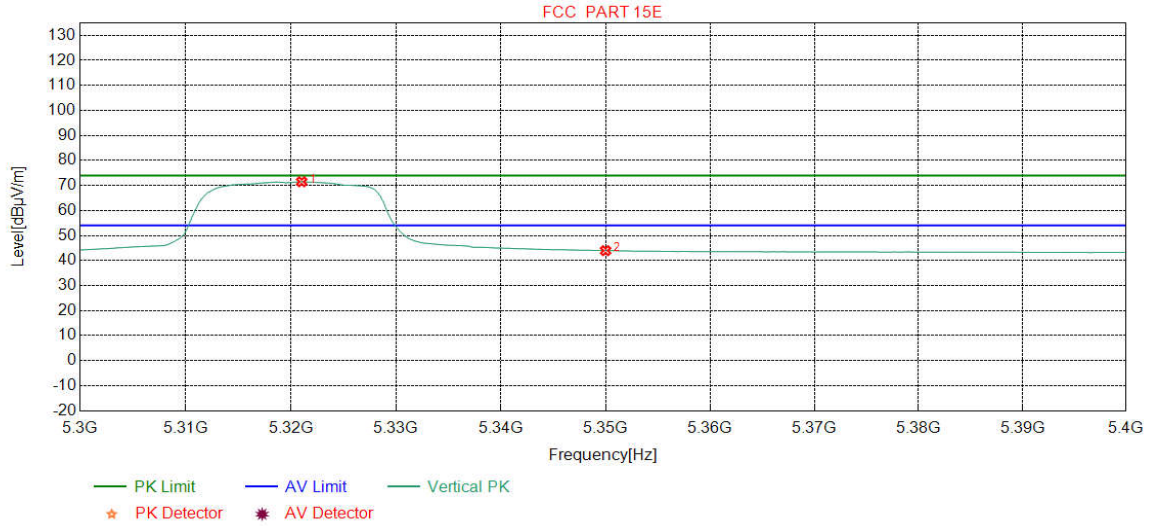


| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5320 |
| Remark: | AV | | |

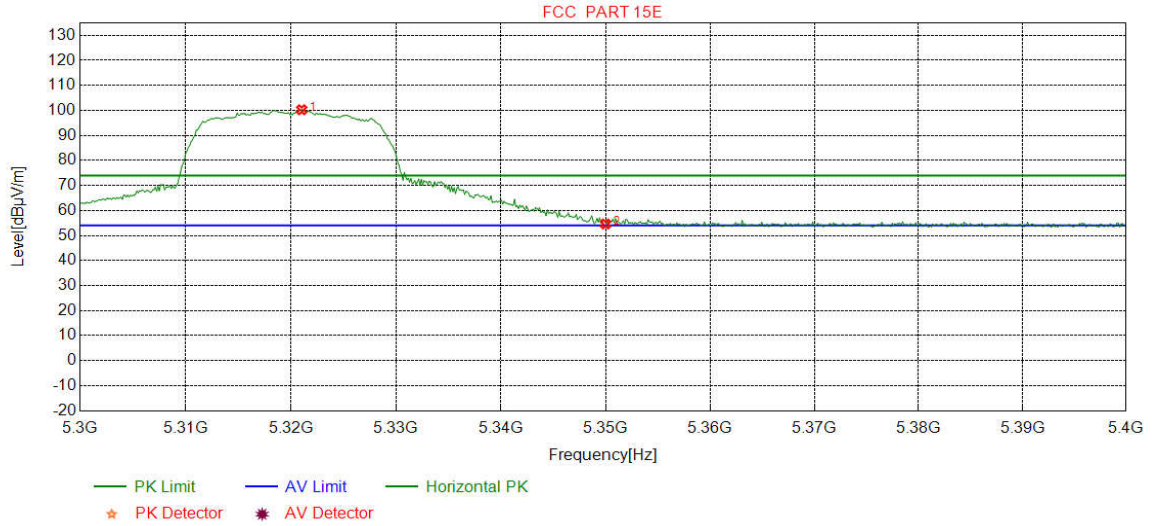
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5321.0263 | 34.82 | 15.66 | -40.59 | 61.61 | 71.50 | 54.00 | -17.50 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 33.78 | 43.95 | 54.00 | 10.05 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5320 |
| Remark: | PK | | |

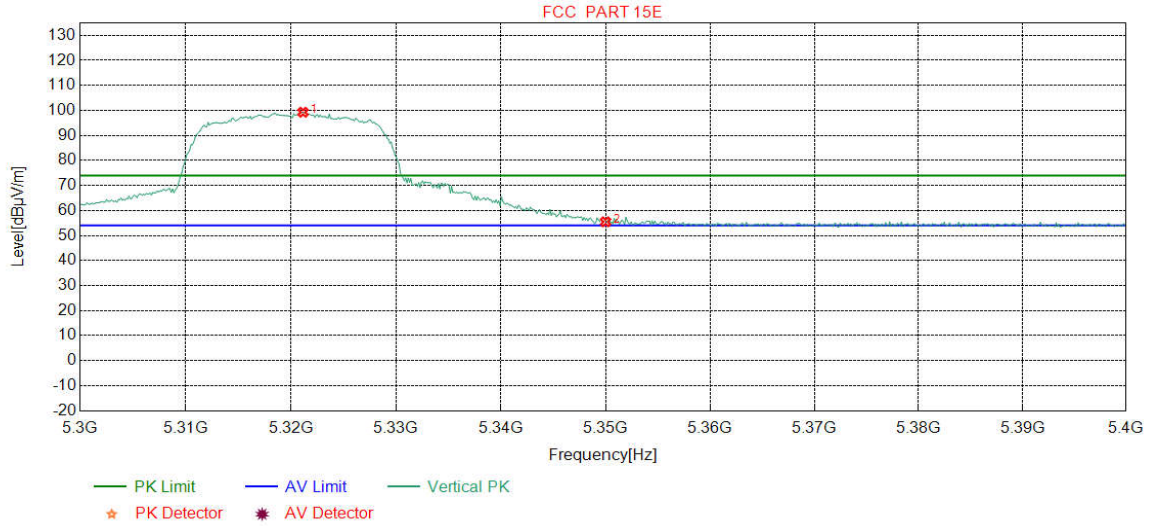
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5321.0263 | 34.82 | 15.66 | -40.59 | 90.38 | 100.27 | 74.00 | -26.27 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 44.44 | 54.61 | 74.00 | 19.39 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5320 |
| Remark: | PK | | |

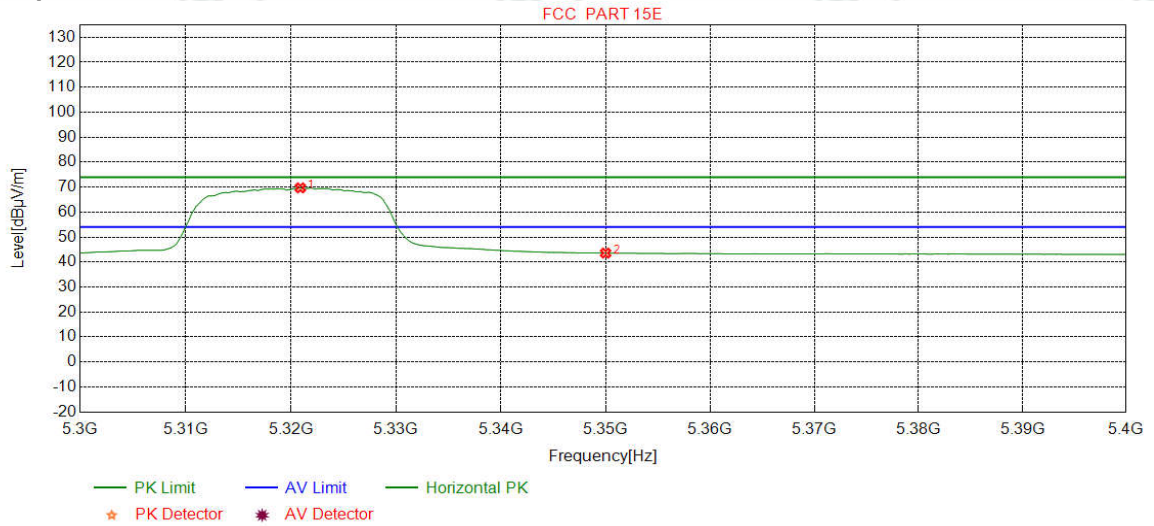
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5321.1514 | 34.82 | 15.66 | -40.59 | 89.37 | 99.26 | 74.00 | -25.26 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 45.31 | 55.48 | 74.00 | 18.52 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5320 |
| Remark: | AV | | |

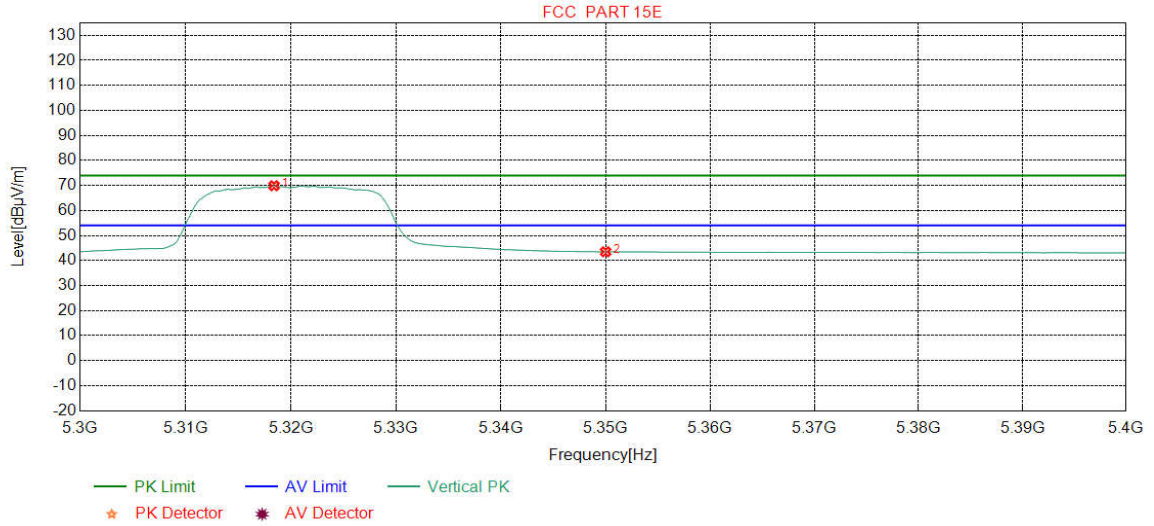
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5320.9011 | 34.82 | 15.66 | -40.59 | 59.82 | 69.71 | 54.00 | -15.71 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 33.43 | 43.60 | 54.00 | 10.40 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5320 |
| Remark: | AV | | |

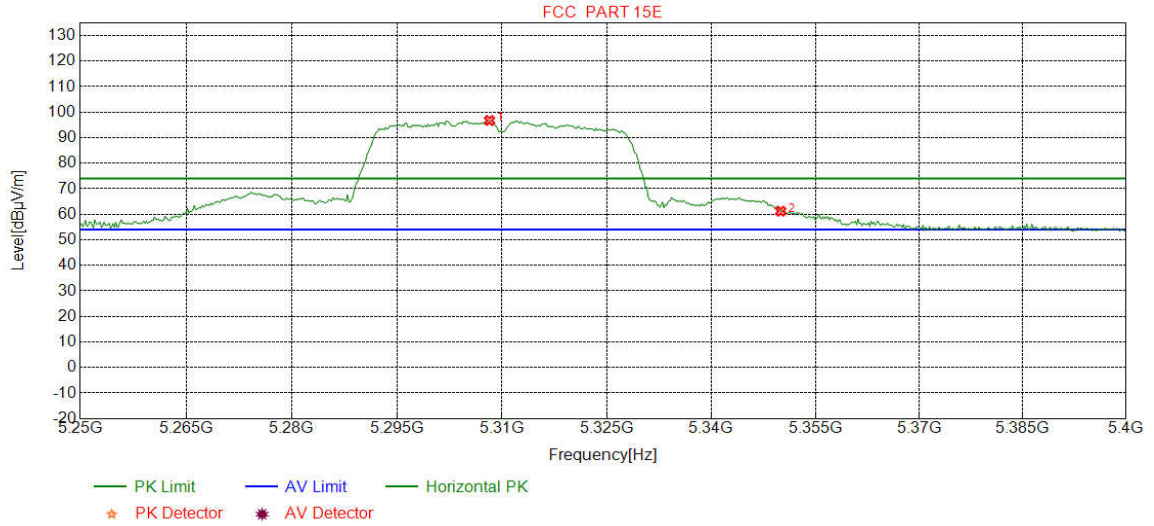
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5318.3980 | 34.82 | 15.64 | -40.60 | 60.03 | 69.89 | 54.00 | -15.89 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 33.33 | 43.50 | 54.00 | 10.50 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5310 |
| Remark: | PK | | |

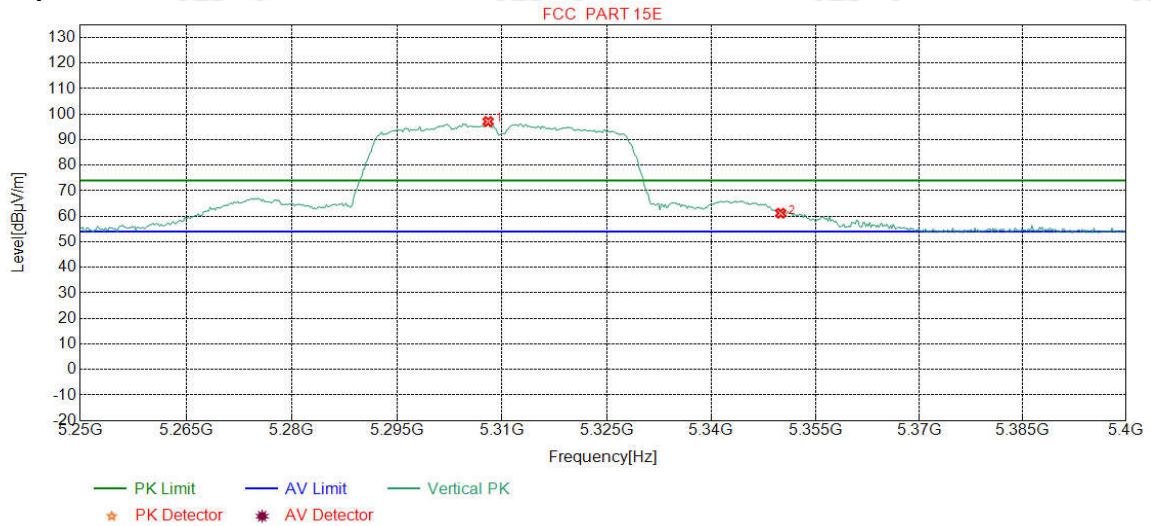
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5308.1977 | 34.81 | 15.54 | -40.58 | 86.99 | 96.76 | 74.00 | -22.76 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 51.05 | 61.22 | 74.00 | 12.78 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5310 |
| Remark: | PK | | |

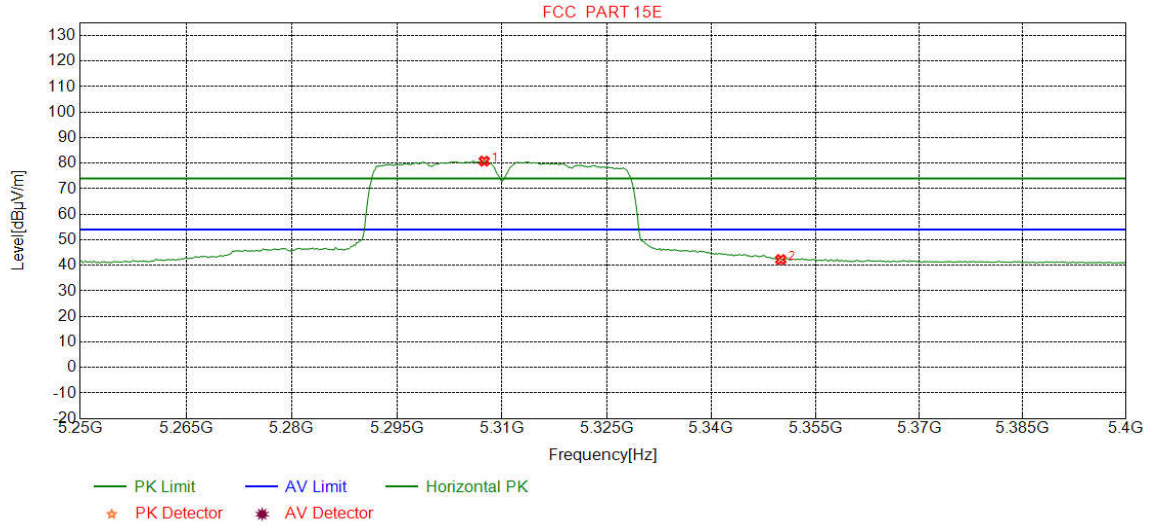
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5308.0100 | 34.81 | 15.54 | -40.59 | 87.37 | 97.13 | 74.00 | -23.13 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 51.05 | 61.22 | 74.00 | 12.78 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5310 |
| Remark: | AV | | |

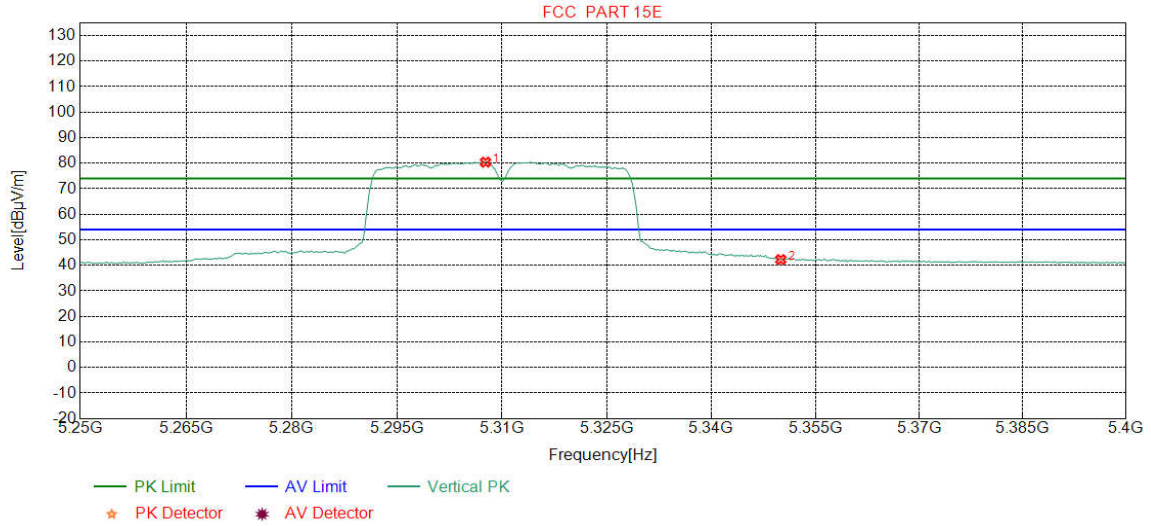
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5307.4468 | 34.81 | 15.54 | -40.59 | 71.07 | 80.83 | 54.00 | -26.83 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 32.10 | 42.27 | 54.00 | 11.73 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5310 |
| Remark: | AV | | |

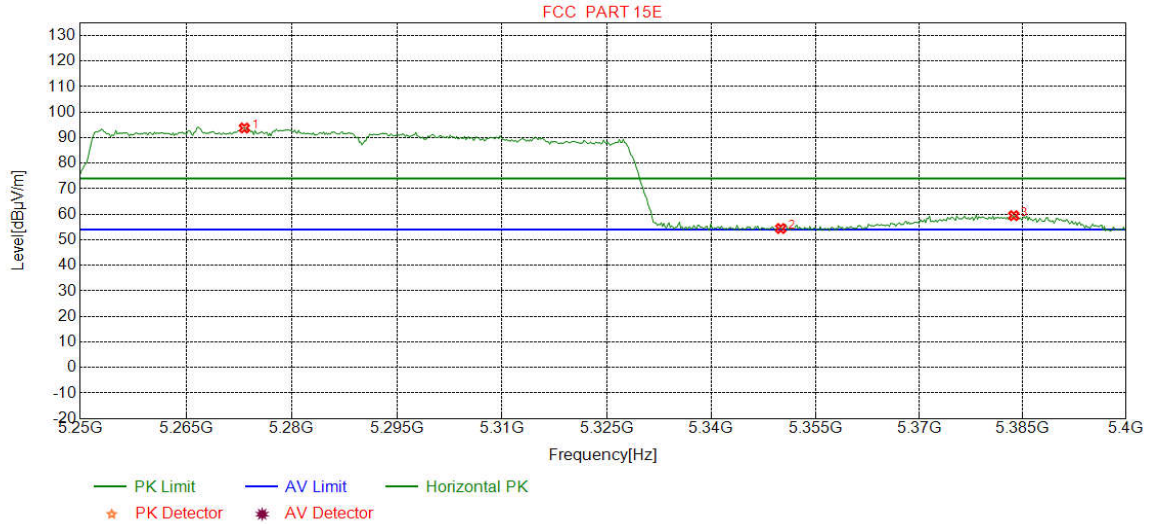
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5307.6345 | 34.81 | 15.54 | -40.59 | 70.68 | 80.44 | 54.00 | -26.44 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 32.11 | 42.28 | 54.00 | 11.72 | Pass | Vertical |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5290 |
| Remark: | PK | | |

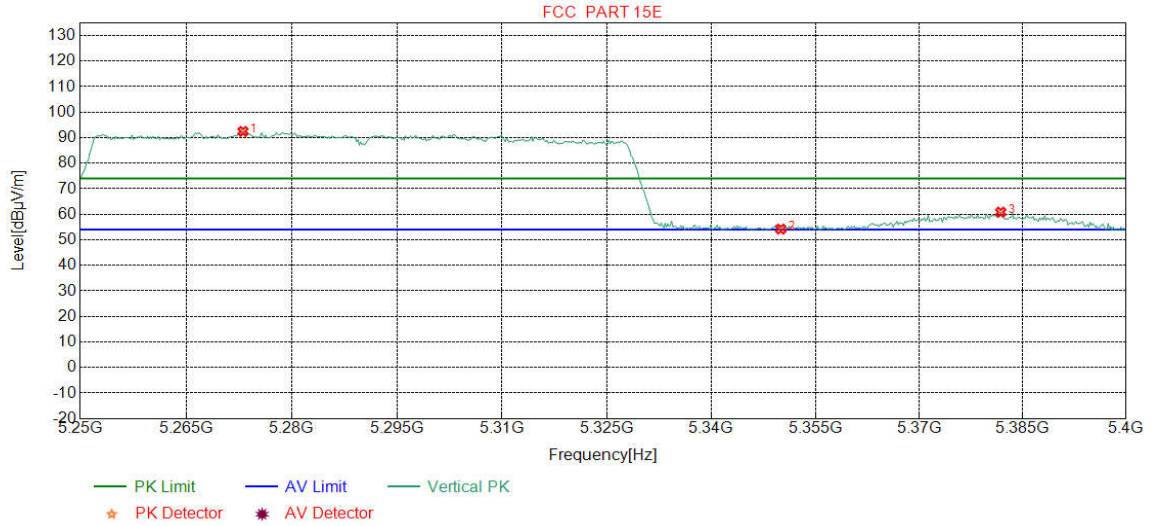
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5273.2791 | 34.77 | 15.41 | -40.58 | 84.20 | 93.80 | 74.00 | -19.80 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 44.27 | 54.44 | 74.00 | 19.56 | Pass | Horizontal |
| 3 | 5383.6671 | 34.88 | 15.67 | -40.60 | 49.53 | 59.48 | 74.00 | 14.52 | Pass | Horizontal |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5290 |
| Remark: | PK | | |

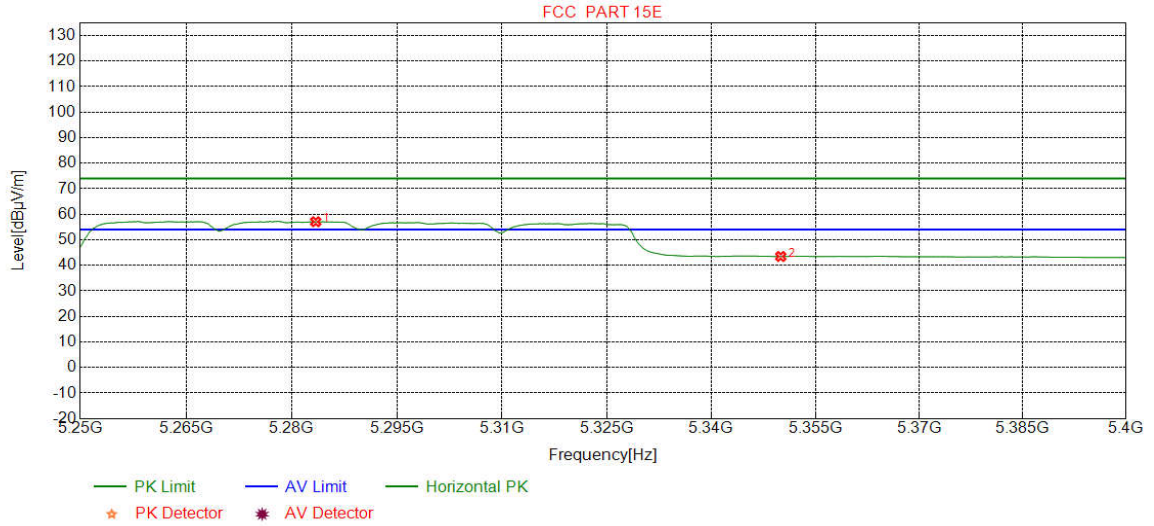
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5273.0914 | 34.77 | 15.41 | -40.58 | 82.88 | 92.48 | 74.00 | -18.48 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 44.05 | 54.22 | 74.00 | 19.78 | Pass | Vertical |
| 3 | 5381.7897 | 34.88 | 15.68 | -40.60 | 50.89 | 60.85 | 74.00 | 13.15 | Pass | Vertical |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5290 |
| Remark: | AV | | |

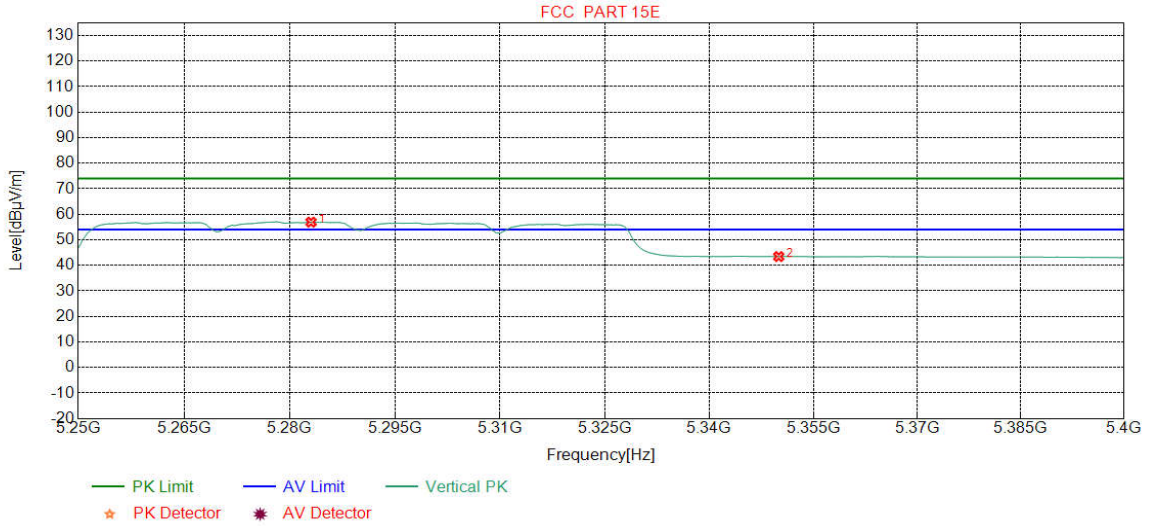
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5283.4168 | 34.78 | 15.43 | -40.58 | 47.47 | 57.10 | 54.00 | -3.10 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 33.32 | 43.49 | 54.00 | 10.51 | Pass | Horizontal |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5290 |
| Remark: | AV | | |

Test Graph

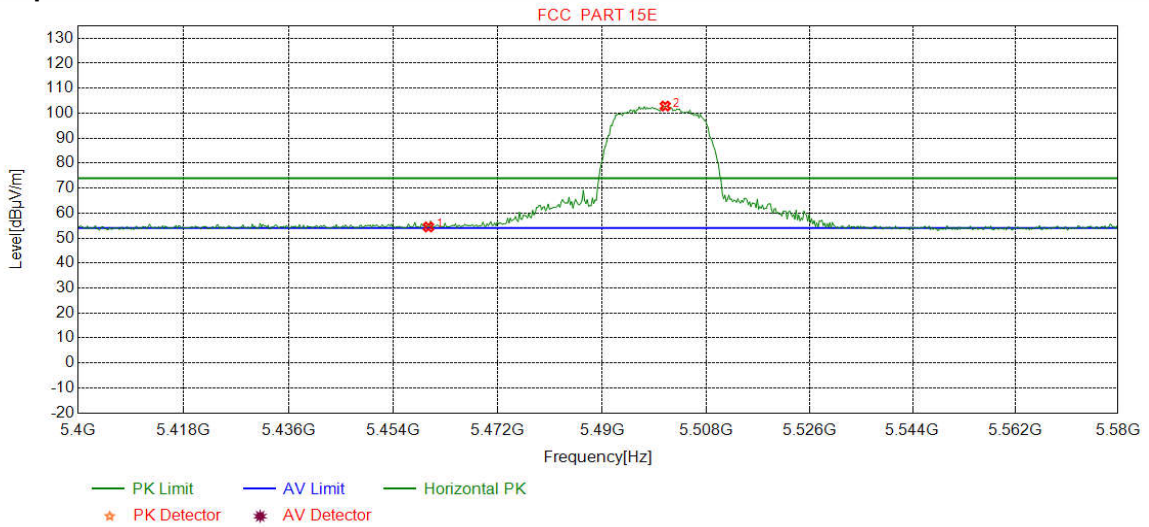


| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5283.0413 | 34.78 | 15.43 | -40.58 | 47.31 | 56.94 | 54.00 | -2.94 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 33.28 | 43.45 | 54.00 | 10.55 | Pass | Vertical |

For U-NII-2c band Ant1

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5500 |
| Remark: | PK | | |

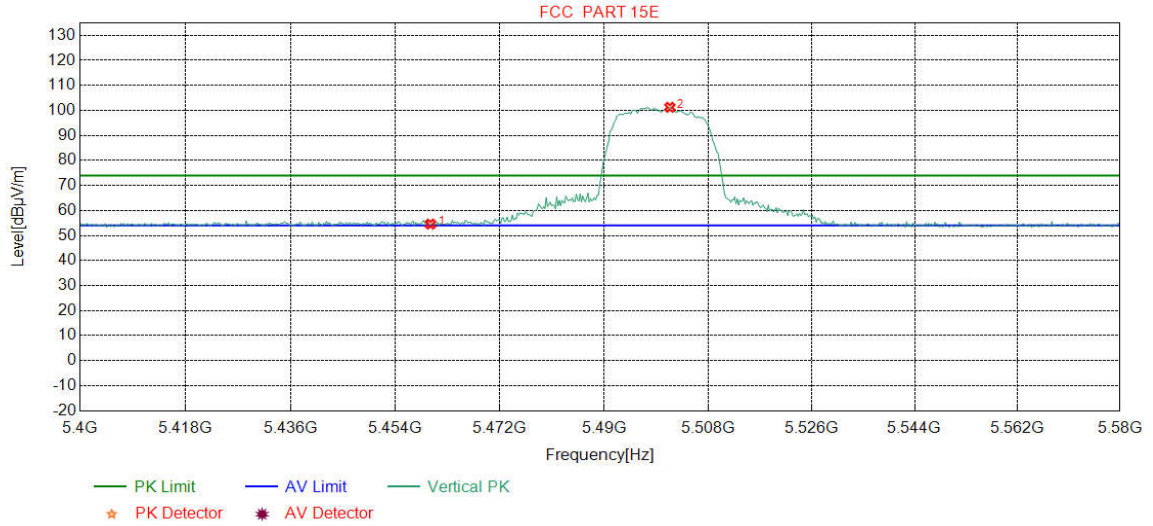
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 44.11 | 54.46 | 74.00 | 19.54 | Pass | Horizontal |
| 2 | 5500.9262 | 35.00 | 15.91 | -40.64 | 92.57 | 102.84 | 74.00 | -28.84 | Pass | Horizontal |

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|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5500 |
| Remark: | PK | | |

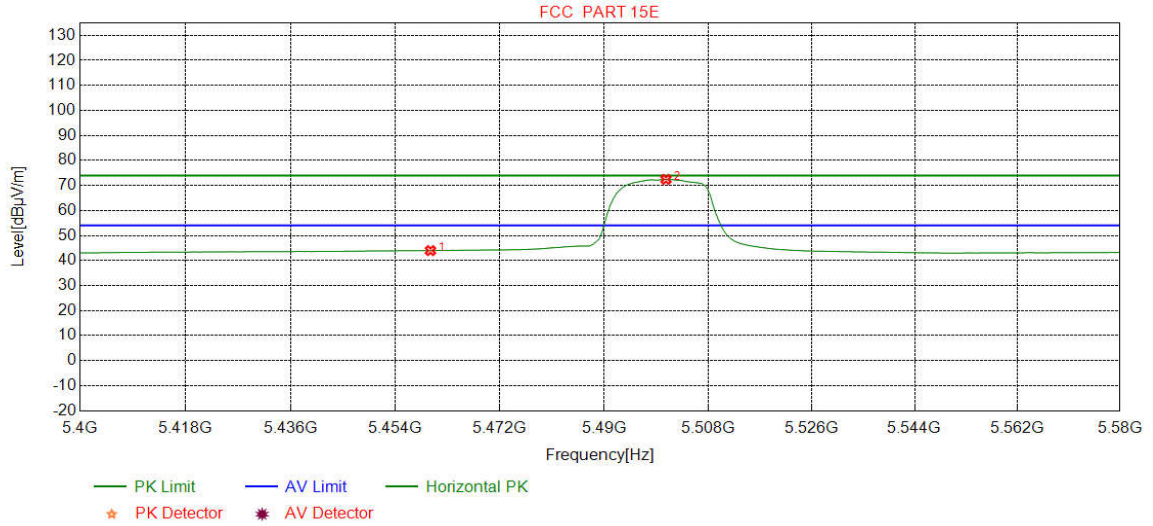
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 44.22 | 54.57 | 74.00 | 19.43 | Pass | Vertical |
| 2 | 5501.3767 | 35.00 | 15.90 | -40.64 | 90.99 | 101.25 | 74.00 | -27.25 | Pass | Vertical |

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5500 |
| Remark: | AV | | |

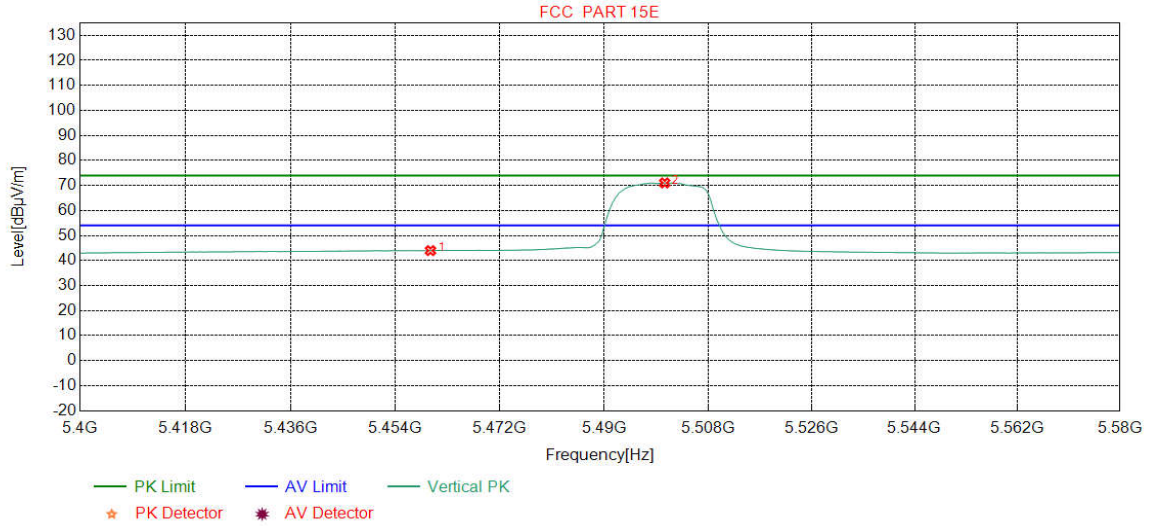
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 33.62 | 43.97 | 54.00 | 10.03 | Pass | Horizontal |
| 2 | 5500.7009 | 35.00 | 15.91 | -40.64 | 62.15 | 72.42 | 54.00 | -18.42 | Pass | Horizontal |

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5500 |
| Remark: | AV | | |

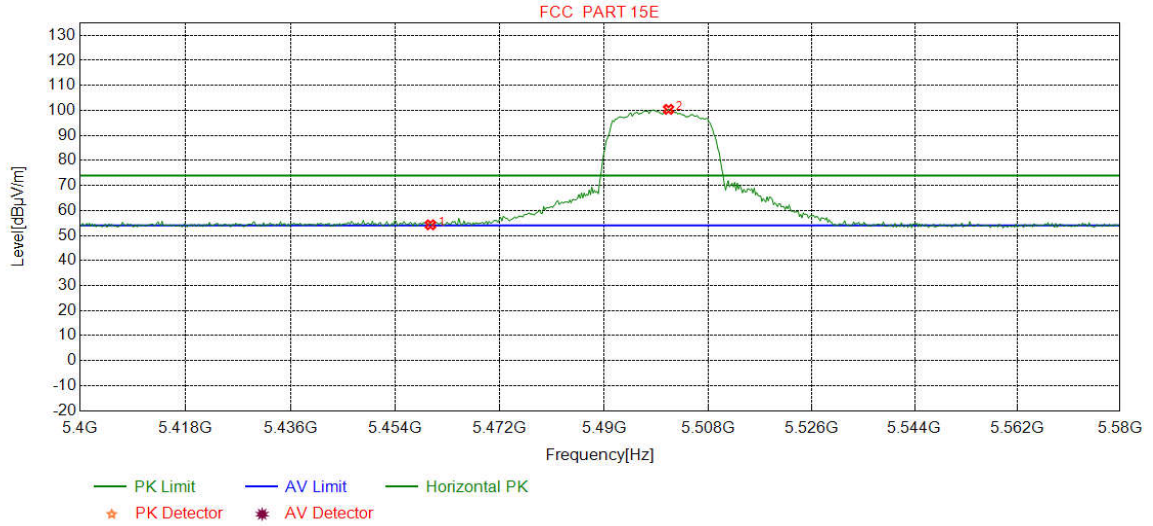
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 33.61 | 43.96 | 54.00 | 10.04 | Pass | Vertical |
| 2 | 5500.4756 | 35.00 | 15.91 | -40.64 | 60.75 | 71.02 | 54.00 | -17.02 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5500 |
| Remark: | ANT1 | | |

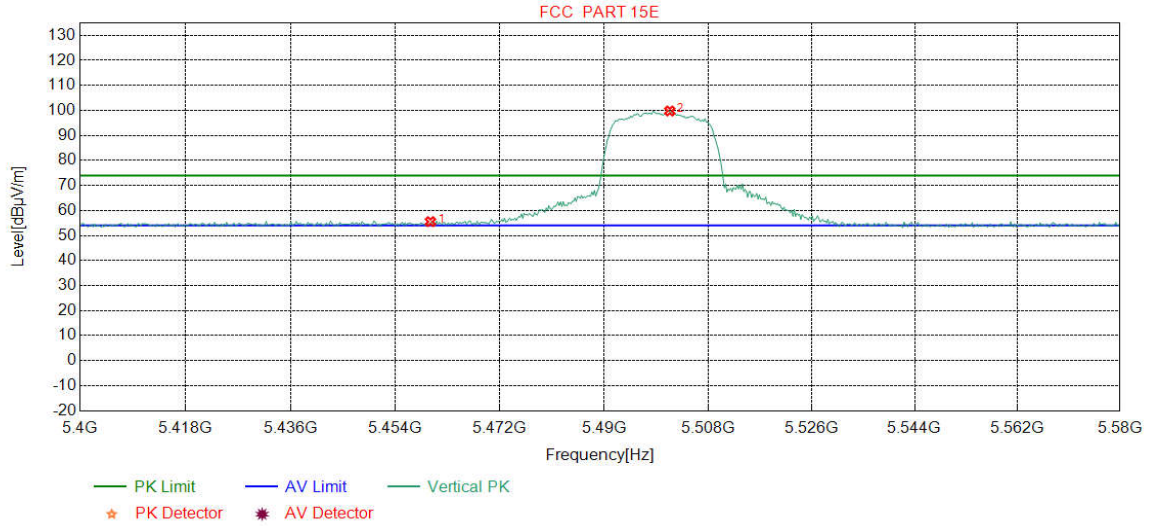
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 43.92 | 54.27 | 74.00 | 19.73 | Pass | Horizontal |
| 2 | 5501.1514 | 35.00 | 15.90 | -40.64 | 90.17 | 100.43 | 74.00 | -26.43 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5500 |
| Remark: | PK | | |

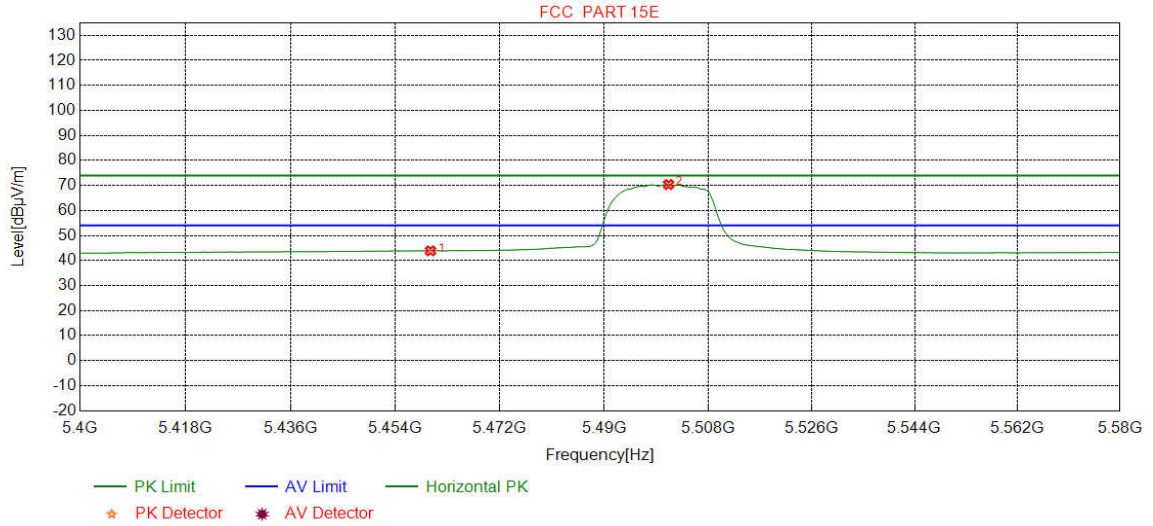
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 45.19 | 55.54 | 74.00 | 18.46 | Pass | Vertical |
| 2 | 5501.3767 | 35.00 | 15.90 | -40.64 | 89.51 | 99.77 | 74.00 | -25.77 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5500 |
| Remark: | AV | | |

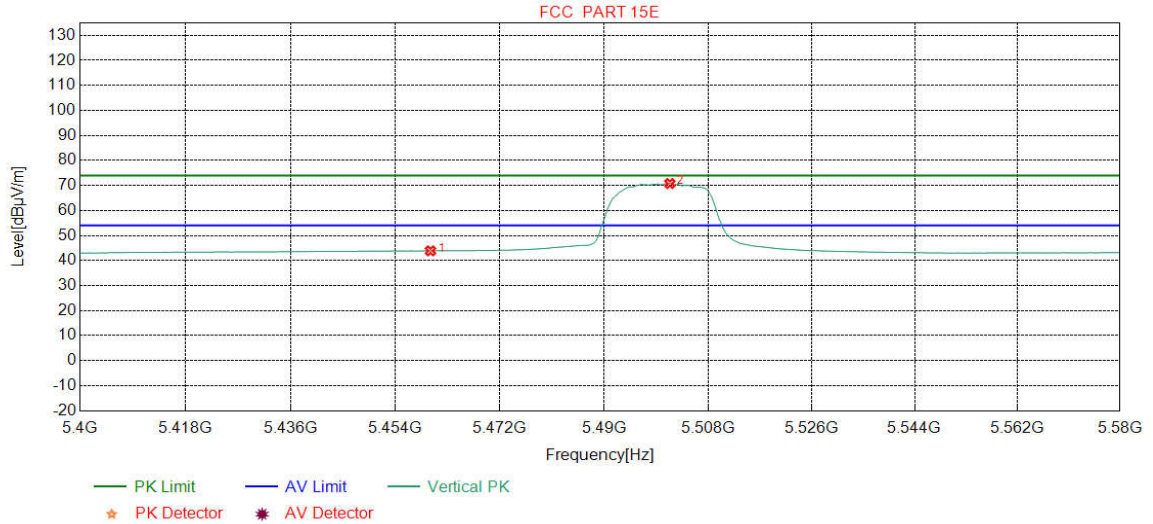
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 33.53 | 43.88 | 54.00 | 10.12 | Pass | Horizontal |
| 2 | 5501.1514 | 35.00 | 15.90 | -40.64 | 60.12 | 70.38 | 54.00 | -16.38 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5500 |
| Remark: | AV | | |

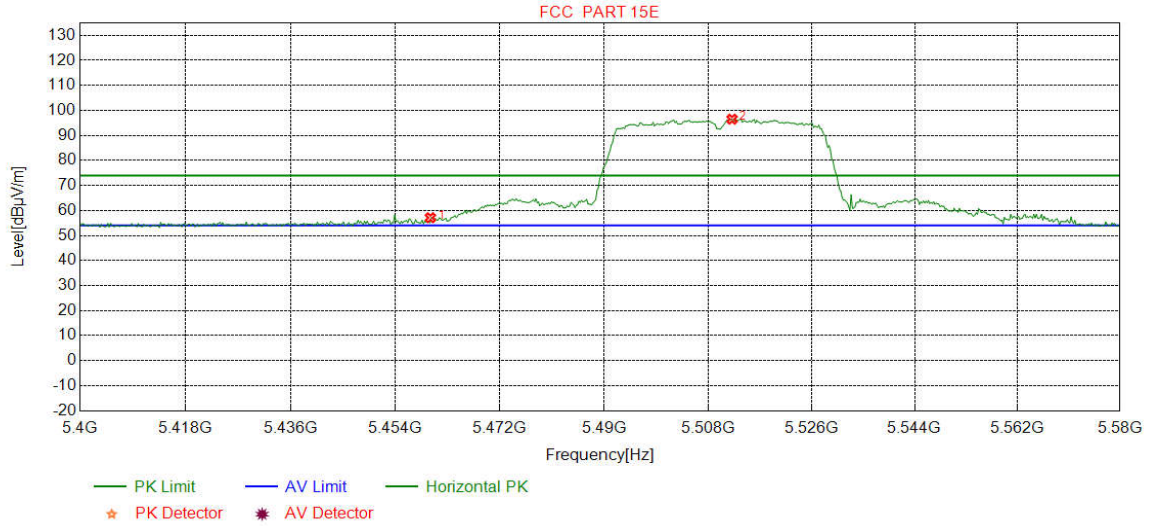
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 33.52 | 43.87 | 54.00 | 10.13 | Pass | Vertical |
| 2 | 5501.3767 | 35.00 | 15.90 | -40.64 | 60.51 | 70.77 | 54.00 | -16.77 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5510 |
| Remark: | PK | | |

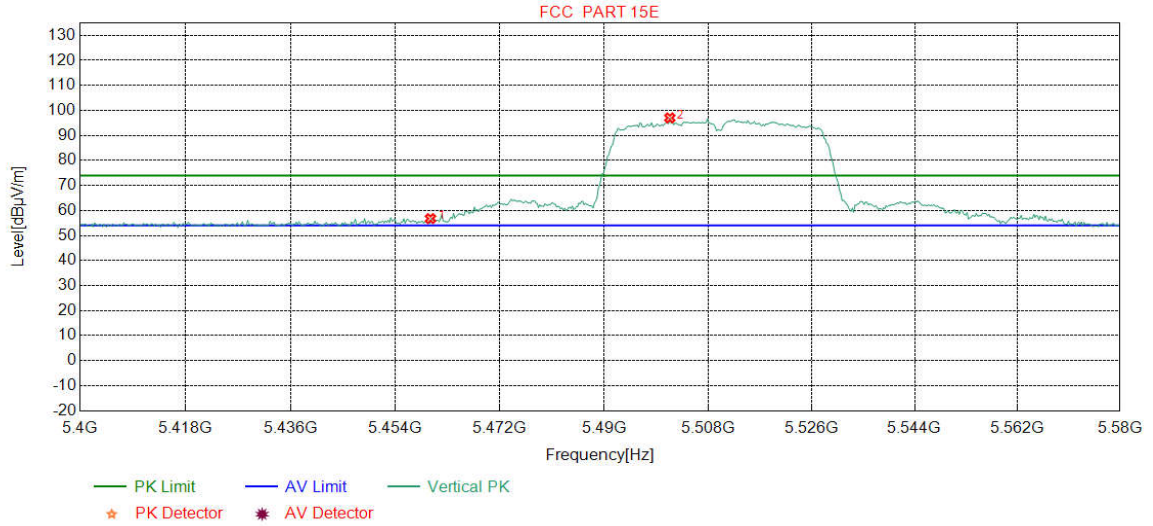
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 46.76 | 57.11 | 74.00 | 16.89 | Pass | Horizontal |
| 2 | 5512.1902 | 35.02 | 15.74 | -40.65 | 86.38 | 96.49 | 74.00 | -22.49 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5510 |
| Remark: | PK | | |

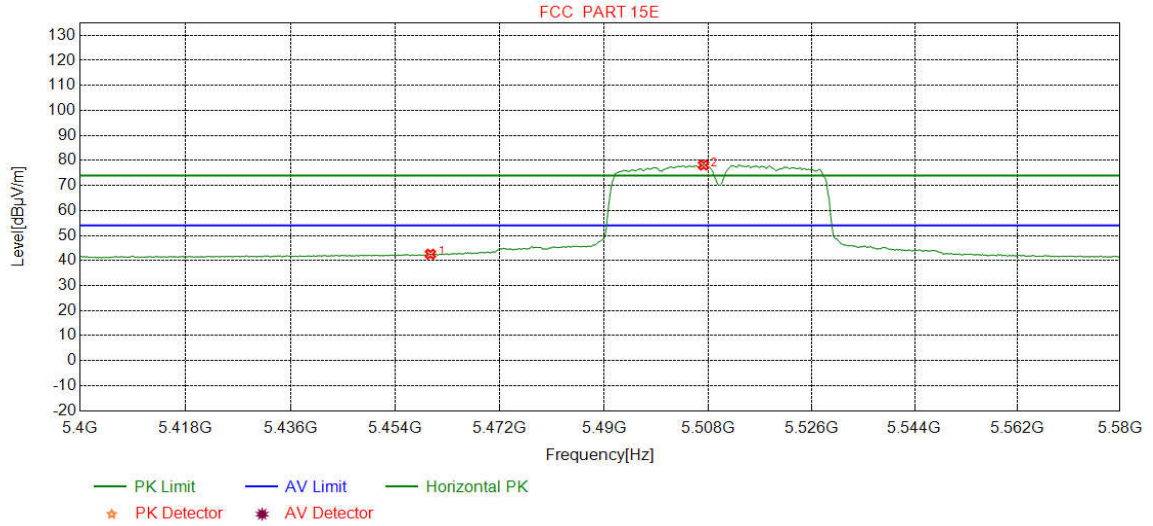
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 46.41 | 56.76 | 74.00 | 17.24 | Pass | Vertical |
| 2 | 5501.3767 | 35.00 | 15.90 | -40.64 | 86.75 | 97.01 | 74.00 | -23.01 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5510 |
| Remark: | AV | | |

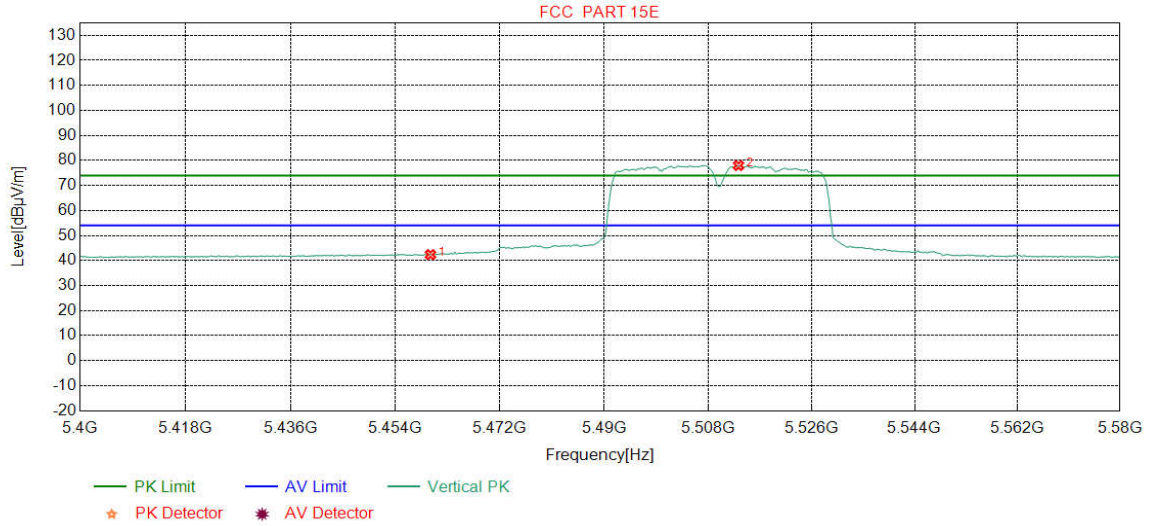
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 32.19 | 42.54 | 54.00 | 11.46 | Pass | Horizontal |
| 2 | 5507.2340 | 35.01 | 15.81 | -40.64 | 67.94 | 78.12 | 54.00 | -24.12 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5510 |
| Remark: | AV | | |

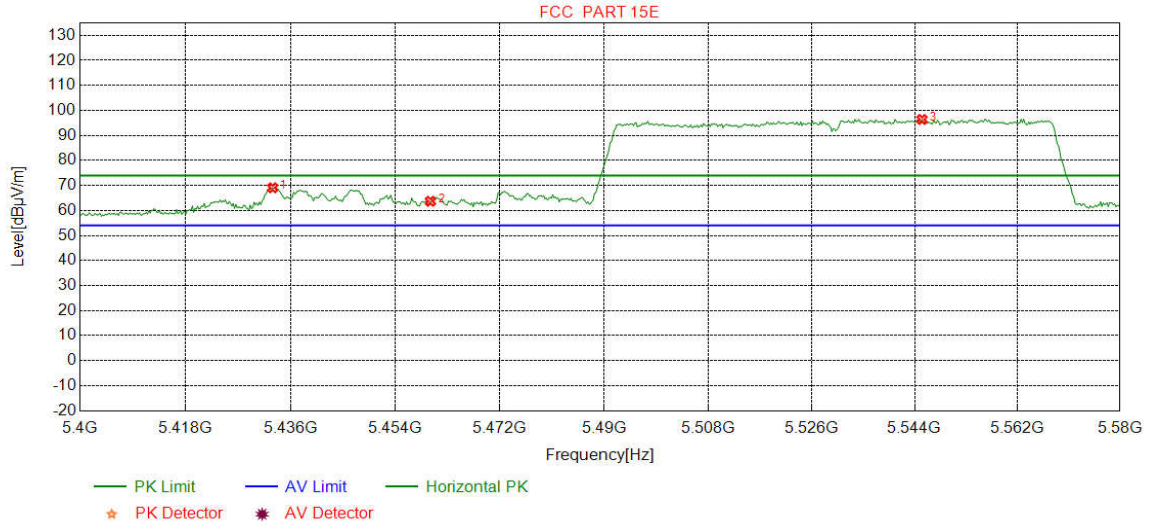
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 32.01 | 42.36 | 54.00 | 11.64 | Pass | Vertical |
| 2 | 5513.3166 | 35.02 | 15.72 | -40.65 | 67.87 | 77.96 | 54.00 | -23.96 | Pass | Vertical |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5530 |
| Remark: | PK | | |

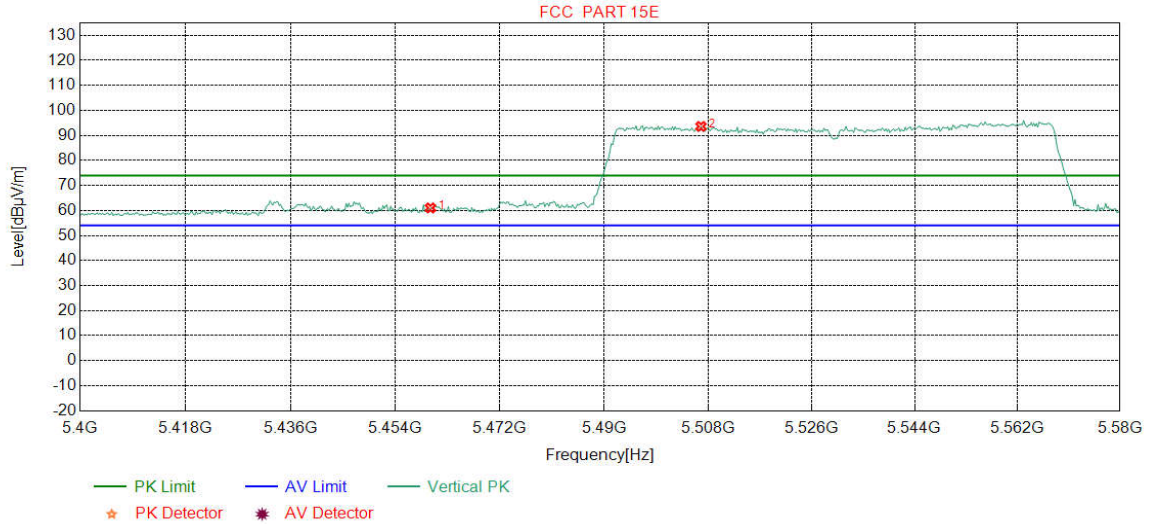
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5432.8911 | 34.93 | 15.88 | -40.62 | 58.88 | 69.07 | 74.00 | 4.93 | Pass | Horizontal |
| 2 | 5460.0000 | 34.96 | 16.02 | -40.63 | 53.35 | 63.70 | 74.00 | 10.30 | Pass | Horizontal |
| 3 | 5545.3066 | 35.07 | 15.24 | -40.68 | 86.75 | 96.38 | 74.00 | -22.38 | Pass | Horizontal |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5530 |
| Remark: | PK | | |

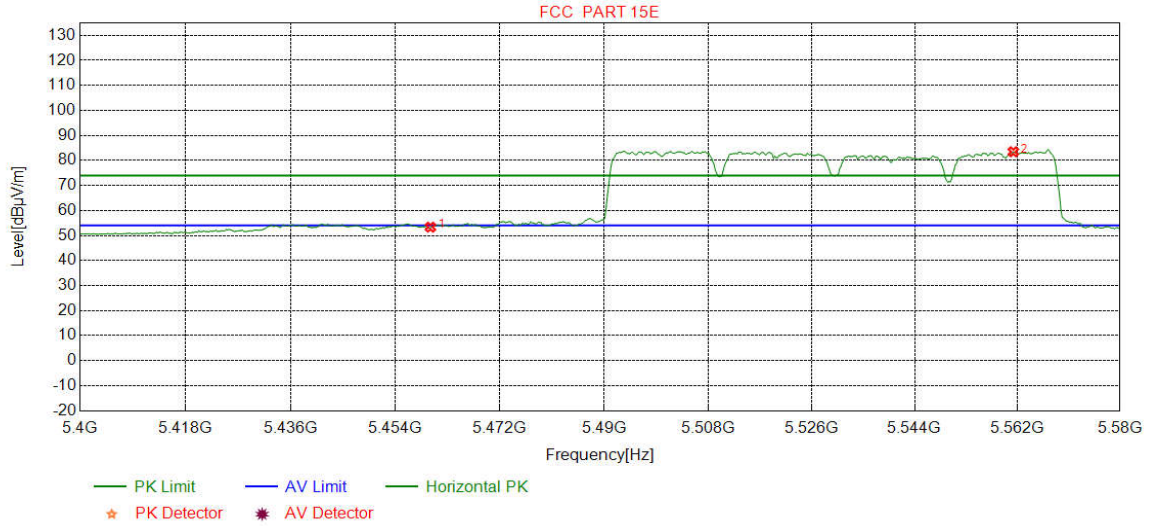
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -40.63 | 50.67 | 61.02 | 74.00 | 12.98 | Pass | Vertical |
| 2 | 5506.7835 | 35.01 | 15.82 | -40.65 | 83.41 | 93.59 | 74.00 | -19.59 | Pass | Vertical |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5530 |
| Remark: | AV | | |

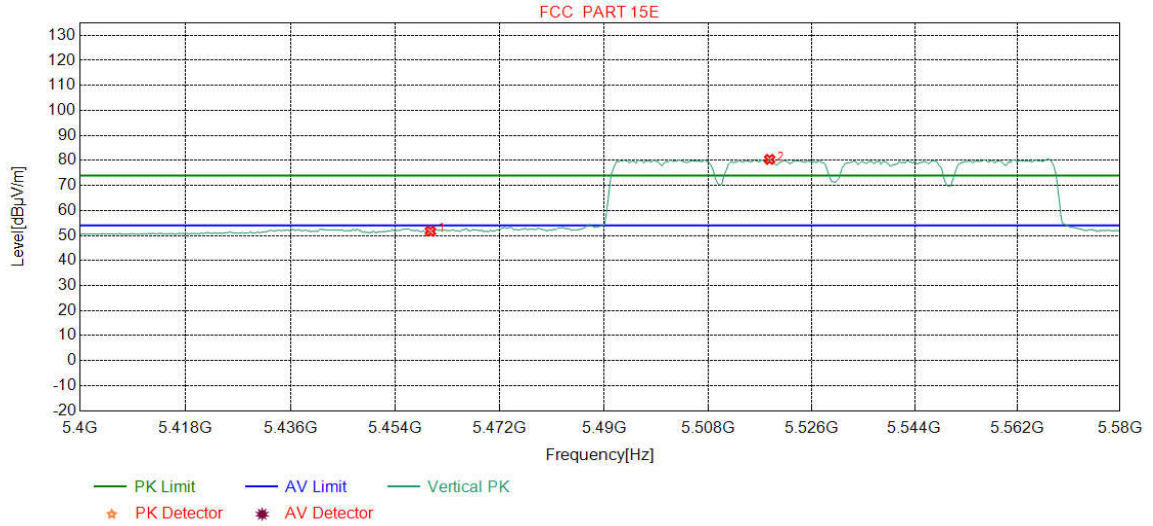
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5460.0000 | 34.96 | 16.02 | -36.15 | 38.50 | 53.33 | 54.00 | 0.67 | Pass | Horizontal |
| 2 | 5561.3016 | 35.10 | 15.26 | -36.07 | 69.19 | 83.48 | 54.00 | -29.48 | Pass | Horizontal |

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|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5530 |
| Remark: | AV | | |

Test Graph

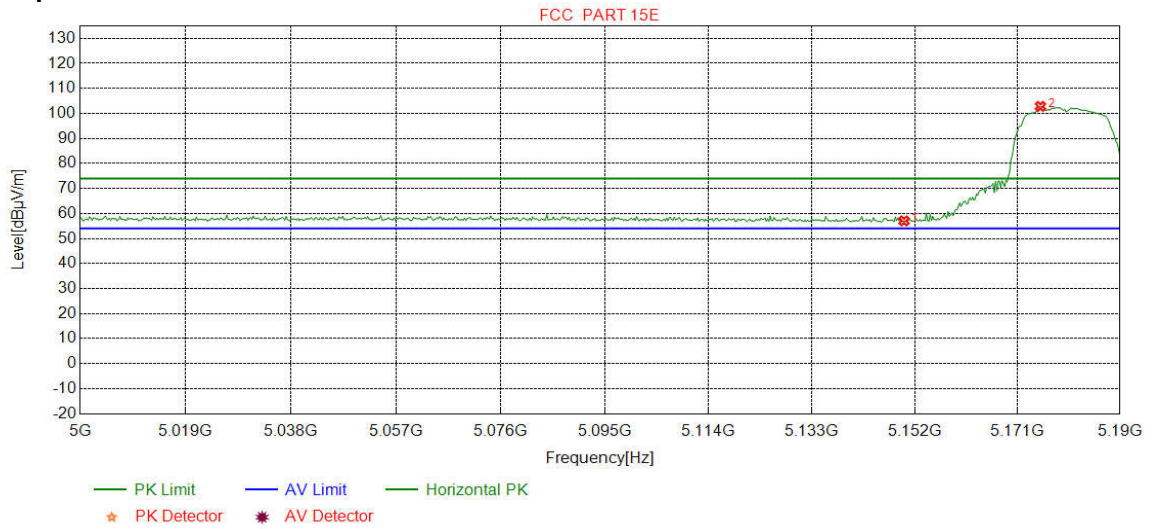


| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5460.0000 | 34.96 | 16.02 | -36.15 | 36.89 | 51.72 | 54.00 | 2.28 | Pass | Vertical |
| 2 | 5518.7234 | 35.03 | 15.64 | -36.11 | 65.86 | 80.42 | 54.00 | -26.42 | Pass | Vertical |

For U-NII-1 band Ant2

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5180 |
| Remark: | PK | | |

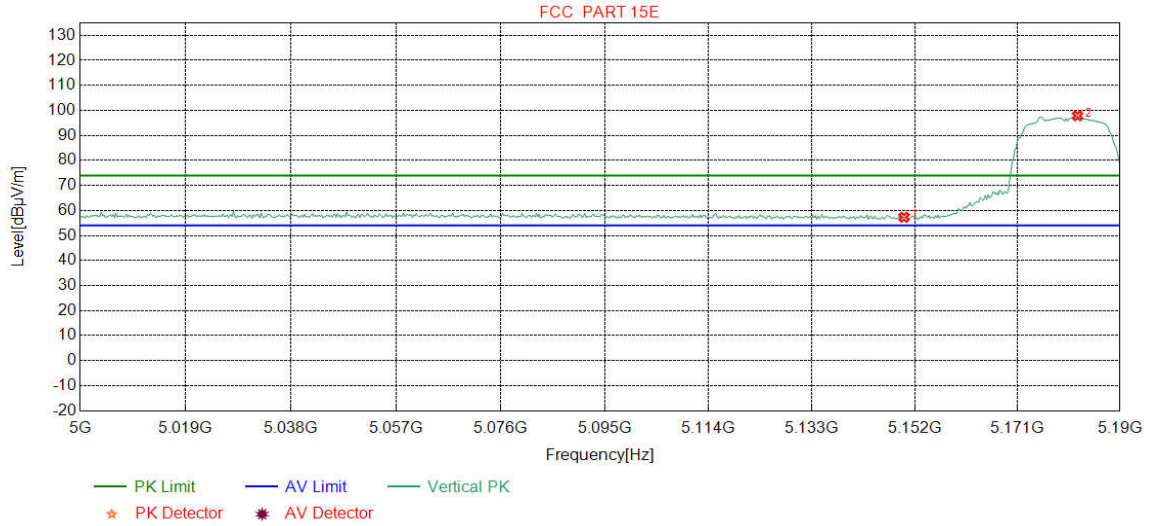
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 47.86 | 57.05 | 74.00 | 16.95 | Pass | Horizontal |
| 2 | 5175.2566 | 34.68 | 15.33 | -40.56 | 93.35 | 102.80 | 74.00 | -28.80 | Pass | Horizontal |

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|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5180 |
| Remark: | PK | | |

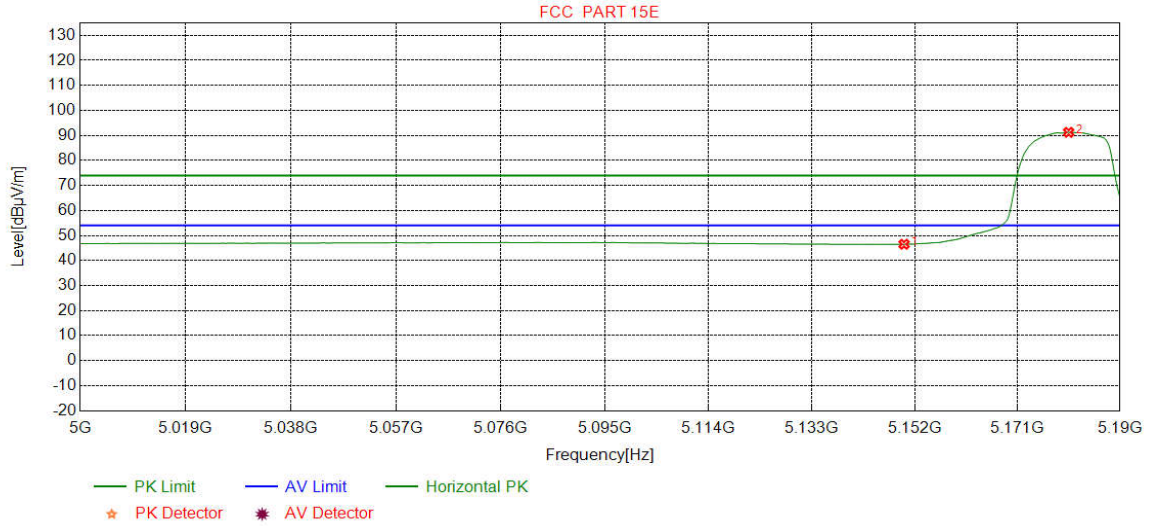
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 48.10 | 57.29 | 74.00 | 16.71 | Pass | Vertical |
| 2 | 5182.1527 | 34.68 | 15.40 | -40.55 | 88.32 | 97.85 | 74.00 | -23.85 | Pass | Vertical |

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|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5180 |
| Remark: | AV | | |

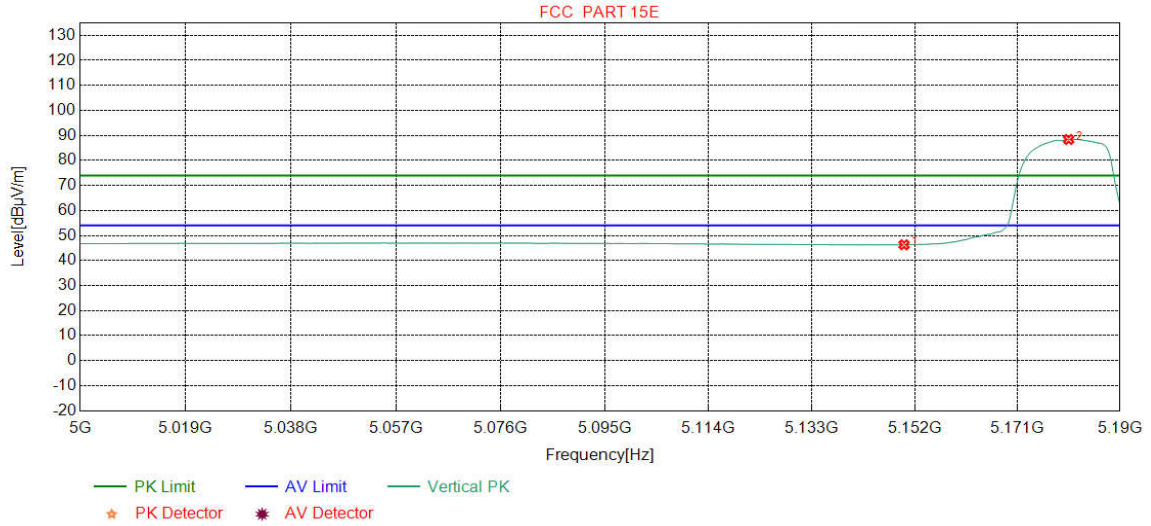
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 37.31 | 46.50 | 54.00 | 7.50 | Pass | Horizontal |
| 2 | 5180.4881 | 34.68 | 15.38 | -40.55 | 81.73 | 91.24 | 54.00 | -37.24 | Pass | Horizontal |

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5180 |
| Remark: | AV | | |

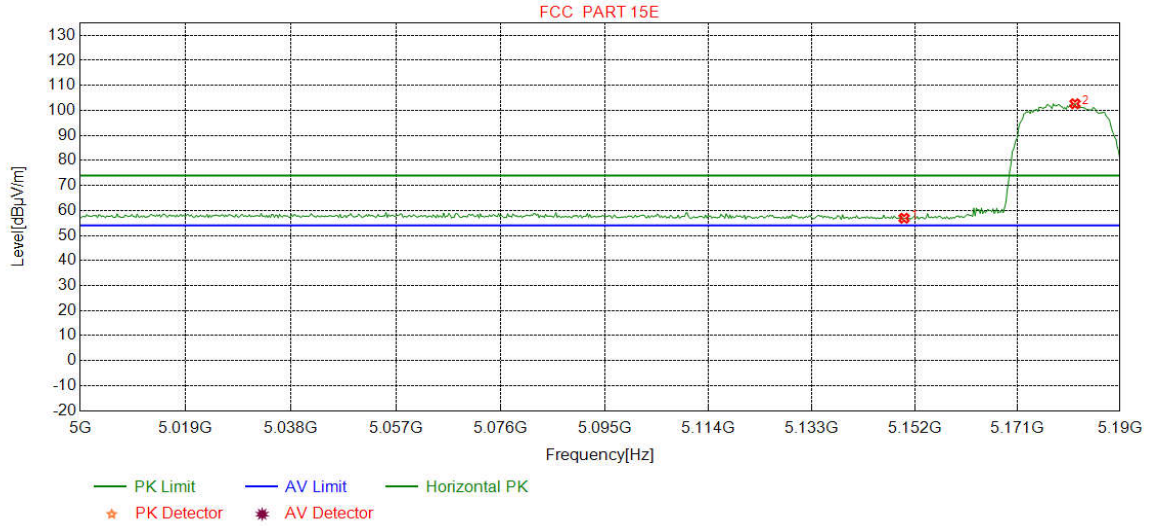
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 37.10 | 46.29 | 54.00 | 7.71 | Pass | Vertical |
| 2 | 5180.4881 | 34.68 | 15.38 | -40.55 | 78.88 | 88.39 | 54.00 | -34.39 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5180 |
| Remark: | PK | | |

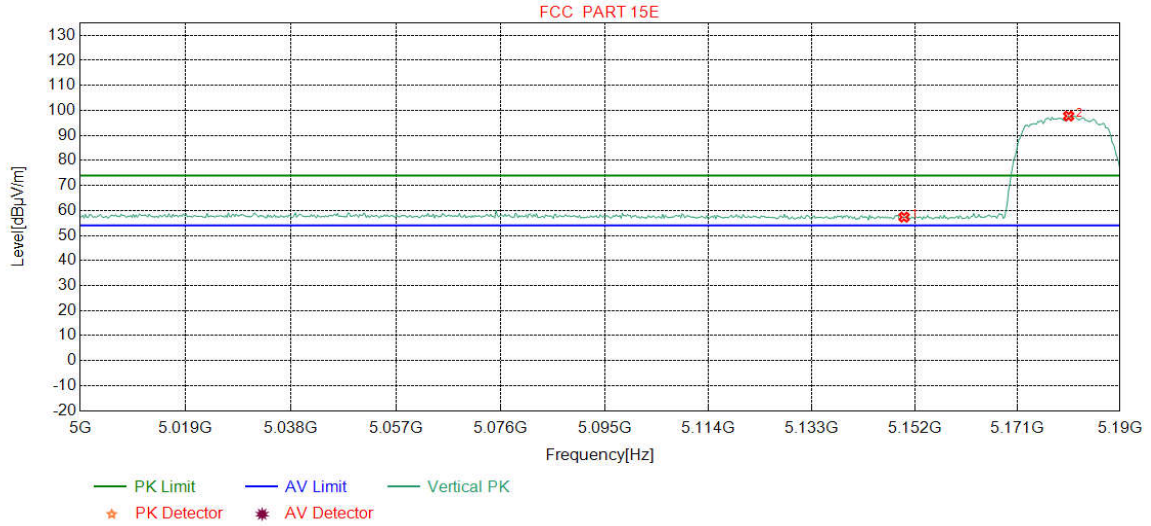
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 47.72 | 56.91 | 74.00 | 17.09 | Pass | Horizontal |
| 2 | 5181.6771 | 34.68 | 15.39 | -40.55 | 93.16 | 102.68 | 74.00 | -28.68 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5180 |
| Remark: | PK | | |

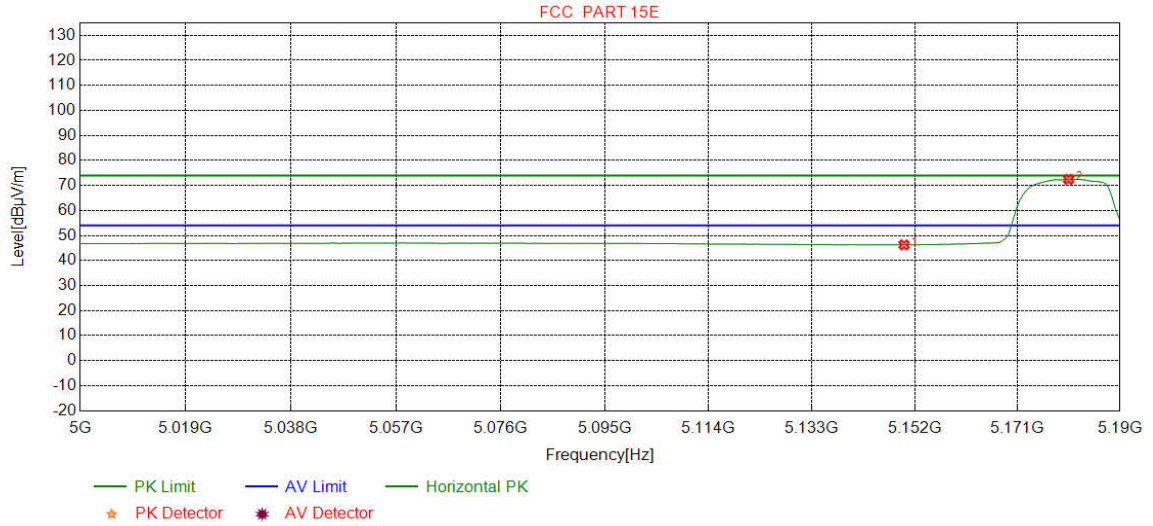
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 48.15 | 57.34 | 74.00 | 16.66 | Pass | Vertical |
| 2 | 5180.4881 | 34.68 | 15.38 | -40.55 | 88.22 | 97.73 | 74.00 | -23.73 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5180 |
| Remark: | AV | | |

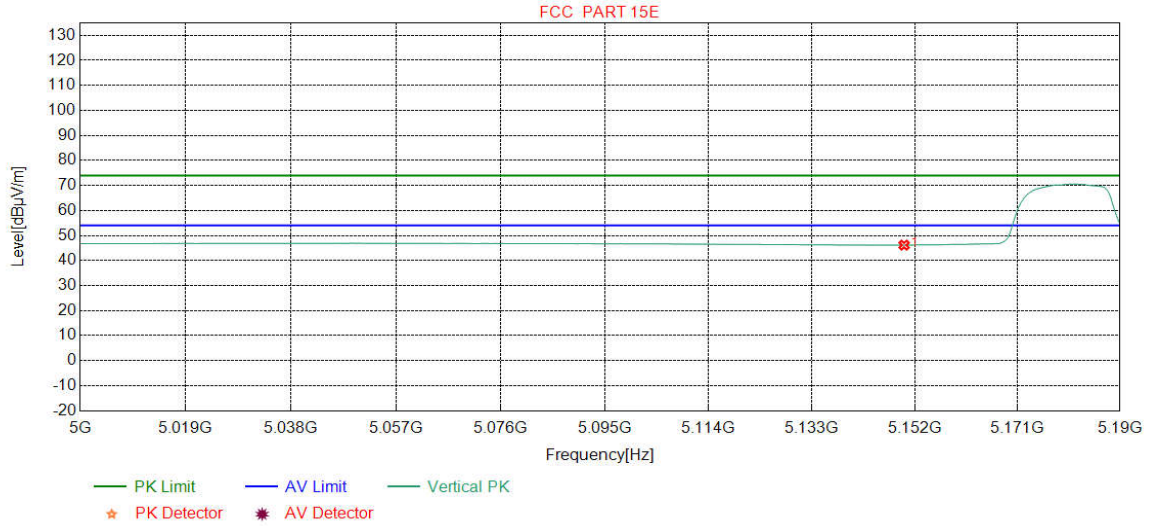
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 37.07 | 46.26 | 54.00 | 7.74 | Pass | Horizontal |
| 2 | 5180.4881 | 34.68 | 15.38 | -40.55 | 62.95 | 72.46 | 54.00 | -18.46 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 20 MHz Transmitting | Channel: | 5180 |
| Remark: | AV | | |

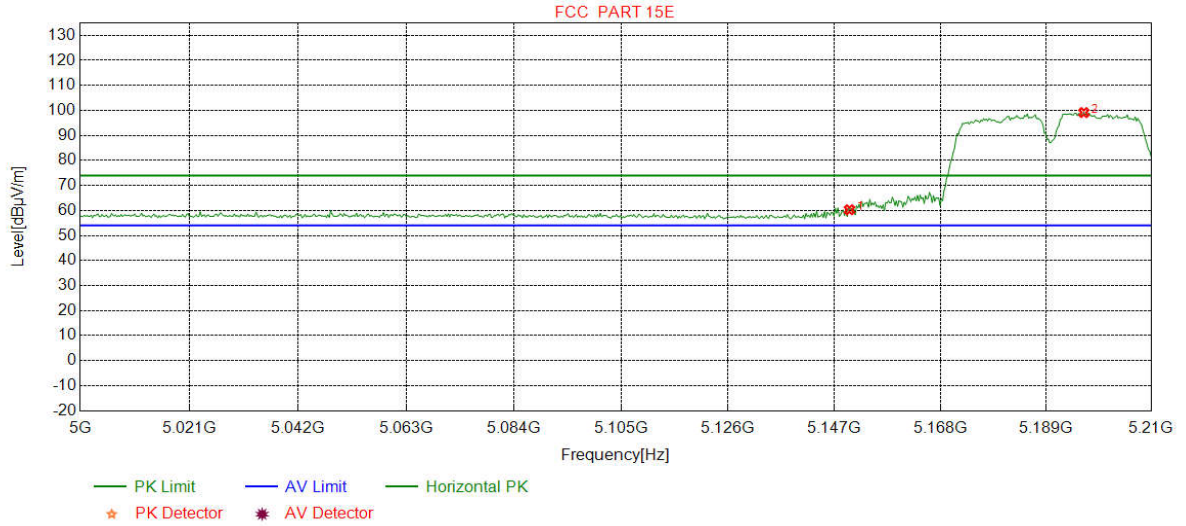
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 36.97 | 46.16 | 54.00 | 7.84 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5190 |
| Remark: | PK | | |

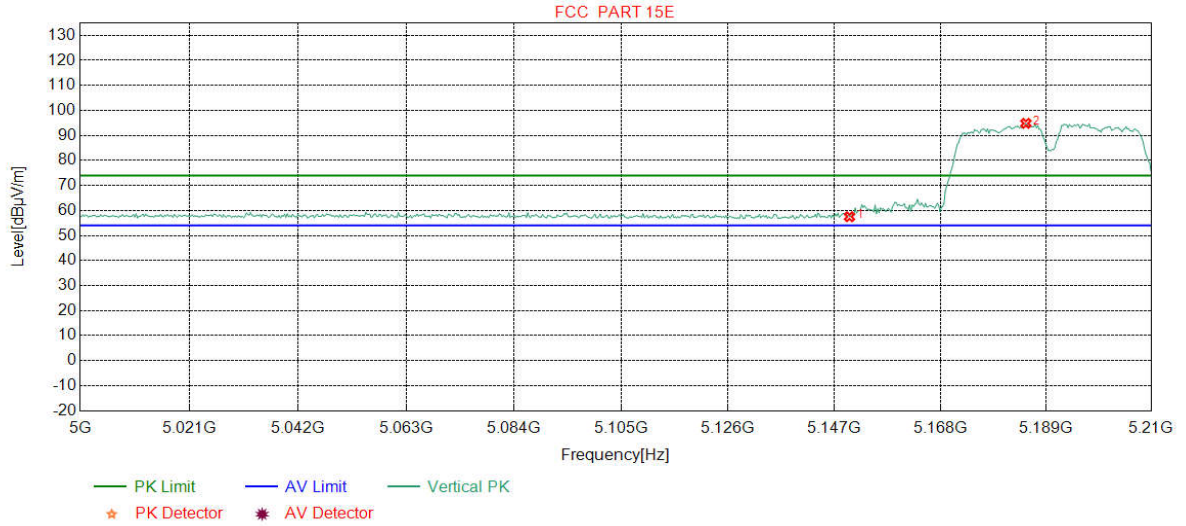
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 51.11 | 60.30 | 74.00 | 13.70 | Pass | Horizontal |
| 2 | 5196.5957 | 34.70 | 15.54 | -40.56 | 89.46 | 99.14 | 74.00 | -25.14 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5190 |
| Remark: | PK | | |

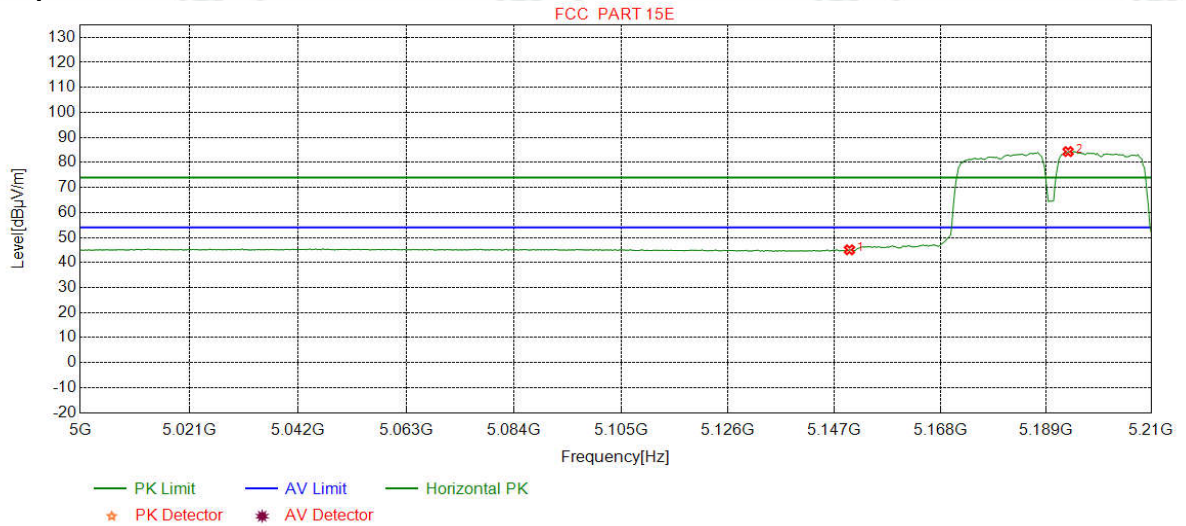
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 48.31 | 57.50 | 74.00 | 16.50 | Pass | Vertical |
| 2 | 5185.0313 | 34.69 | 15.42 | -40.55 | 85.27 | 94.83 | 74.00 | -20.83 | Pass | Vertical |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5190 |
| Remark: | AV | | |

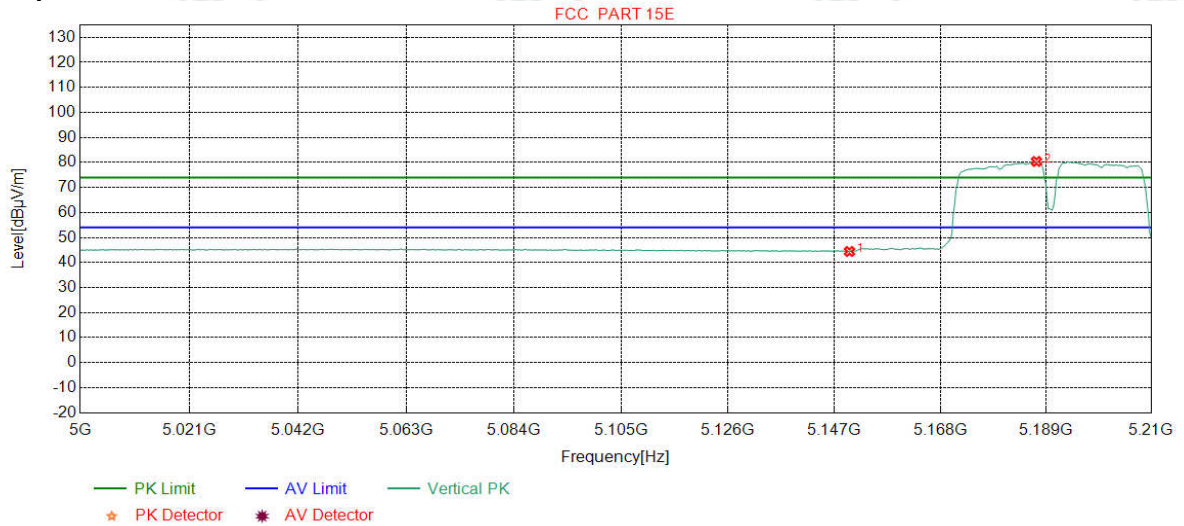
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 35.90 | 45.09 | 54.00 | 8.91 | Pass | Horizontal |
| 2 | 5193.4418 | 34.69 | 15.51 | -40.55 | 74.68 | 84.33 | 54.00 | -30.33 | Pass | Horizontal |

| | | | |
|---------|--------------------------------|----------|------|
| Mode: | 802.11n HT 40 MHz Transmitting | Channel: | 5190 |
| Remark: | AV | | |

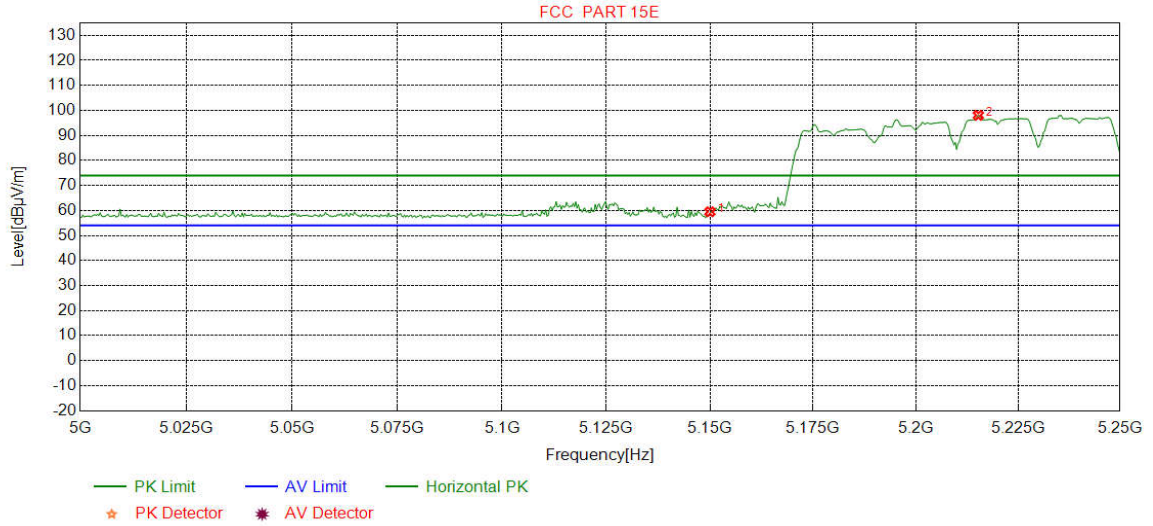
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 35.22 | 44.41 | 54.00 | 9.59 | Pass | Vertical |
| 2 | 5187.1339 | 34.69 | 15.44 | -40.55 | 70.82 | 80.40 | 54.00 | -26.40 | Pass | Vertical |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5210 |
| Remark: | PK | | |

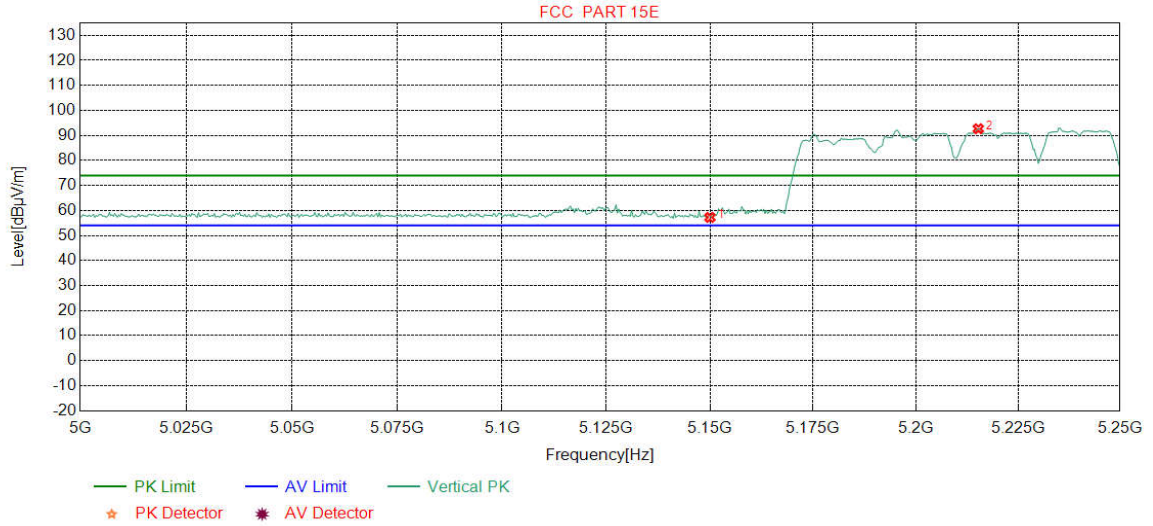
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 50.30 | 59.49 | 74.00 | 14.51 | Pass | Horizontal |
| 2 | 5215.2691 | 34.72 | 15.50 | -40.56 | 88.38 | 98.04 | 74.00 | -24.04 | Pass | Horizontal |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5210 |
| Remark: | PK | | |

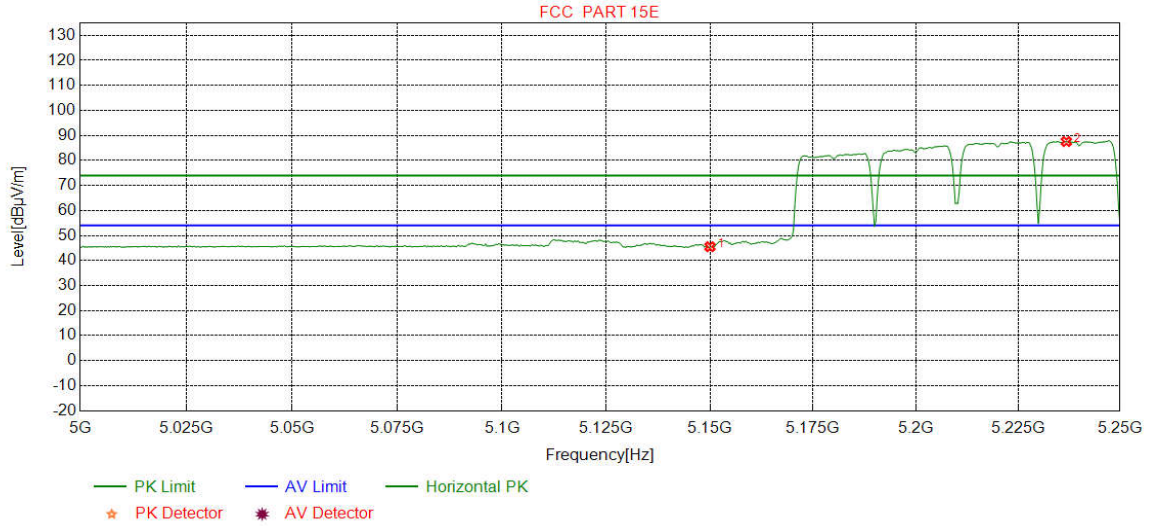
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 48.04 | 57.23 | 74.00 | 16.77 | Pass | Vertical |
| 2 | 5215.2691 | 34.72 | 15.50 | -40.56 | 83.02 | 92.68 | 74.00 | -18.68 | Pass | Vertical |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5210 |
| Remark: | AV | | |

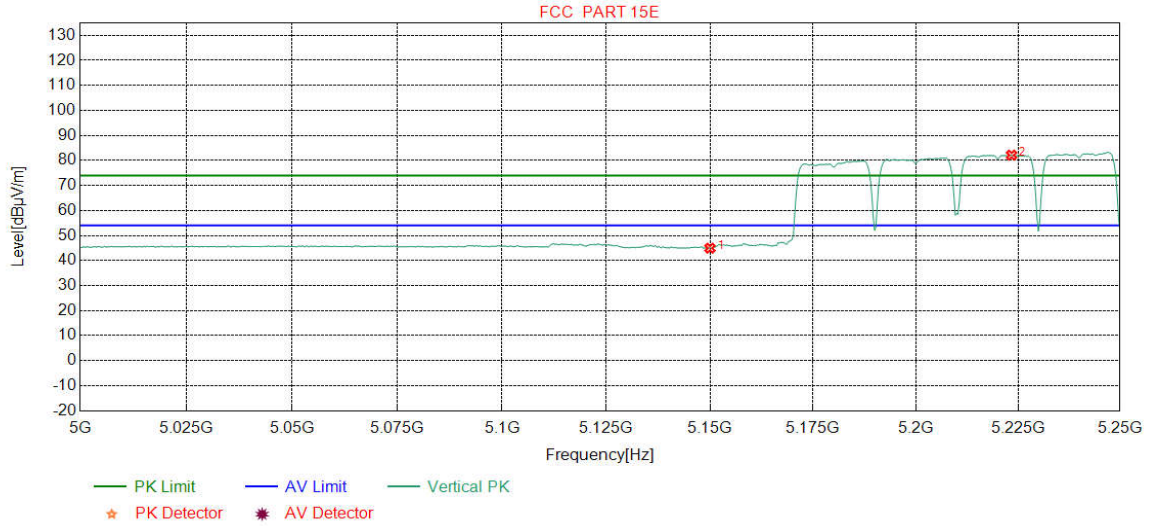
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 36.33 | 45.52 | 54.00 | 8.48 | Pass | Horizontal |
| 2 | 5236.8586 | 34.74 | 15.41 | -40.57 | 77.97 | 87.55 | 54.00 | -33.55 | Pass | Horizontal |

| | | | |
|---------|----------------------------------|----------|------|
| Mode: | 802.11ac VHT 80 MHz Transmitting | Channel: | 5210 |
| Remark: | AV | | |

Test Graph

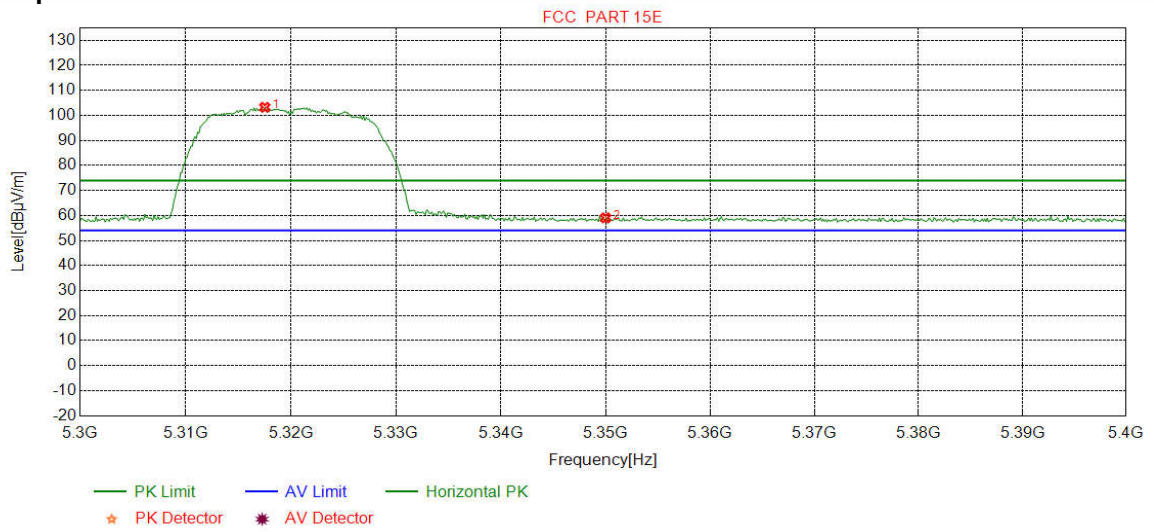


| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5150.0000 | 34.65 | 15.08 | -40.54 | 35.74 | 44.93 | 54.00 | 9.07 | Pass | Vertical |
| 2 | 5223.4043 | 34.72 | 15.47 | -40.56 | 72.50 | 82.13 | 54.00 | -28.13 | Pass | Vertical |

For U-NII-2a band Ant2

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5320 |
| Remark: | PK | | |

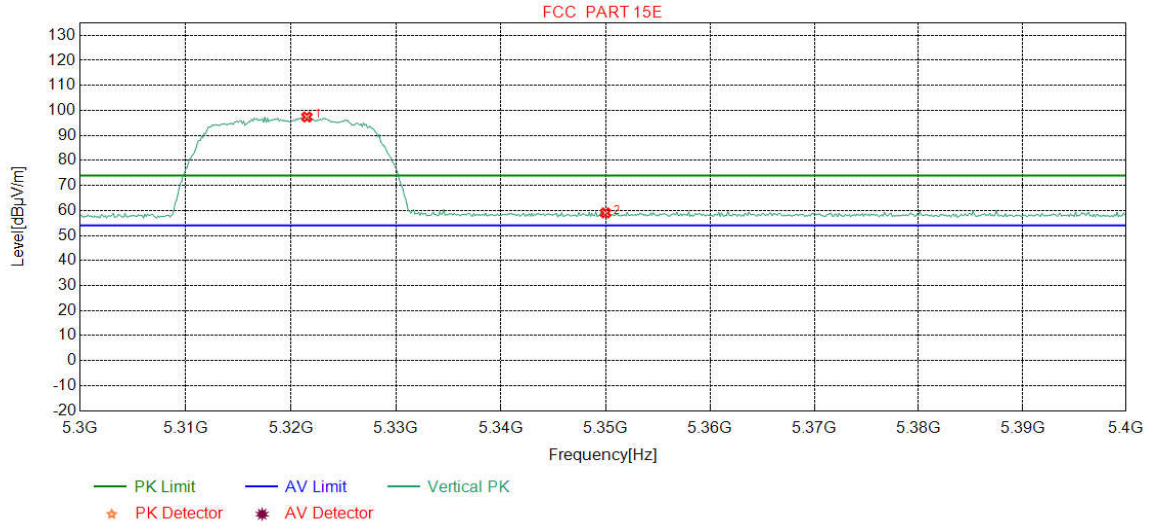
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBμV] | Level [dBμV/m] | Limit [dBμV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5317.5219 | 34.82 | 15.63 | -40.59 | 93.37 | 103.23 | 74.00 | -29.23 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 48.88 | 59.05 | 74.00 | 14.95 | Pass | Horizontal |

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5320 |
| Remark: | PK | | |

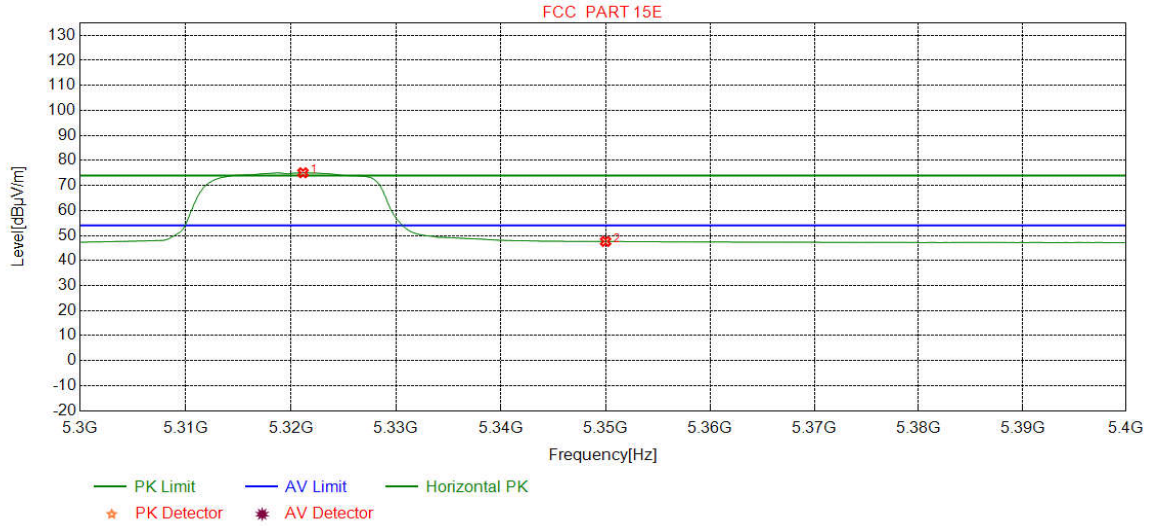
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5321.5269 | 34.82 | 15.66 | -40.58 | 87.47 | 97.37 | 74.00 | -23.37 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 48.87 | 59.04 | 74.00 | 14.96 | Pass | Vertical |

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5320 |
| Remark: | AV | | |

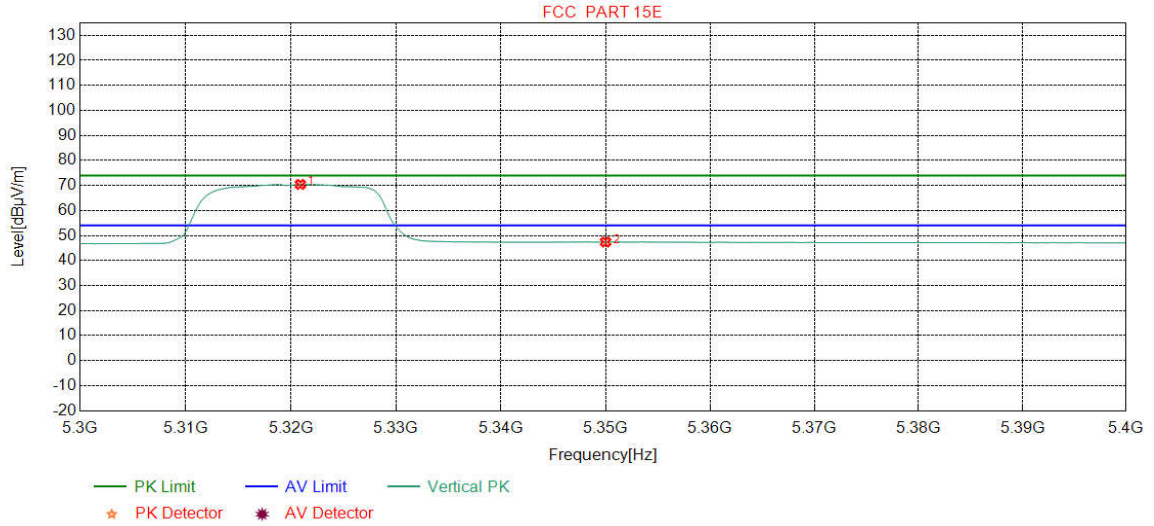
Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|------------|
| 1 | 5321.1514 | 34.82 | 15.66 | -40.59 | 65.19 | 75.08 | 54.00 | -21.08 | Pass | Horizontal |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 37.45 | 47.62 | 54.00 | 6.38 | Pass | Horizontal |

| | | | |
|---------|----------------------|----------|------|
| Mode: | 802.11a Transmitting | Channel: | 5320 |
| Remark: | AV | | |

Test Graph



| NO | Freq. [MHz] | Ant Factor [dB] | Cable loss [dB] | Pream gain [dB] | Reading [dBµV] | Level [dBµV/m] | Limit [dBµV/m] | Margin [dB] | Result | Polarity |
|----|-------------|-----------------|-----------------|-----------------|----------------|----------------|----------------|-------------|--------|----------|
| 1 | 5320.9011 | 34.82 | 15.66 | -40.59 | 60.53 | 70.42 | 54.00 | -16.42 | Pass | Vertical |
| 2 | 5350.0000 | 34.85 | 15.92 | -40.60 | 37.23 | 47.40 | 54.00 | 6.60 | Pass | Vertical |