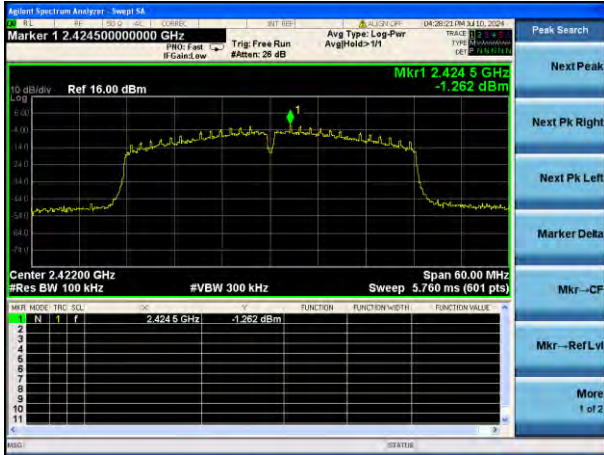


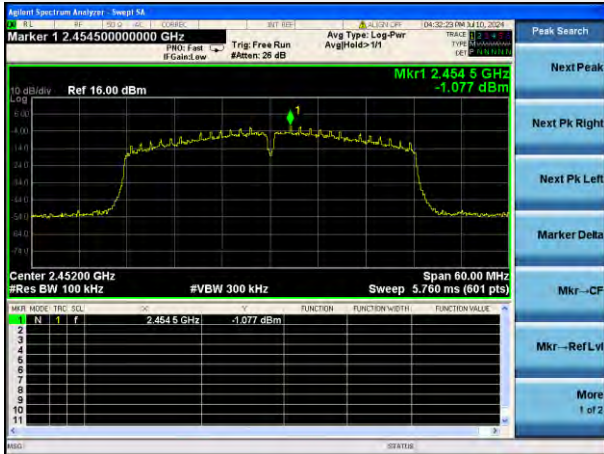
802.11n-40 MHz LOW CHANNEL, CARRIER LEVEL



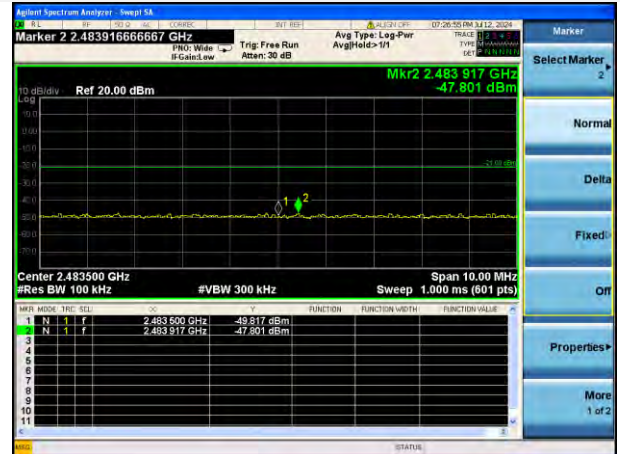
802.11n-40 MHz LOW CHANNEL, BAND EDGE



802.11n-40 MHz HIGH CHANNEL, CARRIER LEVEL



802.11n-40 MHz HIGH CHANNEL, BAND EDGE



A.5 Conducted Emissions

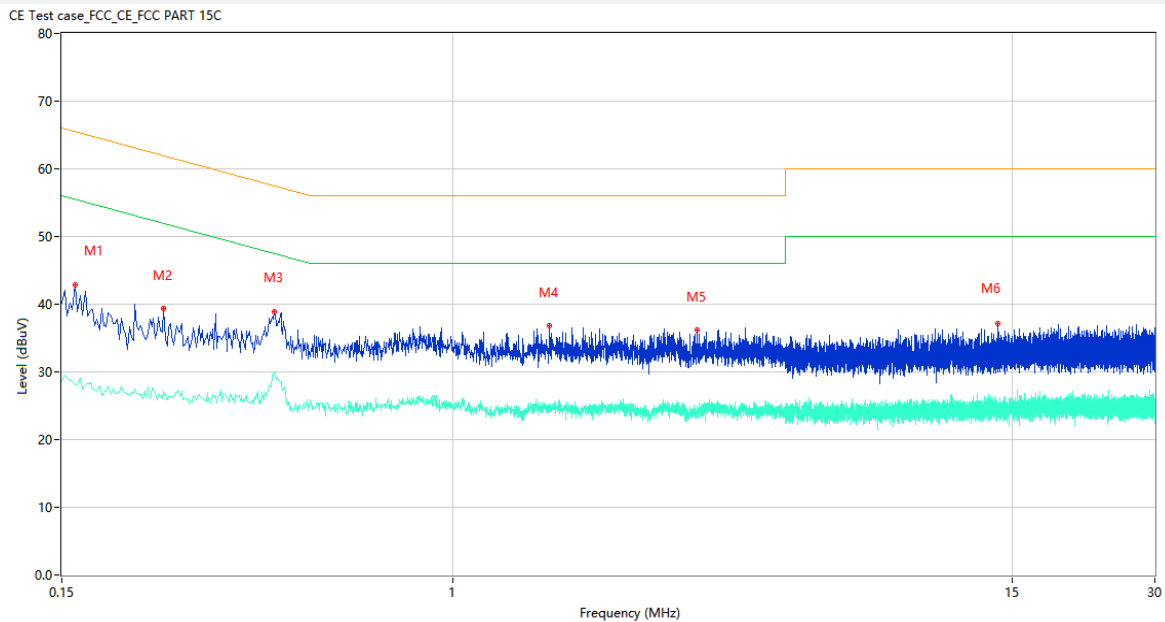
Note ¹: The EUT is working in the Normal link mode. All modes have been tested and normal link mode is worst.

Note ²: Devices subject to Part 15 must be tested for all available U.S. voltages and frequencies (such as a nominal 120 VAC, 60 Hz and 240 VAC, 50 Hz) for which the device is capable of operation. So, The configuration 120 VAC, 60 Hz and 240 VAC, 50 Hz were tested respectively, but only the worst configuration (120 VAC, 60 Hz) shown here.

Note ³: Results (dBuV) = Original reading level of Spectrum Analyzer (dBuV) + Factor (dB)

Test Data and Plots

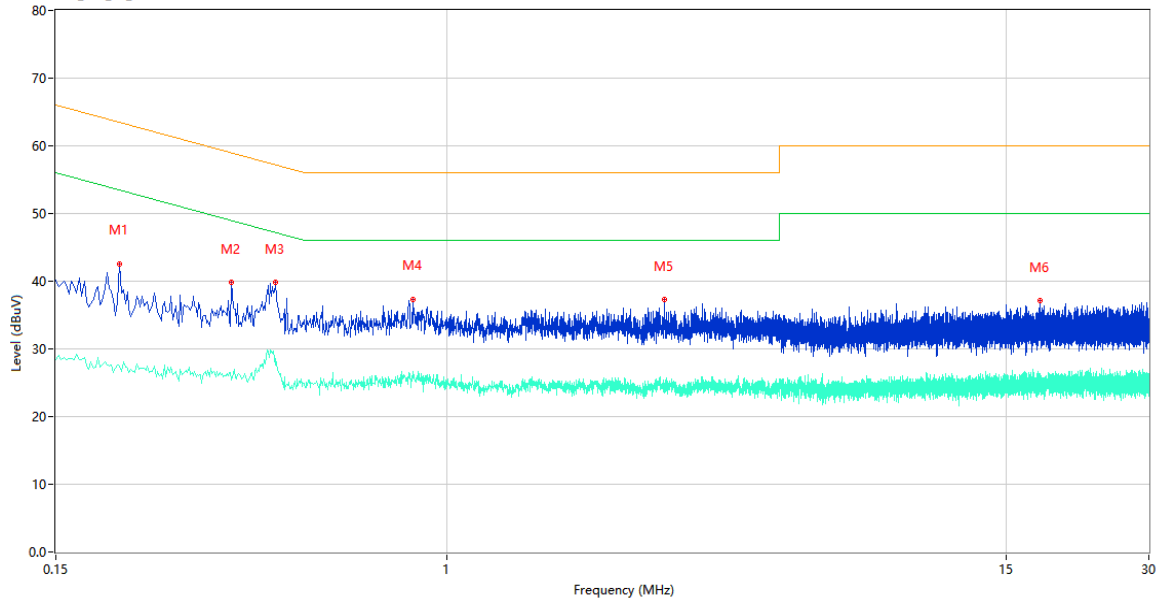
PHASE L



| No. | Frequency (MHz) | Results (dBuV) | Factor (dB) | Limit (dBuV) | Margin (dB) | Detector | Line | Verdict |
|-----|-----------------|----------------|-------------|--------------|-------------|----------|------|---------|
| 1 | 0.160 | 42.88 | 9.78 | 65.46 | 22.58 | Peak | L | Pass |
| 1** | 0.160 | 28.17 | 9.78 | 55.46 | 27.29 | AV | L | Pass |
| 2 | 0.246 | 39.35 | 9.77 | 61.89 | 22.54 | Peak | L | Pass |
| 2** | 0.246 | 27.10 | 9.77 | 51.89 | 24.79 | AV | L | Pass |
| 3 | 0.420 | 38.94 | 10.34 | 57.45 | 18.51 | Peak | L | Pass |
| 3** | 0.420 | 30.01 | 10.34 | 47.45 | 17.44 | AV | L | Pass |
| 4 | 1.592 | 36.77 | 9.90 | 56.00 | 19.23 | Peak | L | Pass |
| 4** | 1.592 | 25.04 | 9.90 | 46.00 | 20.96 | AV | L | Pass |
| 5 | 3.258 | 36.14 | 10.12 | 56.00 | 19.86 | Peak | L | Pass |
| 5** | 3.258 | 24.00 | 10.12 | 46.00 | 22.00 | AV | L | Pass |
| 6 | 14.000 | 37.14 | 10.55 | 60.00 | 22.86 | Peak | L | Pass |
| 6** | 14.000 | 23.97 | 10.55 | 50.00 | 26.03 | AV | L | Pass |

PHASE N

CE Test case_FCC_CE_FCC PART 15C



| No. | Frequency (MHz) | Results (dBuV) | Factor (dB) | Limit (dBuV) | Margin (dB) | Detector | Line | Verdict |
|-----|-----------------|----------------|-------------|--------------|-------------|----------|------|---------|
| 1 | 0.204 | 42.55 | 9.77 | 63.45 | 20.90 | Peak | N | Pass |
| 1** | 0.204 | 27.49 | 9.77 | 53.45 | 25.96 | AV | N | Pass |
| 2 | 0.352 | 39.80 | 10.75 | 58.92 | 19.12 | Peak | N | Pass |
| 2** | 0.352 | 25.35 | 10.75 | 48.92 | 23.57 | AV | N | Pass |
| 3 | 0.436 | 39.77 | 10.17 | 57.14 | 17.37 | Peak | N | Pass |
| 3** | 0.436 | 28.61 | 10.17 | 47.14 | 18.53 | AV | N | Pass |
| 4 | 0.848 | 37.34 | 10.62 | 56.00 | 18.66 | Peak | N | Pass |
| 4** | 0.848 | 26.67 | 10.62 | 46.00 | 19.33 | AV | N | Pass |
| 5 | 2.862 | 37.29 | 9.83 | 56.00 | 18.71 | Peak | N | Pass |
| 5** | 2.862 | 24.79 | 9.83 | 46.00 | 21.21 | AV | N | Pass |
| 6 | 17.730 | 37.08 | 10.95 | 60.00 | 22.92 | Peak | N | Pass |
| 6** | 17.730 | 25.73 | 10.95 | 50.00 | 24.27 | AV | N | Pass |

A.6 Radiated Emission

Note ¹: The symbol of "--" in the table which means not application.

Note ²: For the test data above 1 GHz, According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

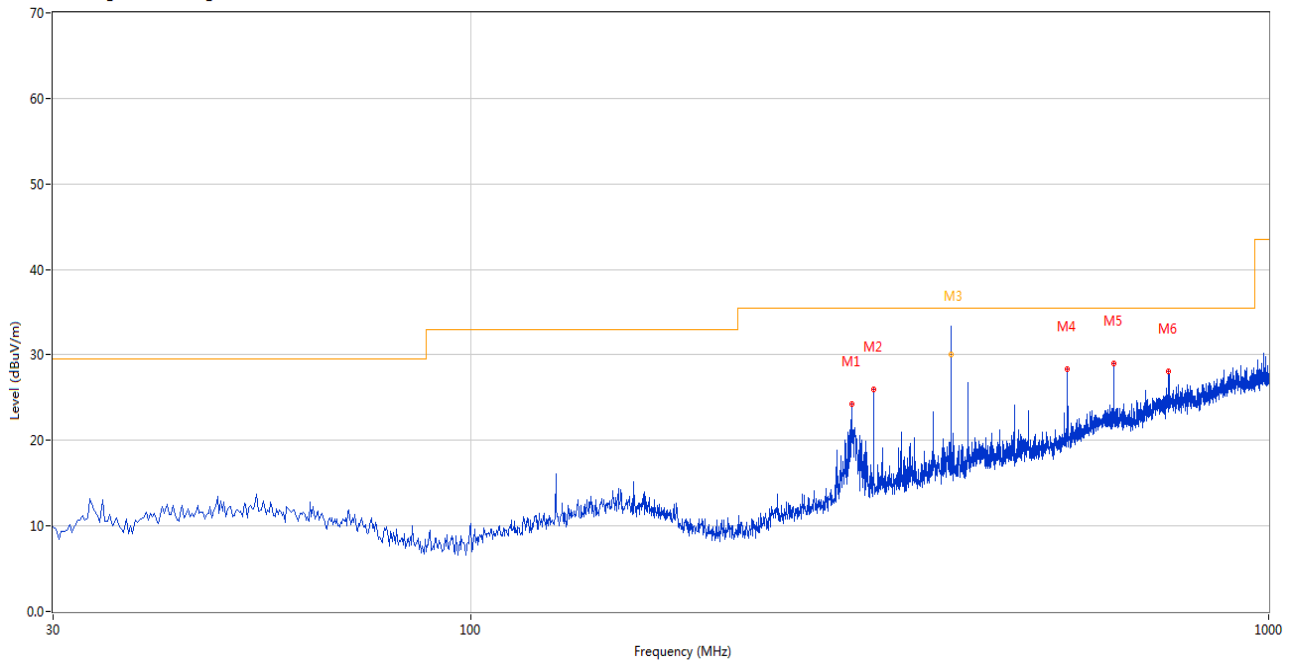
Note ³: The low frequency, which started from 9 kHz to 30 MHz, was pre-scanned and the result which was 20 dB lower than the limit line per 15.31(o) was not reported.

Note ⁴: The EUT is working in the Normal link mode below 1 GHz. All modes have been tested and normal link mode is worst.

Test Data and Plots

30 MHz to 1 GHz, ANT H

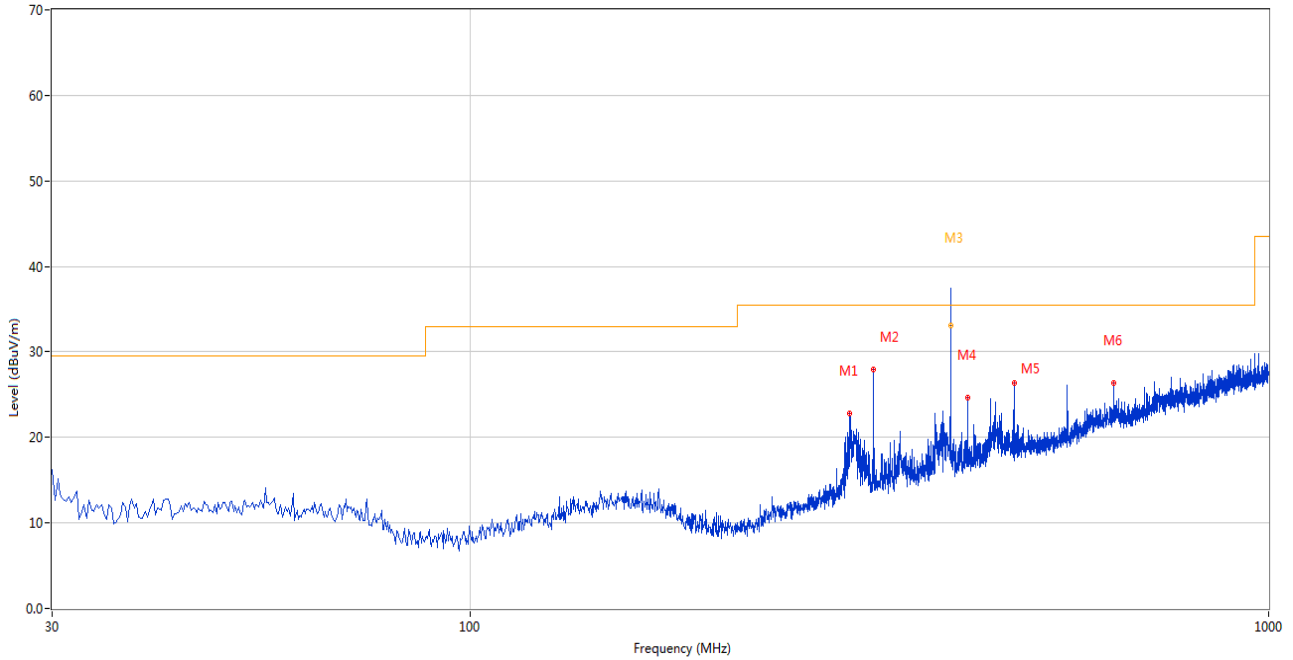
10m RE Test Case_FCC Certification_FCC 15C 30MHz-1GHz



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 300.320 | 24.29 | -24.86 | 35.5 | 11.21 | Peak | 259.00 | 200 | Horizontal | Pass |
| 2 | 319.958 | 25.96 | -24.36 | 35.5 | 9.54 | Peak | 259.00 | 200 | Horizontal | Pass |
| 3 | 399.997 | 32.14 | -22.39 | 35.5 | 3.36 | Peak | 221.00 | 184 | Horizontal | N/A |
| 3* | 399.997 | 30.06 | -22.39 | 35.5 | 5.44 | QP | 221.00 | 184 | Horizontal | Pass |
| 4 | 559.973 | 28.34 | -18.05 | 35.5 | 7.16 | Peak | 264.00 | 100 | Horizontal | Pass |
| 5 | 639.978 | 29.03 | -15.87 | 35.5 | 6.47 | Peak | 226.00 | 100 | Horizontal | Pass |
| 6 | 749.803 | 28.06 | -13.26 | 35.5 | 7.44 | Peak | 360.00 | 200 | Horizontal | Pass |

30 MHz to 1 GHz, ANT V

10m RE Test Case_FCC Certification_FCC 15C 30MHz-1GHz



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 299.108 | 22.83 | -24.82 | 35.5 | 12.67 | Peak | 226.00 | 100 | Vertical | Pass |
| 2 | 319.958 | 27.98 | -24.36 | 35.5 | 7.52 | Peak | 0.00 | 200 | Vertical | Pass |
| 3 | 399.997 | 35.12 | -22.39 | 35.5 | 0.38 | Peak | 118.00 | 108 | Vertical | N/A |
| 3* | 399.997 | 33.06 | -22.39 | 35.5 | 2.44 | QP | 118.00 | 108 | Vertical | Pass |
| 4 | 419.843 | 24.66 | -21.76 | 35.5 | 10.84 | Peak | 79.00 | 100 | Vertical | Pass |
| 5 | 479.968 | 26.38 | -20.20 | 35.5 | 9.12 | Peak | 199.00 | 100 | Vertical | Pass |
| 6 | 639.978 | 26.37 | -15.87 | 35.5 | 9.13 | Peak | 285.00 | 200 | Vertical | Pass |

Note 1: The marked spikes near 2400 MHz with circle should be ignored because they are Fundamental signal.

Note 2: The spurious above 18G is noise only, do not show on the report.

SISO-Main Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 48.24 | -18.22 | 74.0 | 25.76 | Peak | 172.00 | 100 | Horizontal | Pass |
| 1** | 1066.100 | 44.76 | -18.22 | 54.0 | 9.24 | AV | 172.00 | 100 | Horizontal | Pass |
| 2 | 2413.500 | 92.31 | -10.75 | 74.0 | -18.31 | Peak | 311.00 | 200 | Horizontal | N/A |
| 2** | 2413.500 | 89.33 | -10.75 | 54.0 | -35.33 | AV | 311.00 | 200 | Horizontal | N/A |
| 3 | 4824.000 | 56.02 | -1.97 | 74.0 | 17.98 | Peak | 123.00 | 150 | Horizontal | Pass |
| 3** | 4824.000 | 53.16 | -1.97 | 54.0 | 0.84 | AV | 123.00 | 150 | Horizontal | Pass |
| 4 | 4824.200 | 55.80 | -2.04 | 74.0 | 18.20 | Peak | 77.00 | 150 | Horizontal | Pass |
| 4** | 4824.200 | 53.40 | -2.04 | 54.0 | 0.60 | AV | 77.00 | 150 | Horizontal | Pass |
| 5 | 13327.762 | 56.15 | 0.93 | 74.0 | 17.85 | Peak | 114.00 | 150 | Horizontal | Pass |
| 5** | 13327.762 | 46.62 | 0.93 | 54.0 | 7.38 | AV | 114.00 | 150 | Horizontal | Pass |
| 6 | 17406.224 | 56.40 | 3.35 | 74.0 | 17.60 | Peak | 257.00 | 300 | Horizontal | Pass |
| 6** | 17406.224 | 47.15 | 3.35 | 54.0 | 6.85 | AV | 257.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1559.800 | 43.48 | -16.94 | 74.0 | 30.52 | Peak | 112.00 | 200 | Vertical | Pass |
| 1** | 1559.800 | 33.29 | -16.94 | 54.0 | 20.71 | AV | 112.00 | 200 | Vertical | Pass |
| 2 | 2413.400 | 104.74 | -10.75 | 74.0 | -30.74 | Peak | 263.00 | 200 | Vertical | N/A |
| 2** | 2413.400 | 101.84 | -10.75 | 54.0 | -47.84 | AV | 263.00 | 200 | Vertical | N/A |
| 3 | 4823.800 | 56.19 | -1.95 | 74.0 | 17.81 | Peak | 4.00 | 200 | Vertical | Pass |
| 3** | 4823.800 | 52.54 | -1.95 | 54.0 | 1.46 | AV | 4.00 | 200 | Vertical | Pass |
| 4 | 4824.200 | 55.79 | -2.04 | 74.0 | 18.21 | Peak | 15.00 | 150 | Vertical | Pass |
| 4** | 4824.200 | 53.82 | -2.04 | 54.0 | 0.18 | AV | 15.00 | 150 | Vertical | Pass |
| 5 | 9648.162 | 52.97 | -0.15 | 74.0 | 21.03 | Peak | 65.00 | 150 | Vertical | Pass |
| 5** | 9648.162 | 49.83 | -0.15 | 54.0 | 4.17 | AV | 65.00 | 150 | Vertical | Pass |
| 6 | 15667.951 | 56.60 | 1.39 | 74.0 | 17.40 | Peak | 263.00 | 200 | Vertical | Pass |
| 6** | 15667.951 | 46.64 | 1.39 | 54.0 | 7.36 | AV | 263.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 45.49 | -18.22 | 74.0 | 28.51 | Peak | 140.00 | 200 | Horizontal | Pass |
| 1** | 1066.100 | 41.49 | -18.22 | 54.0 | 12.51 | AV | 140.00 | 200 | Horizontal | Pass |
| 2 | 2435.200 | 91.40 | -12.16 | 74.0 | -17.40 | Peak | 310.00 | 100 | Horizontal | N/A |
| 2** | 2435.200 | 88.20 | -12.16 | 54.0 | -34.20 | AV | 310.00 | 100 | Horizontal | N/A |
| 3 | 4874.000 | 55.77 | -2.66 | 74.0 | 18.23 | Peak | 86.00 | 200 | Horizontal | Pass |
| 3** | 4874.000 | 52.60 | -2.66 | 54.0 | 1.40 | AV | 86.00 | 200 | Horizontal | Pass |
| 4 | 4874.200 | 54.45 | -2.66 | 74.0 | 19.55 | Peak | 117.00 | 150 | Horizontal | Pass |
| 4** | 4874.200 | 53.06 | -2.66 | 54.0 | 0.94 | AV | 117.00 | 150 | Horizontal | Pass |
| 5 | 13422.262 | 56.30 | 0.40 | 74.0 | 17.70 | Peak | 22.00 | 150 | Horizontal | Pass |
| 5** | 13422.262 | 47.00 | 0.40 | 54.0 | 7.00 | AV | 22.00 | 150 | Horizontal | Pass |
| 6 | 17406.224 | 55.93 | 3.35 | 74.0 | 18.07 | Peak | 248.00 | 400 | Horizontal | Pass |
| 6** | 17406.224 | 46.44 | 3.35 | 54.0 | 7.56 | AV | 248.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.200 | 44.19 | -18.22 | 74.0 | 29.81 | Peak | 126.00 | 300 | Vertical | Pass |
| 1** | 1066.200 | 37.55 | -18.22 | 54.0 | 16.45 | AV | 126.00 | 300 | Vertical | Pass |
| 2 | 2437.100 | 104.05 | -12.13 | 74.0 | -30.05 | Peak | 231.00 | 100 | Vertical | N/A |
| 2** | 2437.100 | 100.45 | -12.13 | 54.0 | -46.45 | AV | 231.00 | 100 | Vertical | N/A |
| 3 | 4874.000 | 56.08 | -2.66 | 74.0 | 17.92 | Peak | 15.00 | 150 | Vertical | Pass |
| 3** | 4874.000 | 53.08 | -2.66 | 54.0 | 0.92 | AV | 15.00 | 150 | Vertical | Pass |
| 4 | 4874.200 | 55.28 | -2.66 | 74.0 | 18.72 | Peak | 80.00 | 150 | Vertical | Pass |
| 4** | 4874.200 | 53.55 | -2.66 | 54.0 | 0.45 | AV | 80.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 53.98 | -0.46 | 74.0 | 20.02 | Peak | 63.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 49.48 | -0.46 | 54.0 | 4.52 | AV | 63.00 | 150 | Vertical | Pass |
| 6 | 17467.126 | 56.36 | 2.90 | 74.0 | 17.64 | Peak | 141.00 | 200 | Vertical | Pass |
| 6** | 17467.126 | 47.20 | 2.90 | 54.0 | 6.80 | AV | 141.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11b High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 48.81 | -18.22 | 74.0 | 25.19 | Peak | 204.00 | 400 | Horizontal | Pass |
| 1** | 1066.100 | 45.11 | -18.22 | 54.0 | 8.89 | AV | 204.00 | 400 | Horizontal | Pass |
| 2 | 2462.200 | 88.17 | -11.90 | 74.0 | -14.17 | Peak | 306.00 | 100 | Horizontal | N/A |
| 2** | 2462.200 | 83.94 | -11.90 | 54.0 | -29.94 | AV | 306.00 | 100 | Horizontal | N/A |
| 3 | 4924.200 | 55.75 | -2.42 | 74.0 | 18.25 | Peak | 130.00 | 200 | Horizontal | Pass |
| 3** | 4924.200 | 52.25 | -2.42 | 54.0 | 1.75 | AV | 130.00 | 200 | Horizontal | Pass |
| 4 | 4924.400 | 54.23 | -2.42 | 74.0 | 19.77 | Peak | 130.00 | 150 | Horizontal | Pass |
| 4** | 4924.400 | 52.45 | -2.42 | 54.0 | 1.55 | AV | 130.00 | 150 | Horizontal | Pass |
| 5 | 13447.200 | 55.99 | 0.58 | 74.0 | 18.01 | Peak | 215.00 | 150 | Horizontal | Pass |
| 5** | 13447.200 | 46.80 | 0.58 | 54.0 | 7.20 | AV | 215.00 | 150 | Horizontal | Pass |
| 6 | 17381.812 | 56.15 | 2.69 | 74.0 | 17.85 | Peak | 254.00 | 200 | Horizontal | Pass |
| 6** | 17381.812 | 47.14 | 2.69 | 54.0 | 6.86 | AV | 254.00 | 200 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.100 | 44.29 | -18.22 | 74.0 | 29.71 | Peak | 360.00 | 400 | Vertical | Pass |
| 1** | 1066.100 | 39.52 | -18.22 | 54.0 | 14.48 | AV | 360.00 | 400 | Vertical | Pass |
| 2 | 2460.500 | 104.34 | -12.02 | 74.0 | -30.34 | Peak | 274.00 | 150 | Vertical | N/A |
| 2** | 2460.500 | 100.98 | -12.02 | 54.0 | -46.98 | AV | 274.00 | 150 | Vertical | N/A |
| 3 | 4924.000 | 56.77 | -2.42 | 74.0 | 17.23 | Peak | 37.00 | 200 | Vertical | Pass |
| 3** | 4924.000 | 52.82 | -2.42 | 54.0 | 1.18 | AV | 37.00 | 200 | Vertical | Pass |
| 4 | 4924.200 | 56.19 | -2.42 | 74.0 | 17.81 | Peak | 27.00 | 150 | Vertical | Pass |
| 4** | 4924.200 | 53.44 | -2.42 | 54.0 | 0.56 | AV | 27.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 51.82 | -0.68 | 74.0 | 22.18 | Peak | 54.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 47.81 | -0.68 | 54.0 | 6.19 | AV | 54.00 | 150 | Vertical | Pass |
| 6 | 17420.663 | 56.73 | 3.74 | 74.0 | 17.27 | Peak | 15.00 | 400 | Vertical | Pass |
| 6** | 17420.663 | 47.43 | 3.74 | 54.0 | 6.57 | AV | 15.00 | 400 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.300 | 48.66 | -18.23 | 74.0 | 25.34 | Peak | 145.00 | 400 | Horizontal | Pass |
| 1** | 1066.300 | 39.24 | -18.23 | 54.0 | 14.76 | AV | 145.00 | 400 | Horizontal | Pass |
| 2 | 2413.100 | 98.89 | -10.73 | 74.0 | -24.89 | Peak | 300.00 | 150 | Horizontal | N/A |
| 2** | 2413.100 | 91.81 | -10.73 | 54.0 | -37.81 | AV | 300.00 | 150 | Horizontal | N/A |
| 3 | 4823.400 | 57.96 | -1.99 | 74.0 | 16.04 | Peak | 115.00 | 150 | Horizontal | Pass |
| 3** | 4823.400 | 52.65 | -1.99 | 54.0 | 1.35 | AV | 115.00 | 150 | Horizontal | Pass |
| 4 | 4825.600 | 60.73 | -2.48 | 74.0 | 13.27 | Peak | 115.00 | 100 | Horizontal | Pass |
| 4** | 4825.600 | 51.64 | -2.48 | 54.0 | 2.36 | AV | 115.00 | 100 | Horizontal | Pass |
| 5 | 9648.162 | 48.82 | -0.15 | 74.0 | 25.18 | Peak | 181.00 | 150 | Horizontal | Pass |
| 5** | 9648.162 | 45.13 | -0.15 | 54.0 | 8.87 | AV | 181.00 | 150 | Horizontal | Pass |
| 6 | 15833.062 | 55.73 | 1.47 | 74.0 | 18.27 | Peak | 173.00 | 150 | Horizontal | Pass |
| 6** | 15833.062 | 46.55 | 1.47 | 54.0 | 7.45 | AV | 173.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.900 | 43.11 | -18.21 | 74.0 | 30.89 | Peak | 99.00 | 100 | Vertical | Pass |
| 1** | 1065.900 | 35.79 | -18.21 | 54.0 | 18.21 | AV | 99.00 | 100 | Vertical | Pass |
| 2 | 2413.500 | 110.56 | -10.75 | 74.0 | -36.56 | Peak | 355.00 | 100 | Vertical | N/A |
| 2** | 2413.500 | 102.88 | -10.75 | 54.0 | -48.88 | AV | 355.00 | 100 | Vertical | N/A |
| 3 | 4818.800 | 59.07 | -2.09 | 74.0 | 14.93 | Peak | 4.00 | 150 | Vertical | Pass |
| 3** | 4818.800 | 52.80 | -2.09 | 54.0 | 1.20 | AV | 4.00 | 150 | Vertical | Pass |
| 4 | 4824.800 | 60.52 | -2.22 | 74.0 | 13.48 | Peak | 16.00 | 200 | Vertical | Pass |
| 4** | 4824.800 | 52.59 | -2.22 | 54.0 | 1.41 | AV | 16.00 | 200 | Vertical | Pass |
| 5 | 9648.451 | 51.28 | -0.15 | 74.0 | 22.72 | Peak | 67.00 | 150 | Vertical | Pass |
| 5** | 9648.451 | 49.62 | -0.15 | 54.0 | 4.38 | AV | 67.00 | 150 | Vertical | Pass |
| 6 | 13435.388 | 56.08 | 0.42 | 74.0 | 17.92 | Peak | 0.00 | 150 | Vertical | Pass |
| 6** | 13435.388 | 47.14 | 0.42 | 54.0 | 6.86 | AV | 0.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 43.50 | -18.22 | 74.0 | 30.50 | Peak | 138.00 | 200 | Horizontal | Pass |
| 1** | 1066.000 | 37.79 | -18.22 | 54.0 | 16.21 | AV | 138.00 | 200 | Horizontal | Pass |
| 2 | 2434.200 | 97.82 | -12.22 | 74.0 | -23.82 | Peak | 316.00 | 150 | Horizontal | N/A |
| 2** | 2434.200 | 89.58 | -12.22 | 54.0 | -35.58 | AV | 316.00 | 150 | Horizontal | N/A |
| 3 | 4875.800 | 56.18 | -2.67 | 74.0 | 17.82 | Peak | 119.00 | 150 | Horizontal | Pass |
| 3** | 4875.800 | 52.19 | -2.67 | 54.0 | 1.81 | AV | 119.00 | 150 | Horizontal | Pass |
| 4 | 4876.800 | 59.47 | -2.68 | 74.0 | 14.53 | Peak | 308.00 | 100 | Horizontal | Pass |
| 4** | 4876.800 | 50.24 | -2.68 | 54.0 | 3.76 | AV | 308.00 | 100 | Horizontal | Pass |
| 5 | 13322.776 | 56.07 | 0.92 | 74.0 | 17.93 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 13322.776 | 46.59 | 0.92 | 54.0 | 7.41 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 16081.912 | 56.82 | 1.60 | 74.0 | 17.18 | Peak | 274.00 | 150 | Horizontal | Pass |
| 6** | 16081.912 | 46.59 | 1.60 | 54.0 | 7.41 | AV | 274.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.200 | 45.14 | -18.22 | 74.0 | 28.86 | Peak | 120.00 | 400 | Vertical | Pass |
| 1** | 1066.200 | 40.01 | -18.22 | 54.0 | 13.99 | AV | 120.00 | 400 | Vertical | Pass |
| 2 | 2438.500 | 109.27 | -12.24 | 74.0 | -35.27 | Peak | 253.00 | 100 | Vertical | N/A |
| 2** | 2438.500 | 102.00 | -12.24 | 54.0 | -48.00 | AV | 253.00 | 100 | Vertical | N/A |
| 3 | 4871.400 | 61.79 | -2.70 | 74.0 | 12.21 | Peak | 16.00 | 100 | Vertical | Pass |
| 3** | 4871.400 | 50.35 | -2.70 | 54.0 | 3.65 | AV | 16.00 | 100 | Vertical | Pass |
| 4 | 4876.600 | 58.64 | -2.68 | 74.0 | 15.36 | Peak | 300.00 | 150 | Vertical | Pass |
| 4** | 4876.600 | 53.11 | -2.68 | 54.0 | 0.89 | AV | 300.00 | 150 | Vertical | Pass |
| 5 | 9748.500 | 51.67 | -0.46 | 74.0 | 22.33 | Peak | 72.00 | 150 | Vertical | Pass |
| 5** | 9748.500 | 49.70 | -0.46 | 54.0 | 4.30 | AV | 72.00 | 150 | Vertical | Pass |
| 6 | 15828.076 | 56.17 | 1.55 | 74.0 | 17.83 | Peak | 230.00 | 300 | Vertical | Pass |
| 6** | 15828.076 | 46.43 | 1.55 | 54.0 | 7.57 | AV | 230.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.600 | 47.66 | -18.20 | 74.0 | 26.34 | Peak | 210.00 | 200 | Horizontal | Pass |
| 1** | 1065.600 | 38.82 | -18.20 | 54.0 | 15.18 | AV | 210.00 | 200 | Horizontal | Pass |
| 2 | 2463.400 | 94.29 | -11.80 | 74.0 | -20.29 | Peak | 314.00 | 100 | Horizontal | N/A |
| 2** | 2463.400 | 87.28 | -11.80 | 54.0 | -33.28 | AV | 314.00 | 100 | Horizontal | N/A |
| 3 | 4924.000 | 55.36 | -2.42 | 74.0 | 18.64 | Peak | 96.00 | 150 | Horizontal | Pass |
| 3** | 4924.000 | 51.90 | -2.42 | 54.0 | 2.10 | AV | 96.00 | 150 | Horizontal | Pass |
| 4 | 4925.000 | 60.10 | -2.41 | 74.0 | 13.90 | Peak | 325.00 | 100 | Horizontal | Pass |
| 4** | 4925.000 | 49.11 | -2.41 | 54.0 | 4.89 | AV | 325.00 | 100 | Horizontal | Pass |
| 5 | 13323.300 | 56.40 | 0.92 | 74.0 | 17.60 | Peak | 136.00 | 150 | Horizontal | Pass |
| 5** | 13323.300 | 47.50 | 0.92 | 54.0 | 6.50 | AV | 136.00 | 150 | Horizontal | Pass |
| 6 | 17362.125 | 55.99 | 2.27 | 74.0 | 18.01 | Peak | 228.00 | 150 | Horizontal | Pass |
| 6** | 17362.125 | 46.35 | 2.27 | 54.0 | 7.65 | AV | 228.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1394.100 | 42.10 | -17.00 | 74.0 | 31.90 | Peak | 82.00 | 200 | Vertical | Pass |
| 1** | 1394.100 | 32.99 | -17.00 | 54.0 | 21.01 | AV | 82.00 | 200 | Vertical | Pass |
| 2 | 2463.600 | 109.23 | -11.81 | 74.0 | -35.23 | Peak | 143.00 | 200 | Vertical | N/A |
| 2** | 2463.600 | 101.56 | -11.81 | 54.0 | -47.56 | AV | 143.00 | 200 | Vertical | N/A |
| 3 | 4923.000 | 59.98 | -2.44 | 74.0 | 14.02 | Peak | 21.00 | 150 | Vertical | Pass |
| 3** | 4923.000 | 53.18 | -2.44 | 54.0 | 0.82 | AV | 21.00 | 150 | Vertical | Pass |
| 4 | 4926.400 | 61.33 | -2.39 | 74.0 | 12.67 | Peak | 32.00 | 150 | Vertical | Pass |
| 4** | 4926.400 | 50.34 | -2.39 | 54.0 | 3.66 | AV | 32.00 | 150 | Vertical | Pass |
| 5 | 9848.549 | 50.33 | -0.69 | 74.0 | 23.67 | Peak | 11.00 | 150 | Vertical | Pass |
| 5** | 9848.549 | 47.67 | -0.69 | 54.0 | 6.33 | AV | 11.00 | 150 | Vertical | Pass |
| 6 | 15505.988 | 56.14 | 1.31 | 74.0 | 17.86 | Peak | 329.00 | 300 | Vertical | Pass |
| 6** | 15505.988 | 46.01 | 1.31 | 54.0 | 7.99 | AV | 329.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.200 | 45.32 | -18.22 | 74.0 | 28.68 | Peak | 233.00 | 200 | Horizontal | Pass |
| 1** | 1066.200 | 41.91 | -18.22 | 54.0 | 12.09 | AV | 233.00 | 200 | Horizontal | Pass |
| 2 | 2413.400 | 98.23 | -10.75 | 74.0 | -24.23 | Peak | 316.00 | 150 | Horizontal | N/A |
| 2** | 2413.400 | 90.92 | -10.75 | 54.0 | -36.92 | AV | 316.00 | 150 | Horizontal | N/A |
| 3 | 4821.600 | 55.02 | -2.16 | 74.0 | 18.98 | Peak | 110.00 | 150 | Horizontal | Pass |
| 3** | 4821.600 | 51.56 | -2.16 | 54.0 | 2.44 | AV | 110.00 | 150 | Horizontal | Pass |
| 4 | 4825.000 | 58.64 | -2.29 | 74.0 | 15.36 | Peak | 121.00 | 150 | Horizontal | Pass |
| 4** | 4825.000 | 49.12 | -2.29 | 54.0 | 4.88 | AV | 121.00 | 150 | Horizontal | Pass |
| 5 | 13457.438 | 55.71 | 0.67 | 74.0 | 18.29 | Peak | 58.00 | 150 | Horizontal | Pass |
| 5** | 13457.438 | 46.78 | 0.67 | 54.0 | 7.22 | AV | 58.00 | 150 | Horizontal | Pass |
| 6 | 15796.575 | 56.32 | 2.22 | 74.0 | 17.68 | Peak | 343.00 | 200 | Horizontal | Pass |
| 6** | 15796.575 | 47.07 | 2.22 | 54.0 | 6.93 | AV | 343.00 | 200 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.900 | 43.84 | -18.21 | 74.0 | 30.16 | Peak | 123.00 | 200 | Vertical | Pass |
| 1** | 1065.900 | 37.45 | -18.21 | 54.0 | 16.55 | AV | 123.00 | 200 | Vertical | Pass |
| 2 | 2414.400 | 109.05 | -10.85 | 74.0 | -35.05 | Peak | 248.00 | 100 | Vertical | N/A |
| 2** | 2414.400 | 102.46 | -10.85 | 54.0 | -48.46 | AV | 248.00 | 100 | Vertical | N/A |
| 3 | 4820.600 | 59.90 | -2.10 | 74.0 | 14.10 | Peak | 19.00 | 100 | Vertical | Pass |
| 3** | 4820.600 | 48.67 | -2.10 | 54.0 | 5.33 | AV | 19.00 | 100 | Vertical | Pass |
| 4 | 4821.000 | 54.30 | -2.12 | 74.0 | 19.70 | Peak | 19.00 | 150 | Vertical | Pass |
| 4** | 4821.000 | 52.03 | -2.12 | 54.0 | 1.97 | AV | 19.00 | 150 | Vertical | Pass |
| 5 | 9648.162 | 52.62 | -0.15 | 74.0 | 21.38 | Peak | 81.00 | 150 | Vertical | Pass |
| 5** | 9648.162 | 49.41 | -0.15 | 54.0 | 4.59 | AV | 81.00 | 150 | Vertical | Pass |
| 6 | 16104.225 | 56.48 | 1.01 | 74.0 | 17.52 | Peak | 264.00 | 200 | Vertical | Pass |
| 6** | 16104.225 | 46.13 | 1.01 | 54.0 | 7.87 | AV | 264.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 49.01 | -18.22 | 74.0 | 24.99 | Peak | 147.00 | 300 | Horizontal | Pass |
| 1** | 1066.000 | 45.12 | -18.22 | 54.0 | 8.88 | AV | 147.00 | 300 | Horizontal | Pass |
| 2 | 2435.800 | 96.97 | -12.14 | 74.0 | -22.97 | Peak | 316.00 | 200 | Horizontal | N/A |
| 2** | 2435.800 | 89.53 | -12.14 | 54.0 | -35.53 | AV | 316.00 | 200 | Horizontal | N/A |
| 3 | 4870.800 | 54.52 | -2.72 | 74.0 | 19.48 | Peak | 58.00 | 150 | Horizontal | Pass |
| 3** | 4870.800 | 51.44 | -2.72 | 54.0 | 2.56 | AV | 58.00 | 150 | Horizontal | Pass |
| 4 | 4878.000 | 58.52 | -2.70 | 74.0 | 15.48 | Peak | 79.00 | 150 | Horizontal | Pass |
| 4** | 4878.000 | 48.97 | -2.70 | 54.0 | 5.03 | AV | 79.00 | 150 | Horizontal | Pass |
| 5 | 13317.787 | 55.79 | 0.90 | 74.0 | 18.21 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 13317.787 | 46.88 | 0.90 | 54.0 | 7.12 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 17191.238 | 56.31 | 0.30 | 74.0 | 17.69 | Peak | 18.00 | 200 | Horizontal | Pass |
| 6** | 17191.238 | 45.54 | 0.30 | 54.0 | 8.46 | AV | 18.00 | 200 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1487.300 | 42.05 | -16.79 | 74.0 | 31.95 | Peak | 16.00 | 200 | Vertical | Pass |
| 1** | 1487.300 | 33.37 | -16.79 | 54.0 | 20.63 | AV | 16.00 | 200 | Vertical | Pass |
| 2 | 2436.000 | 108.39 | -12.14 | 74.0 | -34.39 | Peak | 250.00 | 150 | Vertical | N/A |
| 2** | 2436.000 | 101.14 | -12.14 | 54.0 | -47.14 | AV | 250.00 | 150 | Vertical | N/A |
| 3 | 4872.600 | 55.39 | -2.66 | 74.0 | 18.61 | Peak | 17.00 | 150 | Vertical | Pass |
| 3** | 4872.600 | 51.94 | -2.66 | 54.0 | 1.99 | AV | 17.00 | 150 | Vertical | Pass |
| 4 | 4876.600 | 58.88 | -2.68 | 74.0 | 15.12 | Peak | 17.00 | 150 | Vertical | Pass |
| 4** | 4876.600 | 50.21 | -2.68 | 54.0 | 3.79 | AV | 17.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 54.06 | -0.46 | 74.0 | 19.94 | Peak | 31.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 50.01 | -0.46 | 54.0 | 3.99 | AV | 31.00 | 150 | Vertical | Pass |
| 6 | 13438.012 | 56.02 | 0.45 | 74.0 | 17.98 | Peak | 360.00 | 400 | Vertical | Pass |
| 6** | 13438.012 | 47.03 | 0.45 | 54.0 | 6.97 | AV | 360.00 | 400 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 47.71 | -18.22 | 74.0 | 26.29 | Peak | 163.00 | 300 | Horizontal | Pass |
| 1** | 1066.100 | 39.88 | -18.22 | 54.0 | 14.12 | AV | 163.00 | 300 | Horizontal | Pass |
| 2 | 2460.300 | 94.32 | -12.01 | 74.0 | -20.32 | Peak | 323.00 | 150 | Horizontal | N/A |
| 2** | 2460.300 | 86.63 | -12.01 | 54.0 | -32.63 | AV | 323.00 | 150 | Horizontal | N/A |
| 3 | 4921.800 | 54.57 | -2.47 | 74.0 | 19.43 | Peak | 121.00 | 150 | Horizontal | Pass |
| 3** | 4921.800 | 51.47 | -2.47 | 54.0 | 2.53 | AV | 121.00 | 150 | Horizontal | Pass |
| 4 | 4924.000 | 59.22 | -2.42 | 74.0 | 14.78 | Peak | 309.00 | 100 | Horizontal | Pass |
| 4** | 4924.000 | 49.74 | -2.42 | 54.0 | 4.26 | AV | 309.00 | 100 | Horizontal | Pass |
| 5 | 13323.037 | 55.90 | 0.92 | 74.0 | 18.10 | Peak | 259.00 | 150 | Horizontal | Pass |
| 5** | 13323.037 | 46.76 | 0.92 | 54.0 | 7.24 | AV | 259.00 | 150 | Horizontal | Pass |
| 6 | 15522.263 | 55.56 | 1.38 | 74.0 | 18.44 | Peak | 344.00 | 150 | Horizontal | Pass |
| 6** | 15522.263 | 45.94 | 1.38 | 54.0 | 8.06 | AV | 344.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1331.300 | 42.60 | -17.03 | 74.0 | 31.40 | Peak | 145.00 | 200 | Vertical | Pass |
| 1** | 1331.300 | 32.96 | -17.03 | 54.0 | 21.04 | AV | 145.00 | 200 | Vertical | Pass |
| 2 | 2461.100 | 108.77 | -12.04 | 74.0 | -34.77 | Peak | 280.00 | 100 | Vertical | N/A |
| 2** | 2461.100 | 102.16 | -12.04 | 54.0 | -48.16 | AV | 280.00 | 100 | Vertical | N/A |
| 3 | 4920.800 | 58.45 | -2.52 | 74.0 | 15.55 | Peak | 88.00 | 150 | Vertical | Pass |
| 3** | 4920.800 | 53.03 | -2.52 | 54.0 | 0.97 | AV | 88.00 | 150 | Vertical | Pass |
| 4 | 4921.800 | 59.94 | -2.47 | 74.0 | 14.06 | Peak | 22.00 | 150 | Vertical | Pass |
| 4** | 4921.800 | 50.73 | -2.47 | 54.0 | 3.27 | AV | 22.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 51.64 | -0.68 | 74.0 | 22.36 | Peak | 69.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 47.77 | -0.68 | 54.0 | 6.23 | AV | 69.00 | 150 | Vertical | Pass |
| 6 | 13315.951 | 56.05 | 0.89 | 74.0 | 17.95 | Peak | 266.00 | 150 | Vertical | Pass |
| 6** | 13315.951 | 47.90 | 0.89 | 54.0 | 6.10 | AV | 266.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

| No. | Frequency (MHz) | Results (dBUV/m) | Factor (dB) | Limit (dBUV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.400 | 47.25 | -18.23 | 74.0 | 26.75 | Peak | 219.00 | 100 | Horizontal | Pass |
| 1** | 1066.400 | 39.62 | -18.23 | 54.0 | 14.38 | AV | 219.00 | 100 | Horizontal | Pass |
| 2 | 2420.300 | 97.15 | -12.17 | 74.0 | -23.15 | Peak | 316.00 | 100 | Horizontal | N/A |
| 2** | 2420.300 | 89.53 | -12.17 | 54.0 | -35.53 | AV | 316.00 | 100 | Horizontal | N/A |
| 3 | 4844.400 | 56.04 | -2.62 | 74.0 | 17.96 | Peak | 98.00 | 150 | Horizontal | Pass |
| 3** | 4844.400 | 52.24 | -2.62 | 54.0 | 1.76 | AV | 98.00 | 150 | Horizontal | Pass |
| 4 | 4849.800 | 57.95 | -2.87 | 74.0 | 16.05 | Peak | 77.00 | 150 | Horizontal | Pass |
| 4** | 4849.800 | 48.61 | -2.87 | 54.0 | 5.39 | AV | 77.00 | 150 | Horizontal | Pass |
| 5 | 13331.963 | 55.68 | 0.96 | 74.0 | 18.32 | Peak | 70.00 | 150 | Horizontal | Pass |
| 5** | 13331.963 | 46.79 | 0.96 | 54.0 | 7.21 | AV | 70.00 | 150 | Horizontal | Pass |
| 6 | 15250.312 | 56.02 | 0.76 | 74.0 | 17.98 | Peak | 303.00 | 200 | Horizontal | Pass |
| 6** | 15250.312 | 45.96 | 0.76 | 54.0 | 8.04 | AV | 303.00 | 200 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

| No. | Frequency (MHz) | Results (dBUV/m) | Factor (dB) | Limit (dBUV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.000 | 43.81 | -18.22 | 74.0 | 30.19 | Peak | 0.00 | 300 | Vertical | Pass |
| 1** | 1066.000 | 37.55 | -18.22 | 54.0 | 16.45 | AV | 0.00 | 300 | Vertical | Pass |
| 2 | 2419.100 | 107.62 | -11.99 | 74.0 | -33.62 | Peak | 246.00 | 100 | Vertical | N/A |
| 2** | 2419.100 | 99.31 | -11.99 | 54.0 | -45.31 | AV | 246.00 | 100 | Vertical | N/A |
| 3 | 4844.400 | 57.34 | -2.62 | 74.0 | 16.66 | Peak | 15.00 | 150 | Vertical | Pass |
| 3** | 4844.400 | 52.03 | -2.62 | 54.0 | 1.97 | AV | 15.00 | 150 | Vertical | Pass |
| 4 | 4851.600 | 58.92 | -3.39 | 74.0 | 15.08 | Peak | 90.00 | 150 | Vertical | Pass |
| 4** | 4851.600 | 47.17 | -3.39 | 54.0 | 6.83 | AV | 90.00 | 150 | Vertical | Pass |
| 5 | 9688.412 | 52.09 | 0.14 | 74.0 | 21.91 | Peak | 64.00 | 150 | Vertical | Pass |
| 5** | 9688.412 | 49.86 | 0.14 | 54.0 | 4.14 | AV | 64.00 | 150 | Vertical | Pass |
| 6 | 15801.300 | 56.10 | 2.32 | 74.0 | 17.90 | Peak | 264.00 | 200 | Vertical | Pass |
| 6** | 15801.300 | 46.47 | 2.32 | 54.0 | 7.53 | AV | 264.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.200 | 48.21 | -18.22 | 74.0 | 25.79 | Peak | 154.00 | 100 | Horizontal | Pass |
| 1** | 1066.200 | 40.80 | -18.22 | 54.0 | 13.20 | AV | 154.00 | 100 | Horizontal | Pass |
| 2 | 2433.700 | 97.14 | -12.25 | 74.0 | -23.14 | Peak | 317.00 | 150 | Horizontal | N/A |
| 2** | 2433.700 | 89.42 | -12.25 | 54.0 | -35.42 | AV | 317.00 | 150 | Horizontal | N/A |
| 3 | 4873.400 | 59.35 | -2.65 | 74.0 | 14.65 | Peak | 85.00 | 100 | Horizontal | Pass |
| 3** | 4873.400 | 50.36 | -2.65 | 54.0 | 3.64 | AV | 85.00 | 100 | Horizontal | Pass |
| 4 | 4873.600 | 57.84 | -2.66 | 74.0 | 16.16 | Peak | 85.00 | 150 | Horizontal | Pass |
| 4** | 4873.600 | 52.48 | -2.66 | 54.0 | 1.52 | AV | 85.00 | 150 | Horizontal | Pass |
| 5 | 10137.775 | 52.19 | -0.01 | 74.0 | 21.81 | Peak | 302.00 | 150 | Horizontal | Pass |
| 5** | 10137.775 | 43.09 | -0.01 | 54.0 | 10.91 | AV | 302.00 | 150 | Horizontal | Pass |
| 6 | 15796.575 | 57.62 | 2.22 | 74.0 | 16.38 | Peak | 235.00 | 150 | Horizontal | Pass |
| 6** | 15796.575 | 45.82 | 2.22 | 54.0 | 8.18 | AV | 235.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.400 | 42.94 | -18.23 | 74.0 | 31.06 | Peak | 111.00 | 300 | Vertical | Pass |
| 1** | 1066.400 | 35.56 | -18.23 | 54.0 | 18.44 | AV | 111.00 | 300 | Vertical | Pass |
| 2 | 2434.300 | 107.83 | -12.21 | 74.0 | -33.83 | Peak | 247.00 | 150 | Vertical | N/A |
| 2** | 2434.300 | 100.16 | -12.21 | 54.0 | -46.16 | AV | 247.00 | 150 | Vertical | N/A |
| 3 | 4873.800 | 58.96 | -2.66 | 74.0 | 15.04 | Peak | 22.00 | 150 | Vertical | Pass |
| 3** | 4873.800 | 52.93 | -2.66 | 54.0 | 1.07 | AV | 22.00 | 150 | Vertical | Pass |
| 4 | 4874.200 | 58.44 | -2.66 | 74.0 | 15.56 | Peak | 87.00 | 150 | Vertical | Pass |
| 4** | 4874.200 | 53.70 | -2.66 | 54.0 | 0.30 | AV | 87.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 53.53 | -0.46 | 74.0 | 20.47 | Peak | 29.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 50.19 | -0.46 | 54.0 | 3.81 | AV | 29.00 | 150 | Vertical | Pass |
| 6 | 17454.524 | 56.29 | 2.84 | 74.0 | 17.71 | Peak | 109.00 | 400 | Vertical | Pass |
| 6** | 17454.524 | 46.68 | 2.84 | 54.0 | 7.32 | AV | 109.00 | 400 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.600 | 43.55 | -18.24 | 74.0 | 30.45 | Peak | 225.00 | 100 | Horizontal | Pass |
| 1** | 1066.600 | 37.11 | -18.24 | 54.0 | 16.89 | AV | 225.00 | 100 | Horizontal | Pass |
| 2 | 2450.000 | 95.11 | -12.25 | 74.0 | -21.11 | Peak | 317.00 | 100 | Horizontal | N/A |
| 2** | 2450.000 | 86.93 | -12.25 | 54.0 | -32.93 | AV | 317.00 | 100 | Horizontal | N/A |
| 3 | 4900.200 | 57.02 | -3.01 | 74.0 | 16.98 | Peak | 119.00 | 150 | Horizontal | Pass |
| 3** | 4900.200 | 47.45 | -3.01 | 54.0 | 6.55 | AV | 119.00 | 150 | Horizontal | Pass |
| 4 | 4906.800 | 54.30 | -3.02 | 74.0 | 19.70 | Peak | 309.00 | 150 | Horizontal | Pass |
| 4** | 4906.800 | 50.49 | -3.02 | 54.0 | 3.51 | AV | 309.00 | 150 | Horizontal | Pass |
| 5 | 13422.525 | 55.43 | 0.40 | 74.0 | 18.57 | Peak | 252.00 | 150 | Horizontal | Pass |
| 5** | 13422.525 | 46.84 | 0.40 | 54.0 | 7.16 | AV | 252.00 | 150 | Horizontal | Pass |
| 6 | 16191.638 | 56.22 | 1.58 | 74.0 | 17.78 | Peak | 233.00 | 300 | Horizontal | Pass |
| 6** | 16191.638 | 46.29 | 1.58 | 54.0 | 7.71 | AV | 233.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1328.400 | 43.19 | -17.10 | 74.0 | 30.81 | Peak | 150.00 | 300 | Vertical | Pass |
| 1** | 1328.400 | 36.07 | -17.10 | 54.0 | 17.93 | AV | 150.00 | 300 | Vertical | Pass |
| 2 | 2449.200 | 107.48 | -12.25 | 74.0 | -33.48 | Peak | 245.00 | 100 | Vertical | N/A |
| 2** | 2449.200 | 100.02 | -12.25 | 54.0 | -46.02 | AV | 245.00 | 100 | Vertical | N/A |
| 3 | 4903.600 | 57.72 | -2.95 | 74.0 | 16.28 | Peak | 15.00 | 150 | Vertical | Pass |
| 3** | 4903.600 | 52.85 | -2.95 | 54.0 | 1.15 | AV | 15.00 | 150 | Vertical | Pass |
| 4 | 4912.600 | 58.41 | -2.83 | 74.0 | 15.59 | Peak | 15.00 | 150 | Vertical | Pass |
| 4** | 4912.600 | 48.93 | -2.83 | 54.0 | 5.07 | AV | 15.00 | 150 | Vertical | Pass |
| 5 | 9808.012 | 53.54 | -0.05 | 74.0 | 20.46 | Peak | 64.00 | 150 | Vertical | Pass |
| 5** | 9808.012 | 50.41 | -0.05 | 54.0 | 3.59 | AV | 64.00 | 150 | Vertical | Pass |
| 6 | 15658.762 | 56.04 | 1.25 | 74.0 | 17.96 | Peak | 152.00 | 200 | Vertical | Pass |
| 6** | 15658.762 | 46.28 | 1.25 | 54.0 | 7.72 | AV | 152.00 | 200 | Vertical | Pass |

SISO-Aux. Antenna

1 GHz to 18 GHz, ANT H 802.11b Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.500 | 45.73 | -18.24 | 74.0 | 28.27 | Peak | 213.00 | 400 | Horizontal | Pass |
| 1** | 1066.500 | 41.38 | -18.24 | 54.0 | 12.62 | AV | 213.00 | 400 | Horizontal | Pass |
| 2 | 2412.100 | 92.66 | -10.68 | 74.0 | -18.66 | Peak | 11.00 | 100 | Horizontal | N/A |
| 2** | 2412.100 | 88.20 | -10.68 | 54.0 | -34.20 | AV | 11.00 | 100 | Horizontal | N/A |
| 3 | 4823.800 | 54.69 | -1.95 | 74.0 | 19.31 | Peak | 129.00 | 100 | Horizontal | Pass |
| 3** | 4823.800 | 50.15 | -1.95 | 54.0 | 3.85 | AV | 129.00 | 100 | Horizontal | Pass |
| 4 | 4824.000 | 54.64 | -1.97 | 74.0 | 19.36 | Peak | 129.00 | 150 | Horizontal | Pass |
| 4** | 4824.000 | 51.77 | -1.97 | 54.0 | 2.23 | AV | 129.00 | 150 | Horizontal | Pass |
| 5 | 9648.162 | 49.62 | -0.15 | 74.0 | 24.38 | Peak | 0.00 | 150 | Horizontal | Pass |
| 5** | 9648.162 | 45.03 | -0.15 | 54.0 | 8.97 | AV | 0.00 | 150 | Horizontal | Pass |
| 6 | 16185.075 | 56.86 | 1.53 | 74.0 | 17.14 | Peak | 14.00 | 100 | Horizontal | Pass |
| 6** | 16185.075 | 45.93 | 1.53 | 54.0 | 8.07 | AV | 14.00 | 100 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.800 | 44.71 | -18.21 | 74.0 | 29.29 | Peak | 80.00 | 200 | Vertical | Pass |
| 1** | 1065.800 | 36.17 | -18.21 | 54.0 | 17.83 | AV | 80.00 | 200 | Vertical | Pass |
| 2 | 2411.900 | 104.51 | -10.67 | 74.0 | -30.51 | Peak | 62.00 | 150 | Vertical | N/A |
| 2** | 2411.900 | 100.48 | -10.67 | 54.0 | -46.48 | AV | 62.00 | 150 | Vertical | N/A |
| 3 | 4823.800 | 57.08 | -1.95 | 74.0 | 16.92 | Peak | 90.00 | 200 | Vertical | Pass |
| 3** | 4823.800 | 52.63 | -1.95 | 54.0 | 1.37 | AV | 90.00 | 200 | Vertical | Pass |
| 4 | 4824.000 | 56.19 | -1.97 | 74.0 | 17.81 | Peak | 78.00 | 150 | Vertical | Pass |
| 4** | 4824.000 | 53.87 | -1.97 | 54.0 | 0.13 | AV | 78.00 | 150 | Vertical | Pass |
| 5 | 9648.162 | 53.04 | -0.15 | 74.0 | 20.96 | Peak | 70.00 | 150 | Vertical | Pass |
| 5** | 9648.162 | 50.06 | -0.15 | 54.0 | 3.94 | AV | 70.00 | 150 | Vertical | Pass |
| 6 | 13440.113 | 55.34 | 0.47 | 74.0 | 18.66 | Peak | 295.00 | 150 | Vertical | Pass |
| 6** | 13440.113 | 46.53 | 0.47 | 54.0 | 7.47 | AV | 295.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 47.05 | -18.22 | 74.0 | 26.95 | Peak | 29.00 | 400 | Horizontal | Pass |
| 1** | 1066.000 | 36.94 | -18.22 | 54.0 | 17.06 | AV | 29.00 | 400 | Horizontal | Pass |
| 2 | 2437.000 | 91.37 | -12.13 | 74.0 | -17.37 | Peak | 355.00 | 150 | Horizontal | N/A |
| 2** | 2437.000 | 87.03 | -12.13 | 54.0 | -33.03 | AV | 355.00 | 150 | Horizontal | N/A |
| 3 | 4874.200 | 54.78 | -2.66 | 74.0 | 19.22 | Peak | 132.00 | 150 | Horizontal | Pass |
| 3** | 4874.200 | 50.35 | -2.66 | 54.0 | 3.65 | AV | 132.00 | 150 | Horizontal | Pass |
| 4 | 6624.200 | 54.90 | 0.20 | 74.0 | 19.10 | Peak | 120.00 | 100 | Horizontal | Pass |
| 4** | 6624.200 | 45.70 | 0.20 | 54.0 | 8.30 | AV | 120.00 | 100 | Horizontal | Pass |
| 5 | 13460.588 | 55.96 | 0.70 | 74.0 | 18.04 | Peak | 109.00 | 150 | Horizontal | Pass |
| 5** | 13460.588 | 45.78 | 0.70 | 54.0 | 8.22 | AV | 109.00 | 150 | Horizontal | Pass |
| 6 | 17470.276 | 56.43 | 2.90 | 74.0 | 17.57 | Peak | 277.00 | 100 | Horizontal | Pass |
| 6** | 17470.276 | 47.50 | 2.90 | 54.0 | 6.50 | AV | 277.00 | 100 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.200 | 42.86 | -18.22 | 74.0 | 31.14 | Peak | 103.00 | 200 | Vertical | Pass |
| 1** | 1066.200 | 37.67 | -18.22 | 54.0 | 16.33 | AV | 103.00 | 200 | Vertical | Pass |
| 2 | 2436.900 | 104.45 | -12.13 | 74.0 | -30.45 | Peak | 344.00 | 200 | Vertical | N/A |
| 2** | 2436.900 | 100.37 | -12.13 | 54.0 | -46.37 | AV | 344.00 | 200 | Vertical | N/A |
| 3 | 4873.600 | 56.22 | -2.66 | 74.0 | 17.78 | Peak | 16.00 | 200 | Vertical | Pass |
| 3** | 4873.600 | 49.71 | -2.66 | 54.0 | 4.29 | AV | 16.00 | 200 | Vertical | Pass |
| 4 | 4874.000 | 55.83 | -2.66 | 74.0 | 18.17 | Peak | 16.00 | 150 | Vertical | Pass |
| 4** | 4874.000 | 53.39 | -2.66 | 54.0 | 0.61 | AV | 16.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 55.01 | -0.46 | 74.0 | 18.99 | Peak | 61.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 50.12 | -0.46 | 54.0 | 3.88 | AV | 61.00 | 150 | Vertical | Pass |
| 6 | 17465.551 | 56.51 | 2.89 | 74.0 | 17.49 | Peak | 308.00 | 400 | Vertical | Pass |
| 6** | 17465.551 | 46.96 | 2.89 | 54.0 | 7.04 | AV | 308.00 | 400 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11b High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.900 | 48.24 | -18.21 | 74.0 | 25.76 | Peak | 152.00 | 200 | Horizontal | Pass |
| 1** | 1065.900 | 41.33 | -18.21 | 54.0 | 12.67 | AV | 152.00 | 200 | Horizontal | Pass |
| 2 | 2460.500 | 88.26 | -12.02 | 74.0 | -14.26 | Peak | 357.00 | 200 | Horizontal | N/A |
| 2** | 2460.500 | 85.28 | -12.02 | 54.0 | -31.28 | AV | 357.00 | 200 | Horizontal | N/A |
| 3 | 4923.800 | 53.61 | -2.43 | 74.0 | 20.39 | Peak | 309.00 | 200 | Horizontal | Pass |
| 3** | 4923.800 | 48.50 | -2.43 | 54.0 | 5.50 | AV | 309.00 | 200 | Horizontal | Pass |
| 4 | 4924.200 | 52.28 | -2.42 | 74.0 | 21.72 | Peak | 160.00 | 150 | Horizontal | Pass |
| 4** | 4924.200 | 49.19 | -2.42 | 54.0 | 4.81 | AV | 160.00 | 150 | Horizontal | Pass |
| 5 | 13413.075 | 56.52 | 0.45 | 74.0 | 17.48 | Peak | 267.00 | 150 | Horizontal | Pass |
| 5** | 13413.075 | 46.48 | 0.45 | 54.0 | 7.52 | AV | 267.00 | 150 | Horizontal | Pass |
| 6 | 17433.786 | 56.66 | 3.31 | 74.0 | 17.34 | Peak | 285.00 | 200 | Horizontal | Pass |
| 6** | 17433.786 | 47.22 | 3.31 | 54.0 | 6.78 | AV | 285.00 | 200 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.700 | 44.45 | -18.20 | 74.0 | 29.55 | Peak | 86.00 | 200 | Vertical | Pass |
| 1** | 1065.700 | 37.13 | -18.20 | 54.0 | 16.87 | AV | 86.00 | 200 | Vertical | Pass |
| 2 | 2462.000 | 103.44 | -11.93 | 74.0 | -29.44 | Peak | 65.00 | 100 | Vertical | N/A |
| 2** | 2462.000 | 98.87 | -11.93 | 54.0 | -44.87 | AV | 65.00 | 100 | Vertical | N/A |
| 3 | 4924.000 | 55.62 | -2.42 | 74.0 | 18.38 | Peak | 16.00 | 150 | Vertical | Pass |
| 3** | 4924.000 | 51.51 | -2.42 | 54.0 | 2.49 | AV | 16.00 | 150 | Vertical | Pass |
| 4 | 4924.200 | 54.17 | -2.42 | 74.0 | 19.83 | Peak | 16.00 | 150 | Vertical | Pass |
| 4** | 4924.200 | 52.58 | -2.42 | 54.0 | 1.42 | AV | 16.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 51.22 | -0.68 | 74.0 | 22.78 | Peak | 30.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 48.58 | -0.68 | 54.0 | 5.42 | AV | 30.00 | 150 | Vertical | Pass |
| 6 | 13438.012 | 55.80 | 0.45 | 74.0 | 18.20 | Peak | 266.00 | 150 | Vertical | Pass |
| 6** | 13438.012 | 46.80 | 0.45 | 54.0 | 7.20 | AV | 266.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 46.73 | -18.22 | 74.0 | 27.27 | Peak | 223.00 | 100 | Horizontal | Pass |
| 1** | 1066.000 | 38.50 | -18.22 | 54.0 | 15.50 | AV | 223.00 | 100 | Horizontal | Pass |
| 2 | 2413.500 | 98.68 | -10.75 | 74.0 | -24.68 | Peak | 360.00 | 100 | Horizontal | N/A |
| 2** | 2413.500 | 91.47 | -10.75 | 54.0 | -37.47 | AV | 360.00 | 100 | Horizontal | N/A |
| 3 | 4821.600 | 56.57 | -2.16 | 74.0 | 17.43 | Peak | 160.00 | 200 | Horizontal | Pass |
| 3** | 4821.600 | 46.14 | -2.16 | 54.0 | 7.86 | AV | 160.00 | 200 | Horizontal | Pass |
| 4 | 4825.800 | 54.11 | -2.54 | 74.0 | 19.89 | Peak | 113.00 | 150 | Horizontal | Pass |
| 4** | 4825.800 | 49.94 | -2.54 | 54.0 | 4.06 | AV | 113.00 | 150 | Horizontal | Pass |
| 5 | 7333.212 | 47.72 | -3.14 | 74.0 | 26.28 | Peak | 199.00 | 150 | Horizontal | Pass |
| 5** | 7333.212 | 43.19 | -3.14 | 54.0 | 10.81 | AV | 199.00 | 150 | Horizontal | Pass |
| 6 | 13438.276 | 55.53 | 0.45 | 74.0 | 18.47 | Peak | 40.00 | 150 | Horizontal | Pass |
| 6** | 13438.276 | 46.72 | 0.45 | 54.0 | 7.28 | AV | 40.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.000 | 43.61 | -18.22 | 74.0 | 30.39 | Peak | 164.00 | 300 | Vertical | Pass |
| 1** | 1066.000 | 35.92 | -18.22 | 54.0 | 18.08 | AV | 164.00 | 300 | Vertical | Pass |
| 2 | 2413.400 | 110.32 | -10.75 | 74.0 | -36.32 | Peak | 67.00 | 200 | Vertical | N/A |
| 2** | 2413.400 | 102.79 | -10.75 | 54.0 | -48.79 | AV | 67.00 | 200 | Vertical | N/A |
| 3 | 4821.200 | 60.57 | -2.14 | 74.0 | 13.43 | Peak | 14.00 | 100 | Vertical | Pass |
| 3** | 4821.200 | 49.95 | -2.14 | 54.0 | 4.05 | AV | 14.00 | 100 | Vertical | Pass |
| 4 | 4821.400 | 56.62 | -2.15 | 74.0 | 17.38 | Peak | 72.00 | 150 | Vertical | Pass |
| 4** | 4821.400 | 52.55 | -2.15 | 54.0 | 1.45 | AV | 72.00 | 150 | Vertical | Pass |
| 5 | 9648.451 | 52.40 | -0.15 | 74.0 | 21.60 | Peak | 75.00 | 150 | Vertical | Pass |
| 5** | 9648.451 | 49.49 | -0.15 | 54.0 | 4.51 | AV | 75.00 | 150 | Vertical | Pass |
| 6 | 17451.112 | 56.04 | 2.83 | 74.0 | 17.96 | Peak | 0.00 | 400 | Vertical | Pass |
| 6** | 17451.112 | 48.11 | 2.83 | 54.0 | 5.89 | AV | 0.00 | 400 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.900 | 48.25 | -18.21 | 74.0 | 25.75 | Peak | 24.00 | 100 | Horizontal | Pass |
| 1** | 1065.900 | 39.39 | -18.21 | 54.0 | 14.61 | AV | 24.00 | 100 | Horizontal | Pass |
| 2 | 2438.700 | 98.48 | -12.27 | 74.0 | -24.48 | Peak | 357.00 | 200 | Horizontal | N/A |
| 2** | 2438.700 | 91.12 | -12.27 | 54.0 | -37.12 | AV | 357.00 | 200 | Horizontal | N/A |
| 3 | 4873.200 | 59.29 | -2.65 | 74.0 | 14.71 | Peak | 304.00 | 150 | Horizontal | Pass |
| 3** | 4873.200 | 48.79 | -2.65 | 54.0 | 5.21 | AV | 304.00 | 150 | Horizontal | Pass |
| 4 | 4876.000 | 54.57 | -2.67 | 74.0 | 19.43 | Peak | 152.00 | 150 | Horizontal | Pass |
| 4** | 4876.000 | 50.24 | -2.67 | 54.0 | 3.76 | AV | 152.00 | 150 | Horizontal | Pass |
| 5 | 13417.275 | 55.75 | 0.41 | 74.0 | 18.25 | Peak | 246.00 | 150 | Horizontal | Pass |
| 5** | 13417.275 | 46.85 | 0.41 | 54.0 | 7.15 | AV | 246.00 | 150 | Horizontal | Pass |
| 6 | 17423.813 | 56.74 | 3.65 | 74.0 | 17.26 | Peak | 74.00 | 400 | Horizontal | Pass |
| 6** | 17423.813 | 47.20 | 3.65 | 54.0 | 6.80 | AV | 74.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.800 | 43.00 | -18.21 | 74.0 | 31.00 | Peak | 91.00 | 100 | Vertical | Pass |
| 1** | 1065.800 | 35.36 | -18.21 | 54.0 | 18.64 | AV | 91.00 | 100 | Vertical | Pass |
| 2 | 2438.700 | 109.29 | -12.27 | 74.0 | -35.29 | Peak | 352.00 | 100 | Vertical | N/A |
| 2** | 2438.700 | 101.69 | -12.27 | 54.0 | -47.69 | AV | 352.00 | 100 | Vertical | N/A |
| 3 | 4873.600 | 62.00 | -2.66 | 74.0 | 12.00 | Peak | 12.00 | 150 | Vertical | Pass |
| 3** | 4873.600 | 50.83 | -2.66 | 54.0 | 3.17 | AV | 12.00 | 150 | Vertical | Pass |
| 4 | 4873.800 | 56.34 | -2.66 | 74.0 | 17.66 | Peak | 12.00 | 150 | Vertical | Pass |
| 4** | 4873.800 | 53.26 | -2.66 | 54.0 | 0.74 | AV | 12.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 52.97 | -0.46 | 74.0 | 21.03 | Peak | 40.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 50.45 | -0.46 | 54.0 | 3.55 | AV | 40.00 | 150 | Vertical | Pass |
| 6 | 17466.864 | 56.40 | 2.90 | 74.0 | 17.60 | Peak | 360.00 | 300 | Vertical | Pass |
| 6** | 17466.864 | 47.05 | 2.90 | 54.0 | 6.95 | AV | 360.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.500 | 46.12 | -18.24 | 74.0 | 27.88 | Peak | 21.00 | 200 | Horizontal | Pass |
| 1** | 1066.500 | 41.43 | -18.24 | 54.0 | 12.57 | AV | 21.00 | 200 | Horizontal | Pass |
| 2 | 2459.200 | 95.52 | -11.91 | 74.0 | -21.52 | Peak | 353.00 | 150 | Horizontal | N/A |
| 2** | 2459.200 | 87.51 | -11.91 | 54.0 | -33.51 | AV | 353.00 | 150 | Horizontal | N/A |
| 3 | 4923.600 | 56.31 | -2.43 | 74.0 | 17.69 | Peak | 149.00 | 150 | Horizontal | Pass |
| 3** | 4923.600 | 50.37 | -2.43 | 54.0 | 3.63 | AV | 149.00 | 150 | Horizontal | Pass |
| 4 | 4925.800 | 58.82 | -2.39 | 74.0 | 15.18 | Peak | 7.00 | 150 | Horizontal | Pass |
| 4** | 4925.800 | 49.11 | -2.39 | 54.0 | 4.89 | AV | 7.00 | 150 | Horizontal | Pass |
| 5 | 13330.650 | 55.87 | 0.94 | 74.0 | 18.13 | Peak | 122.00 | 150 | Horizontal | Pass |
| 5** | 13330.650 | 46.72 | 0.94 | 54.0 | 7.28 | AV | 122.00 | 150 | Horizontal | Pass |
| 6 | 15518.588 | 56.38 | 1.39 | 74.0 | 17.62 | Peak | 342.00 | 300 | Horizontal | Pass |
| 6** | 15518.588 | 46.06 | 1.39 | 54.0 | 7.94 | AV | 342.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.800 | 42.36 | -18.21 | 74.0 | 31.64 | Peak | 11.00 | 300 | Vertical | Pass |
| 1** | 1065.800 | 35.91 | -18.21 | 54.0 | 18.09 | AV | 11.00 | 300 | Vertical | Pass |
| 2 | 2463.600 | 109.38 | -11.81 | 74.0 | -35.38 | Peak | 338.00 | 100 | Vertical | N/A |
| 2** | 2463.600 | 101.35 | -11.81 | 54.0 | -47.35 | AV | 338.00 | 100 | Vertical | N/A |
| 3 | 4923.400 | 60.53 | -2.44 | 74.0 | 13.47 | Peak | 89.00 | 150 | Vertical | Pass |
| 3** | 4923.400 | 52.72 | -2.44 | 54.0 | 1.28 | AV | 89.00 | 150 | Vertical | Pass |
| 4 | 4924.800 | 59.39 | -2.41 | 74.0 | 14.61 | Peak | 20.00 | 150 | Vertical | Pass |
| 4** | 4924.800 | 53.24 | -2.41 | 54.0 | 0.76 | AV | 20.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 53.16 | -0.68 | 74.0 | 20.84 | Peak | 57.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 48.78 | -0.68 | 54.0 | 5.22 | AV | 57.00 | 150 | Vertical | Pass |
| 6 | 16039.388 | 56.65 | 0.79 | 74.0 | 17.35 | Peak | 339.00 | 400 | Vertical | Pass |
| 6** | 16039.388 | 46.82 | 0.79 | 54.0 | 7.18 | AV | 339.00 | 400 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.400 | 43.70 | -18.23 | 74.0 | 30.30 | Peak | 147.00 | 300 | Horizontal | Pass |
| 1** | 1066.400 | 38.87 | -18.23 | 54.0 | 15.13 | AV | 147.00 | 300 | Horizontal | Pass |
| 2 | 2413.100 | 99.12 | -10.73 | 74.0 | -25.12 | Peak | 4.00 | 100 | Horizontal | N/A |
| 2** | 2413.100 | 92.15 | -10.73 | 54.0 | -38.15 | AV | 4.00 | 100 | Horizontal | N/A |
| 3 | 4824.600 | 57.32 | -2.16 | 74.0 | 16.68 | Peak | 131.00 | 150 | Horizontal | Pass |
| 3** | 4824.600 | 48.53 | -2.16 | 54.0 | 5.47 | AV | 131.00 | 150 | Horizontal | Pass |
| 4 | 4828.400 | 53.35 | -2.58 | 74.0 | 20.65 | Peak | 119.00 | 150 | Horizontal | Pass |
| 4** | 4828.400 | 50.38 | -2.58 | 54.0 | 3.62 | AV | 119.00 | 150 | Horizontal | Pass |
| 5 | 9648.451 | 50.67 | -0.15 | 74.0 | 23.33 | Peak | 328.00 | 150 | Horizontal | Pass |
| 5** | 9648.451 | 45.04 | -0.15 | 54.0 | 8.96 | AV | 328.00 | 150 | Horizontal | Pass |
| 6 | 16084.275 | 56.70 | 1.54 | 74.0 | 17.30 | Peak | 272.00 | 400 | Horizontal | Pass |
| 6** | 16084.275 | 46.88 | 1.54 | 54.0 | 7.12 | AV | 272.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.600 | 43.04 | -18.20 | 74.0 | 30.96 | Peak | 108.00 | 400 | Vertical | Pass |
| 1** | 1065.600 | 36.55 | -18.20 | 54.0 | 17.45 | AV | 108.00 | 400 | Vertical | Pass |
| 2 | 2413.500 | 109.61 | -10.75 | 74.0 | -35.61 | Peak | 65.00 | 100 | Vertical | N/A |
| 2** | 2413.500 | 102.80 | -10.75 | 54.0 | -48.80 | AV | 65.00 | 100 | Vertical | N/A |
| 3 | 4820.400 | 55.98 | -2.09 | 74.0 | 18.02 | Peak | 93.00 | 150 | Vertical | Pass |
| 3** | 4820.400 | 53.26 | -2.09 | 54.0 | 0.74 | AV | 93.00 | 150 | Vertical | Pass |
| 4 | 4826.600 | 59.10 | -2.60 | 74.0 | 14.90 | Peak | 16.00 | 200 | Vertical | Pass |
| 4** | 4826.600 | 50.47 | -2.60 | 54.0 | 3.53 | AV | 16.00 | 200 | Vertical | Pass |
| 5 | 9648.162 | 52.24 | -0.15 | 74.0 | 21.76 | Peak | 66.00 | 150 | Vertical | Pass |
| 5** | 9648.162 | 49.36 | -0.15 | 54.0 | 4.64 | AV | 66.00 | 150 | Vertical | Pass |
| 6 | 13329.599 | 56.29 | 0.93 | 74.0 | 17.71 | Peak | 140.00 | 300 | Vertical | Pass |
| 6** | 13329.599 | 46.51 | 0.93 | 54.0 | 7.49 | AV | 140.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1163.500 | 43.59 | -17.59 | 74.0 | 30.41 | Peak | 104.00 | 300 | Vertical | Pass |
| 1** | 1163.500 | 32.12 | -17.59 | 54.0 | 21.88 | AV | 104.00 | 300 | Vertical | Pass |
| 2 | 2436.300 | 108.27 | -12.13 | 74.0 | -34.27 | Peak | 85.00 | 200 | Vertical | N/A |
| 2** | 2436.300 | 101.36 | -12.13 | 54.0 | -47.36 | AV | 85.00 | 200 | Vertical | N/A |
| 3 | 4870.600 | 54.12 | -2.72 | 74.0 | 19.88 | Peak | 38.00 | 150 | Vertical | Pass |
| 3** | 4870.600 | 53.20 | -2.72 | 54.0 | 0.80 | AV | 38.00 | 150 | Vertical | Pass |
| 4 | 4871.400 | 59.40 | -2.70 | 74.0 | 14.60 | Peak | 91.00 | 150 | Vertical | Pass |
| 4** | 4871.400 | 48.65 | -2.70 | 54.0 | 5.35 | AV | 91.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 54.26 | -0.46 | 74.0 | 19.74 | Peak | 49.00 | 200 | Vertical | Pass |
| 5** | 9748.213 | 50.26 | -0.46 | 54.0 | 3.74 | AV | 49.00 | 200 | Vertical | Pass |
| 6 | 9748.213 | 54.26 | -0.46 | 74.0 | 19.74 | Peak | 49.00 | 150 | Vertical | Pass |
| 6** | 9748.213 | 50.26 | -0.46 | 54.0 | 3.74 | AV | 49.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 46.73 | -18.22 | 74.0 | 27.27 | Peak | 125.00 | 300 | Horizontal | Pass |
| 1** | 1066.100 | 44.80 | -18.22 | 54.0 | 9.20 | AV | 125.00 | 300 | Horizontal | Pass |
| 2 | 2435.700 | 96.76 | -12.14 | 74.0 | -22.76 | Peak | 0.00 | 100 | Horizontal | N/A |
| 2** | 2435.700 | 89.69 | -12.14 | 54.0 | -35.69 | AV | 0.00 | 100 | Horizontal | N/A |
| 3 | 4874.600 | 56.74 | -2.66 | 74.0 | 17.26 | Peak | 321.00 | 100 | Horizontal | Pass |
| 3** | 4874.600 | 48.49 | -2.66 | 54.0 | 5.51 | AV | 321.00 | 100 | Horizontal | Pass |
| 4 | 4876.400 | 53.10 | -2.68 | 74.0 | 20.90 | Peak | 28.00 | 150 | Horizontal | Pass |
| 4** | 4876.400 | 49.09 | -2.68 | 54.0 | 4.91 | AV | 28.00 | 150 | Horizontal | Pass |
| 5 | 9748.500 | 50.29 | -0.46 | 74.0 | 23.71 | Peak | 347.00 | 150 | Horizontal | Pass |
| 5** | 9748.500 | 45.66 | -0.46 | 54.0 | 8.34 | AV | 347.00 | 150 | Horizontal | Pass |
| 6 | 13330.650 | 55.88 | 0.94 | 74.0 | 18.12 | Peak | 71.00 | 150 | Horizontal | Pass |
| 6** | 13330.650 | 46.38 | 0.94 | 54.0 | 7.62 | AV | 71.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 47.47 | -18.22 | 74.0 | 26.53 | Peak | 205.00 | 100 | Horizontal | Pass |
| 1** | 1066.000 | 40.60 | -18.22 | 54.0 | 13.40 | AV | 205.00 | 100 | Horizontal | Pass |
| 2 | 2463.100 | 95.58 | -11.78 | 74.0 | -21.58 | Peak | 346.00 | 150 | Horizontal | N/A |
| 2** | 2463.100 | 88.44 | -11.78 | 54.0 | -34.44 | AV | 346.00 | 150 | Horizontal | N/A |
| 3 | 4924.000 | 54.84 | -2.42 | 74.0 | 19.16 | Peak | 319.00 | 150 | Horizontal | Pass |
| 3** | 4924.000 | 50.74 | -2.42 | 54.0 | 3.26 | AV | 319.00 | 150 | Horizontal | Pass |
| 4 | 4927.400 | 57.03 | -2.39 | 74.0 | 16.97 | Peak | 319.00 | 100 | Horizontal | Pass |
| 4** | 4927.400 | 47.44 | -2.39 | 54.0 | 6.56 | AV | 319.00 | 100 | Horizontal | Pass |
| 5 | 13404.151 | 55.13 | 0.55 | 74.0 | 18.87 | Peak | 112.00 | 150 | Horizontal | Pass |
| 5** | 13404.151 | 46.38 | 0.55 | 54.0 | 7.62 | AV | 112.00 | 150 | Horizontal | Pass |
| 6 | 17422.238 | 55.82 | 3.70 | 74.0 | 18.18 | Peak | 15.00 | 300 | Horizontal | Pass |
| 6** | 17422.238 | 47.88 | 3.70 | 54.0 | 6.12 | AV | 15.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1166.100 | 44.71 | -17.62 | 74.0 | 29.29 | Peak | 107.00 | 100 | Vertical | Pass |
| 1** | 1166.100 | 32.95 | -17.62 | 54.0 | 21.05 | AV | 107.00 | 100 | Vertical | Pass |
| 2 | 2461.300 | 108.15 | -12.02 | 74.0 | -34.15 | Peak | 52.00 | 200 | Vertical | N/A |
| 2** | 2461.300 | 101.33 | -12.02 | 54.0 | -47.33 | AV | 52.00 | 200 | Vertical | N/A |
| 3 | 4920.600 | 56.82 | -2.54 | 74.0 | 17.18 | Peak | 18.00 | 150 | Vertical | Pass |
| 3** | 4920.600 | 53.86 | -2.54 | 54.0 | 0.14 | AV | 18.00 | 150 | Vertical | Pass |
| 4 | 4924.000 | 58.96 | -2.42 | 74.0 | 15.04 | Peak | 29.00 | 150 | Vertical | Pass |
| 4** | 4924.000 | 49.84 | -2.42 | 54.0 | 4.16 | AV | 29.00 | 150 | Vertical | Pass |
| 5 | 9847.687 | 52.80 | -0.68 | 74.0 | 21.20 | Peak | 53.00 | 150 | Vertical | Pass |
| 5** | 9847.687 | 46.25 | -0.68 | 54.0 | 7.75 | AV | 53.00 | 150 | Vertical | Pass |
| 6 | 9848.263 | 51.18 | -0.68 | 74.0 | 22.82 | Peak | 53.00 | 150 | Vertical | Pass |
| 6** | 9848.263 | 48.94 | -0.68 | 54.0 | 5.06 | AV | 53.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 49.65 | -18.22 | 74.0 | 24.35 | Peak | 156.00 | 300 | Horizontal | Pass |
| 1** | 1066.100 | 44.08 | -18.22 | 54.0 | 9.92 | AV | 156.00 | 300 | Horizontal | Pass |
| 2 | 2423.700 | 98.75 | -12.59 | 74.0 | -24.75 | Peak | 360.00 | 150 | Horizontal | N/A |
| 2** | 2423.700 | 91.27 | -12.59 | 54.0 | -37.27 | AV | 360.00 | 150 | Horizontal | N/A |
| 3 | 4843.600 | 58.48 | -2.70 | 74.0 | 15.52 | Peak | 171.00 | 200 | Horizontal | Pass |
| 3** | 4843.600 | 49.37 | -2.70 | 54.0 | 4.63 | AV | 171.00 | 200 | Horizontal | Pass |
| 4 | 4843.800 | 56.84 | -2.68 | 74.0 | 17.16 | Peak | 171.00 | 150 | Horizontal | Pass |
| 4** | 4843.800 | 52.04 | -2.68 | 54.0 | 1.96 | AV | 171.00 | 150 | Horizontal | Pass |
| 5 | 6799.600 | 54.53 | 1.35 | 74.0 | 19.47 | Peak | 96.00 | 200 | Horizontal | Pass |
| 5** | 6799.600 | 45.21 | 1.35 | 54.0 | 8.79 | AV | 96.00 | 200 | Horizontal | Pass |
| 6 | 12842.138 | 53.44 | 1.33 | 74.0 | 20.56 | Peak | 71.00 | 100 | Horizontal | Pass |
| 6** | 12842.138 | 43.98 | 1.33 | 54.0 | 10.02 | AV | 71.00 | 100 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1162.400 | 45.30 | -17.61 | 74.0 | 28.70 | Peak | 106.00 | 400 | Vertical | Pass |
| 1** | 1162.400 | 31.44 | -17.61 | 54.0 | 22.56 | AV | 106.00 | 400 | Vertical | Pass |
| 2 | 2419.300 | 108.04 | -12.02 | 74.0 | -34.04 | Peak | 112.00 | 200 | Vertical | N/A |
| 2** | 2419.300 | 100.39 | -12.02 | 54.0 | -46.39 | AV | 112.00 | 200 | Vertical | N/A |
| 3 | 4843.800 | 59.67 | -2.68 | 74.0 | 14.33 | Peak | 19.00 | 150 | Vertical | Pass |
| 3** | 4843.800 | 53.36 | -2.68 | 54.0 | 0.64 | AV | 19.00 | 150 | Vertical | Pass |
| 4 | 4847.600 | 60.30 | -2.70 | 74.0 | 13.70 | Peak | 19.00 | 150 | Vertical | Pass |
| 4** | 4847.600 | 51.57 | -2.70 | 54.0 | 2.43 | AV | 19.00 | 150 | Vertical | Pass |
| 5 | 9688.125 | 53.50 | 0.14 | 74.0 | 20.50 | Peak | 52.00 | 300 | Vertical | Pass |
| 5** | 9688.125 | 50.14 | 0.14 | 54.0 | 3.86 | AV | 52.00 | 300 | Vertical | Pass |
| 6 | 9688.412 | 53.06 | 0.14 | 74.0 | 20.94 | Peak | 52.00 | 150 | Vertical | Pass |
| 6** | 9688.412 | 50.71 | 0.14 | 54.0 | 3.29 | AV | 52.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.500 | 47.72 | -18.20 | 74.0 | 26.28 | Peak | 139.00 | 400 | Horizontal | Pass |
| 1** | 1065.500 | 40.71 | -18.20 | 54.0 | 13.29 | AV | 139.00 | 400 | Horizontal | Pass |
| 2 | 2434.800 | 98.06 | -12.18 | 74.0 | -24.06 | Peak | 358.00 | 100 | Horizontal | N/A |
| 2** | 2434.800 | 91.04 | -12.18 | 54.0 | -37.04 | AV | 358.00 | 100 | Horizontal | N/A |
| 3 | 4876.600 | 57.67 | -2.68 | 74.0 | 16.33 | Peak | 322.00 | 150 | Horizontal | Pass |
| 3** | 4876.600 | 48.63 | -2.68 | 54.0 | 5.37 | AV | 322.00 | 150 | Horizontal | Pass |
| 4 | 4876.800 | 55.16 | -2.68 | 74.0 | 18.84 | Peak | 157.00 | 150 | Horizontal | Pass |
| 4** | 4876.800 | 51.35 | -2.68 | 54.0 | 2.65 | AV | 157.00 | 150 | Horizontal | Pass |
| 5 | 9748.213 | 50.54 | -0.46 | 74.0 | 23.46 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 9748.213 | 45.36 | -0.46 | 54.0 | 8.64 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 12913.013 | 53.39 | 1.32 | 74.0 | 20.61 | Peak | 334.00 | 400 | Horizontal | Pass |
| 6** | 12913.013 | 43.64 | 1.32 | 54.0 | 10.36 | AV | 334.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1483.400 | 43.85 | -16.94 | 74.0 | 30.15 | Peak | 323.00 | 200 | Vertical | Pass |
| 1** | 1483.400 | 32.79 | -16.94 | 54.0 | 21.21 | AV | 323.00 | 200 | Vertical | Pass |
| 2 | 2434.100 | 108.41 | -12.23 | 74.0 | -34.41 | Peak | 76.00 | 150 | Vertical | N/A |
| 2** | 2434.100 | 100.12 | -12.23 | 54.0 | -46.12 | AV | 76.00 | 150 | Vertical | N/A |
| 3 | 4874.400 | 60.61 | -2.66 | 74.0 | 13.39 | Peak | 32.00 | 150 | Vertical | Pass |
| 3** | 4874.400 | 53.17 | -2.66 | 54.0 | 0.83 | AV | 32.00 | 150 | Vertical | Pass |
| 4 | 4876.800 | 57.66 | -2.68 | 74.0 | 16.34 | Peak | 20.00 | 150 | Vertical | Pass |
| 4** | 4876.800 | 53.36 | -2.68 | 54.0 | 0.64 | AV | 20.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 55.15 | -0.46 | 74.0 | 18.85 | Peak | 48.00 | 400 | Vertical | Pass |
| 5** | 9748.213 | 50.54 | -0.46 | 54.0 | 3.46 | AV | 48.00 | 400 | Vertical | Pass |
| 6 | 9748.500 | 52.54 | -0.46 | 74.0 | 21.46 | Peak | 48.00 | 150 | Vertical | Pass |
| 6** | 9748.500 | 51.03 | -0.46 | 54.0 | 2.97 | AV | 48.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.400 | 48.46 | -18.19 | 74.0 | 25.54 | Peak | 157.00 | 100 | Horizontal | Pass |
| 1** | 1065.400 | 37.73 | -18.19 | 54.0 | 16.27 | AV | 157.00 | 100 | Horizontal | Pass |
| 2 | 2453.700 | 96.35 | -12.16 | 74.0 | -22.35 | Peak | 347.00 | 200 | Horizontal | N/A |
| 2** | 2453.700 | 89.36 | -12.16 | 54.0 | -35.36 | AV | 347.00 | 200 | Horizontal | N/A |
| 3 | 4906.800 | 54.48 | -3.02 | 74.0 | 19.52 | Peak | 173.00 | 150 | Horizontal | Pass |
| 3** | 4906.800 | 49.85 | -3.02 | 54.0 | 4.15 | AV | 173.00 | 150 | Horizontal | Pass |
| 4 | 4909.000 | 57.51 | -2.75 | 74.0 | 16.49 | Peak | 316.00 | 150 | Horizontal | Pass |
| 4** | 4909.000 | 48.32 | -2.75 | 54.0 | 5.68 | AV | 316.00 | 150 | Horizontal | Pass |
| 5 | 9808.300 | 49.85 | -0.05 | 74.0 | 24.15 | Peak | 2.00 | 150 | Horizontal | Pass |
| 5** | 9808.300 | 45.32 | -0.05 | 54.0 | 8.68 | AV | 2.00 | 150 | Horizontal | Pass |
| 6 | 13424.362 | 56.21 | 0.40 | 74.0 | 17.79 | Peak | 137.00 | 150 | Horizontal | Pass |
| 6** | 13424.362 | 47.20 | 0.40 | 54.0 | 6.80 | AV | 137.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1479.500 | 42.98 | -17.18 | 74.0 | 31.02 | Peak | 77.00 | 100 | Vertical | Pass |
| 1** | 1479.500 | 32.24 | -17.18 | 54.0 | 21.76 | AV | 77.00 | 100 | Vertical | Pass |
| 2 | 2449.300 | 107.93 | -12.25 | 74.0 | -33.93 | Peak | 46.00 | 200 | Vertical | N/A |
| 2** | 2449.300 | 100.06 | -12.25 | 54.0 | -46.06 | AV | 46.00 | 200 | Vertical | N/A |
| 3 | 4900.000 | 59.95 | -3.01 | 74.0 | 14.05 | Peak | 30.00 | 150 | Vertical | Pass |
| 3** | 4900.000 | 51.11 | -3.01 | 54.0 | 2.89 | AV | 30.00 | 150 | Vertical | Pass |
| 4 | 4905.800 | 57.76 | -3.06 | 74.0 | 16.24 | Peak | 19.00 | 150 | Vertical | Pass |
| 4** | 4905.800 | 53.05 | -3.06 | 54.0 | 0.95 | AV | 19.00 | 150 | Vertical | Pass |
| 5 | 9808.012 | 54.11 | -0.05 | 74.0 | 19.89 | Peak | 54.00 | 150 | Vertical | Pass |
| 5** | 9808.012 | 50.96 | -0.05 | 54.0 | 3.04 | AV | 54.00 | 150 | Vertical | Pass |
| 6 | 17423.286 | 56.25 | 3.67 | 74.0 | 17.75 | Peak | 358.00 | 300 | Vertical | Pass |
| 6** | 17423.286 | 46.79 | 3.67 | 54.0 | 7.21 | AV | 358.00 | 300 | Vertical | Pass |

MIMO**1 GHz to 18 GHz, ANT H 802.11b Low Channel**

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.700 | 45.69 | -18.20 | 74.0 | 28.31 | Peak | 150.00 | 100 | Horizontal | Pass |
| 1** | 1065.700 | 41.79 | -18.20 | 54.0 | 12.21 | AV | 150.00 | 100 | Horizontal | Pass |
| 2 | 2412.000 | 93.00 | -10.68 | 74.0 | -19.00 | Peak | 351.00 | 150 | Horizontal | N/A |
| 2** | 2412.000 | 87.73 | -10.68 | 54.0 | -33.73 | AV | 351.00 | 150 | Horizontal | N/A |
| 3 | 4824.000 | 55.24 | -1.97 | 74.0 | 18.76 | Peak | 95.00 | 100 | Horizontal | Pass |
| 3** | 4824.000 | 51.73 | -1.97 | 54.0 | 2.27 | AV | 95.00 | 100 | Horizontal | Pass |
| 4 | 4824.200 | 54.34 | -2.04 | 74.0 | 19.66 | Peak | 95.00 | 150 | Horizontal | Pass |
| 4** | 4824.200 | 52.54 | -2.04 | 54.0 | 1.46 | AV | 95.00 | 150 | Horizontal | Pass |
| 5 | 12904.350 | 53.67 | 1.44 | 74.0 | 20.33 | Peak | 337.00 | 400 | Horizontal | Pass |
| 5** | 12904.350 | 45.08 | 1.44 | 54.0 | 8.92 | AV | 337.00 | 400 | Horizontal | Pass |
| 6 | 17410.163 | 56.05 | 3.45 | 74.0 | 17.95 | Peak | 337.00 | 300 | Horizontal | Pass |
| 6** | 17410.163 | 47.05 | 3.45 | 54.0 | 6.95 | AV | 337.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.100 | 45.47 | -18.22 | 74.0 | 28.53 | Peak | 125.00 | 200 | Vertical | Pass |
| 1** | 1066.100 | 39.84 | -18.22 | 54.0 | 14.16 | AV | 125.00 | 200 | Vertical | Pass |
| 2 | 2414.300 | 106.35 | -10.81 | 74.0 | -32.35 | Peak | 337.00 | 150 | Vertical | N/A |
| 2** | 2414.300 | 103.70 | -10.81 | 54.0 | -49.70 | AV | 337.00 | 150 | Vertical | N/A |
| 3 | 4823.800 | 55.91 | -1.95 | 74.0 | 18.09 | Peak | 29.00 | 200 | Vertical | Pass |
| 3** | 4823.800 | 51.79 | -1.95 | 54.0 | 2.21 | AV | 29.00 | 200 | Vertical | Pass |
| 4 | 4824.200 | 55.72 | -2.04 | 74.0 | 18.28 | Peak | 29.00 | 150 | Vertical | Pass |
| 4** | 4824.200 | 53.39 | -2.04 | 54.0 | 0.61 | AV | 29.00 | 150 | Vertical | Pass |
| 5 | 9648.162 | 51.76 | -0.15 | 74.0 | 22.24 | Peak | 45.00 | 150 | Vertical | Pass |
| 5** | 9648.162 | 48.67 | -0.15 | 54.0 | 5.33 | AV | 45.00 | 150 | Vertical | Pass |
| 6 | 12797.250 | 54.23 | 1.13 | 74.0 | 19.77 | Peak | 360.00 | 300 | Vertical | Pass |
| 6** | 12797.250 | 44.85 | 1.13 | 54.0 | 9.15 | AV | 360.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11b Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 46.46 | -18.22 | 74.0 | 27.54 | Peak | 15.00 | 300 | Horizontal | Pass |
| 1** | 1066.000 | 42.92 | -18.22 | 54.0 | 11.08 | AV | 15.00 | 300 | Horizontal | Pass |
| 2 | 2436.900 | 91.45 | -12.13 | 74.0 | -17.45 | Peak | 184.00 | 200 | Horizontal | N/A |
| 2** | 2436.900 | 85.82 | -12.13 | 54.0 | -31.82 | AV | 184.00 | 200 | Horizontal | N/A |
| 3 | 4874.000 | 54.64 | -2.66 | 74.0 | 19.36 | Peak | 94.00 | 100 | Horizontal | Pass |
| 3** | 4874.000 | 51.46 | -2.66 | 54.0 | 2.54 | AV | 94.00 | 100 | Horizontal | Pass |
| 4 | 4874.200 | 54.55 | -2.66 | 74.0 | 19.45 | Peak | 129.00 | 150 | Horizontal | Pass |
| 4** | 4874.200 | 51.78 | -2.66 | 54.0 | 2.22 | AV | 129.00 | 150 | Horizontal | Pass |
| 5 | 13345.613 | 56.26 | 1.03 | 74.0 | 17.74 | Peak | 176.00 | 150 | Horizontal | Pass |
| 5** | 13345.613 | 46.44 | 1.03 | 54.0 | 7.56 | AV | 176.00 | 150 | Horizontal | Pass |
| 6 | 15844.612 | 56.49 | 1.37 | 74.0 | 17.51 | Peak | 35.00 | 400 | Horizontal | Pass |
| 6** | 15844.612 | 46.40 | 1.37 | 54.0 | 7.60 | AV | 35.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1163.400 | 44.08 | -17.59 | 74.0 | 29.92 | Peak | 101.00 | 300 | Vertical | Pass |
| 1** | 1163.400 | 32.61 | -17.59 | 54.0 | 21.39 | AV | 101.00 | 300 | Vertical | Pass |
| 2 | 2435.500 | 106.32 | -12.14 | 74.0 | -32.32 | Peak | 340.00 | 100 | Vertical | N/A |
| 2** | 2435.500 | 103.47 | -12.14 | 54.0 | -49.47 | AV | 340.00 | 100 | Vertical | N/A |
| 3 | 4874.000 | 56.19 | -2.66 | 74.0 | 17.81 | Peak | 29.00 | 150 | Vertical | Pass |
| 3** | 4874.000 | 53.53 | -2.66 | 54.0 | 0.47 | AV | 29.00 | 150 | Vertical | Pass |
| 4 | 4874.200 | 55.32 | -2.66 | 74.0 | 18.68 | Peak | 29.00 | 150 | Vertical | Pass |
| 4** | 4874.200 | 53.87 | -2.66 | 54.0 | 0.13 | AV | 29.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 52.82 | -0.46 | 74.0 | 21.18 | Peak | 52.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 49.21 | -0.46 | 54.0 | 4.79 | AV | 52.00 | 150 | Vertical | Pass |
| 6 | 13312.012 | 56.89 | 0.87 | 74.0 | 17.11 | Peak | 73.00 | 200 | Vertical | Pass |
| 6** | 13312.012 | 46.91 | 0.87 | 54.0 | 7.09 | AV | 73.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11b High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.400 | 46.47 | -18.23 | 74.0 | 27.53 | Peak | 162.00 | 400 | Horizontal | Pass |
| 1** | 1066.400 | 40.07 | -18.23 | 54.0 | 13.93 | AV | 162.00 | 400 | Horizontal | Pass |
| 2 | 2461.900 | 89.32 | -11.94 | 74.0 | -15.32 | Peak | 346.00 | 150 | Horizontal | N/A |
| 2** | 2461.900 | 84.20 | -11.94 | 54.0 | -30.20 | AV | 346.00 | 150 | Horizontal | N/A |
| 3 | 4924.000 | 54.93 | -2.42 | 74.0 | 19.07 | Peak | 326.00 | 200 | Horizontal | Pass |
| 3** | 4924.000 | 51.81 | -2.42 | 54.0 | 2.19 | AV | 326.00 | 200 | Horizontal | Pass |
| 4 | 4924.200 | 54.55 | -2.42 | 74.0 | 19.45 | Peak | 316.00 | 150 | Horizontal | Pass |
| 4** | 4924.200 | 52.61 | -2.42 | 54.0 | 1.39 | AV | 316.00 | 150 | Horizontal | Pass |
| 5 | 13438.800 | 55.80 | 0.46 | 74.0 | 18.20 | Peak | 222.00 | 150 | Horizontal | Pass |
| 5** | 13438.800 | 46.79 | 0.46 | 54.0 | 7.21 | AV | 222.00 | 150 | Horizontal | Pass |
| 6 | 17394.938 | 56.51 | 3.00 | 74.0 | 17.49 | Peak | 300.00 | 150 | Horizontal | Pass |
| 6** | 17394.938 | 47.16 | 3.00 | 54.0 | 6.84 | AV | 300.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11b High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1065.900 | 44.82 | -18.21 | 74.0 | 29.18 | Peak | 141.00 | 400 | Vertical | Pass |
| 1** | 1065.900 | 39.32 | -18.21 | 54.0 | 14.68 | AV | 141.00 | 400 | Vertical | Pass |
| 2 | 2460.300 | 105.86 | -12.01 | 74.0 | -31.86 | Peak | 342.00 | 100 | Vertical | N/A |
| 2** | 2460.300 | 103.03 | -12.01 | 54.0 | -49.03 | AV | 342.00 | 100 | Vertical | N/A |
| 3 | 4924.200 | 56.66 | -2.42 | 74.0 | 17.34 | Peak | 31.00 | 150 | Vertical | Pass |
| 3** | 4924.200 | 53.86 | -2.42 | 54.0 | 0.14 | AV | 31.00 | 150 | Vertical | Pass |
| 4 | 6985.600 | 54.20 | 1.54 | 74.0 | 19.80 | Peak | 360.00 | 150 | Vertical | Pass |
| 4** | 6985.600 | 44.62 | 1.54 | 54.0 | 9.38 | AV | 360.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 52.24 | -0.68 | 74.0 | 21.76 | Peak | 53.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 48.23 | -0.68 | 54.0 | 5.77 | AV | 53.00 | 150 | Vertical | Pass |
| 6 | 12840.563 | 53.84 | 1.33 | 74.0 | 20.16 | Peak | 14.00 | 100 | Vertical | Pass |
| 6** | 12840.563 | 44.76 | 1.33 | 54.0 | 9.24 | AV | 14.00 | 100 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.000 | 47.78 | -18.22 | 74.0 | 26.22 | Peak | 23.00 | 400 | Horizontal | Pass |
| 1** | 1066.000 | 40.18 | -18.22 | 54.0 | 13.82 | AV | 23.00 | 400 | Horizontal | Pass |
| 2 | 2413.700 | 99.13 | -10.76 | 74.0 | -25.13 | Peak | 350.00 | 150 | Horizontal | N/A |
| 2** | 2413.700 | 92.02 | -10.76 | 54.0 | -38.02 | AV | 350.00 | 150 | Horizontal | N/A |
| 3 | 4823.200 | 59.72 | -2.01 | 74.0 | 14.28 | Peak | 120.00 | 150 | Horizontal | Pass |
| 3** | 4823.200 | 48.52 | -2.01 | 54.0 | 5.48 | AV | 120.00 | 150 | Horizontal | Pass |
| 4 | 4823.400 | 56.62 | -1.99 | 74.0 | 17.38 | Peak | 65.00 | 150 | Horizontal | Pass |
| 4** | 4823.400 | 52.03 | -1.99 | 54.0 | 1.97 | AV | 65.00 | 150 | Horizontal | Pass |
| 5 | 13321.987 | 55.59 | 0.91 | 74.0 | 18.41 | Peak | 94.00 | 150 | Horizontal | Pass |
| 5** | 13321.987 | 47.76 | 0.91 | 54.0 | 6.24 | AV | 94.00 | 150 | Horizontal | Pass |
| 6 | 15515.175 | 56.26 | 1.40 | 74.0 | 17.74 | Peak | 217.00 | 300 | Horizontal | Pass |
| 6** | 15515.175 | 47.16 | 1.40 | 54.0 | 6.84 | AV | 217.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1580.900 | 42.41 | -17.16 | 74.0 | 31.59 | Peak | 31.00 | 100 | Vertical | Pass |
| 1** | 1580.900 | 33.12 | -17.16 | 54.0 | 20.88 | AV | 31.00 | 100 | Vertical | Pass |
| 2 | 2410.400 | 111.54 | -10.53 | 74.0 | -37.54 | Peak | 340.00 | 200 | Vertical | N/A |
| 2** | 2410.400 | 103.93 | -10.53 | 54.0 | -49.93 | AV | 340.00 | 200 | Vertical | N/A |
| 3 | 4823.600 | 61.78 | -1.97 | 74.0 | 12.22 | Peak | 29.00 | 100 | Vertical | Pass |
| 3** | 4823.600 | 51.36 | -1.97 | 54.0 | 2.64 | AV | 29.00 | 100 | Vertical | Pass |
| 4 | 4823.800 | 59.19 | -1.95 | 74.0 | 14.81 | Peak | 18.00 | 150 | Vertical | Pass |
| 4** | 4823.800 | 53.83 | -1.95 | 54.0 | 0.17 | AV | 18.00 | 150 | Vertical | Pass |
| 5 | 9648.451 | 51.12 | -0.15 | 74.0 | 22.88 | Peak | 3.00 | 150 | Vertical | Pass |
| 5** | 9648.451 | 49.30 | -0.15 | 54.0 | 4.70 | AV | 3.00 | 150 | Vertical | Pass |
| 6 | 17426.698 | 57.17 | 3.56 | 74.0 | 16.83 | Peak | 0.00 | 300 | Vertical | Pass |
| 6** | 17426.698 | 47.38 | 3.56 | 54.0 | 6.62 | AV | 0.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.200 | 48.56 | -18.22 | 74.0 | 25.44 | Peak | 159.00 | 100 | Horizontal | Pass |
| 1** | 1066.200 | 41.73 | -18.22 | 54.0 | 12.27 | AV | 159.00 | 100 | Horizontal | Pass |
| 2 | 2438.800 | 96.90 | -12.28 | 74.0 | -22.90 | Peak | 352.00 | 150 | Horizontal | N/A |
| 2** | 2438.800 | 89.05 | -12.28 | 54.0 | -35.05 | AV | 352.00 | 150 | Horizontal | N/A |
| 3 | 4868.600 | 56.27 | -2.46 | 74.0 | 17.73 | Peak | 128.00 | 150 | Horizontal | Pass |
| 3** | 4868.600 | 51.95 | -2.46 | 54.0 | 2.05 | AV | 128.00 | 150 | Horizontal | Pass |
| 4 | 4873.200 | 59.31 | -2.65 | 74.0 | 14.69 | Peak | 321.00 | 100 | Horizontal | Pass |
| 4** | 4873.200 | 49.16 | -2.65 | 54.0 | 4.84 | AV | 321.00 | 100 | Horizontal | Pass |
| 5 | 13407.037 | 54.99 | 0.53 | 74.0 | 19.01 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 13407.037 | 47.08 | 0.53 | 54.0 | 6.92 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 17426.438 | 56.49 | 3.57 | 74.0 | 17.51 | Peak | 157.00 | 400 | Horizontal | Pass |
| 6** | 17426.438 | 47.12 | 3.57 | 54.0 | 6.88 | AV | 157.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1165.000 | 43.18 | -17.58 | 74.0 | 30.82 | Peak | 118.00 | 200 | Vertical | Pass |
| 1** | 1165.000 | 32.41 | -17.58 | 54.0 | 21.59 | AV | 118.00 | 200 | Vertical | Pass |
| 2 | 2436.200 | 110.01 | -12.13 | 74.0 | -36.01 | Peak | 331.00 | 100 | Vertical | N/A |
| 2** | 2436.200 | 103.53 | -12.13 | 54.0 | -49.53 | AV | 331.00 | 100 | Vertical | N/A |
| 3 | 4873.000 | 59.94 | -2.65 | 74.0 | 14.06 | Peak | 42.00 | 100 | Vertical | Pass |
| 3** | 4873.000 | 49.96 | -2.65 | 54.0 | 4.04 | AV | 42.00 | 100 | Vertical | Pass |
| 4 | 4879.400 | 56.90 | -2.71 | 74.0 | 17.10 | Peak | 360.00 | 150 | Vertical | Pass |
| 4** | 4879.400 | 52.08 | -2.71 | 54.0 | 1.92 | AV | 360.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 52.79 | -0.46 | 74.0 | 21.21 | Peak | 0.00 | 150 | Vertical | Pass |
| 5** | 9748.213 | 49.99 | -0.46 | 54.0 | 4.01 | AV | 0.00 | 150 | Vertical | Pass |
| 6 | 13416.487 | 56.46 | 0.41 | 74.0 | 17.54 | Peak | 121.00 | 200 | Vertical | Pass |
| 6** | 13416.487 | 47.38 | 0.41 | 54.0 | 6.62 | AV | 121.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11g High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.200 | 46.42 | -18.22 | 74.0 | 27.58 | Peak | 129.00 | 200 | Horizontal | Pass |
| 1** | 1066.200 | 40.22 | -18.22 | 54.0 | 13.78 | AV | 129.00 | 200 | Horizontal | Pass |
| 2 | 2461.900 | 96.13 | -11.94 | 74.0 | -22.13 | Peak | 344.00 | 150 | Horizontal | N/A |
| 2** | 2461.900 | 88.37 | -11.94 | 54.0 | -34.37 | AV | 344.00 | 150 | Horizontal | N/A |
| 3 | 4923.400 | 59.48 | -2.44 | 74.0 | 14.52 | Peak | 316.00 | 200 | Horizontal | Pass |
| 3** | 4923.400 | 50.57 | -2.44 | 54.0 | 3.43 | AV | 316.00 | 200 | Horizontal | Pass |
| 4 | 4923.600 | 57.38 | -2.43 | 74.0 | 16.62 | Peak | 168.00 | 150 | Horizontal | Pass |
| 4** | 4923.600 | 52.06 | -2.43 | 54.0 | 1.94 | AV | 168.00 | 150 | Horizontal | Pass |
| 5 | 13417.800 | 56.11 | 0.41 | 74.0 | 17.89 | Peak | 97.00 | 150 | Horizontal | Pass |
| 5** | 13417.800 | 46.45 | 0.41 | 54.0 | 7.55 | AV | 97.00 | 150 | Horizontal | Pass |
| 6 | 17412.262 | 56.31 | 3.53 | 74.0 | 17.69 | Peak | 57.00 | 400 | Horizontal | Pass |
| 6** | 17412.262 | 47.49 | 3.53 | 54.0 | 6.51 | AV | 57.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11g High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1163.900 | 43.68 | -17.58 | 74.0 | 30.32 | Peak | 102.00 | 100 | Vertical | Pass |
| 1** | 1163.900 | 32.78 | -17.58 | 54.0 | 21.22 | AV | 102.00 | 100 | Vertical | Pass |
| 2 | 2463.200 | 110.67 | -11.79 | 74.0 | -36.67 | Peak | 341.00 | 200 | Vertical | N/A |
| 2** | 2463.200 | 104.66 | -11.79 | 54.0 | -50.66 | AV | 341.00 | 200 | Vertical | N/A |
| 3 | 4923.400 | 63.18 | -2.44 | 74.0 | 10.82 | Peak | 35.00 | 150 | Vertical | Pass |
| 3** | 4923.400 | 51.82 | -2.44 | 54.0 | 2.18 | AV | 35.00 | 150 | Vertical | Pass |
| 4 | 4929.400 | 56.88 | -2.48 | 74.0 | 17.12 | Peak | 9.00 | 150 | Vertical | Pass |
| 4** | 4929.400 | 53.82 | -2.48 | 54.0 | 0.18 | AV | 9.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 51.22 | -0.68 | 74.0 | 22.78 | Peak | 306.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 48.26 | -0.68 | 54.0 | 5.74 | AV | 306.00 | 150 | Vertical | Pass |
| 6 | 15789.225 | 55.87 | 1.98 | 74.0 | 18.13 | Peak | 354.00 | 150 | Vertical | Pass |
| 6** | 15789.225 | 46.77 | 1.98 | 54.0 | 7.23 | AV | 354.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.900 | 51.84 | -18.21 | 74.0 | 22.16 | Peak | 144.00 | 400 | Horizontal | Pass |
| 1** | 1065.900 | 47.40 | -18.21 | 54.0 | 6.60 | AV | 144.00 | 400 | Horizontal | Pass |
| 2 | 2413.000 | 99.31 | -10.73 | 74.0 | -25.31 | Peak | 177.00 | 200 | Horizontal | N/A |
| 2** | 2413.000 | 92.32 | -10.73 | 54.0 | -38.32 | AV | 177.00 | 200 | Horizontal | N/A |
| 3 | 4820.800 | 56.23 | -2.11 | 74.0 | 17.77 | Peak | 169.00 | 150 | Horizontal | Pass |
| 3** | 4820.800 | 53.38 | -2.11 | 54.0 | 0.62 | AV | 169.00 | 150 | Horizontal | Pass |
| 4 | 4825.000 | 59.76 | -2.29 | 74.0 | 14.24 | Peak | 90.00 | 150 | Horizontal | Pass |
| 4** | 4825.000 | 49.82 | -2.29 | 54.0 | 4.18 | AV | 90.00 | 150 | Horizontal | Pass |
| 5 | 13378.688 | 55.80 | 0.66 | 74.0 | 18.20 | Peak | 138.00 | 150 | Horizontal | Pass |
| 5** | 13378.688 | 46.67 | 0.66 | 54.0 | 7.33 | AV | 138.00 | 150 | Horizontal | Pass |
| 6 | 17417.251 | 56.73 | 3.69 | 74.0 | 17.27 | Peak | 161.00 | 100 | Horizontal | Pass |
| 6** | 17417.251 | 47.83 | 3.69 | 54.0 | 6.17 | AV | 161.00 | 100 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1163.900 | 43.46 | -17.58 | 74.0 | 30.54 | Peak | 127.00 | 100 | Vertical | Pass |
| 1** | 1163.900 | 35.65 | -17.58 | 54.0 | 18.35 | AV | 127.00 | 100 | Vertical | Pass |
| 2 | 2411.300 | 110.29 | -10.61 | 74.0 | -36.29 | Peak | 267.00 | 100 | Vertical | N/A |
| 2** | 2411.300 | 103.81 | -10.61 | 54.0 | -49.81 | AV | 267.00 | 100 | Vertical | N/A |
| 3 | 4824.200 | 59.42 | -2.04 | 74.0 | 14.58 | Peak | 30.00 | 150 | Vertical | Pass |
| 3** | 4824.200 | 53.87 | -2.04 | 54.0 | 0.13 | AV | 30.00 | 150 | Vertical | Pass |
| 4 | 4825.200 | 60.38 | -2.35 | 74.0 | 13.62 | Peak | 19.00 | 200 | Vertical | Pass |
| 4** | 4825.200 | 51.86 | -2.35 | 54.0 | 2.14 | AV | 19.00 | 200 | Vertical | Pass |
| 5 | 9648.162 | 51.96 | -0.15 | 74.0 | 22.04 | Peak | 51.00 | 150 | Vertical | Pass |
| 5** | 9648.162 | 48.88 | -0.15 | 54.0 | 5.12 | AV | 51.00 | 150 | Vertical | Pass |
| 6 | 15840.151 | 56.22 | 1.44 | 74.0 | 17.78 | Peak | 78.00 | 200 | Vertical | Pass |
| 6** | 15840.151 | 46.43 | 1.44 | 54.0 | 7.57 | AV | 78.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.400 | 48.57 | -18.23 | 74.0 | 25.43 | Peak | 142.00 | 400 | Horizontal | Pass |
| 1** | 1066.400 | 44.51 | -18.23 | 54.0 | 9.49 | AV | 142.00 | 400 | Horizontal | Pass |
| 2 | 2436.000 | 97.78 | -12.14 | 74.0 | -23.78 | Peak | 179.00 | 150 | Horizontal | N/A |
| 2** | 2436.000 | 90.35 | -12.14 | 54.0 | -36.35 | AV | 179.00 | 150 | Horizontal | N/A |
| 3 | 4870.600 | 56.54 | -2.72 | 74.0 | 17.46 | Peak | 91.00 | 150 | Horizontal | Pass |
| 3** | 4870.600 | 52.90 | -2.72 | 54.0 | 1.10 | AV | 91.00 | 150 | Horizontal | Pass |
| 4 | 4875.400 | 59.02 | -2.67 | 74.0 | 14.98 | Peak | 316.00 | 150 | Horizontal | Pass |
| 4** | 4875.400 | 49.72 | -2.67 | 54.0 | 4.28 | AV | 316.00 | 150 | Horizontal | Pass |
| 5 | 13336.950 | 55.88 | 1.03 | 74.0 | 18.12 | Peak | 275.00 | 400 | Horizontal | Pass |
| 5** | 13336.950 | 46.59 | 1.03 | 54.0 | 7.41 | AV | 275.00 | 400 | Horizontal | Pass |
| 6 | 15509.662 | 55.56 | 1.43 | 74.0 | 18.44 | Peak | 209.00 | 150 | Horizontal | Pass |
| 6** | 15509.662 | 46.30 | 1.43 | 54.0 | 7.70 | AV | 209.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1496.300 | 42.85 | -16.85 | 74.0 | 31.15 | Peak | 112.00 | 300 | Vertical | Pass |
| 1** | 1496.300 | 33.57 | -16.85 | 54.0 | 20.43 | AV | 112.00 | 300 | Vertical | Pass |
| 2 | 2438.700 | 109.35 | -12.27 | 74.0 | -35.35 | Peak | 360.00 | 150 | Vertical | N/A |
| 2** | 2438.700 | 102.36 | -12.27 | 54.0 | -48.36 | AV | 360.00 | 150 | Vertical | N/A |
| 3 | 4873.800 | 61.31 | -2.66 | 74.0 | 12.69 | Peak | 29.00 | 400 | Vertical | Pass |
| 3** | 4873.800 | 52.79 | -2.66 | 54.0 | 1.21 | AV | 29.00 | 400 | Vertical | Pass |
| 4 | 4875.800 | 58.25 | -2.67 | 74.0 | 15.75 | Peak | 18.00 | 150 | Vertical | Pass |
| 4** | 4875.800 | 53.74 | -2.67 | 54.0 | 0.26 | AV | 18.00 | 150 | Vertical | Pass |
| 5 | 9748.213 | 52.67 | -0.46 | 74.0 | 21.33 | Peak | 1.00 | 400 | Vertical | Pass |
| 5** | 9748.213 | 50.20 | -0.46 | 54.0 | 3.80 | AV | 1.00 | 400 | Vertical | Pass |
| 6 | 17435.099 | 56.36 | 3.26 | 74.0 | 17.64 | Peak | 287.00 | 300 | Vertical | Pass |
| 6** | 17435.099 | 47.48 | 3.26 | 54.0 | 6.52 | AV | 287.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.100 | 51.75 | -18.22 | 74.0 | 22.25 | Peak | 147.00 | 300 | Horizontal | Pass |
| 1** | 1066.100 | 45.27 | -18.22 | 54.0 | 8.73 | AV | 147.00 | 300 | Horizontal | Pass |
| 2 | 2460.400 | 95.10 | -12.01 | 74.0 | -21.10 | Peak | 177.00 | 150 | Horizontal | N/A |
| 2** | 2460.400 | 86.98 | -12.01 | 54.0 | -32.98 | AV | 177.00 | 150 | Horizontal | N/A |
| 3 | 4921.800 | 60.71 | -2.47 | 74.0 | 13.29 | Peak | 326.00 | 150 | Horizontal | Pass |
| 3** | 4921.800 | 47.92 | -2.47 | 54.0 | 6.08 | AV | 326.00 | 150 | Horizontal | Pass |
| 4 | 4923.200 | 57.05 | -2.44 | 74.0 | 16.95 | Peak | 315.00 | 150 | Horizontal | Pass |
| 4** | 4923.200 | 52.12 | -2.44 | 54.0 | 1.88 | AV | 315.00 | 150 | Horizontal | Pass |
| 5 | 9891.100 | 51.64 | -0.98 | 74.0 | 22.36 | Peak | 51.00 | 150 | Horizontal | Pass |
| 5** | 9891.100 | 42.23 | -0.98 | 54.0 | 11.77 | AV | 51.00 | 150 | Horizontal | Pass |
| 6 | 13412.550 | 56.91 | 0.46 | 74.0 | 17.09 | Peak | 20.00 | 400 | Horizontal | Pass |
| 6** | 13412.550 | 46.81 | 0.46 | 54.0 | 7.19 | AV | 20.00 | 400 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n20 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1166.300 | 44.04 | -17.63 | 74.0 | 29.96 | Peak | 103.00 | 400 | Vertical | Pass |
| 1** | 1166.300 | 35.51 | -17.63 | 54.0 | 18.49 | AV | 103.00 | 400 | Vertical | Pass |
| 2 | 2460.900 | 109.41 | -12.06 | 74.0 | -35.41 | Peak | 268.00 | 200 | Vertical | N/A |
| 2** | 2460.900 | 103.42 | -12.06 | 54.0 | -49.42 | AV | 268.00 | 200 | Vertical | N/A |
| 3 | 4925.000 | 62.16 | -2.41 | 74.0 | 11.84 | Peak | 20.00 | 150 | Vertical | Pass |
| 3** | 4925.000 | 52.55 | -2.41 | 54.0 | 1.45 | AV | 20.00 | 150 | Vertical | Pass |
| 4 | 4927.400 | 58.06 | -2.39 | 74.0 | 15.94 | Peak | 0.00 | 150 | Vertical | Pass |
| 4** | 4927.400 | 53.89 | -2.39 | 54.0 | 0.11 | AV | 0.00 | 150 | Vertical | Pass |
| 5 | 9848.263 | 51.02 | -0.68 | 74.0 | 22.98 | Peak | 348.00 | 150 | Vertical | Pass |
| 5** | 9848.263 | 48.76 | -0.68 | 54.0 | 5.24 | AV | 348.00 | 150 | Vertical | Pass |
| 6 | 13408.612 | 56.09 | 0.52 | 74.0 | 17.91 | Peak | 35.00 | 200 | Vertical | Pass |
| 6** | 13408.612 | 46.77 | 0.52 | 54.0 | 7.23 | AV | 35.00 | 200 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.400 | 49.74 | -18.23 | 74.0 | 24.26 | Peak | 153.00 | 100 | Horizontal | Pass |
| 1** | 1066.400 | 44.27 | -18.23 | 54.0 | 9.73 | AV | 153.00 | 100 | Horizontal | Pass |
| 2 | 2423.500 | 97.48 | -12.59 | 74.0 | -23.48 | Peak | 352.00 | 150 | Horizontal | N/A |
| 2** | 2423.500 | 90.49 | -12.59 | 54.0 | -36.49 | AV | 352.00 | 150 | Horizontal | N/A |
| 3 | 4844.200 | 57.88 | -2.64 | 74.0 | 16.12 | Peak | 95.00 | 150 | Horizontal | Pass |
| 3** | 4844.200 | 50.27 | -2.64 | 54.0 | 3.73 | AV | 95.00 | 150 | Horizontal | Pass |
| 4 | 4844.400 | 55.54 | -2.62 | 74.0 | 18.46 | Peak | 127.00 | 150 | Horizontal | Pass |
| 4** | 4844.400 | 52.20 | -2.62 | 54.0 | 1.80 | AV | 127.00 | 150 | Horizontal | Pass |
| 5 | 13437.487 | 55.55 | 0.44 | 74.0 | 18.45 | Peak | 187.00 | 150 | Horizontal | Pass |
| 5** | 13437.487 | 47.90 | 0.44 | 54.0 | 6.10 | AV | 187.00 | 150 | Horizontal | Pass |
| 6 | 16196.625 | 55.94 | 1.59 | 74.0 | 18.06 | Peak | 130.00 | 300 | Horizontal | Pass |
| 6** | 16196.625 | 46.37 | 1.59 | 54.0 | 7.63 | AV | 130.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 Low Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1163.700 | 43.74 | -17.58 | 74.0 | 30.26 | Peak | 138.00 | 400 | Vertical | Pass |
| 1** | 1163.700 | 32.24 | -17.58 | 54.0 | 21.76 | AV | 138.00 | 400 | Vertical | Pass |
| 2 | 2425.500 | 108.77 | -12.59 | 74.0 | -34.77 | Peak | 342.00 | 100 | Vertical | N/A |
| 2** | 2425.500 | 101.06 | -12.59 | 54.0 | -47.06 | AV | 342.00 | 100 | Vertical | N/A |
| 3 | 4845.400 | 58.60 | -2.57 | 74.0 | 15.40 | Peak | 25.00 | 150 | Vertical | Pass |
| 3** | 4845.400 | 52.67 | -2.57 | 54.0 | 1.33 | AV | 25.00 | 150 | Vertical | Pass |
| 4 | 4851.600 | 60.45 | -3.39 | 74.0 | 13.55 | Peak | 25.00 | 150 | Vertical | Pass |
| 4** | 4851.600 | 49.55 | -3.39 | 54.0 | 4.45 | AV | 25.00 | 150 | Vertical | Pass |
| 5 | 9688.412 | 51.76 | 0.14 | 74.0 | 22.24 | Peak | 14.00 | 150 | Vertical | Pass |
| 5** | 9688.412 | 49.47 | 0.14 | 54.0 | 4.53 | AV | 14.00 | 150 | Vertical | Pass |
| 6 | 17461.613 | 55.94 | 2.85 | 74.0 | 18.06 | Peak | 163.00 | 300 | Vertical | Pass |
| 6** | 17461.613 | 47.33 | 2.85 | 54.0 | 6.67 | AV | 163.00 | 300 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1066.200 | 46.32 | -18.22 | 74.0 | 27.68 | Peak | 147.00 | 100 | Horizontal | Pass |
| 1** | 1066.200 | 42.33 | -18.22 | 54.0 | 11.67 | AV | 147.00 | 100 | Horizontal | Pass |
| 2 | 2434.600 | 95.79 | -12.19 | 74.0 | -21.79 | Peak | 352.00 | 200 | Horizontal | N/A |
| 2** | 2434.600 | 88.57 | -12.19 | 54.0 | -34.57 | AV | 352.00 | 200 | Horizontal | N/A |
| 3 | 4872.800 | 57.96 | -2.65 | 74.0 | 16.04 | Peak | 93.00 | 100 | Horizontal | Pass |
| 3** | 4872.800 | 49.30 | -2.65 | 54.0 | 4.70 | AV | 93.00 | 100 | Horizontal | Pass |
| 4 | 4878.800 | 55.09 | -2.72 | 74.0 | 18.91 | Peak | 317.00 | 150 | Horizontal | Pass |
| 4** | 4878.800 | 50.68 | -2.72 | 54.0 | 3.32 | AV | 317.00 | 150 | Horizontal | Pass |
| 5 | 11509.724 | 52.93 | -0.22 | 74.0 | 21.07 | Peak | 360.00 | 150 | Horizontal | Pass |
| 5** | 11509.724 | 44.05 | -0.22 | 54.0 | 9.95 | AV | 360.00 | 150 | Horizontal | Pass |
| 6 | 13443.262 | 55.83 | 0.53 | 74.0 | 18.17 | Peak | 300.00 | 300 | Horizontal | Pass |
| 6** | 13443.262 | 46.80 | 0.53 | 54.0 | 7.20 | AV | 300.00 | 300 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 Middle Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1164.800 | 43.59 | -17.57 | 74.0 | 30.41 | Peak | 103.00 | 300 | Vertical | Pass |
| 1** | 1164.800 | 31.99 | -17.57 | 54.0 | 22.01 | AV | 103.00 | 300 | Vertical | Pass |
| 2 | 2434.200 | 108.33 | -12.22 | 74.0 | -34.33 | Peak | 358.00 | 150 | Vertical | N/A |
| 2** | 2434.200 | 101.70 | -12.22 | 54.0 | -47.70 | AV | 358.00 | 150 | Vertical | N/A |
| 3 | 4874.400 | 56.31 | -2.66 | 74.0 | 17.69 | Peak | 36.00 | 150 | Vertical | Pass |
| 3** | 4874.400 | 52.43 | -2.66 | 54.0 | 1.57 | AV | 36.00 | 150 | Vertical | Pass |
| 4 | 4880.000 | 60.55 | -2.70 | 74.0 | 13.45 | Peak | 24.00 | 150 | Vertical | Pass |
| 4** | 4880.000 | 50.57 | -2.70 | 54.0 | 3.43 | AV | 24.00 | 150 | Vertical | Pass |
| 5 | 9747.925 | 52.99 | -0.47 | 74.0 | 21.01 | Peak | 60.00 | 150 | Vertical | Pass |
| 5** | 9747.925 | 48.55 | -0.47 | 54.0 | 5.45 | AV | 60.00 | 150 | Vertical | Pass |
| 6 | 9748.213 | 52.96 | -0.46 | 74.0 | 21.04 | Peak | 10.00 | 150 | Vertical | Pass |
| 6** | 9748.213 | 49.74 | -0.46 | 54.0 | 4.26 | AV | 10.00 | 150 | Vertical | Pass |

1 GHz to 18 GHz, ANT H 802.11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|------------|---------|
| 1 | 1065.900 | 47.76 | -18.21 | 74.0 | 26.24 | Peak | 15.00 | 200 | Horizontal | Pass |
| 1** | 1065.900 | 45.27 | -18.21 | 54.0 | 8.73 | AV | 15.00 | 200 | Horizontal | Pass |
| 2 | 2448.900 | 94.84 | -12.25 | 74.0 | -20.84 | Peak | 178.00 | 150 | Horizontal | N/A |
| 2** | 2448.900 | 87.23 | -12.25 | 54.0 | -33.23 | AV | 178.00 | 150 | Horizontal | N/A |
| 3 | 4903.400 | 56.87 | -2.92 | 74.0 | 17.13 | Peak | 328.00 | 150 | Horizontal | Pass |
| 3** | 4903.400 | 50.80 | -2.92 | 54.0 | 3.20 | AV | 328.00 | 150 | Horizontal | Pass |
| 4 | 4911.400 | 58.63 | -2.91 | 74.0 | 15.37 | Peak | 317.00 | 100 | Horizontal | Pass |
| 4** | 4911.400 | 49.49 | -2.91 | 54.0 | 4.51 | AV | 317.00 | 100 | Horizontal | Pass |
| 5 | 9808.300 | 50.22 | -0.05 | 74.0 | 23.78 | Peak | 293.00 | 150 | Horizontal | Pass |
| 5** | 9808.300 | 45.29 | -0.05 | 54.0 | 8.71 | AV | 293.00 | 150 | Horizontal | Pass |
| 6 | 13324.349 | 55.55 | 0.92 | 74.0 | 18.45 | Peak | 222.00 | 150 | Horizontal | Pass |
| 6** | 13324.349 | 47.24 | 0.92 | 54.0 | 6.76 | AV | 222.00 | 150 | Horizontal | Pass |

1 GHz to 18 GHz, ANT V 802.11n40 High Channel

| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 1066.300 | 44.99 | -18.23 | 74.0 | 29.01 | Peak | 48.00 | 400 | Vertical | Pass |
| 1** | 1066.300 | 39.01 | -18.23 | 54.0 | 14.99 | AV | 48.00 | 400 | Vertical | Pass |
| 2 | 2449.200 | 108.51 | -12.25 | 74.0 | -34.51 | Peak | 1.00 | 150 | Vertical | N/A |
| 2** | 2449.200 | 101.21 | -12.25 | 54.0 | -47.21 | AV | 1.00 | 150 | Vertical | N/A |
| 3 | 4901.800 | 56.01 | -2.85 | 74.0 | 17.99 | Peak | 19.00 | 150 | Vertical | Pass |
| 3** | 4901.800 | 52.54 | -2.85 | 54.0 | 1.46 | AV | 19.00 | 150 | Vertical | Pass |
| 4 | 4903.200 | 59.34 | -2.89 | 74.0 | 14.66 | Peak | 28.00 | 150 | Vertical | Pass |
| 4** | 4903.200 | 51.37 | -2.89 | 54.0 | 2.63 | AV | 28.00 | 150 | Vertical | Pass |
| 5 | 9808.012 | 53.47 | -0.05 | 74.0 | 20.53 | Peak | 52.00 | 150 | Vertical | Pass |
| 5** | 9808.012 | 49.81 | -0.05 | 54.0 | 4.19 | AV | 52.00 | 150 | Vertical | Pass |
| 6 | 9808.300 | 52.68 | -0.05 | 74.0 | 21.32 | Peak | 52.00 | 150 | Vertical | Pass |
| 6** | 9808.300 | 50.74 | -0.05 | 54.0 | 3.26 | AV | 52.00 | 150 | Vertical | Pass |

A.7 Band Edge (Restricted-band band-edge)

Note ¹: The lowest and highest channels are tested to verify the band edge emissions. Please refer to the following the plots for emissions values.

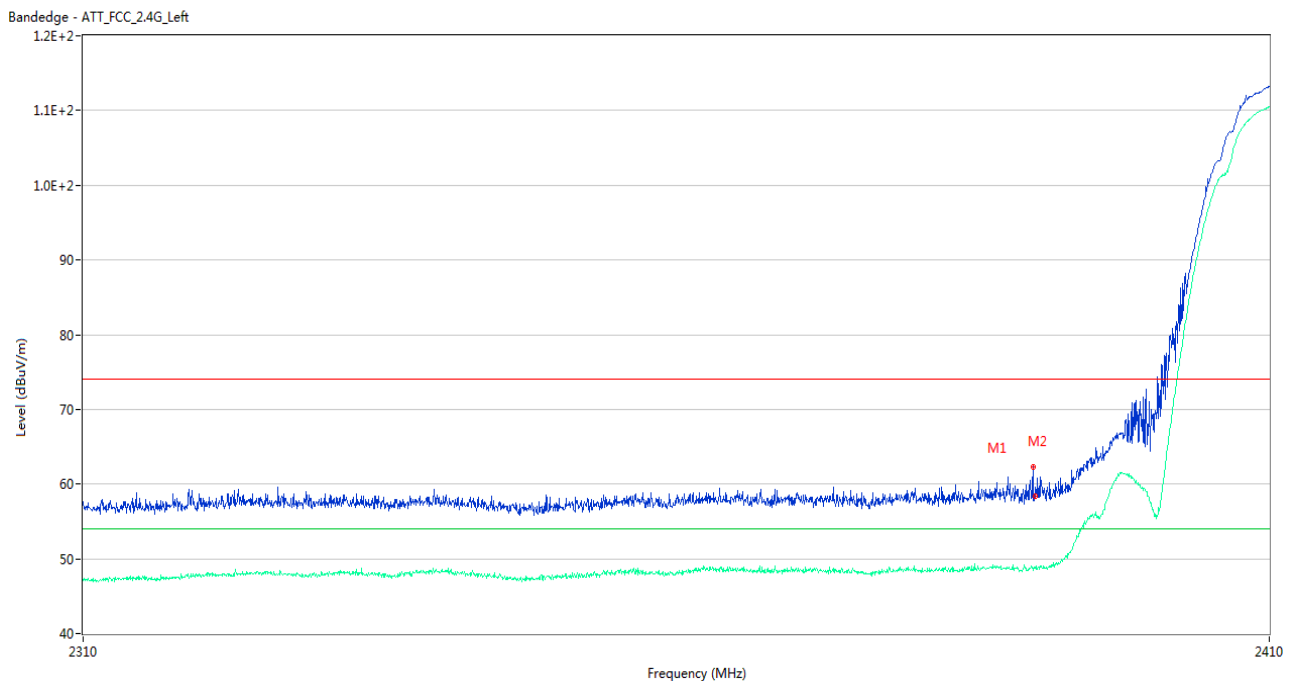
Note ²: The test data all are tested in the vertical and horizontal antenna which the trace is max hold. So these plots have shown the worst case.

Note ³: According the ANSI C63.10-2013, where limits are specified for both average and peak (or quasi-peak) detector functions, if the peak (or quasi-peak) measured value complies with the average limit, it is unnecessary to perform an average measurement.

Test Data and Plots

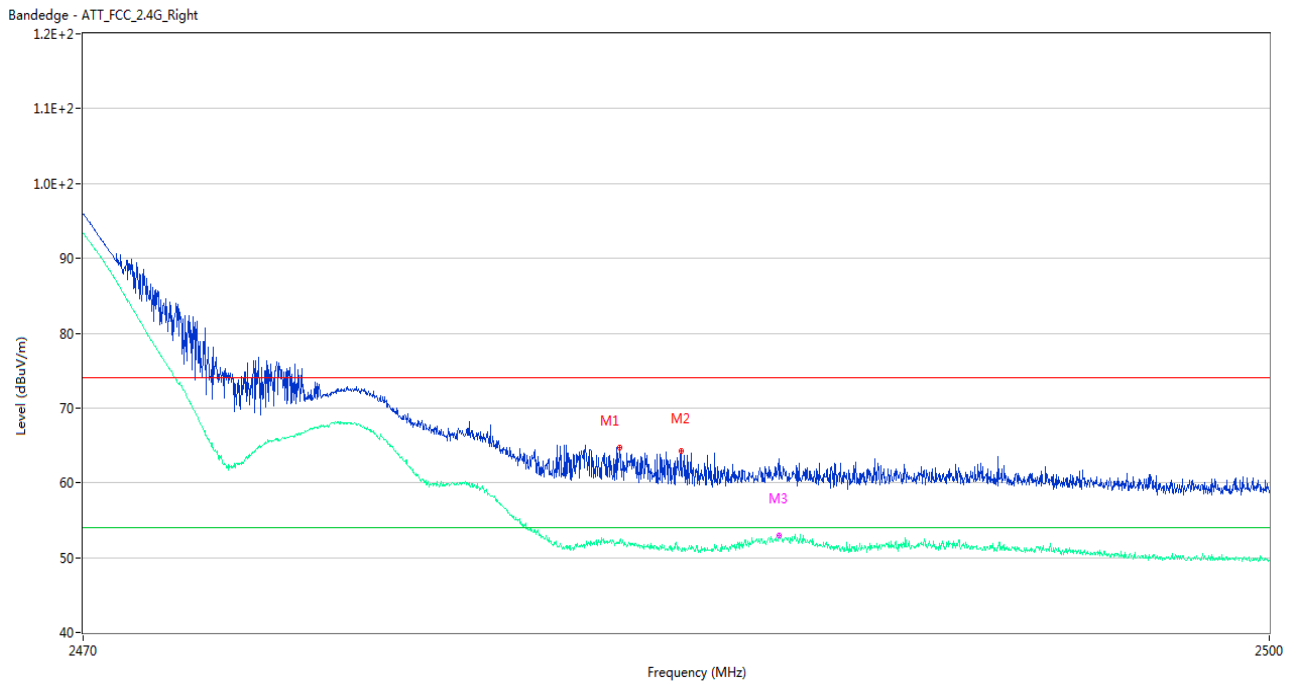
SISO-Main Antenna

802.11b LOW CHANNEL



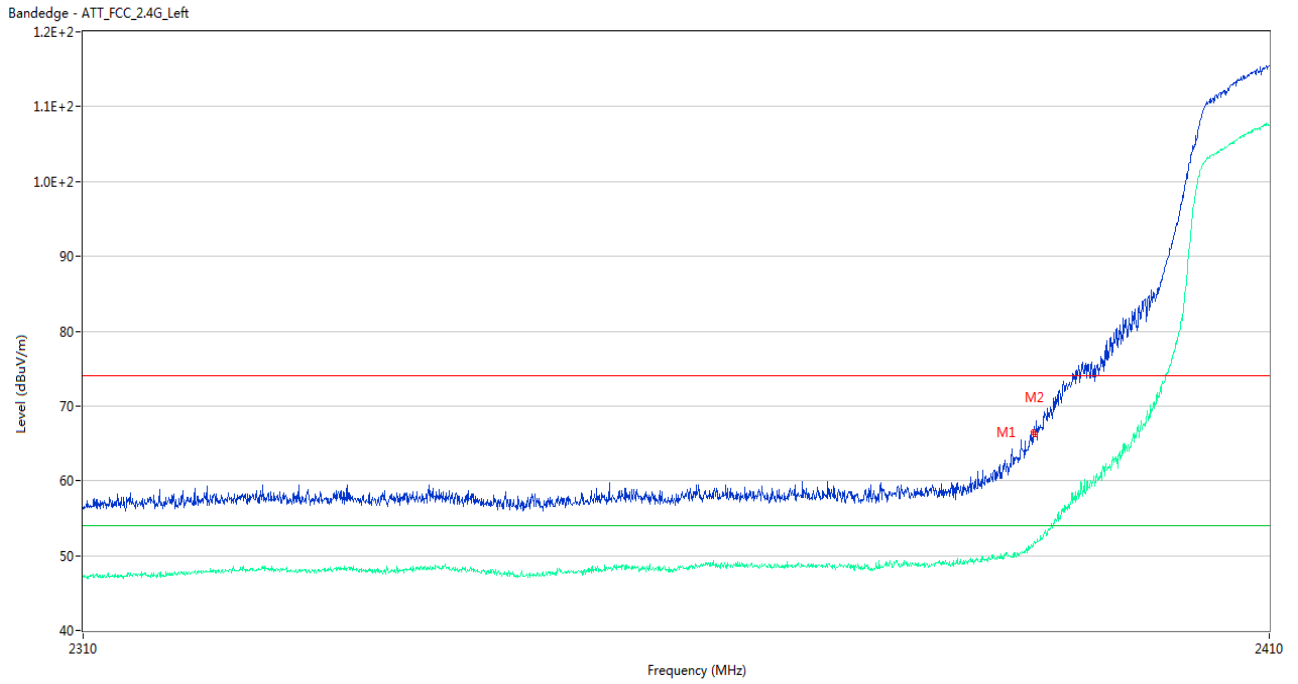
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.750 | 62.30 | 1.92 | 74.0 | 11.70 | Peak | 3.00 | 200 | Vertical | Pass |
| 1** | 2389.750 | 48.69 | 1.92 | 54.0 | 5.31 | AV | 3.00 | 200 | Vertical | Pass |
| 2 | 2389.950 | 58.40 | 1.92 | 74.0 | 15.60 | Peak | 360.00 | 100 | Vertical | Pass |
| 2** | 2389.950 | 48.85 | 1.92 | 54.0 | 5.15 | AV | 360.00 | 100 | Vertical | Pass |

802.11b HIGH CHANNEL



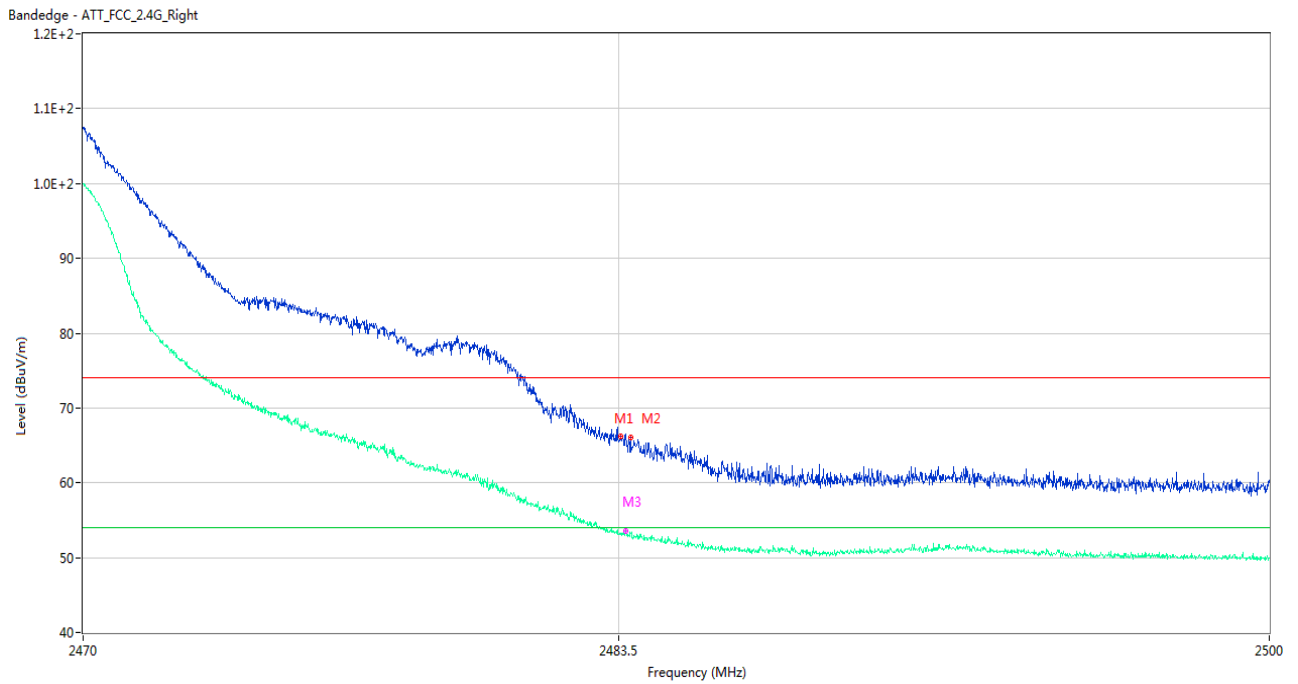
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.530 | 64.75 | 2.11 | 74.0 | 9.25 | Peak | 360.00 | 150 | Vertical | Pass |
| 1** | 2483.530 | 51.95 | 2.11 | 54.0 | 2.05 | AV | 360.00 | 150 | Vertical | Pass |
| 2 | 2485.075 | 64.21 | 2.05 | 74.0 | 9.79 | Peak | 359.00 | 100 | Vertical | Pass |
| 2** | 2485.075 | 50.97 | 2.05 | 54.0 | 3.03 | AV | 359.00 | 100 | Vertical | Pass |
| 3 | 2487.550 | 63.22 | 1.67 | 74.0 | 10.78 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 2487.550 | 52.97 | 1.67 | 54.0 | 1.03 | AV | 0.00 | 150 | Vertical | Pass |

802.11g LOW CHANNEL



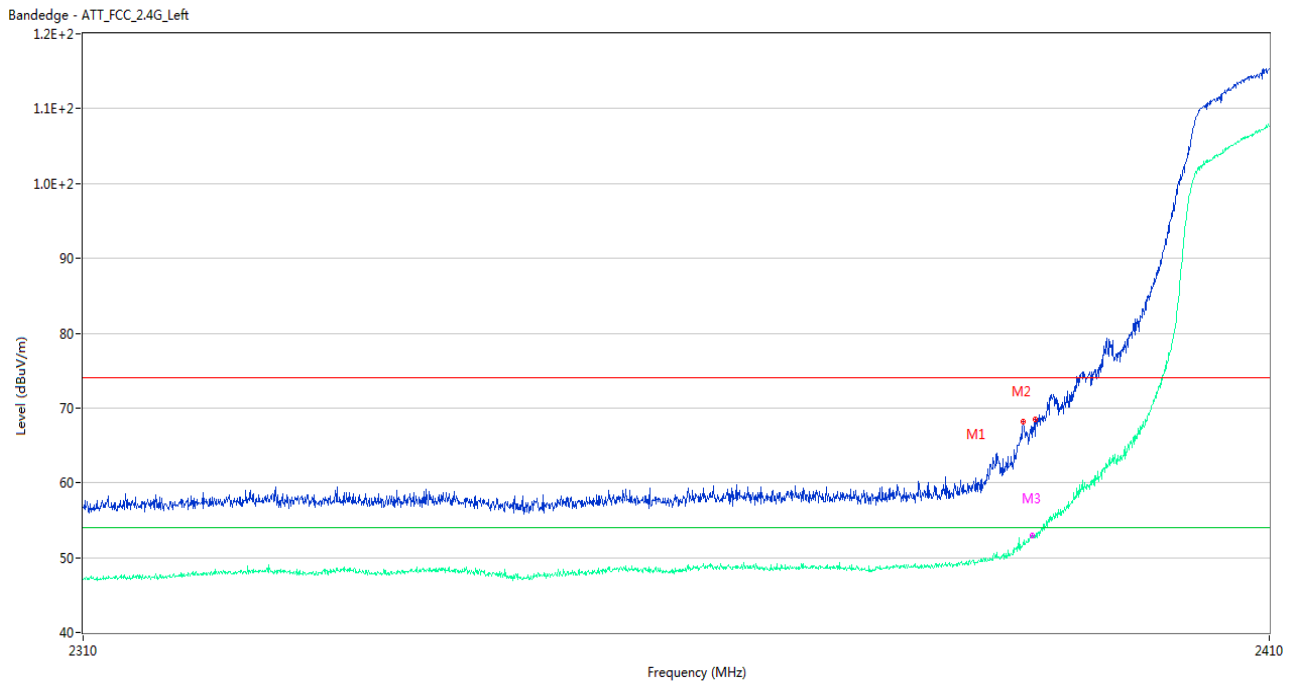
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.800 | 66.52 | 1.92 | 74.0 | 7.48 | Peak | 162.00 | 150 | Vertical | Pass |
| 1** | 2389.800 | 51.49 | 1.92 | 54.0 | 2.51 | AV | 162.00 | 150 | Vertical | Pass |
| 2 | 2389.950 | 66.24 | 1.92 | 74.0 | 7.76 | Peak | 348.00 | 100 | Vertical | Pass |
| 2** | 2389.950 | 51.67 | 1.92 | 54.0 | 2.33 | AV | 348.00 | 100 | Vertical | Pass |

802.11g HIGH CHANNEL



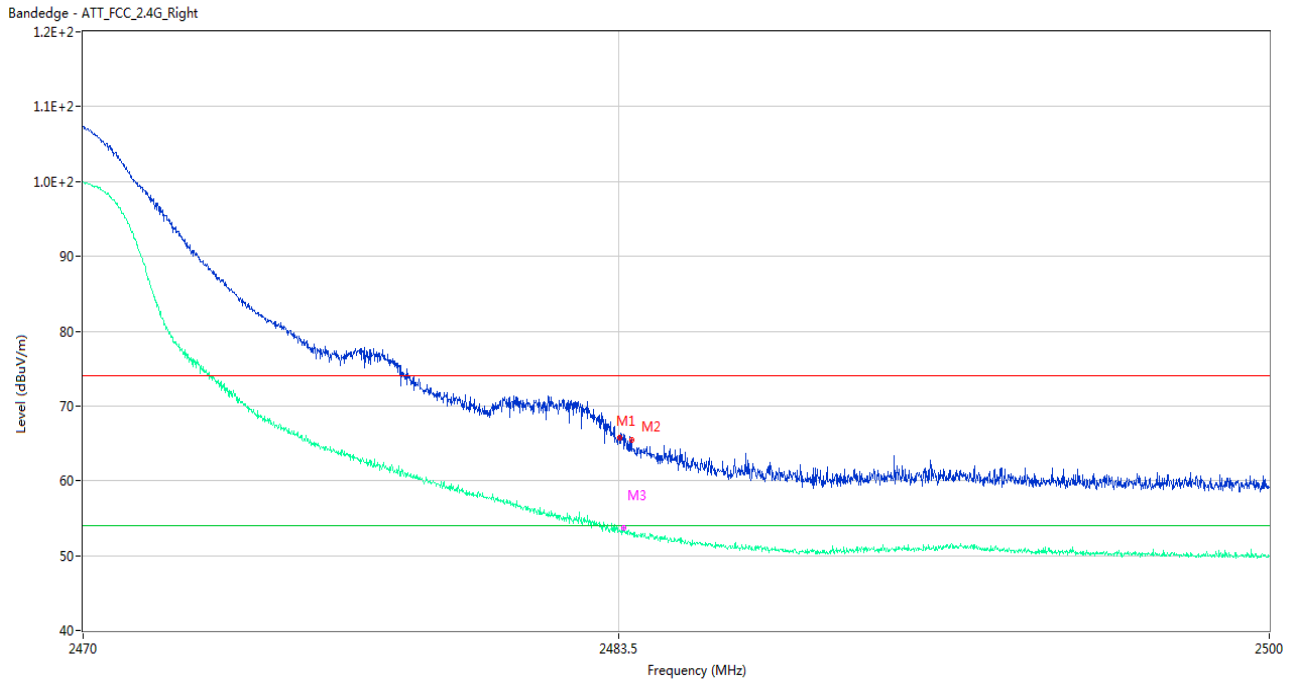
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.560 | 66.20 | 2.11 | 74.0 | 7.80 | Peak | 275.00 | 100 | Vertical | Pass |
| 1** | 2483.560 | 53.21 | 2.11 | 54.0 | 0.79 | AV | 275.00 | 100 | Vertical | Pass |
| 2 | 2483.800 | 66.02 | 2.12 | 74.0 | 7.98 | Peak | 5.00 | 200 | Vertical | Pass |
| 2** | 2483.800 | 53.28 | 2.12 | 54.0 | 0.72 | AV | 5.00 | 200 | Vertical | Pass |
| 3 | 2483.680 | 66.52 | 2.11 | 74.0 | 7.48 | Peak | 236.00 | 150 | Vertical | Pass |
| 3** | 2483.680 | 53.54 | 2.11 | 54.0 | 0.46 | AV | 236.00 | 150 | Vertical | Pass |

802.11n20 LOW CHANNEL



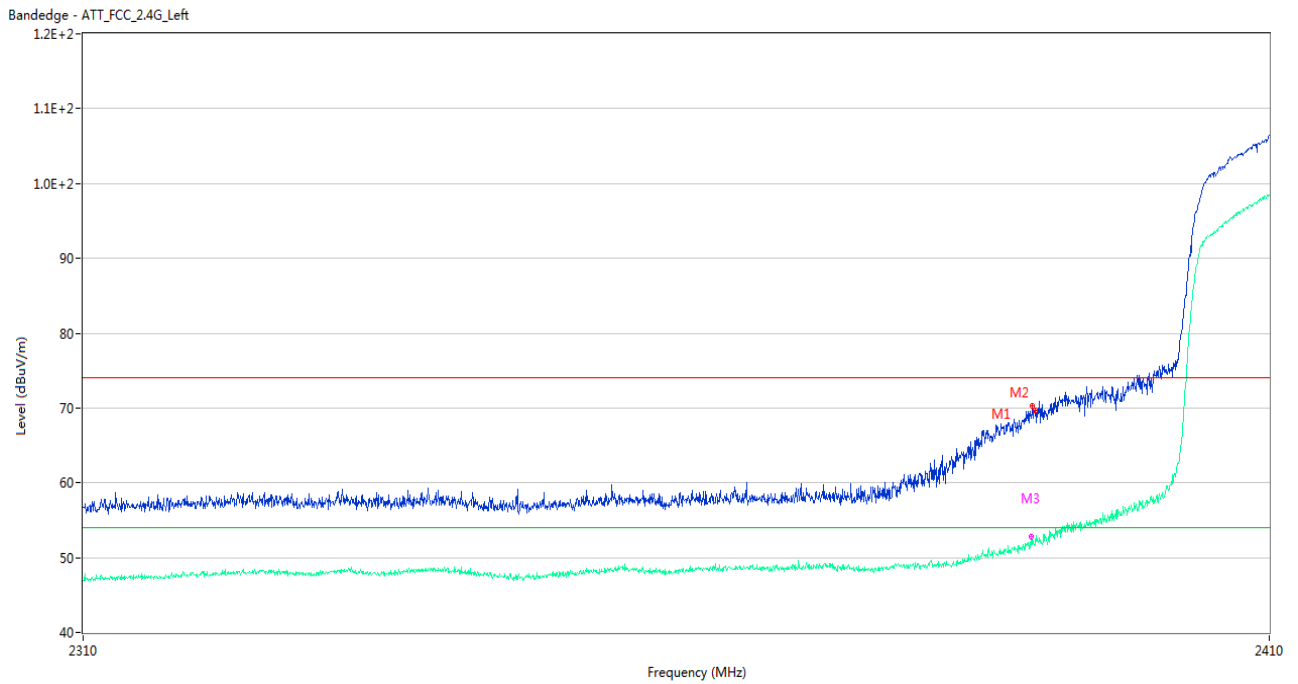
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2388.900 | 68.18 | 1.90 | 74.0 | 5.82 | Peak | 253.00 | 150 | Vertical | Pass |
| 1** | 2388.900 | 51.94 | 1.90 | 54.0 | 2.06 | AV | 253.00 | 150 | Vertical | Pass |
| 2 | 2389.950 | 68.50 | 1.92 | 74.0 | 5.50 | Peak | 253.00 | 100 | Vertical | Pass |
| 2** | 2389.950 | 52.74 | 1.92 | 54.0 | 1.26 | AV | 253.00 | 100 | Vertical | Pass |
| 3 | 2389.700 | 67.41 | 1.92 | 74.0 | 6.59 | Peak | 256.00 | 150 | Vertical | Pass |
| 3** | 2389.700 | 53.01 | 1.92 | 54.0 | 0.99 | AV | 256.00 | 150 | Vertical | Pass |

802.11n20 HIGH CHANNEL



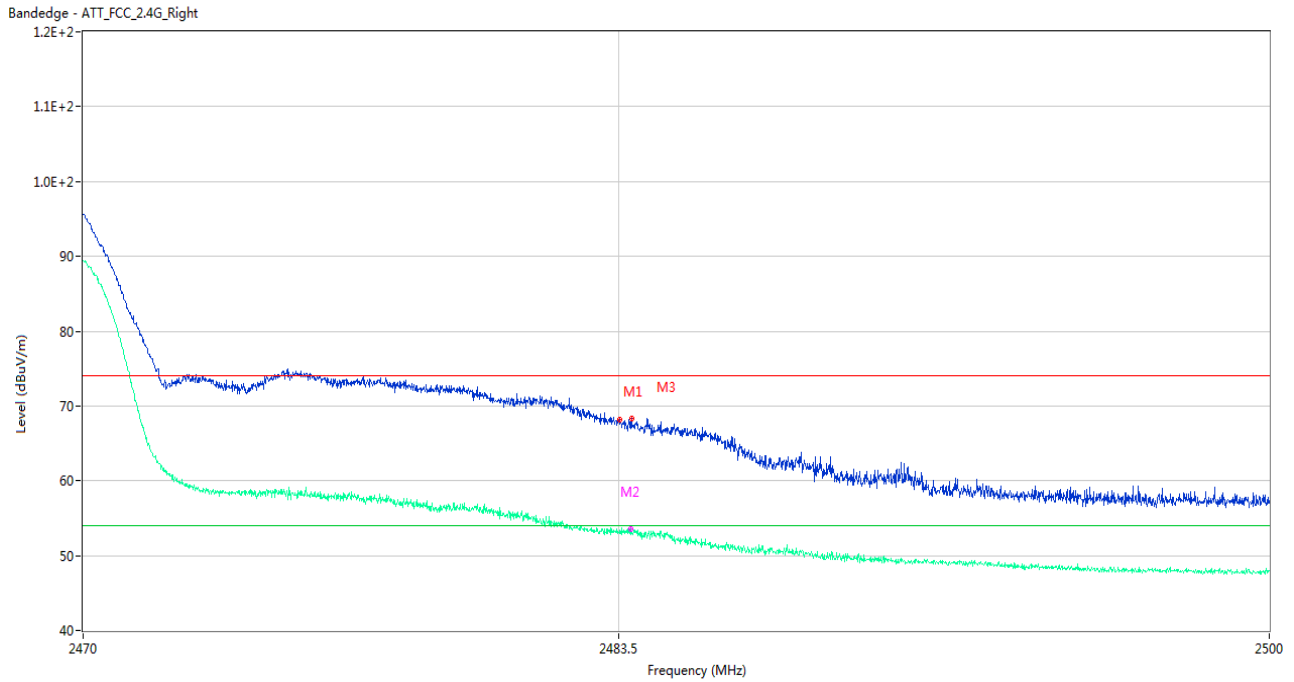
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.530 | 65.72 | 2.11 | 74.0 | 8.28 | Peak | 0.00 | 200 | Vertical | Pass |
| 1** | 2483.530 | 52.60 | 2.11 | 54.0 | 1.40 | AV | 0.00 | 200 | Vertical | Pass |
| 2 | 2483.830 | 65.42 | 2.12 | 74.0 | 8.58 | Peak | 0.00 | 100 | Vertical | Pass |
| 2** | 2483.830 | 52.73 | 2.12 | 54.0 | 1.27 | AV | 0.00 | 100 | Vertical | Pass |
| 3 | 2483.635 | 64.32 | 2.11 | 74.0 | 9.68 | Peak | 275.00 | 150 | Vertical | Pass |
| 3** | 2483.635 | 53.68 | 2.11 | 54.0 | 0.32 | AV | 275.00 | 150 | Vertical | Pass |

802.11n40 LOW CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.700 | 70.28 | 1.92 | 74.0 | 3.72 | Peak | 267.00 | 100 | Vertical | Pass |
| 1** | 2389.700 | 51.82 | 1.92 | 54.0 | 2.18 | AV | 267.00 | 100 | Vertical | Pass |
| 2 | 2389.950 | 69.73 | 1.92 | 74.0 | 4.27 | Peak | 251.00 | 150 | Vertical | Pass |
| 2** | 2389.950 | 52.25 | 1.92 | 54.0 | 1.75 | AV | 251.00 | 150 | Vertical | Pass |
| 3 | 2389.550 | 68.98 | 1.91 | 74.0 | 5.02 | Peak | 244.00 | 150 | Vertical | Pass |
| 3** | 2389.550 | 52.77 | 1.91 | 54.0 | 1.23 | AV | 244.00 | 150 | Vertical | Pass |

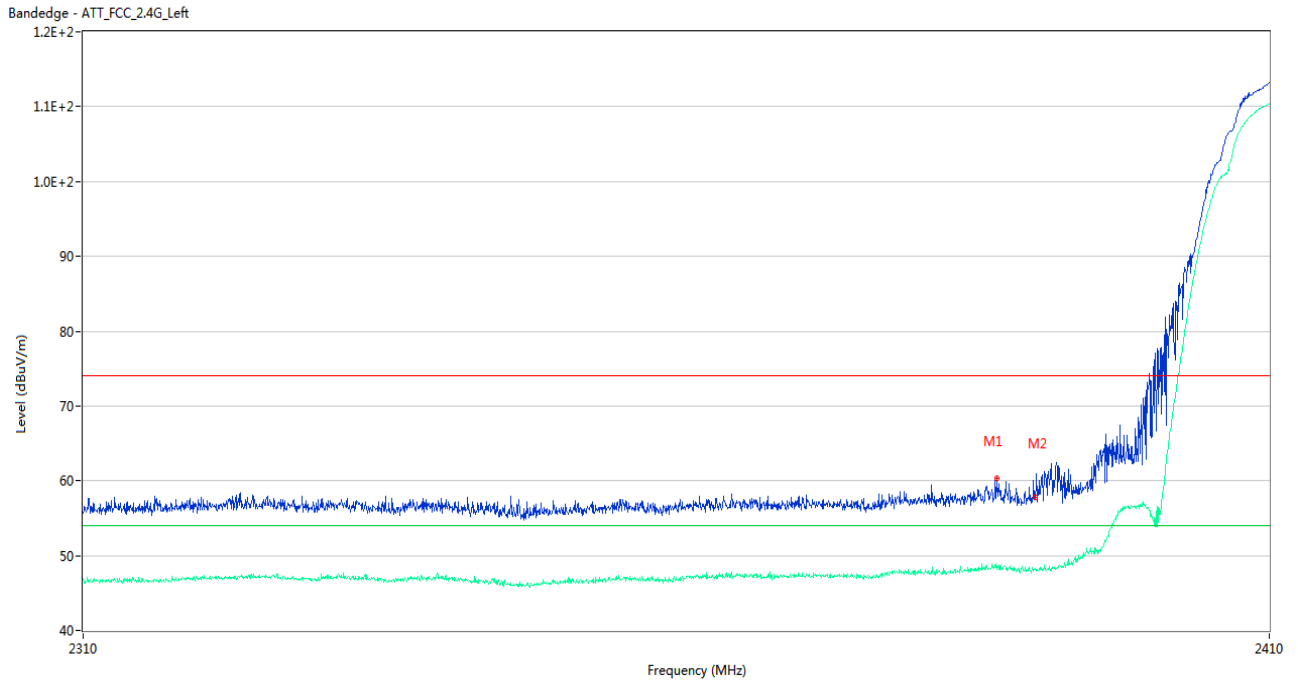
802.11n40 HIGH CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.515 | 68.16 | 2.11 | 74.0 | 5.84 | Peak | 235.00 | 200 | Vertical | Pass |
| 1** | 2483.515 | 52.95 | 2.11 | 54.0 | 1.05 | AV | 235.00 | 200 | Vertical | Pass |
| 2 | 2483.800 | 66.90 | 2.12 | 74.0 | 7.10 | Peak | 268.00 | 150 | Vertical | Pass |
| 2** | 2483.800 | 53.52 | 2.12 | 54.0 | 0.48 | AV | 268.00 | 150 | Vertical | Pass |
| 3 | 2483.830 | 68.30 | 2.12 | 74.0 | 5.70 | Peak | 266.00 | 100 | Vertical | Pass |
| 3** | 2483.830 | 52.99 | 2.12 | 54.0 | 1.01 | AV | 266.00 | 100 | Vertical | Pass |

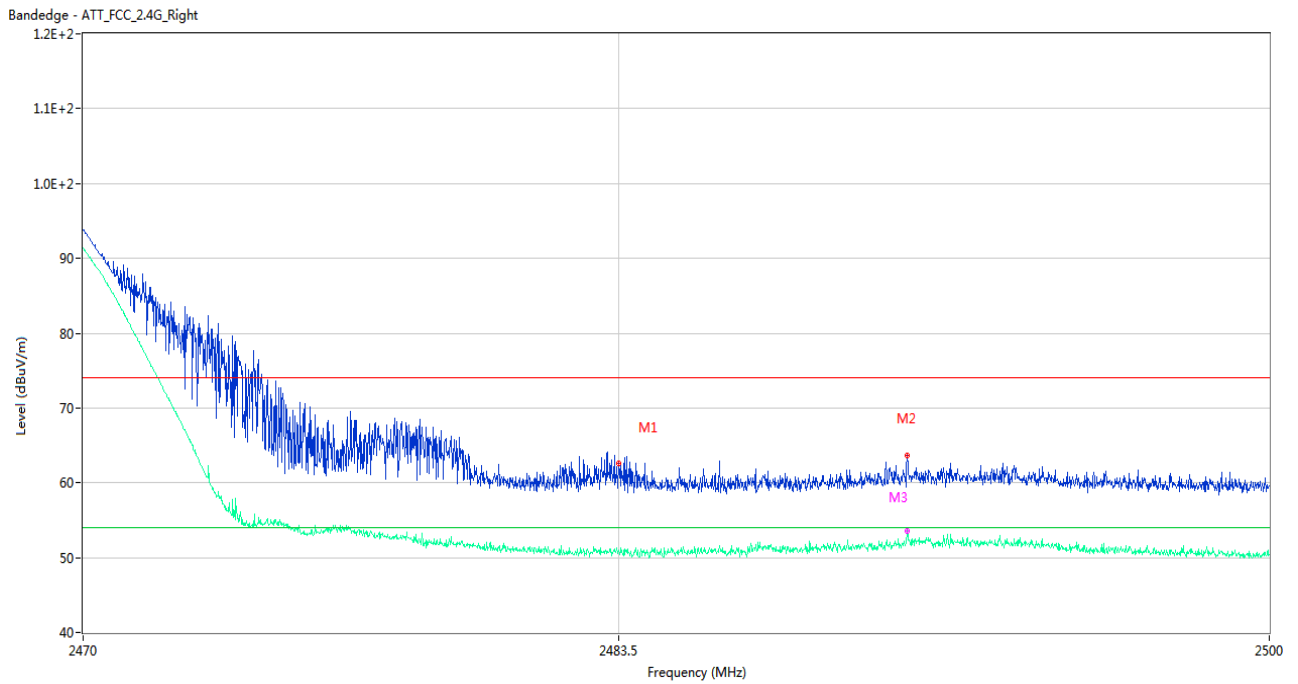
SISO-Aux. Antenna

802.11b LOW CHANNEL



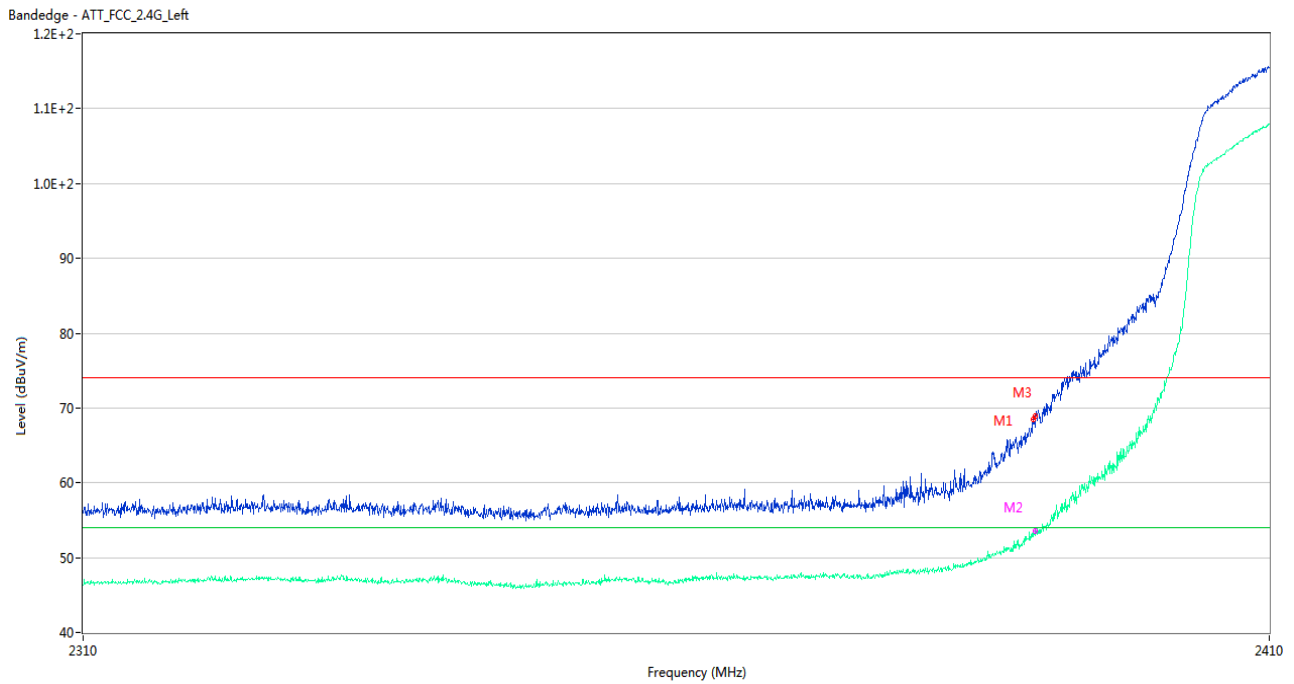
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2386.700 | 60.37 | 2.39 | 74.0 | 13.63 | Peak | 264.00 | 100 | Vertical | Pass |
| 1** | 2386.700 | 48.13 | 2.39 | 54.0 | 5.87 | AV | 264.00 | 100 | Vertical | Pass |
| 2 | 2389.950 | 57.72 | 1.92 | 74.0 | 16.28 | Peak | 342.00 | 100 | Vertical | Pass |
| 2** | 2389.950 | 48.22 | 1.92 | 54.0 | 5.78 | AV | 342.00 | 100 | Vertical | Pass |

802.11b HIGH CHANNEL



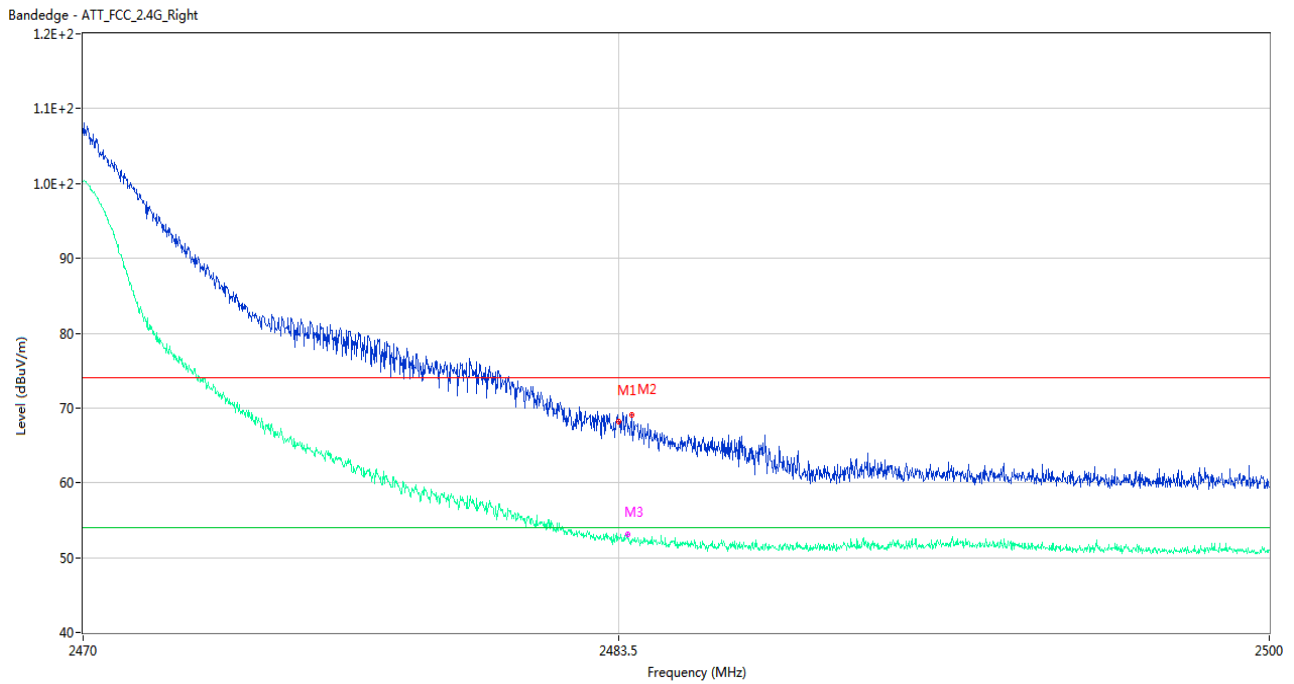
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.500 | 62.55 | 2.11 | 74.0 | 11.45 | Peak | 90.00 | 200 | Vertical | Pass |
| 1** | 2483.500 | 51.04 | 2.11 | 54.0 | 2.96 | AV | 90.00 | 200 | Vertical | Pass |
| 2 | 2490.805 | 63.66 | 1.82 | 74.0 | 10.34 | Peak | 332.00 | 100 | Vertical | Pass |
| 2** | 2490.805 | 53.63 | 1.82 | 54.0 | 0.37 | AV | 332.00 | 100 | Vertical | Pass |
| 3 | 2490.805 | 63.66 | 1.82 | 74.0 | 10.34 | Peak | 332.00 | 150 | Vertical | Pass |
| 3** | 2490.805 | 53.63 | 1.82 | 54.0 | 0.37 | AV | 332.00 | 150 | Vertical | Pass |

802.11g LOW CHANNEL



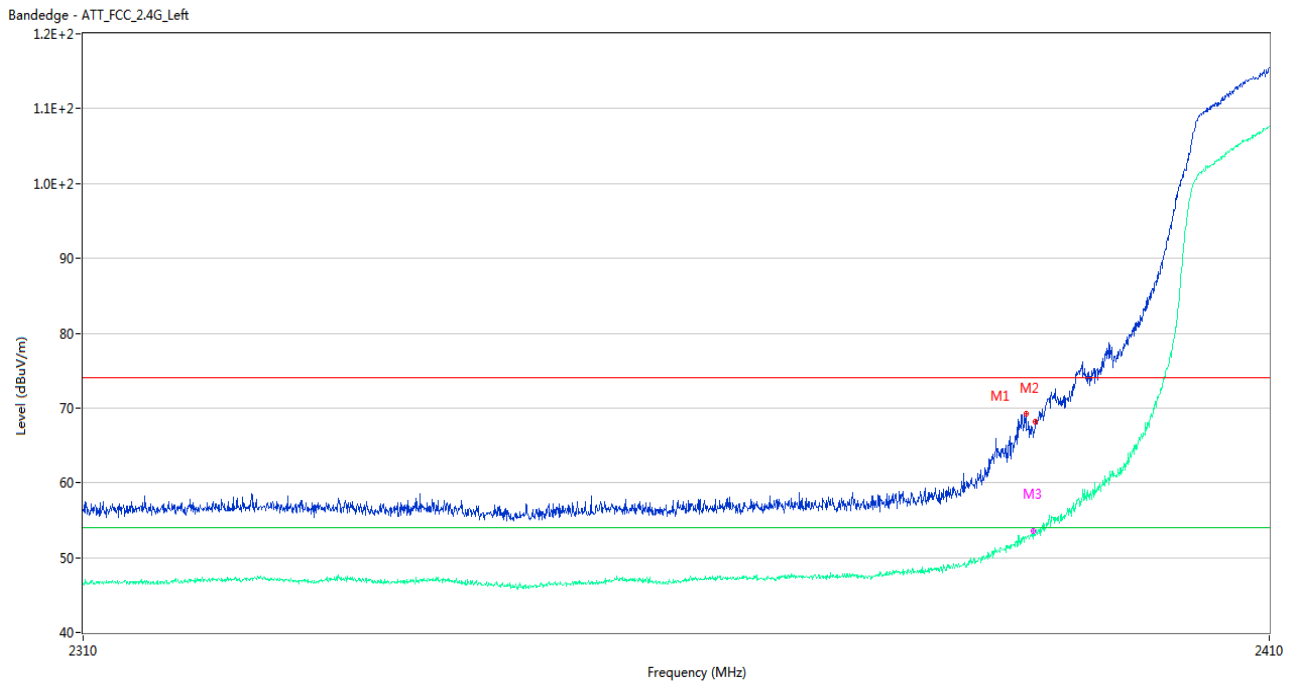
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.750 | 68.47 | 1.92 | 74.0 | 5.53 | Peak | 59.00 | 200 | Vertical | Pass |
| 1** | 2389.750 | 53.26 | 1.92 | 54.0 | 0.74 | AV | 59.00 | 200 | Vertical | Pass |
| 2 | 2389.900 | 67.41 | 1.92 | 74.0 | 6.59 | Peak | 45.00 | 150 | Vertical | Pass |
| 2** | 2389.900 | 53.58 | 1.92 | 54.0 | 0.42 | AV | 45.00 | 150 | Vertical | Pass |
| 3 | 2389.950 | 68.95 | 1.92 | 74.0 | 5.05 | Peak | 50.00 | 200 | Vertical | Pass |
| 3** | 2389.950 | 52.95 | 1.92 | 54.0 | 1.05 | AV | 50.00 | 200 | Vertical | Pass |

802.11g HIGH CHANNEL



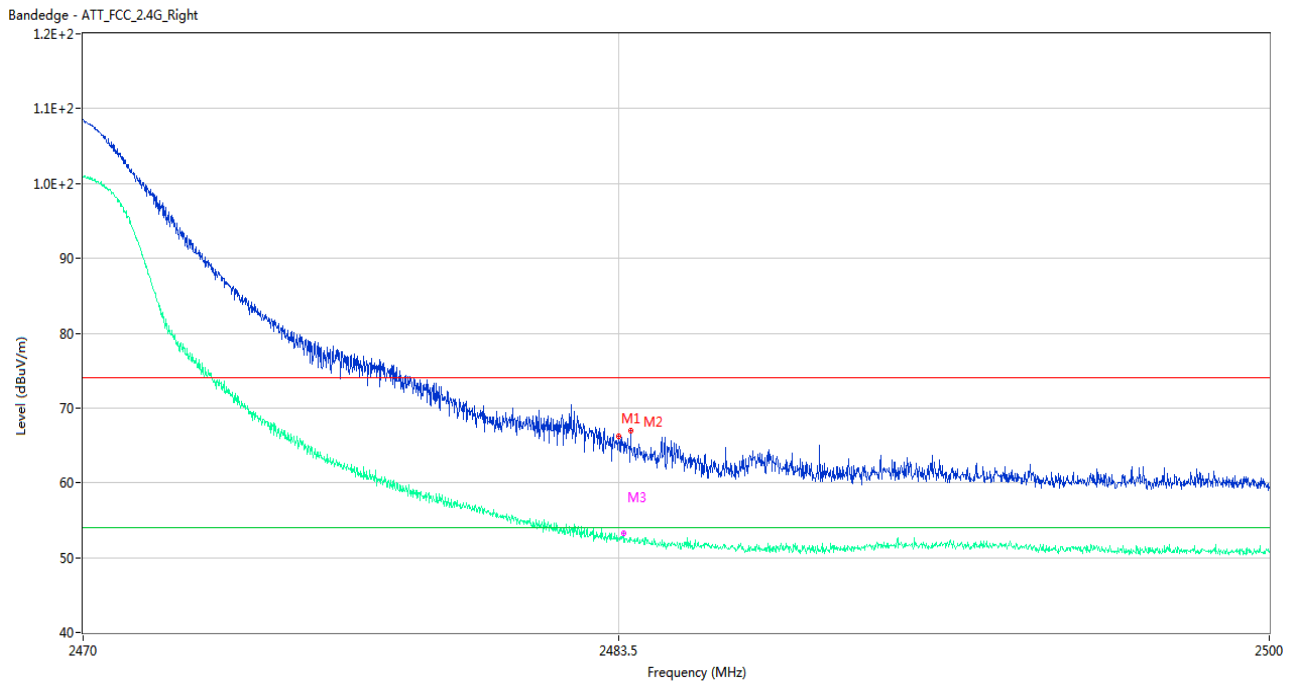
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.500 | 68.13 | 2.11 | 74.0 | 5.87 | Peak | 40.00 | 100 | Vertical | Pass |
| 1** | 2483.500 | 52.67 | 2.11 | 54.0 | 1.33 | AV | 40.00 | 100 | Vertical | Pass |
| 2 | 2483.830 | 69.07 | 2.12 | 74.0 | 4.93 | Peak | 337.00 | 200 | Vertical | Pass |
| 2** | 2483.830 | 52.32 | 2.12 | 54.0 | 1.68 | AV | 337.00 | 200 | Vertical | Pass |
| 3 | 2483.725 | 66.83 | 2.12 | 74.0 | 7.17 | Peak | 326.00 | 150 | Vertical | Pass |
| 3** | 2483.725 | 53.14 | 2.12 | 54.0 | 0.86 | AV | 326.00 | 150 | Vertical | Pass |

802.11n20 LOW CHANNEL



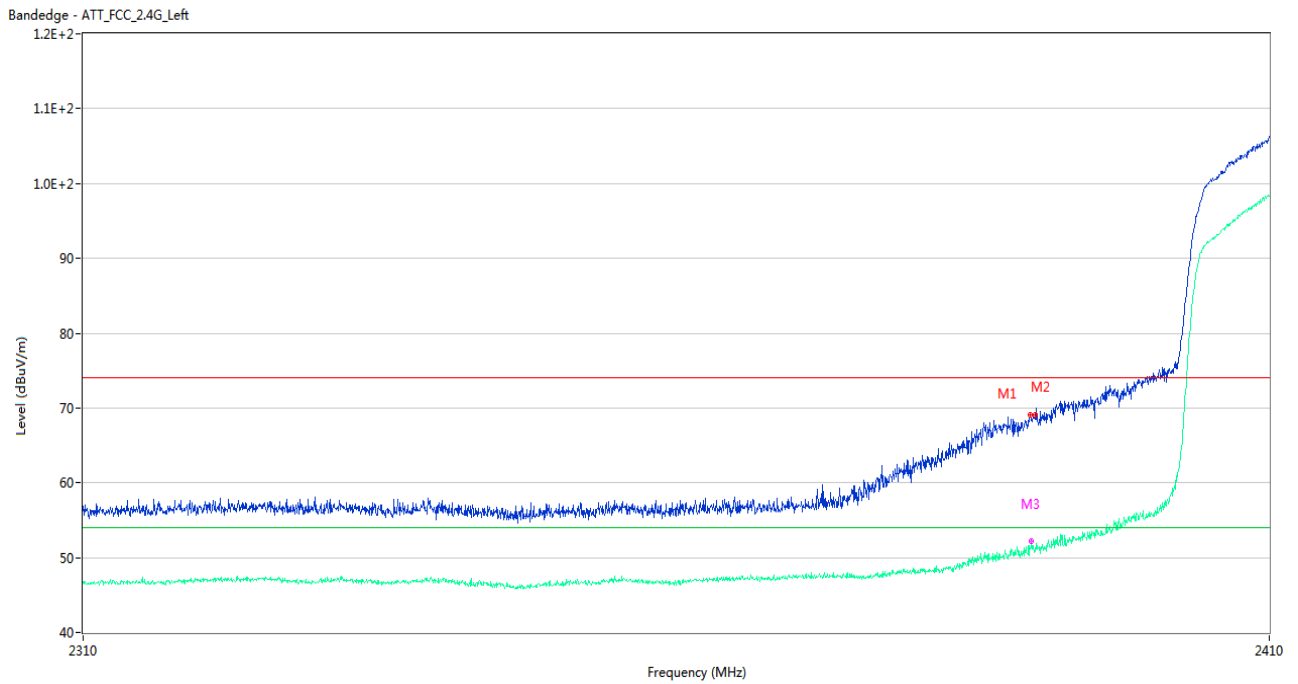
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.150 | 69.23 | 1.91 | 74.0 | 4.77 | Peak | 58.00 | 150 | Vertical | Pass |
| 1** | 2389.150 | 52.62 | 1.91 | 54.0 | 1.38 | AV | 58.00 | 150 | Vertical | Pass |
| 2 | 2389.950 | 68.11 | 1.92 | 74.0 | 5.89 | Peak | 43.00 | 200 | Vertical | Pass |
| 2** | 2389.950 | 52.94 | 1.92 | 54.0 | 1.06 | AV | 43.00 | 200 | Vertical | Pass |
| 3 | 2389.800 | 66.09 | 1.92 | 74.0 | 7.91 | Peak | 316.00 | 150 | Vertical | Pass |
| 3** | 2389.800 | 53.59 | 1.92 | 54.0 | 0.41 | AV | 316.00 | 150 | Vertical | Pass |

802.11n20 HIGH CHANNEL



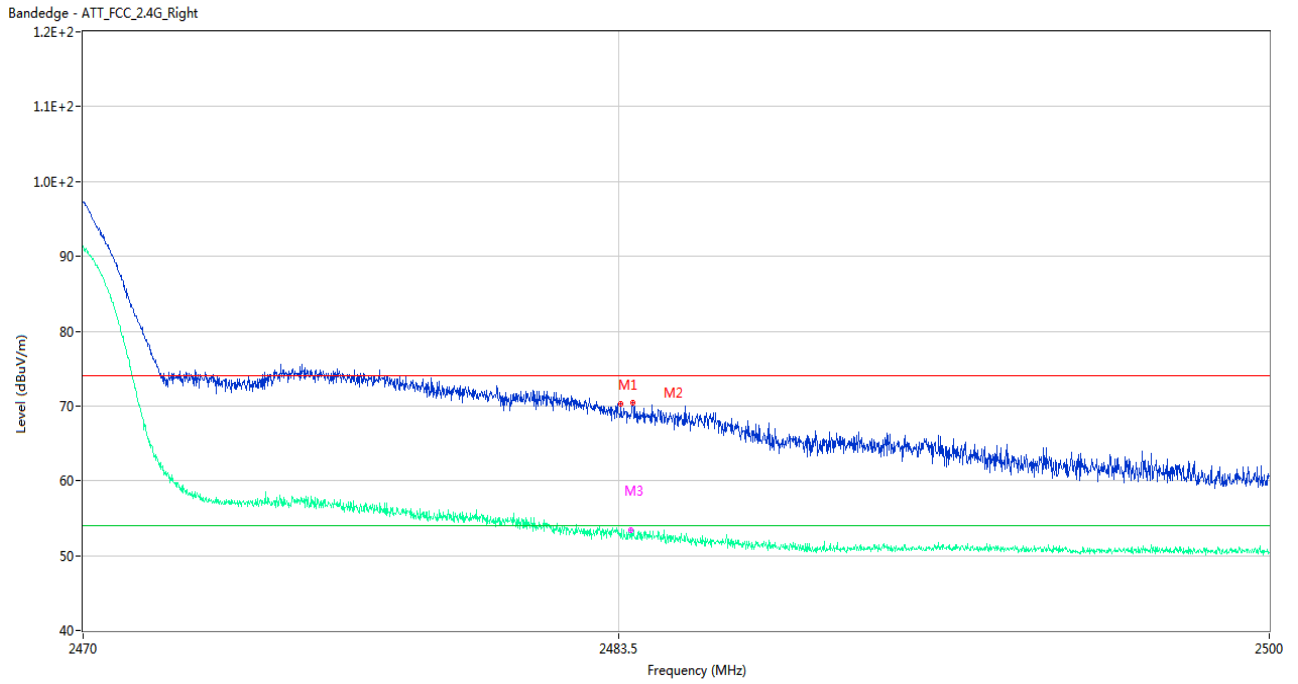
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.500 | 66.24 | 2.11 | 74.0 | 7.76 | Peak | 67.00 | 150 | Vertical | Pass |
| 1** | 2483.500 | 52.57 | 2.11 | 54.0 | 1.43 | AV | 67.00 | 150 | Vertical | Pass |
| 2 | 2483.800 | 67.00 | 2.12 | 74.0 | 7.00 | Peak | 58.00 | 150 | Vertical | Pass |
| 2** | 2483.800 | 52.60 | 2.12 | 54.0 | 1.40 | AV | 58.00 | 150 | Vertical | Pass |
| 3 | 2483.620 | 65.14 | 2.11 | 74.0 | 8.86 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 2483.620 | 53.28 | 2.11 | 54.0 | 0.72 | AV | 0.00 | 150 | Vertical | Pass |

802.11n40 LOW CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.500 | 69.07 | 1.91 | 74.0 | 4.93 | Peak | 63.00 | 100 | Vertical | Pass |
| 1** | 2389.500 | 51.09 | 1.91 | 54.0 | 2.91 | AV | 63.00 | 100 | Vertical | Pass |
| 2 | 2389.950 | 69.12 | 1.92 | 74.0 | 4.88 | Peak | 54.00 | 200 | Vertical | Pass |
| 2** | 2389.950 | 50.85 | 1.92 | 54.0 | 3.15 | AV | 54.00 | 200 | Vertical | Pass |
| 3 | 2389.600 | 68.25 | 1.91 | 74.0 | 5.75 | Peak | 326.00 | 150 | Vertical | Pass |
| 3** | 2389.600 | 52.16 | 1.91 | 54.0 | 1.84 | AV | 326.00 | 150 | Vertical | Pass |

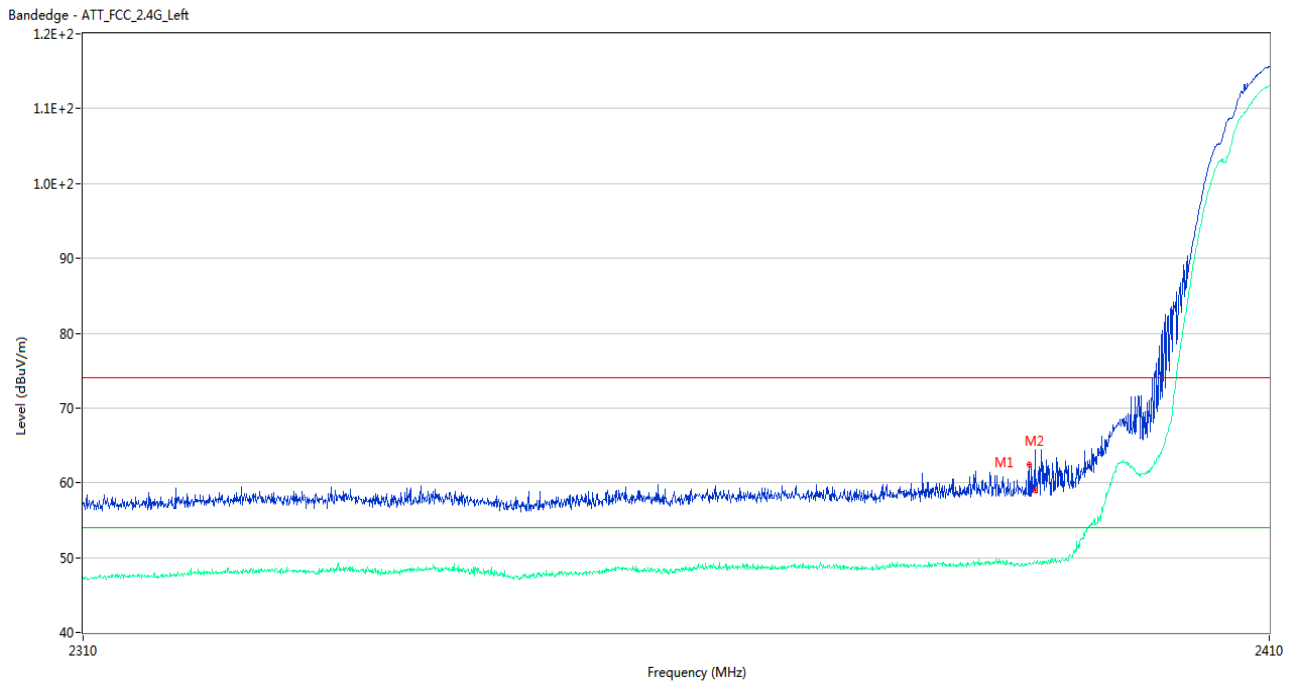
802.11n40 HIGH CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.560 | 70.27 | 2.11 | 74.0 | 3.73 | Peak | 59.00 | 100 | Vertical | Pass |
| 1** | 2483.560 | 52.42 | 2.11 | 54.0 | 1.58 | AV | 59.00 | 100 | Vertical | Pass |
| 2 | 2483.860 | 70.38 | 2.12 | 74.0 | 3.62 | Peak | 63.00 | 150 | Vertical | Pass |
| 2** | 2483.860 | 52.68 | 2.12 | 54.0 | 1.32 | AV | 63.00 | 150 | Vertical | Pass |
| 3 | 2483.800 | 68.69 | 2.12 | 74.0 | 5.31 | Peak | 326.00 | 150 | Vertical | Pass |
| 3** | 2483.800 | 53.46 | 2.12 | 54.0 | 0.54 | AV | 326.00 | 150 | Vertical | Pass |

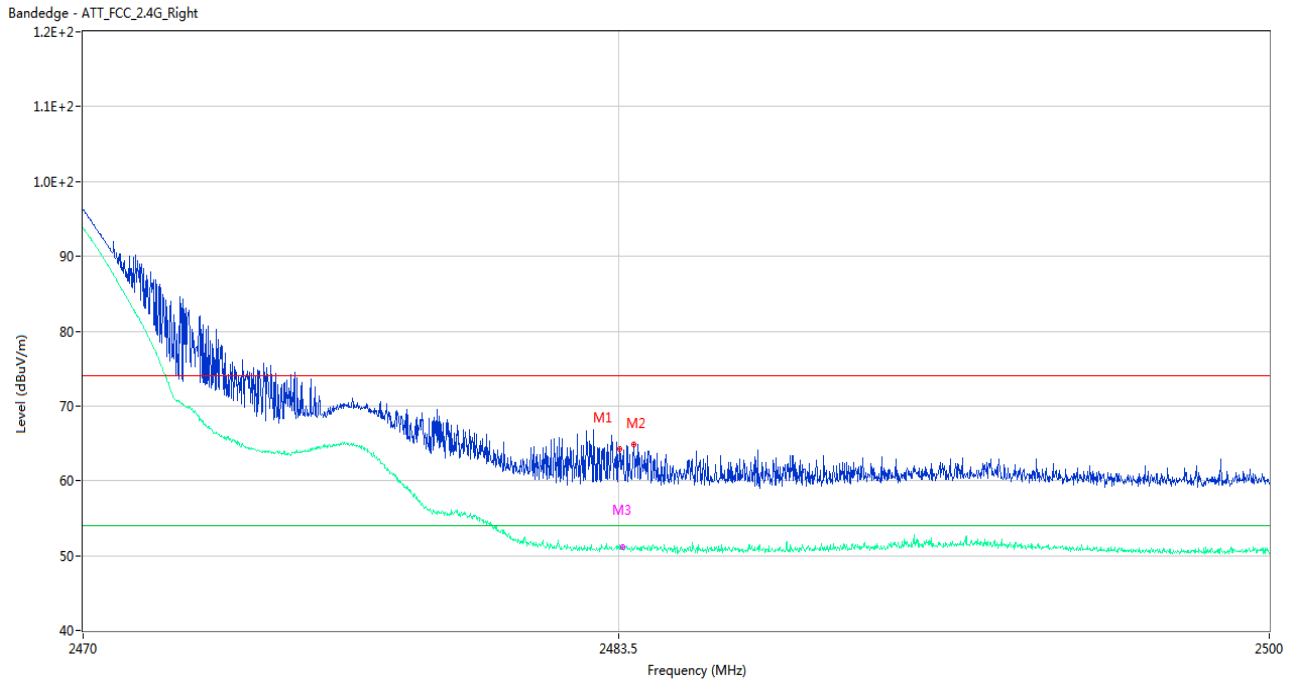
MIMO

802.11b LOW CHANNEL



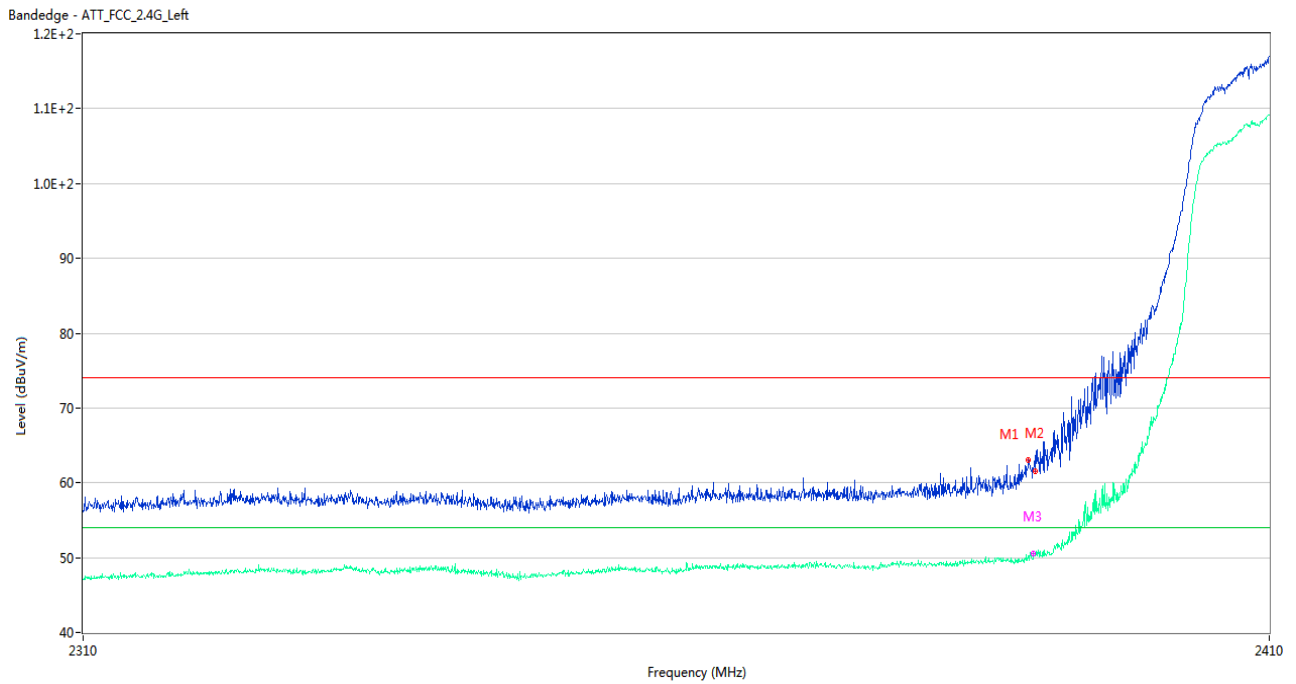
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.450 | 62.48 | 1.91 | 74.0 | 11.52 | Peak | 230.00 | 150 | Vertical | Pass |
| 1** | 2389.450 | 49.18 | 1.91 | 54.0 | 4.82 | AV | 230.00 | 150 | Vertical | Pass |
| 2 | 2389.950 | 58.95 | 1.92 | 74.0 | 15.05 | Peak | 360.00 | 150 | Vertical | Pass |
| 2** | 2389.950 | 49.39 | 1.92 | 54.0 | 4.61 | AV | 360.00 | 150 | Vertical | Pass |

802.11b HIGH CHANNEL



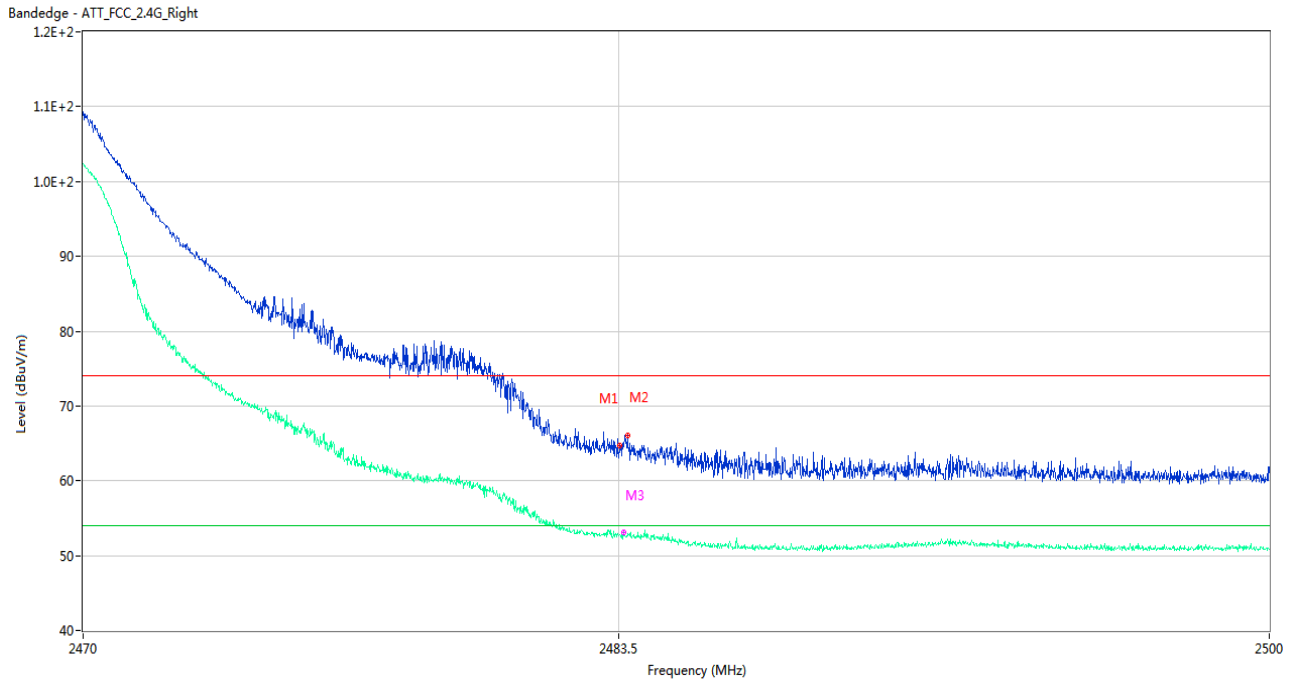
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.530 | 64.24 | 2.11 | 74.0 | 9.76 | Peak | 343.00 | 150 | Vertical | Pass |
| 1** | 2483.530 | 51.38 | 2.11 | 54.0 | 2.62 | AV | 343.00 | 150 | Vertical | Pass |
| 2 | 2483.875 | 64.89 | 2.12 | 74.0 | 9.11 | Peak | 216.00 | 200 | Vertical | Pass |
| 2** | 2483.875 | 50.78 | 2.12 | 54.0 | 3.22 | AV | 216.00 | 200 | Vertical | Pass |
| 3 | 2483.605 | 62.53 | 2.11 | 74.0 | 11.47 | Peak | 360.00 | 150 | Vertical | Pass |
| 3** | 2483.605 | 51.10 | 2.11 | 54.0 | 2.90 | AV | 360.00 | 150 | Vertical | Pass |

802.11g LOW CHANNEL



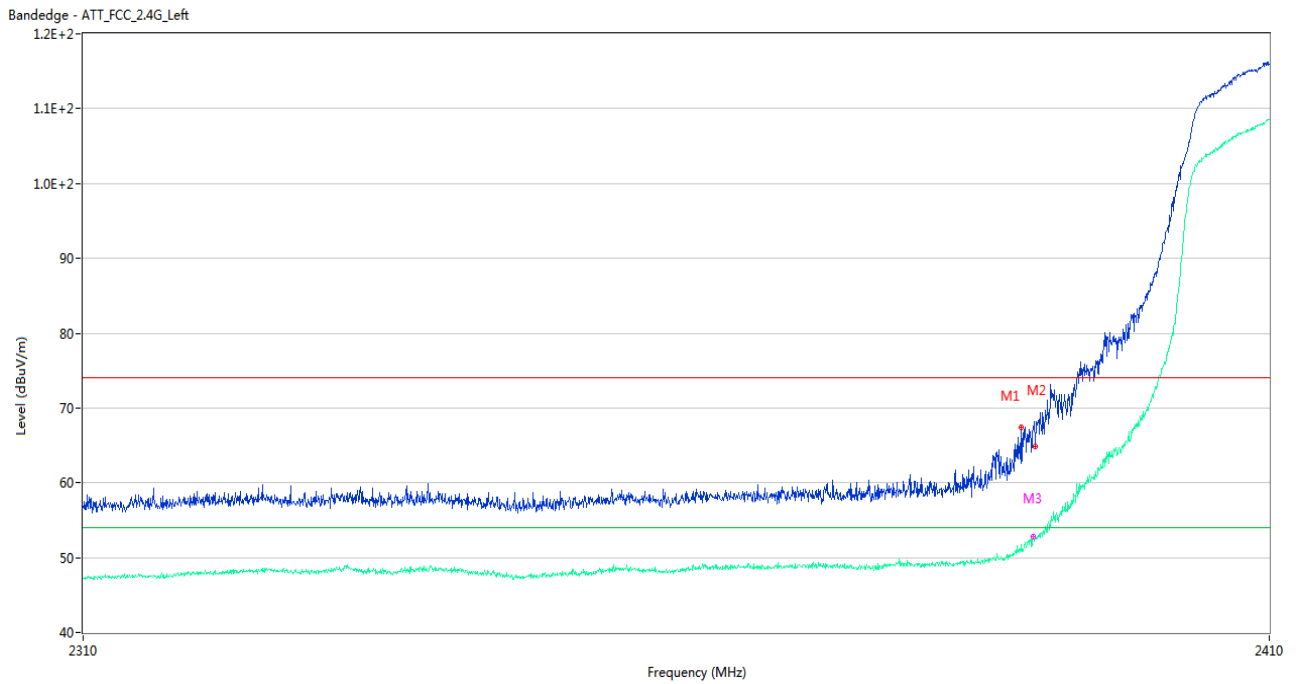
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.350 | 63.02 | 1.91 | 74.0 | 10.98 | Peak | 263.00 | 100 | Vertical | Pass |
| 1** | 2389.350 | 50.25 | 1.91 | 54.0 | 3.75 | AV | 263.00 | 100 | Vertical | Pass |
| 2 | 2389.950 | 61.62 | 1.92 | 74.0 | 12.38 | Peak | 49.00 | 150 | Vertical | Pass |
| 2** | 2389.950 | 50.36 | 1.92 | 54.0 | 3.64 | AV | 49.00 | 150 | Vertical | Pass |
| 3 | 2389.800 | 61.78 | 1.92 | 74.0 | 12.22 | Peak | 306.00 | 150 | Vertical | Pass |
| 3** | 2389.800 | 50.51 | 1.92 | 54.0 | 3.49 | AV | 306.00 | 150 | Vertical | Pass |

802.11g HIGH CHANNEL



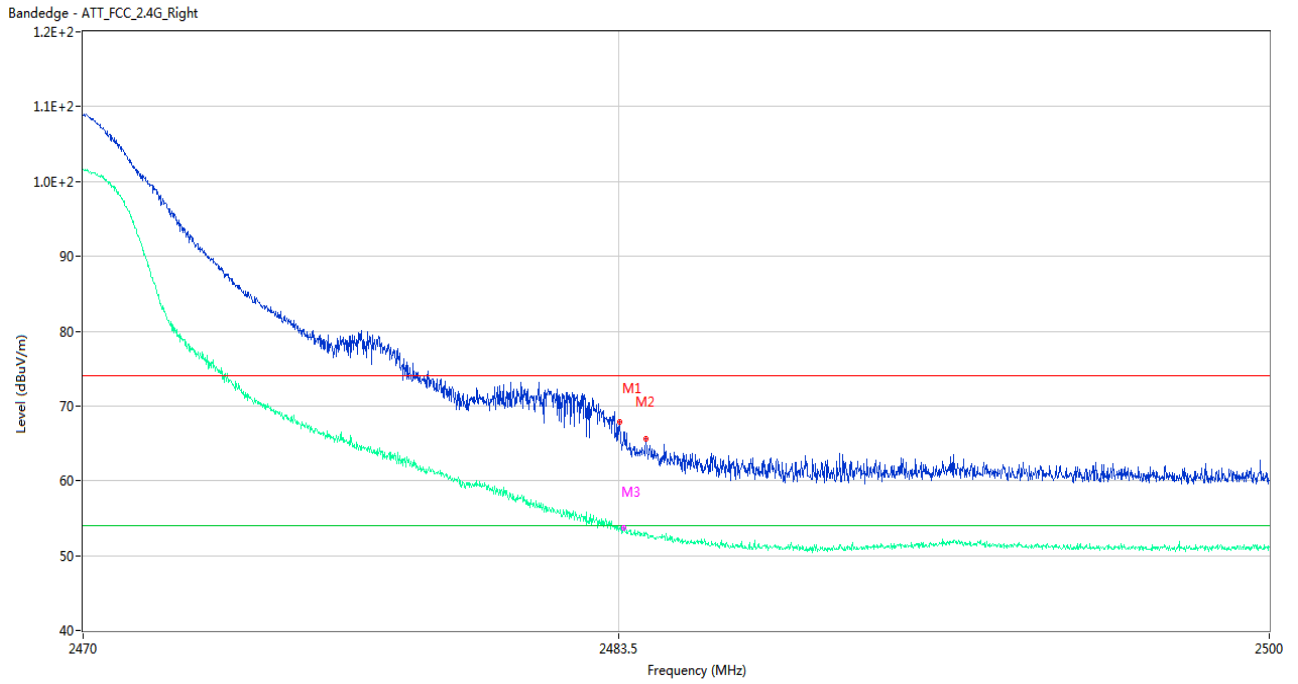
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.515 | 64.72 | 2.11 | 74.0 | 9.28 | Peak | 297.00 | 150 | Vertical | Pass |
| 1** | 2483.515 | 52.86 | 2.11 | 54.0 | 1.14 | AV | 297.00 | 150 | Vertical | Pass |
| 2 | 2483.725 | 65.99 | 2.12 | 74.0 | 8.01 | Peak | 354.00 | 100 | Vertical | Pass |
| 2** | 2483.725 | 52.89 | 2.12 | 54.0 | 1.11 | AV | 354.00 | 100 | Vertical | Pass |
| 3 | 2483.620 | 64.63 | 2.11 | 74.0 | 9.37 | Peak | 9.00 | 150 | Vertical | Pass |
| 3** | 2483.620 | 53.15 | 2.11 | 54.0 | 0.85 | AV | 9.00 | 150 | Vertical | Pass |

802.11n20 LOW CHANNEL



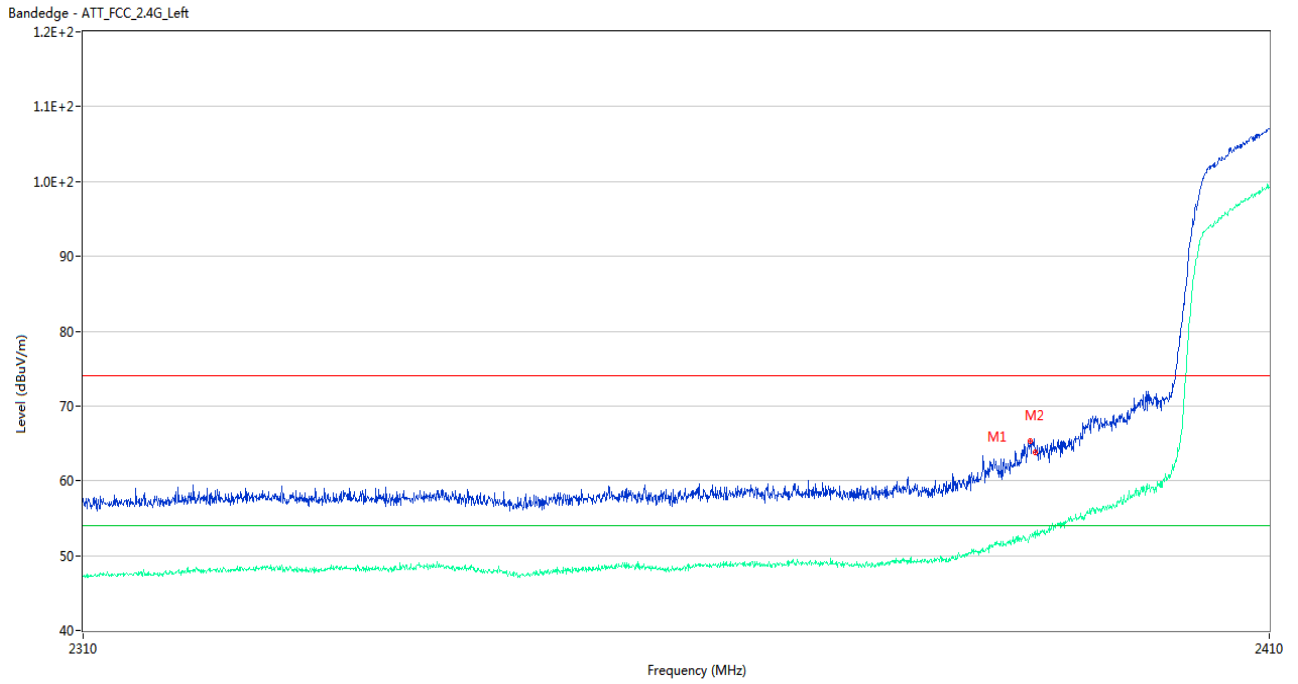
| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2388.700 | 67.39 | 1.90 | 74.0 | 6.61 | Peak | 247.00 | 200 | Vertical | Pass |
| 1** | 2388.700 | 50.90 | 1.90 | 54.0 | 3.10 | AV | 247.00 | 200 | Vertical | Pass |
| 2 | 2389.950 | 64.79 | 1.92 | 74.0 | 9.21 | Peak | 255.00 | 200 | Vertical | Pass |
| 2** | 2389.950 | 52.50 | 1.92 | 54.0 | 1.50 | AV | 255.00 | 200 | Vertical | Pass |
| 3 | 2389.800 | 67.17 | 1.92 | 74.0 | 6.83 | Peak | 0.00 | 150 | Vertical | Pass |
| 3** | 2389.800 | 52.84 | 1.92 | 54.0 | 1.16 | AV | 0.00 | 150 | Vertical | Pass |

802.11n20 HIGH CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.515 | 67.89 | 2.11 | 74.0 | 6.11 | Peak | 245.00 | 200 | Vertical | Pass |
| 1** | 2483.515 | 53.68 | 2.11 | 54.0 | 0.32 | AV | 245.00 | 200 | Vertical | Pass |
| 2 | 2484.190 | 65.65 | 2.13 | 74.0 | 8.35 | Peak | 230.00 | 200 | Vertical | Pass |
| 2** | 2484.190 | 53.05 | 2.13 | 54.0 | 0.95 | AV | 230.00 | 200 | Vertical | Pass |
| 3 | 2483.635 | 66.58 | 2.11 | 74.0 | 7.42 | Peak | 260.00 | 150 | Vertical | Pass |
| 3** | 2483.635 | 53.69 | 2.11 | 54.0 | 0.31 | AV | 260.00 | 150 | Vertical | Pass |

802.11n40 LOW CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2389.500 | 65.33 | 1.91 | 74.0 | 8.67 | Peak | 266.00 | 200 | Vertical | Pass |
| 1** | 2389.500 | 52.84 | 1.91 | 54.0 | 1.16 | AV | 266.00 | 200 | Vertical | Pass |
| 2 | 2389.950 | 63.84 | 1.92 | 74.0 | 10.16 | Peak | 259.00 | 100 | Vertical | Pass |
| 2** | 2389.950 | 53.31 | 1.92 | 54.0 | 0.69 | AV | 259.00 | 100 | Vertical | Pass |

802.11n40 HIGH CHANNEL



| No. | Frequency (MHz) | Results (dBuV/m) | Factor (dB) | Limit (dBuV/m) | Margin (dB) | Detector | Table (Degree) | Height (cm) | Antenna | Verdict |
|-----|-----------------|------------------|-------------|----------------|-------------|----------|----------------|-------------|----------|---------|
| 1 | 2483.500 | 64.48 | 2.11 | 74.0 | 9.52 | Peak | 246.00 | 200 | Vertical | Pass |
| 1** | 2483.500 | 53.66 | 2.11 | 54.0 | 0.34 | AV | 246.00 | 200 | Vertical | Pass |
| 2 | 2483.920 | 65.13 | 2.12 | 74.0 | 8.87 | Peak | 0.00 | 150 | Vertical | Pass |
| 2** | 2483.920 | 53.14 | 2.12 | 54.0 | 0.86 | AV | 0.00 | 150 | Vertical | Pass |
| 3 | 2483.635 | 64.15 | 2.11 | 74.0 | 9.85 | Peak | 279.00 | 150 | Vertical | Pass |
| 3** | 2483.635 | 53.84 | 2.11 | 54.0 | 0.16 | AV | 279.00 | 150 | Vertical | Pass |

A.8 Power Spectral Density (PSD)

Note: The total directional gain is greater than 6 dBi, so the maximum power spectral density shall be reduced by 1 dB for every 3 dB.

Test Data

SISO-Main Antenna

802.11b Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|-----------------------------------|------------------|
| Low | -13.77 | 8 |
| Middle | -13.31 | 8 |
| High | -13.18 | 8 |

802.11g Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|-----------------------------------|------------------|
| Low | -10.95 | 8 |
| Middle | -11.74 | 8 |
| High | -11.87 | 8 |

802.11n-20 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|-----------------------------------|------------------|
| Low | -11.04 | 8 |
| Middle | -10.83 | 8 |
| High | -10.97 | 8 |

802.11n-40 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|-----------------------------------|------------------|
| Low | -12.08 | 8 |
| Middle | -12.15 | 8 |
| High | -14.59 | 8 |

SISO-Aux. Antenna

802.11b Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -13.72 | 8 |
| Middle | -13.19 | 8 |
| High | -13.56 | 8 |

802.11g Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -12.33 | 8 |
| Middle | -10.69 | 8 |
| High | -10.71 | 8 |

802.11n-20 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -10.05 | 8 |
| Middle | -11.65 | 8 |
| High | -10.59 | 8 |

802.11n-40 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -12.26 | 8 |
| Middle | -12.96 | 8 |
| High | -10.38 | 8 |

MIMO-Main Antenna

802.11b Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -17.58 | 7 |
| Middle | -16.51 | 7 |
| High | -15.16 | 7 |

802.11g Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -13.47 | 7 |
| Middle | -13.76 | 7 |
| High | -14.51 | 7 |

802.11n-20 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -14.59 | 8 |
| Middle | -15.53 | 8 |
| High | -15.26 | 8 |

802.11n-40 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -15.63 | 8 |
| Middle | -14.93 | 8 |
| High | -18.10 | 8 |

MIMO-Aux. Antenna

802.11b Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -17.76 | 7 |
| Middle | -17.20 | 7 |
| High | -16.47 | 7 |

802.11g Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -16.53 | 7 |
| Middle | -15.54 | 7 |
| High | -14.32 | 7 |

802.11n-20 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -16.57 | 8 |
| Middle | -13.21 | 8 |
| High | -11.70 | 8 |

802.11n-40 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -16.29 | 8 |
| Middle | -15.34 | 8 |
| High | -17.01 | 8 |

MIMO

802.11b Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -14.66 | 7 |
| Middle | -13.83 | 7 |
| High | -12.76 | 7 |

802.11g Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -11.72 | 7 |
| Middle | -11.55 | 7 |
| High | -11.40 | 7 |

802.11n-20 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -12.46 | 8 |
| Middle | -11.21 | 8 |
| High | -10.12 | 8 |

802.11n-40 MHz Mode:

| Channel | Spectral power density (dBm/3kHz) | Limit (dBm/3kHz) |
|---------|--------------------------------------|------------------|
| Low | -12.94 | 8 |
| Middle | -12.12 | 8 |
| High | -14.51 | 8 |

Test Plots

SISO-Main Antenna

802.11b LOW CHANNEL



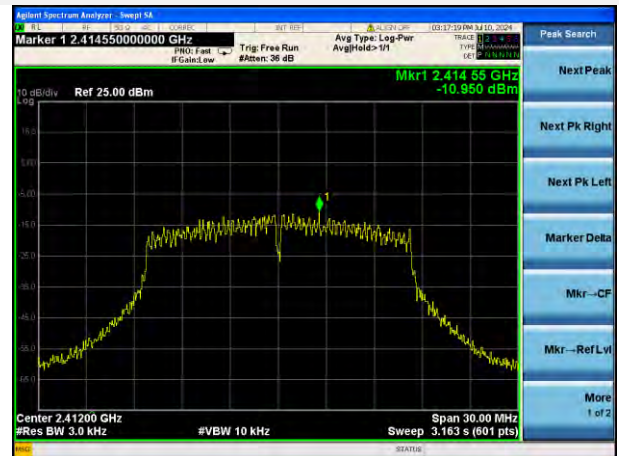
802.11b MIDDLE CHANNEL



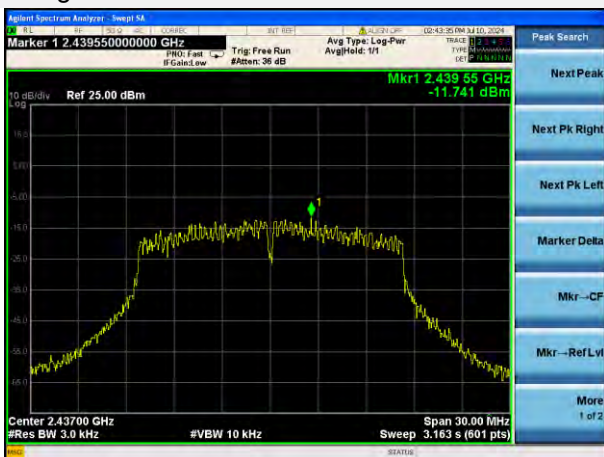
802.11b HIGH CHANNEL



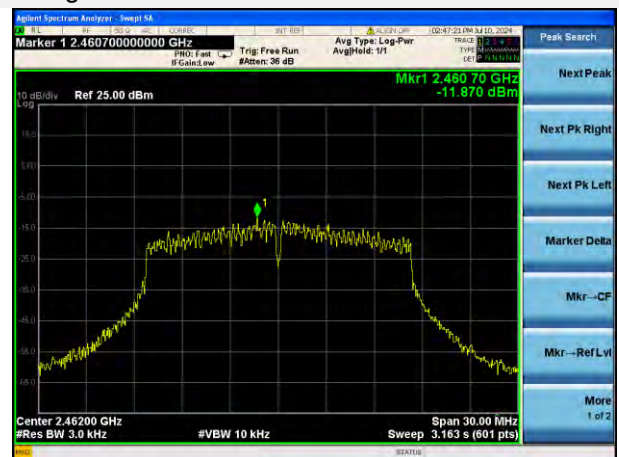
802.11g LOW CHANNEL



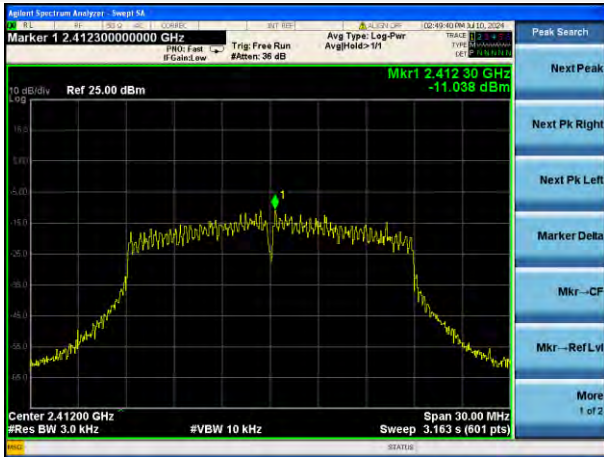
802.11g MIDDLE CHANNEL



802.11g HIGH CHANNEL



802.11n-20 MHz LOW CHANNEL



802.11n-20 MHz MIDDLE CHANNEL



802.11n-20 MHz HIGH CHANNEL



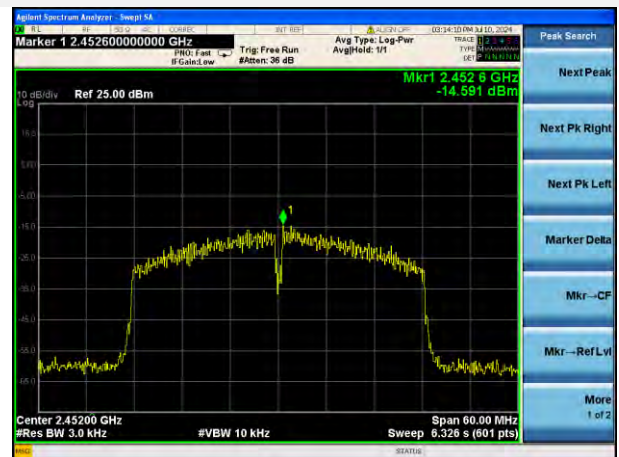
802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL



802.11n-40 MHz HIGH CHANNEL



SISO-Aux. Antenna

802.11b LOW CHANNEL



802.11b MIDDLE CHANNEL



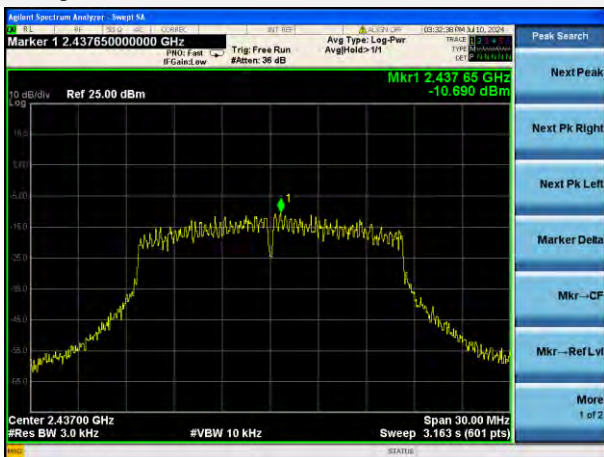
802.11b HIGH CHANNEL



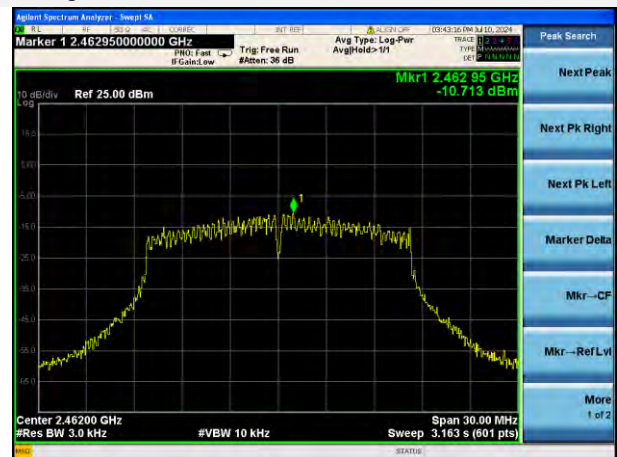
802.11g LOW CHANNEL



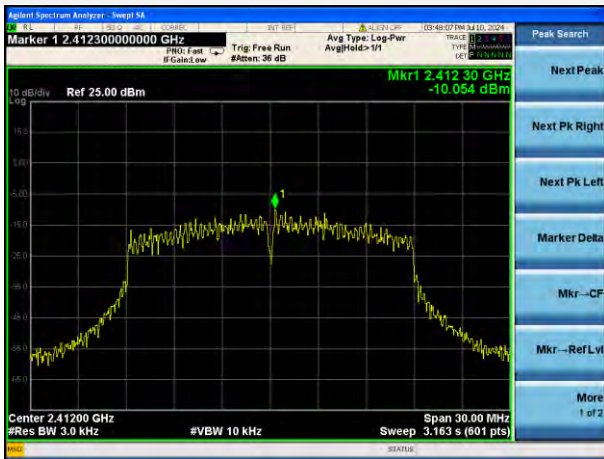
802.11g MIDDLE CHANNEL



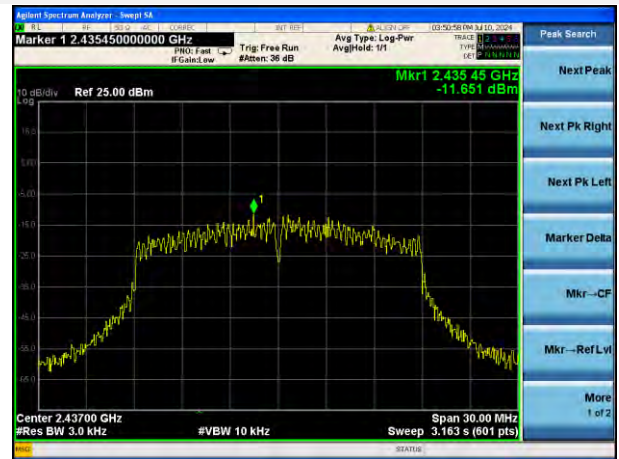
802.11g HIGH CHANNEL



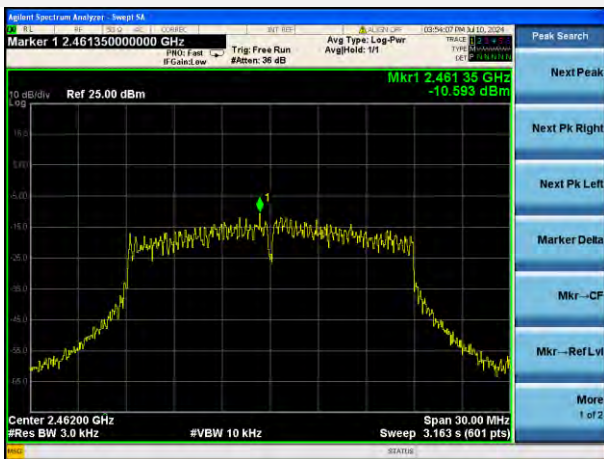
802.11n-20 MHz LOW CHANNEL



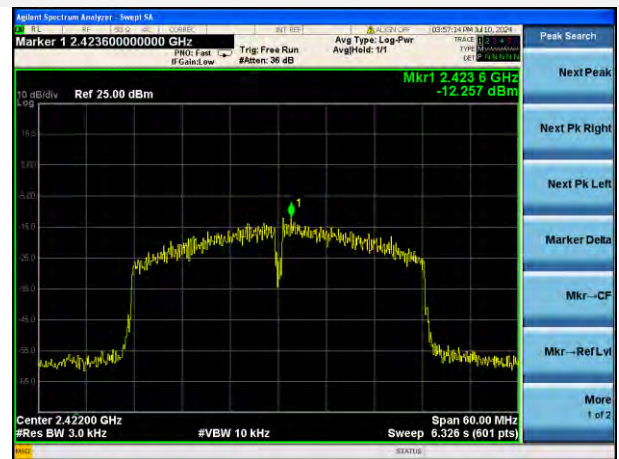
802.11n-20 MHz MIDDLE CHANNEL



802.11n-20 MHz HIGH CHANNEL



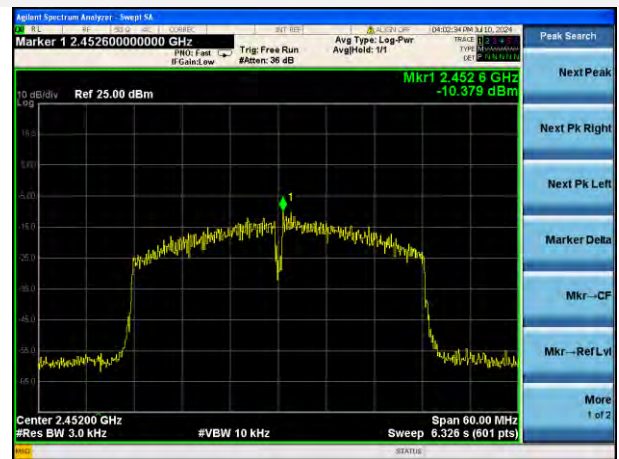
802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL

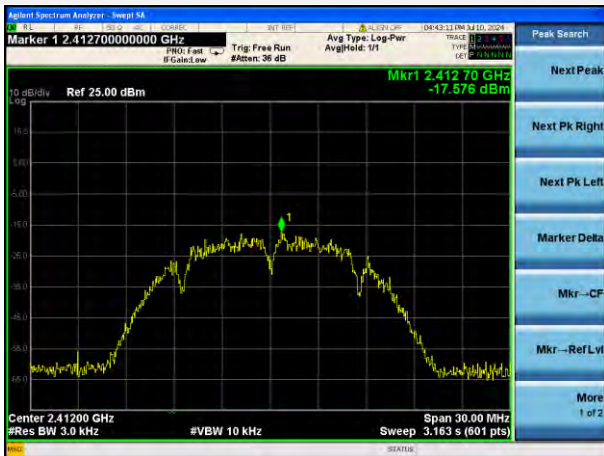


802.11n-40 MHz HIGH CHANNEL



MIMO-Main Antenna

802.11b LOW CHANNEL



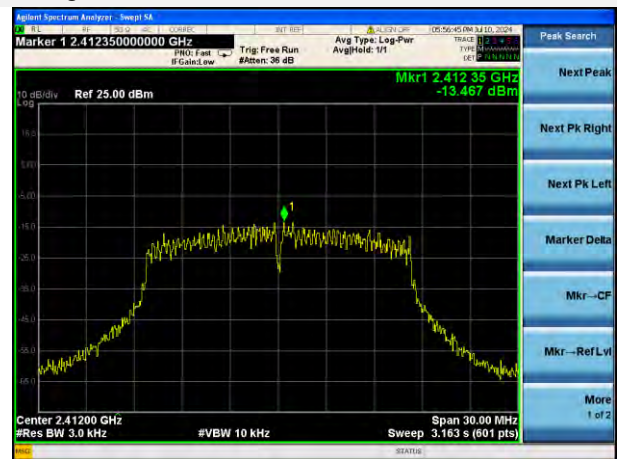
802.11b MIDDLE CHANNEL



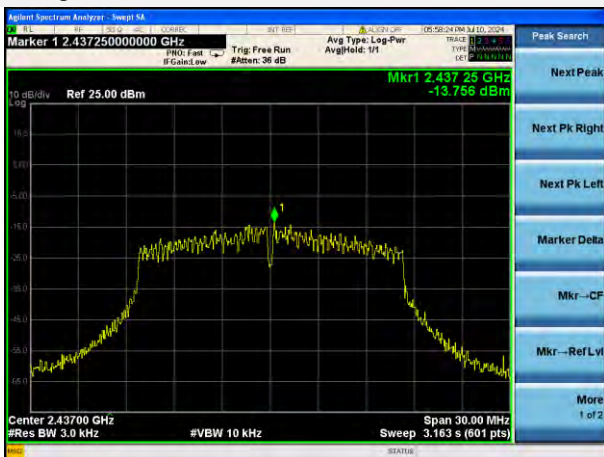
802.11b HIGH CHANNEL



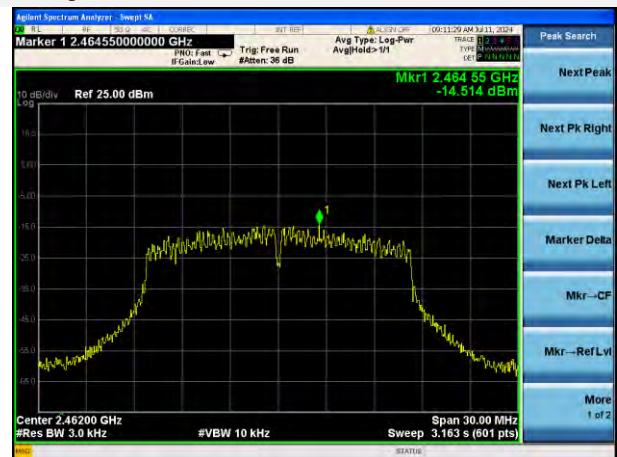
802.11g LOW CHANNEL



802.11g MIDDLE CHANNEL



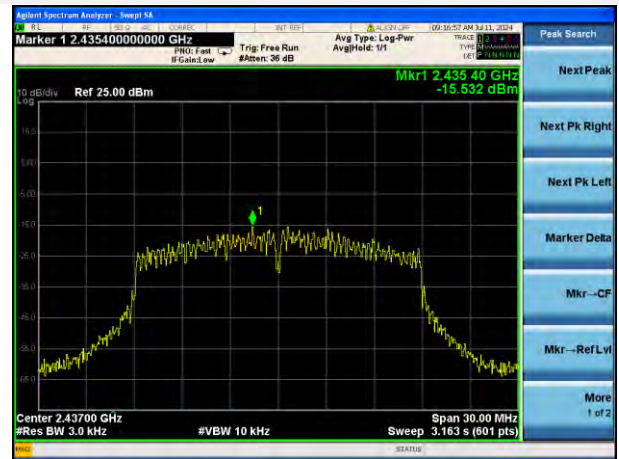
802.11g HIGH CHANNEL



802.11n-20 MHz LOW CHANNEL



802.11n-20 MHz MIDDLE CHANNEL



802.11n-20 MHz HIGH CHANNEL



802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL



802.11n-40 MHz HIGH CHANNEL



MIMO-Aux. Antenna

802.11b LOW CHANNEL



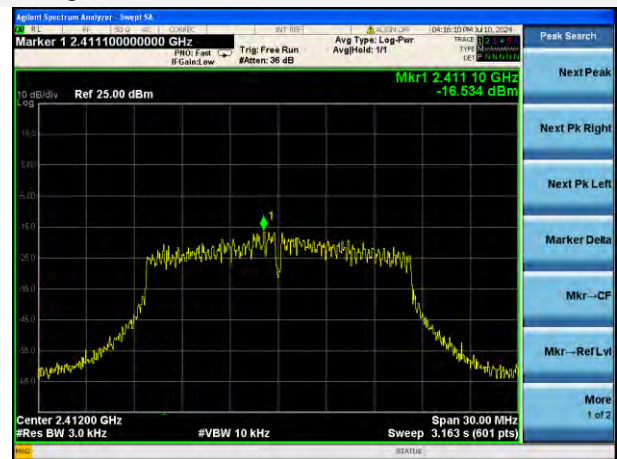
802.11b MIDDLE CHANNEL



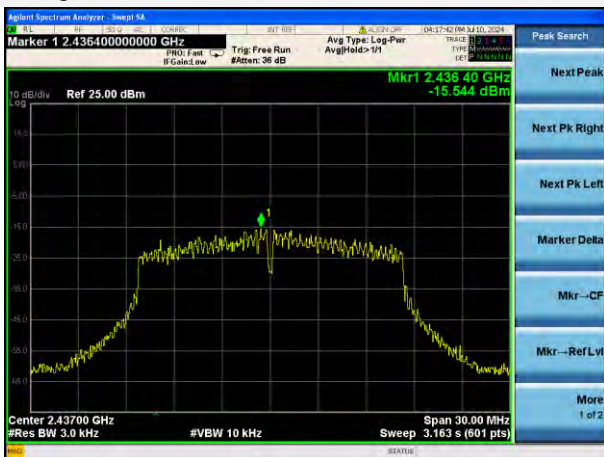
802.11b HIGH CHANNEL



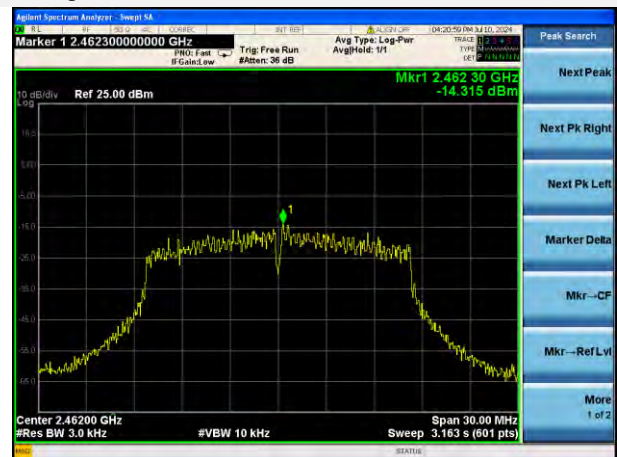
802.11g LOW CHANNEL



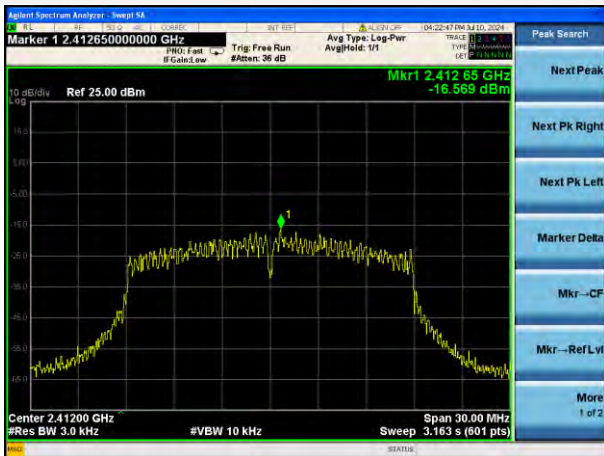
802.11g MIDDLE CHANNEL



802.11g HIGH CHANNEL



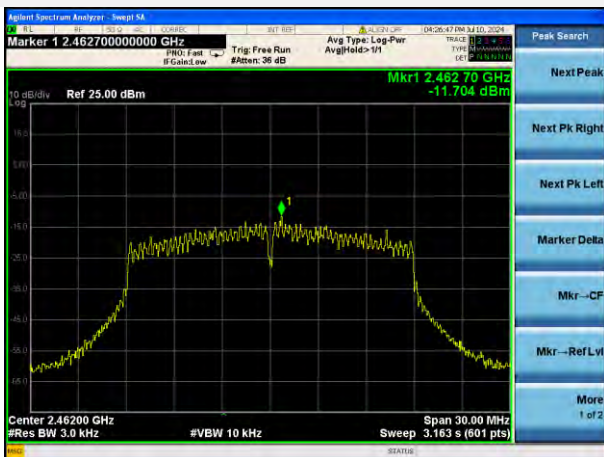
802.11n-20 MHz LOW CHANNEL



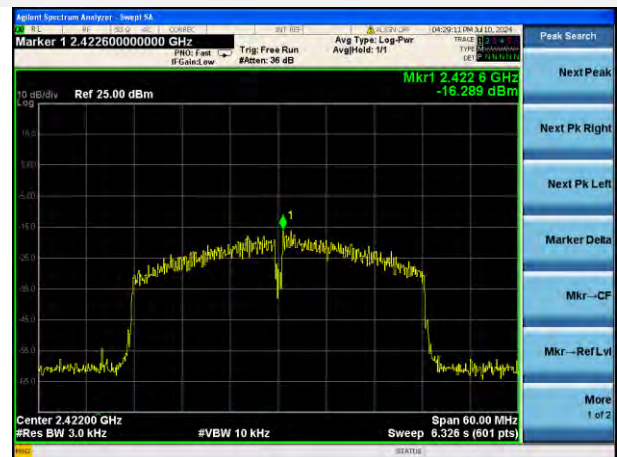
802.11n-20 MHz MIDDLE CHANNEL



802.11n-20 MHz HIGH CHANNEL



802.11n-40 MHz LOW CHANNEL



802.11n-40 MHz MIDDLE CHANNEL



802.11n-40 MHz HIGH CHANNEL



ANNEX B TEST SETUP PHOTOS

Please refer the document “BL-SZ2470113-AR.PDF”.

ANNEX C EUT EXTERNAL PHOTOS

Please refer the document “BL-SZ2470113-AW.PDF”.

ANNEX D EUT INTERNAL PHOTOS

Please refer the document “BL-SZ2470113-AI.PDF”.

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--END OF REPORT--