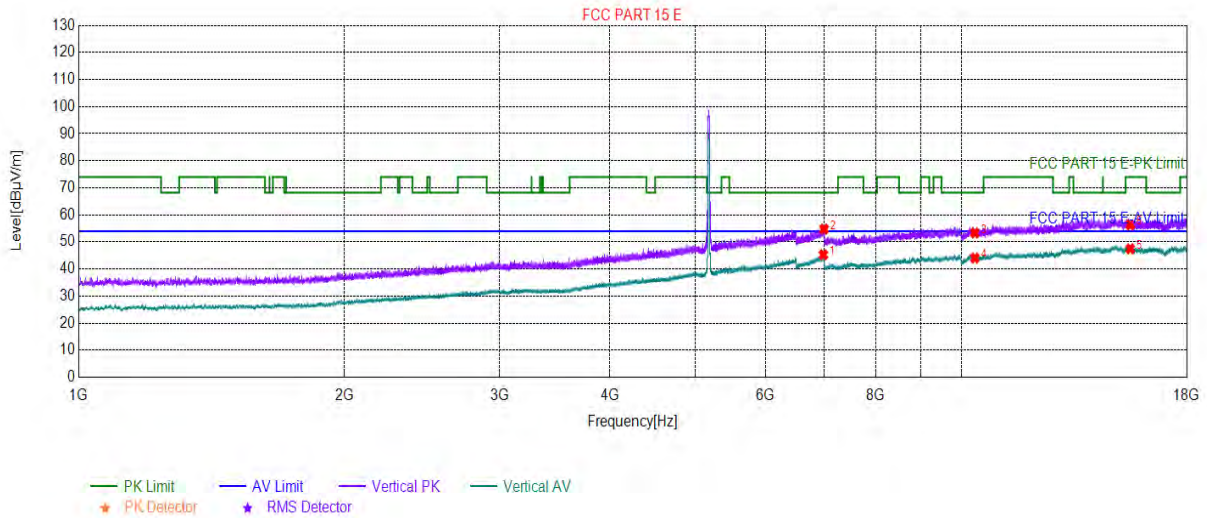


4.9.2.68 802.11AC20_Channel 36

Test Graph



Suspected List

Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| 1 | 6979.59 | 45.26 | 21.38 | 54.00 | 8.74 | 251 | 73 | Vertical |
| 2 | 6992.49 | 54.75 | 21.60 | 68.20 | 13.45 | 273 | 116 | Vertical |
| 3 | 10360.0 | 53.32 | -2.34 | 68.20 | 14.88 | 289 | 245 | Vertical |
| 4 | 10360.0 | 44.04 | -2.34 | 54.00 | 9.96 | 246 | 245 | Vertical |
| 5 | 15540.0 | 47.49 | 2.07 | 54.00 | 6.51 | 280 | 17 | Vertical |
| 6 | 15540.0 | 56.31 | 2.07 | 74.00 | 17.69 | 288 | 184 | Vertical |

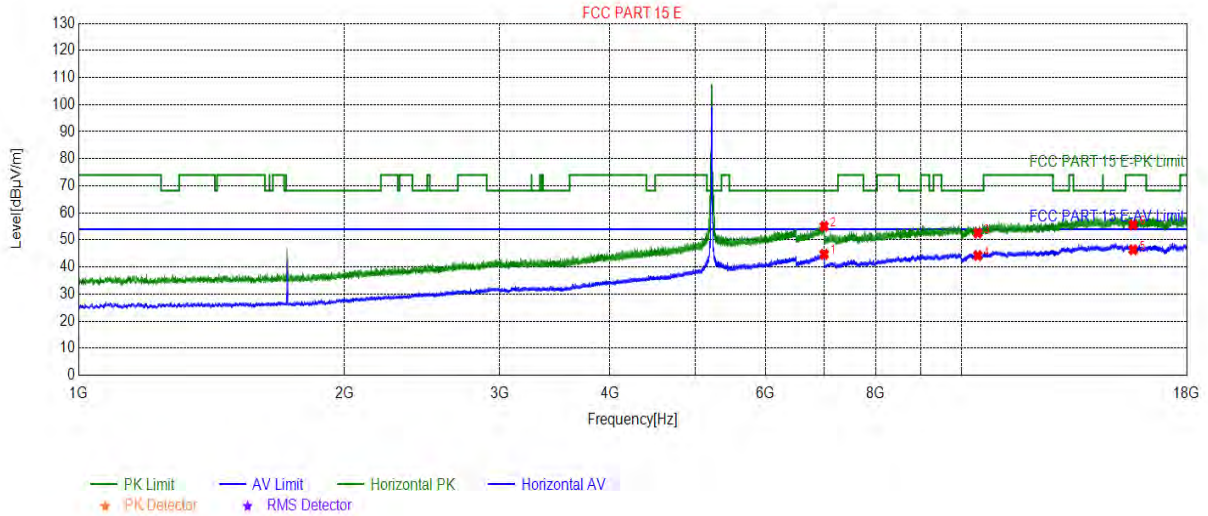
Final Data List



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4.9.2.69 802.11AC20_Channel 44

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6993.39 | 44.69 | 21.61 | 54.00 | 9.31 | 153 | 101 | Horizontal |
| 2 | 6993.69 | 55.03 | 21.61 | 68.20 | 13.17 | 186 | 214 | Horizontal |
| 3 | 10440.0 | 52.51 | -2.03 | 68.20 | 15.69 | 174 | 132 | Horizontal |
| 4 | 10440.0 | 44.23 | -2.03 | 54.00 | 9.77 | 177 | 232 | Horizontal |
| 5 | 15660.0 | 46.36 | 1.53 | 54.00 | 7.64 | 196 | 252 | Horizontal |
| 6 | 15660.0 | 55.53 | 1.53 | 74.00 | 18.47 | 183 | 166 | Horizontal |

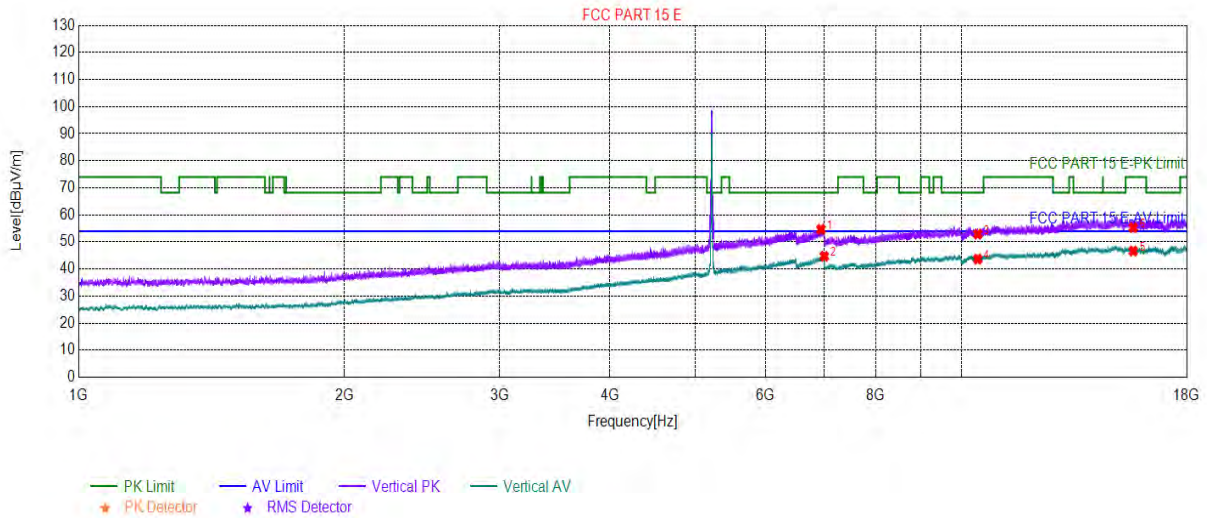
Final Data List



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4.9.2.70 802.11AC20_Channel 44

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6936.09 | 54.67 | 21.45 | 68.20 | 13.53 | 235 | 64 | Vertical |
| 2 | 6996.39 | 44.72 | 21.62 | 54.00 | 9.28 | 249 | 150 | Vertical |
| 3 | 10440.0 | 52.87 | -2.03 | 68.20 | 15.33 | 256 | 103 | Vertical |
| 4 | 10440.0 | 43.66 | -2.03 | 54.00 | 10.34 | 241 | 221 | Vertical |
| 5 | 15660.0 | 46.65 | 1.53 | 54.00 | 7.35 | 277 | 317 | Vertical |
| 6 | 15660.0 | 55.26 | 1.53 | 74.00 | 18.74 | 150 | 40 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6936.09 | 54.67 | 21.45 | 68.20 | 13.53 | 235 | 64 | Vertical |
| 2 | 6996.39 | 44.72 | 21.62 | 54.00 | 9.28 | 249 | 150 | Vertical |
| 3 | 10440.0 | 52.87 | -2.03 | 68.20 | 15.33 | 256 | 103 | Vertical |
| 4 | 10440.0 | 43.66 | -2.03 | 54.00 | 10.34 | 241 | 221 | Vertical |
| 5 | 15660.0 | 46.65 | 1.53 | 54.00 | 7.35 | 277 | 317 | Vertical |
| 6 | 15660.0 | 55.26 | 1.53 | 74.00 | 18.74 | 150 | 40 | Vertical |



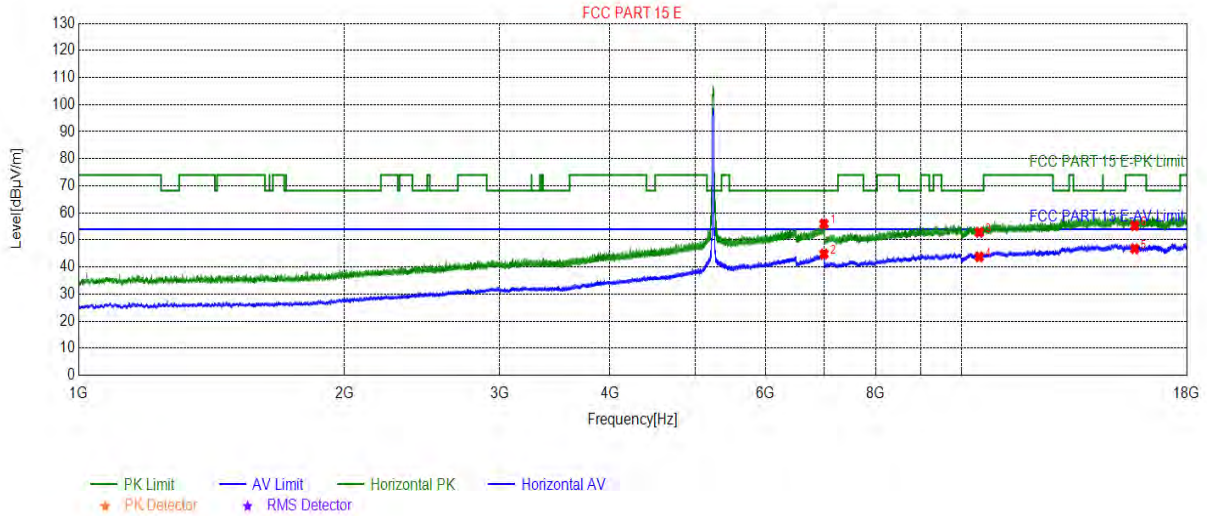
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4.9.2.71 802.11AC20_Channel 48

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6990.09 | 55.94 | 21.59 | 68.20 | 12.26 | 151 | 160 | Horizontal |
| 2 | 6990.39 | 44.83 | 21.59 | 54.00 | 9.17 | 185 | 160 | Horizontal |
| 3 | 10480.0 | 52.75 | -1.93 | 68.20 | 15.45 | 174 | 130 | Horizontal |
| 4 | 10480.0 | 43.77 | -1.93 | 54.00 | 10.23 | 192 | 357 | Horizontal |
| 5 | 15720.0 | 46.75 | 1.46 | 54.00 | 7.25 | 155 | 308 | Horizontal |
| 6 | 15720.0 | 55.24 | 1.46 | 74.00 | 18.76 | 160 | 130 | Horizontal |

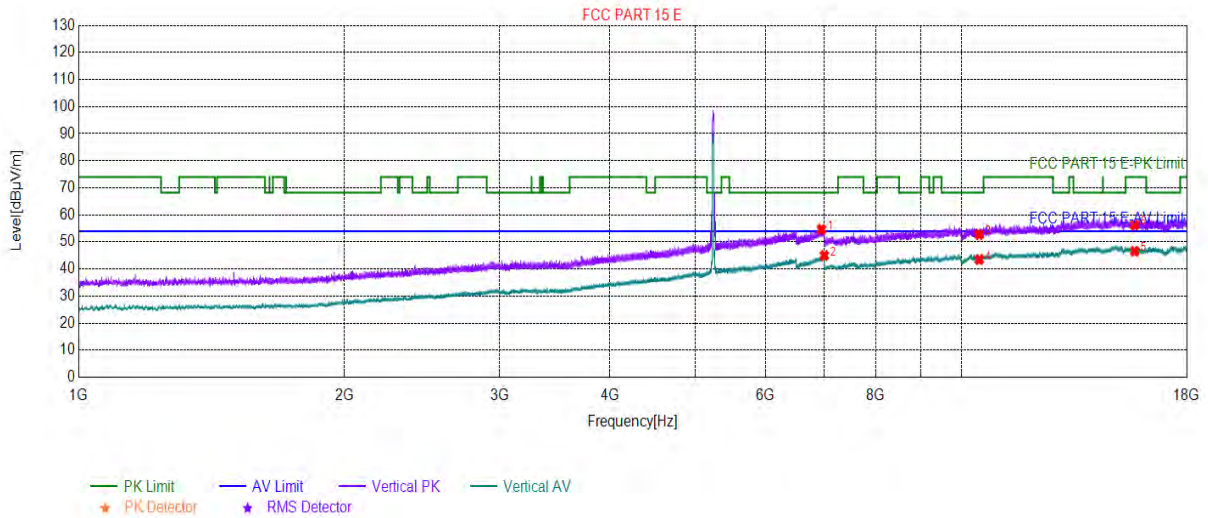
Final Data List



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4.9.2.72 802.11AC20_Channel 48

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6943.89 | 54.64 | 21.37 | 68.20 | 13.56 | 250 | 33 | Vertical |
| 2 | 6996.09 | 44.99 | 21.62 | 54.00 | 9.01 | 266 | 358 | Vertical |
| 3 | 10480.0 | 52.70 | -1.93 | 68.20 | 15.50 | 247 | 360 | Vertical |
| 4 | 10480.0 | 43.50 | -1.93 | 54.00 | 10.50 | 283 | 230 | Vertical |
| 5 | 15720.0 | 46.56 | 1.46 | 54.00 | 7.44 | 290 | 210 | Vertical |
| 6 | 15720.0 | 56.24 | 1.46 | 74.00 | 17.76 | 255 | 276 | Vertical |

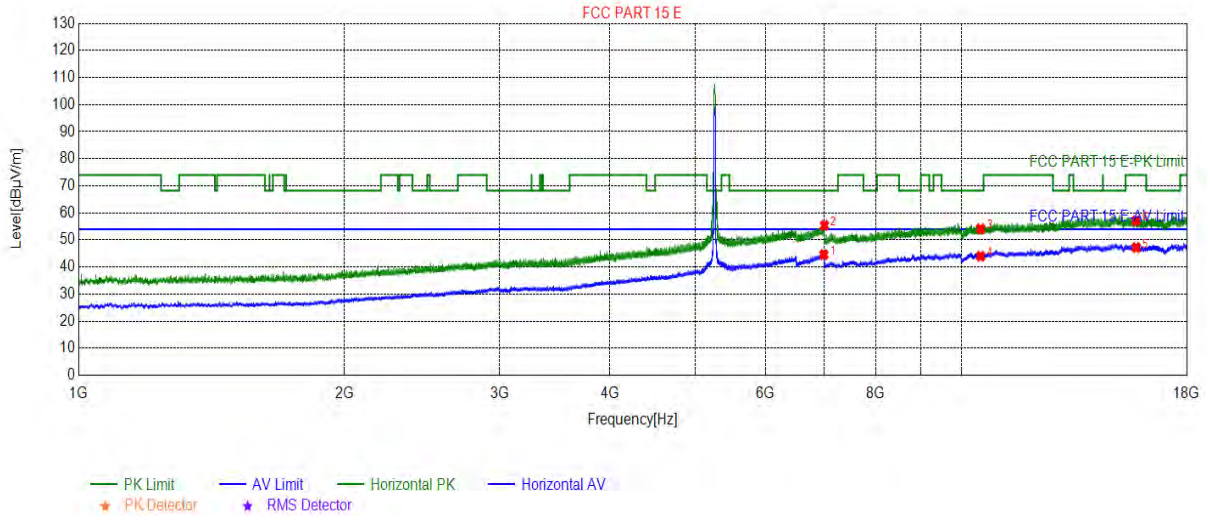
Final Data List



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4.9.2.73 802.11AC20_Channel 52

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6988.89 | 44.59 | 21.57 | 54.00 | 9.41 | 154 | 278 | Horizontal |
| 2 | 6998.79 | 55.34 | 21.63 | 68.20 | 12.86 | 182 | 173 | Horizontal |
| 3 | 10520.0 | 54.10 | -1.91 | 68.20 | 14.10 | 177 | 160 | Horizontal |
| 4 | 10520.0 | 43.97 | -1.91 | 54.00 | 10.03 | 195 | 270 | Horizontal |
| 5 | 15780.0 | 47.17 | 1.54 | 54.00 | 6.83 | 153 | 46 | Horizontal |
| 6 | 15780.0 | 57.11 | 1.54 | 74.00 | 16.89 | 159 | 46 | Horizontal |

Final Data List

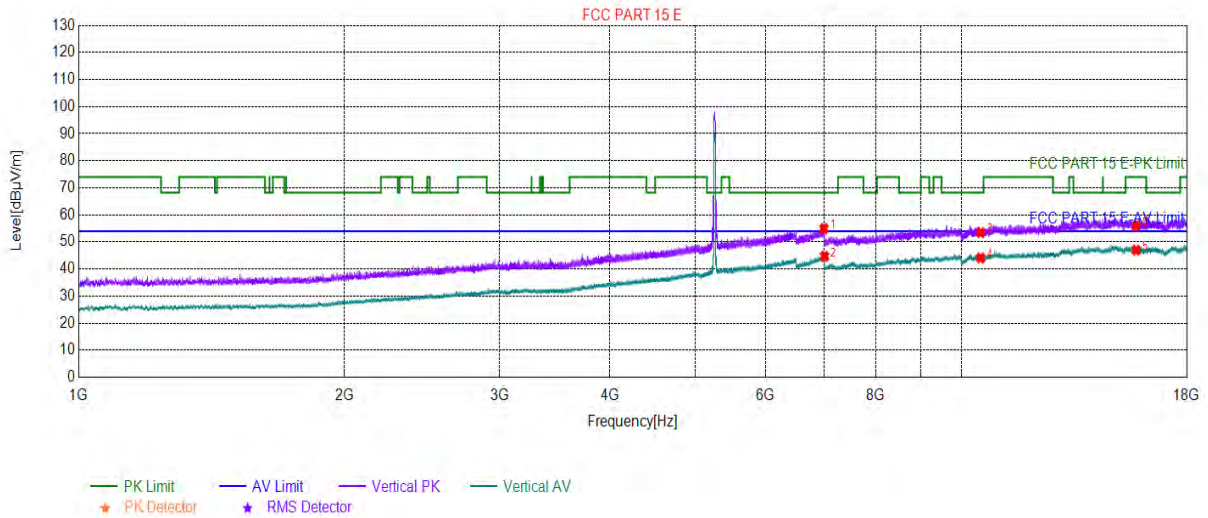
| Final Data List | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
|-----------------|--|--|--|--|--|--|--|--|



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4.9.2.74 802.11AC20_Channel 52

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6990.39 | 54.95 | 21.59 | 68.20 | 13.25 | 231 | 1 | Vertical |
| 2 | 6999.70 | 44.68 | 21.64 | 54.00 | 9.32 | 254 | 211 | Vertical |
| 3 | 10520.0 | 53.46 | -1.91 | 68.20 | 14.74 | 261 | 69 | Vertical |
| 4 | 10520.0 | 44.08 | -1.91 | 54.00 | 9.92 | 255 | 69 | Vertical |
| 5 | 15780.0 | 46.97 | 1.54 | 54.00 | 7.03 | 281 | 53 | Vertical |
| 6 | 15780.0 | 55.89 | 1.54 | 74.00 | 18.11 | 279 | 223 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6990.39 | 54.95 | 21.59 | 68.20 | 13.25 | 231 | 1 | Vertical |
| 2 | 6999.70 | 44.68 | 21.64 | 54.00 | 9.32 | 254 | 211 | Vertical |
| 3 | 10520.0 | 53.46 | -1.91 | 68.20 | 14.74 | 261 | 69 | Vertical |
| 4 | 10520.0 | 44.08 | -1.91 | 54.00 | 9.92 | 255 | 69 | Vertical |
| 5 | 15780.0 | 46.97 | 1.54 | 54.00 | 7.03 | 281 | 53 | Vertical |
| 6 | 15780.0 | 55.89 | 1.54 | 74.00 | 18.11 | 279 | 223 | Vertical |



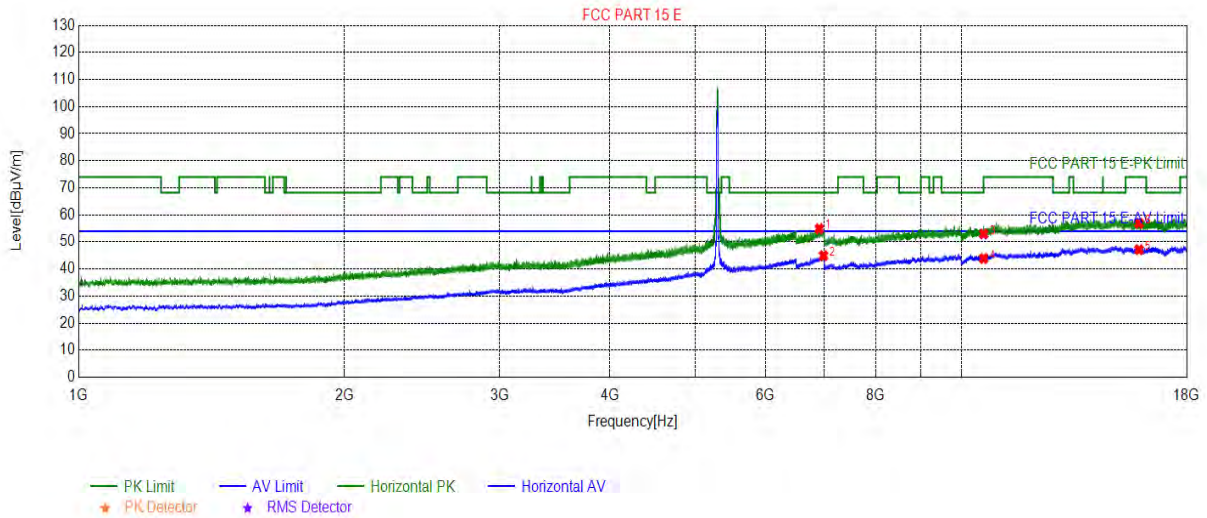
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4.9.2.75 802.11AC20_Channel 60

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6905.19 | 54.86 | 21.35 | 68.20 | 13.34 | 154 | 166 | Horizontal |
| 2 | 6981.69 | 44.92 | 21.42 | 54.00 | 9.08 | 186 | 202 | Horizontal |
| 3 | 10600.0 | 52.92 | -1.66 | 74.00 | 21.08 | 192 | 42 | Horizontal |
| 4 | 10600.0 | 43.86 | -1.66 | 54.00 | 10.14 | 188 | 302 | Horizontal |
| 5 | 15900.0 | 47.13 | 1.46 | 54.00 | 6.87 | 163 | 255 | Horizontal |
| 6 | 15900.0 | 56.91 | 1.46 | 74.00 | 17.09 | 157 | 57 | Horizontal |

Final Data List

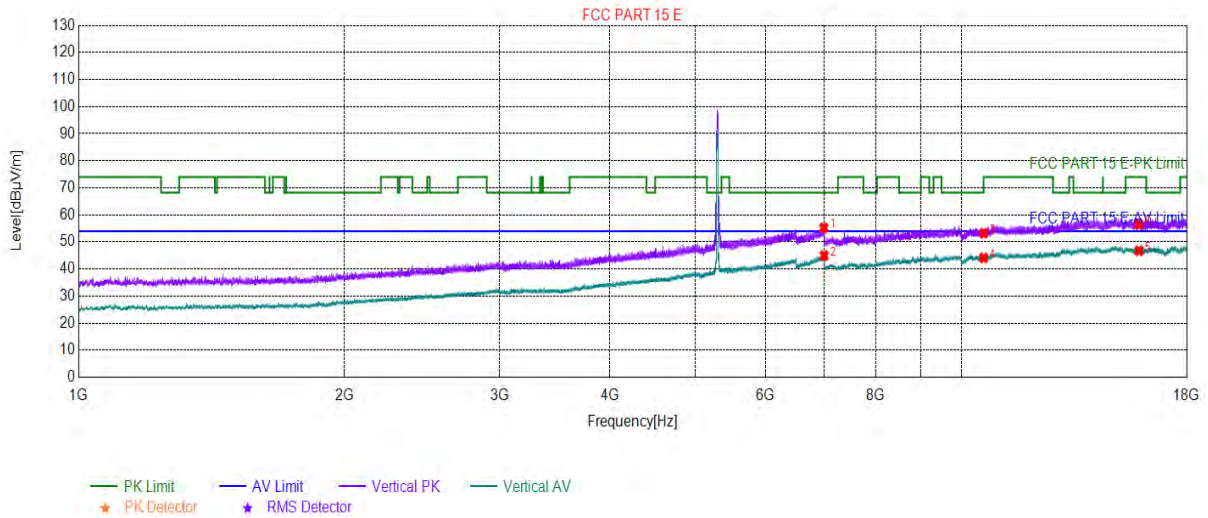
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4.9.2.76 802.11AC20_Channel 60

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6987.69 | 55.20 | 21.54 | 68.20 | 13.00 | 235 | 108 | Vertical |
| 2 | 6991.89 | 44.94 | 21.60 | 54.00 | 9.06 | 285 | 176 | Vertical |
| 3 | 10600.0 | 53.22 | -1.66 | 74.00 | 20.78 | 246 | 307 | Vertical |
| 4 | 10600.0 | 44.10 | -1.66 | 54.00 | 9.90 | 287 | 204 | Vertical |
| 5 | 15900.0 | 46.77 | 1.46 | 54.00 | 7.23 | 243 | 204 | Vertical |
| 6 | 15900.0 | 56.50 | 1.46 | 74.00 | 17.50 | 269 | 333 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6987.69 | 55.20 | 21.54 | 68.20 | 13.00 | 235 | 108 | Vertical |
| 2 | 6991.89 | 44.94 | 21.60 | 54.00 | 9.06 | 285 | 176 | Vertical |
| 3 | 10600.0 | 53.22 | -1.66 | 74.00 | 20.78 | 246 | 307 | Vertical |
| 4 | 10600.0 | 44.10 | -1.66 | 54.00 | 9.90 | 287 | 204 | Vertical |
| 5 | 15900.0 | 46.77 | 1.46 | 54.00 | 7.23 | 243 | 204 | Vertical |
| 6 | 15900.0 | 56.50 | 1.46 | 74.00 | 17.50 | 269 | 333 | Vertical |



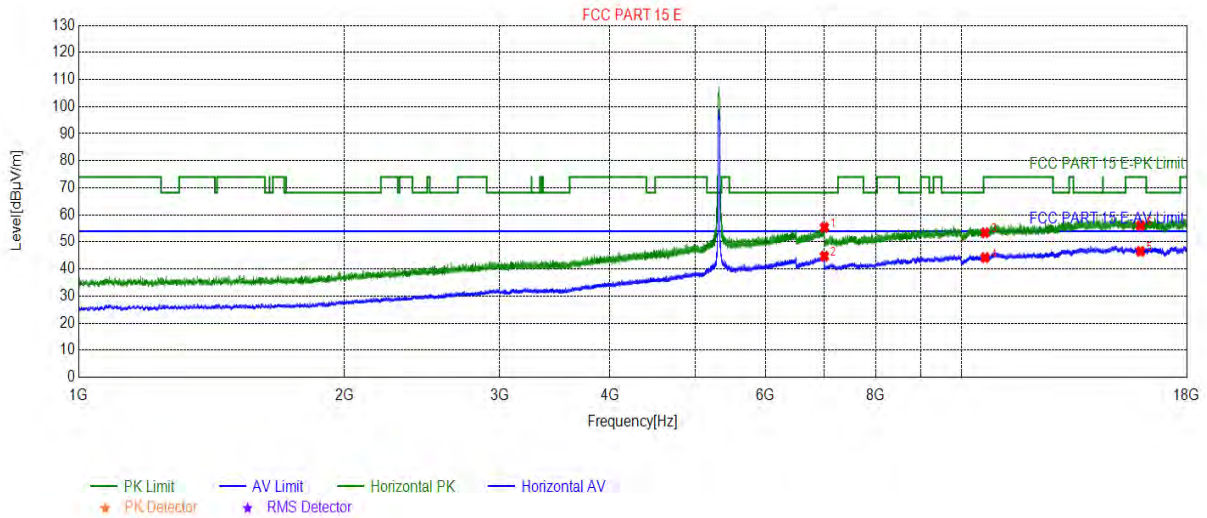
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4.9.2.77 802.11AC20_Channel 64

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6996.99 | 55.36 | 21.62 | 68.20 | 12.84 | 158 | 231 | Horizontal |
| 2 | 6996.99 | 44.73 | 21.62 | 54.00 | 9.27 | 199 | 338 | Horizontal |
| 3 | 10640.0 | 53.37 | -1.85 | 74.00 | 20.63 | 176 | 166 | Horizontal |
| 4 | 10640.0 | 44.21 | -1.85 | 54.00 | 9.79 | 156 | 52 | Horizontal |
| 5 | 15960.0 | 46.51 | 0.90 | 54.00 | 7.49 | 185 | 133 | Horizontal |
| 6 | 15960.0 | 56.06 | 0.90 | 74.00 | 17.94 | 170 | 237 | Horizontal |

Final Data List

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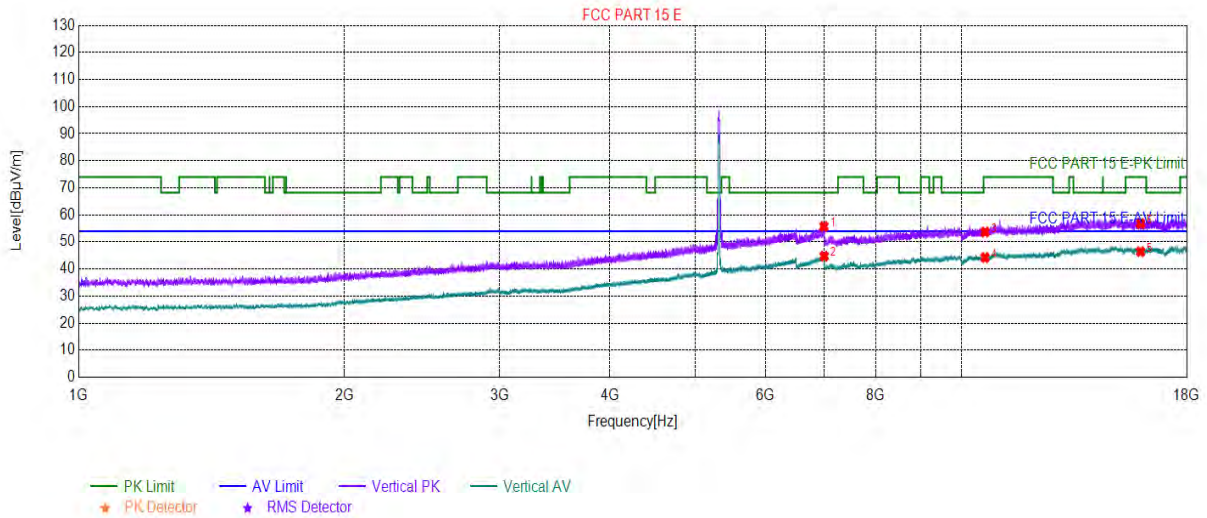


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4.9.2.78 802.11AC20_Channel 64

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6989.19 | 55.70 | 21.57 | 68.20 | 12.50 | 230 | 358 | Vertical |
| 2 | 6993.69 | 44.74 | 21.61 | 54.00 | 9.26 | 251 | 258 | Vertical |
| 3 | 10640.0 | 53.67 | -1.85 | 74.00 | 20.33 | 264 | 11 | Vertical |
| 4 | 10640.0 | 44.22 | -1.85 | 54.00 | 9.78 | 278 | 360 | Vertical |
| 5 | 15960.0 | 46.38 | 0.90 | 54.00 | 7.62 | 291 | 83 | Vertical |
| 6 | 15960.0 | 56.85 | 0.90 | 74.00 | 17.15 | 239 | 210 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6989.19 | 55.70 | 21.57 | 68.20 | 12.50 | 230 | 358 | Vertical |
| 2 | 6993.69 | 44.74 | 21.61 | 54.00 | 9.26 | 251 | 258 | Vertical |
| 3 | 10640.0 | 53.67 | -1.85 | 74.00 | 20.33 | 264 | 11 | Vertical |
| 4 | 10640.0 | 44.22 | -1.85 | 54.00 | 9.78 | 278 | 360 | Vertical |
| 5 | 15960.0 | 46.38 | 0.90 | 54.00 | 7.62 | 291 | 83 | Vertical |
| 6 | 15960.0 | 56.85 | 0.90 | 74.00 | 17.15 | 239 | 210 | Vertical |



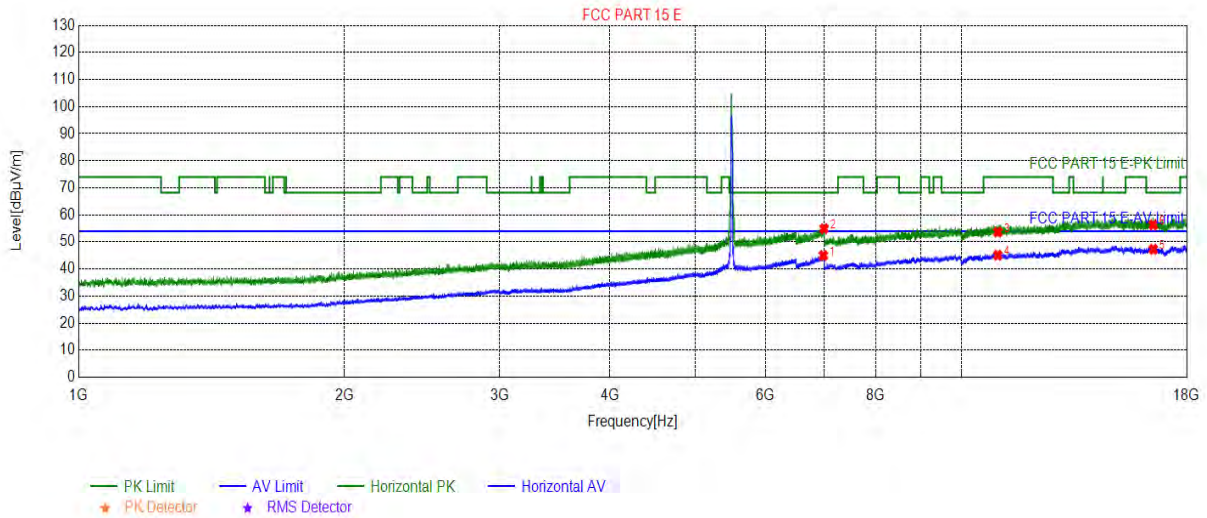
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4.9.2.79 802.11AC20_Channel 100

Test Graph



Suspected List

Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1 | 6978.39 | 45.00 | 21.36 | 54.00 | 9.00 | 152 | 89 | Horizontal |
| 2 | 6991.29 | 54.90 | 21.60 | 68.20 | 13.30 | 182 | 52 | Horizontal |
| 3 | 11000.0 | 53.64 | -0.75 | 74.00 | 20.36 | 173 | 292 | Horizontal |
| 4 | 11000.0 | 45.10 | -0.75 | 54.00 | 8.90 | 164 | 184 | Horizontal |
| 5 | 16500.0 | 47.28 | 0.43 | 54.00 | 6.72 | 192 | 302 | Horizontal |
| 6 | 16500.0 | 56.26 | 0.43 | 68.20 | 11.94 | 170 | 107 | Horizontal |

Final Data List

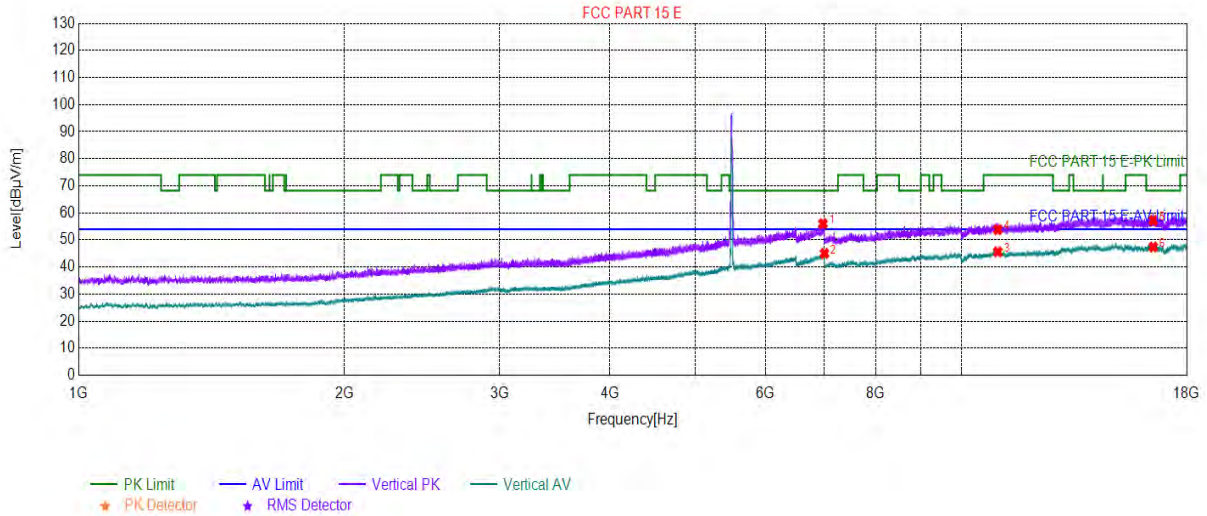


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4.9.2.80 802.11AC20_Channel 100

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6970.29 | 56.02 | 21.18 | 68.20 | 12.18 | 235 | 109 | Vertical |
| 2 | 6997.89 | 45.03 | 21.63 | 54.00 | 8.97 | 241 | 202 | Vertical |
| 3 | 11000.0 | 45.58 | -0.75 | 54.00 | 8.42 | 261 | 140 | Vertical |
| 4 | 11000.0 | 53.80 | -0.75 | 74.00 | 20.20 | 283 | 322 | Vertical |
| 5 | 16500.0 | 57.21 | 0.43 | 68.20 | 10.99 | 266 | 26 | Vertical |
| 6 | 16500.0 | 47.39 | 0.43 | 54.00 | 6.61 | 289 | 166 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6970.29 | 56.02 | 21.18 | 68.20 | 12.18 | 235 | 109 | Vertical |
| 2 | 6997.89 | 45.03 | 21.63 | 54.00 | 8.97 | 241 | 202 | Vertical |
| 3 | 11000.0 | 45.58 | -0.75 | 54.00 | 8.42 | 261 | 140 | Vertical |
| 4 | 11000.0 | 53.80 | -0.75 | 74.00 | 20.20 | 283 | 322 | Vertical |
| 5 | 16500.0 | 57.21 | 0.43 | 68.20 | 10.99 | 266 | 26 | Vertical |
| 6 | 16500.0 | 47.39 | 0.43 | 54.00 | 6.61 | 289 | 166 | Vertical |



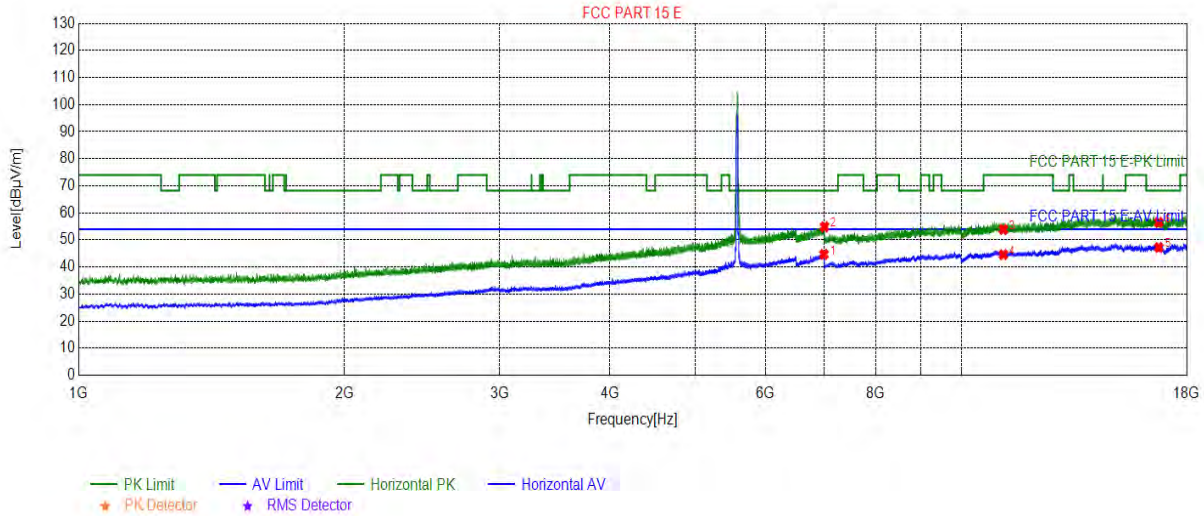
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4.9.2.81 802.11AC20_Channel 116

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6989.49 | 44.68 | 21.58 | 54.00 | 9.32 | 153 | 71 | Horizontal |
| 2 | 6999.40 | 54.85 | 21.64 | 68.20 | 13.35 | 188 | 340 | Horizontal |
| 3 | 11160.0 | 53.88 | -0.59 | 74.00 | 20.12 | 158 | 21 | Horizontal |
| 4 | 11160.0 | 44.58 | -0.59 | 54.00 | 9.42 | 164 | 36 | Horizontal |
| 5 | 16740.0 | 47.22 | 0.86 | 54.00 | 6.78 | 173 | 65 | Horizontal |
| 6 | 16740.0 | 56.47 | 0.86 | 68.20 | 11.73 | 192 | 279 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6989.49 | 44.68 | 21.58 | 54.00 | 9.32 | 153 | 71 | Horizontal |
| 2 | 6999.40 | 54.85 | 21.64 | 68.20 | 13.35 | 188 | 340 | Horizontal |
| 3 | 11160.0 | 53.88 | -0.59 | 74.00 | 20.12 | 158 | 21 | Horizontal |
| 4 | 11160.0 | 44.58 | -0.59 | 54.00 | 9.42 | 164 | 36 | Horizontal |
| 5 | 16740.0 | 47.22 | 0.86 | 54.00 | 6.78 | 173 | 65 | Horizontal |
| 6 | 16740.0 | 56.47 | 0.86 | 68.20 | 11.73 | 192 | 279 | Horizontal |



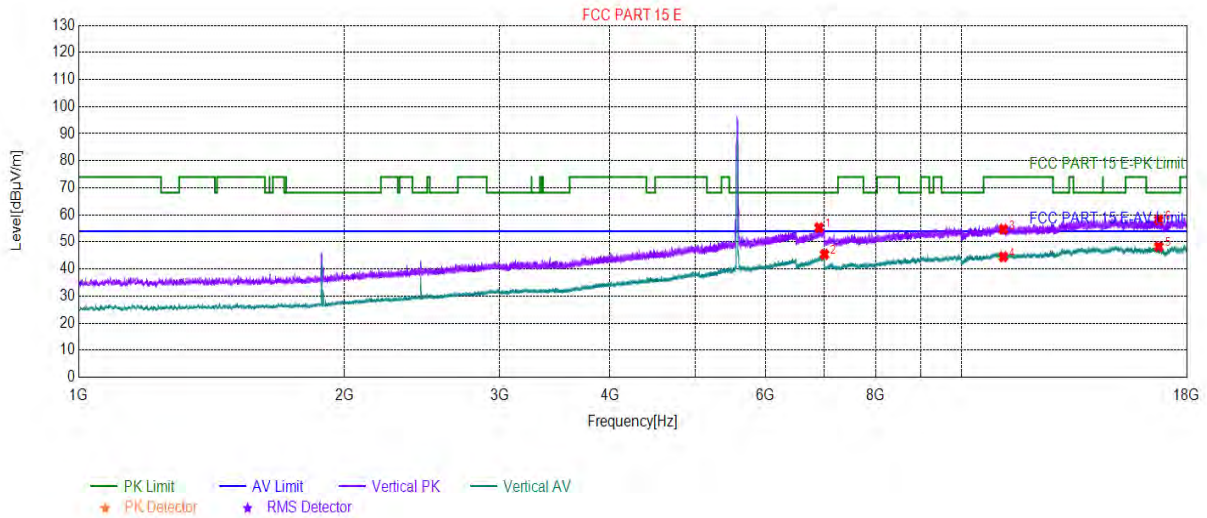
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4.9.2.82 802.11AC20_Channel 116

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6900.39 | 55.30 | 21.54 | 68.20 | 12.90 | 230 | 17 | Vertical |
| 2 | 6998.49 | 45.42 | 21.63 | 54.00 | 8.58 | 256 | 161 | Vertical |
| 3 | 11160.0 | 54.72 | -0.59 | 74.00 | 19.28 | 261 | 86 | Vertical |
| 4 | 11160.0 | 44.52 | -0.59 | 54.00 | 9.48 | 246 | 220 | Vertical |
| 5 | 16740.0 | 48.29 | 0.86 | 54.00 | 5.71 | 298 | 31 | Vertical |
| 6 | 16740.0 | 58.14 | 0.86 | 68.20 | 10.06 | 241 | 86 | Vertical |

Final Data List

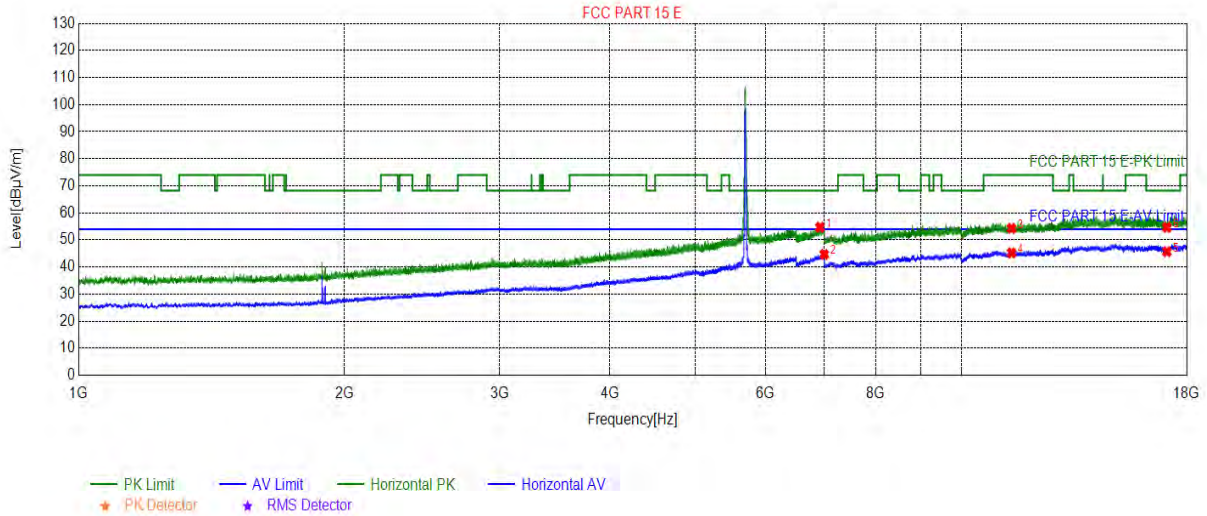


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4.9.2.83 802.11AC20_Channel 140

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6916.59 | 54.69 | 21.16 | 68.20 | 13.51 | 156 | 358 | Horizontal |
| 2 | 6996.09 | 44.69 | 21.62 | 54.00 | 9.31 | 157 | 333 | Horizontal |
| 3 | 11400.0 | 54.29 | -0.52 | 74.00 | 19.71 | 189 | 346 | Horizontal |
| 4 | 11400.0 | 45.22 | -0.52 | 54.00 | 8.78 | 186 | 336 | Horizontal |
| 5 | 17100.0 | 45.67 | -0.56 | 54.00 | 8.33 | 197 | 336 | Horizontal |
| 6 | 17100.0 | 54.59 | -0.56 | 68.20 | 13.61 | 166 | 331 | Horizontal |

Final Data List

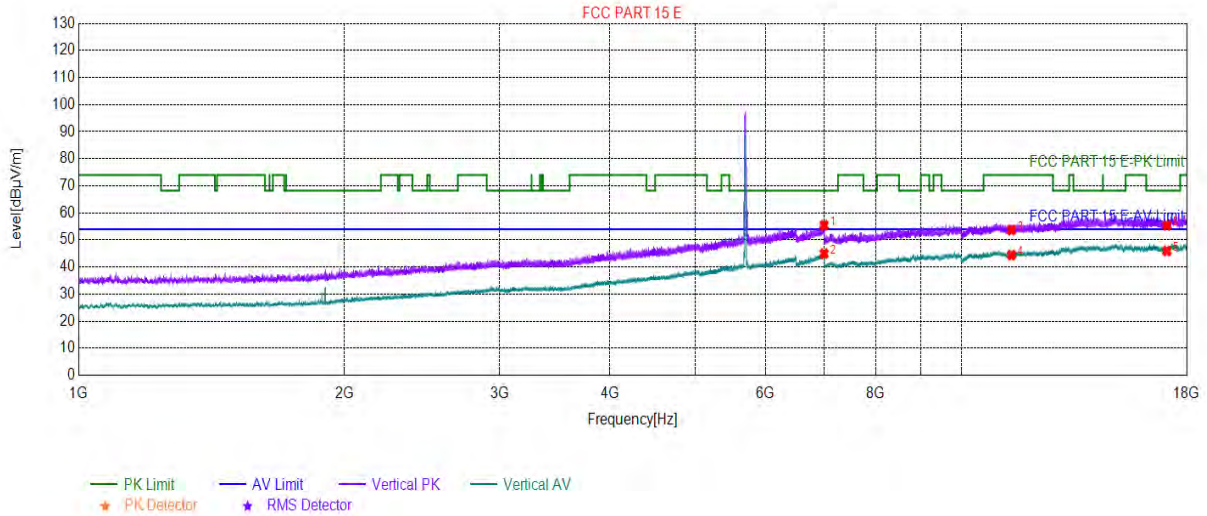
| Final Data List | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
|-----------------|--|--|--|--|--|--|--|--|



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4.9.2.84 802.11AC20_Channel 140

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6991.89 | 55.40 | 21.60 | 68.20 | 12.80 | 230 | 101 | Vertical |
| 2 | 6991.89 | 44.96 | 21.60 | 54.00 | 9.04 | 288 | 182 | Vertical |
| 3 | 11400.0 | 53.64 | -0.52 | 74.00 | 20.36 | 264 | 284 | Vertical |
| 4 | 11400.0 | 44.43 | -0.52 | 54.00 | 9.57 | 221 | 134 | Vertical |
| 5 | 17100.0 | 45.90 | -0.56 | 54.00 | 8.10 | 280 | 305 | Vertical |
| 6 | 17100.0 | 55.40 | -0.56 | 68.20 | 12.80 | 273 | 119 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
|-----------------|--|--|--|--|--|--|--|--|

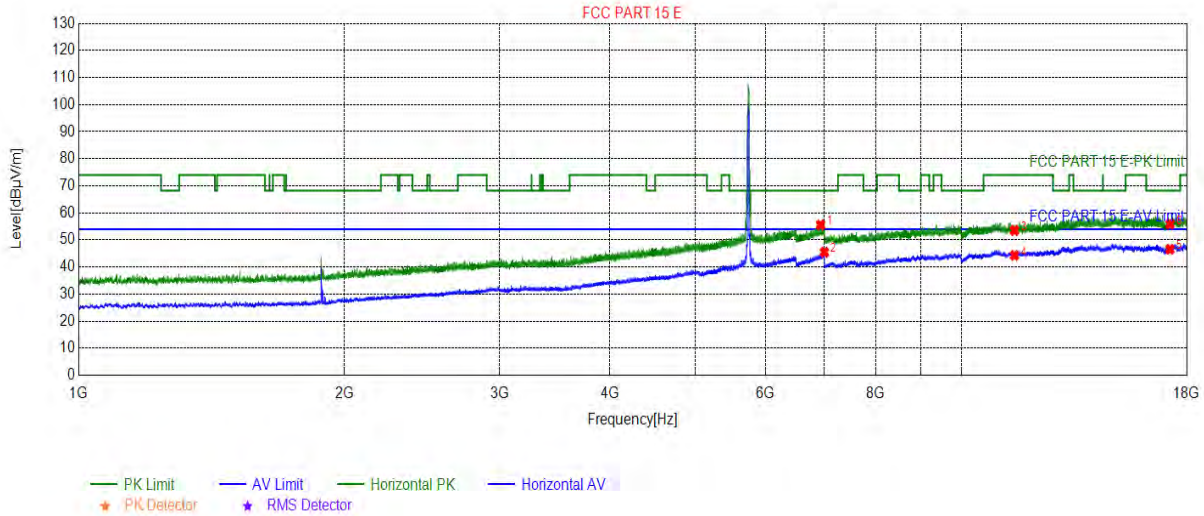


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4.9.2.85 802.11AC20_Channel 149

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6927.69 | 55.57 | 21.36 | 68.20 | 12.63 | 153 | 222 | Horizontal |
| 2 | 6996.99 | 45.46 | 21.62 | 54.00 | 8.54 | 186 | 278 | Horizontal |
| 3 | 11490.0 | 53.49 | -0.61 | 74.00 | 20.51 | 194 | 31 | Horizontal |
| 4 | 11490.0 | 44.30 | -0.61 | 54.00 | 9.70 | 163 | 103 | Horizontal |
| 5 | 17235.0 | 46.53 | 0.36 | 54.00 | 7.47 | 157 | 198 | Horizontal |
| 6 | 17235.0 | 55.86 | 0.36 | 68.20 | 12.34 | 184 | 310 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6927.69 | 55.57 | 21.36 | 68.20 | 12.63 | 153 | 222 | Horizontal |
| 2 | 6996.99 | 45.46 | 21.62 | 54.00 | 8.54 | 186 | 278 | Horizontal |
| 3 | 11490.0 | 53.49 | -0.61 | 74.00 | 20.51 | 194 | 31 | Horizontal |
| 4 | 11490.0 | 44.30 | -0.61 | 54.00 | 9.70 | 163 | 103 | Horizontal |
| 5 | 17235.0 | 46.53 | 0.36 | 54.00 | 7.47 | 157 | 198 | Horizontal |
| 6 | 17235.0 | 55.86 | 0.36 | 68.20 | 12.34 | 184 | 310 | Horizontal |

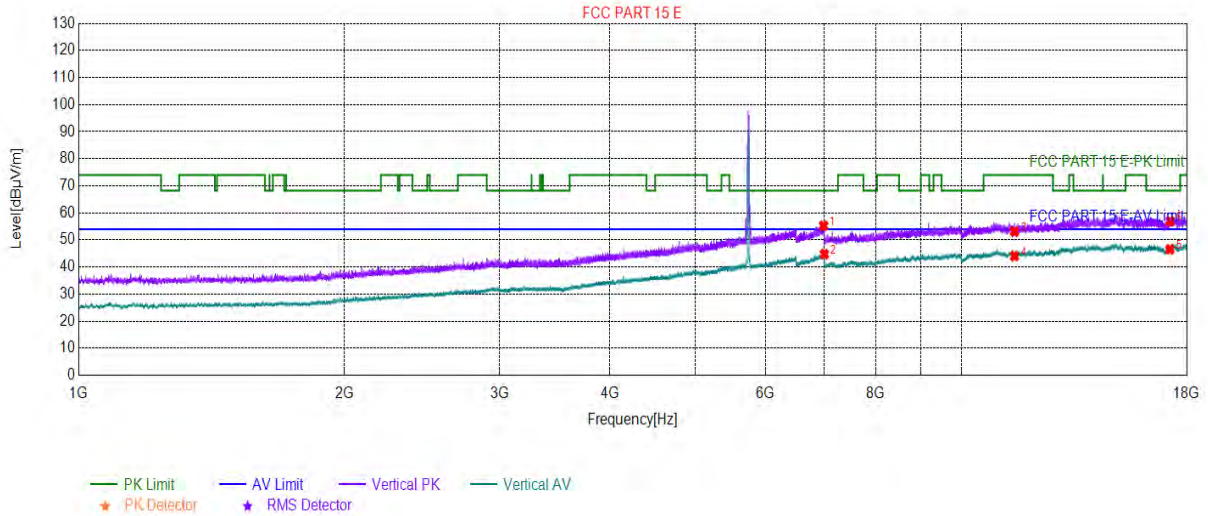


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4.9.2.86 802.11AC20_Channel 149

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6982.89 | 55.25 | 21.45 | 68.20 | 12.95 | 250 | 323 | Vertical |
| 2 | 6996.69 | 44.78 | 21.62 | 54.00 | 9.22 | 285 | 113 | Vertical |
| 3 | 11490.0 | 53.11 | -0.61 | 74.00 | 20.89 | 275 | 56 | Vertical |
| 4 | 11490.0 | 44.04 | -0.61 | 54.00 | 9.96 | 261 | 44 | Vertical |
| 5 | 17235.0 | 46.53 | 0.36 | 54.00 | 7.47 | 294 | 166 | Vertical |
| 6 | 17235.0 | 56.97 | 0.36 | 68.20 | 11.23 | 283 | 97 | Vertical |

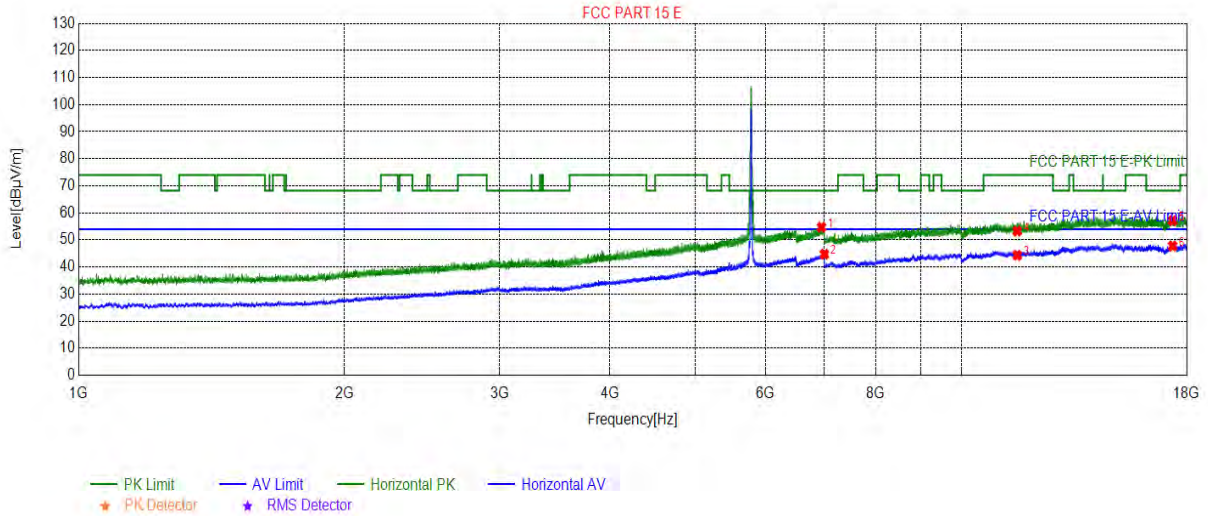
Final Data List



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4.9.2.87 802.11AC20_Channel 157

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6943.89 | 54.72 | 21.37 | 68.20 | 13.48 | 168 | 223 | Horizontal |
| 2 | 6998.19 | 44.76 | 21.63 | 54.00 | 9.24 | 177 | 25 | Horizontal |
| 3 | 11570.0 | 44.35 | -0.41 | 54.00 | 9.65 | 185 | 231 | Horizontal |
| 4 | 11570.0 | 53.26 | -0.41 | 74.00 | 20.74 | 195 | 359 | Horizontal |
| 5 | 17355.0 | 57.12 | 1.22 | 68.20 | 11.08 | 170 | 302 | Horizontal |
| 6 | 17355.0 | 47.76 | 1.22 | 54.00 | 6.24 | 150 | 360 | Horizontal |

Final Data List

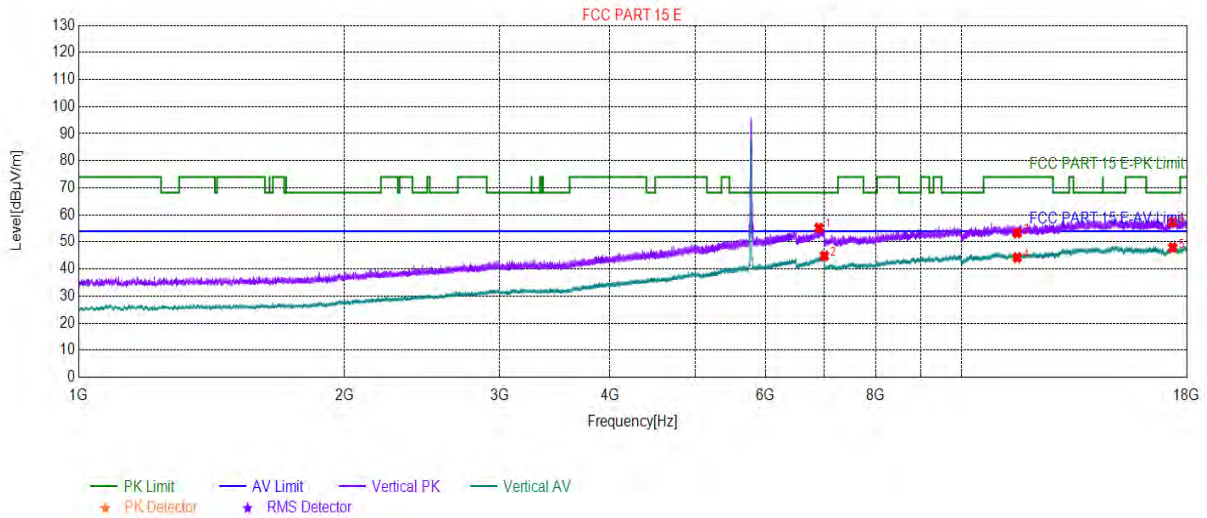
(This section is intentionally blank in the provided image)



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4.9.2.88 802.11AC20_Channel 157

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6900.39 | 55.18 | 21.54 | 68.20 | 13.02 | 263 | 280 | Vertical |
| 2 | 6997.29 | 44.83 | 21.63 | 54.00 | 9.17 | 211 | 327 | Vertical |
| 3 | 11570.0 | 53.28 | -0.41 | 74.00 | 20.72 | 241 | 356 | Vertical |
| 4 | 11570.0 | 44.22 | -0.41 | 54.00 | 9.78 | 254 | 144 | Vertical |
| 5 | 17355.0 | 47.91 | 1.22 | 54.00 | 6.09 | 275 | 64 | Vertical |
| 6 | 17355.0 | 57.29 | 1.22 | 68.20 | 10.91 | 231 | 64 | Vertical |

Final Data List

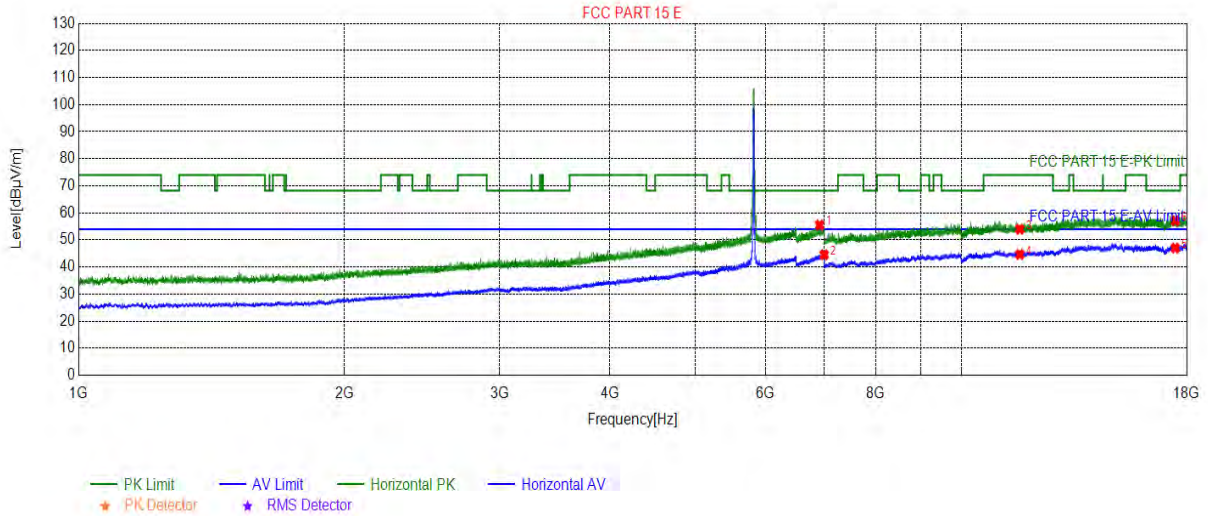


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4.9.2.89 802.11AC20_Channel 165

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6912.09 | 55.53 | 21.16 | 68.20 | 12.67 | 168 | 330 | Horizontal |
| 2 | 6993.69 | 44.54 | 21.61 | 54.00 | 9.46 | 177 | 220 | Horizontal |
| 3 | 11650.0 | 53.97 | 0.03 | 74.00 | 20.03 | 152 | 149 | Horizontal |
| 4 | 11650.0 | 44.63 | 0.03 | 54.00 | 9.37 | 163 | 242 | Horizontal |
| 5 | 17475.0 | 47.00 | 1.66 | 54.00 | 7.00 | 185 | 231 | Horizontal |
| 6 | 17475.0 | 57.06 | 1.66 | 68.20 | 11.14 | 174 | 70 | Horizontal |

Final Data List

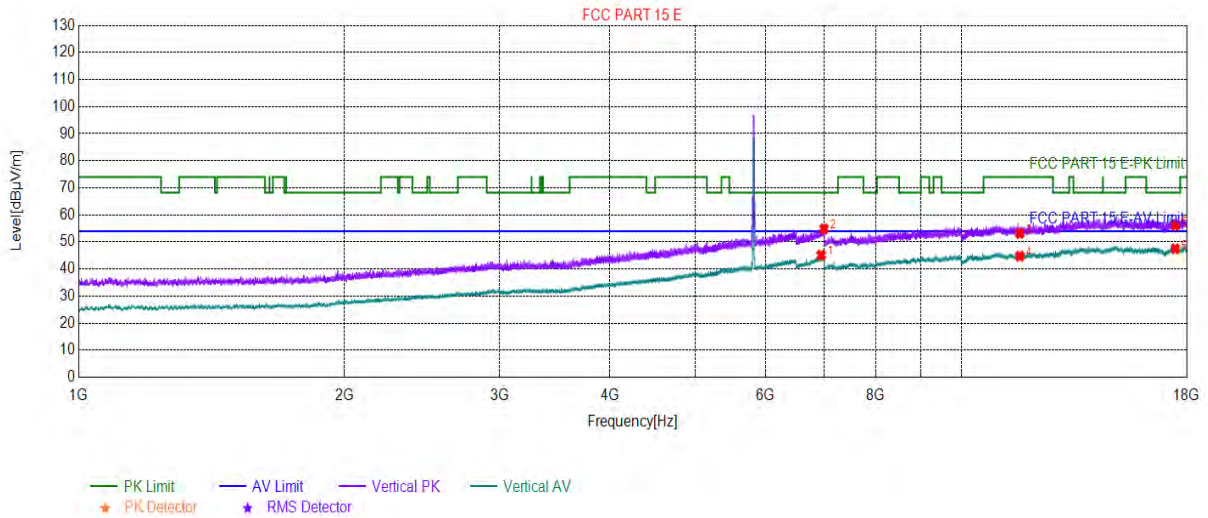


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4.9.2.90 802.11AC20_Channel 165

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6940.59 | 45.16 | 21.46 | 54.00 | 8.84 | 251 | 47 | Vertical |
| 2 | 6991.29 | 54.82 | 21.60 | 68.20 | 13.38 | 241 | 153 | Vertical |
| 3 | 11650.0 | 53.14 | 0.03 | 74.00 | 20.86 | 255 | 2 | Vertical |
| 4 | 11650.0 | 44.76 | 0.03 | 54.00 | 9.24 | 230 | 105 | Vertical |
| 5 | 17475.0 | 56.12 | 1.66 | 68.20 | 12.08 | 211 | 344 | Vertical |
| 6 | 17475.0 | 47.47 | 1.66 | 54.00 | 6.53 | 236 | 110 | Vertical |

Final Data List

(This section is intentionally left blank in the provided image.)

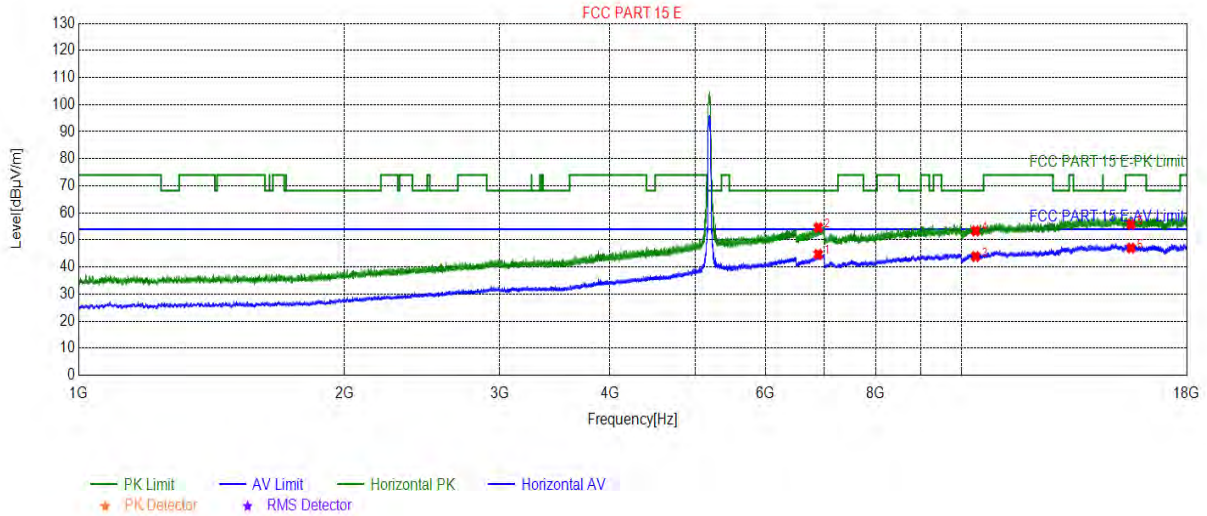


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4.9.2.91 802.11AC40_Channel 38

Test Graph



Suspected List

Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1 | 6885.39 | 44.70 | 21.21 | 54.00 | 9.30 | 168 | 209 | Horizontal |
| 2 | 6888.09 | 54.56 | 21.08 | 68.20 | 13.64 | 177 | 95 | Horizontal |
| 3 | 10380.0 | 43.89 | -1.90 | 54.00 | 10.11 | 185 | 105 | Horizontal |
| 4 | 10380.0 | 53.34 | -1.90 | 68.20 | 14.86 | 169 | 73 | Horizontal |
| 5 | 15570.0 | 55.80 | 1.90 | 74.00 | 18.20 | 185 | 178 | Horizontal |
| 6 | 15570.0 | 47.00 | 1.90 | 54.00 | 7.00 | 157 | 105 | Horizontal |

Final Data List

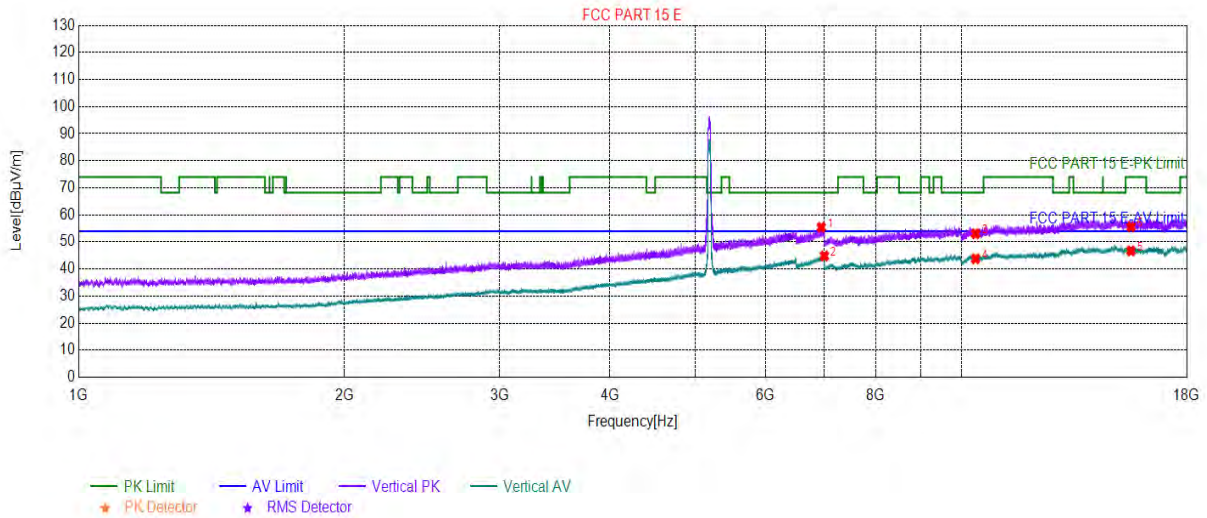


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4.9.2.92 802.11AC40_Channel 38

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6940.89 | 55.42 | 21.45 | 68.20 | 12.78 | 220 | 38 | Vertical |
| 2 | 6997.59 | 44.83 | 21.63 | 54.00 | 9.17 | 236 | 230 | Vertical |
| 3 | 10380.0 | 53.02 | -1.90 | 68.20 | 15.18 | 254 | 19 | Vertical |
| 4 | 10380.0 | 43.77 | -1.90 | 54.00 | 10.23 | 241 | 24 | Vertical |
| 5 | 15570.0 | 46.69 | 1.90 | 54.00 | 7.31 | 285 | 132 | Vertical |
| 6 | 15570.0 | 55.62 | 1.90 | 74.00 | 18.38 | 265 | 180 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6940.89 | 55.42 | 21.45 | 68.20 | 12.78 | 220 | 38 | Vertical |
| 2 | 6997.59 | 44.83 | 21.63 | 54.00 | 9.17 | 236 | 230 | Vertical |
| 3 | 10380.0 | 53.02 | -1.90 | 68.20 | 15.18 | 254 | 19 | Vertical |
| 4 | 10380.0 | 43.77 | -1.90 | 54.00 | 10.23 | 241 | 24 | Vertical |
| 5 | 15570.0 | 46.69 | 1.90 | 54.00 | 7.31 | 285 | 132 | Vertical |
| 6 | 15570.0 | 55.62 | 1.90 | 74.00 | 18.38 | 265 | 180 | Vertical |

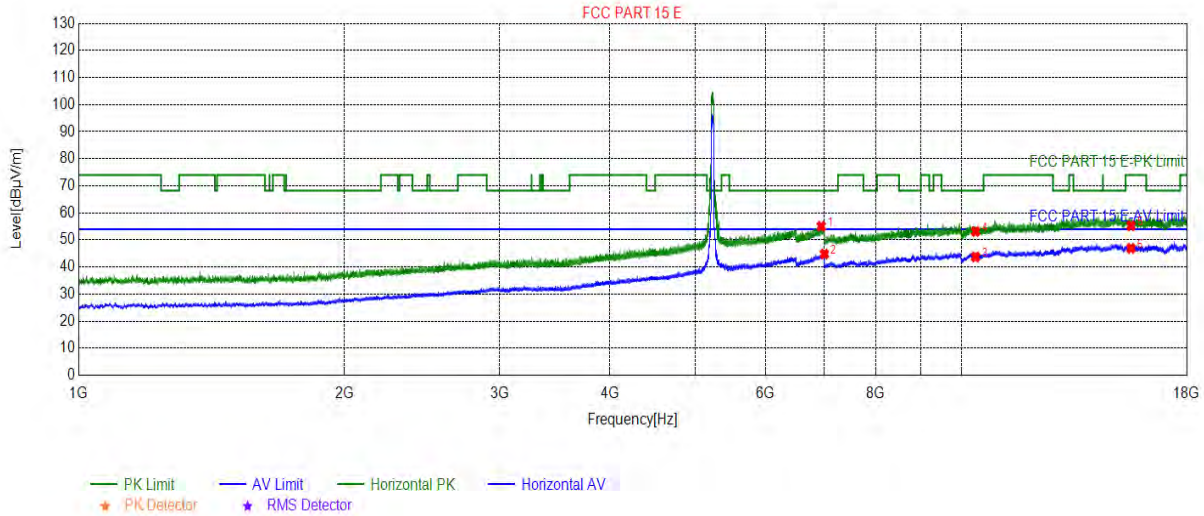


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4.9.2.93 802.11AC40_Channel 46

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6940.29 | 55.04 | 21.47 | 68.20 | 13.16 | 168 | 99 | Horizontal |
| 2 | 6996.99 | 44.81 | 21.62 | 54.00 | 9.19 | 189 | 52 | Horizontal |
| 3 | 10380.0 | 43.71 | -1.90 | 54.00 | 10.29 | 177 | 115 | Horizontal |
| 4 | 10380.0 | 53.10 | -1.90 | 68.20 | 15.10 | 185 | 47 | Horizontal |
| 5 | 15570.0 | 55.24 | 1.90 | 74.00 | 18.76 | 195 | 249 | Horizontal |
| 6 | 15570.0 | 46.87 | 1.90 | 54.00 | 7.13 | 165 | 173 | Horizontal |

Final Data List

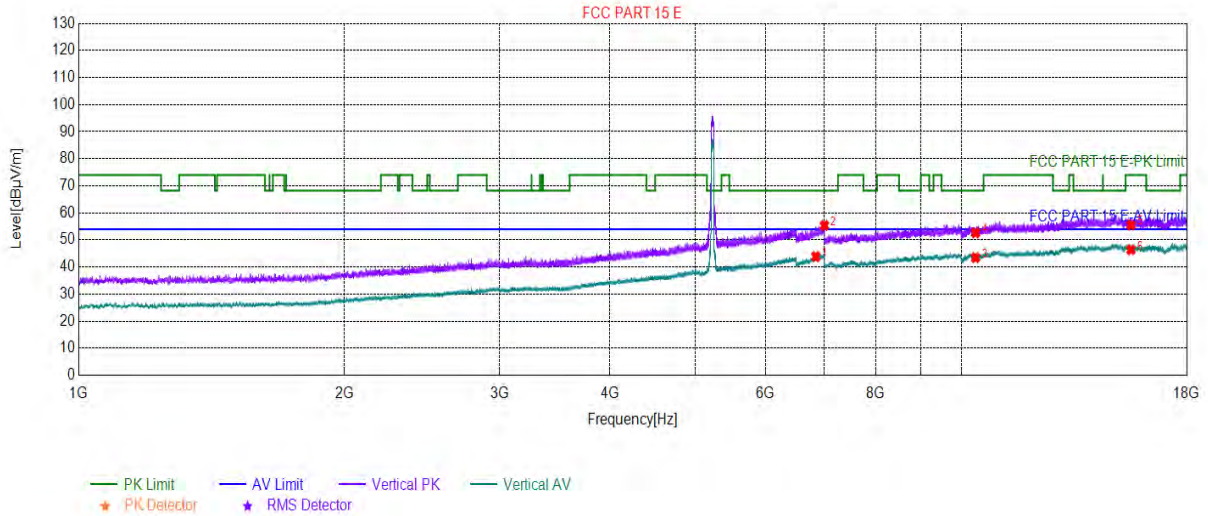
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4.9.2.94 802.11AC40_Channel 46

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6842.79 | 43.85 | 21.46 | 54.00 | 10.15 | 231 | 148 | Vertical |
| 2 | 6998.49 | 55.35 | 21.63 | 68.20 | 12.85 | 250 | 225 | Vertical |
| 3 | 10380.0 | 43.48 | -1.90 | 54.00 | 10.52 | 241 | 238 | Vertical |
| 4 | 10380.0 | 52.62 | -1.90 | 68.20 | 15.58 | 244 | 2 | Vertical |
| 5 | 15570.0 | 55.55 | 1.90 | 74.00 | 18.45 | 274 | 28 | Vertical |
| 6 | 15570.0 | 46.36 | 1.90 | 54.00 | 7.64 | 230 | 249 | Vertical |

Final Data List

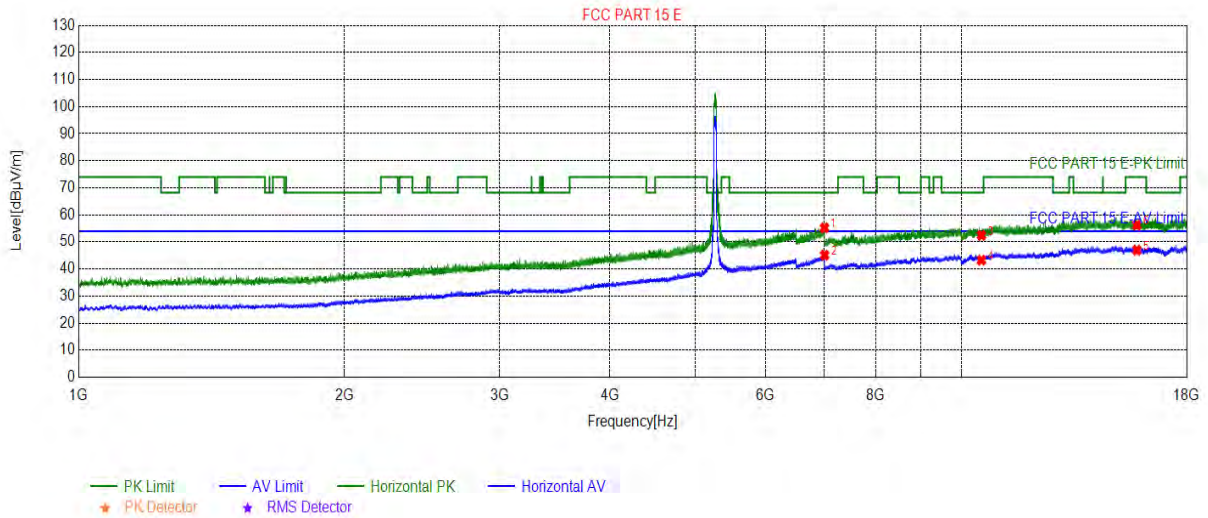


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4.9.2.95 802.11AC40_Channel 54

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6998.49 | 55.20 | 21.63 | 68.20 | 13.00 | 168 | 72 | Horizontal |
| 2 | 7000.00 | 45.12 | 21.64 | 54.00 | 8.88 | 177 | 198 | Horizontal |
| 3 | 10540.0 | 52.44 | -2.05 | 68.20 | 15.76 | 189 | 206 | Horizontal |
| 4 | 10540.0 | 43.27 | -2.05 | 54.00 | 10.73 | 154 | 27 | Horizontal |
| 5 | 15810.0 | 46.97 | 1.28 | 54.00 | 7.03 | 162 | 156 | Horizontal |
| 6 | 15810.0 | 56.25 | 1.28 | 74.00 | 17.75 | 174 | 85 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6998.49 | 55.20 | 21.63 | 68.20 | 13.00 | 168 | 72 | Horizontal |
| 2 | 7000.00 | 45.12 | 21.64 | 54.00 | 8.88 | 177 | 198 | Horizontal |
| 3 | 10540.0 | 52.44 | -2.05 | 68.20 | 15.76 | 189 | 206 | Horizontal |
| 4 | 10540.0 | 43.27 | -2.05 | 54.00 | 10.73 | 154 | 27 | Horizontal |
| 5 | 15810.0 | 46.97 | 1.28 | 54.00 | 7.03 | 162 | 156 | Horizontal |
| 6 | 15810.0 | 56.25 | 1.28 | 74.00 | 17.75 | 174 | 85 | Horizontal |



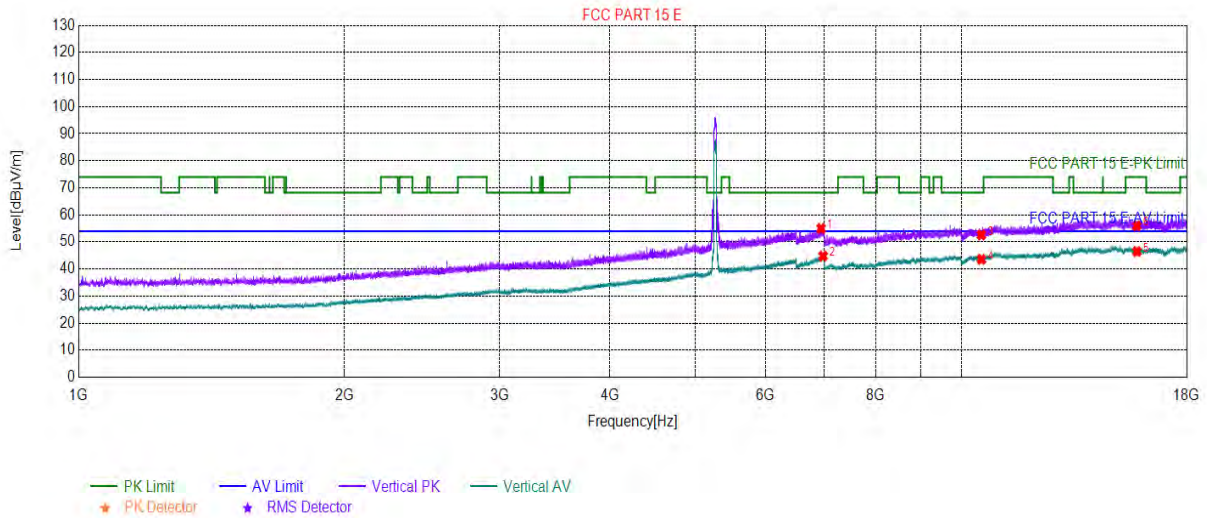
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4.9.2.96 802.11AC40_Channel 54

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6936.99 | 54.97 | 21.46 | 68.20 | 13.23 | 230 | 4 | Vertical |
| 2 | 6973.29 | 44.79 | 21.25 | 54.00 | 9.21 | 220 | 338 | Vertical |
| 3 | 10540.0 | 52.60 | -2.05 | 68.20 | 15.60 | 241 | 221 | Vertical |
| 4 | 10540.0 | 43.57 | -2.05 | 54.00 | 10.43 | 262 | 101 | Vertical |
| 5 | 15810.0 | 46.43 | 1.28 | 54.00 | 7.57 | 274 | 201 | Vertical |
| 6 | 15810.0 | 55.96 | 1.28 | 74.00 | 18.04 | 289 | 35 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6936.99 | 54.97 | 21.46 | 68.20 | 13.23 | 230 | 4 | Vertical |
| 2 | 6973.29 | 44.79 | 21.25 | 54.00 | 9.21 | 220 | 338 | Vertical |
| 3 | 10540.0 | 52.60 | -2.05 | 68.20 | 15.60 | 241 | 221 | Vertical |
| 4 | 10540.0 | 43.57 | -2.05 | 54.00 | 10.43 | 262 | 101 | Vertical |
| 5 | 15810.0 | 46.43 | 1.28 | 54.00 | 7.57 | 274 | 201 | Vertical |
| 6 | 15810.0 | 55.96 | 1.28 | 74.00 | 18.04 | 289 | 35 | Vertical |



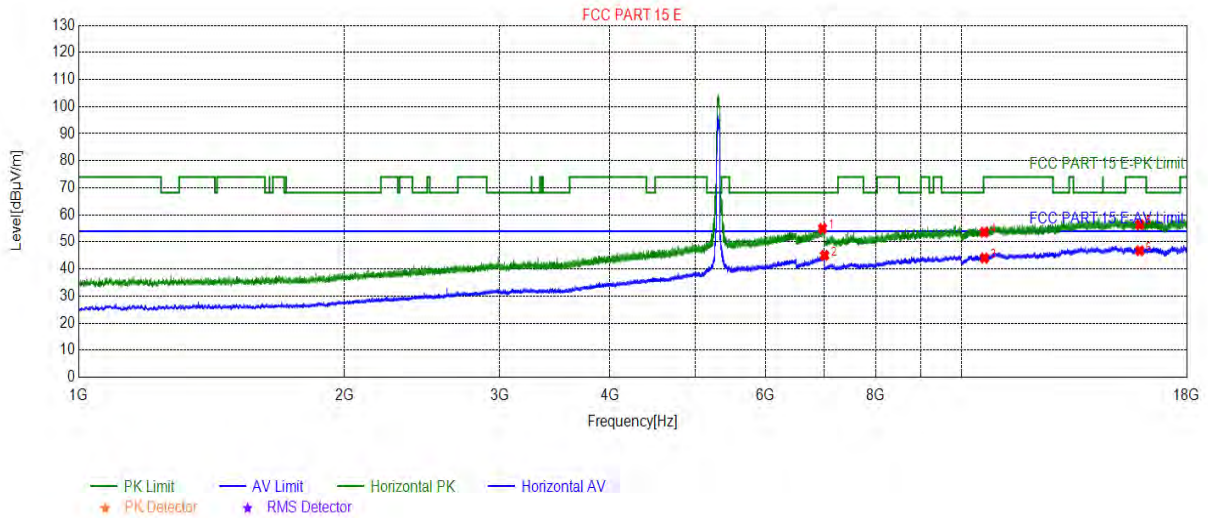
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4.9.2.97 802.11AC40_Channel 62

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6965.19 | 54.94 | 21.14 | 68.20 | 13.26 | 189 | 165 | Horizontal |
| 2 | 7000.00 | 45.03 | 21.64 | 54.00 | 8.97 | 174 | 348 | Horizontal |
| 3 | 10620.0 | 44.04 | -1.75 | 54.00 | 9.96 | 185 | 75 | Horizontal |
| 4 | 10620.0 | 53.61 | -1.75 | 74.00 | 20.39 | 196 | 227 | Horizontal |
| 5 | 15930.0 | 56.40 | 1.11 | 74.00 | 17.60 | 185 | 341 | Horizontal |
| 6 | 15930.0 | 46.76 | 1.11 | 54.00 | 7.24 | 170 | 314 | Horizontal |

Final Data List

(This area is intentionally left blank for the final data list.)

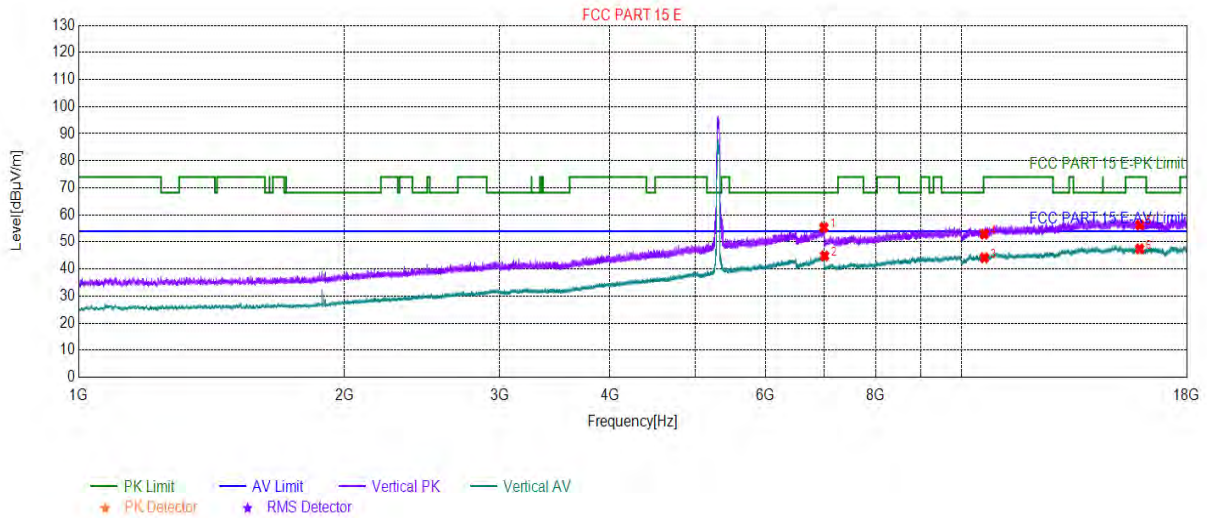


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4.9.2.98 802.11AC40_Channel 62

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6988.89 | 55.34 | 21.57 | 68.20 | 12.86 | 231 | 180 | Vertical |
| 2 | 7000.00 | 44.84 | 21.64 | 54.00 | 9.16 | 241 | 40 | Vertical |
| 3 | 10620.0 | 44.17 | -1.75 | 54.00 | 9.83 | 230 | 330 | Vertical |
| 4 | 10620.0 | 52.88 | -1.75 | 74.00 | 21.12 | 250 | 253 | Vertical |
| 5 | 15930.0 | 56.32 | 1.11 | 74.00 | 17.68 | 287 | 286 | Vertical |
| 6 | 15930.0 | 47.46 | 1.11 | 54.00 | 6.54 | 241 | 259 | Vertical |

Final Data List

(This section is intentionally left blank in the provided image.)

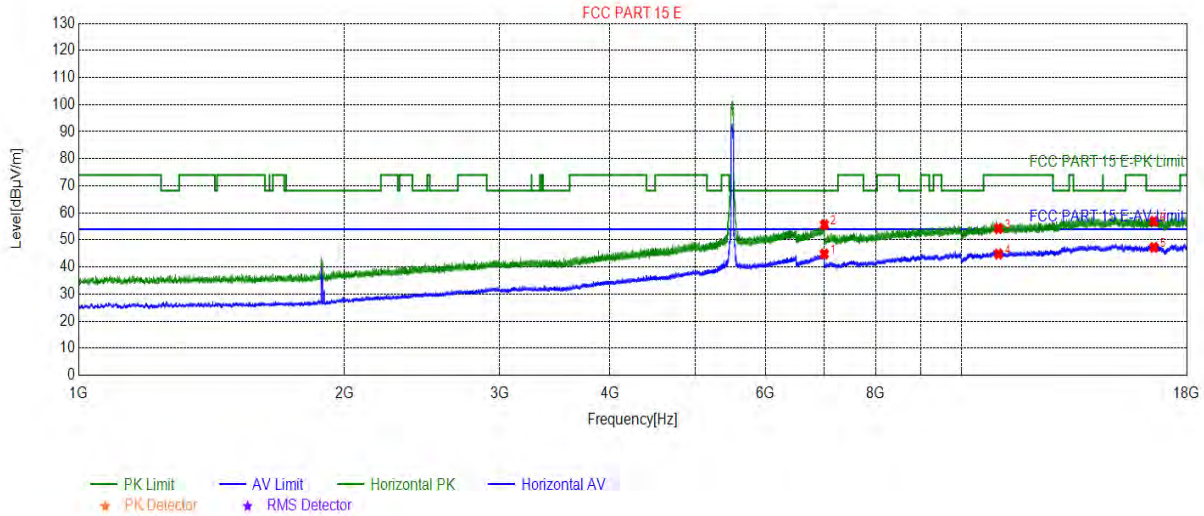


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4.9.2.99 802.11AC40_Channel 102

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6995.49 | 44.82 | 21.62 | 54.00 | 9.18 | 189 | 78 | Horizontal |
| 2 | 6998.19 | 55.61 | 21.63 | 68.20 | 12.59 | 174 | 266 | Horizontal |
| 3 | 11020.0 | 54.21 | -0.75 | 74.00 | 19.79 | 185 | 106 | Horizontal |
| 4 | 11020.0 | 44.81 | -0.75 | 54.00 | 9.19 | 189 | 164 | Horizontal |
| 5 | 16530.0 | 47.25 | 0.44 | 54.00 | 6.75 | 190 | 153 | Horizontal |
| 6 | 16530.0 | 56.90 | 0.44 | 68.20 | 11.30 | 191 | 216 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6995.49 | 44.82 | 21.62 | 54.00 | 9.18 | 189 | 78 | Horizontal |
| 2 | 6998.19 | 55.61 | 21.63 | 68.20 | 12.59 | 174 | 266 | Horizontal |
| 3 | 11020.0 | 54.21 | -0.75 | 74.00 | 19.79 | 185 | 106 | Horizontal |
| 4 | 11020.0 | 44.81 | -0.75 | 54.00 | 9.19 | 189 | 164 | Horizontal |
| 5 | 16530.0 | 47.25 | 0.44 | 54.00 | 6.75 | 190 | 153 | Horizontal |
| 6 | 16530.0 | 56.90 | 0.44 | 68.20 | 11.30 | 191 | 216 | Horizontal |



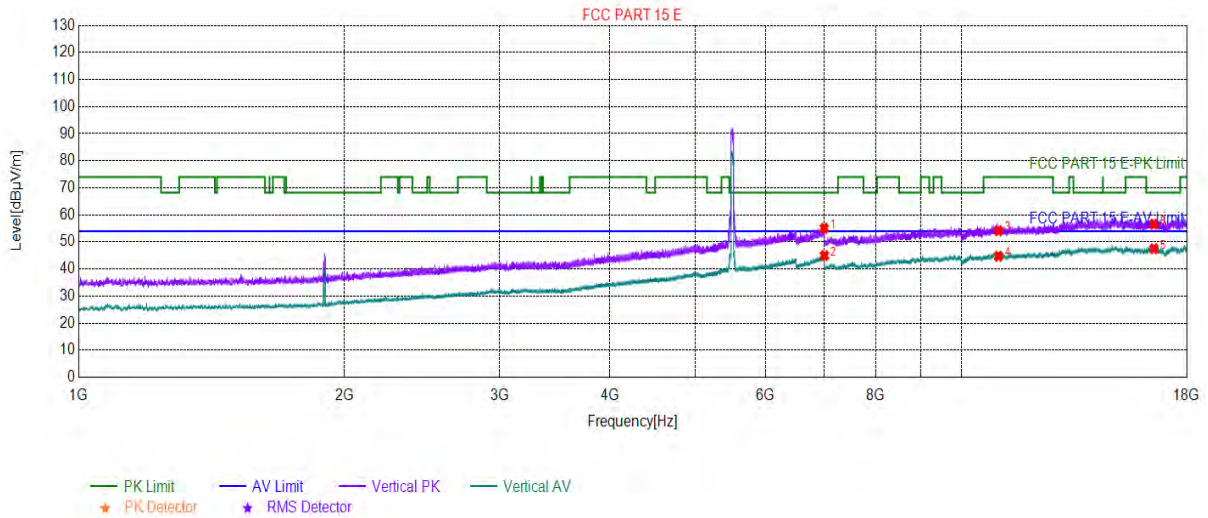
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4.9.2.100 802.11AC40_Channel 102

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6993.69 | 55.03 | 21.61 | 68.20 | 13.17 | 231 | 206 | Vertical |
| 2 | 6997.89 | 44.94 | 21.63 | 54.00 | 9.06 | 200 | 337 | Vertical |
| 3 | 11020.0 | 54.10 | -0.75 | 74.00 | 19.90 | 262 | 170 | Vertical |
| 4 | 11020.0 | 44.71 | -0.75 | 54.00 | 9.29 | 240 | 148 | Vertical |
| 5 | 16530.0 | 47.49 | 0.44 | 54.00 | 6.51 | 252 | 192 | Vertical |
| 6 | 16530.0 | 56.54 | 0.44 | 68.20 | 11.66 | 264 | 270 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6993.69 | 55.03 | 21.61 | 68.20 | 13.17 | 231 | 206 | Vertical |
| 2 | 6997.89 | 44.94 | 21.63 | 54.00 | 9.06 | 200 | 337 | Vertical |
| 3 | 11020.0 | 54.10 | -0.75 | 74.00 | 19.90 | 262 | 170 | Vertical |
| 4 | 11020.0 | 44.71 | -0.75 | 54.00 | 9.29 | 240 | 148 | Vertical |
| 5 | 16530.0 | 47.49 | 0.44 | 54.00 | 6.51 | 252 | 192 | Vertical |
| 6 | 16530.0 | 56.54 | 0.44 | 68.20 | 11.66 | 264 | 270 | Vertical |

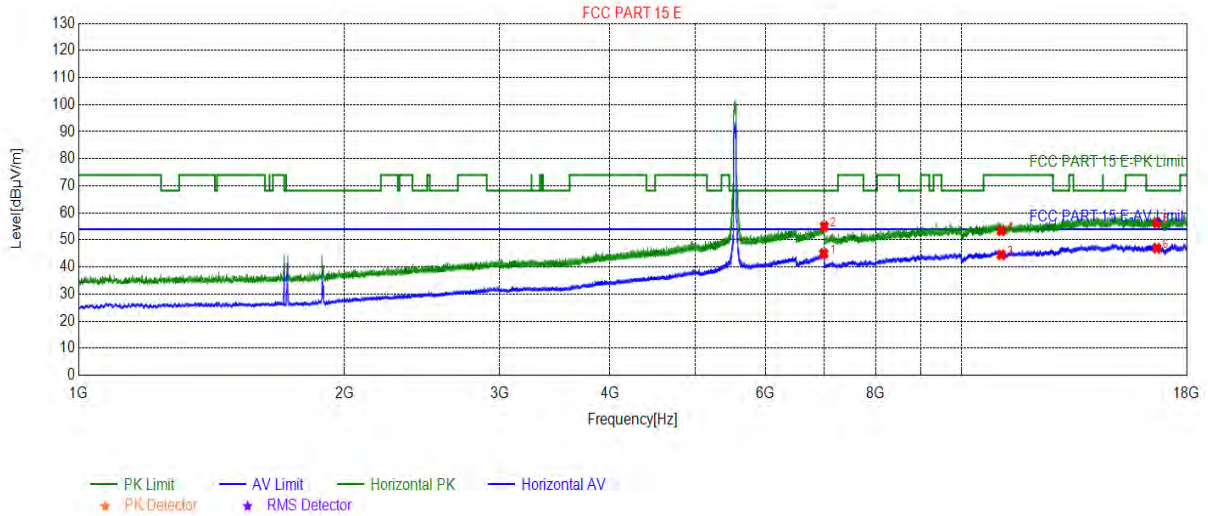


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4.9.2.101 802.11N40_Channel 110

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6986.19 | 44.98 | 21.51 | 54.00 | 9.02 | 158 | 250 | Horizontal |
| 2 | 6993.99 | 54.98 | 21.61 | 68.20 | 13.22 | 168 | 96 | Horizontal |
| 3 | 11100.0 | 44.53 | -0.72 | 54.00 | 9.47 | 174 | 145 | Horizontal |
| 4 | 11100.0 | 53.42 | -0.72 | 74.00 | 20.58 | 185 | 240 | Horizontal |
| 5 | 16650.0 | 56.26 | 0.59 | 68.20 | 11.94 | 195 | 11 | Horizontal |
| 6 | 16650.0 | 46.93 | 0.59 | 54.00 | 7.07 | 190 | 357 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6986.19 | 44.98 | 21.51 | 54.00 | 9.02 | 158 | 250 | Horizontal |
| 2 | 6993.99 | 54.98 | 21.61 | 68.20 | 13.22 | 168 | 96 | Horizontal |
| 3 | 11100.0 | 44.53 | -0.72 | 54.00 | 9.47 | 174 | 145 | Horizontal |
| 4 | 11100.0 | 53.42 | -0.72 | 74.00 | 20.58 | 185 | 240 | Horizontal |
| 5 | 16650.0 | 56.26 | 0.59 | 68.20 | 11.94 | 195 | 11 | Horizontal |
| 6 | 16650.0 | 46.93 | 0.59 | 54.00 | 7.07 | 190 | 357 | Horizontal |



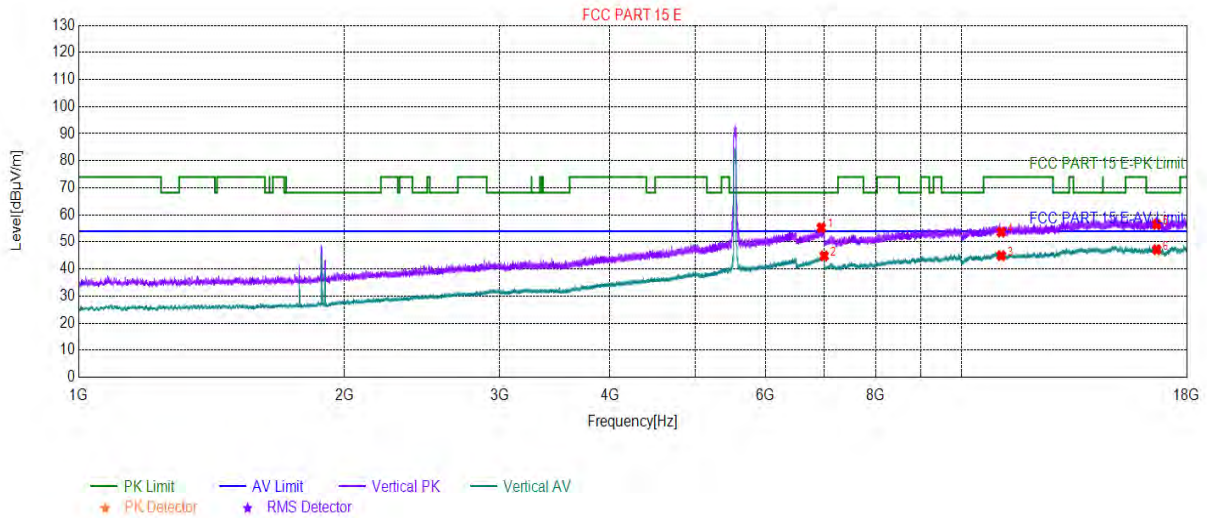
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4.9.2.102 802.11N40_Channel 110

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6940.59 | 55.25 | 21.46 | 68.20 | 12.95 | 230 | 170 | Vertical |
| 2 | 6993.09 | 44.82 | 21.61 | 54.00 | 9.18 | 251 | 236 | Vertical |
| 3 | 11100.0 | 44.94 | -0.72 | 54.00 | 9.06 | 262 | 214 | Vertical |
| 4 | 11100.0 | 53.61 | -0.72 | 74.00 | 20.39 | 274 | 231 | Vertical |
| 5 | 16650.0 | 56.48 | 0.59 | 68.20 | 11.72 | 284 | 116 | Vertical |
| 6 | 16650.0 | 47.16 | 0.59 | 54.00 | 6.84 | 251 | 179 | Vertical |

Final Data List

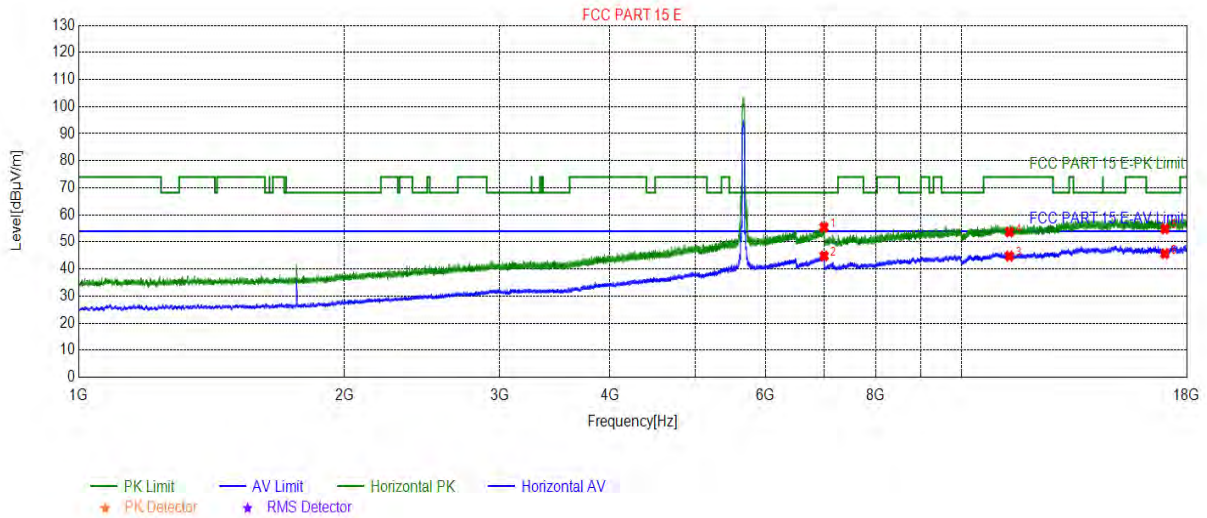


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4.9.2.103 802.11AC40_Channel 134

Test Graph



Suspected List

Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1 | 6989.79 | 55.42 | 21.59 | 68.20 | 12.78 | 180 | 282 | Horizontal |
| 2 | 6992.19 | 44.80 | 21.60 | 54.00 | 9.20 | 190 | 338 | Horizontal |
| 3 | 11340.0 | 44.79 | -0.54 | 54.00 | 9.21 | 199 | 175 | Horizontal |
| 4 | 11340.0 | 53.69 | -0.54 | 74.00 | 20.31 | 165 | 196 | Horizontal |
| 5 | 17010.0 | 54.81 | 0.03 | 68.20 | 13.39 | 174 | 277 | Horizontal |
| 6 | 17010.0 | 45.68 | 0.03 | 54.00 | 8.32 | 165 | 64 | Horizontal |

Final Data List

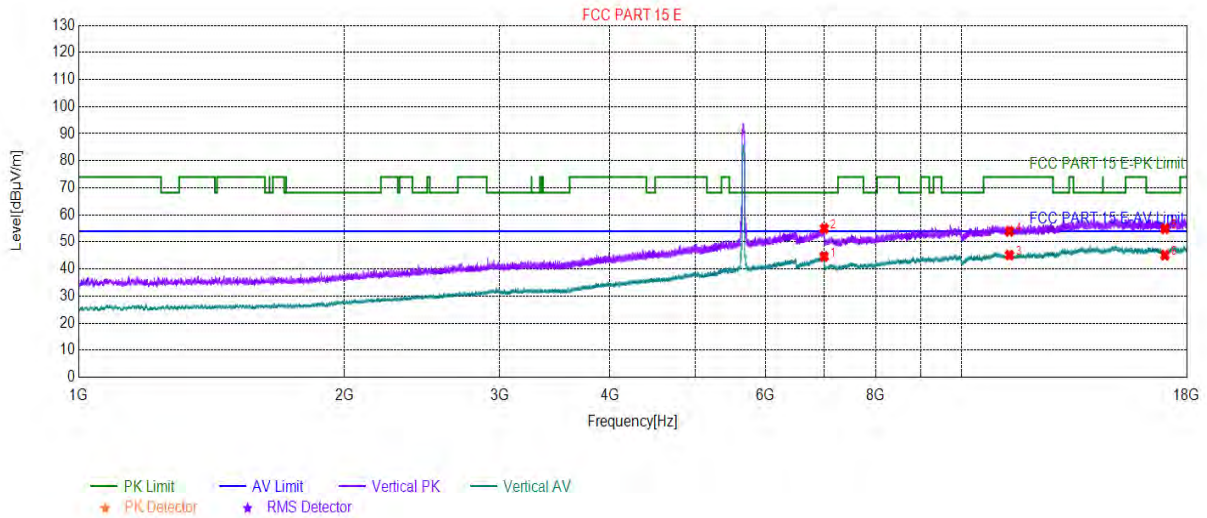
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4.9.2.104 802.11N40_Channel 134

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6992.79 | 44.64 | 21.60 | 54.00 | 9.36 | 251 | 235 | Vertical |
| 2 | 6995.49 | 54.94 | 21.62 | 68.20 | 13.26 | 241 | 235 | Vertical |
| 3 | 11340.0 | 45.14 | -0.54 | 54.00 | 8.86 | 230 | 2 | Vertical |
| 4 | 11340.0 | 53.97 | -0.54 | 74.00 | 20.03 | 221 | 201 | Vertical |
| 5 | 17010.0 | 54.85 | 0.03 | 68.20 | 13.35 | 210 | 170 | Vertical |
| 6 | 17010.0 | 45.11 | 0.03 | 54.00 | 8.89 | 271 | 33 | Vertical |

Final Data List

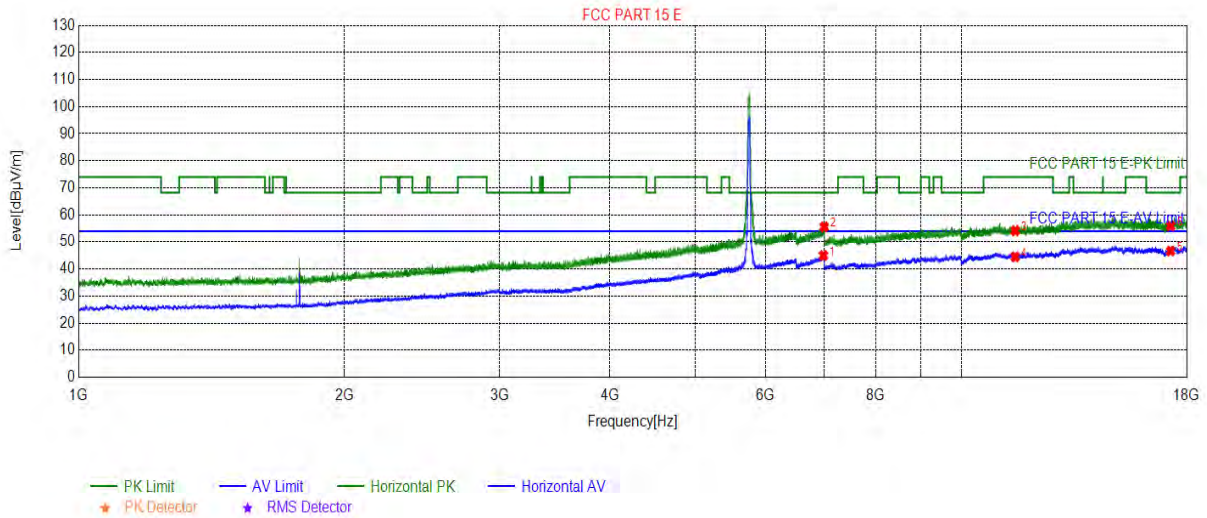


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4.9.2.105 802.11AC40_Channel 151

Test Graph



Suspected List

Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1 | 6980.19 | 44.99 | 21.39 | 54.00 | 9.01 | 188 | 35 | Horizontal |
| 2 | 6992.79 | 55.57 | 21.60 | 68.20 | 12.63 | 150 | 60 | Horizontal |
| 3 | 11510.0 | 54.14 | -0.55 | 74.00 | 19.86 | 185 | 214 | Horizontal |
| 4 | 11510.0 | 44.50 | -0.55 | 54.00 | 9.50 | 194 | 6 | Horizontal |
| 5 | 17265.0 | 46.68 | 0.40 | 54.00 | 7.32 | 165 | 219 | Horizontal |
| 6 | 17265.0 | 55.90 | 0.40 | 68.20 | 12.30 | 174 | 219 | Horizontal |

Final Data List

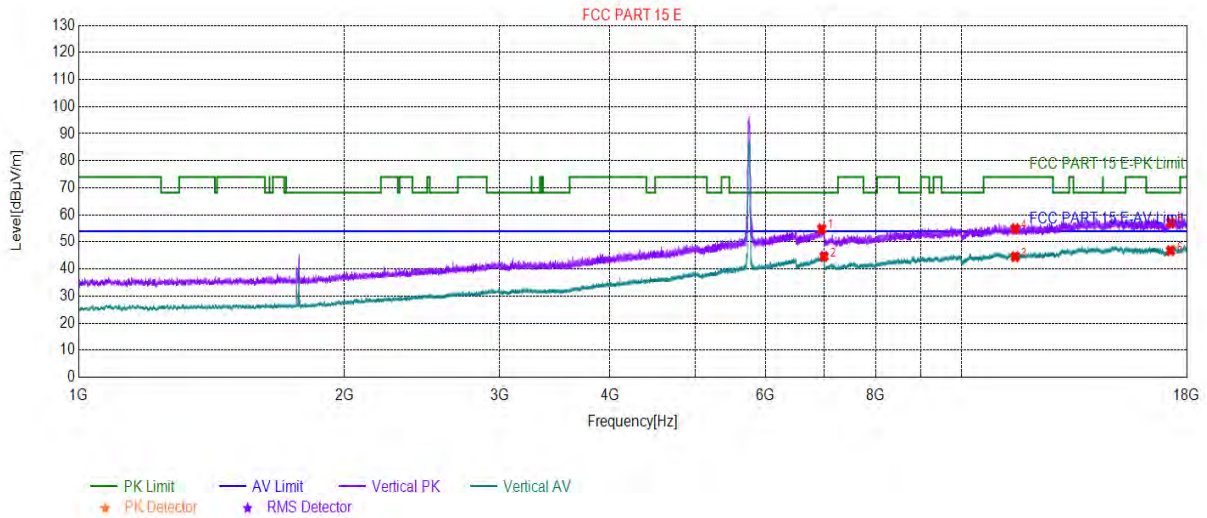
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4.9.2.106 802.11AC40_Channel 151

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6948.09 | 54.81 | 21.26 | 68.20 | 13.39 | 254 | 14 | Vertical |
| 2 | 6991.29 | 44.63 | 21.60 | 54.00 | 9.37 | 241 | 185 | Vertical |
| 3 | 11510.0 | 44.56 | -0.55 | 54.00 | 9.44 | 262 | 288 | Vertical |
| 4 | 11510.0 | 54.92 | -0.55 | 74.00 | 19.08 | 230 | 171 | Vertical |
| 5 | 17265.0 | 57.11 | 0.40 | 68.20 | 11.09 | 241 | 288 | Vertical |
| 6 | 17265.0 | 46.76 | 0.40 | 54.00 | 7.24 | 252 | 58 | Vertical |

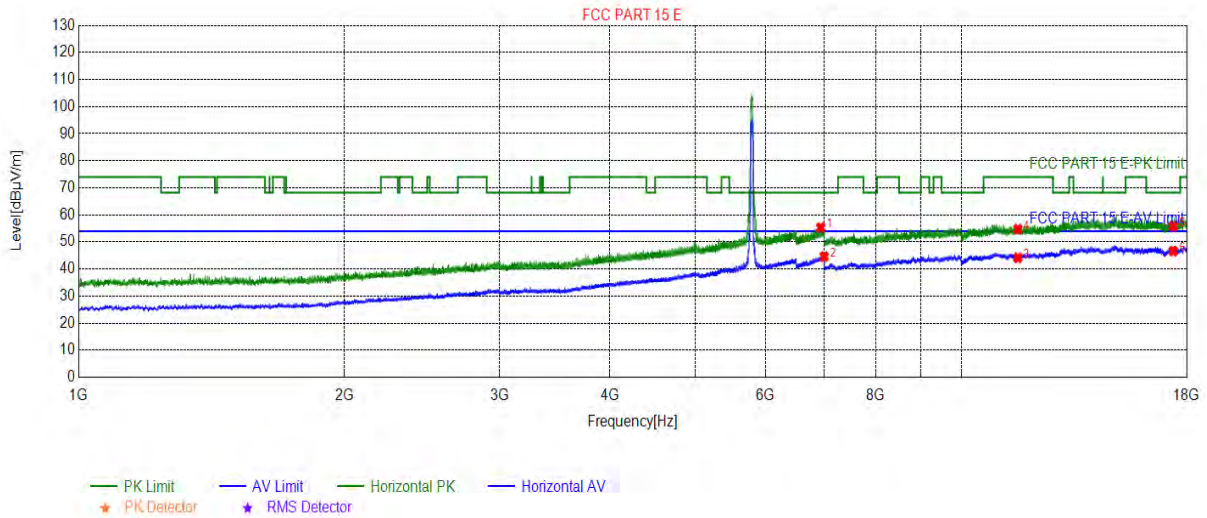
Final Data List



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4.9.2.107 802.11AC40_Channel 159

Test Graph



Suspected List

Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1 | 6930.39 | 55.32 | 21.42 | 68.20 | 12.88 | 188 | 286 | Horizontal |
| 2 | 6993.69 | 44.59 | 21.61 | 54.00 | 9.41 | 195 | 31 | Horizontal |
| 3 | 11590.0 | 44.14 | -0.41 | 54.00 | 9.86 | 174 | 288 | Horizontal |
| 4 | 11590.0 | 54.72 | -0.41 | 74.00 | 19.28 | 165 | 37 | Horizontal |
| 5 | 17385.0 | 55.79 | 1.10 | 68.20 | 12.41 | 152 | 174 | Horizontal |
| 6 | 17385.0 | 46.64 | 1.10 | 54.00 | 7.36 | 162 | 98 | Horizontal |

Final Data List

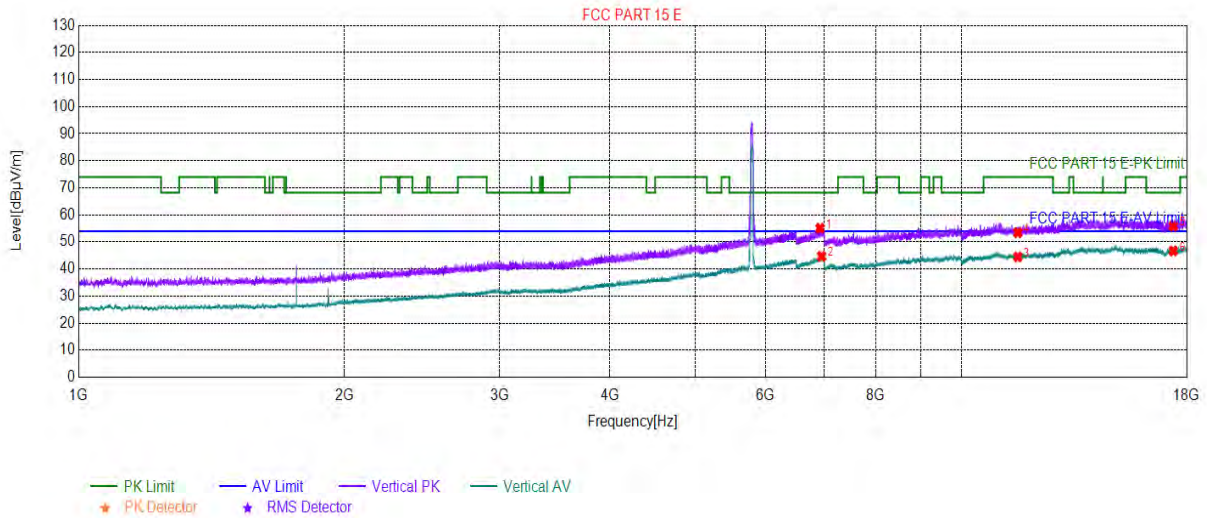


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4.9.2.108 802.11AC40_Channel 159

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6918.09 | 55.06 | 21.16 | 68.20 | 13.14 | 210 | 221 | Vertical |
| 2 | 6946.29 | 44.72 | 21.31 | 54.00 | 9.28 | 223 | 249 | Vertical |
| 3 | 11590.0 | 44.51 | -0.41 | 54.00 | 9.49 | 254 | 105 | Vertical |
| 4 | 11590.0 | 53.43 | -0.41 | 74.00 | 20.57 | 247 | 150 | Vertical |
| 5 | 17385.0 | 55.87 | 1.10 | 68.20 | 12.33 | 256 | 181 | Vertical |
| 6 | 17385.0 | 46.69 | 1.10 | 54.00 | 7.31 | 289 | 94 | Vertical |

Final Data List

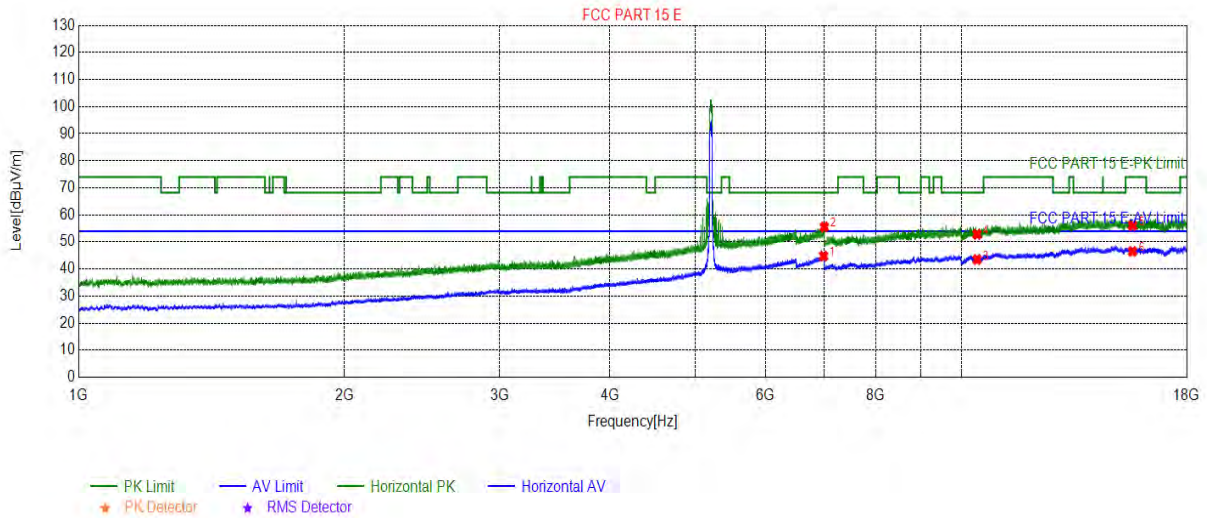


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4.9.2.109 802.11AC80_Channel 42

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6981.39 | 44.79 | 21.42 | 54.00 | 9.21 | 187 | 358 | Horizontal |
| 2 | 6995.49 | 55.54 | 21.62 | 68.20 | 12.66 | 195 | 31 | Horizontal |
| 3 | 10420.0 | 43.49 | -1.75 | 54.00 | 10.51 | 165 | 340 | Horizontal |
| 4 | 10420.0 | 52.81 | -1.75 | 68.20 | 15.39 | 155 | 226 | Horizontal |
| 5 | 15630.0 | 56.06 | 1.59 | 74.00 | 17.94 | 164 | 340 | Horizontal |
| 6 | 15630.0 | 46.50 | 1.59 | 54.00 | 7.50 | 174 | 37 | Horizontal |

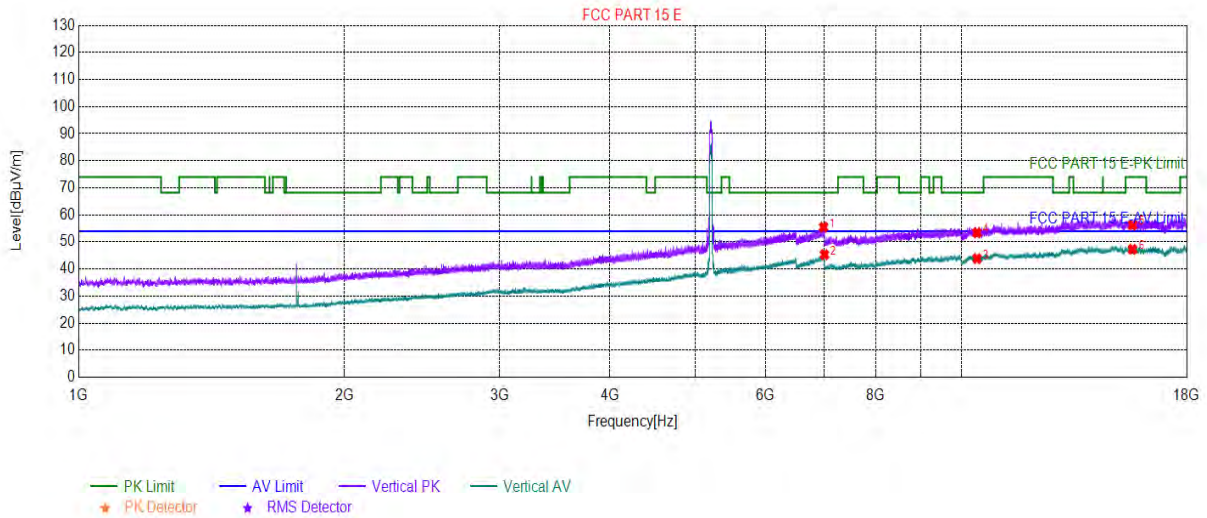
Final Data List



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4.9.2.110 802.11AC80_Channel 42

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6981.69 | 55.49 | 21.42 | 68.20 | 12.71 | 236 | 99 | Vertical |
| 2 | 6998.49 | 45.31 | 21.63 | 54.00 | 8.69 | 220 | 99 | Vertical |
| 3 | 10420.0 | 43.84 | -1.75 | 54.00 | 10.16 | 241 | 230 | Vertical |
| 4 | 10420.0 | 53.43 | -1.75 | 68.20 | 14.77 | 256 | 252 | Vertical |
| 5 | 15630.0 | 56.24 | 1.59 | 74.00 | 17.76 | 210 | 98 | Vertical |
| 6 | 15630.0 | 47.27 | 1.59 | 54.00 | 6.73 | 231 | 62 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6981.69 | 55.49 | 21.42 | 68.20 | 12.71 | 236 | 99 | Vertical |
| 2 | 6998.49 | 45.31 | 21.63 | 54.00 | 8.69 | 220 | 99 | Vertical |
| 3 | 10420.0 | 43.84 | -1.75 | 54.00 | 10.16 | 241 | 230 | Vertical |
| 4 | 10420.0 | 53.43 | -1.75 | 68.20 | 14.77 | 256 | 252 | Vertical |
| 5 | 15630.0 | 56.24 | 1.59 | 74.00 | 17.76 | 210 | 98 | Vertical |
| 6 | 15630.0 | 47.27 | 1.59 | 54.00 | 6.73 | 231 | 62 | Vertical |



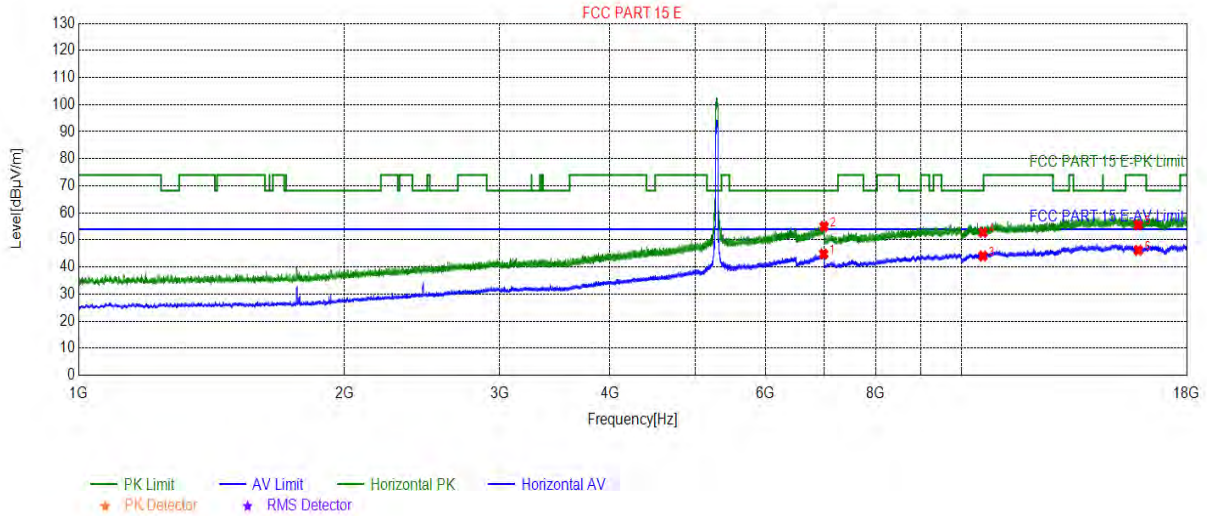
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4.9.2.111 802.11AC80_Channel 58

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6983.49 | 44.83 | 21.46 | 54.00 | 9.17 | 177 | 209 | Horizontal |
| 2 | 6991.29 | 54.99 | 21.60 | 68.20 | 13.21 | 185 | 95 | Horizontal |
| 3 | 10580.0 | 44.07 | -1.84 | 54.00 | 9.93 | 165 | 189 | Horizontal |
| 4 | 10580.0 | 52.74 | -1.84 | 68.20 | 15.46 | 195 | 270 | Horizontal |
| 5 | 15870.0 | 55.52 | 1.13 | 74.00 | 18.48 | 162 | 227 | Horizontal |
| 6 | 15870.0 | 46.14 | 1.13 | 54.00 | 7.86 | 178 | 355 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6983.49 | 44.83 | 21.46 | 54.00 | 9.17 | 177 | 209 | Horizontal |
| 2 | 6991.29 | 54.99 | 21.60 | 68.20 | 13.21 | 185 | 95 | Horizontal |
| 3 | 10580.0 | 44.07 | -1.84 | 54.00 | 9.93 | 165 | 189 | Horizontal |
| 4 | 10580.0 | 52.74 | -1.84 | 68.20 | 15.46 | 195 | 270 | Horizontal |
| 5 | 15870.0 | 55.52 | 1.13 | 74.00 | 18.48 | 162 | 227 | Horizontal |
| 6 | 15870.0 | 46.14 | 1.13 | 54.00 | 7.86 | 178 | 355 | Horizontal |



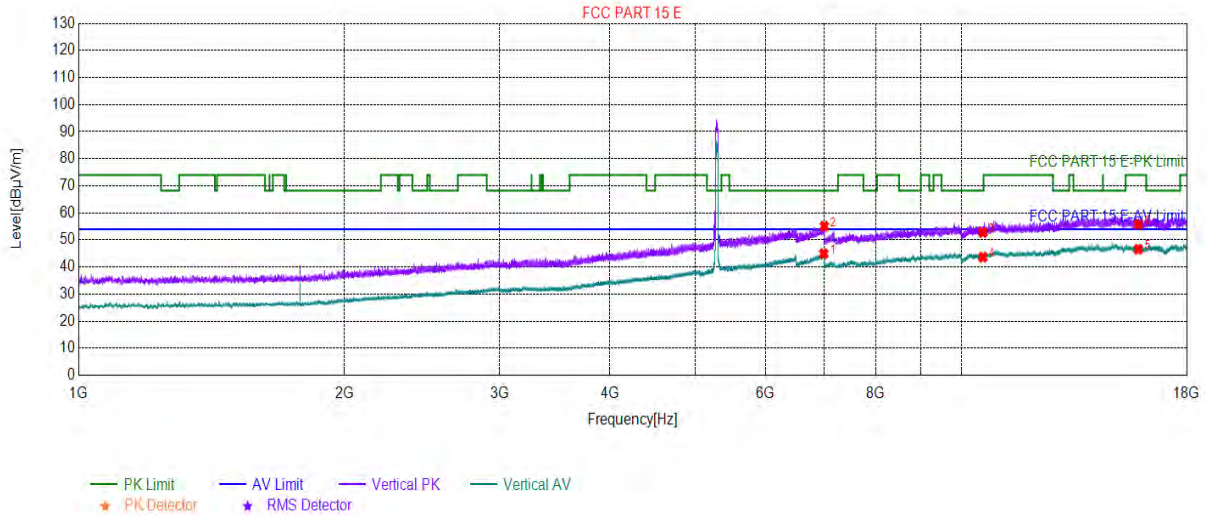
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4.9.2.112 802.11AC80_Channel 58

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6986.19 | 44.92 | 21.51 | 54.00 | 9.08 | 220 | 296 | Vertical |
| 2 | 6995.19 | 55.06 | 21.62 | 68.20 | 13.14 | 241 | 146 | Vertical |
| 3 | 10580.0 | 52.79 | -1.84 | 68.20 | 15.41 | 256 | 356 | Vertical |
| 4 | 10580.0 | 43.64 | -1.84 | 54.00 | 10.36 | 258 | 210 | Vertical |
| 5 | 15870.0 | 46.56 | 1.13 | 54.00 | 7.44 | 223 | 319 | Vertical |
| 6 | 15870.0 | 55.83 | 1.13 | 74.00 | 18.17 | 214 | 205 | Vertical |

Final Data List



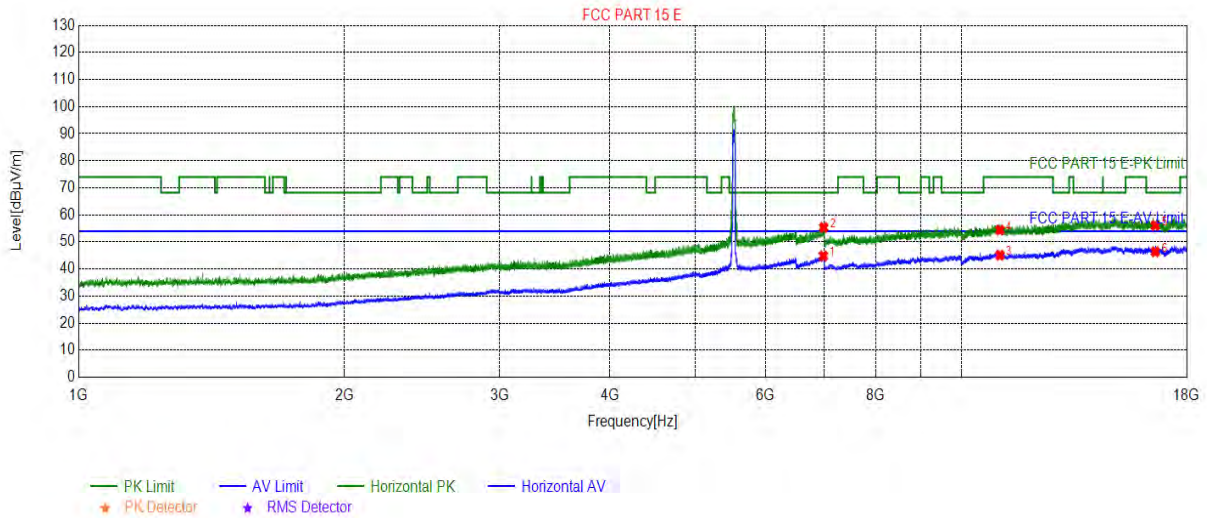
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4.9.2.113 802.11AC80_Channel 106

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6978.99 | 44.84 | 21.37 | 54.00 | 9.16 | 189 | 128 | Horizontal |
| 2 | 6985.59 | 55.35 | 21.50 | 68.20 | 12.85 | 194 | 233 | Horizontal |
| 3 | 11060.0 | 45.09 | -0.75 | 54.00 | 8.91 | 187 | 11 | Horizontal |
| 4 | 11060.0 | 54.39 | -0.75 | 74.00 | 19.61 | 188 | 79 | Horizontal |
| 5 | 16590.0 | 56.07 | 0.88 | 68.20 | 12.13 | 163 | 230 | Horizontal |
| 6 | 16590.0 | 46.36 | 0.88 | 54.00 | 7.64 | 174 | 37 | Horizontal |

Final Data List

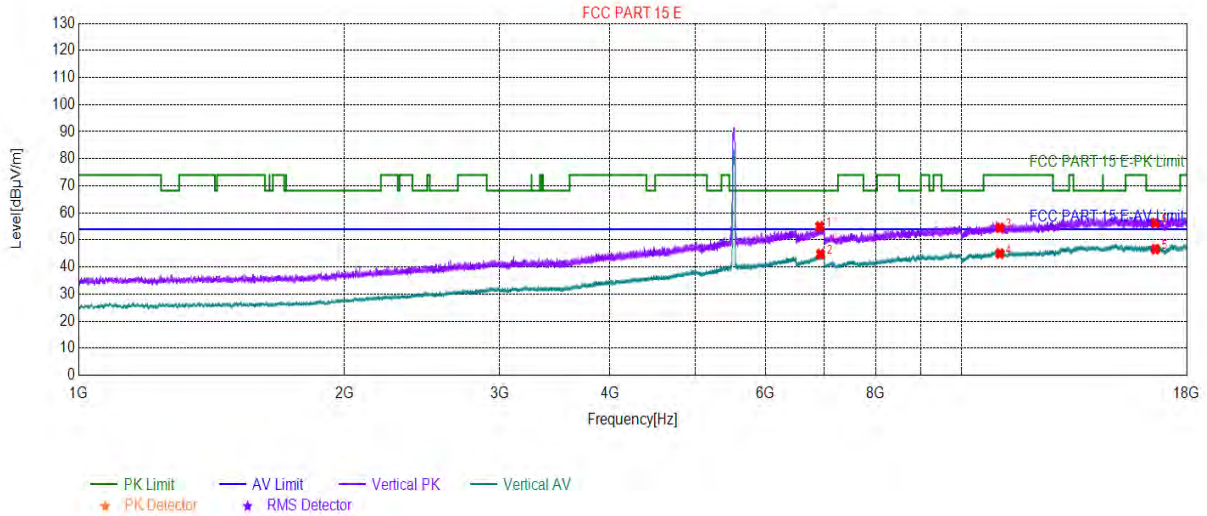
| Final Data List | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
|-----------------|--|--|--|--|--|--|--|--|



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4.9.2.114 802.11AC80_Channel 106

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6912.69 | 54.94 | 21.16 | 68.20 | 13.26 | 220 | 316 | Vertical |
| 2 | 6927.39 | 44.76 | 21.35 | 54.00 | 9.24 | 231 | 63 | Vertical |
| 3 | 11060.0 | 54.47 | -0.75 | 74.00 | 19.53 | 254 | 150 | Vertical |
| 4 | 11060.0 | 44.95 | -0.75 | 54.00 | 9.05 | 263 | 155 | Vertical |
| 5 | 16590.0 | 46.62 | 0.88 | 54.00 | 7.38 | 254 | 258 | Vertical |
| 6 | 16590.0 | 56.25 | 0.88 | 68.20 | 11.95 | 274 | 58 | Vertical |

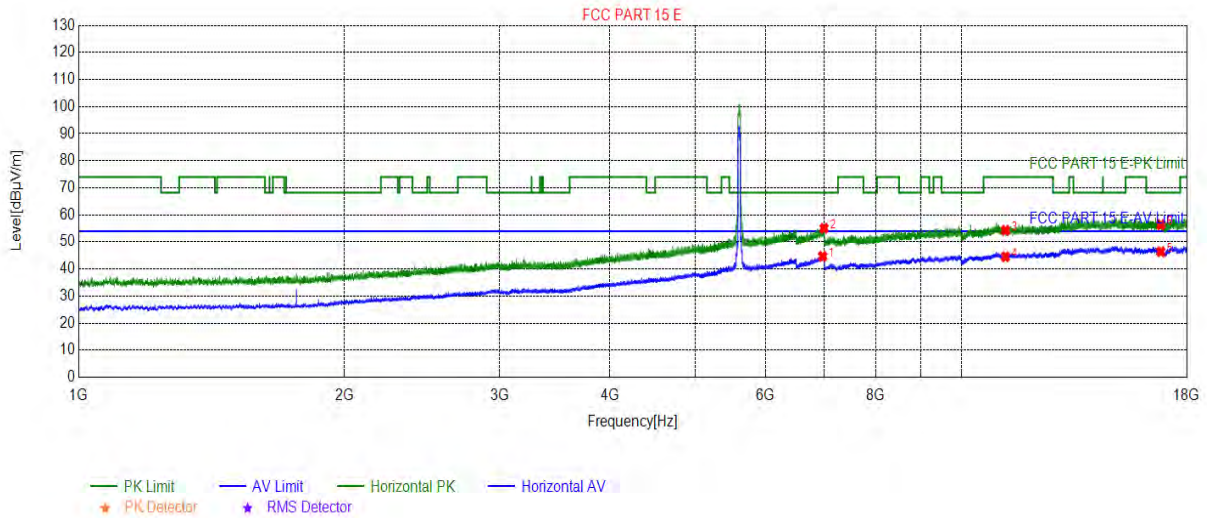
Final Data List



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4.9.2.115 802.11AC80_Channel 122

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6964.89 | 44.67 | 21.13 | 54.00 | 9.33 | 185 | 78 | Horizontal |
| 2 | 6990.99 | 55.03 | 21.59 | 68.20 | 13.17 | 161 | 206 | Horizontal |
| 3 | 11220.0 | 54.30 | -0.66 | 74.00 | 19.70 | 174 | 6 | Horizontal |
| 4 | 11220.0 | 44.53 | -0.66 | 54.00 | 9.47 | 152 | 89 | Horizontal |
| 5 | 16830.0 | 46.39 | 1.14 | 54.00 | 7.61 | 163 | 271 | Horizontal |
| 6 | 16830.0 | 56.34 | 1.14 | 68.20 | 11.86 | 187 | 266 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6964.89 | 44.67 | 21.13 | 54.00 | 9.33 | 185 | 78 | Horizontal |
| 2 | 6990.99 | 55.03 | 21.59 | 68.20 | 13.17 | 161 | 206 | Horizontal |
| 3 | 11220.0 | 54.30 | -0.66 | 74.00 | 19.70 | 174 | 6 | Horizontal |
| 4 | 11220.0 | 44.53 | -0.66 | 54.00 | 9.47 | 152 | 89 | Horizontal |
| 5 | 16830.0 | 46.39 | 1.14 | 54.00 | 7.61 | 163 | 271 | Horizontal |
| 6 | 16830.0 | 56.34 | 1.14 | 68.20 | 11.86 | 187 | 266 | Horizontal |



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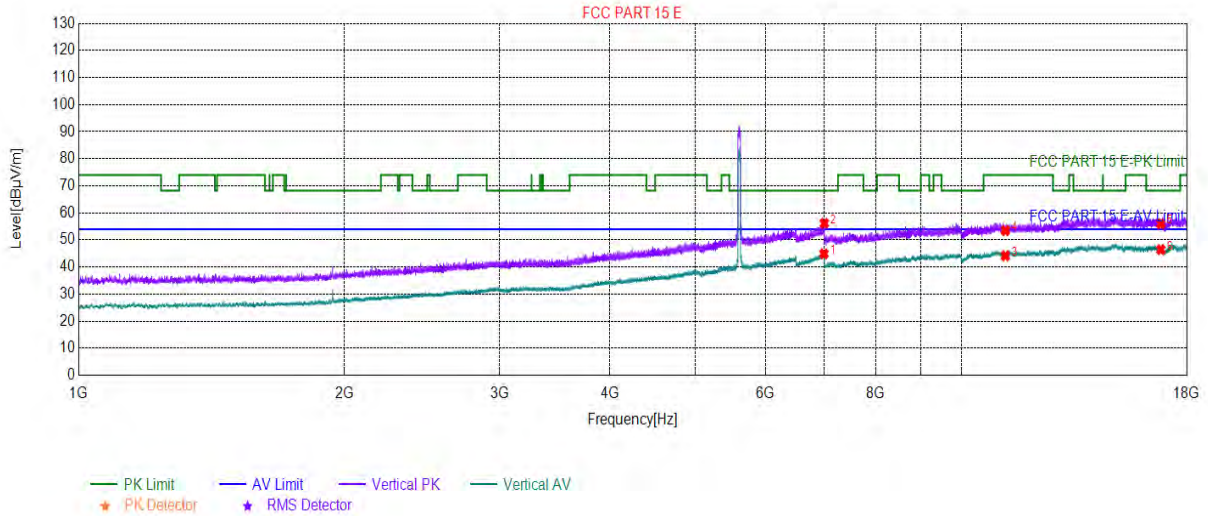
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4.9.2.116 802.11AC80_Channel 122

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6989.19 | 44.87 | 21.57 | 54.00 | 9.13 | 252 | 170 | Vertical |
| 2 | 6996.69 | 56.17 | 21.62 | 68.20 | 12.03 | 258 | 47 | Vertical |
| 3 | 11220.0 | 44.15 | -0.66 | 54.00 | 9.85 | 262 | 208 | Vertical |
| 4 | 11220.0 | 53.45 | -0.66 | 74.00 | 20.55 | 247 | 269 | Vertical |
| 5 | 16830.0 | 55.97 | 1.14 | 68.20 | 12.23 | 150 | 331 | Vertical |
| 6 | 16830.0 | 46.41 | 1.14 | 54.00 | 7.59 | 220 | 160 | Vertical |

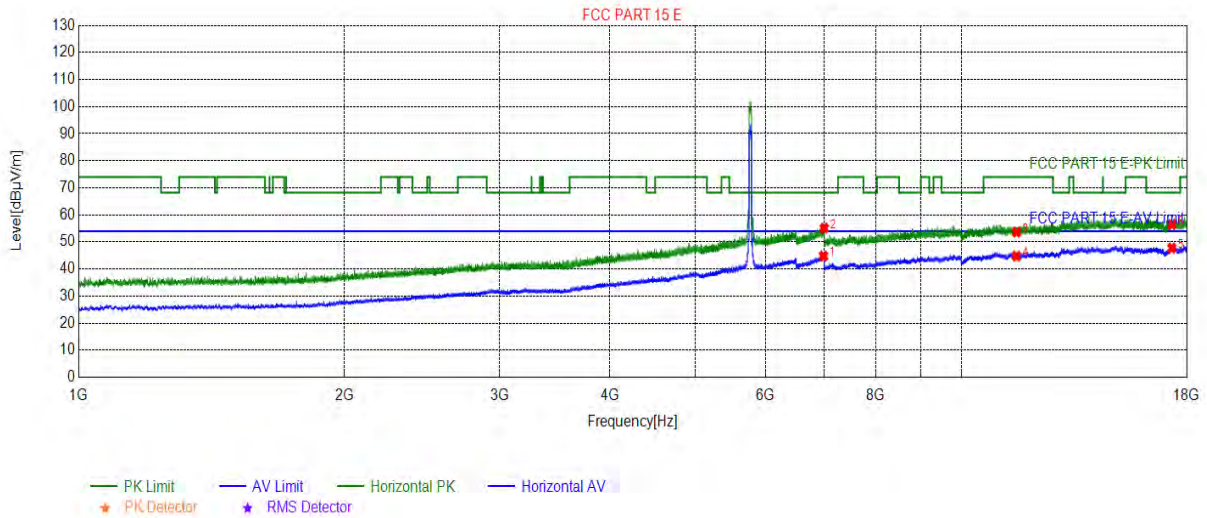
Final Data List



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4.9.2.117 802.11AC80_Channel 155

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6981.09 | 44.79 | 21.41 | 54.00 | 9.21 | 165 | 34 | Horizontal |
| 2 | 6994.89 | 55.08 | 21.61 | 68.20 | 13.12 | 163 | 166 | Horizontal |
| 3 | 11550.0 | 53.67 | -0.41 | 74.00 | 20.33 | 196 | 120 | Horizontal |
| 4 | 11550.0 | 44.78 | -0.41 | 54.00 | 9.22 | 185 | 294 | Horizontal |
| 5 | 17325.0 | 47.76 | 0.80 | 54.00 | 6.24 | 175 | 252 | Horizontal |
| 6 | 17325.0 | 56.39 | 0.80 | 68.20 | 11.81 | 196 | 181 | Horizontal |

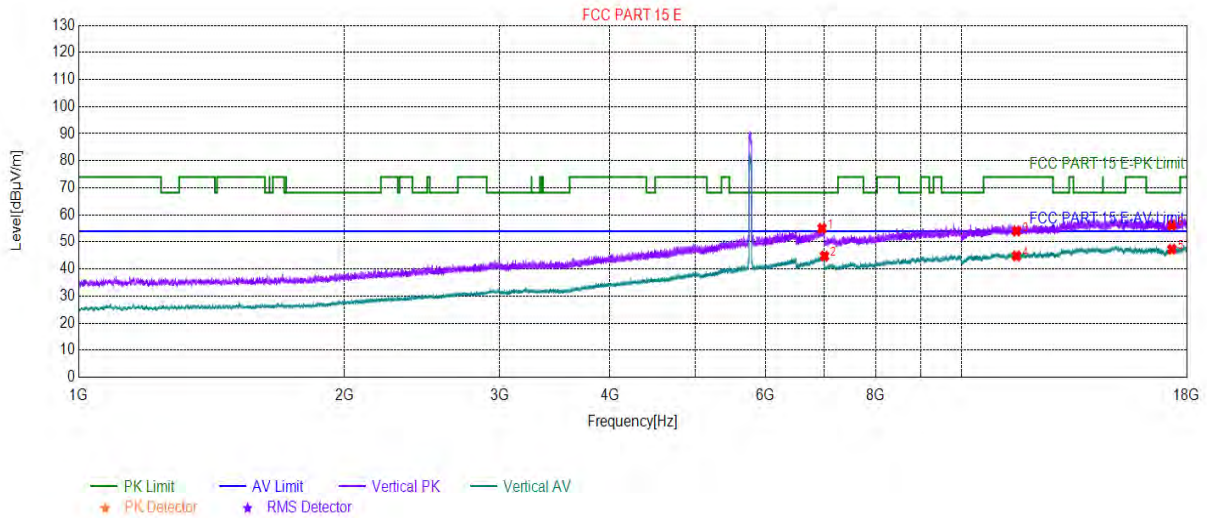
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4.9.2.118 802.11AC80_Channel 155

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 6953.19 | 55.01 | 21.17 | 68.20 | 13.19 | 295 | 327 | Vertical |
| 2 | 6998.79 | 44.77 | 21.63 | 54.00 | 9.23 | 263 | 344 | Vertical |
| 3 | 11550.0 | 54.04 | -0.41 | 74.00 | 19.96 | 285 | 314 | Vertical |
| 4 | 11550.0 | 44.82 | -0.41 | 54.00 | 9.18 | 246 | 115 | Vertical |
| 5 | 17325.0 | 47.28 | 0.80 | 54.00 | 6.72 | 296 | 324 | Vertical |
| 6 | 17325.0 | 56.15 | 0.80 | 68.20 | 12.05 | 222 | 319 | Vertical |

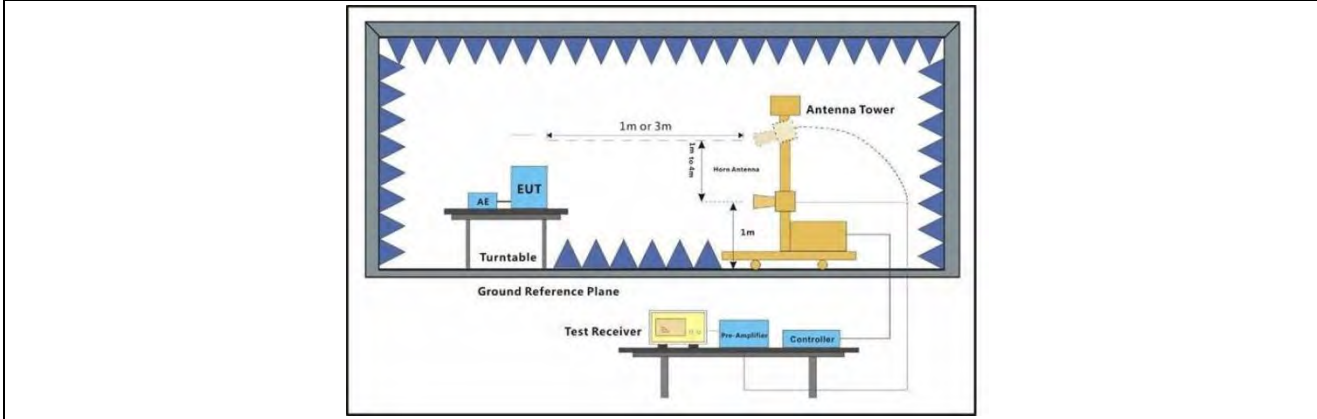
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4.10 Restricted bands around fundamental frequency

| | | | |
|-------------------|--|----------------|---------------|
| Test Requirement: | 47 CFR Part 15 Section 15.407(b) | | |
| Test Method: | ANSI C63.10: 2013 | | |
| Test Site: | Measurement Distance: 3m (Semi-Anechoic Chamber) | | |
| Limit: | Frequency | Limit (dBuV/m) | Remark |
| | 30MHz-88MHz | 40.0 | Quasi-peak |
| | 88MHz-216MHz | 43.5 | Quasi-peak |
| | 216MHz-960MHz | 46.0 | Quasi-peak |
| | 960MHz-1GHz | 54.0 | Quasi-peak |
| | Above 1GHz | 54.0 | Average Value |
| | | 74.0 | Peak Value |
| Test Setup: | | | |



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| | |
|-------------------------------|---|
| <p>Test Procedure:</p> | <ol style="list-style-type: none"> a. The EUT was placed on the top of a rotating table 1.5 meters above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation. b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower. c. The antenna height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement. d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading. e. The test-receiver system was set to Peak Detect Function and Specified Bandwidth with Maximum Hold Mode. f. Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands. Save the spectrum analyzer plot. Repeat for each power and modulation for lowest and highest channel g. Test the EUT in the outermost channels. h. The radiation measurements are performed in X, Y, Z axis positioning for Transmitting mode, And found the X axis positioning which it is worse case. i. Repeat above procedures until all frequencies measured was complete. |
| <p>Exploratory Test Mode:</p> | <p>Transmitting with all kind of modulations, data rates.</p> |
| <p>Final Test Mode:</p> | <p>Through Pre-scan, find the 6Mbps of rate is the worst case of 802.11a; MCS0 of rate is the worst case of 802.11n(HT20) ; MCS0 of rate is the worst case of 802.11n(HT40); MCS0 of rate is the worst case of 802.11ac(VHT20). MCS0 of rate is the worst case of 802.11ac(VHT40). MCS0 of rate is the worst case of 802.11ac(VHT80). Only the worst case is recorded in the report.</p> |
| <p>Instruments Used:</p> | <p>Refer to section 6 for details</p> |
| <p>Test Results:</p> | <p>Pass</p> |

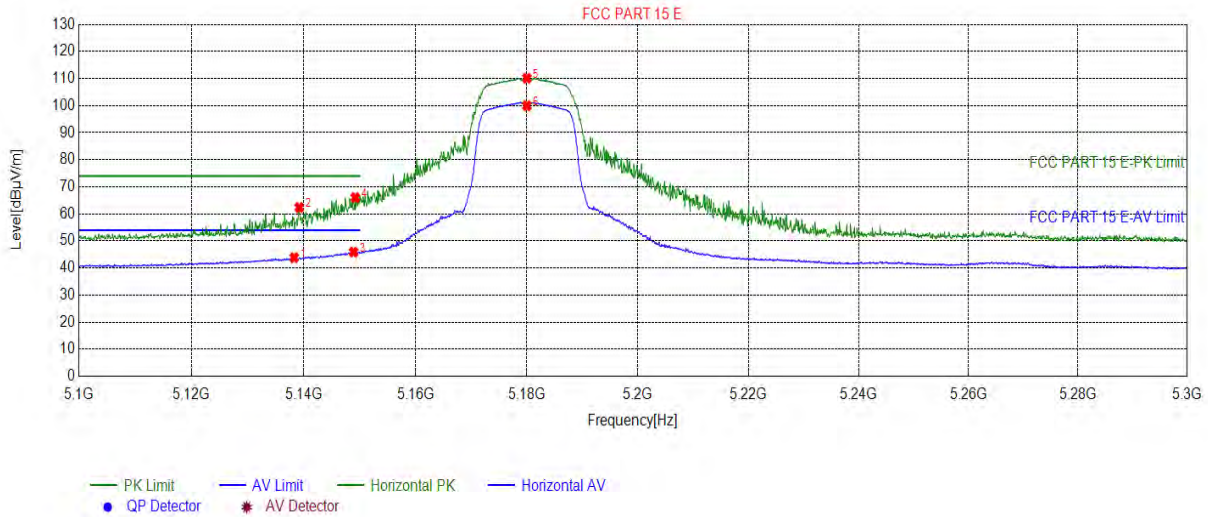


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4.10.1 Test Plots

4.10.1.1 802.11A_Channel 36

Test Graph



Suspected List

| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
|-----|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| 1 | 5138.31 | 43.83 | 17.06 | 54.00 | 10.17 | 196 | 6 | Horizontal |
| 2 | 5139.21 | 62.38 | 17.12 | 74.00 | 11.62 | 176 | 331 | Horizontal |
| 3 | 5148.92 | 45.85 | 16.57 | 54.00 | 8.15 | 158 | 358 | Horizontal |
| 4 | 5149.22 | 66.03 | 16.55 | 74.00 | 7.97 | 164 | 13 | Horizontal |
| 5 | 5180.00 | 110.10 | 16.81 | 0.00 | -110.10 | 168 | 6 | Horizontal |
| 6 | 5180.00 | 99.94 | 16.81 | 0.00 | -99.94 | 150 | 6 | Horizontal |

Final Data List

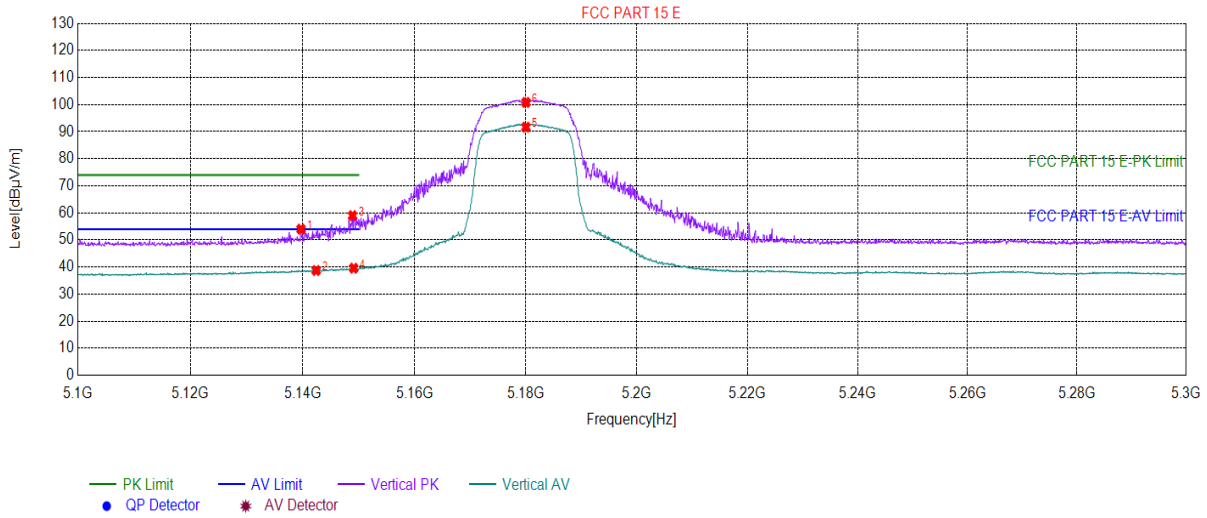


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4.10.1.2 802.11A_Channel 36

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5139.71 | 53.99 | 17.15 | 74.00 | 20.01 | 268 | 0 | Vertical |
| 2 | 5142.42 | 38.72 | 17.01 | 54.00 | 15.28 | 247 | 328 | Vertical |
| 3 | 5148.92 | 58.98 | 16.57 | 74.00 | 15.02 | 269 | 328 | Vertical |
| 4 | 5149.12 | 39.56 | 16.56 | 54.00 | 14.44 | 284 | 328 | Vertical |
| 5 | 5180.00 | 91.66 | 16.81 | 0.00 | -91.66 | 296 | 274 | Vertical |
| 6 | 5180.00 | 100.80 | 16.81 | 0.00 | -100.80 | 234 | 331 | Vertical |

Final Data List

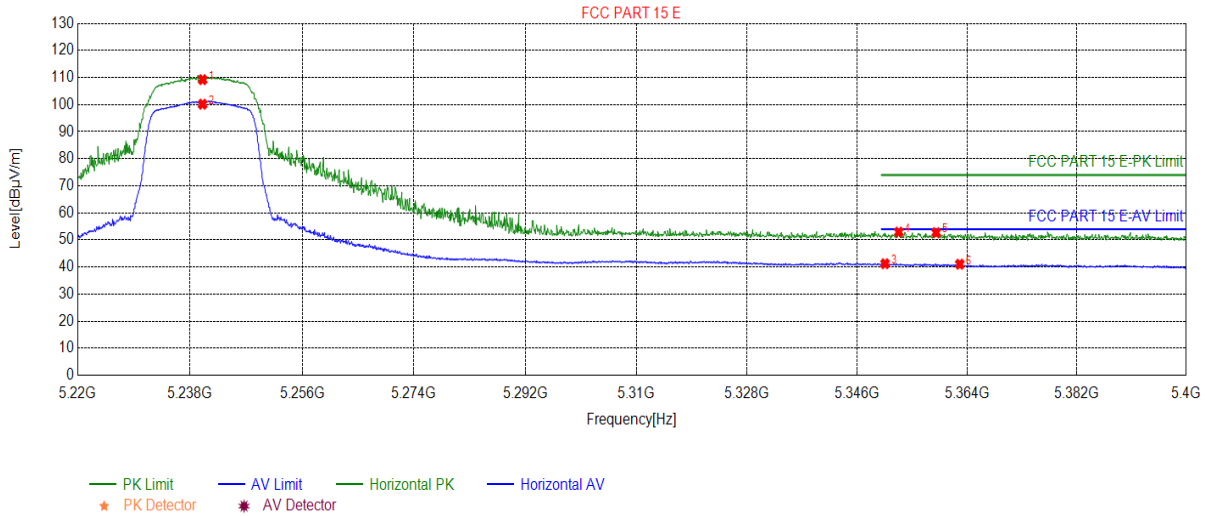


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4.10.1.3 802.11A_Channel 48

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5240.00 | 109.22 | 16.93 | 0.00 | -109.22 | 169 | 0 | Horizontal |
| 2 | 5240.00 | 100.15 | 16.93 | 0.00 | -100.15 | 186 | 3 | Horizontal |
| 3 | 5350.56 | 41.21 | 17.68 | 54.00 | 12.79 | 160 | 7 | Horizontal |
| 4 | 5352.81 | 52.90 | 17.51 | 74.00 | 21.10 | 196 | 358 | Horizontal |
| 5 | 5358.93 | 52.70 | 17.04 | 74.00 | 21.30 | 182 | 0 | Horizontal |
| 6 | 5362.81 | 41.04 | 17.10 | 54.00 | 12.96 | 173 | 10 | Horizontal |

Final Data List

(This section is currently blank in the provided image.)



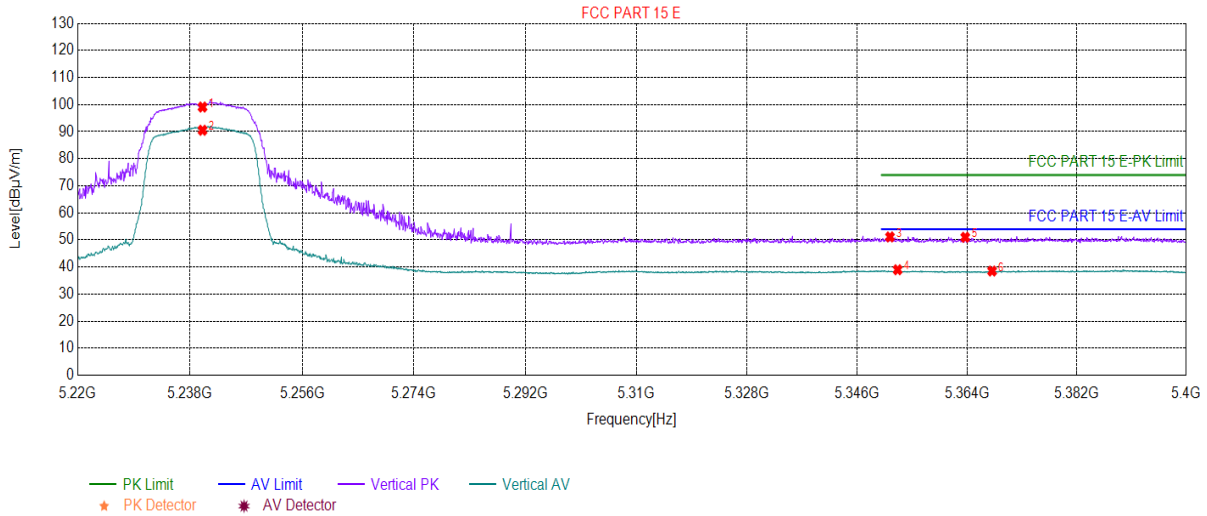
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4.10.1.4 802.11A_Channel 48

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5240.00 | 99.09 | 16.93 | 0.00 | -99.09 | 269 | 233 | Vertical |
| 2 | 5240.00 | 90.53 | 16.93 | 0.00 | -90.53 | 234 | 350 | Vertical |
| 3 | 5351.37 | 51.12 | 17.62 | 74.00 | 22.88 | 276 | 38 | Vertical |
| 4 | 5352.63 | 38.99 | 17.52 | 54.00 | 15.01 | 251 | 358 | Vertical |
| 5 | 5363.71 | 50.99 | 17.15 | 74.00 | 23.01 | 253 | 102 | Vertical |
| 6 | 5368.12 | 38.52 | 17.38 | 54.00 | 15.48 | 291 | 338 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5240.00 | 99.09 | 16.93 | 0.00 | -99.09 | 269 | 233 | Vertical |
| 2 | 5240.00 | 90.53 | 16.93 | 0.00 | -90.53 | 234 | 350 | Vertical |
| 3 | 5351.37 | 51.12 | 17.62 | 74.00 | 22.88 | 276 | 38 | Vertical |
| 4 | 5352.63 | 38.99 | 17.52 | 54.00 | 15.01 | 251 | 358 | Vertical |
| 5 | 5363.71 | 50.99 | 17.15 | 74.00 | 23.01 | 253 | 102 | Vertical |
| 6 | 5368.12 | 38.52 | 17.38 | 54.00 | 15.48 | 291 | 338 | Vertical |



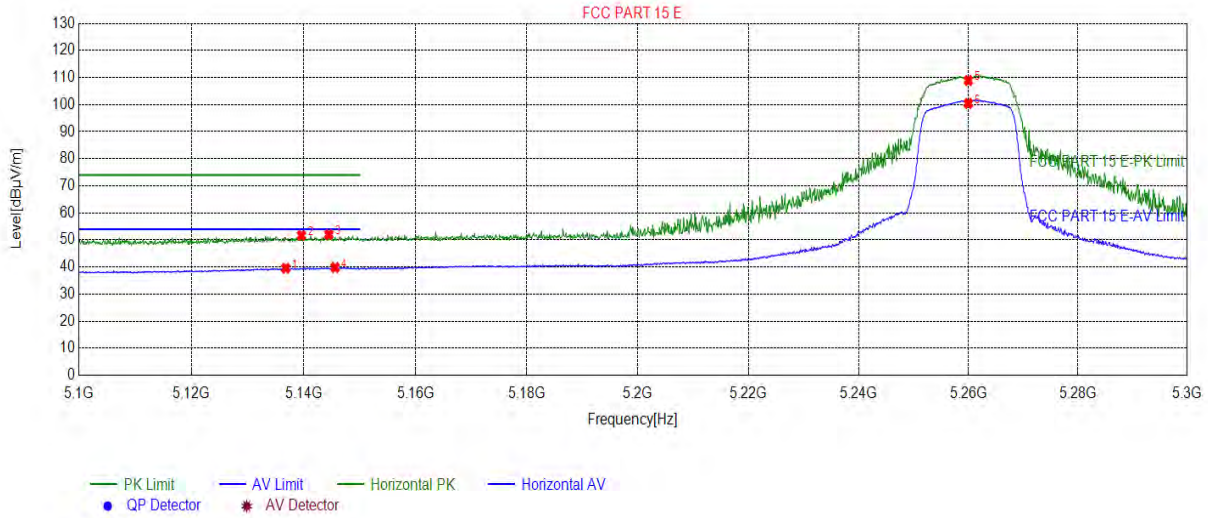
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4.10.1.5 802.11A_Channel 52

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5136.81 | 39.57 | 16.95 | 54.00 | 14.43 | 195 | 10 | Horizontal |
| 2 | 5139.61 | 51.68 | 17.15 | 74.00 | 22.32 | 196 | 353 | Horizontal |
| 3 | 5144.52 | 51.99 | 16.87 | 74.00 | 22.01 | 160 | 2 | Horizontal |
| 4 | 5145.62 | 39.80 | 16.79 | 54.00 | 14.20 | 165 | 2 | Horizontal |
| 5 | 5260.00 | 108.89 | 16.62 | 0.00 | -108.89 | 166 | 14 | Horizontal |
| 6 | 5260.00 | 100.40 | 16.62 | 0.00 | -100.40 | 176 | 7 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|--|--|--|--|--|--|--|--|
|-----------------|--|--|--|--|--|--|--|--|



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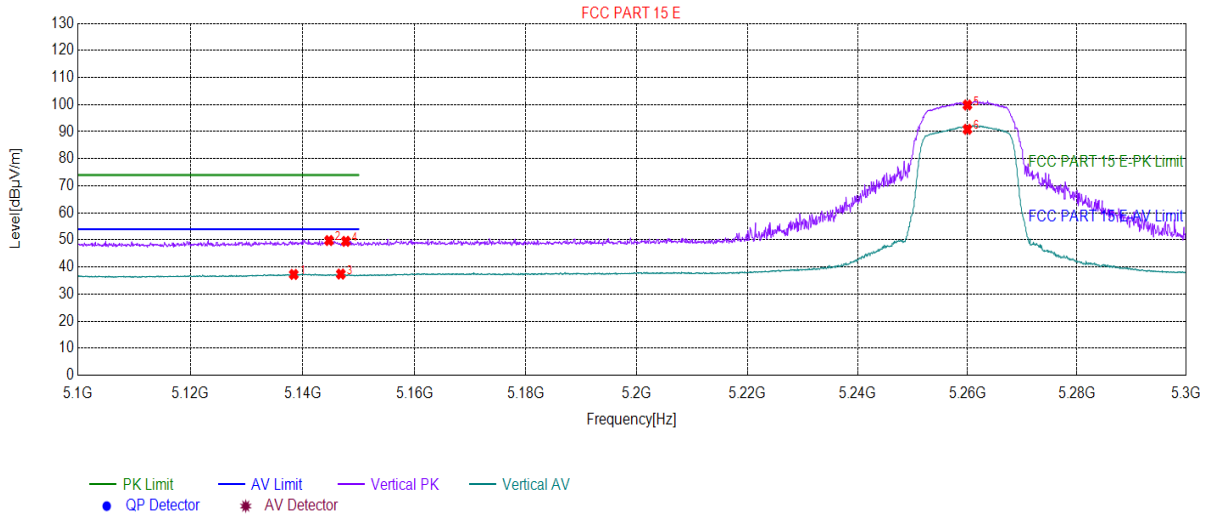
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4.10.1.6 802.11A_Channel 52

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5138.41 | 37.25 | 17.06 | 54.00 | 16.75 | 295 | 314 | Vertical |
| 2 | 5144.72 | 49.80 | 16.85 | 74.00 | 24.20 | 276 | 292 | Vertical |
| 3 | 5146.82 | 37.39 | 16.71 | 54.00 | 16.61 | 243 | 298 | Vertical |
| 4 | 5147.72 | 49.50 | 16.65 | 74.00 | 24.50 | 258 | 29 | Vertical |
| 5 | 5260.00 | 99.85 | 16.62 | 0.00 | -99.85 | 234 | 298 | Vertical |
| 6 | 5260.00 | 90.88 | 16.62 | 0.00 | -90.88 | 276 | 304 | Vertical |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5138.41 | 37.25 | 17.06 | 54.00 | 16.75 | 295 | 314 | Vertical |
| 2 | 5144.72 | 49.80 | 16.85 | 74.00 | 24.20 | 276 | 292 | Vertical |
| 3 | 5146.82 | 37.39 | 16.71 | 54.00 | 16.61 | 243 | 298 | Vertical |
| 4 | 5147.72 | 49.50 | 16.65 | 74.00 | 24.50 | 258 | 29 | Vertical |
| 5 | 5260.00 | 99.85 | 16.62 | 0.00 | -99.85 | 234 | 298 | Vertical |
| 6 | 5260.00 | 90.88 | 16.62 | 0.00 | -90.88 | 276 | 304 | Vertical |

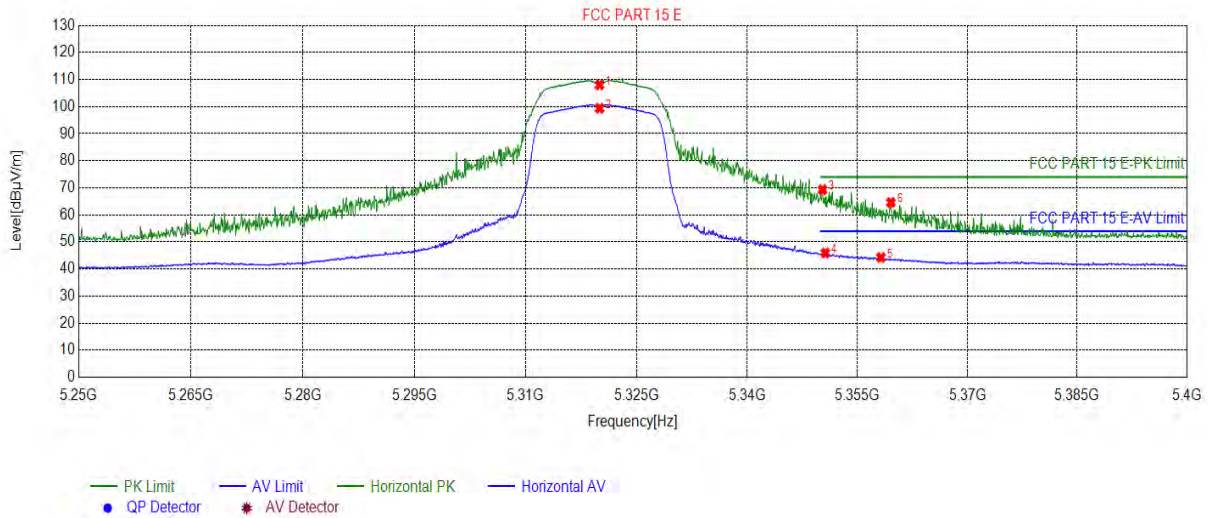


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4.10.1.7 802.11A_Channel 64

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5320.00 | 108.03 | 16.84 | 0.00 | -108.03 | 196 | 360 | Horizontal |
| 2 | 5320.00 | 99.39 | 16.84 | 0.00 | -99.39 | 169 | 4 | Horizontal |
| 3 | 5350.25 | 69.27 | 17.70 | 74.00 | 4.73 | 163 | 360 | Horizontal |
| 4 | 5350.62 | 45.92 | 17.67 | 54.00 | 8.08 | 158 | 15 | Horizontal |
| 5 | 5358.20 | 44.24 | 17.09 | 54.00 | 9.76 | 175 | 12 | Horizontal |
| 6 | 5359.55 | 64.55 | 16.99 | 74.00 | 9.45 | 166 | 31 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5320.00 | 108.03 | 16.84 | 0.00 | -108.03 | 196 | 360 | Horizontal |
| 2 | 5320.00 | 99.39 | 16.84 | 0.00 | -99.39 | 169 | 4 | Horizontal |
| 3 | 5350.25 | 69.27 | 17.70 | 74.00 | 4.73 | 163 | 360 | Horizontal |
| 4 | 5350.62 | 45.92 | 17.67 | 54.00 | 8.08 | 158 | 15 | Horizontal |
| 5 | 5358.20 | 44.24 | 17.09 | 54.00 | 9.76 | 175 | 12 | Horizontal |
| 6 | 5359.55 | 64.55 | 16.99 | 74.00 | 9.45 | 166 | 31 | Horizontal |



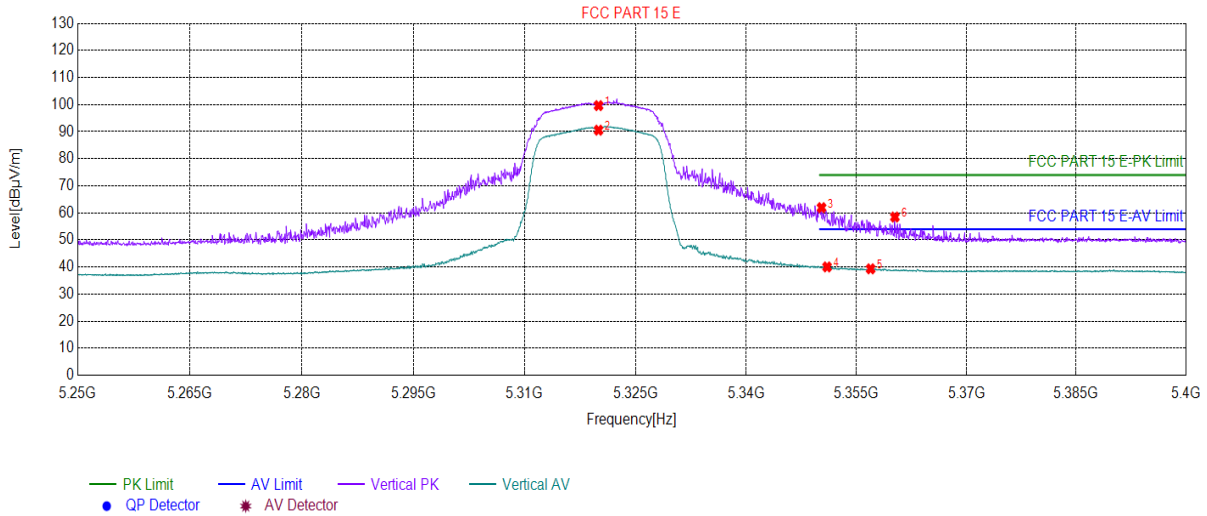
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4.10.1.8 802.11A_Channel 64

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5320.00 | 99.62 | 16.84 | 0.00 | -99.62 | 269 | 359 | Vertical |
| 2 | 5320.00 | 90.55 | 16.84 | 0.00 | -90.55 | 245 | 2 | Vertical |
| 3 | 5350.25 | 61.93 | 17.70 | 74.00 | 12.07 | 276 | 333 | Vertical |
| 4 | 5351.00 | 40.04 | 17.64 | 54.00 | 13.96 | 281 | 2 | Vertical |
| 5 | 5356.92 | 39.33 | 17.19 | 54.00 | 14.67 | 256 | 359 | Vertical |
| 6 | 5360.23 | 58.46 | 16.97 | 74.00 | 15.54 | 243 | 146 | Vertical |

Final Data List

(This area is intentionally left blank for the final data list.)



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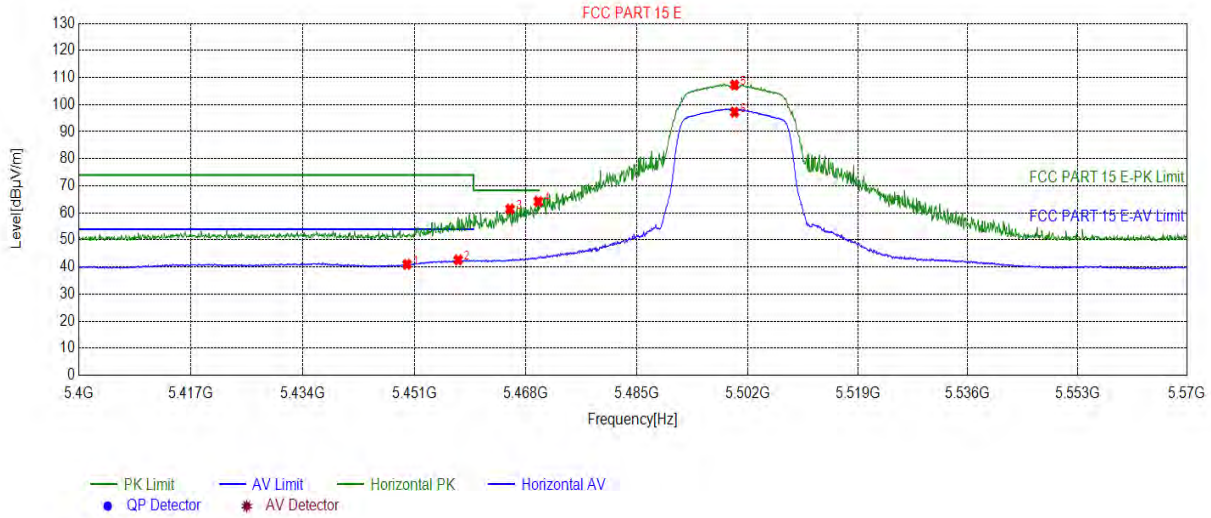
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4.10.1.9 802.11A_Channel 100

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5449.83 | 40.98 | 17.39 | 54.00 | 13.02 | 165 | 36 | Horizontal |
| 2 | 5457.65 | 42.60 | 18.02 | 54.00 | 11.40 | 176 | 25 | Horizontal |
| 3 | 5465.56 | 61.42 | 18.12 | 68.30 | 6.88 | 165 | 94 | Horizontal |
| 4 | 5469.90 | 64.20 | 18.04 | 68.30 | 4.10 | 154 | 259 | Horizontal |
| 5 | 5500.00 | 107.27 | 18.34 | 0.00 | -107.27 | 186 | 263 | Horizontal |
| 6 | 5500.00 | 97.22 | 18.34 | 0.00 | -97.22 | 163 | 10 | Horizontal |

Final Data List



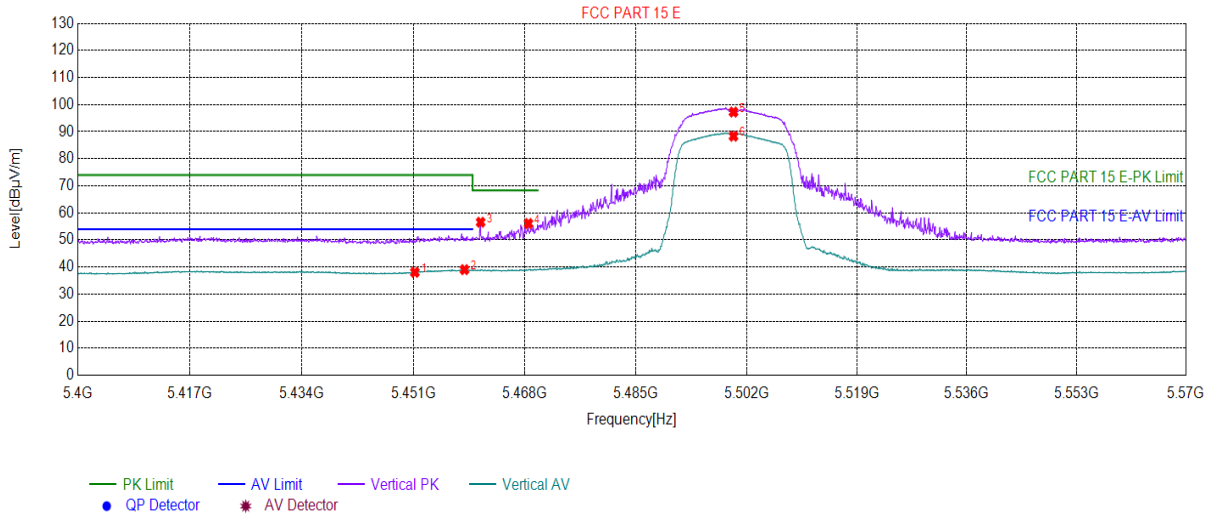
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4.10.1.10 802.11A_Channel 100

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5451.19 | 38.04 | 17.49 | 54.00 | 15.96 | 246 | 7 | Vertical |
| 2 | 5458.76 | 39.03 | 18.12 | 54.00 | 14.97 | 238 | 73 | Vertical |
| 3 | 5461.23 | 56.55 | 18.20 | 68.30 | 11.75 | 276 | 85 | Vertical |
| 4 | 5468.54 | 56.07 | 18.06 | 68.30 | 12.23 | 256 | 110 | Vertical |
| 5 | 5500.00 | 97.24 | 18.34 | 0.00 | -97.24 | 295 | 183 | Vertical |
| 6 | 5500.00 | 88.34 | 18.34 | 0.00 | -88.34 | 235 | 2 | Vertical |

Final Data List

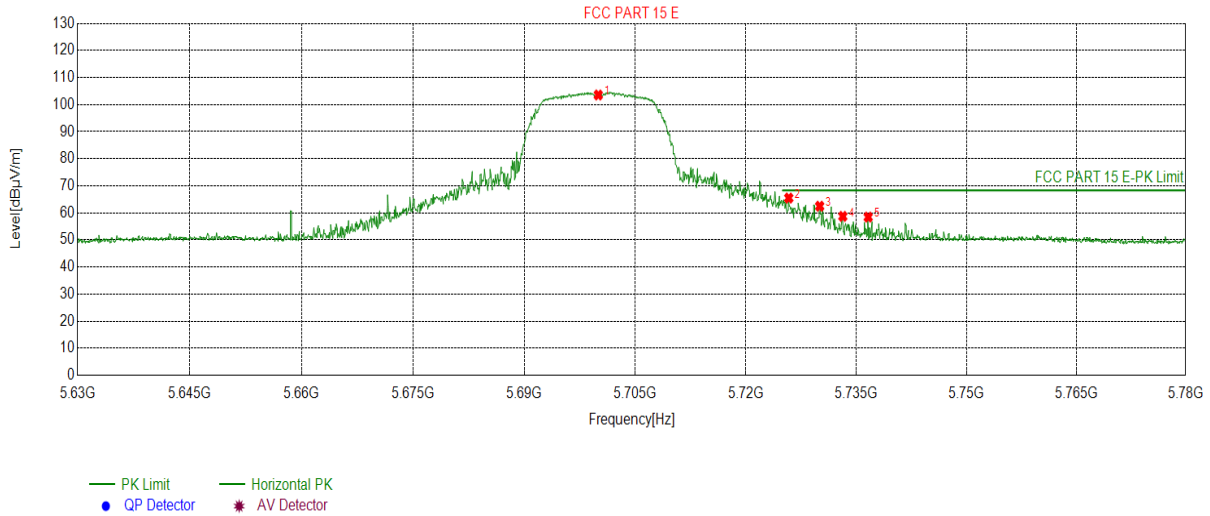


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4.10.1.11 802.11A_Channel 140

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5700.00 | 103.55 | 18.04 | 0.00 | -103.55 | 169 | 37 | Horizontal |
| 2 | 5725.82 | 65.48 | 18.59 | 68.30 | 2.82 | 178 | 34 | Horizontal |
| 3 | 5730.02 | 62.47 | 18.57 | 68.30 | 5.83 | 157 | 341 | Horizontal |
| 4 | 5733.17 | 58.71 | 18.37 | 68.30 | 9.59 | 163 | 254 | Horizontal |
| 5 | 5736.62 | 58.44 | 18.17 | 68.30 | 9.86 | 200 | -0.0 | Horizontal |

Final Data List

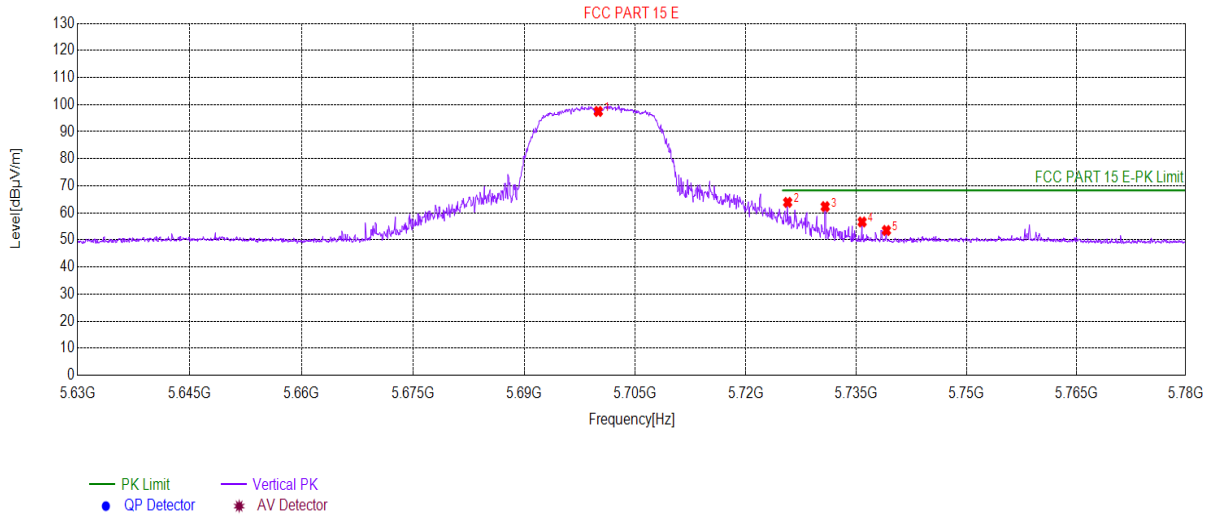


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4.10.1.12 802.11A_Channel 140

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5700.00 | 97.47 | 18.04 | 0.00 | -97.47 | 269 | 125 | Vertical |
| 2 | 5725.67 | 63.88 | 18.60 | 68.30 | 4.42 | 236 | 45 | Vertical |
| 3 | 5730.77 | 62.31 | 18.52 | 68.30 | 5.99 | 258 | 258 | Vertical |
| 4 | 5735.80 | 56.64 | 18.22 | 68.30 | 11.66 | 246 | 244 | Vertical |
| 5 | 5739.10 | 53.49 | 18.02 | 68.30 | 14.81 | 220 | 236 | Vertical |

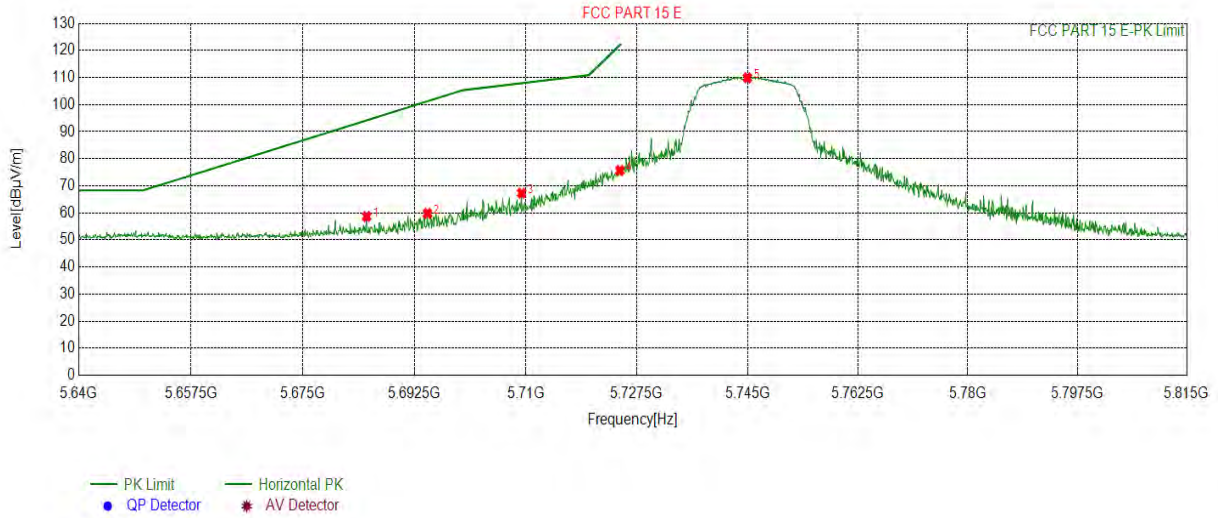
Final Data List



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4.10.1.13 802.11A_Channel 149

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5684.99 | 58.69 | 18.98 | 94.20 | 35.51 | 169 | 23 | Horizontal |
| 2 | 5694.53 | 59.78 | 18.55 | 101.26 | 41.48 | 163 | 28 | Horizontal |
| 3 | 5709.33 | 67.26 | 18.31 | 107.91 | 40.65 | 150 | 276 | Horizontal |
| 4 | 5724.82 | 75.65 | 18.60 | 121.91 | 46.26 | 186 | 40 | Horizontal |
| 5 | 5745.00 | 109.88 | 18.28 | 0.00 | -109.88 | 139 | 31 | Horizontal |

Final Data List

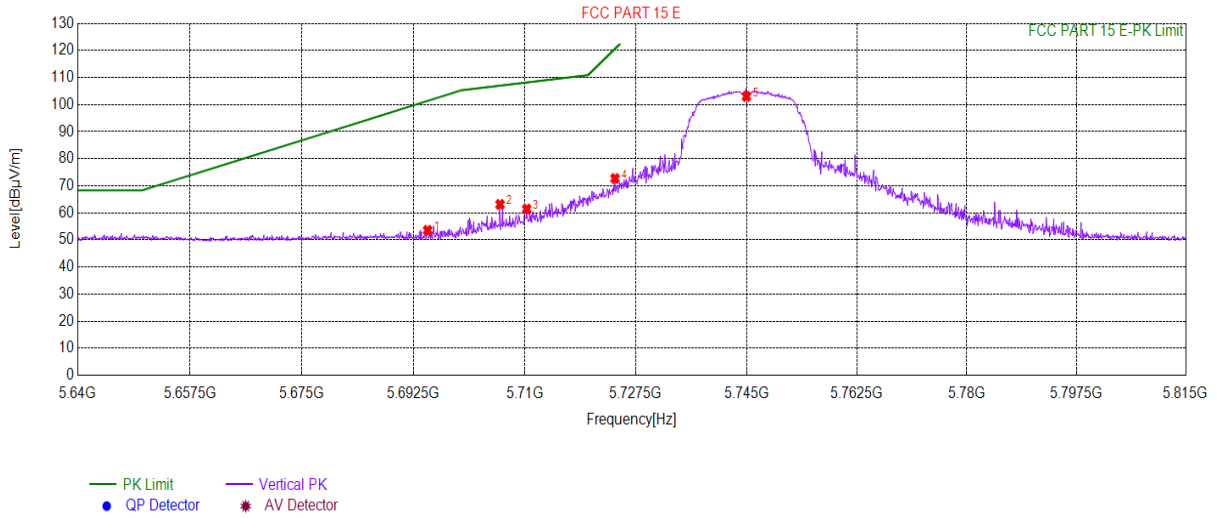


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4.10.1.14 802.11A_Channel 149

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5694.71 | 53.57 | 18.53 | 101.39 | 47.82 | 256 | 112 | Vertical |
| 2 | 5706.09 | 63.13 | 18.22 | 107.01 | 43.88 | 247 | 156 | Vertical |
| 3 | 5710.29 | 61.43 | 18.34 | 108.18 | 46.75 | 264 | 192 | Vertical |
| 4 | 5724.21 | 72.71 | 18.60 | 120.52 | 47.81 | 234 | 184 | Vertical |
| 5 | 5745.00 | 103.01 | 18.28 | 0.00 | -103.01 | 294 | 187 | Vertical |

Final Data List

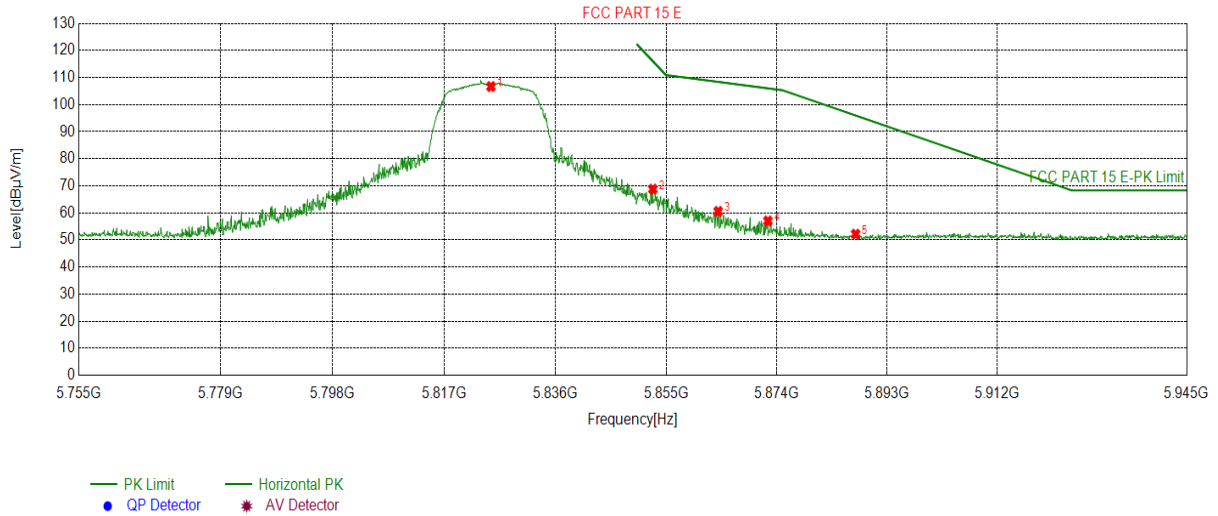


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4.10.1.15 802.11A_Channel 165

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5825.00 | 106.67 | 18.45 | 0.00 | -106.67 | 176 | 30 | Horizontal |
| 2 | 5852.70 | 68.78 | 18.11 | 116.12 | 47.34 | 156 | 30 | Horizontal |
| 3 | 5863.92 | 60.56 | 18.27 | 108.40 | 47.84 | 164 | 30 | Horizontal |
| 4 | 5872.47 | 57.03 | 18.50 | 106.01 | 48.98 | 185 | 285 | Horizontal |
| 5 | 5887.59 | 52.15 | 18.30 | 95.98 | 43.83 | 187 | 24 | Horizontal |

Final Data List

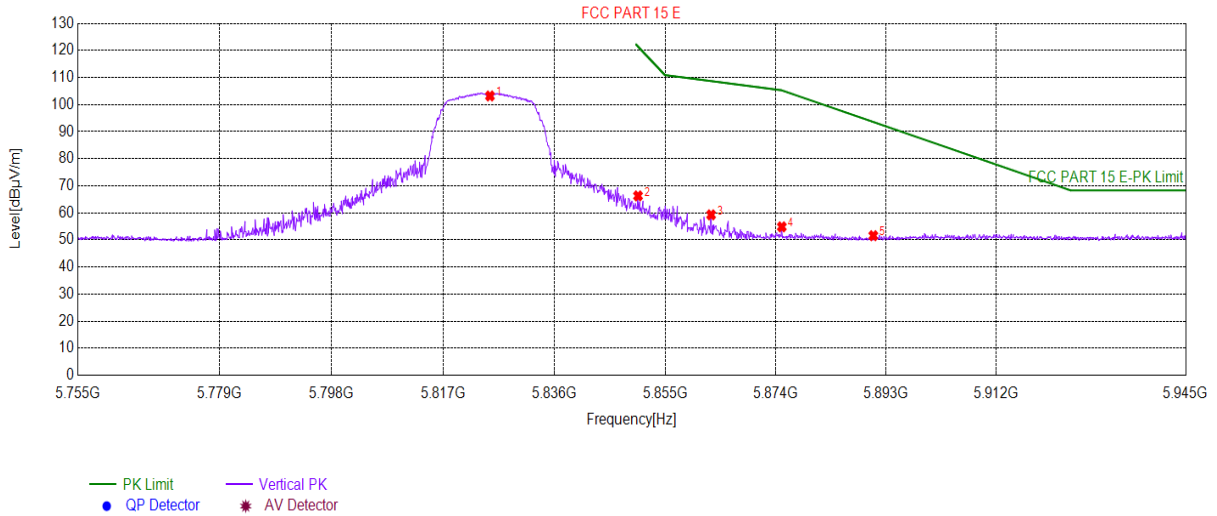
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4.10.1.16 802.11A_Channel 165

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5825.00 | 103.19 | 18.45 | 0.00 | -103.19 | 235 | 148 | Vertical |
| 2 | 5850.33 | 66.28 | 18.10 | 121.54 | 55.26 | 246 | 188 | Vertical |
| 3 | 5862.87 | 59.28 | 18.24 | 108.69 | 49.41 | 278 | 148 | Vertical |
| 4 | 5875.04 | 54.84 | 18.55 | 105.27 | 50.43 | 235 | 188 | Vertical |
| 5 | 5890.82 | 51.58 | 18.24 | 93.59 | 42.01 | 248 | 114 | Vertical |

Final Data List

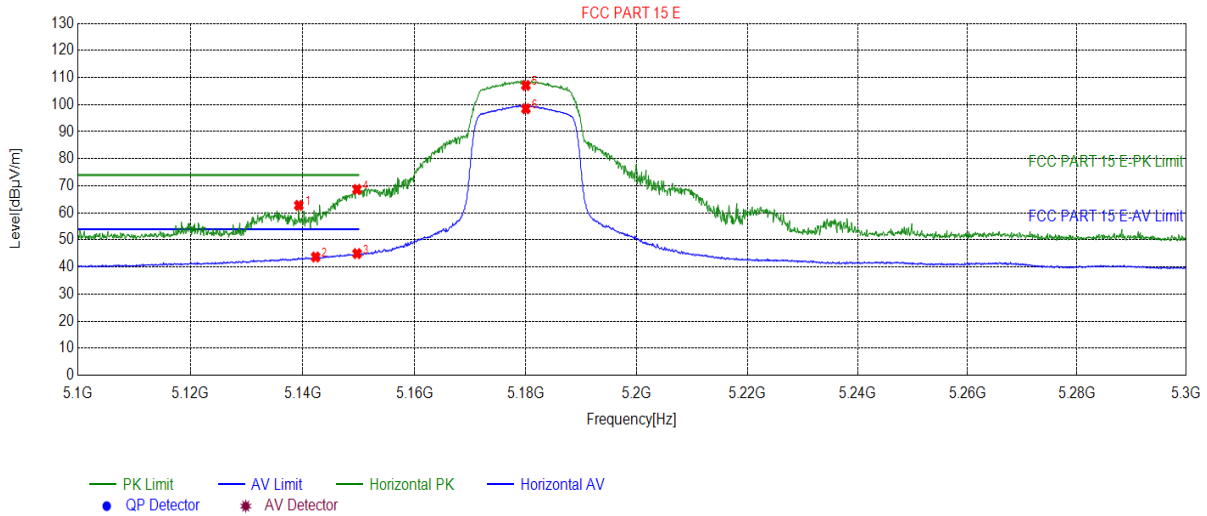


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4.10.1.17 802.11N20_Channel 36

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5139.31 | 62.78 | 17.13 | 74.00 | 11.22 | 154 | 360 | Horizontal |
| 2 | 5142.32 | 43.70 | 17.02 | 54.00 | 10.30 | 165 | 7 | Horizontal |
| 3 | 5149.72 | 44.95 | 16.52 | 54.00 | 9.05 | 145 | 10 | Horizontal |
| 4 | 5149.72 | 68.68 | 16.52 | 74.00 | 5.32 | 138 | 7 | Horizontal |
| 5 | 5180.00 | 107.09 | 16.81 | 0.00 | -107.09 | 185 | 28 | Horizontal |
| 6 | 5180.00 | 98.46 | 16.81 | 0.00 | -98.46 | 165 | 7 | Horizontal |

Final Data List

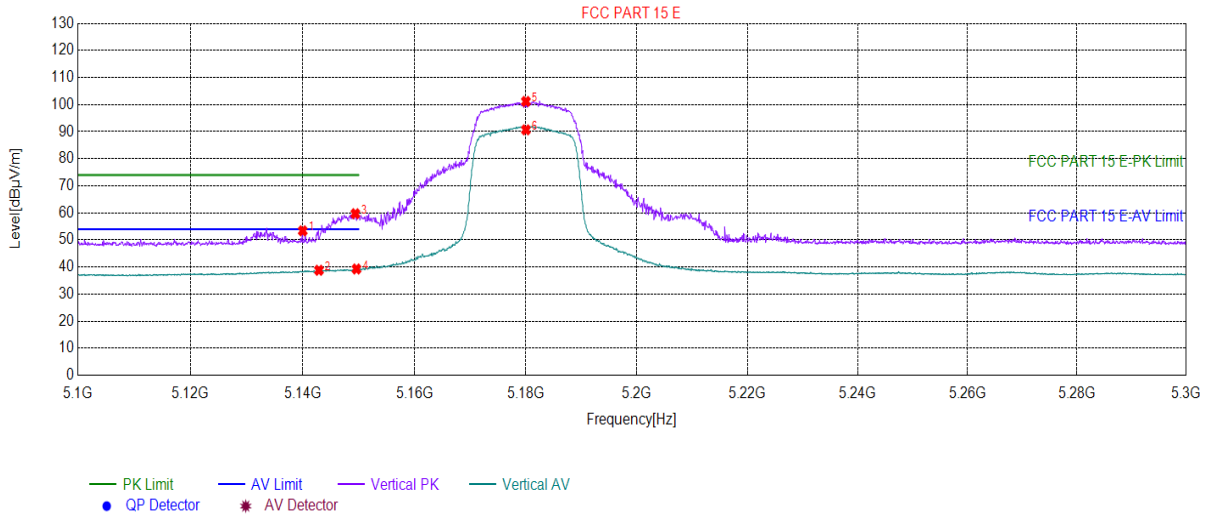


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4.10.1.18 802.11N20_Channel 36

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5140.02 | 53.36 | 17.17 | 74.00 | 20.64 | 235 | 298 | Vertical |
| 2 | 5142.92 | 38.80 | 16.98 | 54.00 | 15.20 | 285 | 310 | Vertical |
| 3 | 5149.42 | 59.71 | 16.54 | 74.00 | 14.29 | 254 | 295 | Vertical |
| 4 | 5149.62 | 39.27 | 16.53 | 54.00 | 14.73 | 234 | 286 | Vertical |
| 5 | 5180.00 | 101.17 | 16.81 | 0.00 | -101.17 | 253 | 268 | Vertical |
| 6 | 5180.00 | 90.67 | 16.81 | 0.00 | -90.67 | 274 | 271 | Vertical |

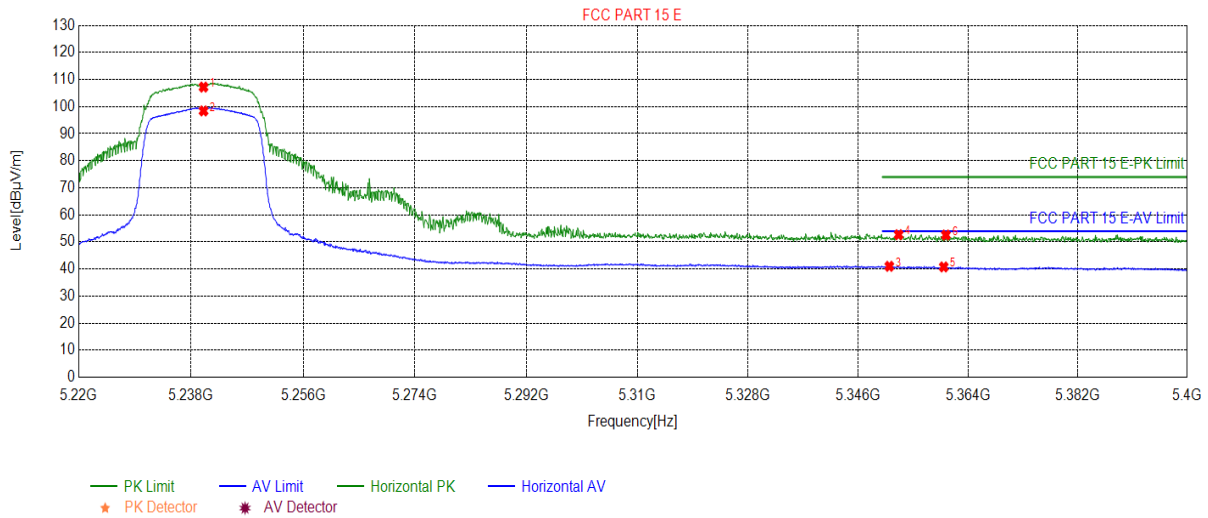
Final Data List



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4.10.1.19 802.11N20_Channel 48

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5240.00 | 107.21 | 16.93 | 0.00 | -107.21 | 135 | 2 | Horizontal |
| 2 | 5240.00 | 98.40 | 16.93 | 0.00 | -98.40 | 186 | 8 | Horizontal |
| 3 | 5351.10 | 41.00 | 17.64 | 54.00 | 13.00 | 174 | 359 | Horizontal |
| 4 | 5352.63 | 52.69 | 17.52 | 74.00 | 21.31 | 182 | 359 | Horizontal |
| 5 | 5360.02 | 40.77 | 16.96 | 54.00 | 13.23 | 165 | 360 | Horizontal |
| 6 | 5360.38 | 52.55 | 16.98 | 74.00 | 21.45 | 134 | 66 | Horizontal |

Final Data List

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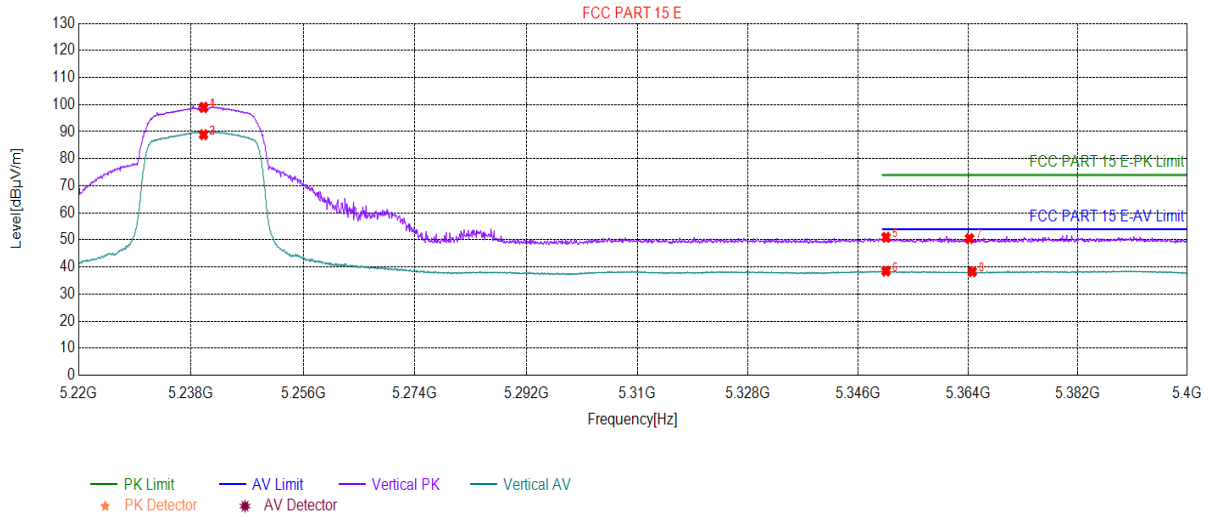


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4.10.1.20 802.11N20_Channel 48

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5240.00 | 98.95 | 16.93 | 0.00 | -98.95 | 243 | 290 | Vertical |
| 2 | 5240.00 | 88.90 | 16.93 | 0.00 | -88.90 | 254 | 224 | Vertical |
| 3 | 5240.00 | 88.90 | 16.93 | 0.00 | -88.90 | 278 | 224 | Vertical |
| 4 | 5240.00 | 98.95 | 16.93 | 0.00 | -98.95 | 241 | 290 | Vertical |
| 5 | 5350.56 | 50.98 | 17.68 | 74.00 | 23.02 | 234 | 36 | Vertical |
| 6 | 5350.56 | 38.49 | 17.68 | 54.00 | 15.51 | 256 | 2 | Vertical |
| 7 | 5364.25 | 50.54 | 17.18 | 74.00 | 23.46 | 265 | 330 | Vertical |
| 8 | 5364.70 | 38.25 | 17.20 | 54.00 | 15.75 | 100 | 360 | Vertical |

Final Data List

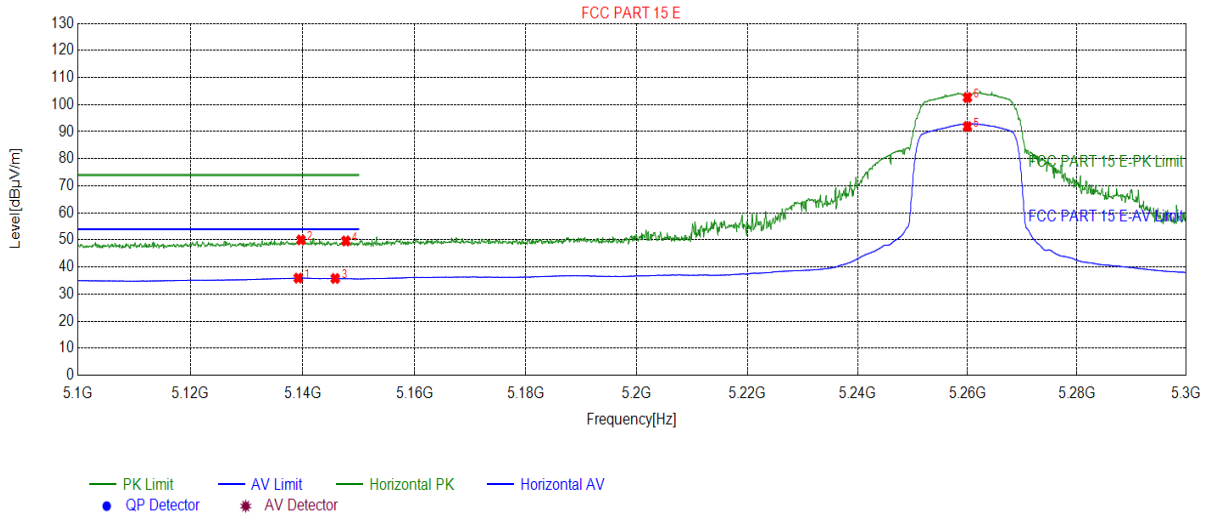


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4.10.1.21 802.11N20_Channel 52

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5139.21 | 35.90 | 17.12 | 54.00 | 18.10 | 168 | 25 | Horizontal |
| 2 | 5139.71 | 50.01 | 17.15 | 74.00 | 23.99 | 178 | 351 | Horizontal |
| 3 | 5145.82 | 35.77 | 16.78 | 54.00 | 18.23 | 168 | 256 | Horizontal |
| 4 | 5147.72 | 49.63 | 16.65 | 74.00 | 24.37 | 183 | 243 | Horizontal |
| 5 | 5260.00 | 91.87 | 16.62 | 0.00 | -91.87 | 176 | 124 | Horizontal |
| 6 | 5260.00 | 102.62 | 16.62 | 0.00 | -102.62 | 167 | 286 | Horizontal |

Final Data List

| Final Data List | | | | | | | | |
|-----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5139.21 | 35.90 | 17.12 | 54.00 | 18.10 | 168 | 25 | Horizontal |
| 2 | 5139.71 | 50.01 | 17.15 | 74.00 | 23.99 | 178 | 351 | Horizontal |
| 3 | 5145.82 | 35.77 | 16.78 | 54.00 | 18.23 | 168 | 256 | Horizontal |
| 4 | 5147.72 | 49.63 | 16.65 | 74.00 | 24.37 | 183 | 243 | Horizontal |
| 5 | 5260.00 | 91.87 | 16.62 | 0.00 | -91.87 | 176 | 124 | Horizontal |
| 6 | 5260.00 | 102.62 | 16.62 | 0.00 | -102.62 | 167 | 286 | Horizontal |



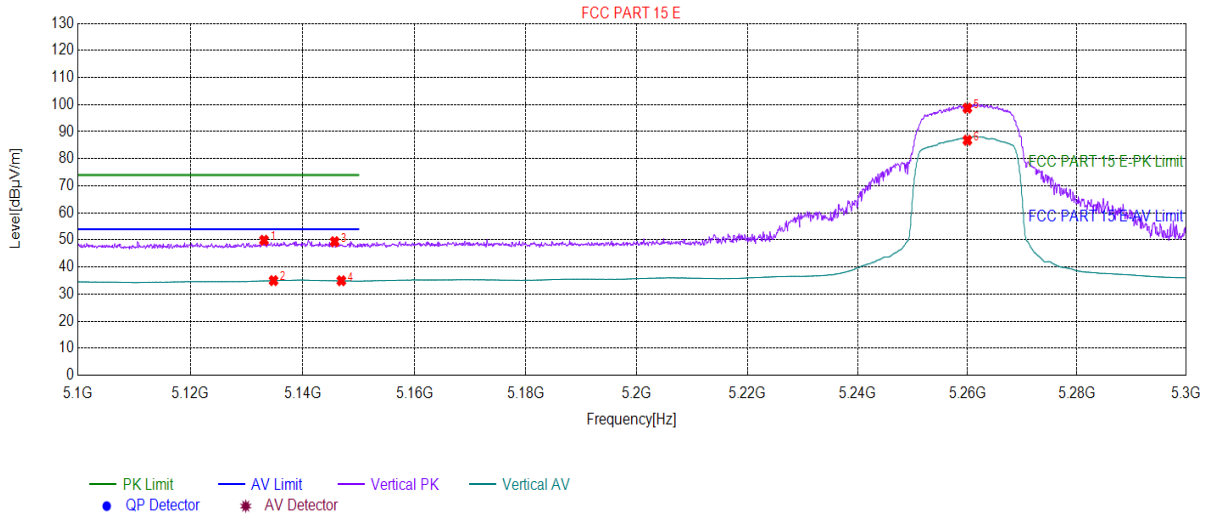
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4.10.1.22 802.11N20_Channel 52

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5133.11 | 49.89 | 16.70 | 74.00 | 24.11 | 235 | 135 | Vertical |
| 2 | 5134.81 | 34.98 | 16.82 | 54.00 | 19.02 | 238 | 245 | Vertical |
| 3 | 5145.72 | 49.37 | 16.79 | 74.00 | 24.63 | 264 | 341 | Vertical |
| 4 | 5146.92 | 34.94 | 16.71 | 54.00 | 19.06 | 286 | 241 | Vertical |
| 5 | 5260.00 | 98.67 | 16.62 | 0.00 | -98.67 | 247 | 333 | Vertical |
| 6 | 5260.00 | 86.83 | 16.62 | 0.00 | -86.83 | 267 | 190.0 | Vertical |

Final Data List

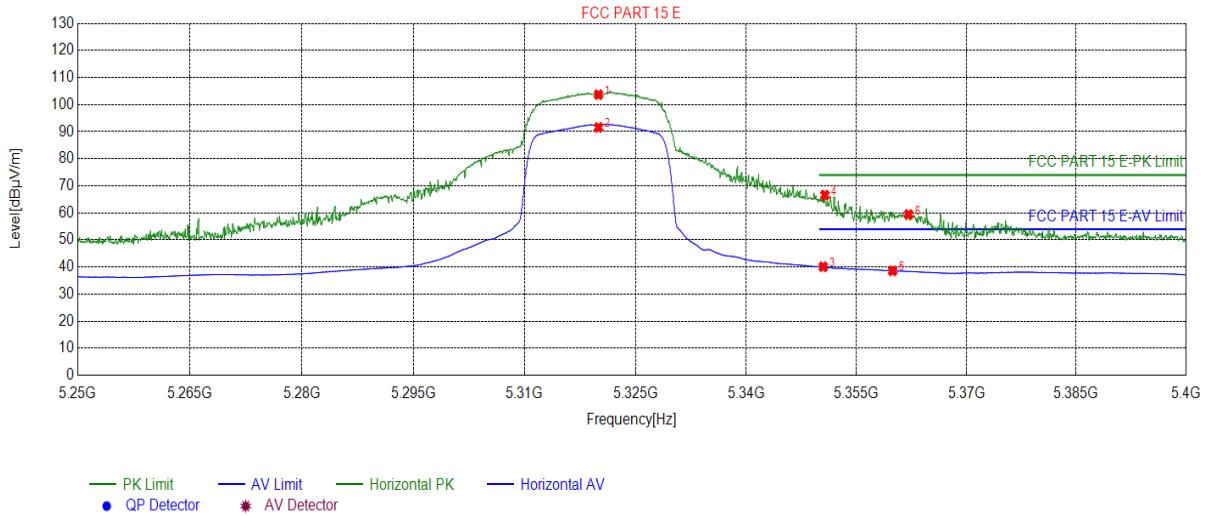


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4.10.1.23 802.11N20_Channel 64

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5320.00 | 103.66 | 16.84 | 0.00 | -103.66 | 168 | 34 | Horizontal |
| 2 | 5320.00 | 91.57 | 16.84 | 0.00 | -91.57 | 198 | 258 | Horizontal |
| 3 | 5350.47 | 40.10 | 17.68 | 54.00 | 13.90 | 178 | 342 | Horizontal |
| 4 | 5350.70 | 66.56 | 17.67 | 74.00 | 7.44 | 174 | 247 | Horizontal |
| 5 | 5359.93 | 38.59 | 16.96 | 54.00 | 15.41 | 169 | 123 | Horizontal |
| 6 | 5362.10 | 59.40 | 17.07 | 74.00 | 14.60 | 185 | 145 | Horizontal |

Final Data List

(This section is intentionally left blank in the provided image.)

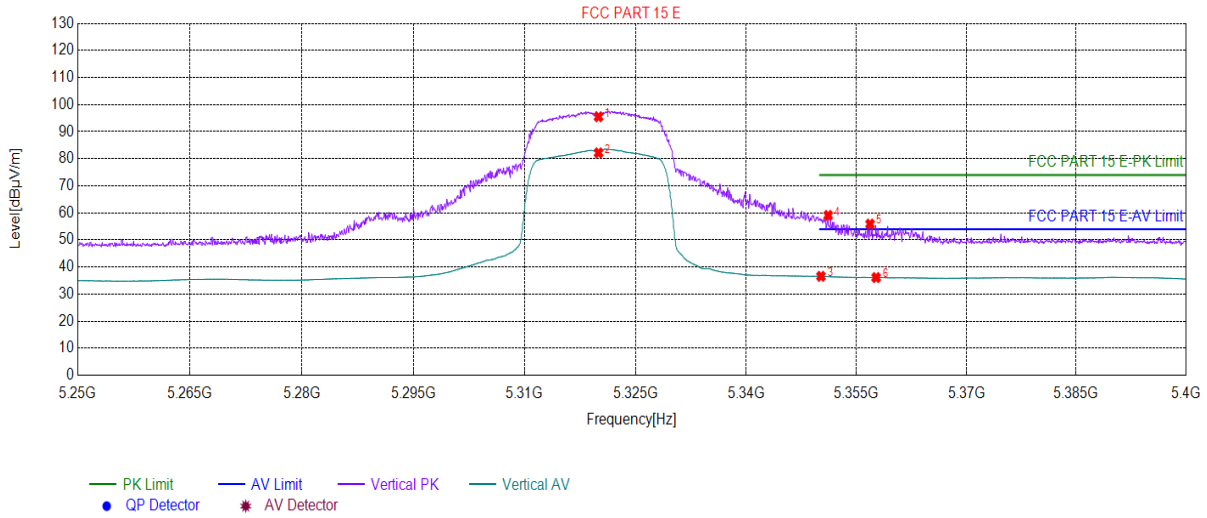


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4.10.1.24 802.11N20_Channel 64

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5320.00 | 95.52 | 16.84 | 0.00 | -95.52 | 247 | 177 | Vertical |
| 2 | 5320.00 | 82.17 | 16.84 | 0.00 | -82.17 | 256 | 354 | Vertical |
| 3 | 5350.17 | 36.58 | 17.71 | 54.00 | 17.42 | 289 | 246 | Vertical |
| 4 | 5351.15 | 59.07 | 17.63 | 74.00 | 14.93 | 247 | 234 | Vertical |
| 5 | 5356.85 | 55.87 | 17.20 | 74.00 | 18.13 | 263 | 278 | Vertical |
| 6 | 5357.67 | 36.12 | 17.13 | 54.00 | 17.88 | 241 | 124 | Vertical |

Final Data List



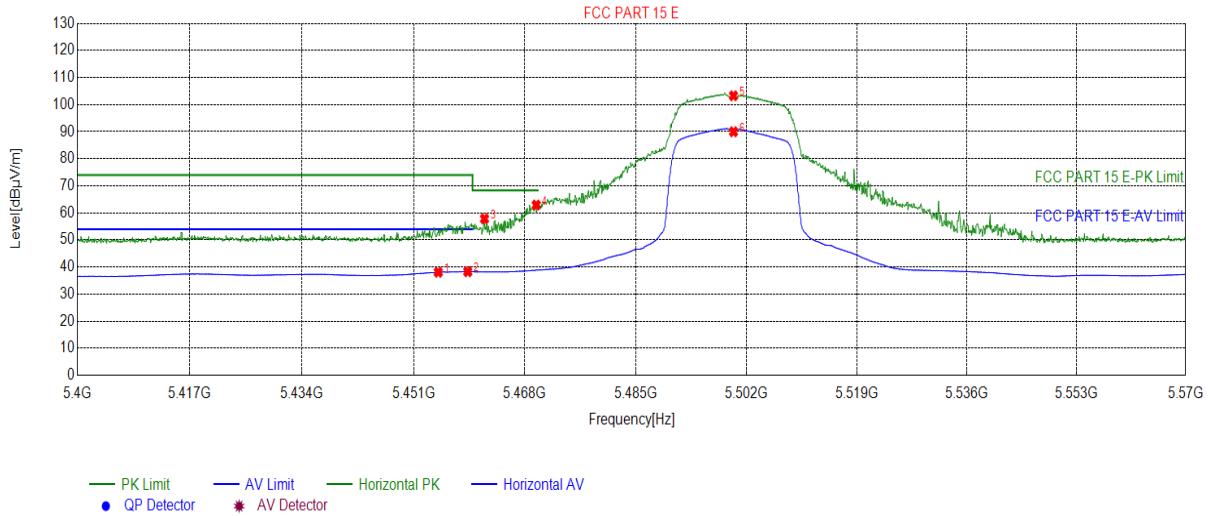
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4.10.1.25 802.11N20_Channel 100

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|------------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5454.76 | 38.08 | 17.78 | 54.00 | 15.92 | 156 | 263 | Horizontal |
| 2 | 5459.27 | 38.28 | 18.16 | 54.00 | 15.72 | 198 | 258 | Horizontal |
| 3 | 5461.82 | 57.81 | 18.18 | 68.30 | 10.49 | 154 | 211 | Horizontal |
| 4 | 5469.73 | 62.90 | 18.04 | 68.30 | 5.40 | 185 | 96 | Horizontal |
| 5 | 5500.00 | 103.25 | 18.34 | 0.00 | -103.25 | 163 | 45 | Horizontal |
| 6 | 5500.00 | 89.96 | 18.34 | 0.00 | -89.96 | 188 | 125 | Horizontal |

Final Data List

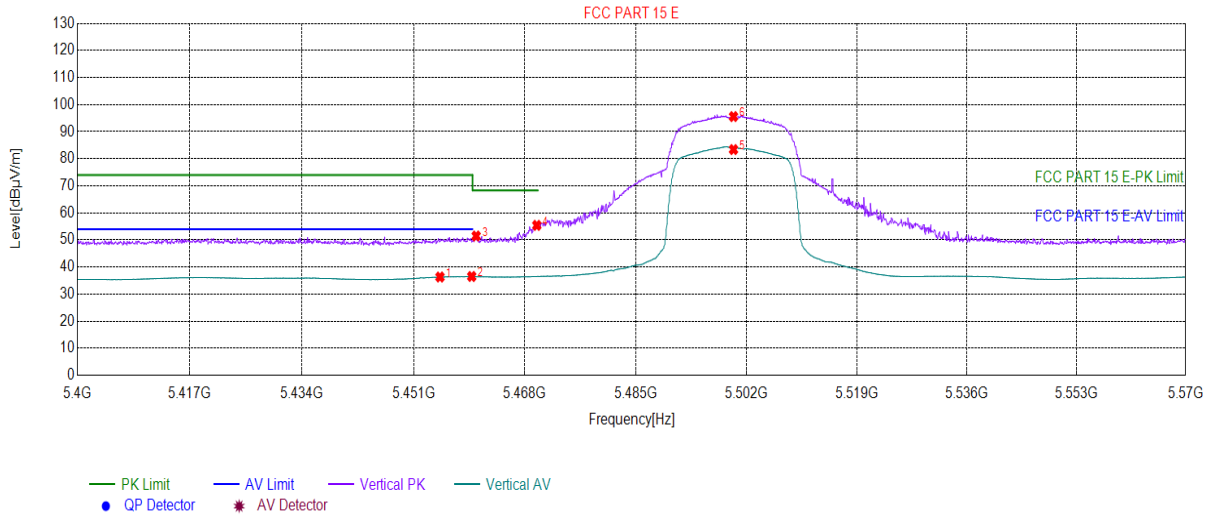


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4.10.1.26 802.11N20_Channel 100

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5455.02 | 36.31 | 17.81 | 54.00 | 17.69 | 269 | 36 | Vertical |
| 2 | 5459.86 | 36.51 | 18.21 | 54.00 | 17.49 | 213 | 256 | Vertical |
| 3 | 5460.55 | 51.47 | 18.21 | 68.30 | 16.83 | 245 | 213 | Vertical |
| 4 | 5469.81 | 55.39 | 18.04 | 68.30 | 12.91 | 263 | 200 | Vertical |
| 5 | 5500.00 | 83.40 | 18.34 | 0.00 | -83.40 | 256 | 212 | Vertical |
| 6 | 5500.00 | 95.58 | 18.34 | 0.00 | -95.58 | 233 | 284 | Vertical |

Final Data List

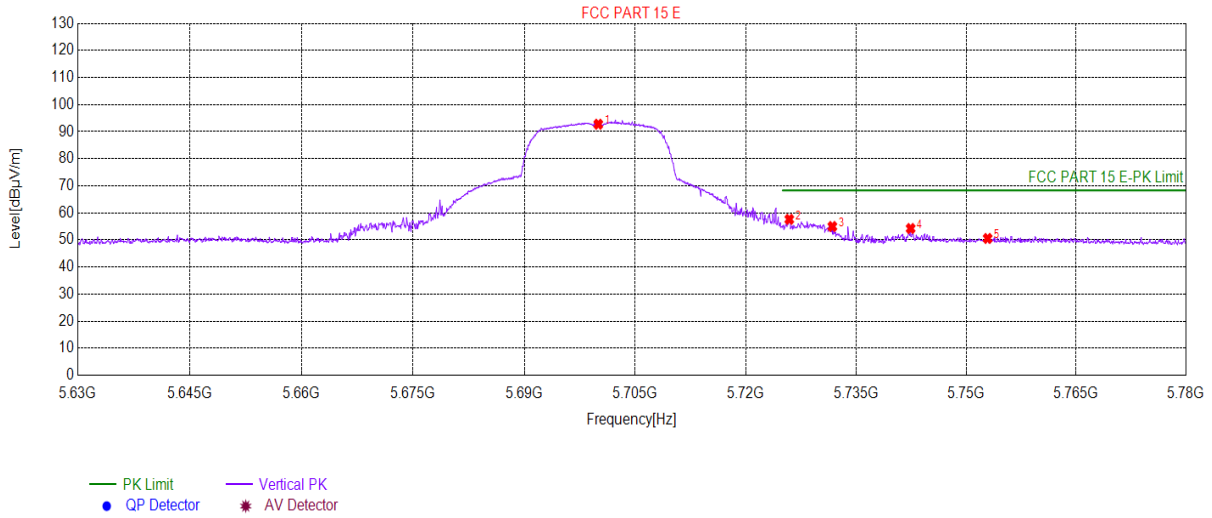


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4.10.1.27 802.11N20_Channel 140

Test Graph



Suspected List

| Suspected List | | | | | | | | |
|----------------|-------------|----------------|-------------|----------------|-------------|-------------|-----------|----------|
| NO. | Freq. [MHz] | Level [dBµV/m] | Factor [dB] | Limit [dBµV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 5700.00 | 92.76 | 18.04 | 0.00 | -92.76 | 168 | 246 | Vertical |
| 2 | 5725.89 | 57.62 | 18.59 | 68.30 | 10.68 | 178 | 234 | Vertical |
| 3 | 5731.75 | 54.97 | 18.46 | 68.30 | 13.33 | 156 | 297 | Vertical |
| 4 | 5742.40 | 54.23 | 18.11 | 68.30 | 14.07 | 169 | 246 | Vertical |
| 5 | 5752.91 | 50.57 | 18.55 | 68.30 | 17.73 | 175 | 256 | Vertical |

Final Data List



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