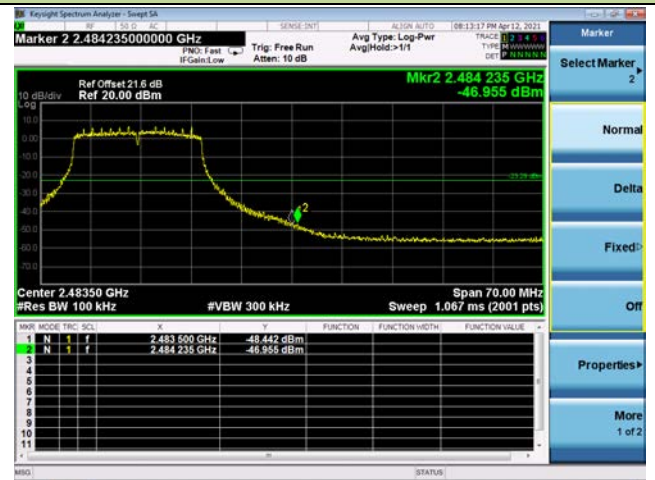


802.11n-HT20 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3
 Channel 11 (2462MHz)

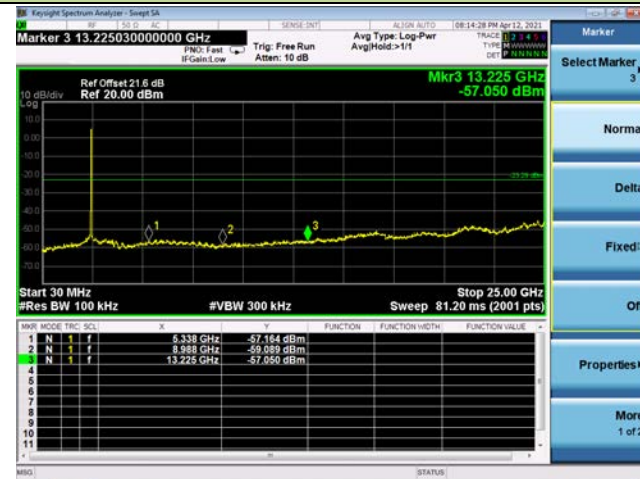
100kHz PSD Reference Level



High Band Edge



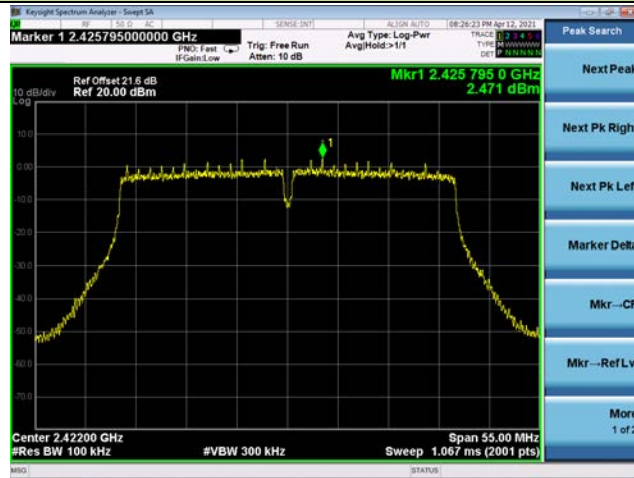
Spurious Emission



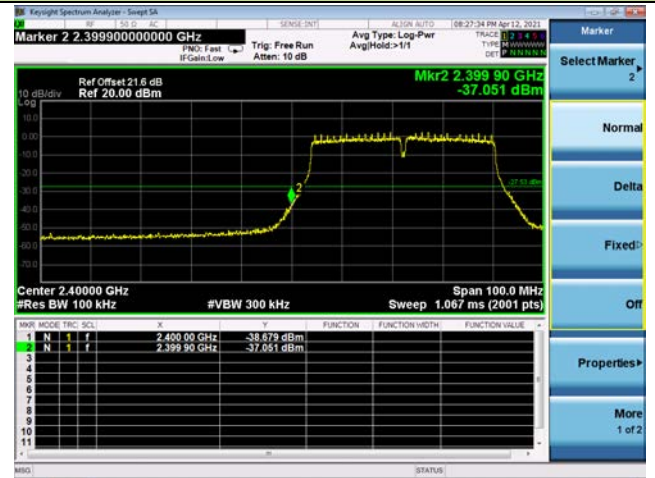
802.11n-HT40 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3

Channel 03 (2422MHz)

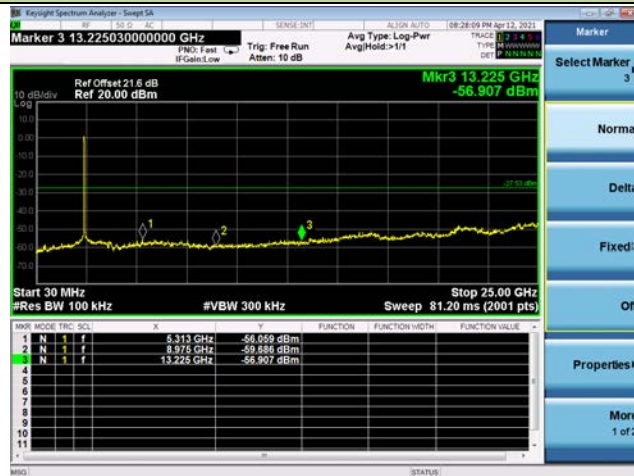
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

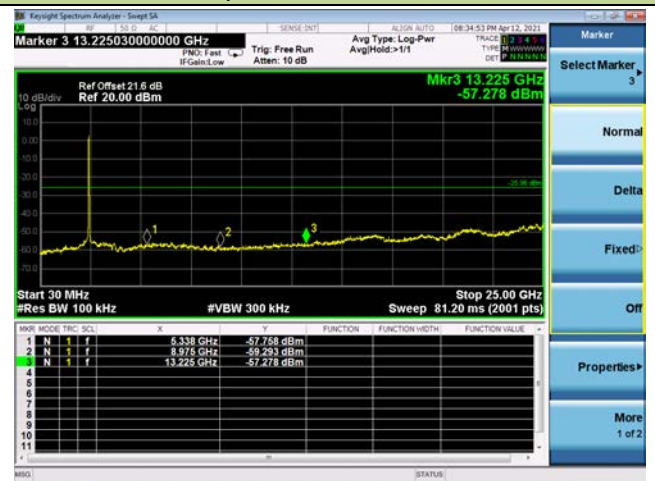


Channel 06 (2437MHz)

100kHz PSD Reference Level



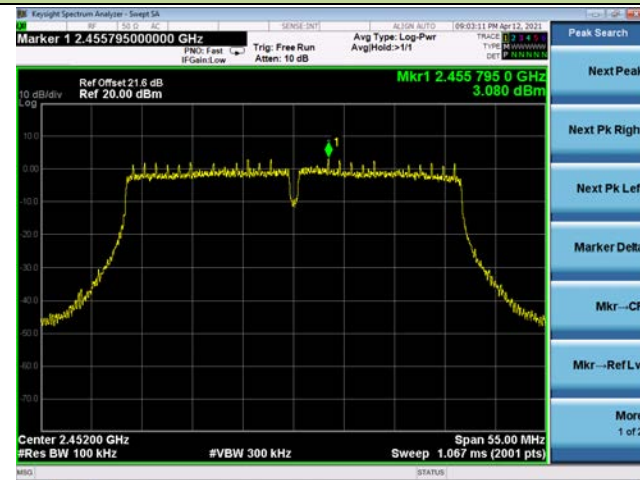
Spurious Emission



802.11n-HT40 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3

Channel 09 (2452MHz)

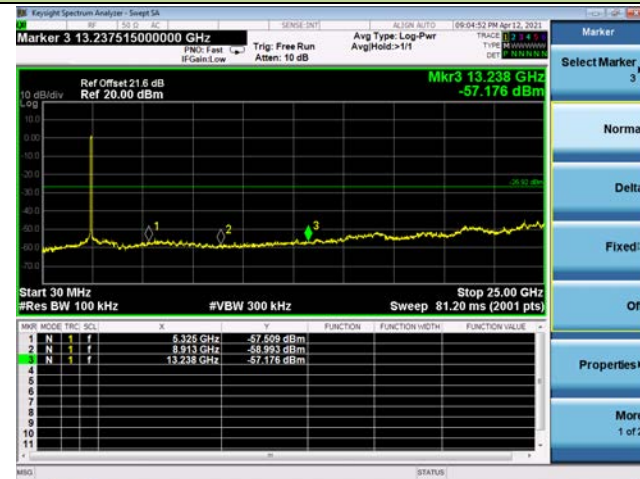
100kHz PSD Reference Level



High Band Edge



Spurious Emission

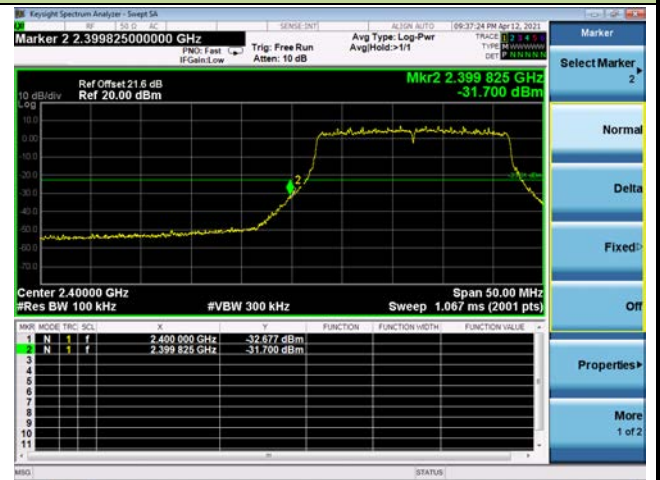


802.11ax-HE20 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3

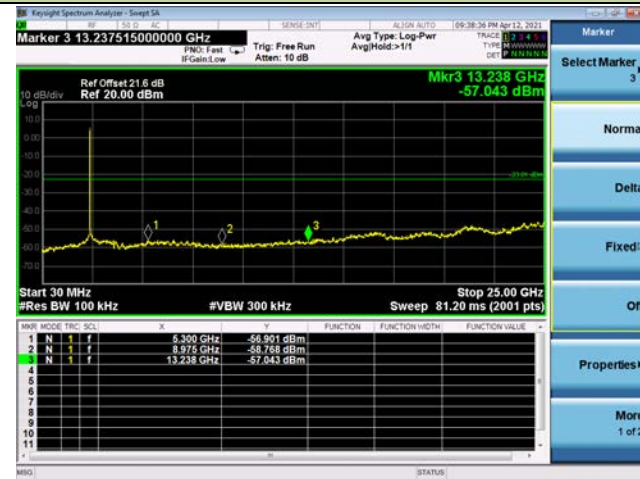
Channel 01 (2412MHz)

100kHz PSD Reference Level

Low Band Edge



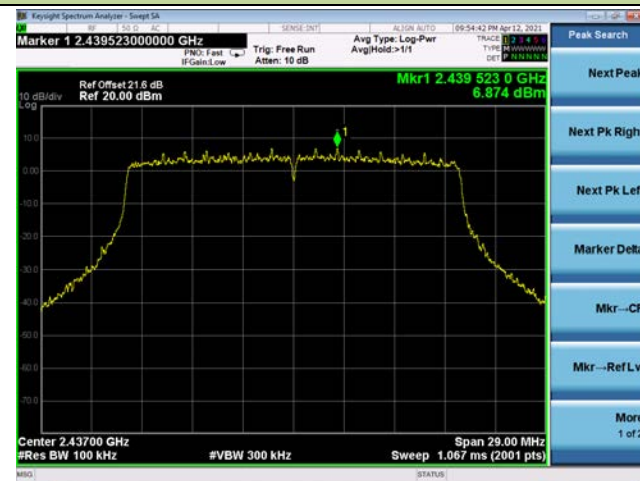
Spurious Emission



Channel 06 (2437MHz)

100kHz PSD Reference Level

Spurious Emission

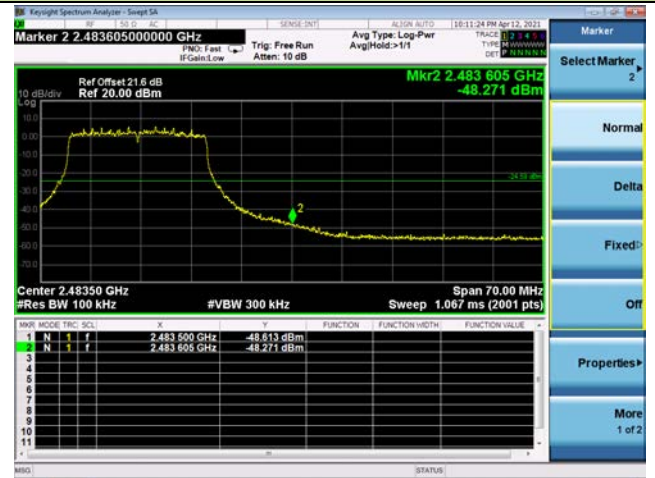


802.11ax-HE20 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3
 Channel 11 (2462MHz)

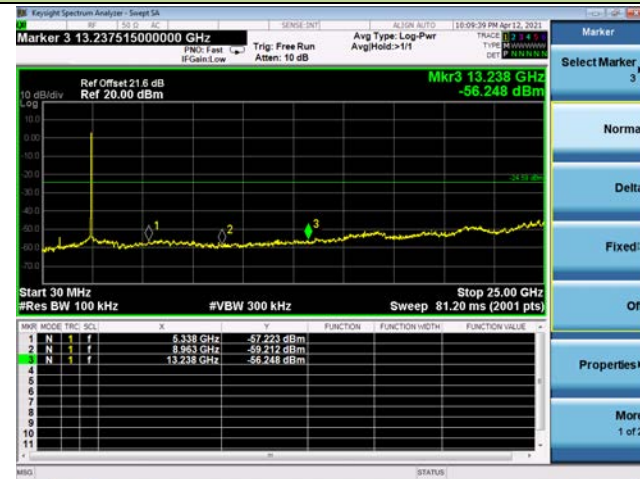
100kHz PSD Reference Level



High Band Edge



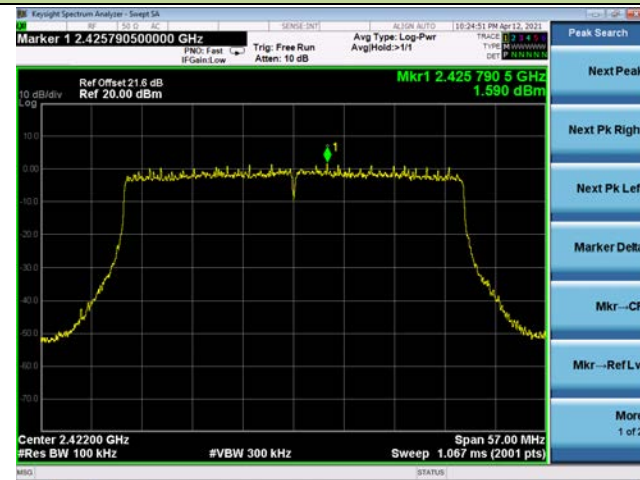
Spurious Emission



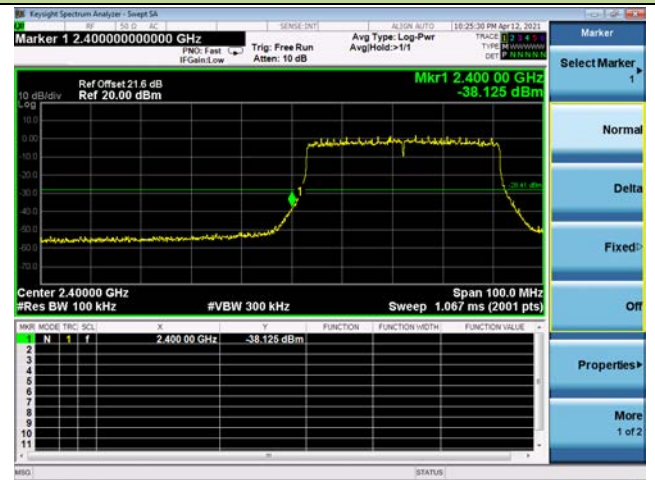
802.11ax-HE40 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3

Channel 03 (2422MHz)

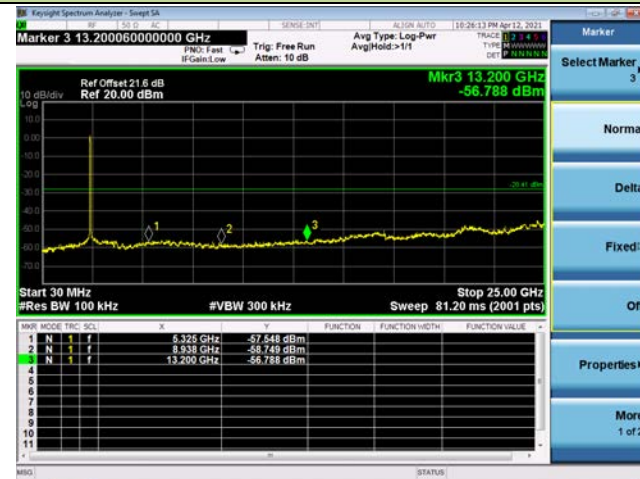
100kHz PSD Reference Level



Low Band Edge

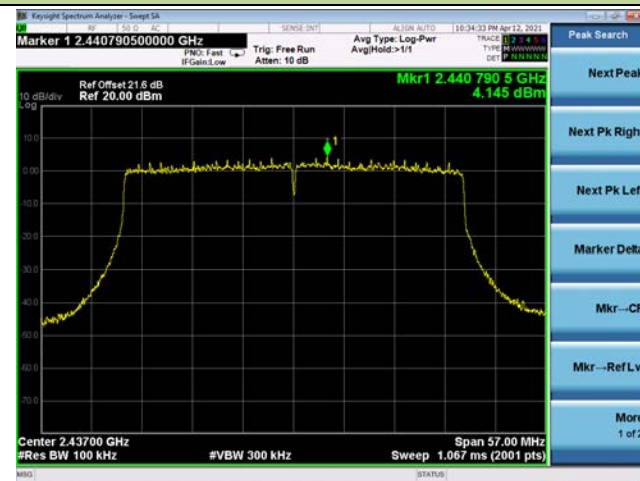


Spurious Emission

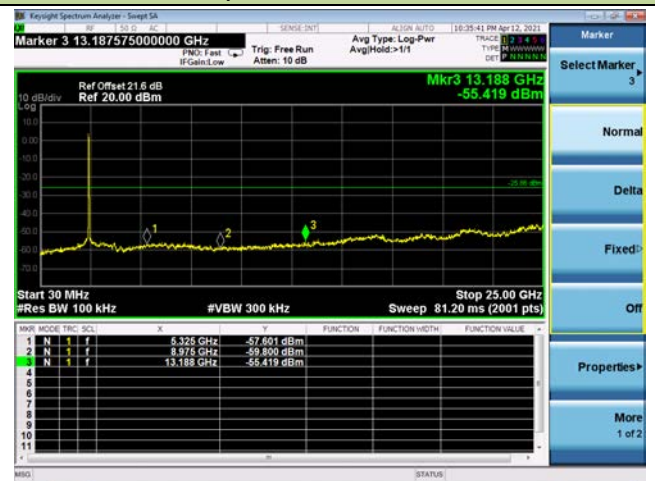


Channel 06 (2437MHz)

100kHz PSD Reference Level



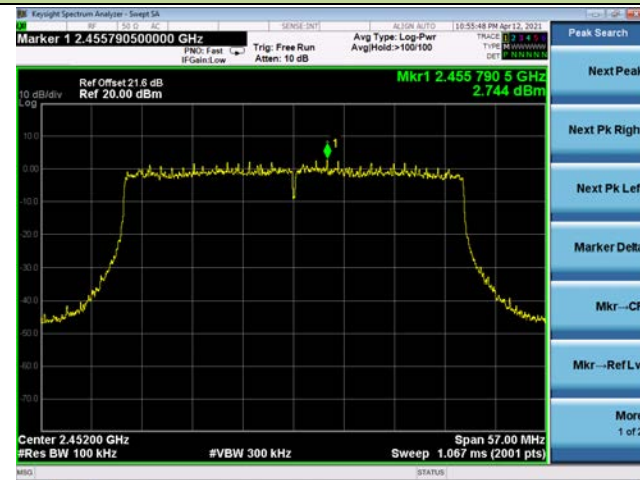
Spurious Emission



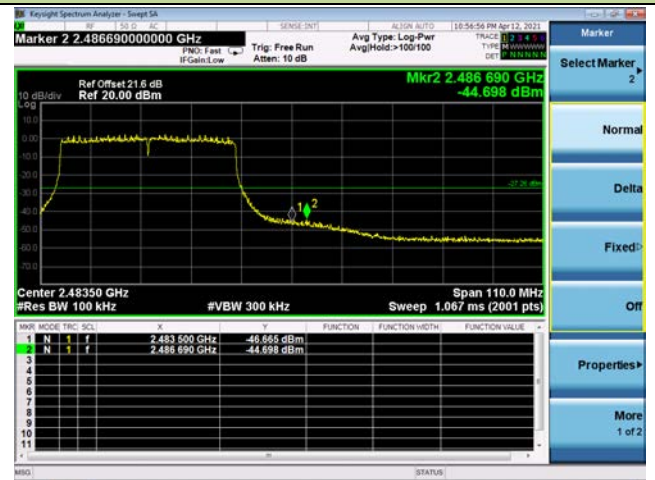
802.11ax-HE40 Out-of-Band Emissions - Ant 2/ Ant 0+1+2+3

Channel 09 (2452MHz)

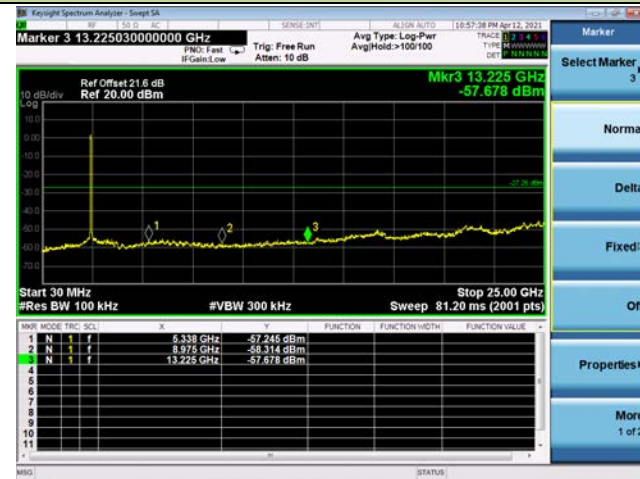
100kHz PSD Reference Level



High Band Edge



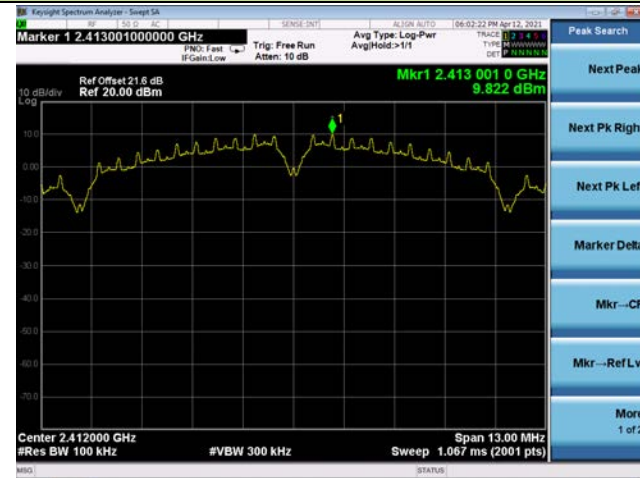
Spurious Emission



802.11b Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

Channel 01 (2412MHz)

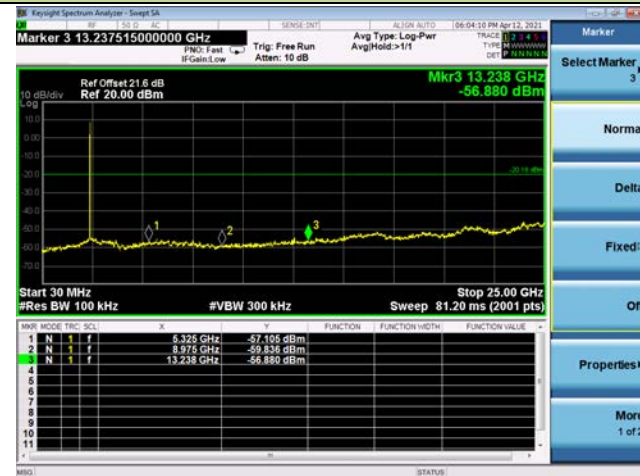
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

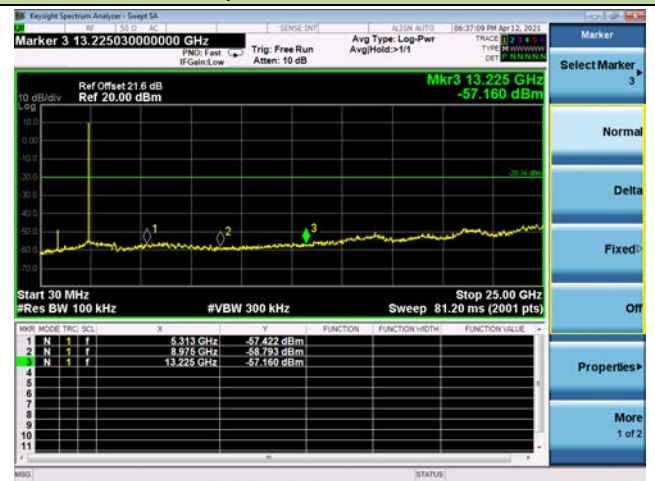


Channel 06 (2437MHz)

100kHz PSD Reference Level

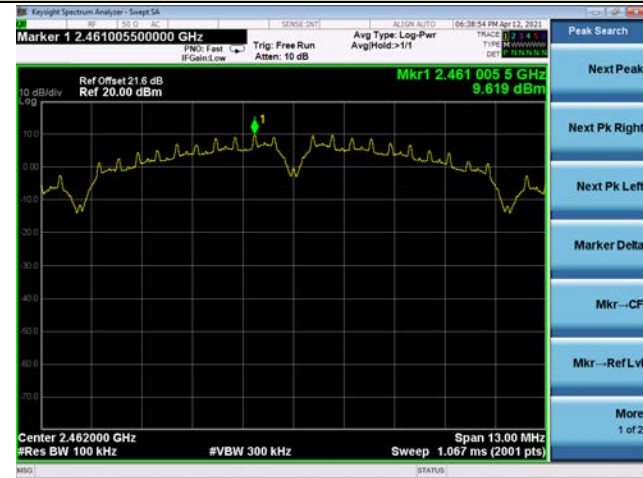


Spurious Emission



802.11b Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3
 Channel 11 (2462MHz)

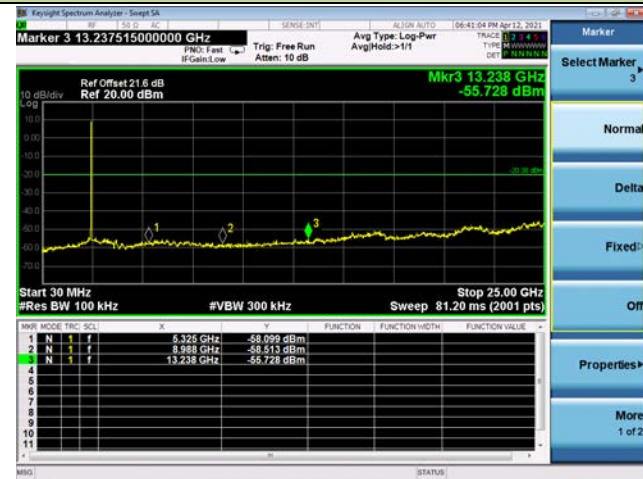
100kHz PSD Reference Level



High Band Edge



Spurious Emission



802.11g Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

Channel 01 (2412MHz)

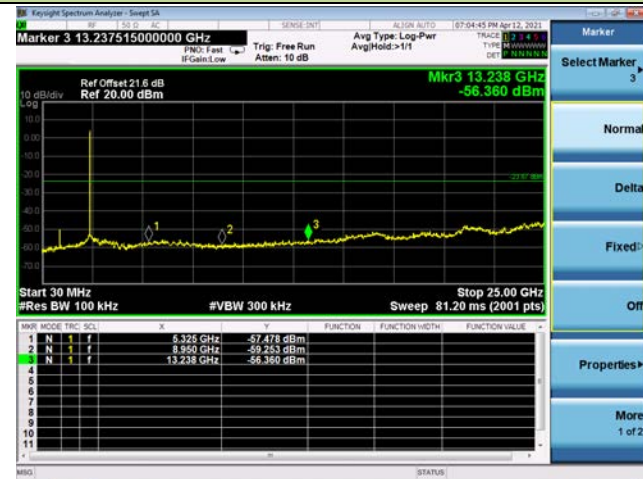
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

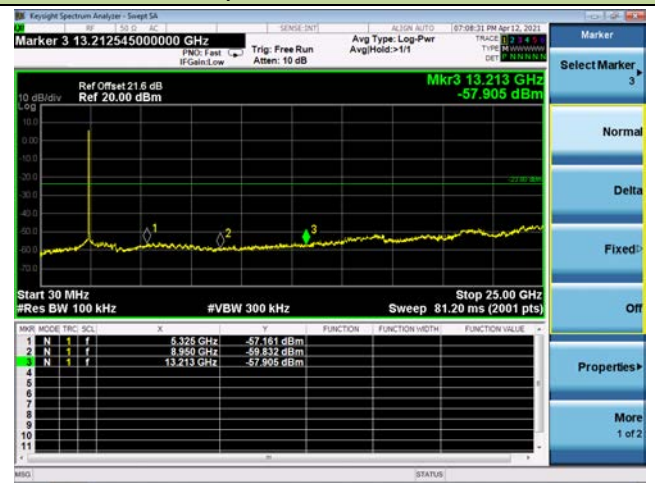


Channel 06 (2437MHz)

100kHz PSD Reference Level



Spurious Emission

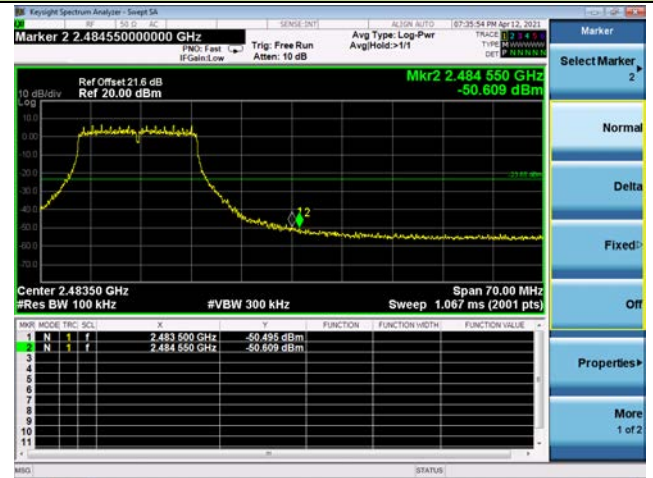


802.11g Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3
 Channel 11 (2462MHz)

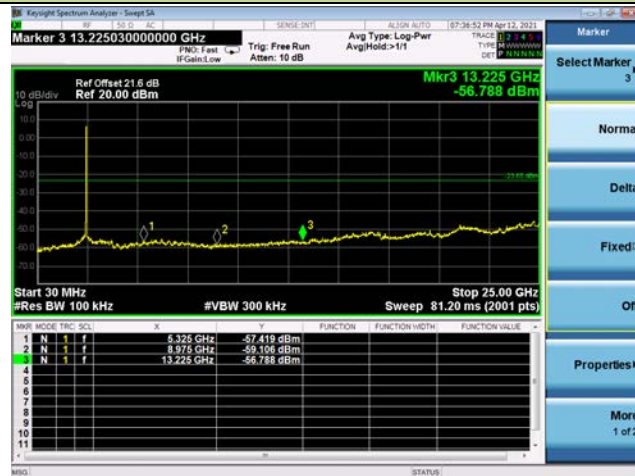
100kHz PSD Reference Level



High Band Edge



Spurious Emission



802.11n-HT20 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

Channel 01 (2412MHz)

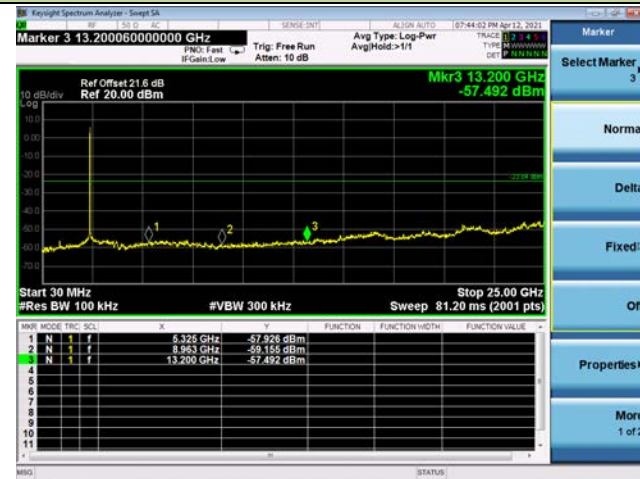
100kHz PSD Reference Level



Low Band Edge

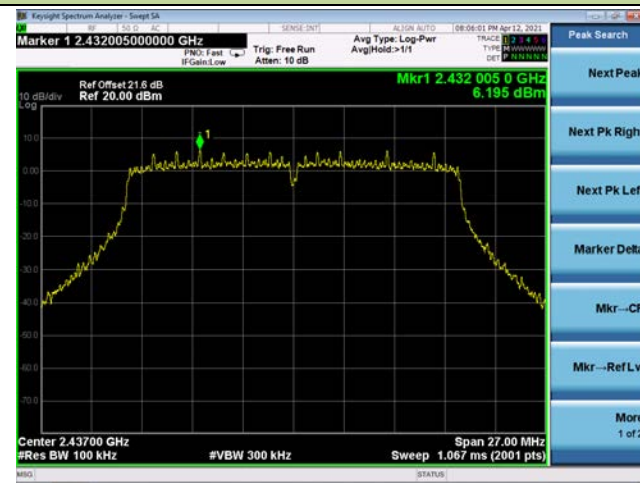


Spurious Emission

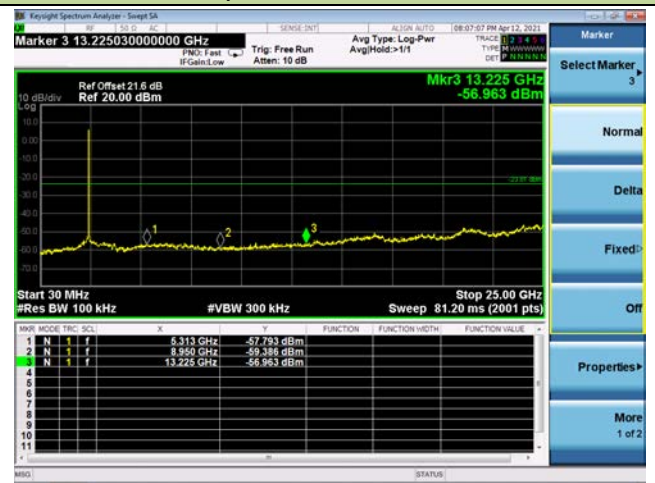


Channel 06 (2437MHz)

100kHz PSD Reference Level

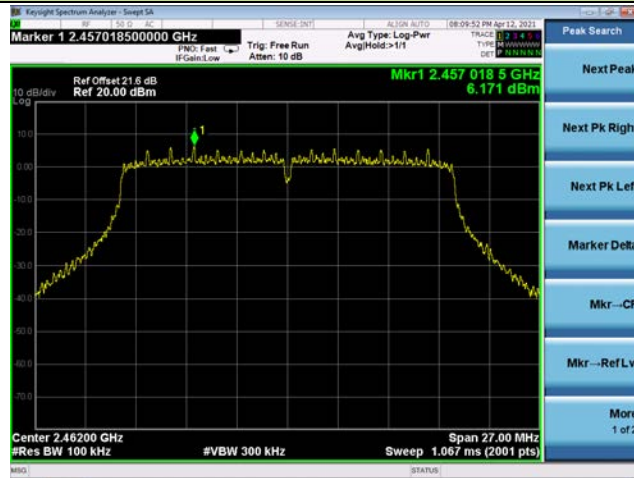


Spurious Emission

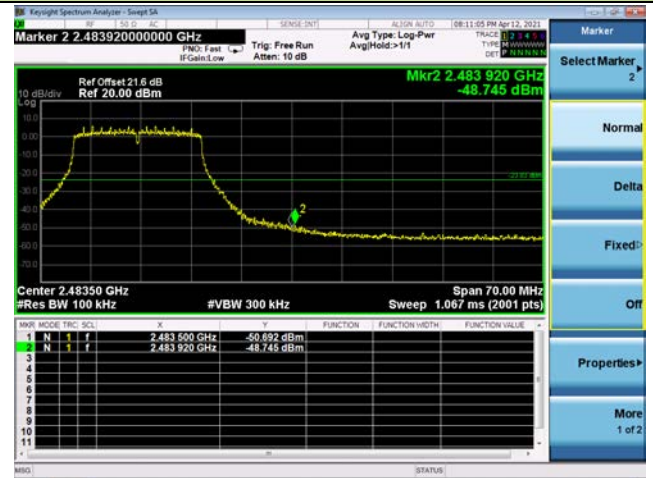


802.11n-HT20 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3
 Channel 11 (2462MHz)

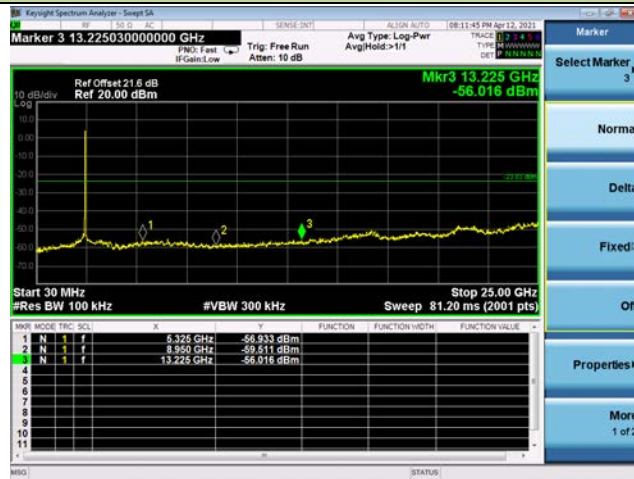
100kHz PSD Reference Level



High Band Edge



Spurious Emission

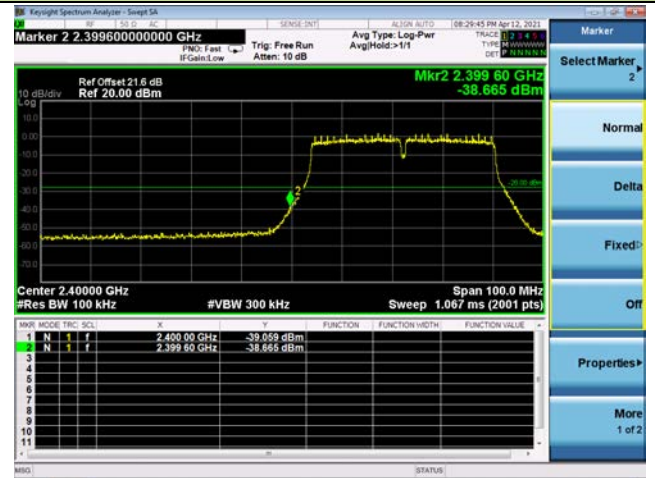
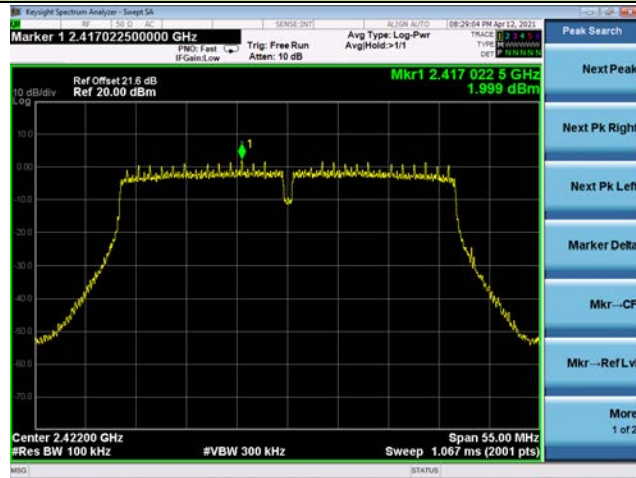


802.11n-HT40 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

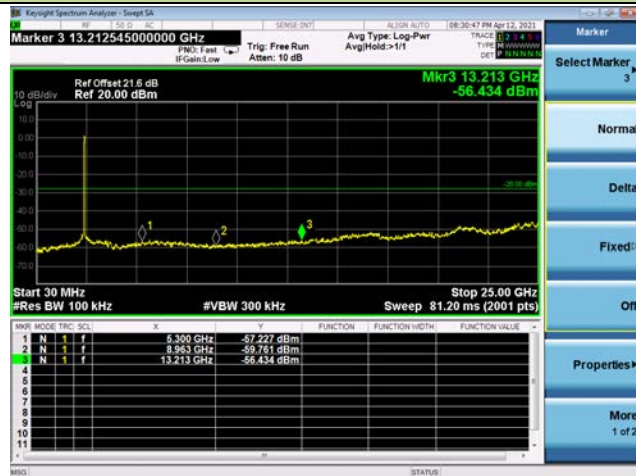
Channel 03 (2422MHz)

100kHz PSD Reference Level

Low Band Edge



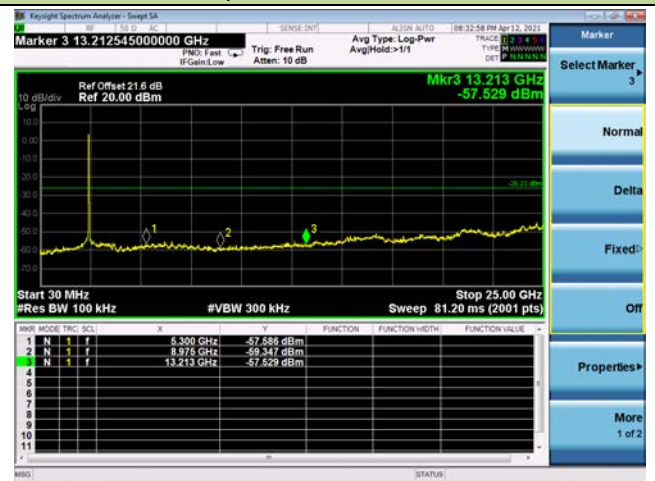
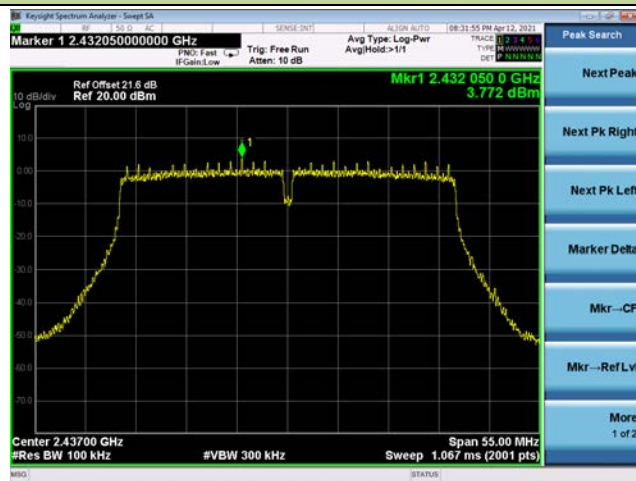
Spurious Emission



Channel 06 (2437MHz)

100kHz PSD Reference Level

Spurious Emission

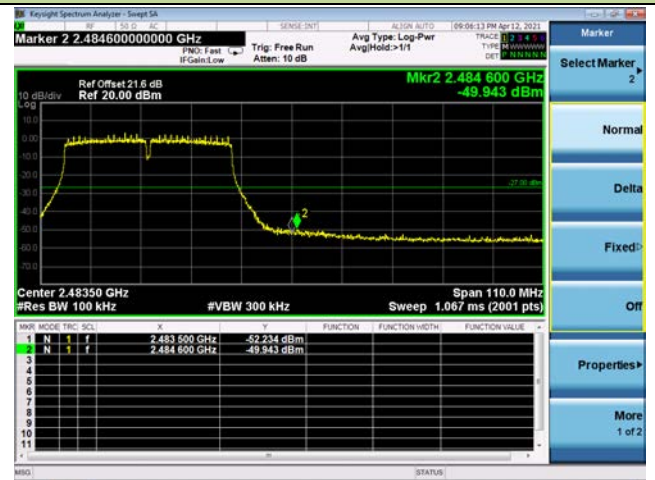
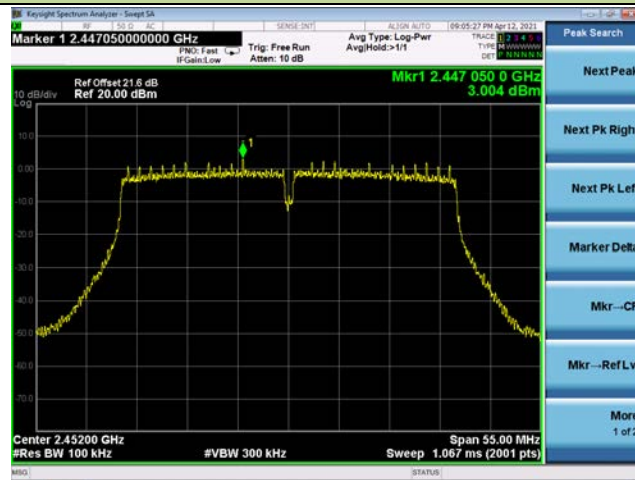


802.11n-HT40 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

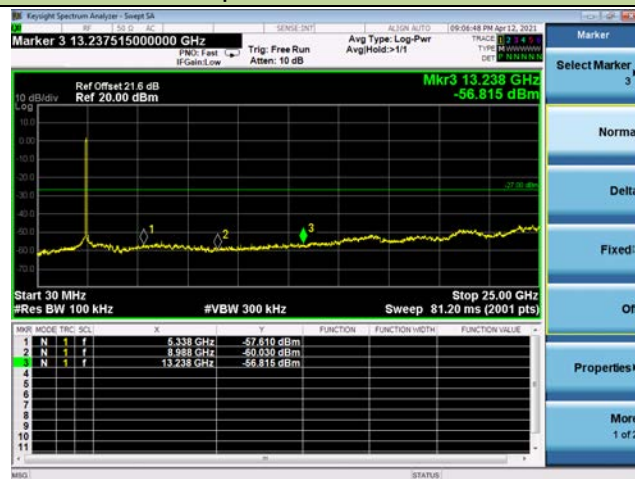
Channel 09 (2452MHz)

100kHz PSD Reference Level

High Band Edge



Spurious Emission



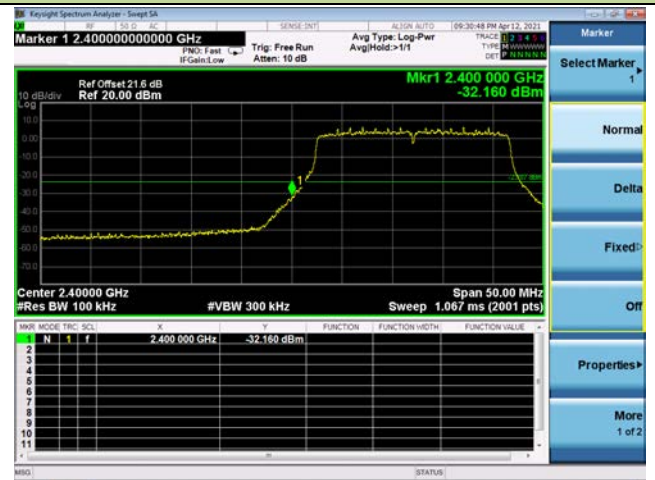
802.11ax-HE20 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

Channel 01 (2412MHz)

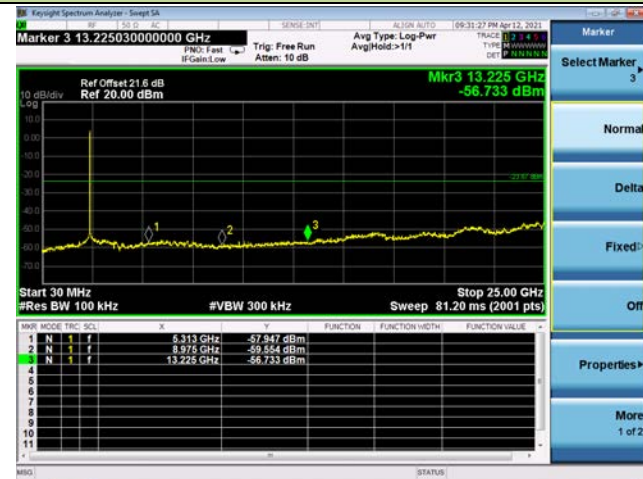
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

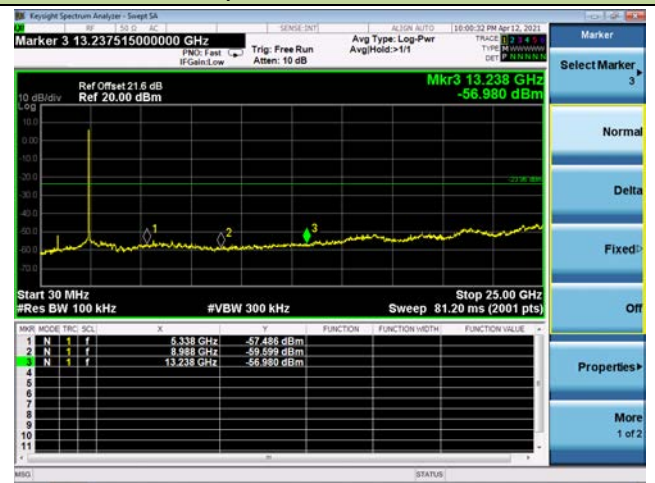


Channel 06 (2437MHz)

100kHz PSD Reference Level

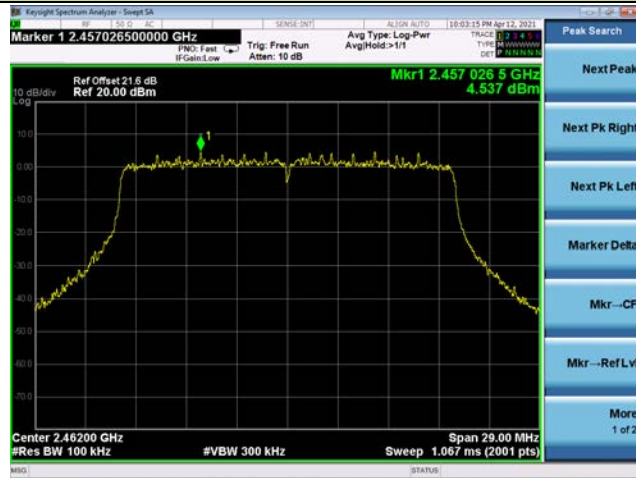


Spurious Emission

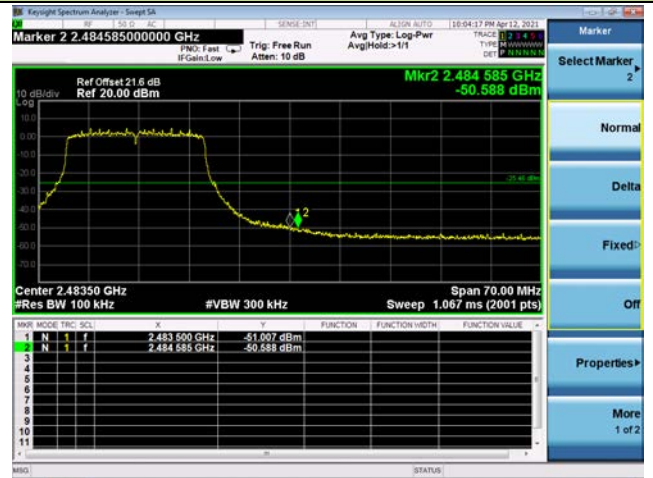


802.11ax-HE20 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3
 Channel 11 (2462MHz)

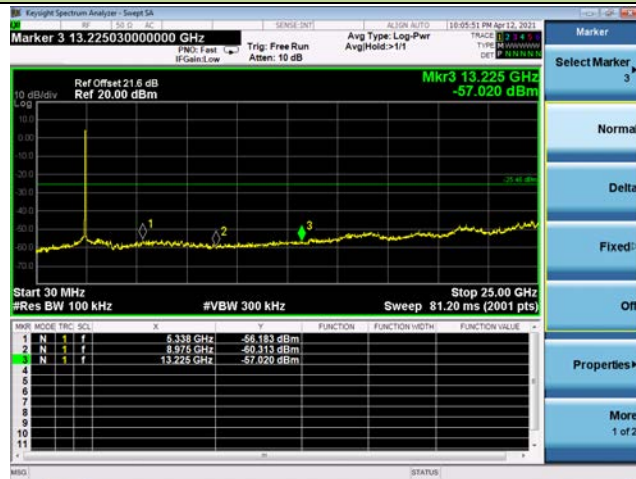
100kHz PSD Reference Level



High Band Edge



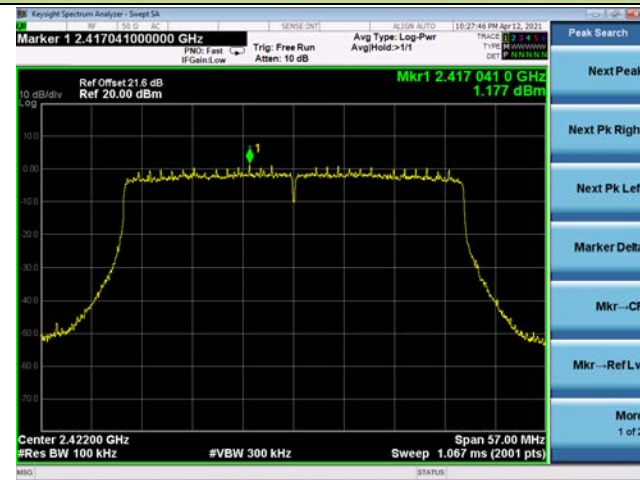
Spurious Emission



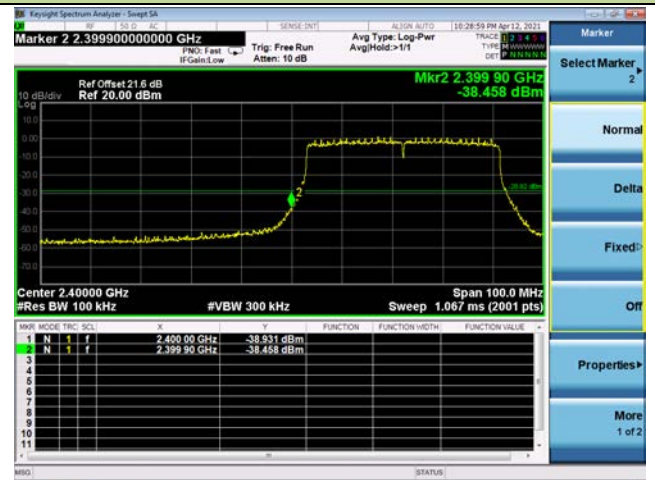
802.11ax-HE40 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3

Channel 03 (2422MHz)

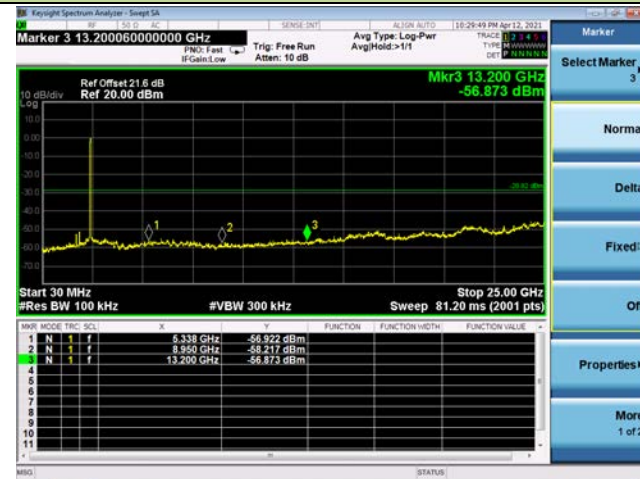
100kHz PSD Reference Level



Low Band Edge

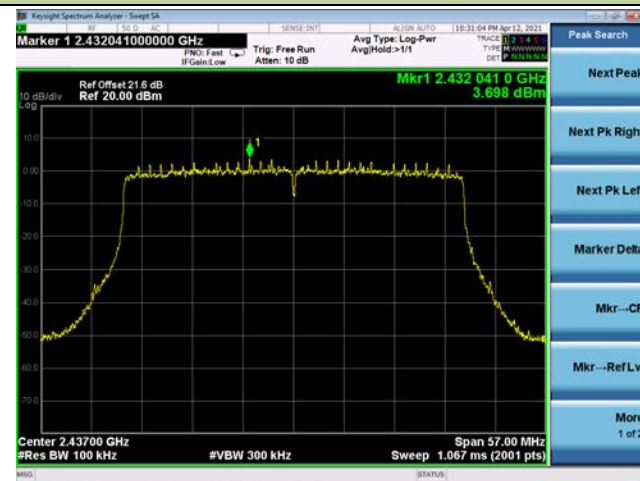


Spurious Emission

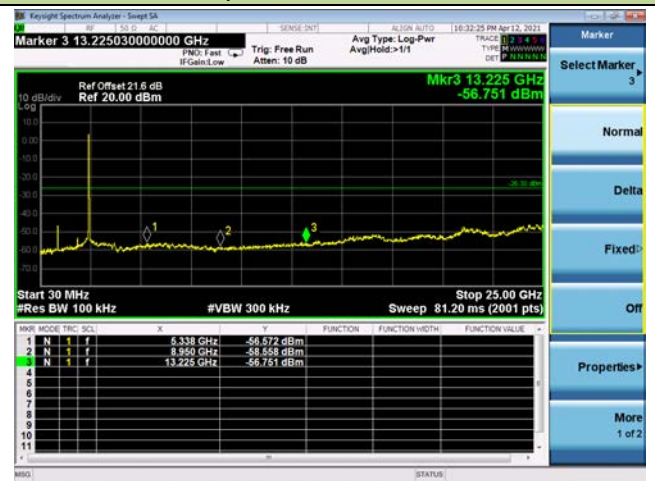


Channel 06 (2437MHz)

100kHz PSD Reference Level



Spurious Emission

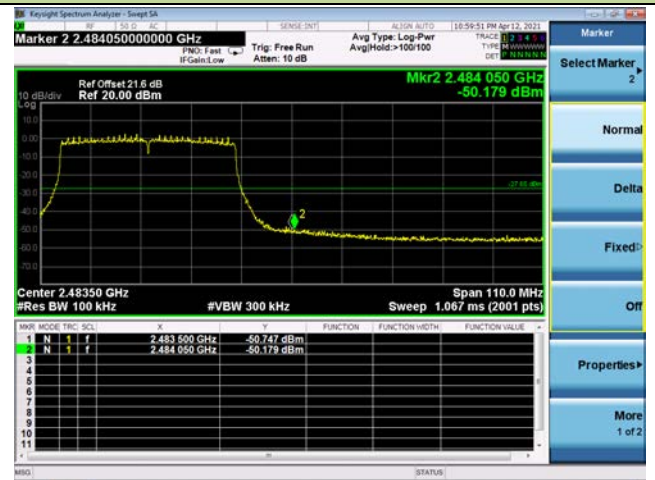


802.11ax-HE40 Out-of-Band Emissions - Ant 3/ Ant 0+1+2+3
 Channel 09 (2452MHz)

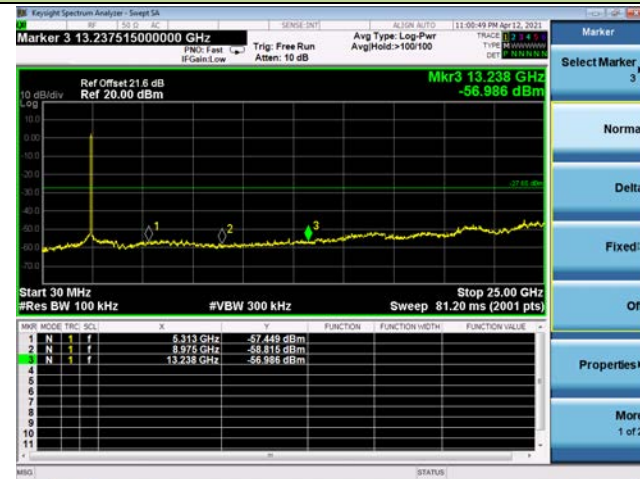
100kHz PSD Reference Level



High Band Edge



Spurious Emission



802.11b Out-of-Band Emissions – Scan Antenna

Channel 01 (2412MHz)

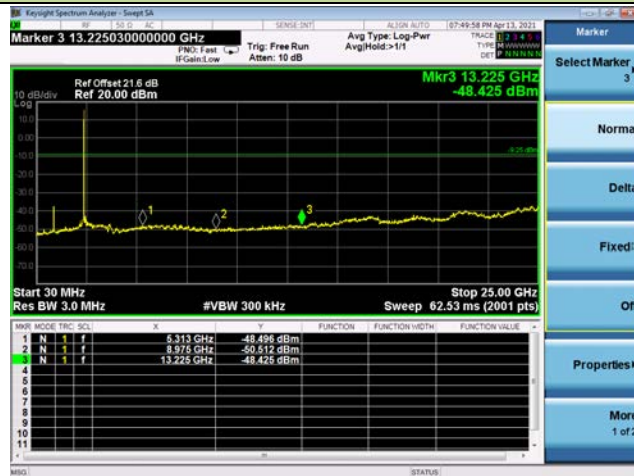
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

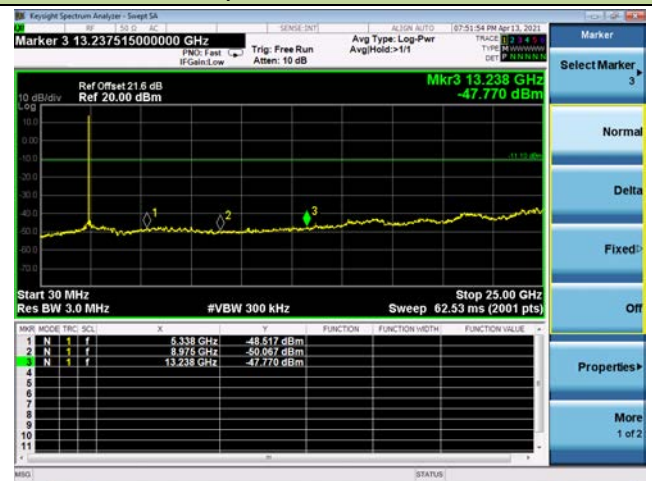


Channel 06 (2437MHz)

100kHz PSD Reference Level



Spurious Emission

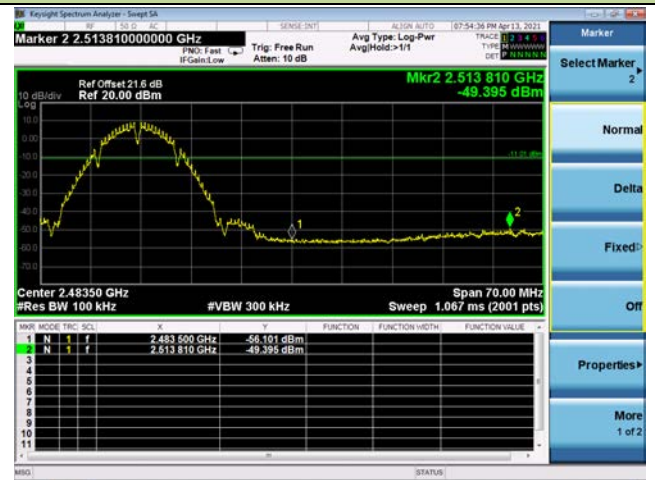


802.11b Out-of-Band Emissions – Scan Antenna
Channel 11 (2462MHz)

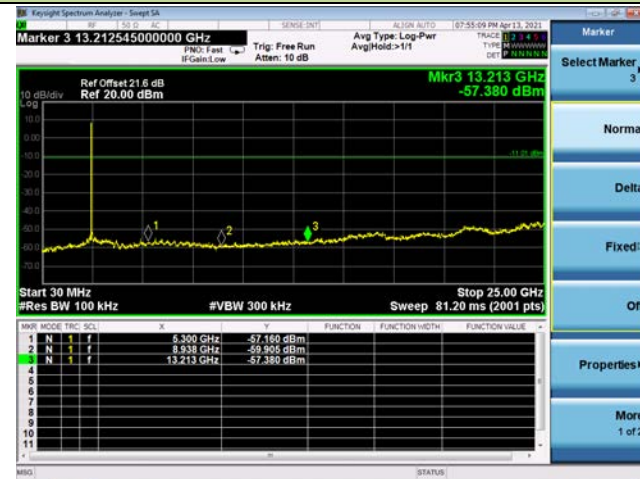
100kHz PSD Reference Level



High Band Edge



Spurious Emission



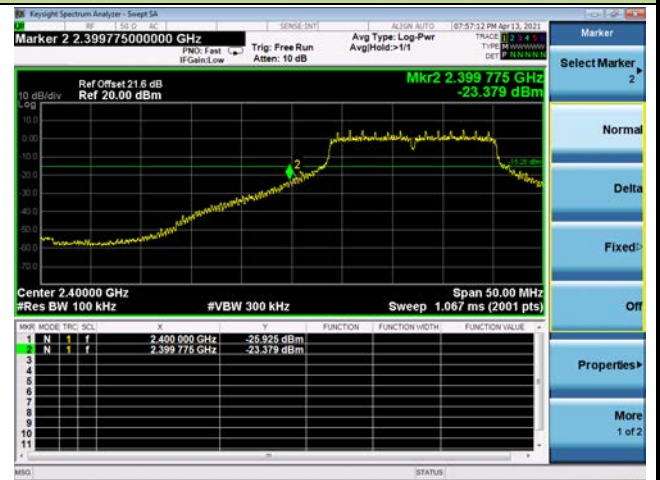
802.11g Out-of-Band Emissions – Scan Antenna

Channel 01 (2412MHz)

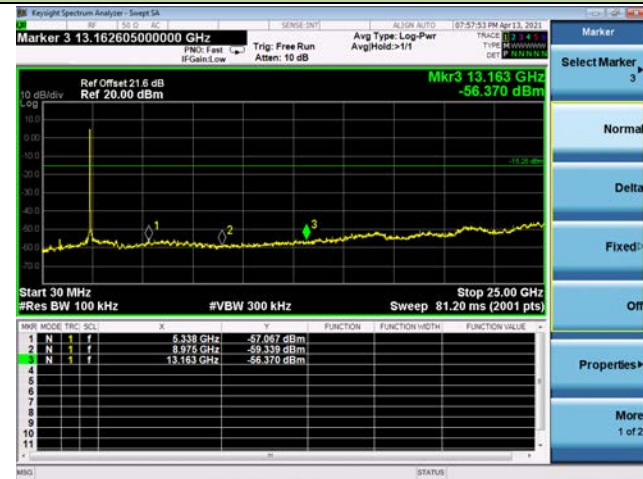
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

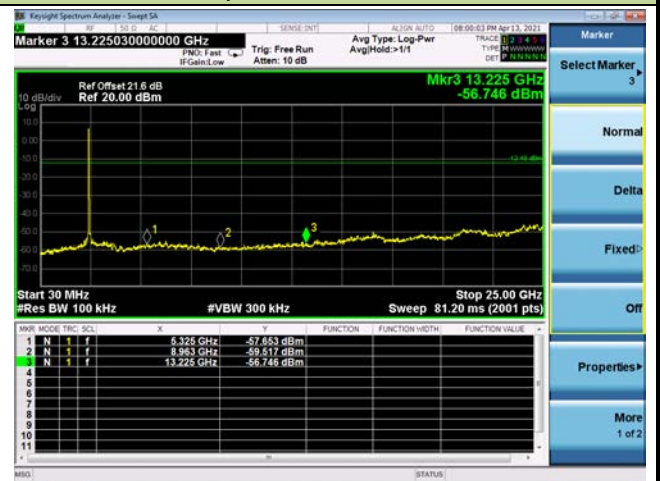


Channel 06 (2437MHz)

100kHz PSD Reference Level

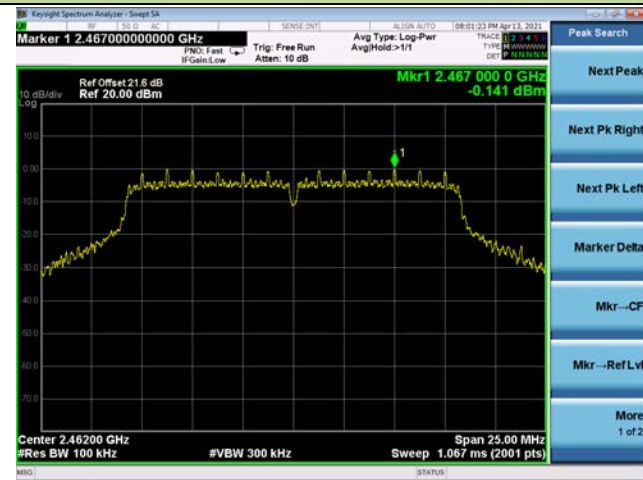


Spurious Emission



802.11g Out-of-Band Emissions – Scan Antenna
Channel 11 (2462MHz)

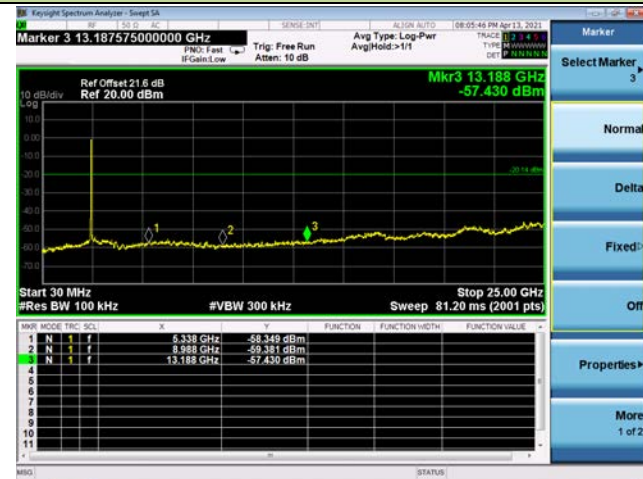
100kHz PSD Reference Level



High Band Edge



Spurious Emission



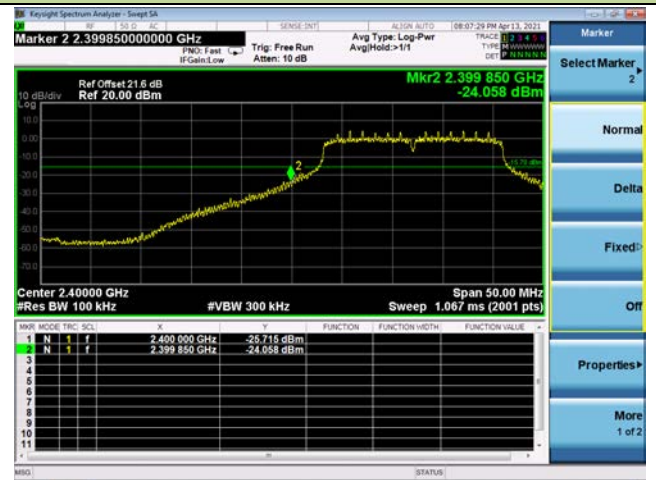
802.11n-HT20 Out-of-Band Emissions – Scan Antenna

Channel 01 (2412MHz)

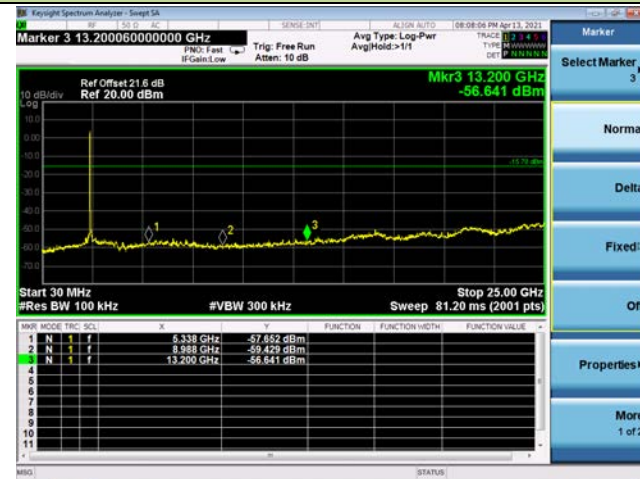
100kHz PSD Reference Level



Low Band Edge



Spurious Emission

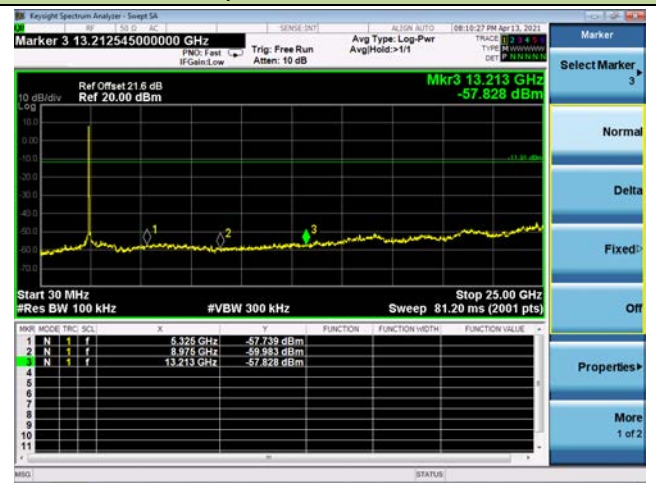


Channel 06 (2437MHz)

100kHz PSD Reference Level



Spurious Emission

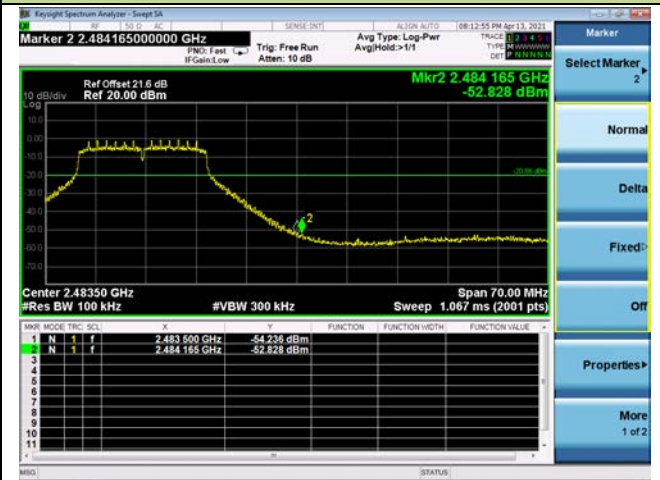


802.11n-HT20 Out-of-Band Emissions – Scan Antenna
Channel 11 (2462MHz)

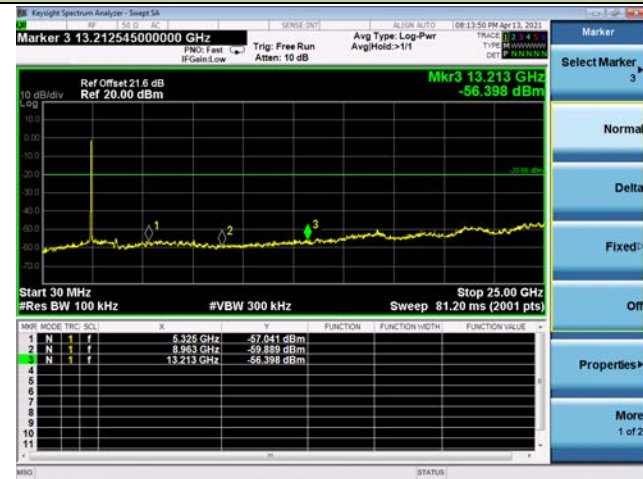
100kHz PSD Reference Level



High Band Edge



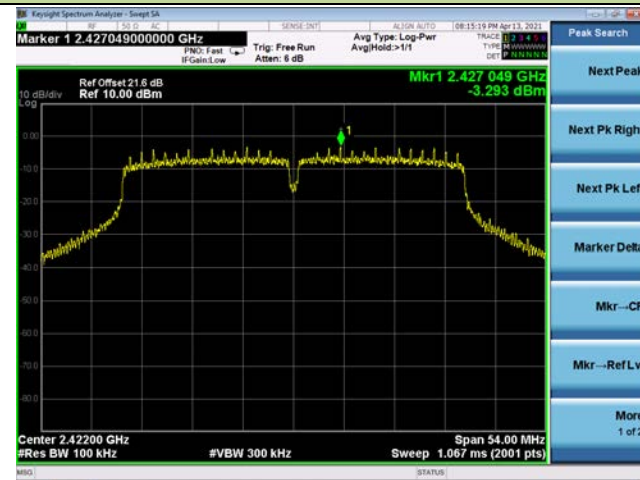
Spurious Emission



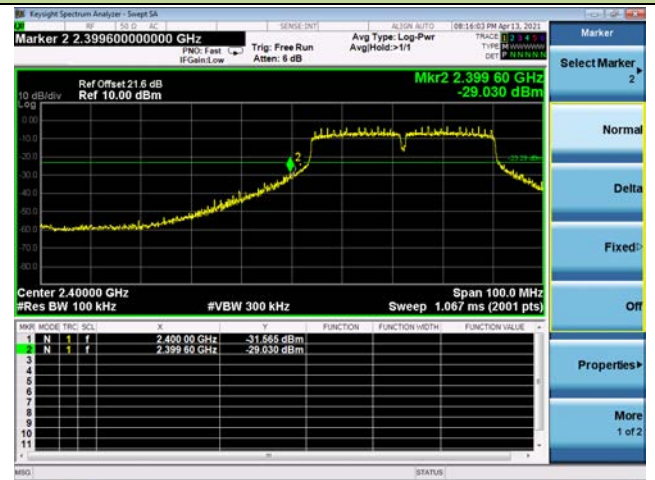
802.11n-HT40 Out-of-Band Emissions – Scan Antenna

Channel 03 (2422MHz)

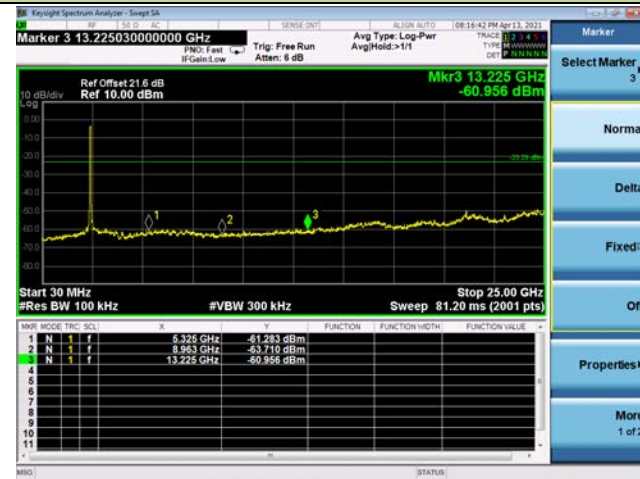
100kHz PSD Reference Level



Low Band Edge

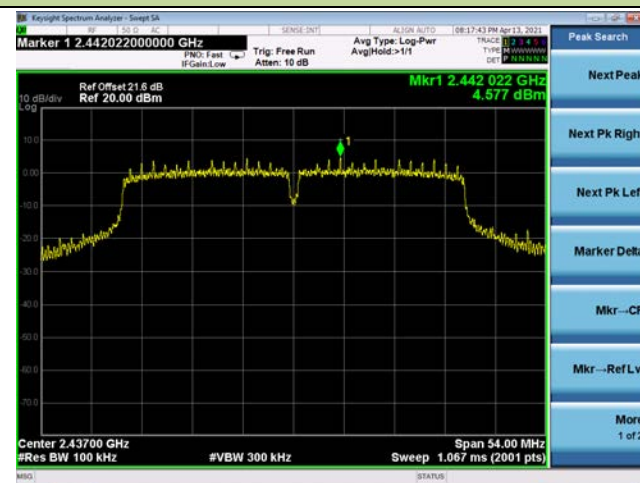


Spurious Emission

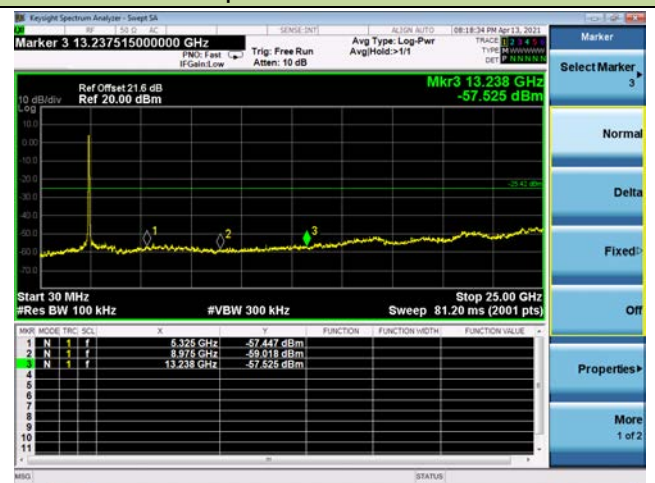


Channel 06 (2437MHz)

100kHz PSD Reference Level

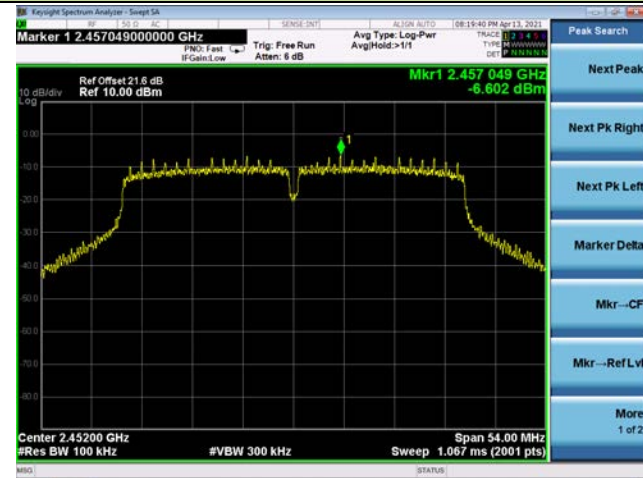


Spurious Emission



802.11n-HT40 Out-of-Band Emissions – Scan Antenna
Channel 09 (2452MHz)

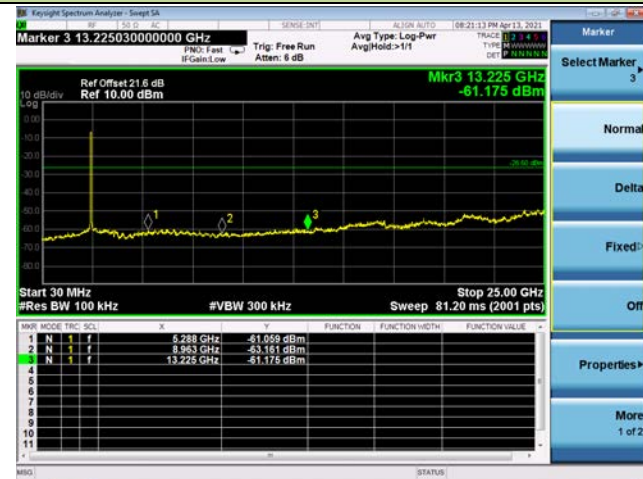
100kHz PSD Reference Level



High Band Edge



Spurious Emission



6.6. Radiated Spurious Emission Measurement

6.6.1. Test Limit

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47 CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 | | |
|--|--------------------------|-------------------------------|
| Frequency [MHz] | Field Strength [uV/m] | Measured Distance [Meters] |
| 0.009 - 0.490 | 2400/F (kHz) | 300 |
| 0.490 - 1.705 | 24000/F (kHz) | 30 |
| 1.705 - 30 | 30 | 30 |
| 30 - 88 | 100 | 3 |
| 88 - 216 | 150 | 3 |
| 216 - 960 | 200 | 3 |
| Above 960 | 500 | 3 |

6.6.2. Test Procedure Used

ANSI C63.10 - 2013 - Section 11.11 & 11.12

ANSI C63.10 - 2013 - Section 6.3 (General Requirements)

ANSI C63.10 - 2013 - Section 6.4 (Standard test method below 30MHz)

ANSI C63.10 - 2013 - Section 6.5 (Standard test method above 30MHz to 1GHz)

ANSI C63.10 - 2013 - Section 6.6 (Standard test method above 1GHz)

6.6.3. Test Setting

Table 1 - RBW as a function of frequency

| Frequency | RBW |
|---------------|---------------|
| 9 ~ 150 kHz | 200 ~ 300 Hz |
| 0.15 ~ 30 MHz | 9 ~ 10 kHz |
| 30 ~ 1000 MHz | 100 ~ 120 kHz |
| > 1000MHz | 1MHz |

Quasi-Peak Measurements below 1GHz

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

Peak Measurements above 1GHz

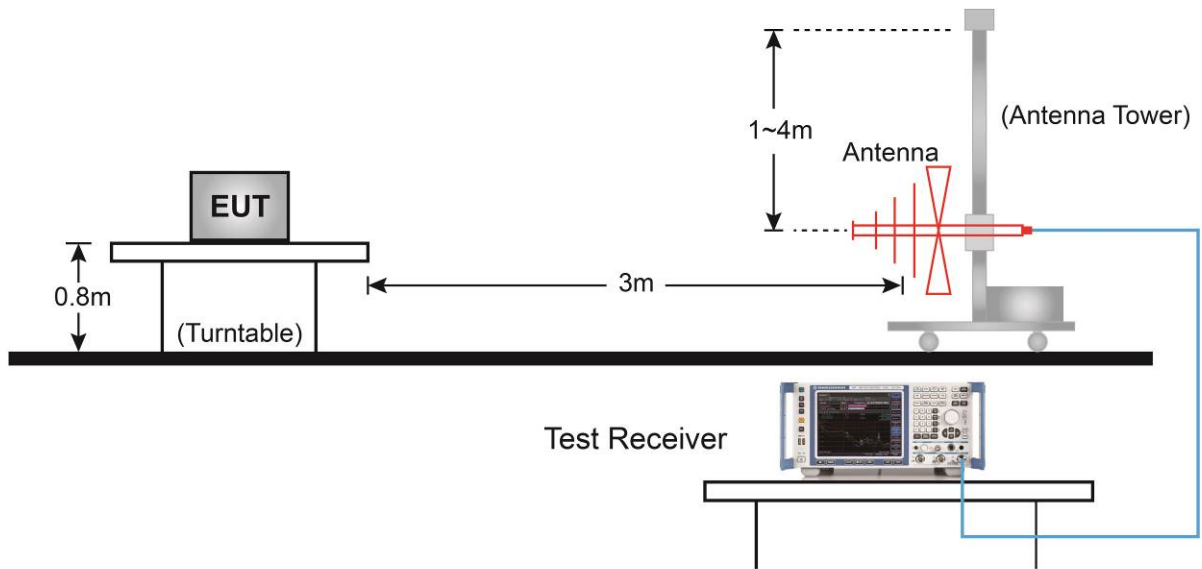
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

Average Measurements above 1GHz (Method VB)

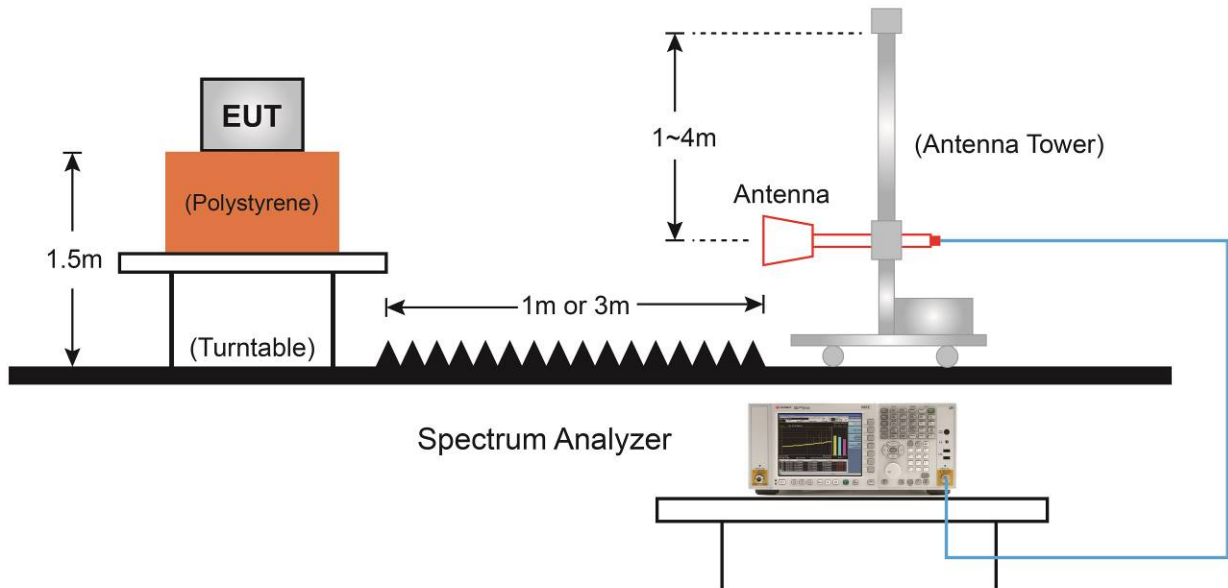
1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle $\geq 98\%$, set VBW = 10 Hz.
If the EUT duty cycle is $< 98\%$, set $VBW \geq 1/T$. T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

6.6.4. Test Setup

Below 1GHz Test Setup:

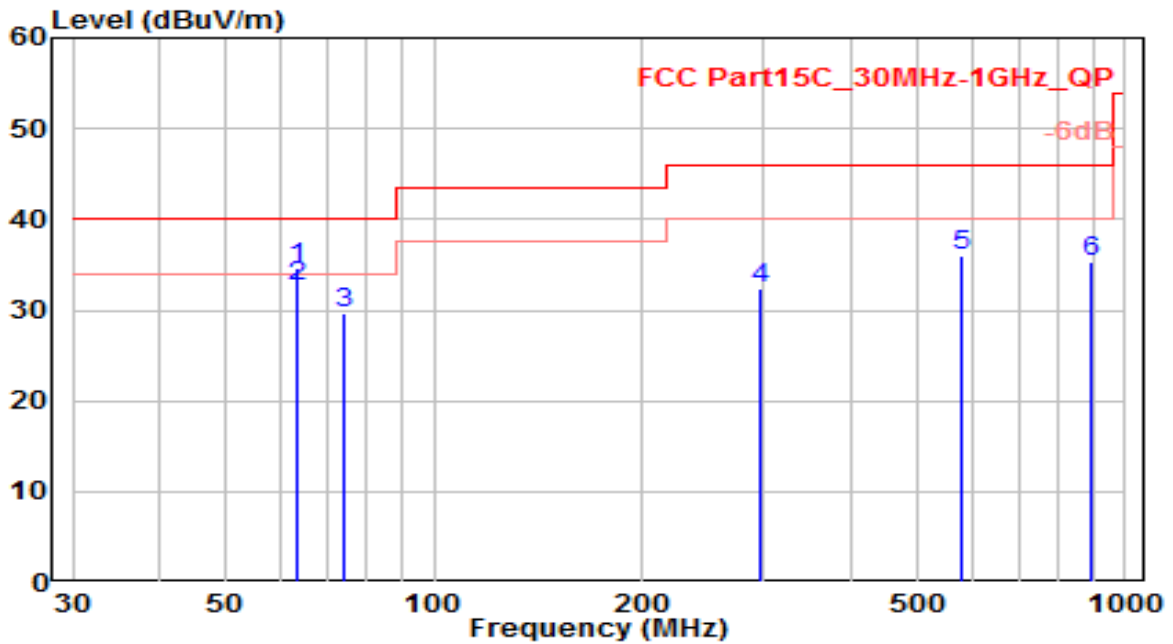


Above 1GHz Test Setup:



6.6.5. Test Result

| | | | |
|-----------|-----------------------------------|----------------------|-------------|
| EUT | AP351 | Date of Test | 2021-05-14 |
| Factor | VULB 9162 | Temp. / Humidity | 25°C / 62% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Hance |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

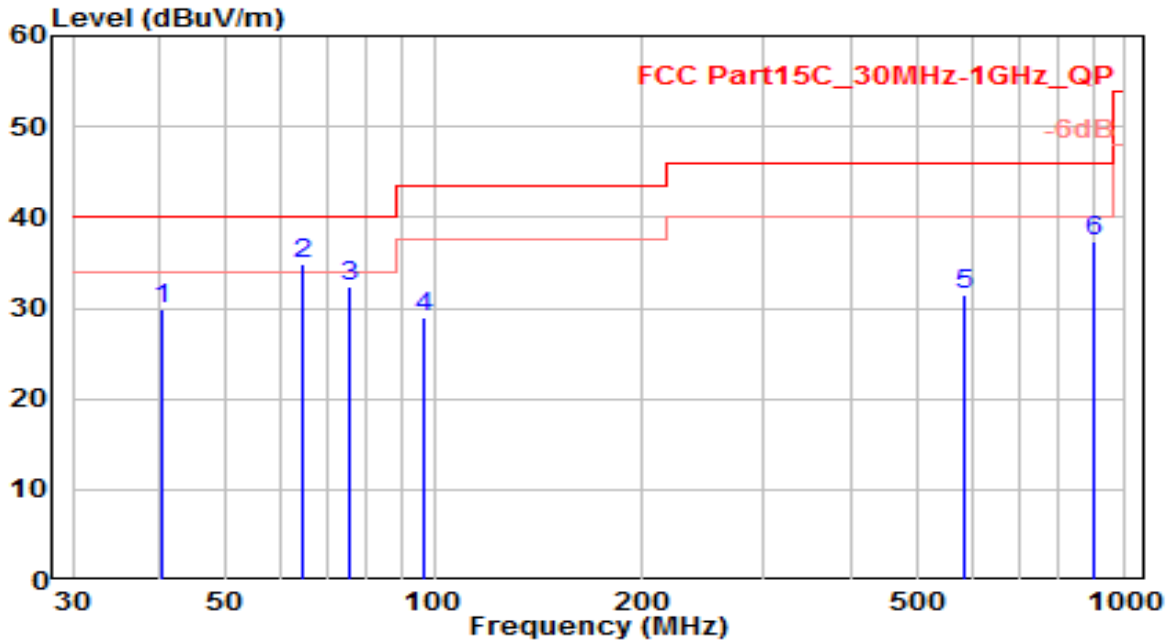


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) | |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|----|
| 1 | * | 63.250 | 15.49 | 19.16 | 34.65 | -5.35 | 40.00 | 100 | 130 | QP |
| 2 | | 63.590 | 13.63 | 19.05 | 32.68 | -7.32 | 40.00 | 120 | 100 | QP |
| 3 | | 73.990 | 13.66 | 15.92 | 29.58 | -10.42 | 40.00 | 100 | 190 | QP |
| 4 | | 296.460 | 10.86 | 21.42 | 32.28 | -13.72 | 46.00 | 110 | 220 | QP |
| 5 | | 579.450 | 8.68 | 27.39 | 36.07 | -9.93 | 46.00 | 130 | 360 | QP |
| 6 | | 889.140 | 3.51 | 31.71 | 35.22 | -10.78 | 46.00 | 100 | 110 | QP |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|-------------|
| EUT | AP351 | Date of Test | 2021-05-14 |
| Factor | VULB 9162 | Temp. / Humidity | 25°C /62% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Hance |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

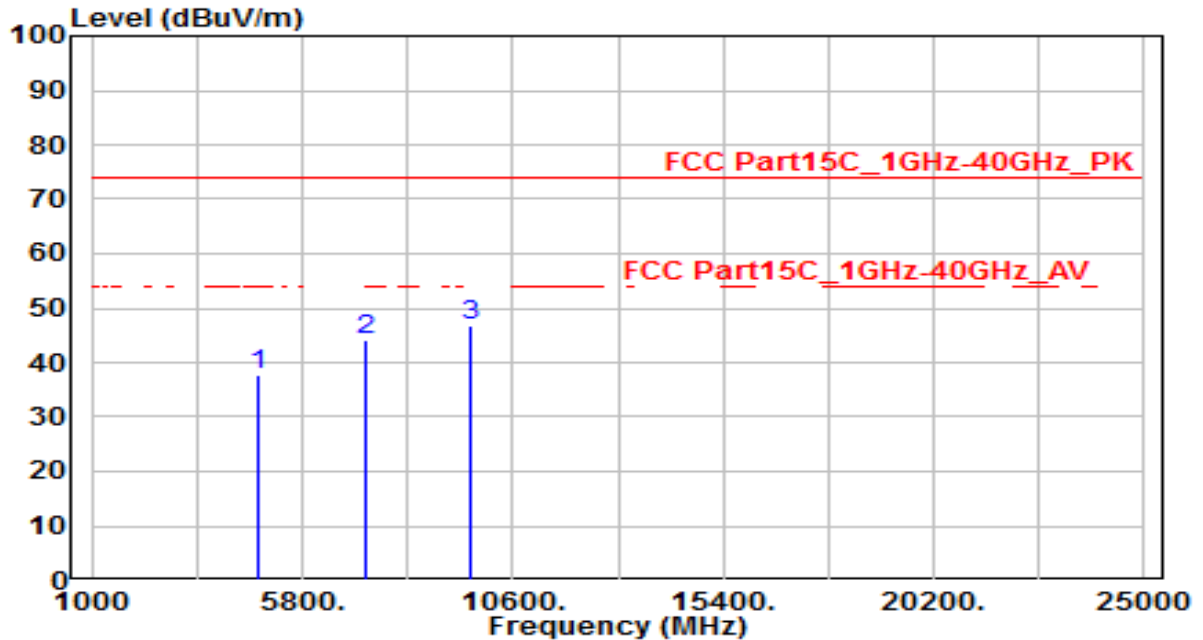


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 40.260 | 8.73 | 21.10 | 29.83 | -10.17 | 40.00 | 110 | 40 | QP |
| 2 | * 64.310 | 15.96 | 18.81 | 34.77 | -5.23 | 40.00 | 110 | 210 | QP |
| 3 | 75.640 | 16.85 | 15.49 | 32.34 | -7.66 | 40.00 | 120 | 70 | QP |
| 4 | 96.710 | 10.45 | 18.43 | 28.88 | -14.62 | 43.50 | 100 | 120 | QP |
| 5 | 583.510 | 3.95 | 27.47 | 31.42 | -14.58 | 46.00 | 100 | 10 | QP |
| 6 | 899.470 | 5.62 | 31.77 | 37.39 | -8.61 | 46.00 | 100 | 180 | QP |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11b_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

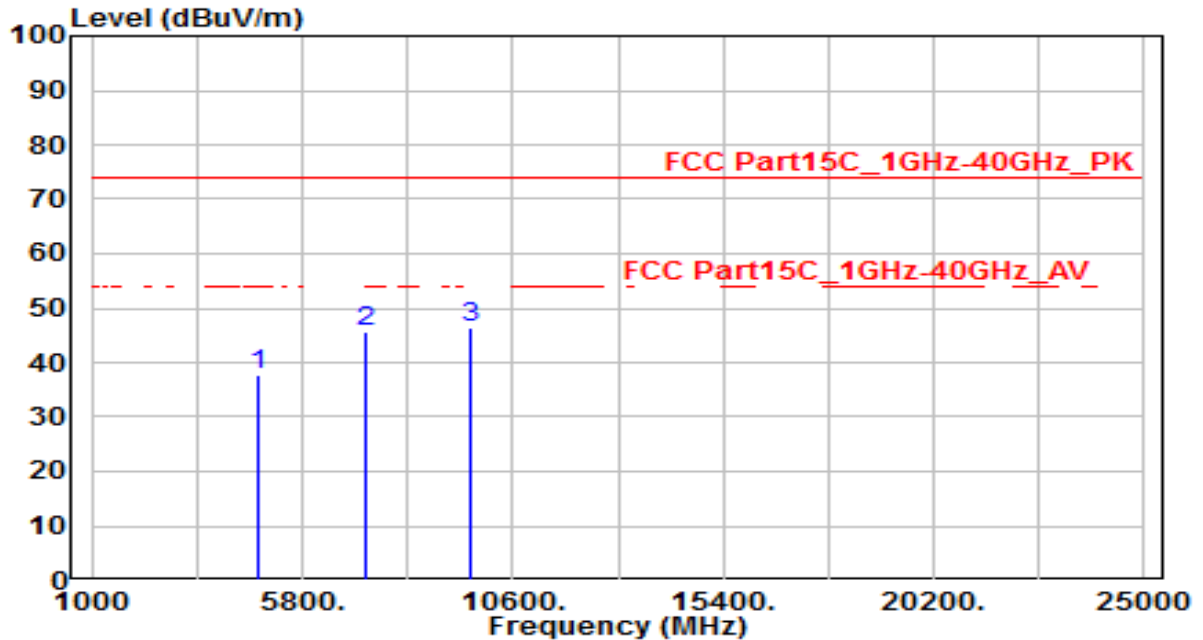


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 34.20 | 3.63 | 37.84 | -36.16 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 32.30 | 11.85 | 44.15 | -29.85 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 30.92 | 15.97 | 46.89 | -27.11 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11b_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

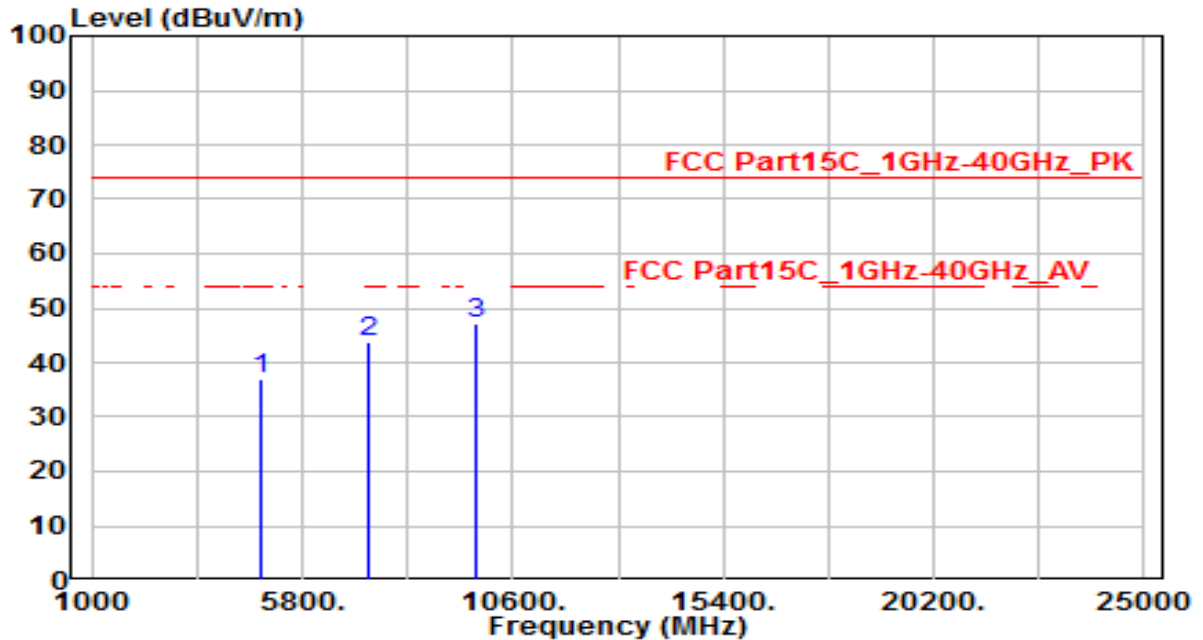


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 34.06 | 3.63 | 37.70 | -36.30 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 33.69 | 11.85 | 45.54 | -28.46 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 30.42 | 15.97 | 46.38 | -27.62 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

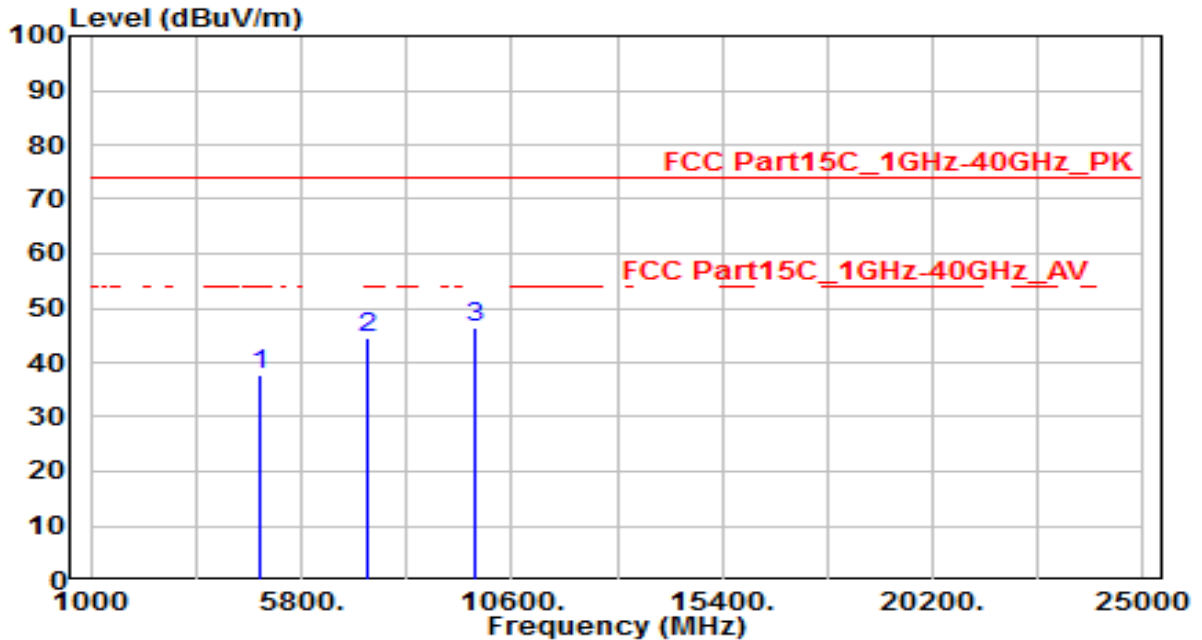


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 33.41 | 3.72 | 37.14 | -36.86 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 31.66 | 12.18 | 43.84 | -30.16 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 30.96 | 16.14 | 47.10 | -26.90 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11b_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

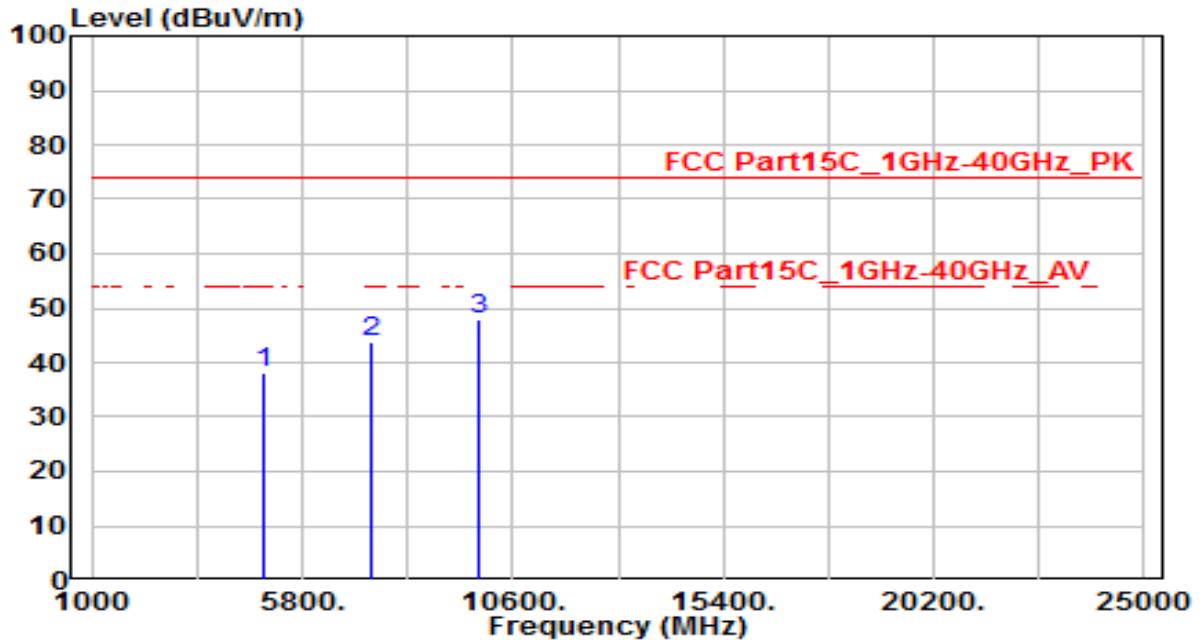


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 34.02 | 3.72 | 37.75 | -36.25 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 32.35 | 12.18 | 44.53 | -29.47 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 30.43 | 16.14 | 46.57 | -27.43 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

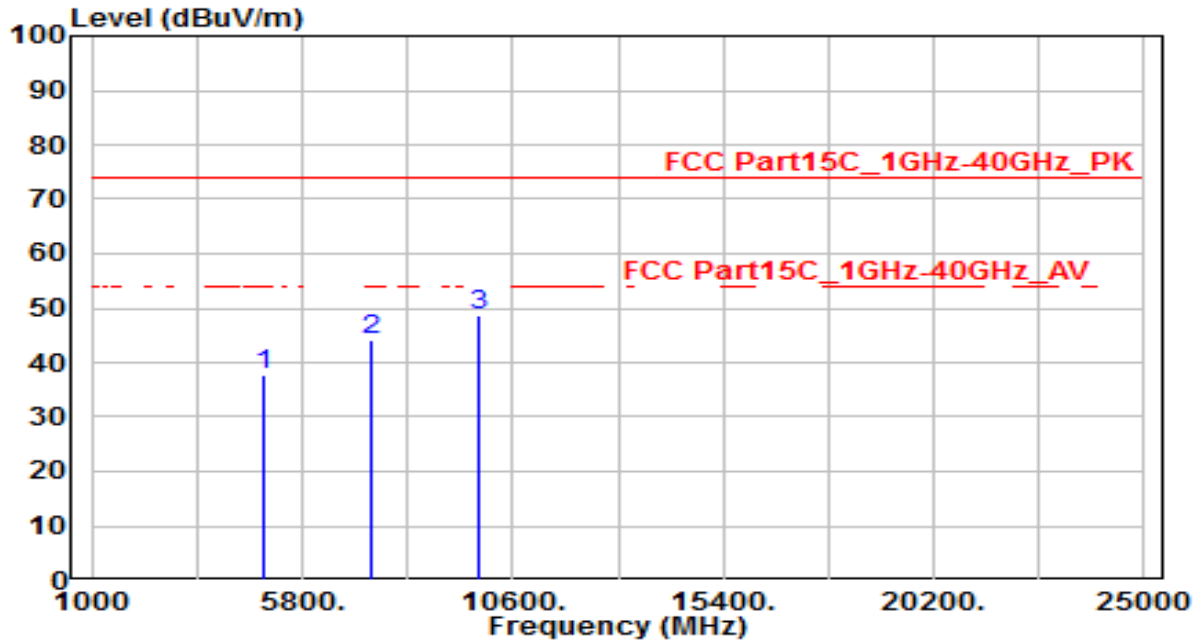


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 34.33 | 3.81 | 38.15 | -35.85 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.16 | 12.51 | 43.67 | -30.33 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 31.59 | 16.30 | 47.89 | -26.11 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11b_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

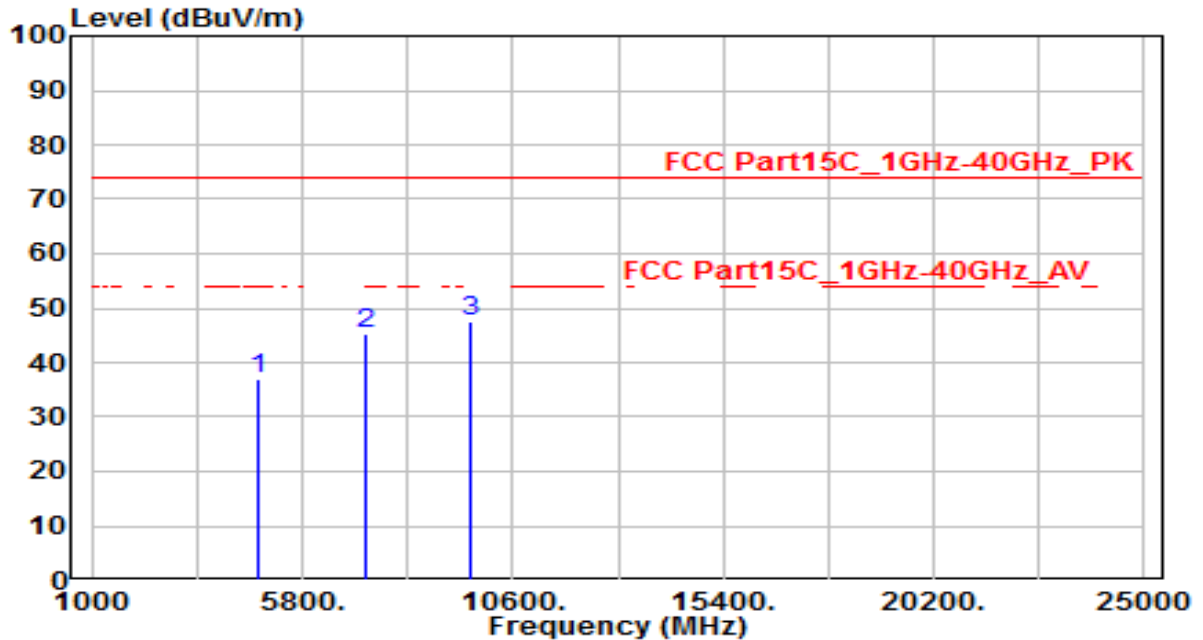


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 33.99 | 3.81 | 37.81 | -36.19 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.49 | 12.51 | 44.00 | -30.00 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 32.30 | 16.30 | 48.61 | -25.39 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

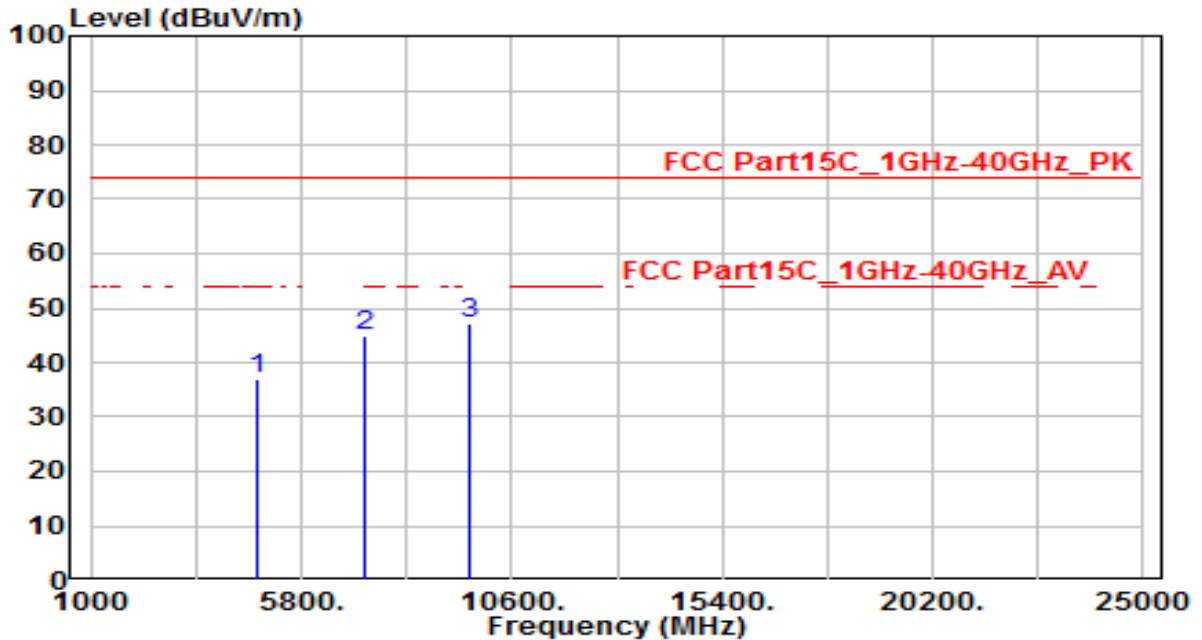


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 33.33 | 3.63 | 36.97 | -37.03 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 33.54 | 11.85 | 45.38 | -28.62 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 31.64 | 15.97 | 47.61 | -26.39 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11g_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

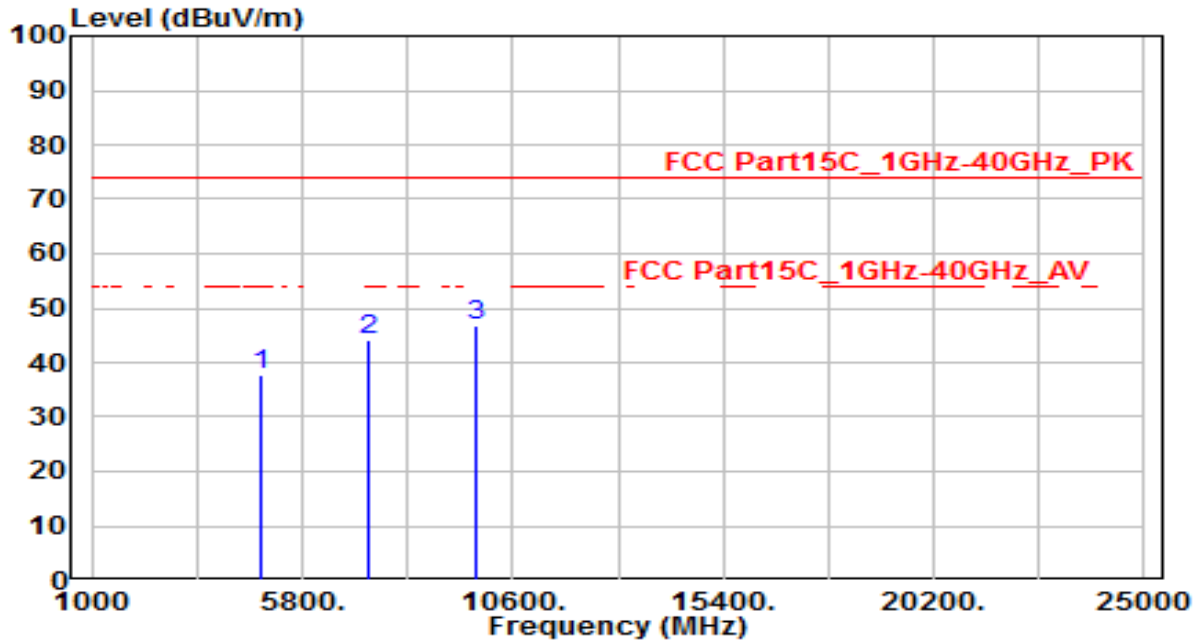


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 33.40 | 3.63 | 37.03 | -36.97 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 33.08 | 11.85 | 44.92 | -29.08 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 31.14 | 15.97 | 47.11 | -26.89 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

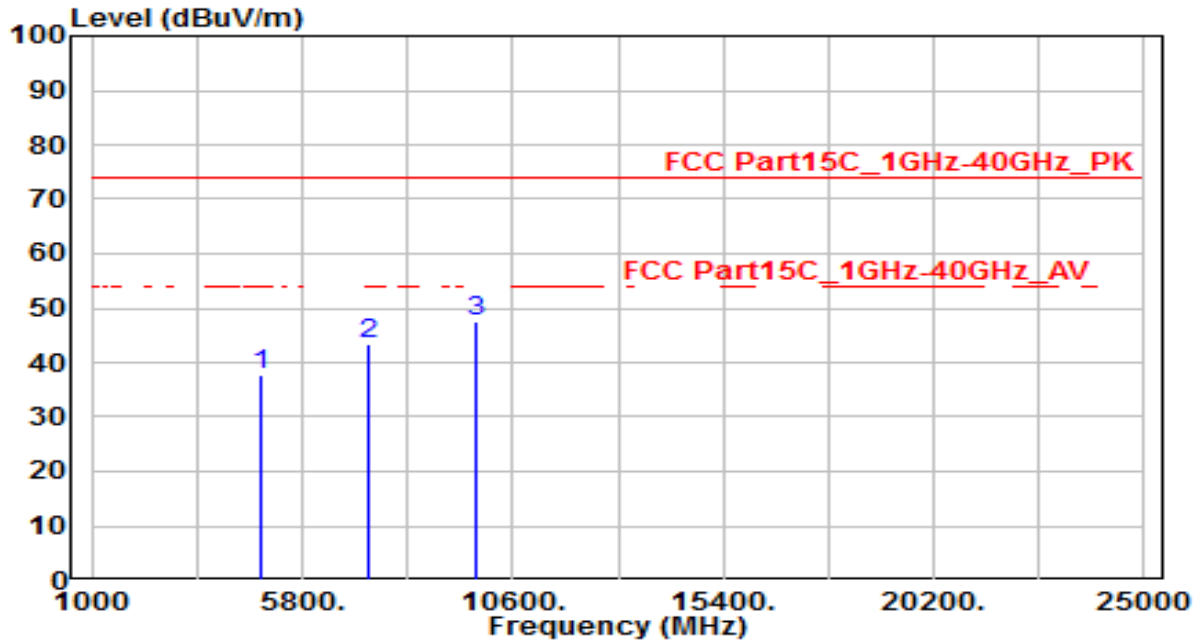


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 34.00 | 3.72 | 37.72 | -36.28 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 31.94 | 12.18 | 44.12 | -29.88 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 30.49 | 16.14 | 46.63 | -27.37 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11g_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

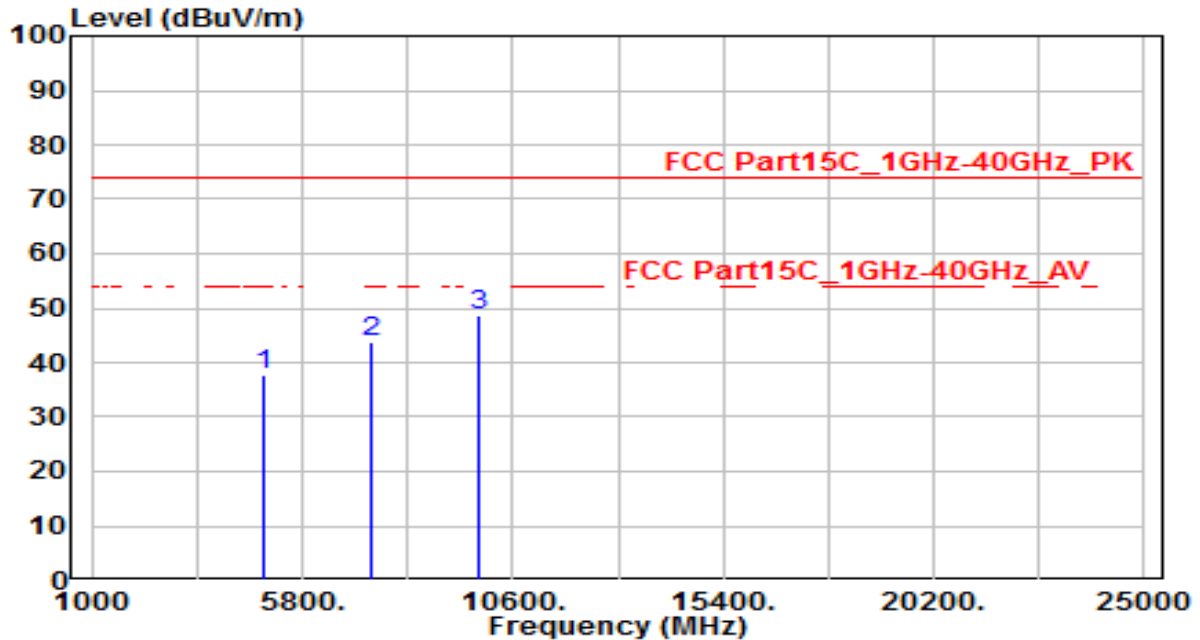


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 33.84 | 3.72 | 37.57 | -36.43 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 31.22 | 12.18 | 43.40 | -30.60 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 31.37 | 16.14 | 47.51 | -26.49 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

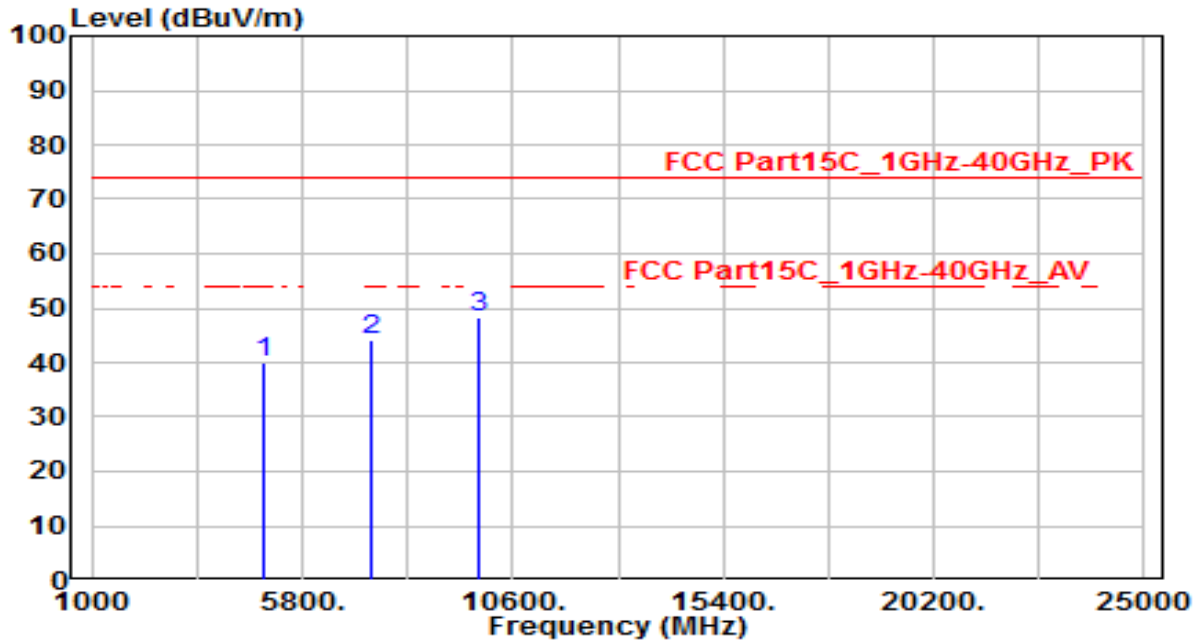


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 34.08 | 3.81 | 37.89 | -36.11 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.32 | 12.51 | 43.83 | -30.17 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 32.41 | 16.30 | 48.72 | -25.28 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11g_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

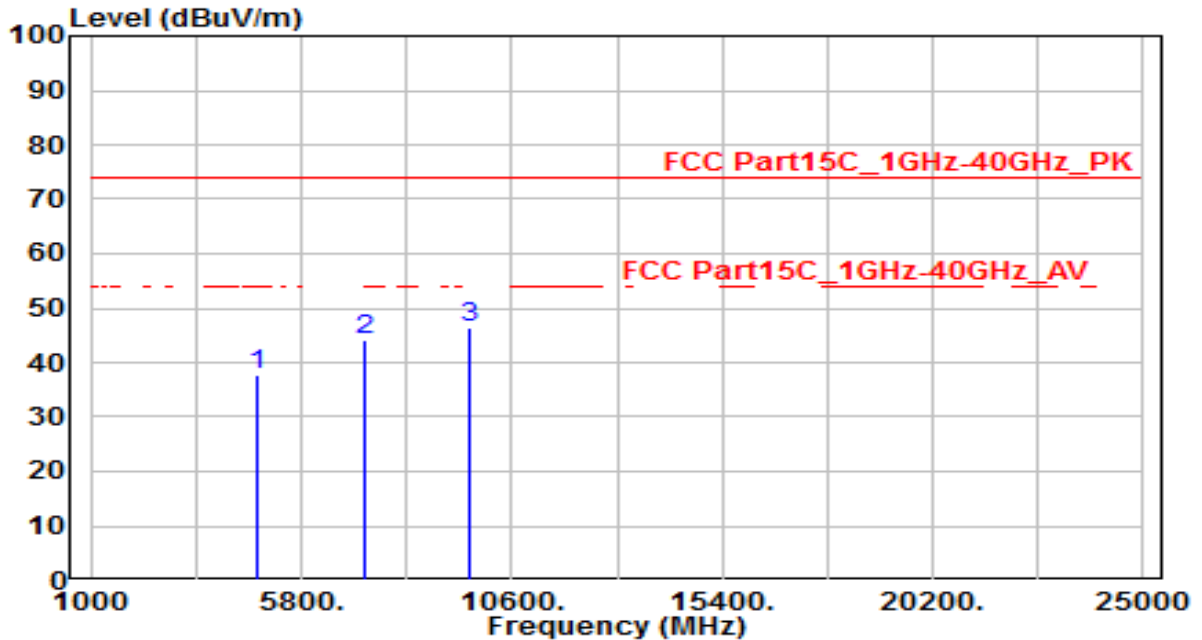


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 36.31 | 3.81 | 40.12 | -33.88 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.64 | 12.51 | 44.15 | -29.85 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 31.82 | 16.30 | 48.12 | -25.88 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

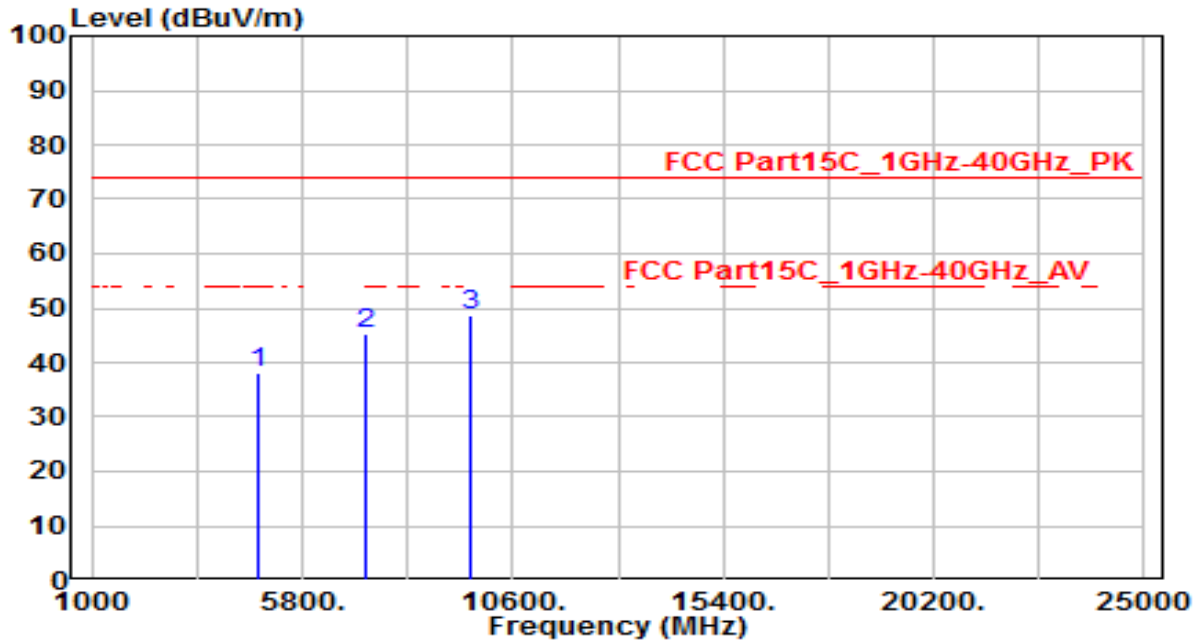


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 34.06 | 3.63 | 37.70 | -36.30 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 32.43 | 11.85 | 44.27 | -29.73 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 30.49 | 15.97 | 46.46 | -27.54 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-20MHz_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

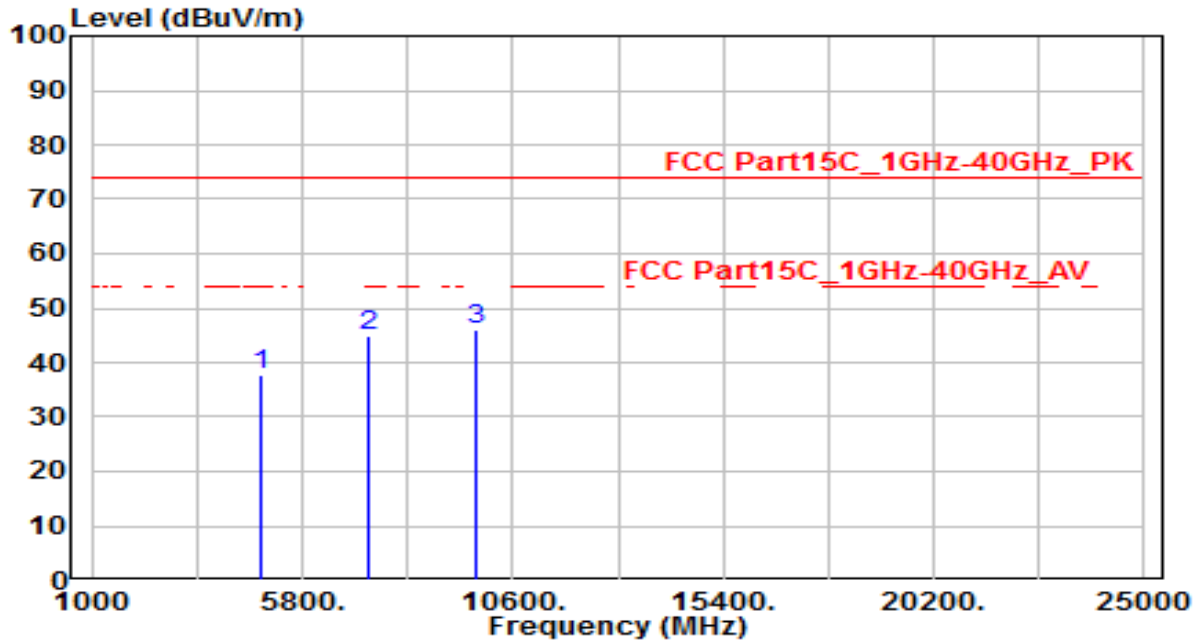


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 34.64 | 3.63 | 38.27 | -35.73 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 33.50 | 11.85 | 45.35 | -28.65 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 32.61 | 15.97 | 48.58 | -25.42 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

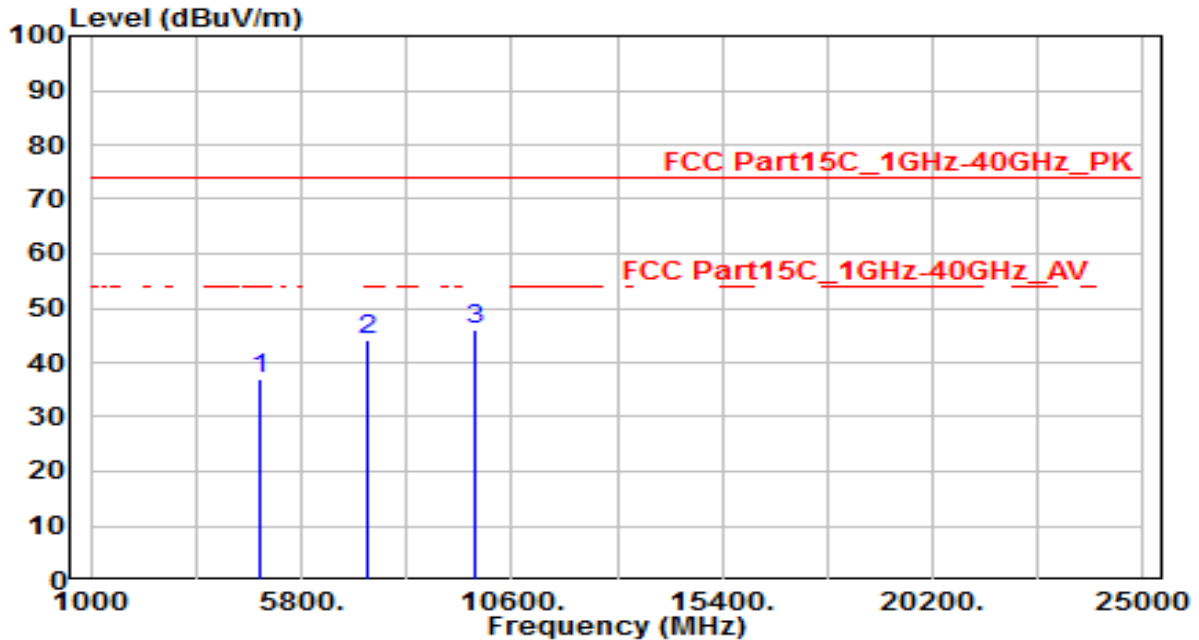


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 34.14 | 3.72 | 37.86 | -36.14 | 74.00 | 100 | 360 | Peak |
| 2 | 7311.000 | 32.56 | 12.18 | 44.74 | -29.26 | 74.00 | 100 | 360 | Peak |
| 3 | * 9748.000 | 29.91 | 16.14 | 46.05 | -27.95 | 74.00 | 100 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

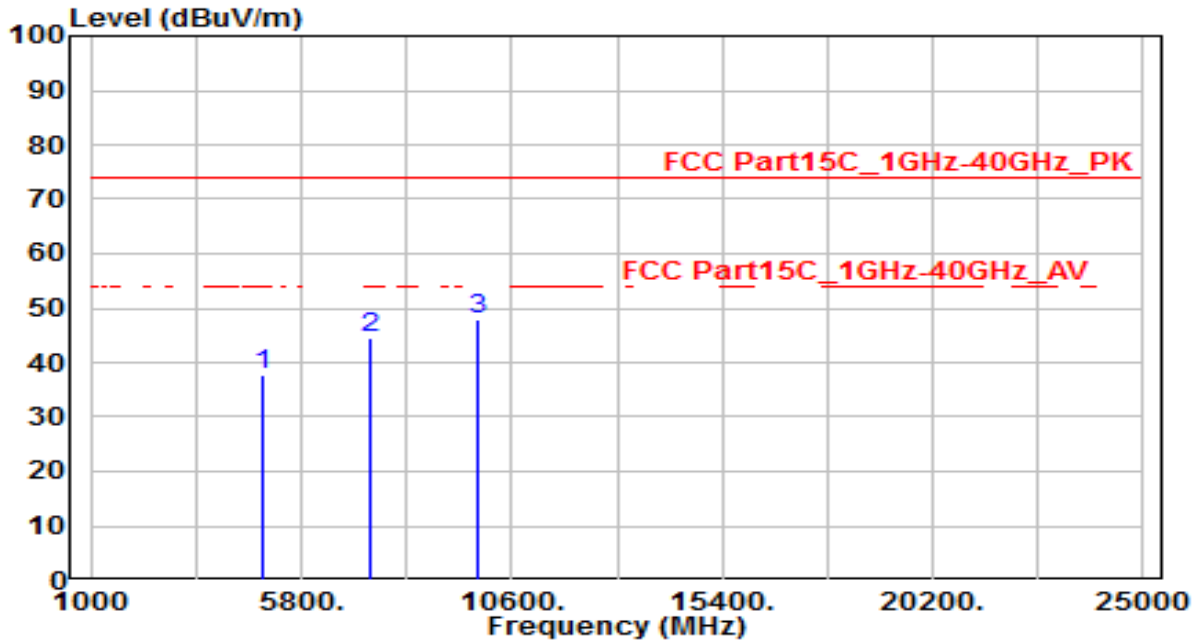


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 33.24 | 3.72 | 36.97 | -37.03 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 32.05 | 12.18 | 44.23 | -29.77 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 29.95 | 16.14 | 46.09 | -27.91 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

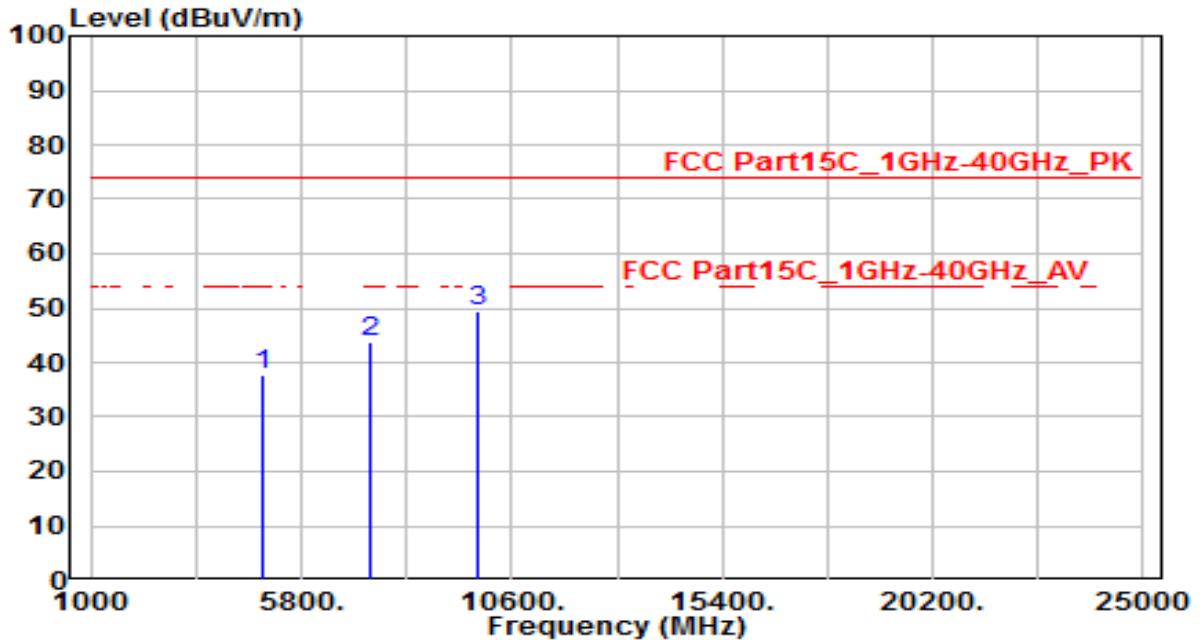


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 34.11 | 3.81 | 37.92 | -36.08 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.96 | 12.51 | 44.47 | -29.53 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 31.46 | 16.30 | 47.77 | -26.23 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-20MHz_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

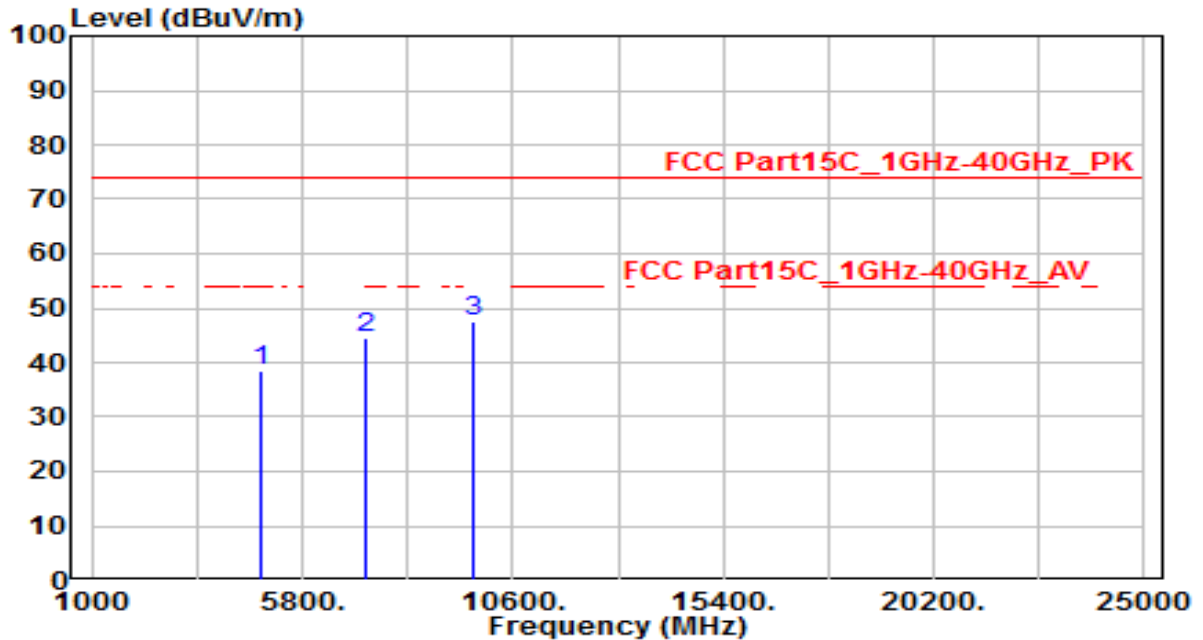


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 33.78 | 3.81 | 37.59 | -36.41 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.23 | 12.51 | 43.74 | -30.26 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 33.09 | 16.30 | 49.40 | -24.60 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1+2+3 | Test Voltage | By PoE |

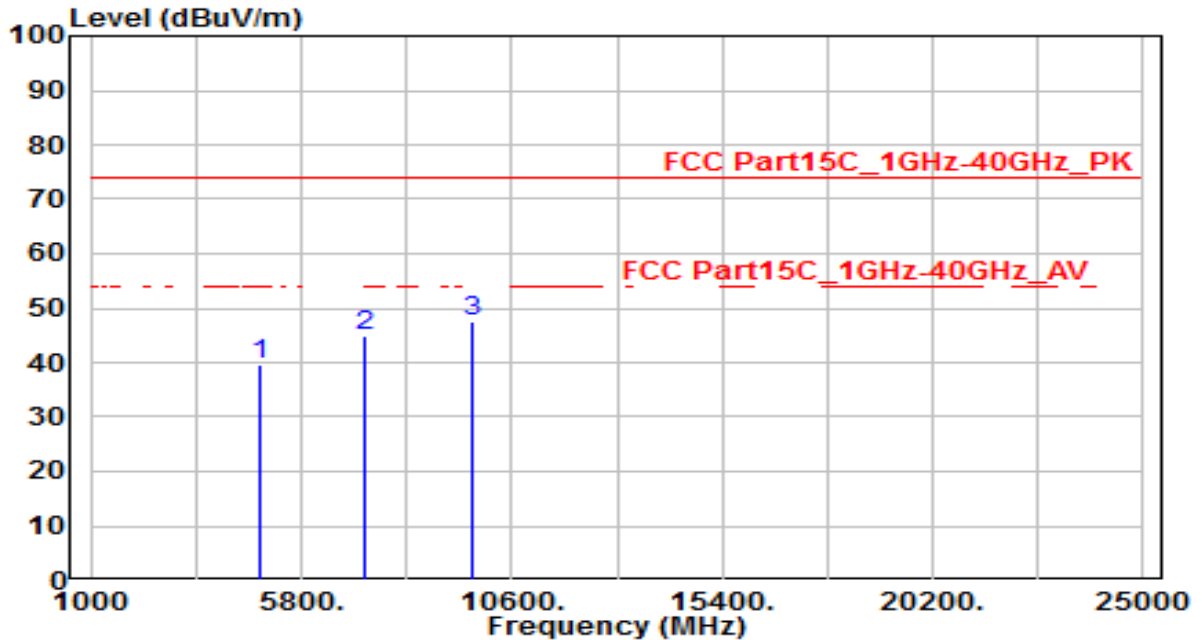


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4844.000 | 34.75 | 3.67 | 38.42 | -35.58 | 74.00 | 150 | 360 | Peak |
| 2 | 7266.000 | 32.72 | 11.98 | 44.70 | -29.30 | 74.00 | 150 | 360 | Peak |
| 3 | * 9688.000 | 31.68 | 16.04 | 47.72 | -26.28 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-40MHz_TX_CH 3_ANT 0+1+2+3 | Test Voltage | By PoE |

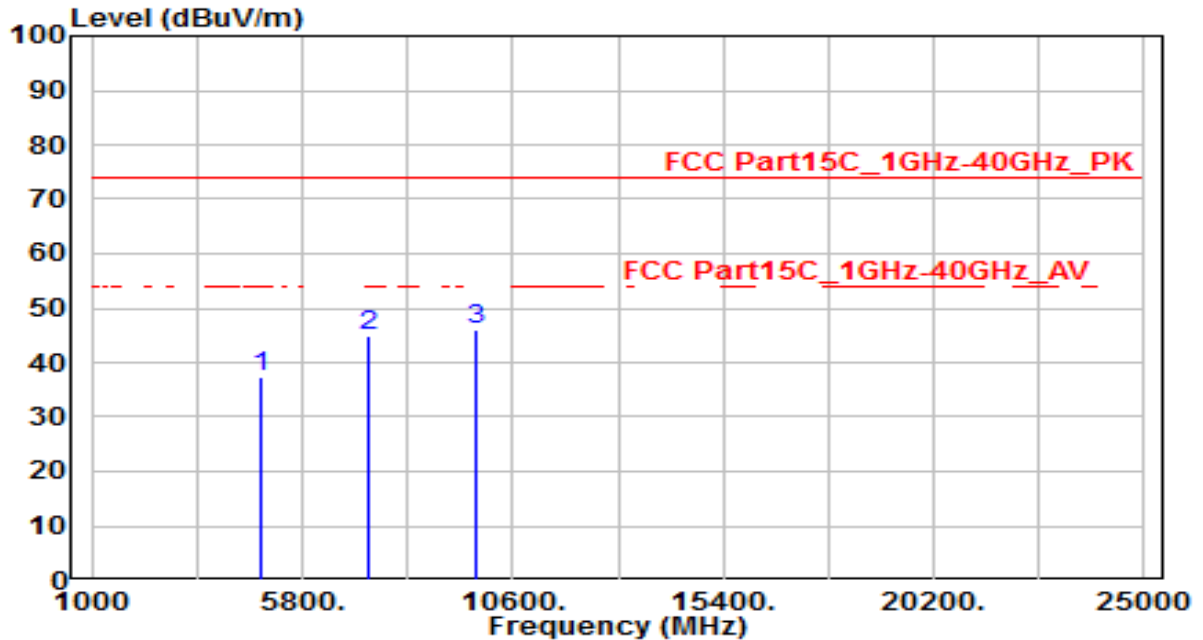


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4844.000 | 36.02 | 3.67 | 39.69 | -34.31 | 74.00 | 150 | 360 | Peak |
| 2 | 7266.000 | 33.04 | 11.98 | 45.02 | -28.98 | 74.00 | 150 | 360 | Peak |
| 3 | * 9688.000 | 31.56 | 16.04 | 47.60 | -26.40 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

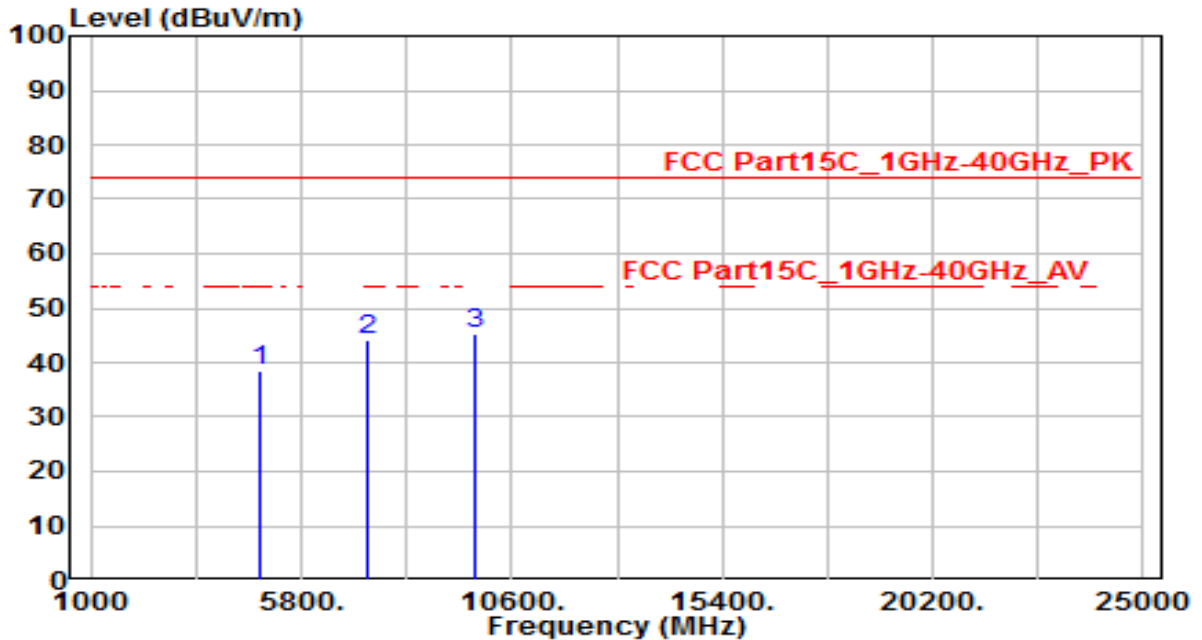


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 33.72 | 3.72 | 37.44 | -36.56 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 32.87 | 12.18 | 45.05 | -28.95 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 29.84 | 16.14 | 45.98 | -28.02 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-40MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

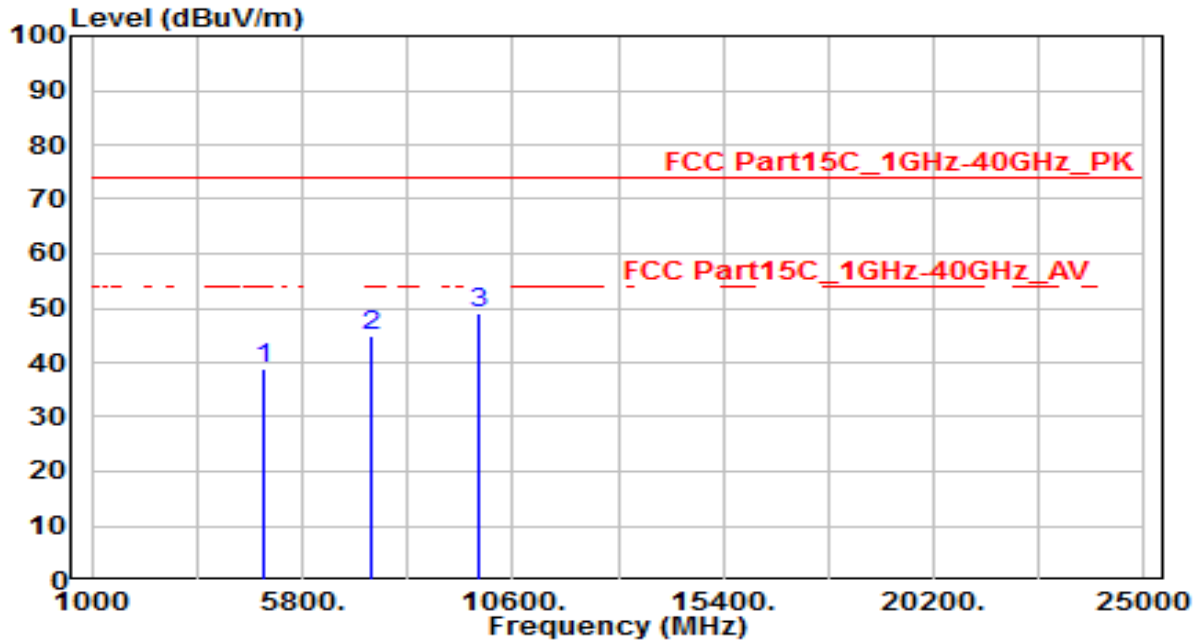


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 34.84 | 3.72 | 38.56 | -35.44 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 31.79 | 12.18 | 43.97 | -30.03 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 29.31 | 16.14 | 45.45 | -28.55 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1+2+3 | Test Voltage | By PoE |

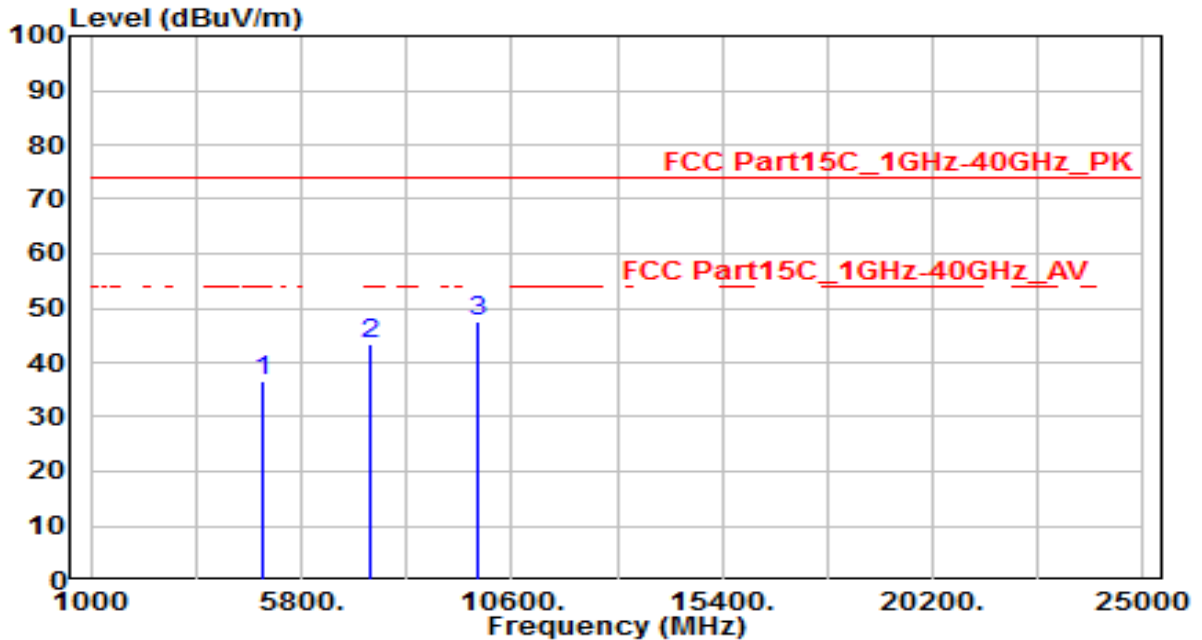


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4904.000 | 35.05 | 3.78 | 38.83 | -35.17 | 74.00 | 150 | 360 | Peak |
| 2 | 7356.000 | 32.45 | 12.38 | 44.83 | -29.17 | 74.00 | 150 | 360 | Peak |
| 3 | * 9808.000 | 32.71 | 16.24 | 48.94 | -25.06 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11n-40MHz_TX_CH 9_ANT 0+1+2+3 | Test Voltage | By PoE |

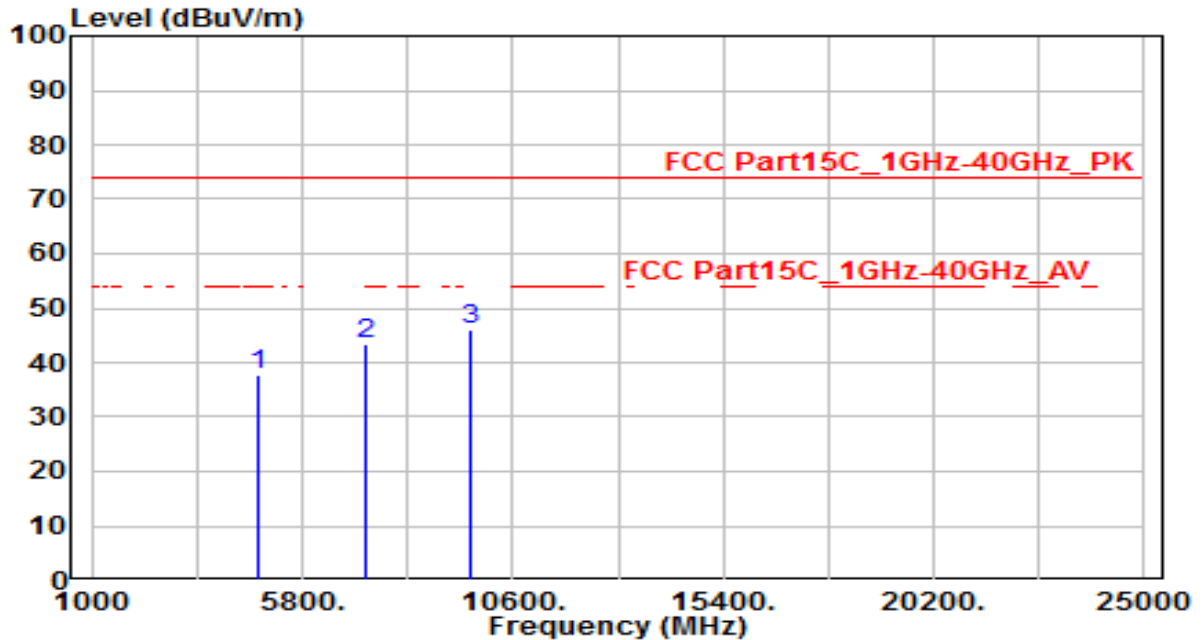


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4904.000 | 32.65 | 3.78 | 36.43 | -37.57 | 74.00 | 150 | 360 | Peak |
| 2 | 7356.000 | 30.99 | 12.38 | 43.37 | -30.63 | 74.00 | 150 | 360 | Peak |
| 3 | * 9808.000 | 31.26 | 16.24 | 47.50 | -26.50 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

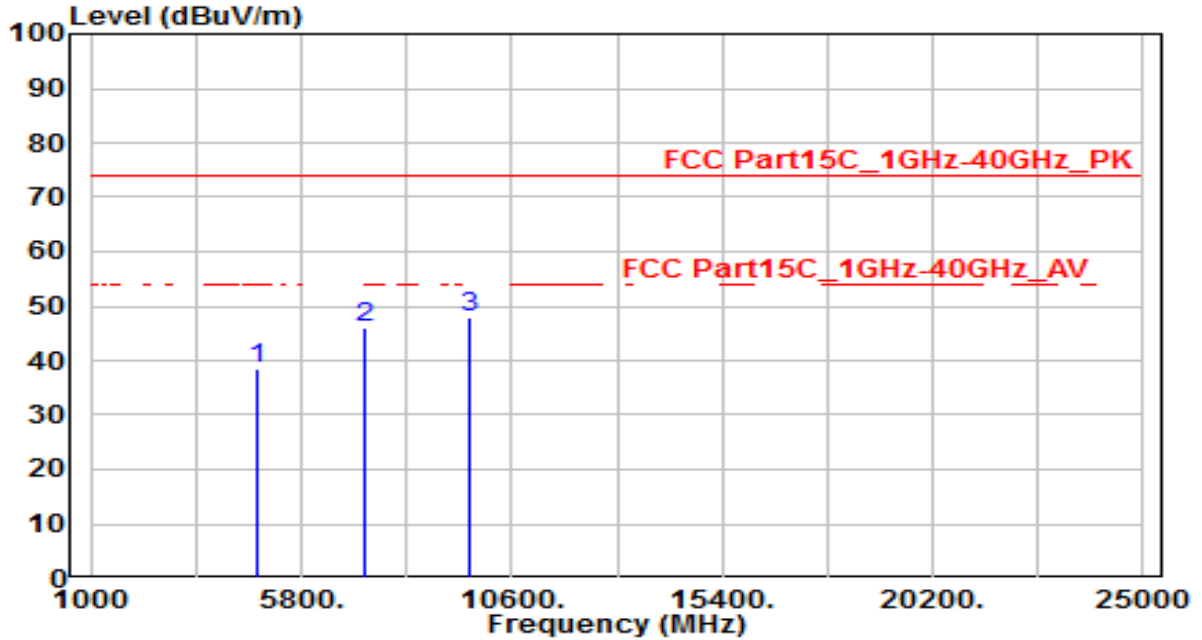


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 33.99 | 3.63 | 37.62 | -36.38 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 31.66 | 11.85 | 43.51 | -30.49 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 30.07 | 15.97 | 46.04 | -27.96 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-20MHz_TX_CH 1_ANT 0+1+2+3 | Test Voltage | By PoE |

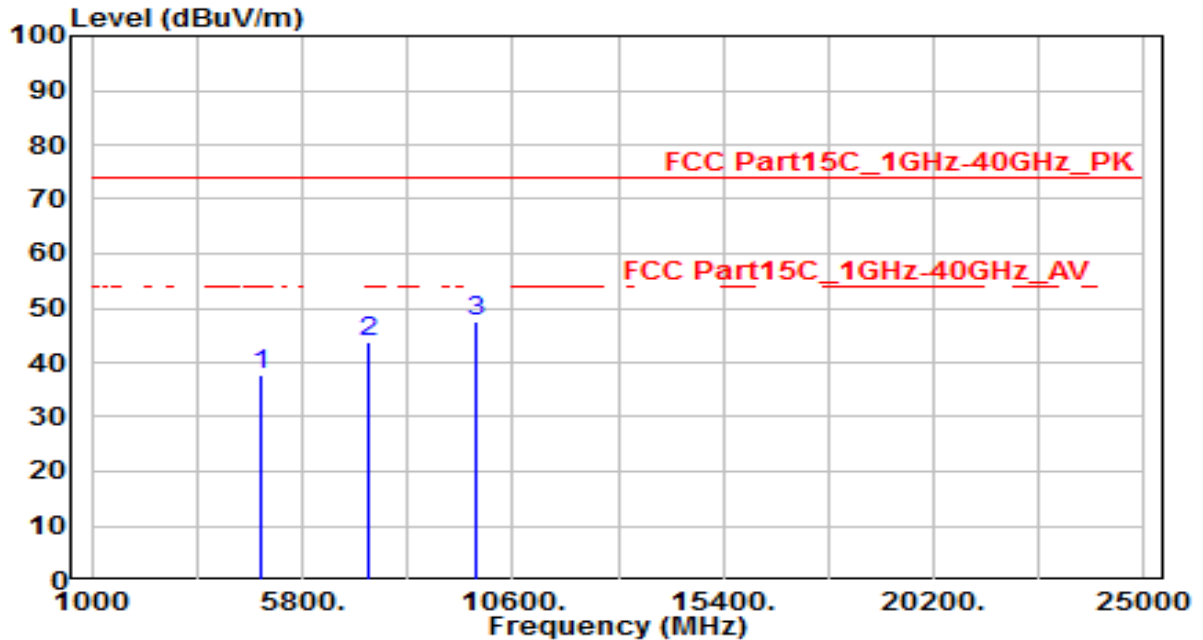


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 35.01 | 3.63 | 38.64 | -35.36 | 74.00 | 150 | 360 | Peak |
| 2 | 7236.000 | 34.10 | 11.85 | 45.95 | -28.05 | 74.00 | 150 | 360 | Peak |
| 3 | * 9648.000 | 31.82 | 15.97 | 47.79 | -26.21 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

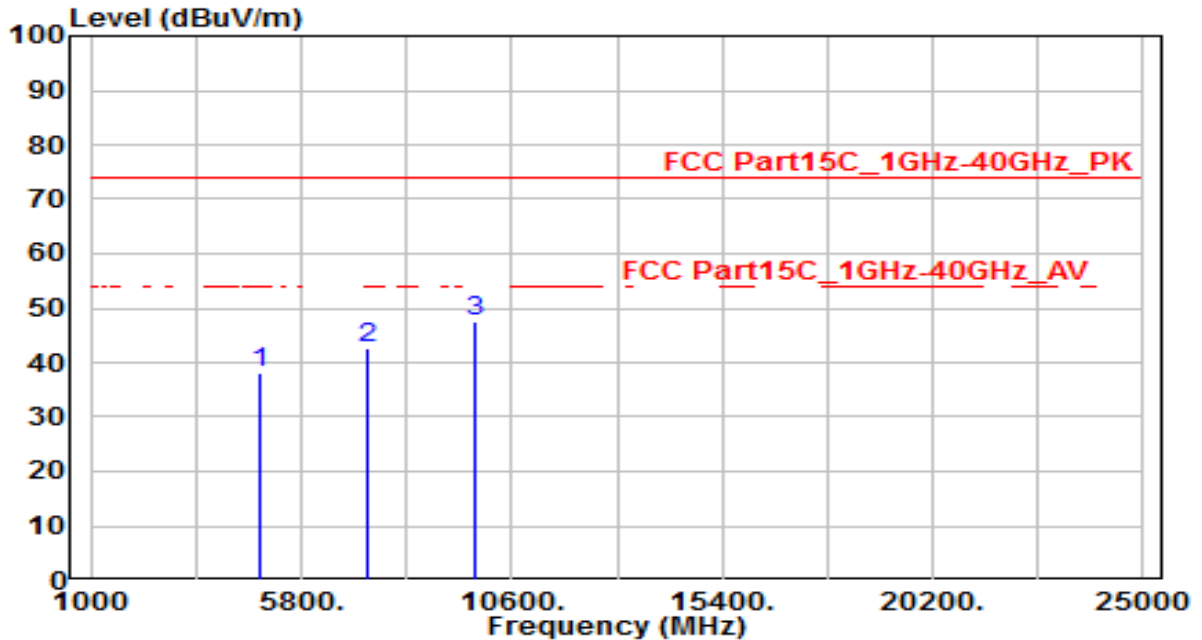


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 33.84 | 3.72 | 37.57 | -36.43 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 31.46 | 12.18 | 43.63 | -30.37 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 31.39 | 16.14 | 47.53 | -26.47 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-20MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

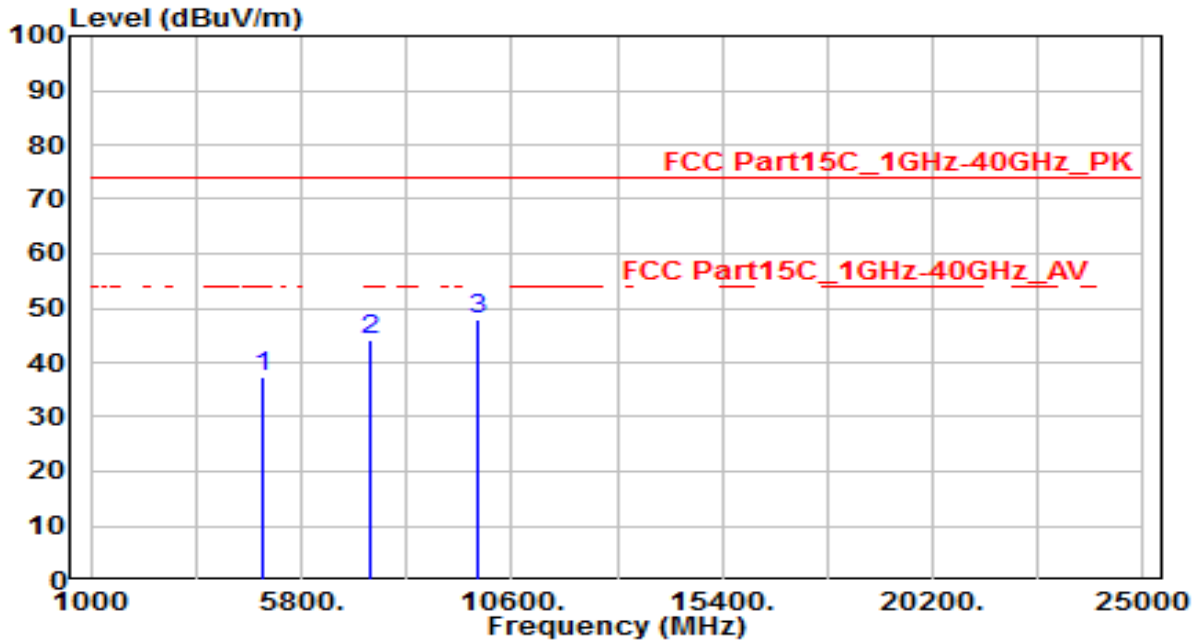


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 34.31 | 3.72 | 38.03 | -35.97 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 30.43 | 12.18 | 42.61 | -31.39 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 31.40 | 16.14 | 47.53 | -26.47 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

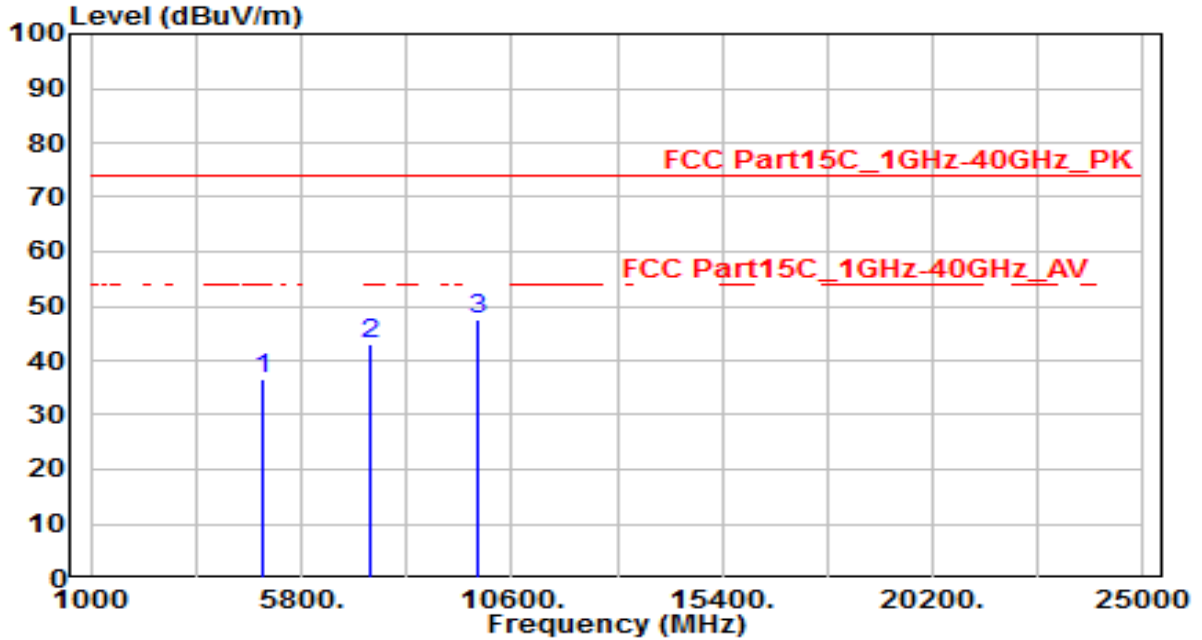


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 33.45 | 3.81 | 37.26 | -36.74 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 31.52 | 12.51 | 44.03 | -29.97 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 31.68 | 16.30 | 47.99 | -26.01 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-20MHz_TX_CH 11_ANT 0+1+2+3 | Test Voltage | By PoE |

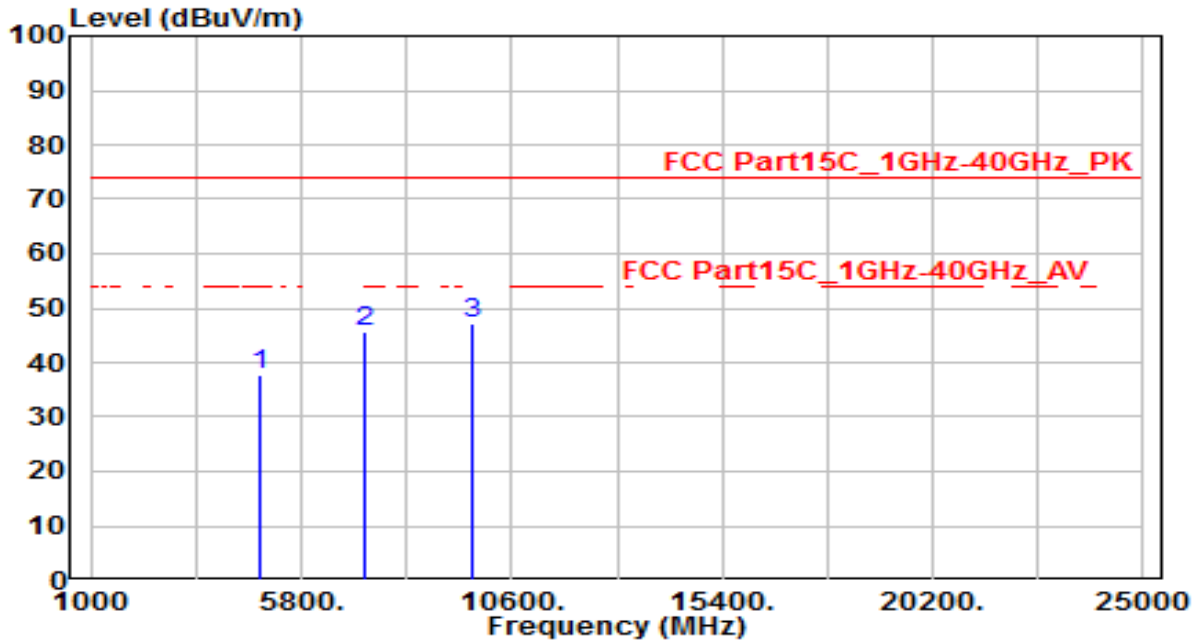


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 32.64 | 3.81 | 36.46 | -37.54 | 74.00 | 150 | 360 | Peak |
| 2 | 7386.000 | 30.57 | 12.51 | 43.08 | -30.92 | 74.00 | 150 | 360 | Peak |
| 3 | * 9848.000 | 31.23 | 16.30 | 47.53 | -26.47 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1+2+3 | Test Voltage | By PoE |

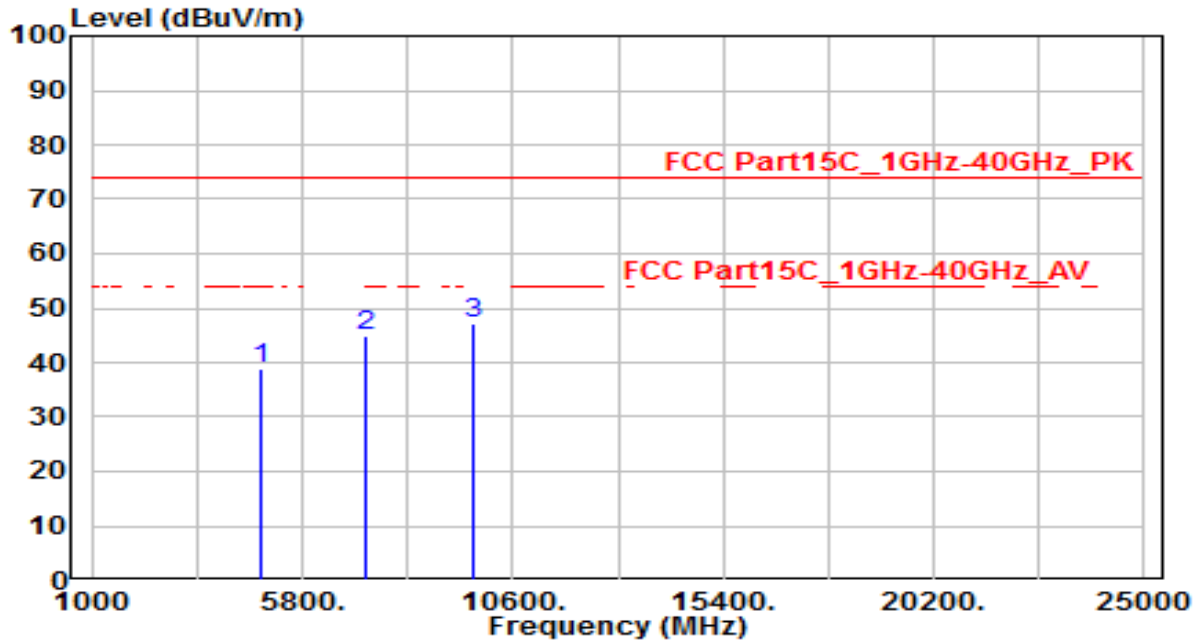


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4844.000 | 34.12 | 3.67 | 37.79 | -36.21 | 74.00 | 150 | 360 | Peak |
| 2 | 7266.000 | 33.81 | 11.98 | 45.79 | -28.21 | 74.00 | 150 | 360 | Peak |
| 3 | * 9688.000 | 31.21 | 16.04 | 47.24 | -26.76 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-40MHz_TX_CH 3_ANT 0+1+2+3 | Test Voltage | By PoE |

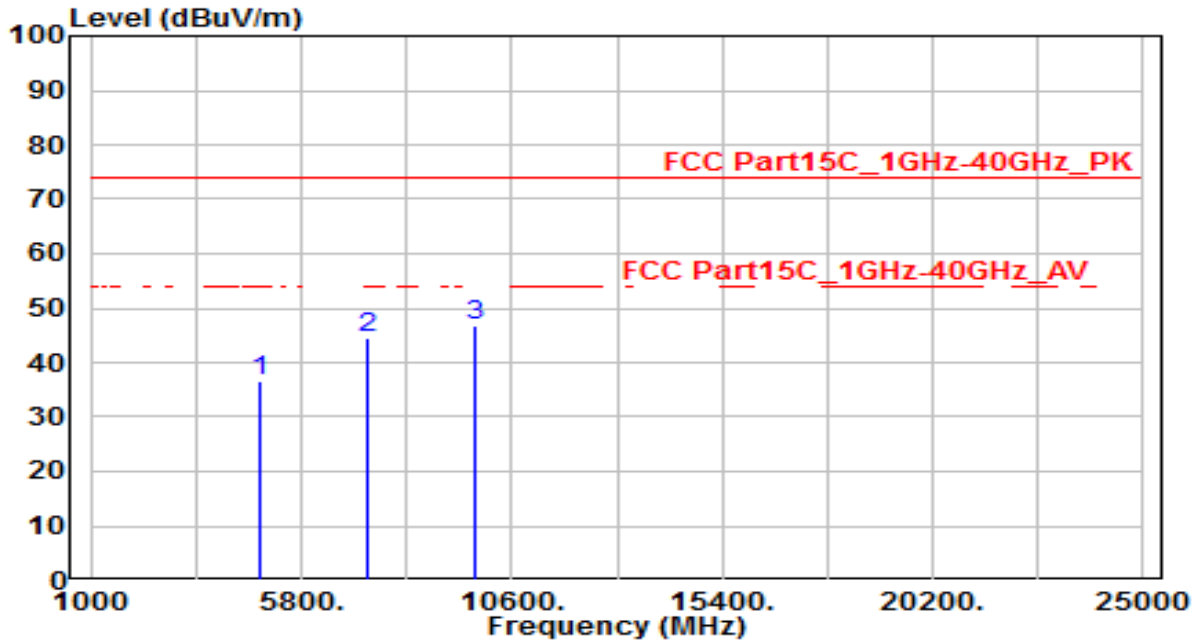


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4844.000 | 35.06 | 3.67 | 38.73 | -35.27 | 74.00 | 150 | 360 | Peak |
| 2 | 7266.000 | 32.75 | 11.98 | 44.73 | -29.27 | 74.00 | 150 | 360 | Peak |
| 3 | * 9688.000 | 30.95 | 16.04 | 46.98 | -27.02 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

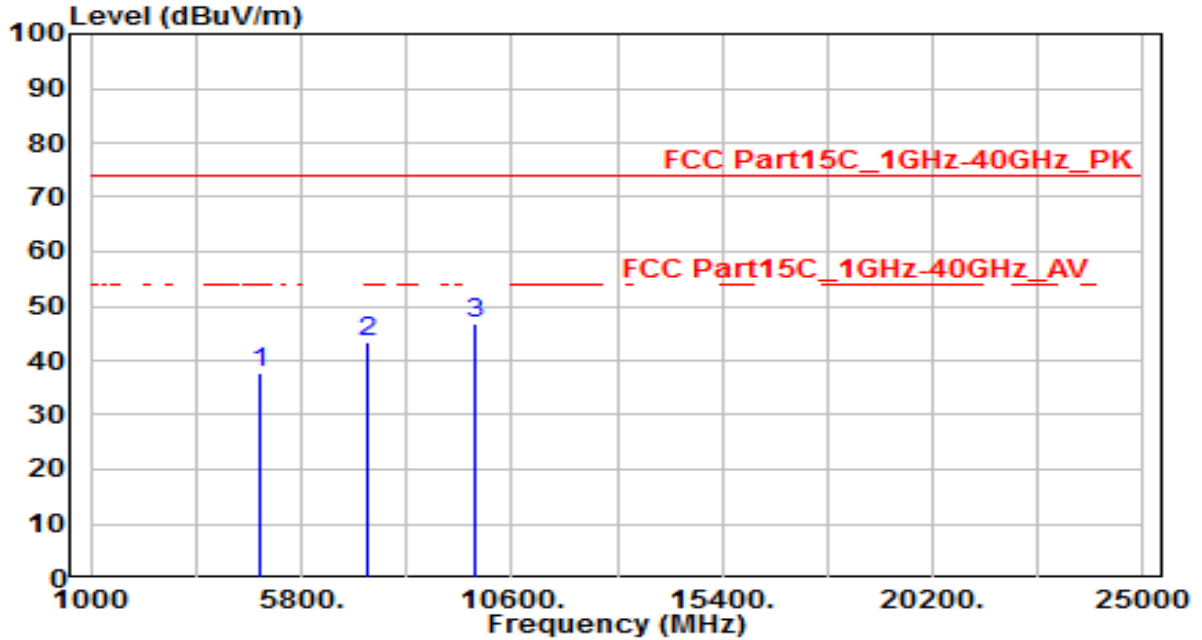


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 32.92 | 3.72 | 36.64 | -37.36 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 32.22 | 12.18 | 44.40 | -29.60 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 30.78 | 16.14 | 46.92 | -27.08 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-40MHz_TX_CH 6_ANT 0+1+2+3 | Test Voltage | By PoE |

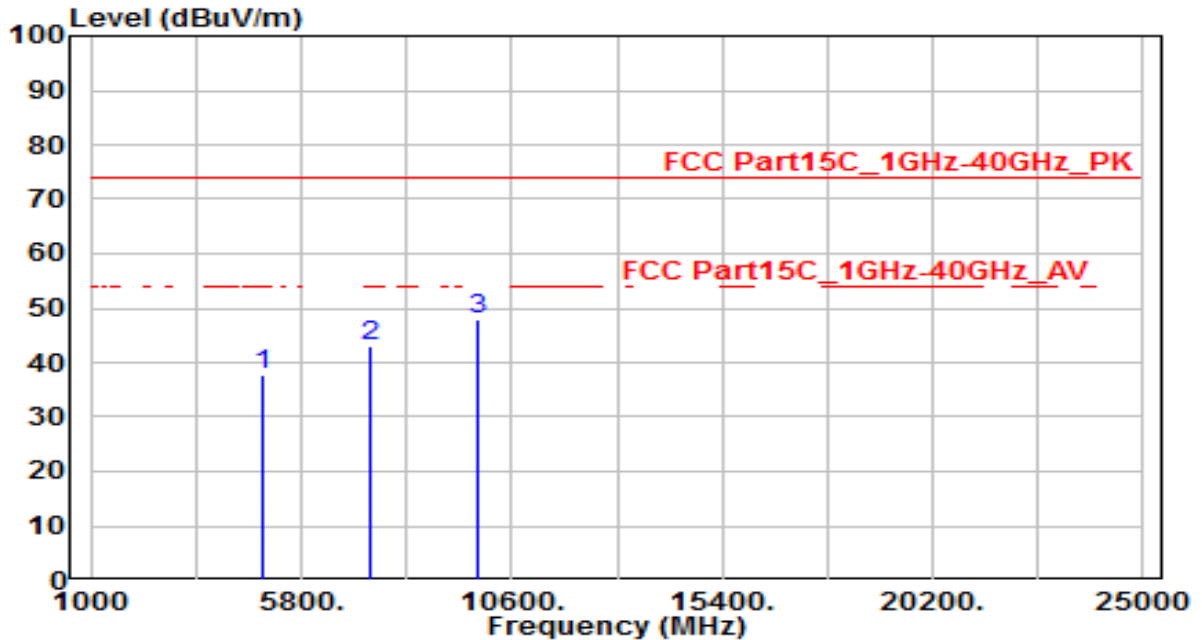


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 34.03 | 3.72 | 37.75 | -36.25 | 74.00 | 150 | 360 | Peak |
| 2 | 7311.000 | 31.07 | 12.18 | 43.25 | -30.75 | 74.00 | 150 | 360 | Peak |
| 3 | * 9748.000 | 30.50 | 16.14 | 46.64 | -27.36 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1+2+3 | Test Voltage | By PoE |

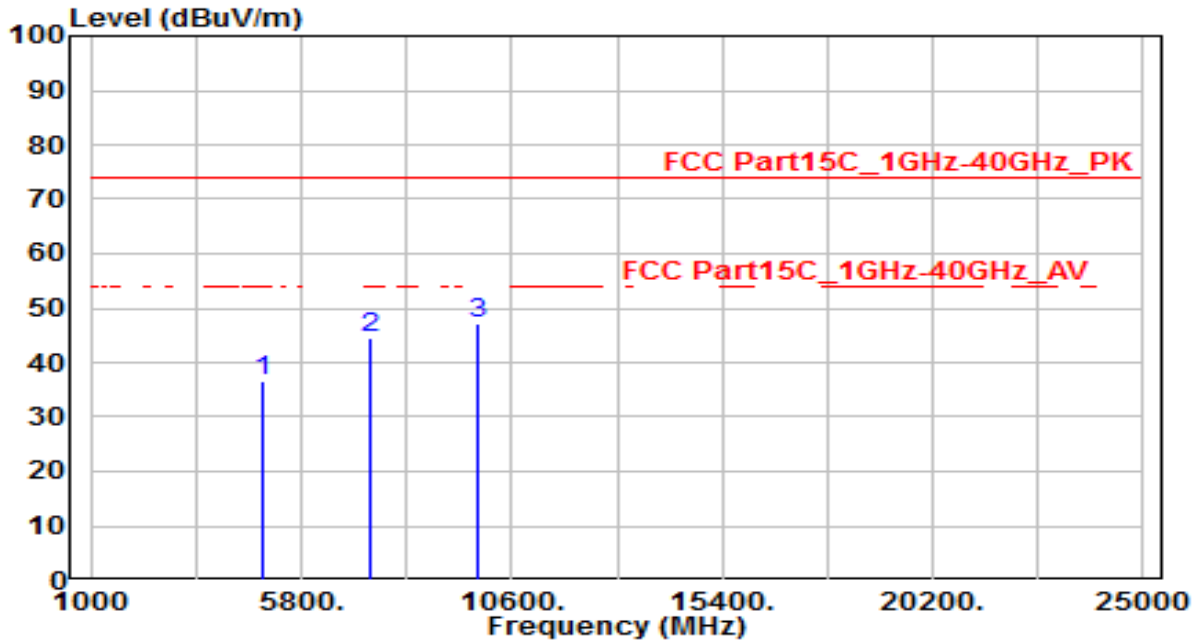


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4904.000 | 34.13 | 3.78 | 37.90 | -36.10 | 74.00 | 150 | 360 | Peak |
| 2 | 7356.000 | 30.64 | 12.38 | 43.01 | -30.99 | 74.00 | 150 | 360 | Peak |
| 3 | * 9808.000 | 31.58 | 16.24 | 47.82 | -26.18 | 74.00 | 150 | 360 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|------------------------------------|----------------------|--------------|
| EUT | AP351 | Date of Test | 2021-05-15 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Kaunaz |
| Test Mode | 802.11ax-40MHz_TX_CH 9_ANT 0+1+2+3 | Test Voltage | By PoE |

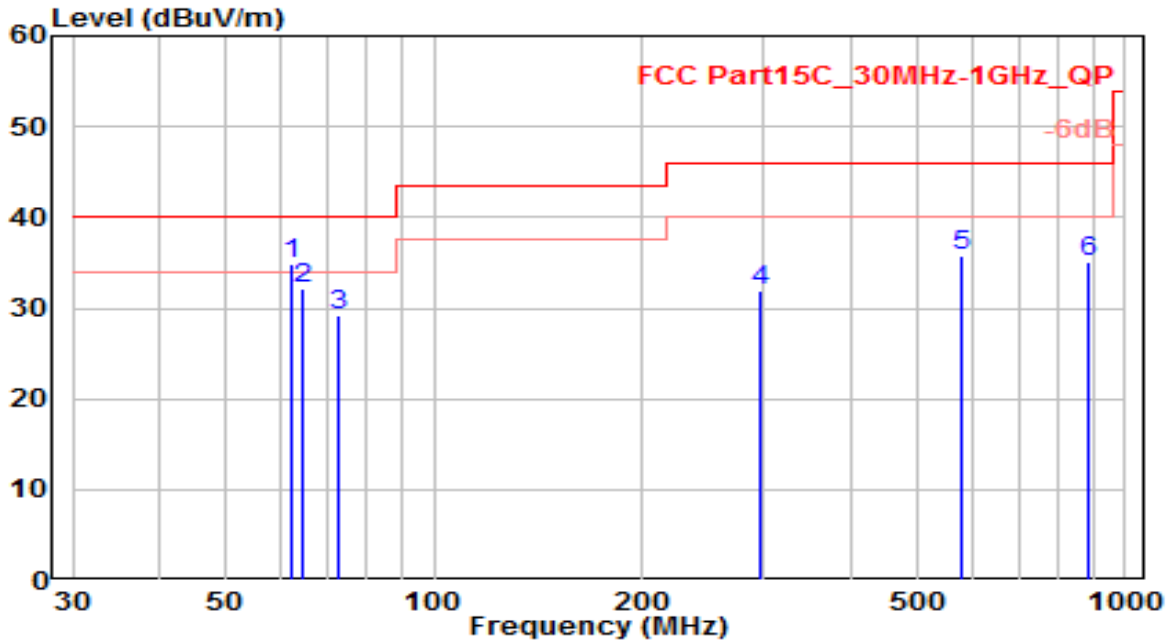


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4904.000 | 32.82 | 3.78 | 36.60 | -37.40 | 74.00 | 150 | 360 | Peak |
| 2 | 7356.000 | 32.15 | 12.38 | 44.52 | -29.48 | 74.00 | 150 | 360 | Peak |
| 3 | * 9808.000 | 30.96 | 16.24 | 47.20 | -26.80 | 74.00 | 150 | 360 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|-------------|
| EUT | AP351 | Date of Test | 2021-05-14 |
| Factor | VULB 9162 | Temp. / Humidity | 25°C /62% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Hance |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0 | Test Voltage | By PoE |

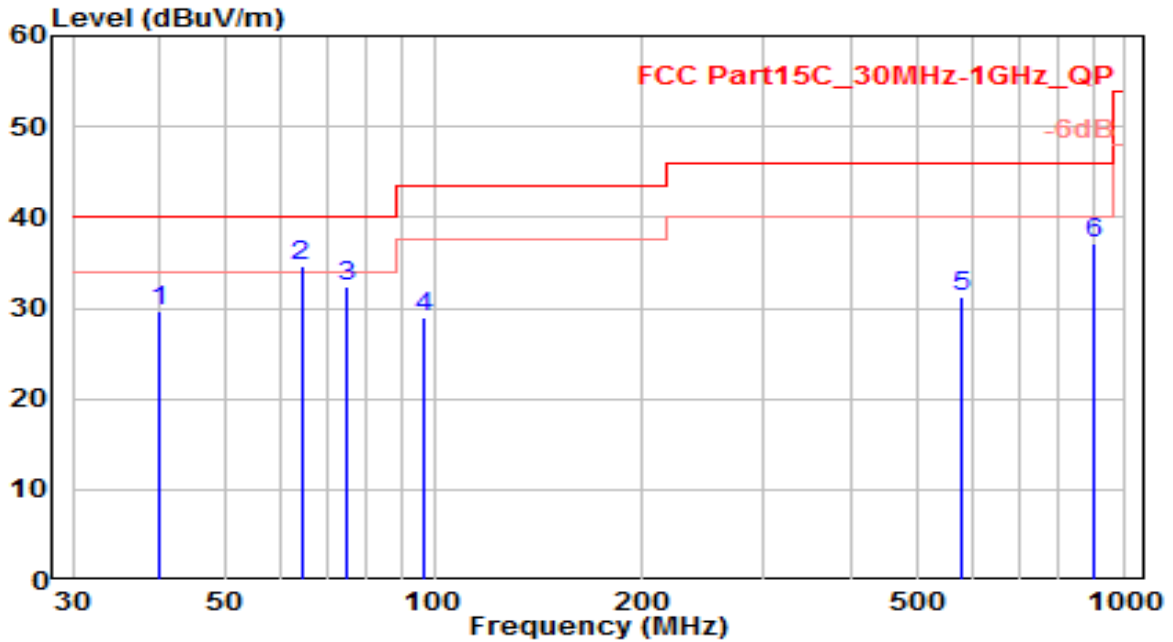


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 62.460 | 15.38 | 19.41 | 34.79 | -5.21 | 40.00 | 110 | 80 | QP |
| 2 | 64.530 | 13.46 | 18.74 | 32.20 | -7.80 | 40.00 | 130 | 120 | QP |
| 3 | 72.790 | 13.06 | 16.24 | 29.30 | -10.70 | 40.00 | 100 | 90 | QP |
| 4 | 295.850 | 10.46 | 21.40 | 31.86 | -14.14 | 46.00 | 100 | 180 | QP |
| 5 | 577.350 | 8.43 | 27.35 | 35.78 | -10.22 | 46.00 | 110 | 250 | QP |
| 6 | 886.460 | 3.49 | 31.69 | 35.18 | -10.82 | 46.00 | 100 | 120 | QP |

Note:

1. "*" , means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|-------------|
| EUT | AP351 | Date of Test | 2021-05-14 |
| Factor | VULB 9162 | Temp. / Humidity | 25°C /62% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Hance |
| Test Mode | 802.11n-20MHz_TX_CH 6_ANT 0 | Test Voltage | By PoE |

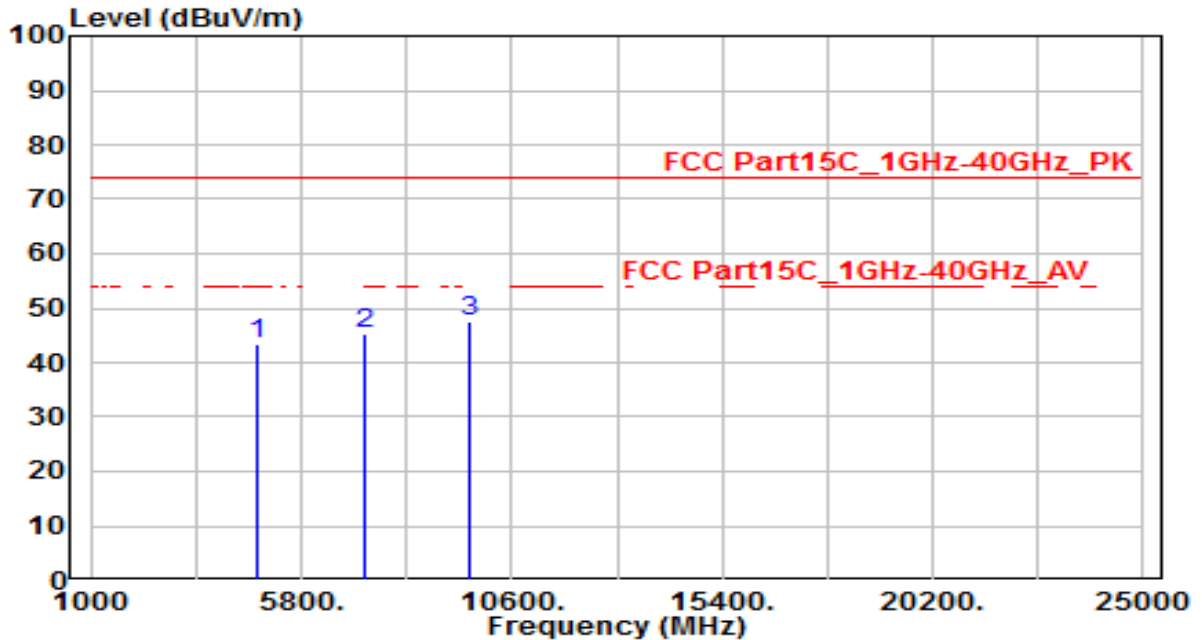


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 40.130 | 8.56 | 21.08 | 29.64 | -10.36 | 40.00 | 100 | 80 | QP |
| 2 | * 64.250 | 15.90 | 18.83 | 34.73 | -5.27 | 40.00 | 100 | 220 | QP |
| 3 | 74.990 | 16.79 | 15.66 | 32.45 | -7.55 | 40.00 | 100 | 120 | QP |
| 4 | 96.630 | 10.46 | 18.41 | 28.87 | -14.63 | 43.50 | 110 | 130 | QP |
| 5 | 579.610 | 3.84 | 27.40 | 31.24 | -14.76 | 46.00 | 100 | 250 | QP |
| 6 | 898.640 | 5.43 | 31.76 | 37.19 | -8.81 | 46.00 | 100 | 120 | QP |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11b_TX_CH 1_SCAN ANT 0 | Test Voltage | By PoE |

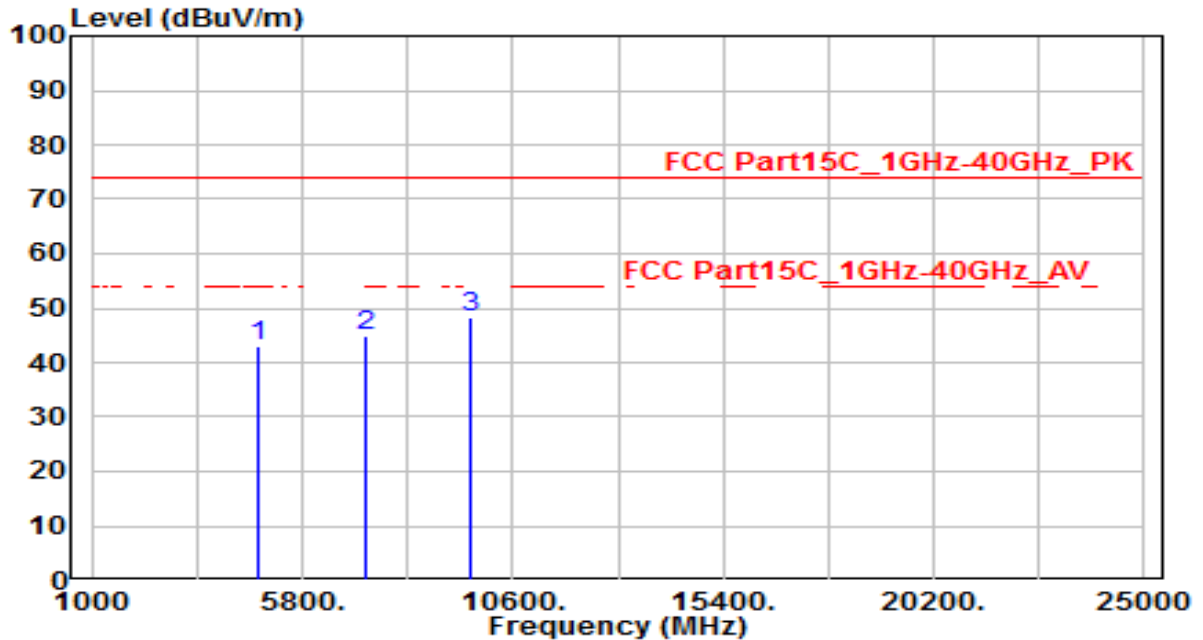


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 39.87 | 3.63 | 43.50 | -30.50 | 74.00 | 150 | 0 | Peak |
| 2 | 7236.000 | 33.33 | 11.85 | 45.17 | -28.83 | 74.00 | 150 | 0 | Peak |
| 3 | * 9648.000 | 31.62 | 15.97 | 47.59 | -26.41 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11b_TX_CH 1_SCAN ANT 0 | Test Voltage | By PoE |

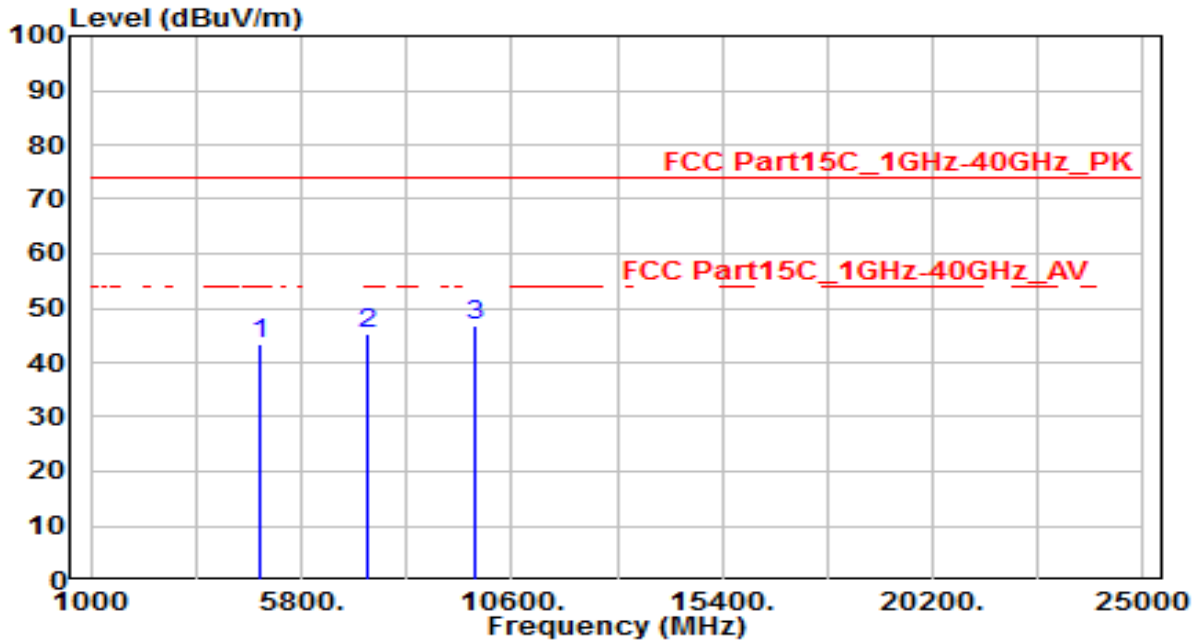


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 39.25 | 3.63 | 42.89 | -31.11 | 74.00 | 150 | 0 | Peak |
| 2 | 7236.000 | 32.89 | 11.85 | 44.73 | -29.27 | 74.00 | 150 | 0 | Peak |
| 3 | * 9648.000 | 32.40 | 15.97 | 48.37 | -25.63 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11b_TX_CH 6_SCAN ANT 0 | Test Voltage | By PoE |

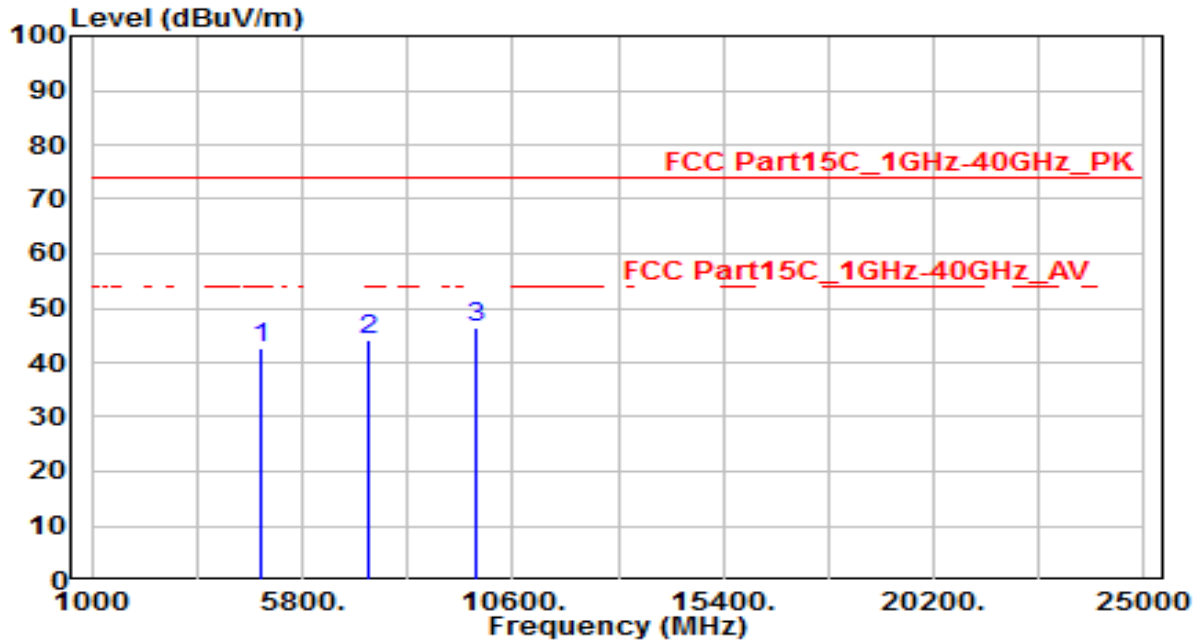


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 39.58 | 3.72 | 43.31 | -30.69 | 74.00 | 150 | 0 | Peak |
| 2 | 7311.000 | 33.09 | 12.18 | 45.26 | -28.74 | 74.00 | 150 | 0 | Peak |
| 3 | * 9748.000 | 30.77 | 16.14 | 46.91 | -27.09 | 74.00 | 150 | 0 | Peak |

Note:

- "*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11b_TX_CH 6_SCAN ANT 0 | Test Voltage | By PoE |

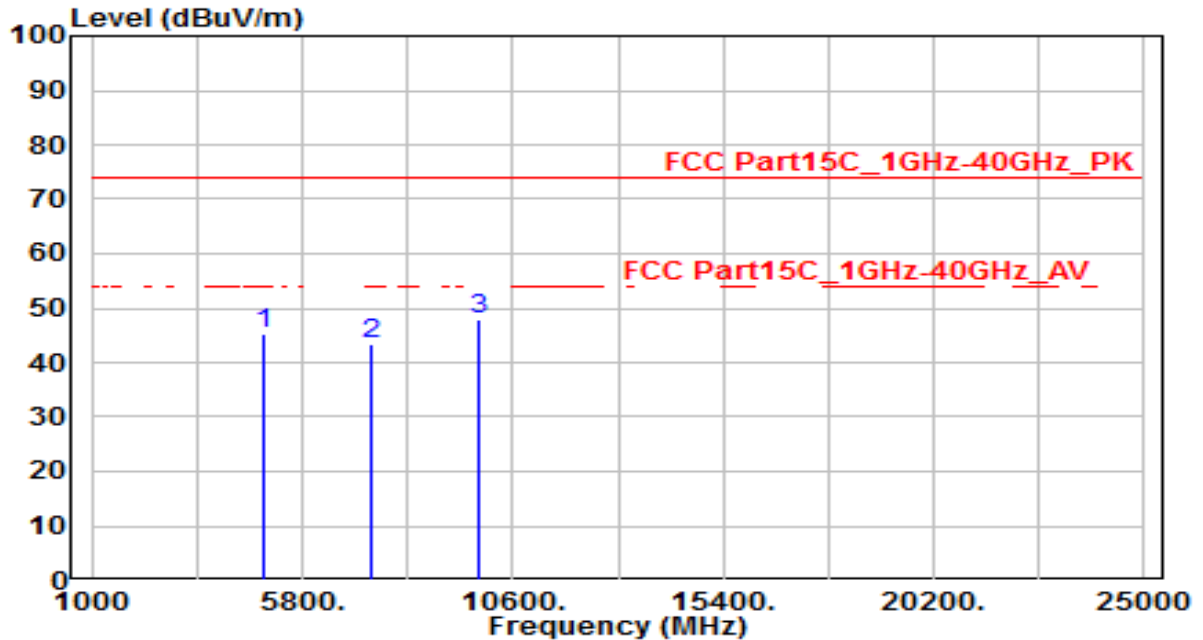


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 38.96 | 3.72 | 42.69 | -31.31 | 74.00 | 150 | 0 | Peak |
| 2 | 7311.000 | 32.07 | 12.18 | 44.25 | -29.75 | 74.00 | 150 | 0 | Peak |
| 3 | * 9748.000 | 30.32 | 16.14 | 46.46 | -27.54 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11b_TX_CH 11_SCAN ANT 0 | Test Voltage | By PoE |

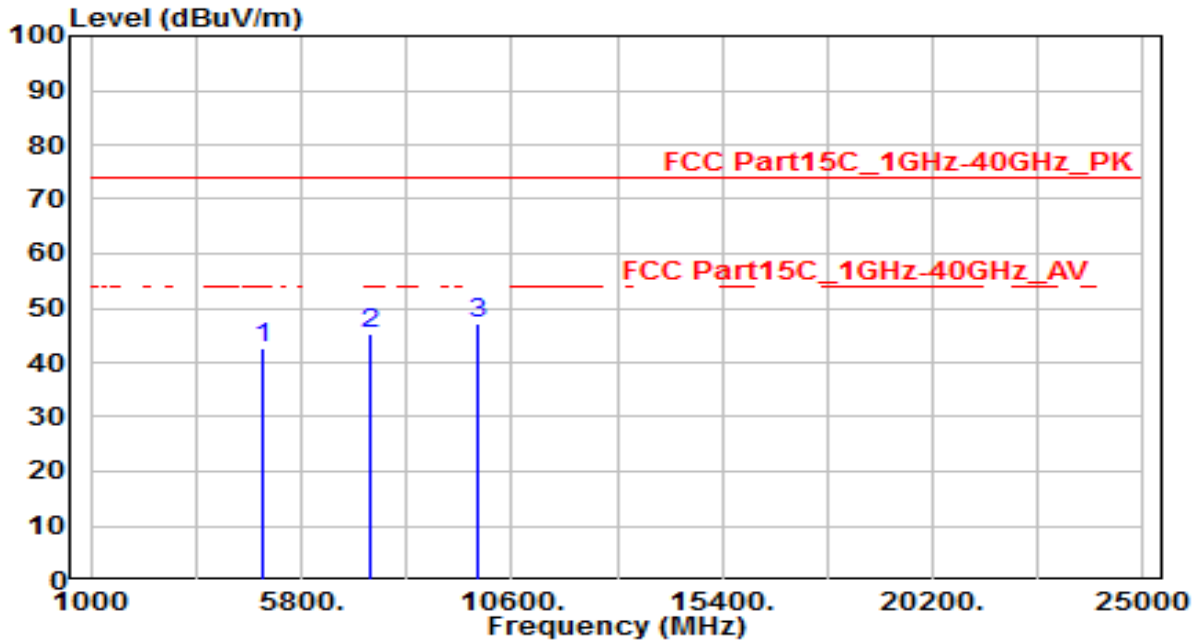


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 41.43 | 3.81 | 45.24 | -28.76 | 74.00 | 150 | 0 | Peak |
| 2 | 7386.000 | 30.96 | 12.51 | 43.47 | -30.53 | 74.00 | 150 | 0 | Peak |
| 3 | * 9848.000 | 31.66 | 16.30 | 47.97 | -26.03 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11b_TX_CH 11_SCAN ANT 0 | Test Voltage | By PoE |

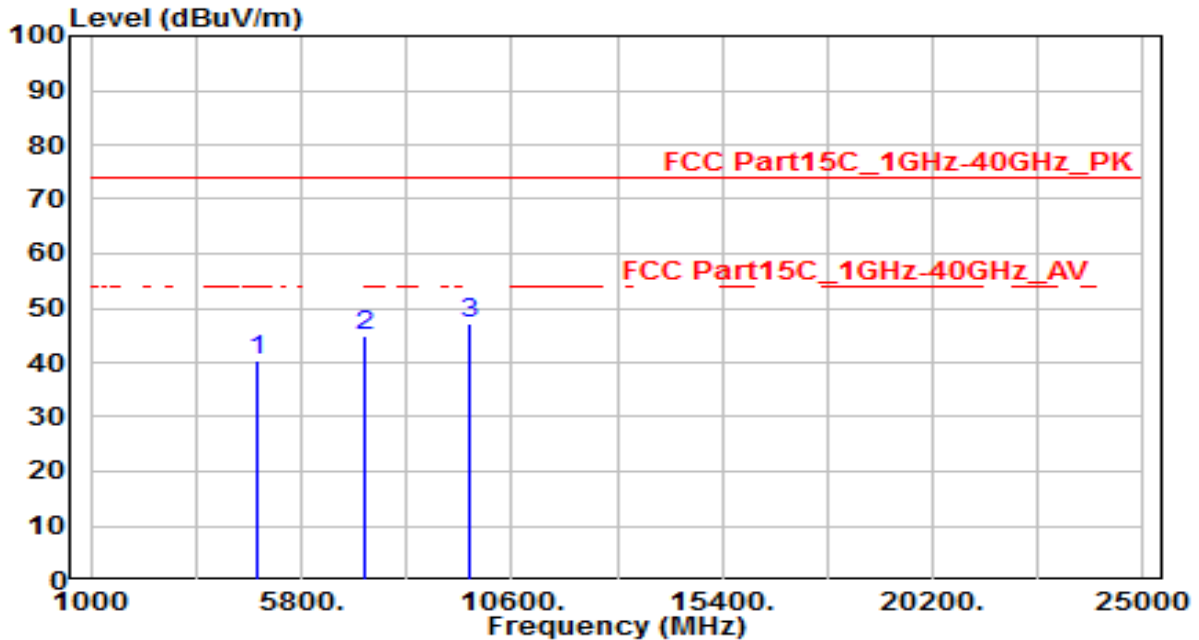


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 38.81 | 3.81 | 42.63 | -31.37 | 74.00 | 150 | 0 | Peak |
| 2 | 7386.000 | 32.80 | 12.51 | 45.31 | -28.69 | 74.00 | 150 | 0 | Peak |
| 3 | * 9848.000 | 30.99 | 16.30 | 47.29 | -26.71 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11g_TX_CH 1_SCAN ANT 0 | Test Voltage | By PoE |

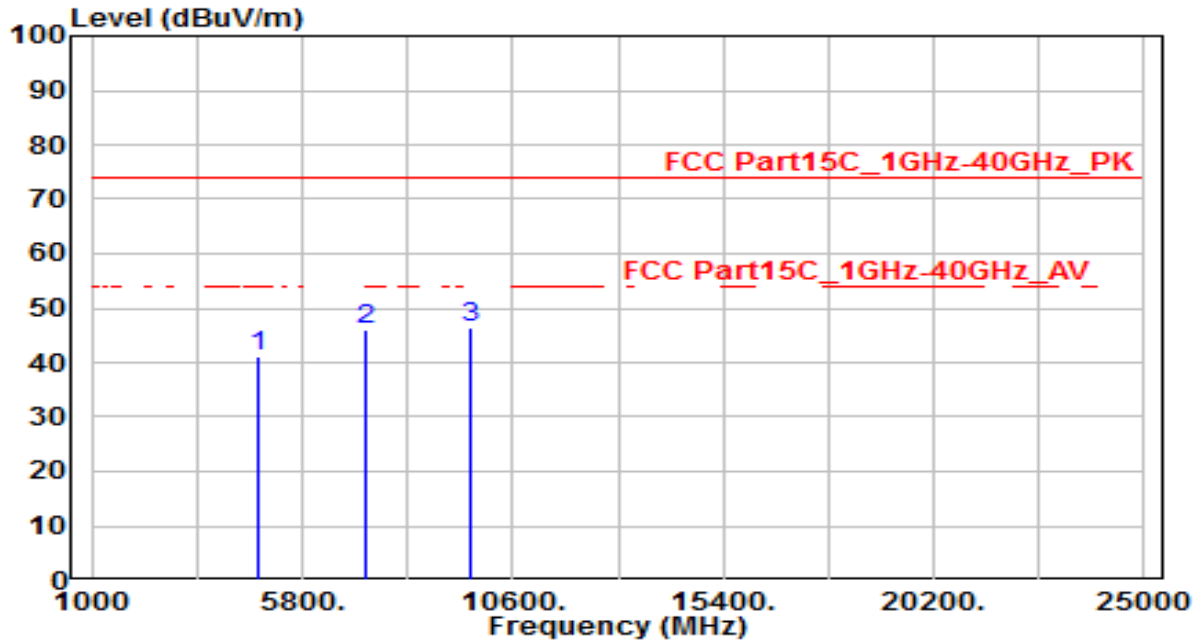


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 36.58 | 3.63 | 40.21 | -33.79 | 74.00 | 150 | 0 | Peak |
| 2 | 7236.000 | 33.01 | 11.85 | 44.86 | -29.14 | 74.00 | 150 | 0 | Peak |
| 3 | * 9648.000 | 31.25 | 15.97 | 47.22 | -26.78 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11g_TX_CH 1_SCAN ANT 0 | Test Voltage | By PoE |

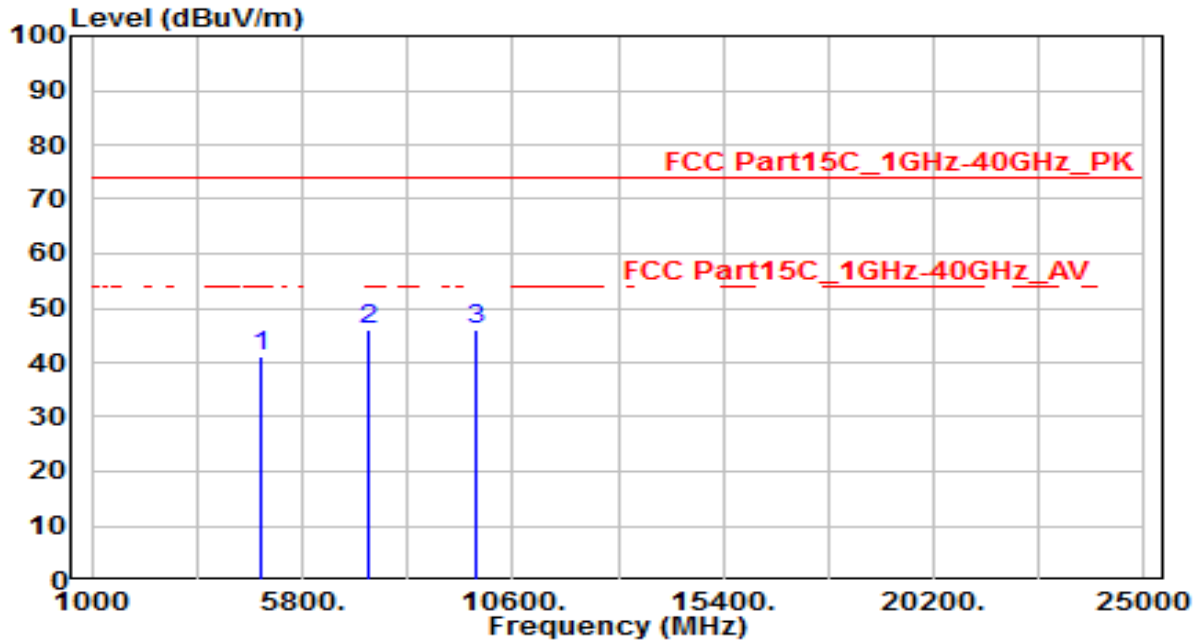


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 37.34 | 3.63 | 40.97 | -33.03 | 74.00 | 150 | 0 | Peak |
| 2 | 7236.000 | 34.12 | 11.85 | 45.96 | -28.04 | 74.00 | 150 | 0 | Peak |
| 3 | * 9648.000 | 30.60 | 15.97 | 46.57 | -27.43 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11g_TX_CH 6_SCAN ANT 0 | Test Voltage | By PoE |

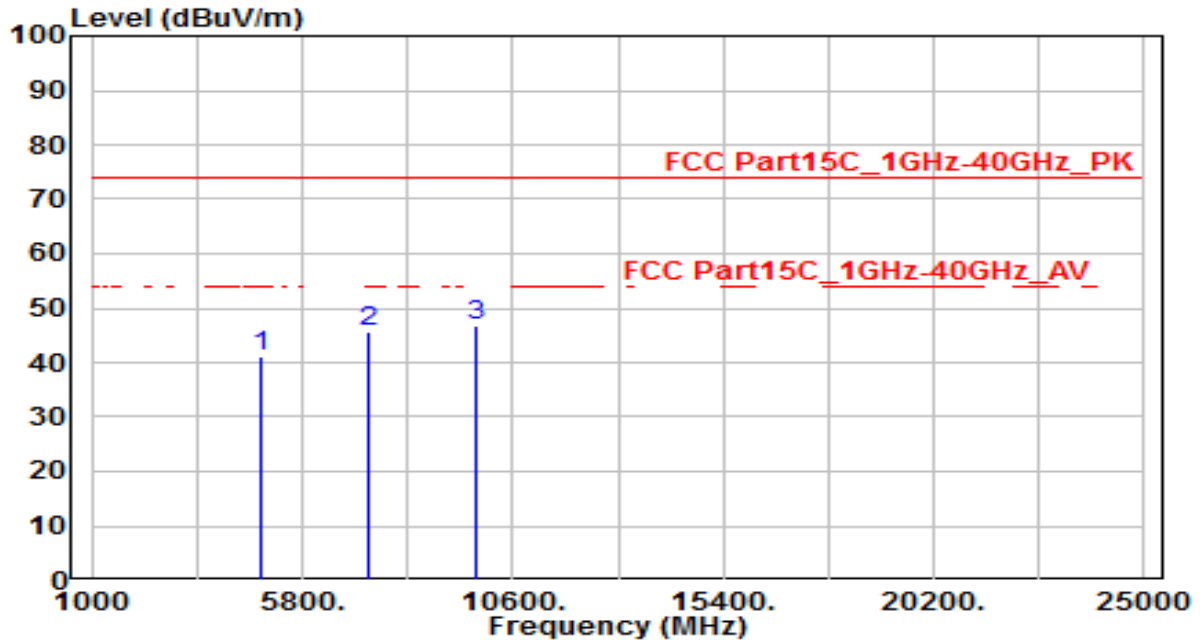


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 37.29 | 3.72 | 41.01 | -32.99 | 74.00 | 150 | 0 | Peak |
| 2 | 7311.000 | 33.83 | 12.18 | 46.01 | -27.99 | 74.00 | 150 | 0 | Peak |
| 3 | * 9748.000 | 30.08 | 16.14 | 46.21 | -27.79 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11g_TX_CH 6_SCAN ANT 0 | Test Voltage | By PoE |

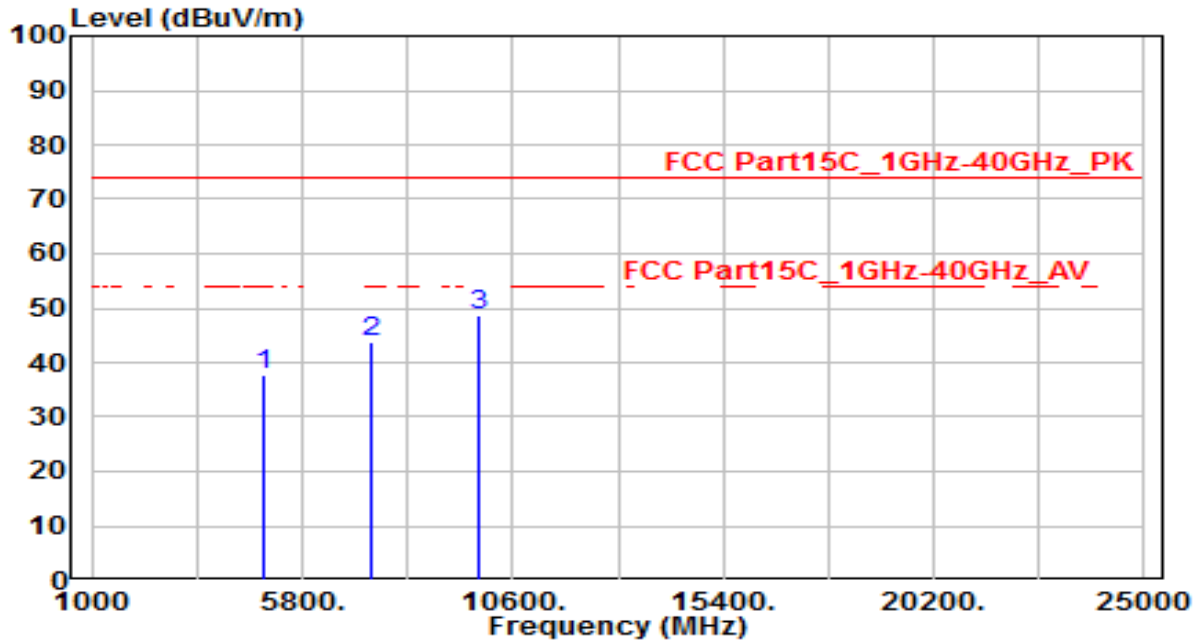


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 37.22 | 3.72 | 40.95 | -33.05 | 74.00 | 150 | 0 | Peak |
| 2 | 7311.000 | 33.41 | 12.18 | 45.59 | -28.41 | 74.00 | 150 | 0 | Peak |
| 3 | * 9748.000 | 30.78 | 16.14 | 46.92 | -27.08 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11g_TX_CH 11_SCAN ANT 0 | Test Voltage | By PoE |

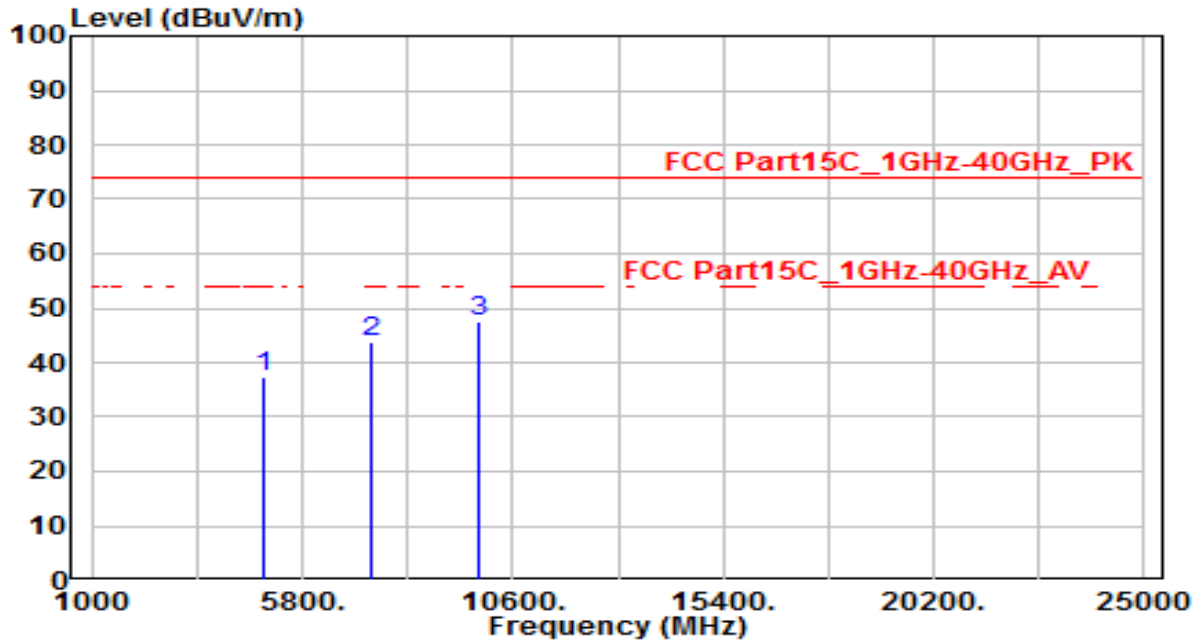


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 34.10 | 3.81 | 37.92 | -36.08 | 74.00 | 150 | 0 | Peak |
| 2 | 7386.000 | 31.15 | 12.51 | 43.66 | -30.34 | 74.00 | 150 | 0 | Peak |
| 3 | * 9848.000 | 32.26 | 16.30 | 48.56 | -25.44 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|-----------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11g_TX_CH 11_SCAN ANT 0 | Test Voltage | By PoE |

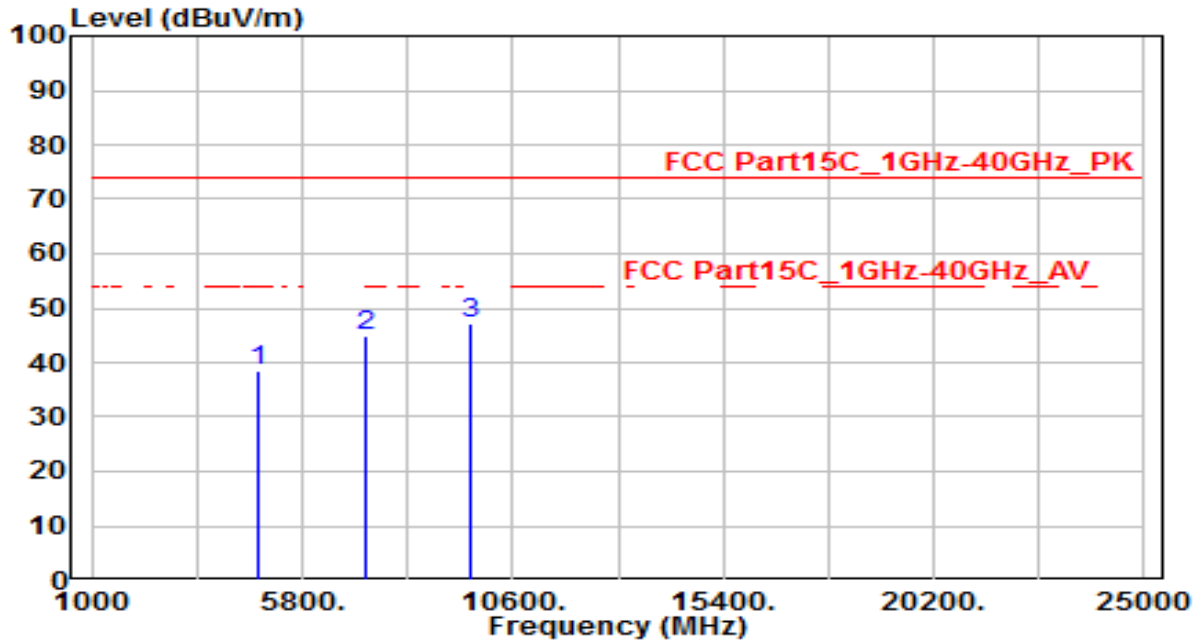


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4924.000 | 33.70 | 3.81 | 37.51 | -36.49 | 74.00 | 150 | 0 | Peak |
| 2 | 7386.000 | 31.33 | 12.51 | 43.84 | -30.16 | 74.00 | 150 | 0 | Peak |
| 3 | * 9848.000 | 31.16 | 16.30 | 47.46 | -26.54 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11n-20MHz_TX_CH 1_SCAN ANT 0 | Test Voltage | By PoE |

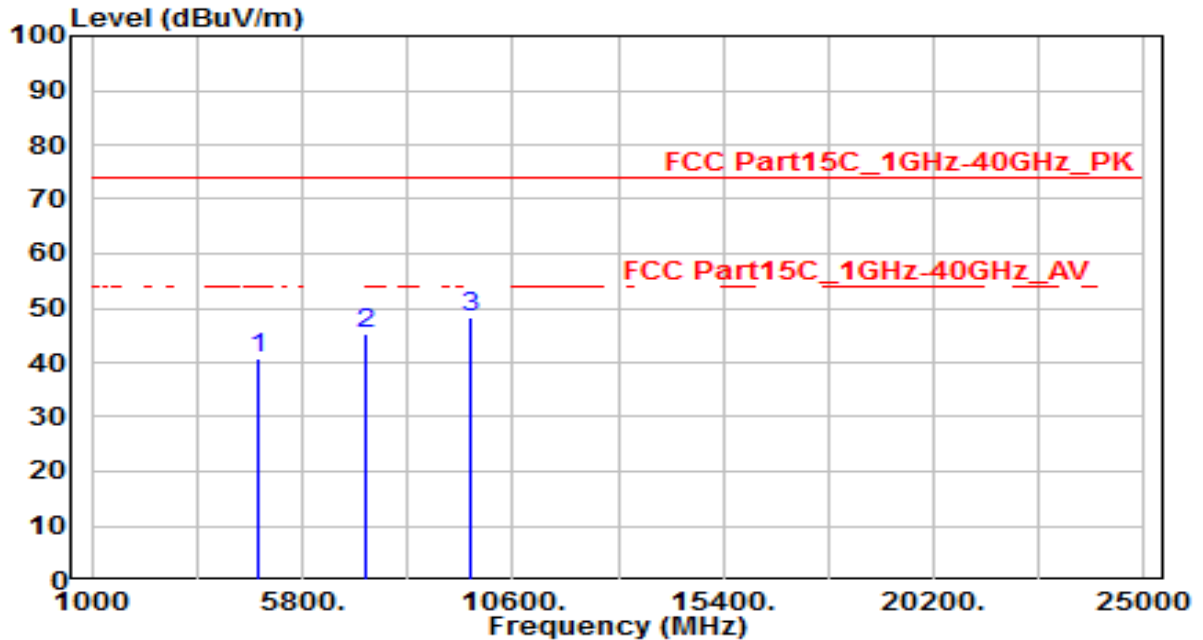


| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 34.83 | 3.63 | 38.47 | -35.53 | 74.00 | 150 | 0 | Peak |
| 2 | 7236.000 | 32.95 | 11.85 | 44.80 | -29.20 | 74.00 | 150 | 0 | Peak |
| 3 | * 9648.000 | 31.30 | 15.97 | 47.27 | -26.73 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11n-20MHz_TX_CH 1_SCAN ANT 0 | Test Voltage | By PoE |

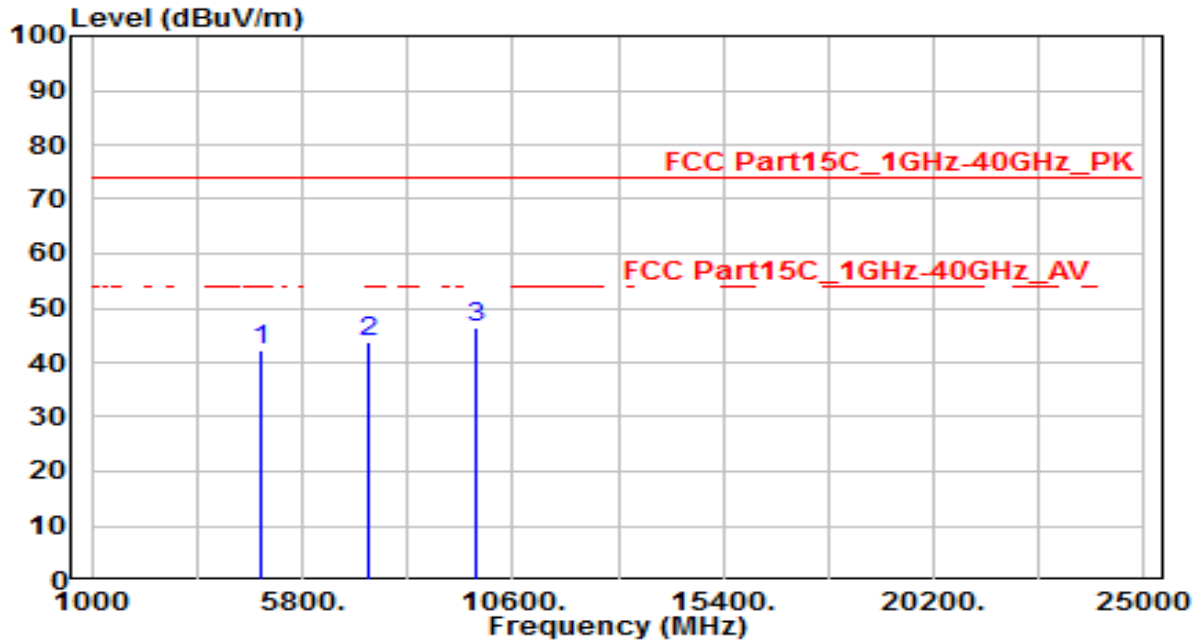


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4824.000 | 36.95 | 3.63 | 40.58 | -33.42 | 74.00 | 150 | 0 | Peak |
| 2 | 7236.000 | 33.29 | 11.85 | 45.14 | -28.86 | 74.00 | 150 | 0 | Peak |
| 3 | * 9648.000 | 32.50 | 15.97 | 48.46 | -25.54 | 74.00 | 150 | 0 | Peak |

Note:

1. " *", means this data is the worst emission level.
2. C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
3. Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
4. The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Horizontal | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11n-20MHz_TX_CH 6_SCAN ANT 0 | Test Voltage | By PoE |

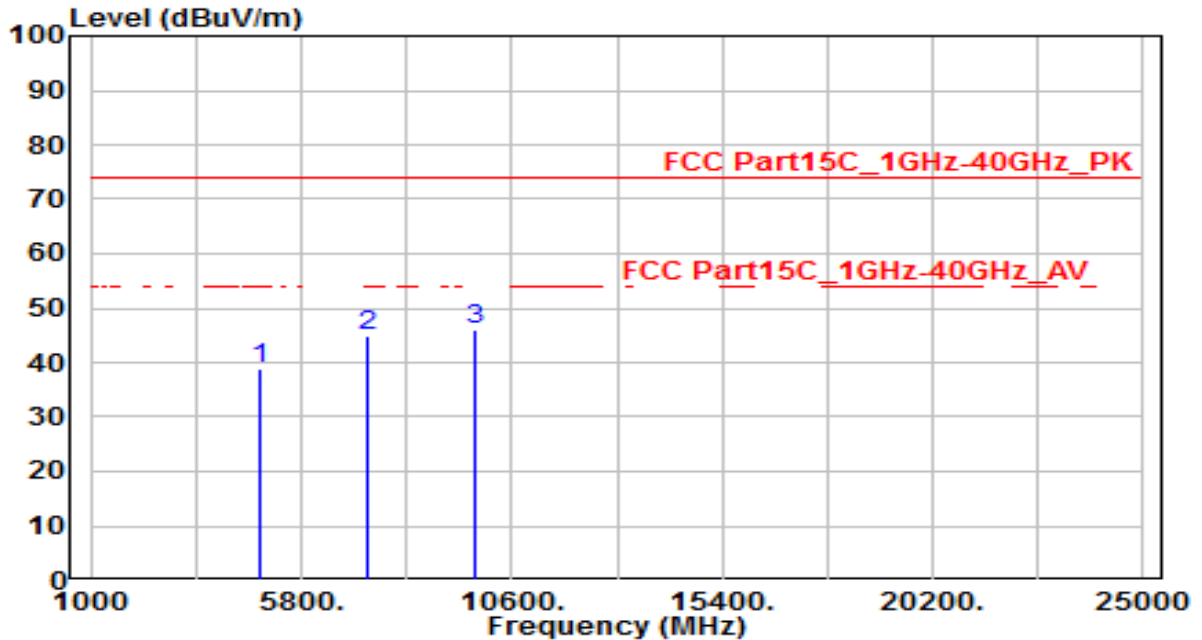


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 38.57 | 3.72 | 42.29 | -31.71 | 74.00 | 150 | 0 | Peak |
| 2 | 7311.000 | 31.73 | 12.18 | 43.91 | -30.09 | 74.00 | 150 | 0 | Peak |
| 3 | * 9748.000 | 30.20 | 16.14 | 46.34 | -27.66 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Pre-amplifier(dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.

| | | | |
|-----------|----------------------------------|----------------------|------------|
| EUT | AP351 | Date of Test | 2021-05-22 |
| Factor | BBHA 9120D & BBHA 9170 | Temp. / Humidity | 25°C /66% |
| Polarity | Vertical | Site / Test Engineer | AC1 / Jay |
| Test Mode | 802.11n-20MHz_TX_CH 6_SCAN ANT 0 | Test Voltage | By PoE |



| No | Frequency (MHz) | Reading (dBUV) | C.F (dB) | Measurement (dBUV/m) | Margin (dB) | Limit (dBUV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|----------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1 | 4874.000 | 35.18 | 3.72 | 38.90 | -35.10 | 74.00 | 150 | 0 | Peak |
| 2 | 7311.000 | 32.84 | 12.18 | 45.02 | -28.98 | 74.00 | 150 | 0 | Peak |
| 3 | * 9748.000 | 29.77 | 16.14 | 45.90 | -28.10 | 74.00 | 150 | 0 | Peak |

Note:

- "*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB) – Preamplifier(dB).
- Measurement (dBUV/m) = Reading(dBUV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.