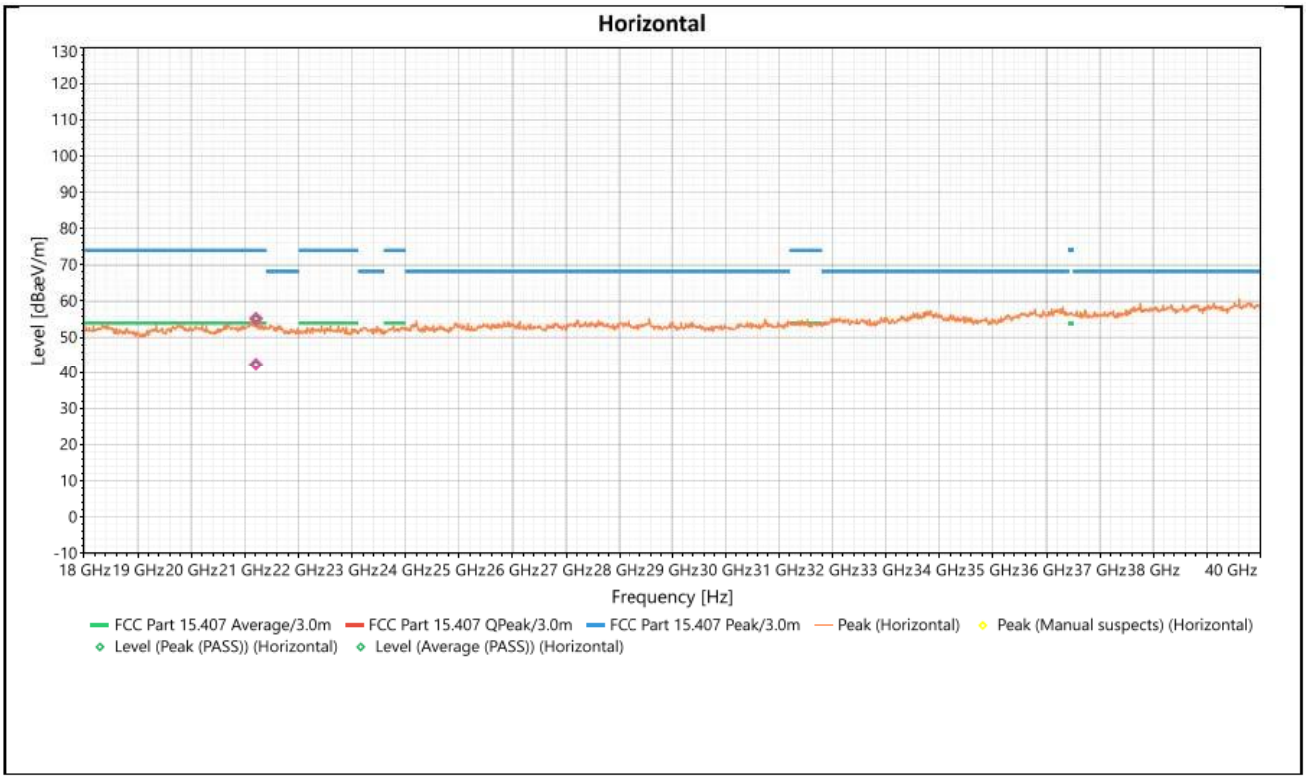
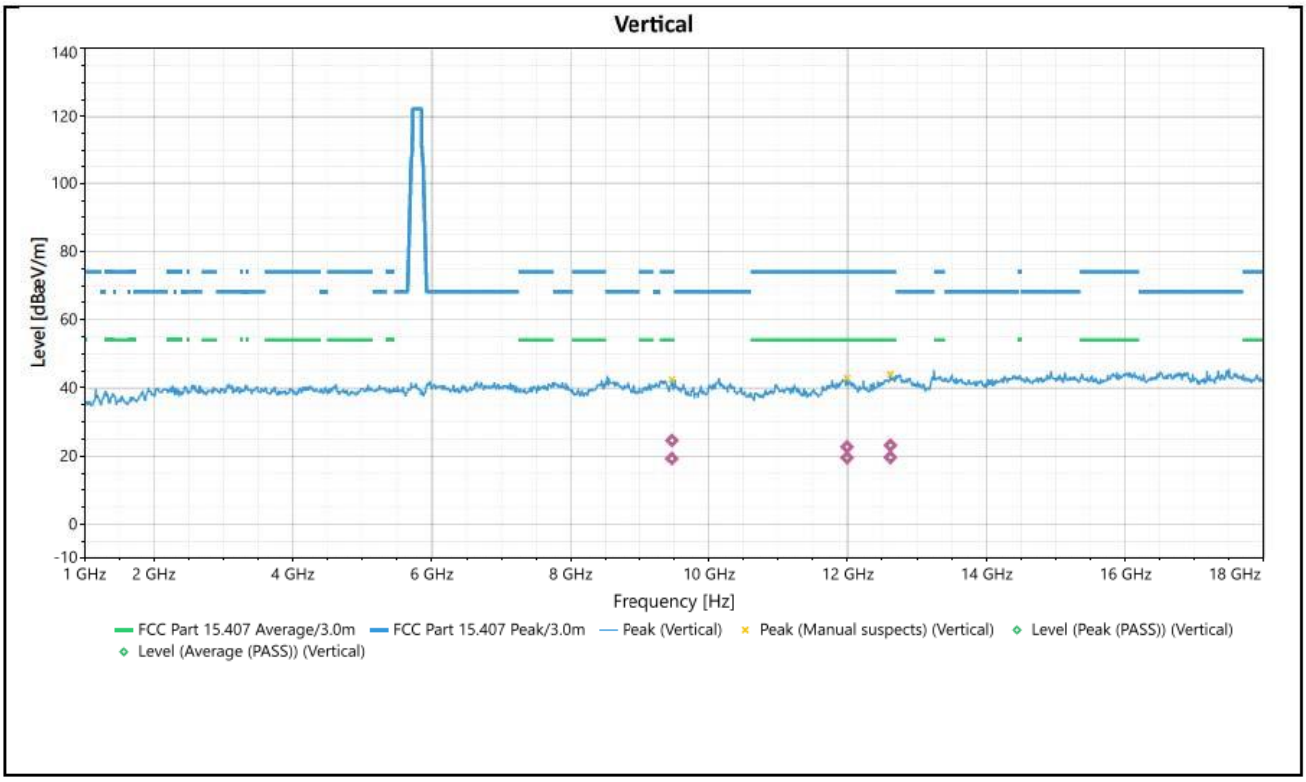



| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 11891.96 | Horizontal | 25.936 | 74 | -48.064 | 1.69 | 334 | 3.42 | Peak (PASS) |
| 2 | 11891.96 | Horizontal | 22.057 | 54 | -31.943 | 1.69 | 334 | 3.42 | Average (PASS) |
| 3 | 12402.52 | Horizontal | 20.045 | 74 | -53.955 | 1.58 | 185 | 3.67 | Peak (PASS) |
| 4 | 12402.52 | Horizontal | 23.426 | 54 | -30.574 | 1.58 | 185 | 3.67 | Average (PASS) |
| 5 | 15818.7 | Horizontal | 21.801 | 74 | -52.199 | 1.25 | 18 | 4.74 | Peak (PASS) |
| 6 | 15818.7 | Horizontal | 25.098 | 54 | -28.902 | 1.25 | 18 | 4.74 | Average (PASS) |
| 7 | 21207.5 | Horizontal | 55.179 | 74 | -18.821 | 1.14 | 271 | 8.36 | Peak (PASS) |
| 8 | 21207.5 | Horizontal | 42.403 | 54 | -11.597 | 1.14 | 271 | 8.36 | Average (PASS) |

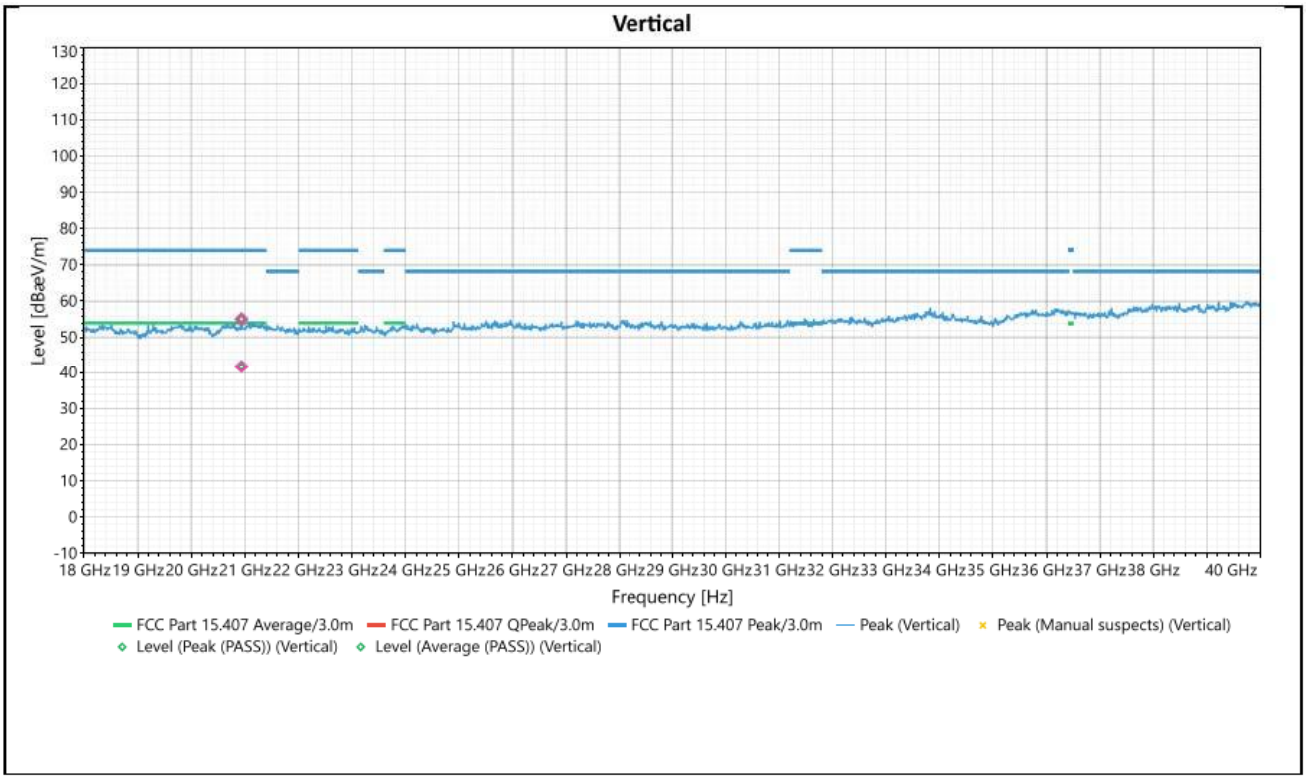
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **CHANNEL** | 802.11N HT40 5795 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





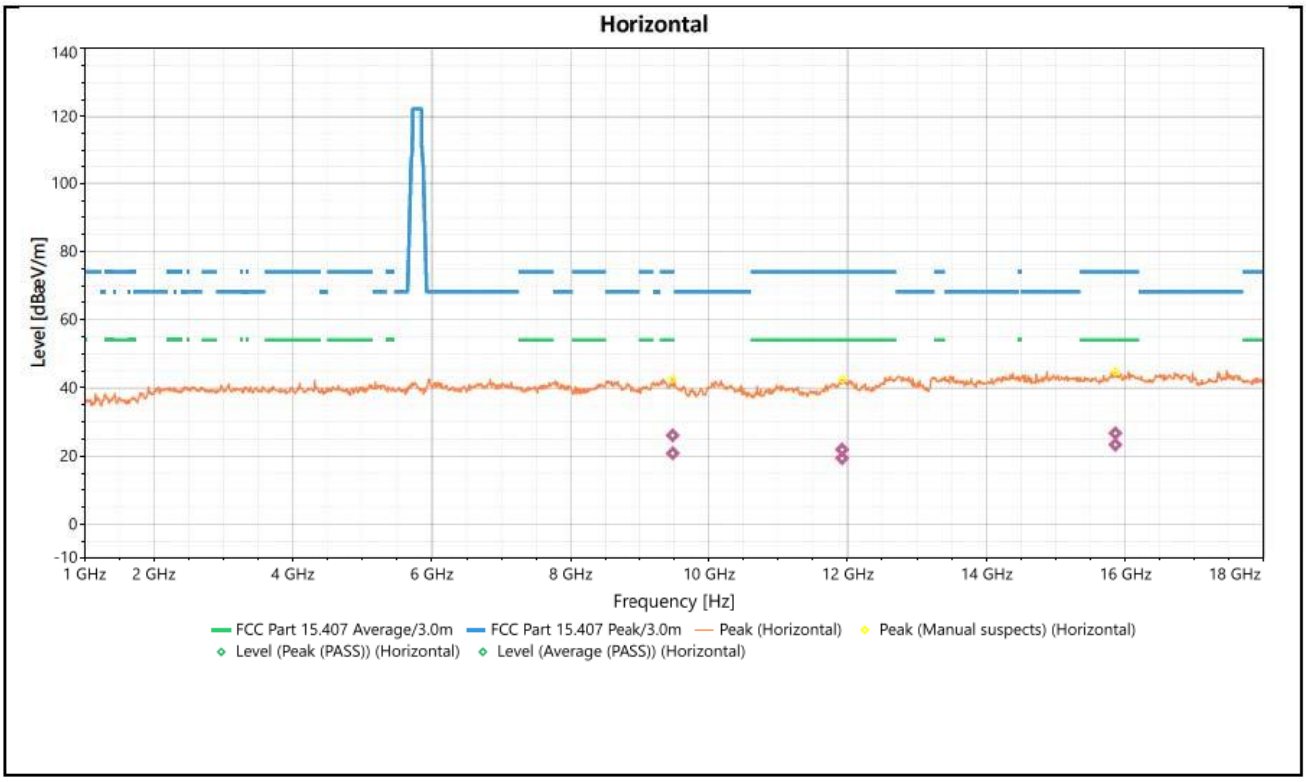

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9469.908 | Vertical | 24.617 | 74 | -49.383 | 1 | 111 | 2.26 | Peak (PASS) |
| 2 | 9469.908 | Vertical | 19.301 | 54 | -34.699 | 1 | 111 | 2.26 | Average (PASS) |
| 3 | 11993.65 | Vertical | 19.522 | 74 | -54.478 | 1.69 | 0 | 3.58 | Peak (PASS) |
| 4 | 11993.65 | Vertical | 22.695 | 54 | -31.305 | 1.69 | 0 | 3.58 | Average (PASS) |
| 5 | 12618.35 | Vertical | 19.651 | 74 | -54.349 | 1.58 | 167 | 3.83 | Peak (PASS) |
| 6 | 12618.35 | Vertical | 23.165 | 54 | -30.835 | 1.58 | 167 | 3.83 | Average (PASS) |
| 7 | 20937.06 | Vertical | 55.072 | 74 | -18.928 | 1.02 | 223 | 8.6 | Peak (PASS) |
| 8 | 20937.06 | Vertical | 41.748 | 54 | -12.252 | 1.02 | 223 | 8.6 | Average (PASS) |

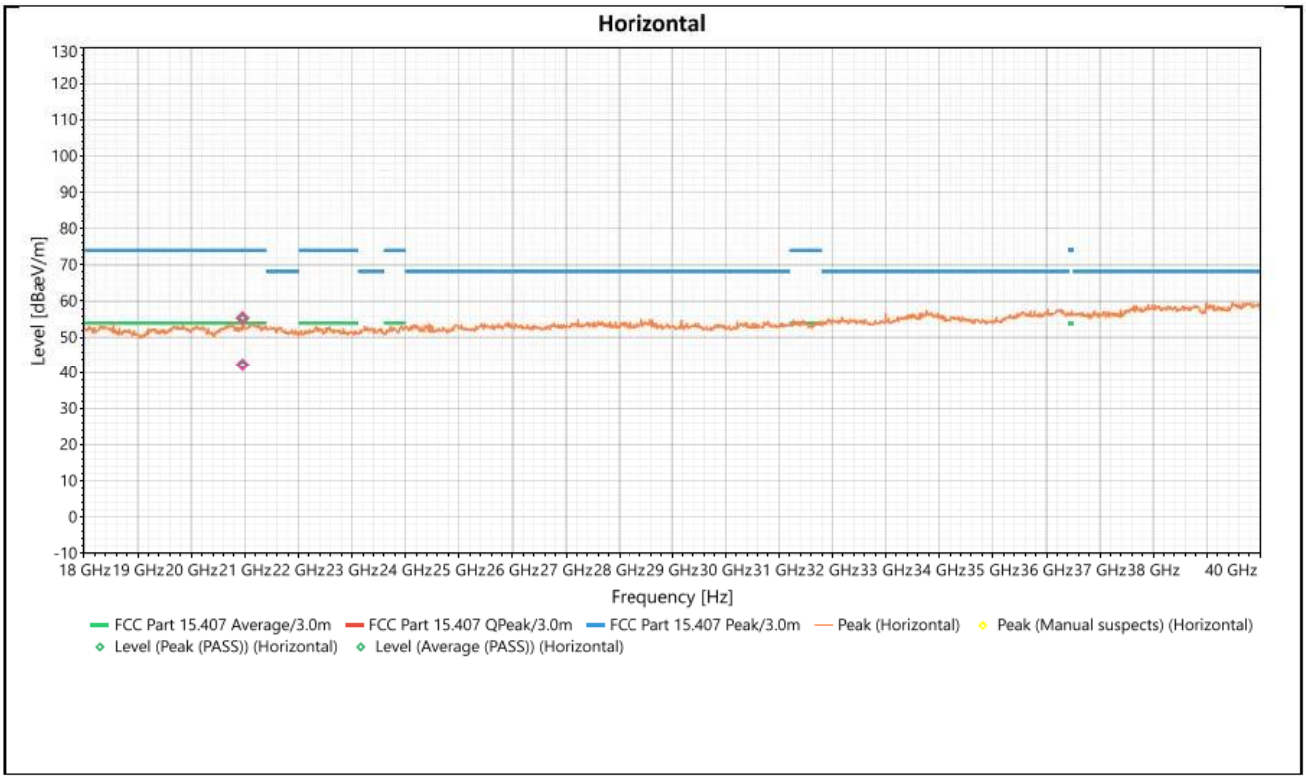
REMARKS:

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **Frequency** | 802.11N HT40 5795 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





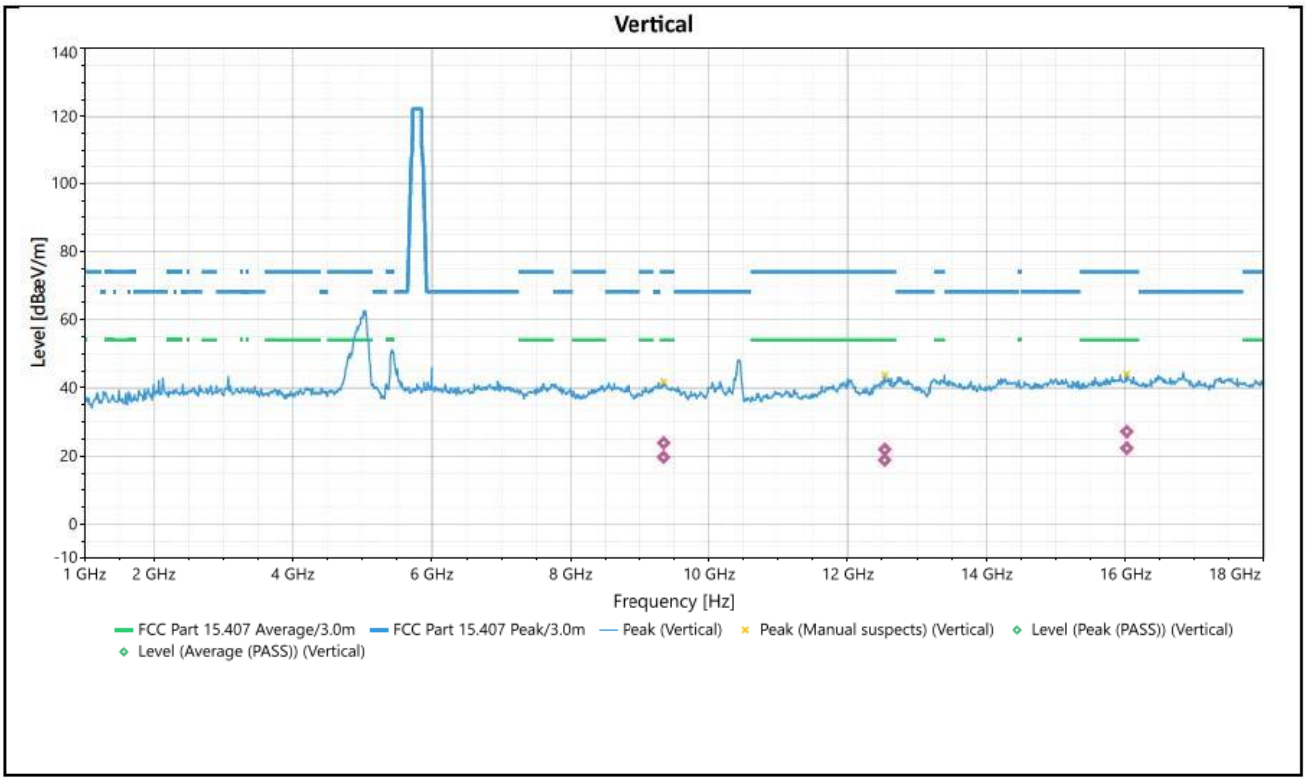

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9482.361 | Horizontal | 26.098 | 74 | -47.902 | 1.36 | 37 | 2.32 | Peak (PASS) |
| 2 | 9482.361 | Horizontal | 20.837 | 54 | -33.163 | 1.36 | 37 | 2.32 | Average (PASS) |
| 3 | 11923.08 | Horizontal | 19.398 | 74 | -54.602 | 1 | 241 | 3.45 | Peak (PASS) |
| 4 | 11923.08 | Horizontal | 21.97 | 54 | -32.03 | 1 | 241 | 3.45 | Average (PASS) |
| 5 | 15860.21 | Horizontal | 23.304 | 74 | -50.696 | 2 | 4 | 4.78 | Peak (PASS) |
| 6 | 15860.21 | Horizontal | 26.703 | 54 | -27.297 | 2 | 4 | 4.78 | Average (PASS) |
| 7 | 9482.361 | Horizontal | 26.098 | 74 | -47.902 | 1.36 | 37 | 2.32 | Peak (PASS) |
| 8 | 9482.361 | Horizontal | 20.837 | 54 | -33.163 | 1.36 | 37 | 2.32 | Average (PASS) |

**REMARKS:**

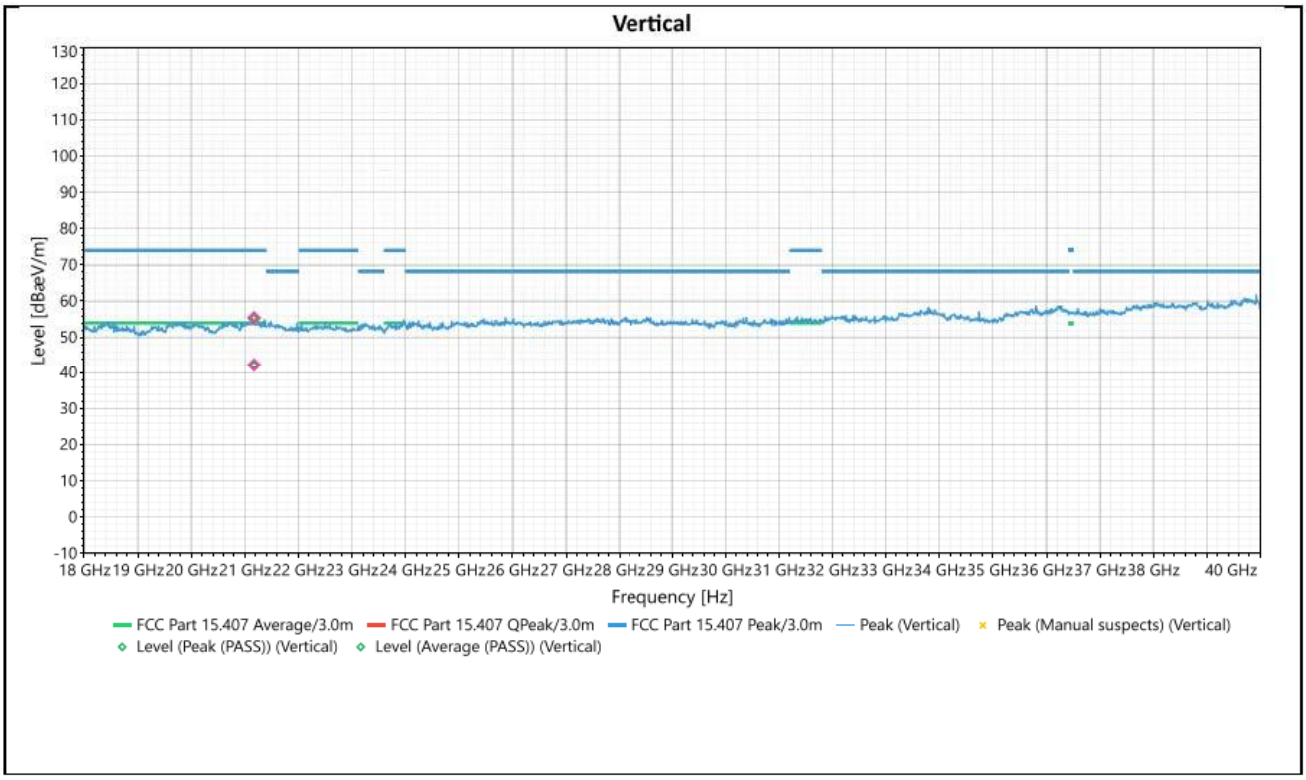
1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **CHANNEL** | 802.11 ac80 5210 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





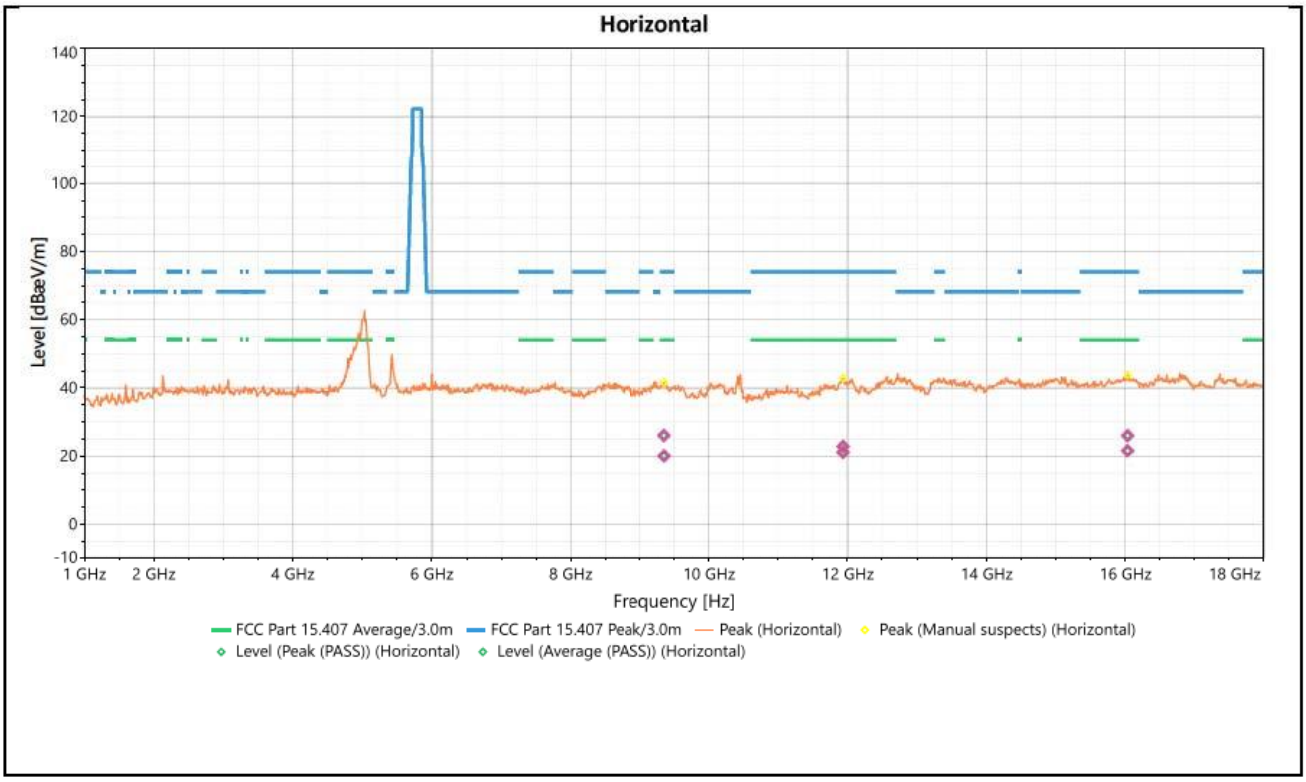

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9349.526 | Vertical | 23.892 | 74 | -50.108 | 1.47 | 129 | 2.2 | Peak (PASS) |
| 2 | 9349.526 | Vertical | 19.724 | 54 | -34.276 | 1.47 | 129 | 2.2 | Average (PASS) |
| 3 | 12537.42 | Vertical | 18.85 | 74 | -55.15 | 1.15 | 147 | 3.81 | Peak (PASS) |
| 4 | 12537.42 | Vertical | 21.959 | 54 | -32.041 | 1.15 | 147 | 3.81 | Average (PASS) |
| 5 | 16026.24 | Vertical | 22.341 | 74 | -51.659 | 1.8 | 277 | 4.95 | Peak (PASS) |
| 6 | 16026.24 | Vertical | 27.204 | 54 | -26.796 | 1.8 | 277 | 4.95 | Average (PASS |
| 7 | 21172.36 | Horizontal | 55.347 | 74 | -18.653 | 1.5 | 243 | 8.5 | Peak (PASS) |
| 8 | 21172.36 | Horizontal | 42.198 | 54 | -11.802 | 1.5 | 243 | 8.5 | Average (PASS) |

**REMARKS:**

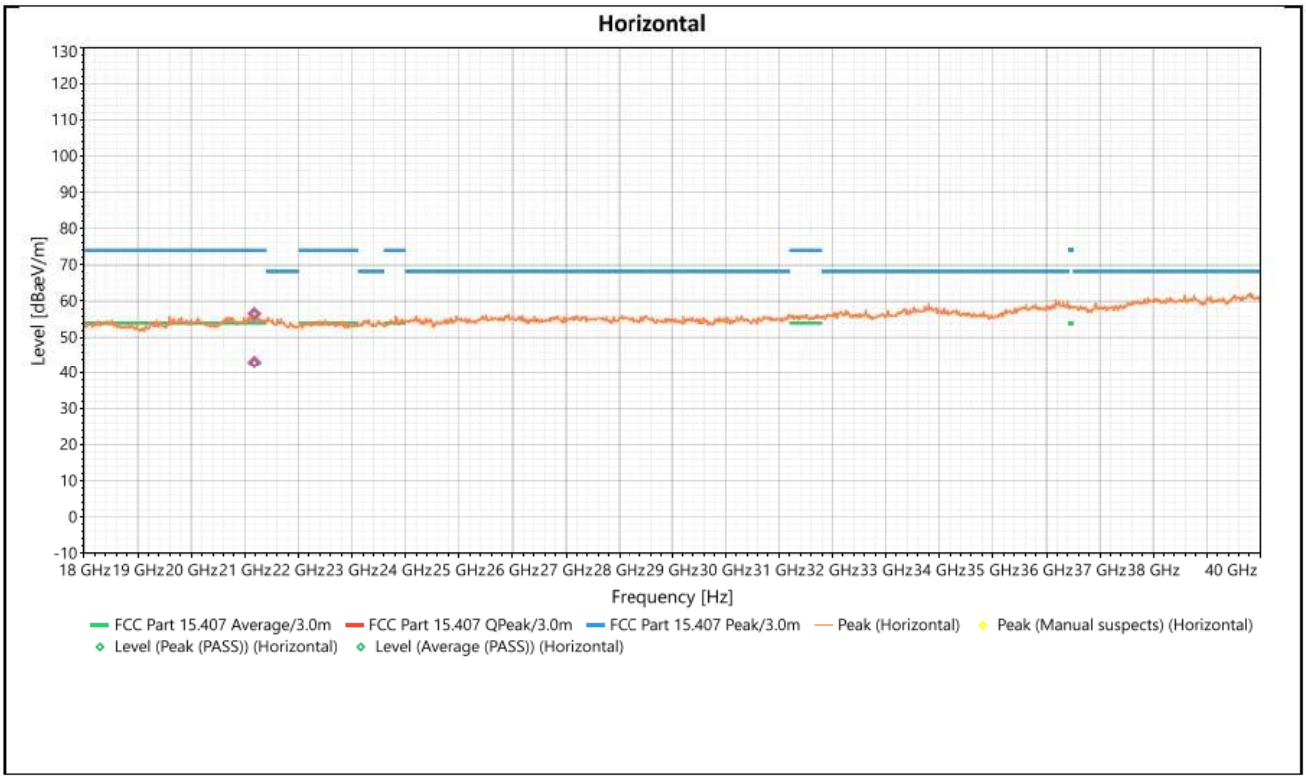
1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **Frequency** | 802.11 ac80 5210 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |



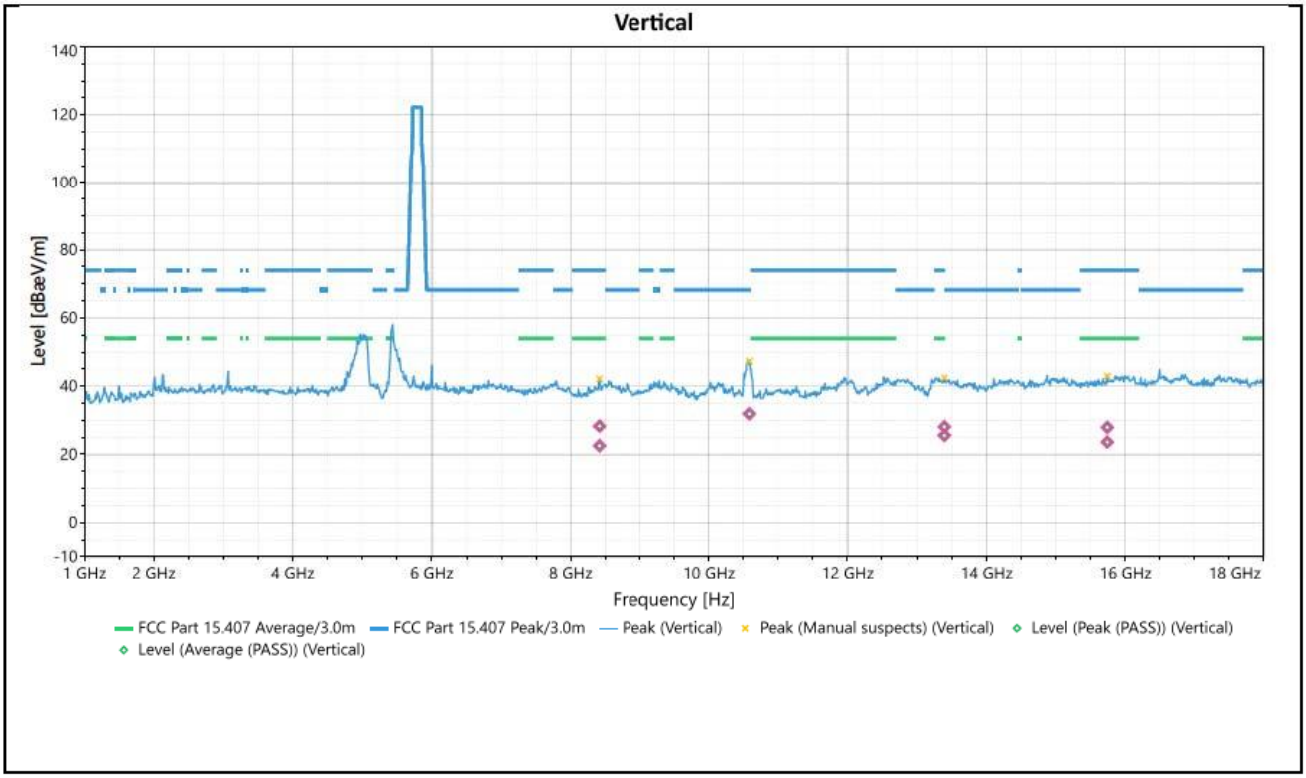



| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9355.765 | Horizontal | 26.031 | 74 | -47.969 | 1.36 | 148 | 2.14 | Peak (PASS) |
| 2 | 9355.765 | Horizontal | 20.059 | 54 | -33.941 | 1.36 | 148 | 2.14 | Average (PASS) |
| 3 | 11935.55 | Horizontal | 21.124 | 74 | -52.876 | 1.69 | 129 | 3.45 | Peak (PASS) |
| 4 | 11935.55 | Horizontal | 22.87 | 54 | -31.13 | 1.69 | 129 | 3.45 | Average (PASS) |
| 5 | 16036.63 | Horizontal | 21.598 | 74 | -52.402 | 1 | 110 | 4.87 | Peak (PASS) |
| 6 | 16036.63 | Horizontal | 25.981 | 54 | -28.019 | 1 | 110 | 4.87 | Average (PASS) |
| 7 | 21176.8 | Horizontal | 56.52 | 74 | -17.48 | 1.27 | 172 | 8.39 | Peak (PASS) |
| 8 | 21176.8 | Horizontal | 43.014 | 54 | -10.986 | 1.27 | 172 | 8.39 | Average (PASS) |

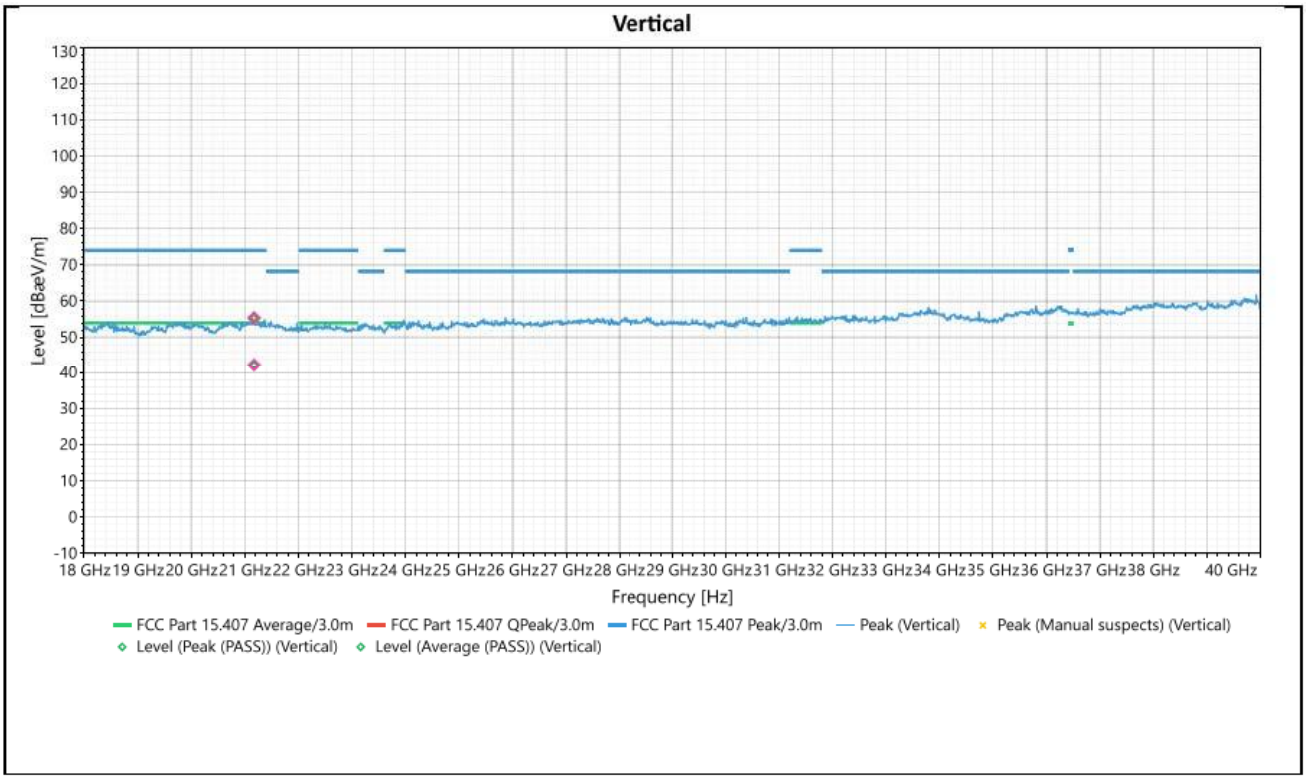
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **CHANNEL** | 802.11 ac80 5290 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





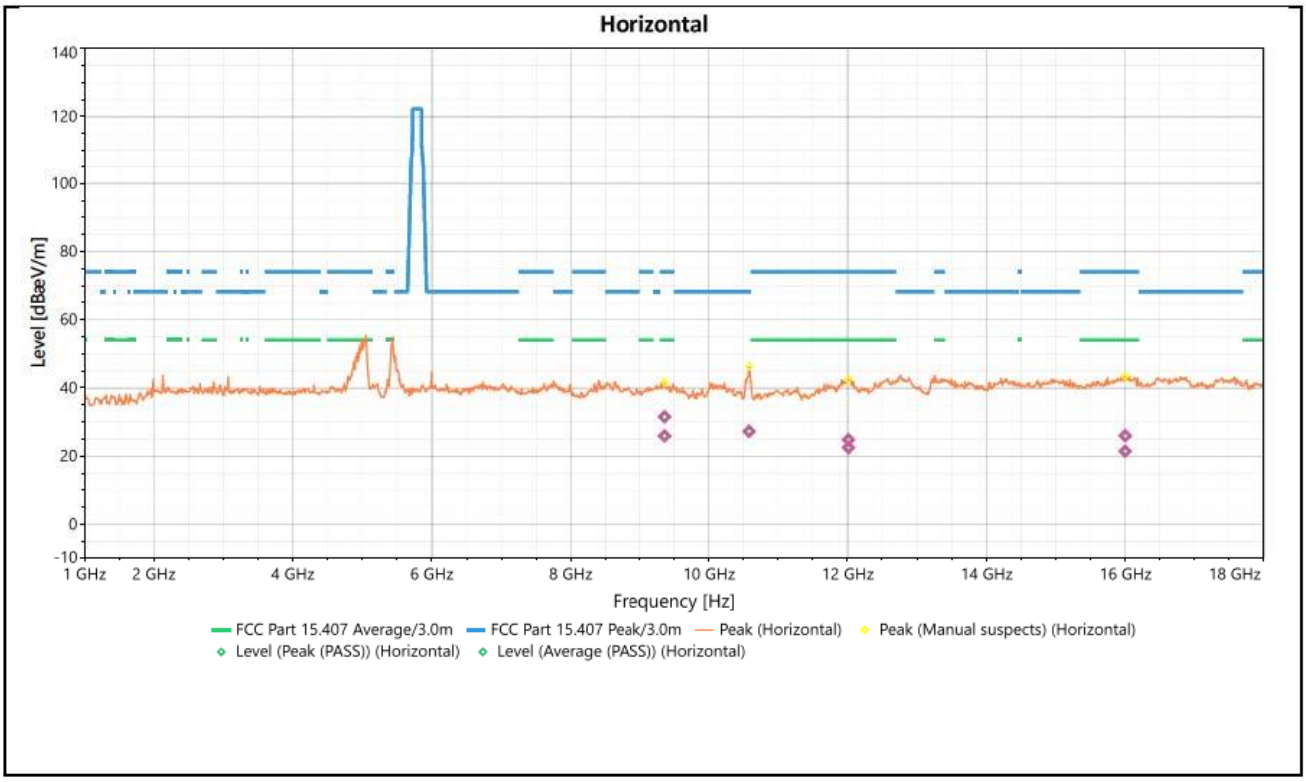

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 8415.575 | Vertical | 28.287 | 74 | -45.713 | 2.45 | 296 | 1.85 | Peak (PASS) |
| 2 | 8415.575 | Vertical | 22.544 | 54 | -31.456 | 2.45 | 296 | 1.85 | Average (PASS) |
| 3 | 13394.59 | Vertical | 25.584 | 74 | -48.416 | 3.11 | 184 | 3.12 | Peak (PASS) |
| 4 | 13394.59 | Vertical | 28.088 | 54 | -25.912 | 3.11 | 184 | 3.12 | Average (PASS) |
| 5 | 15743.99 | Vertical | 23.642 | 74 | -50.358 | 2.78 | 129 | 4.83 | Peak (PASS) |
| 6 | 15743.99 | Vertical | 27.941 | 54 | -26.059 | 2.78 | 129 | 4.83 | Average (PASS |
| 7 | 21172.36 | Horizontal | 55.347 | 74 | -18.653 | 1.5 | 243 | 8.5 | Peak (PASS) |
| 8 | 21172.36 | Horizontal | 42.198 | 54 | -11.802 | 1.5 | 243 | 8.5 | Average (PASS) |

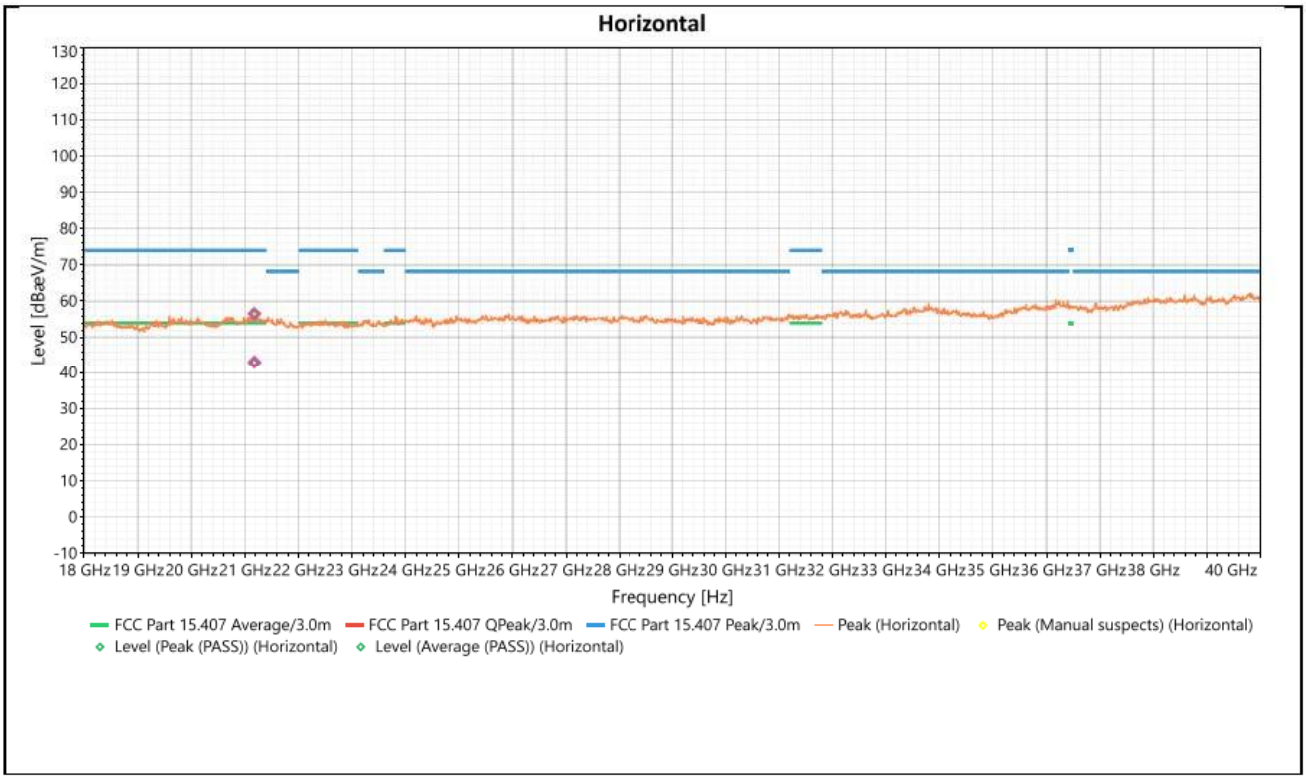
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **Frequency** | 802.11 ac80 5290 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |



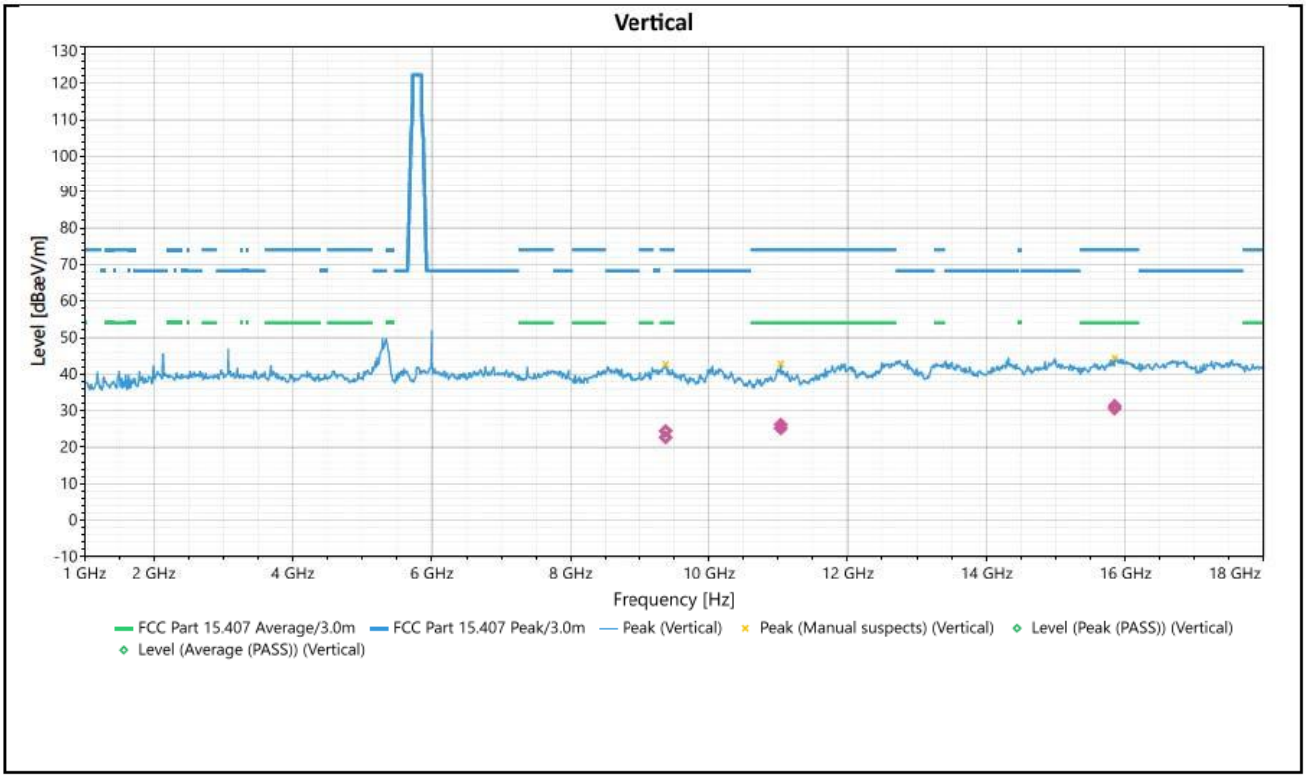



| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9364.063 | Horizontal | 31.562 | 74 | -42.438 | 3.5 | 360 | 2.16 | Peak (PASS) |
| 2 | 9364.063 | Horizontal | 25.919 | 54 | -28.081 | 3.5 | 360 | 2.16 | Average (PASS) |
| 3 | 12014.41 | Horizontal | 22.47 | 74 | -51.53 | 2.56 | 4 | 3.52 | Peak (PASS) |
| 4 | 12014.41 | Horizontal | 24.828 | 54 | -29.172 | 2.56 | 4 | 3.52 | Average (PASS) |
| 5 | 16001.35 | Horizontal | 21.427 | 74 | -52.573 | 2.13 | 167 | 4.85 | Peak (PASS) |
| 6 | 16001.35 | Horizontal | 25.968 | 54 | -28.032 | 2.13 | 167 | 4.85 | Average (PASS) |
| 7 | 21176.8 | Horizontal | 56.52 | 74 | -17.48 | 1.27 | 172 | 8.39 | Peak (PASS) |
| 8 | 21176.8 | Horizontal | 43.014 | 54 | -10.986 | 1.27 | 172 | 8.39 | Average (PASS) |

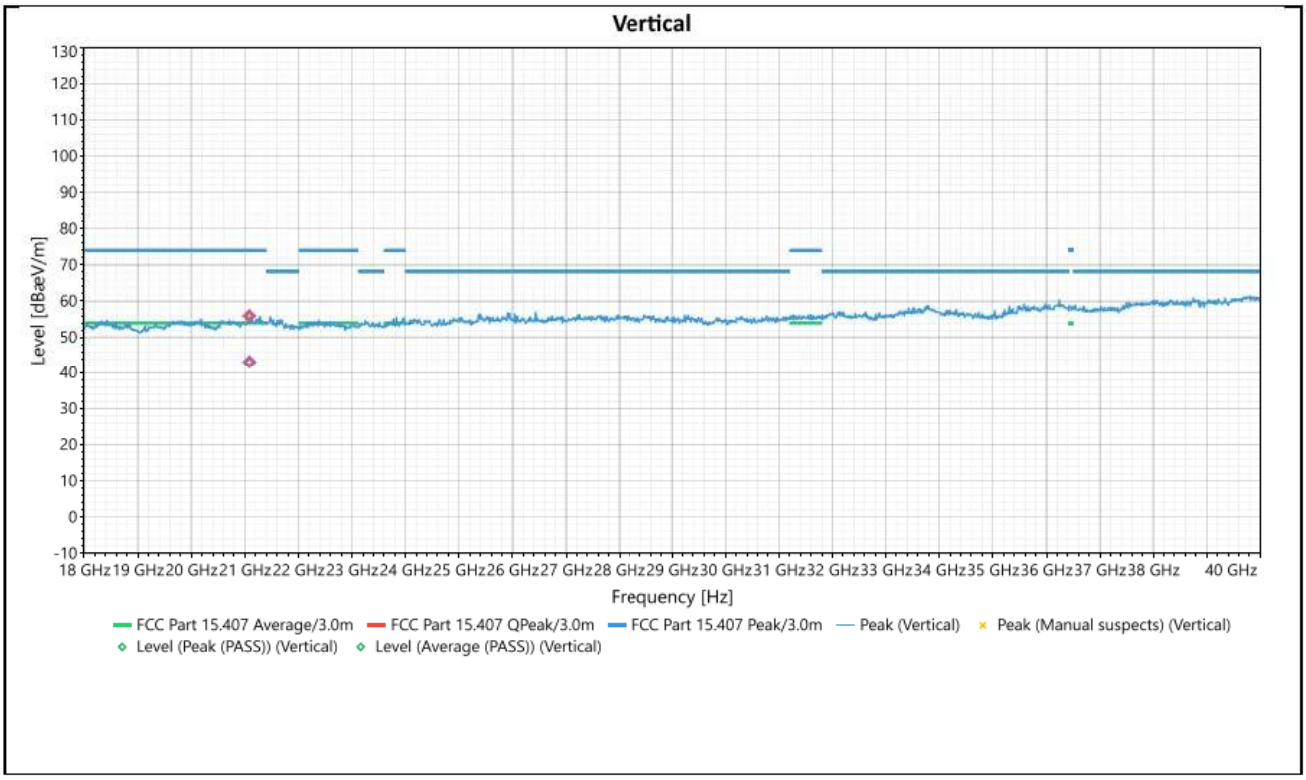
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **CHANNEL** | 802.11 ac80 5530 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





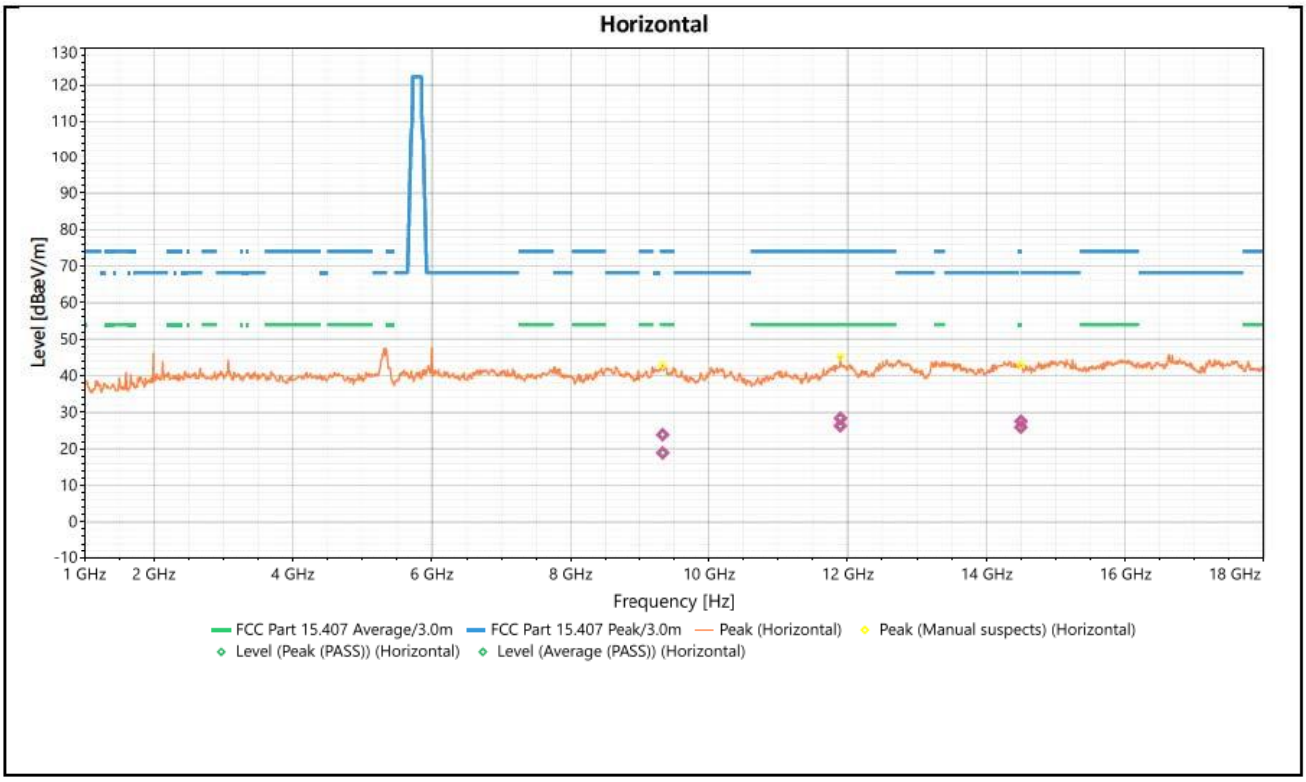

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9380.657 | Vertical | 22.664 | 74 | -51.336 | 2.45 | 74 | 2.22 | Peak (PASS) |
| 2 | 9380.657 | Vertical | 24.436 | 54 | -29.564 | 2.45 | 74 | 2.22 | Average (PASS) |
| 3 | 11038.95 | Vertical | 25.122 | 74 | -48.878 | 2.89 | 184 | 2.71 | Peak (PASS) |
| 4 | 11038.95 | Vertical | 26.154 | 54 | -27.846 | 2.89 | 184 | 2.71 | Average (PASS) |
| 5 | 15849.84 | Vertical | 31.306 | 74 | -42.694 | 2.78 | 185 | 4.97 | Peak (PASS) |
| 6 | 15849.84 | Vertical | 30.527 | 54 | -23.473 | 2.78 | 185 | 4.97 | Average (PASS) |
| 7 | 21084.37 | Vertical | 55.902 | 74 | -18.098 | 1 | 245 | 8.63 | Peak (PASS) |
| 8 | 21084.37 | Vertical | 43.101 | 54 | -10.899 | 1 | 245 | 8.63 | Average (PASS) |

**REMARKS:**

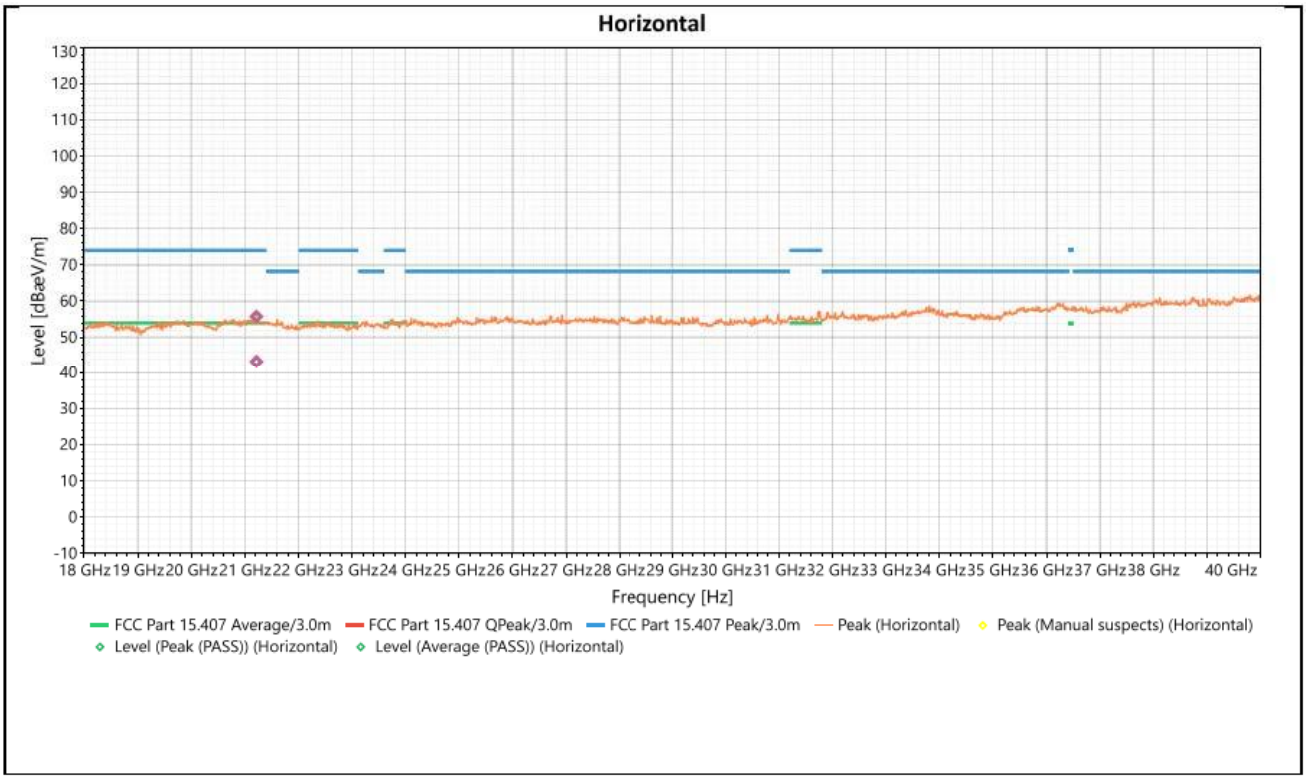
1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **Frequency** | 802.11 ac80 5530 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |



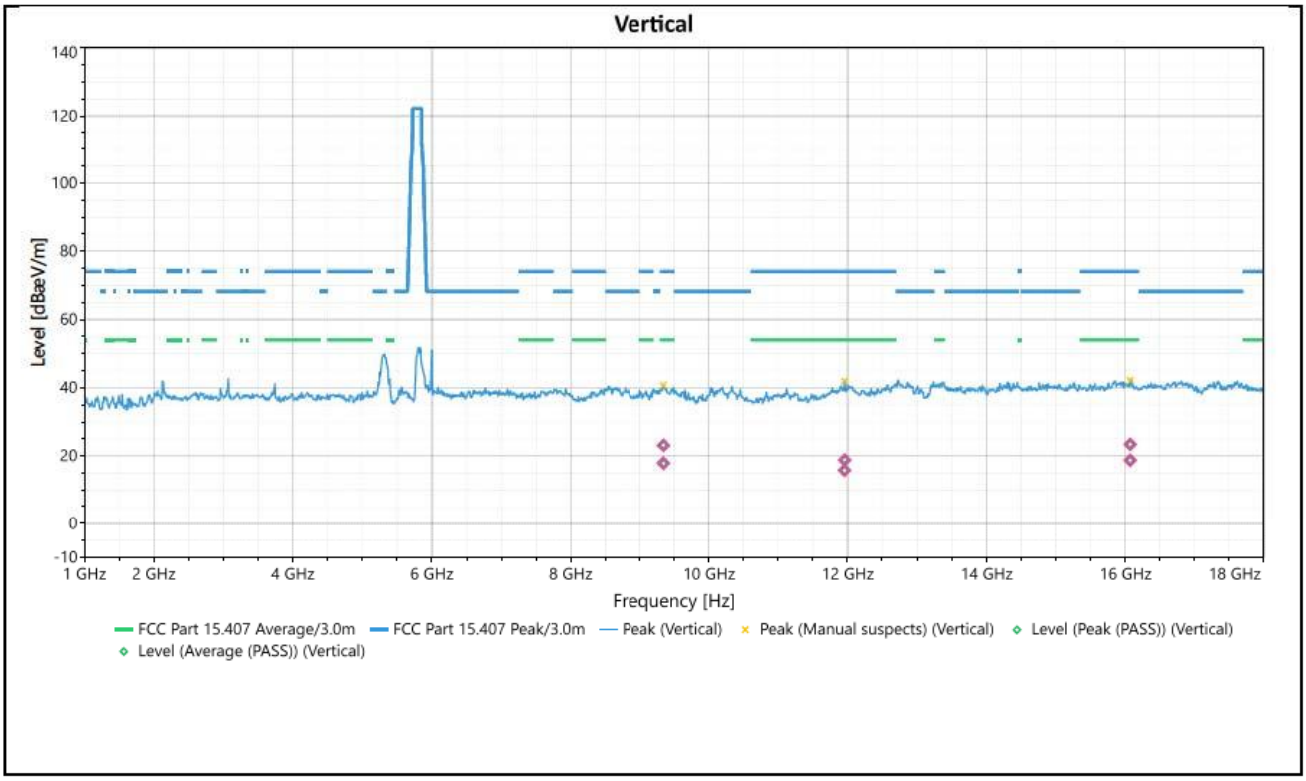



| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9337.08 | Horizontal | 23.871 | 74 | -50.129 | 1.36 | 296 | 2.12 | Peak (PASS) |
| 2 | 9337.08 | Horizontal | 18.891 | 54 | -35.109 | 1.36 | 296 | 2.12 | Average (PASS) |
| 3 | 11898.18 | Horizontal | 26.33 | 74 | -47.67 | 3.11 | 277 | 3.43 | Peak (PASS) |
| 4 | 11898.18 | Horizontal | 28.337 | 54 | -25.663 | 3.11 | 277 | 3.43 | Average (PASS) |
| 5 | 14498.71 | Horizontal | 25.92 | 74 | -48.08 | 3 | 148 | 3.01 | Peak (PASS) |
| 6 | 14498.71 | Horizontal | 27.548 | 54 | -26.452 | 3 | 148 | 3.01 | Average (PASS) |
| 7 | 21216.3 | Horizontal | 55.757 | 74 | -18.243 | 2 | 216 | 8.35 | Peak (PASS) |
| 8 | 21216.3 | Horizontal | 43.242 | 54 | -10.758 | 2 | 216 | 8.35 | Average (PASS) |

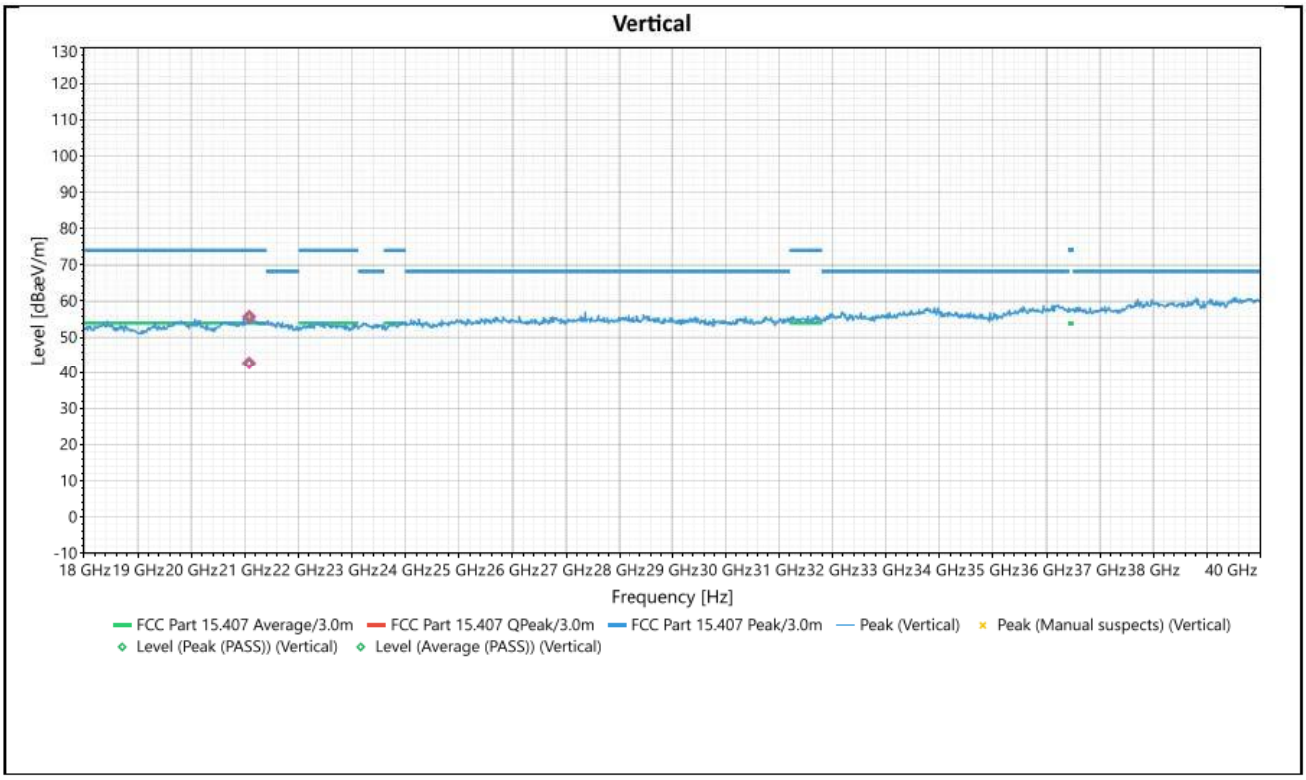
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **CHANNEL** | 802.11 ac80 5610 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





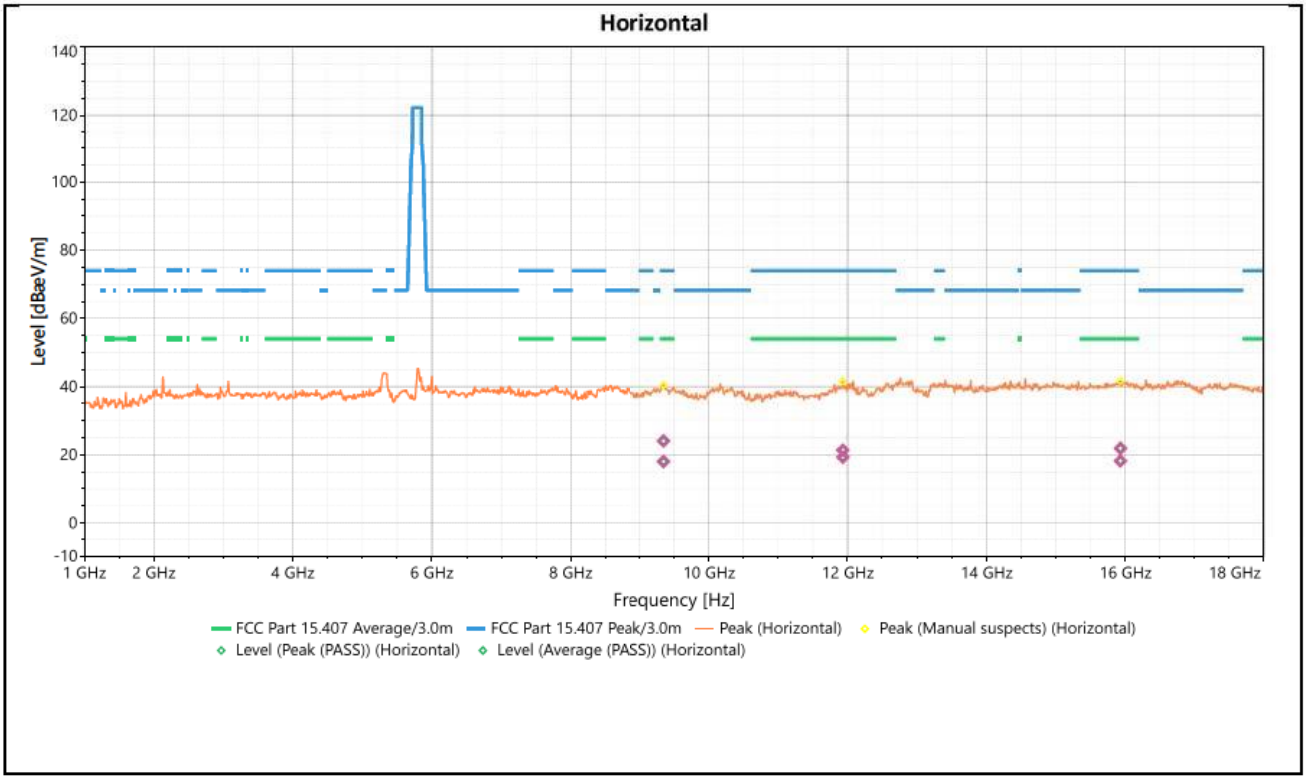

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9347.449 | Vertical | 23.088 | 74 | -50.912 | 1 | 351 | 2.19 | Peak (PASS) |
| 2 | 9347.449 | Vertical | 17.849 | 54 | -36.151 | 1 | 351 | 2.19 | Average (PASS) |
| 3 | 11958.38 | Vertical | 15.746 | 74 | -58.254 | 1.15 | 148 | 3.52 | Peak (PASS) |
| 4 | 11958.38 | Vertical | 18.767 | 54 | -35.233 | 1.15 | 148 | 3.52 | Average (PASS) |
| 5 | 16073.99 | Vertical | 18.689 | 74 | -55.311 | 1.69 | 4 | 4.93 | Peak (PASS) |
| 6 | 16073.99 | Vertical | 23.333 | 54 | -30.667 | 1.69 | 4 | 4.93 | Average (PASS) |
| 7 | 21079.98 | Vertical | 55.665 | 74 | -18.335 | 1.67 | 25 | 8.63 | Peak (PASS) |
| 8 | 21079.98 | Vertical | 42.819 | 54 | -11.181 | 1.67 | 25 | 8.63 | Average (PASS) |

**REMARKS:**

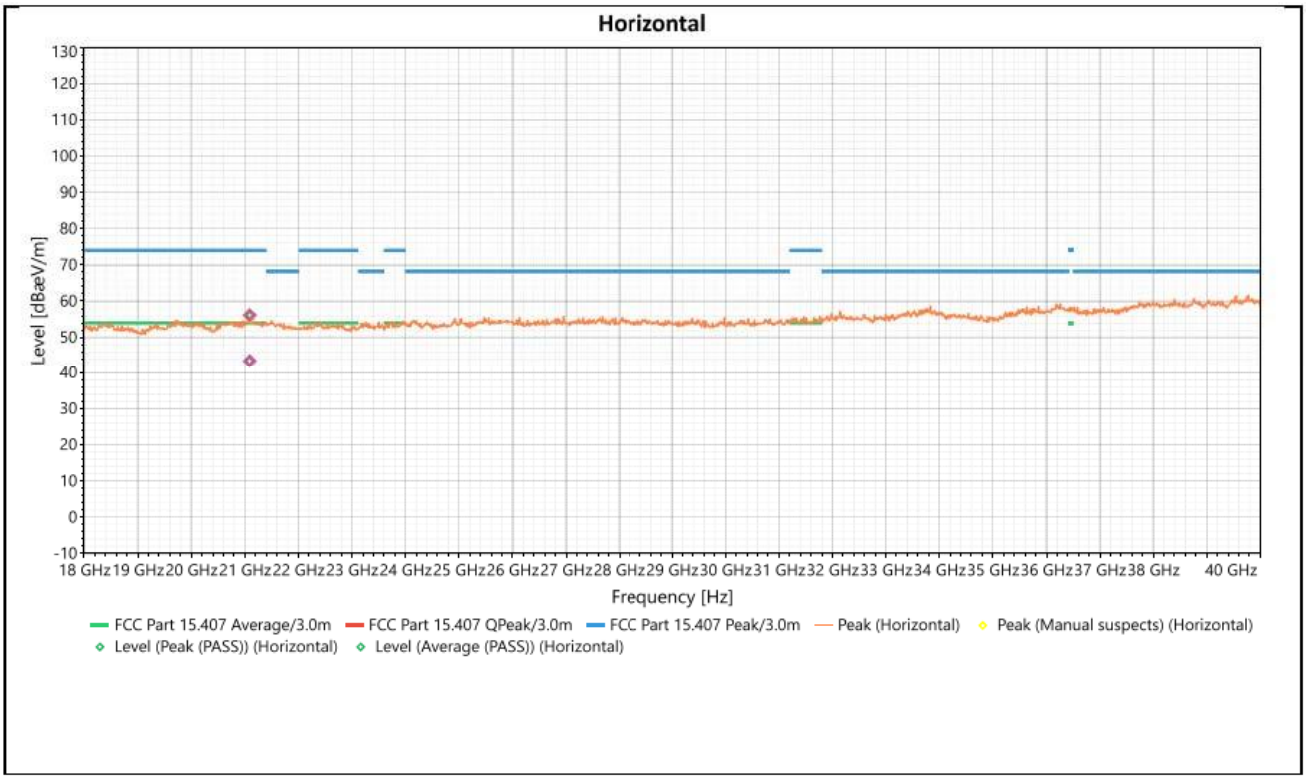
1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **Frequency** | 802.11 ac80 5610 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |



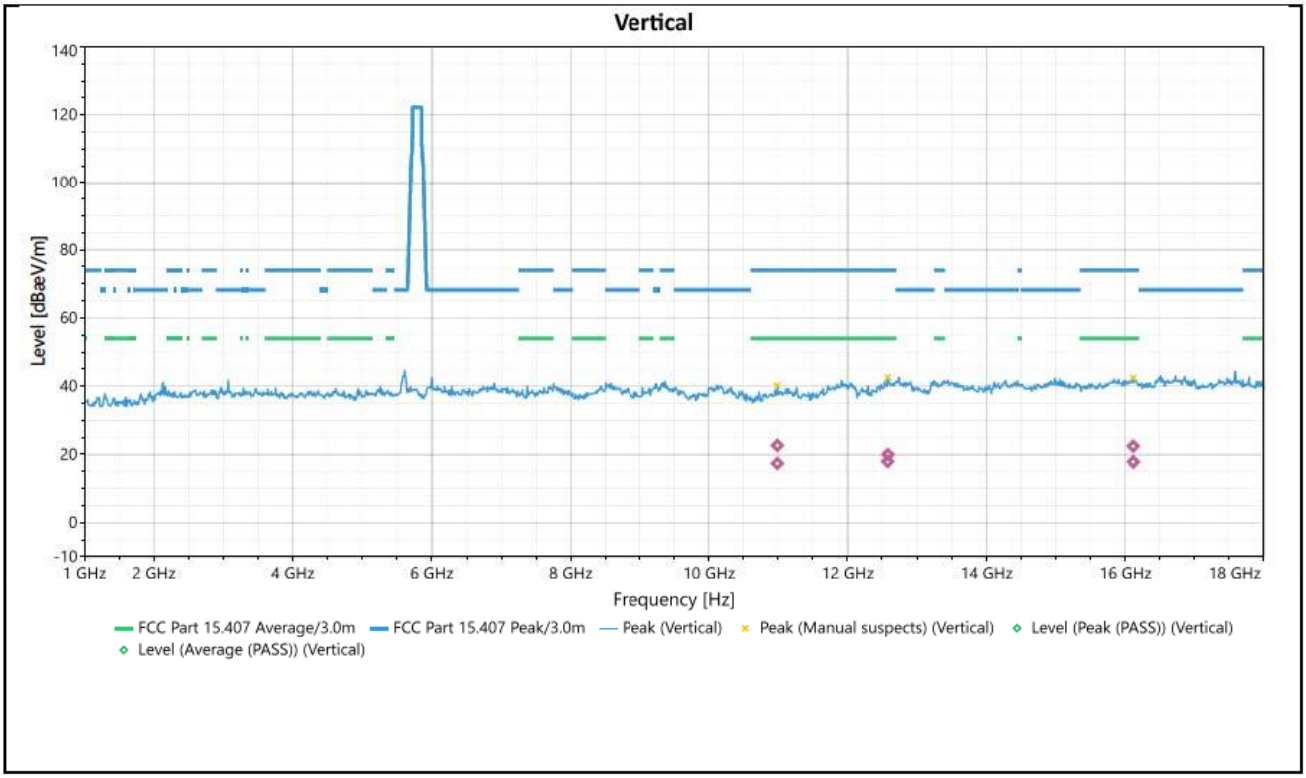



| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 9349.527 | Horizontal | 24.082 | 74 | -49.918 | 1.04 | 351 | 2.13 | Peak (PASS) |
| 2 | 9349.527 | Horizontal | 18.029 | 54 | -35.971 | 1.04 | 351 | 2.13 | Average (PASS) |
| 3 | 11933.46 | Horizontal | 19.336 | 74 | -54.664 | 2.24 | 149 | 3.45 | Peak (PASS) |
| 4 | 11933.46 | Horizontal | 21.368 | 54 | -32.632 | 2.24 | 149 | 3.45 | Average (PASS) |
| 5 | 15932.84 | Horizontal | 18.249 | 74 | -55.751 | 1.36 | 316 | 4.8 | Peak (PASS) |
| 6 | 15932.84 | Horizontal | 21.922 | 54 | -32.078 | 1.36 | 316 | 4.8 | Average (PASS) |
| 7 | 21090.9 | Horizontal | 56.108 | 74 | -17.892 | 1.58 | 183 | 8.49 | Peak (PASS) |
| 8 | 21090.9 | Horizontal | 43.431 | 54 | -10.569 | 1.58 | 183 | 8.49 | Average (PASS) |

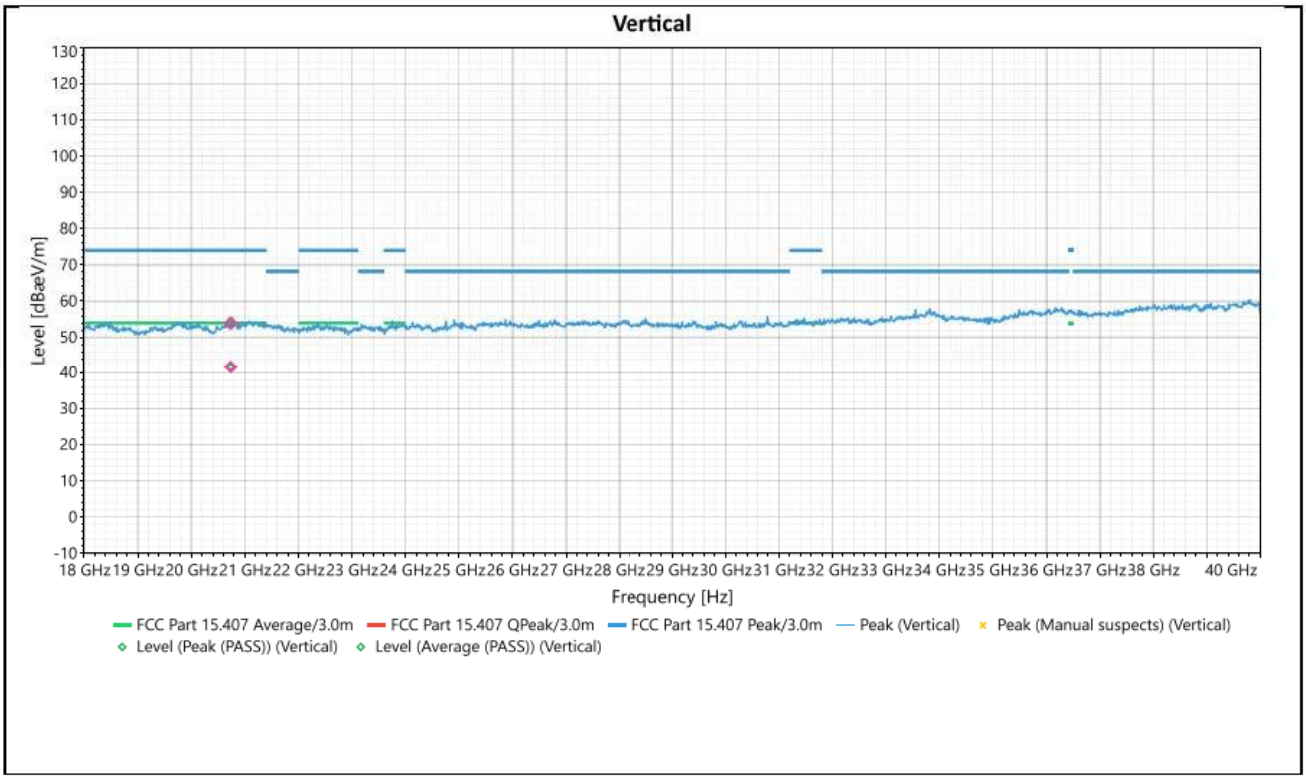
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **CHANNEL** | 802.11 ac80 5775 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |





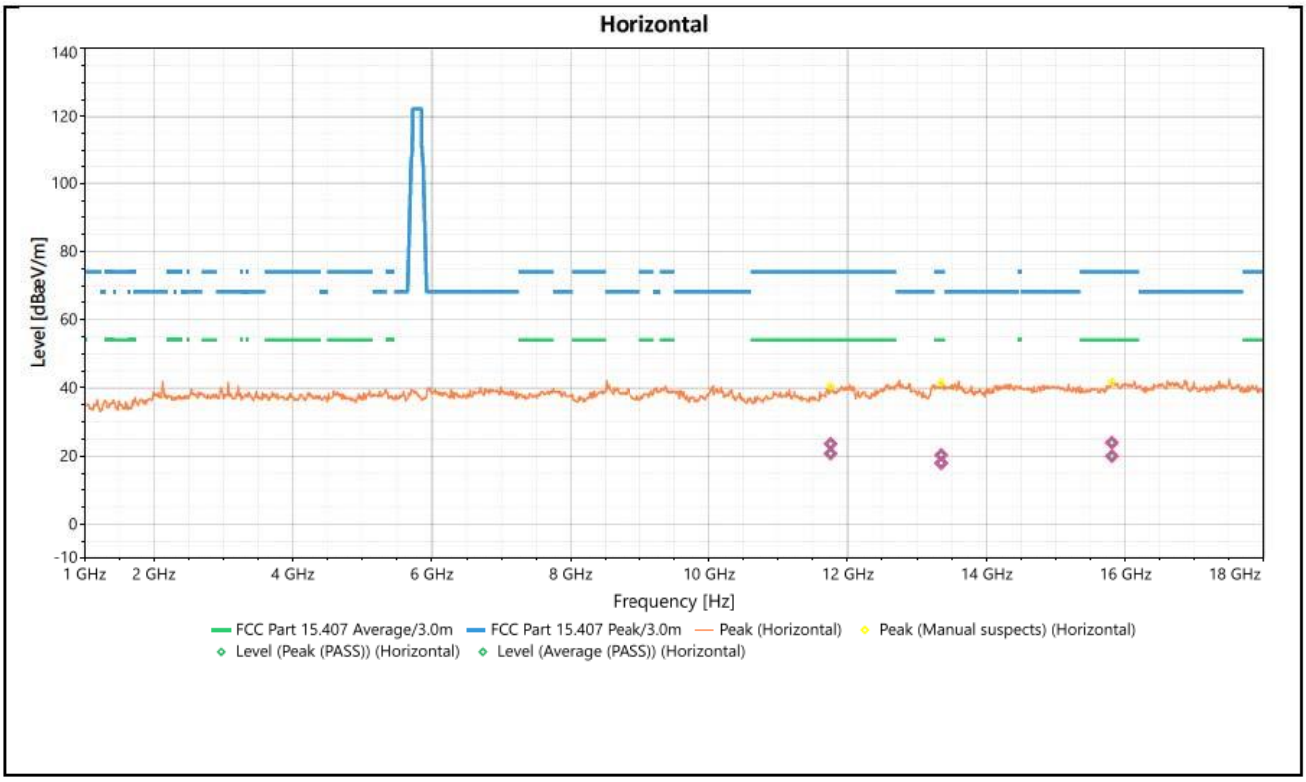

| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 10989.14 | Vertical | 22.66 | 74 | -51.34 | 1 | 242 | 2.75 | Peak (PASS) |
| 2 | 10989.14 | Vertical | 17.342 | 54 | -36.658 | 1 | 242 | 2.75 | Average (PASS) |
| 3 | 12581.01 | Vertical | 17.922 | 74 | -56.078 | 1.26 | 4 | 3.83 | Peak (PASS) |
| 4 | 12581.01 | Vertical | 19.989 | 54 | -34.011 | 1.26 | 4 | 3.83 | Average (PASS) |
| 5 | 16117.57 | Vertical | 17.84 | 74 | -56.16 | 1.04 | 242 | 4.91 | Peak (PASS) |
| 6 | 16117.57 | Vertical | 22.456 | 54 | -31.544 | 1.04 | 242 | 4.91 | Average (PASS) |
| 7 | 20736.81 | Vertical | 53.89 | 74 | -20.11 | 1.82 | 4 | 8.51 | Peak (PASS) |
| 8 | 20736.81 | Vertical | 41.618 | 54 | -12.382 | 1.82 | 4 | 8.51 | Average (PASS) |

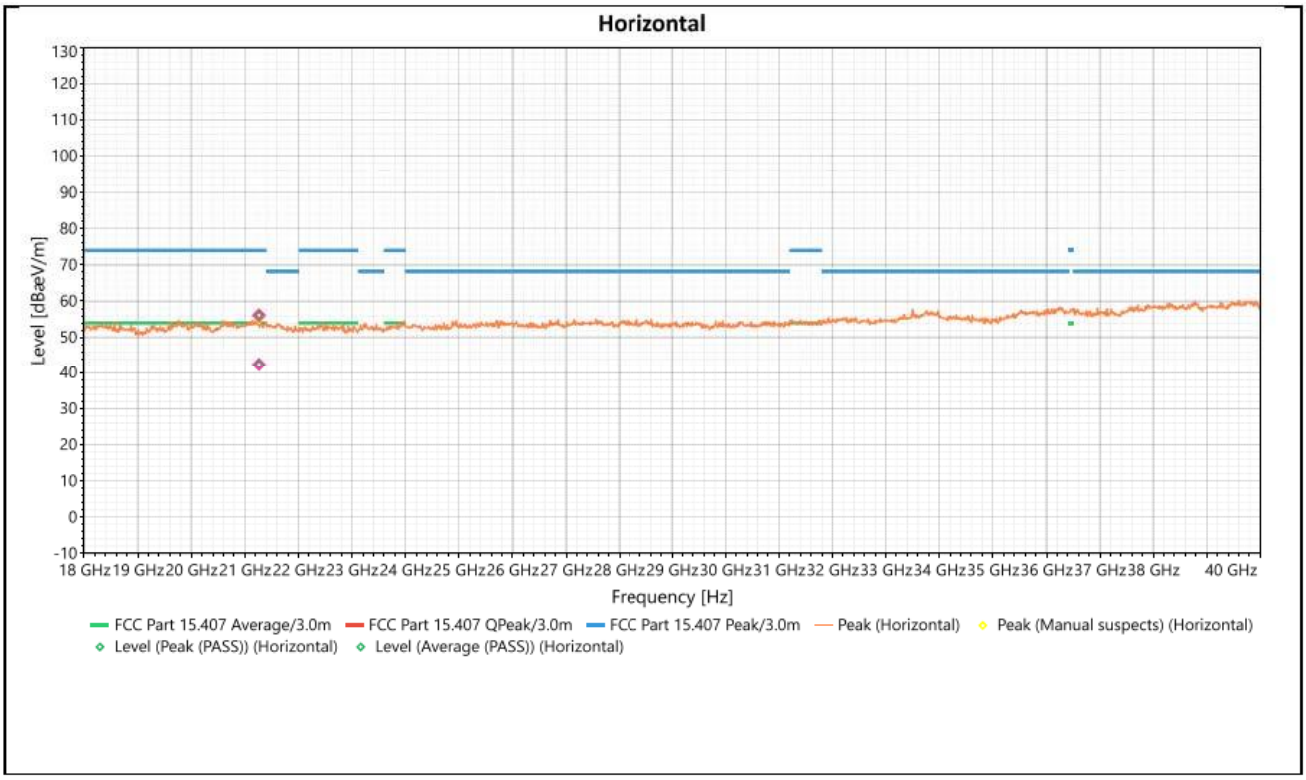
**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains

| | | | |
|---|---|---|---|
| **Frequency** | 802.11 ac80 5775 MHz | **DETECTOR FUNCTION** | Prak/Average |
| **FREQUENCY RANGE** | 1GHz-40GHz | | |






| Antenna Polarity & Test Distance: Vertical at 3m | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| No. | Frequency (MHz) | Polarization | Level [dB(uV/m)] | Limit dB(uV/m) | Margin [dB] | Height (m) | Angle (Deg) | Factor [dB(1/m)] | Measure Type/ Result |
| 1 | 11757.04 | Horizontal | 23.599 | 74 | -50.401 | 1.91 | 74 | 3.26 | Peak (PASS) |
| 2 | 11757.04 | Horizontal | 20.747 | 54 | -33.253 | 1.91 | 74 | 3.26 | Average (PASS) |
| 3 | 13350.99 | Horizontal | 17.962 | 74 | -56.038 | 1.58 | 334 | 3.22 | Peak (PASS) |
| 4 | 13350.99 | Horizontal | 20.378 | 54 | -33.622 | 1.58 | 334 | 3.22 | Average (PASS) |
| 5 | 15810.4 | Horizontal | 20.022 | 74 | -53.978 | 1.8 | 148 | 4.74 | Peak (PASS) |
| 6 | 15810.4 | Horizontal | 23.958 | 54 | -30.042 | 1.8 | 148 | 4.74 | Average (PASS |
| 7 | 21264.7 | Horizontal | 56.103 | 74 | -17.897 | 1.4 | 66 | 8.29 | Peak (PASS) |
| 8 | 21264.7 | Horizontal | 42.363 | 54 | -11.637 | 1.4 | 66 | 8.29 | Average (PASS) |

**REMARKS:**

1. Level (dBuV) = Reading (dBuV) + Factor (dB(1/m)).
2. Factor (dB(1/m)) = Antenna Factor(AF) (dB(1/m)) + Cable Loss (dB) +Preamplifier
3. Margin value = Emission level – Limit value.
4. The emission levels of other frequencies were less than 20dB margin agains