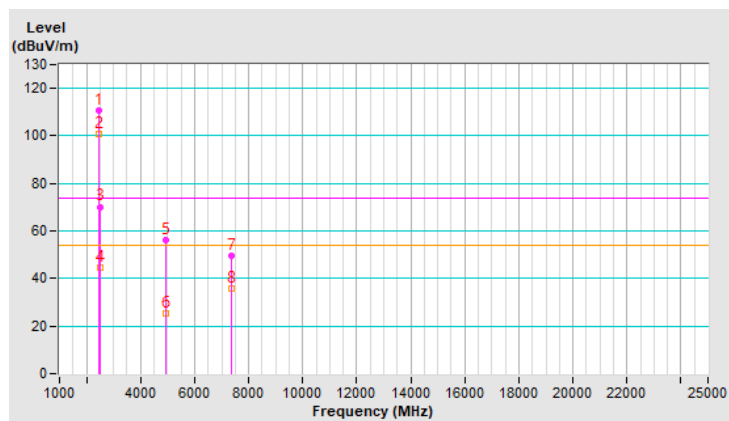


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 26-tone RU | Channel | CH 11 : 2462 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2462.00 | 110.5 PK | | | 2.48 V | 238 | 113.9 | -3.4 |
| 2 | *2462.00 | 100.6 AV | | | 2.48 V | 238 | 104.0 | -3.4 |
| 3 | 2483.50 | 70.2 PK | 74.0 | -3.8 | 2.48 V | 238 | 73.6 | -3.4 |
| 4 | 2483.50 | 44.8 AV | 54.0 | -9.2 | 2.48 V | 238 | 48.2 | -3.4 |
| 5 | 4924.00 | 56.3 PK | 74.0 | -17.7 | 1.48 V | 148 | 55.1 | 1.2 |
| 6 | 4924.00 | 25.2 AV | 54.0 | -28.8 | 1.48 V | 148 | 24.0 | 1.2 |
| 7 | 7386.00 | 49.8 PK | 74.0 | -24.2 | 1.37 V | 134 | 42.8 | 7.0 |
| 8 | 7386.00 | 35.9 AV | 54.0 | -18.1 | 1.37 V | 134 | 28.9 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

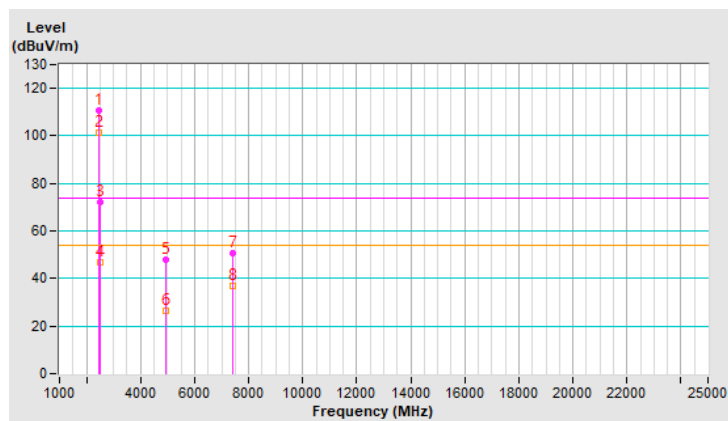


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 26-tone RU | Channel | CH 12 : 2467 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2467.00 | 110.8 PK | | | 1.06 H | 360 | 114.2 | -3.4 |
| 2 | *2467.00 | 101.2 AV | | | 1.06 H | 360 | 104.6 | -3.4 |
| 3 | 2483.50 | 72.1 PK | 74.0 | -1.9 | 1.06 H | 360 | 75.5 | -3.4 |
| 4 | 2483.50 | 47.0 AV | 54.0 | -7.0 | 1.06 H | 360 | 50.4 | -3.4 |
| 5 | 4934.00 | 47.7 PK | 74.0 | -26.3 | 1.04 H | 355 | 46.5 | 1.2 |
| 6 | 4934.00 | 26.5 AV | 54.0 | -27.5 | 1.04 H | 355 | 25.3 | 1.2 |
| 7 | 7401.00 | 50.5 PK | 74.0 | -23.5 | 1.01 H | 344 | 43.5 | 7.0 |
| 8 | 7401.00 | 36.7 AV | 54.0 | -17.3 | 1.01 H | 344 | 29.7 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

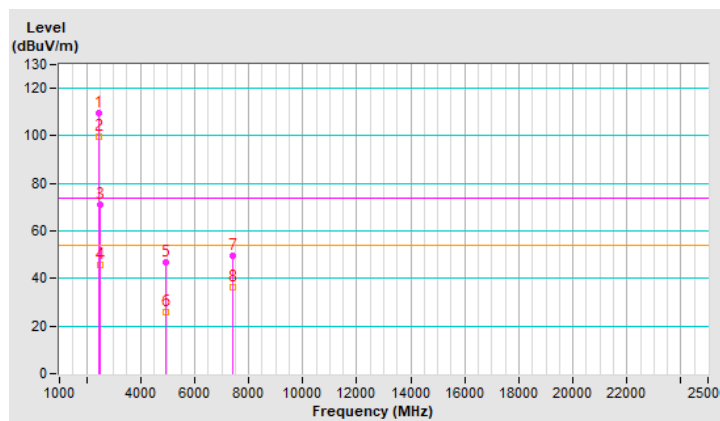


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 26-tone RU | Channel | CH 12 : 2467 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2467.00 | 109.7 PK | | | 2.44 V | 250 | 113.1 | -3.4 |
| 2 | *2467.00 | 99.7 AV | | | 2.44 V | 250 | 103.1 | -3.4 |
| 3 | 2483.50 | 71.0 PK | 74.0 | -3.0 | 2.44 V | 250 | 74.4 | -3.4 |
| 4 | 2483.50 | 45.8 AV | 54.0 | -8.2 | 2.44 V | 250 | 49.2 | -3.4 |
| 5 | 4934.00 | 46.9 PK | 74.0 | -27.1 | 1.49 V | 157 | 45.7 | 1.2 |
| 6 | 4934.00 | 25.8 AV | 54.0 | -28.2 | 1.49 V | 157 | 24.6 | 1.2 |
| 7 | 7401.00 | 49.4 PK | 74.0 | -24.6 | 1.45 V | 138 | 42.4 | 7.0 |
| 8 | 7401.00 | 36.5 AV | 54.0 | -17.5 | 1.45 V | 138 | 29.5 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

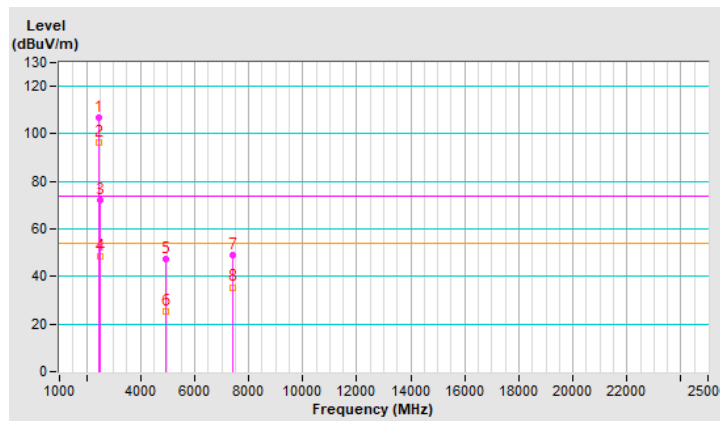


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 26-tone RU | Channel | CH 13 : 2472 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2472.00 | 106.7 PK | | | 1.11 H | 360 | 110.1 | -3.4 |
| 2 | *2472.00 | 96.4 AV | | | 1.11 H | 360 | 99.8 | -3.4 |
| 3 | 2483.50 | 72.0 PK | 74.0 | -2.0 | 1.11 H | 360 | 75.4 | -3.4 |
| 4 | 2483.50 | 48.7 AV | 54.0 | -5.3 | 1.11 H | 360 | 52.1 | -3.4 |
| 5 | 4944.00 | 47.1 PK | 74.0 | -26.9 | 1.03 H | 352 | 45.9 | 1.2 |
| 6 | 4944.00 | 25.1 AV | 54.0 | -28.9 | 1.03 H | 352 | 23.9 | 1.2 |
| 7 | 7416.00 | 49.2 PK | 74.0 | -24.8 | 1.07 H | 344 | 42.0 | 7.2 |
| 8 | 7416.00 | 35.5 AV | 54.0 | -18.5 | 1.07 H | 344 | 28.3 | 7.2 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

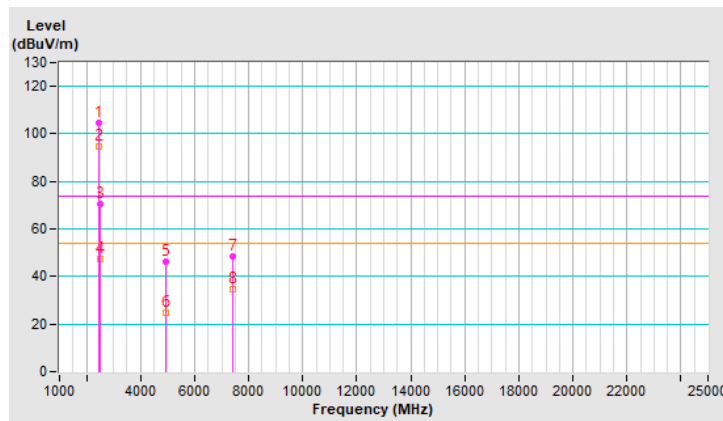


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 26-tone RU | Channel | CH 13 : 2472 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2472.00 | 104.5 PK | | | 2.53 V | 264 | 107.9 | -3.4 |
| 2 | *2472.00 | 94.8 AV | | | 2.53 V | 264 | 98.2 | -3.4 |
| 3 | 2483.50 | 70.5 PK | 74.0 | -3.5 | 2.53 V | 264 | 73.9 | -3.4 |
| 4 | 2483.50 | 47.4 AV | 54.0 | -6.6 | 2.53 V | 264 | 50.8 | -3.4 |
| 5 | 4944.00 | 46.2 PK | 74.0 | -27.8 | 1.49 V | 158 | 45.0 | 1.2 |
| 6 | 4944.00 | 24.7 AV | 54.0 | -29.3 | 1.49 V | 158 | 23.5 | 1.2 |
| 7 | 7416.00 | 48.7 PK | 74.0 | -25.3 | 1.45 V | 143 | 41.5 | 7.2 |
| 8 | 7416.00 | 34.6 AV | 54.0 | -19.4 | 1.45 V | 143 | 27.4 | 7.2 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

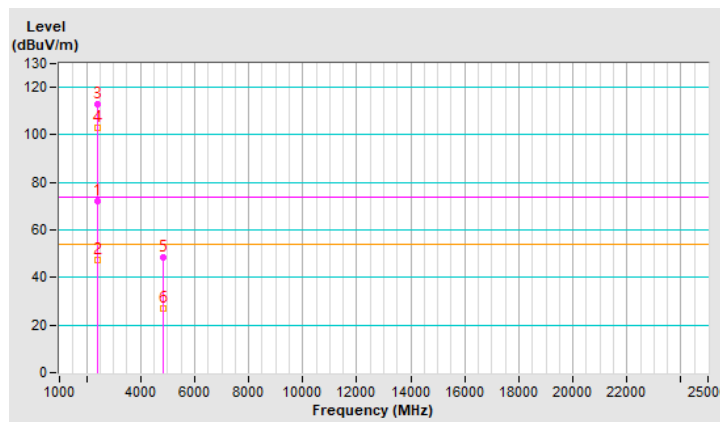


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 1 : 2412 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 72.1 PK | 74.0 | -1.9 | 1.02 H | 343 | 75.5 | -3.4 |
| 2 | 2390.00 | 47.1 AV | 54.0 | -6.9 | 1.02 H | 343 | 50.5 | -3.4 |
| 3 | *2412.00 | 112.9 PK | | | 1.02 H | 343 | 116.3 | -3.4 |
| 4 | *2412.00 | 102.9 AV | | | 1.02 H | 343 | 106.3 | -3.4 |
| 5 | 4824.00 | 48.4 PK | 74.0 | -25.6 | 1.00 H | 318 | 47.1 | 1.3 |
| 6 | 4824.00 | 27.1 AV | 54.0 | -26.9 | 1.00 H | 318 | 25.8 | 1.3 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

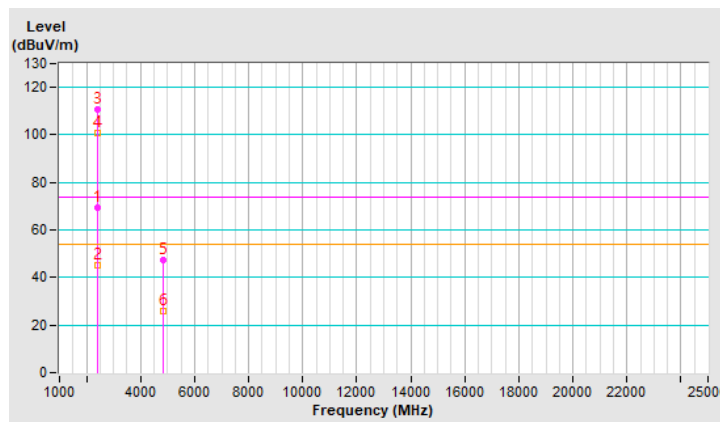


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 1 : 2412 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 69.5 PK | 74.0 | -4.5 | 2.55 V | 261 | 72.9 | -3.4 |
| 2 | 2390.00 | 44.9 AV | 54.0 | -9.1 | 2.55 V | 261 | 48.3 | -3.4 |
| 3 | *2412.00 | 110.6 PK | | | 2.55 V | 261 | 114.0 | -3.4 |
| 4 | *2412.00 | 100.7 AV | | | 2.55 V | 261 | 104.1 | -3.4 |
| 5 | 4824.00 | 47.1 PK | 74.0 | -26.9 | 1.47 V | 134 | 45.8 | 1.3 |
| 6 | 4824.00 | 25.7 AV | 54.0 | -28.3 | 1.47 V | 134 | 24.4 | 1.3 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

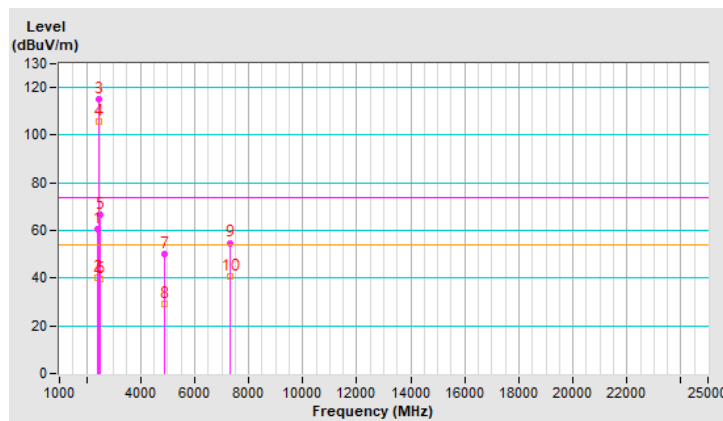


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 6 : 2437 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 60.5 PK | 74.0 | -13.5 | 1.09 H | 357 | 63.9 | -3.4 |
| 2 | 2390.00 | 40.3 AV | 54.0 | -13.7 | 1.09 H | 357 | 43.7 | -3.4 |
| 3 | *2437.00 | 115.2 PK | | | 1.09 H | 357 | 118.6 | -3.4 |
| 4 | *2437.00 | 105.5 AV | | | 1.09 H | 357 | 108.9 | -3.4 |
| 5 | 2483.50 | 66.4 PK | 74.0 | -7.6 | 1.09 H | 357 | 69.8 | -3.4 |
| 6 | 2483.50 | 39.5 AV | 54.0 | -14.5 | 1.09 H | 357 | 42.9 | -3.4 |
| 7 | 4874.00 | 50.2 PK | 74.0 | -23.8 | 1.01 H | 343 | 48.9 | 1.3 |
| 8 | 4874.00 | 29.0 AV | 54.0 | -25.0 | 1.01 H | 343 | 27.7 | 1.3 |
| 9 | 7311.00 | 54.8 PK | 74.0 | -19.2 | 1.03 H | 315 | 47.8 | 7.0 |
| 10 | 7311.00 | 40.8 AV | 54.0 | -13.2 | 1.03 H | 315 | 33.8 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

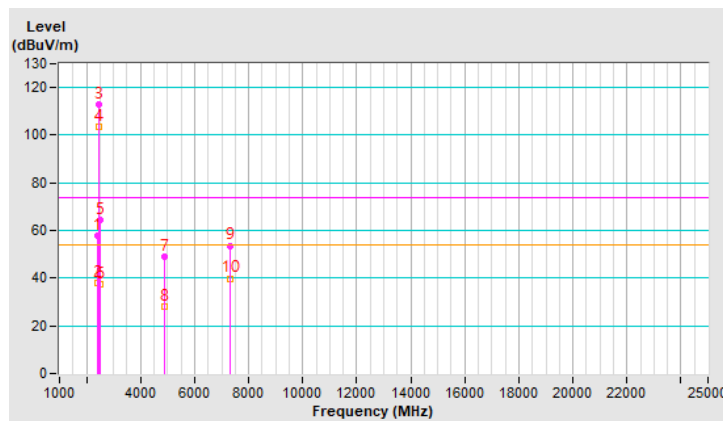


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 6 : 2437 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 57.9 PK | 74.0 | -16.1 | 2.59 V | 262 | 61.3 | -3.4 |
| 2 | 2390.00 | 38.0 AV | 54.0 | -16.0 | 2.59 V | 262 | 41.4 | -3.4 |
| 3 | *2437.00 | 113.0 PK | | | 2.59 V | 262 | 116.4 | -3.4 |
| 4 | *2437.00 | 103.4 AV | | | 2.59 V | 262 | 106.8 | -3.4 |
| 5 | 2483.50 | 64.4 PK | 74.0 | -9.6 | 2.59 V | 262 | 67.8 | -3.4 |
| 6 | 2483.50 | 37.5 AV | 54.0 | -16.5 | 2.59 V | 262 | 40.9 | -3.4 |
| 7 | 4874.00 | 49.0 PK | 74.0 | -25.0 | 1.68 V | 155 | 47.7 | 1.3 |
| 8 | 4874.00 | 28.0 AV | 54.0 | -26.0 | 1.68 V | 155 | 26.7 | 1.3 |
| 9 | 7311.00 | 53.7 PK | 74.0 | -20.3 | 1.54 V | 141 | 46.7 | 7.0 |
| 10 | 7311.00 | 39.9 AV | 54.0 | -14.1 | 1.54 V | 141 | 32.9 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

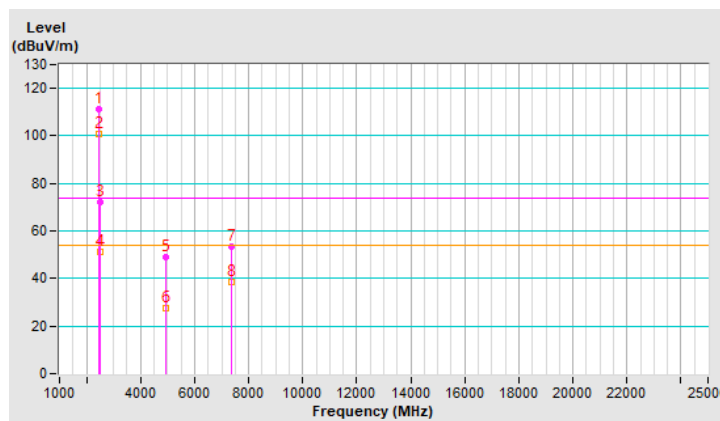


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 11 : 2462 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2462.00 | 111.2 PK | | | 1.01 H | 359 | 114.6 | -3.4 |
| 2 | *2462.00 | 101.0 AV | | | 1.01 H | 359 | 104.4 | -3.4 |
| 3 | 2483.50 | 72.3 PK | 74.0 | -1.7 | 1.01 H | 359 | 75.7 | -3.4 |
| 4 | 2483.50 | 51.4 AV | 54.0 | -2.6 | 1.01 H | 359 | 54.8 | -3.4 |
| 5 | 4924.00 | 49.1 PK | 74.0 | -24.9 | 1.04 H | 325 | 47.9 | 1.2 |
| 6 | 4924.00 | 27.6 AV | 54.0 | -26.4 | 1.04 H | 325 | 26.4 | 1.2 |
| 7 | 7386.00 | 53.2 PK | 74.0 | -20.8 | 1.04 H | 327 | 46.2 | 7.0 |
| 8 | 7386.00 | 38.4 AV | 54.0 | -15.6 | 1.04 H | 327 | 31.4 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

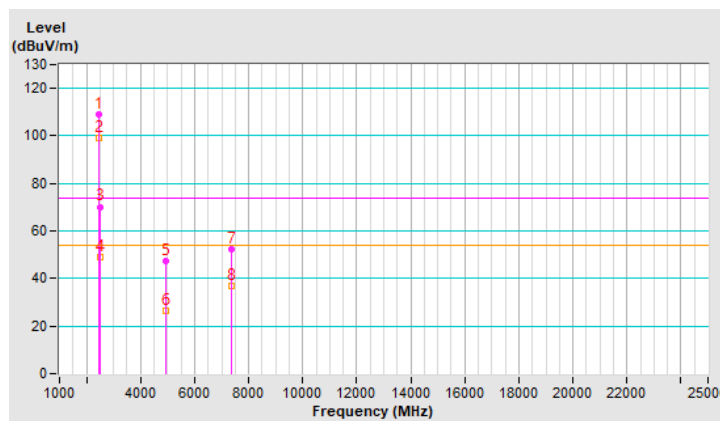


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 11 : 2462 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2462.00 | 109.2 PK | | | 2.53 V | 245 | 112.6 | -3.4 |
| 2 | *2462.00 | 99.2 AV | | | 2.53 V | 245 | 102.6 | -3.4 |
| 3 | 2483.50 | 70.2 PK | 74.0 | -3.8 | 2.53 V | 245 | 73.6 | -3.4 |
| 4 | 2483.50 | 49.2 AV | 54.0 | -4.8 | 2.53 V | 245 | 52.6 | -3.4 |
| 5 | 4924.00 | 47.6 PK | 74.0 | -26.4 | 1.50 V | 165 | 46.4 | 1.2 |
| 6 | 4924.00 | 26.6 AV | 54.0 | -27.4 | 1.50 V | 165 | 25.4 | 1.2 |
| 7 | 7386.00 | 52.1 PK | 74.0 | -21.9 | 1.53 V | 168 | 45.1 | 7.0 |
| 8 | 7386.00 | 37.0 AV | 54.0 | -17.0 | 1.53 V | 168 | 30.0 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

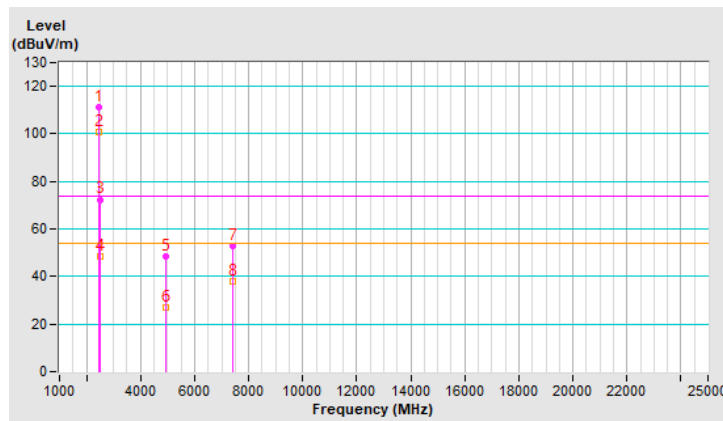


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 12 : 2467 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2467.00 | 111.3 PK | | | 1.09 H | 346 | 114.7 | -3.4 |
| 2 | *2467.00 | 100.6 AV | | | 1.09 H | 346 | 104.0 | -3.4 |
| 3 | 2483.50 | 72.4 PK | 74.0 | -1.6 | 1.09 H | 346 | 75.8 | -3.4 |
| 4 | 2483.50 | 48.7 AV | 54.0 | -5.3 | 1.09 H | 346 | 52.1 | -3.4 |
| 5 | 4934.00 | 48.3 PK | 74.0 | -25.7 | 1.00 H | 316 | 47.1 | 1.2 |
| 6 | 4934.00 | 27.1 AV | 54.0 | -26.9 | 1.00 H | 316 | 25.9 | 1.2 |
| 7 | 7401.00 | 52.9 PK | 74.0 | -21.1 | 1.01 H | 333 | 45.9 | 7.0 |
| 8 | 7401.00 | 38.0 AV | 54.0 | -16.0 | 1.01 H | 333 | 31.0 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

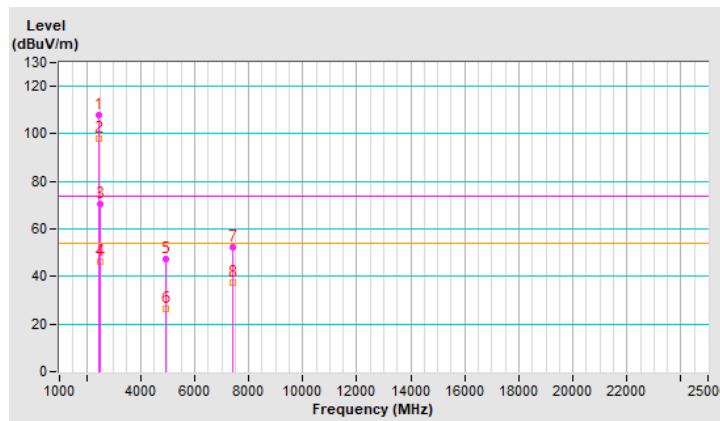


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 12 : 2467 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2467.00 | 108.0 PK | | | 2.57 V | 243 | 111.4 | -3.4 |
| 2 | *2467.00 | 98.1 AV | | | 2.57 V | 243 | 101.5 | -3.4 |
| 3 | 2483.50 | 70.3 PK | 74.0 | -3.7 | 2.57 V | 243 | 73.7 | -3.4 |
| 4 | 2483.50 | 46.5 AV | 54.0 | -7.5 | 2.57 V | 243 | 49.9 | -3.4 |
| 5 | 4934.00 | 47.3 PK | 74.0 | -26.7 | 1.60 V | 157 | 46.1 | 1.2 |
| 6 | 4934.00 | 26.5 AV | 54.0 | -27.5 | 1.60 V | 157 | 25.3 | 1.2 |
| 7 | 7401.00 | 52.3 PK | 74.0 | -21.7 | 1.63 V | 147 | 45.3 | 7.0 |
| 8 | 7401.00 | 37.2 AV | 54.0 | -16.8 | 1.63 V | 147 | 30.2 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

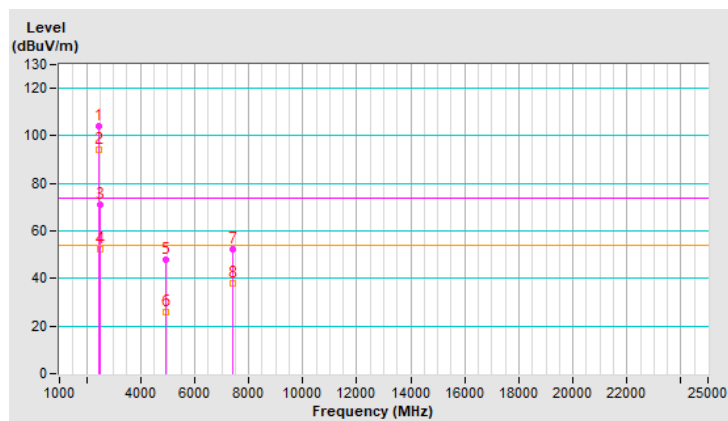


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 13 : 2472 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2472.00 | 104.3 PK | | | 1.13 H | 359 | 107.7 | -3.4 |
| 2 | *2472.00 | 94.1 AV | | | 1.13 H | 359 | 97.5 | -3.4 |
| 3 | 2483.50 | 70.9 PK | 74.0 | -3.1 | 1.13 H | 359 | 74.3 | -3.4 |
| 4 | 2483.50 | 52.3 AV | 54.0 | -1.7 | 1.13 H | 359 | 55.7 | -3.4 |
| 5 | 4944.00 | 47.7 PK | 74.0 | -26.3 | 1.06 H | 333 | 46.5 | 1.2 |
| 6 | 4944.00 | 26.1 AV | 54.0 | -27.9 | 1.06 H | 333 | 24.9 | 1.2 |
| 7 | 7416.00 | 52.4 PK | 74.0 | -21.6 | 1.02 H | 354 | 45.2 | 7.2 |
| 8 | 7416.00 | 37.8 AV | 54.0 | -16.2 | 1.02 H | 354 | 30.6 | 7.2 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

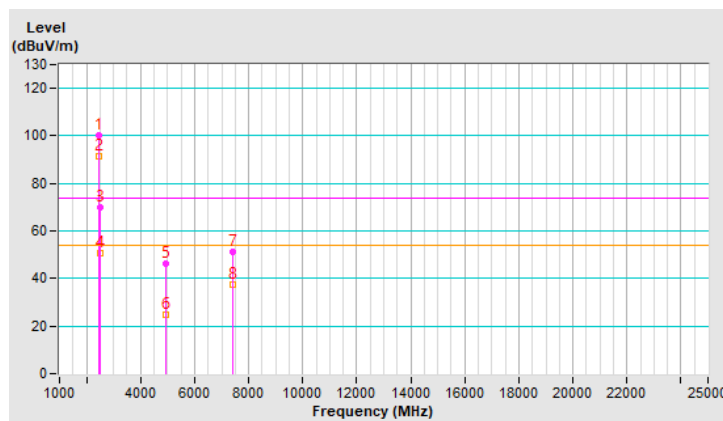


| | | | |
|-----------------------------|----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 52-tone RU | Channel | CH 13 : 2472 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2472.00 | 100.4 PK | | | 2.54 V | 258 | 103.8 | -3.4 |
| 2 | *2472.00 | 91.3 AV | | | 2.54 V | 258 | 94.7 | -3.4 |
| 3 | 2483.50 | 70.0 PK | 74.0 | -4.0 | 2.54 V | 258 | 73.4 | -3.4 |
| 4 | 2483.50 | 50.7 AV | 54.0 | -3.3 | 2.54 V | 258 | 54.1 | -3.4 |
| 5 | 4944.00 | 46.5 PK | 74.0 | -27.5 | 1.52 V | 160 | 45.3 | 1.2 |
| 6 | 4944.00 | 24.9 AV | 54.0 | -29.1 | 1.52 V | 160 | 23.7 | 1.2 |
| 7 | 7416.00 | 51.3 PK | 74.0 | -22.7 | 1.59 V | 163 | 44.1 | 7.2 |
| 8 | 7416.00 | 37.3 AV | 54.0 | -16.7 | 1.59 V | 163 | 30.1 | 7.2 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

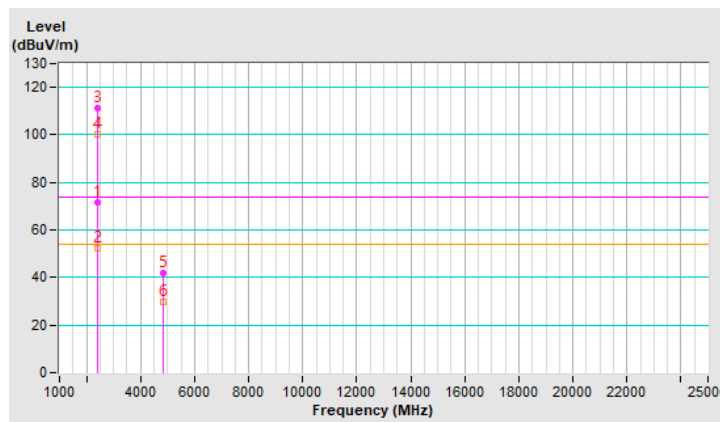


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 1 : 2412 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 71.4 PK | 74.0 | -2.6 | 1.13 H | 354 | 74.8 | -3.4 |
| 2 | 2390.00 | 52.5 AV | 54.0 | -1.5 | 1.13 H | 354 | 55.9 | -3.4 |
| 3 | *2412.00 | 111.1 PK | | | 1.13 H | 354 | 114.5 | -3.4 |
| 4 | *2412.00 | 100.2 AV | | | 1.13 H | 354 | 103.6 | -3.4 |
| 5 | 4824.00 | 41.6 PK | 74.0 | -32.4 | 1.03 H | 328 | 40.3 | 1.3 |
| 6 | 4824.00 | 29.7 AV | 54.0 | -24.3 | 1.03 H | 328 | 28.4 | 1.3 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

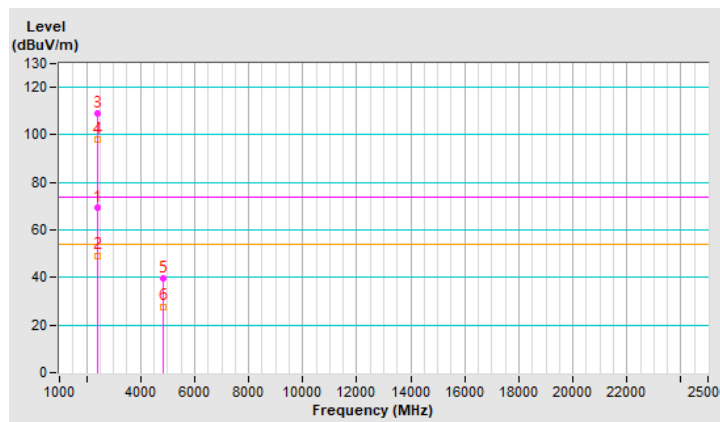


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 1 : 2412 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 69.3 PK | 74.0 | -4.7 | 2.56 V | 252 | 72.7 | -3.4 |
| 2 | 2390.00 | 49.3 AV | 54.0 | -4.7 | 2.56 V | 252 | 52.7 | -3.4 |
| 3 | *2412.00 | 109.2 PK | | | 2.56 V | 252 | 112.6 | -3.4 |
| 4 | *2412.00 | 98.1 AV | | | 2.56 V | 252 | 101.5 | -3.4 |
| 5 | 4824.00 | 39.6 PK | 74.0 | -34.4 | 1.59 V | 177 | 38.3 | 1.3 |
| 6 | 4824.00 | 27.8 AV | 54.0 | -26.2 | 1.59 V | 177 | 26.5 | 1.3 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

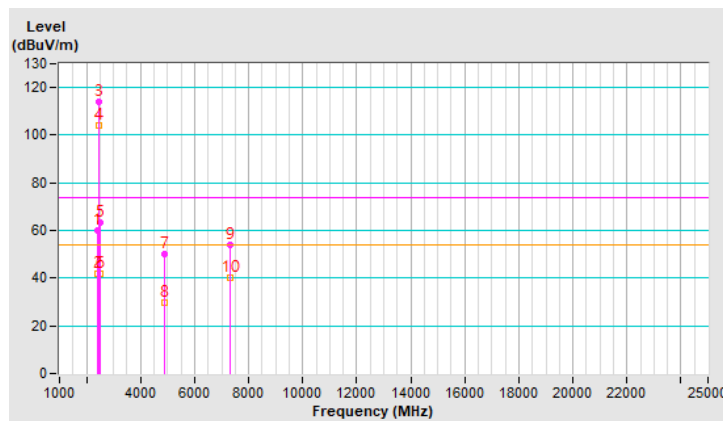


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 6 : 2437 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 60.0 PK | 74.0 | -14.0 | 1.12 H | 355 | 63.4 | -3.4 |
| 2 | 2390.00 | 41.6 AV | 54.0 | -12.4 | 1.12 H | 355 | 45.0 | -3.4 |
| 3 | *2437.00 | 114.0 PK | | | 1.12 H | 355 | 117.4 | -3.4 |
| 4 | *2437.00 | 104.3 AV | | | 1.12 H | 355 | 107.7 | -3.4 |
| 5 | 2483.50 | 63.5 PK | 74.0 | -10.5 | 1.12 H | 355 | 66.9 | -3.4 |
| 6 | 2483.50 | 41.7 AV | 54.0 | -12.3 | 1.12 H | 355 | 45.1 | -3.4 |
| 7 | 4874.00 | 50.1 PK | 74.0 | -23.9 | 1.00 H | 333 | 48.8 | 1.3 |
| 8 | 4874.00 | 29.8 AV | 54.0 | -24.2 | 1.00 H | 333 | 28.5 | 1.3 |
| 9 | 7311.00 | 54.2 PK | 74.0 | -19.8 | 1.02 H | 321 | 47.2 | 7.0 |
| 10 | 7311.00 | 40.4 AV | 54.0 | -13.6 | 1.02 H | 321 | 33.4 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

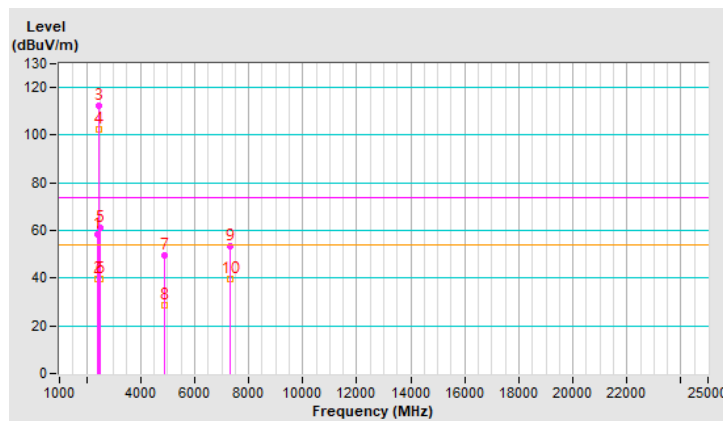


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 6 : 2437 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | 2390.00 | 58.3 PK | 74.0 | -15.7 | 2.54 V | 208 | 61.7 | -3.4 |
| 2 | 2390.00 | 39.4 AV | 54.0 | -14.6 | 2.54 V | 208 | 42.8 | -3.4 |
| 3 | *2437.00 | 112.1 PK | | | 2.54 V | 208 | 115.5 | -3.4 |
| 4 | *2437.00 | 102.4 AV | | | 2.54 V | 208 | 105.8 | -3.4 |
| 5 | 2483.50 | 61.3 PK | 74.0 | -12.7 | 2.54 V | 208 | 64.7 | -3.4 |
| 6 | 2483.50 | 39.4 AV | 54.0 | -14.6 | 2.54 V | 208 | 42.8 | -3.4 |
| 7 | 4874.00 | 49.3 PK | 74.0 | -24.7 | 1.54 V | 341 | 48.0 | 1.3 |
| 8 | 4874.00 | 28.4 AV | 54.0 | -25.6 | 1.54 V | 341 | 27.1 | 1.3 |
| 9 | 7311.00 | 53.4 PK | 74.0 | -20.6 | 1.66 V | 333 | 46.4 | 7.0 |
| 10 | 7311.00 | 39.6 AV | 54.0 | -14.4 | 1.66 V | 333 | 32.6 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

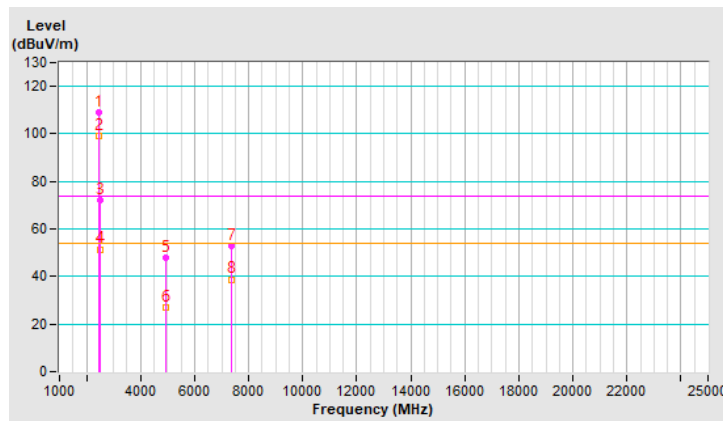


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 11 : 2462 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2462.00 | 108.9 PK | | | 1.04 H | 346 | 112.3 | -3.4 |
| 2 | *2462.00 | 99.1 AV | | | 1.04 H | 346 | 102.5 | -3.4 |
| 3 | 2483.50 | 72.2 PK | 74.0 | -1.8 | 1.04 H | 346 | 75.6 | -3.4 |
| 4 | 2483.50 | 51.5 AV | 54.0 | -2.5 | 1.04 H | 346 | 54.9 | -3.4 |
| 5 | 4924.00 | 48.1 PK | 74.0 | -25.9 | 1.04 H | 336 | 46.9 | 1.2 |
| 6 | 4924.00 | 27.0 AV | 54.0 | -27.0 | 1.04 H | 336 | 25.8 | 1.2 |
| 7 | 7386.00 | 52.9 PK | 74.0 | -21.1 | 1.03 H | 351 | 45.9 | 7.0 |
| 8 | 7386.00 | 38.8 AV | 54.0 | -15.2 | 1.03 H | 351 | 31.8 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

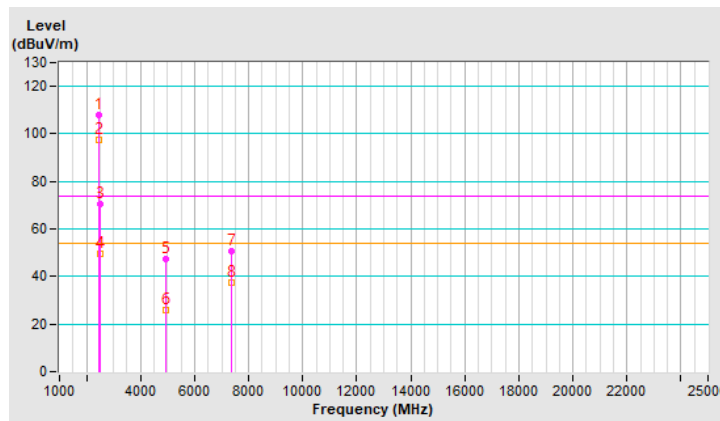


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 11 : 2462 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2462.00 | 107.8 PK | | | 2.69 V | 263 | 111.2 | -3.4 |
| 2 | *2462.00 | 97.6 AV | | | 2.69 V | 263 | 101.0 | -3.4 |
| 3 | 2483.50 | 70.5 PK | 74.0 | -3.5 | 2.69 V | 263 | 73.9 | -3.4 |
| 4 | 2483.50 | 49.5 AV | 54.0 | -4.5 | 2.69 V | 263 | 52.9 | -3.4 |
| 5 | 4924.00 | 47.3 PK | 74.0 | -26.7 | 1.68 V | 156 | 46.1 | 1.2 |
| 6 | 4924.00 | 26.0 AV | 54.0 | -28.0 | 1.68 V | 156 | 24.8 | 1.2 |
| 7 | 7386.00 | 50.9 PK | 74.0 | -23.1 | 1.50 V | 170 | 43.9 | 7.0 |
| 8 | 7386.00 | 37.3 AV | 54.0 | -16.7 | 1.50 V | 170 | 30.3 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

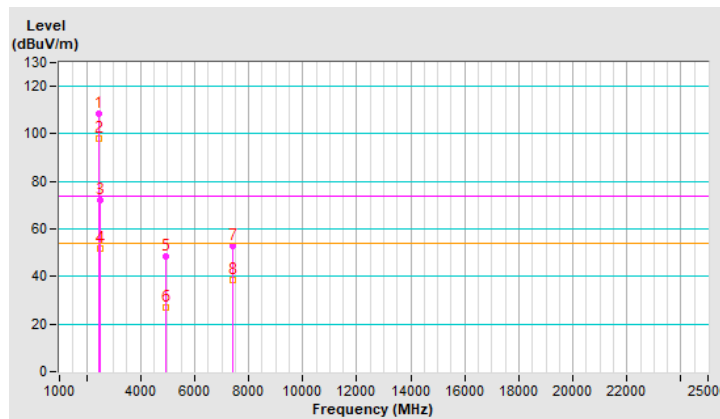


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 12 : 2467 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2467.00 | 108.3 PK | | | 1.02 H | 339 | 111.7 | -3.4 |
| 2 | *2467.00 | 98.1 AV | | | 1.02 H | 339 | 101.5 | -3.4 |
| 3 | 2483.50 | 71.9 PK | 74.0 | -2.1 | 1.02 H | 339 | 75.3 | -3.4 |
| 4 | 2483.50 | 51.6 AV | 54.0 | -2.4 | 1.02 H | 339 | 55.0 | -3.4 |
| 5 | 4934.00 | 48.4 PK | 74.0 | -25.6 | 1.00 H | 348 | 47.2 | 1.2 |
| 6 | 4934.00 | 27.2 AV | 54.0 | -26.8 | 1.00 H | 348 | 26.0 | 1.2 |
| 7 | 7401.00 | 52.8 PK | 74.0 | -21.2 | 1.00 H | 357 | 45.8 | 7.0 |
| 8 | 7401.00 | 38.5 AV | 54.0 | -15.5 | 1.00 H | 357 | 31.5 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

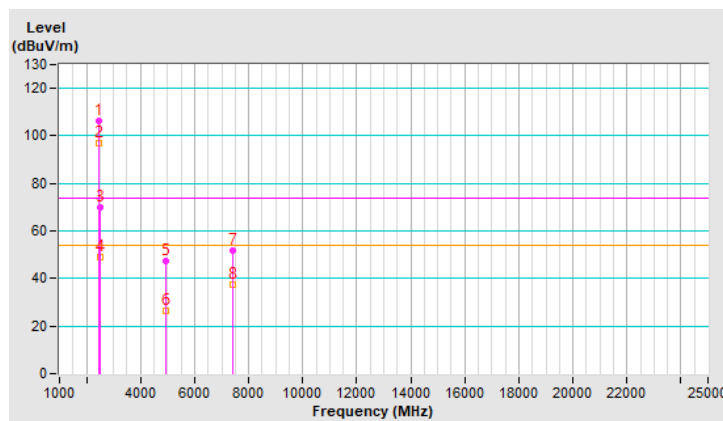


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 12 : 2467 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2467.00 | 106.5 PK | | | 2.56 V | 239 | 109.9 | -3.4 |
| 2 | *2467.00 | 96.8 AV | | | 2.56 V | 239 | 100.2 | -3.4 |
| 3 | 2483.50 | 69.9 PK | 74.0 | -4.1 | 2.56 V | 239 | 73.3 | -3.4 |
| 4 | 2483.50 | 49.2 AV | 54.0 | -4.8 | 2.56 V | 239 | 52.6 | -3.4 |
| 5 | 4934.00 | 47.1 PK | 74.0 | -26.9 | 1.61 V | 163 | 45.9 | 1.2 |
| 6 | 4934.00 | 26.3 AV | 54.0 | -27.7 | 1.61 V | 163 | 25.1 | 1.2 |
| 7 | 7401.00 | 51.8 PK | 74.0 | -22.2 | 1.50 V | 137 | 44.8 | 7.0 |
| 8 | 7401.00 | 37.3 AV | 54.0 | -16.7 | 1.50 V | 137 | 30.3 | 7.0 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

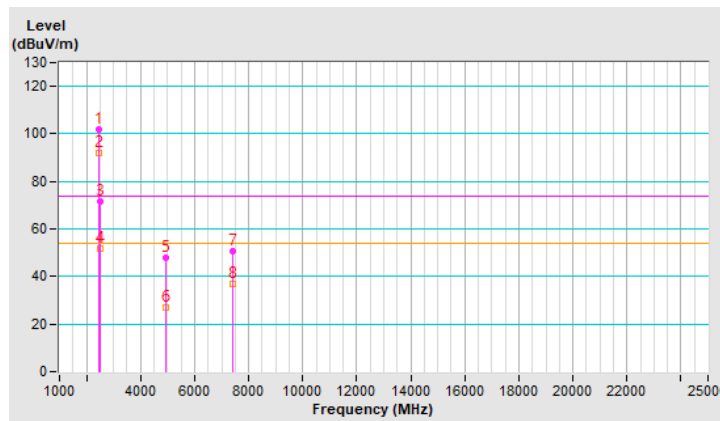


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 13 : 2472 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Horizontal at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2472.00 | 101.9 PK | | | 1.01 H | 353 | 105.3 | -3.4 |
| 2 | *2472.00 | 91.9 AV | | | 1.01 H | 353 | 95.3 | -3.4 |
| 3 | 2483.50 | 71.8 PK | 74.0 | -2.2 | 1.01 H | 353 | 75.2 | -3.4 |
| 4 | 2483.50 | 52.0 AV | 54.0 | -2.0 | 1.01 H | 353 | 55.4 | -3.4 |
| 5 | 4944.00 | 48.0 PK | 74.0 | -26.0 | 1.05 H | 337 | 46.8 | 1.2 |
| 6 | 4944.00 | 27.0 AV | 54.0 | -27.0 | 1.05 H | 337 | 25.8 | 1.2 |
| 7 | 7416.00 | 50.5 PK | 74.0 | -23.5 | 1.04 H | 345 | 43.3 | 7.2 |
| 8 | 7416.00 | 36.8 AV | 54.0 | -17.2 | 1.04 H | 345 | 29.6 | 7.2 |

Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * " : Fundamental frequency, the limit was restricted at the RF Output Power.

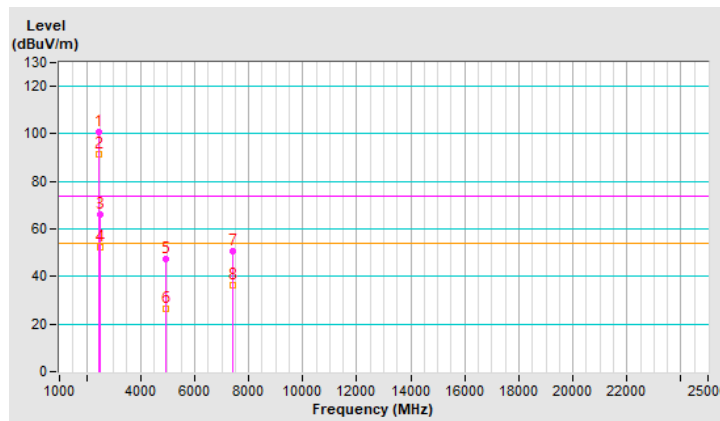


| | | | |
|-----------------------------|-----------------------------|--|--|
| RF Mode | 802.11ax (HE20) 106-tone RU | Channel | CH 13 : 2472 MHz |
| Frequency Range | 1 GHz ~ 25 GHz | Detector Function & Bandwidth | (PK) RB = 1 MHz, VB = 3 MHz (AV) RB = 1 MHz, VB = 10 Hz |
| Input Power (System) | 120 Vac, 60 Hz | Environmental Conditions | 29°C, 75% RH |
| Tested By | Louis Yang | | |

| Antenna Polarity & Test Distance : Vertical at 3 m | | | | | | | | |
|--|-----------------|-------------------------|----------------|-------------|--------------------|----------------------|------------------|--------------------------|
| No | Frequency (MHz) | Emission Level (dBuV/m) | Limit (dBuV/m) | Margin (dB) | Antenna Height (m) | Table Angle (Degree) | Raw Value (dBuV) | Correction Factor (dB/m) |
| 1 | *2472.00 | 100.8 PK | | | 2.58 V | 249 | 104.2 | -3.4 |
| 2 | *2472.00 | 91.4 AV | | | 2.58 V | 249 | 94.8 | -3.4 |
| 3 | 2483.50 | 66.2 PK | 74.0 | -7.8 | 2.58 V | 249 | 69.6 | -3.4 |
| 4 | 2483.50 | 52.4 AV | 54.0 | -1.6 | 2.58 V | 249 | 55.8 | -3.4 |
| 5 | 4944.00 | 47.5 PK | 74.0 | -26.5 | 1.64 V | 170 | 46.3 | 1.2 |
| 6 | 4944.00 | 26.5 AV | 54.0 | -27.5 | 1.64 V | 170 | 25.3 | 1.2 |
| 7 | 7416.00 | 50.5 PK | 74.0 | -23.5 | 1.55 V | 160 | 43.3 | 7.2 |
| 8 | 7416.00 | 36.4 AV | 54.0 | -17.6 | 1.55 V | 160 | 29.2 | 7.2 |

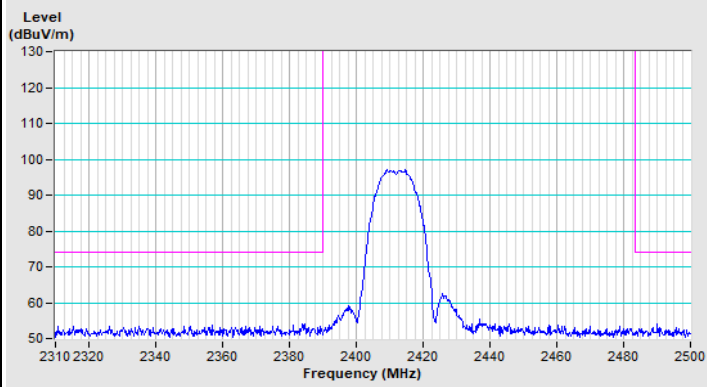
Remarks:

1. Emission Level(dBuV/m) = Raw Value(dBuV) + Correction Factor(dB/m)
2. Correction Factor(dB/m) = Antenna Factor(dB/m) + Cable Factor(dB) – Pre-Amplifier Factor(dB)
3. Margin value = Emission Level – Limit value
4. The other emission levels were very low against the limit.
5. " * ": Fundamental frequency, the limit was restricted at the RF Output Power.

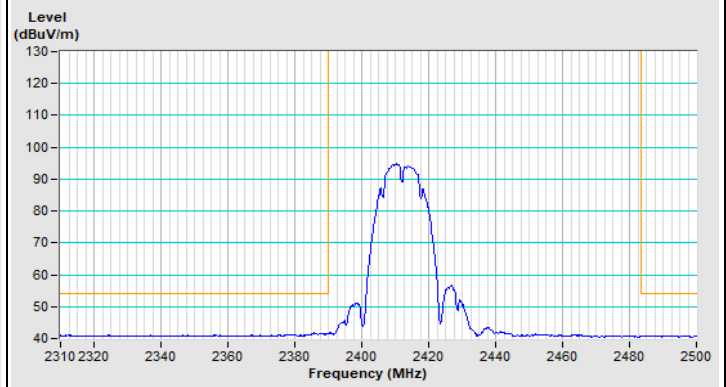


Plot of Band Edge Mode A

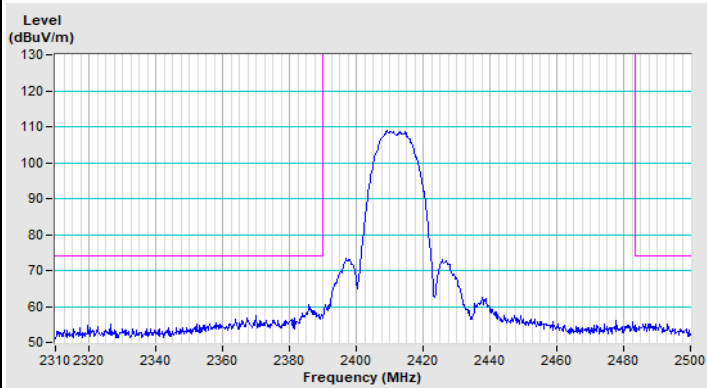
802.11b Channel 1



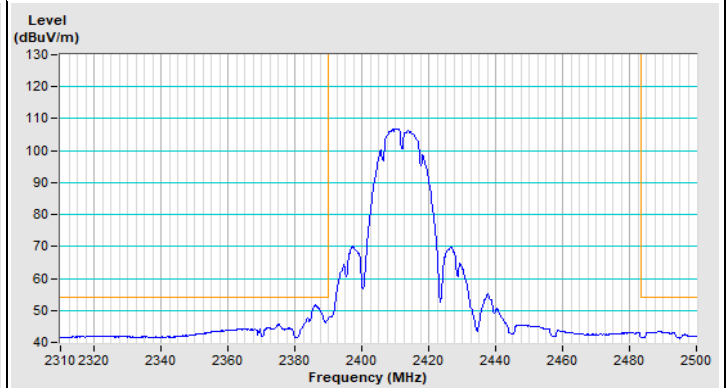
Horizontal (Peak)



Horizontal (Average)

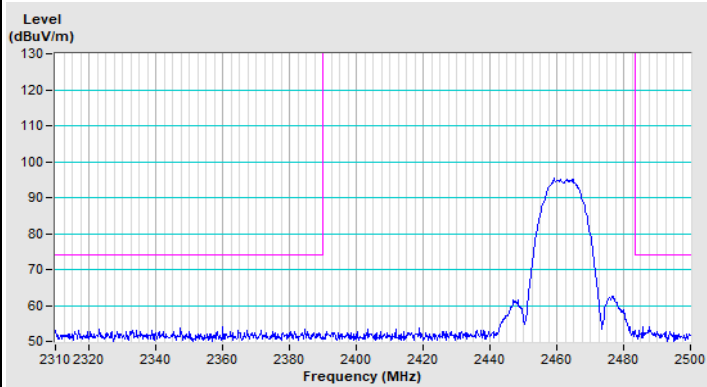


Vertical (Peak)

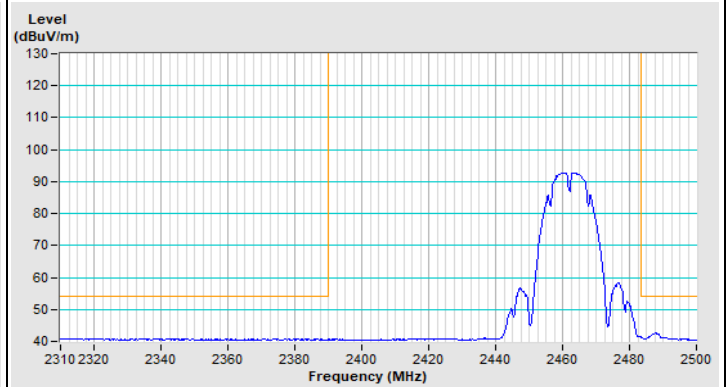


Vertical (Average)

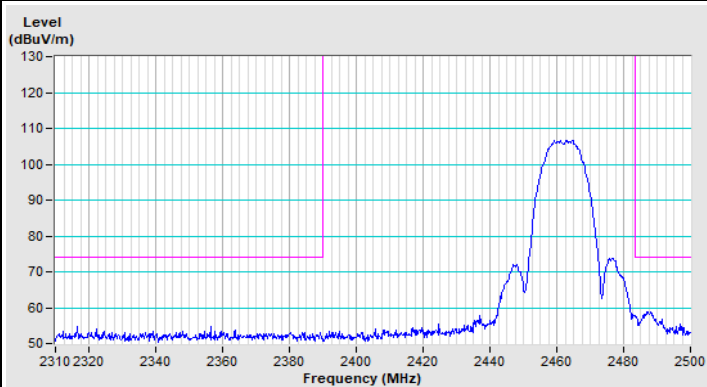
802.11b Channel 11



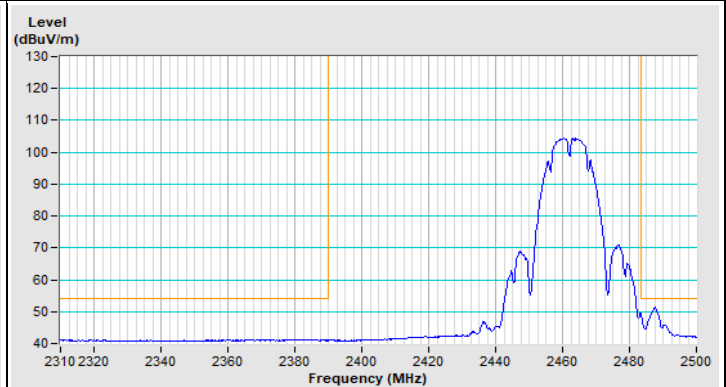
Horizontal (Peak)



Horizontal (Average)

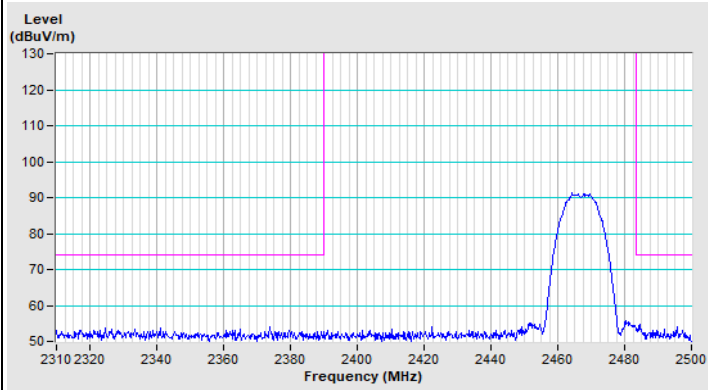


Vertical (Peak)

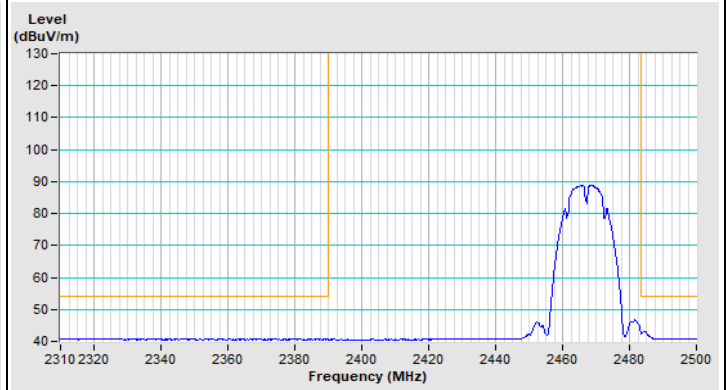


Vertical (Average)

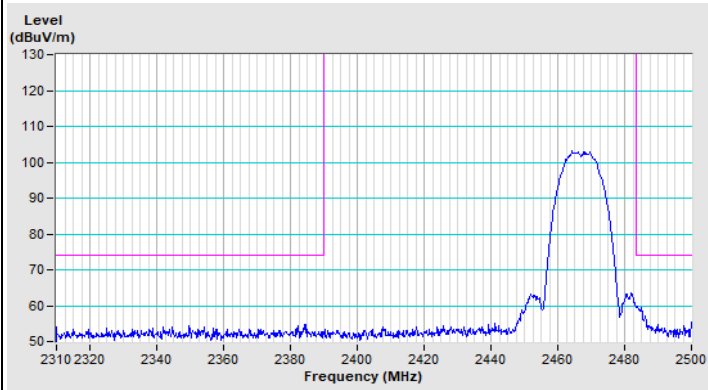
802.11b Channel 12



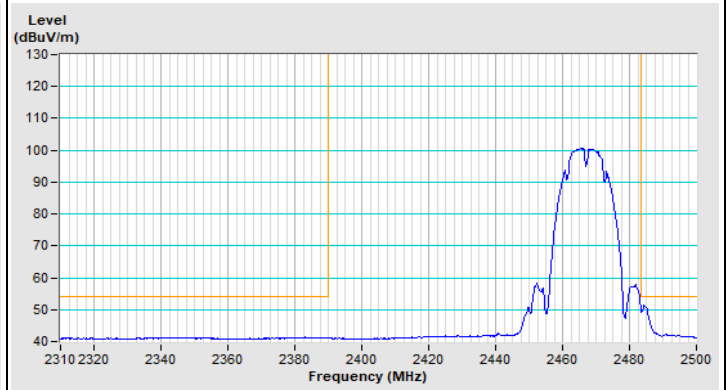
Horizontal (Peak)



Horizontal (Average)

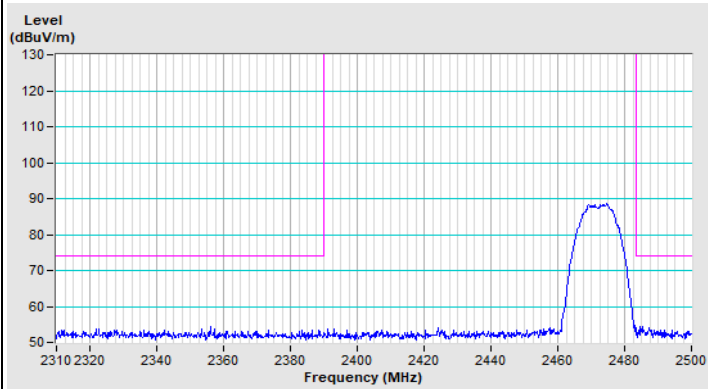


Vertical (Peak)

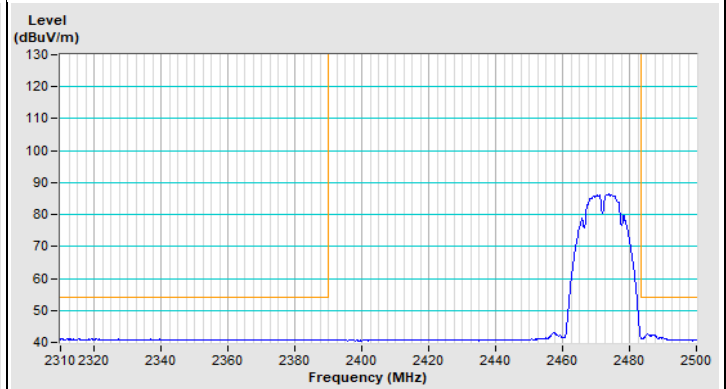


Vertical (Average)

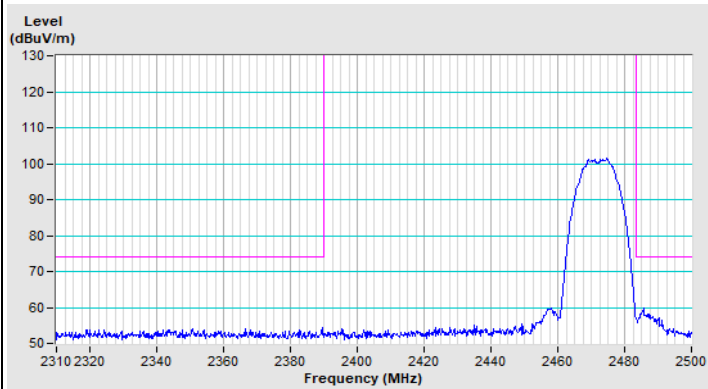
802.11b Channel 13



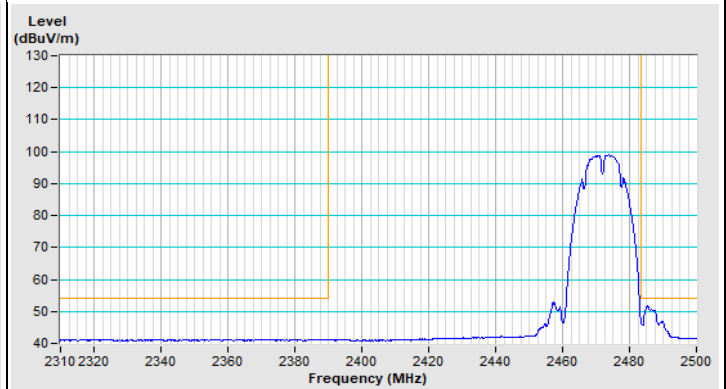
Horizontal (Peak)



Horizontal (Average)

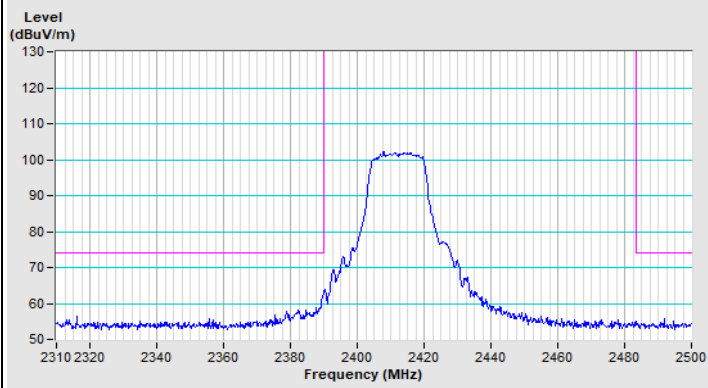


Vertical (Peak)

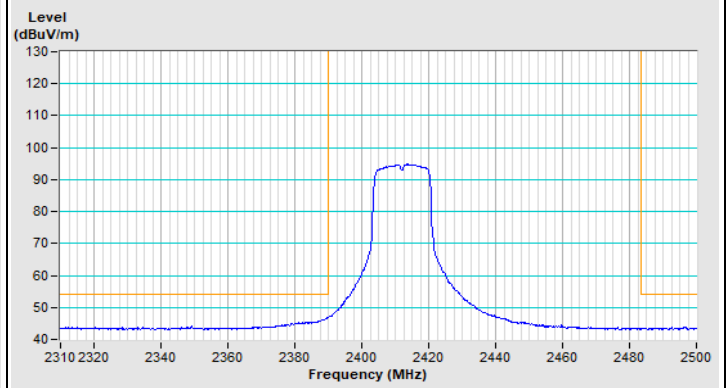


Vertical (Average)

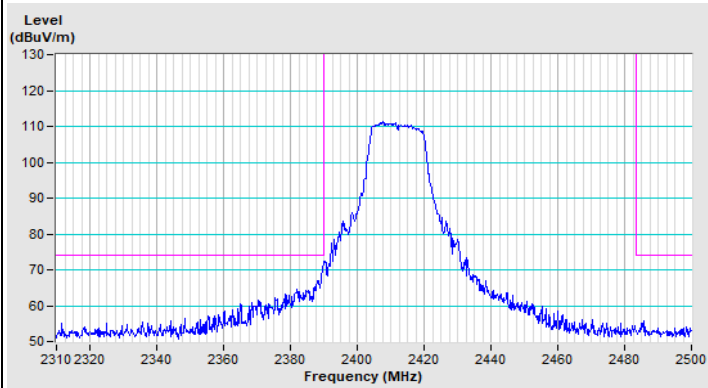
802.11g Channel 1



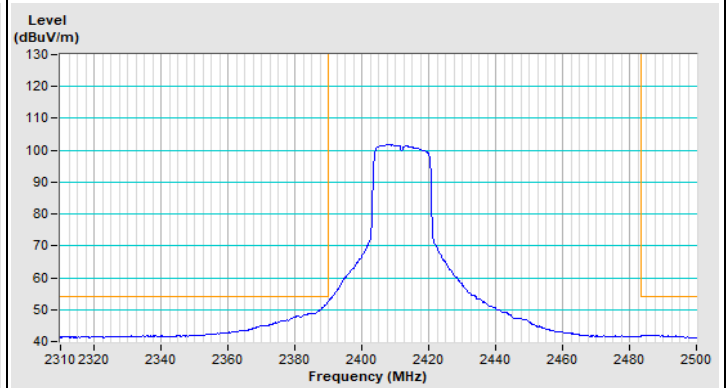
Horizontal (Peak)



Horizontal (Average)

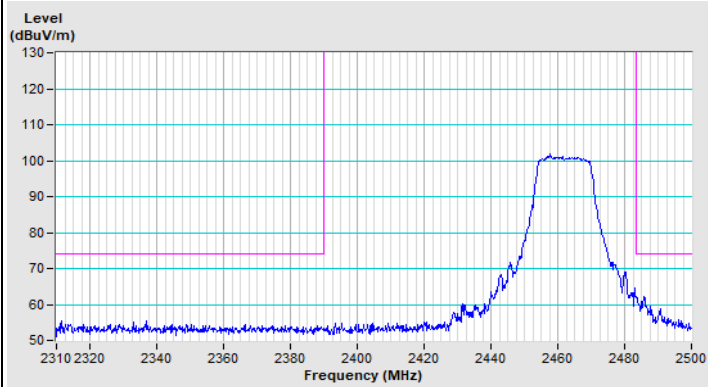


Vertical (Peak)

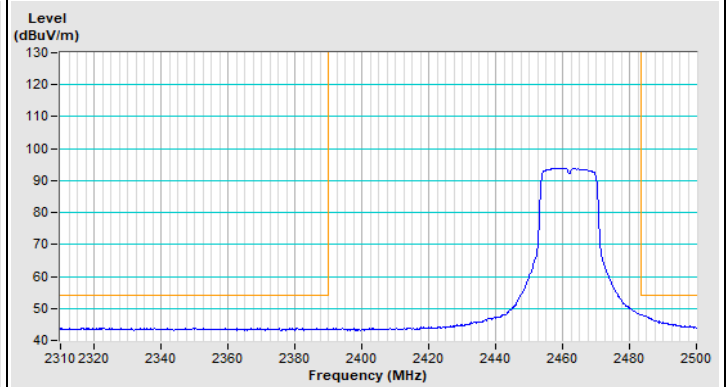


Vertical (Average)

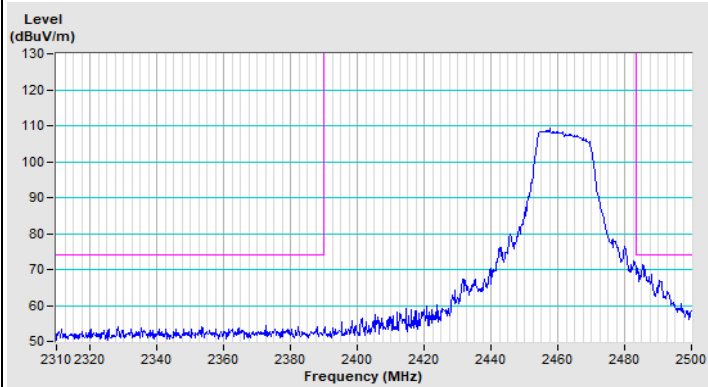
802.11g Channel 11



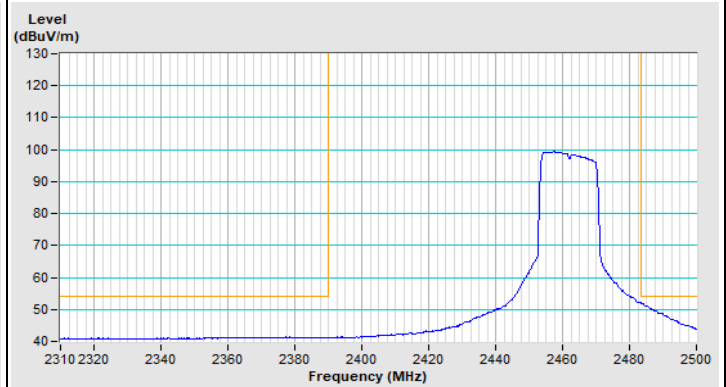
Horizontal (Peak)



Horizontal (Average)

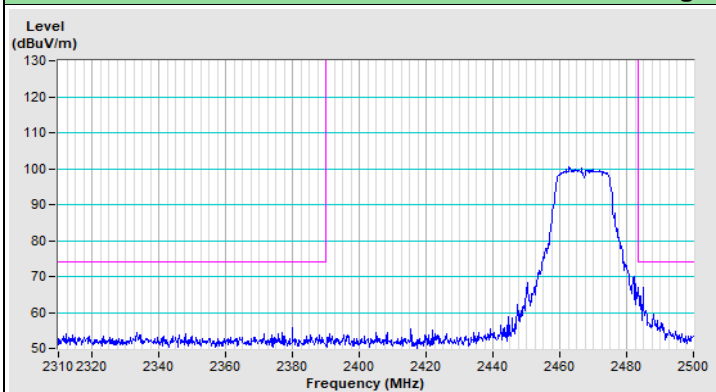


Vertical (Peak)

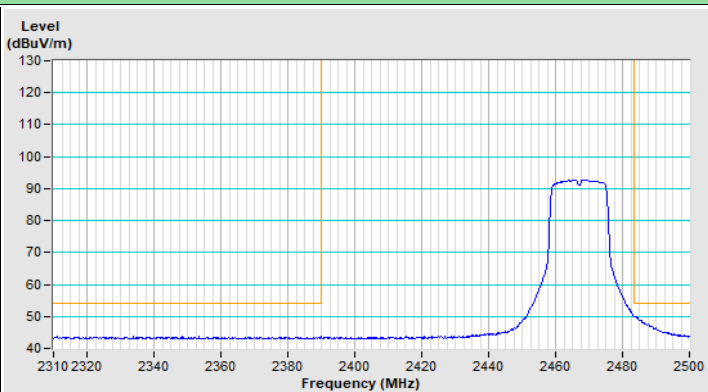


Vertical (Average)

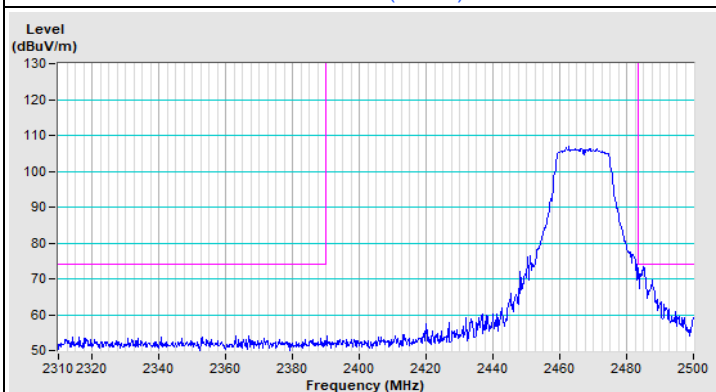
802.11g Channel 12



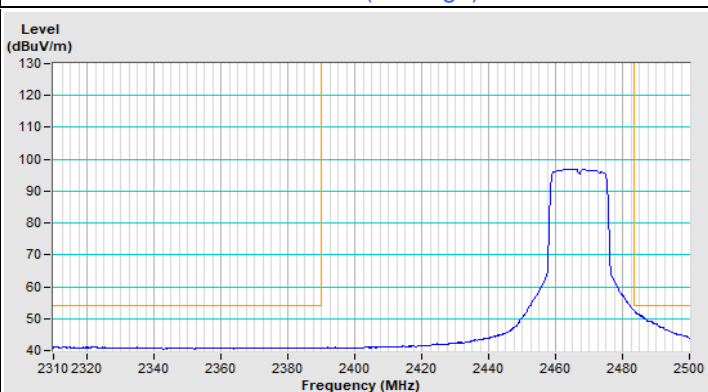
Horizontal (Peak)



Horizontal (Average)

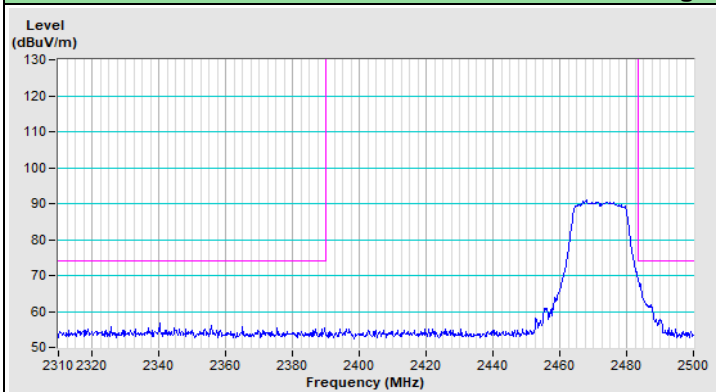


Vertical (Peak)

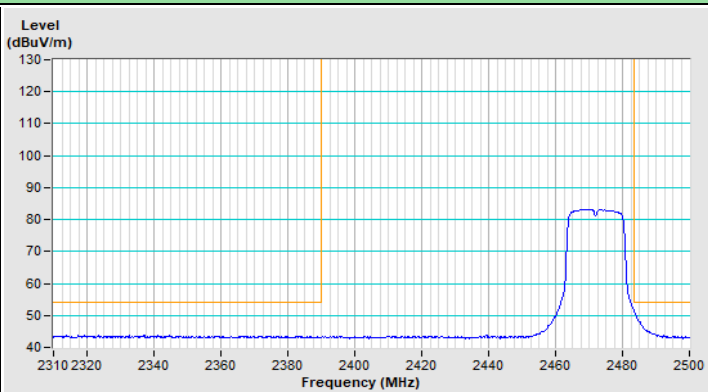


Vertical (Average)

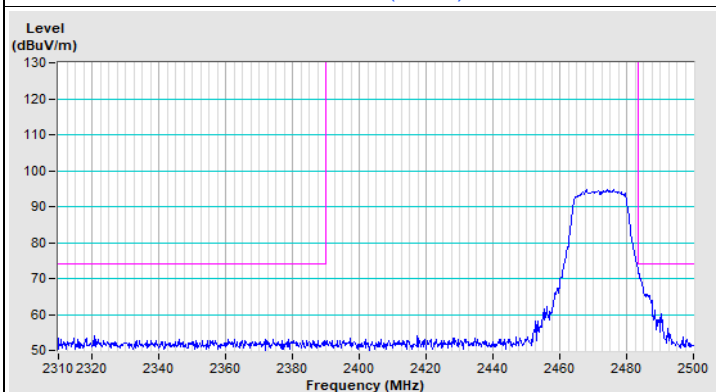
802.11g Channel 13



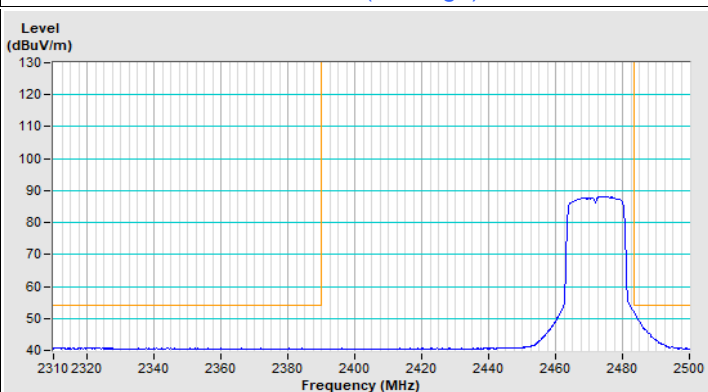
Horizontal (Peak)



Horizontal (Average)

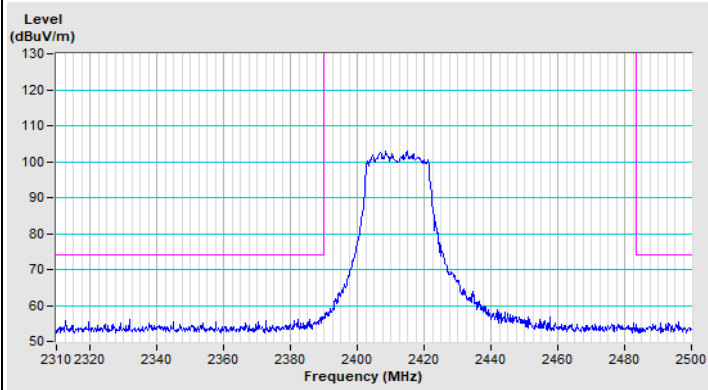


Vertical (Peak)

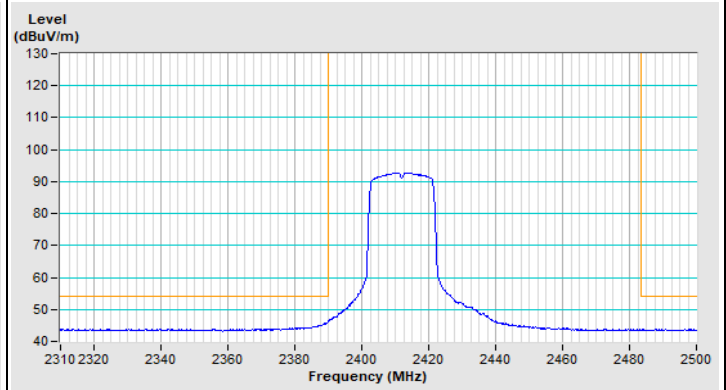


Vertical (Average)

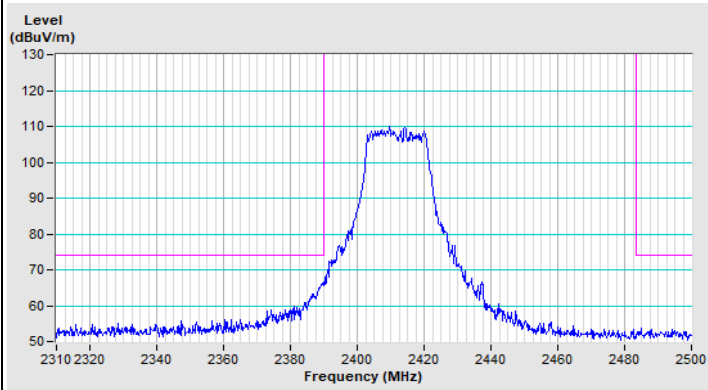
802.11ax (HE20) Channel 1



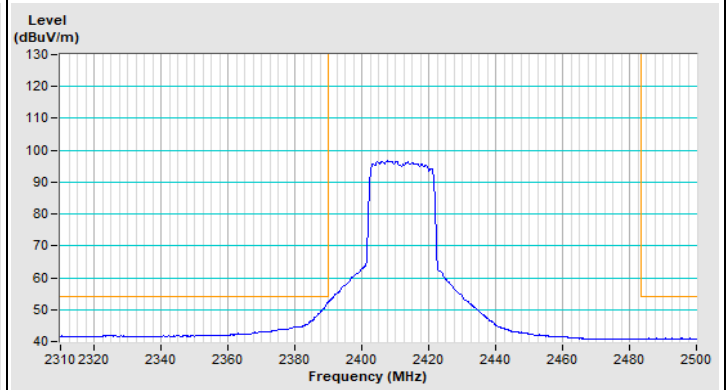
Horizontal (Peak)



Horizontal (Average)

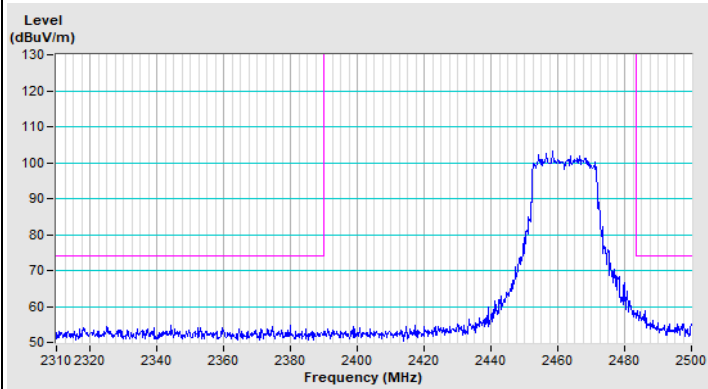


Vertical (Peak)

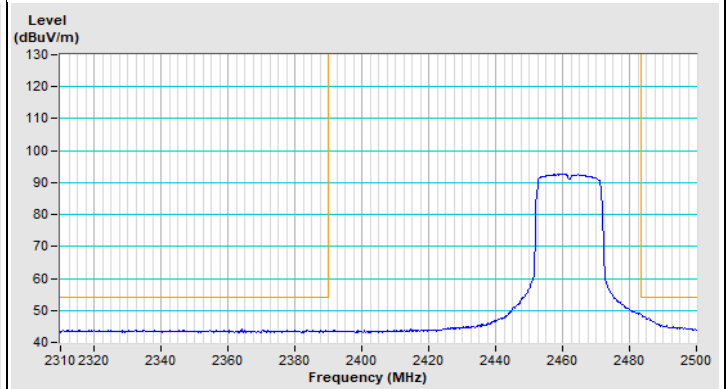


Vertical (Average)

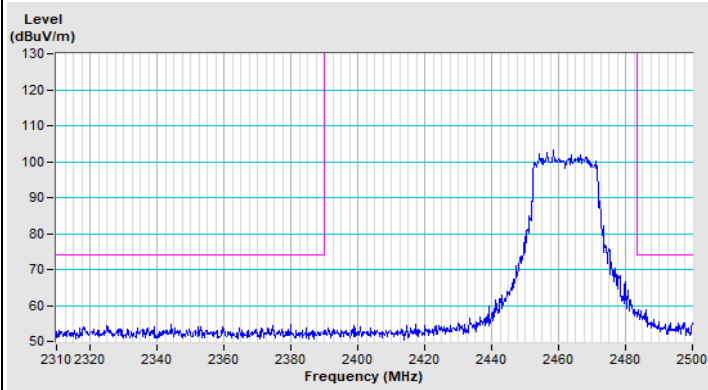
802.11ax (HE20) Channel 11



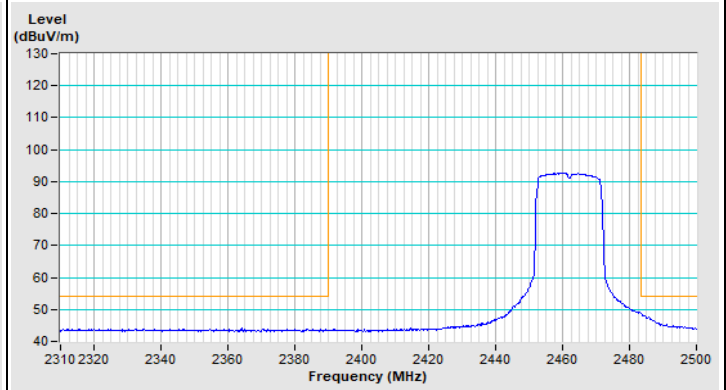
Horizontal (Peak)



Horizontal (Average)

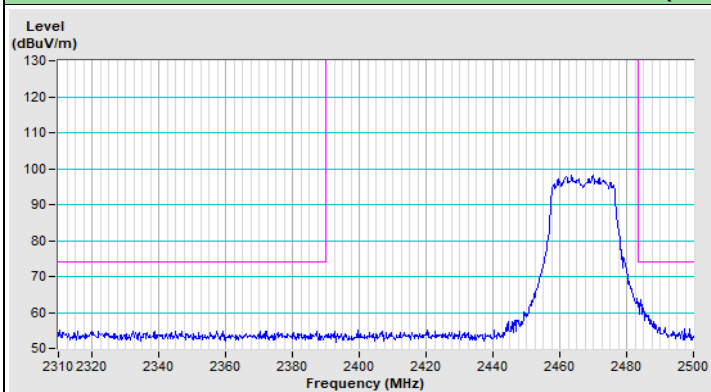


Vertical (Peak)

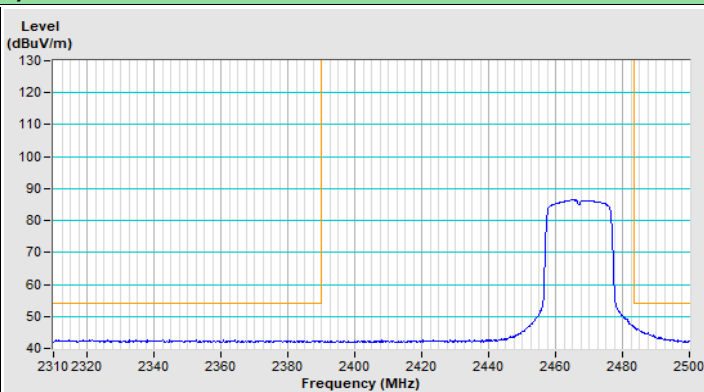


Vertical (Average)

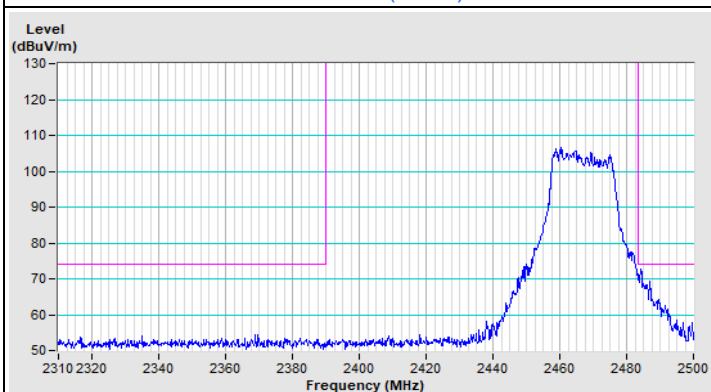
802.11ax (HE20) Channel 12



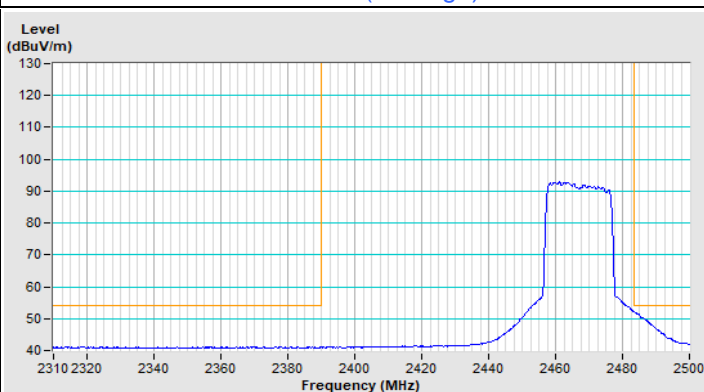
Horizontal (Peak)



Horizontal (Average)

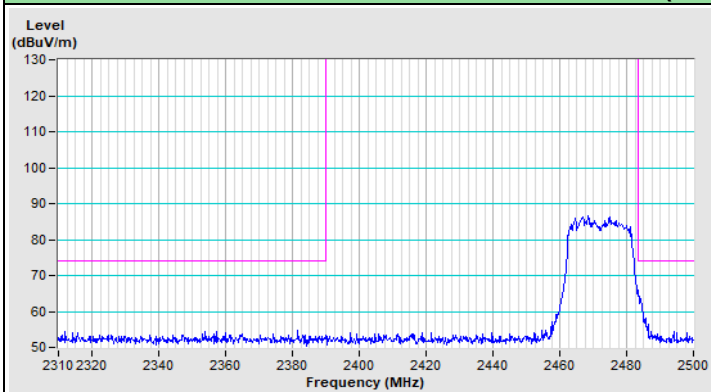


Vertical (Peak)

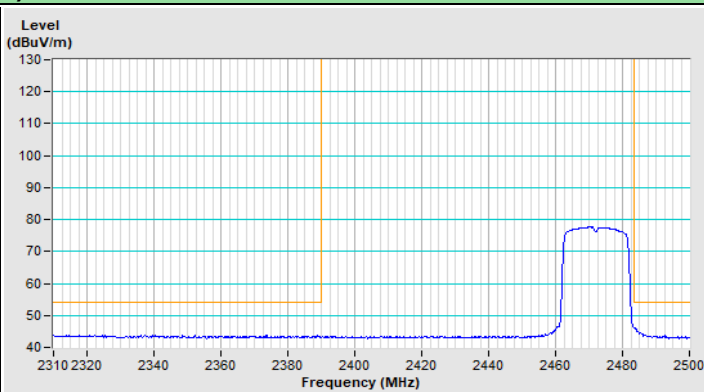


Vertical (Average)

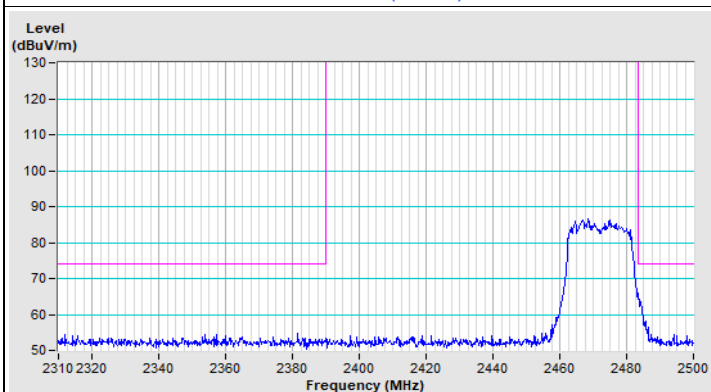
802.11ax (HE20) Channel 13



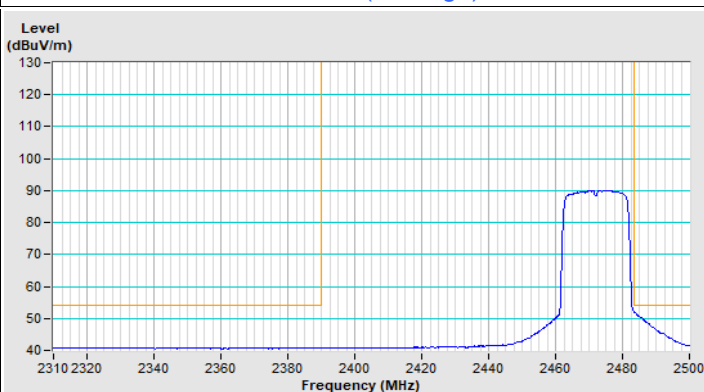
Horizontal (Peak)



Horizontal (Average)

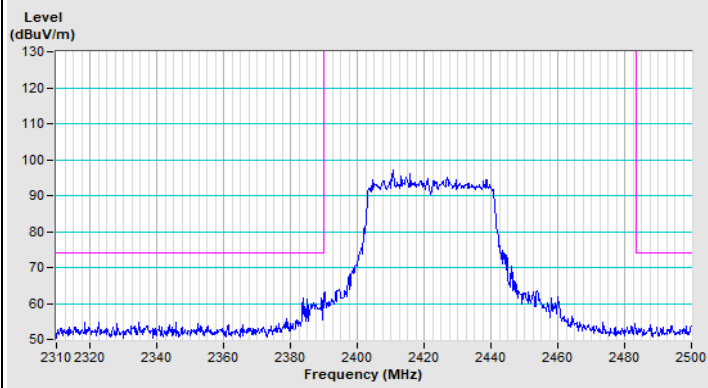


Vertical (Peak)

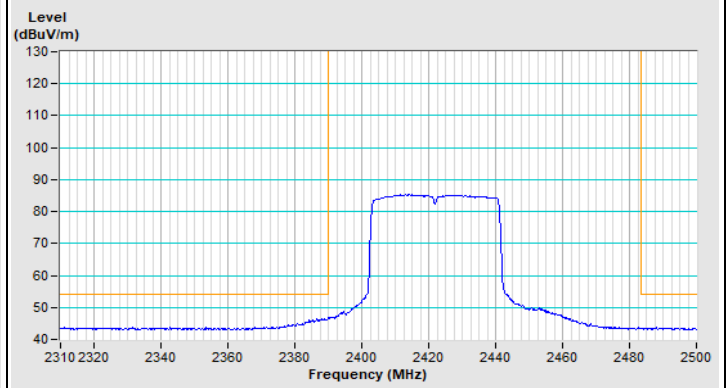


Vertical (Average)

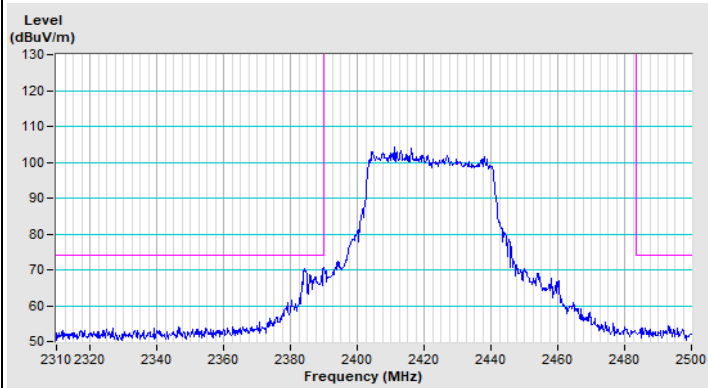
802.11ax (HE40) Channel 3



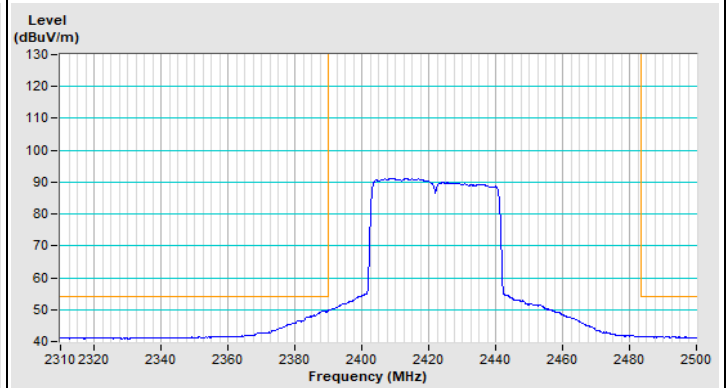
Horizontal (Peak)



Horizontal (Average)

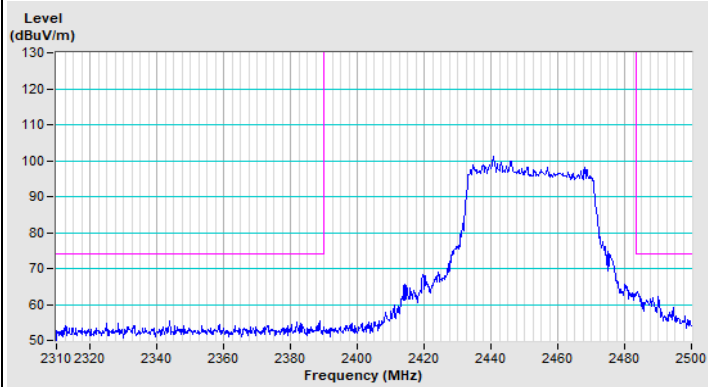


Vertical (Peak)

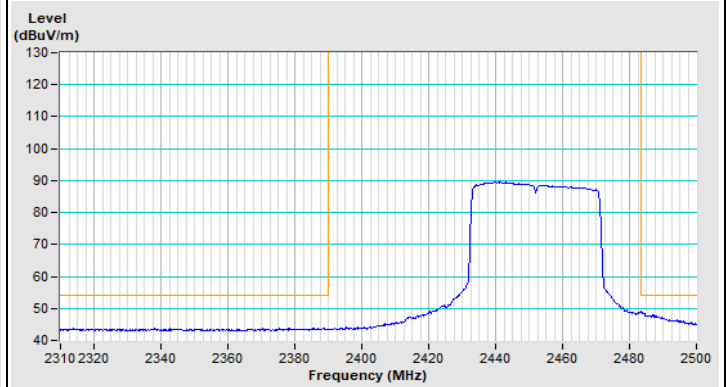


Vertical (Average)

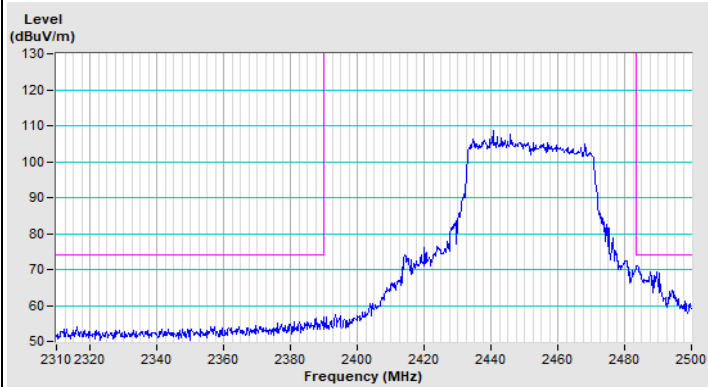
802.11ax (HE40) Channel 9



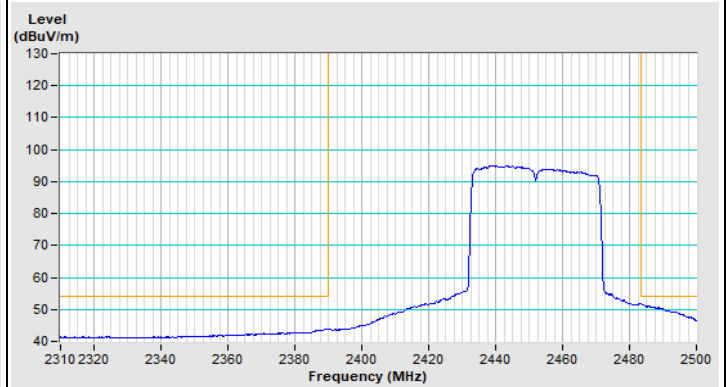
Horizontal (Peak)



Horizontal (Average)

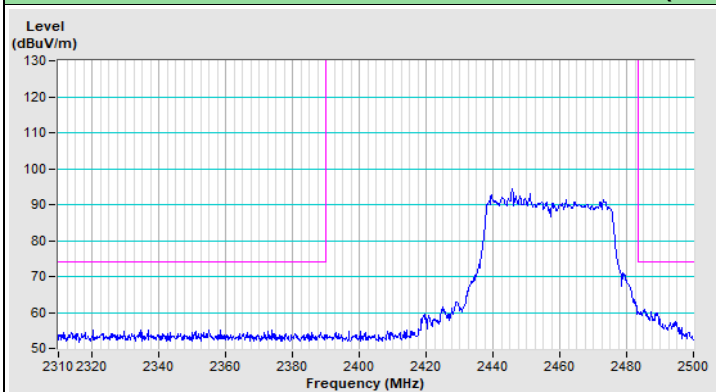


Vertical (Peak)

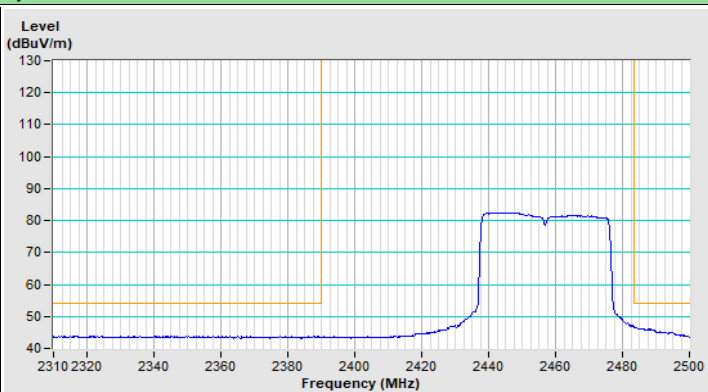


Vertical (Average)

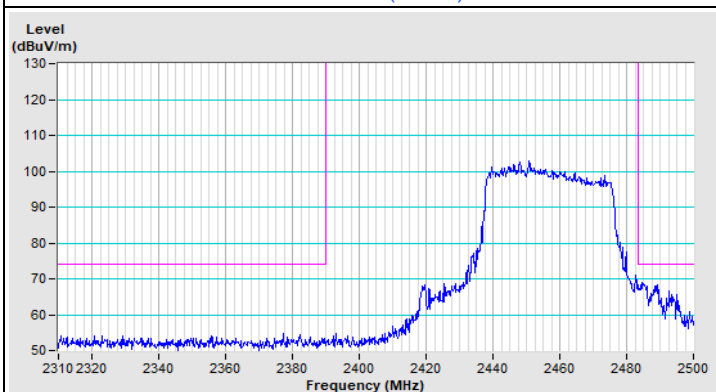
802.11ax (HE40) Channel 10



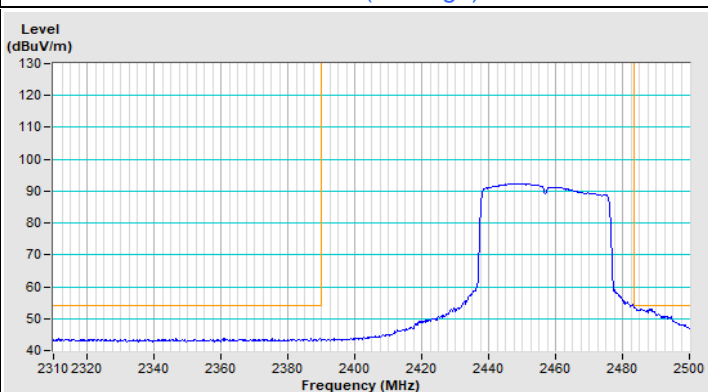
Horizontal (Peak)



Horizontal (Average)

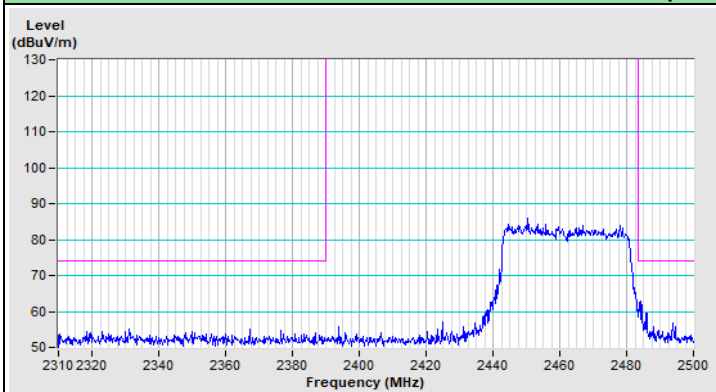


Vertical (Peak)

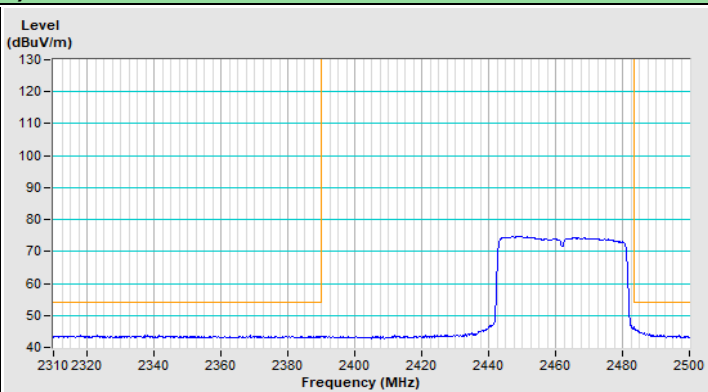


Vertical (Average)

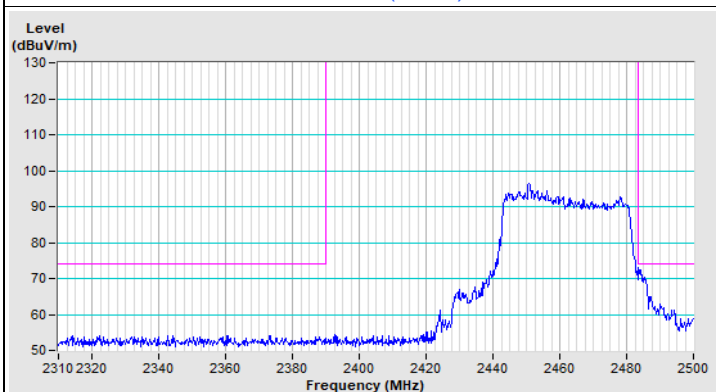
802.11ax (HE40) Channel 11



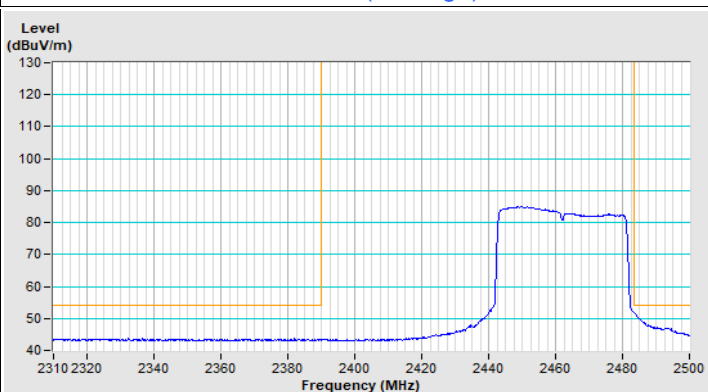
Horizontal (Peak)



Horizontal (Average)

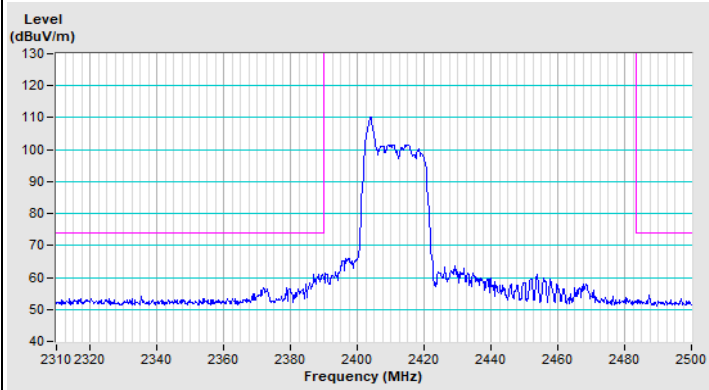


Vertical (Peak)

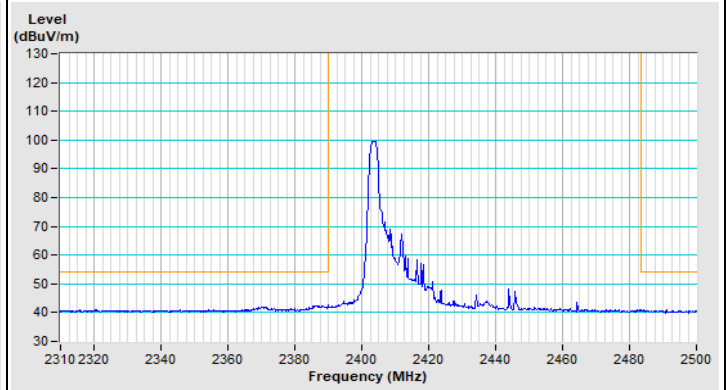


Vertical (Average)

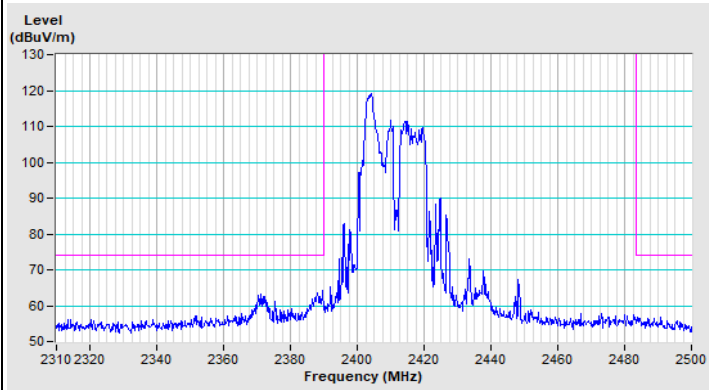
802.11ax (HE20) 26-tone RU Channel 1



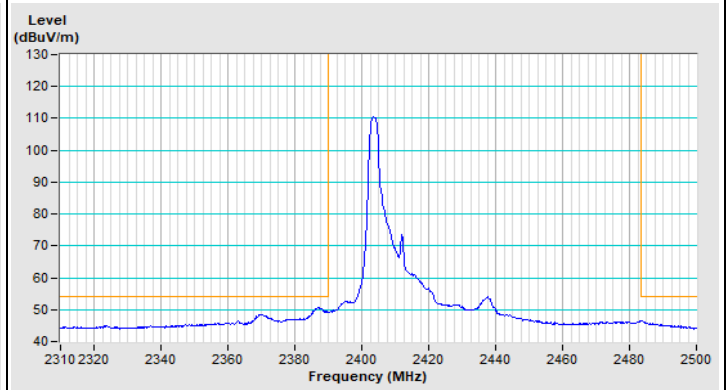
Horizontal (Peak)



Horizontal (Average)

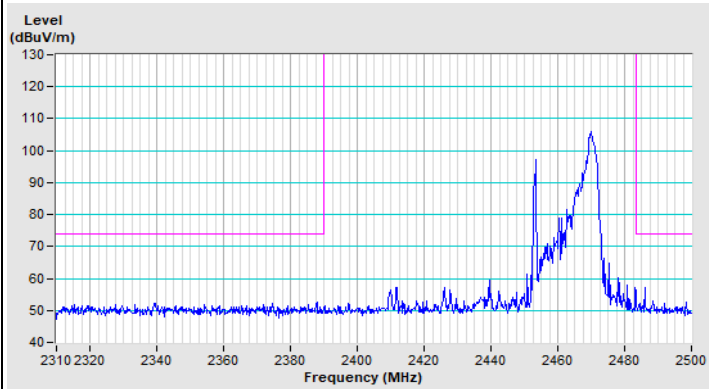


Vertical (Peak)

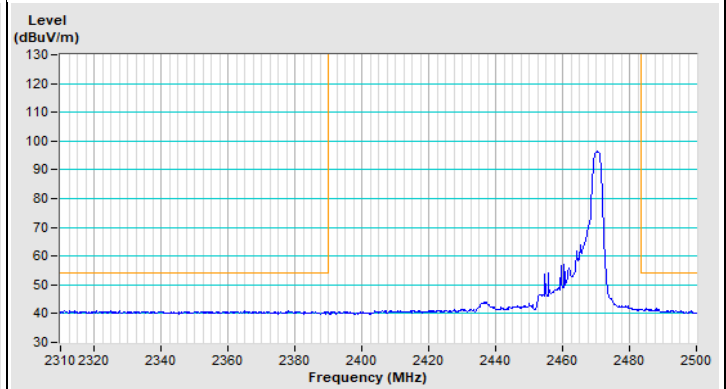


Vertical (Average)

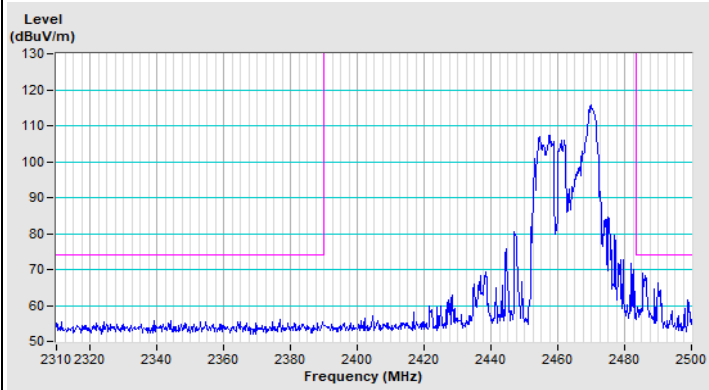
802.11ax (HE20) 26-tone RU Channel 11



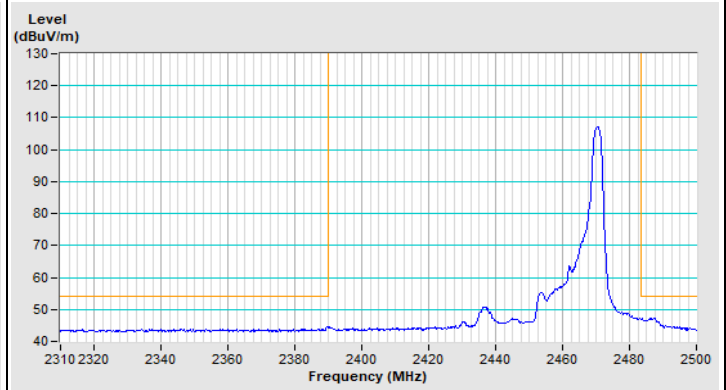
Horizontal (Peak)



Horizontal (Average)

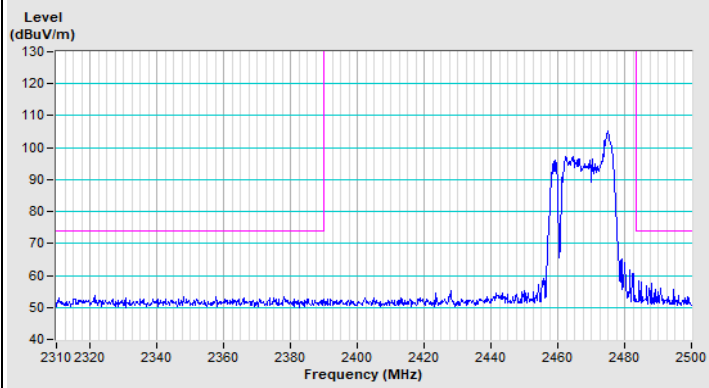


Vertical (Peak)

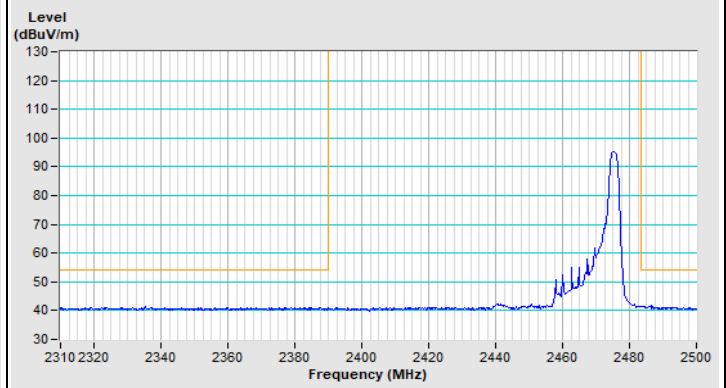


Vertical (Average)

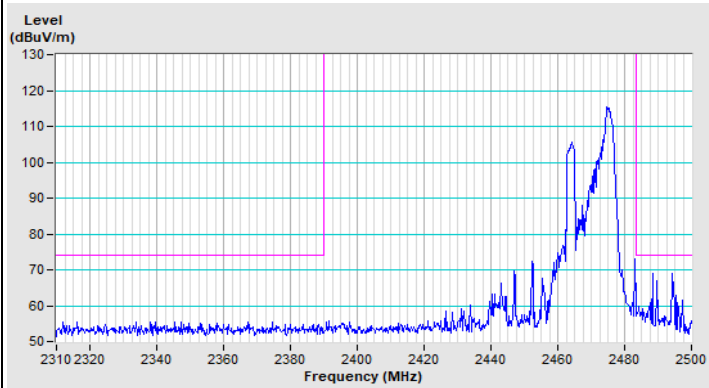
802.11ax (HE20) 26-tone RU Channel 12



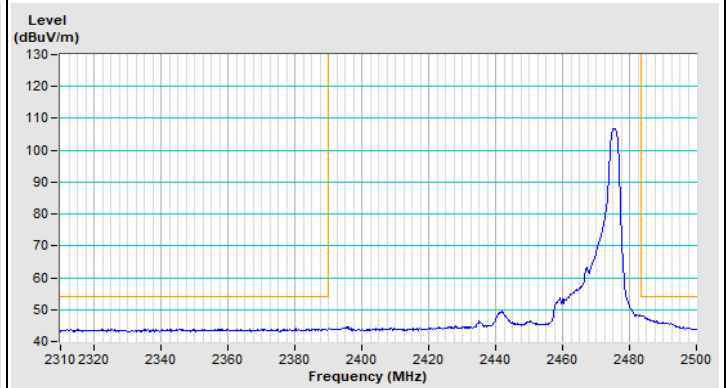
Horizontal (Peak)



Horizontal (Average)

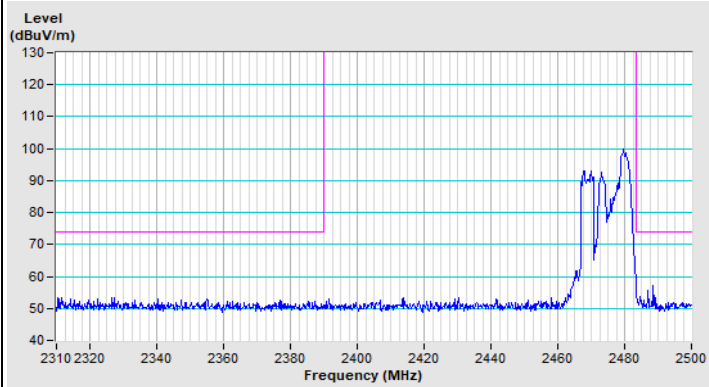


Vertical (Peak)

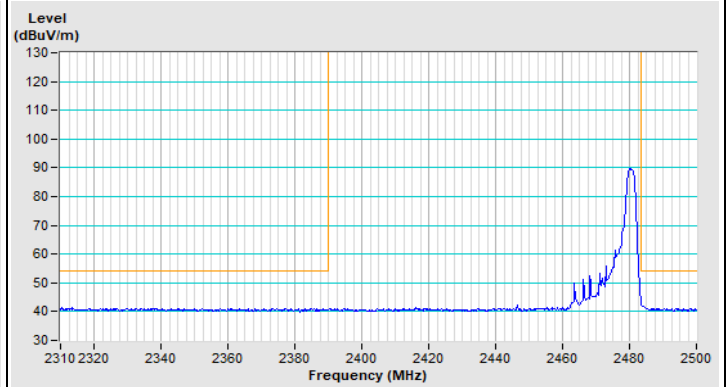


Vertical (Average)

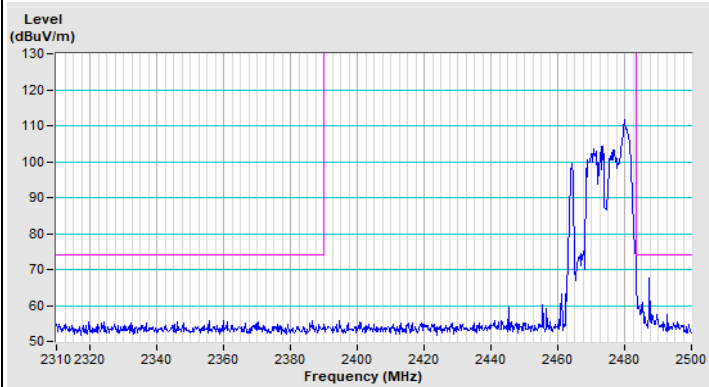
802.11ax (HE20) 26-tone RU Channel 13



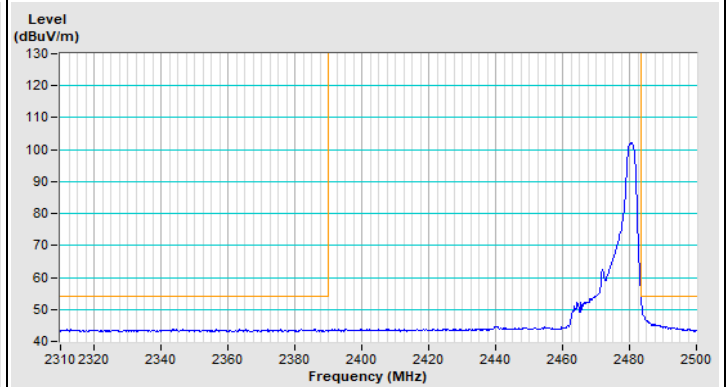
Horizontal (Peak)



Horizontal (Average)

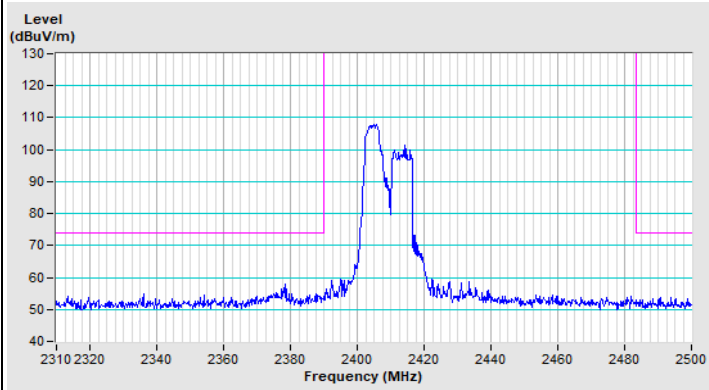


Vertical (Peak)

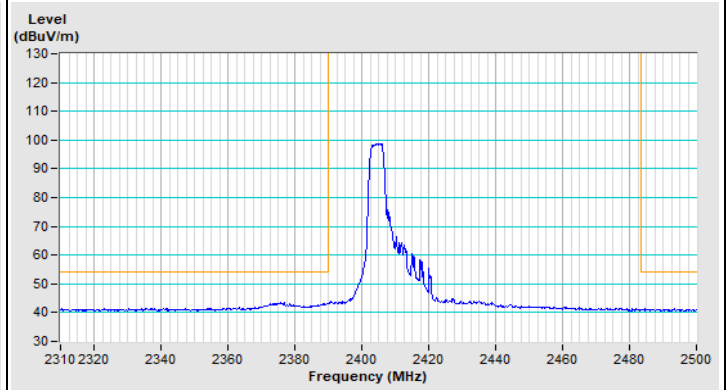


Vertical (Average)

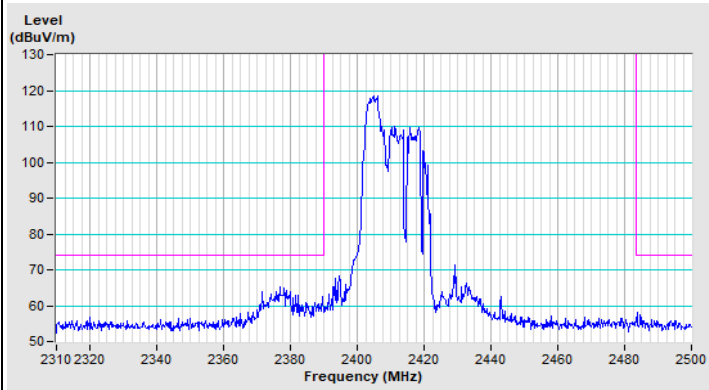
802.11ax (HE20) 52-tone RU Channel 1



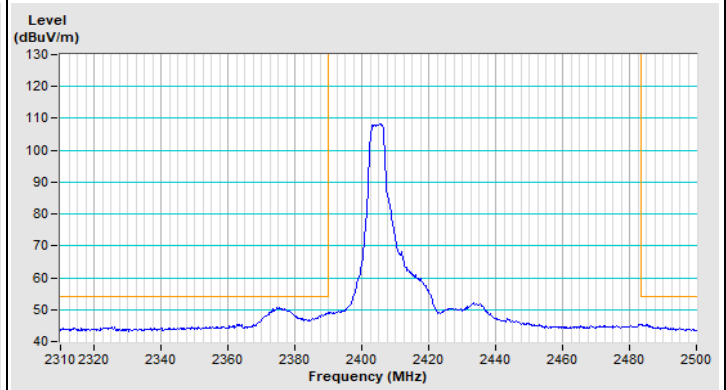
Horizontal (Peak)



Horizontal (Average)

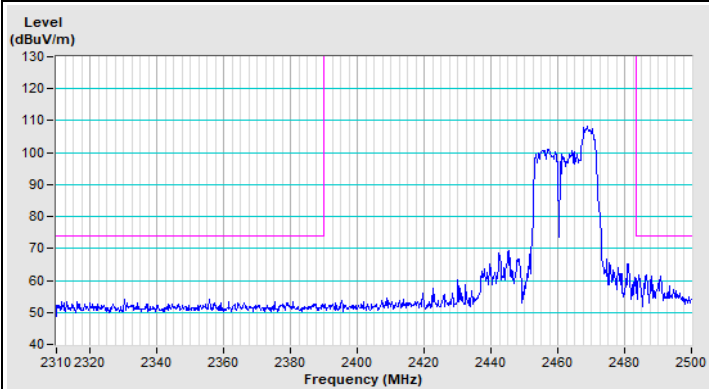


Vertical (Peak)

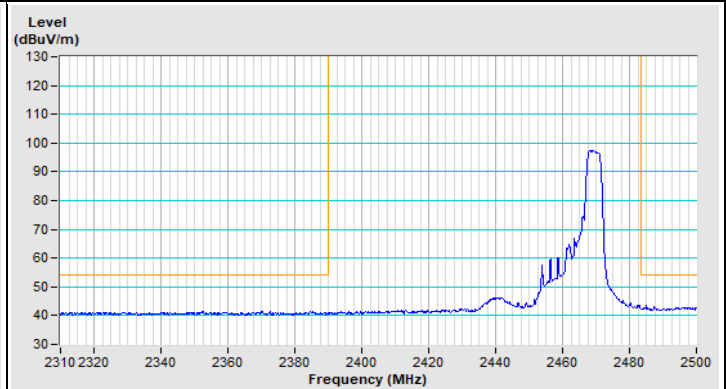


Vertical (Average)

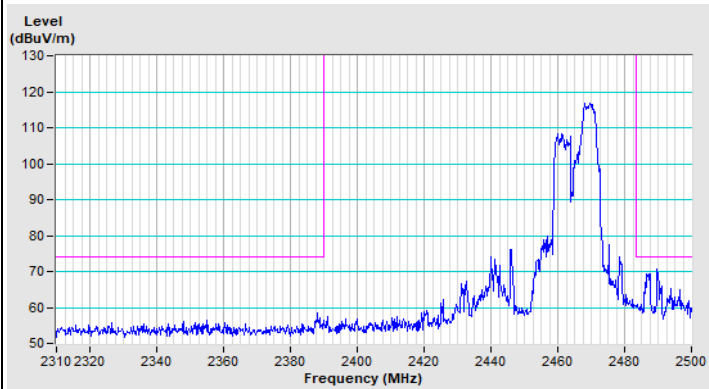
802.11ax (HE20) 52-tone RU Channel 11



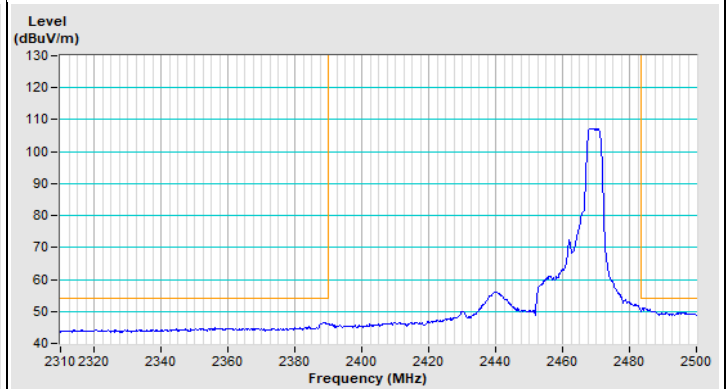
Horizontal (Peak)



Horizontal (Average)

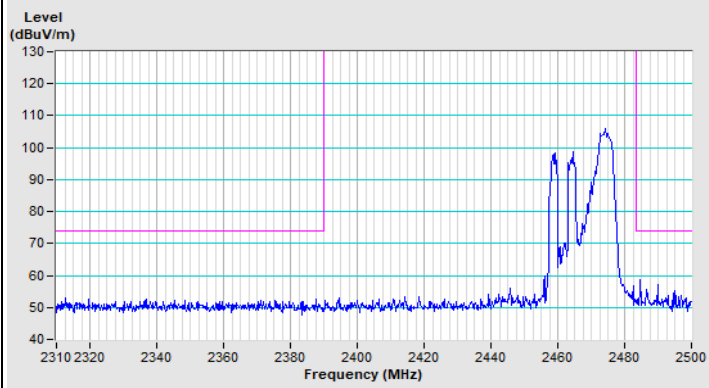


Vertical (Peak)

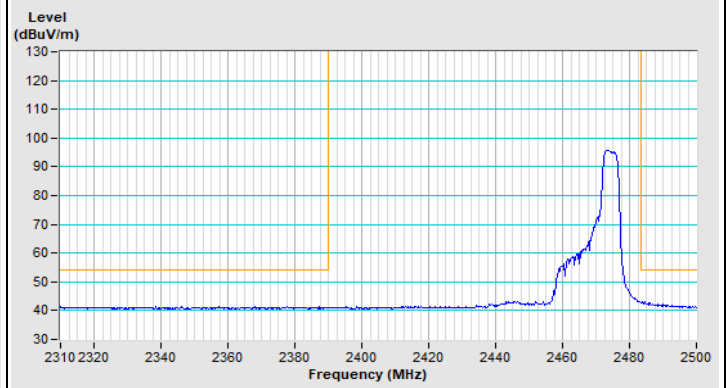


Vertical (Average)

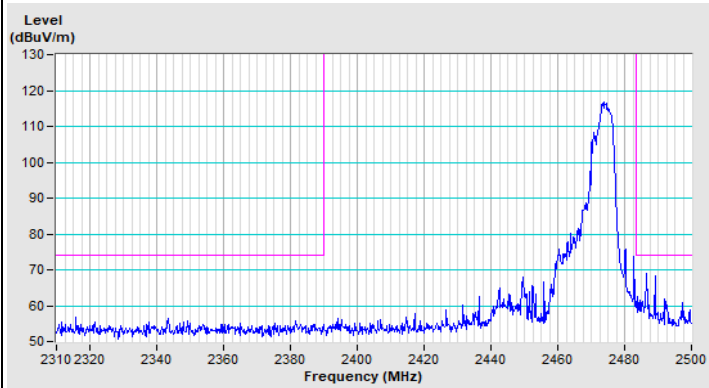
802.11ax (HE20) 52-tone RU Channel 12



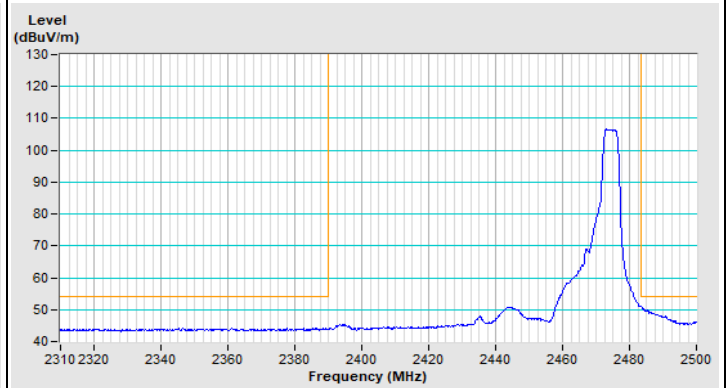
Horizontal (Peak)



Horizontal (Average)

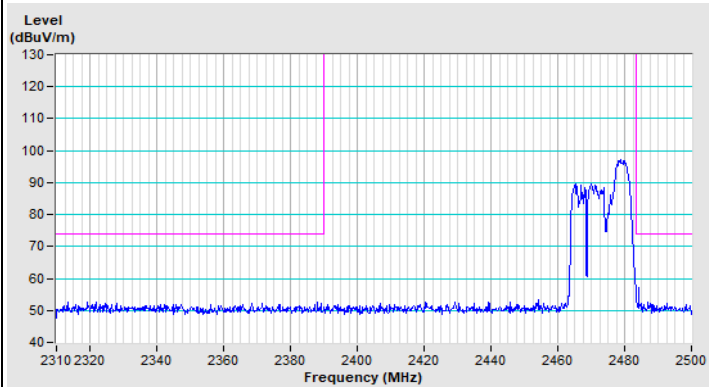


Vertical (Peak)

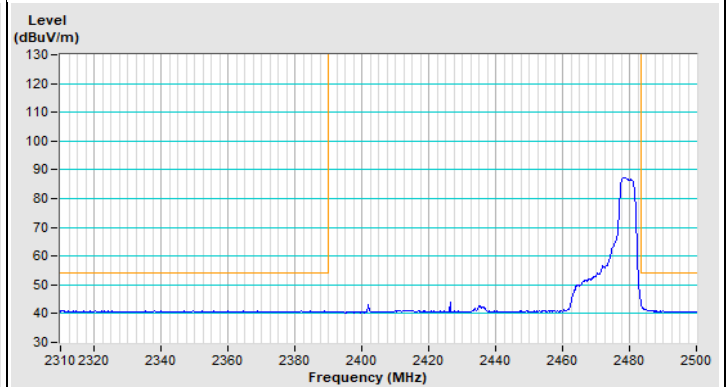


Vertical (Average)

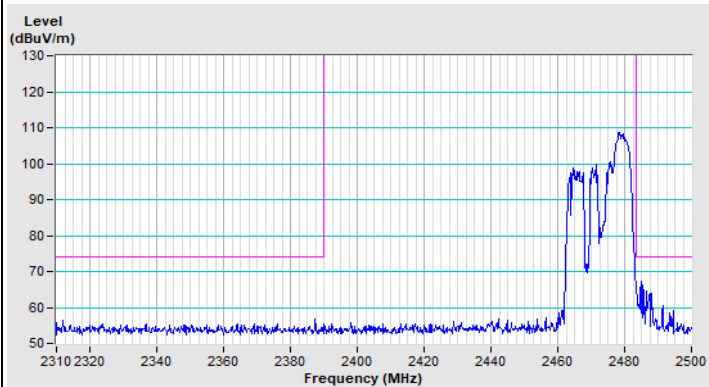
802.11ax (HE20) 52-tone RU Channel 13



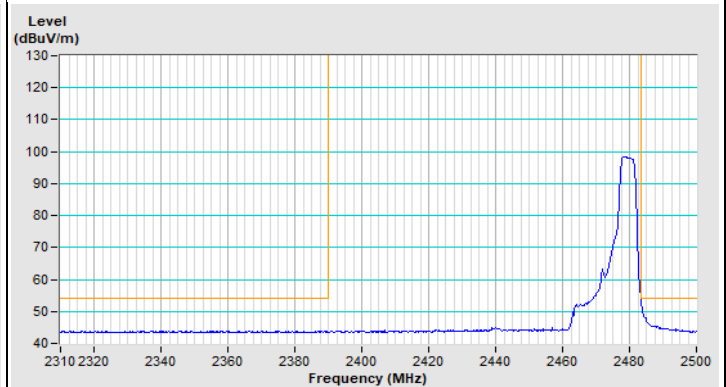
Horizontal (Peak)



Horizontal (Average)

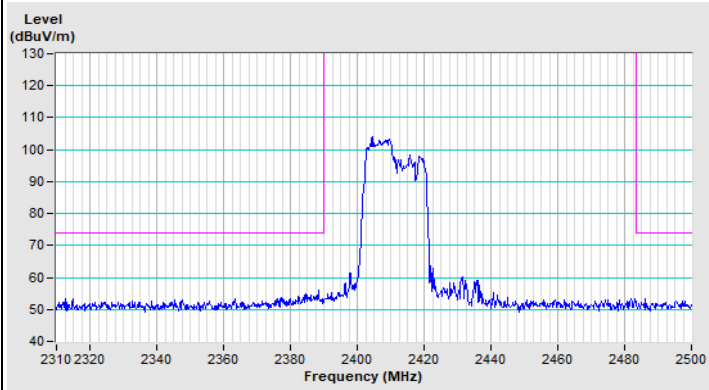


Vertical (Peak)

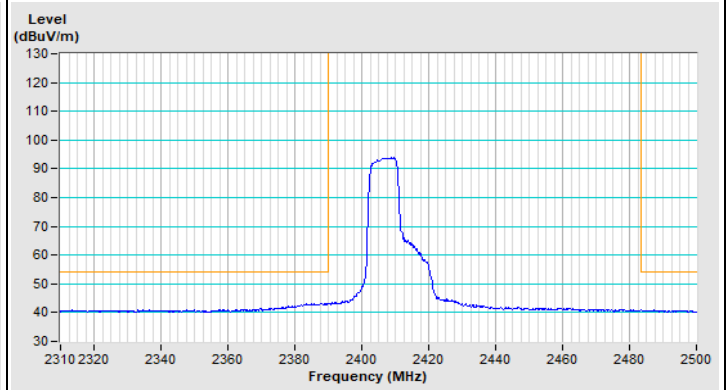


Vertical (Average)

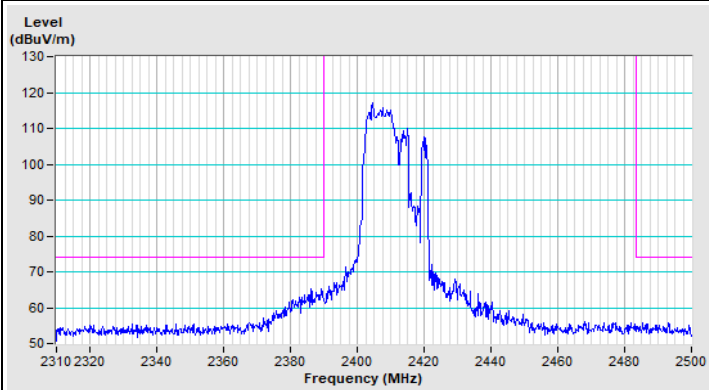
802.11ax (HE20) 106-tone RU Channel 1



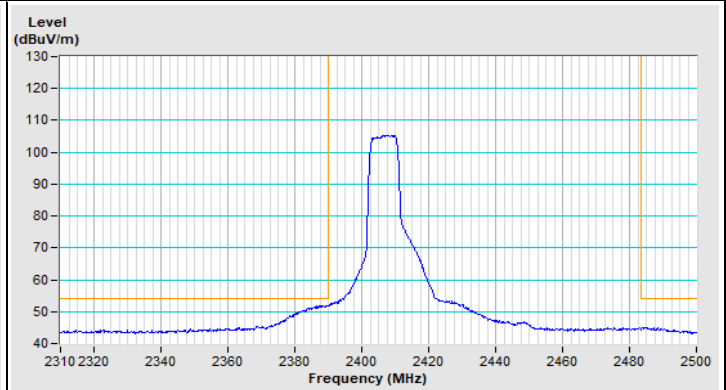
Horizontal (Peak)



Horizontal (Average)

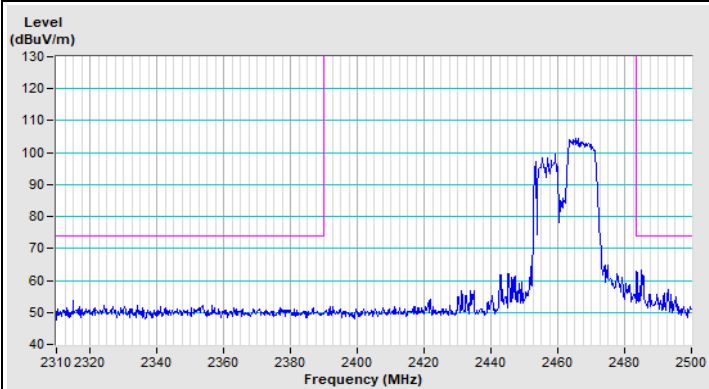


Vertical (Peak)

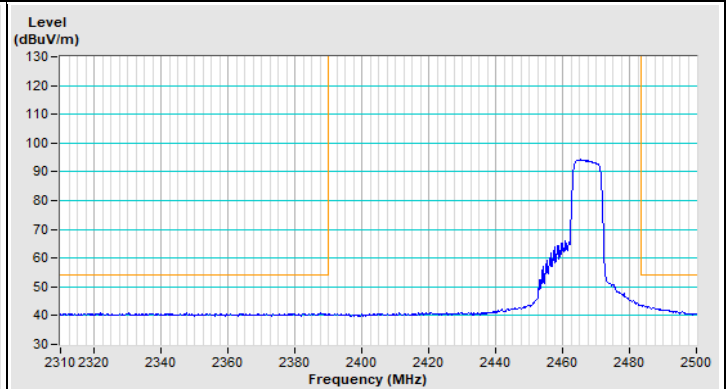


Vertical (Average)

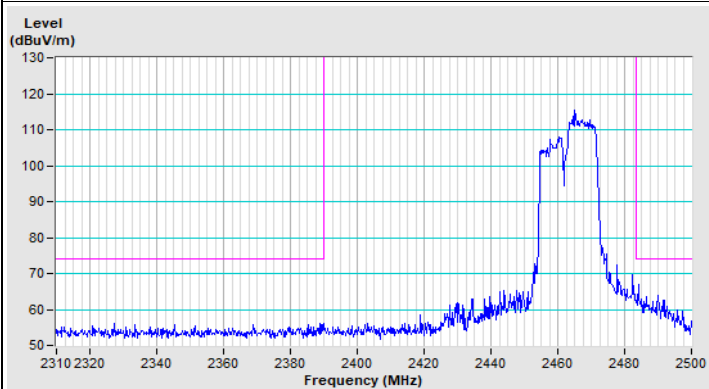
802.11ax (HE20) 106-tone RU Channel 11



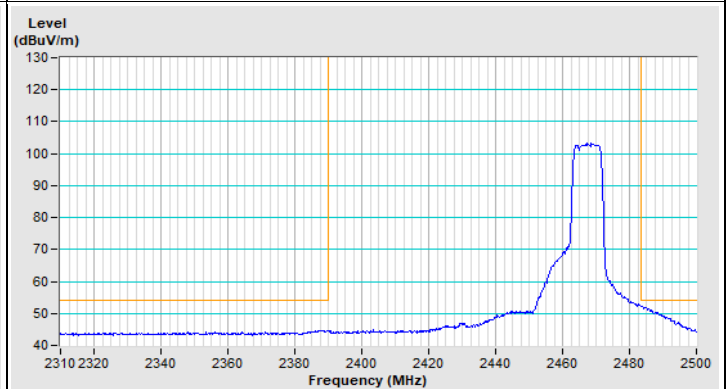
Horizontal (Peak)



Horizontal (Average)

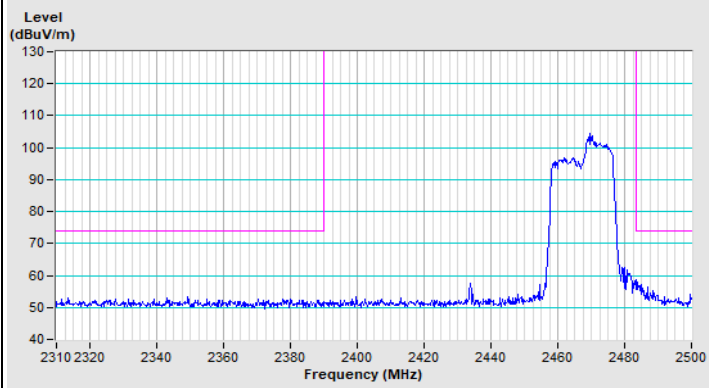


Vertical (Peak)

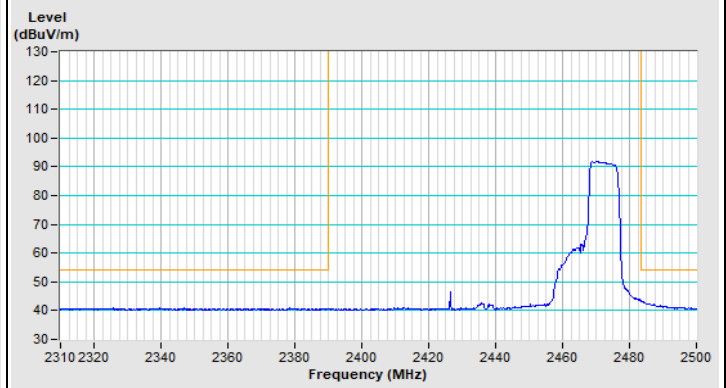


Vertical (Average)

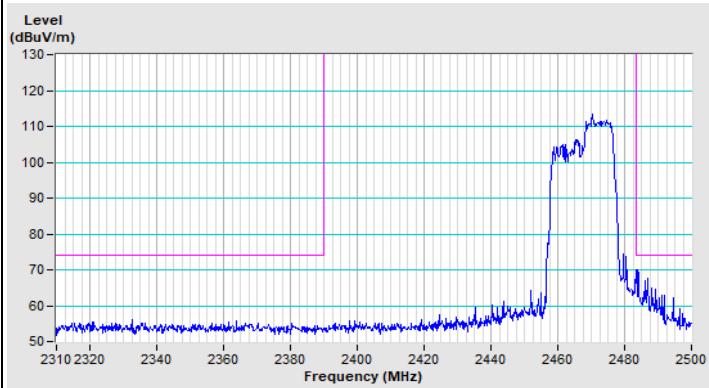
802.11ax (HE20) 106-tone RU Channel 12



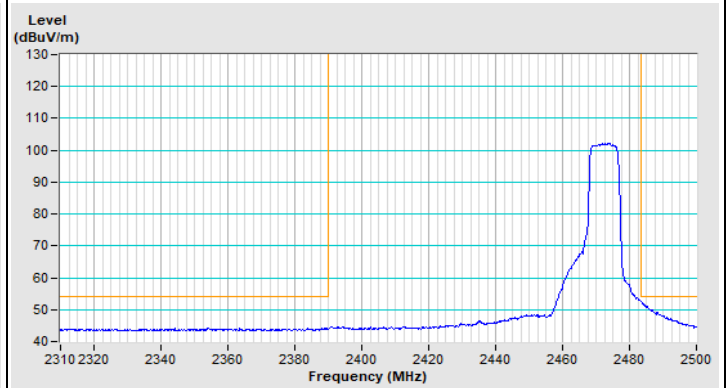
Horizontal (Peak)



Horizontal (Average)

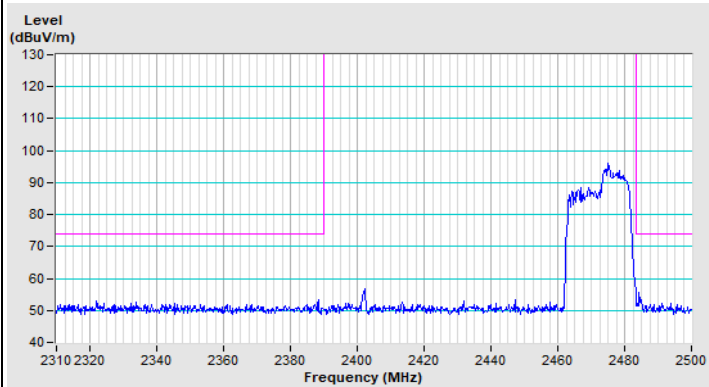


Vertical (Peak)

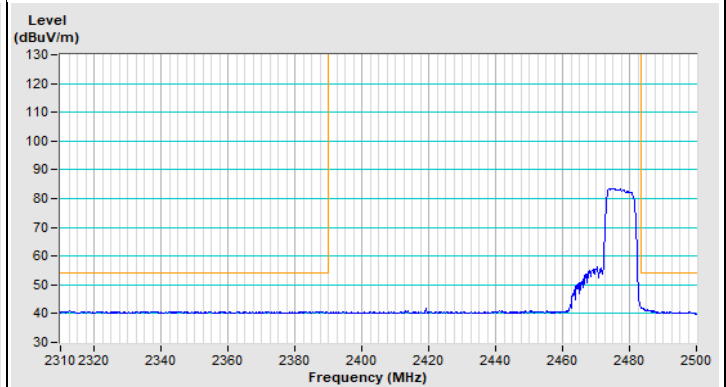


Vertical (Average)

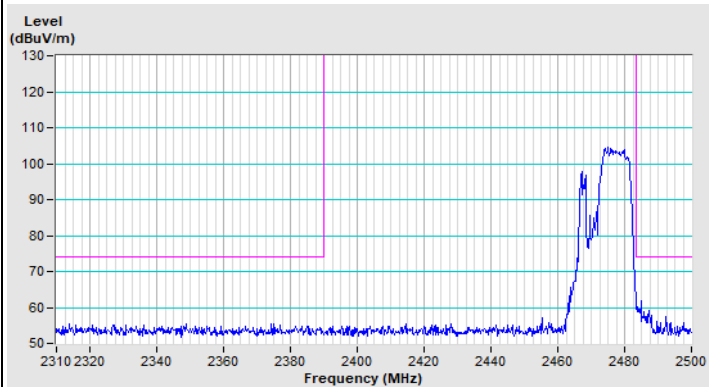
802.11ax (HE20) 106-tone RU Channel 13



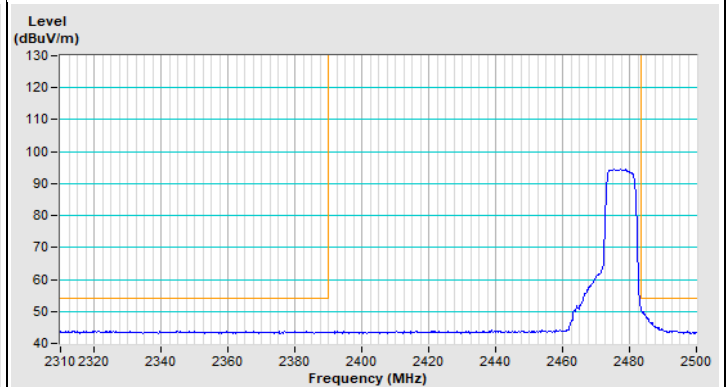
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)

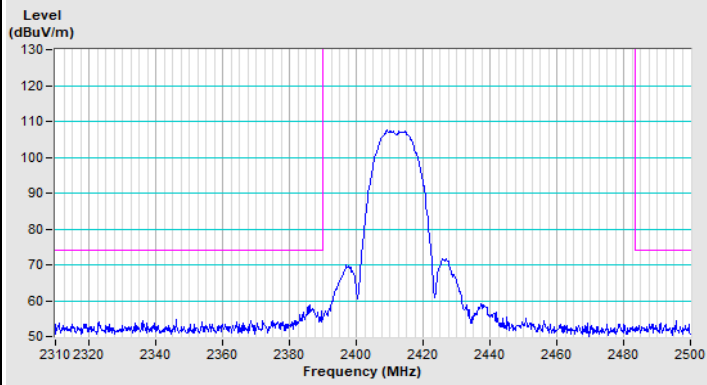


Vertical (Average)

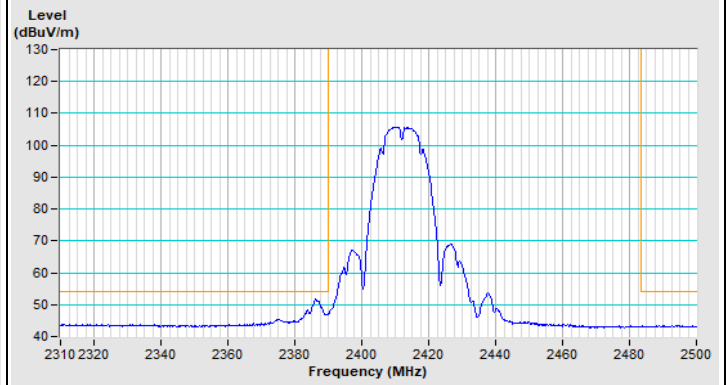


Plot of Band Edge Mode B

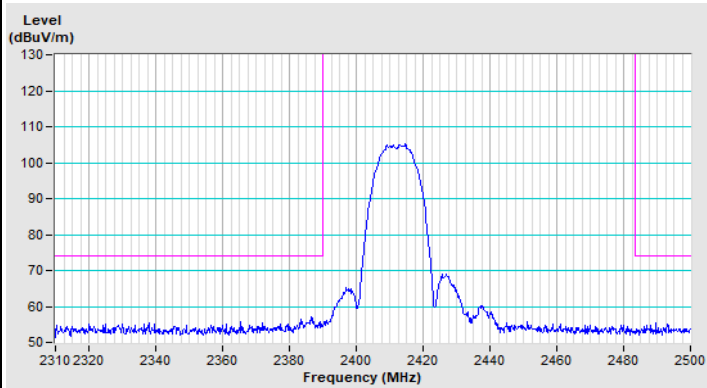
802.11b Channel 1



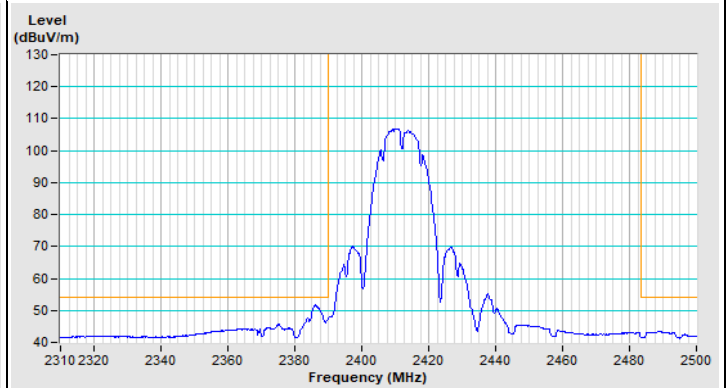
Horizontal (Peak)



Horizontal (Average)

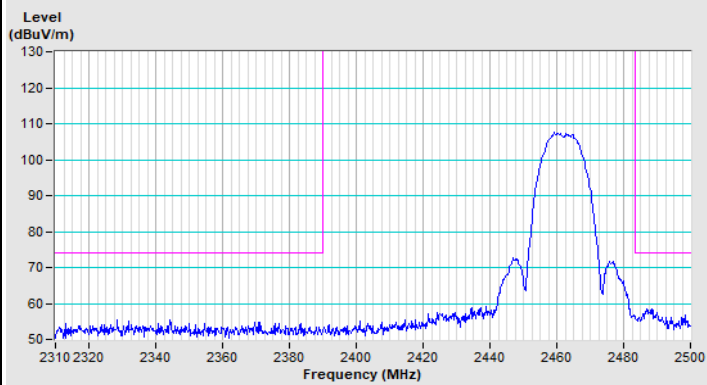


Vertical (Peak)

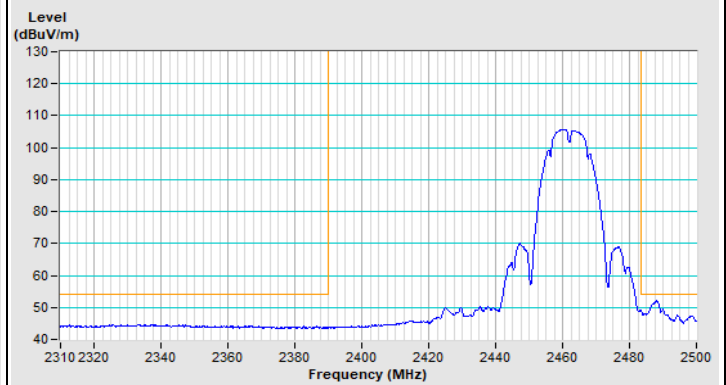


Vertical (Average)

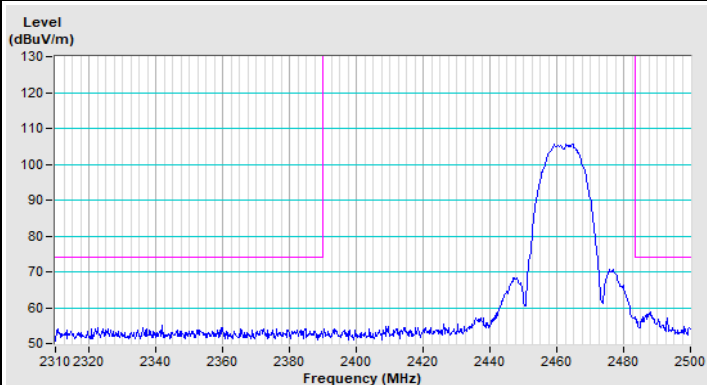
802.11b Channel 11



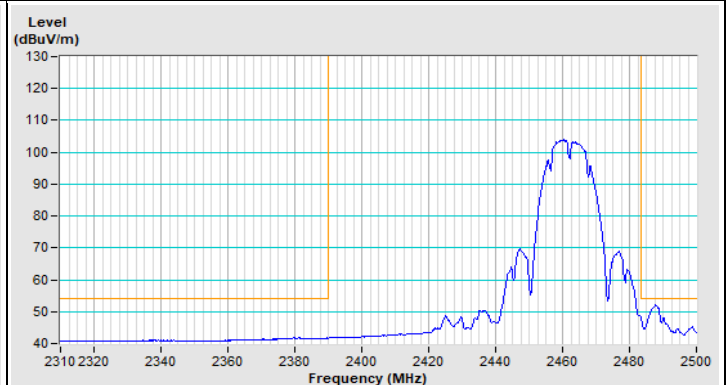
Horizontal (Peak)



Horizontal (Average)

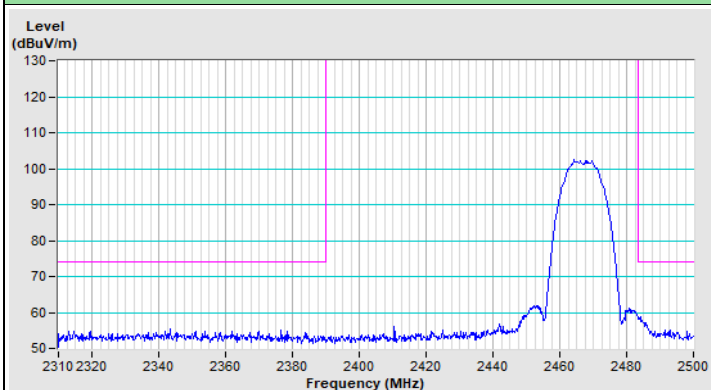


Vertical (Peak)

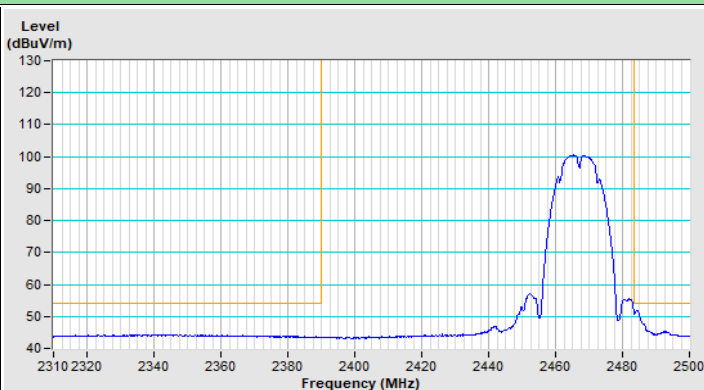


Vertical (Average)

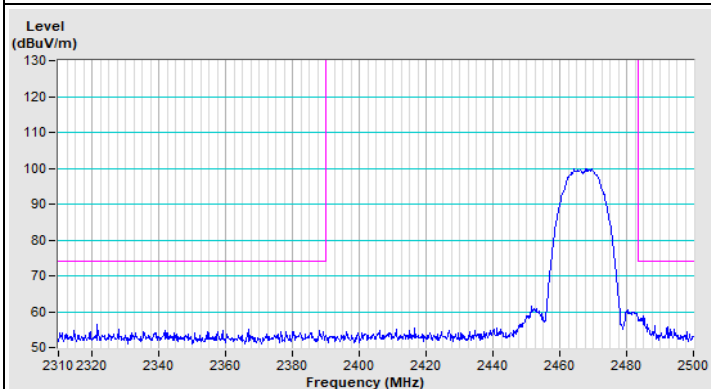
802.11b Channel 12



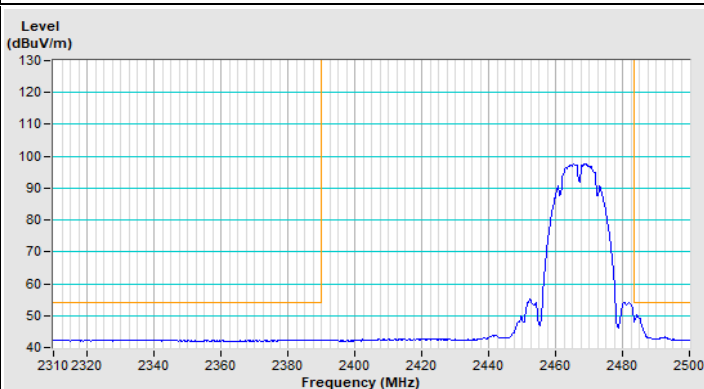
Horizontal (Peak)



Horizontal (Average)

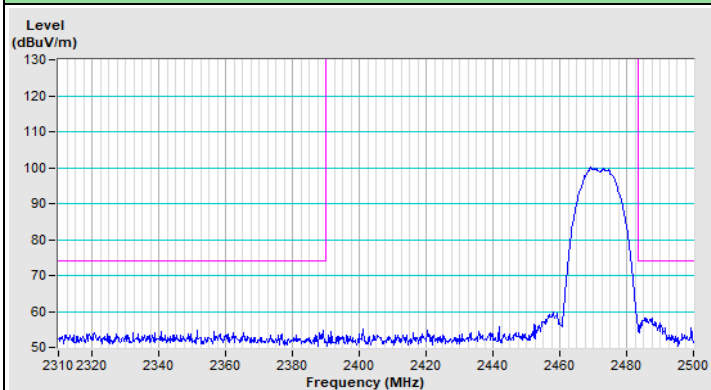


Vertical (Peak)

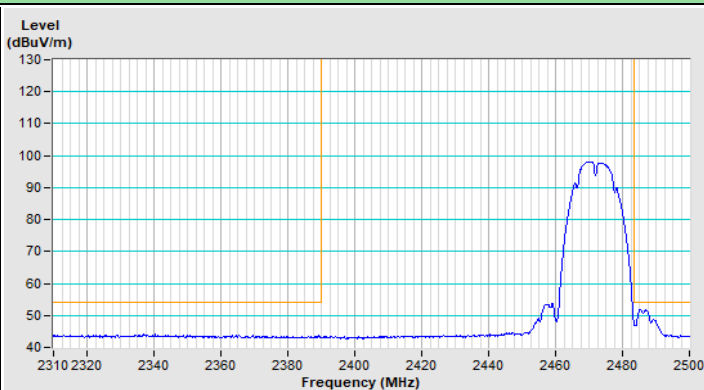


Vertical (Average)

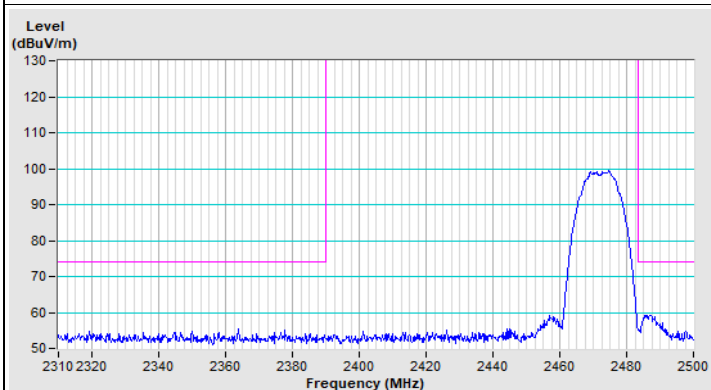
802.11b Channel 13



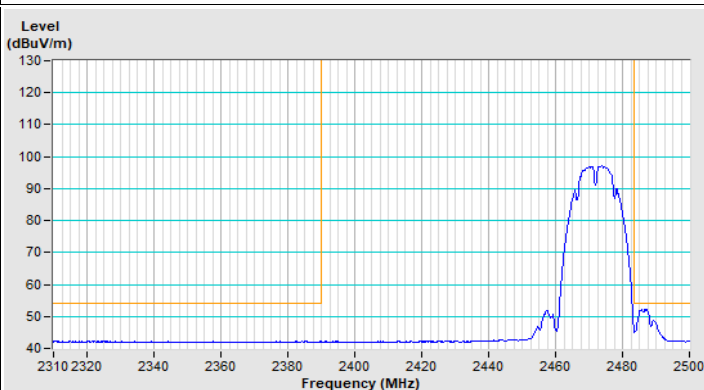
Horizontal (Peak)



Horizontal (Average)

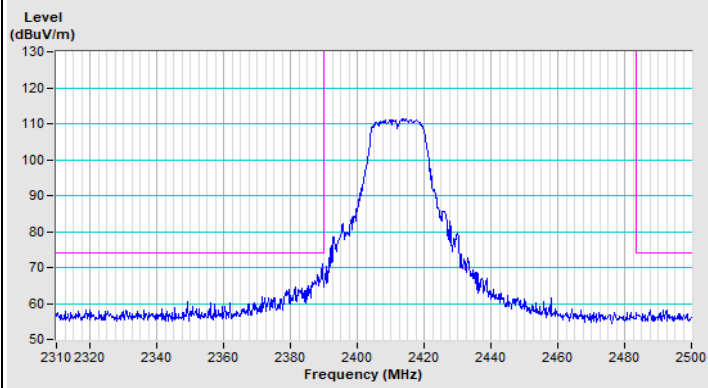


Vertical (Peak)

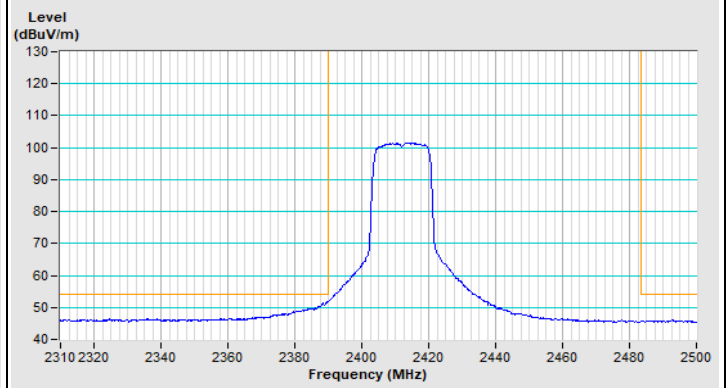


Vertical (Average)

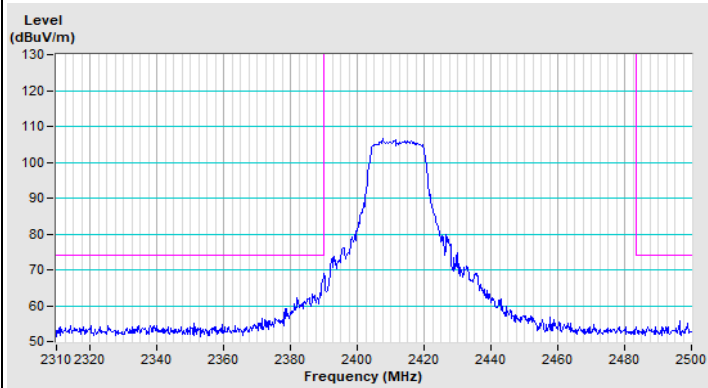
802.11g Channel 1



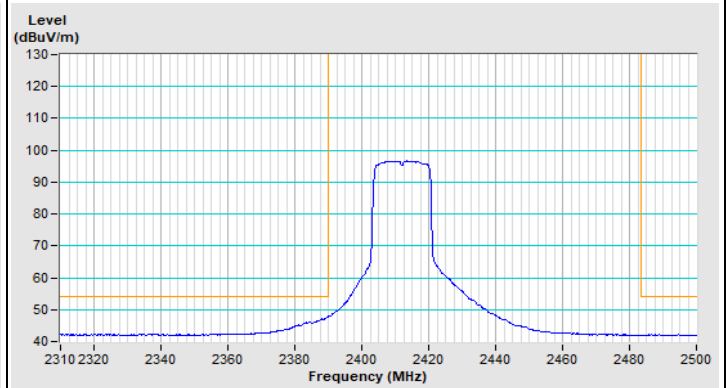
Horizontal (Peak)



Horizontal (Average)

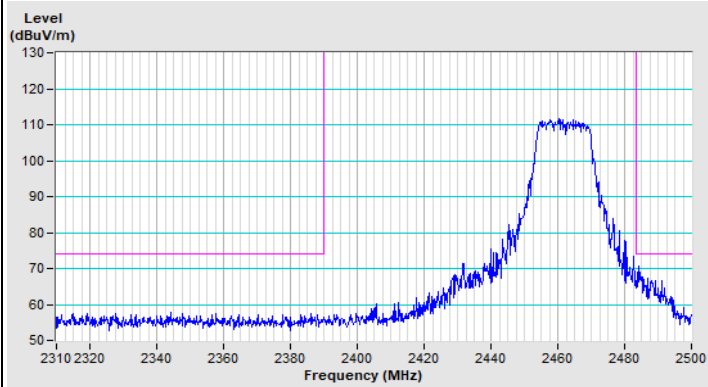


Vertical (Peak)

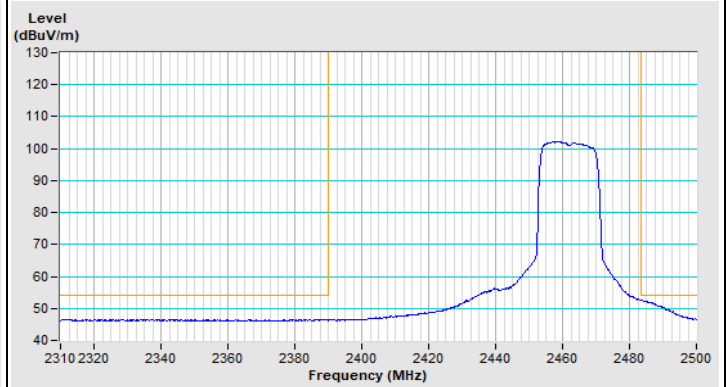


Vertical (Average)

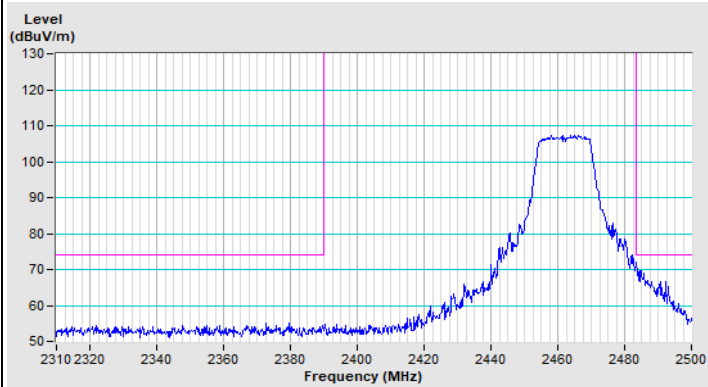
802.11g Channel 11



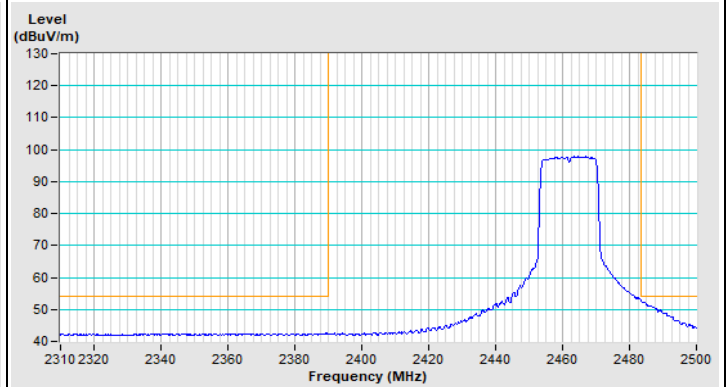
Horizontal (Peak)



Horizontal (Average)

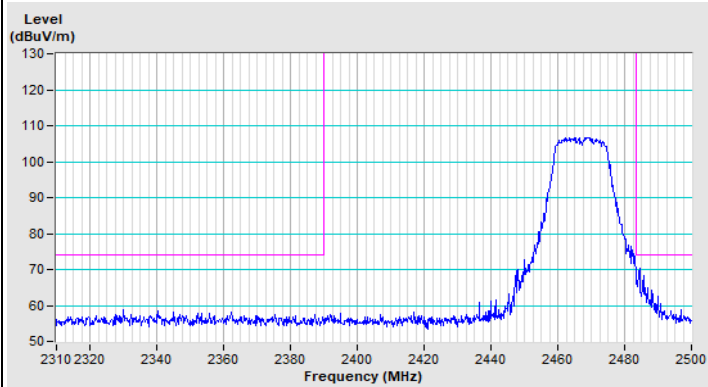


Vertical (Peak)

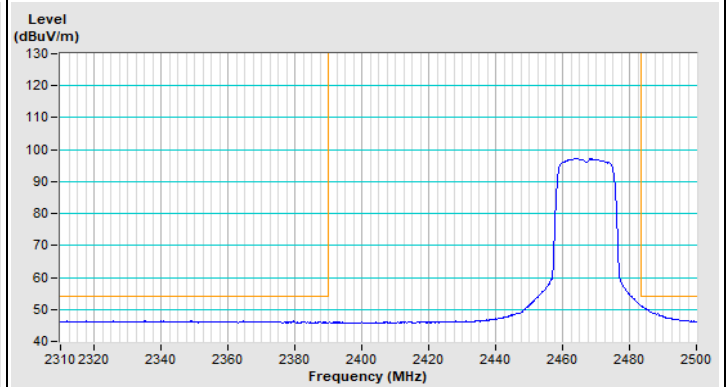


Vertical (Average)

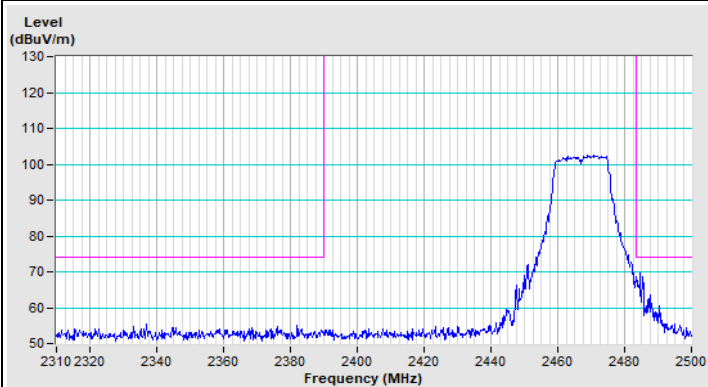
802.11g Channel 12



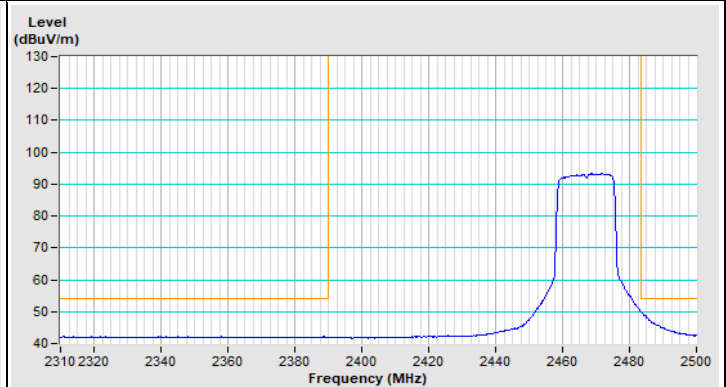
Horizontal (Peak)



Horizontal (Average)

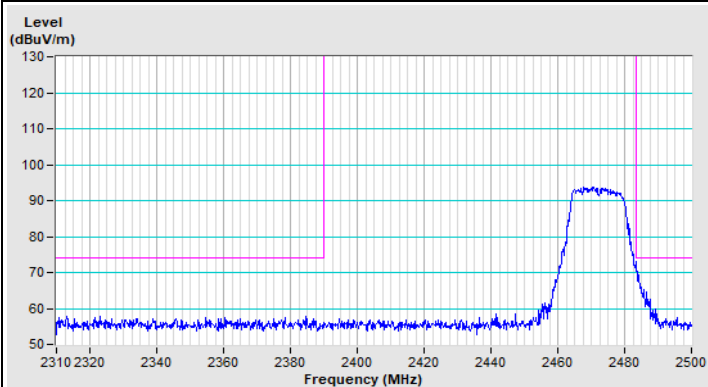


Vertical (Peak)

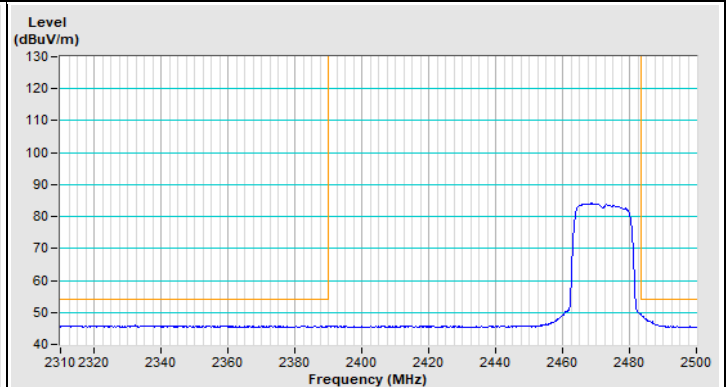


Vertical (Average)

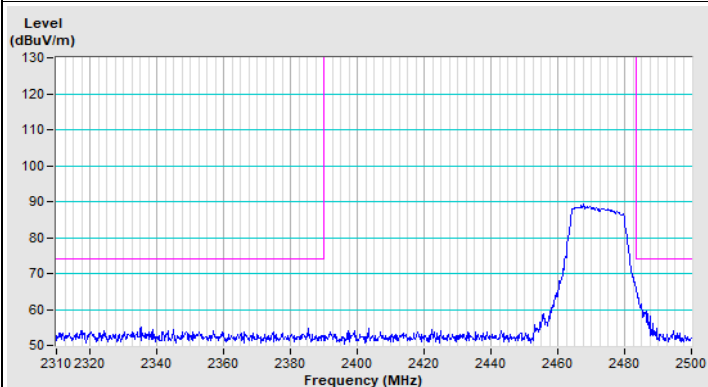
802.11g Channel 13



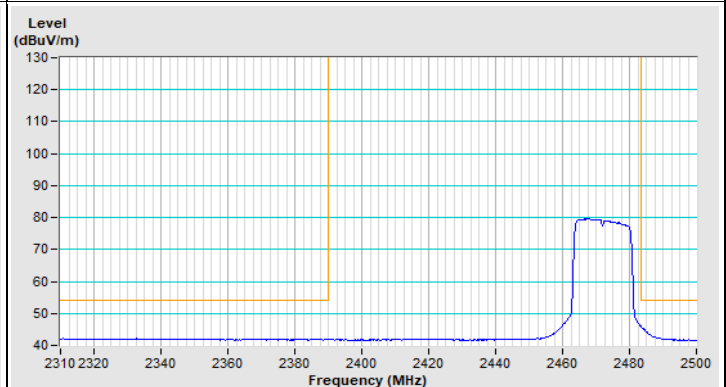
Horizontal (Peak)



Horizontal (Average)

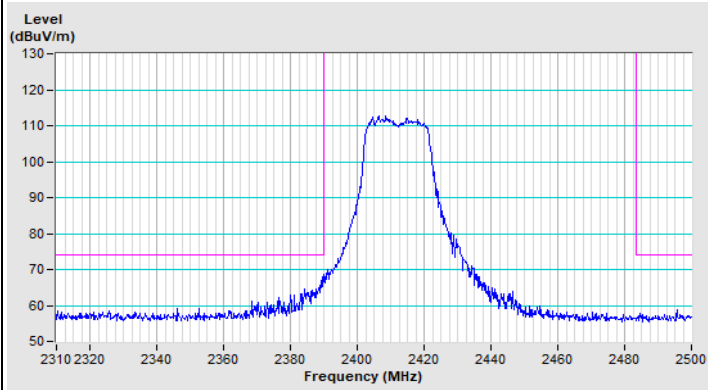


Vertical (Peak)

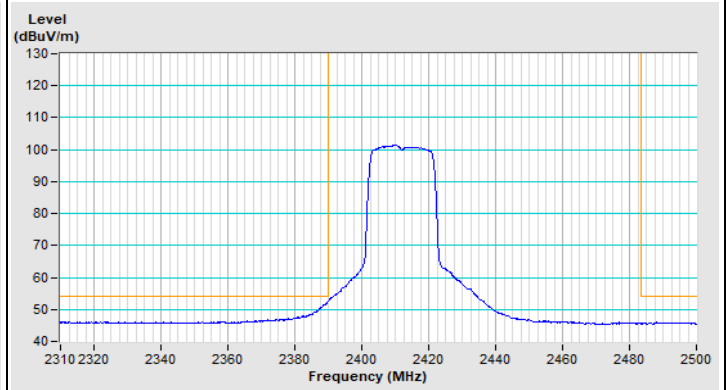


Vertical (Average)

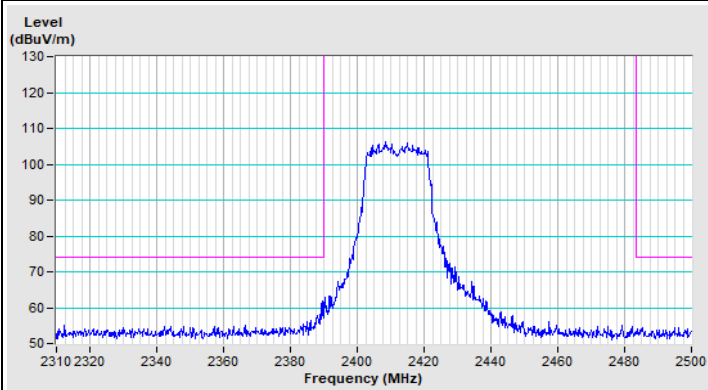
802.11ax (HE20) Channel 1



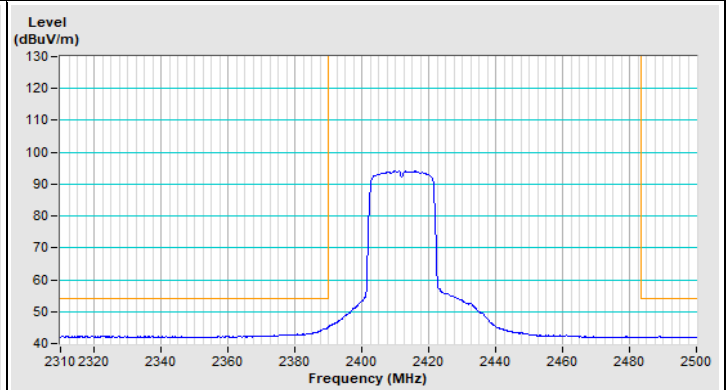
Horizontal (Peak)



Horizontal (Average)

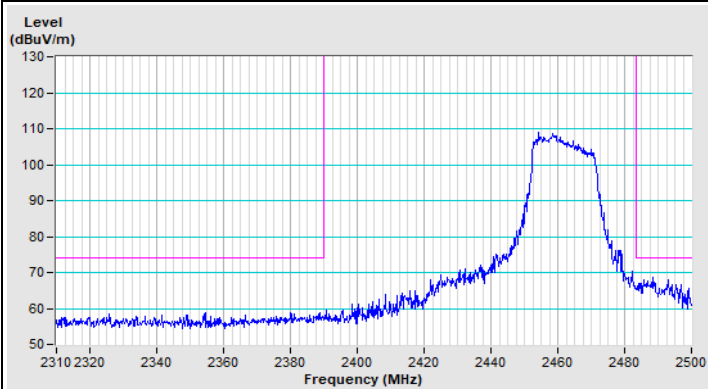


Vertical (Peak)

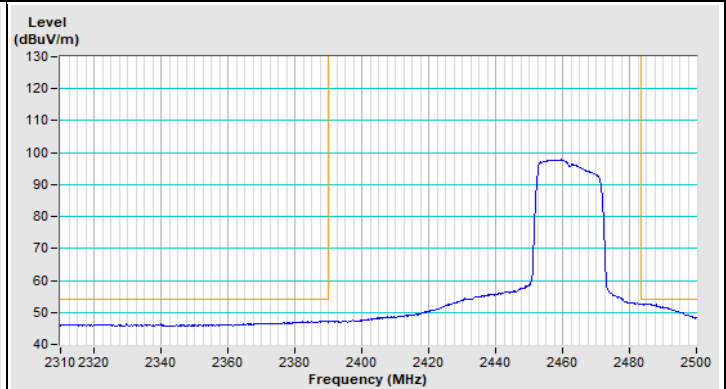


Vertical (Average)

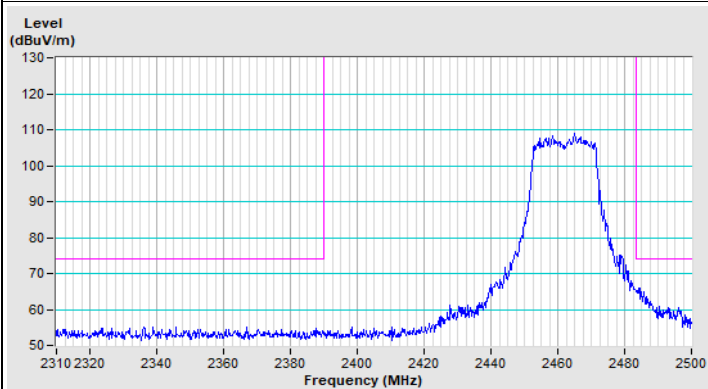
802.11ax (HE20) Channel 11



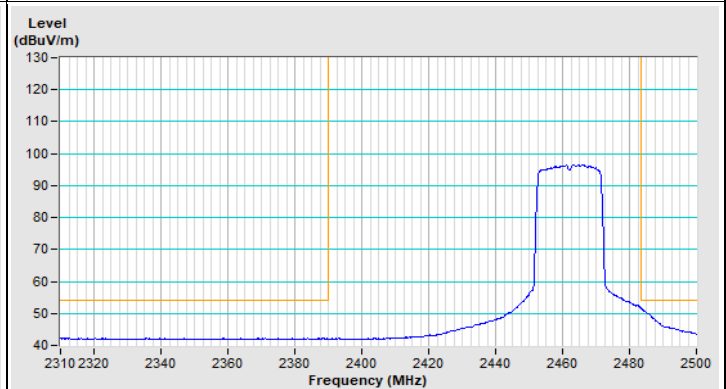
Horizontal (Peak)



Horizontal (Average)

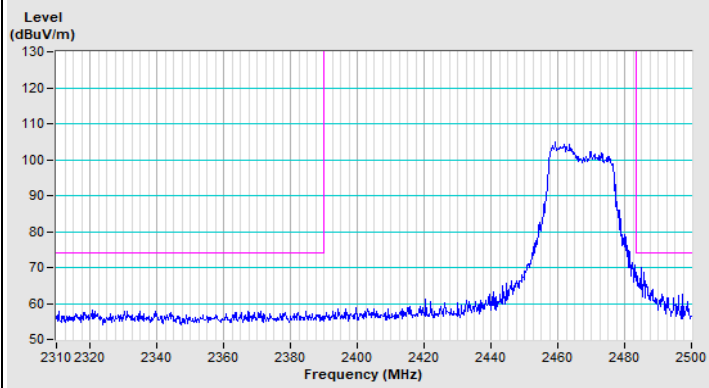


Vertical (Peak)

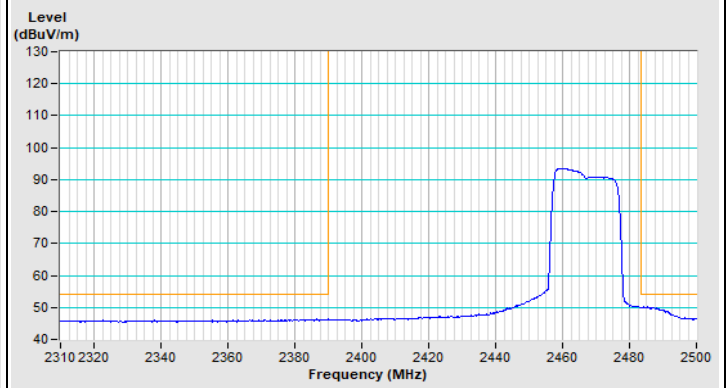


Vertical (Average)

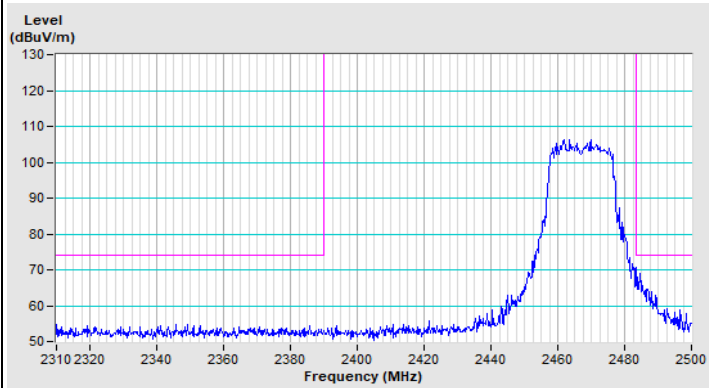
802.11ax (HE20) Channel 12



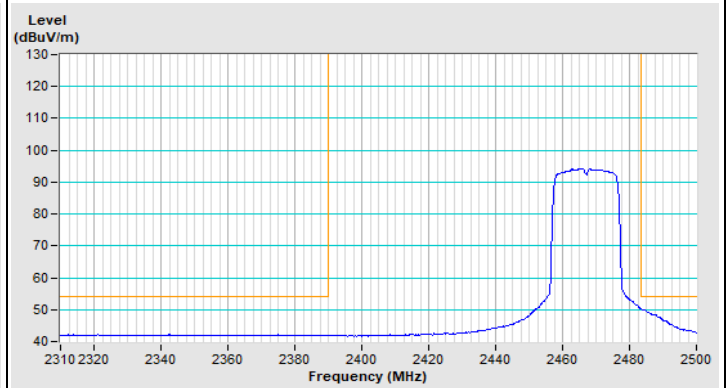
Horizontal (Peak)



Horizontal (Average)

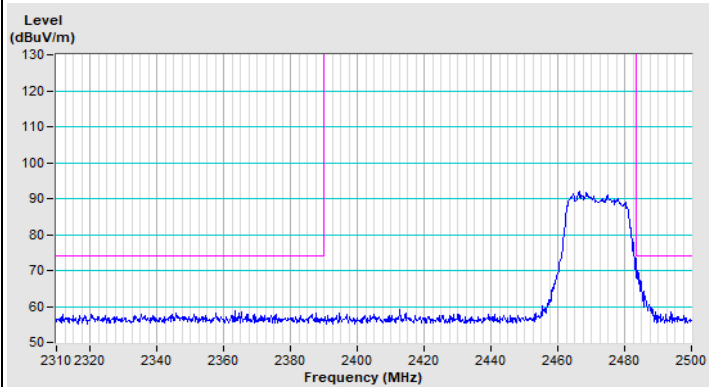


Vertical (Peak)

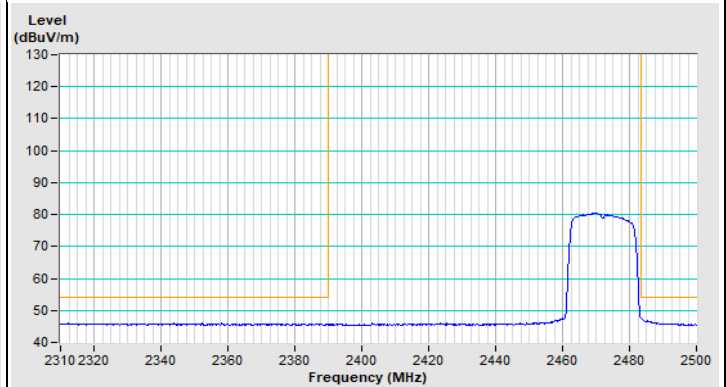


Vertical (Average)

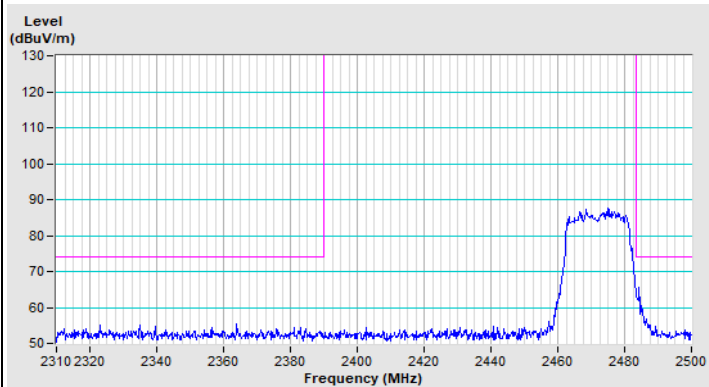
802.11ax (HE20) Channel 13



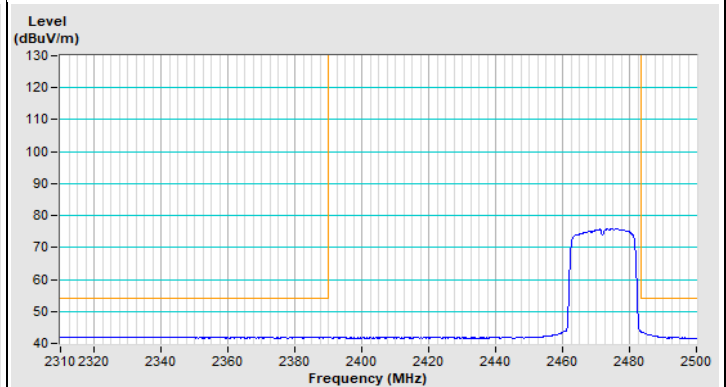
Horizontal (Peak)



Horizontal (Average)



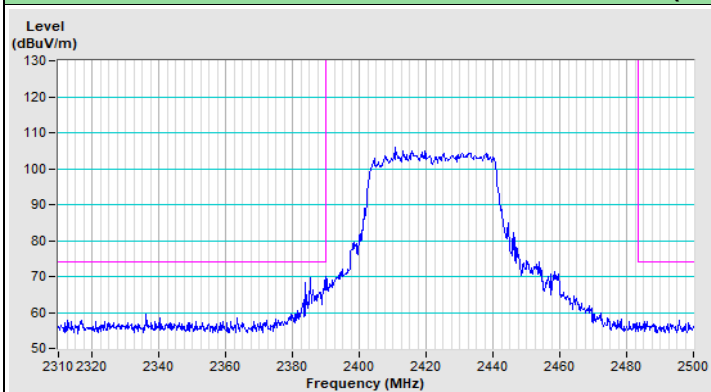
Vertical (Peak)



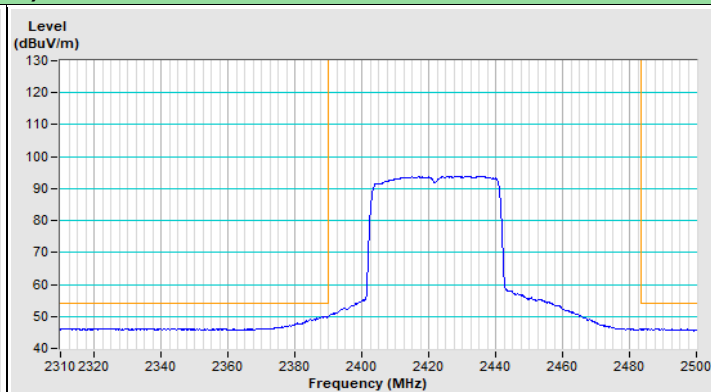
Vertical (Average)



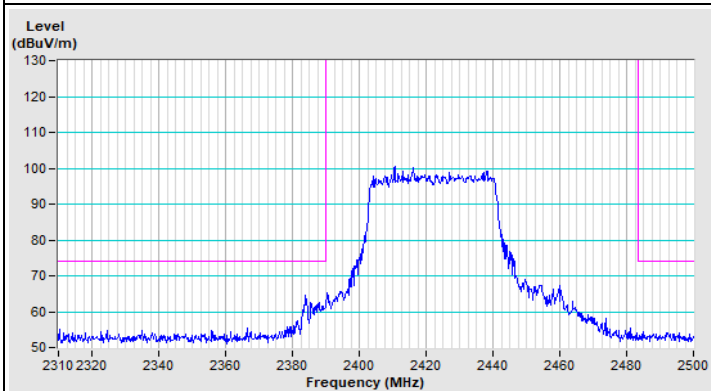
802.11ax (HE40) Channel 3



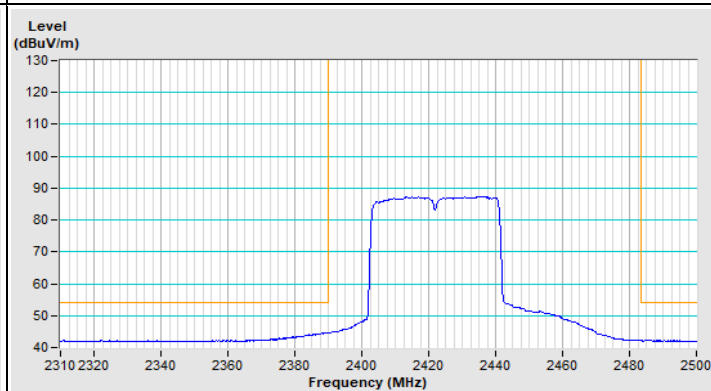
Horizontal (Peak)



Horizontal (Average)

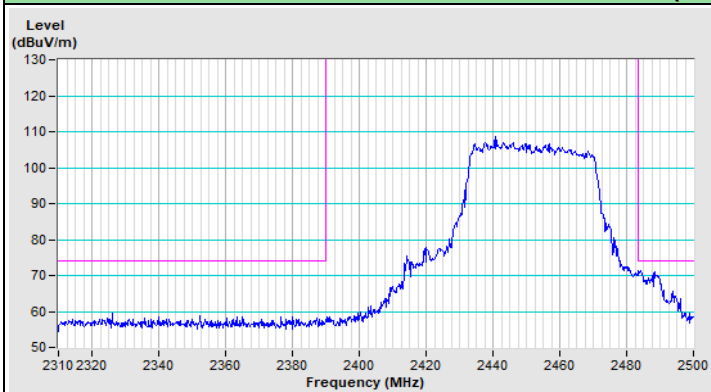


Vertical (Peak)

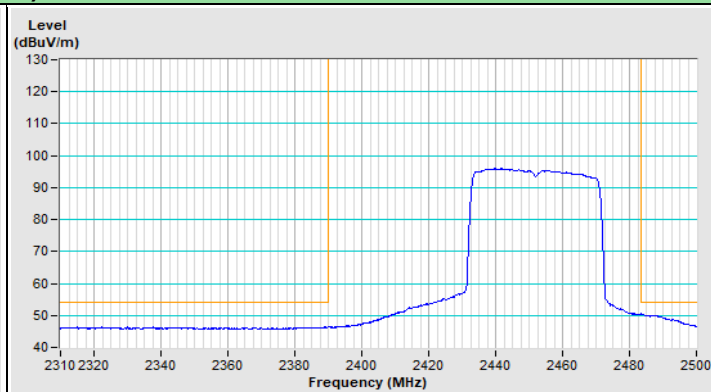


Vertical (Average)

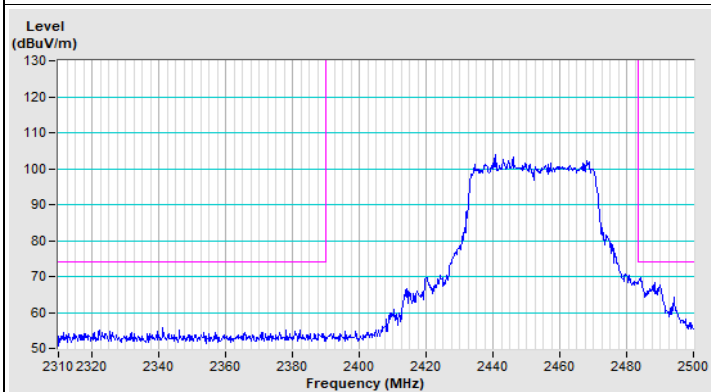
802.11ax (HE40) Channel 9



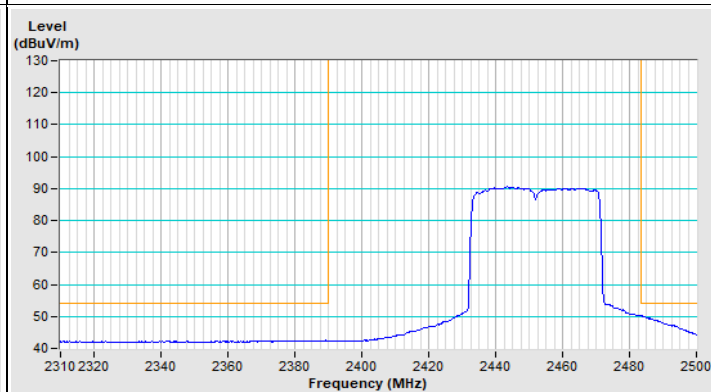
Horizontal (Peak)



Horizontal (Average)

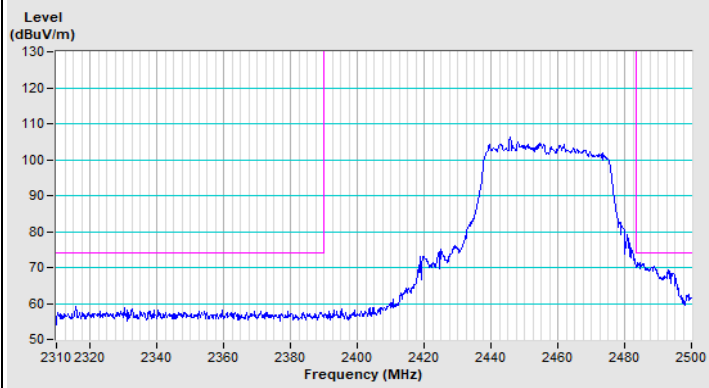


Vertical (Peak)

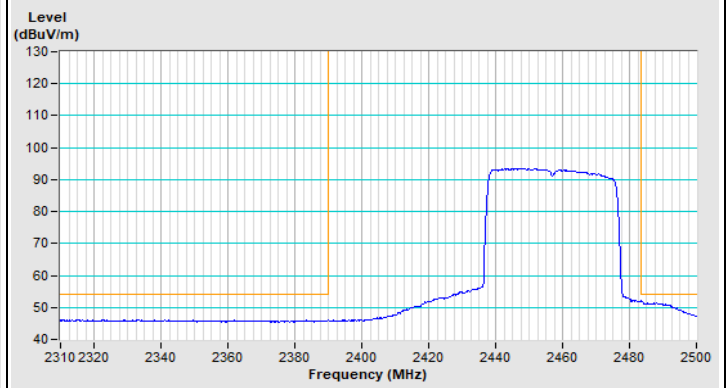


Vertical (Average)

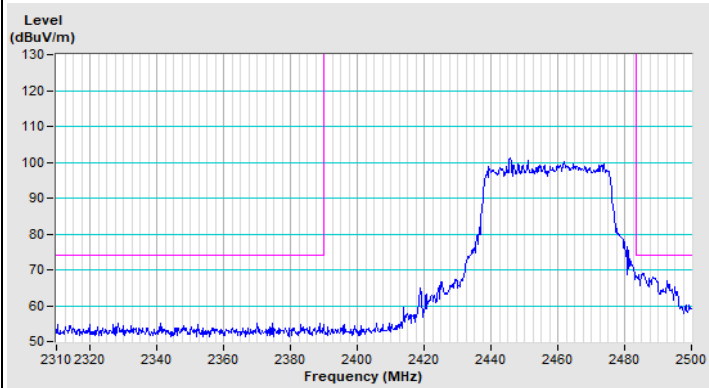
802.11ax (HE40) Channel 10



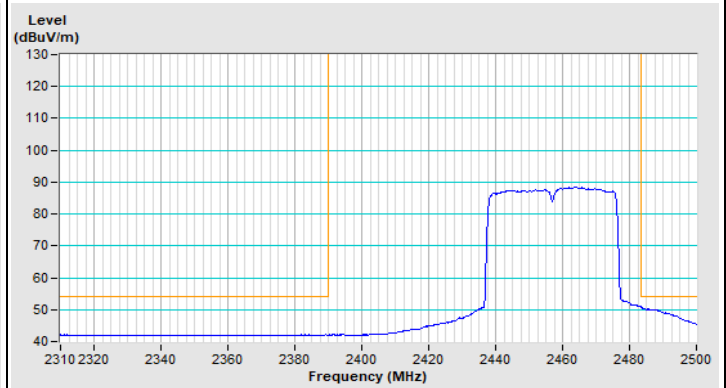
Horizontal (Peak)



Horizontal (Average)

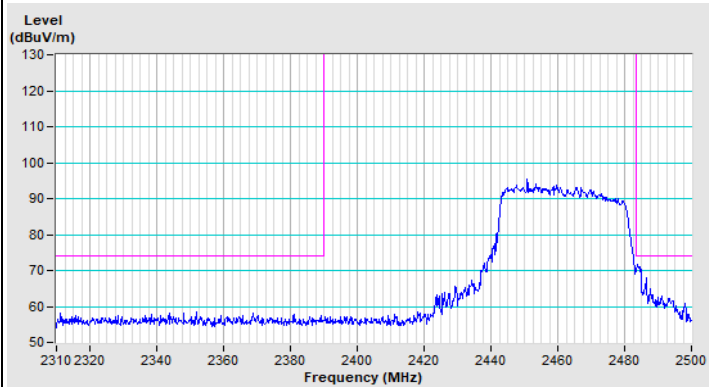


Vertical (Peak)

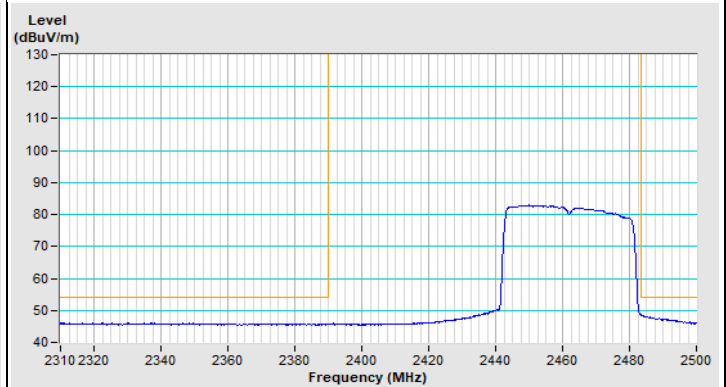


Vertical (Average)

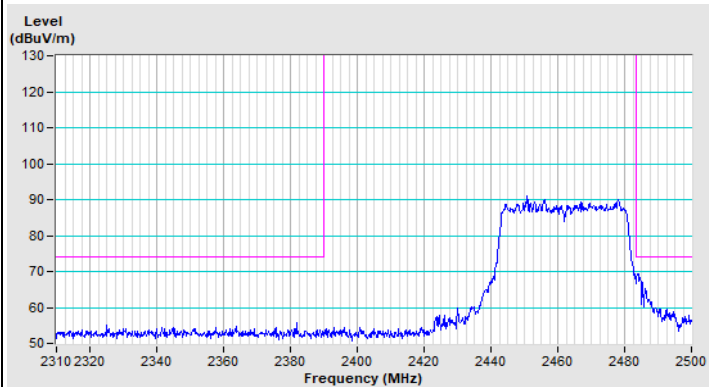
802.11ax (HE40) Channel 11



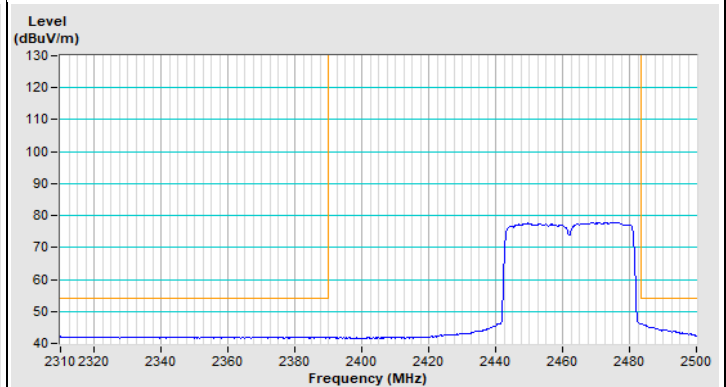
Horizontal (Peak)



Horizontal (Average)

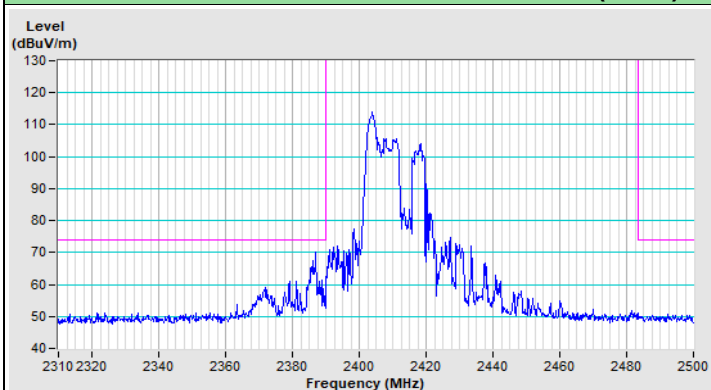


Vertical (Peak)

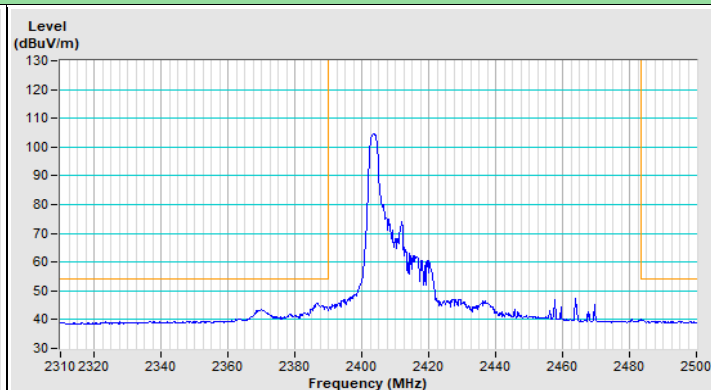


Vertical (Average)

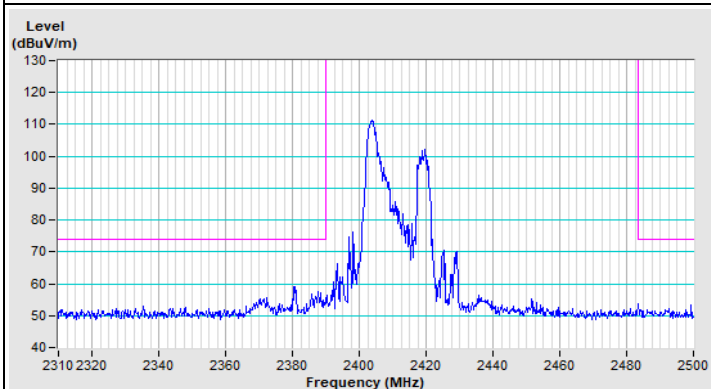
802.11ax (HE20) 26-tone RU Channel 1



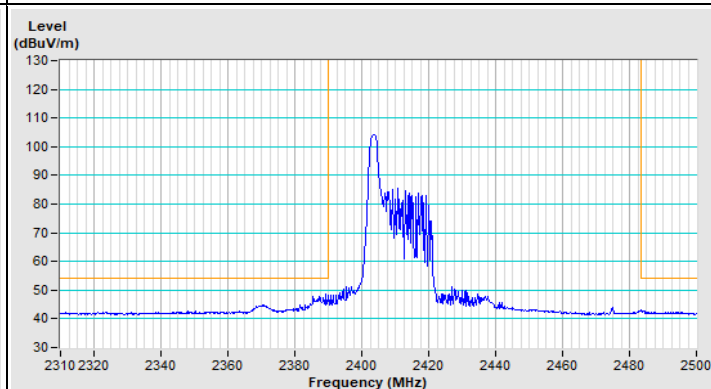
Horizontal (Peak)



Horizontal (Average)

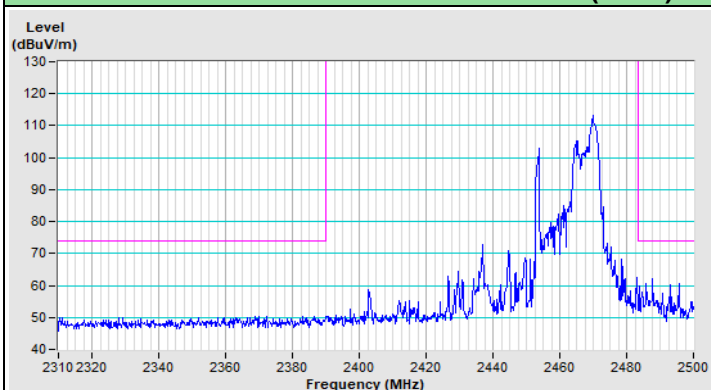


Vertical (Peak)

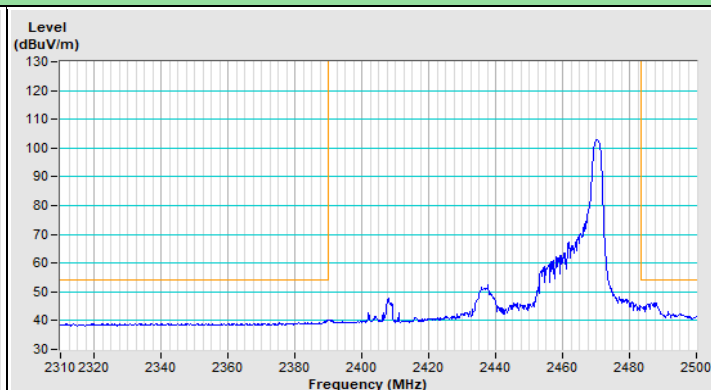


Vertical (Average)

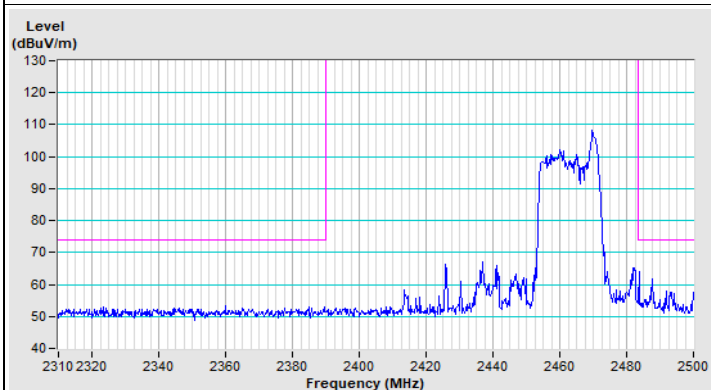
802.11ax (HE20) 26-tone RU Channel 11



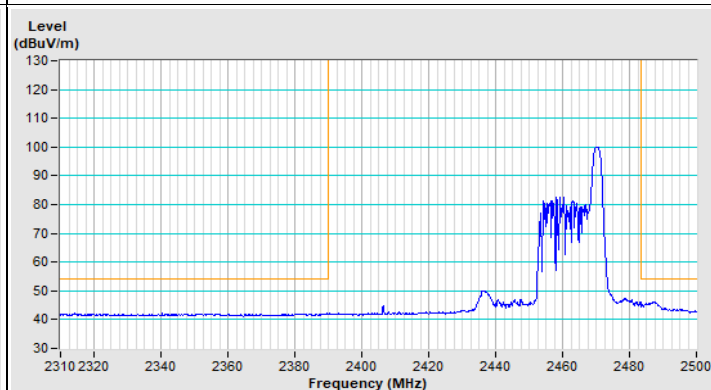
Horizontal (Peak)



Horizontal (Average)

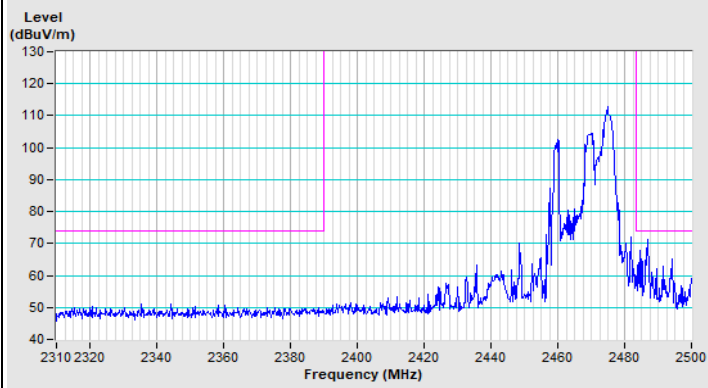


Vertical (Peak)

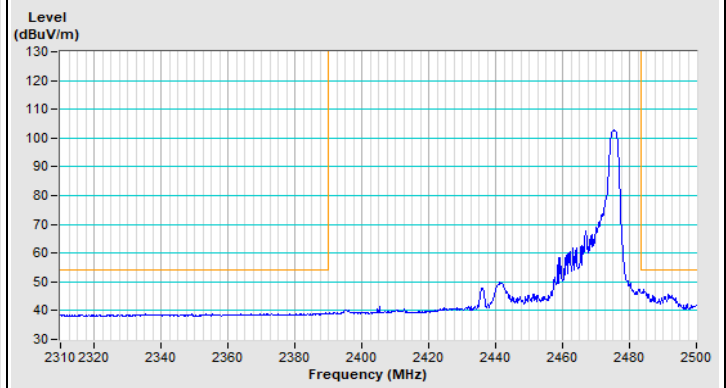


Vertical (Average)

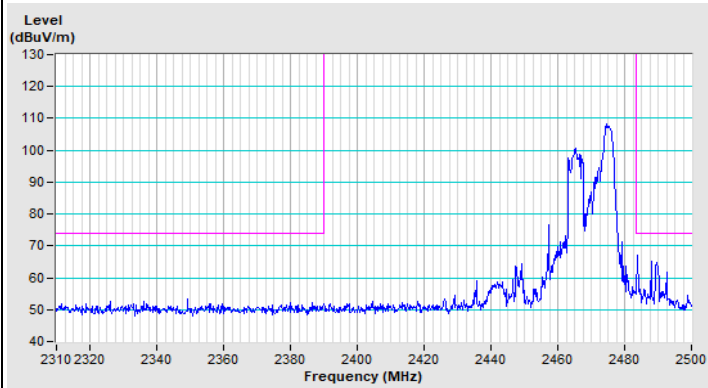
802.11ax (HE20) 26-tone RU Channel 12



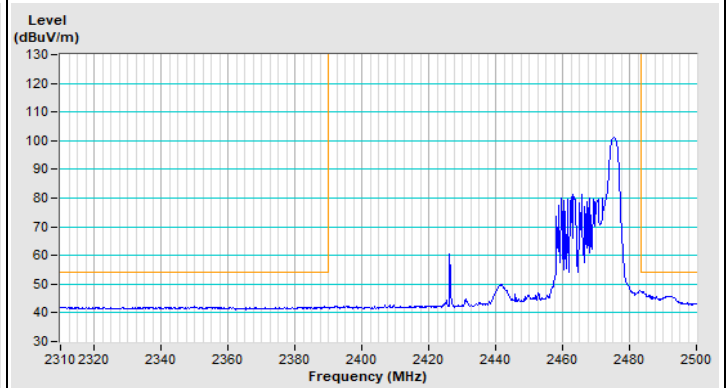
Horizontal (Peak)



Horizontal (Average)

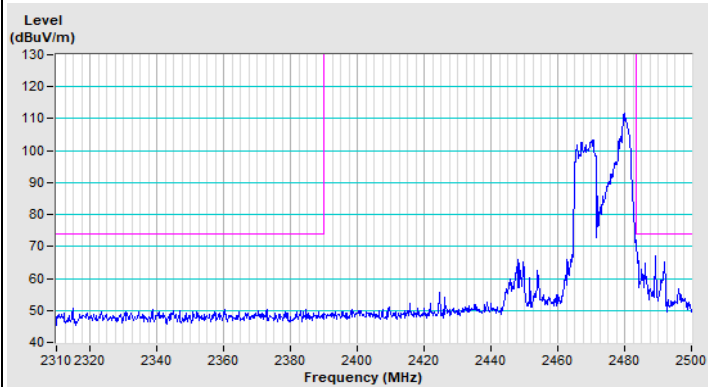


Vertical (Peak)

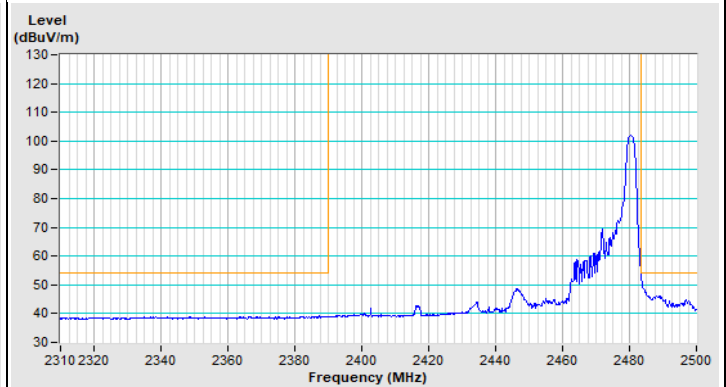


Vertical (Average)

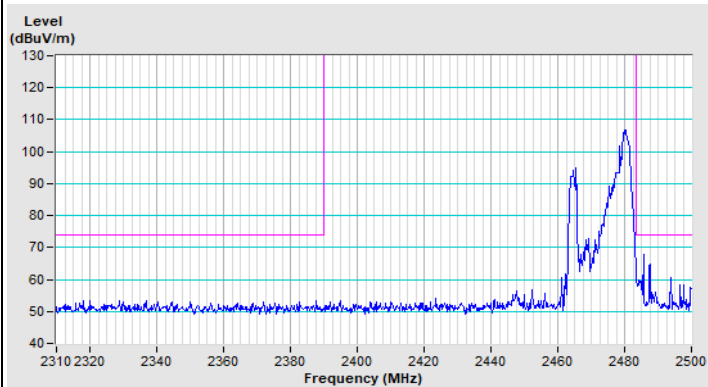
802.11ax (HE20) 26-tone RU Channel 13



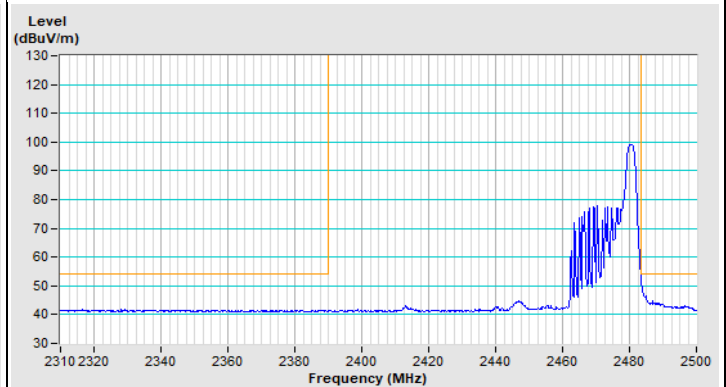
Horizontal (Peak)



Horizontal (Average)

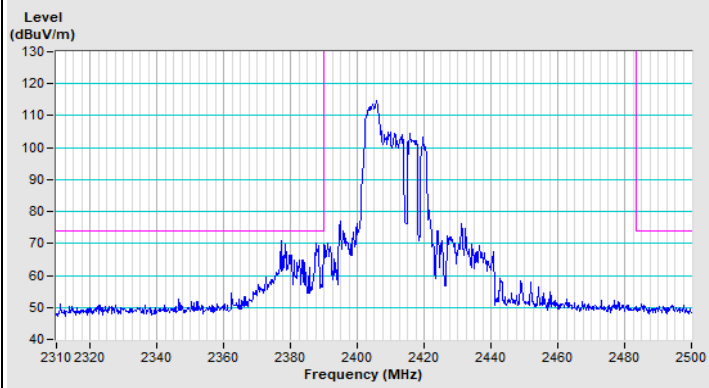


Vertical (Peak)

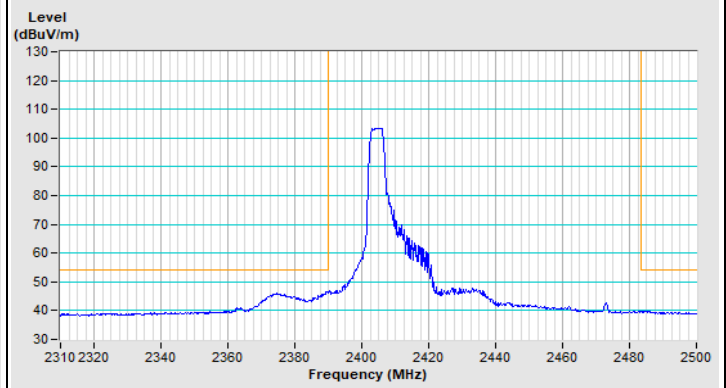


Vertical (Average)

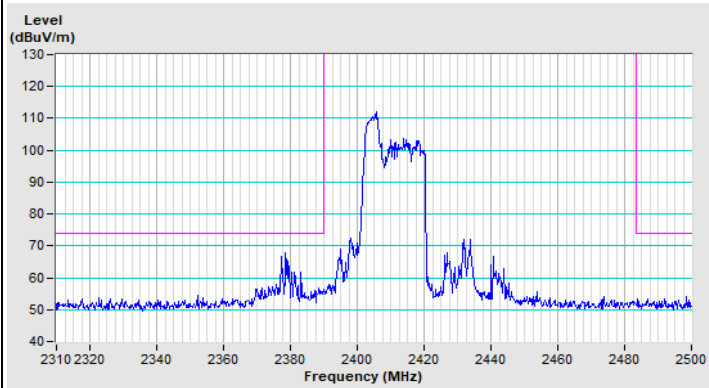
802.11ax (HE20) 52-tone RU Channel 1



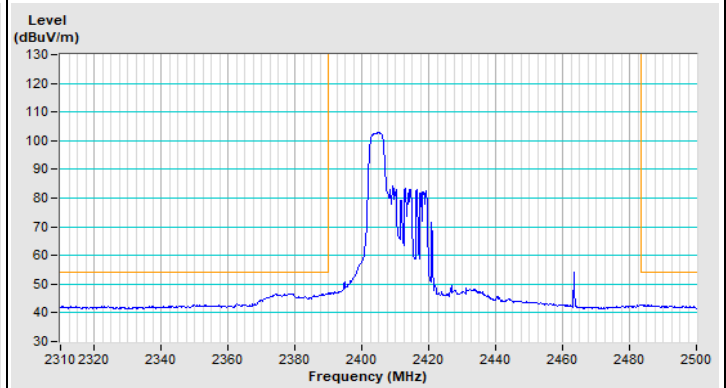
Horizontal (Peak)



Horizontal (Average)

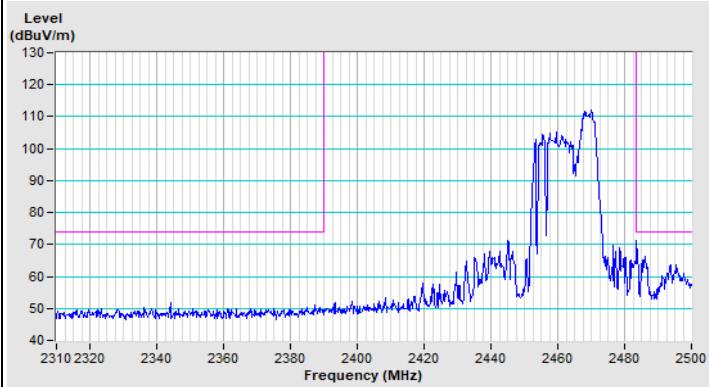


Vertical (Peak)

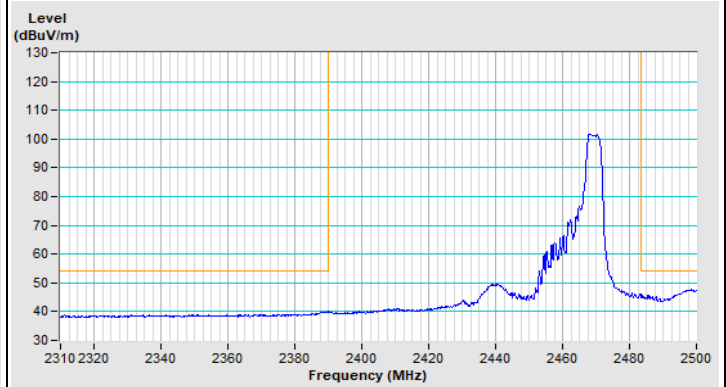


Vertical (Average)

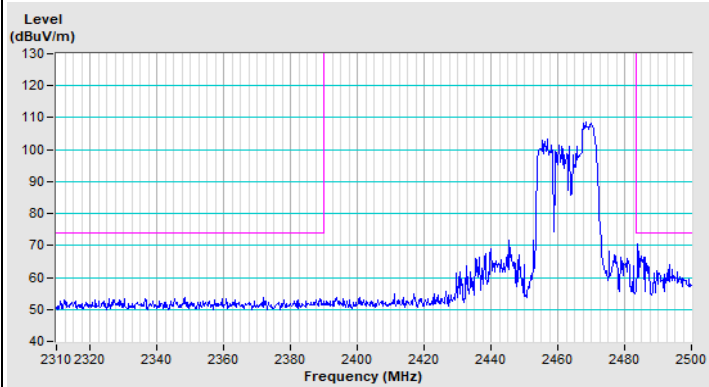
802.11ax (HE20) 52-tone RU Channel 11



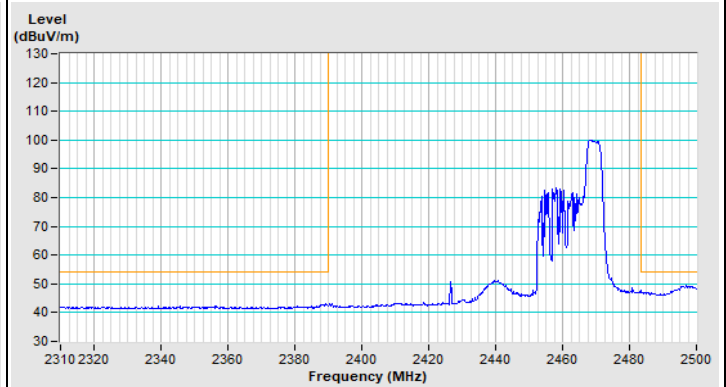
Horizontal (Peak)



Horizontal (Average)

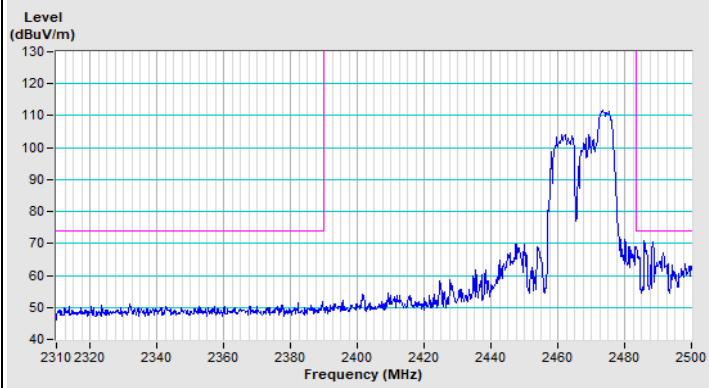


Vertical (Peak)

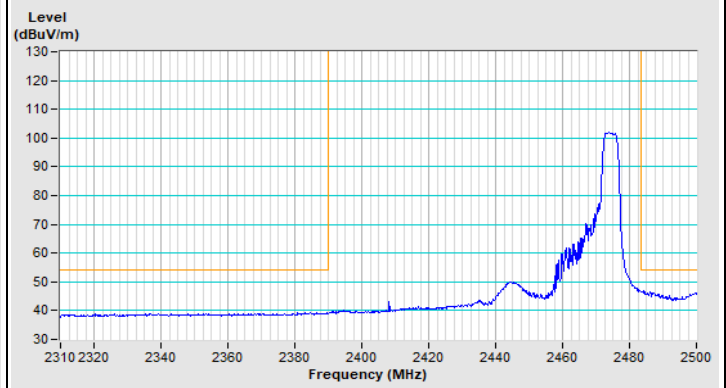


Vertical (Average)

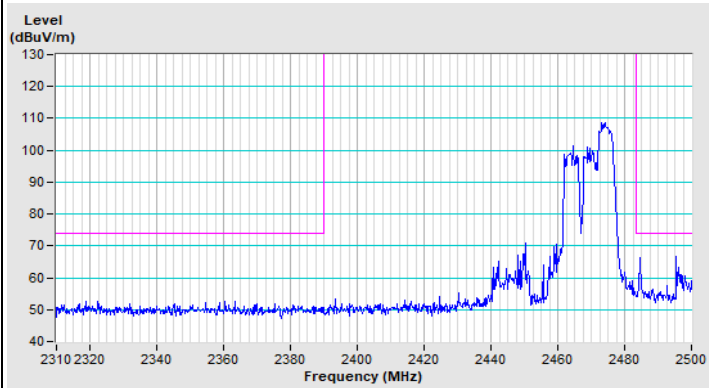
802.11ax (HE20) 52-tone RU Channel 12



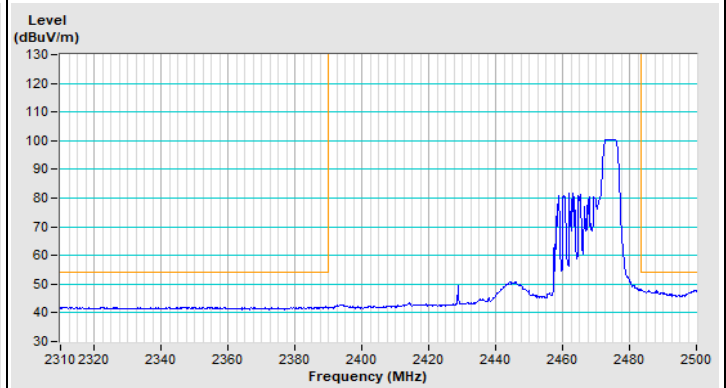
Horizontal (Peak)



Horizontal (Average)

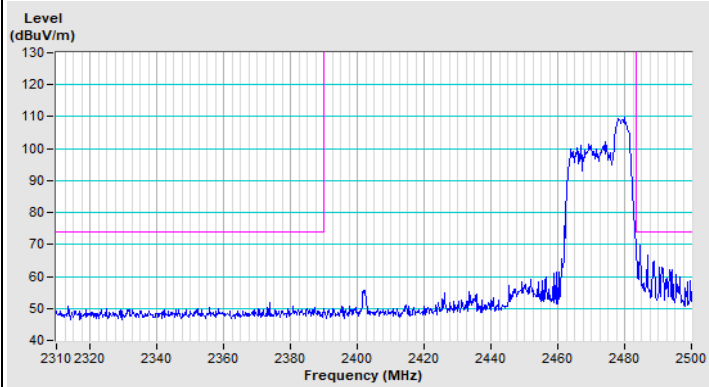


Vertical (Peak)

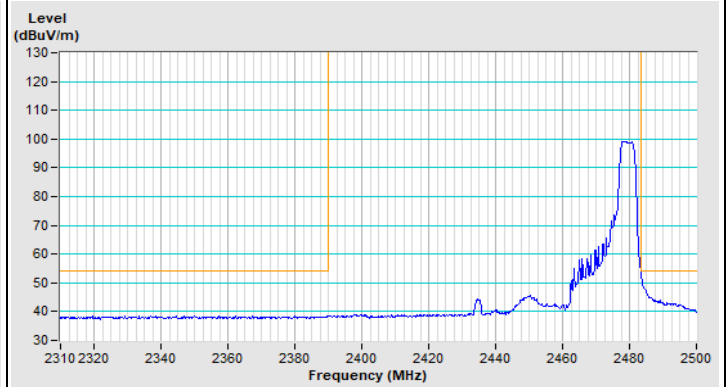


Vertical (Average)

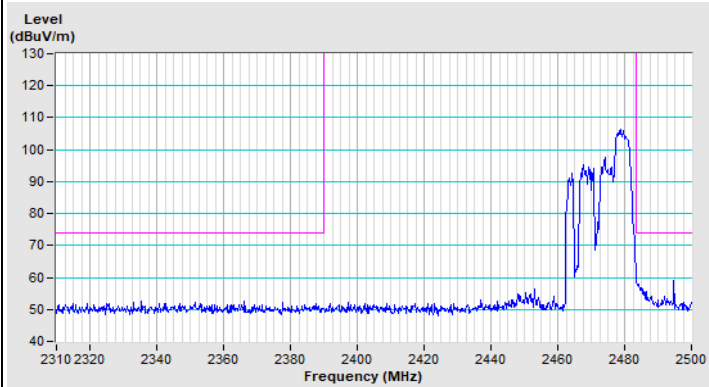
802.11ax (HE20) 52-tone RU Channel 13



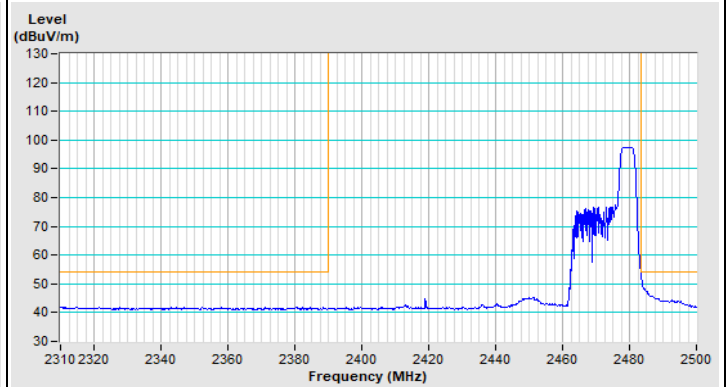
Horizontal (Peak)



Horizontal (Average)

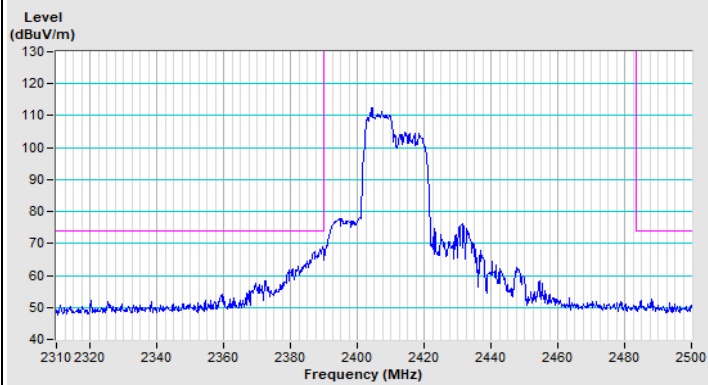


Vertical (Peak)

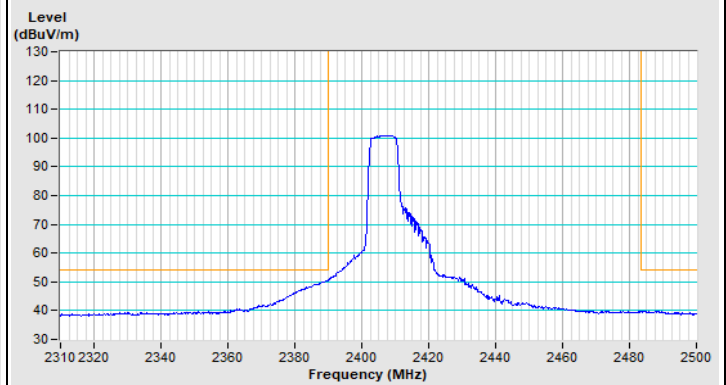


Vertical (Average)

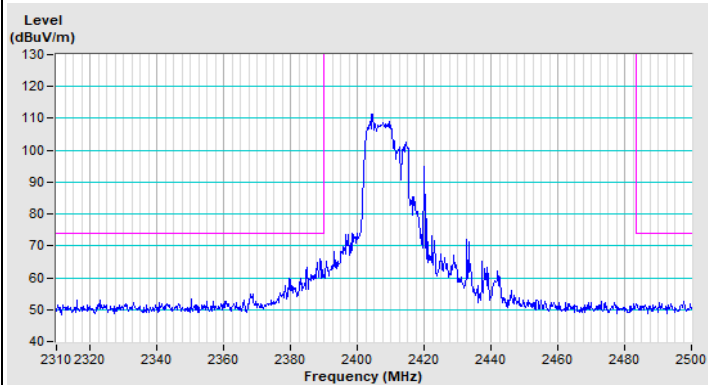
802.11ax (HE20) 106-tone RU Channel 1



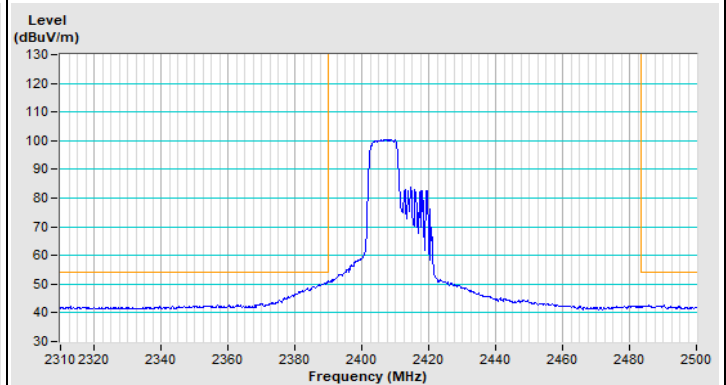
Horizontal (Peak)



Horizontal (Average)

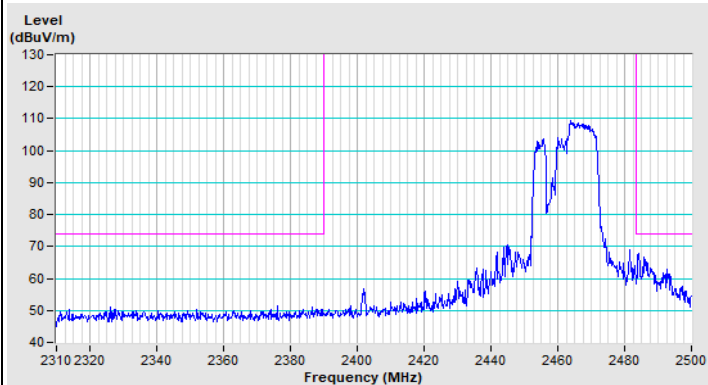


Vertical (Peak)

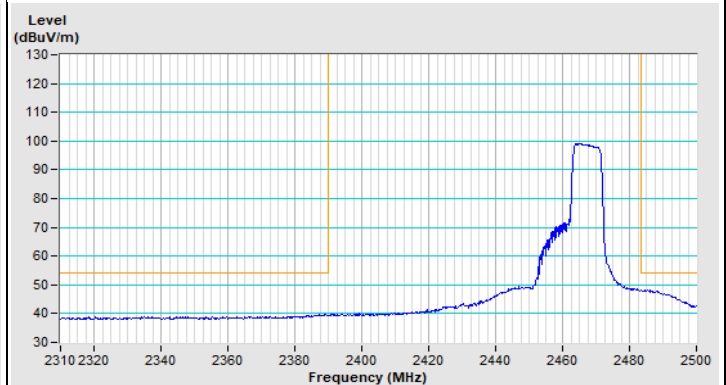


Vertical (Average)

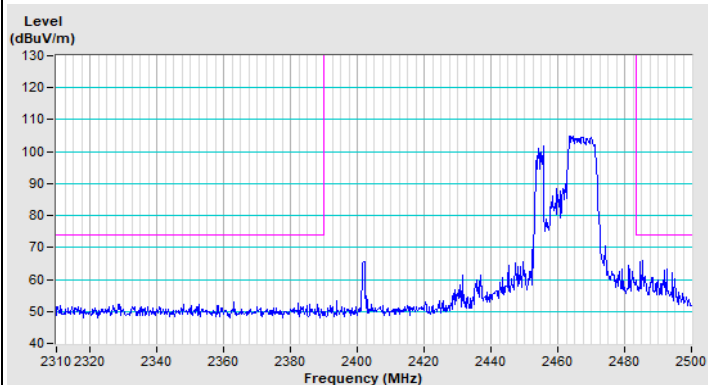
802.11ax (HE20) 106-tone RU Channel 11



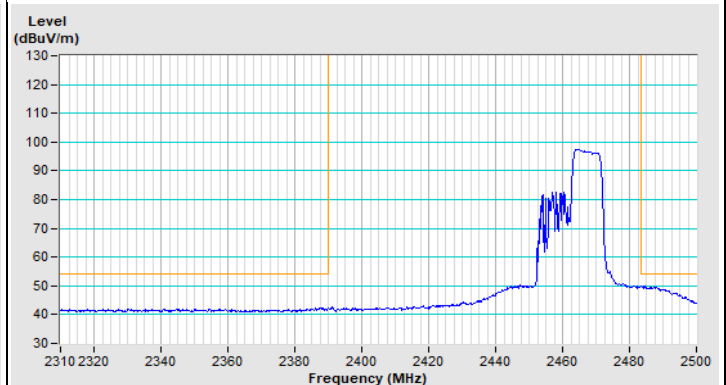
Horizontal (Peak)



Horizontal (Average)

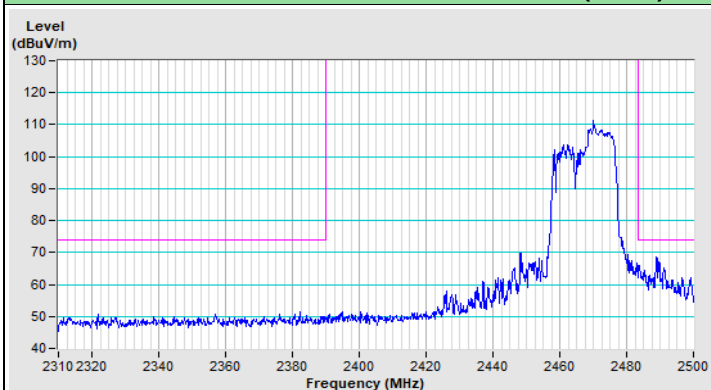


Vertical (Peak)

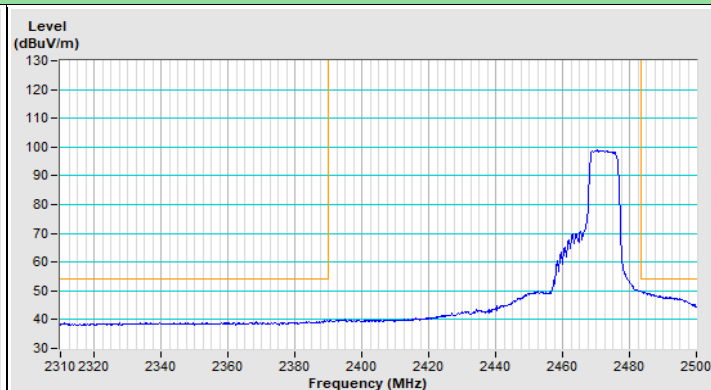


Vertical (Average)

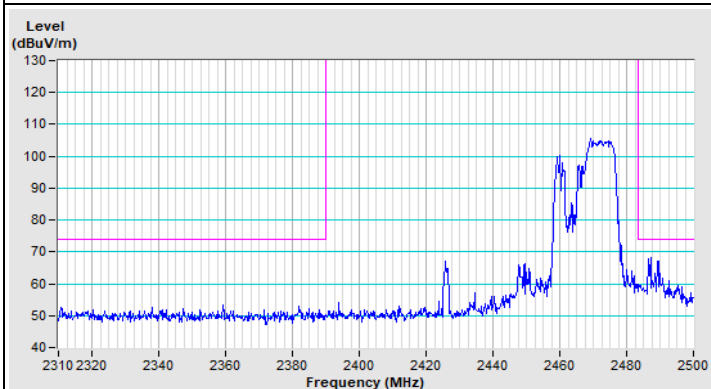
802.11ax (HE20) 106-tone RU Channel 12



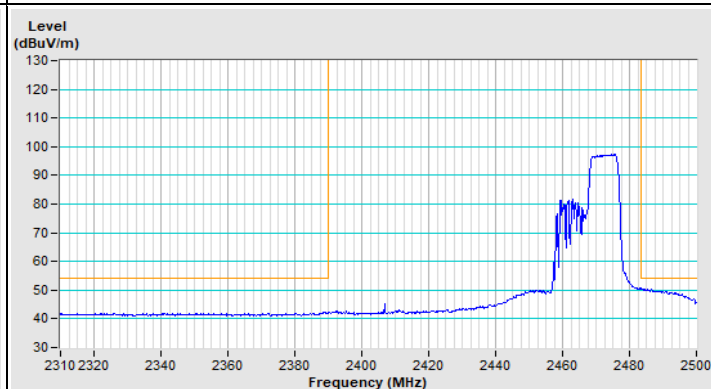
Horizontal (Peak)



Horizontal (Average)

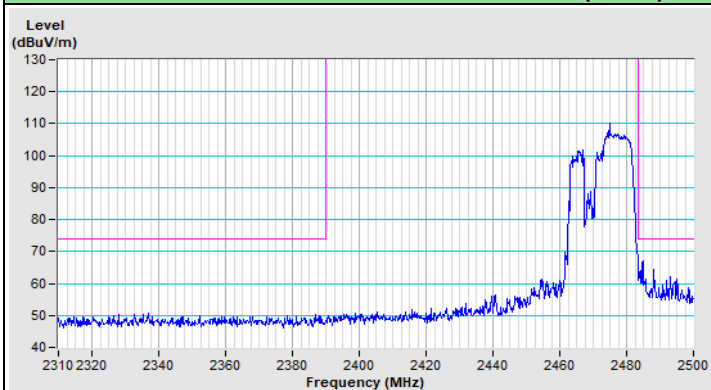


Vertical (Peak)

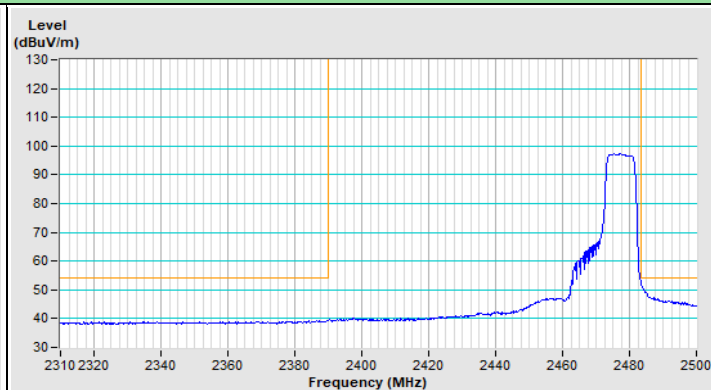


Vertical (Average)

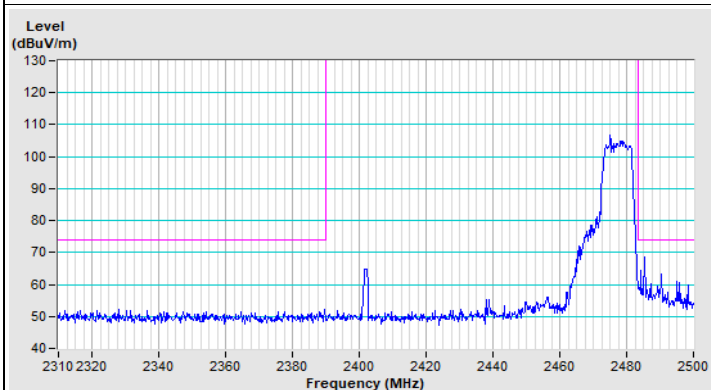
802.11ax (HE20) 106-tone RU Channel 13



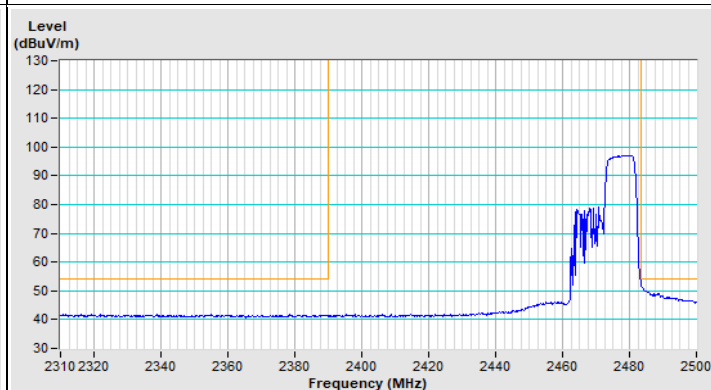
Horizontal (Peak)



Horizontal (Average)



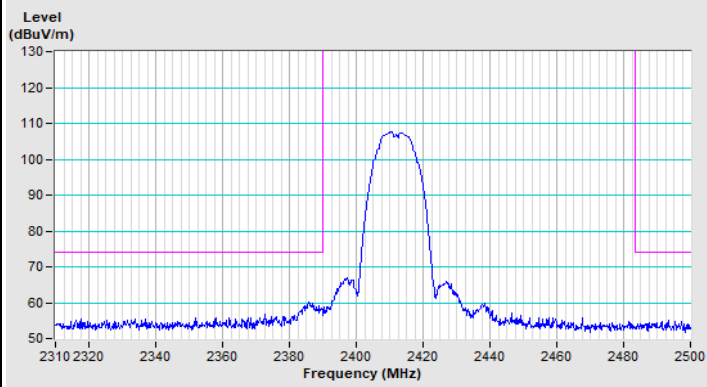
Vertical (Peak)



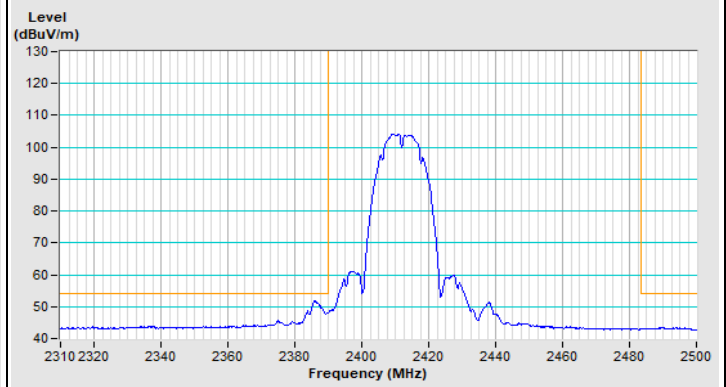
Vertical (Average)

Plot of Band Edge Mode C

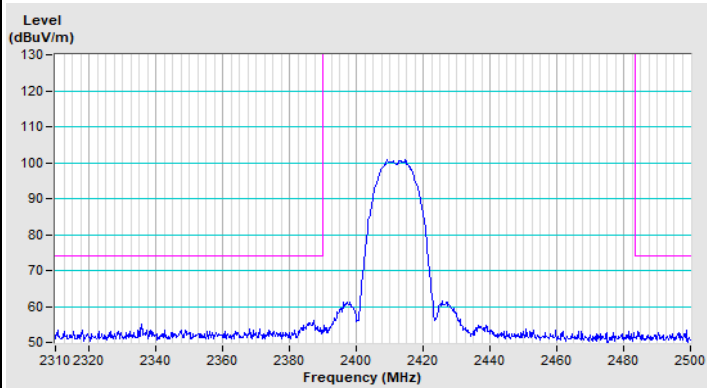
802.11b Channel 1



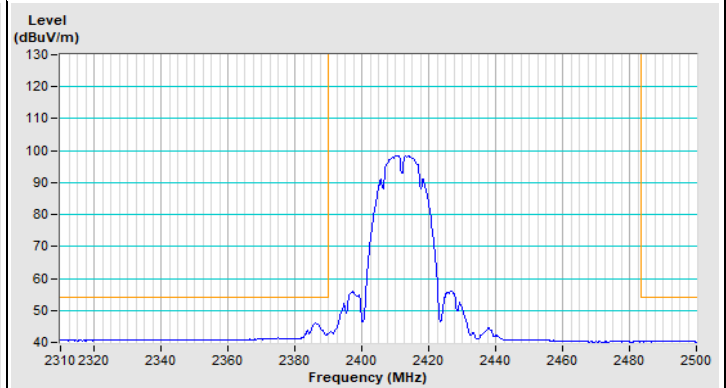
Horizontal (Peak)



Horizontal (Average)

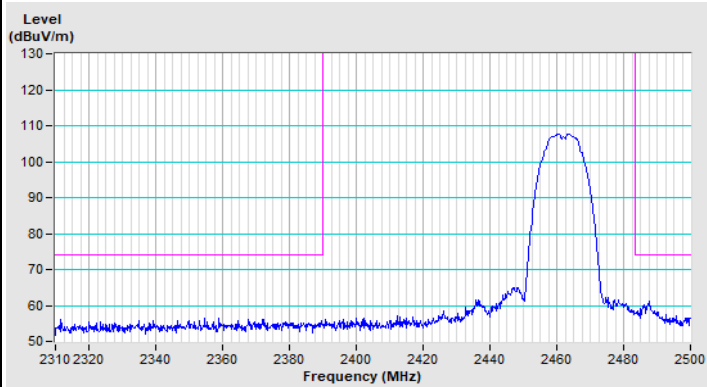


Vertical (Peak)

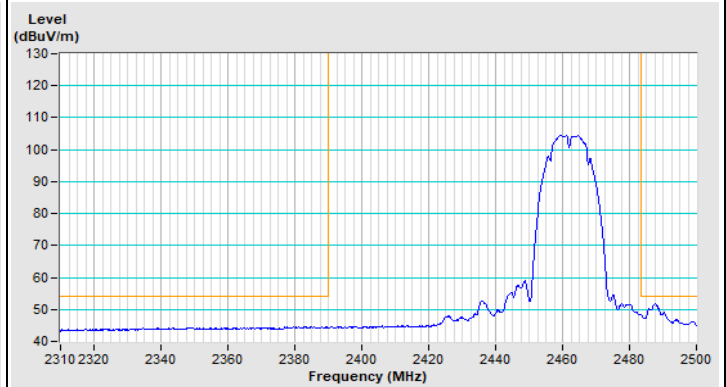


Vertical (Average)

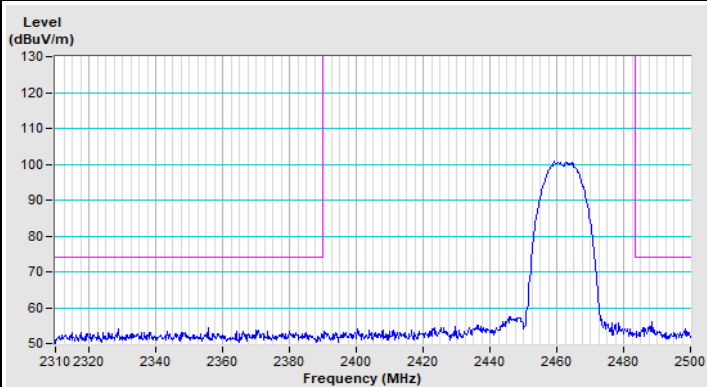
802.11b Channel 11



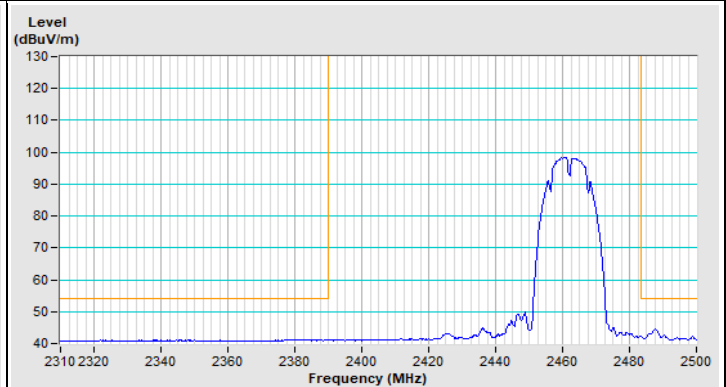
Horizontal (Peak)



Horizontal (Average)

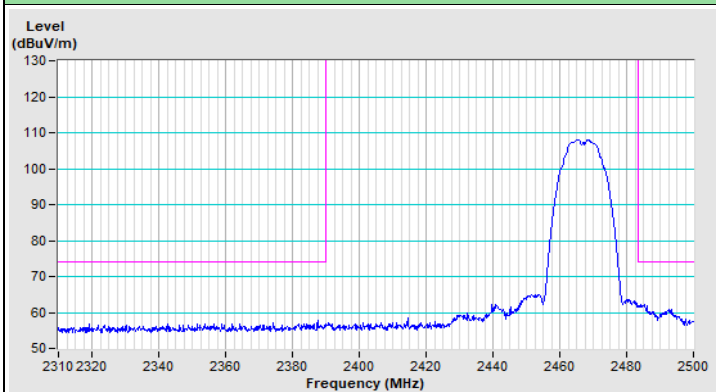


Vertical (Peak)

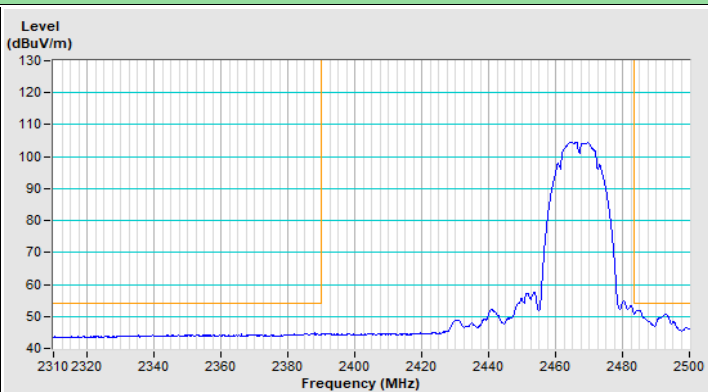


Vertical (Average)

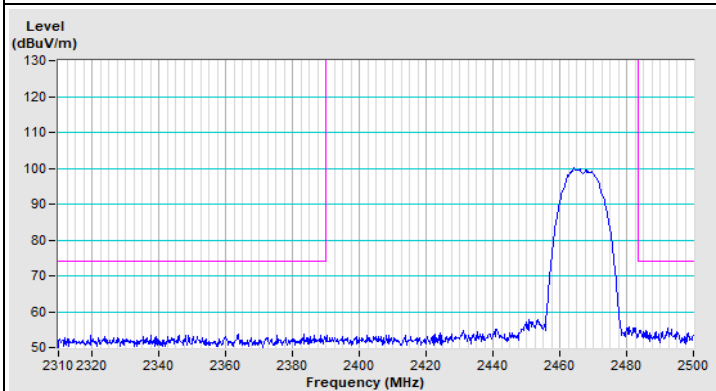
802.11b Channel 12



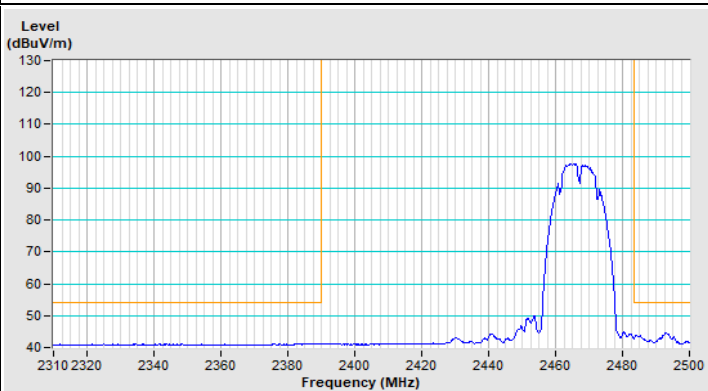
Horizontal (Peak)



Horizontal (Average)

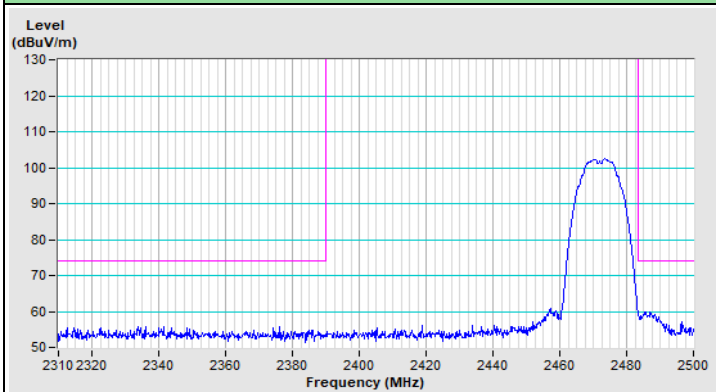


Vertical (Peak)

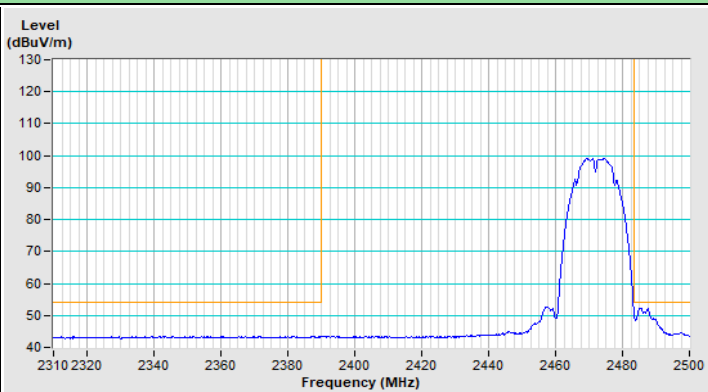


Vertical (Average)

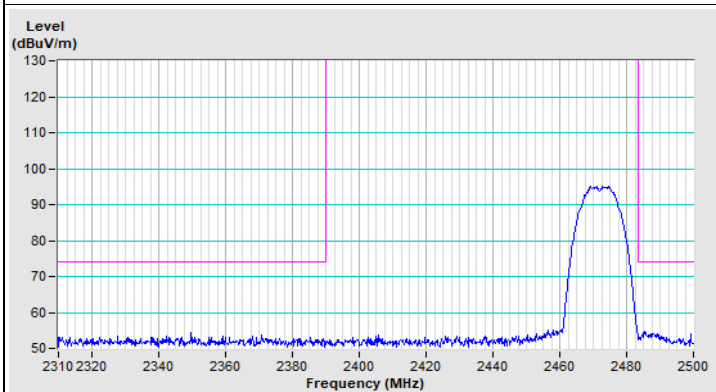
802.11b Channel 13



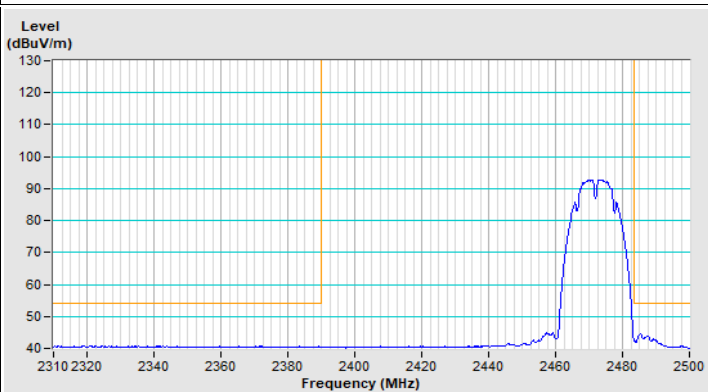
Horizontal (Peak)



Horizontal (Average)

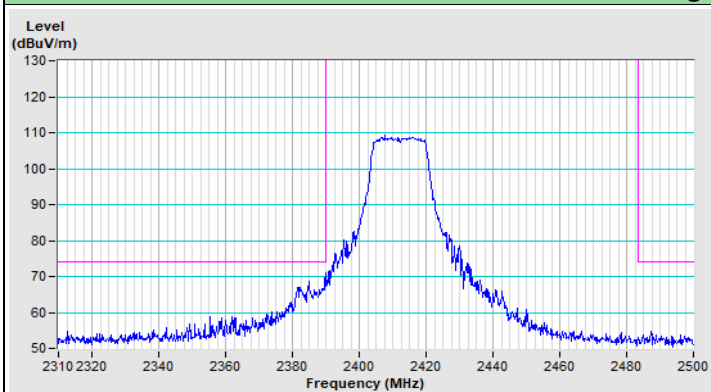


Vertical (Peak)

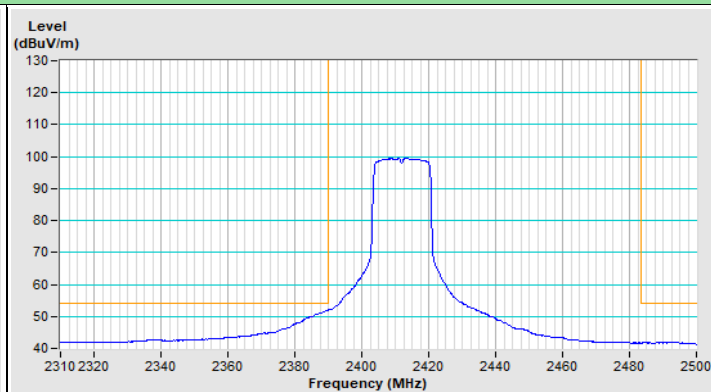


Vertical (Average)

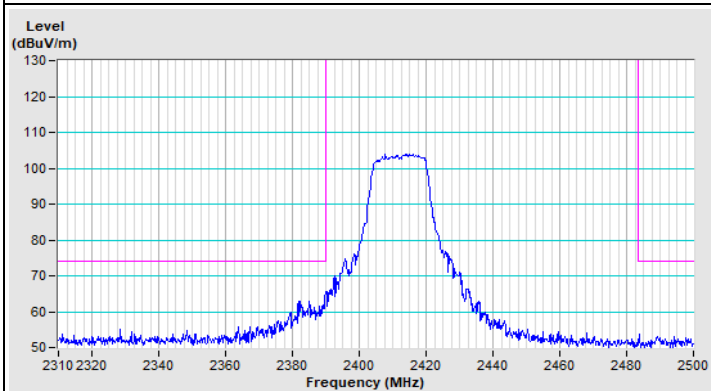
802.11g Channel 1



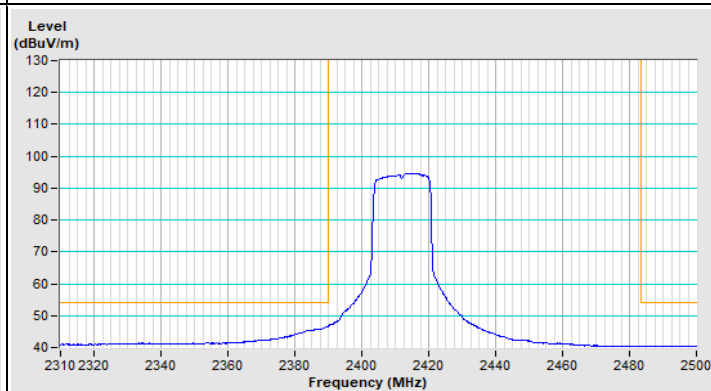
Horizontal (Peak)



Horizontal (Average)

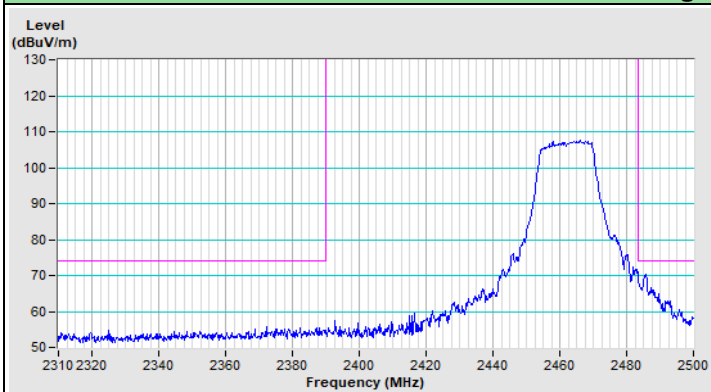


Vertical (Peak)

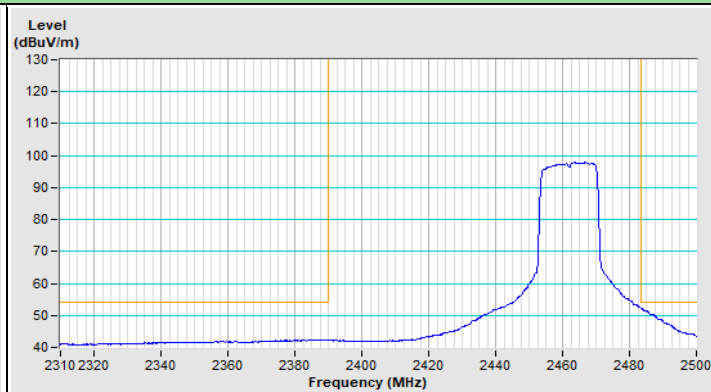


Vertical (Average)

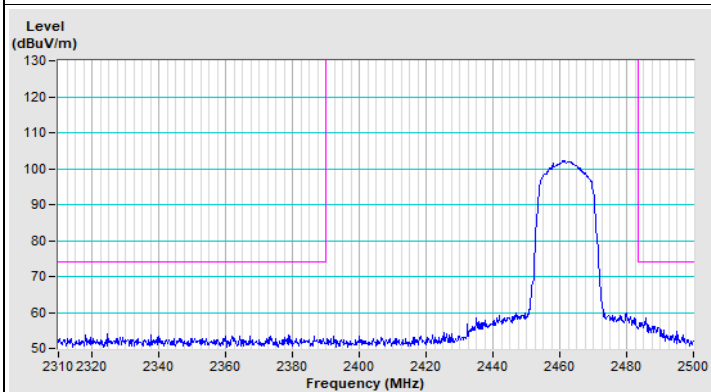
802.11g Channel 11



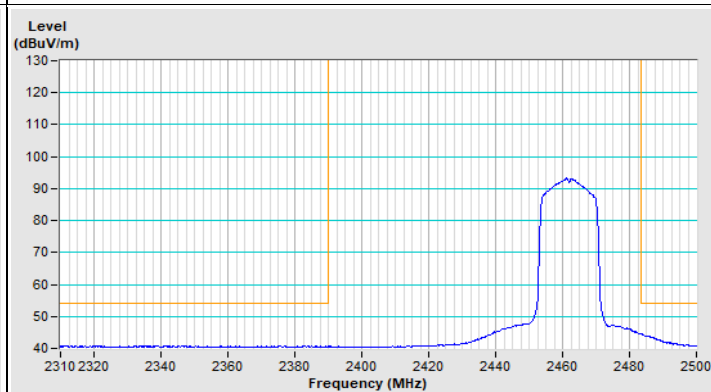
Horizontal (Peak)



Horizontal (Average)

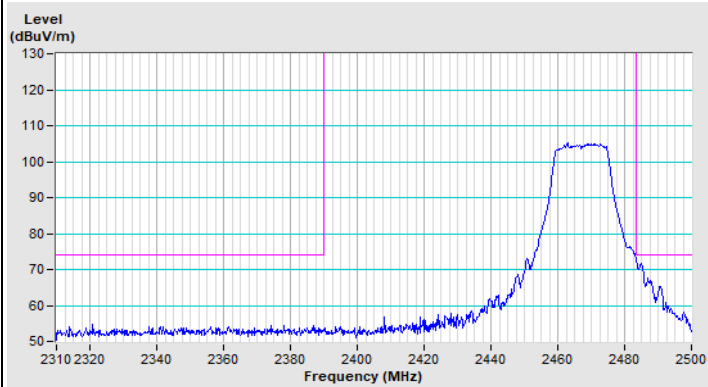


Vertical (Peak)

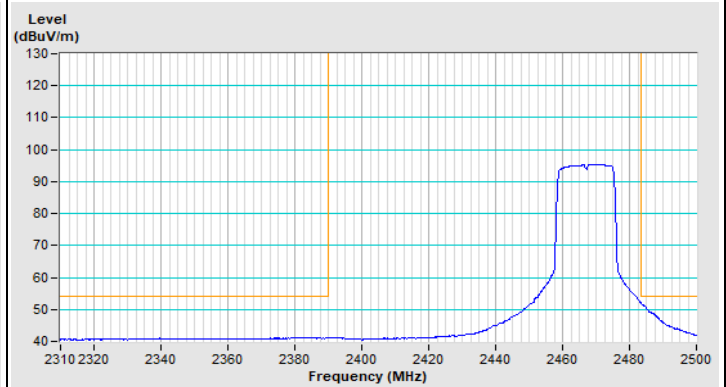


Vertical (Average)

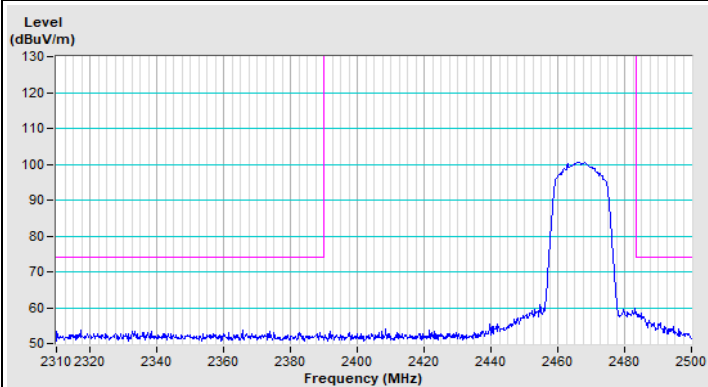
802.11g Channel 12



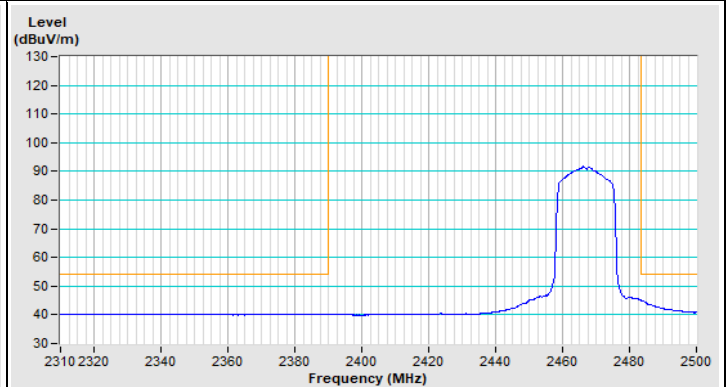
Horizontal (Peak)



Horizontal (Average)

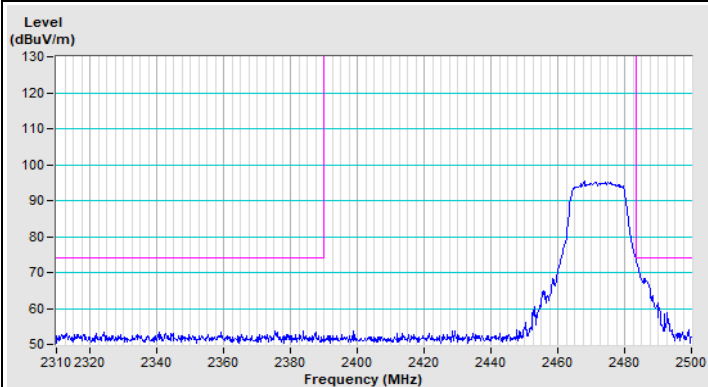


Vertical (Peak)

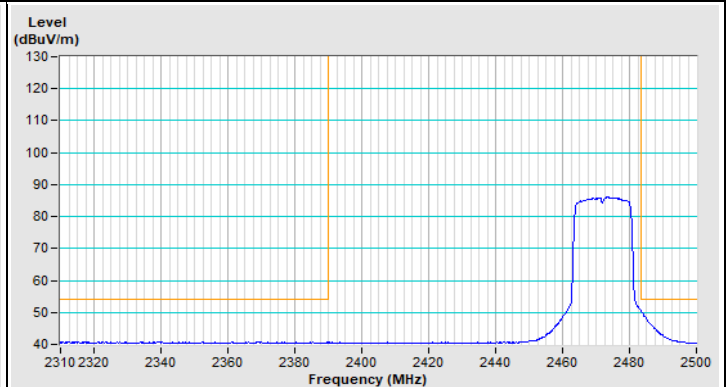


Vertical (Average)

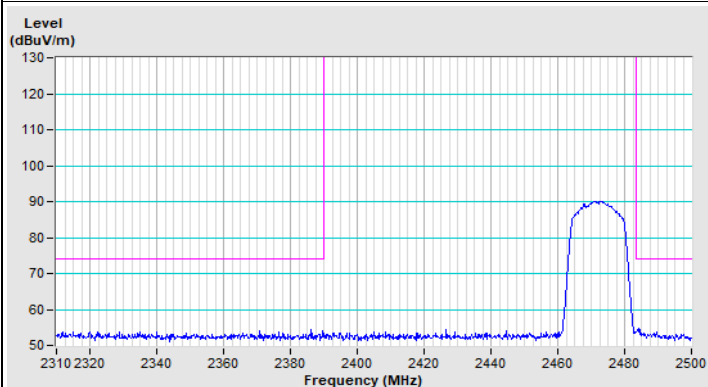
802.11g Channel 13



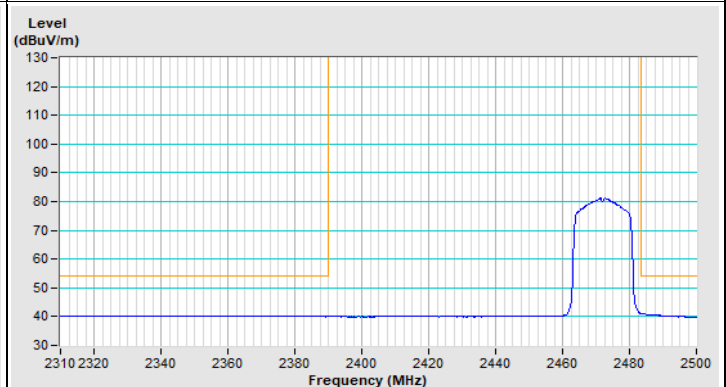
Horizontal (Peak)



Horizontal (Average)

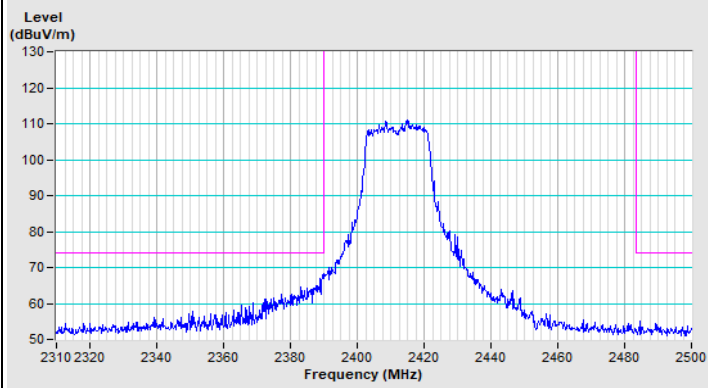


Vertical (Peak)

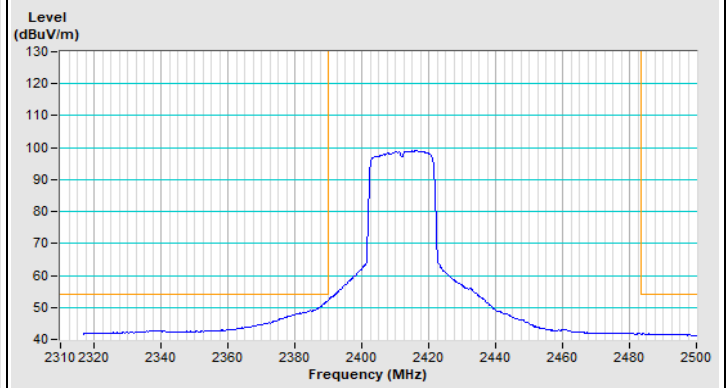


Vertical (Average)

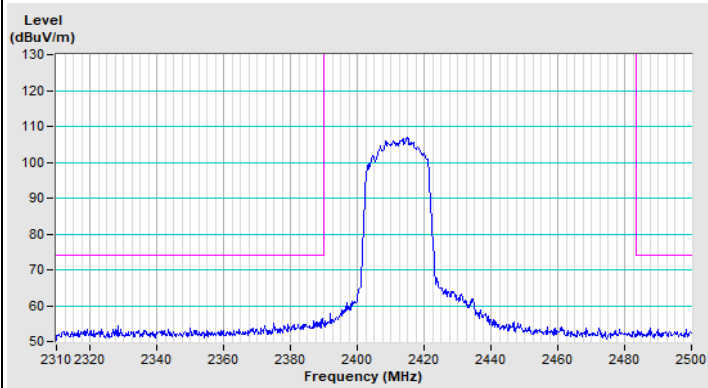
802.11ax (HE20) Channel 1



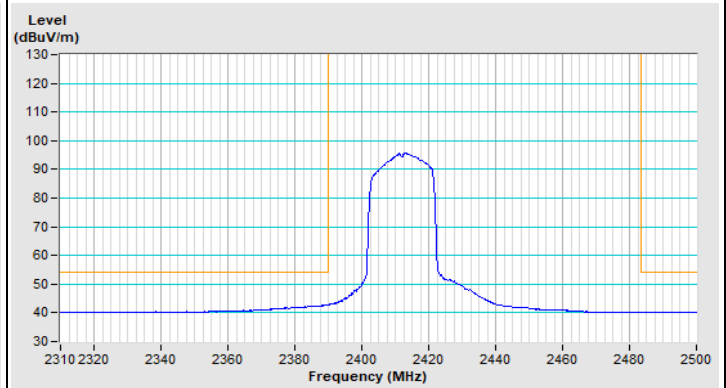
Horizontal (Peak)



Horizontal (Average)

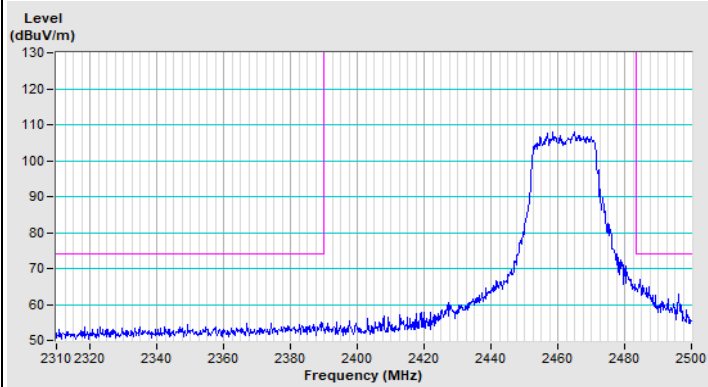


Vertical (Peak)

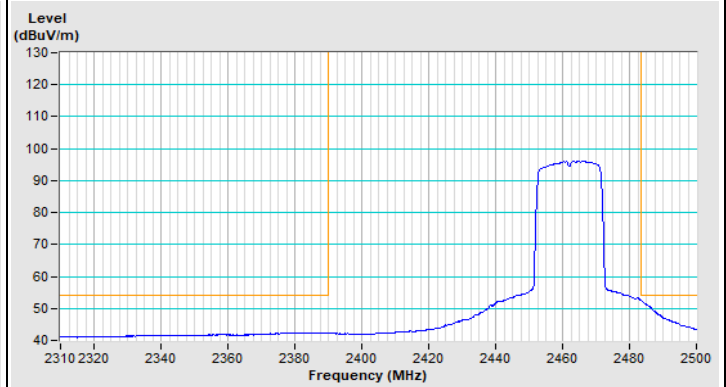


Vertical (Average)

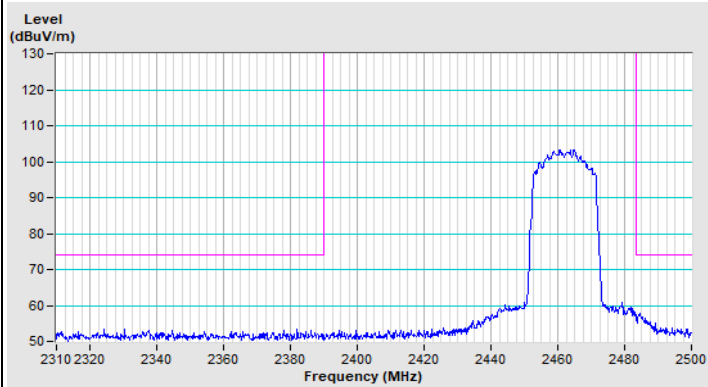
802.11ax (HE20) Channel 11



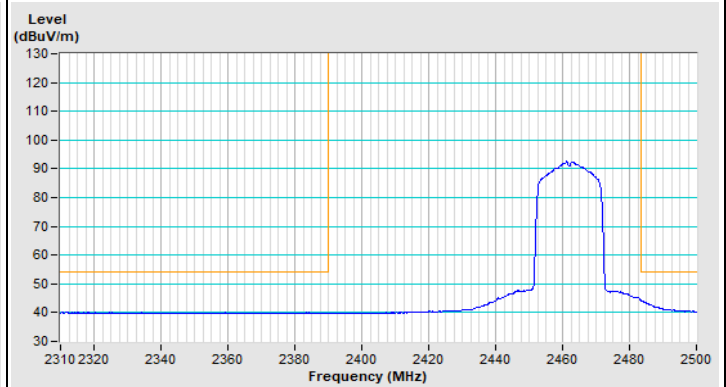
Horizontal (Peak)



Horizontal (Average)

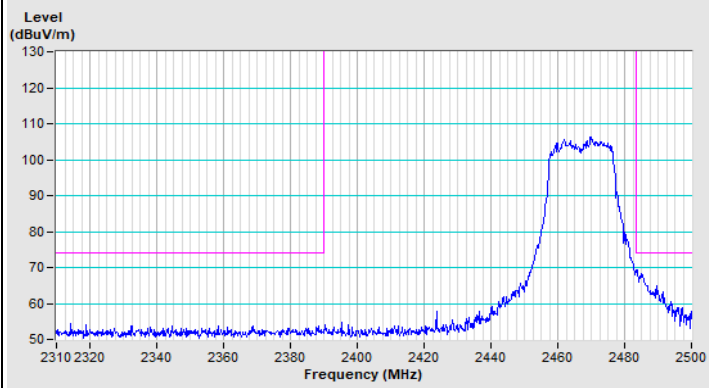


Vertical (Peak)

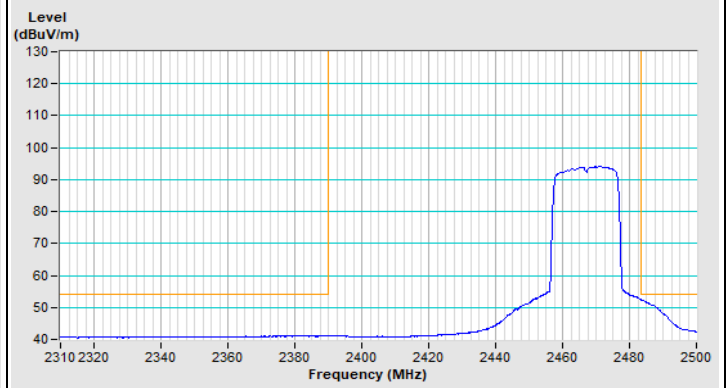


Vertical (Average)

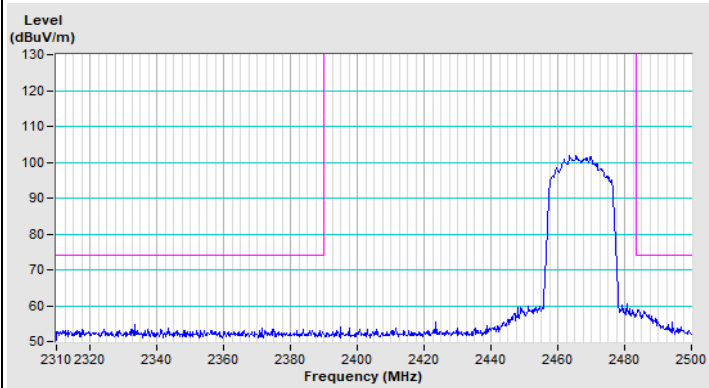
802.11ax (HE20) Channel 12



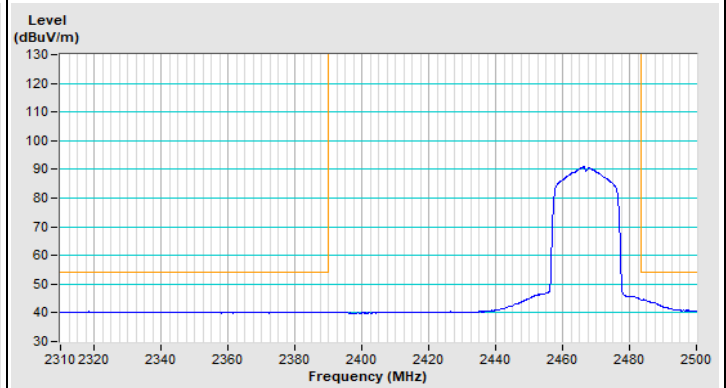
Horizontal (Peak)



Horizontal (Average)

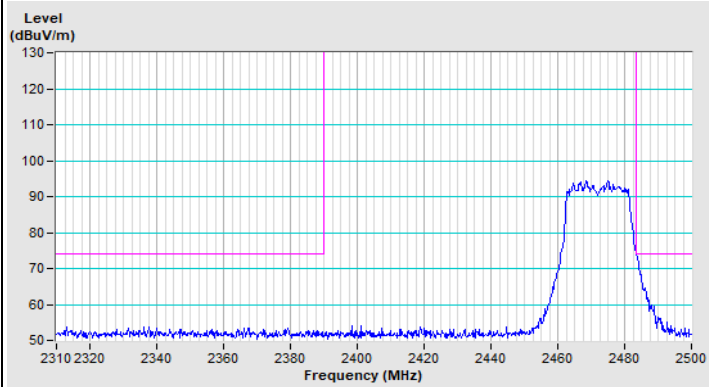


Vertical (Peak)

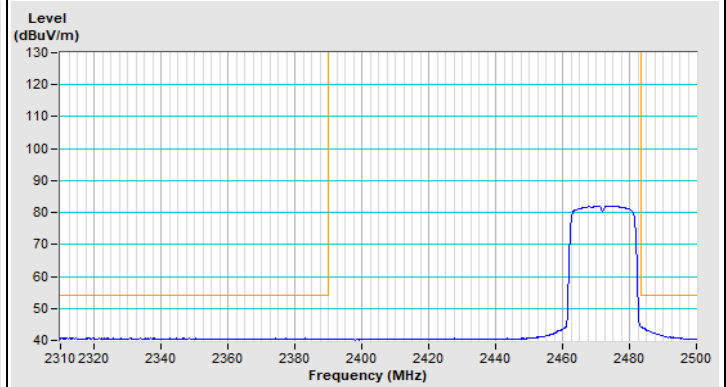


Vertical (Average)

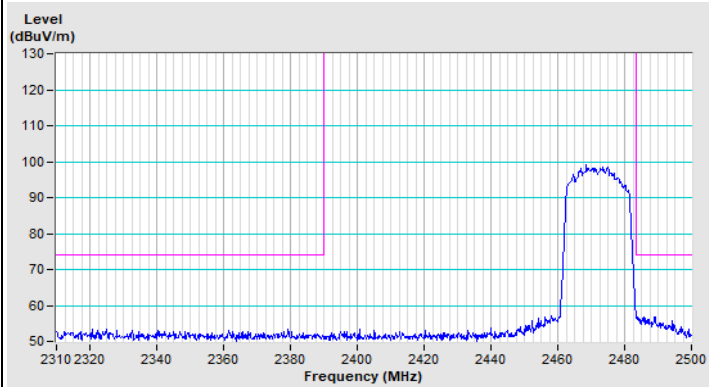
802.11ax (HE20) Channel 13



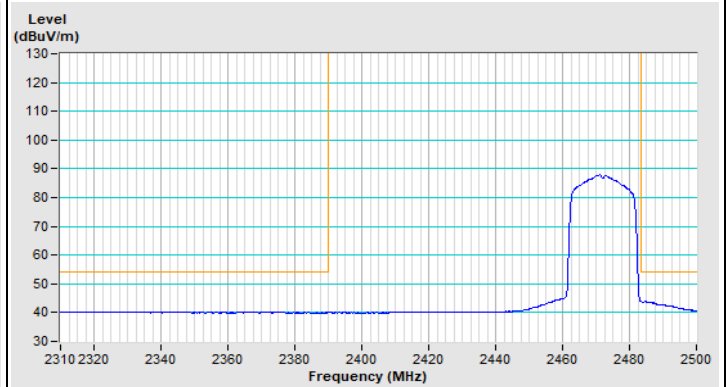
Horizontal (Peak)



Horizontal (Average)

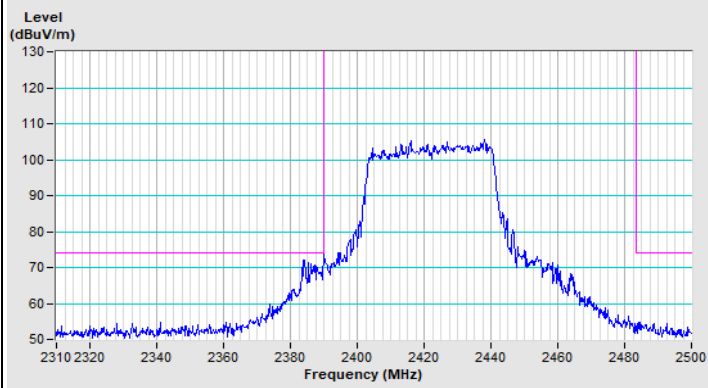


Vertical (Peak)

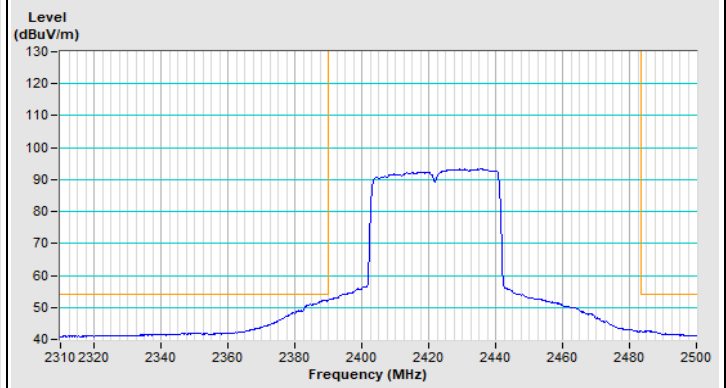


Vertical (Average)

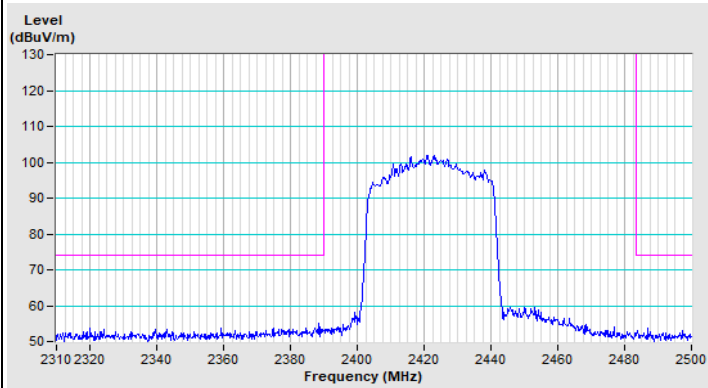
802.11ax (HE40) Channel 3



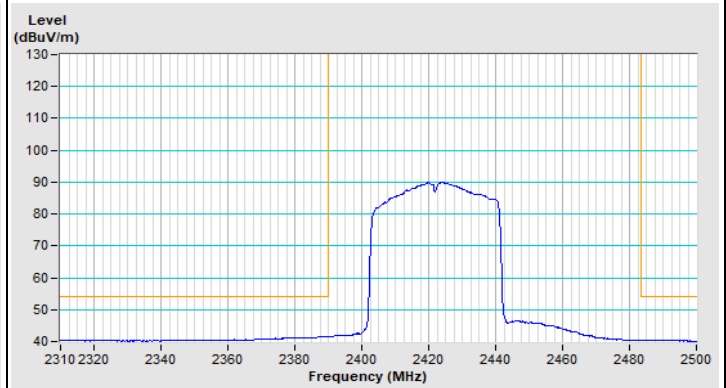
Horizontal (Peak)



Horizontal (Average)

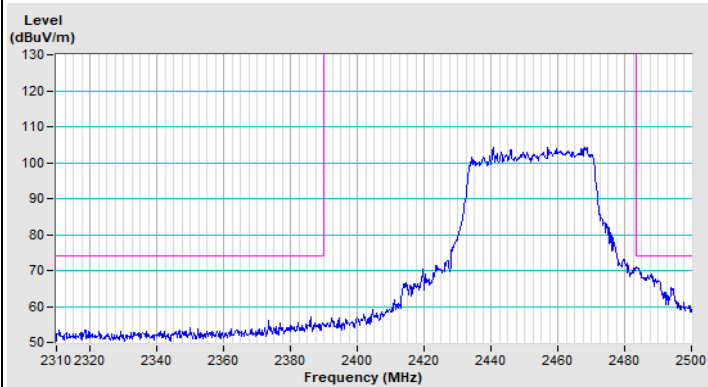


Vertical (Peak)

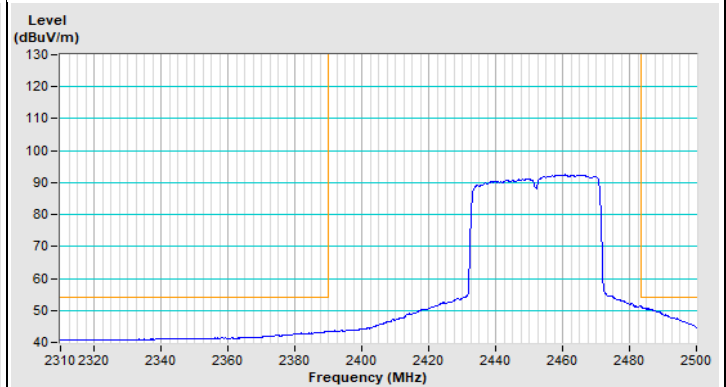


Vertical (Average)

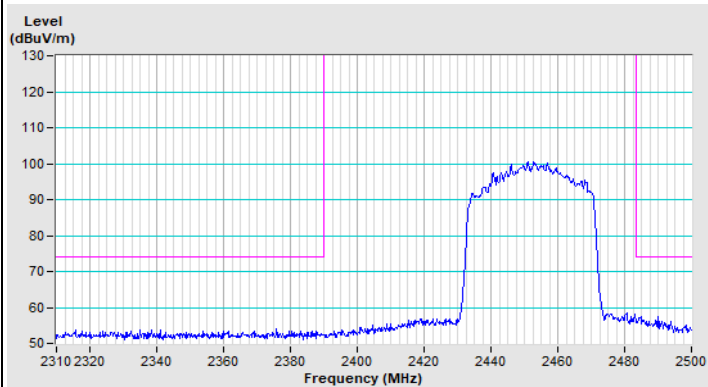
802.11ax (HE40) Channel 9



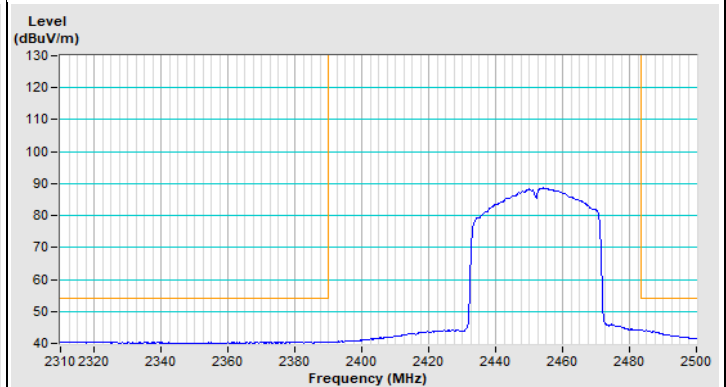
Horizontal (Peak)



Horizontal (Average)

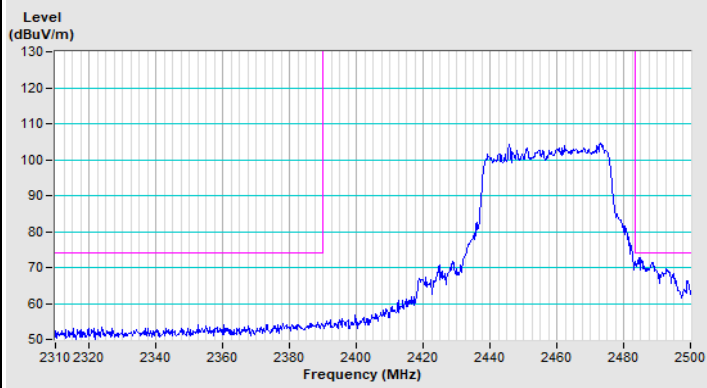


Vertical (Peak)

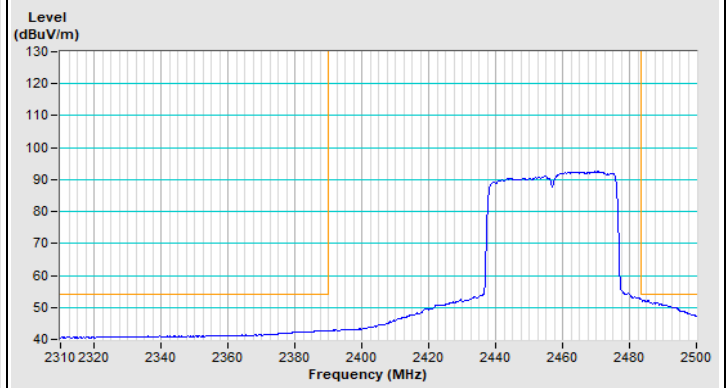


Vertical (Average)

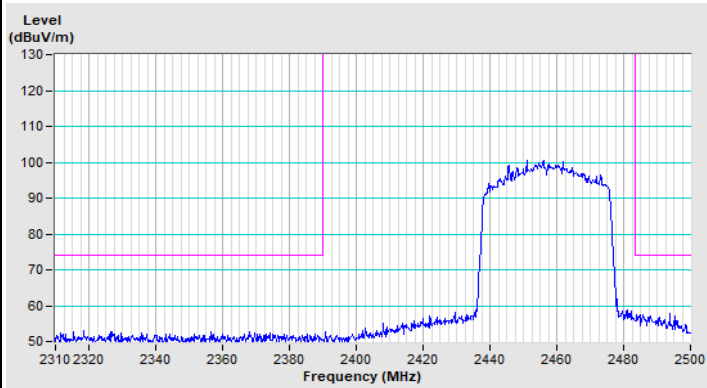
802.11ax (HE40) Channel 10



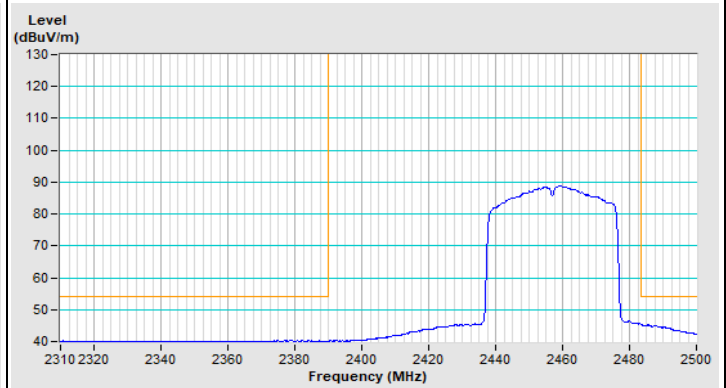
Horizontal (Peak)



Horizontal (Average)

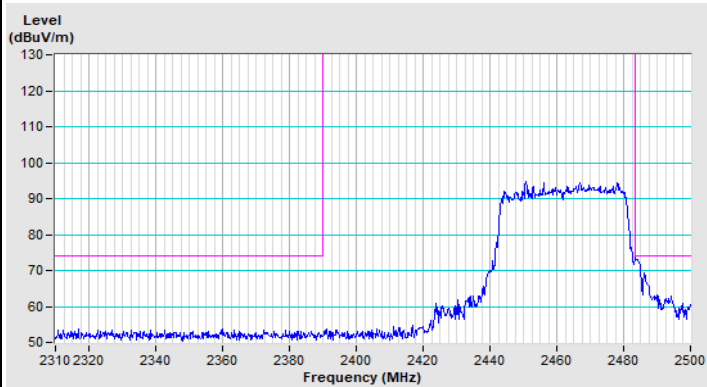


Vertical (Peak)

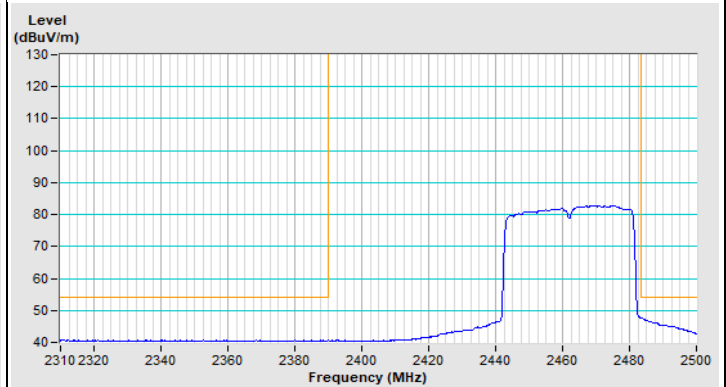


Vertical (Average)

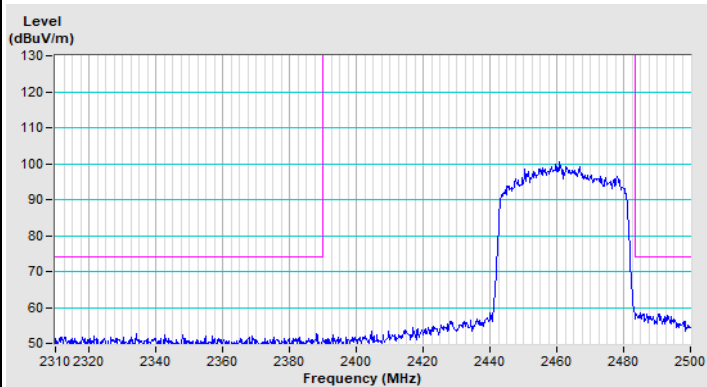
802.11ax (HE40) Channel 11



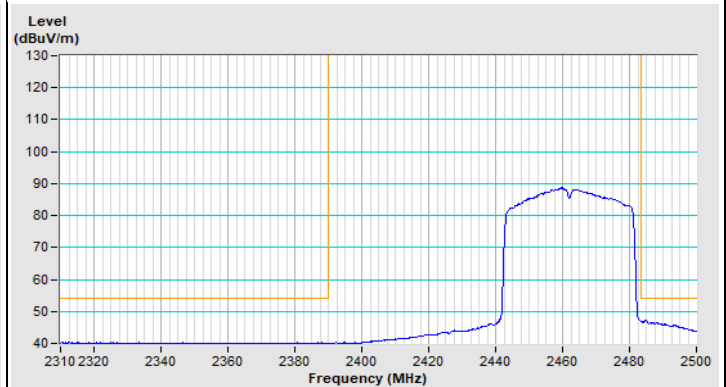
Horizontal (Peak)



Horizontal (Average)

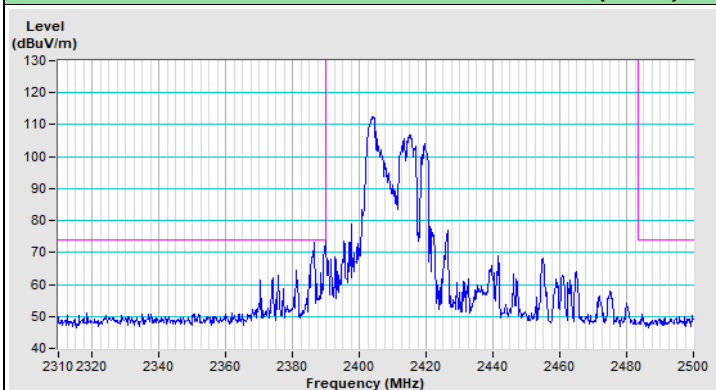


Vertical (Peak)

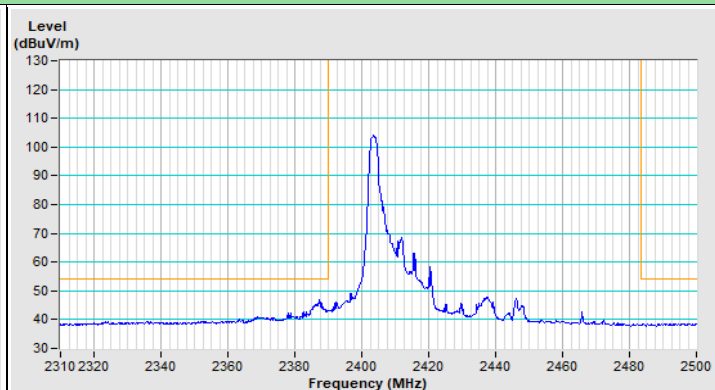


Vertical (Average)

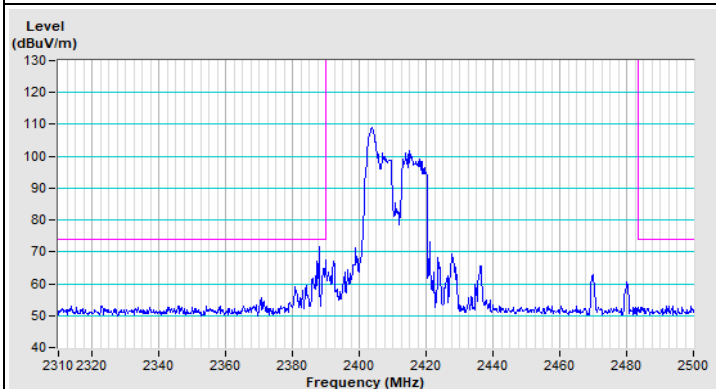
802.11ax (HE20) 26-tone RU Channel 1



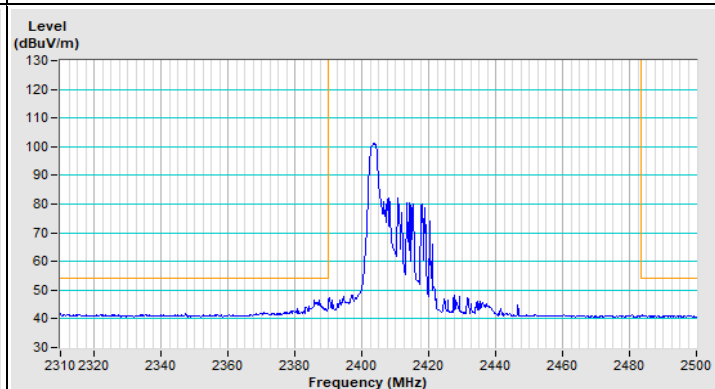
Horizontal (Peak)



Horizontal (Average)

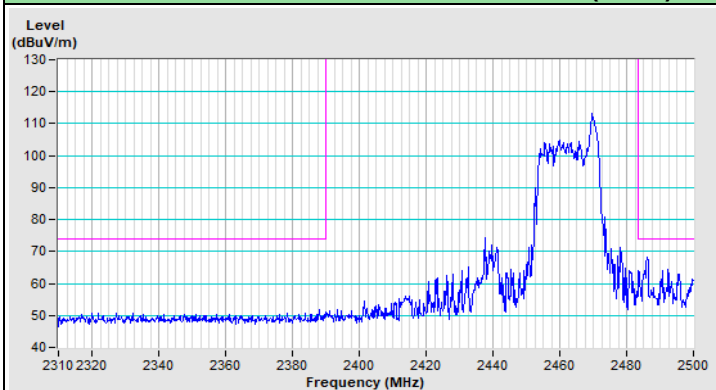


Vertical (Peak)

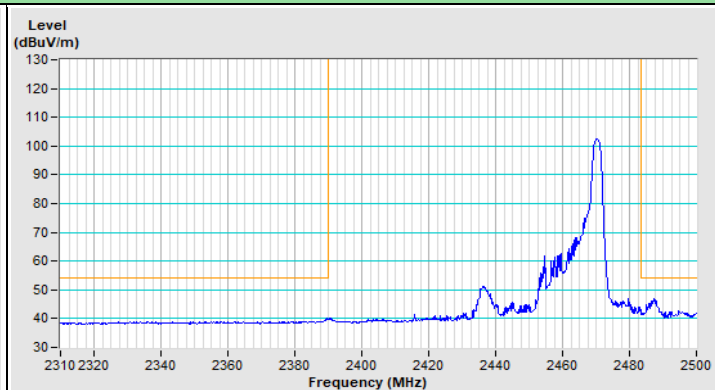


Vertical (Average)

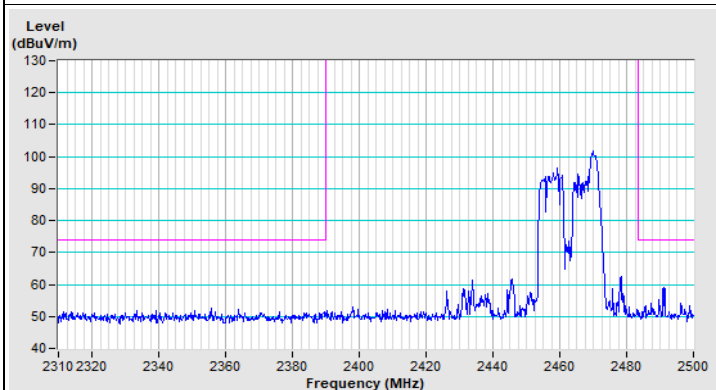
802.11ax (HE20) 26-tone RU Channel 11



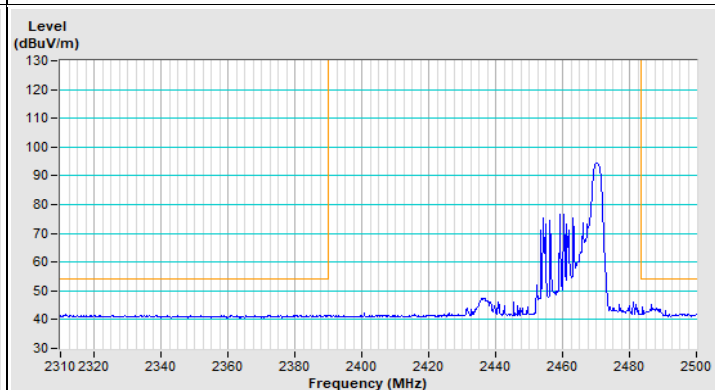
Horizontal (Peak)



Horizontal (Average)

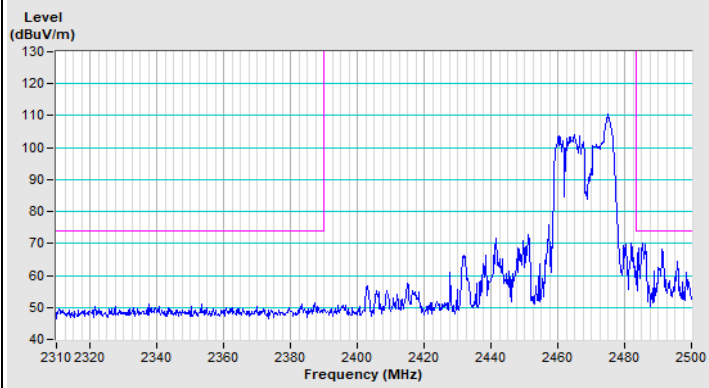


Vertical (Peak)

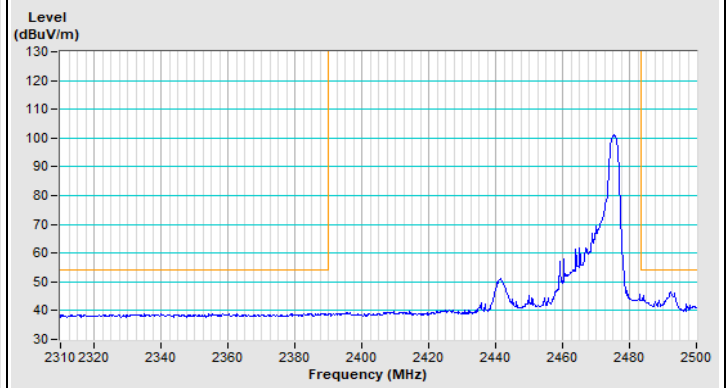


Vertical (Average)

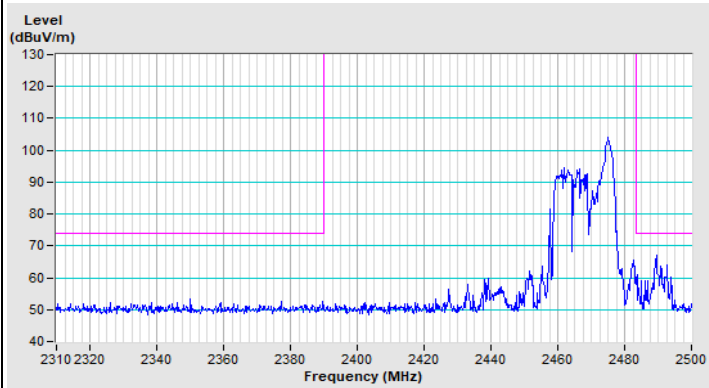
802.11ax (HE20) 26-tone RU Channel 12



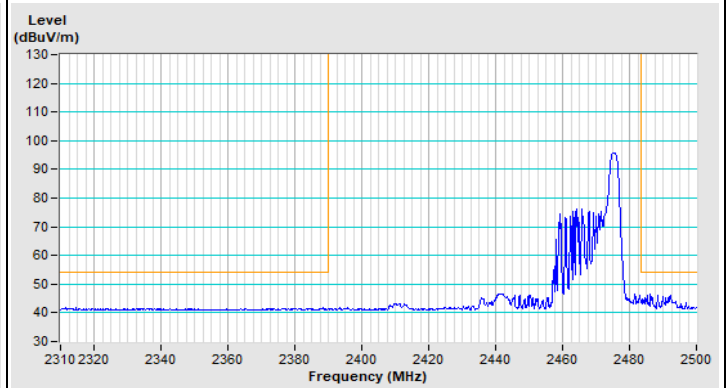
Horizontal (Peak)



Horizontal (Average)

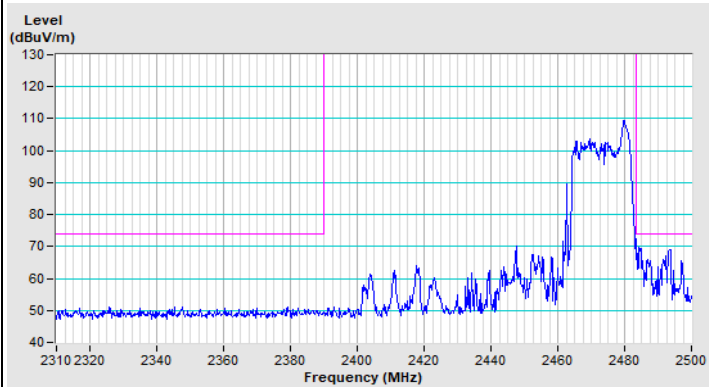


Vertical (Peak)

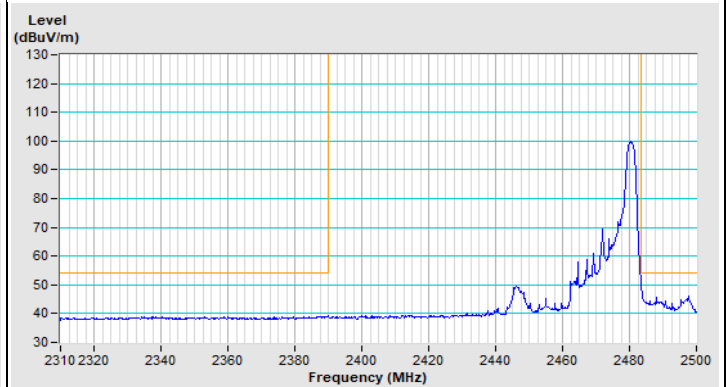


Vertical (Average)

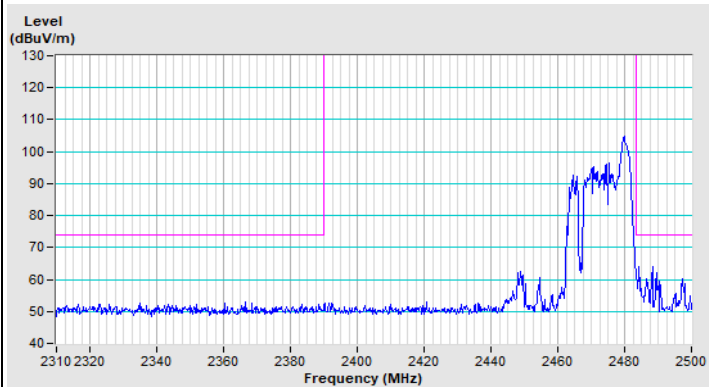
802.11ax (HE20) 26-tone RU Channel 13



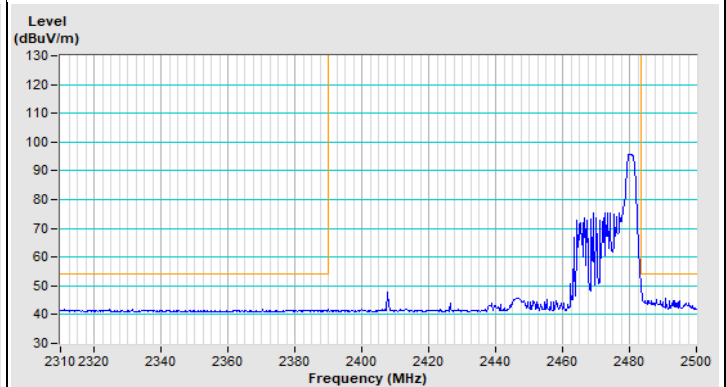
Horizontal (Peak)



Horizontal (Average)

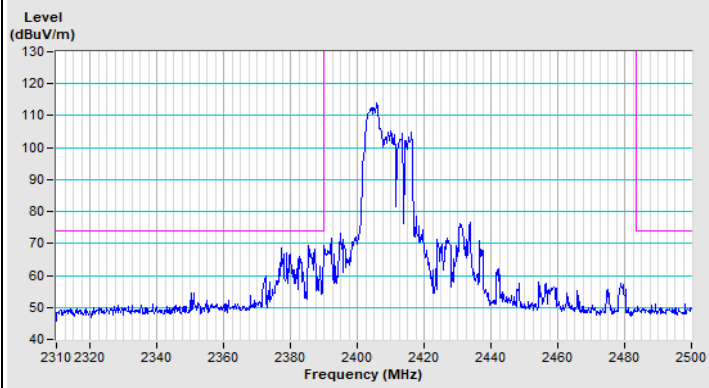


Vertical (Peak)

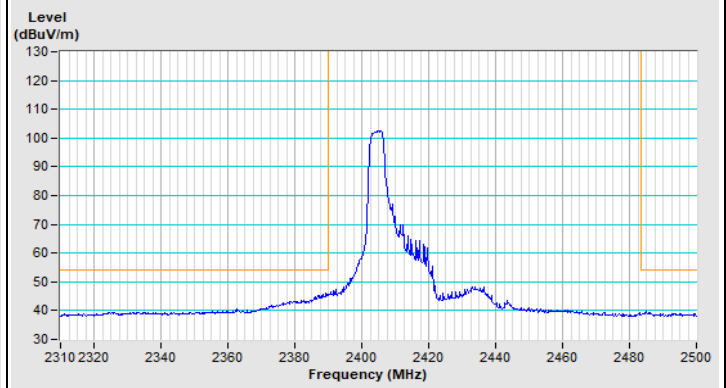


Vertical (Average)

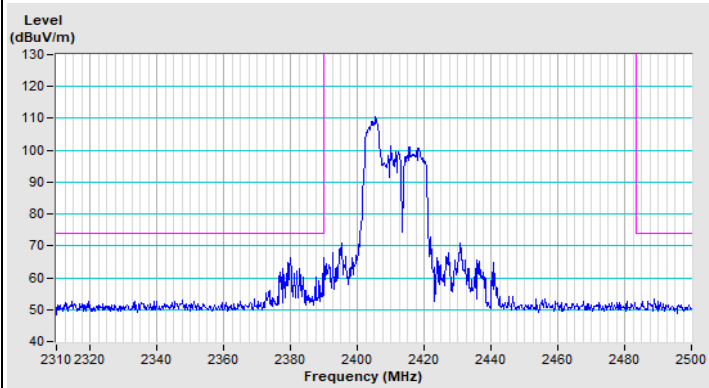
802.11ax (HE20) 52-tone RU Channel 1



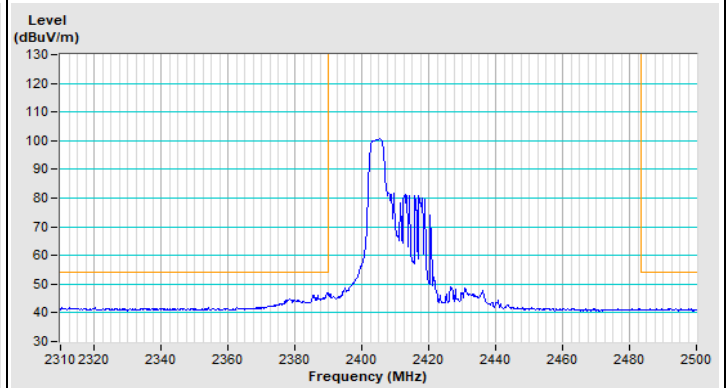
Horizontal (Peak)



Horizontal (Average)

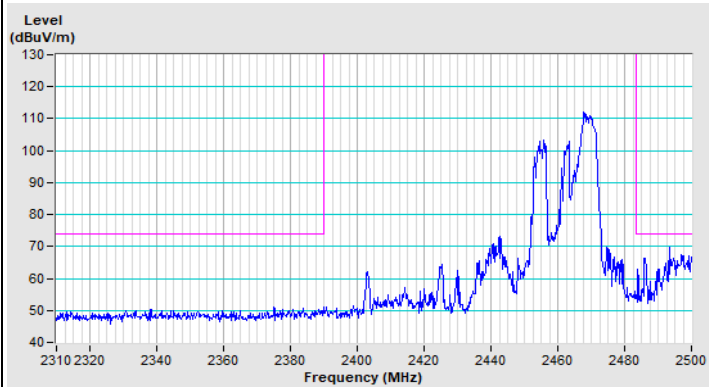


Vertical (Peak)

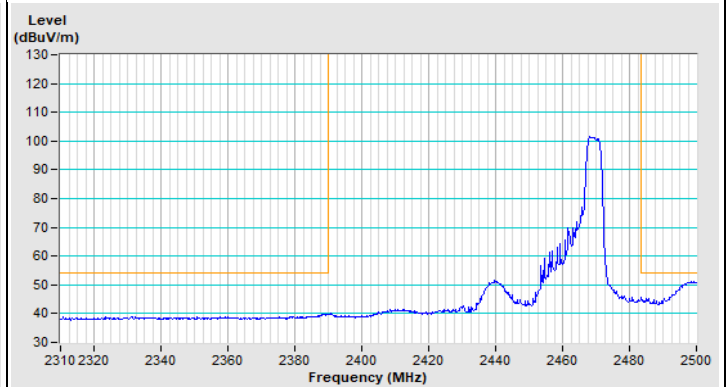


Vertical (Average)

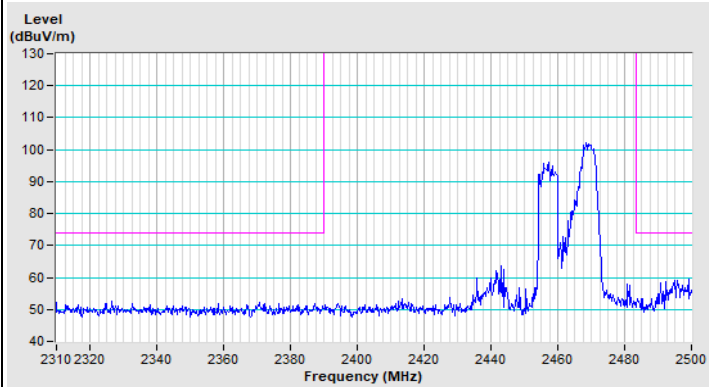
802.11ax (HE20) 52-tone RU Channel 11



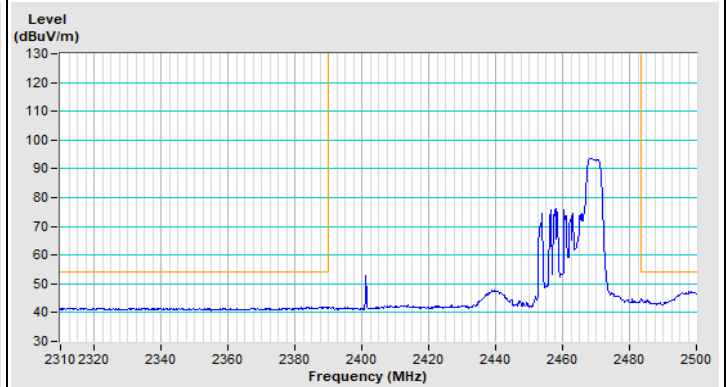
Horizontal (Peak)



Horizontal (Average)

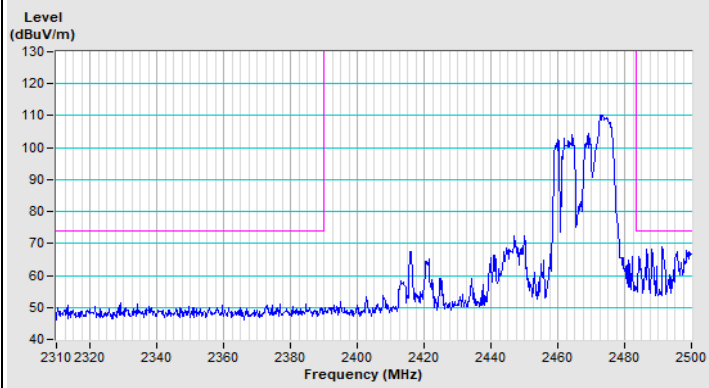


Vertical (Peak)

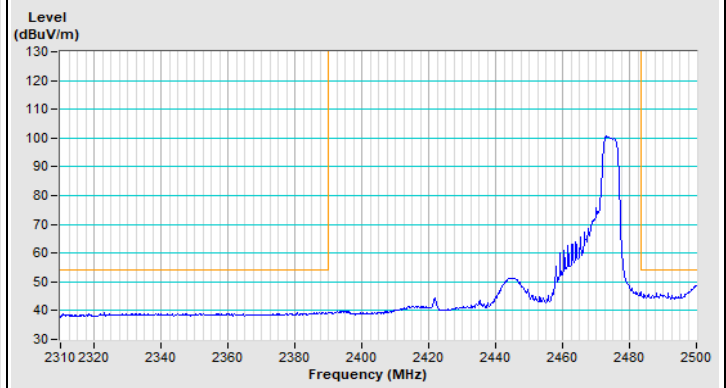


Vertical (Average)

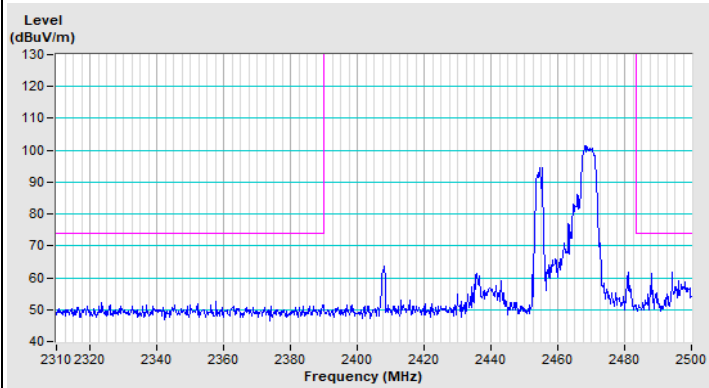
802.11ax (HE20) 52-tone RU Channel 12



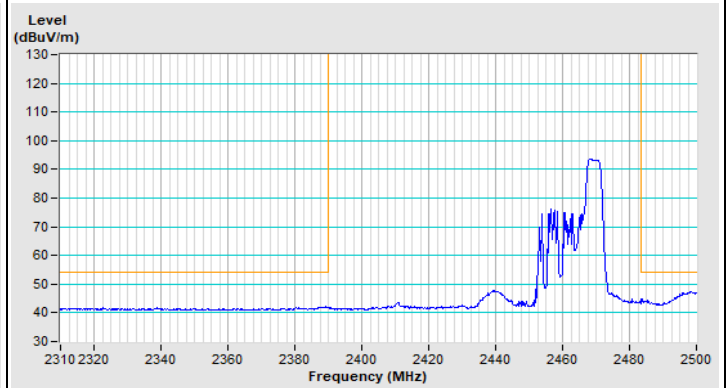
Horizontal (Peak)



Horizontal (Average)

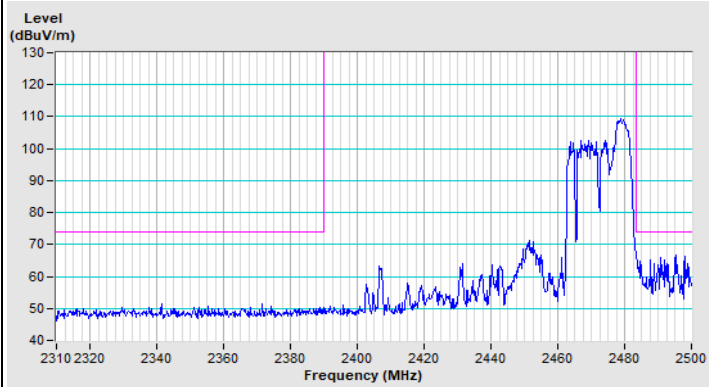


Vertical (Peak)

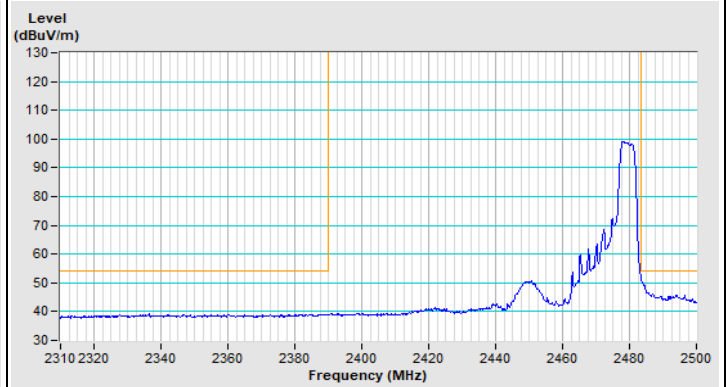


Vertical (Average)

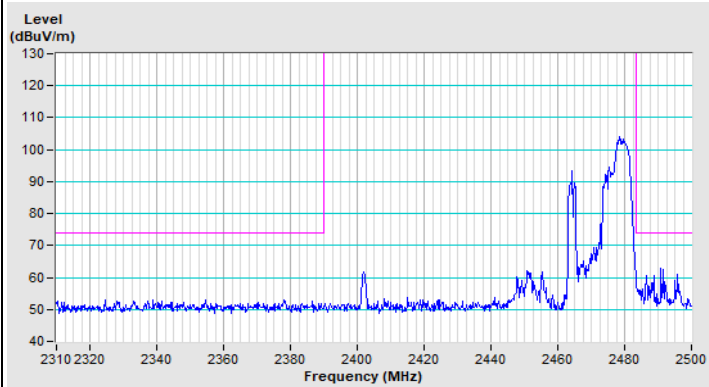
802.11ax (HE20) 52-tone RU Channel 13



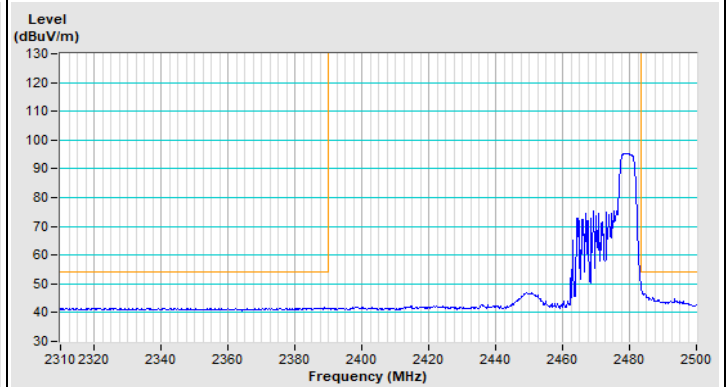
Horizontal (Peak)



Horizontal (Average)

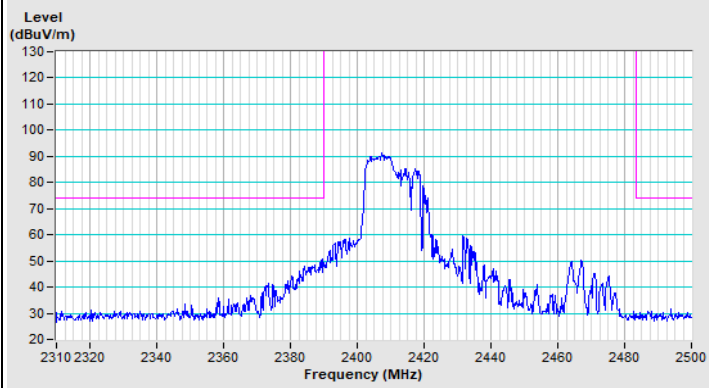


Vertical (Peak)

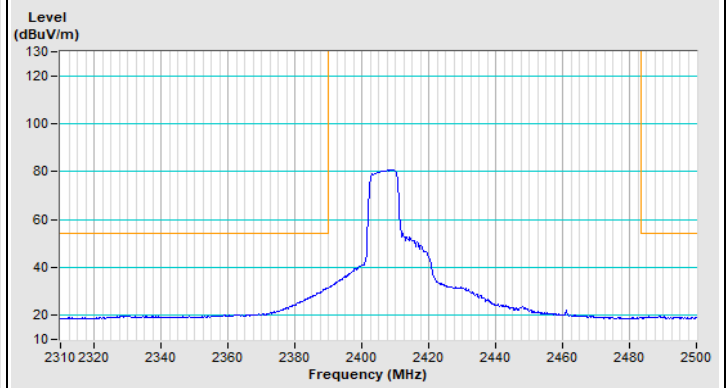


Vertical (Average)

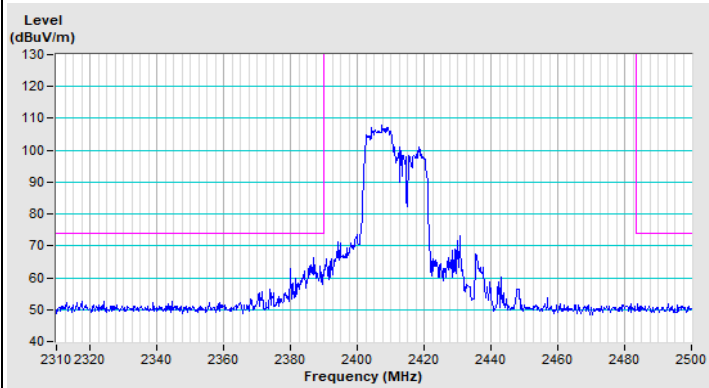
802.11ax (HE20) 106-tone RU Channel 1



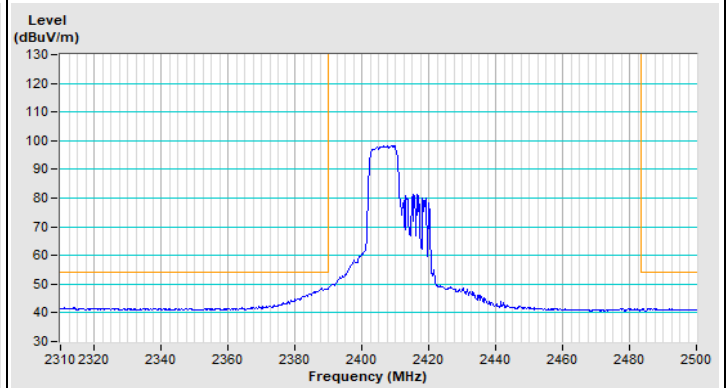
Horizontal (Peak)



Horizontal (Average)

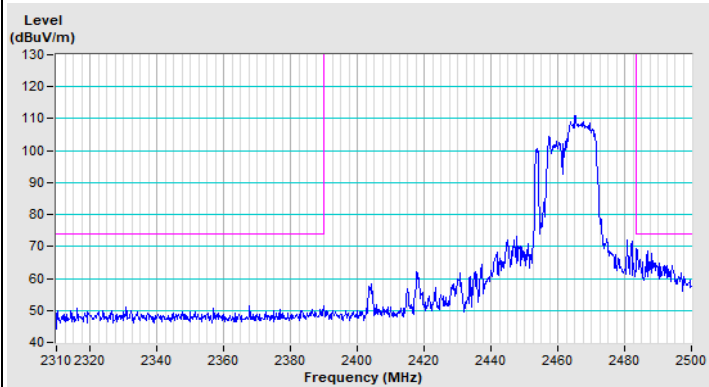


Vertical (Peak)

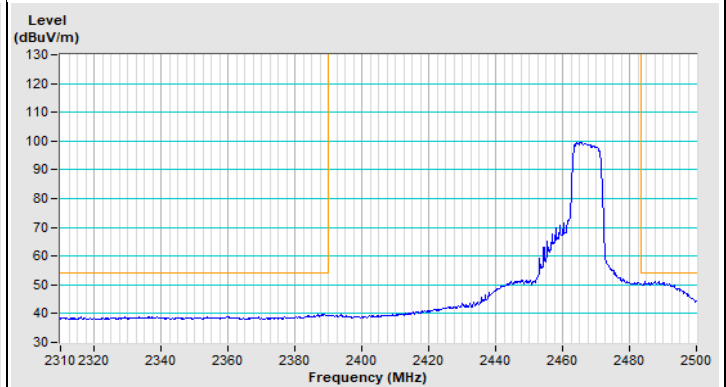


Vertical (Average)

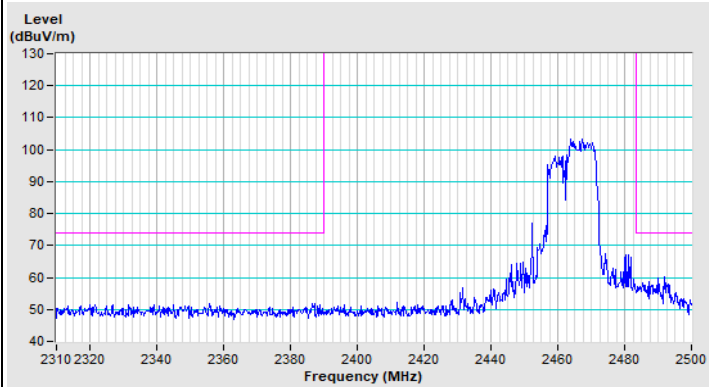
802.11ax (HE20) 106-tone RU Channel 11



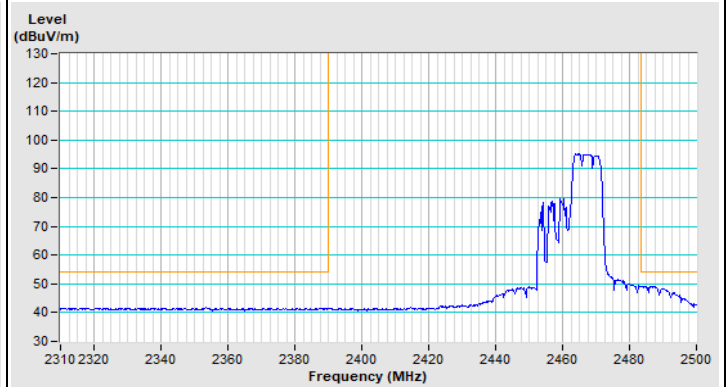
Horizontal (Peak)



Horizontal (Average)

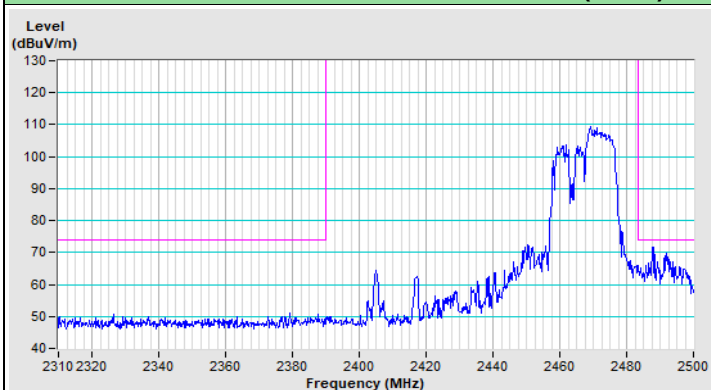


Vertical (Peak)

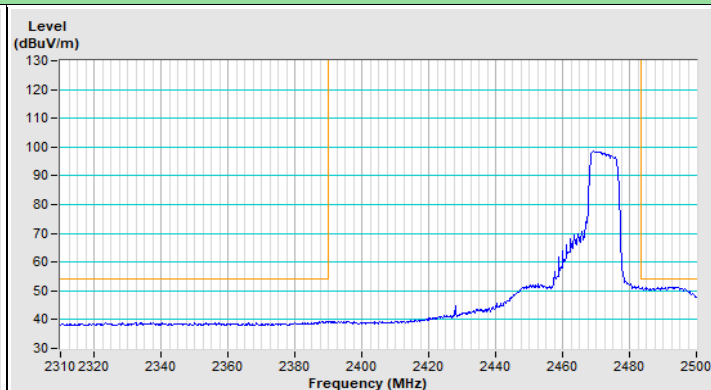


Vertical (Average)

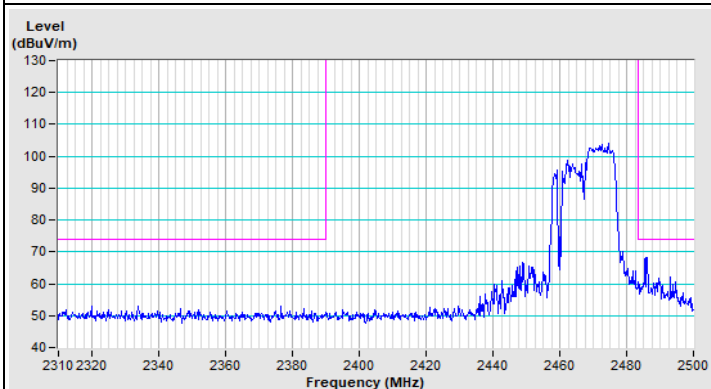
802.11ax (HE20) 106-tone RU Channel 12



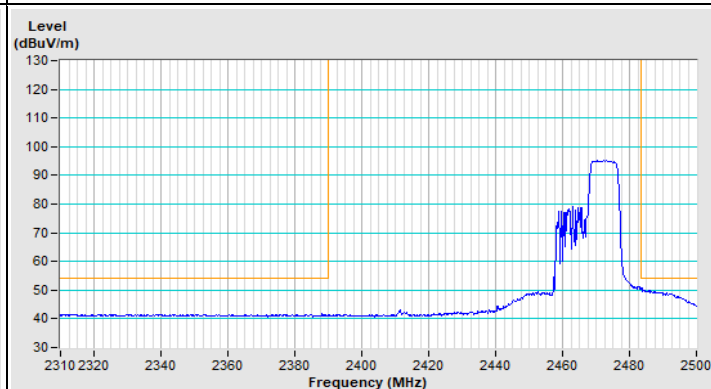
Horizontal (Peak)



Horizontal (Average)

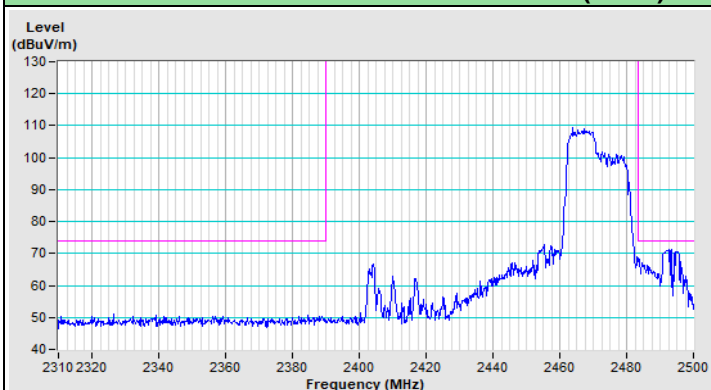


Vertical (Peak)

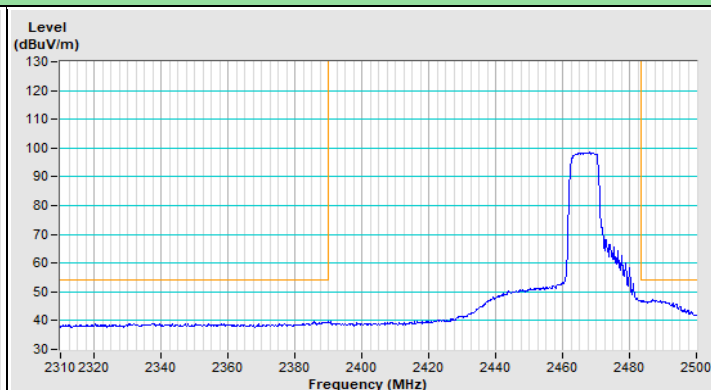


Vertical (Average)

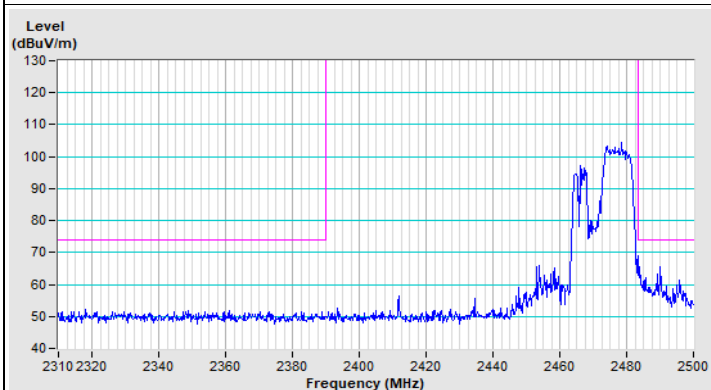
802.11ax (HE20) 106-tone RU Channel 13



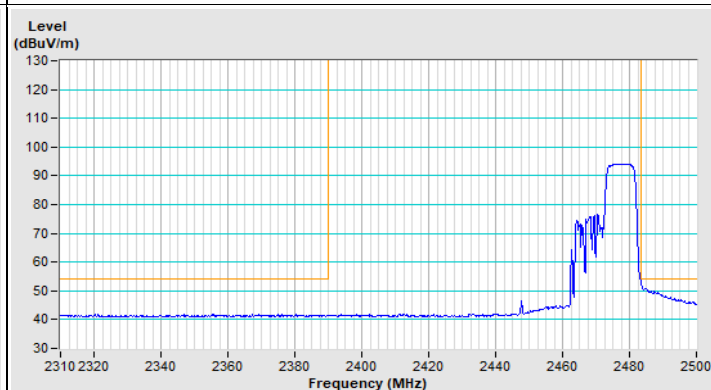
Horizontal (Peak)



Horizontal (Average)



Vertical (Peak)



Vertical (Average)

8 Pictures of Test Arrangements

Please refer to the attached file (Test Setup Photo)

9 Information of the Testing Laboratories

We, Bureau Veritas Consumer Products Services (H.K.) Ltd., Taoyuan Branch, were founded in 1988 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are FCC recognized accredited test firms and accredited according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

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The address and road map of all our labs can be found in our web site also.

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