5178 | 36.25 | 15.68 | 51.93 | 74.00 | 22.07 | 150 | 23 | Vertical |
| 2 | 5604.965 | 92.76 | 16.15 | 108.91 | 74.00 | -34.91 | 150 | 7 | Vertical |

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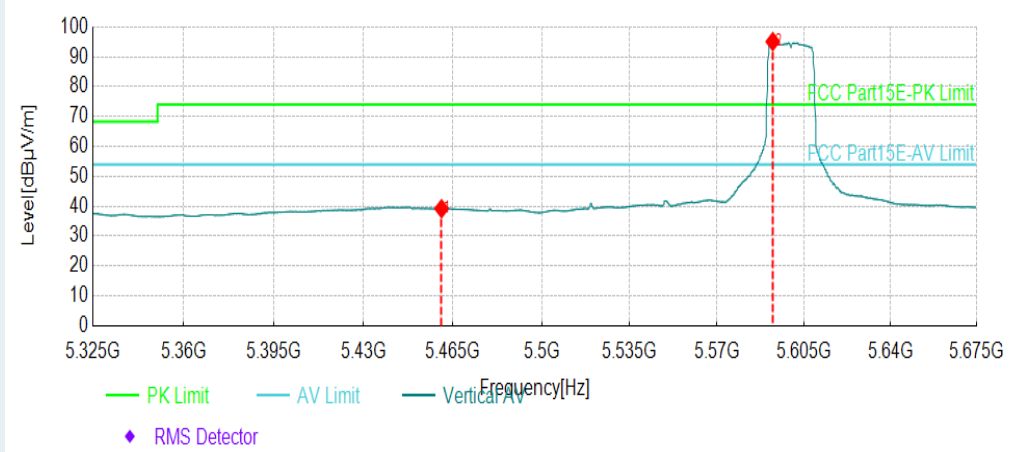
802.11n HT20/5600MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



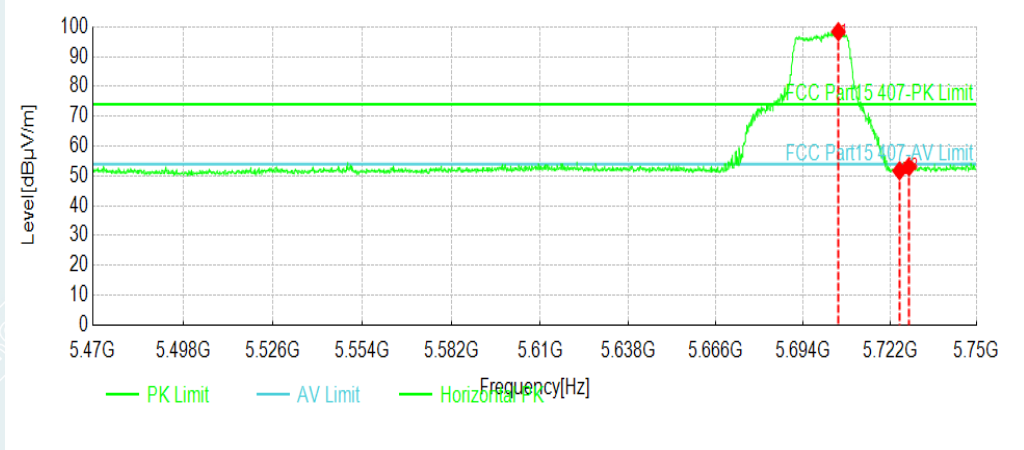
| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5460.5178 | 22.44 | 15.68 | 38.12 | 54.00 | 15.88 | 150 | 188 | Horizontal |
| 2 | 5601.2881 | 70.61 | 16.15 | 86.76 | 54.00 | -32.76 | 150 | 88 | Horizontal |
| 1 | 5460.5178 | 23.50 | 15.68 | 39.18 | 54.00 | 14.82 | 150 | 87 | Vertical |
| 2 | 5592.3587 | 78.94 | 16.14 | 95.08 | 54.00 | -41.08 | 150 | 102 | Vertical |

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802.11n HT20/5700MHz

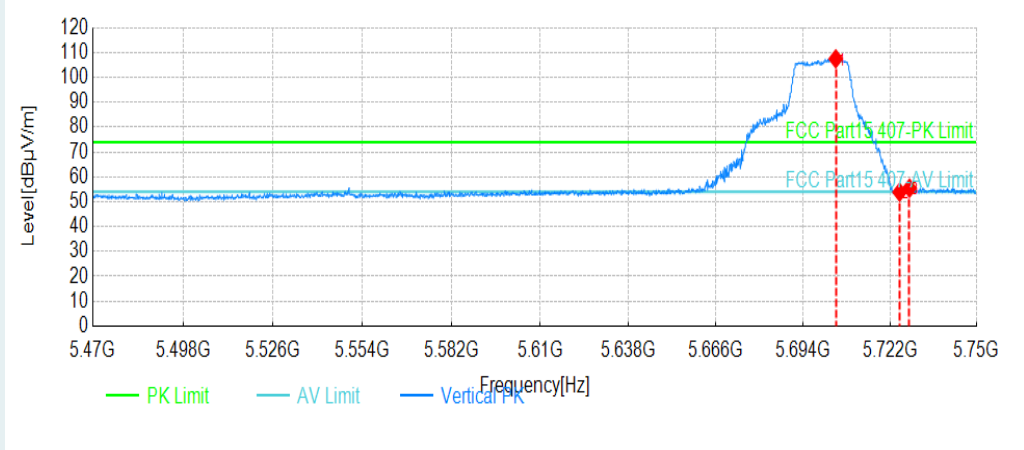
Detector mode: Peak

Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

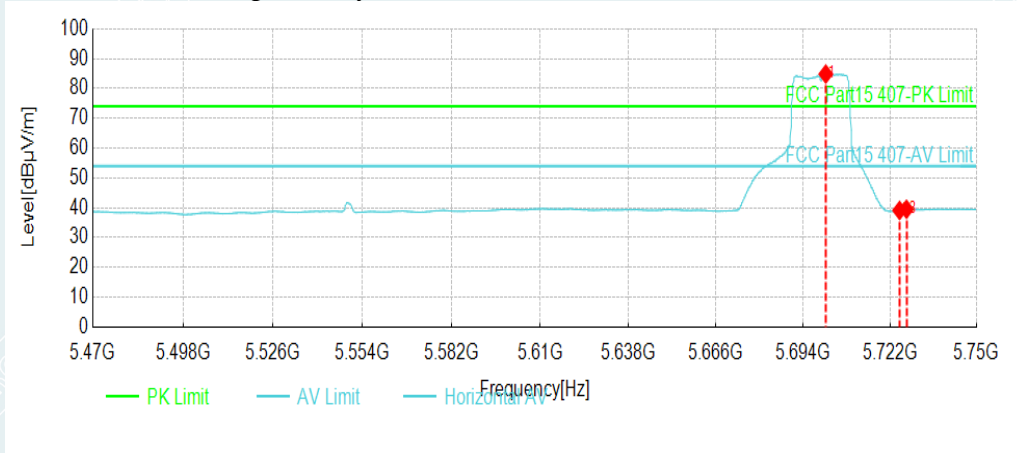


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5705.3177 | 82.19 | 16.14 | 98.33 | 74.00 | -24.33 | 150 | 89 | Horizontal |
| 2 | 5725.0675 | 35.56 | 16.17 | 51.73 | 74.00 | 22.27 | 150 | 33 | Horizontal |
| 3 | 5728.1491 | 36.90 | 16.17 | 53.07 | 74.00 | 20.93 | 150 | 348 | Horizontal |
| 1 | 5704.4772 | 91.39 | 16.14 | 107.53 | 74.00 | -33.53 | 150 | 86 | Vertical |
| 2 | 5725.0675 | 37.68 | 16.17 | 53.85 | 74.00 | 20.15 | 150 | 26 | Vertical |
| 3 | 5728.2891 | 39.30 | 16.17 | 55.47 | 74.00 | 18.53 | 150 | 138 | Vertical |

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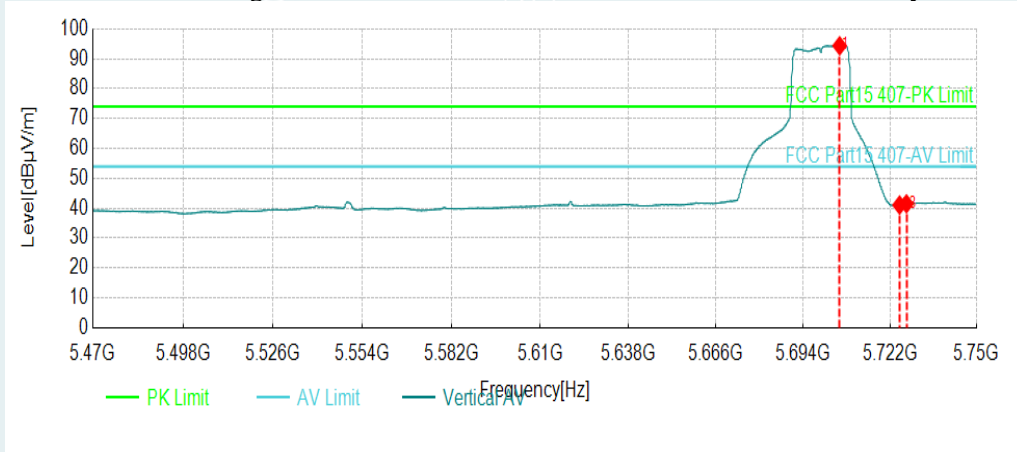
802.11n HT20/5700MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

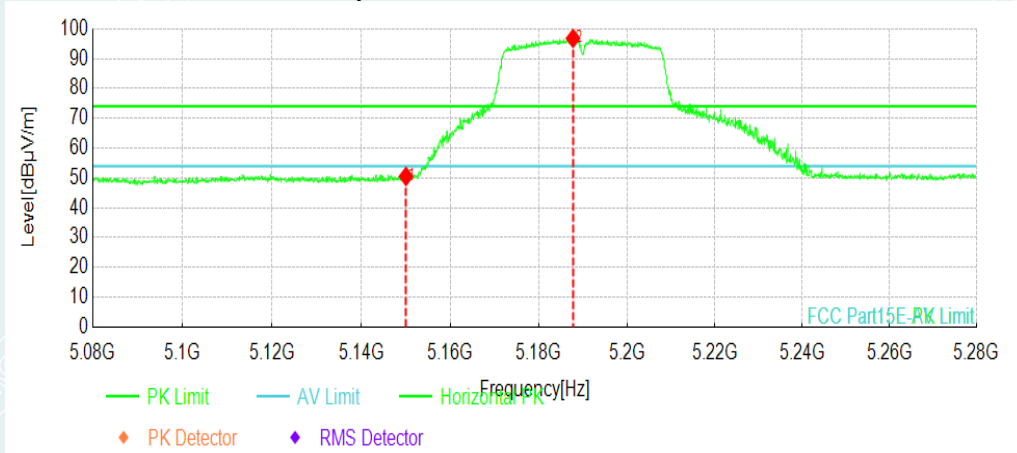


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5701.2556 | 68.71 | 16.13 | 84.84 | 54.00 | -30.84 | 150 | 81 | Horizontal |
| 2 | 5725.0675 | 22.93 | 16.17 | 39.10 | 54.00 | 14.90 | 150 | 108 | Horizontal |
| 3 | 5727.3087 | 23.32 | 16.17 | 39.49 | 54.00 | 14.51 | 150 | 76 | Horizontal |
| 1 | 5705.7379 | 78.18 | 16.14 | 94.32 | 54.00 | -40.32 | 150 | 83 | Vertical |
| 2 | 5725.0675 | 24.88 | 16.17 | 41.05 | 54.00 | 12.95 | 150 | 87 | Vertical |
| 3 | 5727.3087 | 25.30 | 16.17 | 41.47 | 54.00 | 12.53 | 150 | 282 | Vertical |

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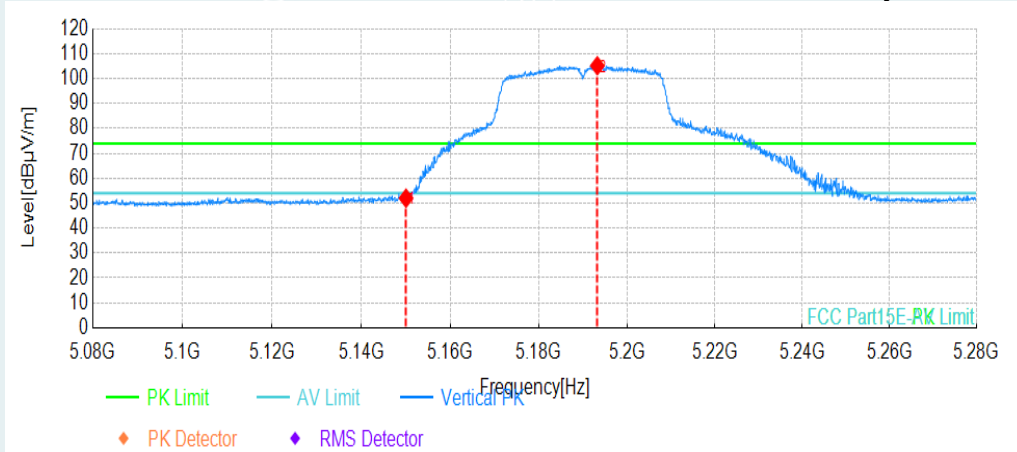
802.11n HT40 mode/5190MHz MIMO

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

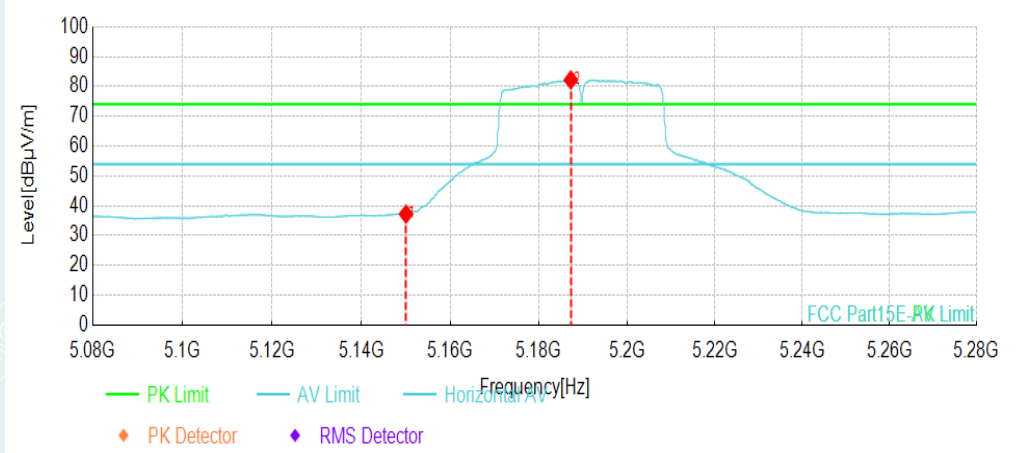


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 36.36 | 14.14 | 50.50 | 74.00 | 23.50 | 150 | 110 | Horizontal |
| 2 | 5187.7539 | 82.37 | 14.42 | 96.79 | 74.00 | -22.79 | 150 | 135 | Horizontal |
| 1 | 5150.035 | 37.86 | 14.14 | 52.00 | 74.00 | 22.00 | 150 | 357 | Vertical |
| 2 | 5193.2566 | 90.74 | 14.45 | 105.19 | 74.00 | -31.19 | 150 | 357 | Vertical |

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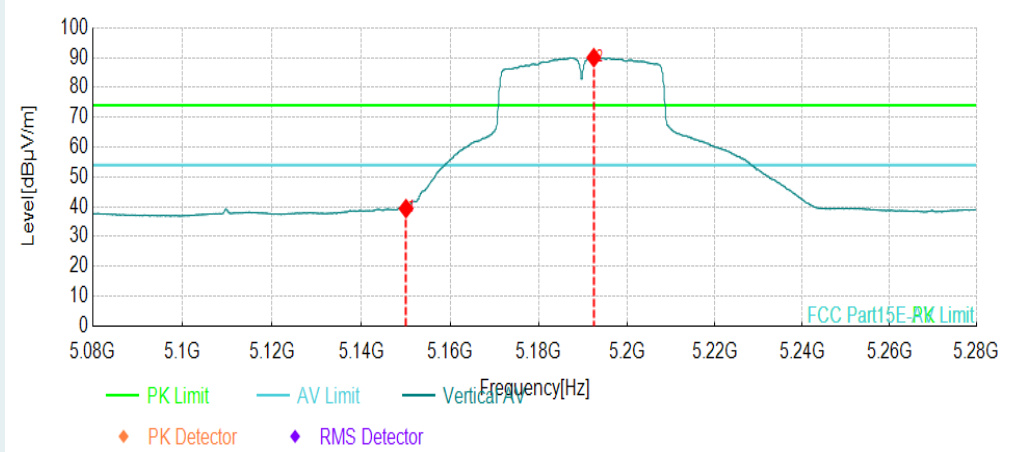
802.11n HT40 mode/5190MHz MIMO

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical

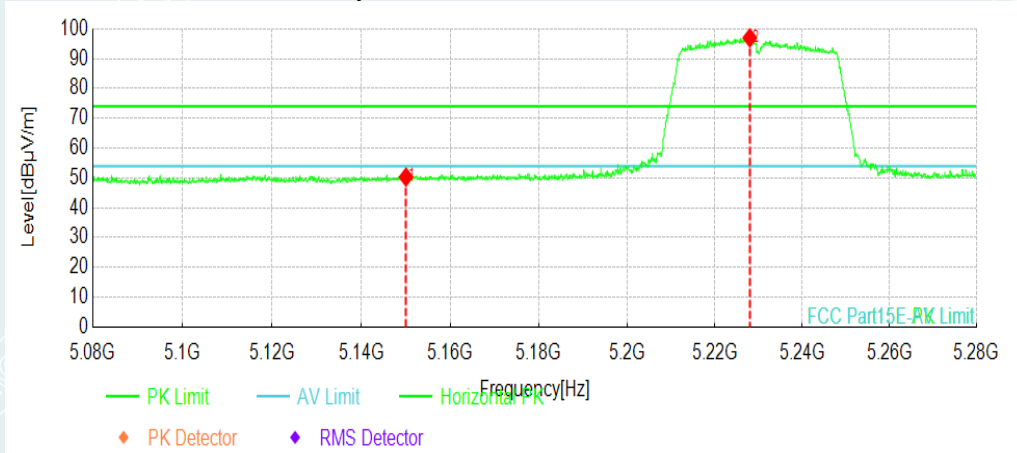


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 23.06 | 14.14 | 37.20 | 54.00 | 16.80 | 150 | 91 | Horizontal |
| 2 | 5187.2536 | 67.78 | 14.40 | 82.18 | 54.00 | -28.18 | 150 | 122 | Horizontal |
| 1 | 5150.035 | 25.24 | 14.14 | 39.38 | 54.00 | 14.62 | 150 | 358 | Vertical |
| 2 | 5192.4562 | 75.54 | 14.44 | 89.98 | 54.00 | -35.98 | 150 | 2 | Vertical |

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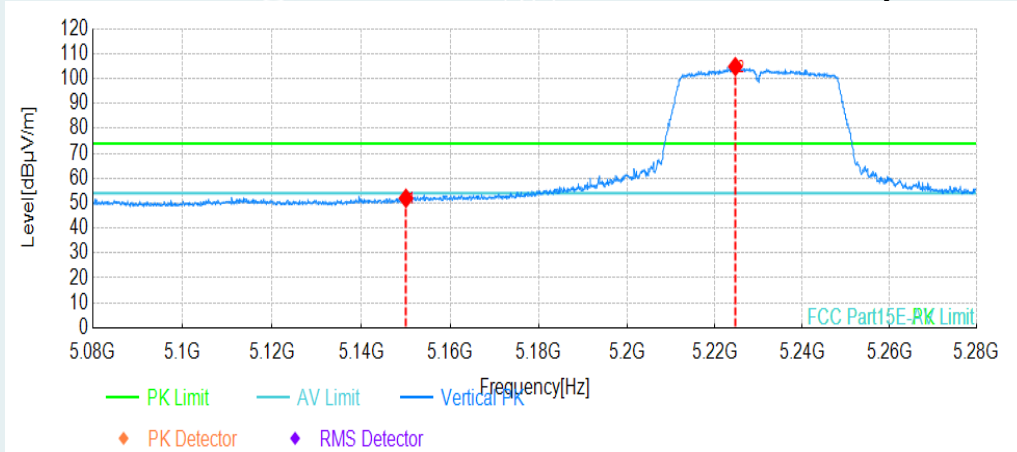
802.11n HT40 mode/5230MHz MIMO

Detector mode: Peak Polarity: Horizontal



Detector mode: Peak

Polarity: Vertical

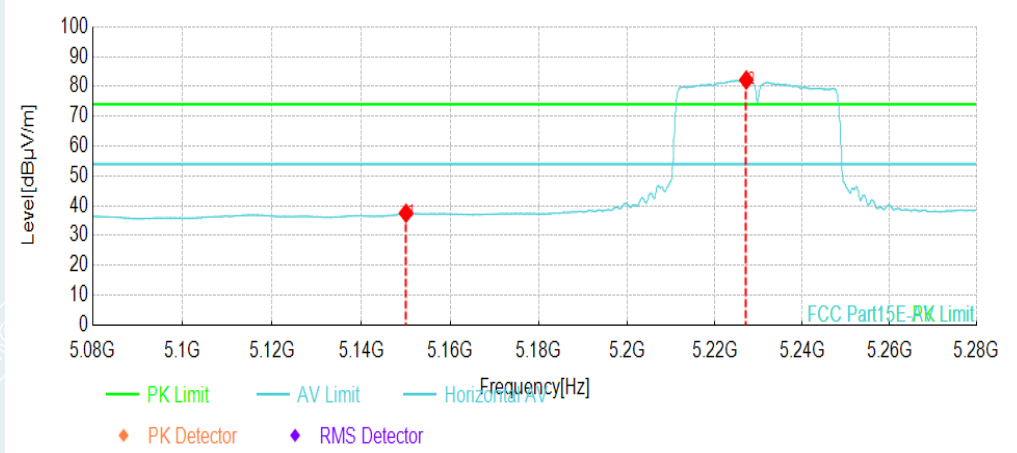


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 36.16 | 14.14 | 50.30 | 74.00 | 23.70 | 150 | 314 | Horizontal |
| 2 | 5227.974 | 82.30 | 14.66 | 96.96 | 74.00 | -22.96 | 150 | 135 | Horizontal |
| 1 | 5150.035 | 37.84 | 14.14 | 51.98 | 74.00 | 22.02 | 150 | 180 | Vertical |
| 2 | 5224.6723 | 90.20 | 14.64 | 104.84 | 74.00 | -30.84 | 150 | 357 | Vertical |

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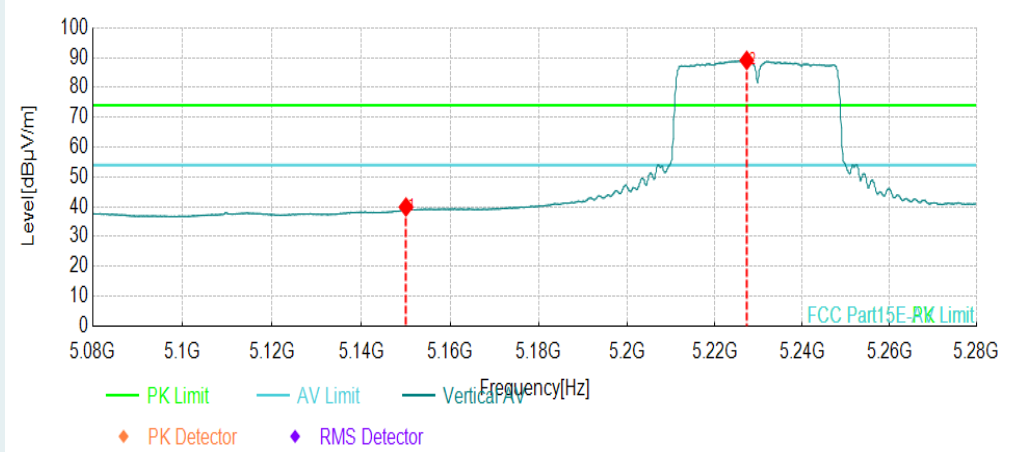
802.11n HT40 mode/5230MHz MIMO

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5150.035 | 23.37 | 14.14 | 37.51 | 54.00 | 16.49 | 150 | 114 | Horizontal |
| 2 | 5227.1736 | 67.52 | 14.65 | 82.17 | 54.00 | -28.17 | 150 | 126 | Horizontal |
| 1 | 5150.035 | 25.78 | 14.14 | 39.92 | 54.00 | 14.08 | 150 | 357 | Vertical |
| 2 | 5227.2736 | 74.40 | 14.66 | 89.06 | 54.00 | -35.06 | 150 | 0 | Vertical |

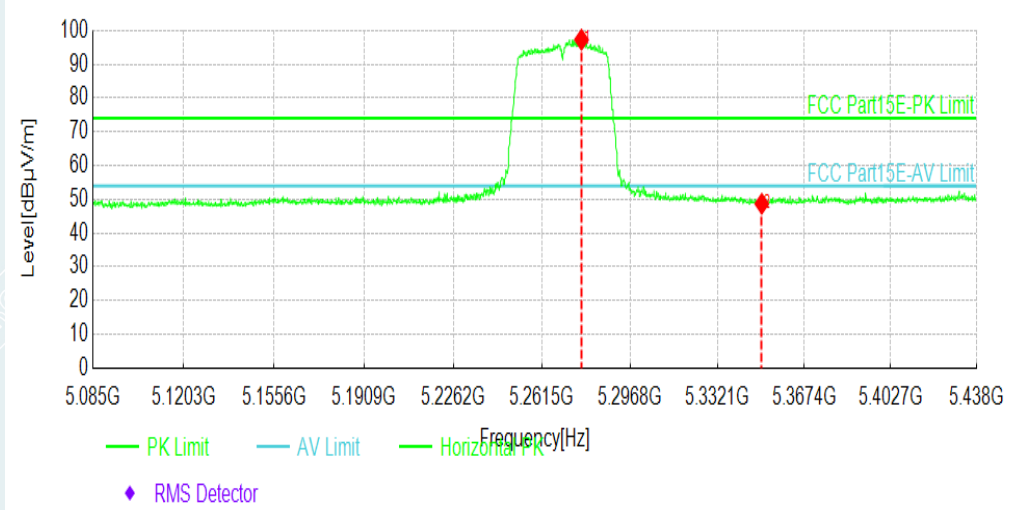
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802.11n HT40/5270MHz

Detector mode: Peak

Polarity:

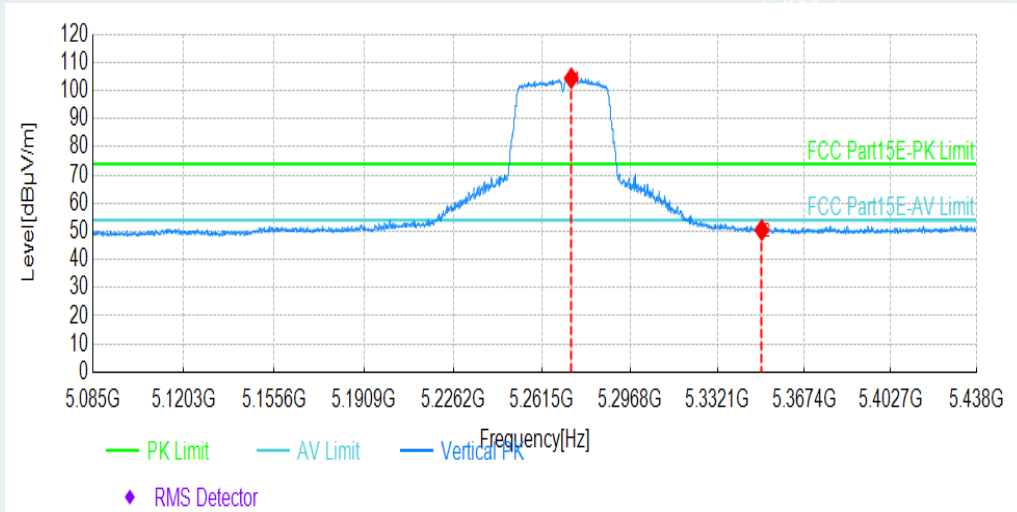
Horizontal



Detector mode: Peak

Polarity:

Vertical

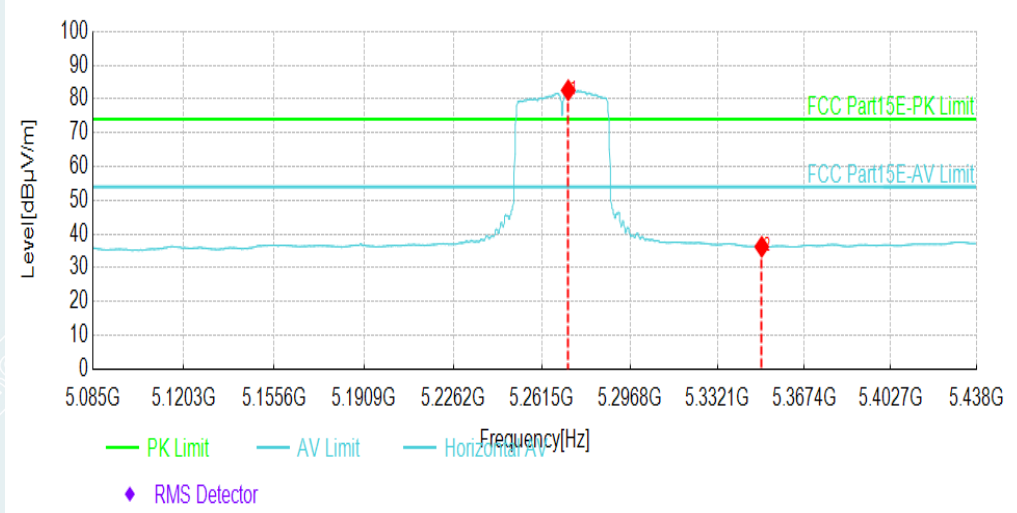


| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5277.3047 | 82.32 | 14.95 | 97.27 | 74.00 | -23.27 | 150 | 131 | Horizontal |
| 2 | 5350.059 | 33.53 | 15.15 | 48.68 | 74.00 | 25.32 | 150 | 15 | Horizontal |
| 1 | 5273.2431 | 89.51 | 14.93 | 104.44 | 74.00 | -30.44 | 150 | 92 | Vertical |
| 2 | 5350.059 | 35.33 | 15.15 | 50.48 | 74.00 | 23.52 | 150 | 69 | Vertical |

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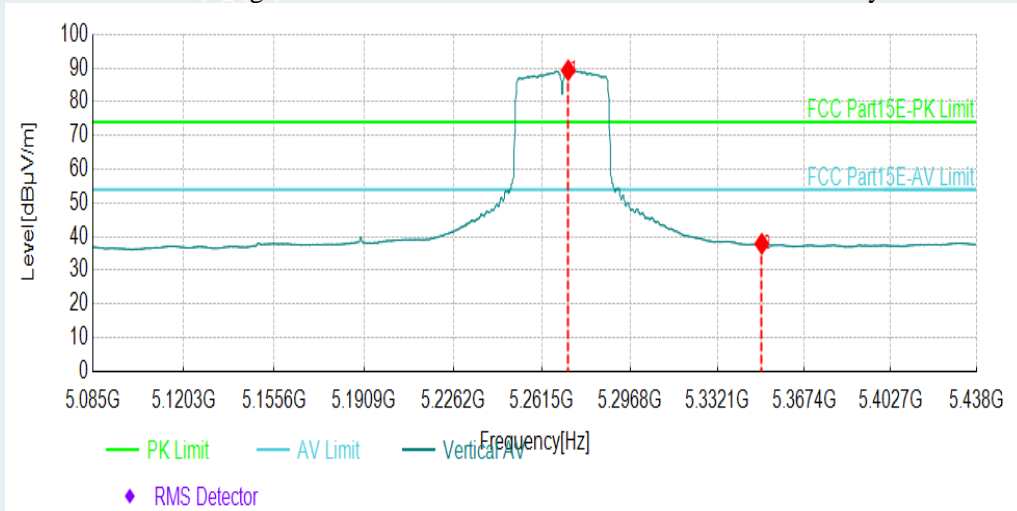
802.11 n HT40/5270MHz

Detector mode: Average Polarity: Horizontal



Detector mode: Average

Polarity: Vertical



| NO. | Freq. [MHz] | Reading [dBµV/m] | Factor [dB] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|------------------|-------------|----------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5272.007 | 67.66 | 14.92 | 82.58 | 54.00 | -28.58 | 150 | 138 | Horizontal |
| 2 | 5350.059 | 21.10 | 15.15 | 36.25 | 54.00 | 17.75 | 150 | 146 | Horizontal |
| 1 | 5272.007 | 74.43 | 14.92 | 89.35 | 54.00 | -35.35 | 150 | 96 | Vertical |
| 2 | 5350.059 | 22.72 | 15.15 | 37.87 | 54.00 | 16.13 | 150 | 88 | Vertical |

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