Mode: Mode 1/ IEEE 802.11n HT40 Channel :5550MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-27

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1562.2000 | 55.59 | 32.72 | -22.87 | 74.00 | 41.28 | 100 | 237 | Horizontal |
| 2 | 2860.0000 | 53.94 | 35.86 | -18.08 | 74.00 | 38.14 | 200 | 33 | Horizontal |
| 3 | 3848.2000 | 52.44 | 39.29 | -13.15 | 74.00 | 34.71 | 100 | 60 | Horizontal |
| 4 | 7731.5000 | 48.49 | 46.23 | -2.26 | 74.00 | 27.77 | 100 | 348 | Horizontal |
| 5 | 11100.8000 | 53.48 | 57.24 | 3.76 | 74.00 | 16.76 | 200 | 341 | Horizontal |
| 6 | 16643.7000 | 46.38 | 54.50 | 8.12 | 68.30 | 13.80 | 200 | 218 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11100.7988 | 3.76 | 43.18 | 46.94 | 54.00 | 7.06 | 200 | 341 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1081.0000 | 56.91 | 31.96 | -24.95 | 74.00 | 42.04 | 200 | 2 | Vertical |
| 2 | 2201.2000 | 54.44 | 33.73 | -20.71 | 74.00 | 40.27 | 100 | 86 | Vertical |
| 3 | 3212.8000 | 54.43 | 37.65 | -16.78 | 68.30 | 30.65 | 100 | 154 | Vertical |
| 4 | 3790.6000 | 53.68 | 39.91 | -13.77 | 74.00 | 34.09 | 100 | 235 | Vertical |
| 5 | 7676.5000 | 48.34 | 45.80 | -2.54 | 74.00 | 28.20 | 100 | 359 | Vertical |
| 6 | 11096.4000 | 55.17 | 58.97 | 3.80 | 74.00 | 15.03 | 200 | 257 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11096.4000 | 3.80 | 40.63 | 44.43 | 54.00 | 9.57 | 200 | 257 | Vertical |

Mode: Mode 1/ IEEE 802.11n HT40 Channel :5670MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-27

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1436.2000 | 56.58 | 33.33 | -23.25 | 74.00 | 40.67 | 200 | 39 | Horizontal |
| 2 | 2728.6000 | 55.40 | 36.92 | -18.48 | 74.00 | 37.08 | 200 | 94 | Horizontal |
| 3 | 3932.2000 | 52.43 | 39.52 | -12.91 | 74.00 | 34.48 | 200 | 319 | Horizontal |
| 4 | 8224.3000 | 47.43 | 45.71 | -1.72 | 74.00 | 28.29 | 100 | 328 | Horizontal |
| 5 | 11334.0000 | 52.18 | 56.68 | 4.50 | 74.00 | 17.32 | 200 | 329 | Horizontal |
| 6 | 17017.7000 | 46.92 | 57.67 | 10.75 | 68.30 | 10.63 | 200 | 239 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11337.3435 | 4.50 | 41.67 | 46.17 | 54.00 | 7.83 | 200 | 319 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1530.4000 | 56.37 | 33.50 | -22.87 | 74.00 | 40.50 | 100 | 223 | Vertical |
| 2 | 2728.0000 | 54.22 | 35.74 | -18.48 | 74.00 | 38.26 | 200 | 0 | Vertical |
| 3 | 3207.4000 | 53.80 | 37.07 | -16.73 | 68.30 | 31.23 | 100 | 359 | Vertical |
| 4 | 3945.4000 | 53.05 | 40.23 | -12.82 | 74.00 | 33.77 | 200 | 175 | Vertical |
| 5 | 6498.4000 | 51.47 | 45.56 | -5.91 | 68.30 | 22.74 | 200 | 236 | Vertical |
| 6 | 11336.2000 | 54.59 | 59.12 | 4.53 | 74.00 | 14.88 | 200 | 253 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11340.5644 | 4.53 | 43.07 | 47.60 | 54.00 | 6.40 | 101 | 233 | Vertical |

Mode: Mode 1/ IEEE 802.11n HT40 Channel :5755MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 56.66 | 31.50 | -25.16 | 74.00 | 42.50 | 200 | 133 | Horizontal |
| 2 | 2069.5000 | 55.06 | 33.61 | -21.45 | 68.30 | 34.69 | 200 | 100 | Horizontal |
| 3 | 4108.0000 | 51.79 | 39.09 | -12.70 | 74.00 | 34.91 | 100 | 100 | Horizontal |
| 4 | 5768.5000 | 73.02 | 64.37 | -8.65 | 68.30 | 3.93 | 100 | 100 | Horizontal |
| 5 | 11505.8750 | 54.90 | 60.10 | 5.20 | 74.00 | 13.90 | 200 | 146 | Horizontal |
| 6 | 17821.2500 | 35.87 | 52.31 | 16.44 | 74.00 | 21.69 | 200 | 227 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11511.1677 | 5.20 | 44.47 | 49.67 | 54.00 | 4.33 | 200 | 148 | Horizontal |
| 2 | 17860.1003 | 16.44 | 27.37 | 43.81 | 54.00 | 10.19 | 125 | 312 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 56.94 | 31.78 | -25.16 | 74.00 | 42.22 | 200 | 100 | Vertical |
| 2 | 2785.0000 | 54.10 | 35.61 | -18.49 | 74.00 | 38.39 | 200 | 302 | Vertical |
| 3 | 4460.5000 | 50.65 | 39.67 | -10.98 | 68.30 | 28.63 | 200 | 100 | Vertical |
| 4 | 5758.7500 | 69.68 | 61.10 | -8.58 | 68.30 | 7.20 | 200 | 124 | Vertical |
| 5 | 11516.8750 | 52.27 | 57.41 | 5.14 | 74.00 | 16.59 | 100 | 129 | Vertical |
| 6 | 17645.2500 | 36.31 | 52.39 | 16.08 | 68.30 | 15.91 | 200 | 260 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11509.3890 | 5.14 | 46.19 | 51.33 | 54.00 | 2.67 | 124 | 129 | Vertical |
| 2 | 17646.6616 | 16.09 | 27.46 | 43.55 | 53.99 | 10.44 | 196 | 357 | Vertical |

Mode: Mode 1/ IEEE 802.11n HT40 Channel :5795MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 57.09 | 31.93 | -25.16 | 74.00 | 42.07 | 200 | 236 | Horizontal |
| 2 | 2044.7500 | 54.85 | 33.37 | -21.48 | 68.30 | 34.93 | 100 | 10 | Horizontal |
| 3 | 3289.0000 | 53.38 | 36.48 | -16.90 | 68.30 | 31.82 | 200 | 260 | Horizontal |
| 4 | 5782.0000 | 67.87 | 59.11 | -8.76 | 68.30 | 9.19 | 100 | 260 | Horizontal |
| 5 | 11587.0000 | 52.90 | 57.62 | 4.72 | 74.00 | 16.38 | 200 | 149 | Horizontal |
| 6 | 17385.3750 | 41.82 | 54.55 | 12.73 | 68.30 | 13.75 | 200 | 100 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11590.1864 | 4.73 | 44.06 | 48.79 | 54.00 | 5.21 | 197 | 148 | Horizontal |
| 2 | 17381.2025 | 12.73 | 36.28 | 49.01 | 53.96 | 4.95 | 185 | 93 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1032.2500 | 57.48 | 32.38 | -25.10 | 74.00 | 41.62 | 100 | 260 | Vertical |
| 2 | 3203.5000 | 54.08 | 37.39 | -16.69 | 68.30 | 30.91 | 200 | 260 | Vertical |
| 3 | 5791.7500 | 67.10 | 58.26 | -8.84 | 68.30 | 10.04 | 200 | 219 | Vertical |
| 4 | 8903.0000 | 45.09 | 45.02 | -0.07 | 68.30 | 23.28 | 200 | 100 | Vertical |
| 5 | 11593.8750 | 52.79 | 57.47 | 4.68 | 74.00 | 16.53 | 100 | 125 | Vertical |
| 6 | 17730.5000 | 35.01 | 52.44 | 17.43 | 74.00 | 21.56 | 200 | 313 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11589.4693 | 4.68 | 46.30 | 50.98 | 54.00 | 3.02 | 114 | 126 | Vertical |
| 2 | 17773.9397 | 17.43 | 26.87 | 44.30 | 54.00 | 9.70 | 153 | 213 | Vertical |

Mode: Mode 1/ IEEE 802.11ac VHT80 Channel :5210MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-28

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1128.4000 | 56.76 | 32.04 | -24.72 | 74.00 | 41.96 | 100 | 244 | Horizontal |
| 2 | 2069.8000 | 54.34 | 32.89 | -21.45 | 68.30 | 35.41 | 100 | 176 | Horizontal |
| 3 | 3224.8000 | 54.05 | 37.16 | -16.89 | 68.30 | 31.14 | 200 | 326 | Horizontal |
| 4 | 3811.0000 | 52.90 | 39.40 | -13.50 | 74.00 | 34.60 | 200 | 217 | Horizontal |
| 5 | 7156.2000 | 48.31 | 44.92 | -3.39 | 68.30 | 23.38 | 100 | 41 | Horizontal |
| 6 | 10385.8000 | 47.04 | 49.94 | 2.90 | 68.30 | 18.36 | 200 | 321 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1122.4000 | 56.73 | 31.98 | -24.75 | 74.00 | 42.02 | 200 | 80 | Vertical |
| 2 | 1477.0000 | 56.09 | 33.08 | -23.01 | 74.00 | 40.92 | 200 | 346 | Vertical |
| 3 | 2660.8000 | 53.95 | 35.44 | -18.51 | 68.30 | 32.86 | 100 | 47 | Vertical |
| 4 | 4192.0000 | 52.48 | 40.05 | -12.43 | 74.00 | 33.95 | 100 | 32 | Vertical |
| 5 | 10375.9000 | 53.18 | 56.15 | 2.97 | 68.30 | 12.15 | 100 | 266 | Vertical |
| 6 | 14008.1000 | 41.63 | 51.10 | 9.47 | 68.30 | 17.20 | 100 | 225 | Vertical |

Mode: Mode 1/ IEEE 802.11ac VHT80 Channel :5290MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-28

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1093.0000 | 57.08 | 32.17 | -24.91 | 74.00 | 41.83 | 200 | 182 | Horizontal |
| 2 | 1482.4000 | 55.91 | 32.92 | -22.99 | 74.00 | 41.08 | 100 | 312 | Horizontal |
| 3 | 3002.2000 | 54.02 | 36.34 | -17.68 | 68.30 | 31.96 | 200 | 190 | Horizontal |
| 4 | 4218.4000 | 52.37 | 40.11 | -12.26 | 74.00 | 33.89 | 200 | 196 | Horizontal |
| 5 | 6745.6000 | 49.09 | 43.89 | -5.20 | 68.30 | 24.41 | 100 | 209 | Horizontal |
| 6 | 10547.5000 | 54.54 | 58.10 | 3.56 | 68.30 | 10.20 | 100 | 226 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10533.4718 | 3.56 | 43.86 | 47.42 | 54.00 | 6.58 | 105 | 217 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1482.4000 | 56.59 | 33.60 | -22.99 | 74.00 | 40.40 | 200 | 229 | Vertical |
| 2 | 2314.6000 | 54.80 | 34.60 | -20.20 | 74.00 | 39.40 | 200 | 278 | Vertical |
| 3 | 3706.6000 | 54.49 | 39.79 | -14.70 | 74.00 | 34.21 | 200 | 100 | Vertical |
| 4 | 5930.2000 | 53.28 | 44.92 | -8.36 | 68.30 | 23.38 | 200 | 305 | Vertical |
| 5 | 7705.1000 | 47.87 | 45.43 | -2.44 | 74.00 | 28.57 | 200 | 62 | Vertical |
| 6 | 10540.9000 | 60.16 | 63.76 | 3.60 | 68.30 | 4.54 | 100 | 265 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10533.3106 | 3.60 | 46.18 | 49.78 | 54.00 | 4.22 | 100 | 233 | Vertical |

Mode: Mode 1/ IEEE 802.11ac VHT80 Channel :5530MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-28

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.6000 | 57.00 | 31.84 | -25.16 | 74.00 | 42.16 | 100 | 346 | Horizontal |
| 2 | 1360.6000 | 56.99 | 33.30 | -23.69 | 74.00 | 40.70 | 200 | 359 | Horizontal |
| 3 | 2023.6000 | 54.82 | 33.31 | -21.51 | 68.30 | 34.99 | 100 | 135 | Horizontal |
| 4 | 3799.0000 | 53.28 | 39.65 | -13.63 | 74.00 | 34.35 | 200 | 59 | Horizontal |
| 5 | 7696.3000 | 47.72 | 45.24 | -2.48 | 74.00 | 28.76 | 100 | 130 | Horizontal |
| 6 | 11027.1000 | 53.62 | 57.57 | 3.95 | 74.00 | 16.43 | 100 | 205 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11021.2556 | 3.94 | 42.99 | 46.93 | 54.00 | 7.07 | 103 | 199 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1393.0000 | 56.73 | 33.20 | -23.53 | 74.00 | 40.80 | 100 | 238 | Vertical |
| 2 | 2305.0000 | 54.92 | 34.80 | -20.12 | 68.30 | 33.50 | 200 | 80 | Vertical |
| 3 | 2836.0000 | 54.54 | 36.28 | -18.26 | 74.00 | 37.72 | 100 | 80 | Vertical |
| 4 | 4346.8000 | 53.11 | 40.75 | -12.36 | 74.00 | 33.25 | 100 | 121 | Vertical |
| 5 | 8910.7000 | 46.80 | 46.61 | -0.19 | 68.30 | 21.69 | 200 | 344 | Vertical |
| 6 | 11027.1000 | 58.26 | 62.21 | 3.95 | 74.00 | 11.79 | 200 | 298 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11018.8848 | 3.94 | 47.39 | 51.33 | 54.00 | 2.67 | 200 | 251 | Vertical |

Mode: Mode 1/ IEEE 802.11ac VHT80 Channel :5610MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-28

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1343.2000 | 56.65 | 32.88 | -23.77 | 74.00 | 41.12 | 200 | 237 | Horizontal |
| 2 | 2663.2000 | 54.57 | 36.07 | -18.50 | 68.30 | 32.23 | 200 | 100 | Horizontal |
| 3 | 3954.4000 | 52.91 | 40.00 | -12.91 | 74.00 | 34.00 | 100 | 135 | Horizontal |
| 4 | 7141.9000 | 48.37 | 44.79 | -3.58 | 68.30 | 23.51 | 100 | 341 | Horizontal |
| 5 | 11178.9000 | 54.60 | 58.85 | 4.25 | 74.00 | 15.15 | 200 | 329 | Horizontal |
| 6 | 16762.5000 | 46.49 | 55.63 | 9.14 | 68.30 | 12.67 | 200 | 219 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11174.6520 | 4.25 | 41.23 | 45.48 | 54.00 | 8.52 | 200 | 307 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1177.6000 | 57.00 | 32.44 | -24.56 | 74.00 | 41.56 | 200 | 80 | Vertical |
| 2 | 2683.0000 | 53.94 | 35.50 | -18.44 | 68.30 | 32.80 | 200 | 169 | Vertical |
| 3 | 3941.2000 | 52.90 | 40.05 | -12.85 | 74.00 | 33.95 | 100 | 275 | Vertical |
| 4 | 7162.8000 | 48.03 | 44.57 | -3.46 | 68.30 | 23.73 | 100 | 355 | Vertical |
| 5 | 11191.0000 | 57.26 | 61.50 | 4.24 | 74.00 | 12.50 | 200 | 253 | Vertical |
| 6 | 16752.6000 | 46.14 | 55.32 | 9.18 | 68.30 | 12.98 | 200 | 308 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11180.3686 | 4.24 | 45.72 | 49.96 | 54.00 | 4.04 | 200 | 238 | Vertical |

Mode: Mode 1/ IEEE 802.11ac VHT80 Channel :5775MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 56.88 | 31.72 | -25.16 | 74.00 | 42.28 | 200 | 100 | Horizontal |
| 2 | 1621.0000 | 56.23 | 33.47 | -22.76 | 74.00 | 40.53 | 100 | 349 | Horizontal |
| 3 | 3018.2500 | 53.66 | 35.87 | -17.79 | 68.30 | 32.43 | 200 | 271 | Horizontal |
| 4 | 5753.5000 | 66.82 | 58.28 | -8.54 | 68.30 | 10.02 | 200 | 100 | Horizontal |
| 5 | 11503.1250 | 53.77 | 58.98 | 5.21 | 74.00 | 15.02 | 200 | 146 | Horizontal |
| 6 | 17261.6250 | 43.75 | 56.11 | 12.36 | 68.30 | 12.19 | 100 | 121 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11510.4295 | 5.22 | 44.73 | 49.95 | 54.00 | 4.05 | 197 | 151 | Horizontal |
| 2 | 17260.2441 | 12.36 | 38.12 | 50.48 | 53.94 | 3.46 | 164 | 128 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 56.99 | 31.83 | -25.16 | 74.00 | 42.17 | 200 | 149 | Vertical |
| 2 | 1743.2500 | 55.15 | 32.72 | -22.43 | 68.30 | 35.58 | 100 | 100 | Vertical |
| 3 | 3100.0000 | 54.01 | 36.77 | -17.24 | 68.30 | 31.53 | 100 | 100 | Vertical |
| 4 | 5768.5000 | 63.51 | 54.86 | -8.65 | 68.30 | 13.44 | 200 | 223 | Vertical |
| 5 | 8709.1250 | 45.22 | 44.92 | -0.30 | 68.30 | 23.38 | 200 | 16 | Vertical |
| 6 | 11501.7500 | 55.48 | 60.70 | 5.22 | 74.00 | 13.30 | 200 | 57 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11510.2613 | 5.22 | 46.53 | 51.75 | 54.00 | 2.25 | 200 | 68 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5180MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Chen Xiaocong Test Date: 2021-10-28

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1473.4000 | 56.04 | 33.01 | -23.03 | 74.00 | 40.99 | 100 | 88 | Horizontal |
| 2 | 2644.6000 | 54.52 | 35.90 | -18.62 | 68.30 | 32.40 | 200 | 3 | Horizontal |
| 3 | 3639.4000 | 54.30 | 38.83 | -15.47 | 74.00 | 35.17 | 200 | 203 | Horizontal |
| 4 | 7166.1000 | 48.91 | 45.42 | -3.49 | 68.30 | 22.88 | 100 | 8 | Horizontal |
| 5 | 10360.5000 | 50.19 | 53.27 | 3.08 | 68.30 | 15.03 | 200 | 274 | Horizontal |
| 6 | 13980.6000 | 41.52 | 50.85 | 9.33 | 68.30 | 17.45 | 100 | 42 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1528.6000 | 55.68 | 32.81 | -22.87 | 74.00 | 41.19 | 200 | 27 | Vertical |
| 2 | 1779.4000 | 61.94 | 39.72 | -22.22 | 68.30 | 28.58 | 100 | 190 | Vertical |
| 3 | 2572.0000 | 54.46 | 35.46 | -19.00 | 68.30 | 32.84 | 100 | 326 | Vertical |
| 4 | 3642.4000 | 53.72 | 38.27 | -15.45 | 74.00 | 35.73 | 100 | 1 | Vertical |
| 5 | 9178.0000 | 45.91 | 46.47 | 0.56 | 74.00 | 27.53 | 100 | 34 | Vertical |
| 6 | 10356.1000 | 54.63 | 57.74 | 3.11 | 68.30 | 10.56 | 100 | 259 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5200MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Chen Xiaocong Test Date: 2021-10-28

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1124.8000 | 56.61 | 31.87 | -24.74 | 74.00 | 42.13 | 200 | 210 | Horizontal |
| 2 | 1487.8000 | 56.35 | 33.39 | -22.96 | 74.00 | 40.61 | 200 | 292 | Horizontal |
| 3 | 3272.8000 | 54.78 | 37.79 | -16.99 | 68.30 | 30.51 | 100 | 182 | Horizontal |
| 4 | 3946.6000 | 52.57 | 39.76 | -12.81 | 74.00 | 34.24 | 100 | 18 | Horizontal |
| 5 | 7196.9000 | 48.46 | 44.66 | -3.80 | 68.30 | 23.64 | 100 | 293 | Horizontal |
| 6 | 10397.9000 | 54.17 | 56.98 | 2.81 | 74.00 | 17.02 | 100 | 225 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1312.6000 | 55.83 | 31.93 | -23.90 | 74.00 | 42.07 | 100 | 237 | Vertical |
| 2 | 1622.8000 | 55.13 | 32.39 | -22.74 | 74.00 | 41.61 | 100 | 6 | Vertical |
| 3 | 2362.0000 | 54.68 | 34.33 | -20.35 | 74.00 | 39.67 | 200 | 359 | Vertical |
| 4 | 2897.8000 | 54.39 | 36.71 | -17.68 | 74.00 | 37.29 | 100 | 325 | Vertical |
| 5 | 7710.6000 | 48.04 | 45.64 | -2.40 | 74.00 | 28.36 | 100 | 294 | Vertical |
| 6 | 10404.5000 | 59.50 | 62.31 | 2.81 | 68.30 | 5.99 | 100 | 302 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5240MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-29

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1091.5114 | 56.37 | 31.46 | -24.91 | 74.00 | 42.54 | 100 | 226 | Horizontal |
| 2 | 1264.7831 | 56.84 | 32.74 | -24.10 | 68.30 | 35.56 | 200 | 160 | Horizontal |
| 3 | 1883.6105 | 55.36 | 33.48 | -21.88 | 68.30 | 34.82 | 100 | 234 | Horizontal |
| 4 | 3282.5353 | 53.91 | 36.97 | -16.94 | 68.30 | 31.33 | 100 | 360 | Horizontal |
| 5 | 8383.4229 | 48.98 | 46.67 | -2.31 | 74.00 | 27.33 | 200 | 37 | Horizontal |
| 6 | 10486.0608 | 51.42 | 55.04 | 3.62 | 68.30 | 13.26 | 100 | 44 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1228.0285 | 56.10 | 31.78 | -24.32 | 74.00 | 42.22 | 100 | 210 | Vertical |
| 2 | 1884.3605 | 55.53 | 33.65 | -21.88 | 68.30 | 34.65 | 100 | 291 | Vertical |
| 3 | 2645.7057 | 53.91 | 35.30 | -18.61 | 68.30 | 33.00 | 100 | 202 | Vertical |
| 4 | 3731.0914 | 53.53 | 38.96 | -14.57 | 74.00 | 35.04 | 100 | 37 | Vertical |
| 5 | 8325.6657 | 48.00 | 46.54 | -1.46 | 74.00 | 27.46 | 200 | 94 | Vertical |
| 6 | 10491.5614 | 56.99 | 60.69 | 3.70 | 68.30 | 7.61 | 200 | 86 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5260MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-29

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1306.7883 | 56.00 | 32.08 | -23.92 | 74.00 | 41.92 | 200 | 54 | Horizontal |
| 2 | 1666.0833 | 55.71 | 33.23 | -22.48 | 74.00 | 40.77 | 100 | 70 | Horizontal |
| 3 | 2562.4453 | 55.46 | 36.57 | -18.89 | 68.30 | 31.73 | 200 | 291 | Horizontal |
| 4 | 3881.1101 | 52.86 | 39.74 | -13.12 | 74.00 | 34.26 | 200 | 103 | Horizontal |
| 5 | 7165.0206 | 48.17 | 44.69 | -3.48 | 68.30 | 23.61 | 100 | 346 | Horizontal |
| 6 | 10513.5642 | 51.23 | 54.99 | 3.76 | 68.30 | 13.31 | 200 | 142 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10520.8186 | 3.76 | 41.74 | 45.50 | 54.00 | 8.50 | 193 | 144 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1212.2765 | 56.55 | 32.11 | -24.44 | 74.00 | 41.89 | 100 | 143 | Vertical |
| 2 | 2198.6498 | 54.91 | 34.17 | -20.74 | 68.30 | 34.13 | 200 | 176 | Vertical |
| 3 | 3222.5278 | 53.67 | 36.80 | -16.87 | 68.30 | 31.50 | 200 | 38 | Vertical |
| 4 | 3877.3597 | 53.67 | 40.55 | -13.12 | 74.00 | 33.45 | 200 | 38 | Vertical |
| 5 | 7152.6441 | 48.02 | 44.66 | -3.36 | 68.30 | 23.64 | 200 | 78 | Vertical |
| 6 | 10528.6911 | 56.89 | 60.56 | 3.67 | 68.30 | 7.74 | 200 | 78 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5280MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-29

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1080.2600 | 57.27 | 32.31 | -24.96 | 74.00 | 41.69 | 100 | 37 | Horizontal |
| 2 | 1537.8172 | 56.44 | 33.58 | -22.86 | 74.00 | 40.42 | 200 | 298 | Horizontal |
| 3 | 3194.0243 | 53.21 | 36.42 | -16.79 | 68.30 | 31.88 | 200 | 30 | Horizontal |
| 4 | 3770.0963 | 54.43 | 40.30 | -14.13 | 74.00 | 33.70 | 100 | 14 | Horizontal |
| 5 | 7149.8937 | 48.52 | 45.19 | -3.33 | 68.30 | 23.11 | 200 | 93 | Horizontal |
| 6 | 10557.5697 | 50.46 | 53.93 | 3.47 | 68.30 | 14.37 | 200 | 142 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10560.1035 | 3.47 | 41.43 | 44.90 | 54.00 | 9.10 | 172 | 146 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1449.3062 | 56.09 | 32.93 | -23.16 | 74.00 | 41.07 | 200 | 340 | Vertical |
| 2 | 2202.4003 | 54.85 | 34.14 | -20.71 | 74.00 | 39.86 | 200 | 234 | Vertical |
| 3 | 2770.9714 | 54.34 | 35.83 | -18.51 | 74.00 | 38.17 | 200 | 4 | Vertical |
| 4 | 4117.3897 | 52.83 | 40.09 | -12.74 | 74.00 | 33.91 | 100 | 127 | Vertical |
| 5 | 7138.8924 | 48.01 | 44.34 | -3.67 | 68.30 | 23.96 | 200 | 323 | Vertical |
| 6 | 10564.4456 | 61.02 | 64.42 | 3.40 | 68.30 | 3.88 | 100 | 111 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10560.0085 | 3.39 | 47.72 | 51.11 | 54.00 | 2.89 | 121 | 123 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5320MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-29

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1038.2548 | 56.30 | 31.21 | -25.09 | 74.00 | 42.79 | 100 | 45 | Horizontal |
| 2 | 1396.0495 | 56.21 | 32.70 | -23.51 | 74.00 | 41.30 | 200 | 234 | Horizontal |
| 3 | 2343.4179 | 54.78 | 34.34 | -20.44 | 74.00 | 39.66 | 200 | 21 | Horizontal |
| 4 | 3783.5980 | 53.57 | 39.67 | -13.90 | 74.00 | 34.33 | 200 | 21 | Horizontal |
| 5 | 7726.0908 | 48.08 | 45.78 | -2.30 | 74.00 | 28.22 | 100 | 216 | Horizontal |
| 6 | 10651.0814 | 53.18 | 55.95 | 2.77 | 74.00 | 18.05 | 100 | 69 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10641.6019 | 2.77 | 43.84 | 46.61 | 54.00 | 7.39 | 130 | 36 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1032.2540 | 56.92 | 31.82 | -25.10 | 74.00 | 42.18 | 200 | 200 | Vertical |
| 2 | 1483.8105 | 55.49 | 32.51 | -22.98 | 74.00 | 41.49 | 100 | 316 | Vertical |
| 3 | 2285.6607 | 54.46 | 34.26 | -20.20 | 74.00 | 39.74 | 100 | 168 | Vertical |
| 4 | 3958.3698 | 53.17 | 40.15 | -13.02 | 74.00 | 33.85 | 200 | 192 | Vertical |
| 5 | 8223.9030 | 47.62 | 45.90 | -1.72 | 74.00 | 28.10 | 200 | 85 | Vertical |
| 6 | 10635.9545 | 57.74 | 60.57 | 2.83 | 74.00 | 13.43 | 200 | 77 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10640.9534 | 2.83 | 47.60 | 50.43 | 54.00 | 3.57 | 101 | 86 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5500MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-29

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1083.2604 | 56.77 | 31.83 | -24.94 | 74.00 | 42.17 | 100 | 352 | Horizontal |
| 2 | 1894.1118 | 55.54 | 33.66 | -21.88 | 68.30 | 34.64 | 100 | 94 | Horizontal |
| 3 | 2529.4412 | 54.91 | 35.82 | -19.09 | 68.30 | 32.48 | 200 | 291 | Horizontal |
| 4 | 3791.0989 | 53.35 | 39.59 | -13.76 | 74.00 | 34.41 | 100 | 29 | Horizontal |
| 5 | 8904.6131 | 47.69 | 47.59 | -0.10 | 68.30 | 20.71 | 200 | 25 | Horizontal |
| 6 | 10992.1240 | 52.36 | 55.73 | 3.37 | 74.00 | 18.27 | 100 | 53 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10999.1590 | 3.37 | 44.07 | 47.44 | 54.00 | 6.56 | 107 | 36 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 57.04 | 31.88 | -25.16 | 74.00 | 42.12 | 200 | 193 | Vertical |
| 2 | 1394.5493 | 55.93 | 32.41 | -23.52 | 74.00 | 41.59 | 200 | 54 | Vertical |
| 3 | 1889.6112 | 55.71 | 33.83 | -21.88 | 68.30 | 34.47 | 100 | 353 | Vertical |
| 4 | 3208.2760 | 53.37 | 36.63 | -16.74 | 68.30 | 31.67 | 100 | 201 | Vertical |
| 5 | 7709.5887 | 48.01 | 45.60 | -2.41 | 74.00 | 28.40 | 100 | 290 | Vertical |
| 6 | 10992.1240 | 56.39 | 59.76 | 3.37 | 74.00 | 14.24 | 100 | 69 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10999.2689 | 3.37 | 47.38 | 50.75 | 54.00 | 3.25 | 100 | 122 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5580MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1179.2724 | 57.22 | 32.67 | -24.55 | 74.00 | 41.33 | 100 | 307 | Horizontal |
| 2 | 1797.3497 | 56.43 | 34.35 | -22.08 | 68.30 | 33.95 | 200 | 208 | Horizontal |
| 3 | 2384.6731 | 55.27 | 35.18 | -20.09 | 74.00 | 38.82 | 200 | 184 | Horizontal |
| 4 | 3195.5244 | 53.76 | 37.01 | -16.75 | 68.30 | 31.29 | 200 | 274 | Horizontal |
| 5 | 7170.5213 | 49.56 | 46.02 | -3.54 | 68.30 | 22.28 | 200 | 359 | Horizontal |
| 6 | 11161.2702 | 53.49 | 57.76 | 4.27 | 74.00 | 16.24 | 200 | 159 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11159.1496 | 4.27 | 44.55 | 48.82 | 54.00 | 5.18 | 167 | 165 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1120.0150 | 56.42 | 31.66 | -24.76 | 74.00 | 42.34 | 200 | 152 | Vertical |
| 2 | 2058.3823 | 56.11 | 34.65 | -21.46 | 68.30 | 33.65 | 100 | 144 | Vertical |
| 3 | 2680.9601 | 54.11 | 35.66 | -18.45 | 74.00 | 38.34 | 100 | 111 | Vertical |
| 4 | 3942.6178 | 53.18 | 40.34 | -12.84 | 74.00 | 33.66 | 200 | 79 | Vertical |
| 5 | 7753.5942 | 48.60 | 46.38 | -2.22 | 68.30 | 21.92 | 200 | 36 | Vertical |
| 6 | 11169.5212 | 56.81 | 61.07 | 4.26 | 74.00 | 12.93 | 100 | 126 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11159.1335 | 4.26 | 46.99 | 51.25 | 54.00 | 2.75 | 116 | 133 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5700MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1474.0593 | 56.28 | 33.25 | -23.03 | 74.00 | 40.75 | 200 | 78 | Horizontal |
| 2 | 2011.8765 | 55.47 | 33.94 | -21.53 | 74.00 | 40.06 | 100 | 37 | Horizontal |
| 3 | 2694.4618 | 54.31 | 35.90 | -18.41 | 74.00 | 38.10 | 200 | 1 | Horizontal |
| 4 | 3956.1195 | 52.77 | 39.81 | -12.96 | 74.00 | 34.19 | 100 | 305 | Horizontal |
| 5 | 11397.7997 | 55.10 | 59.79 | 4.69 | 74.00 | 14.21 | 200 | 151 | Horizontal |
| 6 | 17371.5464 | 40.66 | 53.45 | 12.79 | 68.30 | 14.85 | 100 | 85 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11398.8255 | 4.69 | 44.78 | 49.47 | 54.00 | 4.53 | 198 | 155 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 57.78 | 32.62 | -25.16 | 74.00 | 41.38 | 100 | 350 | Vertical |
| 2 | 1661.5827 | 56.04 | 33.55 | -22.49 | 74.00 | 40.45 | 200 | 33 | Vertical |
| 3 | 2662.2078 | 54.54 | 36.04 | -18.50 | 68.30 | 32.26 | 100 | 221 | Vertical |
| 4 | 3881.1101 | 52.77 | 39.65 | -13.12 | 74.00 | 34.35 | 200 | 42 | Vertical |
| 5 | 7715.0894 | 47.60 | 45.23 | -2.37 | 74.00 | 28.77 | 100 | 72 | Vertical |
| 6 | 11395.0494 | 56.27 | 60.96 | 4.69 | 74.00 | 13.04 | 100 | 127 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11399.2656 | 4.69 | 45.12 | 49.81 | 54.00 | 4.19 | 107 | 75 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5745MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1178.5000 | 57.02 | 32.46 | -24.56 | 74.00 | 41.54 | 200 | 360 | Horizontal |
| 2 | 1937.5000 | 55.13 | 33.20 | -21.93 | 68.30 | 35.10 | 200 | 108 | Horizontal |
| 3 | 3715.7500 | 53.61 | 38.96 | -14.65 | 74.00 | 35.04 | 100 | 238 | Horizontal |
| 4 | 5746.0000 | 70.68 | 62.08 | -8.60 | 68.30 | 6.22 | 200 | 100 | Horizontal |
| 5 | 8912.6250 | 45.73 | 45.51 | -0.22 | 68.30 | 22.79 | 200 | 25 | Horizontal |
| 6 | 11490.7500 | 51.12 | 56.22 | 5.10 | 74.00 | 17.78 | 200 | 147 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11493.6801 | 5.10 | 42.24 | 47.34 | 54.00 | 6.66 | 189 | 151 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1141.7500 | 57.04 | 32.40 | -24.64 | 74.00 | 41.60 | 100 | 337 | Vertical |
| 2 | 1940.5000 | 55.64 | 33.71 | -21.93 | 68.30 | 34.59 | 100 | 100 | Vertical |
| 3 | 3607.0000 | 53.00 | 37.36 | -15.64 | 74.00 | 36.64 | 200 | 100 | Vertical |
| 4 | 5743.7500 | 62.97 | 54.32 | -8.65 | 68.30 | 13.98 | 200 | 100 | Vertical |
| 5 | 8684.3750 | 45.91 | 45.43 | -0.48 | 68.30 | 22.87 | 200 | 74 | Vertical |
| 6 | 11482.5000 | 53.40 | 58.38 | 4.98 | 74.00 | 15.62 | 200 | 66 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11490.7674 | 4.98 | 44.51 | 49.49 | 54.00 | 4.51 | 200 | 67 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE20 Channel :5785MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1040.5000 | 56.83 | 31.74 | -25.09 | 74.00 | 42.26 | 100 | 322 | Horizontal |
| 2 | 1585.7500 | 56.21 | 33.31 | -22.90 | 74.00 | 40.69 | 200 | 100 | Horizontal |
| 3 | 3734.5000 | 53.69 | 39.13 | -14.56 | 74.00 | 34.87 | 200 | 229 | Horizontal |
| 4 | 5782.7500 | 71.01 | 62.24 | -8.77 | 68.30 | 6.06 | 200 | 245 | Horizontal |
| 5 | 11566.3750 | 53.59 | 58.45 | 4.86 | 74.00 | 15.55 | 100 | 39 | Horizontal |
| 6 | 17355.1250 | 42.94 | 55.80 | 12.86 | 68.30 | 12.50 | 200 | 81 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11570.5967 | 4.85 | 45.52 | 50.37 | 54.00 | 3.63 | 124 | 52 | Horizontal |
| 2 | 17353.9969 | 12.86 | 37.37 | 50.23 | 53.95 | 3.72 | 142 | 91 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 57.29 | 32.13 | -25.16 | 74.00 | 41.87 | 200 | 100 | Vertical |
| 2 | 1578.2500 | 55.78 | 32.89 | -22.89 | 74.00 | 41.11 | 100 | 100 | Vertical |
| 3 | 2982.2500 | 54.88 | 37.14 | -17.74 | 68.30 | 31.16 | 100 | 100 | Vertical |
| 4 | 5781.2500 | 71.04 | 62.29 | -8.75 | 68.30 | 6.01 | 200 | 100 | Vertical |
| 5 | 9498.3750 | 44.96 | 45.77 | 0.81 | 74.00 | 28.23 | 100 | 138 | Vertical |
| 6 | 11566.3750 | 55.84 | 60.70 | 4.86 | 74.00 | 13.30 | 200 | 64 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11567.6473 | 4.85 | 46.15 | 51.00 | 54.00 | 3.00 | 200 | 67 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5190MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1032.2540 | 57.81 | 32.71 | -25.10 | 74.00 | 41.29 | 100 | 96 | Horizontal |
| 2 | 1633.8292 | 55.62 | 32.96 | -22.66 | 74.00 | 41.04 | 200 | 201 | Horizontal |
| 3 | 2451.4314 | 54.19 | 34.56 | -19.63 | 68.30 | 33.74 | 200 | 353 | Horizontal |
| 4 | 3871.3589 | 53.19 | 40.06 | -13.13 | 74.00 | 33.94 | 200 | 340 | Horizontal |
| 5 | 8303.6630 | 47.41 | 45.82 | -1.59 | 74.00 | 28.18 | 200 | 151 | Horizontal |
| 6 | 10387.0484 | 48.55 | 51.44 | 2.89 | 68.30 | 16.86 | 100 | 53 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1309.0386 | 56.34 | 32.43 | -23.91 | 74.00 | 41.57 | 100 | 86 | Vertical |
| 2 | 1755.3444 | 59.37 | 36.97 | -22.40 | 68.30 | 31.33 | 100 | 54 | Vertical |
| 3 | 2819.7275 | 53.76 | 35.41 | -18.35 | 74.00 | 38.59 | 100 | 134 | Vertical |
| 4 | 3871.3589 | 52.84 | 39.71 | -13.13 | 74.00 | 34.29 | 200 | 183 | Vertical |
| 5 | 7684.8356 | 48.06 | 45.54 | -2.52 | 74.00 | 28.46 | 100 | 71 | Vertical |
| 6 | 10387.0484 | 53.12 | 56.01 | 2.89 | 68.30 | 12.29 | 100 | 103 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5230MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1086.2608 | 56.20 | 31.27 | -24.93 | 74.00 | 42.73 | 100 | 44 | Horizontal |
| 2 | 1880.6101 | 55.43 | 33.55 | -21.88 | 68.30 | 34.75 | 100 | 199 | Horizontal |
| 3 | 3535.3169 | 53.47 | 37.08 | -16.39 | 74.00 | 36.92 | 100 | 358 | Horizontal |
| 4 | 7742.5928 | 48.44 | 46.25 | -2.19 | 74.00 | 27.75 | 200 | 265 | Horizontal |
| 5 | 10459.9325 | 46.78 | 49.98 | 3.20 | 68.30 | 18.32 | 200 | 93 | Horizontal |
| 6 | 13776.8471 | 42.05 | 50.49 | 8.44 | 68.30 | 17.81 | 100 | 200 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10459.7233 | 3.20 | 38.61 | 41.81 | 54.00 | 12.19 | 197 | 145 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1483.0604 | 56.65 | 33.67 | -22.98 | 74.00 | 40.33 | 200 | 339 | Vertical |
| 2 | 1747.0934 | 58.40 | 35.96 | -22.44 | 68.30 | 32.34 | 100 | 185 | Vertical |
| 3 | 3106.2633 | 54.34 | 37.04 | -17.30 | 68.30 | 31.26 | 200 | 241 | Vertical |
| 4 | 6498.1873 | 49.95 | 44.04 | -5.91 | 68.30 | 24.26 | 100 | 135 | Vertical |
| 5 | 10466.8084 | 53.80 | 57.11 | 3.31 | 68.30 | 11.19 | 100 | 118 | Vertical |
| 6 | 13860.7326 | 42.73 | 50.81 | 8.08 | 74.00 | 23.19 | 200 | 13 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10463.4590 | 3.31 | 43.52 | 46.83 | 54.00 | 7.17 | 107 | 85 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5270MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1349.5437 | 56.35 | 32.61 | -23.74 | 74.00 | 41.39 | 200 | 242 | Horizontal |
| 2 | 2108.6386 | 55.56 | 34.12 | -21.44 | 68.30 | 34.18 | 200 | 8 | Horizontal |
| 3 | 3284.7856 | 53.54 | 36.61 | -16.93 | 68.30 | 31.69 | 100 | 45 | Horizontal |
| 4 | 6572.4466 | 49.13 | 44.13 | -5.00 | 68.30 | 24.17 | 200 | 360 | Horizontal |
| 5 | 10545.1931 | 50.01 | 53.59 | 3.58 | 68.30 | 14.71 | 200 | 103 | Horizontal |
| 6 | 13999.6250 | 41.13 | 50.74 | 9.61 | 68.30 | 17.56 | 100 | 86 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1210.7763 | 56.15 | 31.70 | -24.45 | 74.00 | 42.30 | 100 | 324 | Vertical |
| 2 | 1750.8439 | 60.87 | 38.44 | -22.43 | 68.30 | 29.86 | 200 | 258 | Vertical |
| 3 | 2472.4341 | 54.24 | 34.63 | -19.61 | 68.30 | 33.67 | 100 | 46 | Vertical |
| 4 | 7749.4687 | 48.02 | 45.88 | -2.14 | 74.00 | 28.12 | 200 | 13 | Vertical |
| 5 | 10536.9421 | 52.94 | 56.57 | 3.63 | 68.30 | 11.73 | 200 | 86 | Vertical |
| 6 | 13994.1243 | 41.00 | 50.53 | 9.53 | 68.30 | 17.77 | 200 | 192 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5310MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1204.7756 | 56.36 | 31.87 | -24.49 | 74.00 | 42.13 | 100 | 119 | Horizontal |
| 2 | 1750.8439 | 60.57 | 38.14 | -22.43 | 68.30 | 30.16 | 200 | 257 | Horizontal |
| 3 | 3809.1011 | 54.05 | 40.53 | -13.52 | 74.00 | 33.47 | 200 | 282 | Horizontal |
| 4 | 7752.2190 | 47.90 | 45.71 | -2.19 | 74.00 | 28.29 | 200 | 151 | Horizontal |
| 5 | 10602.9504 | 48.09 | 51.09 | 3.00 | 74.00 | 22.91 | 100 | 85 | Horizontal |
| 6 | 13992.7491 | 41.16 | 50.67 | 9.51 | 68.30 | 17.63 | 200 | 36 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10612.8111 | 3.01 | 38.84 | 41.85 | 54.00 | 12.15 | 107 | 37 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 56.96 | 31.80 | -25.16 | 74.00 | 42.20 | 200 | 184 | Vertical |
| 2 | 1759.8450 | 60.13 | 37.76 | -22.37 | 68.30 | 30.54 | 200 | 45 | Vertical |
| 3 | 2502.4378 | 55.53 | 35.99 | -19.54 | 68.30 | 32.31 | 100 | 359 | Vertical |
| 4 | 3960.6201 | 52.82 | 39.73 | -13.09 | 74.00 | 34.27 | 100 | 160 | Vertical |
| 5 | 7726.0908 | 47.68 | 45.38 | -2.30 | 74.00 | 28.62 | 200 | 330 | Vertical |
| 6 | 10616.7021 | 54.10 | 57.03 | 2.93 | 74.00 | 16.97 | 200 | 77 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10613.8356 | 2.93 | 43.98 | 46.91 | 54.00 | 7.09 | 198 | 86 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5510MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1084.0105 | 57.16 | 32.22 | -24.94 | 74.00 | 41.78 | 200 | 323 | Horizontal |
| 2 | 1897.1121 | 55.63 | 33.75 | -21.88 | 68.30 | 34.55 | 100 | 306 | Horizontal |
| 3 | 3271.2839 | 55.10 | 38.10 | -17.00 | 68.30 | 30.20 | 100 | 323 | Horizontal |
| 4 | 3953.1191 | 52.48 | 39.60 | -12.88 | 74.00 | 34.40 | 100 | 21 | Horizontal |
| 5 | 11011.3764 | 51.26 | 54.84 | 3.58 | 74.00 | 19.16 | 100 | 29 | Horizontal |
| 6 | 13989.9988 | 41.55 | 51.02 | 9.47 | 68.30 | 17.28 | 100 | 1 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11022.8282 | 3.58 | 40.91 | 44.49 | 54.00 | 9.51 | 107 | 36 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1132.7666 | 56.84 | 32.15 | -24.69 | 74.00 | 41.85 | 200 | 360 | Vertical |
| 2 | 1762.8454 | 60.55 | 38.21 | -22.34 | 68.30 | 30.09 | 100 | 249 | Vertical |
| 3 | 2438.6798 | 55.51 | 35.82 | -19.69 | 68.30 | 32.48 | 200 | 234 | Vertical |
| 4 | 8501.6877 | 48.31 | 47.23 | -1.08 | 74.00 | 26.77 | 200 | 281 | Vertical |
| 5 | 11027.8785 | 53.20 | 57.17 | 3.97 | 74.00 | 16.83 | 200 | 126 | Vertical |
| 6 | 13992.7491 | 41.33 | 50.84 | 9.51 | 68.30 | 17.46 | 100 | 94 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11015.5273 | 3.96 | 44.27 | 48.23 | 54.00 | 5.77 | 102 | 124 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5670MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1486.8109 | 56.30 | 33.34 | -22.96 | 74.00 | 40.66 | 100 | 135 | Horizontal |
| 2 | 2376.4221 | 55.12 | 34.94 | -20.18 | 74.00 | 39.06 | 100 | 119 | Horizontal |
| 3 | 3034.2543 | 54.03 | 36.12 | -17.91 | 68.30 | 32.18 | 200 | 208 | Horizontal |
| 4 | 7732.9666 | 47.82 | 45.57 | -2.25 | 74.00 | 28.43 | 100 | 346 | Horizontal |
| 5 | 11346.9184 | 52.53 | 57.19 | 4.66 | 74.00 | 16.81 | 200 | 134 | Horizontal |
| 6 | 13801.6002 | 41.65 | 50.37 | 8.72 | 68.30 | 17.93 | 100 | 356 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11345.3298 | 4.66 | 41.25 | 45.91 | 54.00 | 8.09 | 198 | 161 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1042.7553 | 56.54 | 31.46 | -25.08 | 74.00 | 42.54 | 100 | 168 | Vertical |
| 2 | 1525.0656 | 55.90 | 33.03 | -22.87 | 74.00 | 40.97 | 100 | 143 | Vertical |
| 3 | 3198.5248 | 53.36 | 36.67 | -16.69 | 68.30 | 31.63 | 200 | 29 | Vertical |
| 4 | 7713.7142 | 47.83 | 45.45 | -2.38 | 74.00 | 28.55 | 100 | 7 | Vertical |
| 5 | 11346.9184 | 55.18 | 59.84 | 4.66 | 74.00 | 14.16 | 100 | 126 | Vertical |
| 6 | 14016.1270 | 42.05 | 51.37 | 9.32 | 68.30 | 16.93 | 200 | 61 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11334.8907 | 4.66 | 43.60 | 48.26 | 54.00 | 5.74 | 112 | 132 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5755MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1025.5000 | 56.44 | 31.33 | -25.11 | 74.00 | 42.67 | 200 | 337 | Horizontal |
| 2 | 1800.2500 | 55.57 | 33.51 | -22.06 | 68.30 | 34.79 | 100 | 238 | Horizontal |
| 3 | 3195.2500 | 54.29 | 37.53 | -16.76 | 68.30 | 30.77 | 100 | 173 | Horizontal |
| 4 | 5756.5000 | 73.08 | 64.52 | -8.56 | 68.30 | 3.78 | 200 | 100 | Horizontal |
| 5 | 11516.8750 | 53.01 | 58.15 | 5.14 | 74.00 | 15.85 | 200 | 154 | Horizontal |
| 6 | 17264.3750 | 40.89 | 53.26 | 12.37 | 68.30 | 15.04 | 200 | 57 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11508.7556 | 5.14 | 44.01 | 49.15 | 54.00 | 4.85 | 200 | 151 | Horizontal |
| 2 | 17260.1452 | 12.36 | 38.16 | 50.52 | 53.94 | 3.42 | 158 | 126 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1178.5000 | 57.13 | 32.57 | -24.56 | 74.00 | 41.43 | 200 | 100 | Vertical |
| 2 | 1627.0000 | 55.57 | 32.86 | -22.71 | 68.30 | 35.44 | 200 | 337 | Vertical |
| 3 | 2680.7500 | 54.62 | 36.17 | -18.45 | 68.30 | 32.13 | 200 | 296 | Vertical |
| 4 | 3941.5000 | 52.35 | 39.50 | -12.85 | 74.00 | 34.50 | 100 | 287 | Vertical |
| 5 | 5754.2500 | 69.68 | 61.14 | -8.54 | 68.30 | 7.16 | 200 | 125 | Vertical |
| 6 | 11504.5000 | 57.76 | 62.97 | 5.21 | 74.00 | 11.03 | 100 | 113 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11508.2390 | 5.20 | 46.60 | 51.80 | 54.00 | 2.20 | 115 | 123 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE40 Channel :5795MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-31

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1263.2500 | 55.78 | 31.68 | -24.10 | 68.30 | 36.62 | 200 | 350 | Horizontal |
| 2 | 2943.2500 | 54.93 | 37.07 | -17.86 | 68.30 | 31.23 | 100 | 350 | Horizontal |
| 3 | 4195.0000 | 51.71 | 39.31 | -12.40 | 74.00 | 34.69 | 100 | 240 | Horizontal |
| 4 | 5778.2500 | 67.08 | 58.35 | -8.73 | 68.30 | 9.95 | 200 | 100 | Horizontal |
| 5 | 11587.0000 | 53.84 | 58.56 | 4.72 | 74.00 | 15.44 | 100 | 38 | Horizontal |
| 6 | 17382.6250 | 41.78 | 54.52 | 12.74 | 68.30 | 13.78 | 100 | 120 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11588.5642 | 4.73 | 43.53 | 48.26 | 54.00 | 5.74 | 121 | 46 | Horizontal |
| 2 | 17385.5800 | 12.74 | 37.31 | 50.05 | 53.96 | 3.91 | 142 | 99 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1131.2500 | 56.36 | 31.66 | -24.70 | 74.00 | 42.34 | 200 | 237 | Vertical |
| 2 | 2677.7500 | 54.39 | 35.93 | -18.46 | 68.30 | 32.37 | 100 | 182 | Vertical |
| 3 | 4220.5000 | 51.61 | 39.36 | -12.25 | 74.00 | 34.64 | 200 | 357 | Vertical |
| 4 | 5789.5000 | 68.29 | 59.47 | -8.82 | 68.30 | 8.83 | 200 | 229 | Vertical |
| 5 | 8681.6250 | 45.49 | 44.99 | -0.50 | 68.30 | 23.31 | 100 | 260 | Vertical |
| 6 | 11588.3750 | 56.48 | 61.19 | 4.71 | 74.00 | 12.81 | 100 | 121 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11590.5768 | 4.71 | 46.25 | 50.96 | 54.00 | 3.04 | 121 | 123 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE80 Channel :5210MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1395.2994 | 56.24 | 32.73 | -23.51 | 74.00 | 41.27 | 200 | 8 | Horizontal |
| 2 | 1751.5939 | 59.67 | 37.24 | -22.43 | 68.30 | 31.06 | 200 | 353 | Horizontal |
| 3 | 3930.6163 | 52.37 | 39.45 | -12.92 | 74.00 | 34.55 | 200 | 299 | Horizontal |
| 4 | 6873.2342 | 49.75 | 44.46 | -5.29 | 68.30 | 23.84 | 100 | 282 | Horizontal |
| 5 | 10446.1808 | 48.58 | 51.60 | 3.02 | 68.30 | 16.70 | 100 | 77 | Horizontal |
| 6 | 13985.8732 | 41.35 | 50.76 | 9.41 | 68.30 | 17.54 | 100 | 200 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1264.7831 | 56.23 | 32.13 | -24.10 | 68.30 | 36.17 | 200 | 94 | Vertical |
| 2 | 1750.8439 | 57.28 | 34.85 | -22.43 | 68.30 | 33.45 | 200 | 143 | Vertical |
| 3 | 3185.0231 | 53.84 | 36.87 | -16.97 | 68.30 | 31.43 | 100 | 119 | Vertical |
| 4 | 7160.8951 | 48.20 | 44.76 | -3.44 | 68.30 | 23.54 | 200 | 330 | Vertical |
| 5 | 10446.1808 | 54.73 | 57.75 | 3.02 | 68.30 | 10.55 | 100 | 78 | Vertical |
| 6 | 13720.4651 | 42.84 | 51.04 | 8.20 | 68.30 | 17.26 | 200 | 192 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE80 Channel :5290MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1525.8157 | 55.69 | 32.82 | -22.87 | 74.00 | 41.18 | 100 | 274 | Horizontal |
| 2 | 1750.8439 | 57.72 | 35.29 | -22.43 | 68.30 | 33.01 | 200 | 127 | Horizontal |
| 3 | 2335.9170 | 54.93 | 34.56 | -20.37 | 74.00 | 39.44 | 100 | 200 | Horizontal |
| 4 | 3872.1090 | 53.97 | 40.84 | -13.13 | 74.00 | 33.16 | 200 | 225 | Horizontal |
| 5 | 10567.1959 | 51.38 | 54.75 | 3.37 | 68.30 | 13.55 | 100 | 44 | Horizontal |
| 6 | 13804.3505 | 42.50 | 51.18 | 8.68 | 68.30 | 17.12 | 200 | 69 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10594.2479 | 3.36 | 42.26 | 45.62 | 54.00 | 8.38 | 124 | 48 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1394.5493 | 56.47 | 32.95 | -23.52 | 74.00 | 41.05 | 200 | 135 | Vertical |
| 2 | 1753.0941 | 57.29 | 34.87 | -22.42 | 68.30 | 33.43 | 200 | 1 | Vertical |
| 3 | 2775.4719 | 53.99 | 35.49 | -18.50 | 74.00 | 38.51 | 100 | 95 | Vertical |
| 4 | 3820.3525 | 52.34 | 38.93 | -13.41 | 74.00 | 35.07 | 100 | 331 | Vertical |
| 5 | 10597.4497 | 59.19 | 62.24 | 3.05 | 68.30 | 6.06 | 100 | 79 | Vertical |
| 6 | 13804.3505 | 41.73 | 50.41 | 8.68 | 68.30 | 17.89 | 200 | 281 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 10564.8096 | 3.05 | 46.64 | 49.69 | 54.00 | 4.31 | 107 | 122 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE80 Channel :5530MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1672.8341 | 55.52 | 33.07 | -22.45 | 74.00 | 40.93 | 100 | 152 | Horizontal |
| 2 | 2295.4119 | 55.48 | 35.36 | -20.12 | 74.00 | 38.64 | 200 | 29 | Horizontal |
| 3 | 3944.8681 | 53.14 | 40.32 | -12.82 | 74.00 | 33.68 | 100 | 119 | Horizontal |
| 4 | 7174.6468 | 49.36 | 45.78 | -3.58 | 68.30 | 22.52 | 200 | 200 | Horizontal |
| 5 | 11077.3847 | 51.30 | 55.38 | 4.08 | 74.00 | 18.62 | 100 | 37 | Horizontal |
| 6 | 13800.2250 | 43.69 | 52.44 | 8.75 | 68.30 | 15.86 | 200 | 208 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11074.1723 | 4.08 | 43.85 | 47.93 | 54.00 | 6.07 | 137 | 48 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1110.2638 | 56.68 | 31.86 | -24.82 | 74.00 | 42.14 | 200 | 357 | Vertical |
| 2 | 1582.8229 | 56.79 | 33.89 | -22.90 | 74.00 | 40.11 | 200 | 29 | Vertical |
| 3 | 2987.7485 | 54.55 | 36.83 | -17.72 | 68.30 | 31.47 | 100 | 341 | Vertical |
| 4 | 5031.7540 | 54.12 | 44.47 | -9.65 | 74.00 | 29.53 | 200 | 306 | Vertical |
| 5 | 11076.0095 | 54.33 | 58.44 | 4.11 | 74.00 | 15.56 | 100 | 78 | Vertical |
| 6 | 13994.1243 | 41.15 | 50.68 | 9.53 | 68.30 | 17.62 | 200 | 359 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11074.5696 | 4.10 | 43.63 | 47.73 | 54.00 | 6.27 | 102 | 122 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE80 Channel :5610MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1036.0045 | 57.20 | 32.10 | -25.10 | 74.00 | 41.90 | 100 | 255 | Horizontal |
| 2 | 2024.6281 | 55.47 | 33.96 | -21.51 | 68.30 | 34.34 | 200 | 357 | Horizontal |
| 3 | 2857.9822 | 54.92 | 36.82 | -18.10 | 74.00 | 37.18 | 100 | 114 | Horizontal |
| 4 | 4659.7075 | 50.11 | 40.83 | -9.28 | 74.00 | 33.17 | 100 | 263 | Horizontal |
| 5 | 8905.9882 | 46.68 | 46.56 | -0.12 | 68.30 | 21.74 | 100 | 265 | Horizontal |
| 6 | 11249.2812 | 53.41 | 58.12 | 4.71 | 74.00 | 15.88 | 100 | 44 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11246.1314 | 4.71 | 43.90 | 48.61 | 54.00 | 5.39 | 116 | 74 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1096.0120 | 57.64 | 32.74 | -24.90 | 74.00 | 41.26 | 100 | 168 | Vertical |
| 2 | 1808.6011 | 56.41 | 34.38 | -22.03 | 68.30 | 33.92 | 100 | 37 | Vertical |
| 3 | 2526.4408 | 54.88 | 35.74 | -19.14 | 68.30 | 32.56 | 200 | 225 | Vertical |
| 4 | 4080.6351 | 53.43 | 40.36 | -13.07 | 74.00 | 33.64 | 200 | 242 | Vertical |
| 5 | 9311.6640 | 46.93 | 47.57 | 0.64 | 74.00 | 26.43 | 200 | 1 | Vertical |
| 6 | 11234.1543 | 56.41 | 60.97 | 4.56 | 74.00 | 13.03 | 100 | 126 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11217.3031 | 4.56 | 45.32 | 49.88 | 54.00 | 4.12 | 111 | 133 | Vertical |

Mode: Mode 1/ IEEE 802.11ax HE80 Channel :5775MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-10-30

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1000.0000 | 56.67 | 31.51 | -25.16 | 74.00 | 42.49 | 200 | 149 | Horizontal |
| 2 | 3223.7500 | 52.97 | 36.09 | -16.88 | 68.30 | 32.21 | 100 | 100 | Horizontal |
| 3 | 5770.0000 | 66.48 | 57.81 | -8.67 | 68.30 | 10.49 | 100 | 100 | Horizontal |
| 4 | 8626.6250 | 45.89 | 44.97 | -0.92 | 68.30 | 23.33 | 100 | 105 | Horizontal |
| 5 | 11577.3750 | 52.25 | 57.03 | 4.78 | 74.00 | 16.97 | 100 | 40 | Horizontal |
| 6 | 17359.2500 | 41.28 | 54.12 | 12.84 | 68.30 | 14.18 | 100 | 89 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11576.2173 | 4.79 | 41.42 | 46.21 | 54.00 | 7.79 | 121 | 45 | Horizontal |
| 2 | 17328.3505 | 12.84 | 35.92 | 48.76 | 53.95 | 5.19 | 141 | 95 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 1398.2500 | 56.49 | 32.99 | -23.50 | 74.00 | 41.01 | 200 | 116 | Vertical |
| 2 | 2272.7500 | 54.63 | 34.32 | -20.31 | 74.00 | 39.68 | 100 | 205 | Vertical |
| 3 | 3686.5000 | 52.98 | 38.07 | -14.91 | 74.00 | 35.93 | 100 | 100 | Vertical |
| 4 | 5786.5000 | 65.65 | 56.86 | -8.79 | 68.30 | 11.44 | 200 | 231 | Vertical |
| 5 | 8707.7500 | 45.65 | 45.34 | -0.31 | 68.30 | 22.96 | 100 | 260 | Vertical |
| 6 | 11569.1250 | 52.28 | 57.12 | 4.84 | 74.00 | 16.88 | 100 | 130 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 11564.2660 | 4.84 | 45.19 | 50.03 | 54.00 | 3.97 | 121 | 123 | Vertical |

**Above 18 GHz**

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

Mode: Mode 1/ IEEE802.11a Channel :5180MHz

Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz

Test Engineer: Lu Qiang Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18466.4000 | 57.88 | 46.39 | -11.49 | 83.54 | 37.15 | 150 | 86 | Horizontal |
| 2 | 20714.8000 | 78.65 | 68.29 | -10.36 | 83.54 | 15.25 | 150 | 15 | Horizontal |
| 3 | 25902.4000 | 67.23 | 58.98 | -8.25 | 77.84 | 18.86 | 150 | 133 | Horizontal |
| 4 | 29360.8000 | 57.75 | 49.80 | -7.95 | 77.84 | 28.04 | 150 | 133 | Horizontal |
| 5 | 31059.2000 | 59.51 | 51.11 | -8.40 | 77.84 | 26.73 | 150 | 95 | Horizontal |
| 6 | 37894.6000 | 56.69 | 53.11 | -3.58 | 77.84 | 24.73 | 150 | 51 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20720.6001 | -10.36 | 58.39 | 48.03 | 63.54 | 15.51 | 100 | 56 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18446.6000 | 57.93 | 46.43 | -11.50 | 83.54 | 37.11 | 150 | 331 | Vertical |
| 2 | 20721.4000 | 73.88 | 63.52 | -10.36 | 83.54 | 20.02 | 150 | 60 | Vertical |
| 3 | 25900.2000 | 61.38 | 53.13 | -8.25 | 77.84 | 24.71 | 150 | 87 | Vertical |
| 4 | 29666.6000 | 57.94 | 50.08 | -7.86 | 77.84 | 27.76 | 150 | 313 | Vertical |
| 5 | 33195.4000 | 60.47 | 51.12 | -9.35 | 77.84 | 26.72 | 150 | 295 | Vertical |
| 6 | 39080.4000 | 55.53 | 53.33 | -2.20 | 77.84 | 24.51 | 150 | 340 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20722.2289 | -10.35 | 58.65 | 48.30 | 63.54 | 15.24 | 100 | 280 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5200MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18816.2000 | 56.98 | 45.71 | -11.27 | 83.54 | 37.83 | 150 | 137 | Horizontal |
| 2 | 20798.4000 | 76.49 | 66.18 | -10.31 | 83.54 | 17.36 | 150 | 47 | Horizontal |
| 3 | 25988.2000 | 66.62 | 58.26 | -8.36 | 77.84 | 19.58 | 150 | 93 | Horizontal |
| 4 | 30284.8000 | 59.48 | 50.86 | -8.62 | 77.84 | 26.98 | 150 | 110 | Horizontal |
| 5 | 33127.2000 | 60.07 | 50.74 | -9.33 | 77.84 | 27.10 | 150 | 271 | Horizontal |
| 6 | 36411.8000 | 59.67 | 52.28 | -7.39 | 77.84 | 25.56 | 150 | 146 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20796.1122 | -10.31 | 52.82 | 42.51 | 63.54 | 21.03 | 100 | 356 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18972.4000 | 57.76 | 46.64 | -11.12 | 83.54 | 36.90 | 150 | 258 | Vertical |
| 2 | 20800.6000 | 68.98 | 58.67 | -10.31 | 83.54 | 24.87 | 150 | 87 | Vertical |
| 3 | 26001.4000 | 58.60 | 50.23 | -8.37 | 77.84 | 27.61 | 150 | 79 | Vertical |
| 4 | 33642.0000 | 59.96 | 50.59 | -9.37 | 77.84 | 27.25 | 150 | 213 | Vertical |
| 5 | 36453.6000 | 59.61 | 52.26 | -7.35 | 83.54 | 31.28 | 150 | 8 | Vertical |
| 6 | 39091.4000 | 56.13 | 53.94 | -2.19 | 77.84 | 23.90 | 150 | 249 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20799.1440 | -10.31 | 48.84 | 38.53 | 63.54 | 25.01 | 100 | 148 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5240MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18904.2000 | 57.21 | 46.02 | -11.19 | 83.54 | 37.52 | 150 | 179 | Horizontal |
| 2 | 20950.2000 | 75.92 | 65.61 | -10.31 | 83.54 | 17.93 | 150 | 45 | Horizontal |
| 3 | 23150.2000 | 55.27 | 46.41 | -8.86 | 77.84 | 31.43 | 150 | 197 | Horizontal |
| 4 | 26195.0000 | 65.00 | 57.07 | -7.93 | 77.84 | 20.77 | 150 | 135 | Horizontal |
| 5 | 29998.8000 | 58.46 | 50.27 | -8.19 | 77.84 | 27.57 | 150 | 286 | Horizontal |
| 6 | 37327.0000 | 58.42 | 52.79 | -5.63 | 77.84 | 25.05 | 150 | 0 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20959.4181 | -10.31 | 41.68 | 31.37 | 63.54 | 32.17 | 100 | 25 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18796.4000 | 57.45 | 46.16 | -11.29 | 83.54 | 37.38 | 150 | 358 | Vertical |
| 2 | 20961.2000 | 73.21 | 62.90 | -10.31 | 83.54 | 20.64 | 150 | 93 | Vertical |
| 3 | 23308.6000 | 55.60 | 46.81 | -8.79 | 77.84 | 31.03 | 150 | 256 | Vertical |
| 4 | 26206.0000 | 60.30 | 52.39 | -7.91 | 77.84 | 25.45 | 150 | 64 | Vertical |
| 5 | 32425.4000 | 59.26 | 50.67 | -8.59 | 77.84 | 27.17 | 150 | 175 | Vertical |
| 6 | 39137.6000 | 55.74 | 53.60 | -2.14 | 77.84 | 24.24 | 150 | 11 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20954.7020 | -10.30 | 46.90 | 36.60 | 63.54 | 26.94 | 100 | 28 | Vertical |

Mode: Mode 1/ IEEE 802.11a Channel :5260MHz
Temp. /Hum.:25℃/60%RH Power supply:AC120V/60Hz
Test Engineer: Lu Qiang Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19502.6000 | 56.77 | 45.85 | -10.92 | 83.54 | 37.69 | 150 | 1 | Horizontal |
| 2 | 21036.0000 | 68.49 | 58.19 | -10.30 | 83.54 | 25.35 | 150 | 12 | Horizontal |
| 3 | 25222.6000 | 54.48 | 46.84 | -7.64 | 77.84 | 31.00 | 150 | 30 | Horizontal |
| 4 | 30168.2000 | 58.88 | 50.44 | -8.44 | 77.84 | 27.40 | 150 | 296 | Horizontal |
| 5 | 34737.6000 | 60.87 | 51.59 | -9.28 | 77.84 | 26.25 | 150 | 288 | Horizontal |
| 6 | 38149.8000 | 55.44 | 52.46 | -2.98 | 77.84 | 25.38 | 150 | 306 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 21024.4302 | -10.30 | 42.31 | 32.01 | 63.54 | 31.53 | 110 | 358 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18492.8000 | 58.53 | 47.06 | -11.47 | 83.54 | 36.48 | 150 | 308 | Vertical |
| 2 | 21042.6000 | 73.43 | 63.13 | -10.30 | 83.54 | 20.41 | 150 | 102 | Vertical |
| 3 | 26305.0000 | 61.14 | 53.46 | -7.68 | 77.84 | 24.38 | 150 | 84 | Vertical |
| 4 | 28524.8000 | 57.37 | 49.30 | -8.07 | 77.84 | 28.54 | 150 | 102 | Vertical |
| 5 | 35263.4000 | 60.04 | 51.27 | -8.77 | 77.84 | 26.57 | 150 | 120 | Vertical |
| 6 | 39278.4000 | 56.23 | 54.29 | -1.94 | 77.84 | 23.55 | 150 | 344 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 20980.5243 | -10.30 | 42.07 | 31.77 | 63.54 | 31.77 | 100 | 358 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5280MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19548.8000 | 57.76 | 46.86 | -10.90 | 83.54 | 36.68 | 150 | 264 | Horizontal |
| 2 | 21121.8000 | 79.81 | 69.52 | -10.29 | 83.54 | 14.02 | 150 | 57 | Horizontal |
| 3 | 23365.8000 | 55.09 | 46.32 | -8.77 | 77.84 | 31.52 | 150 | 12 | Horizontal |
| 4 | 26406.2000 | 66.26 | 58.79 | -7.47 | 77.84 | 19.05 | 150 | 147 | Horizontal |
| 5 | 33791.6000 | 61.65 | 52.41 | -9.24 | 77.84 | 25.43 | 150 | 155 | Horizontal |
| 6 | 36946.4000 | 58.85 | 52.08 | -6.77 | 77.84 | 25.76 | 150 | 155 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 21117.7869 | -10.29 | 42.36 | 32.07 | 63.54 | 31.47 | 110 | 356 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19298.0000 | 57.79 | 46.76 | -11.03 | 83.54 | 36.78 | 150 | 355 | Vertical |
| 2 | 21119.6000 | 73.36 | 63.07 | -10.29 | 83.54 | 20.47 | 150 | 81 | Vertical |
| 3 | 26404.0000 | 59.83 | 52.36 | -7.47 | 77.84 | 25.48 | 150 | 99 | Vertical |
| 4 | 32443.0000 | 60.48 | 51.87 | -8.61 | 77.84 | 25.97 | 150 | 252 | Vertical |
| 5 | 34508.8000 | 60.60 | 51.58 | -9.02 | 77.84 | 26.26 | 150 | 63 | Vertical |
| 6 | 38237.8000 | 55.75 | 52.88 | -2.87 | 77.84 | 24.96 | 150 | 359 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 21124.2463 | -10.29 | 56.09 | 45.80 | 63.54 | 17.74 | 100 | 147 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5320MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19496.0000 | 56.98 | 46.06 | -10.92 | 83.54 | 37.48 | 150 | 89 | Horizontal |
| 2 | 21291.2000 | 70.22 | 60.02 | -10.20 | 83.54 | 23.52 | 150 | 359 | Horizontal |
| 3 | 26602.0000 | 58.17 | 50.58 | -7.59 | 77.84 | 27.26 | 150 | 359 | Horizontal |
| 4 | 30251.8000 | 58.81 | 50.24 | -8.57 | 77.84 | 27.60 | 150 | 160 | Horizontal |
| 5 | 35197.4000 | 60.48 | 51.66 | -8.82 | 77.84 | 26.18 | 150 | 359 | Horizontal |
| 6 | 38006.8000 | 57.19 | 54.03 | -3.16 | 77.84 | 23.81 | 150 | 304 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 21280.1286 | -10.20 | 59.61 | 49.41 | 63.54 | 14.13 | 100 | 56 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19247.4000 | 57.24 | 46.18 | -11.06 | 83.54 | 37.36 | 150 | 83 | Vertical |
| 2 | 21284.6000 | 73.61 | 63.41 | -10.20 | 83.54 | 20.13 | 150 | 83 | Vertical |
| 3 | 26606.4000 | 60.66 | 53.07 | -7.59 | 77.84 | 24.77 | 150 | 101 | Vertical |
| 4 | 31919.4000 | 60.70 | 51.56 | -9.14 | 77.84 | 26.28 | 150 | 101 | Vertical |
| 5 | 38015.6000 | 56.41 | 53.26 | -3.15 | 77.84 | 24.58 | 150 | 101 | Vertical |
| 6 | 39749.2000 | 55.60 | 54.38 | -1.22 | 77.84 | 23.46 | 150 | 217 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 21281.1945 | -10.21 | 50.69 | 40.48 | 63.54 | 23.06 | 100 | 49 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5500MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19513.6000 | 57.20 | 46.28 | -10.92 | 83.54 | 37.26 | 150 | 295 | Horizontal |
| 2 | 21990.8000 | 76.88 | 66.91 | -9.97 | 77.84 | 10.93 | 150 | 97 | Horizontal |
| 3 | 27490.8000 | 68.79 | 60.72 | -8.07 | 77.84 | 17.12 | 150 | 151 | Horizontal |
| 4 | 30766.6000 | 59.26 | 50.77 | -8.49 | 77.84 | 27.07 | 150 | 312 | Horizontal |
| 5 | 35384.4000 | 60.53 | 51.86 | -8.67 | 77.84 | 25.98 | 150 | 115 | Horizontal |
| 6 | 38688.8000 | 55.69 | 53.31 | -2.38 | 77.84 | 24.53 | 150 | 88 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 22001.5755 | -9.97 | 58.85 | 48.88 | 63.54 | 14.66 | 100 | 46 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18976.8000 | 57.17 | 46.05 | -11.12 | 83.54 | 37.49 | 150 | 1 | Vertical |
| 2 | 21999.6000 | 69.94 | 59.97 | -9.97 | 77.84 | 17.87 | 150 | 101 | Vertical |
| 3 | 26672.4000 | 55.46 | 47.83 | -7.63 | 77.84 | 30.01 | 150 | 270 | Vertical |
| 4 | 27504.0000 | 61.65 | 53.57 | -8.08 | 77.84 | 24.27 | 150 | 75 | Vertical |
| 5 | 32498.0000 | 59.70 | 51.01 | -8.69 | 77.84 | 26.83 | 150 | 225 | Vertical |
| 6 | 35199.6000 | 62.05 | 53.23 | -8.82 | 77.84 | 24.61 | 150 | 83 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 21995.2001 | -9.97 | 43.67 | 33.70 | 63.54 | 29.84 | 120 | 325 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5580MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18484.0000 | 58.43 | 46.95 | -11.48 | 83.54 | 36.59 | 150 | 50 | Horizontal |
| 2 | 22307.6000 | 75.61 | 66.02 | -9.59 | 83.54 | 17.52 | 150 | 94 | Horizontal |
| 3 | 26641.6000 | 55.12 | 47.51 | -7.61 | 77.84 | 30.33 | 150 | 85 | Horizontal |
| 4 | 27889.0000 | 68.52 | 60.25 | -8.27 | 77.84 | 17.59 | 150 | 149 | Horizontal |
| 5 | 34183.2000 | 60.07 | 51.08 | -8.99 | 77.84 | 26.76 | 150 | 321 | Horizontal |
| 6 | 39333.4000 | 56.39 | 54.55 | -1.84 | 77.84 | 23.29 | 150 | 277 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 22319.2000 | -9.60 | 57.26 | 47.66 | 63.54 | 15.88 | 120 | 45 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18415.8000 | 57.99 | 46.47 | -11.52 | 83.54 | 37.07 | 150 | 44 | Vertical |
| 2 | 22323.0000 | 68.17 | 58.60 | -9.57 | 83.54 | 24.94 | 150 | 133 | Vertical |
| 3 | 27902.2000 | 65.86 | 57.59 | -8.27 | 77.84 | 20.25 | 150 | 71 | Vertical |
| 4 | 33479.2000 | 61.02 | 51.64 | -9.38 | 77.84 | 26.20 | 150 | 115 | Vertical |
| 5 | 35712.2000 | 60.46 | 52.12 | -8.34 | 77.84 | 25.72 | 150 | 89 | Vertical |
| 6 | 38031.0000 | 57.21 | 54.08 | -3.13 | 77.84 | 23.76 | 150 | 196 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 22321.6606 | -9.58 | 49.48 | 39.90 | 63.54 | 23.64 | 100 | 157 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5700MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19674.2000 | 57.17 | 46.30 | -10.87 | 83.54 | 37.24 | 150 | 51 | Horizontal |
| 2 | 22807.0000 | 70.38 | 61.31 | -9.07 | 83.54 | 22.23 | 150 | 115 | Horizontal |
| 3 | 26681.2000 | 56.00 | 48.37 | -7.63 | 77.84 | 29.47 | 150 | 295 | Horizontal |
| 4 | 28500.6000 | 66.34 | 58.28 | -8.06 | 77.84 | 19.56 | 150 | 152 | Horizontal |
| 5 | 34924.6000 | 60.62 | 51.44 | -9.18 | 77.84 | 26.40 | 150 | 233 | Horizontal |
| 6 | 39610.6000 | 55.58 | 54.22 | -1.36 | 77.84 | 23.62 | 150 | 51 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 22798.5614 | -9.07 | 56.41 | 47.34 | 63.54 | 16.20 | 110 | 137 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18239.8000 | 60.80 | 49.22 | -11.58 | 83.54 | 34.32 | 150 | 137 | Vertical |
| 2 | 22802.6000 | 65.52 | 56.45 | -9.07 | 83.54 | 27.09 | 150 | 137 | Vertical |
| 3 | 26701.0000 | 55.76 | 48.12 | -7.64 | 77.84 | 29.72 | 150 | 55 | Vertical |
| 4 | 28494.0000 | 61.83 | 53.77 | -8.06 | 77.84 | 24.07 | 150 | 146 | Vertical |
| 5 | 34200.8000 | 60.26 | 51.28 | -8.98 | 77.84 | 26.56 | 150 | 146 | Vertical |
| 6 | 36480.0000 | 60.63 | 53.31 | -7.32 | 83.54 | 30.23 | 150 | 92 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 22863.4829 | -9.07 | 42.02 | 32.95 | 63.54 | 30.59 | 100 | 358 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5745MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18385.0000 | 60.81 | 49.28 | -11.53 | 83.54 | 34.26 | 150 | 38 | Horizontal |
| 2 | 22985.2000 | 69.01 | 60.07 | -8.94 | 83.54 | 23.47 | 150 | 127 | Horizontal |
| 3 | 28128.8000 | 57.16 | 48.93 | -8.23 | 77.84 | 28.91 | 150 | 73 | Horizontal |
| 4 | 28733.8000 | 66.35 | 58.20 | -8.15 | 77.84 | 19.64 | 150 | 145 | Horizontal |
| 5 | 35283.2000 | 60.27 | 51.52 | -8.75 | 77.84 | 26.32 | 150 | 91 | Horizontal |
| 6 | 38592.0000 | 55.95 | 53.48 | -2.47 | 77.84 | 24.36 | 150 | 20 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 22979.9134 | -8.95 | 51.79 | 42.84 | 63.54 | 20.70 | 100 | 70 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18385.0000 | 61.84 | 50.31 | -11.53 | 83.54 | 33.23 | 150 | 127 | Vertical |
| 2 | 22987.4000 | 64.28 | 55.34 | -8.94 | 83.54 | 28.20 | 150 | 56 | Vertical |
| 3 | 27948.4000 | 56.52 | 48.22 | -8.30 | 77.84 | 29.62 | 150 | 350 | Vertical |
| 4 | 28727.2000 | 60.61 | 52.46 | -8.15 | 77.84 | 25.38 | 150 | 145 | Vertical |
| 5 | 35256.8000 | 60.07 | 51.30 | -8.77 | 77.84 | 26.54 | 150 | 190 | Vertical |
| 6 | 39601.8000 | 55.31 | 53.94 | -1.37 | 77.84 | 23.90 | 150 | 65 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 23035.4437 | -8.95 | 41.91 | 32.96 | 63.54 | 30.58 | 100 | 358 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5785MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18512.6000 | 62.69 | 51.23 | -11.46 | 83.54 | 32.31 | 150 | 38 | Horizontal |
| 2 | 19513.6000 | 56.62 | 45.70 | -10.92 | 83.54 | 37.84 | 150 | 181 | Horizontal |
| 3 | 23132.6000 | 70.59 | 61.72 | -8.87 | 77.84 | 16.12 | 150 | 38 | Horizontal |
| 4 | 28929.6000 | 64.97 | 56.90 | -8.07 | 77.84 | 20.94 | 150 | 110 | Horizontal |
| 5 | 34704.6000 | 60.98 | 51.74 | -9.24 | 77.84 | 26.10 | 150 | 119 | Horizontal |
| 6 | 38552.4000 | 55.79 | 53.28 | -2.51 | 77.84 | 24.56 | 150 | 5 | Horizontal |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 19481.2074 | -10.92 | 43.30 | 32.38 | 63.54 | 31.16 | 100 | 356 | Horizontal |
| 2 | 23134.6819 | -8.88 | 51.69 | 42.81 | 63.49 | 20.68 | 100 | 356 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18512.6000 | 63.55 | 52.09 | -11.46 | 83.54 | 31.45 | 150 | 90 | Vertical |
| 2 | 23132.6000 | 62.24 | 53.37 | -8.87 | 77.84 | 24.47 | 150 | 72 | Vertical |
| 3 | 27944.0000 | 57.10 | 48.80 | -8.30 | 77.84 | 29.04 | 150 | 355 | Vertical |
| 4 | 28923.0000 | 59.24 | 51.16 | -8.08 | 77.84 | 26.68 | 150 | 134 | Vertical |
| 5 | 30991.0000 | 59.52 | 51.10 | -8.42 | 77.84 | 26.74 | 150 | 222 | Vertical |
| 6 | 37998.0000 | 56.91 | 53.73 | -3.18 | 77.84 | 24.11 | 150 | 4 | Vertical |

| AV Final Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Factor [dB] | AV Reading [dBμV/m] | AV Value [dBμV/m] | AV Limit [dBμV/m] | AV Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 23140.6964 | -8.88 | 45.22 | 36.34 | 63.49 | 27.15 | 100 | 161 | Vertical |

Mode: Mode 1/ IEEE 802.11a
Temp. /Hum.:25℃/60%RH
Test Engineer: Lu Qiang

Channel :5825MHz
Power supply:AC120V/60Hz
Test Date: 2021-11-04

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18640.2000 | 61.67 | 50.28 | -11.39 | 83.54 | 33.26 | 150 | 15 | Horizontal |
| 2 | 21273.6000 | 56.13 | 45.92 | -10.21 | 83.54 | 37.62 | 150 | 123 | Horizontal |
| 3 | 23299.8000 | 69.19 | 60.39 | -8.80 | 77.84 | 17.45 | 150 | 33 | Horizontal |
| 4 | 29129.8000 | 64.54 | 56.50 | -8.04 | 77.84 | 21.34 | 150 | 106 | Horizontal |
| 5 | 33758.6000 | 60.08 | 50.81 | -9.27 | 77.84 | 27.03 | 150 | 42 | Horizontal |
| 6 | 37973.8000 | 56.12 | 52.85 | -3.27 | 77.84 | 24.99 | 150 | 348 | Horizontal |

| Suspected Data List | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| NO. | Freq. [MHz] | Reading [dBμV/m] | Level [dBμV/m] | Factor [dB] | Limit [dBμV/m] | Margin [dB] | Height [cm] | Angle [°] | Polarity |
| 1 | 18640.2000 | 62.74 | 51.35 | -11.39 | 83.54 | 32.19 | 150 | 98 | Vertical |
| 2 | 19942.6000 | 57.04 | 46.18 | -10.86 | 83.54 | 37.36 | 150 | 206 | Vertical |
| 3 | 23299.8000 | 61.61 | 52.81 | -8.80 | 77.84 | 25.03 | 150 | 89 | Vertical |
| 4 | 26676.8000 | 56.54 | 48.91 | -7.63 | 77.84 | 28.93 | 150 | 251 | Vertical |
| 5 | 29127.6000 | 59.73 | 51.69 | -8.04 | 77.84 | 26.15 | 150 | 63 | Vertical |
| 6 | 34143.6000 | 60.66 | 51.65 | -9.01 | 77.84 | 26.19 | 150 | 179 | Vertical |

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

# 7. RESTRICTED BANDS OF OPERATION

## 7.1. LIMITS

Section 15.407(b)(7) The provisions of §15.205 apply to intentional radiators operating under this section.

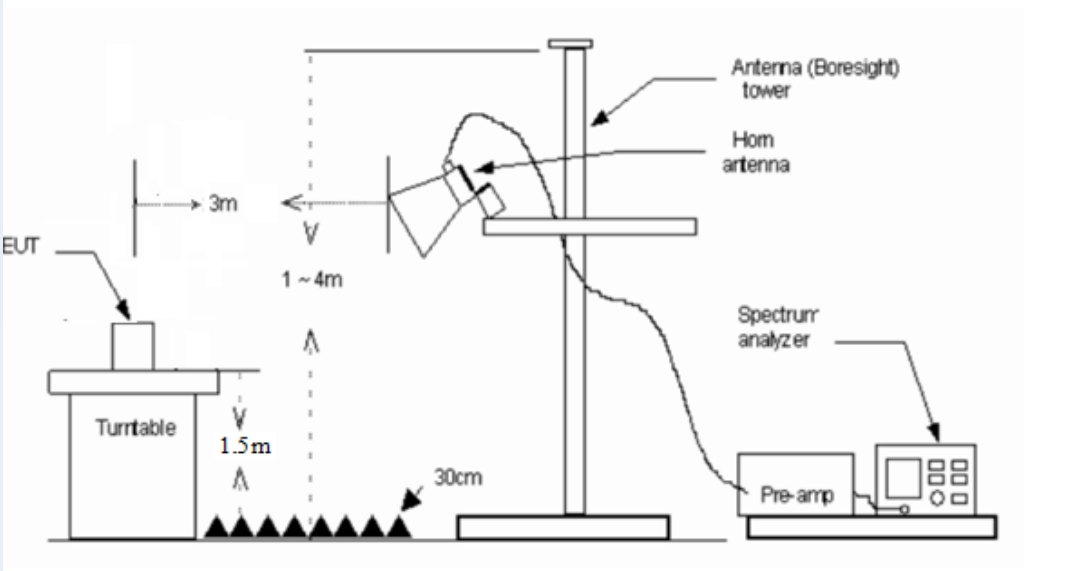
15.205(a) Except as shown in paragraph (d) of this section, only spurious emissions are permitted in any of the frequency bands listed below:

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

## 7.2. TEST PROCEDURES

1) The EUT is placed on a turntable, which is 1.5m above the ground plane.
2) The turntable shall be rotated for 360 degrees to determine the position of maximum emission level.
3) EUT is set 3m away from the receiving antenna, which is varied from 1m to 4m to find out the highest emission.
4) Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission:
   a) PEAK Measurement: RBW=1MHz / VBW=3MHz / Sweep=AUTO
   b) AVERAGE Measurement: RBW=1MHz, Sweep=AUTO, There are two cases of VBW. If the EUT is configured to transmit with duty cycle ≥98%, set VBW=10Hz.If the EUT duty cycle is ＜98%,set VBW≥1/T, Where T is defined in section 2.7.
5) Repeat the procedures until all the PEAK and AVERAGE versus polarization are measured.

## 7.3. TEST SETUP




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

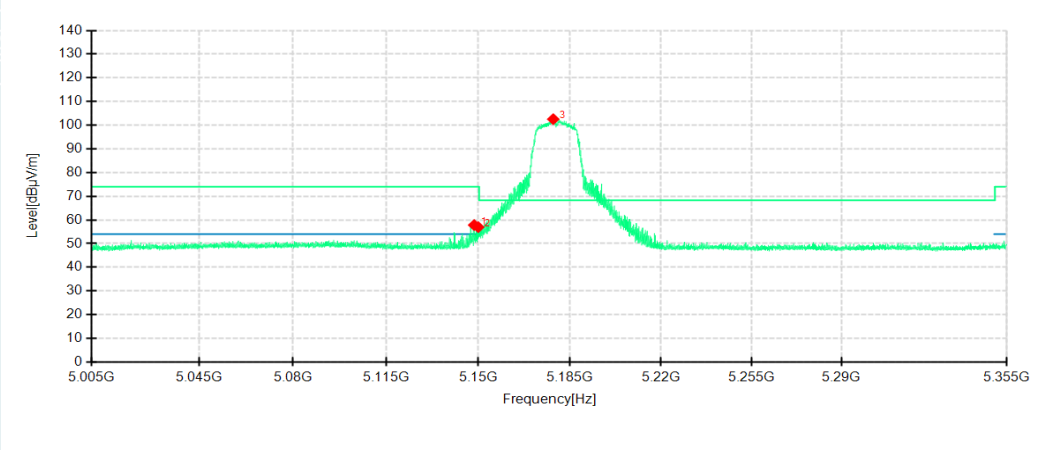
## 7.4. TEST RESULTS

| Temp: 25℃; Humi:60% | Power supply: AC120V/60Hz |
|---|---|
| Test Engineer: Chen Xiaocong & Lu Qiang | Test Date: 2021-11-01 to 2021-11-03 |

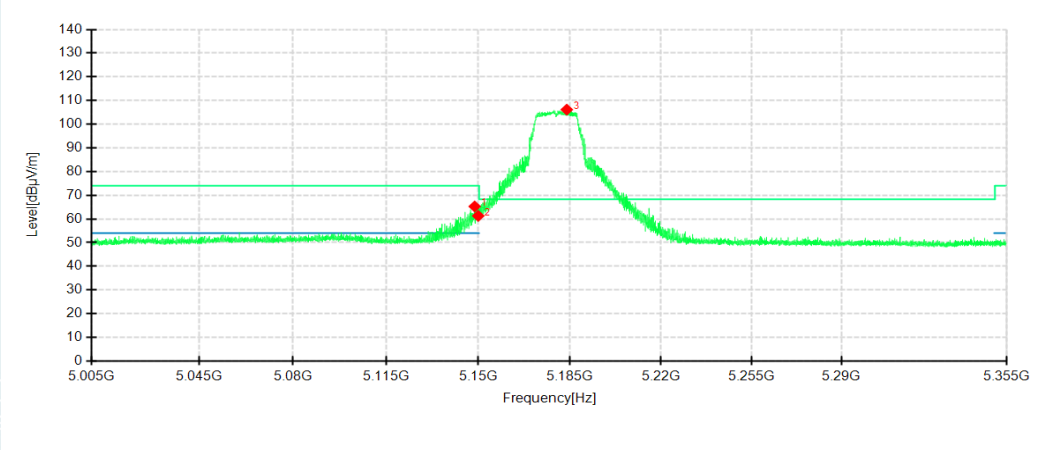
Pre-scan all modes and recorded the worst case results in this report ( IEEE 802.11a / 802.11n HT20 / 802.11n HT40 / 802.11ac VHT80 / 802.11ax HE20 / 802.11ax HE40 / 802.11ax HE80).

**802.11a mode/5180MHz**

Detector mode: Peak Polarity: Horizontal



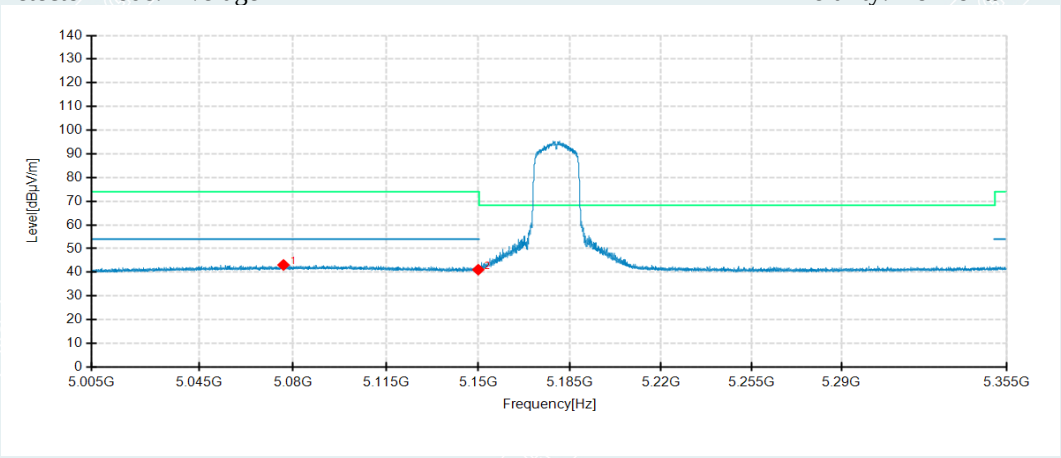

Detector mode: Peak Polarity: Vertical



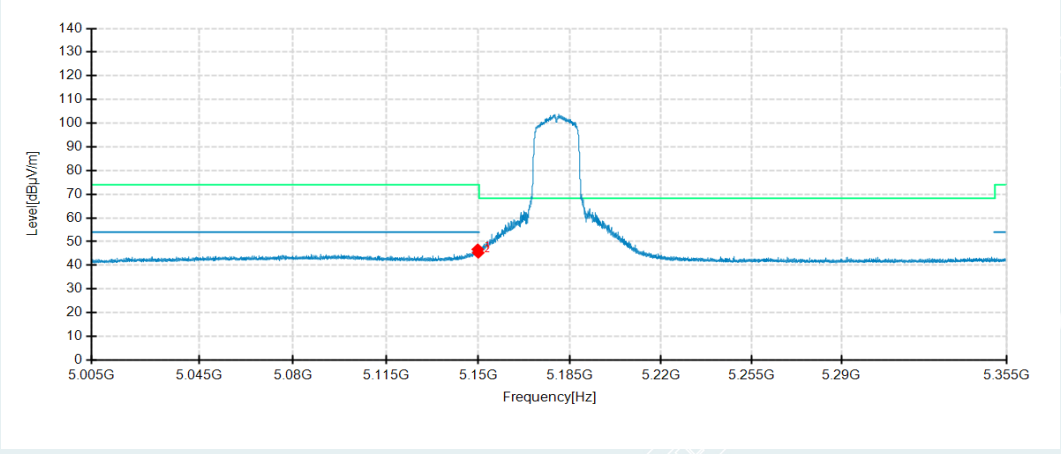

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5148.4650 | 44.03 | 57.83 | 13.80 | 74.00 | 16.17 | 100 | 167 | Horizontal | / |
| 2 | 5150.0000 | 43.20 | 56.97 | 13.77 | 74.00 | 17.03 | 200 | 3 | Horizontal | / |
| 3 | 5178.6000 | 88.08 | 102.55 | 14.47 | 68.30 | -34.25 | 200 | 185 | Horizontal | No limit |
| 1 | 5148.6400 | 51.48 | 65.28 | 13.80 | 74.00 | 8.72 | 200 | 167 | Vertical | / |
| 2 | 5150.0000 | 47.52 | 61.29 | 13.77 | 74.00 | 12.71 | 100 | 193 | Vertical | / |
| 3 | 5183.7800 | 91.55 | 106.14 | 14.59 | 68.30 | -37.84 | 200 | 167 | Vertical | No limit |

**802.11a mode/5180MHz**

Detector mode: Average Polarity: Horizontal



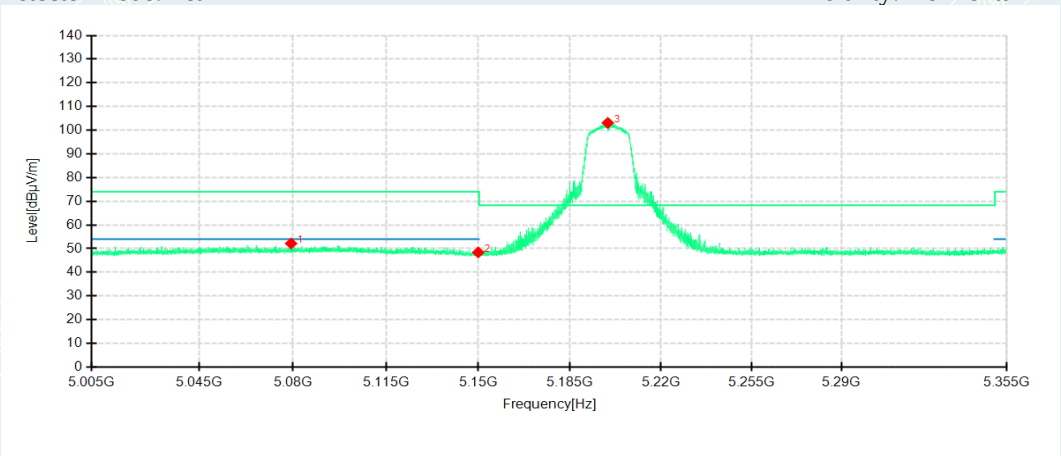

Detector mode: Average Polarity: Vertical



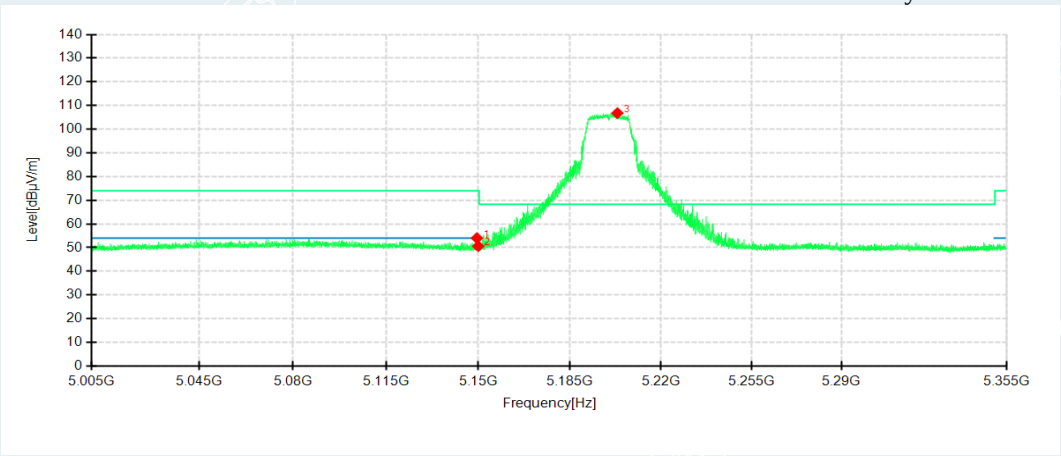

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5076.4350 | 28.47 | 43.10 | 14.63 | 54.00 | 10.90 | 200 | 193 | Horizontal | / |
| 2 | 5150.0000 | 27.33 | 41.10 | 13.77 | 54.00 | 12.90 | 200 | 193 | Horizontal | / |
| 1 | 5149.7950 | 32.96 | 46.73 | 13.77 | 54.00 | 7.27 | 200 | 167 | Vertical | / |
| 2 | 5150.0000 | 31.50 | 45.27 | 13.77 | 54.00 | 8.73 | 200 | 175 | Vertical | / |

**802.11a mode/5200MHz**

Detector mode: Peak Polarity: Horizontal



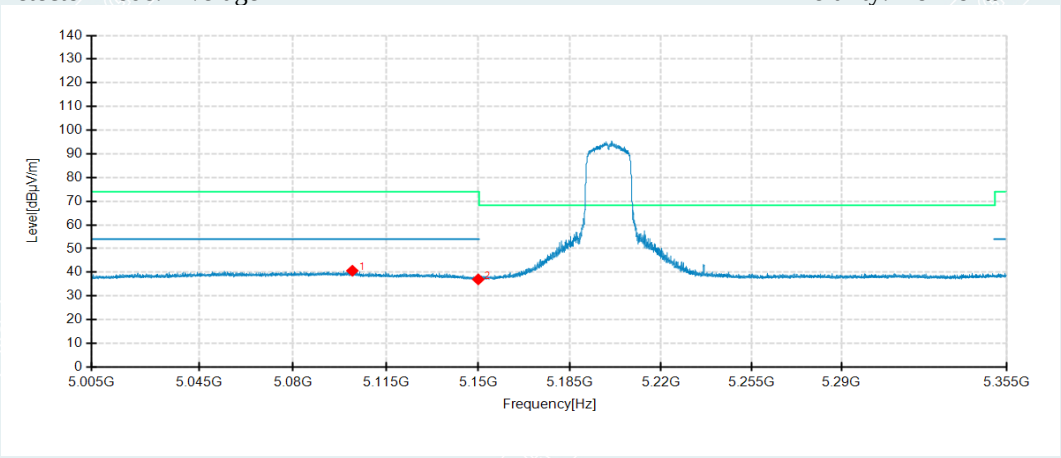

Detector mode: Peak Polarity: Vertical



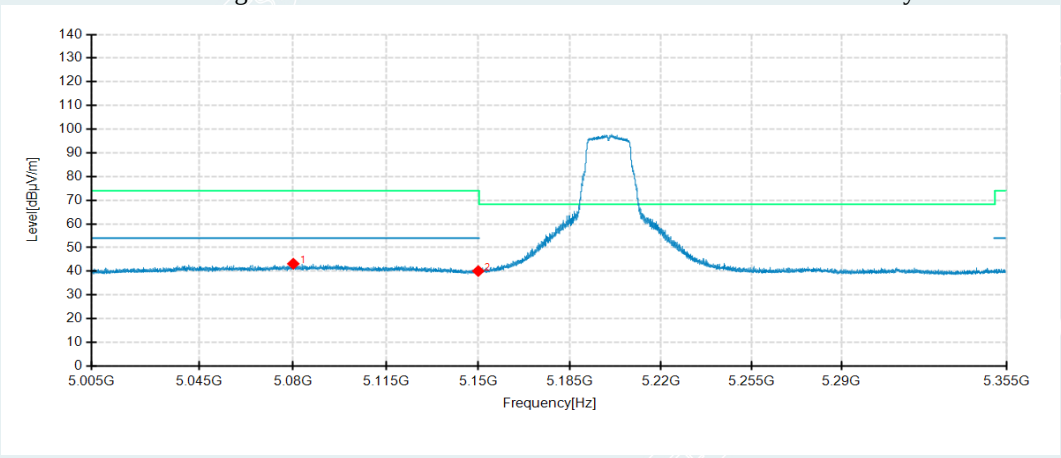

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5079.3050 | 37.49 | 52.15 | 14.66 | 74.00 | 21.85 | 200 | 193 | Horizontal | / |
| 2 | 5150.0000 | 34.62 | 48.39 | 13.77 | 74.00 | 25.61 | 100 | 224 | Horizontal | / |
| 3 | 5199.5300 | 88.10 | 103.08 | 14.98 | 68.30 | -34.78 | 200 | 193 | Horizontal | No limit |
| 1 | 5149.4800 | 40.25 | 54.03 | 13.78 | 74.00 | 19.97 | 200 | 184 | Vertical | / |
| 2 | 5150.0000 | 36.84 | 50.61 | 13.77 | 74.00 | 23.39 | 200 | 167 | Vertical | / |
| 3 | 5203.1700 | 91.84 | 106.78 | 14.94 | 68.30 | -38.48 | 200 | 192 | Vertical | No limit |

**802.11a mode/5200MHz**

Detector mode: Average Polarity: Horizontal



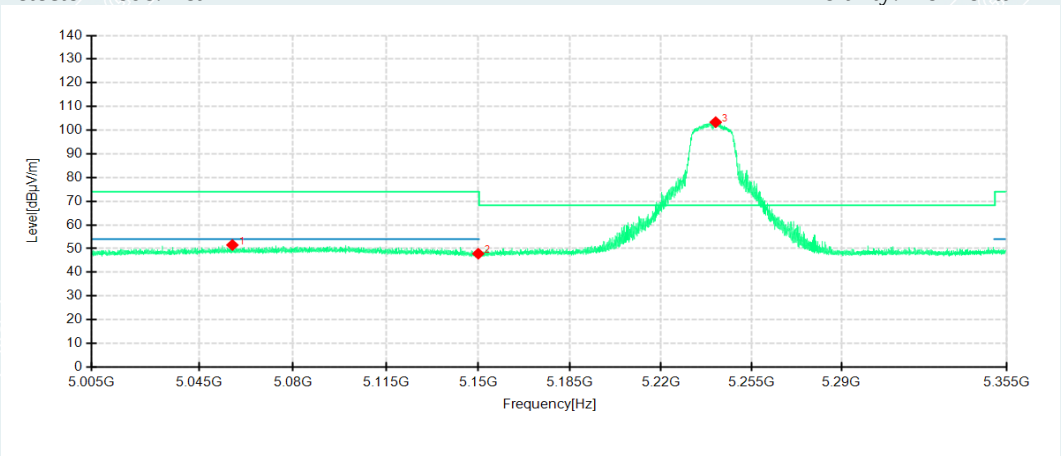

Detector mode: Average Polarity: Vertical



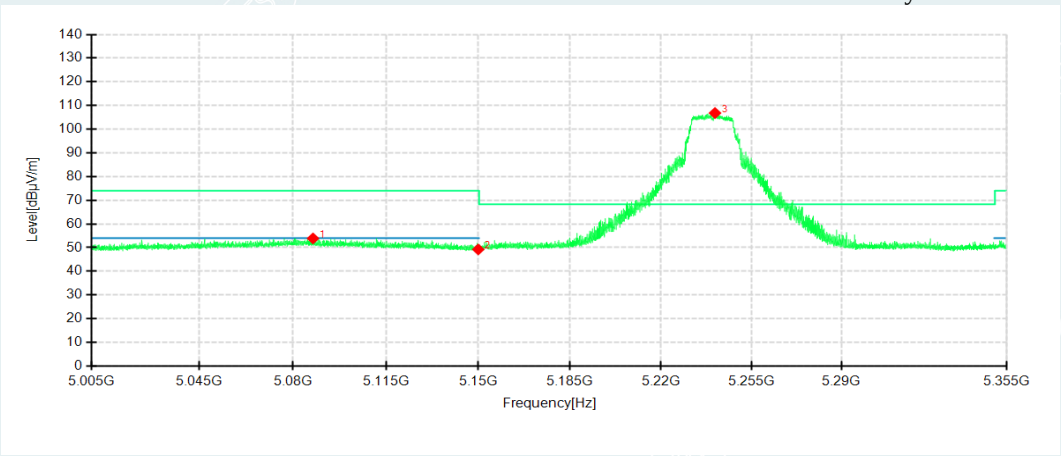

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5102.3350 | 25.86 | 40.66 | 14.80 | 54.00 | 13.34 | 100 | 167 | Horizontal | / |
| 2 | 5150.0000 | 23.25 | 37.02 | 13.77 | 54.00 | 16.98 | 200 | 193 | Horizontal | / |
| 1 | 5080.1450 | 28.52 | 43.18 | 14.66 | 54.00 | 10.82 | 200 | 167 | Vertical | / |
| 2 | 5150.0000 | 26.33 | 40.10 | 13.77 | 54.00 | 13.90 | 200 | 175 | Vertical | / |

**802.11a mode/5240MHz**

Detector mode: Peak Polarity: Horizontal



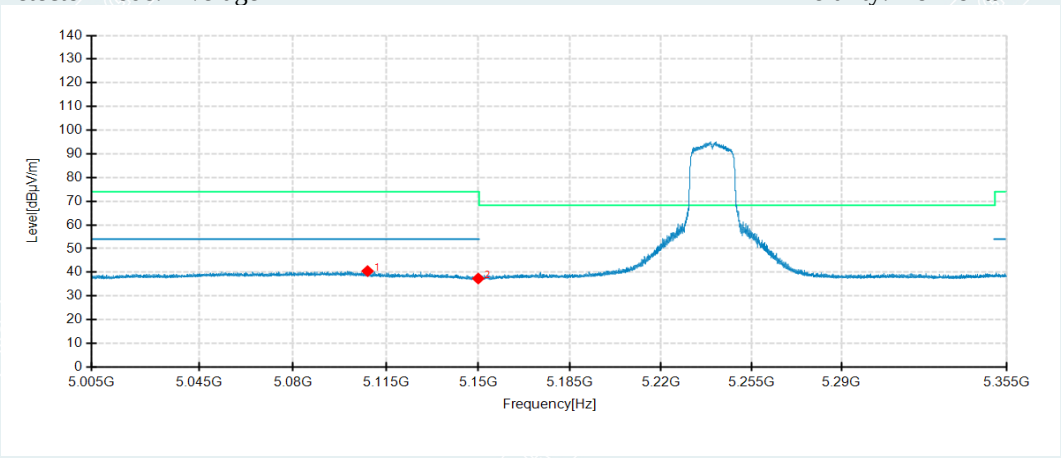

Detector mode: Peak Polarity: Vertical



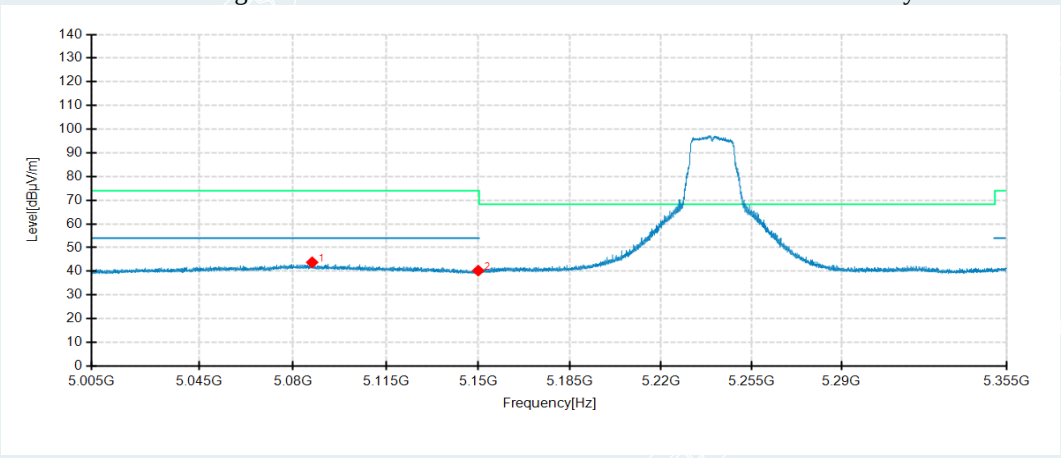

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5057.3250 | 37.07 | 51.52 | 14.45 | 74.00 | 22.48 | 200 | 193 | Horizontal | / |
| 2 | 5150.0000 | 34.09 | 47.86 | 13.77 | 74.00 | 26.14 | 200 | 193 | Horizontal | / |
| 3 | 5241.1100 | 89.05 | 103.37 | 14.32 | 68.30 | -35.07 | 200 | 193 | Horizontal | No limit |
| 1 | 5087.5300 | 39.13 | 53.86 | 14.73 | 74.00 | 20.14 | 200 | 167 | Vertical | / |
| 2 | 5150.0000 | 35.47 | 49.24 | 13.77 | 74.00 | 24.76 | 200 | 167 | Vertical | / |
| 3 | 5240.8300 | 92.49 | 106.82 | 14.33 | 68.30 | -38.52 | 200 | 167 | Vertical | No limit |

**802.11a mode/5240MHz**

Detector mode: Average Polarity: Horizontal



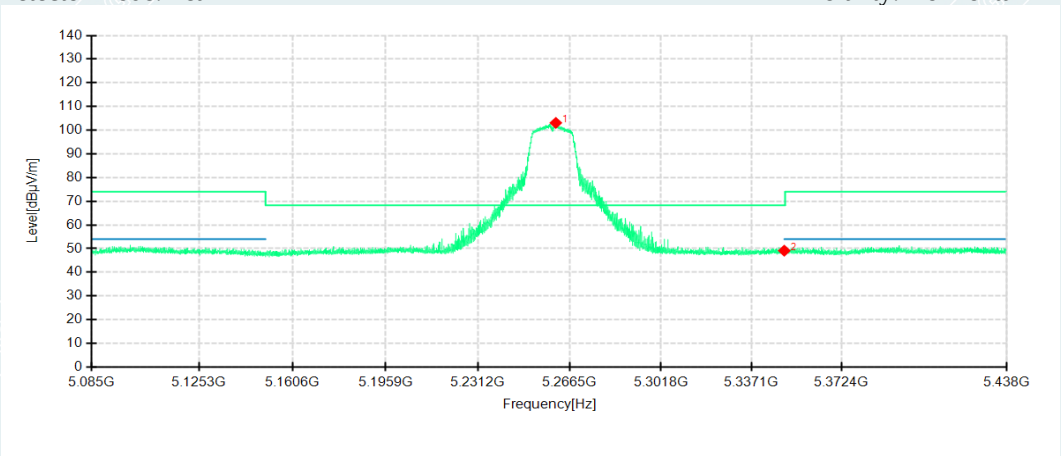

Detector mode: Average Polarity: Vertical



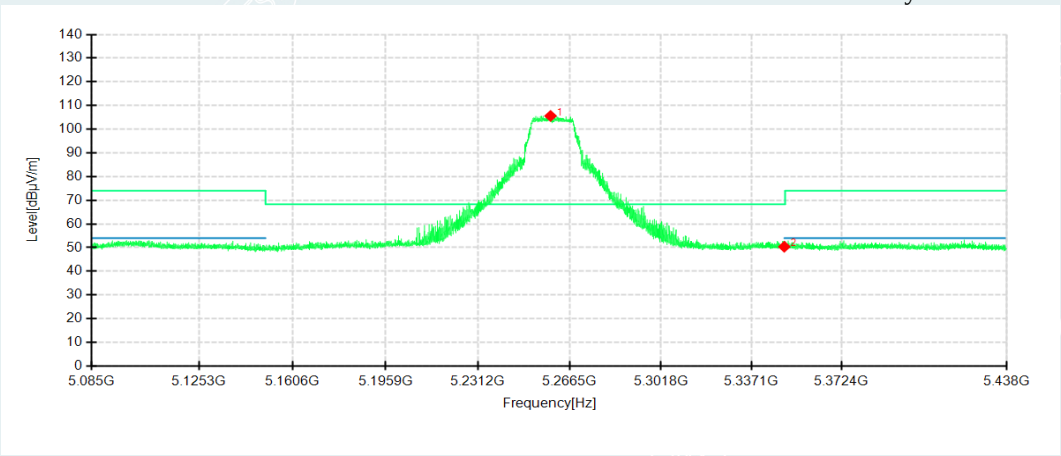

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5108.0750 | 25.82 | 40.50 | 14.68 | 54.00 | 13.50 | 100 | 339 | Horizontal | / |
| 2 | 5150.0000 | 23.59 | 37.36 | 13.77 | 54.00 | 16.64 | 100 | 356 | Horizontal | / |
| 1 | 5087.2150 | 29.05 | 43.78 | 14.73 | 54.00 | 10.22 | 200 | 167 | Vertical | / |
| 2 | 5150.0000 | 26.51 | 40.28 | 13.77 | 54.00 | 13.72 | 200 | 167 | Vertical | / |

**802.11a mode/5260MHz**

Detector mode: Peak Polarity: Horizontal



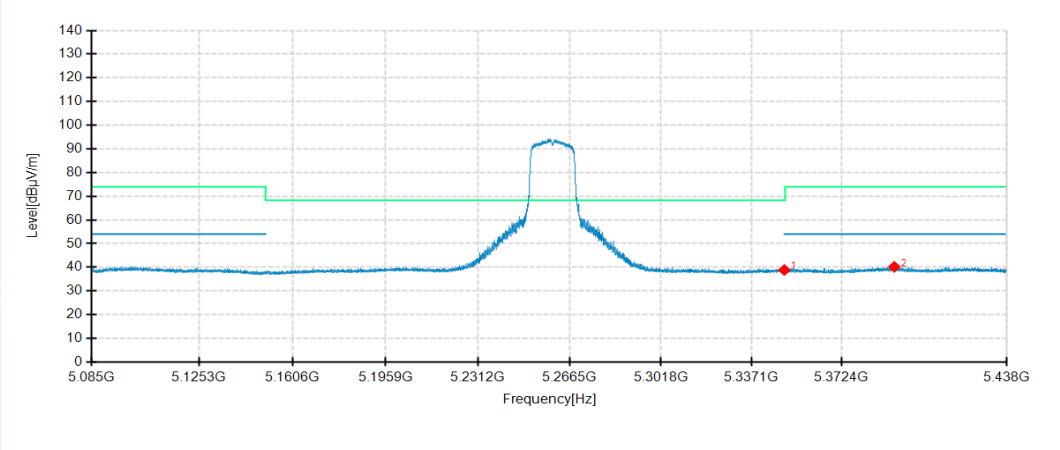

Detector mode: Peak Polarity: Vertical



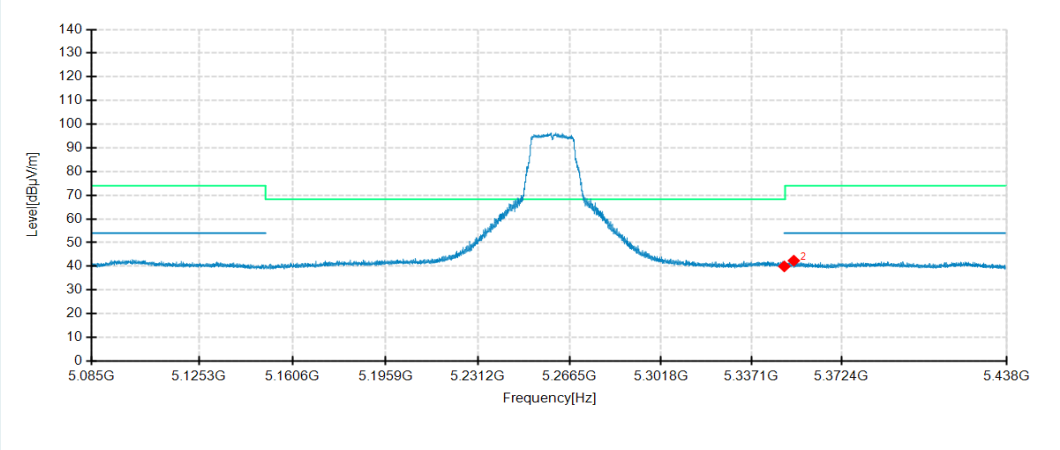

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5261.1117 | 88.87 | 103.08 | 14.21 | 68.30 | -34.78 | 200 | 193 | Horizontal | No limit |
| 2 | 5350.0000 | 34.11 | 49.13 | 15.02 | 68.30 | 19.17 | 100 | 339 | Horizontal | / |
| 1 | 5259.0643 | 91.39 | 105.60 | 14.21 | 68.30 | -37.30 | 200 | 167 | Vertical | No limit |
| 2 | 5350.0000 | 35.36 | 50.38 | 15.02 | 68.30 | 17.92 | 200 | 360 | Vertical | / |

**802.11a mode/5260MHz**

Detector mode: Average Polarity: Horizontal



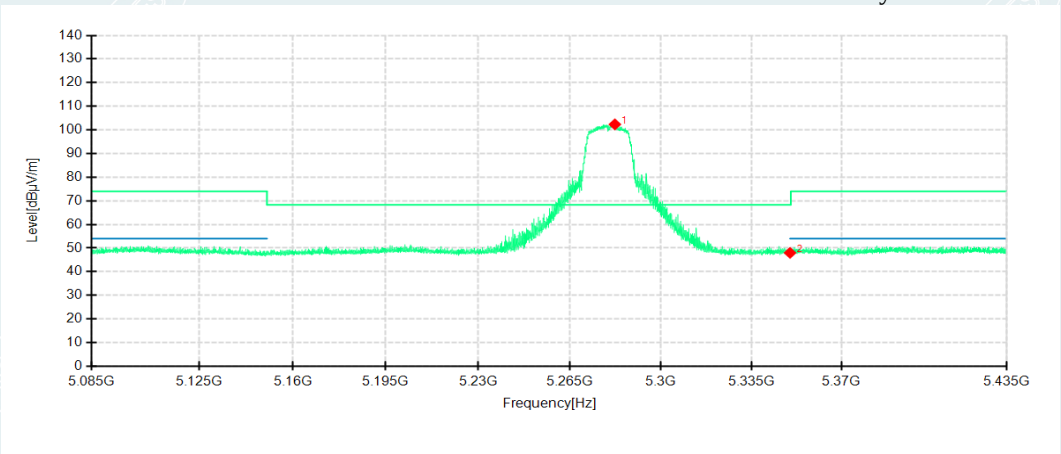

Detector mode: Average Polarity: Vertical



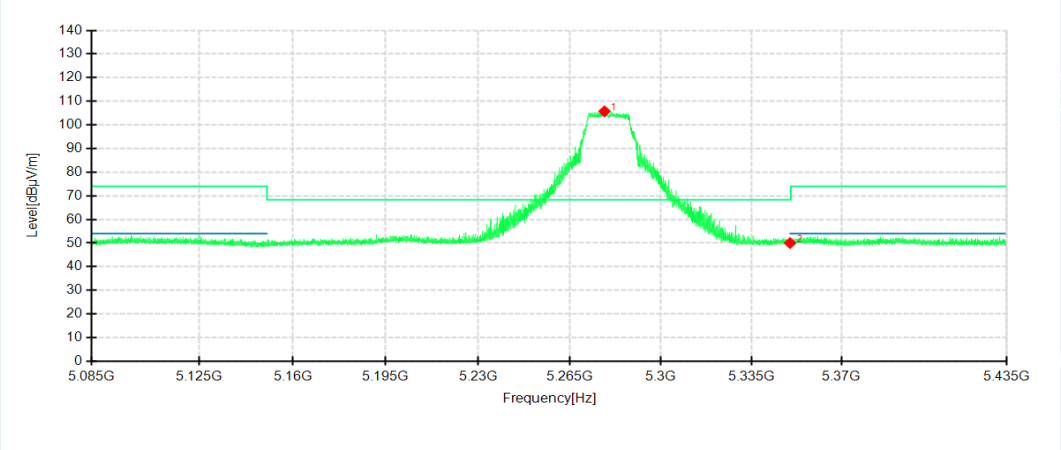

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5350.0000 | 23.83 | 38.85 | 15.02 | 54.00 | 15.15 | 200 | 193 | Horizontal | / |
| 2 | 5393.3455 | 24.64 | 40.21 | 15.57 | 54.00 | 13.79 | 100 | 167 | Horizontal | / |
| 1 | 5350.0000 | 24.94 | 39.96 | 15.02 | 54.00 | 14.04 | 200 | 167 | Vertical | / |
| 2 | 5353.7389 | 27.30 | 42.37 | 15.07 | 54.00 | 11.63 | 200 | 298 | Vertical | / |

**802.11a mode/5280MHz**

Detector mode: Peak Polarity: Horizontal



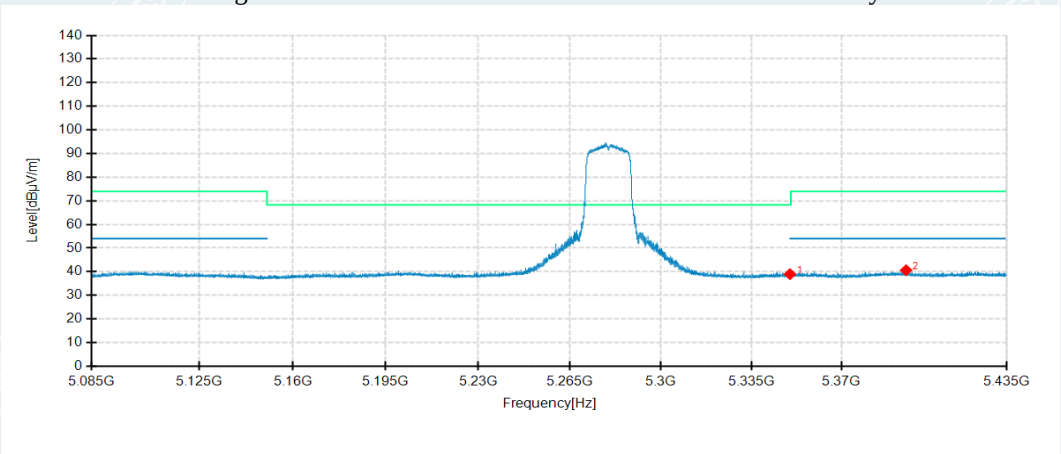

Detector mode: Peak Polarity: Vertical



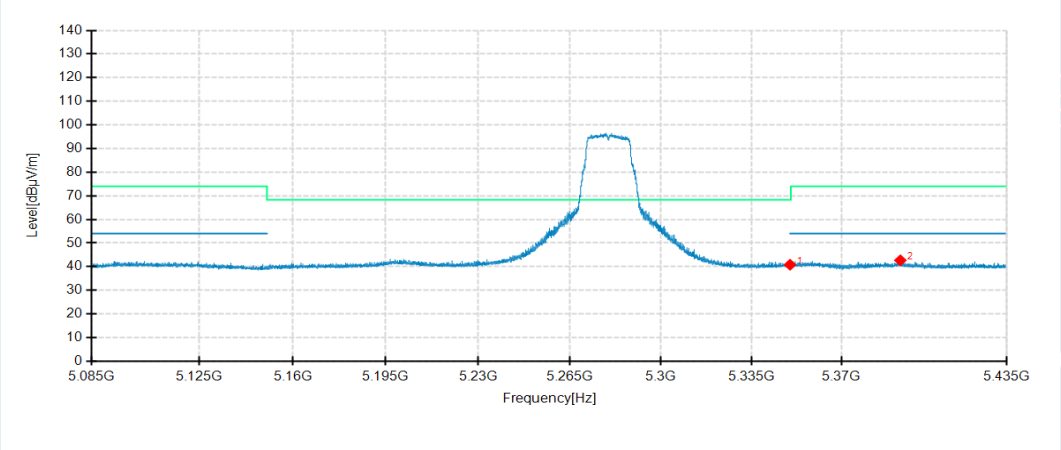

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5282.2600 | 88.06 | 102.34 | 14.28 | 68.30 | -34.04 | 200 | 193 | Horizontal | No limit |
| 2 | 5350.0000 | 32.95 | 47.97 | 15.02 | 68.30 | 20.33 | 200 | 193 | Horizontal | / |
| 1 | 5278.3050 | 91.50 | 105.76 | 14.26 | 68.30 | -37.46 | 200 | 192 | Vertical | No limit |
| 2 | 5350.0000 | 34.99 | 50.01 | 15.02 | 68.30 | 18.29 | 100 | 94 | Vertical | / |

## 802.11a mode/5280MHz

Detector mode: Average Polarity: Horizontal



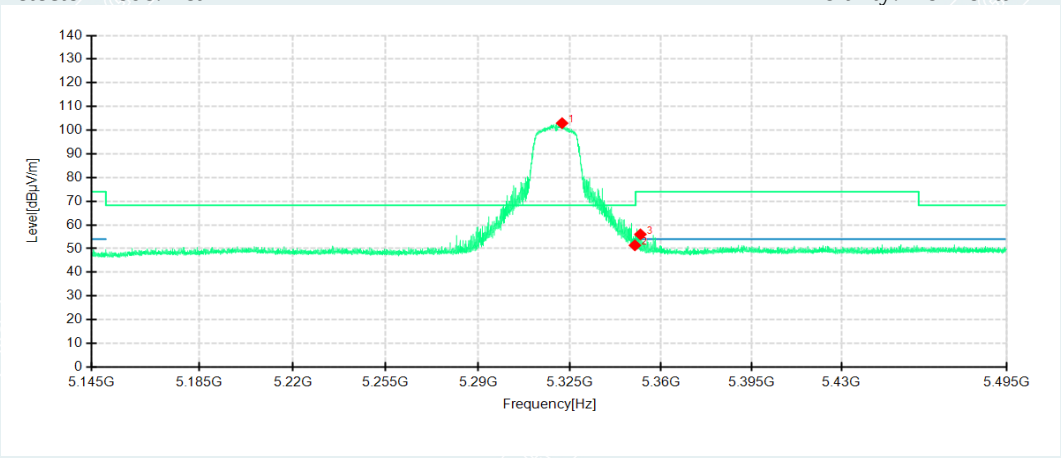

Detector mode: Average Polarity: Vertical



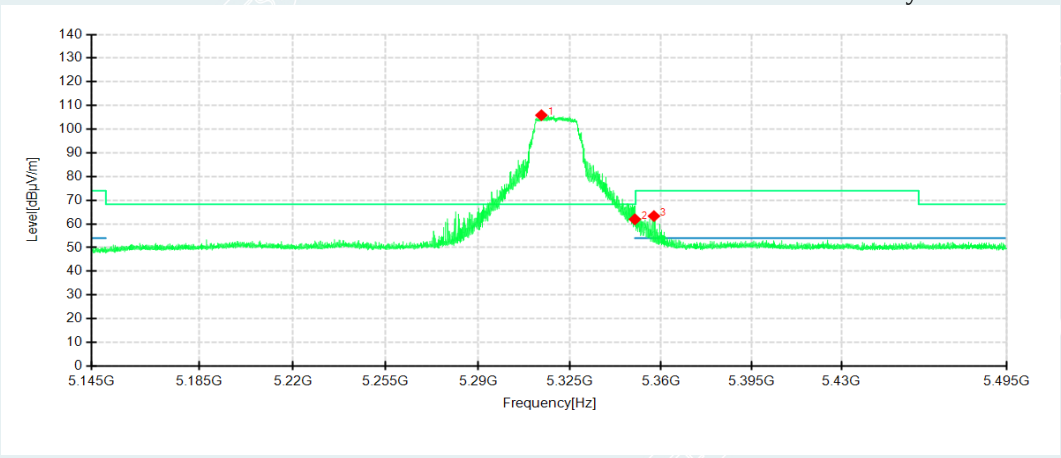

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5350.0000 | 23.94 | 38.96 | 15.02 | 54.00 | 15.04 | 200 | 185 | Horizontal | / |
| 2 | 5395.3450 | 25.04 | 40.64 | 15.60 | 54.00 | 13.36 | 200 | 193 | Horizontal | / |
| 1 | 5350.0000 | 25.82 | 40.84 | 15.02 | 54.00 | 13.16 | 200 | 167 | Vertical | / |
| 2 | 5393.1050 | 27.13 | 42.70 | 15.57 | 54.00 | 11.30 | 200 | 167 | Vertical | / |

**802.11a mode/5320MHz**

Detector mode: Peak Polarity: Horizontal



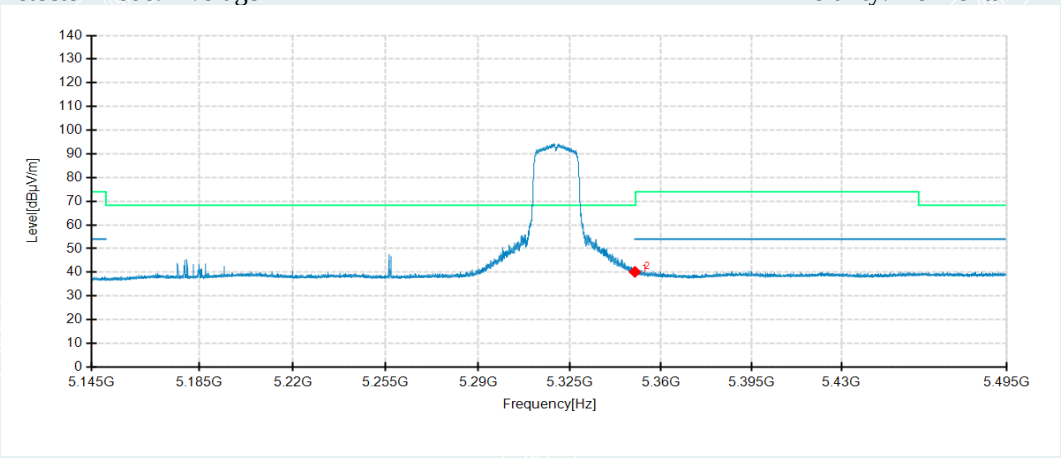

Detector mode: Peak Polarity: Vertical



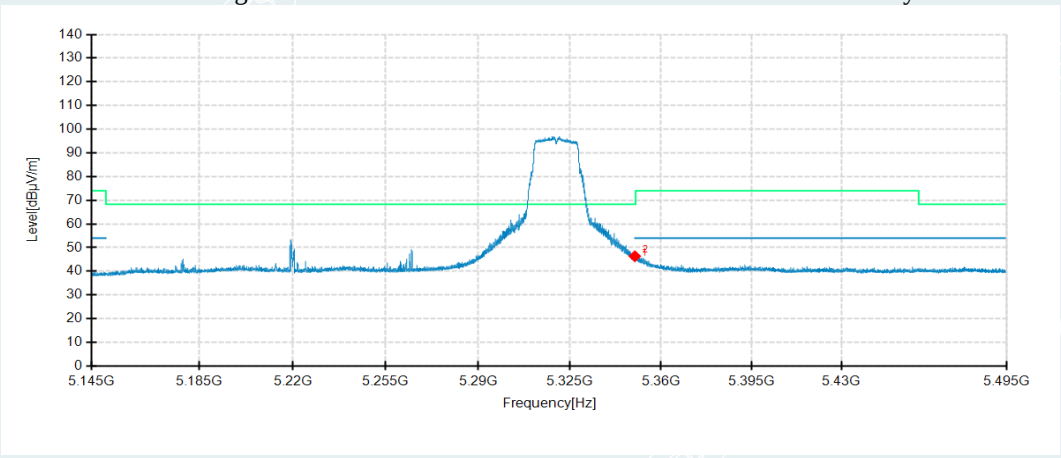

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5322.0650 | 88.33 | 102.96 | 14.63 | 68.30 | -34.66 | 200 | 193 | Horizontal | No limit |
| 2 | 5350.0000 | 36.35 | 51.37 | 15.02 | 68.30 | 16.93 | 200 | 193 | Horizontal | / |
| 3 | 5352.1300 | 40.97 | 56.02 | 15.05 | 74.00 | 17.98 | 200 | 193 | Horizontal | / |
| 1 | 5314.1550 | 91.36 | 105.89 | 14.53 | 68.30 | -37.59 | 200 | 167 | Vertical | No limit |
| 2 | 5350.0000 | 46.91 | 61.93 | 15.02 | 68.30 | 6.37 | 200 | 167 | Vertical | / |
| 3 | 5357.3450 | 48.20 | 63.31 | 15.11 | 74.00 | 10.69 | 200 | 225 | Vertical | / |

**802.11a mode/5320MHz**

Detector mode: Average Polarity: Horizontal



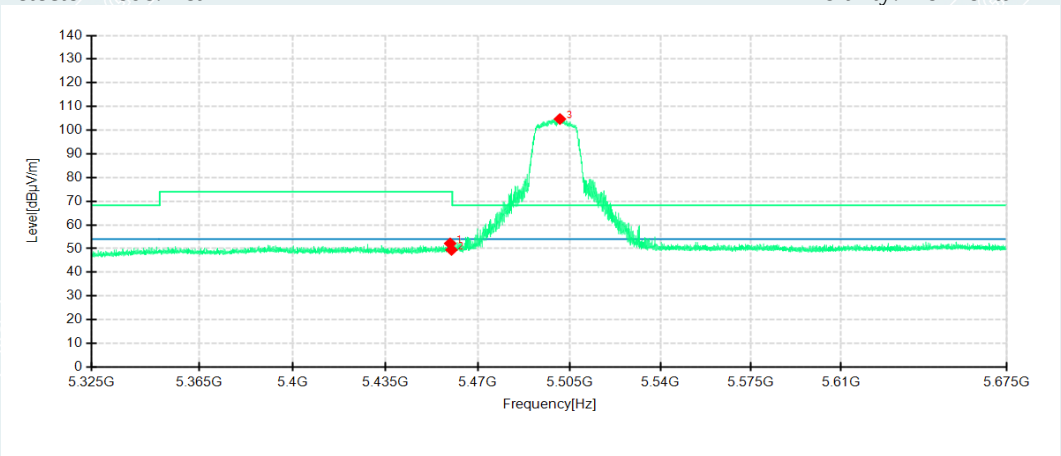

Detector mode: Average Polarity: Vertical



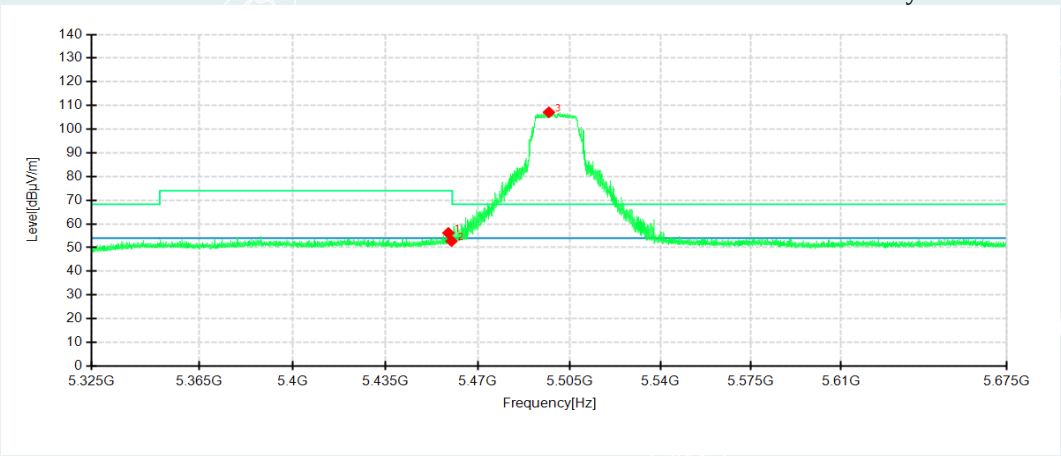

| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5350.0000 | 25.14 | 40.16 | 15.02 | 54.00 | 13.84 | 200 | 193 | Horizontal | / |
| 2 | 5351.0800 | 26.14 | 41.17 | 15.03 | 54.00 | 12.83 | 200 | 193 | Horizontal | / |
| 1 | 5350.0000 | 31.32 | 46.34 | 15.02 | 54.00 | 7.66 | 200 | 167 | Vertical | / |
| 2 | 5350.4500 | 32.52 | 47.55 | 15.03 | 54.00 | 6.45 | 200 | 167 | Vertical | / |

**802.11a mode/5500MHz**

Detector mode: Peak Polarity: Horizontal




Detector mode: Peak Polarity: Vertical




| No. | Frequency MHz | Reading dBµV/m | Level dBµV/m | Factor dB | Limit dBuV/m | Margin dB | Height cm | Angle ° | Pole | Comment |
|---|---|---|---|---|---|---|---|---|---|---|
| 1 | 5459.5050 | 36.36 | 52.18 | 15.82 | 74.00 | 21.82 | 200 | 193 | Horizontal | / |
| 2 | 5460.0000 | 33.64 | 49.46 | 15.82 | 74.00 | 24.54 | 200 | 193 | Horizontal | / |
| 3 | 5501.3300 | 88.75 | 104.73 | 15.98 | 68.30 | -36.43 | 200 | 193 | Horizontal | No limit |
| 1 | 5458.8050 | 40.38 | 56.19 | 15.81 | 74.00 | 17.81 | 200 | 357 | Vertical | / |
| 2 | 5460.0000 | 36.90 | 52.72 | 15.82 | 74.00 | 21.28 | 200 | 167 | Vertical | / |
| 3 | 5497.1300 | 91.20 | 107.16 | 15.96 | 68.30 | -38.86 | 200 | 167 | Vertical | No limit |