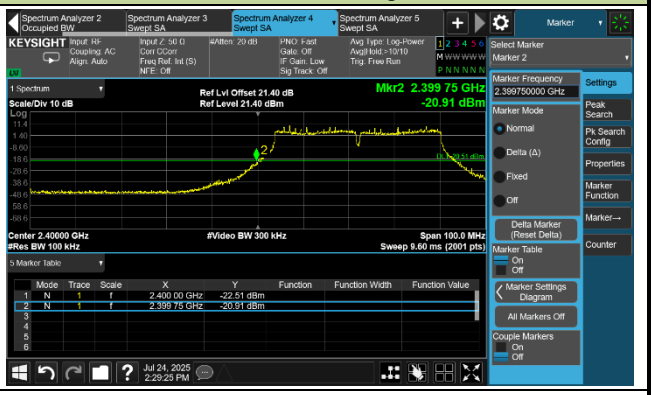
| 802.11n-HT20 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 11 (2462 MHz) | |
| Reference Level | High Band Edge |
| | |
| Spurious Emission | |
| | |

## 802.11n-HT40 Out-of-Band Emissions – Ant 1

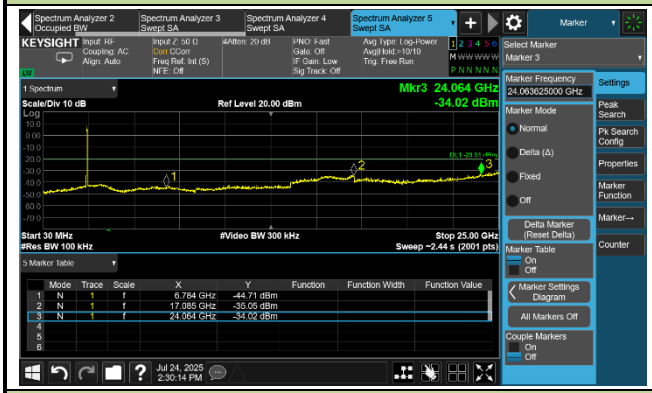
### Channel 03 (2422 MHz)

#### Reference Level

#### Low Band Edge

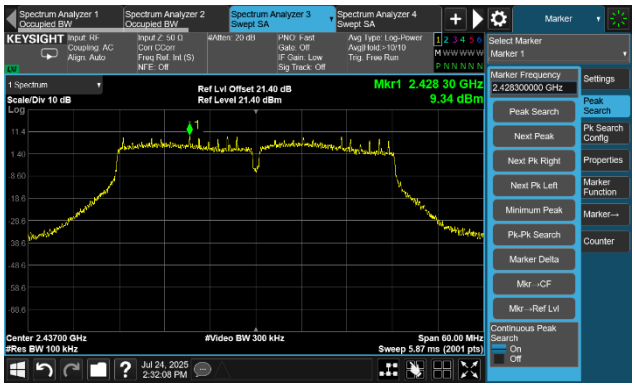



#### Spurious Emission

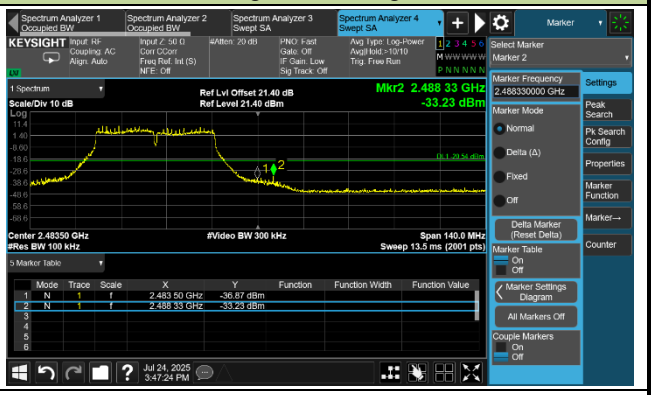


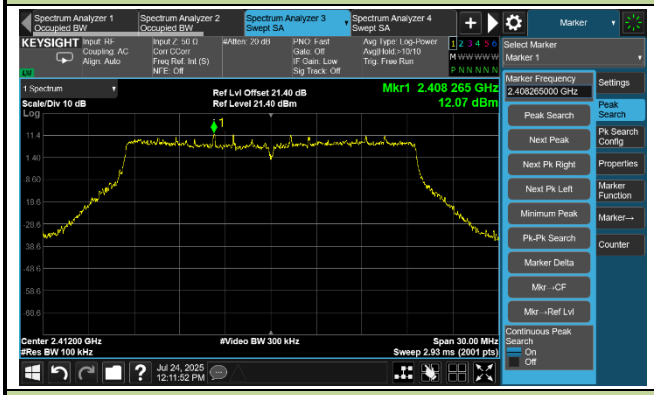
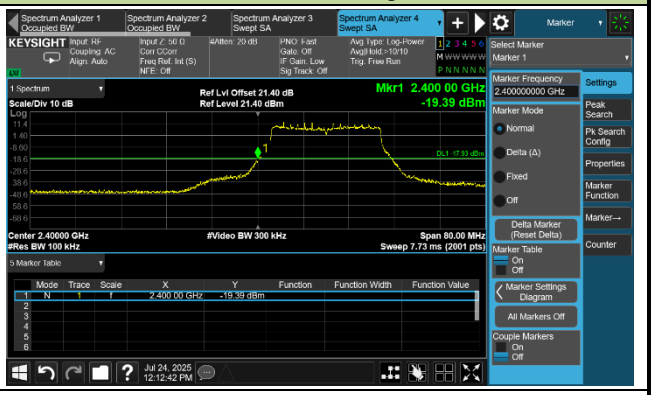
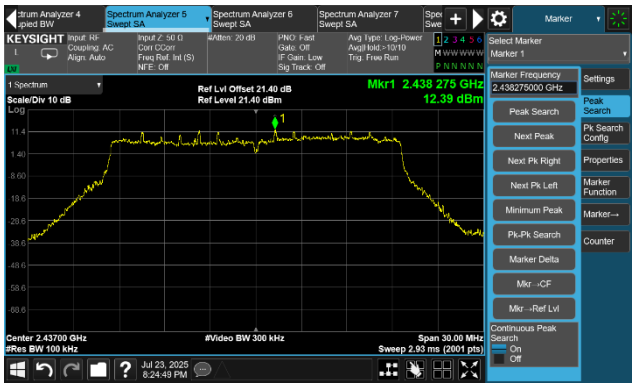

### Channel 06 (2437 MHz)

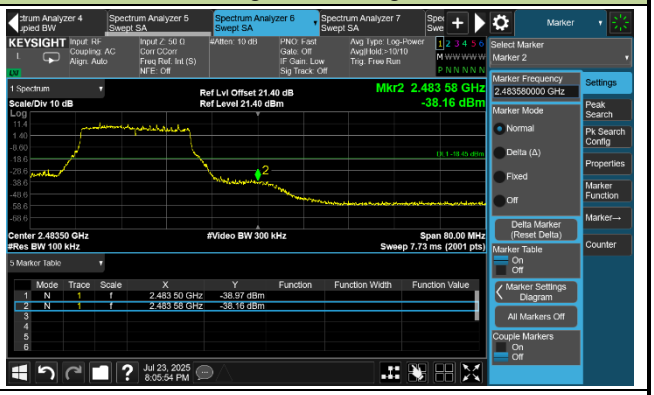
#### Reference Level

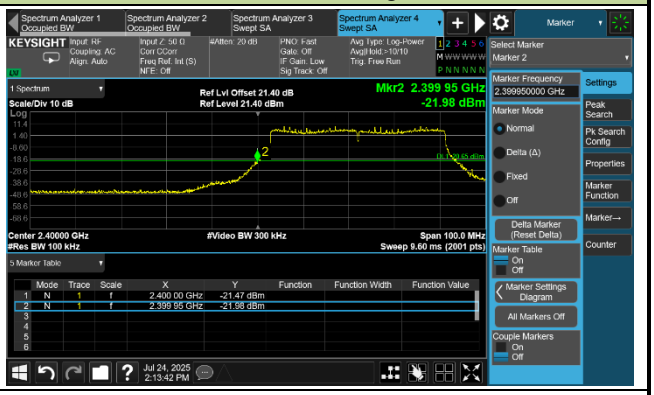
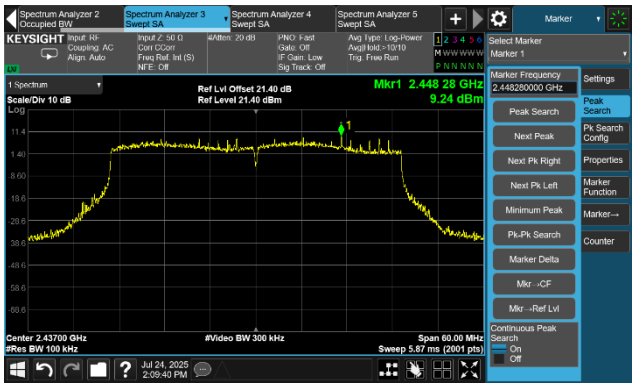


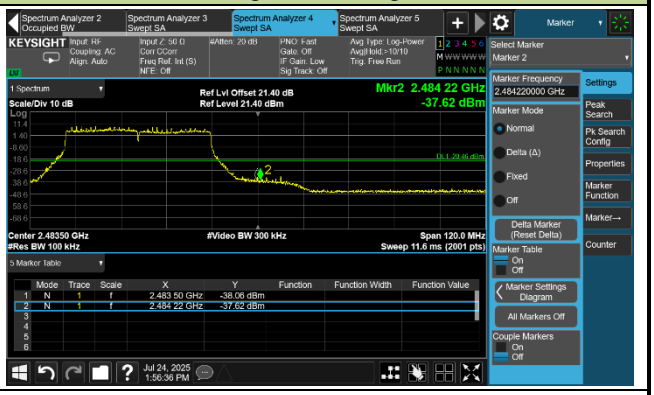
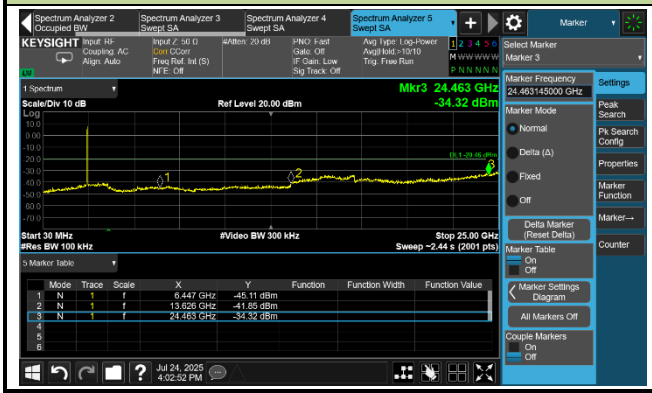

#### Spurious Emission

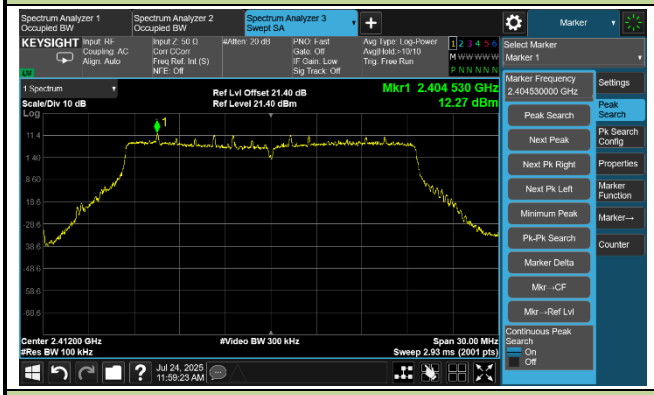
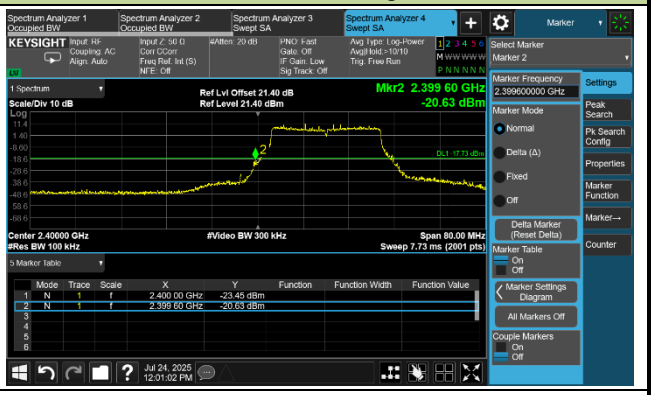
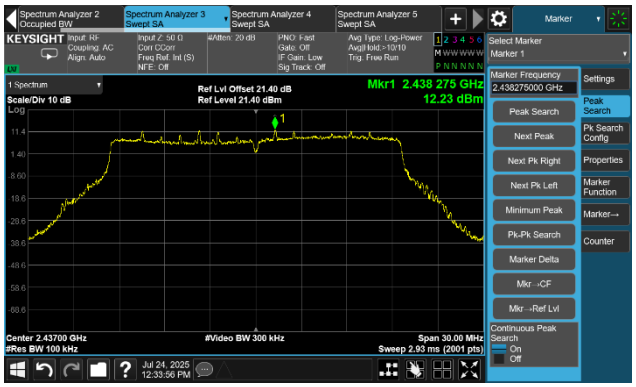
| 802.11n-HT40 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 09 (2452 MHz) | |
| Reference Level | High Band Edge |
| |  |
| Spurious Emission | |
| | |

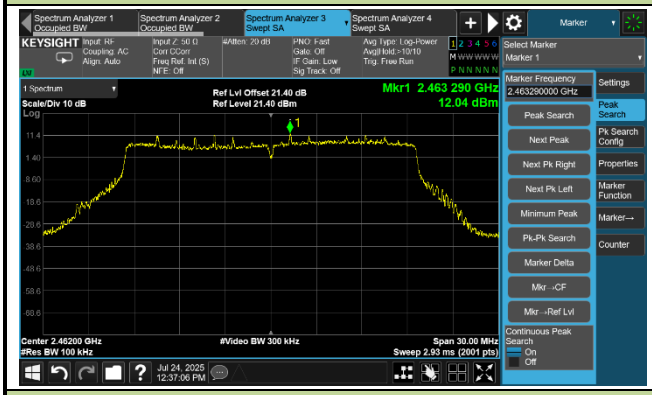
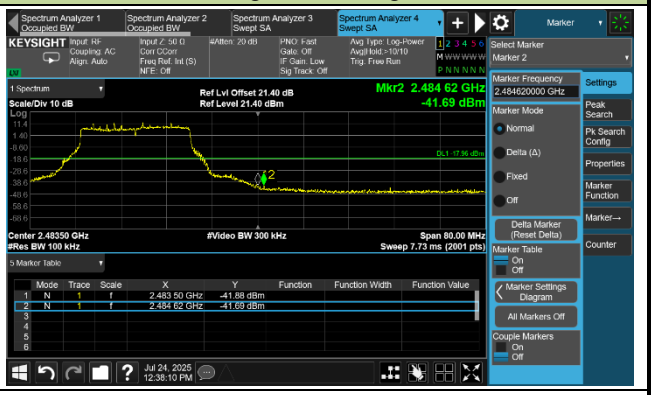
| 802.11ax-HE20 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 01 (2412 MHz) | |
| Reference Level | Low Band Edge |
|  |  |
| Spurious Emission | |
| | |
| Channel 06 (2437 MHz) | |
| Reference Level | Spurious Emission |
|  | |

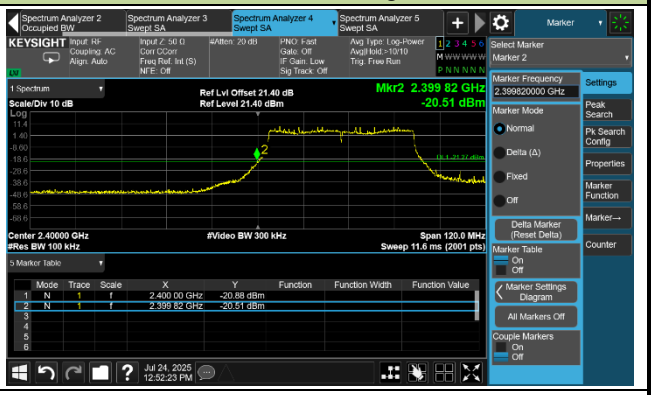
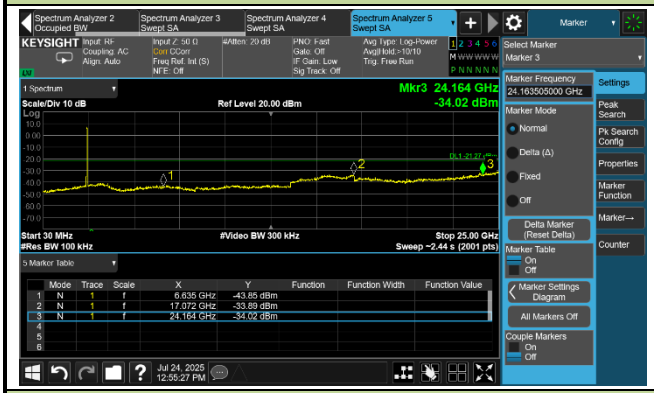
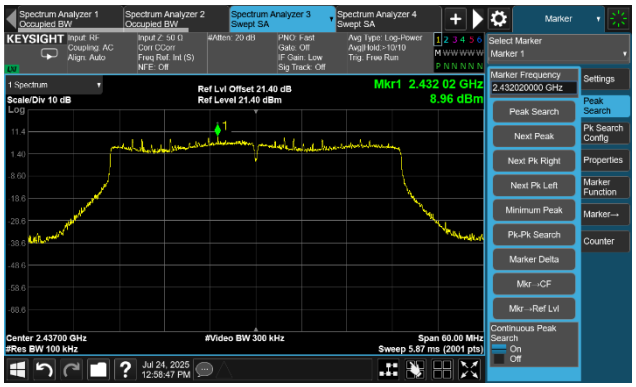
| 802.11ax-HE20 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 11 (2462 MHz) | |
| Reference Level | High Band Edge |
| |  |
| Spurious Emission | |
| | |

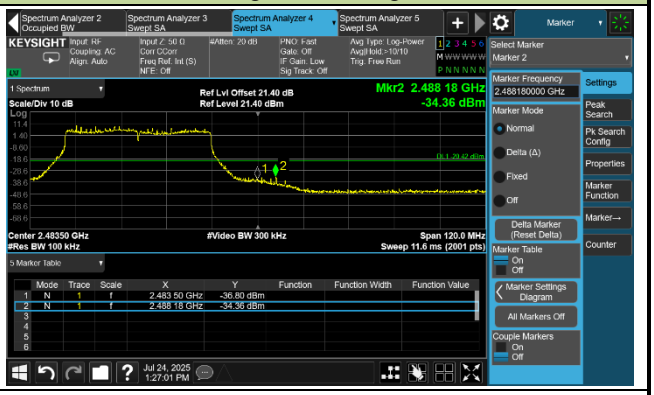
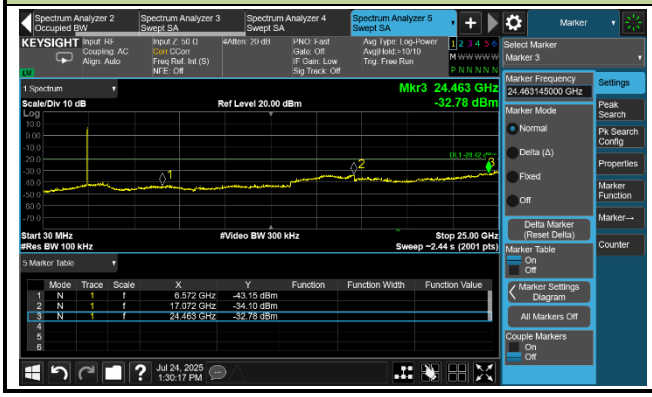
| 802.11ax-HE40 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 03 (2422 MHz) | |
| Reference Level | Low Band Edge |
| |  |
| Spurious Emission | |
| | |
| Channel 06 (2437 MHz) | |
| Reference Level | Spurious Emission |
|  | |

| 802.11ax-HE40 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 09 (2452 MHz) | |
| Reference Level | High Band Edge |
| |  |
| Spurious Emission | |
|  | |

| 802.11be-EHT20 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 01 (2412 MHz) | |
| Reference Level | Low Band Edge |
|  |  |
| Spurious Emission | |
| | |
| Channel 06 (2437 MHz) | |
| Reference Level | Spurious Emission |
|  | |

| 802.11be-EHT20 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 11 (2462 MHz) | |
| Reference Level | High Band Edge |
|  |  |
| Spurious Emission | |
| | |

| 802.11be-EHT40 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 03 (2422 MHz) | |
| Reference Level | Low Band Edge |
| |  |
| Spurious Emission | |
|  | |
| Channel 06 (2437 MHz) | |
| Reference Level | Spurious Emission |
|  | |

| 802.11be-EHT40 Out-of-Band Emissions – Ant 1 | |
|---|---|
| Channel 09 (2452 MHz) | |
| Reference Level | High Band Edge |
| |  |
| Spurious Emission | |
|  | |

### A.6 Radiated Spurious Emission Test Result

| | | | |
|---|---|---|---|
| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
| Test Date | 2025-07-29 | Test Mode | 802.11b |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 3968.20 | 49.65 | -4.29 | 45.36 | 74.00 | -28.64 | Peak | Horizontal |
| | 4825.00 | 50.57 | -3.55 | 47.02 | 74.00 | -26.98 | Peak | Horizontal |
| | 11562.10 | 47.48 | 0.24 | 47.72 | 74.00 | -26.28 | Peak | Horizontal |
| | 4262.30 | 49.12 | -3.43 | 45.69 | 74.00 | -28.31 | Peak | Vertical |
| | 4823.30 | 50.16 | -3.55 | 46.61 | 74.00 | -27.39 | Peak | Vertical |
| | 11687.90 | 48.01 | 0.43 | 48.44 | 74.00 | -25.56 | Peak | Vertical |
| 06 | 4313.30 | 48.83 | -3.70 | 45.13 | 74.00 | -28.87 | Peak | Horizontal |
| | 4874.30 | 51.36 | -3.56 | 47.80 | 74.00 | -26.20 | Peak | Horizontal |
| | 12539.60 | 46.41 | 1.87 | 48.28 | 74.00 | -25.72 | Peak | Horizontal |
| | 4226.60 | 48.99 | -3.70 | 45.29 | 74.00 | -28.71 | Peak | Vertical |
| | 4874.30 | 50.57 | -3.56 | 47.01 | 74.00 | -26.99 | Peak | Vertical |
| | 12560.00 | 46.42 | 1.90 | 48.32 | 74.00 | -25.68 | Peak | Vertical |
| 11 | 4226.60 | 49.10 | -3.70 | 45.40 | 74.00 | -28.60 | Peak | Horizontal |
| | 4923.60 | 51.09 | -3.62 | 47.47 | 74.00 | -26.53 | Peak | Horizontal |
| | 12376.40 | 47.63 | 1.36 | 48.99 | 74.00 | -25.01 | Peak | Horizontal |
| | 4350.70 | 49.40 | -3.58 | 45.82 | 74.00 | -28.18 | Peak | Vertical |
| | 4923.60 | 50.49 | -3.62 | 46.87 | 74.00 | -27.13 | Peak | Vertical |
| | 12430.80 | 46.50 | 1.62 | 48.12 | 74.00 | -25.88 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11g |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 4238.50 | 48.27 | -3.63 | 44.64 | 74.00 | -29.36 | Peak | Horizontal |
| | 4785.90 | 50.05 | -3.73 | 46.32 | 74.00 | -27.68 | Peak | Horizontal |
| | 12475.00 | 46.49 | 1.59 | 48.08 | 74.00 | -25.92 | Peak | Horizontal |
| | 4257.20 | 48.62 | -3.48 | 45.14 | 74.00 | -28.86 | Peak | Vertical |
| | 4925.30 | 49.44 | -3.62 | 45.82 | 74.00 | -28.18 | Peak | Vertical |
| | 12454.60 | 45.91 | 1.63 | 47.54 | 74.00 | -26.46 | Peak | Vertical |
| 06 | 4252.10 | 48.29 | -3.53 | 44.76 | 74.00 | -29.24 | Peak | Horizontal |
| | 4792.70 | 49.38 | -3.71 | 45.67 | 74.00 | -28.33 | Peak | Horizontal |
| | 12461.40 | 46.68 | 1.62 | 48.30 | 74.00 | -25.70 | Peak | Horizontal |
| | 4216.40 | 48.46 | -3.75 | 44.71 | 74.00 | -29.29 | Peak | Vertical |
| | 4796.10 | 49.41 | -3.68 | 45.73 | 74.00 | -28.27 | Peak | Vertical |
| | 12446.10 | 46.97 | 1.62 | 48.59 | 74.00 | -25.41 | Peak | Vertical |
| 11 | 4012.40 | 48.81 | -4.11 | 44.70 | 74.00 | -29.30 | Peak | Horizontal |
| | 4797.80 | 49.62 | -3.67 | 45.95 | 74.00 | -28.05 | Peak | Horizontal |
| | 12449.50 | 46.53 | 1.62 | 48.15 | 74.00 | -25.85 | Peak | Horizontal |
| | 4012.40 | 48.81 | -4.11 | 44.70 | 74.00 | -29.30 | Peak | Vertical |
| | 4797.80 | 49.62 | -3.67 | 45.95 | 74.00 | -28.05 | Peak | Vertical |
| | 12449.50 | 46.53 | 1.62 | 48.15 | 74.00 | -25.85 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11n-HT20 |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 4330.30 | 48.47 | -3.75 | 44.72 | 74.00 | -29.28 | Peak | Horizontal |
| | 4847.10 | 48.86 | -3.58 | 45.28 | 74.00 | -28.72 | Peak | Horizontal |
| | 12546.40 | 46.09 | 1.94 | 48.03 | 74.00 | -25.97 | Peak | Horizontal |
| | 4357.50 | 48.24 | -3.53 | 44.71 | 74.00 | -29.29 | Peak | Vertical |
| | 4780.80 | 49.40 | -3.73 | 45.67 | 74.00 | -28.33 | Peak | Vertical |
| | 12446.10 | 45.97 | 1.62 | 47.59 | 74.00 | -26.41 | Peak | Vertical |
| 06 | 4328.60 | 48.47 | -3.75 | 44.72 | 74.00 | -29.28 | Peak | Horizontal |
| | 4894.70 | 48.36 | -3.60 | 44.76 | 74.00 | -29.24 | Peak | Horizontal |
| | 11703.20 | 47.18 | 0.40 | 47.58 | 74.00 | -26.42 | Peak | Horizontal |
| | 3844.10 | 49.18 | -4.35 | 44.83 | 74.00 | -29.17 | Peak | Vertical |
| | 4879.40 | 49.32 | -3.57 | 45.75 | 74.00 | -28.25 | Peak | Vertical |
| | 12554.90 | 45.65 | 1.91 | 47.56 | 74.00 | -26.44 | Peak | Vertical |
| 11 | 4236.80 | 48.74 | -3.64 | 45.10 | 74.00 | -28.90 | Peak | Horizontal |
| | 4785.90 | 49.13 | -3.73 | 45.40 | 74.00 | -28.60 | Peak | Horizontal |
| | 12420.60 | 46.14 | 1.58 | 47.72 | 74.00 | -26.28 | Peak | Horizontal |
| | 4330.30 | 49.48 | -3.75 | 45.73 | 74.00 | -28.27 | Peak | Vertical |
| | 4794.40 | 48.64 | -3.70 | 44.94 | 74.00 | -29.06 | Peak | Vertical |
| | 12451.20 | 46.31 | 1.62 | 47.93 | 74.00 | -26.07 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11n-HT40 |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 03 | 4292.90 | 48.19 | -3.52 | 44.67 | 74.00 | -29.33 | Peak | Horizontal |
| | 4779.10 | 49.23 | -3.73 | 45.50 | 74.00 | -28.50 | Peak | Horizontal |
| | 12509.00 | 46.46 | 1.32 | 47.78 | 74.00 | -26.22 | Peak | Horizontal |
| | 3737.00 | 50.15 | -4.64 | 45.51 | 74.00 | -28.49 | Peak | Vertical |
| | 4991.60 | 48.59 | -3.61 | 44.98 | 74.00 | -29.02 | Peak | Vertical |
| | 12458.00 | 46.45 | 1.63 | 48.08 | 74.00 | -25.92 | Peak | Vertical |
| 06 | 3718.30 | 49.49 | -4.83 | 44.66 | 74.00 | -29.34 | Peak | Horizontal |
| | 4779.10 | 49.19 | -3.73 | 45.46 | 74.00 | -28.54 | Peak | Horizontal |
| | 12452.90 | 45.74 | 1.62 | 47.36 | 74.00 | -26.64 | Peak | Horizontal |
| | 3810.10 | 48.77 | -4.39 | 44.38 | 74.00 | -29.62 | Peak | Vertical |
| | 4903.20 | 48.96 | -3.58 | 45.38 | 74.00 | -28.62 | Peak | Vertical |
| | 12490.30 | 46.59 | 1.38 | 47.97 | 74.00 | -26.03 | Peak | Vertical |
| 09 | 4230.00 | 48.62 | -3.68 | 44.94 | 74.00 | -29.06 | Peak | Horizontal |
| | 4954.20 | 48.69 | -3.67 | 45.02 | 74.00 | -28.98 | Peak | Horizontal |
| | 12531.10 | 45.89 | 1.68 | 47.57 | 74.00 | -26.43 | Peak | Horizontal |
| | 4211.30 | 48.54 | -3.79 | 44.75 | 74.00 | -29.25 | Peak | Vertical |
| | 4794.40 | 48.41 | -3.70 | 44.71 | 74.00 | -29.29 | Peak | Vertical |
| | 12463.10 | 46.03 | 1.62 | 47.65 | 74.00 | -26.35 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11ax-HE20 |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 4199.40 | 48.75 | -3.98 | 44.77 | 74.00 | -29.23 | Peak | Horizontal |
| | 4882.80 | 49.37 | -3.58 | 45.79 | 74.00 | -28.21 | Peak | Horizontal |
| | 12364.50 | 46.74 | 1.30 | 48.04 | 74.00 | -25.96 | Peak | Horizontal |
| | 4243.60 | 47.97 | -3.60 | 44.37 | 74.00 | -29.63 | Peak | Vertical |
| | 4791.00 | 48.88 | -3.73 | 45.15 | 74.00 | -28.85 | Peak | Vertical |
| | 12240.40 | 47.25 | 0.99 | 48.24 | 74.00 | -25.76 | Peak | Vertical |
| 06 | 3645.20 | 49.91 | -4.84 | 45.07 | 74.00 | -28.93 | Peak | Horizontal |
| | 4782.50 | 48.77 | -3.73 | 45.04 | 74.00 | -28.96 | Peak | Horizontal |
| | 12167.30 | 47.04 | 0.54 | 47.58 | 74.00 | -26.42 | Peak | Horizontal |
| | 3767.60 | 49.23 | -4.60 | 44.63 | 74.00 | -29.37 | Peak | Vertical |
| | 4799.50 | 48.71 | -3.65 | 45.06 | 74.00 | -28.94 | Peak | Vertical |
| | 12437.60 | 46.73 | 1.62 | 48.35 | 74.00 | -25.65 | Peak | Vertical |
| 11 | 4252.10 | 48.69 | -3.53 | 45.16 | 74.00 | -28.84 | Peak | Horizontal |
| | 4780.80 | 49.86 | -3.73 | 46.13 | 74.00 | -27.87 | Peak | Horizontal |
| | 12469.90 | 46.36 | 1.60 | 47.96 | 74.00 | -26.04 | Peak | Horizontal |
| | 4330.30 | 48.17 | -3.75 | 44.42 | 74.00 | -29.58 | Peak | Vertical |
| | 4785.90 | 49.97 | -3.73 | 46.24 | 74.00 | -27.76 | Peak | Vertical |
| | 11591.00 | 47.14 | 0.19 | 47.33 | 74.00 | -26.67 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11ax-HE40 |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 03 | 4326.90 | 48.41 | -3.74 | 44.67 | 74.00 | -29.33 | Peak | Horizontal |
| | 4913.40 | 48.84 | -3.59 | 45.25 | 74.00 | -28.75 | Peak | Horizontal |
| | 12458.00 | 45.98 | 1.63 | 47.61 | 74.00 | -26.39 | Peak | Horizontal |
| | 3823.70 | 49.56 | -4.33 | 45.23 | 74.00 | -28.77 | Peak | Vertical |
| | 4775.70 | 48.92 | -3.73 | 45.19 | 74.00 | -28.81 | Peak | Vertical |
| | 12449.50 | 46.76 | 1.62 | 48.38 | 74.00 | -25.62 | Peak | Vertical |
| 06 | 3842.40 | 49.76 | -4.35 | 45.41 | 74.00 | -28.59 | Peak | Horizontal |
| | 4777.40 | 49.10 | -3.73 | 45.37 | 74.00 | -28.63 | Peak | Horizontal |
| | 12019.40 | 47.20 | 0.19 | 47.39 | 74.00 | -26.61 | Peak | Horizontal |
| | 3823.70 | 49.17 | -4.33 | 44.84 | 74.00 | -29.16 | Peak | Vertical |
| | 4972.90 | 49.36 | -3.53 | 45.83 | 74.00 | -28.17 | Peak | Vertical |
| | 11597.80 | 47.19 | 0.12 | 47.31 | 74.00 | -26.69 | Peak | Vertical |
| 09 | 3845.80 | 48.54 | -4.34 | 44.20 | 74.00 | -29.80 | Peak | Horizontal |
| | 4818.20 | 49.19 | -3.57 | 45.62 | 74.00 | -28.38 | Peak | Horizontal |
| | 12456.30 | 47.06 | 1.63 | 48.69 | 74.00 | -25.31 | Peak | Horizontal |
| | 3694.50 | 49.36 | -4.83 | 44.53 | 74.00 | -29.47 | Peak | Vertical |
| | 4836.90 | 48.57 | -3.56 | 45.01 | 74.00 | -28.99 | Peak | Vertical |
| | 11657.30 | 47.74 | 0.12 | 47.86 | 74.00 | -26.14 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11be-EHT20 |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 3694.50 | 49.69 | -4.83 | 44.86 | 74.00 | -29.14 | Peak | Horizontal |
| | 4976.30 | 48.88 | -3.47 | 45.41 | 74.00 | -28.59 | Peak | Horizontal |
| | 12524.30 | 46.19 | 1.54 | 47.73 | 74.00 | -26.27 | Peak | Horizontal |
| | 4298.00 | 47.92 | -3.51 | 44.41 | 74.00 | -29.59 | Peak | Vertical |
| | 4969.50 | 48.87 | -3.59 | 45.28 | 74.00 | -28.72 | Peak | Vertical |
| | 12520.90 | 46.34 | 1.49 | 47.83 | 74.00 | -26.17 | Peak | Vertical |
| 06 | 4213.00 | 48.64 | -3.77 | 44.87 | 74.00 | -29.13 | Peak | Horizontal |
| | 4848.80 | 48.37 | -3.58 | 44.79 | 74.00 | -29.21 | Peak | Horizontal |
| | 12242.10 | 47.21 | 0.98 | 48.19 | 74.00 | -25.81 | Peak | Horizontal |
| | 4228.30 | 49.05 | -3.69 | 45.36 | 74.00 | -28.64 | Peak | Vertical |
| | 4915.10 | 49.05 | -3.59 | 45.46 | 74.00 | -28.54 | Peak | Vertical |
| | 12537.90 | 46.07 | 1.83 | 47.90 | 74.00 | -26.10 | Peak | Vertical |
| 11 | 4316.70 | 48.84 | -3.72 | 45.12 | 74.00 | -28.88 | Peak | Horizontal |
| | 4874.30 | 48.28 | -3.56 | 44.72 | 74.00 | -29.28 | Peak | Horizontal |
| | 12140.10 | 47.25 | 0.66 | 47.91 | 74.00 | -26.09 | Peak | Horizontal |
| | 4264.00 | 47.99 | -3.42 | 44.57 | 74.00 | -29.43 | Peak | Vertical |
| | 4794.40 | 49.55 | -3.70 | 45.85 | 74.00 | -28.15 | Peak | Vertical |
| | 12561.70 | 45.87 | 1.89 | 47.76 | 74.00 | -26.24 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-07-29 | Test Mode | 802.11be-EHT40 |
| Model No. | AP571 | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 03 | 4335.40 | 48.56 | -3.72 | 44.84 | 74.00 | -29.16 | Peak | Horizontal |
| | 5012.00 | 48.64 | -3.74 | 44.90 | 74.00 | -29.10 | Peak | Horizontal |
| | 12519.20 | 45.88 | 1.47 | 47.35 | 74.00 | -26.65 | Peak | Horizontal |
| | 4287.80 | 48.77 | -3.53 | 45.24 | 74.00 | -28.76 | Peak | Vertical |
| | 4796.10 | 49.47 | -3.68 | 45.79 | 74.00 | -28.21 | Peak | Vertical |
| | 12231.90 | 47.65 | 0.94 | 48.59 | 74.00 | -25.41 | Peak | Vertical |
| 06 | 4325.20 | 48.45 | -3.74 | 44.71 | 74.00 | -29.29 | Peak | Horizontal |
| | 4915.10 | 48.31 | -3.59 | 44.72 | 74.00 | -29.28 | Peak | Horizontal |
| | 12432.50 | 46.29 | 1.62 | 47.91 | 74.00 | -26.09 | Peak | Horizontal |
| | 4350.70 | 48.28 | -3.58 | 44.70 | 74.00 | -29.30 | Peak | Vertical |
| | 4784.20 | 49.42 | -3.73 | 45.69 | 74.00 | -28.31 | Peak | Vertical |
| | 12452.90 | 46.16 | 1.62 | 47.78 | 74.00 | -26.22 | Peak | Vertical |
| 09 | 4321.80 | 48.64 | -3.73 | 44.91 | 74.00 | -29.09 | Peak | Horizontal |
| | 4881.10 | 48.63 | -3.57 | 45.06 | 74.00 | -28.94 | Peak | Horizontal |
| | 12165.60 | 46.92 | 0.55 | 47.47 | 74.00 | -26.53 | Peak | Horizontal |
| | 4258.90 | 48.35 | -3.47 | 44.88 | 74.00 | -29.12 | Peak | Vertical |
| | 4785.90 | 50.57 | -3.73 | 46.84 | 74.00 | -27.16 | Peak | Vertical |
| | 12471.60 | 45.71 | 1.60 | 47.31 | 74.00 | -26.69 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11b |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 7347.80 | 48.21 | -3.07 | 45.14 | 74.00 | -28.86 | Peak | Horizontal |
| | 8199.50 | 47.36 | -1.80 | 45.56 | 74.00 | -28.44 | Peak | Horizontal |
| | 12135.00 | 47.05 | 0.68 | 47.73 | 74.00 | -26.27 | Peak | Horizontal |
| | 7366.50 | 48.08 | -3.06 | 45.02 | 74.00 | -28.98 | Peak | Vertical |
| | 8136.60 | 47.18 | -1.68 | 45.50 | 74.00 | -28.50 | Peak | Vertical |
| | 12546.40 | 45.26 | 1.94 | 47.20 | 74.00 | -26.80 | Peak | Vertical |
| 06 | 7458.30 | 47.31 | -2.91 | 44.40 | 74.00 | -29.60 | Peak | Horizontal |
| | 8109.40 | 46.55 | -1.45 | 45.10 | 74.00 | -28.90 | Peak | Horizontal |
| | 12265.90 | 45.85 | 1.01 | 46.86 | 74.00 | -27.14 | Peak | Horizontal |
| | 7601.10 | 46.79 | -2.33 | 44.46 | 74.00 | -29.54 | Peak | Vertical |
| | 8214.80 | 46.99 | -1.72 | 45.27 | 74.00 | -28.73 | Peak | Vertical |
| | 12415.50 | 45.99 | 1.51 | 47.50 | 74.00 | -26.50 | Peak | Vertical |
| 11 | 7505.90 | 47.32 | -2.68 | 44.64 | 74.00 | -29.36 | Peak | Horizontal |
| | 8197.80 | 46.88 | -1.80 | 45.08 | 74.00 | -28.92 | Peak | Horizontal |
| | 12289.70 | 46.73 | 0.85 | 47.58 | 74.00 | -26.42 | Peak | Horizontal |
| | 7517.80 | 48.32 | -2.69 | 45.63 | 74.00 | -28.37 | Peak | Vertical |
| | 8196.10 | 46.84 | -1.79 | 45.05 | 74.00 | -28.95 | Peak | Vertical |
| | 12456.30 | 45.86 | 1.63 | 47.49 | 74.00 | -26.51 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11g |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 7602.80 | 47.63 | -2.34 | 45.29 | 74.00 | -28.71 | Peak | Horizontal |
| | 8277.70 | 47.31 | -1.62 | 45.69 | 74.00 | -28.31 | Peak | Horizontal |
| | 11218.70 | 47.39 | 0.15 | 47.54 | 74.00 | -26.46 | Peak | Horizontal |
| | 7604.50 | 47.34 | -2.34 | 45.00 | 74.00 | -29.00 | Peak | Vertical |
| | 8121.30 | 46.34 | -1.43 | 44.91 | 74.00 | -29.09 | Peak | Vertical |
| | 12378.10 | 45.67 | 1.36 | 47.03 | 74.00 | -26.97 | Peak | Vertical |
| 06 | 7645.30 | 47.47 | -2.41 | 45.06 | 74.00 | -28.94 | Peak | Horizontal |
| | 8287.90 | 46.84 | -1.64 | 45.20 | 74.00 | -28.80 | Peak | Horizontal |
| | 12106.10 | 46.54 | 0.65 | 47.19 | 74.00 | -26.81 | Peak | Horizontal |
| | 7626.60 | 47.68 | -2.50 | 45.18 | 74.00 | -28.82 | Peak | Vertical |
| | 8179.10 | 46.94 | -1.65 | 45.29 | 74.00 | -28.71 | Peak | Vertical |
| | 12364.50 | 45.71 | 1.30 | 47.01 | 74.00 | -26.99 | Peak | Vertical |
| 11 | 7434.50 | 48.61 | -3.04 | 45.57 | 74.00 | -28.43 | Peak | Horizontal |
| | 8155.30 | 47.16 | -1.61 | 45.55 | 74.00 | -28.45 | Peak | Horizontal |
| | 12238.70 | 45.99 | 0.99 | 46.98 | 74.00 | -27.02 | Peak | Horizontal |
| | 7444.70 | 47.90 | -3.06 | 44.84 | 74.00 | -29.16 | Peak | Vertical |
| | 8272.60 | 46.86 | -1.61 | 45.25 | 74.00 | -28.75 | Peak | Vertical |
| | 12240.40 | 46.31 | 0.99 | 47.30 | 74.00 | -26.70 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11n-HT20 |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 7596.00 | 46.92 | -2.30 | 44.62 | 74.00 | -29.38 | Peak | Horizontal |
| | 8123.00 | 47.65 | -1.42 | 46.23 | 74.00 | -27.77 | Peak | Horizontal |
| | 11677.70 | 46.68 | 0.22 | 46.90 | 74.00 | -27.10 | Peak | Horizontal |
| | 7619.80 | 47.59 | -2.44 | 45.15 | 74.00 | -28.85 | Peak | Vertical |
| | 8187.60 | 47.25 | -1.74 | 45.51 | 74.00 | -28.49 | Peak | Vertical |
| | 12223.40 | 45.99 | 0.86 | 46.85 | 74.00 | -27.15 | Peak | Vertical |
| 06 | 7582.40 | 47.73 | -2.40 | 45.33 | 74.00 | -28.67 | Peak | Horizontal |
| | 8342.30 | 46.38 | -1.54 | 44.84 | 74.00 | -29.16 | Peak | Horizontal |
| | 12430.80 | 46.26 | 1.62 | 47.88 | 74.00 | -26.12 | Peak | Horizontal |
| | 7669.10 | 47.01 | -2.12 | 44.89 | 74.00 | -29.11 | Peak | Vertical |
| | 8199.50 | 47.86 | -1.80 | 46.06 | 74.00 | -27.94 | Peak | Vertical |
| | 11164.30 | 46.62 | 0.42 | 47.04 | 74.00 | -26.96 | Peak | Vertical |
| 11 | 7572.20 | 46.99 | -2.44 | 44.55 | 74.00 | -29.45 | Peak | Horizontal |
| | 8168.90 | 47.04 | -1.59 | 45.45 | 74.00 | -28.55 | Peak | Horizontal |
| | 12243.80 | 45.84 | 0.98 | 46.82 | 74.00 | -27.18 | Peak | Horizontal |
| | 7641.90 | 48.12 | -2.44 | 45.68 | 74.00 | -28.32 | Peak | Vertical |
| | 8072.00 | 47.52 | -1.88 | 45.64 | 74.00 | -28.36 | Peak | Vertical |
| | 12148.60 | 47.03 | 0.63 | 47.66 | 74.00 | -26.34 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11n-HT40 |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 03 | 7504.20 | 47.13 | -2.67 | 44.46 | 74.00 | -29.54 | Peak | Horizontal |
| | 8347.40 | 46.79 | -1.52 | 45.27 | 74.00 | -28.73 | Peak | Horizontal |
| | 12536.20 | 45.77 | 1.79 | 47.56 | 74.00 | -26.44 | Peak | Horizontal |
| | 7657.20 | 47.24 | -2.24 | 45.00 | 74.00 | -29.00 | Peak | Vertical |
| | 8291.30 | 46.64 | -1.65 | 44.99 | 74.00 | -29.01 | Peak | Vertical |
| | 12378.10 | 45.46 | 1.36 | 46.82 | 74.00 | -27.18 | Peak | Vertical |
| 06 | 7594.30 | 47.54 | -2.32 | 45.22 | 74.00 | -28.78 | Peak | Horizontal |
| | 8228.40 | 46.95 | -1.56 | 45.39 | 74.00 | -28.61 | Peak | Horizontal |
| | 12580.40 | 45.32 | 1.70 | 47.02 | 74.00 | -26.98 | Peak | Horizontal |
| | 7609.60 | 47.11 | -2.37 | 44.74 | 74.00 | -29.26 | Peak | Vertical |
| | 8168.90 | 46.77 | -1.59 | 45.18 | 74.00 | -28.82 | Peak | Vertical |
| | 12041.50 | 46.82 | 0.06 | 46.88 | 74.00 | -27.12 | Peak | Vertical |
| 09 | 7417.50 | 47.42 | -3.01 | 44.41 | 74.00 | -29.59 | Peak | Horizontal |
| | 8141.70 | 46.64 | -1.72 | 44.92 | 74.00 | -29.08 | Peak | Horizontal |
| | 12571.90 | 44.65 | 1.82 | 46.47 | 74.00 | -27.53 | Peak | Horizontal |
| | 7519.50 | 47.48 | -2.69 | 44.79 | 74.00 | -29.21 | Peak | Vertical |
| | 8143.40 | 47.52 | -1.71 | 45.81 | 74.00 | -28.19 | Peak | Vertical |
| | 12568.50 | 45.46 | 1.85 | 47.31 | 74.00 | -26.69 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11ax-HE20 |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 7647.00 | 47.82 | -2.40 | 45.42 | 74.00 | -28.58 | Peak | Horizontal |
| | 8136.60 | 46.53 | -1.68 | 44.85 | 74.00 | -29.15 | Peak | Horizontal |
| | 12485.20 | 45.21 | 1.45 | 46.66 | 74.00 | -27.34 | Peak | Horizontal |
| | 7619.80 | 46.94 | -2.44 | 44.50 | 74.00 | -29.50 | Peak | Vertical |
| | 8201.20 | 47.03 | -1.80 | 45.23 | 74.00 | -28.77 | Peak | Vertical |
| | 12359.40 | 46.26 | 1.28 | 47.54 | 74.00 | -26.46 | Peak | Vertical |
| 06 | 7572.20 | 46.92 | -2.44 | 44.48 | 74.00 | -29.52 | Peak | Horizontal |
| | 8123.00 | 46.70 | -1.42 | 45.28 | 74.00 | -28.72 | Peak | Horizontal |
| | 12101.00 | 46.14 | 0.62 | 46.76 | 74.00 | -27.24 | Peak | Horizontal |
| | 7631.70 | 47.17 | -2.51 | 44.66 | 74.00 | -29.34 | Peak | Vertical |
| | 8357.60 | 46.46 | -1.45 | 45.01 | 74.00 | -28.99 | Peak | Vertical |
| | 12454.60 | 45.53 | 1.63 | 47.16 | 74.00 | -26.84 | Peak | Vertical |
| 11 | 7555.20 | 47.49 | -2.52 | 44.97 | 74.00 | -29.03 | Peak | Horizontal |
| | 8119.60 | 47.60 | -1.43 | 46.17 | 74.00 | -27.83 | Peak | Horizontal |
| | 12418.90 | 44.88 | 1.56 | 46.44 | 74.00 | -27.56 | Peak | Horizontal |
| | 7596.00 | 47.36 | -2.30 | 45.06 | 74.00 | -28.94 | Peak | Vertical |
| | 8354.20 | 46.95 | -1.47 | 45.48 | 74.00 | -28.52 | Peak | Vertical |
| | 12544.70 | 45.51 | 1.94 | 47.45 | 74.00 | -26.55 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11ax-HE40 |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 03 | 7546.70 | 46.80 | -2.58 | 44.22 | 74.00 | -29.78 | Peak | Horizontal |
| | 8342.30 | 47.41 | -1.54 | 45.87 | 74.00 | -28.13 | Peak | Horizontal |
| | 12255.70 | 45.64 | 0.97 | 46.61 | 74.00 | -27.39 | Peak | Horizontal |
| | 7631.70 | 47.55 | -2.51 | 45.04 | 74.00 | -28.96 | Peak | Vertical |
| | 8357.60 | 46.44 | -1.45 | 44.99 | 74.00 | -29.01 | Peak | Vertical |
| | 12437.60 | 45.07 | 1.62 | 46.69 | 74.00 | -27.31 | Peak | Vertical |
| 06 | 7516.10 | 47.54 | -2.69 | 44.85 | 74.00 | -29.15 | Peak | Horizontal |
| | 8174.00 | 46.95 | -1.59 | 45.36 | 74.00 | -28.64 | Peak | Horizontal |
| | 12167.30 | 45.69 | 0.54 | 46.23 | 74.00 | -27.77 | Peak | Horizontal |
| | 7565.40 | 47.81 | -2.45 | 45.36 | 74.00 | -28.64 | Peak | Vertical |
| | 8157.00 | 47.43 | -1.59 | 45.84 | 74.00 | -28.16 | Peak | Vertical |
| | 12469.90 | 45.36 | 1.60 | 46.96 | 74.00 | -27.04 | Peak | Vertical |
| 09 | 7519.50 | 47.26 | -2.69 | 44.57 | 74.00 | -29.43 | Peak | Horizontal |
| | 8174.00 | 46.95 | -1.59 | 45.36 | 74.00 | -28.64 | Peak | Horizontal |
| | 12356.00 | 45.41 | 1.26 | 46.67 | 74.00 | -27.33 | Peak | Horizontal |
| | 7441.30 | 48.61 | -3.06 | 45.55 | 74.00 | -28.45 | Peak | Vertical |
| | 8366.10 | 47.06 | -1.48 | 45.58 | 74.00 | -28.42 | Peak | Vertical |
| | 12233.60 | 45.97 | 0.96 | 46.93 | 74.00 | -27.07 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11be-EHT20 |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 01 | 7618.10 | 46.55 | -2.43 | 44.12 | 74.00 | -29.88 | Peak | Horizontal |
| | 8117.90 | 46.87 | -1.43 | 45.44 | 74.00 | -28.56 | Peak | Horizontal |
| | 12441.00 | 45.07 | 1.62 | 46.69 | 74.00 | -27.31 | Peak | Horizontal |
| | 7630.00 | 47.03 | -2.52 | 44.51 | 74.00 | -29.49 | Peak | Vertical |
| | 8253.90 | 46.73 | -1.53 | 45.20 | 74.00 | -28.80 | Peak | Vertical |
| | 12163.90 | 47.02 | 0.56 | 47.58 | 74.00 | -26.42 | Peak | Vertical |
| 06 | 7419.20 | 47.55 | -3.01 | 44.54 | 74.00 | -29.46 | Peak | Horizontal |
| | 8180.80 | 46.98 | -1.67 | 45.31 | 74.00 | -28.69 | Peak | Horizontal |
| | 11993.90 | 46.88 | 0.28 | 47.16 | 74.00 | -26.84 | Peak | Horizontal |
| | 7647.00 | 47.59 | -2.40 | 45.19 | 74.00 | -28.81 | Peak | Vertical |
| | 8255.60 | 46.44 | -1.53 | 44.91 | 74.00 | -29.09 | Peak | Vertical |
| | 12223.40 | 45.96 | 0.86 | 46.82 | 74.00 | -27.18 | Peak | Vertical |
| 11 | 7580.70 | 48.67 | -2.42 | 46.25 | 74.00 | -27.75 | Peak | Horizontal |
| | 8274.30 | 47.25 | -1.61 | 45.64 | 74.00 | -28.36 | Peak | Horizontal |
| | 12486.90 | 45.70 | 1.42 | 47.12 | 74.00 | -26.88 | Peak | Horizontal |
| | 7577.30 | 47.24 | -2.43 | 44.81 | 74.00 | -29.19 | Peak | Vertical |
| | 8294.70 | 47.00 | -1.63 | 45.37 | 74.00 | -28.63 | Peak | Vertical |
| | 12235.30 | 45.74 | 0.98 | 46.72 | 74.00 | -27.28 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

| Test Site | SIP-AC3 | Test Engineer | Fusco Pan |
|---|---|---|---|
| Test Date | 2025-08-11 | Test Mode | 802.11be-EHT40 |
| Model No. | AP571e | | |
| Remark | 1. Average measurement was not performed if peak level lower than average limit.<br>2. Other frequency was 20 dB below limit line within 1-18 GHz, there is not show in the report. | | |

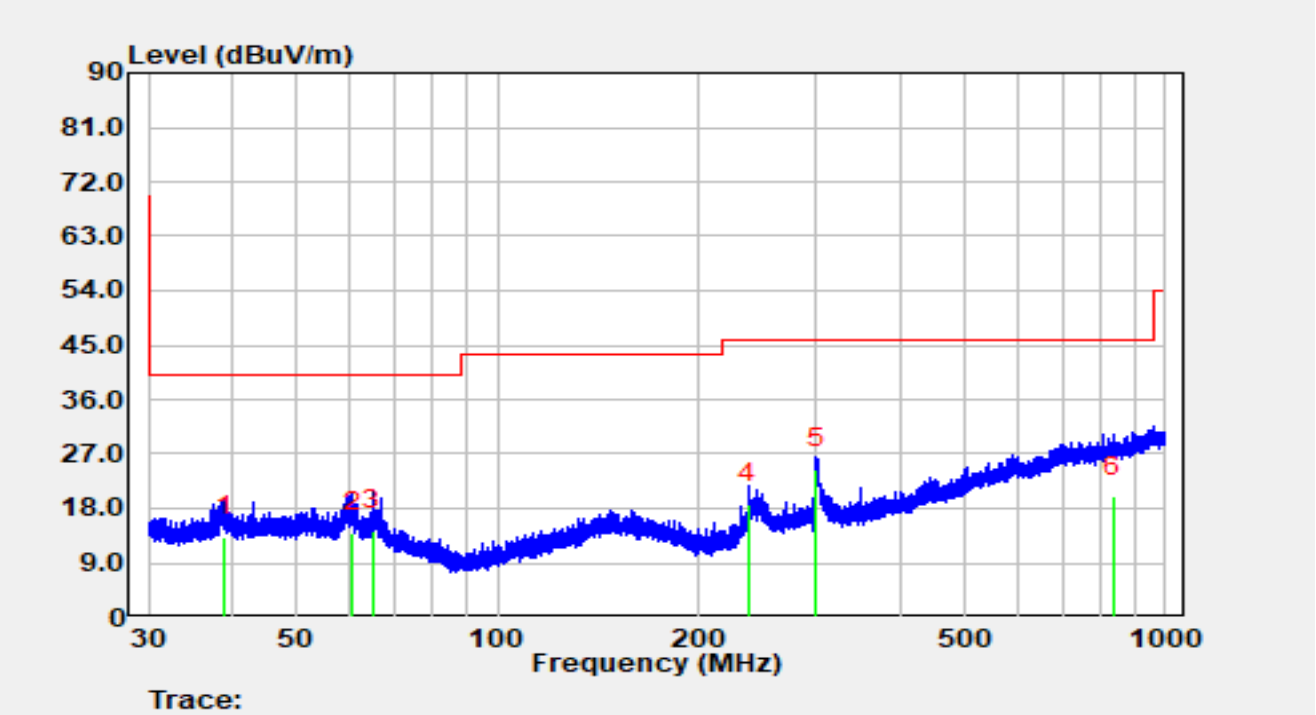
| Test Channel | Frequency (MHz) | Reading Level (dBµV) | Factor (dB/m) | Measure Level (dBµV/m) | Limit (dBµV/m) | Margin (dB) | Detector | Polarization |
|---|---|---|---|---|---|---|---|---|
| 03 | 7531.40 | 47.95 | -2.68 | 45.27 | 74.00 | -28.73 | Peak | Horizontal |
| | 8301.50 | 47.11 | -1.54 | 45.57 | 74.00 | -28.43 | Peak | Horizontal |
| | 12388.30 | 45.39 | 1.39 | 46.78 | 74.00 | -27.22 | Peak | Horizontal |
| | 7580.70 | 48.01 | -2.42 | 45.59 | 74.00 | -28.41 | Peak | Vertical |
| | 8289.60 | 46.79 | -1.65 | 45.14 | 74.00 | -28.86 | Peak | Vertical |
| | 12417.20 | 45.22 | 1.54 | 46.76 | 74.00 | -27.24 | Peak | Vertical |
| 06 | 7624.90 | 46.98 | -2.48 | 44.50 | 74.00 | -29.50 | Peak | Horizontal |
| | 8194.40 | 47.01 | -1.79 | 45.22 | 74.00 | -28.78 | Peak | Horizontal |
| | 12272.70 | 45.39 | 1.01 | 46.40 | 74.00 | -27.60 | Peak | Horizontal |
| | 7640.20 | 47.03 | -2.45 | 44.58 | 74.00 | -29.42 | Peak | Vertical |
| | 8233.50 | 46.95 | -1.53 | 45.42 | 74.00 | -28.58 | Peak | Vertical |
| | 11907.20 | 47.30 | -0.27 | 47.03 | 74.00 | -26.97 | Peak | Vertical |
| 09 | 7587.50 | 46.57 | -2.37 | 44.20 | 74.00 | -29.80 | Peak | Horizontal |
| | 8104.30 | 46.48 | -1.50 | 44.98 | 74.00 | -29.02 | Peak | Horizontal |
| | 12446.10 | 45.48 | 1.62 | 47.10 | 74.00 | -26.90 | Peak | Horizontal |
| | 7597.70 | 47.45 | -2.31 | 45.14 | 74.00 | -28.86 | Peak | Vertical |
| | 8199.50 | 47.09 | -1.80 | 45.29 | 74.00 | -28.71 | Peak | Vertical |
| | 12456.30 | 45.63 | 1.63 | 47.26 | 74.00 | -26.74 | Peak | Vertical |

Note: Measure Level (dBµV/m) = Reading Level (dBµV) + Factor (dB/m)

Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m) - Pre_Amplifier Gain (dB)

**The Result of Radiated Emission below 1 GHz:**

| | | | |
|---|---|---|---|
| Site | SIP-AC1 | Test Date | 2025-08-11 |
| Temperature | 24.3 °C | Humidity | 64.9 % |
| Limit | FCC_Part15.209_RSE(3 m) | Test Engineer | Mero Zhou |
| Factor | VULB 9168_00998 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 39.052 | -4.20 | 17.57 | 13.37 | -26.63 | 40.00 | QP |
| 2 | | 60.598 | -3.60 | 17.64 | 14.04 | -25.97 | 40.00 | QP |
| 3 | | 64.978 | -2.60 | 16.98 | 14.38 | -25.62 | 40.00 | QP |
| 4 | | 237.476 | 2.30 | 16.48 | 18.78 | -27.22 | 46.00 | QP |
| 5 | * | 300.052 | 5.60 | 19.00 | 24.60 | -21.40 | 46.00 | QP |
| 6 | | 834.194 | -10.50 | 30.40 | 19.90 | -26.10 | 46.00 | QP |

Notes:

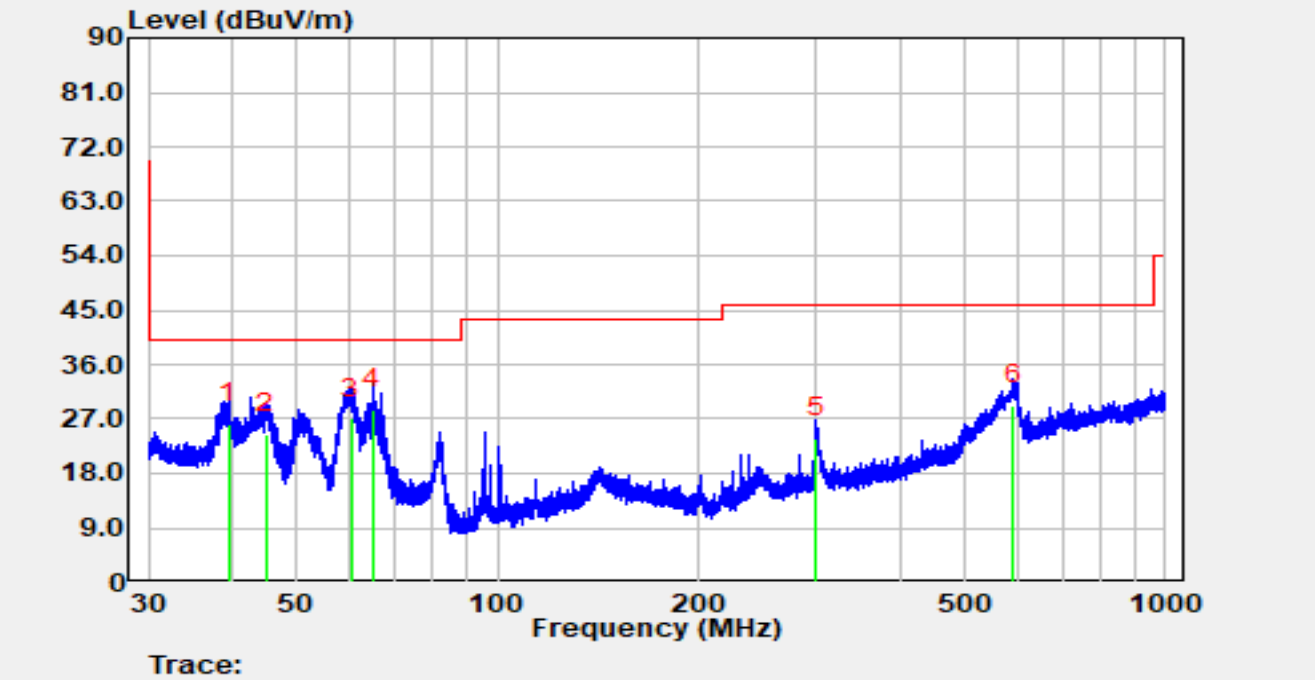
1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 25 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

| Site | SIP-AC1 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.3 °C | Humidity | 64.9 % |
| Limit | FCC_Part15.209_RSE(3 m) | Test Engineer | Mero Zhou |
| Factor | VULB 9168_00998 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |

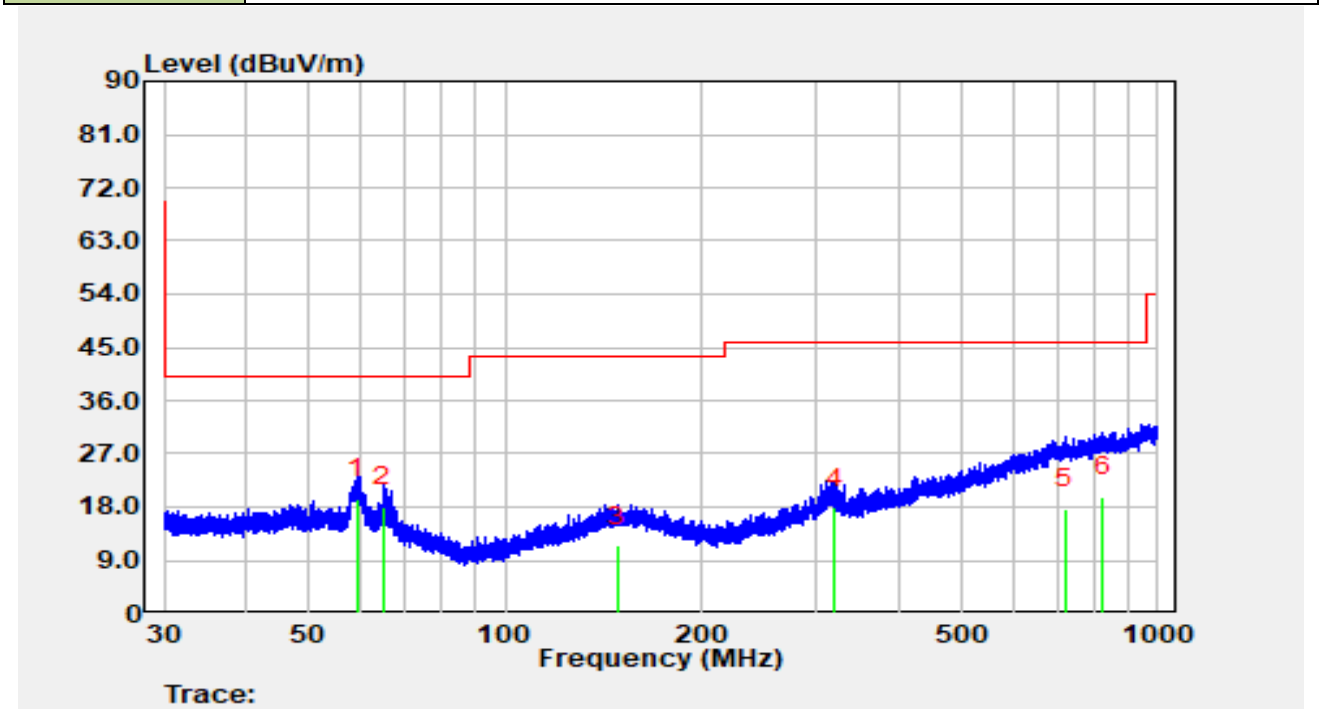



| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 39.506 | 8.60 | 17.61 | 26.21 | -13.79 | 40.00 | QP |
| 2 | | 44.916 | 6.50 | 18.03 | 24.53 | -15.47 | 40.00 | QP |
| 3 | | 60.344 | 9.40 | 17.67 | 27.07 | -12.93 | 40.00 | QP |
| 4 | * | 64.978 | 11.60 | 16.98 | 28.58 | -11.42 | 40.00 | QP |
| 5 | | 300.262 | 4.90 | 19.01 | 23.91 | -22.09 | 46.00 | QP |
| 6 | | 591.803 | 2.90 | 26.43 | 29.33 | -16.67 | 46.00 | QP |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 25 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

| Site | SIP-AC1 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.3 °C | Humidity | 64.9 % |
| Limit | FCC_Part15.209_RSE(3 m) | Test Engineer | Mero Zhou |
| Factor | VULB 9168_00998 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |

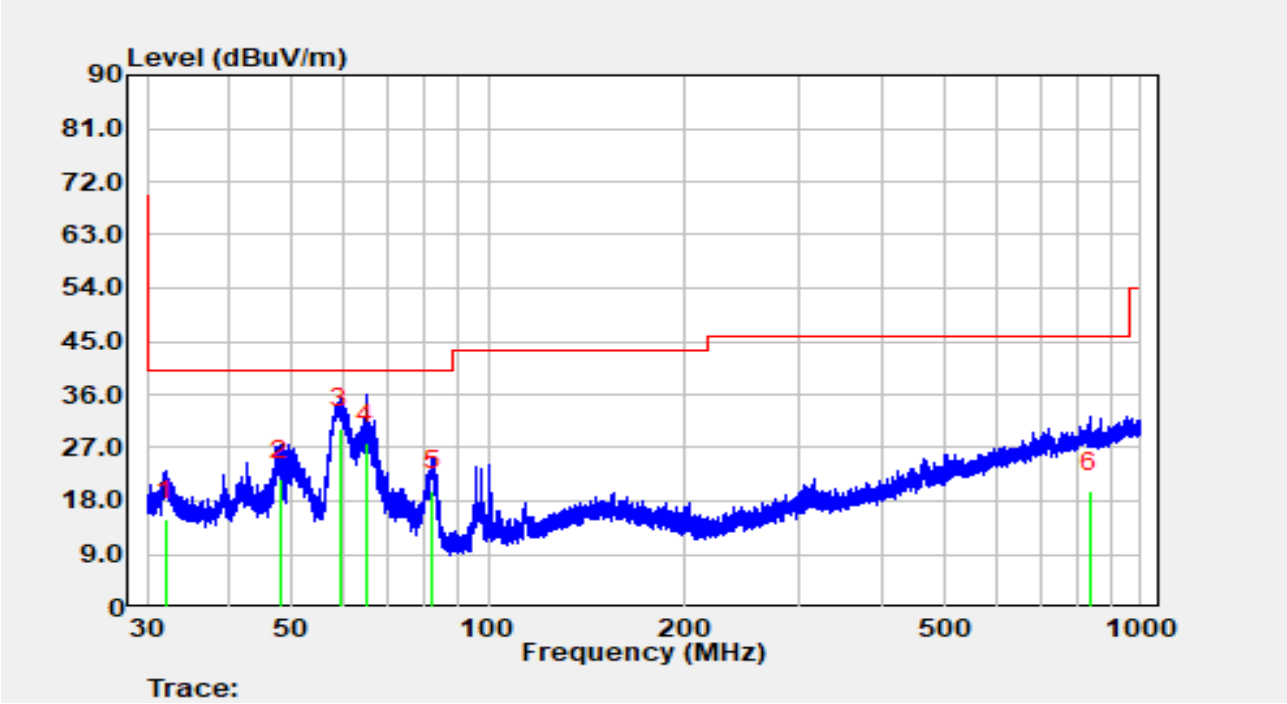



| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 59.232 | 1.70 | 17.80 | 19.50 | -20.50 | 40.00 | QP |
| 2 | | 65.000 | 1.10 | 16.97 | 18.07 | -21.93 | 40.00 | QP |
| 3 | | 148.389 | -7.10 | 18.62 | 11.52 | -31.98 | 43.50 | QP |
| 4 | | 320.049 | -1.70 | 19.65 | 17.95 | -28.05 | 46.00 | QP |
| 5 | | 721.979 | -10.60 | 28.31 | 17.71 | -28.29 | 46.00 | QP |
| 6 | | 824.019 | -10.70 | 30.48 | 19.78 | -26.22 | 46.00 | QP |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 25 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

| Site | SIP-AC1 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.3 °C | Humidity | 64.9 % |
| Limit | FCC_Part15.209_RSE(3 m) | Test Engineer | Mero Zhou |
| Factor | VULB 9168_00998 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |



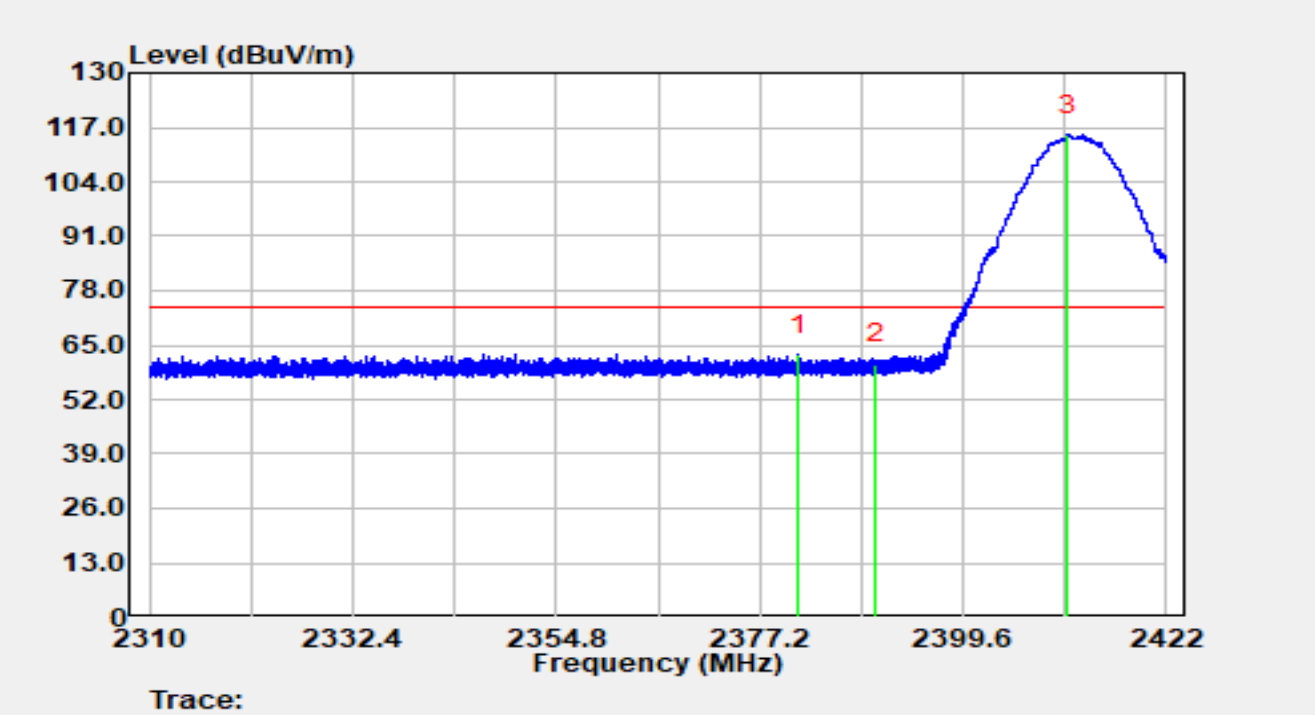

| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 32.022 | -2.20 | 17.05 | 14.85 | -25.15 | 40.00 | QP |
| 2 | | 47.893 | 3.40 | 18.19 | 21.59 | -18.41 | 40.00 | QP |
| 3 | * | 59.274 | 12.50 | 17.80 | 30.30 | -9.70 | 40.00 | QP |
| 4 | | 64.955 | 10.70 | 16.98 | 27.68 | -12.32 | 40.00 | QP |
| 5 | | 82.301 | 6.50 | 13.26 | 19.76 | -20.24 | 40.00 | QP |
| 6 | | 834.779 | -10.80 | 30.40 | 19.60 | -26.40 | 46.00 | QP |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).
4. The amplitude of radiated emissions (frequency range from 9 kHz to 30 MHz and 18 GHz to 25 GHz) is that proximity to ambient noise, which also are attenuated more than 20 dB below the permissible value. Therefore, the data is not presented in this report.

### A.7 Radiated Restricted Band Edge Test Result

| | | | |
|---|---|---|---|
| Site | SIP-AC3 | Test Date | 2025-07-29 |
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2381.534 | 28.60 | 34.17 | 62.77 | -11.23 | 74.00 | Peak |
| 2 | | 2390.000 | 26.13 | 34.23 | 60.36 | -13.64 | 74.00 | Peak |
| 3 | | 2411.114 | 80.78 | 34.34 | 115.12 | N/A | N/A | Peak |

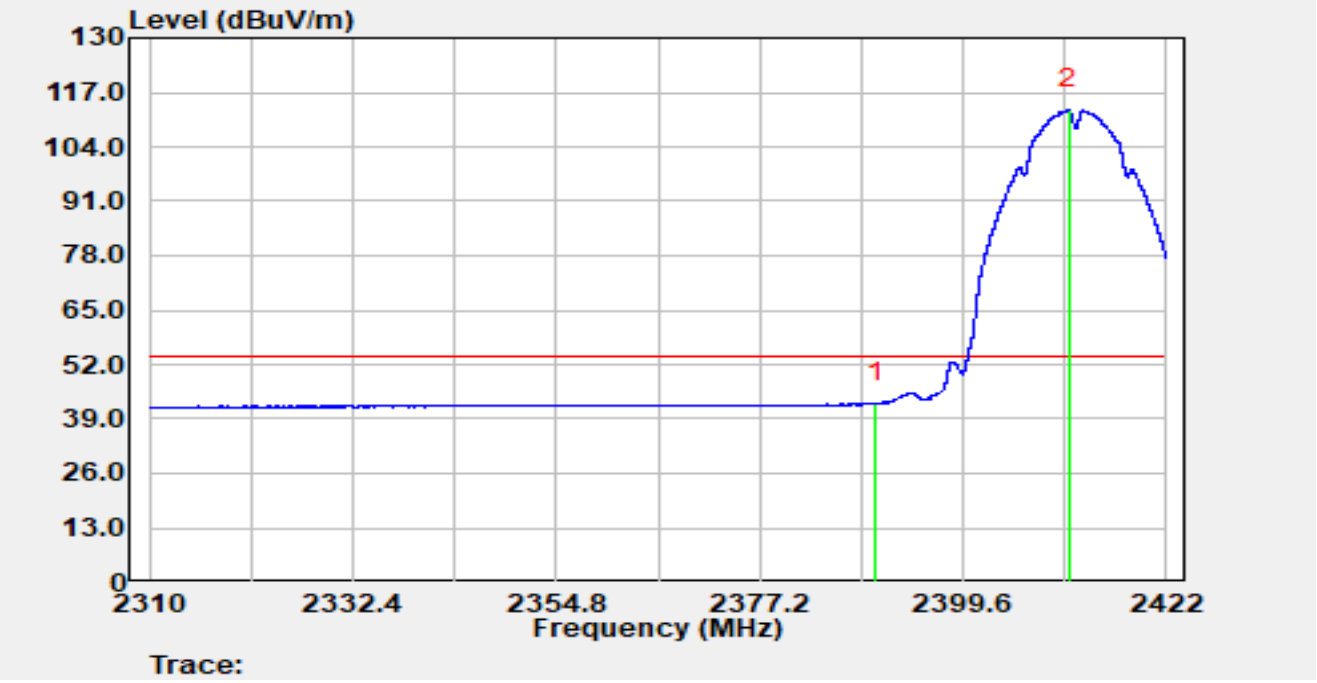
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 8.46 | 34.23 | 42.69 | -11.31 | 54.00 | Average |
| 2 | | 2411.226 | 78.53 | 34.34 | 112.87 | N/A | N/A | Average |

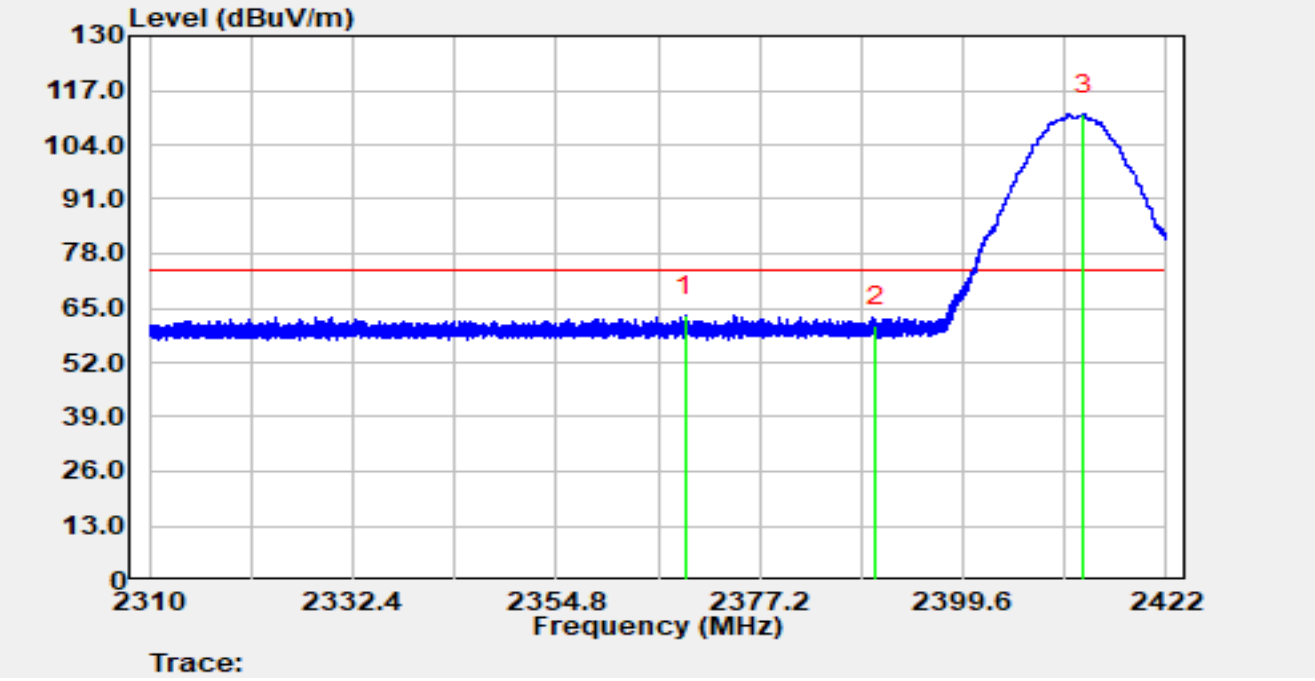
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2369.024 | 29.05 | 34.12 | 63.17 | -10.83 | 74.00 | Peak |
| 2 | | 2390.000 | 26.49 | 34.23 | 60.72 | -13.28 | 74.00 | Peak |
| 3 | | 2412.883 | 76.96 | 34.35 | 111.31 | N/A | N/A | Peak |

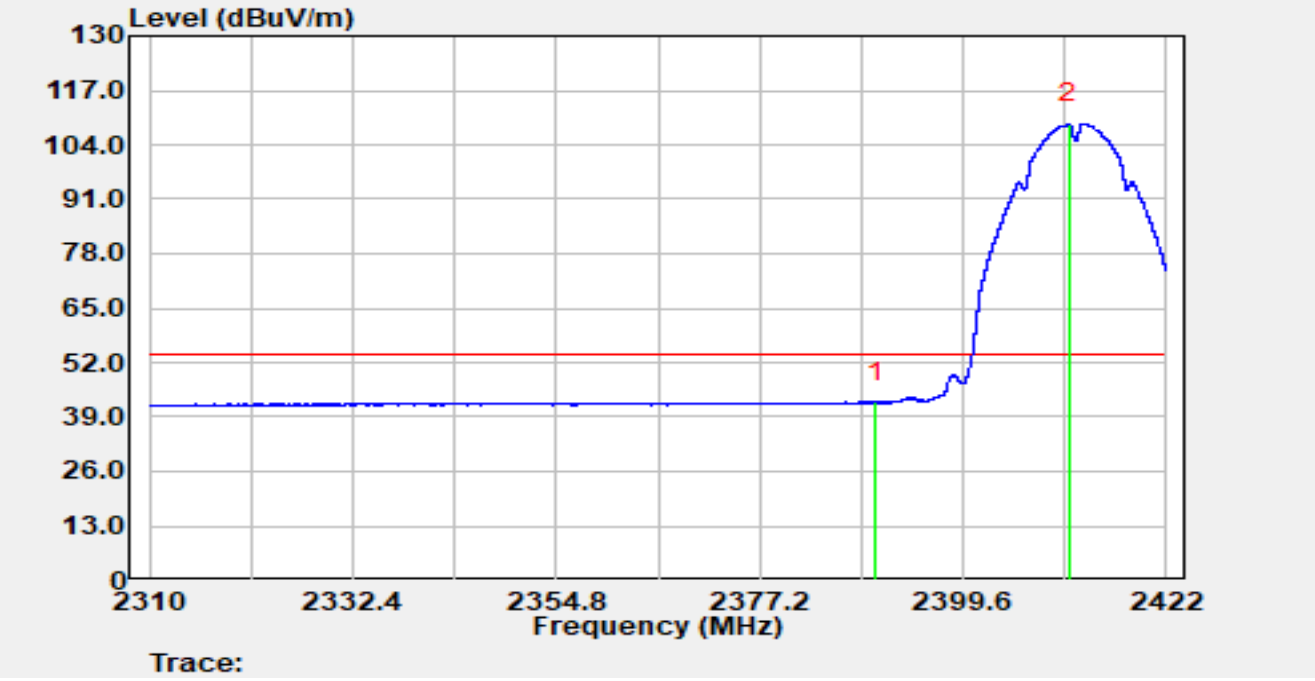
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.002 | 8.28 | 34.23 | 42.52 | -11.48 | 54.00 | Average |
| 2 | | 2411.226 | 74.72 | 34.34 | 109.07 | N/A | N/A | Average |

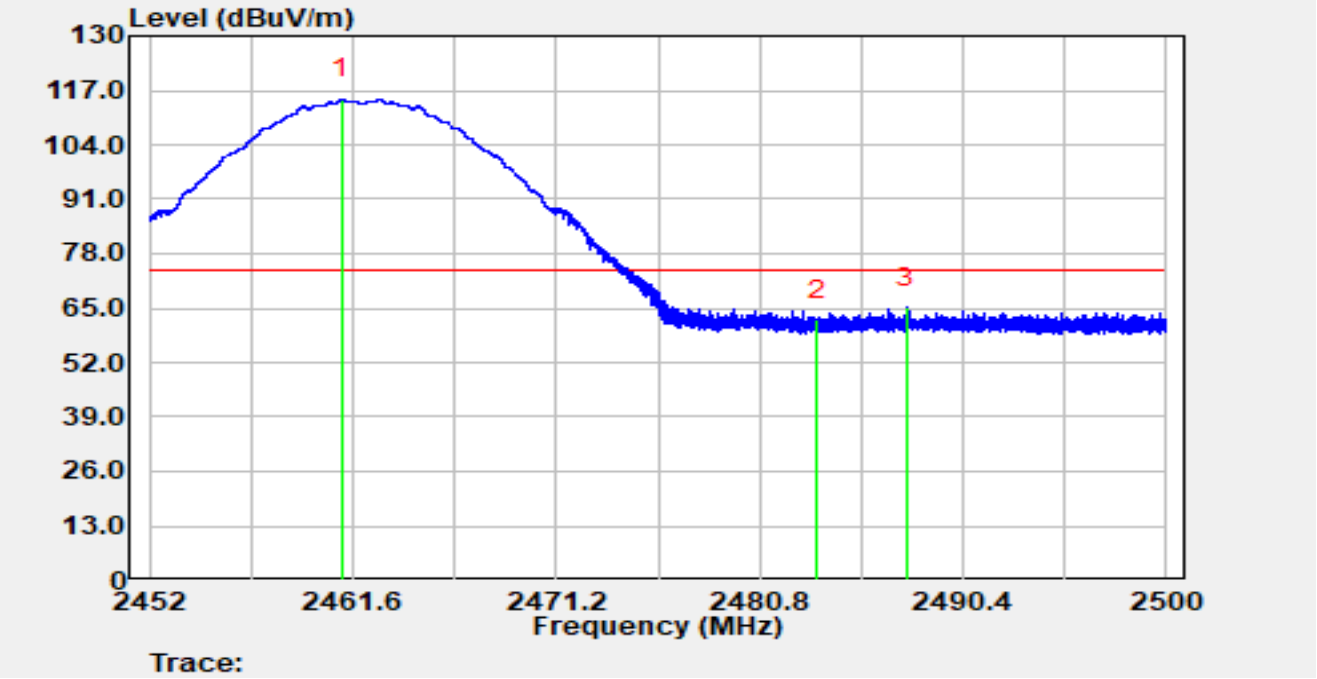
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2461.091 | 80.39 | 34.49 | 114.88 | N/A | N/A | Peak |
| 2 | | 2483.500 | 27.44 | 34.67 | 62.11 | -11.89 | 74.00 | Peak |
| 3 | * | 2487.712 | 30.44 | 34.70 | 65.14 | -8.86 | 74.00 | Peak |

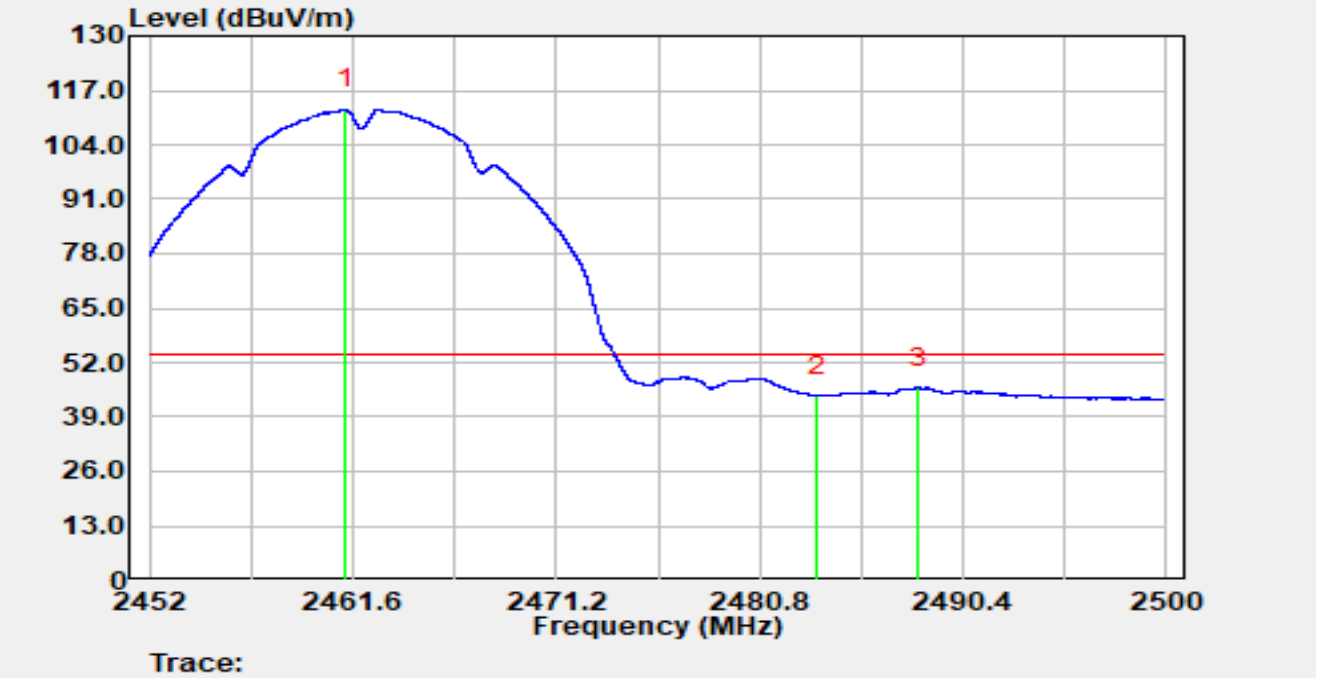
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2461.230 | 77.85 | 34.49 | 112.35 | N/A | N/A | Average |
| 2 | | 2483.500 | 9.47 | 34.67 | 44.14 | -9.86 | 54.00 | Average |
| 3 | * | 2488.298 | 11.28 | 34.70 | 45.98 | -8.02 | 54.00 | Average |

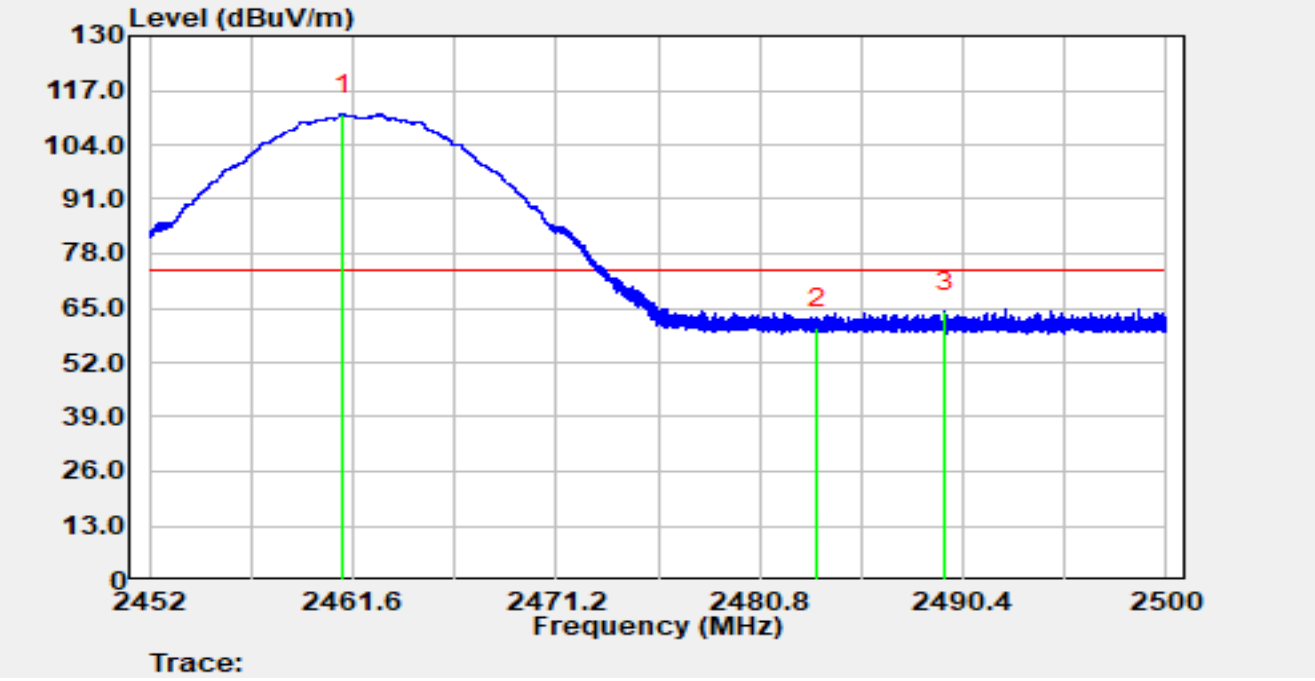
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2461.110 | 76.77 | 34.49 | 111.26 | N/A | N/A | Peak |
| 2 | | 2483.500 | 25.52 | 34.67 | 60.18 | -13.82 | 74.00 | Peak |
| 3 | * | 2489.531 | 29.45 | 34.71 | 64.16 | -9.84 | 74.00 | Peak |

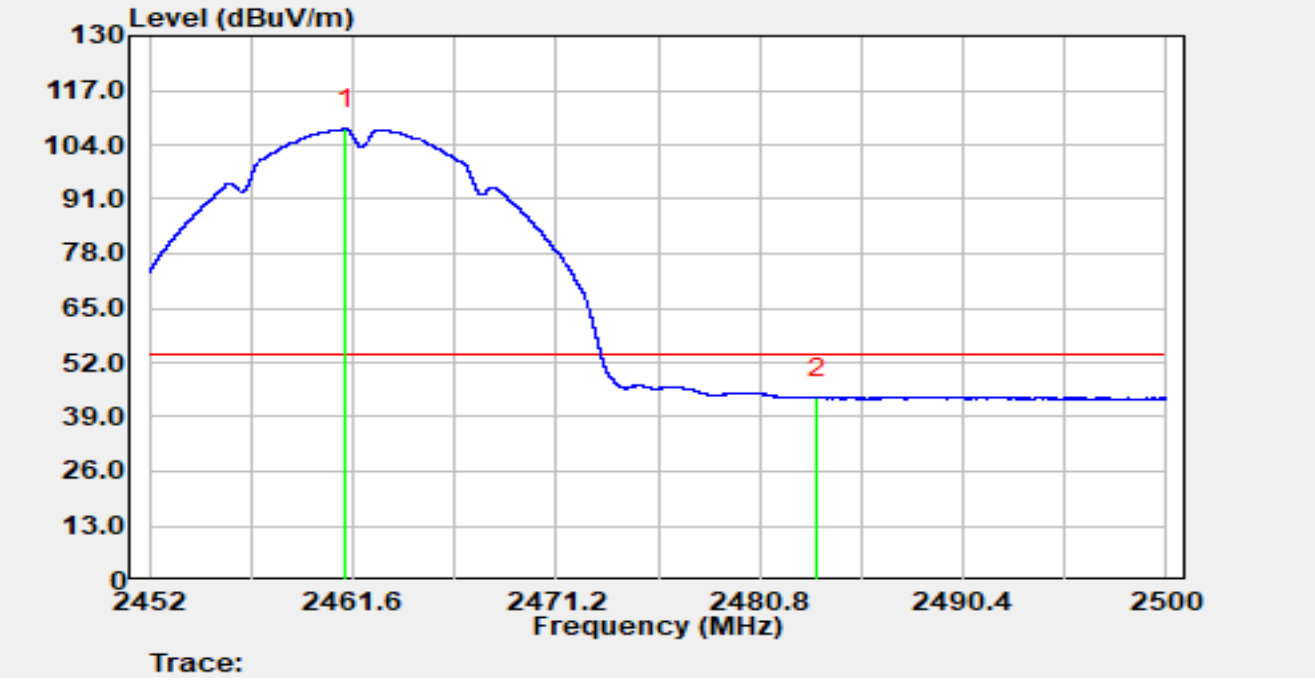
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2461.226 | 73.28 | 34.49 | 107.77 | N/A | N/A | Average |
| 2 | * | 2483.500 | 8.89 | 34.67 | 43.56 | -10.44 | 54.00 | Average |

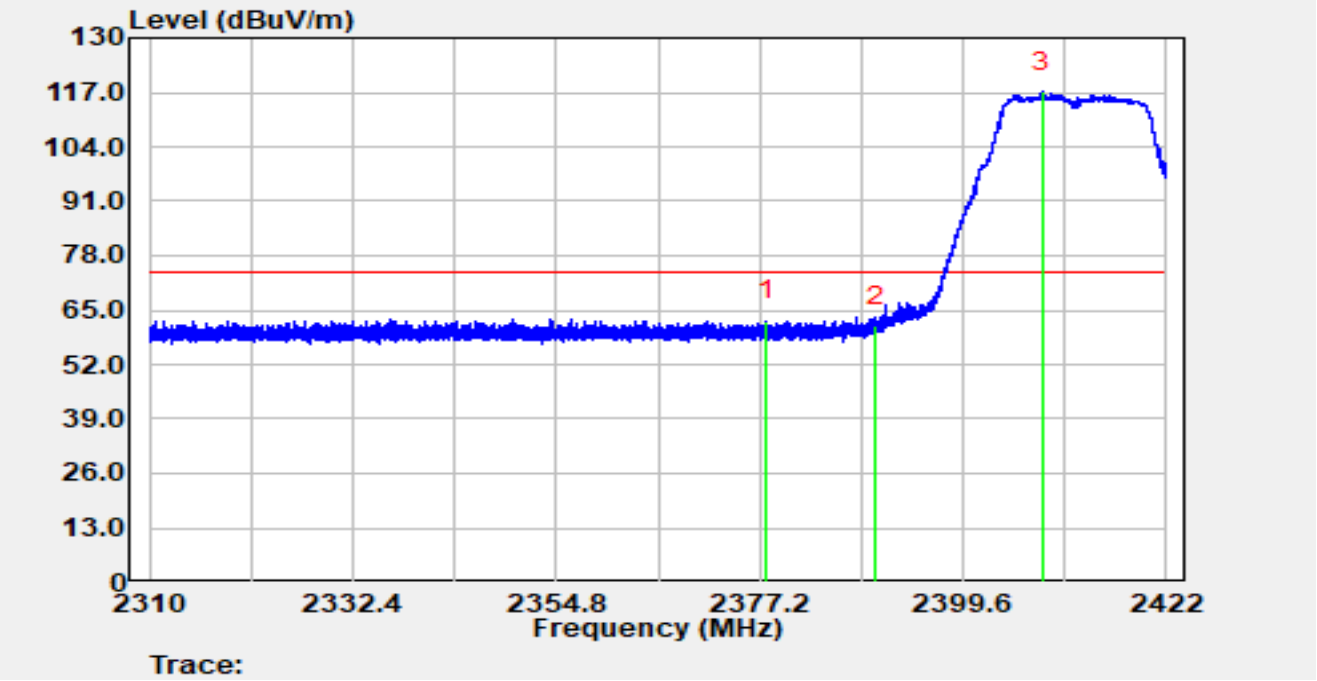
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2377.928 | 28.29 | 34.15 | 62.43 | -11.57 | 74.00 | Peak |
| 2 | | 2390.000 | 26.87 | 34.23 | 61.10 | -12.90 | 74.00 | Peak |
| 3 | | 2408.381 | 82.76 | 34.33 | 117.09 | N/A | N/A | Peak |

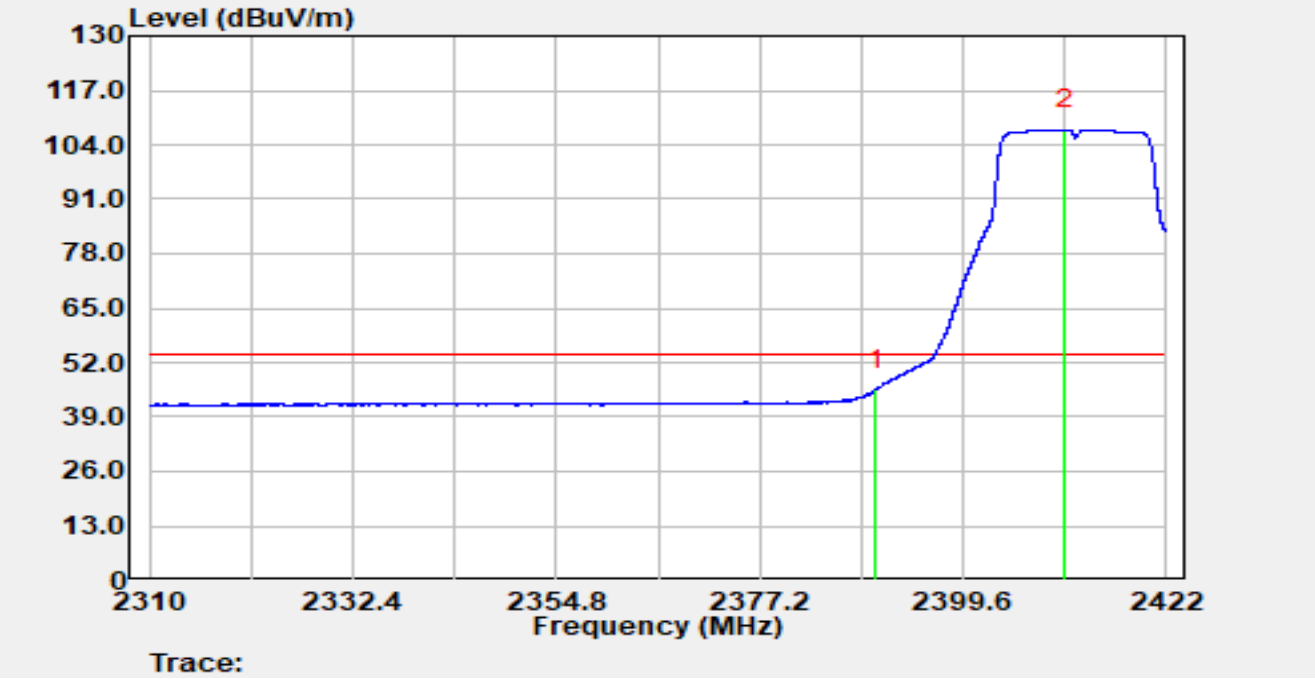
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 11.23 | 34.23 | 45.46 | -8.54 | 54.00 | Average |
| 2 | | 2410.811 | 73.29 | 34.34 | 107.63 | N/A | N/A | Average |

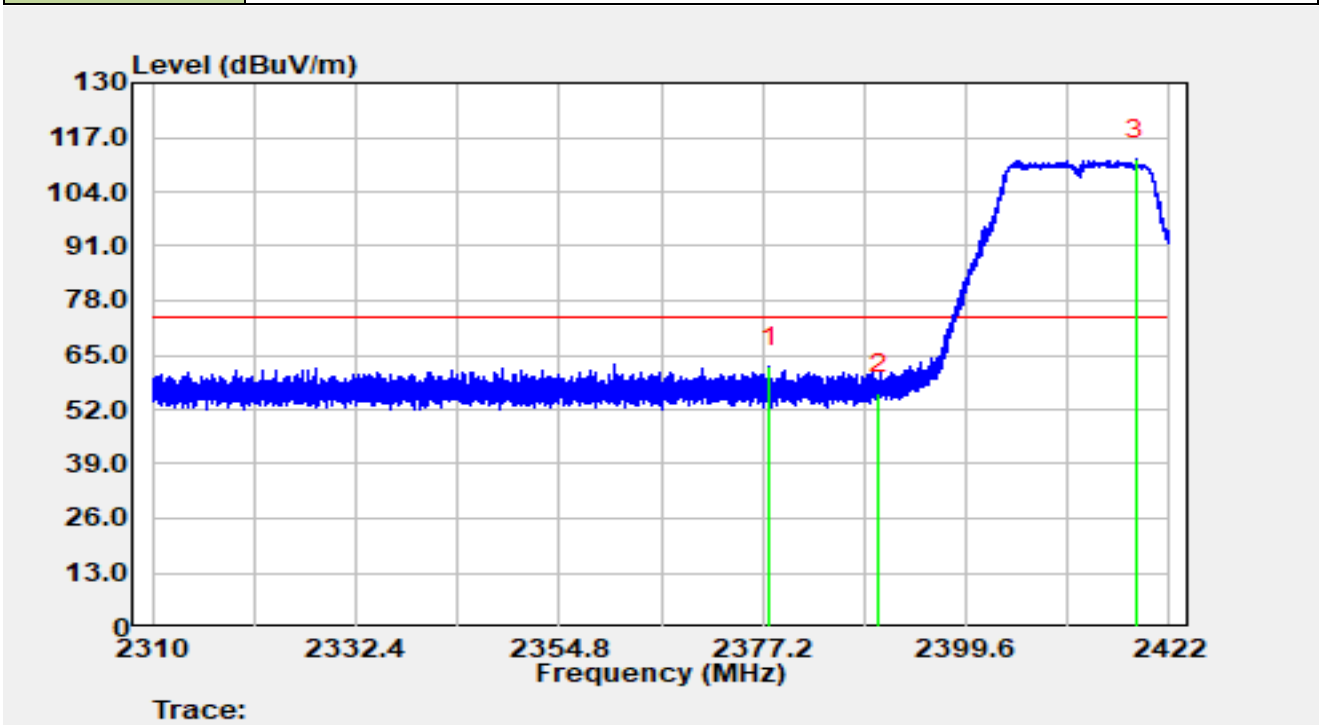
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2377.917 | 28.07 | 34.15 | 62.22 | -11.78 | 74.00 | Peak |
| 2 | | 2390.000 | 21.69 | 34.23 | 55.92 | -18.08 | 74.00 | Peak |
| 3 | | 2418.338 | 77.29 | 34.38 | 111.67 | N/A | N/A | Peak |

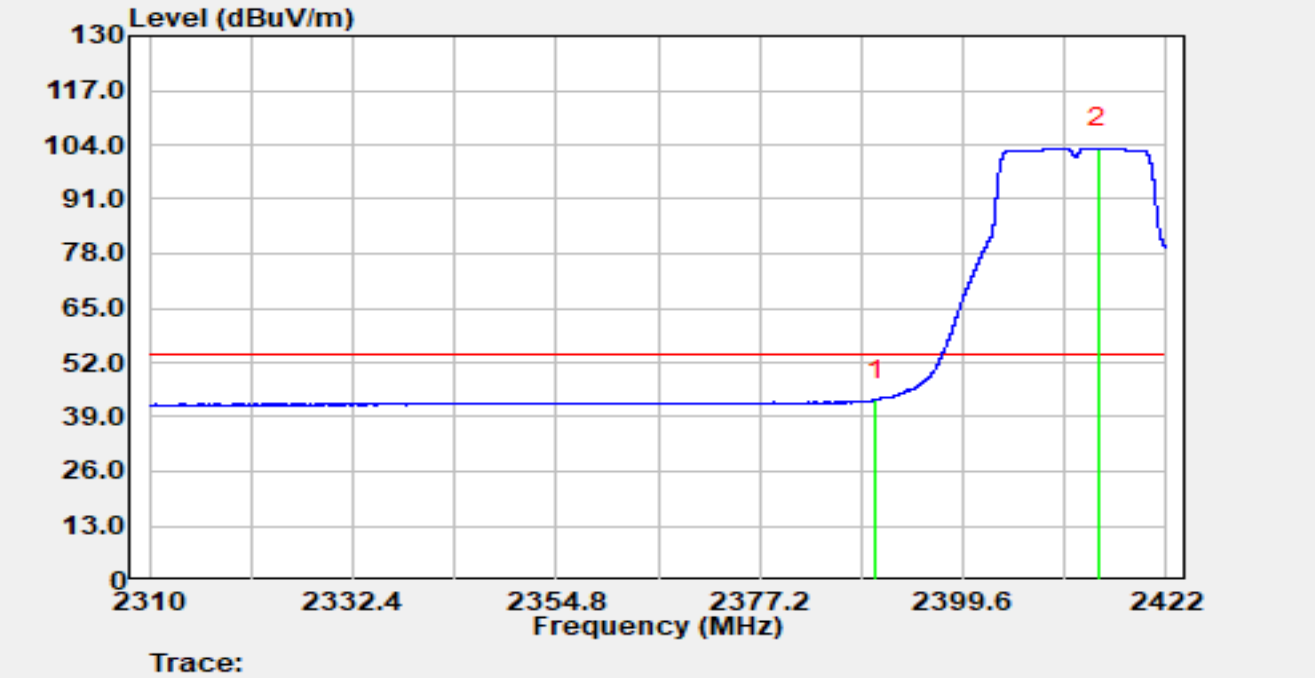
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 8.90 | 34.23 | 43.13 | -10.87 | 54.00 | Average |
| 2 | | 2414.541 | 68.81 | 34.36 | 103.16 | N/A | N/A | Average |

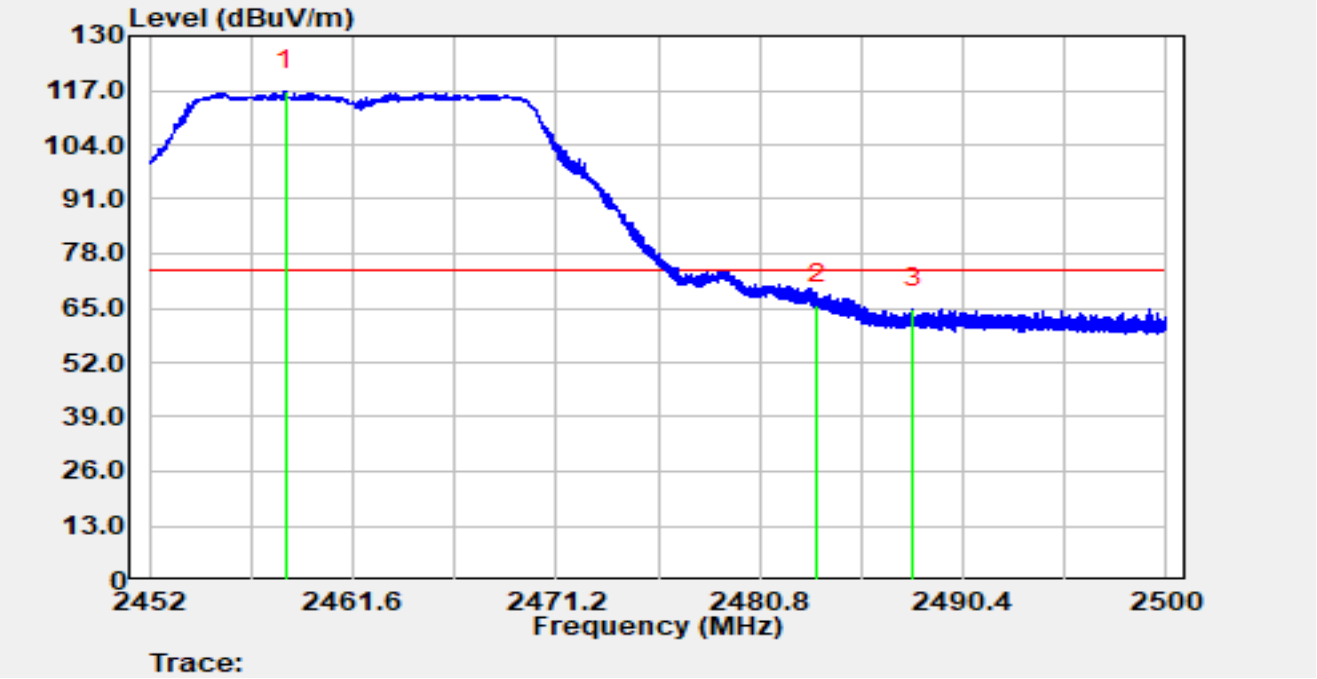
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2458.403 | 82.43 | 34.49 | 116.92 | N/A | N/A | Peak |
| 2 | | 2483.500 | 31.11 | 34.67 | 65.78 | -8.22 | 74.00 | Peak |
| 3 | * | 2488.043 | 30.17 | 34.70 | 64.88 | -9.13 | 74.00 | Peak |

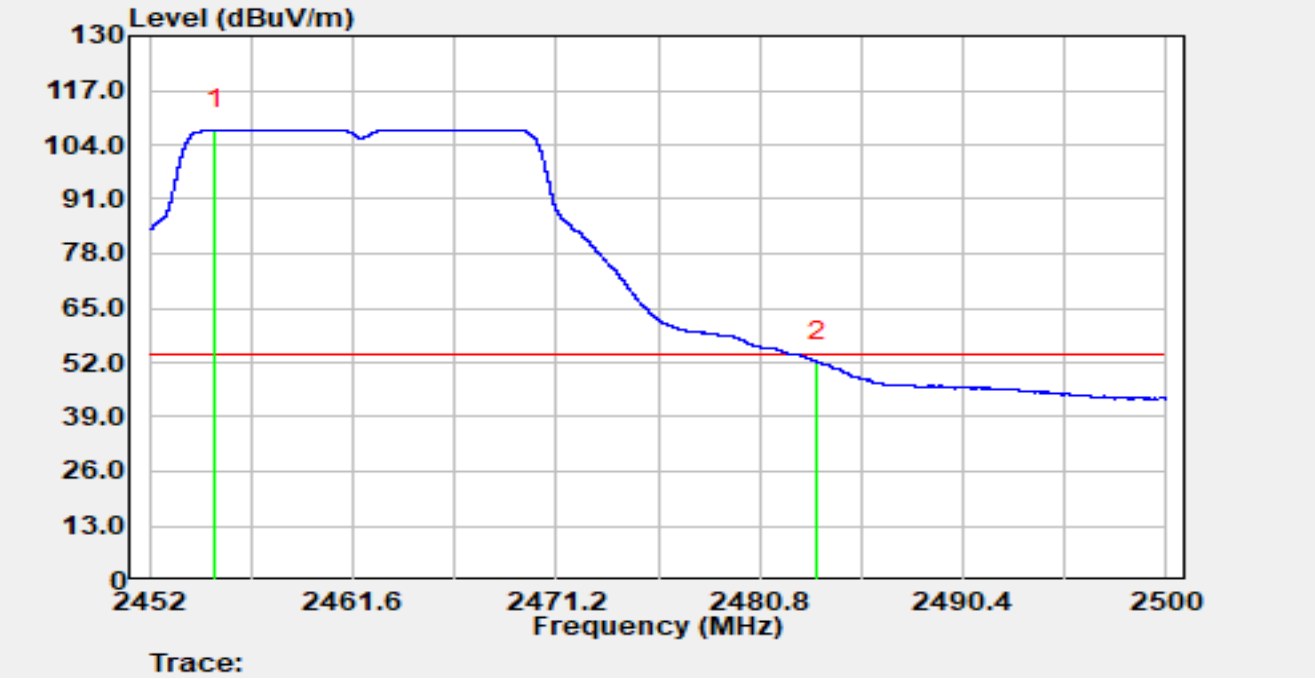
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2455.101 | 73.01 | 34.48 | 107.49 | N/A | N/A | Average |
| 2 | * | 2483.500 | 17.56 | 34.67 | 52.23 | -1.77 | 54.00 | Average |

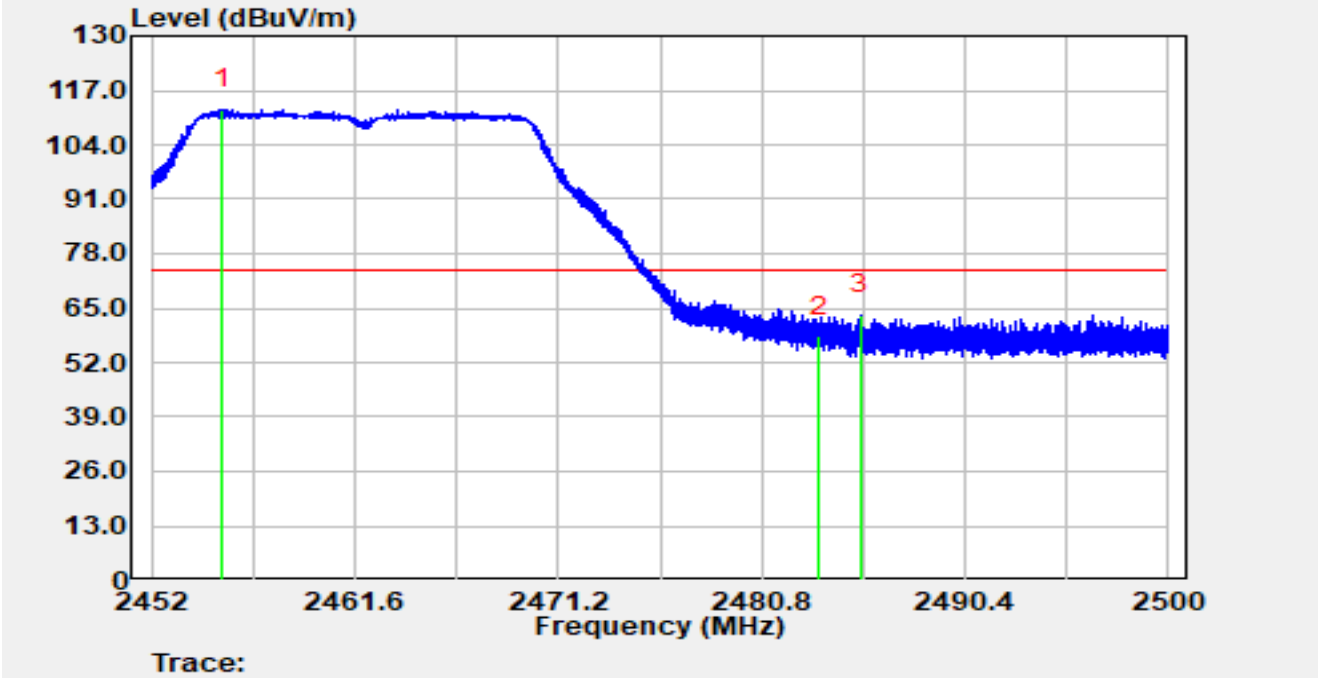
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2455.346 | 77.99 | 34.48 | 112.47 | N/A | N/A | Peak |
| 2 | | 2483.500 | 23.55 | 34.67 | 58.22 | -15.78 | 74.00 | Peak |
| 3 | * | 2485.490 | 28.77 | 34.68 | 63.45 | -10.55 | 74.00 | Peak |

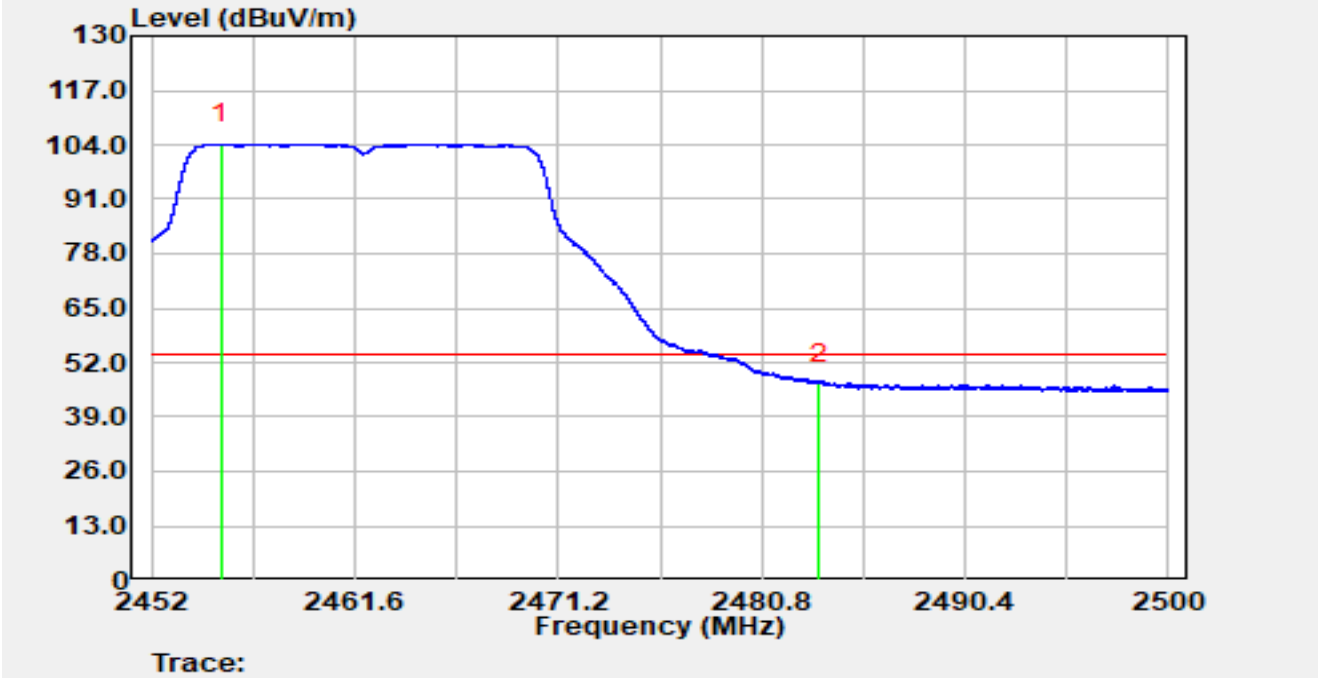
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2455.307 | 69.76 | 34.48 | 104.23 | N/A | N/A | Average |
| 2 | * | 2483.500 | 12.35 | 34.67 | 47.02 | -6.98 | 54.00 | Average |

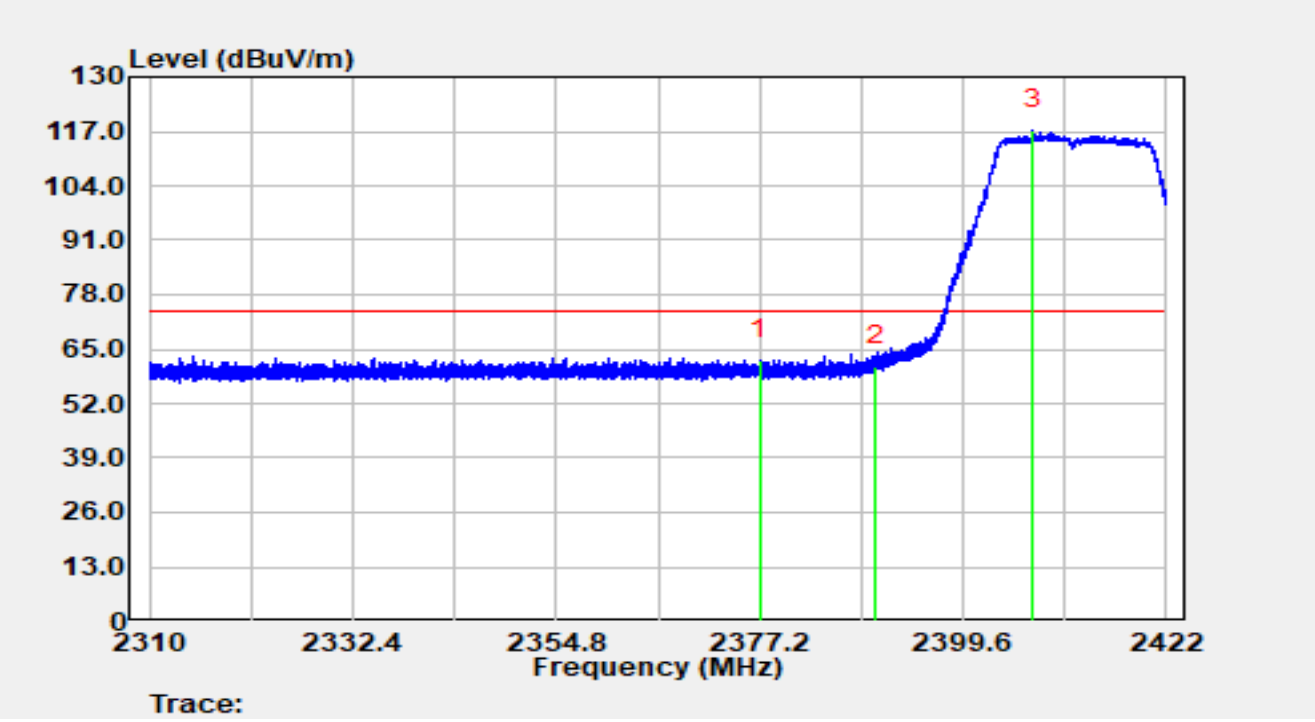
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2377.167 | 28.16 | 34.14 | 62.31 | -11.69 | 74.00 | Peak |
| 2 | | 2390.000 | 26.76 | 34.23 | 60.99 | -13.01 | 74.00 | Peak |
| 3 | | 2407.328 | 83.07 | 34.33 | 117.39 | N/A | N/A | Peak |

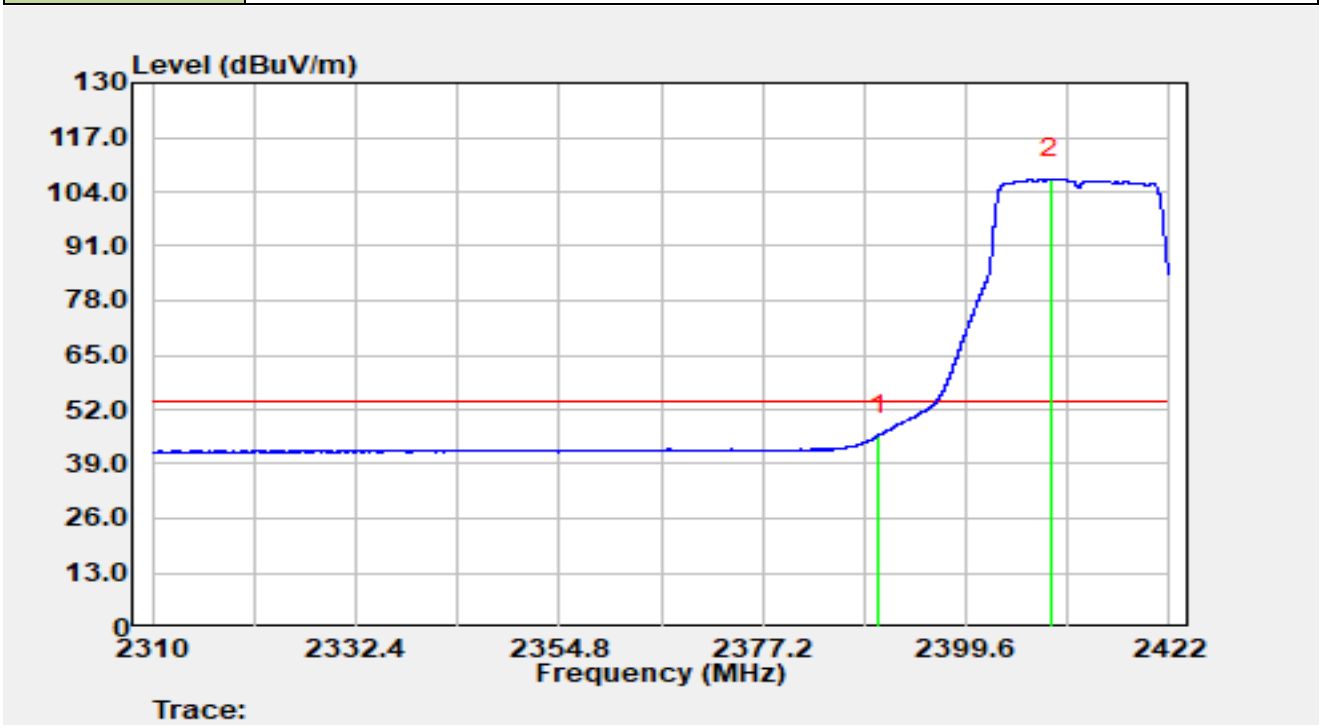
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 11.53 | 34.23 | 45.76 | -8.24 | 54.00 | Average |
| 2 | | 2408.851 | 72.64 | 34.33 | 106.97 | N/A | N/A | Average |

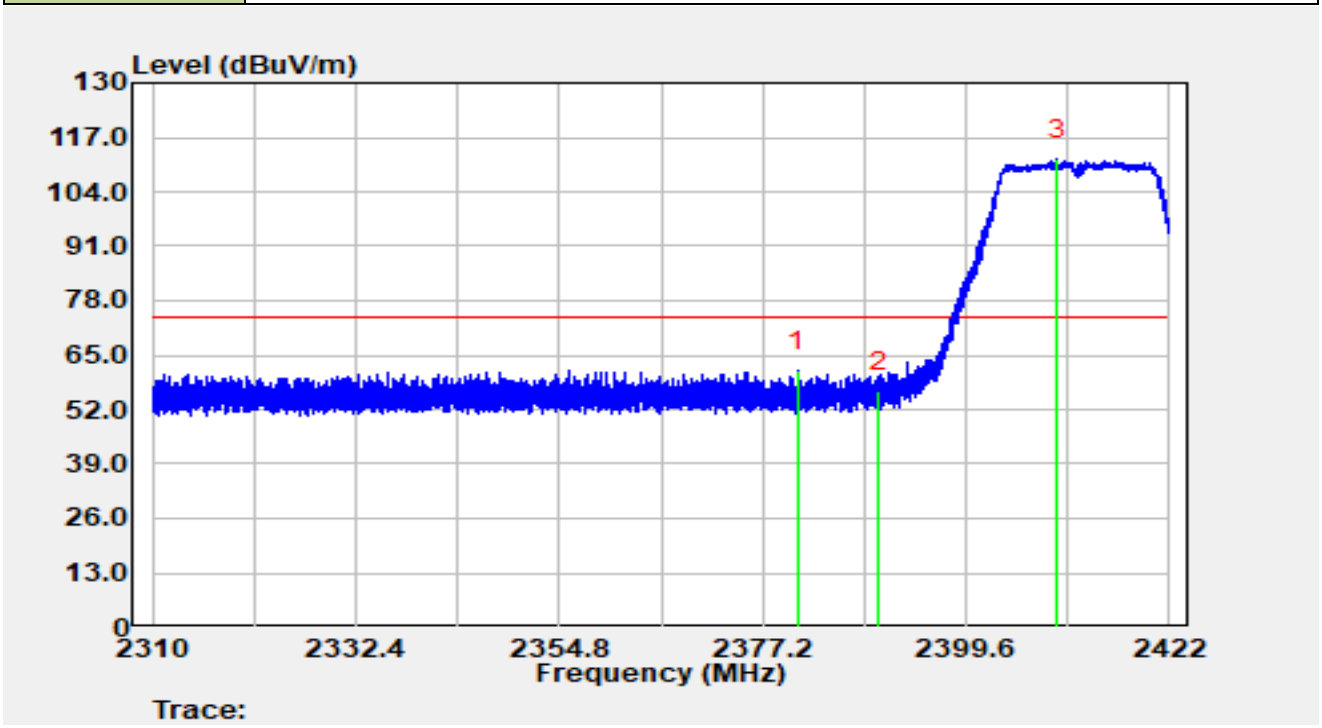
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2381.019 | 27.08 | 34.17 | 61.25 | -12.75 | 74.00 | Peak |
| 2 | | 2390.000 | 22.05 | 34.23 | 56.28 | -17.72 | 74.00 | Peak |
| 3 | | 2409.714 | 77.39 | 34.34 | 111.72 | N/A | N/A | Peak |

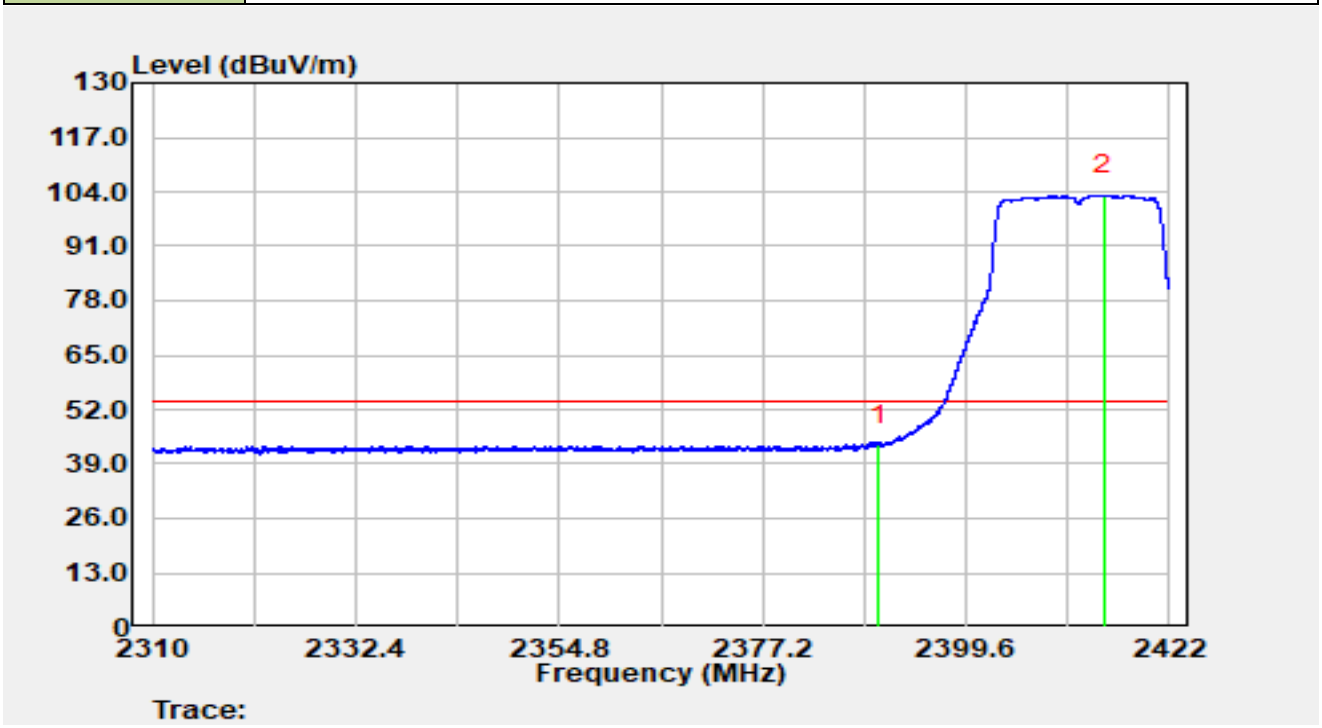
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 9.28 | 34.23 | 43.52 | -10.48 | 54.00 | Average |
| 2 | | 2414.765 | 68.78 | 34.36 | 103.14 | N/A | N/A | Average |

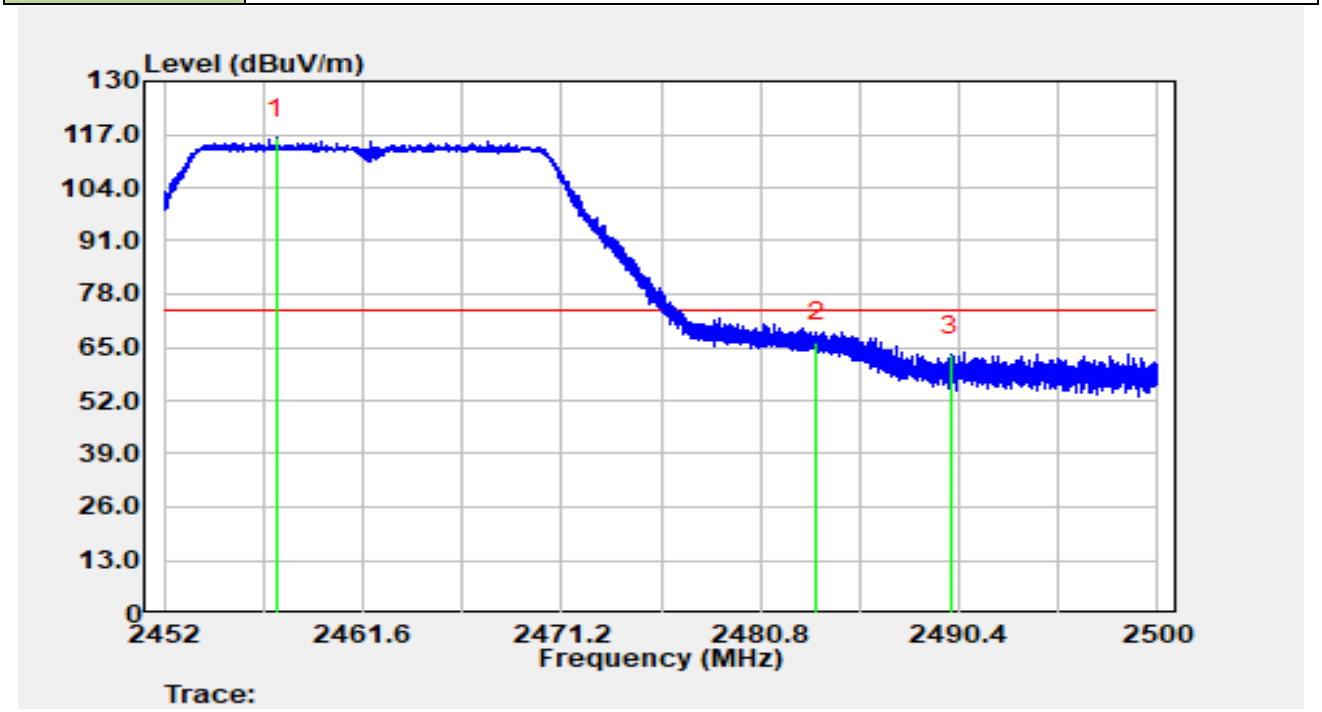
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2457.410 | 81.57 | 34.48 | 116.05 | N/A | N/A | Peak |
| 2 | | 2483.500 | 31.57 | 34.67 | 66.24 | -7.76 | 74.00 | Peak |
| 3 | * | 2489.973 | 28.42 | 34.71 | 63.13 | -10.87 | 74.00 | Peak |

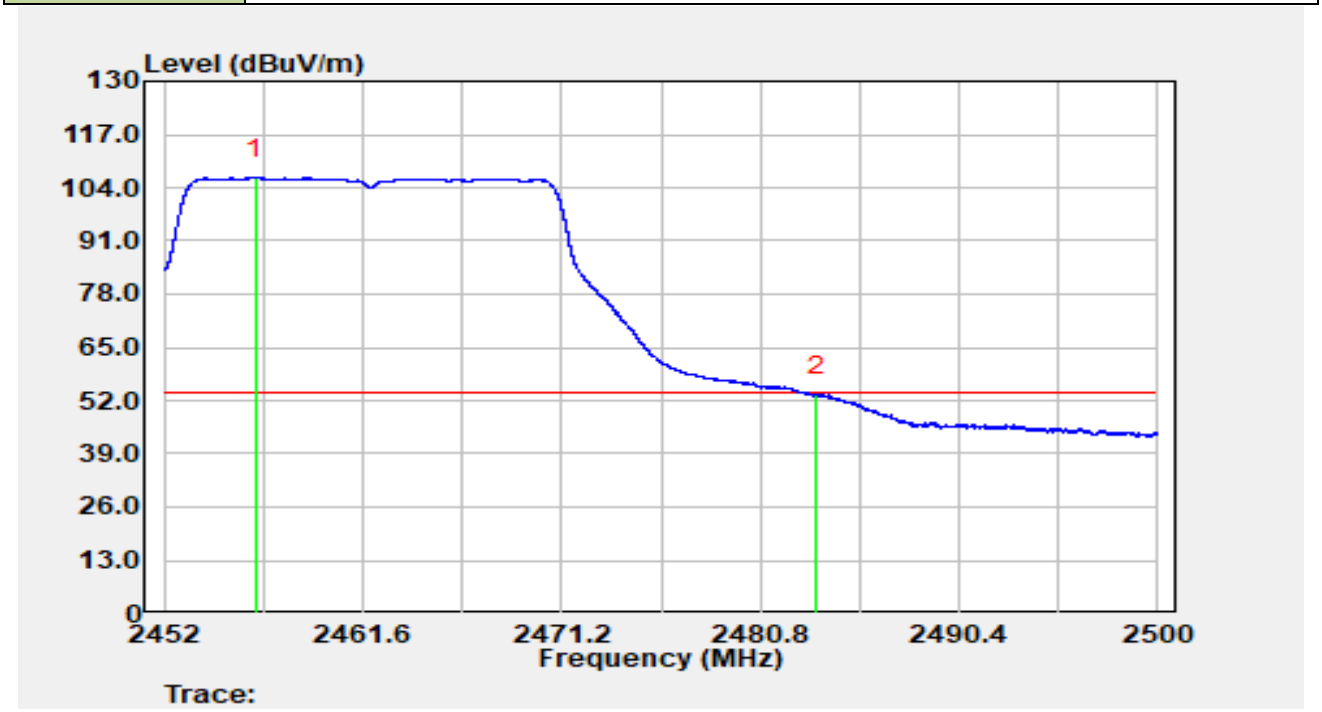
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2456.397 | 71.89 | 34.48 | 106.37 | N/A | N/A | Average |
| 2 | * | 2483.500 | 18.66 | 34.67 | 53.33 | -0.67 | 54.00 | Average |

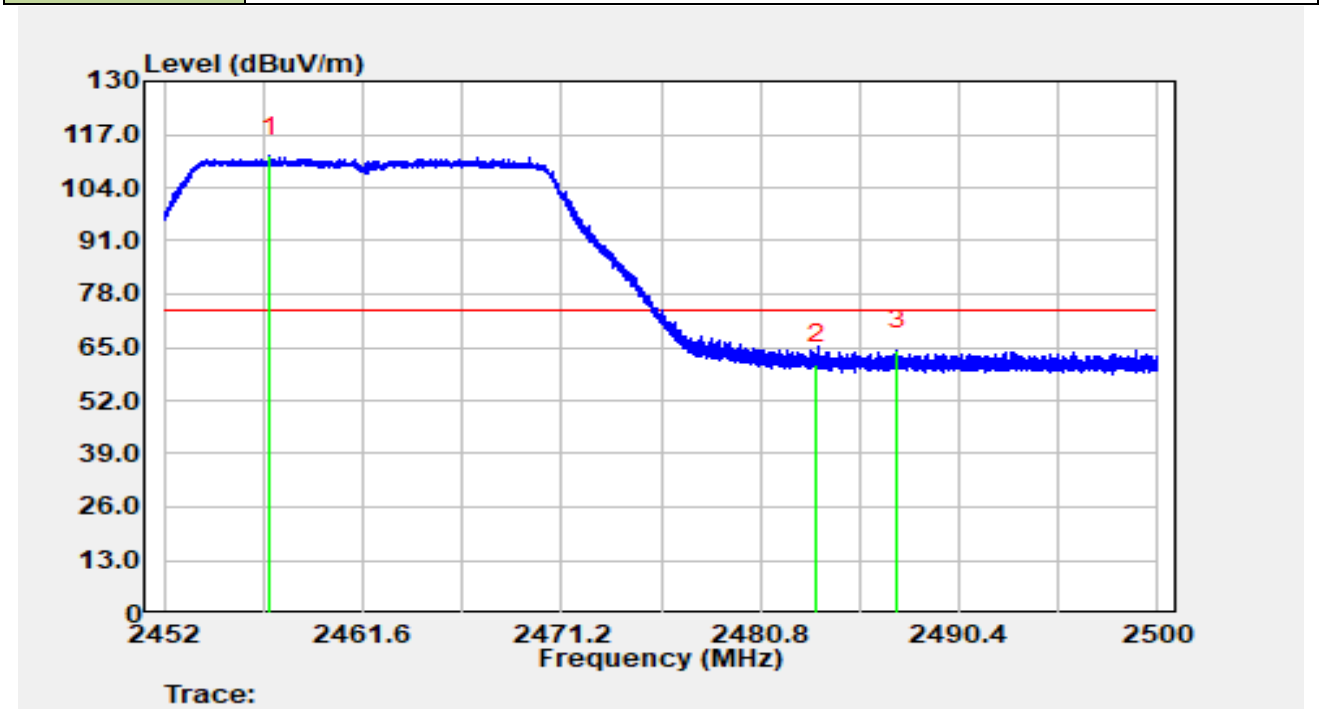
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2457.126 | 77.18 | 34.48 | 111.66 | N/A | N/A | Peak |
| 2 | | 2483.500 | 26.22 | 34.67 | 60.89 | -13.11 | 74.00 | Peak |
| 3 | * | 2487.390 | 29.74 | 34.70 | 64.44 | -9.56 | 74.00 | Peak |

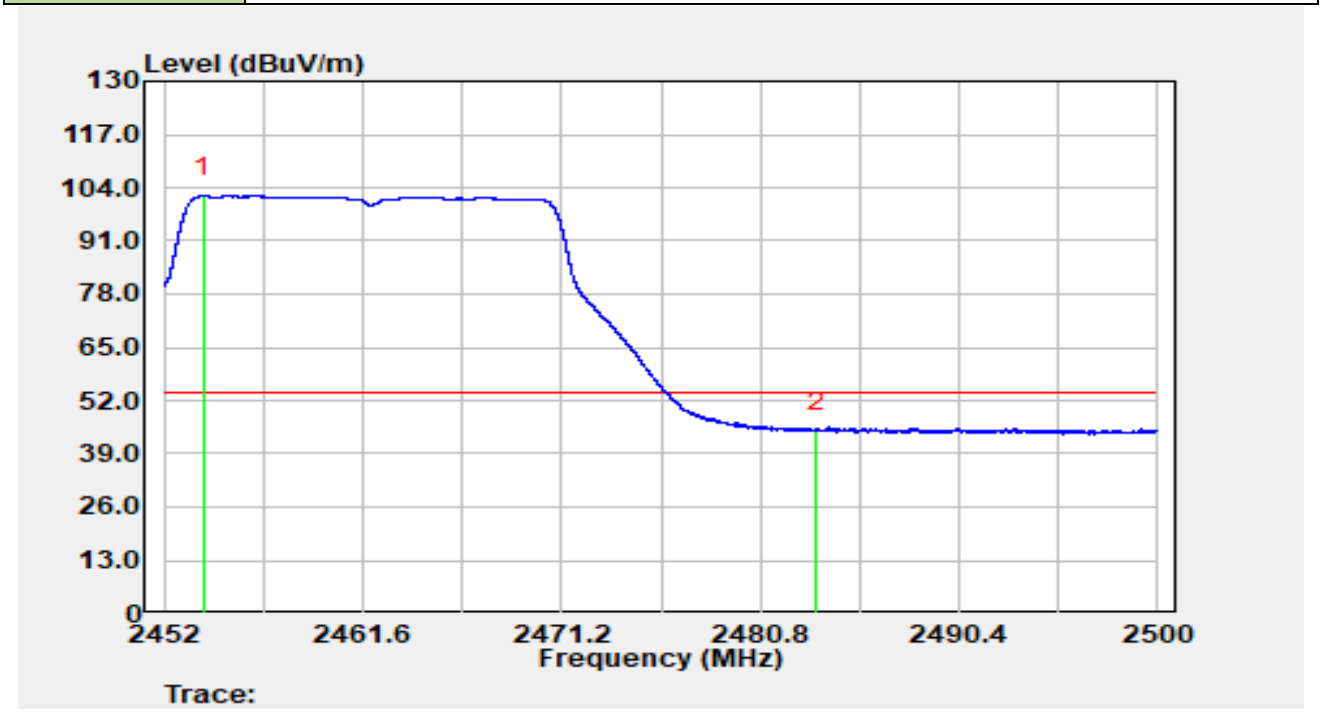
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2453.925 | 67.52 | 34.47 | 101.99 | N/A | N/A | Average |
| 2 | * | 2483.500 | 9.89 | 34.67 | 44.56 | -9.44 | 54.00 | Average |

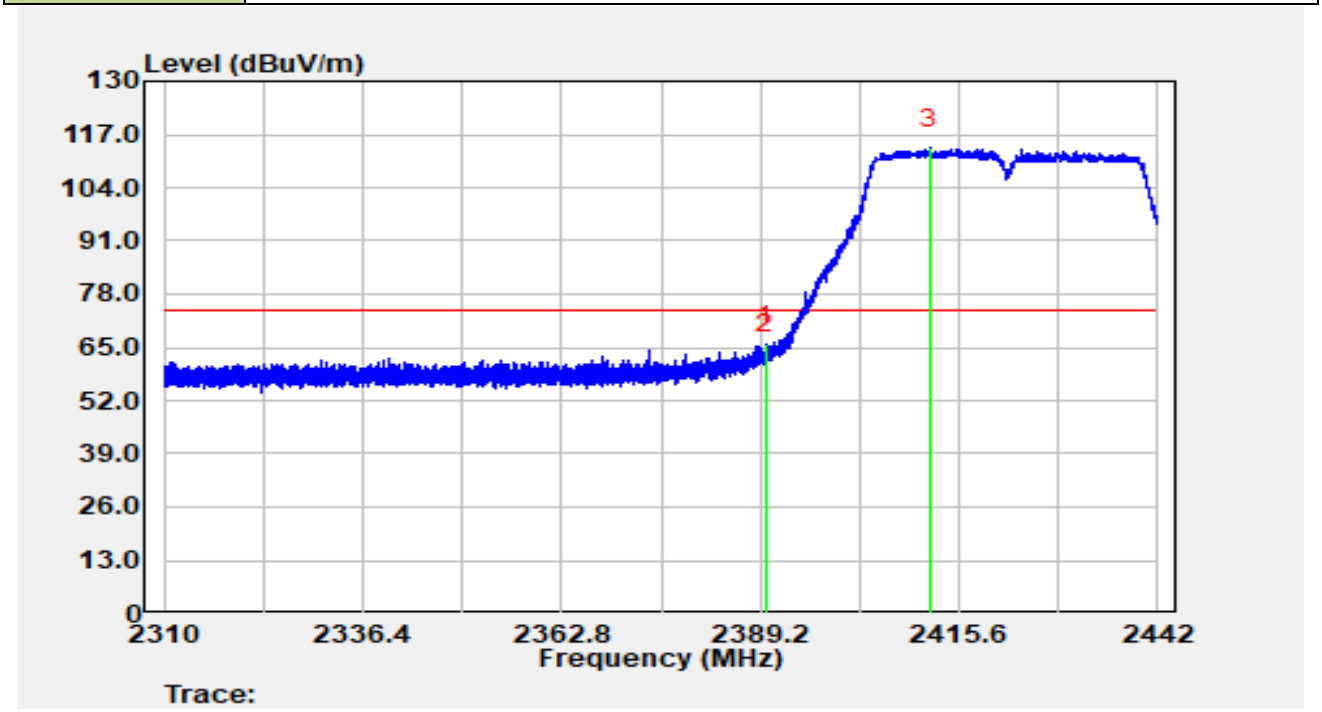
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.926 | 31.35 | 34.23 | 65.58 | -8.42 | 74.00 | Peak |
| 2 | | 2390.000 | 29.15 | 34.23 | 63.38 | -10.62 | 74.00 | Peak |
| 3 | | 2411.640 | 79.37 | 34.34 | 113.71 | N/A | N/A | Peak |

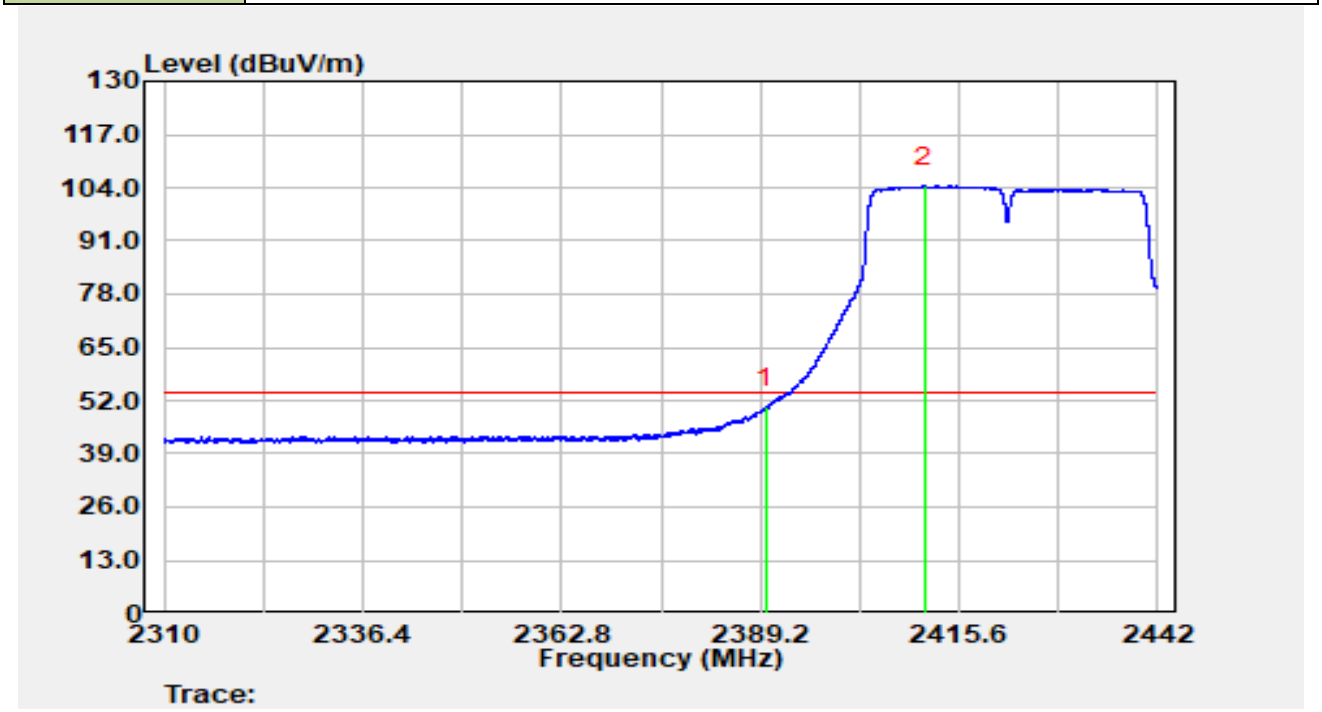
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 16.12 | 34.23 | 50.35 | -3.65 | 54.00 | Average |
| 2 | | 2411.059 | 69.96 | 34.34 | 104.30 | N/A | N/A | Average |

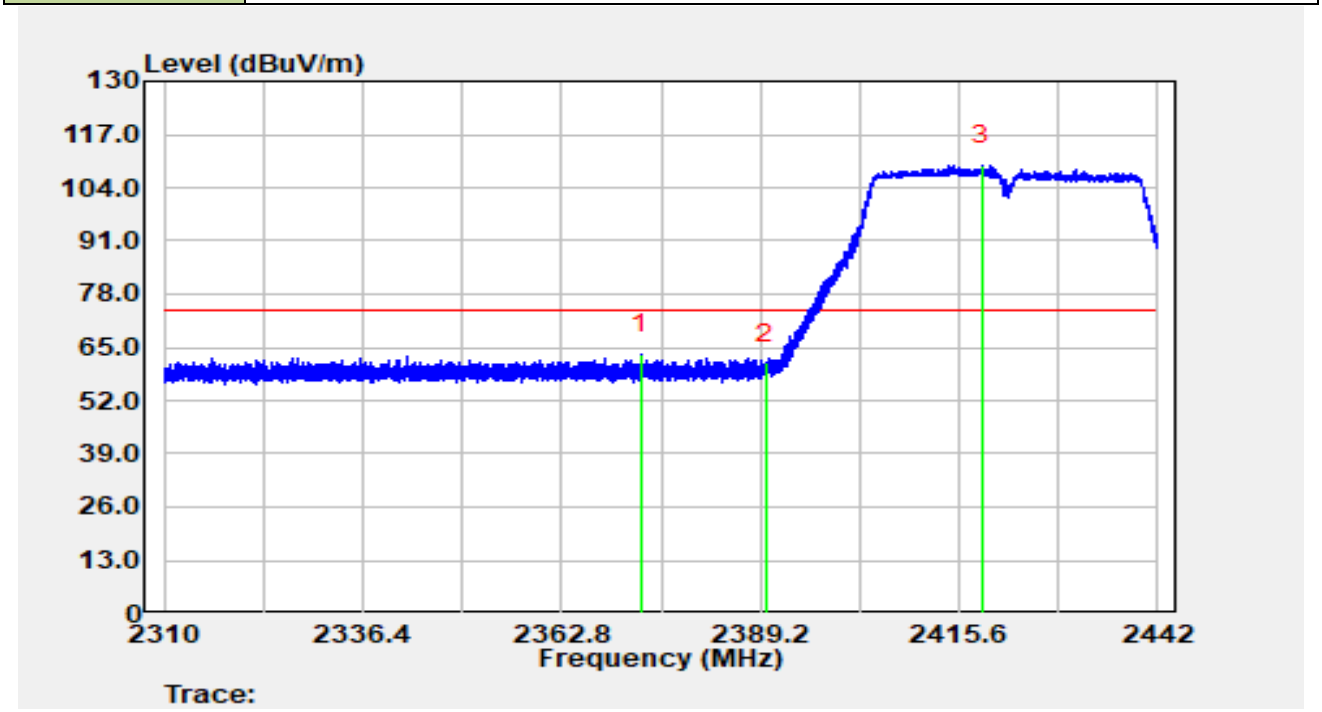
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2373.360 | 29.38 | 34.13 | 63.51 | -10.49 | 74.00 | Peak |
| 2 | | 2390.000 | 27.01 | 34.23 | 61.24 | -12.76 | 74.00 | Peak |
| 3 | | 2418.676 | 75.03 | 34.38 | 109.41 | N/A | N/A | Peak |

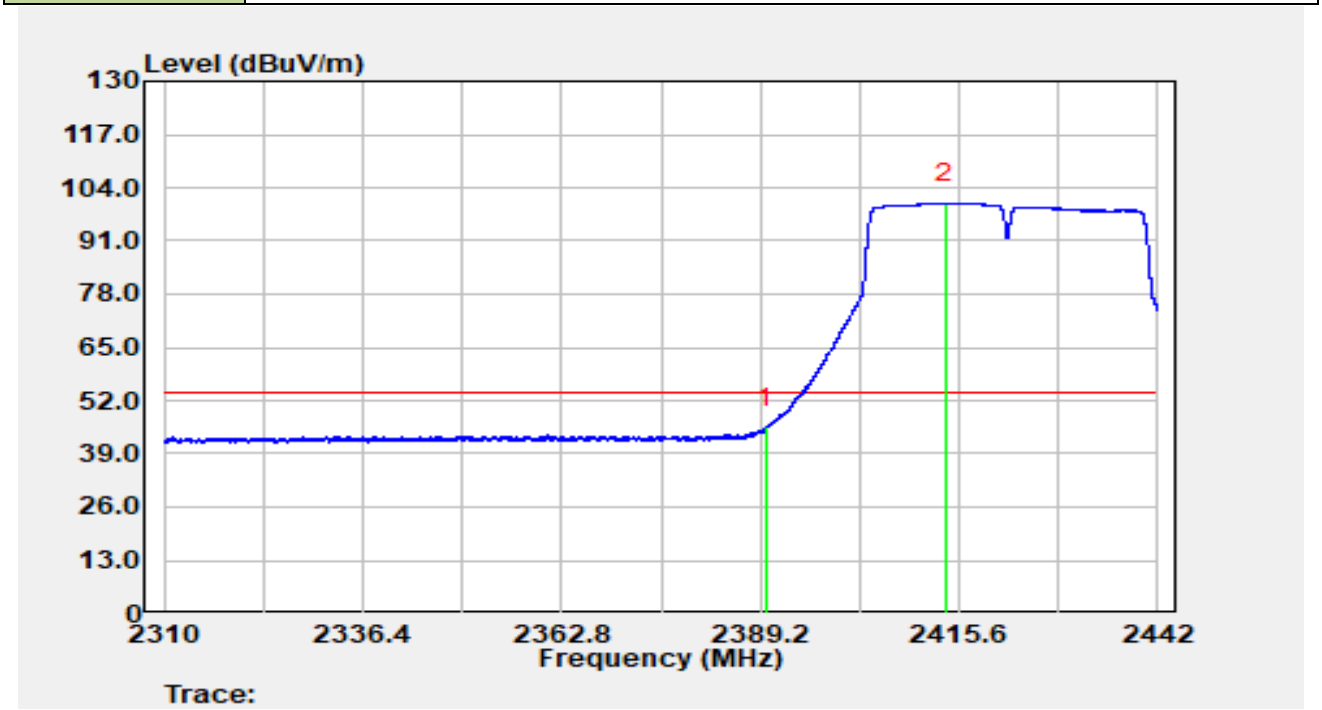
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 11.15 | 34.23 | 45.38 | -8.62 | 54.00 | Average |
| 2 | | 2413.739 | 65.83 | 34.35 | 100.19 | N/A | N/A | Average |

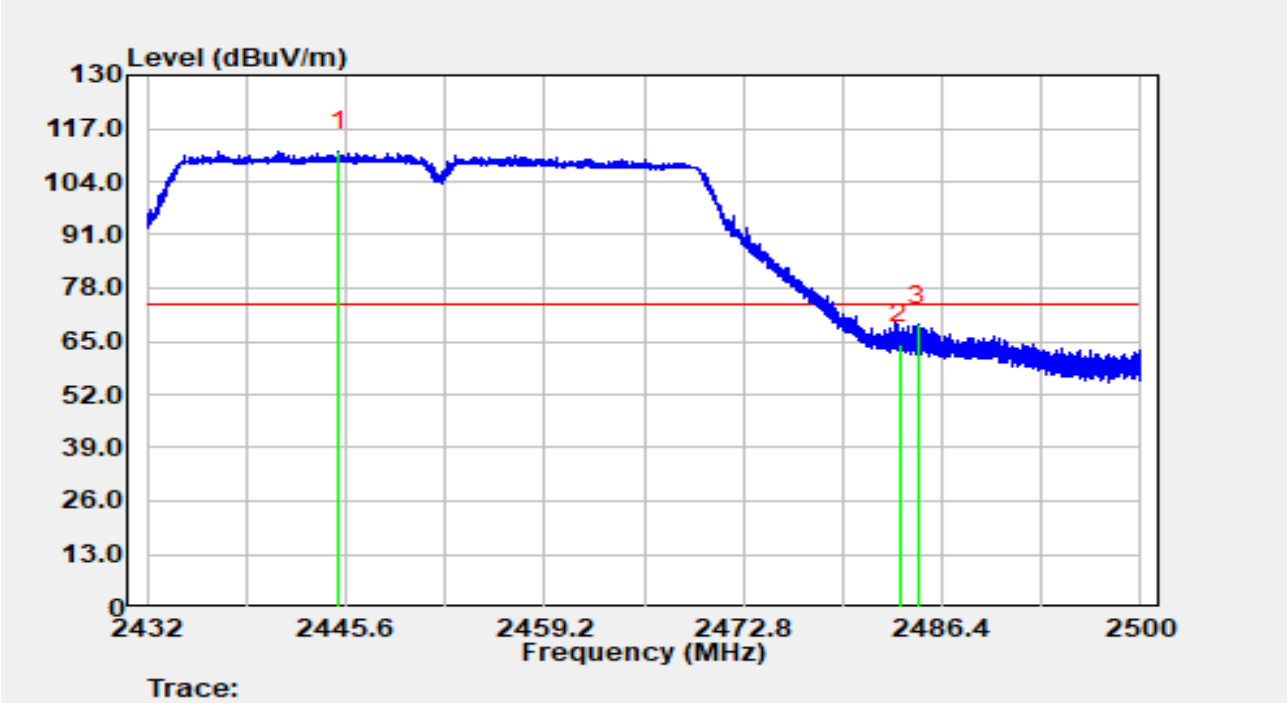
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2445.083 | 77.09 | 34.45 | 111.54 | N/A | N/A | Peak |
| 2 | | 2483.500 | 29.64 | 34.67 | 64.31 | -9.69 | 74.00 | Peak |
| 3 | * | 2484.720 | 34.26 | 34.68 | 68.94 | -5.06 | 74.00 | Peak |

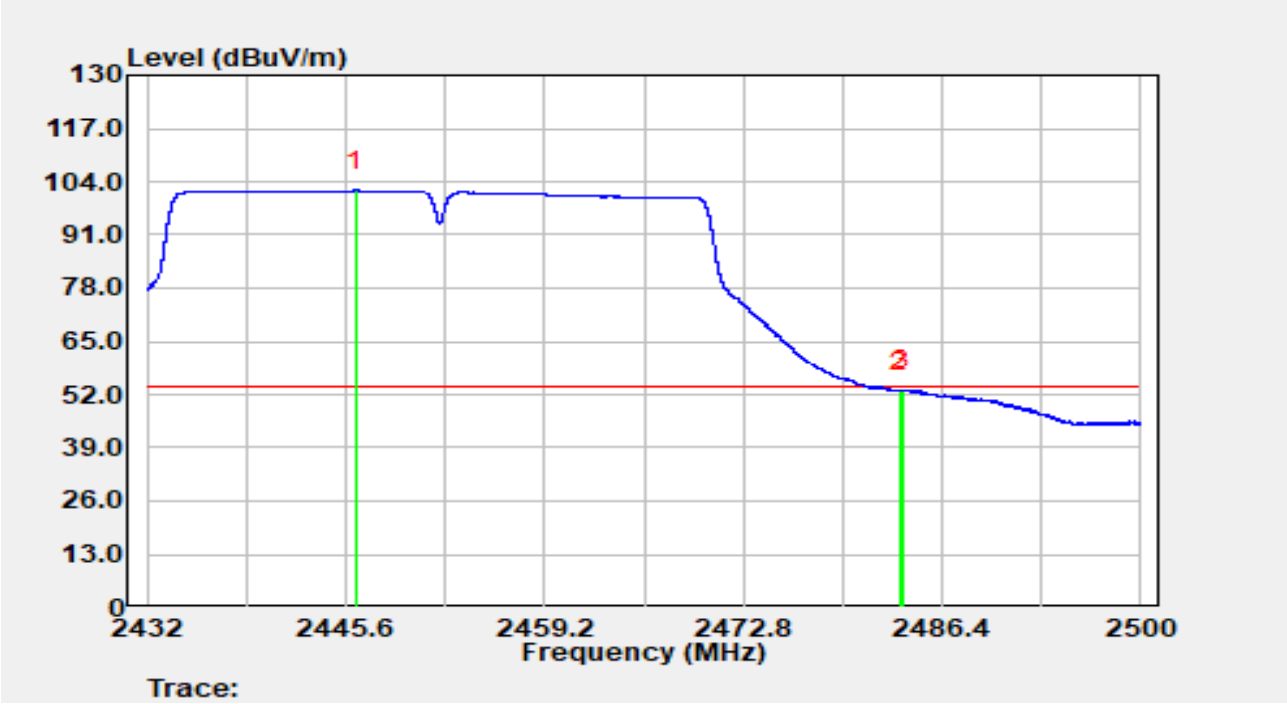
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2446.232 | 67.36 | 34.45 | 101.81 | N/A | N/A | Average |
| 2 | | 2483.500 | 18.19 | 34.67 | 52.86 | -1.14 | 54.00 | Average |
| 3 | * | 2483.721 | 18.50 | 34.67 | 53.17 | -0.83 | 54.00 | Average |

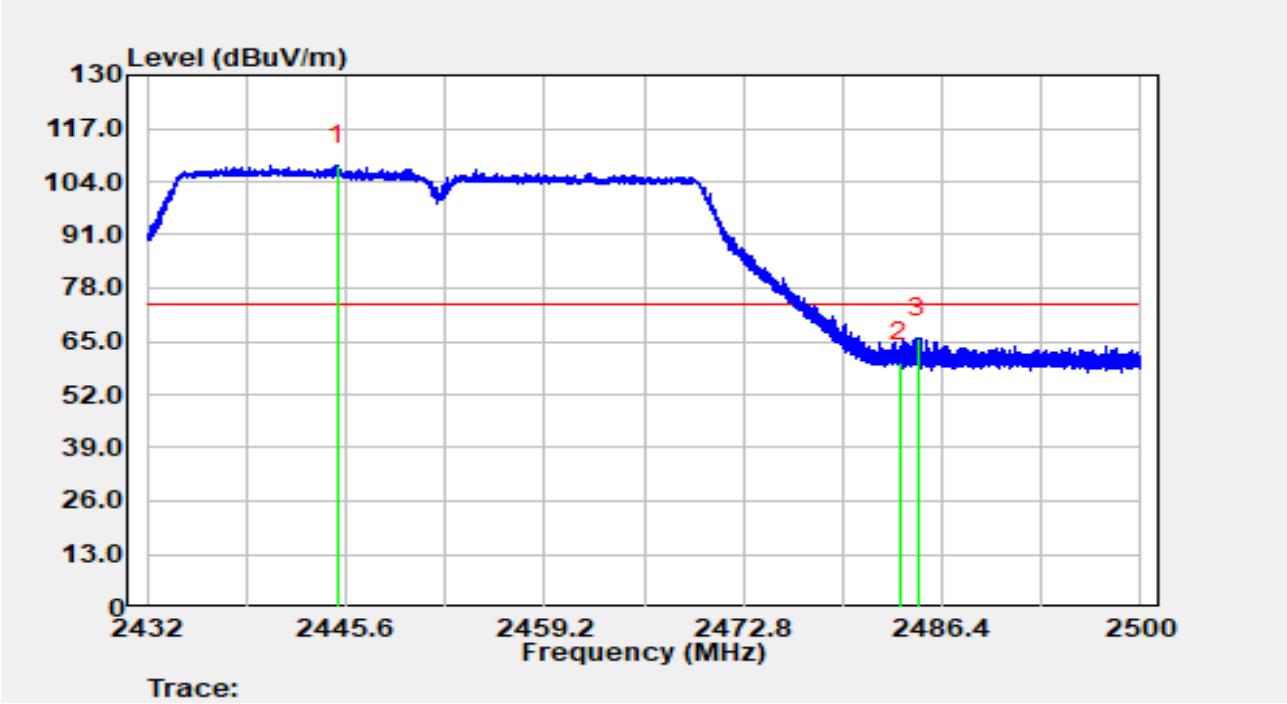
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2445.029 | 73.58 | 34.45 | 108.03 | N/A | N/A | Peak |
| 2 | | 2483.500 | 25.33 | 34.67 | 60.00 | -14.00 | 74.00 | Peak |
| 3 | * | 2484.761 | 31.20 | 34.68 | 65.88 | -8.12 | 74.00 | Peak |

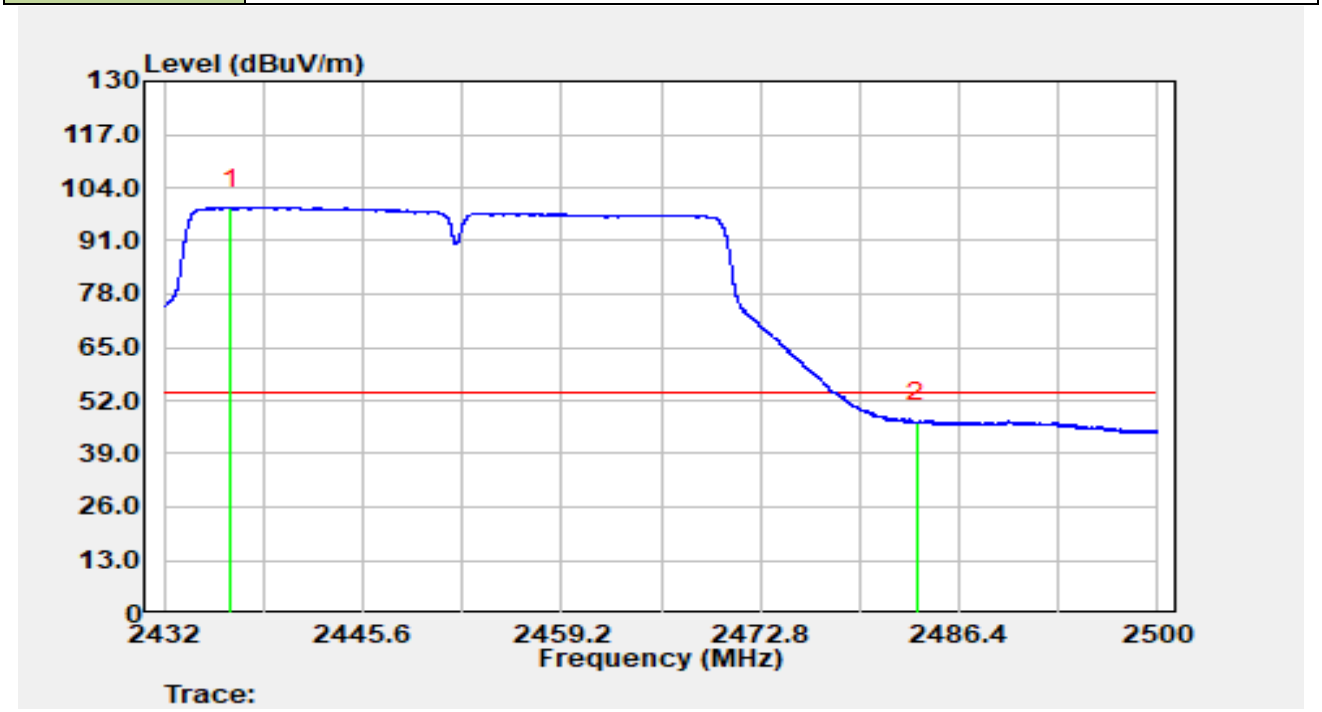
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2436.576 | 64.64 | 34.43 | 99.07 | N/A | N/A | Average |
| 2 | * | 2483.500 | 12.15 | 34.67 | 46.82 | -7.18 | 54.00 | Average |

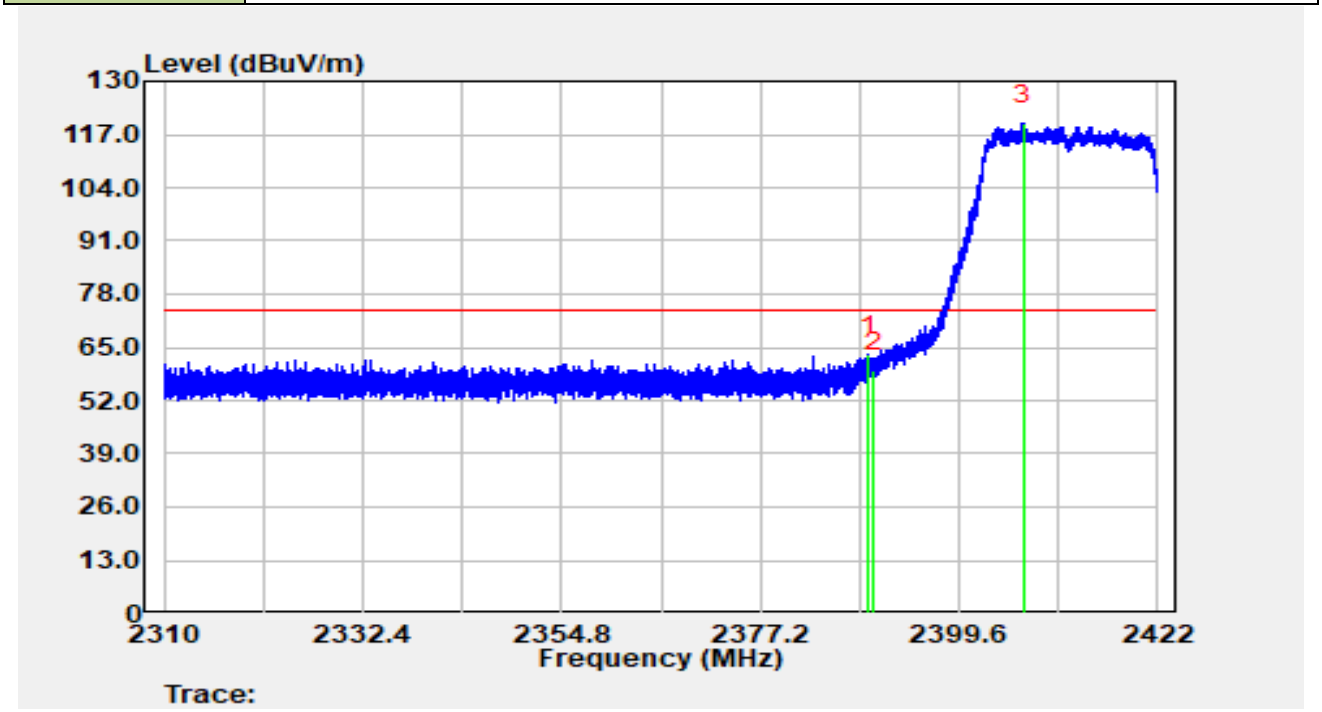
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.341 | 28.94 | 34.23 | 63.16 | -10.84 | 74.00 | Peak |
| 2 | | 2390.000 | 25.00 | 34.23 | 59.23 | -14.77 | 74.00 | Peak |
| 3 | | 2406.835 | 85.18 | 34.32 | 119.50 | N/A | N/A | Peak |

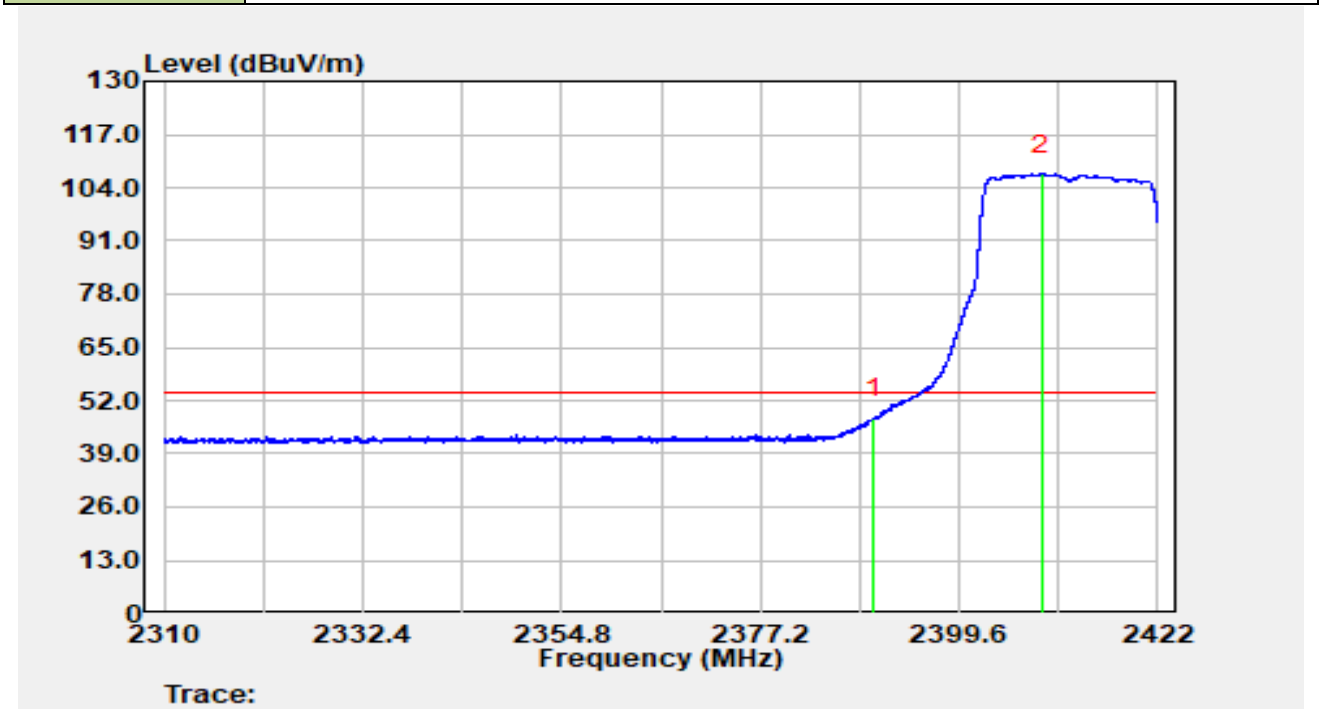
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 13.45 | 34.23 | 47.68 | -6.32 | 54.00 | Average |
| 2 | | 2408.840 | 73.00 | 34.33 | 107.33 | N/A | N/A | Average |

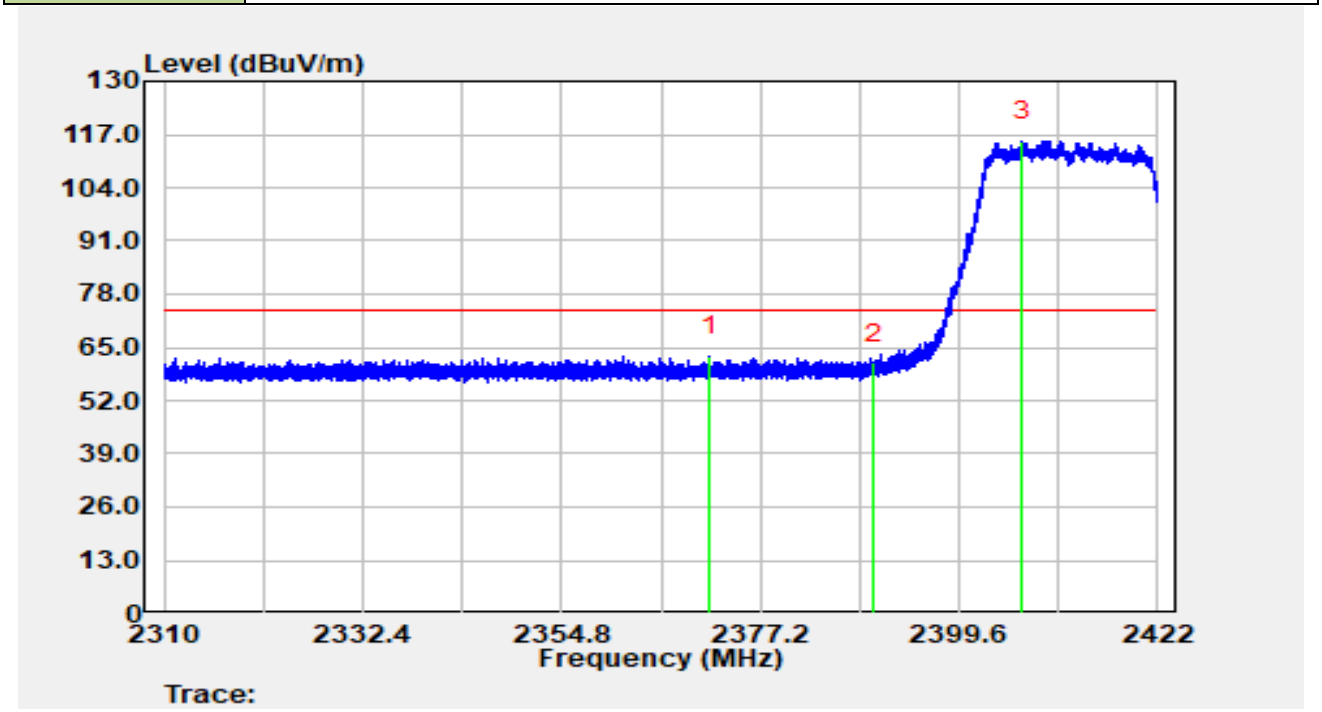
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2371.443 | 28.79 | 34.13 | 62.92 | -11.08 | 74.00 | Peak |
| 2 | | 2390.000 | 26.98 | 34.23 | 61.21 | -12.79 | 74.00 | Peak |
| 3 | | 2406.746 | 81.20 | 34.32 | 115.53 | N/A | N/A | Peak |

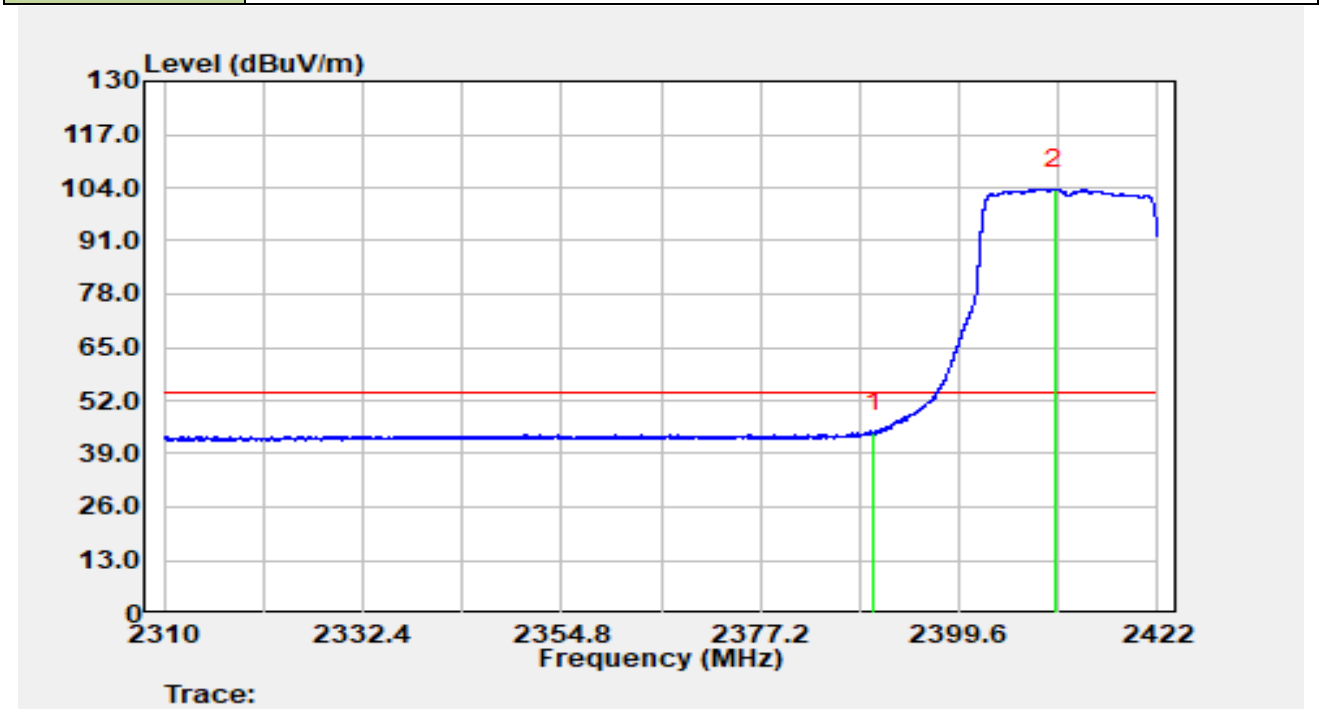
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 9.94 | 34.23 | 44.17 | -9.83 | 54.00 | Average |
| 2 | | 2410.419 | 69.29 | 34.34 | 103.63 | N/A | N/A | Average |

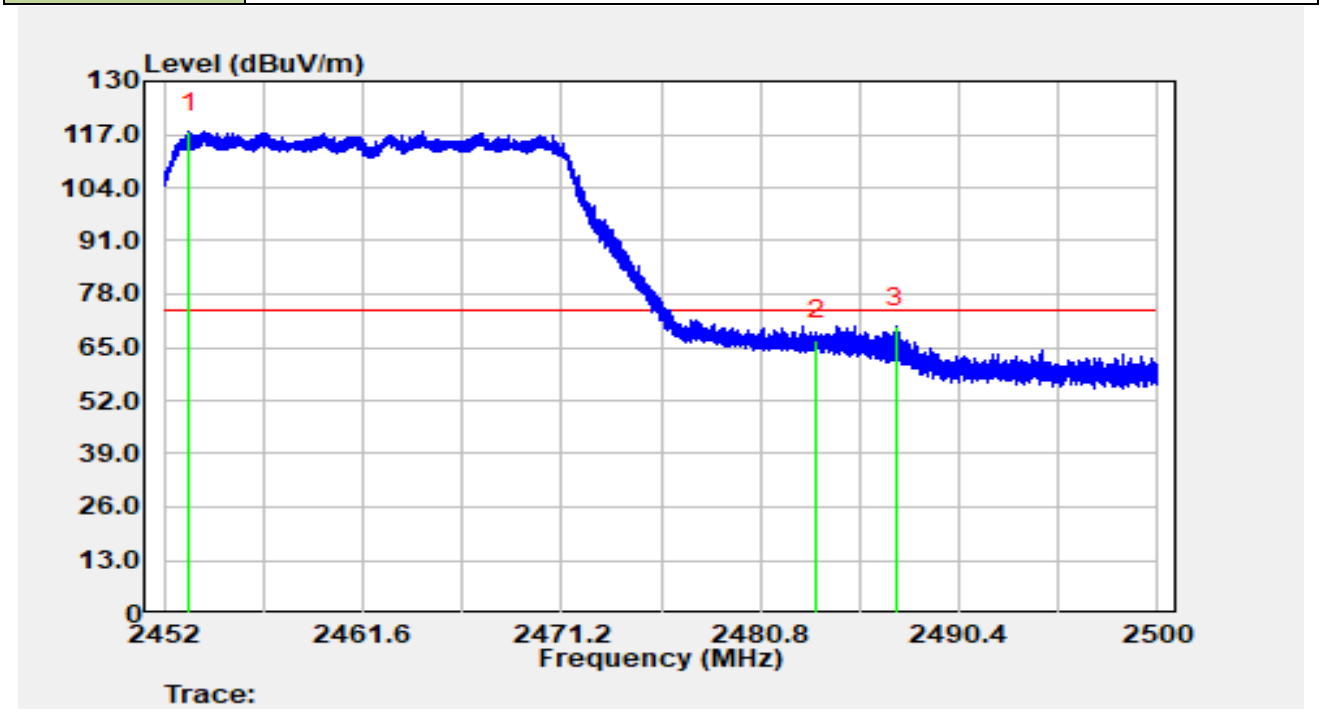
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2453.214 | 83.17 | 34.47 | 117.64 | N/A | N/A | Peak |
| 2 | | 2483.500 | 32.13 | 34.67 | 66.80 | -7.20 | 74.00 | Peak |
| 3 | * | 2487.362 | 35.36 | 34.70 | 70.06 | -3.94 | 74.00 | Peak |

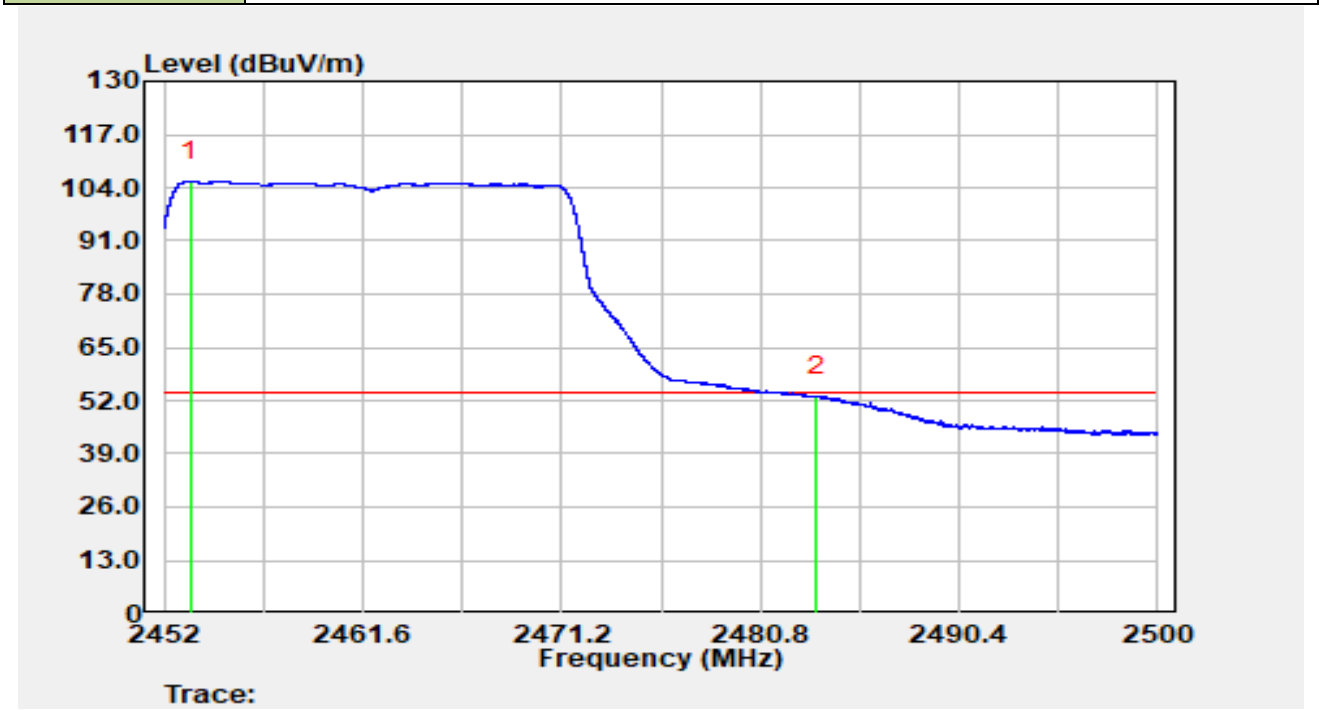
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2453.281 | 71.12 | 34.47 | 105.59 | N/A | N/A | Average |
| 2 | * | 2483.500 | 18.44 | 34.67 | 53.11 | -0.89 | 54.00 | Average |

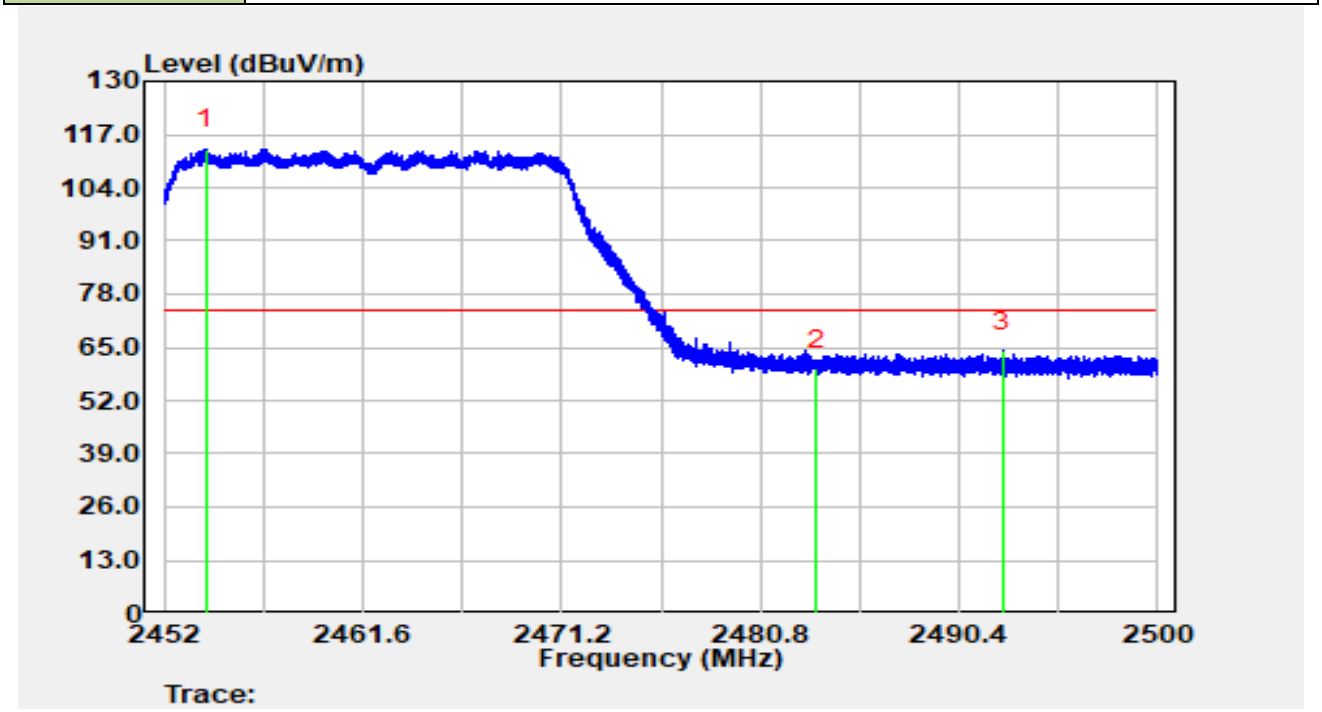
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2454.011 | 78.98 | 34.47 | 113.45 | N/A | N/A | Peak |
| 2 | | 2483.500 | 25.08 | 34.67 | 59.75 | -14.25 | 74.00 | Peak |
| 3 | * | 2492.474 | 29.46 | 34.73 | 64.18 | -9.82 | 74.00 | Peak |

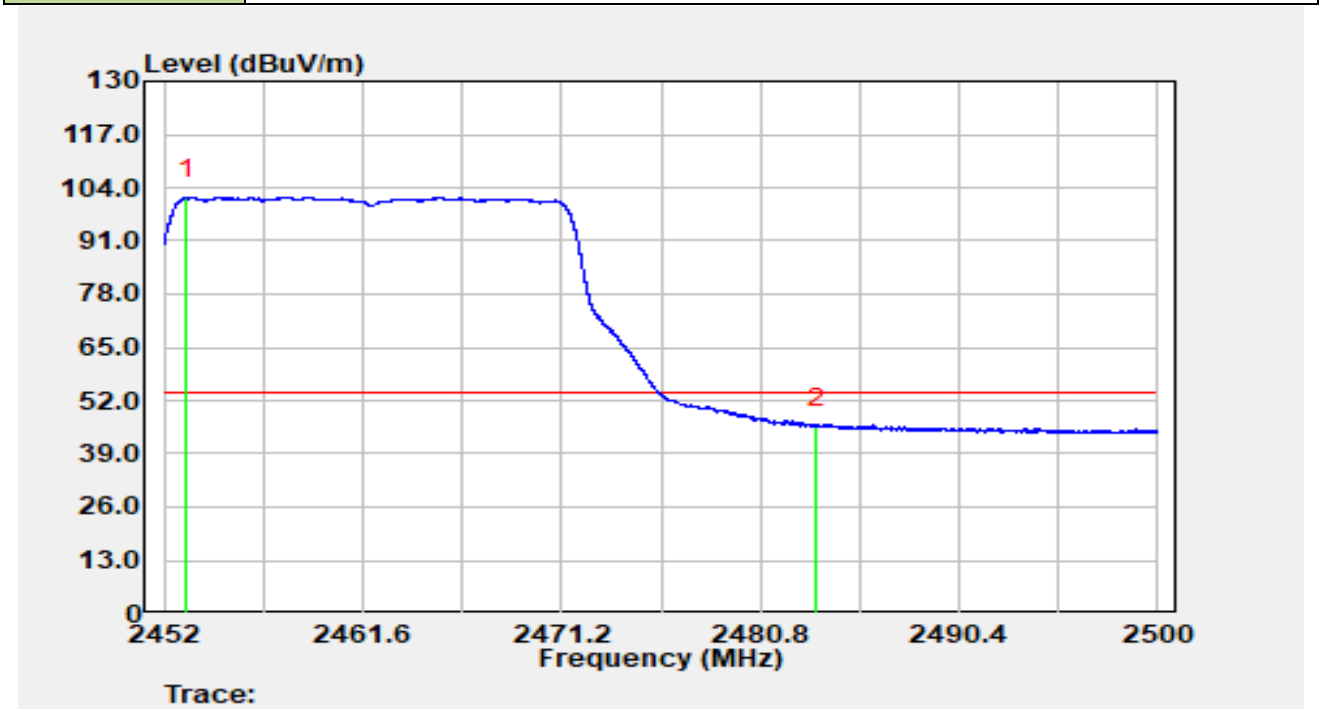
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2453.075 | 67.04 | 34.47 | 101.51 | N/A | N/A | Average |
| 2 | * | 2483.500 | 10.84 | 34.67 | 45.51 | -8.49 | 54.00 | Average |

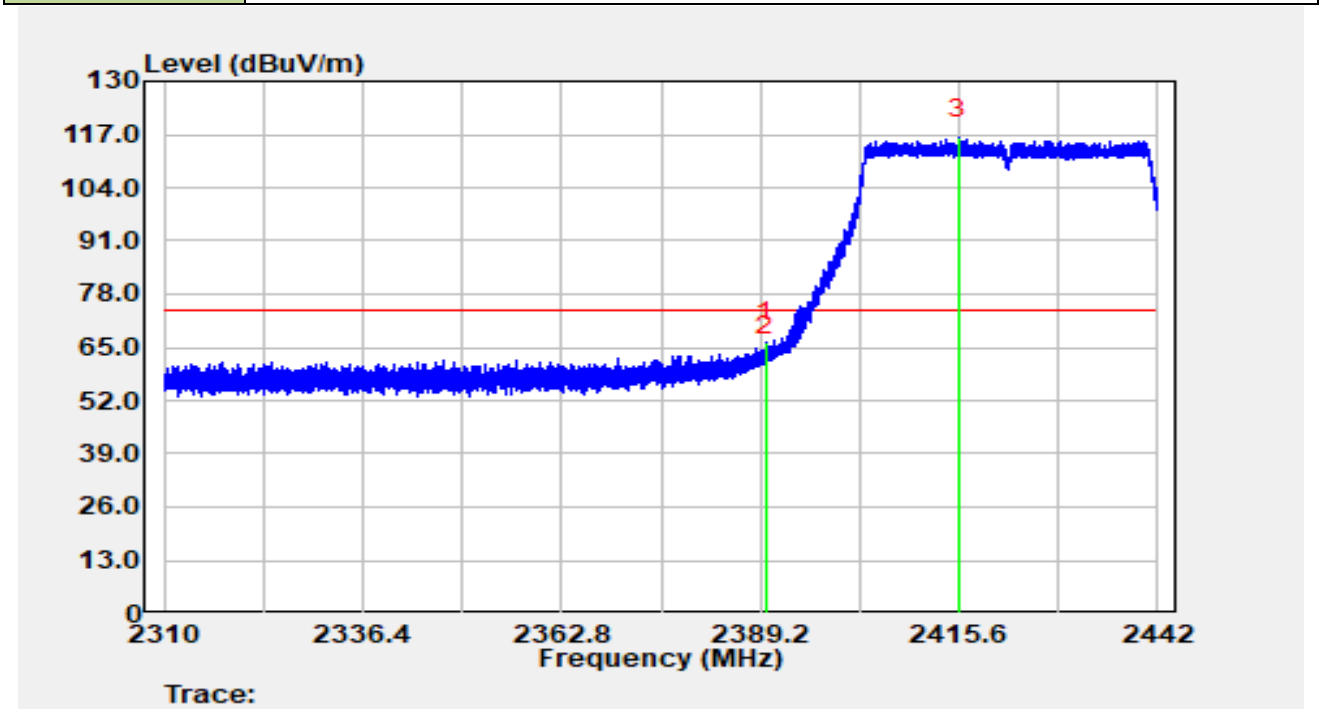
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.886 | 32.15 | 34.23 | 66.37 | -7.63 | 74.00 | Peak |
| 2 | | 2390.000 | 28.67 | 34.23 | 62.90 | -11.10 | 74.00 | Peak |
| 3 | | 2415.494 | 81.88 | 34.36 | 116.25 | N/A | N/A | Peak |

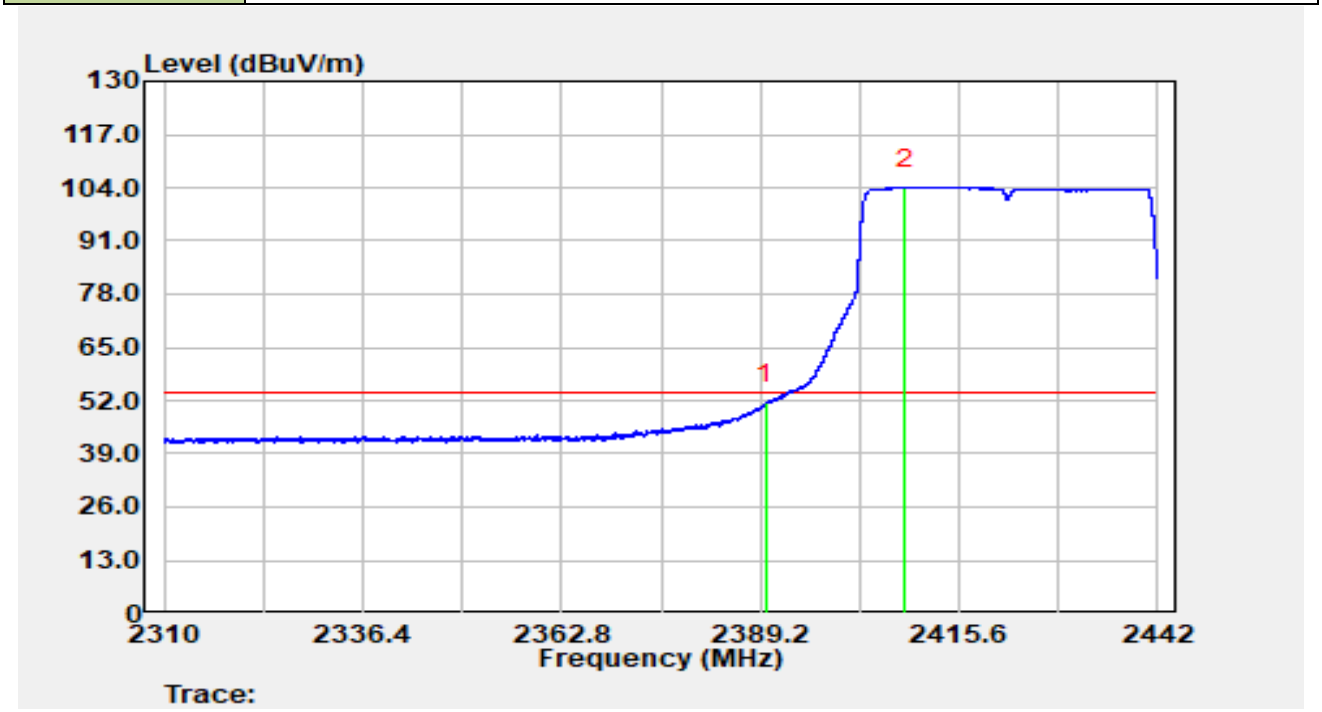
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 17.24 | 34.23 | 51.47 | -2.53 | 54.00 | Average |
| 2 | | 2408.485 | 69.63 | 34.33 | 103.97 | N/A | N/A | Average |

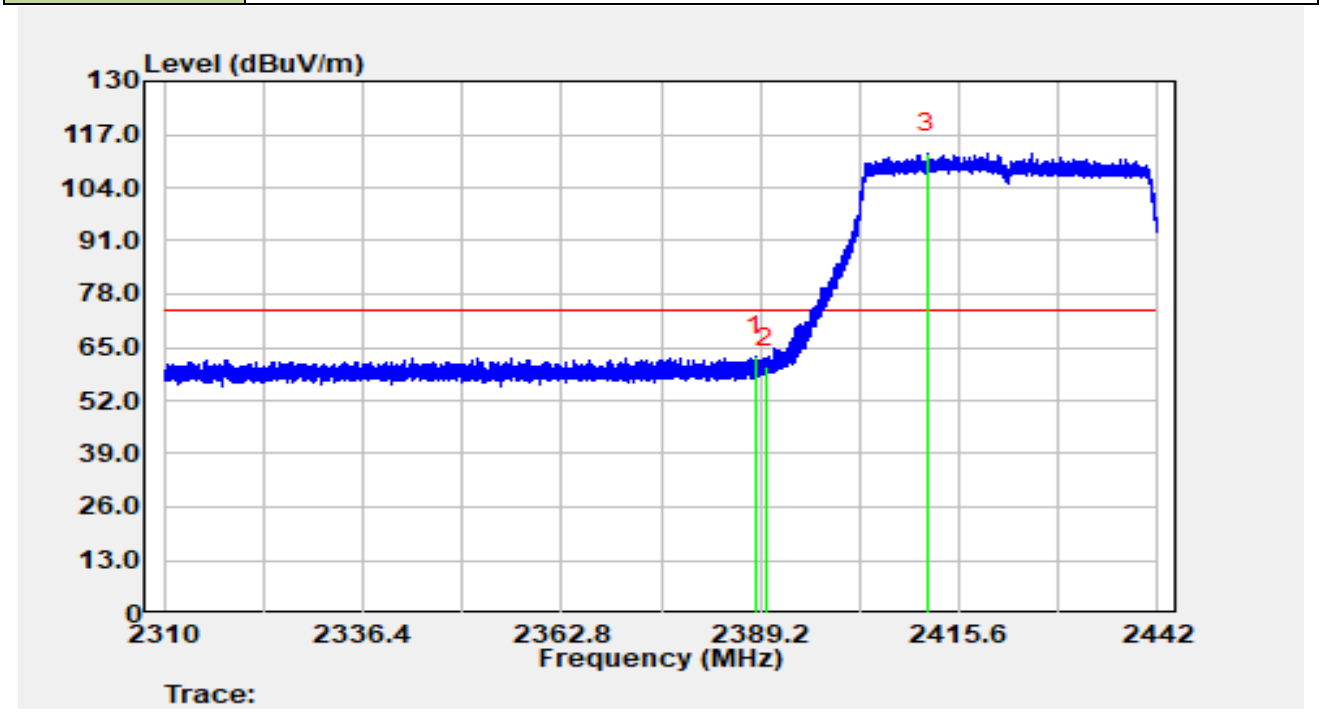
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2388.553 | 28.74 | 34.22 | 62.96 | -11.04 | 74.00 | Peak |
| 2 | | 2390.000 | 26.05 | 34.23 | 60.28 | -13.72 | 74.00 | Peak |
| 3 | | 2411.323 | 78.11 | 34.34 | 112.46 | N/A | N/A | Peak |

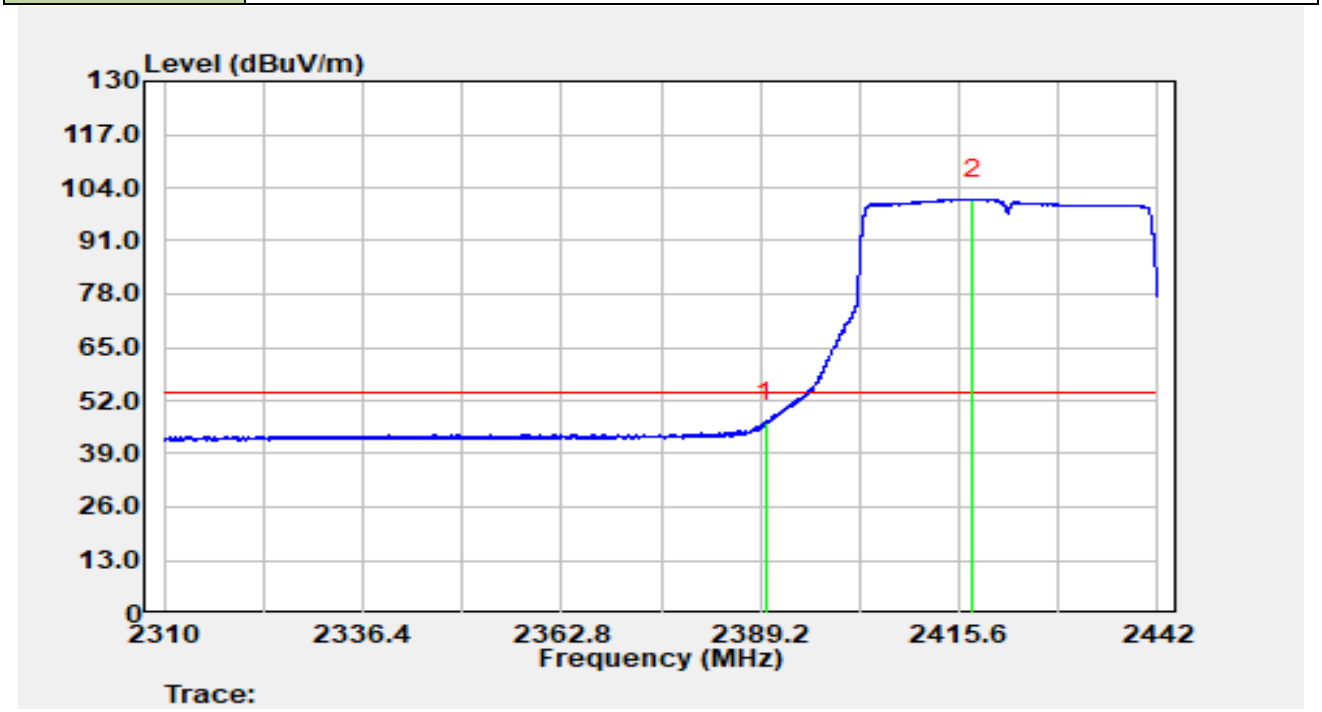
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 12.61 | 34.23 | 46.84 | -7.16 | 54.00 | Average |
| 2 | | 2417.422 | 66.86 | 34.37 | 101.23 | N/A | N/A | Average |

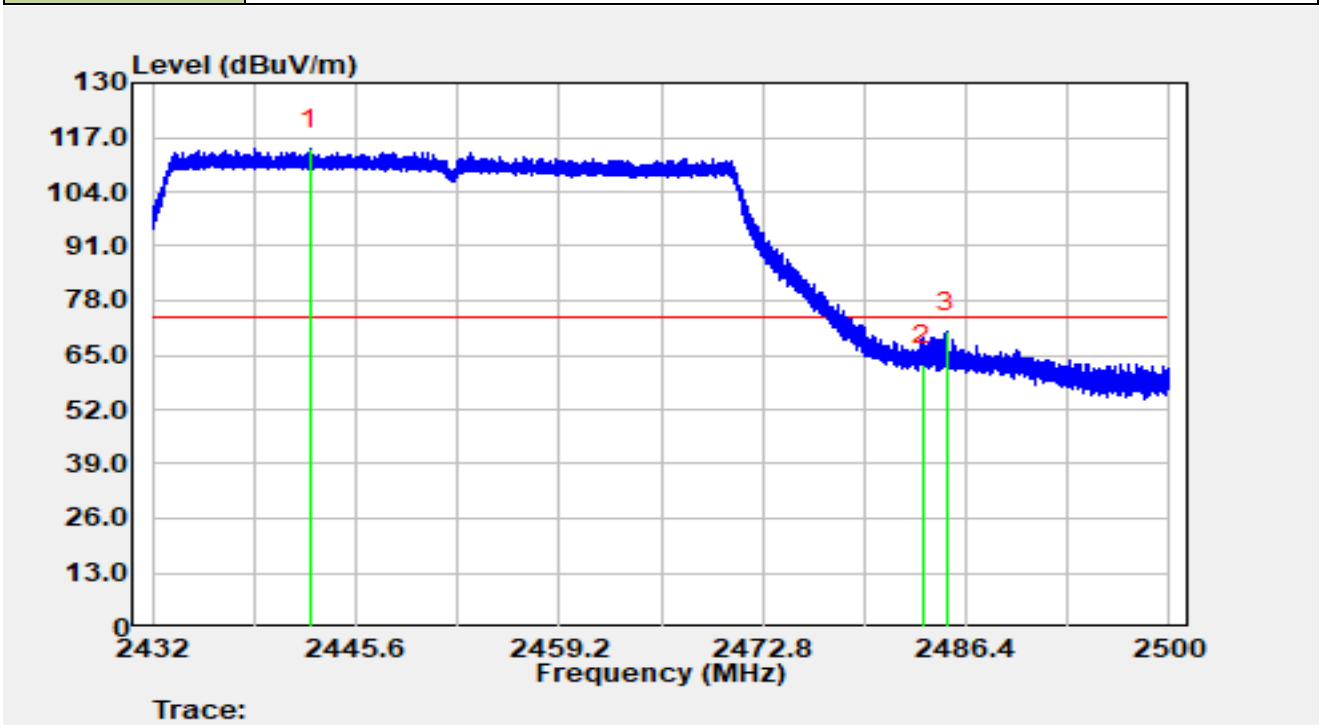
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2442.492 | 79.80 | 34.44 | 114.25 | N/A | N/A | Peak |
| 2 | | 2483.500 | 28.08 | 34.67 | 62.75 | -11.25 | 74.00 | Peak |
| 3 | * | 2485.067 | 35.79 | 34.68 | 70.47 | -3.53 | 74.00 | Peak |

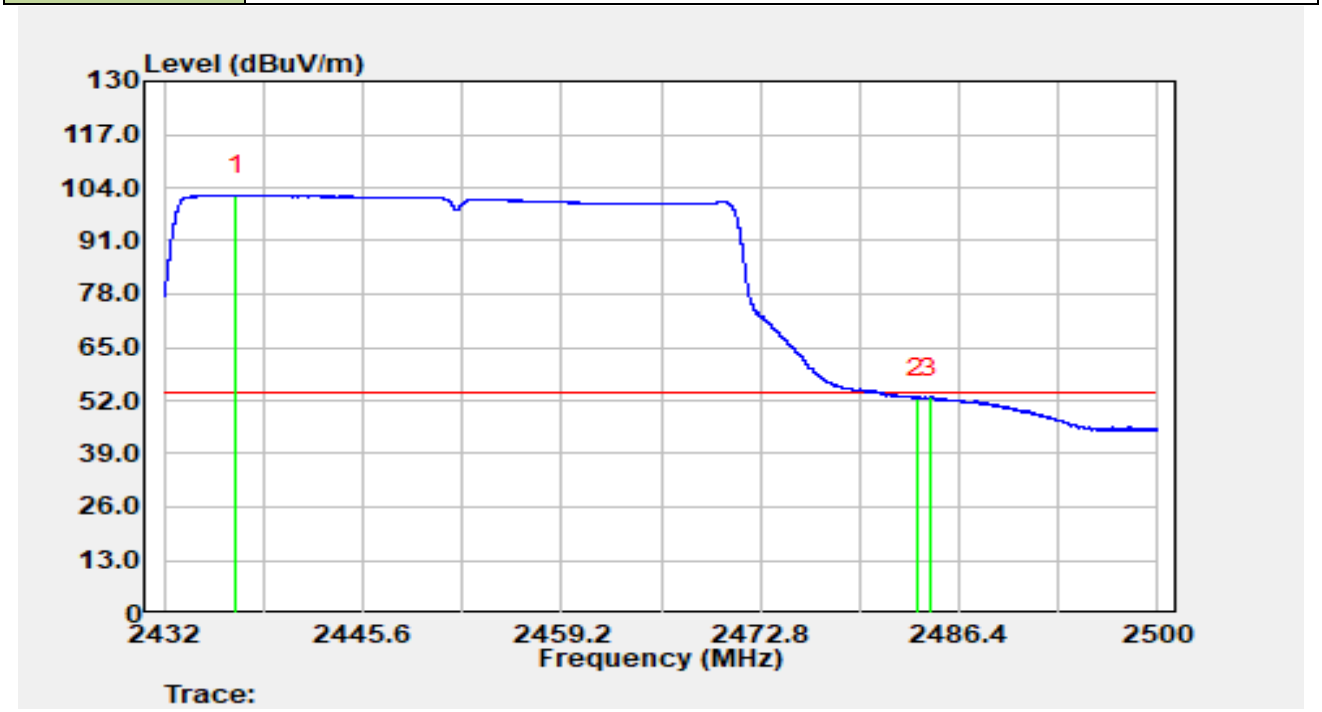
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2436.944 | 67.62 | 34.43 | 102.05 | N/A | N/A | Average |
| 2 | | 2483.500 | 18.00 | 34.67 | 52.67 | -1.33 | 54.00 | Average |
| 3 | * | 2484.387 | 18.13 | 34.68 | 52.80 | -1.20 | 54.00 | Average |

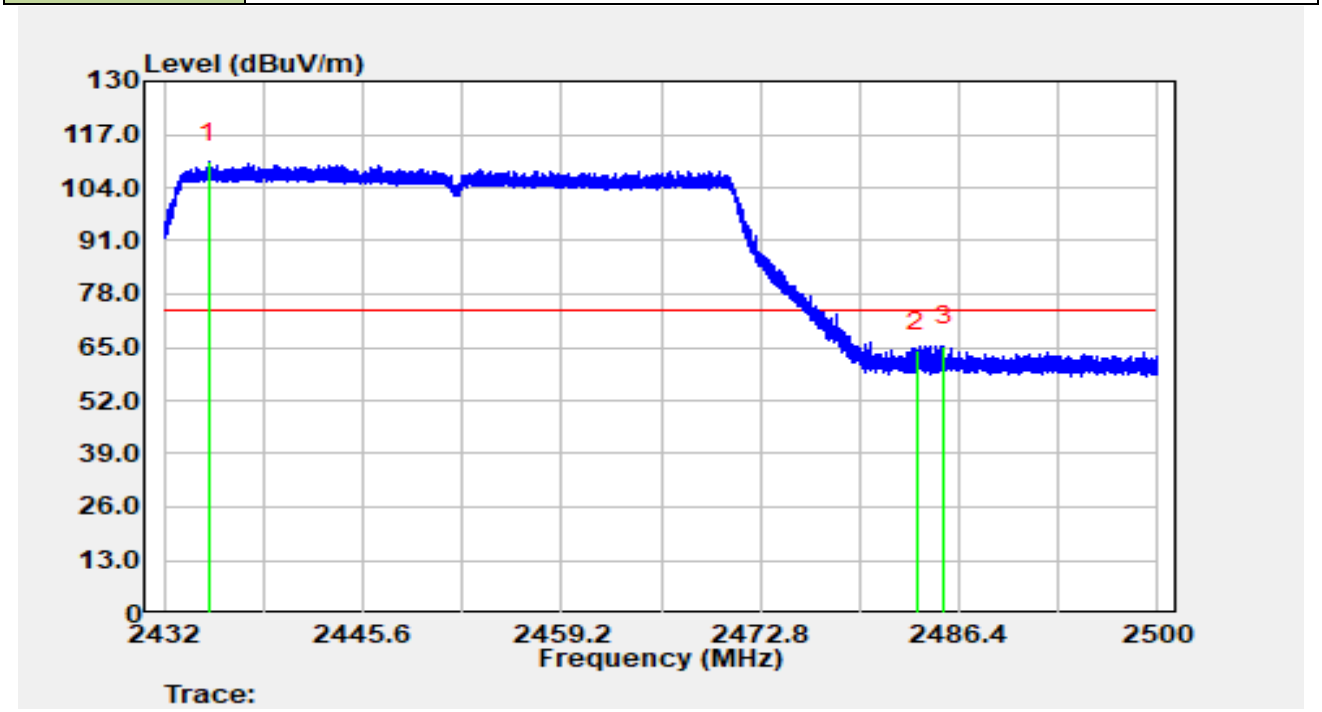
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2435.080 | 75.91 | 34.43 | 110.34 | N/A | N/A | Peak |
| 2 | | 2483.500 | 29.59 | 34.67 | 64.26 | -9.74 | 74.00 | Peak |
| 3 | * | 2485.360 | 30.61 | 34.68 | 65.29 | -8.71 | 74.00 | Peak |

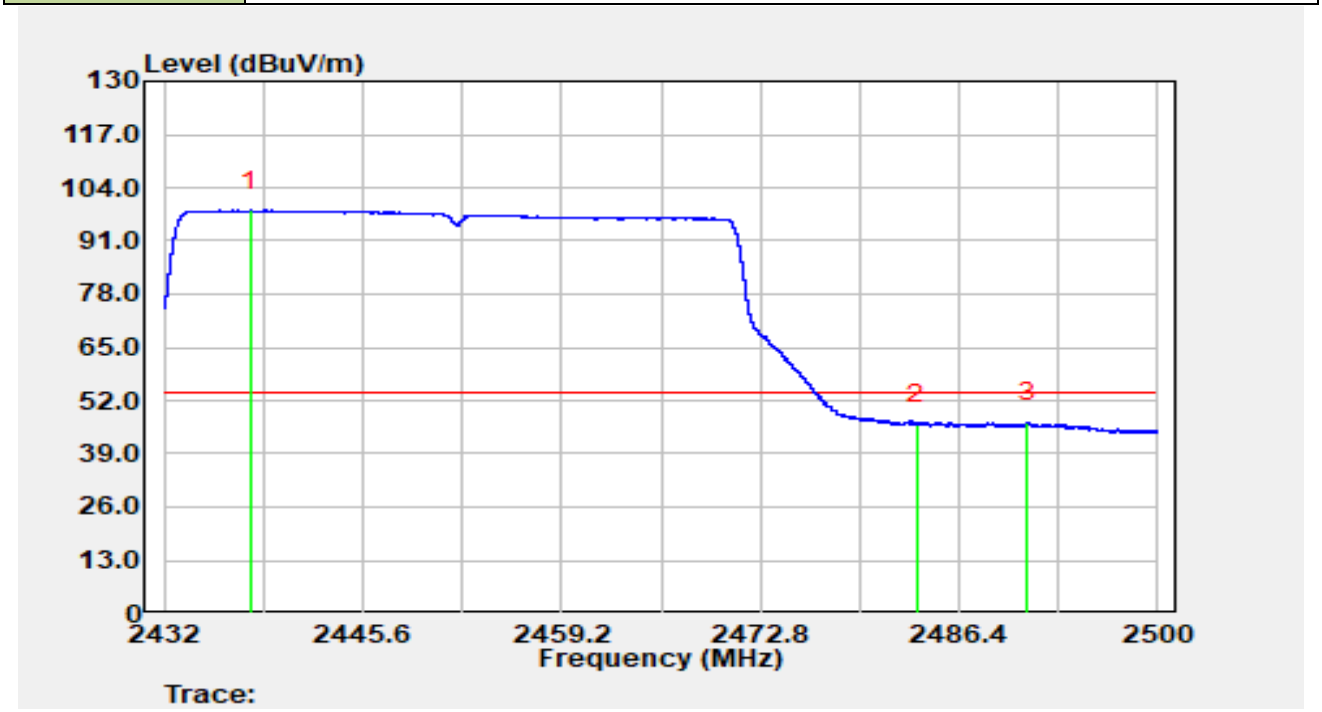
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2437.923 | 63.98 | 34.43 | 98.42 | N/A | N/A | Average |
| 2 | | 2483.500 | 11.56 | 34.67 | 46.23 | -7.77 | 54.00 | Average |
| 3 | * | 2491.112 | 11.95 | 34.72 | 46.67 | -7.33 | 54.00 | Average |

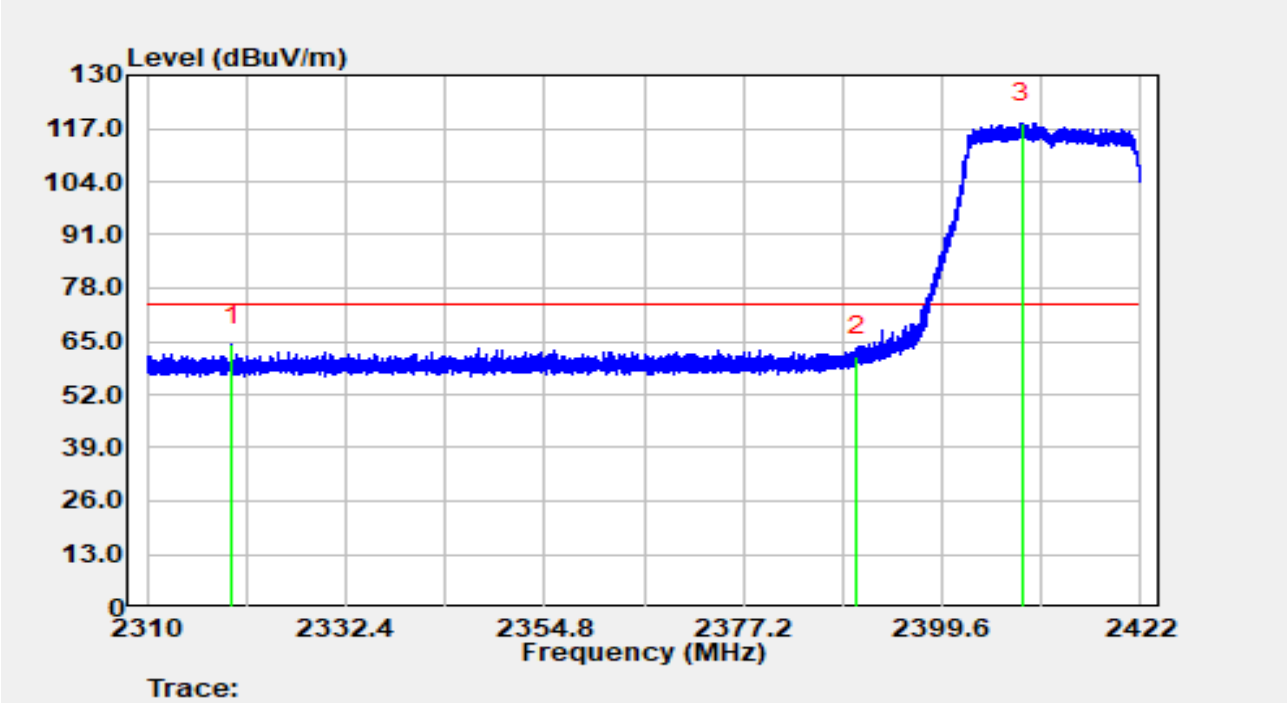
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2319.576 | 30.02 | 34.04 | 64.07 | -9.93 | 74.00 | Peak |
| 2 | | 2390.000 | 27.12 | 34.23 | 61.35 | -12.65 | 74.00 | Peak |
| 3 | | 2408.605 | 84.02 | 34.33 | 118.35 | N/A | N/A | Peak |

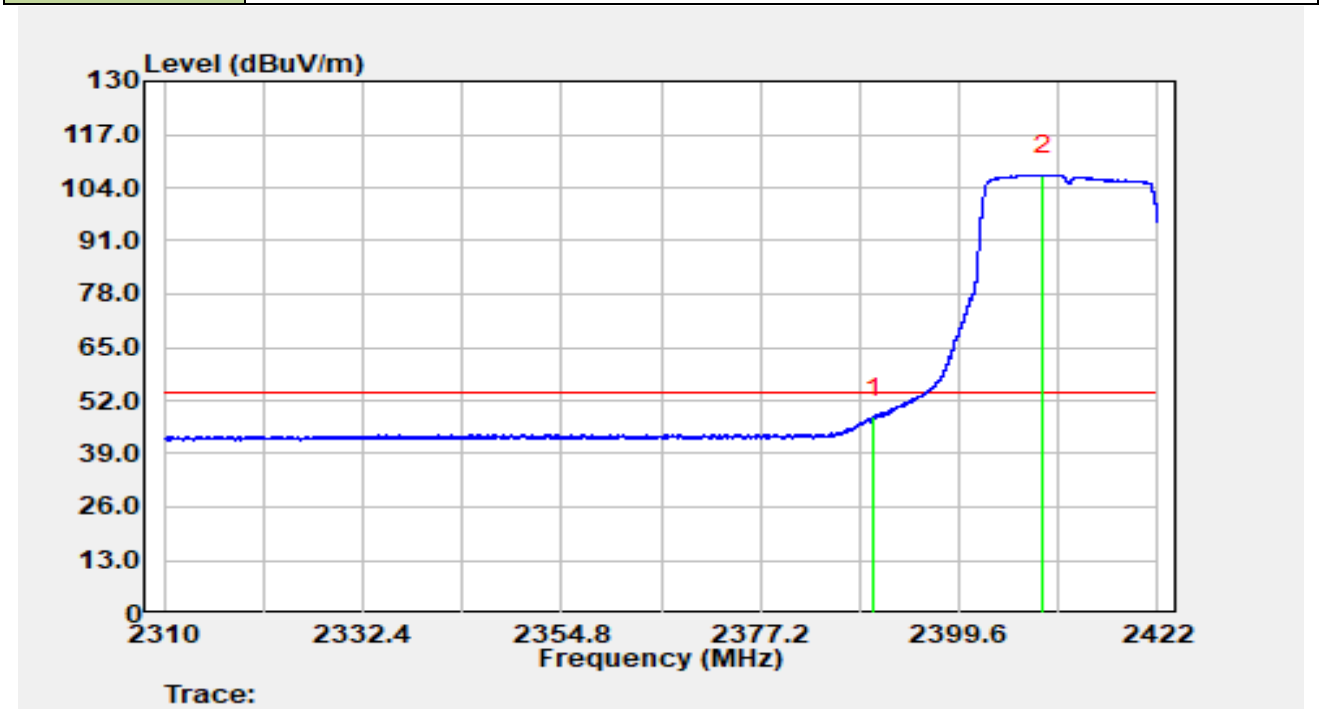
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 13.64 | 34.23 | 47.87 | -6.13 | 54.00 | Average |
| 2 | | 2409.098 | 72.81 | 34.33 | 107.15 | N/A | N/A | Average |

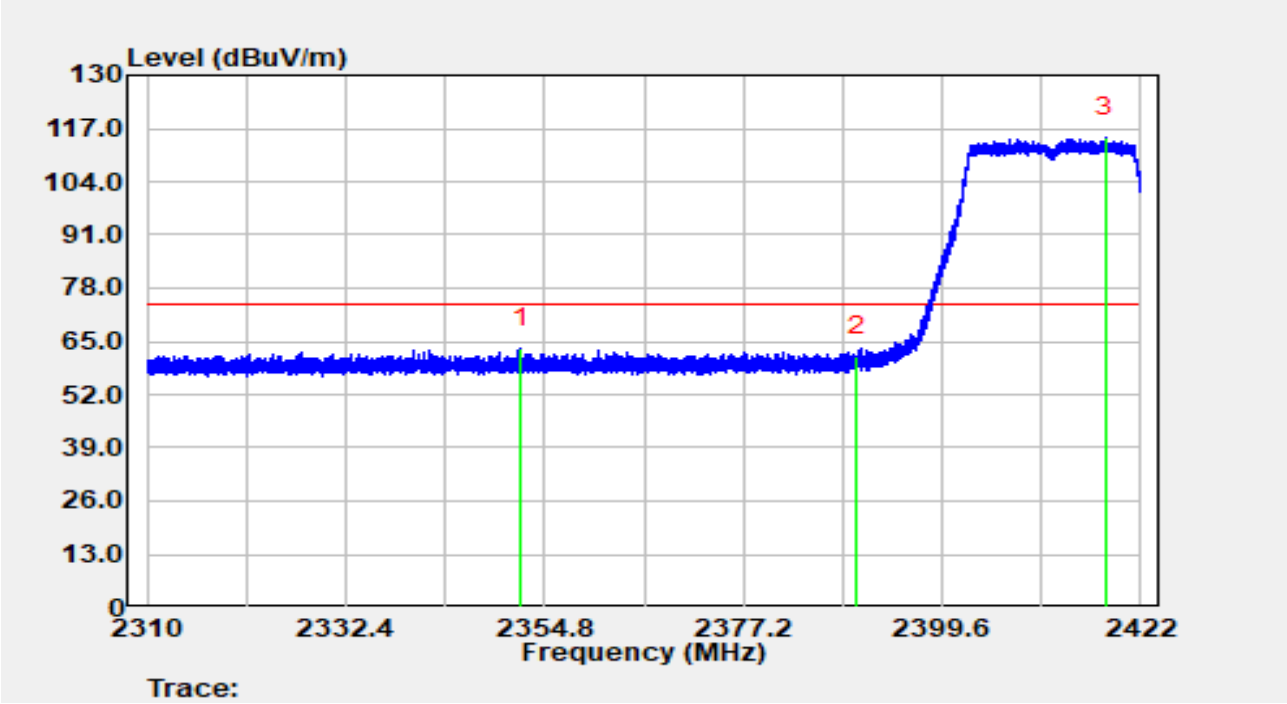
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2352.090 | 29.37 | 34.11 | 63.48 | -10.52 | 74.00 | Peak |
| 2 | | 2390.000 | 27.31 | 34.23 | 61.54 | -12.46 | 74.00 | Peak |
| 3 | | 2418.035 | 80.42 | 34.38 | 114.80 | N/A | N/A | Peak |

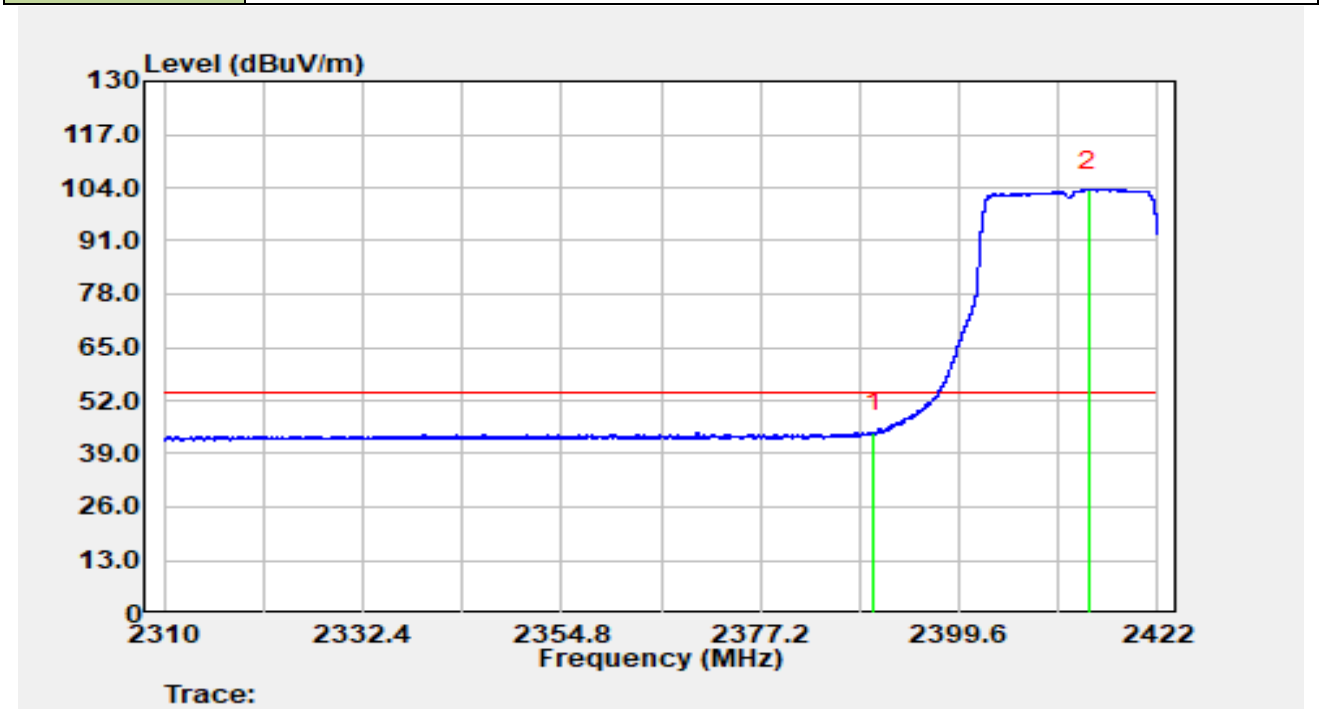
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 10.10 | 34.23 | 44.33 | -9.67 | 54.00 | Average |
| 2 | | 2414.138 | 69.08 | 34.36 | 103.44 | N/A | N/A | Average |

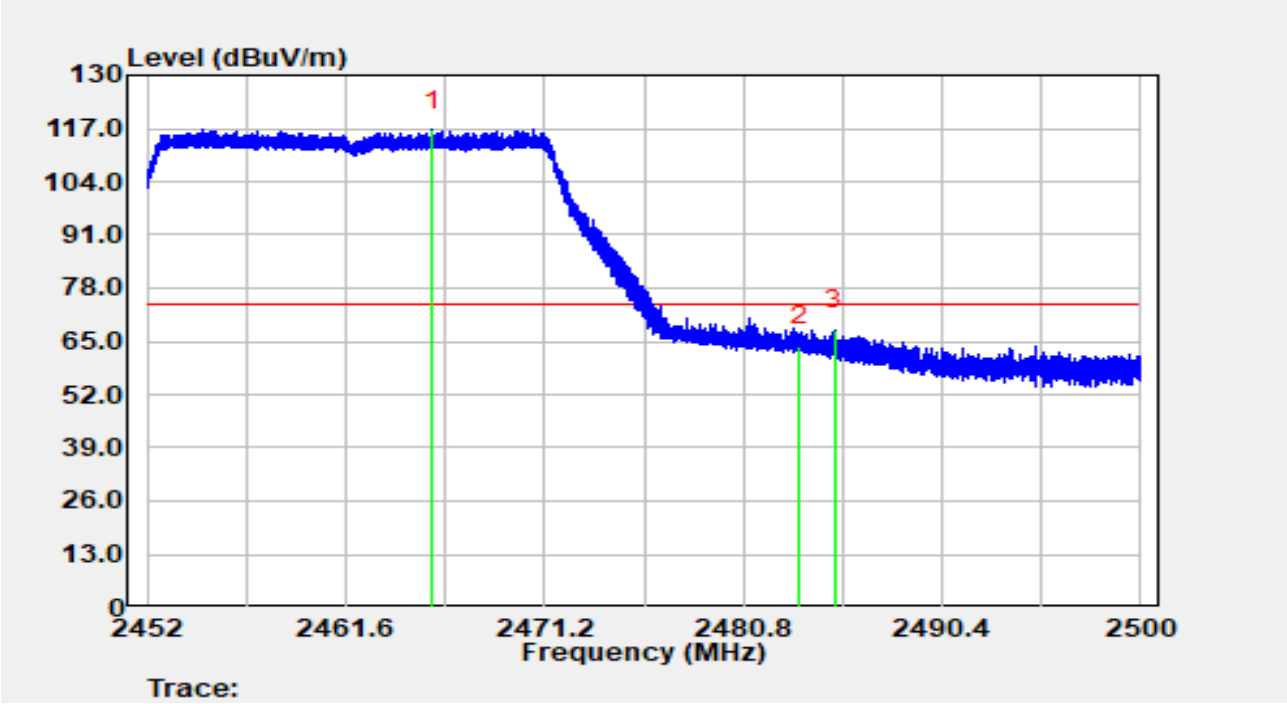
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2465.814 | 82.11 | 34.52 | 116.63 | N/A | N/A | Peak |
| 2 | | 2483.500 | 29.28 | 34.67 | 63.95 | -10.05 | 74.00 | Peak |
| 3 | * | 2485.230 | 33.16 | 34.68 | 67.84 | -6.16 | 74.00 | Peak |

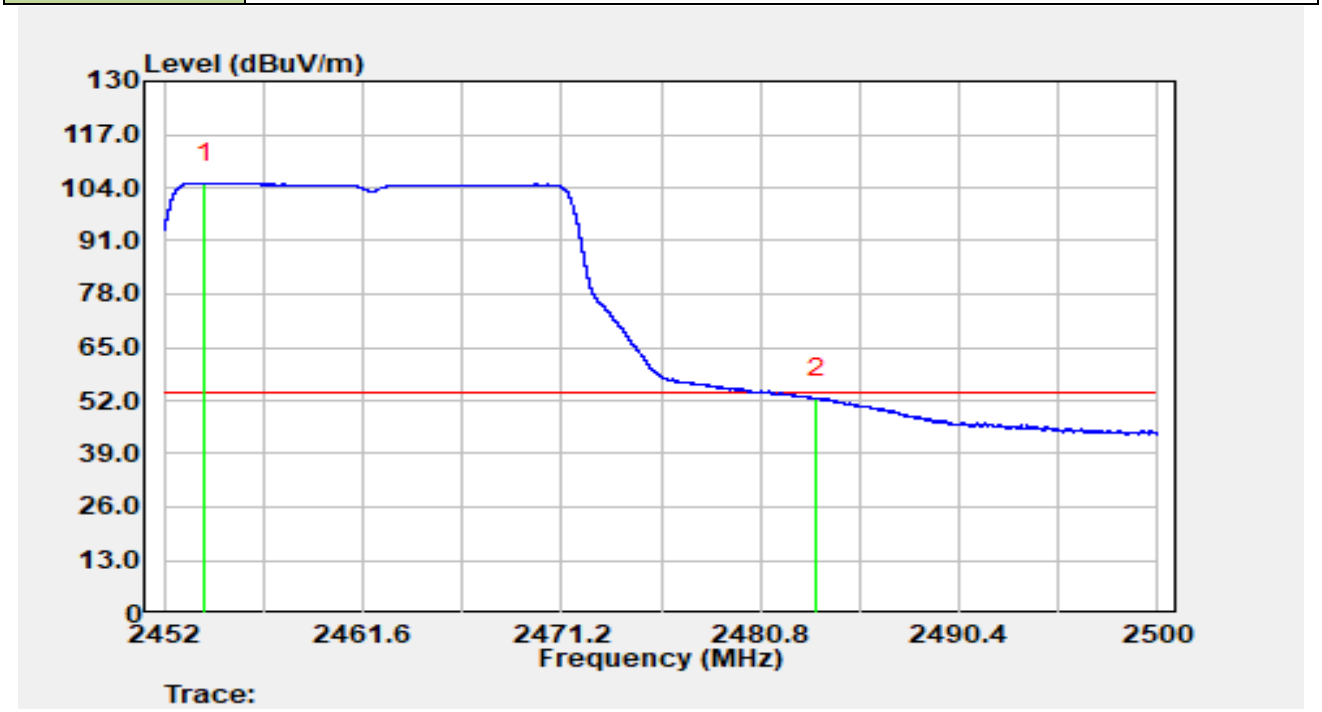
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2453.954 | 70.63 | 34.47 | 105.10 | N/A | N/A | Average |
| 2 | * | 2483.500 | 17.89 | 34.67 | 52.56 | -1.44 | 54.00 | Average |

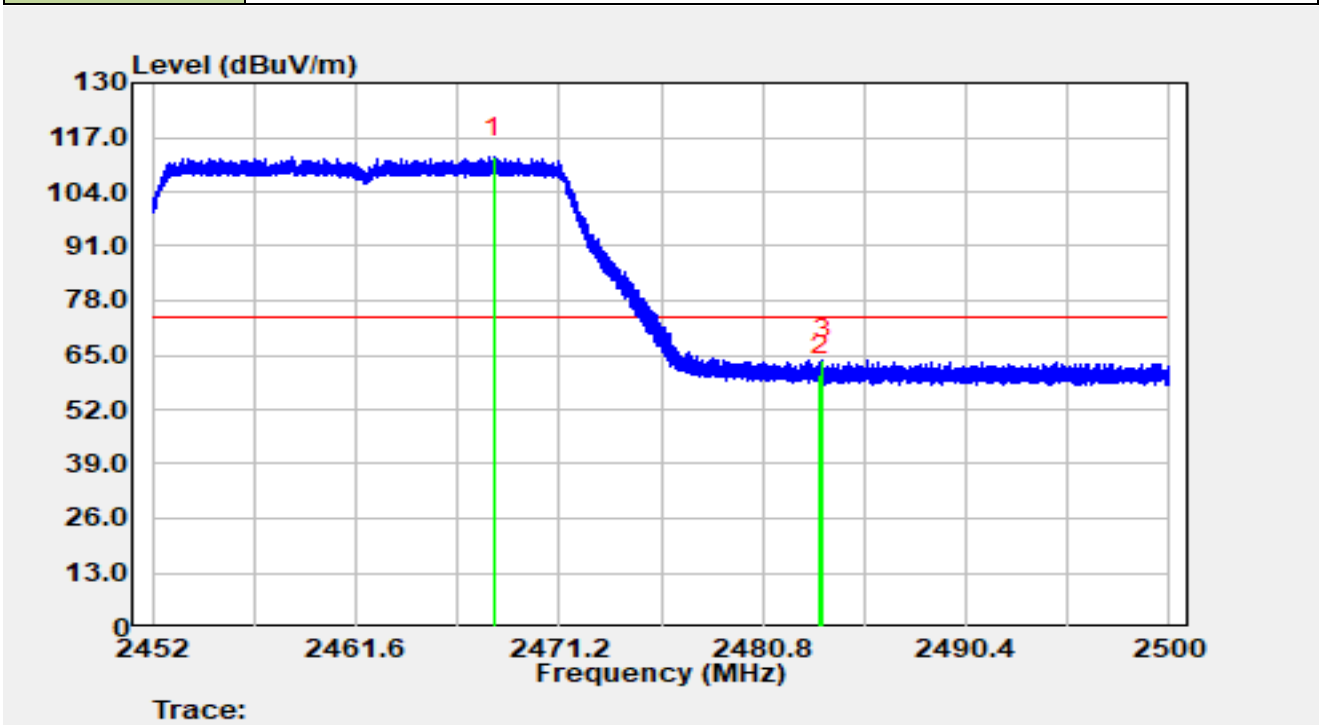
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2468.109 | 77.79 | 34.54 | 112.33 | N/A | N/A | Peak |
| 2 | | 2483.500 | 25.59 | 34.67 | 60.26 | -13.74 | 74.00 | Peak |
| 3 | * | 2483.637 | 29.31 | 34.67 | 63.98 | -10.02 | 74.00 | Peak |

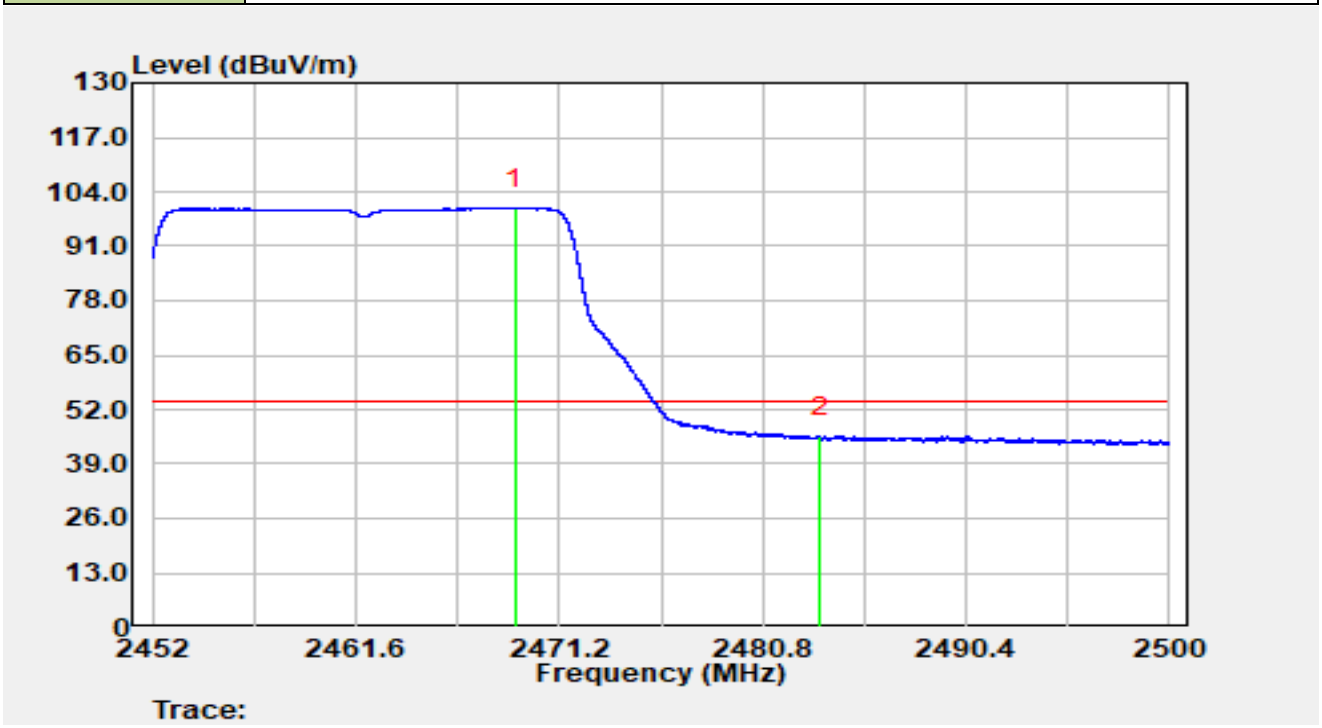
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2469.117 | 65.46 | 34.55 | 100.01 | N/A | N/A | Average |
| 2 | * | 2483.500 | 10.83 | 34.67 | 45.50 | -8.50 | 54.00 | Average |

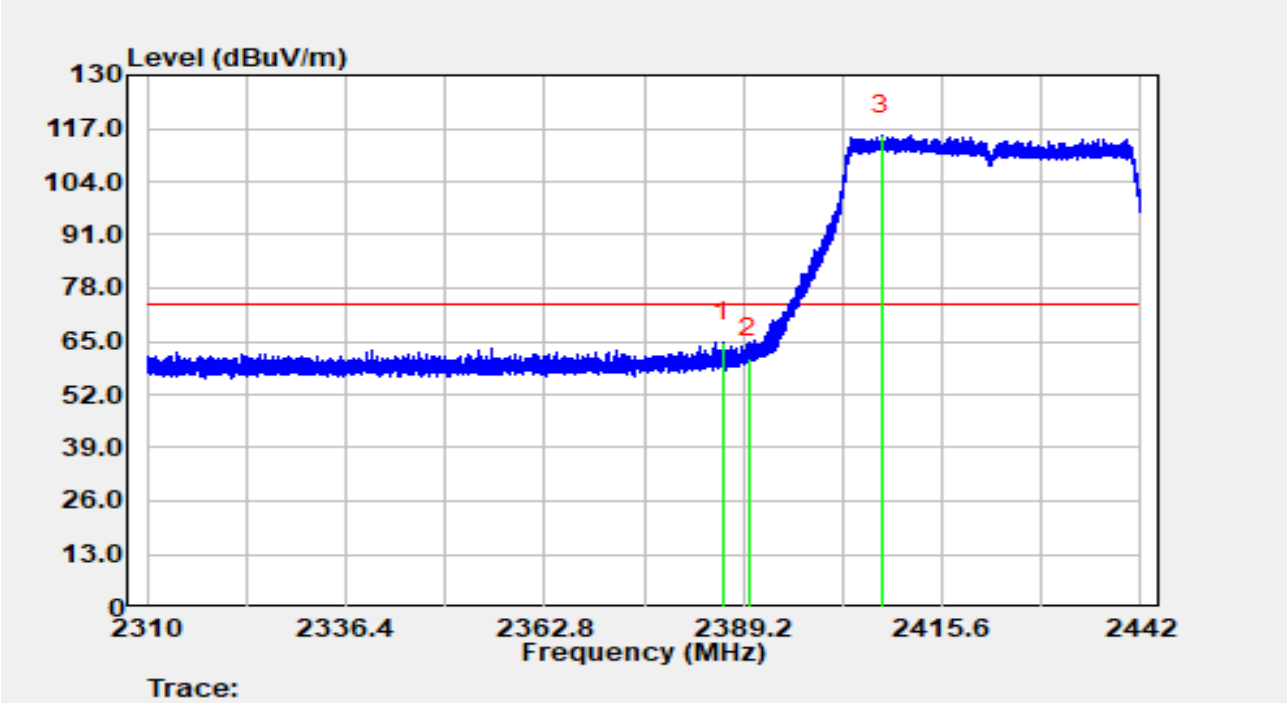
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2386.415 | 30.63 | 34.20 | 64.84 | -9.16 | 74.00 | Peak |
| 2 | | 2390.000 | 26.64 | 34.23 | 60.87 | -13.13 | 74.00 | Peak |
| 3 | | 2407.601 | 80.96 | 34.33 | 115.29 | N/A | N/A | Peak |

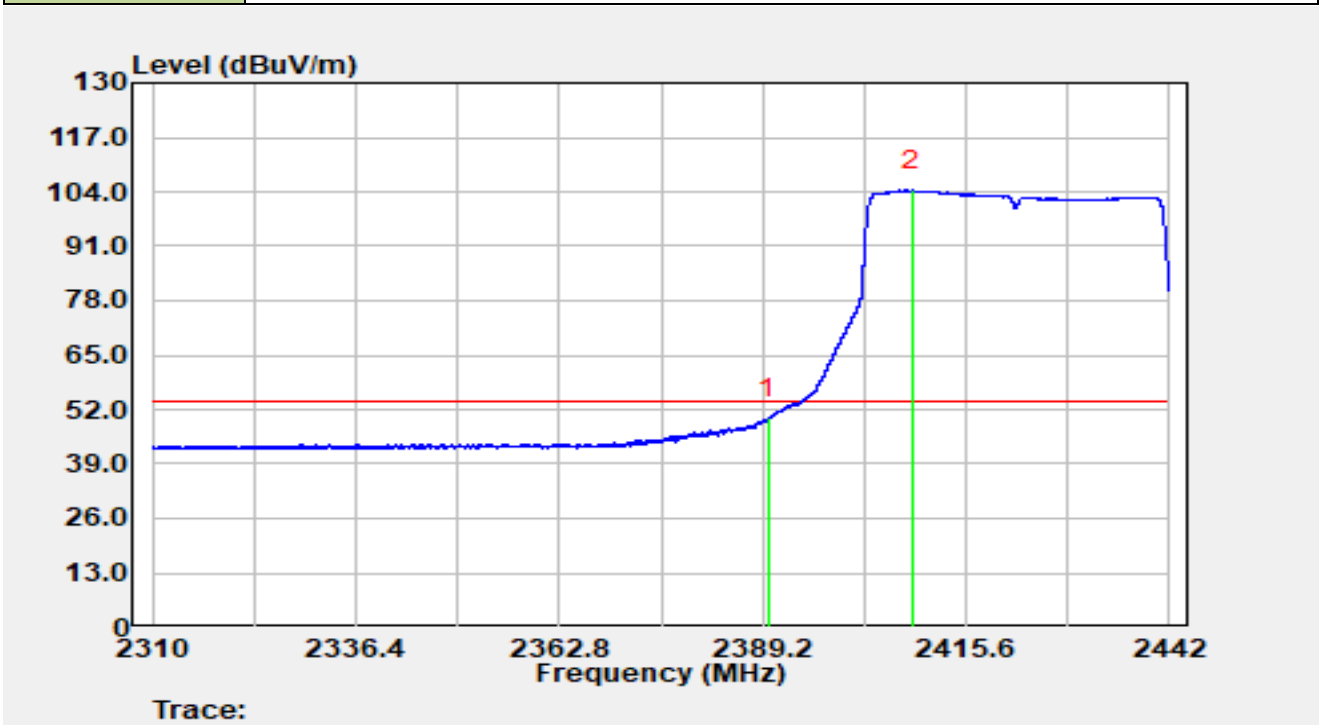
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 15.60 | 34.23 | 49.83 | -4.17 | 54.00 | Average |
| 2 | | 2408.551 | 69.94 | 34.33 | 104.27 | N/A | N/A | Average |

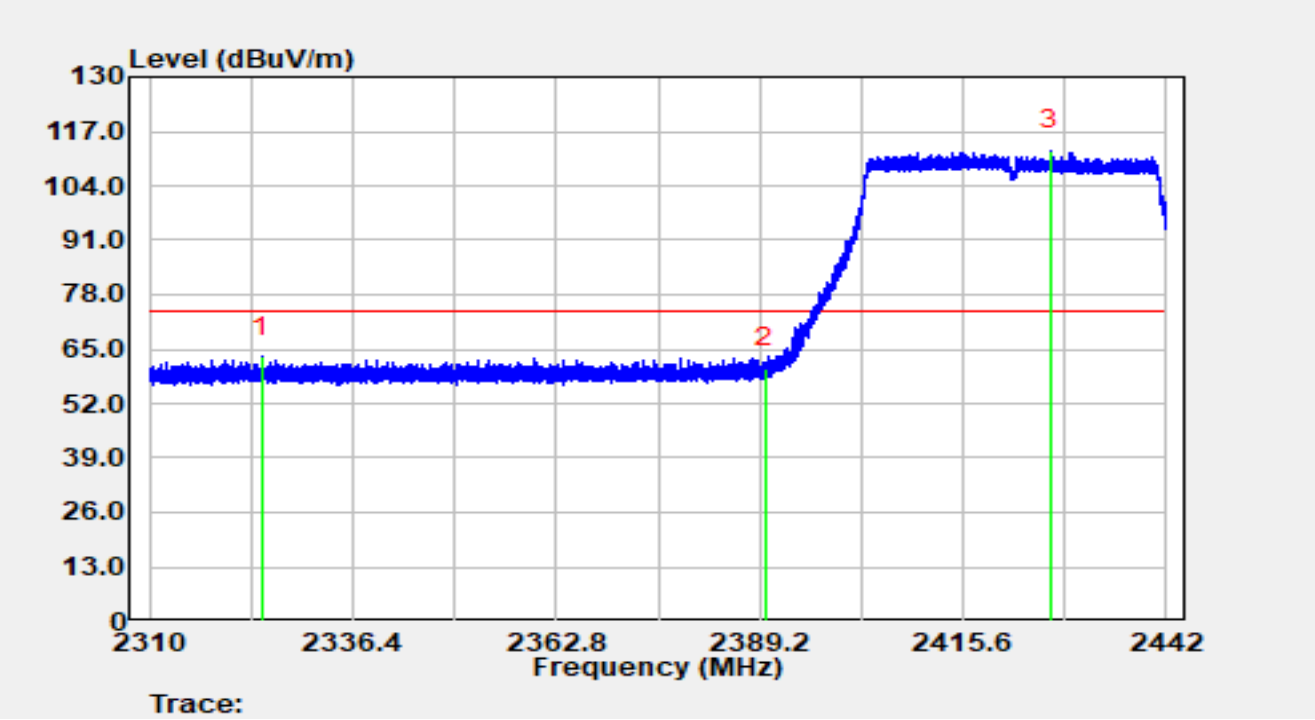
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2324.586 | 29.12 | 34.05 | 63.18 | -10.82 | 74.00 | Peak |
| 2 | | 2390.000 | 26.34 | 34.23 | 60.57 | -13.43 | 74.00 | Peak |
| 3 | | 2426.939 | 77.93 | 34.41 | 112.34 | N/A | N/A | Peak |

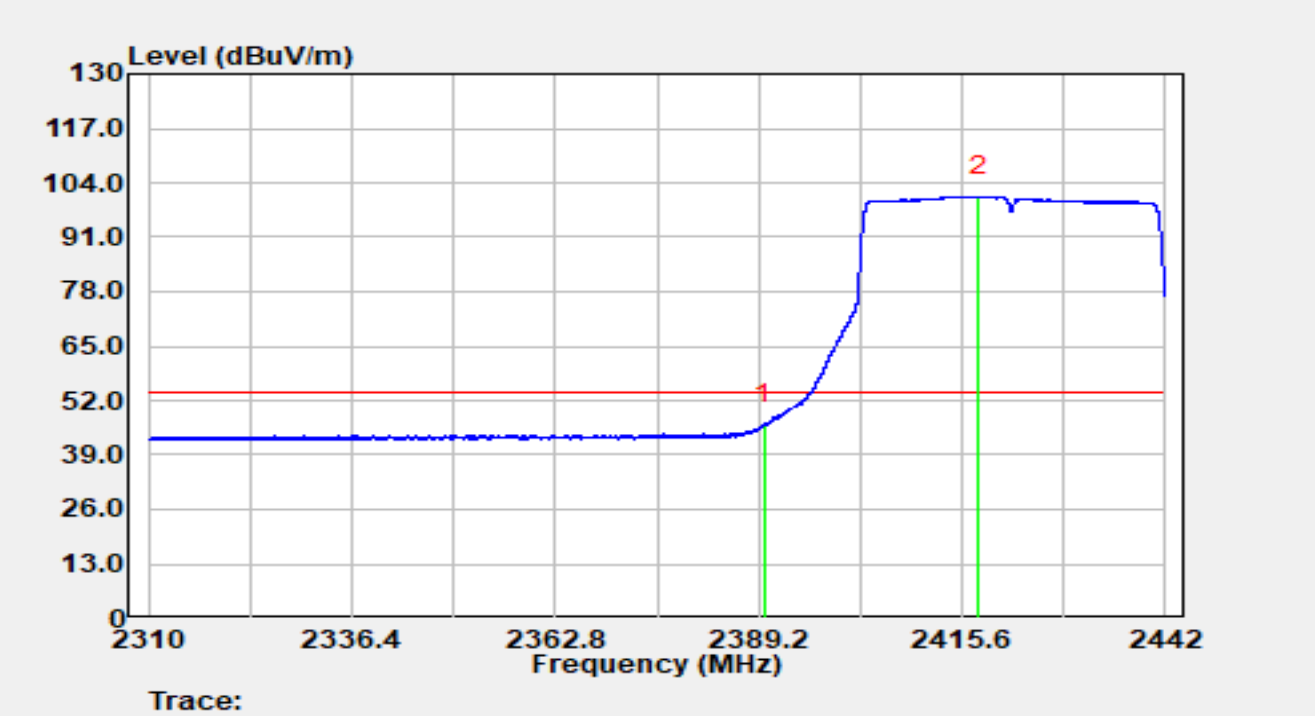
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 12.07 | 34.23 | 46.30 | -7.70 | 54.00 | Average |
| 2 | | 2417.831 | 66.43 | 34.38 | 100.81 | N/A | N/A | Average |

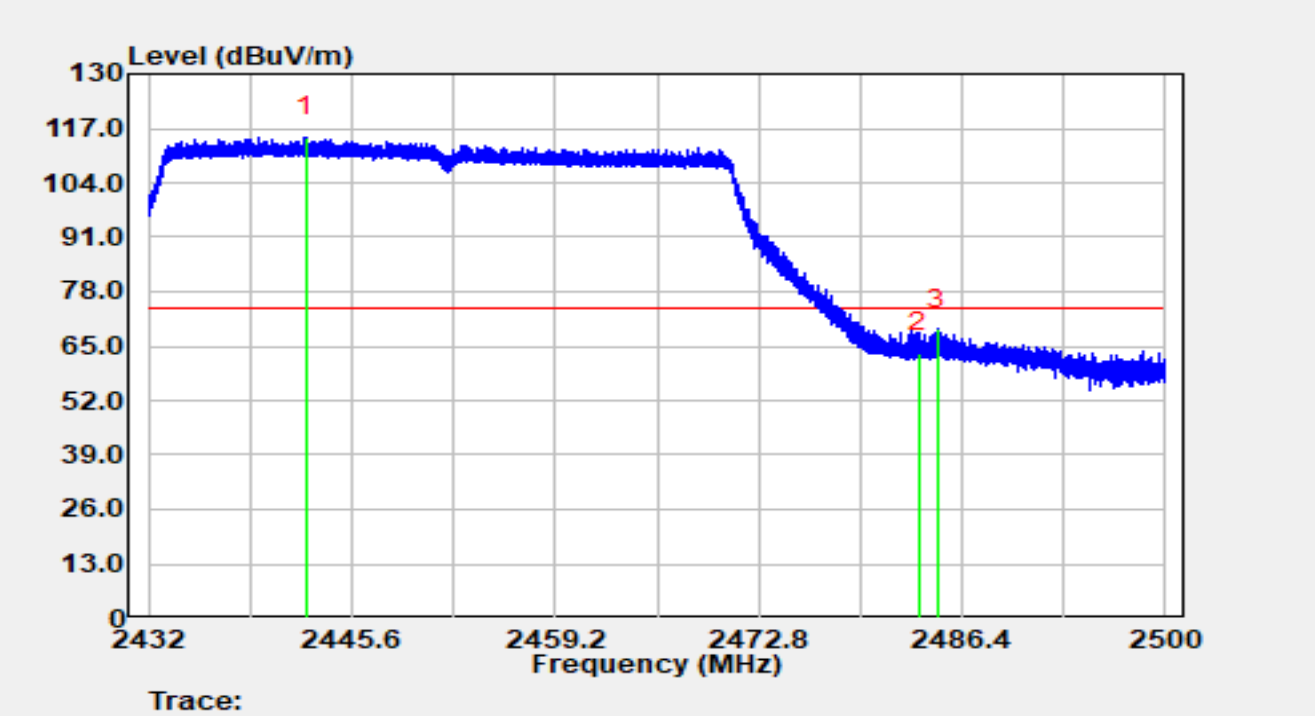
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2442.540 | 80.42 | 34.44 | 114.86 | N/A | N/A | Peak |
| 2 | | 2483.500 | 28.75 | 34.67 | 63.42 | -10.58 | 74.00 | Peak |
| 3 | * | 2484.775 | 34.30 | 34.68 | 68.98 | -5.02 | 74.00 | Peak |

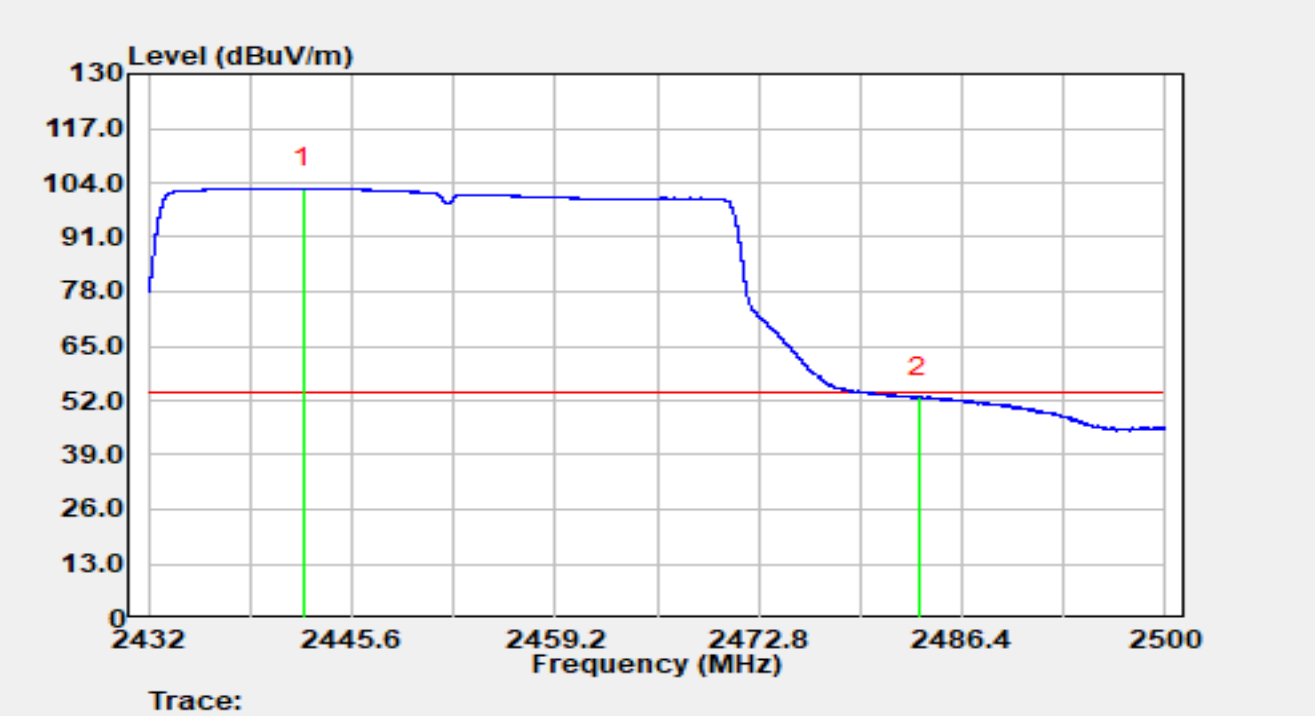
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2442.390 | 68.25 | 34.44 | 102.69 | N/A | N/A | Average |
| 2 | * | 2483.500 | 18.09 | 34.67 | 52.76 | -1.24 | 54.00 | Average |

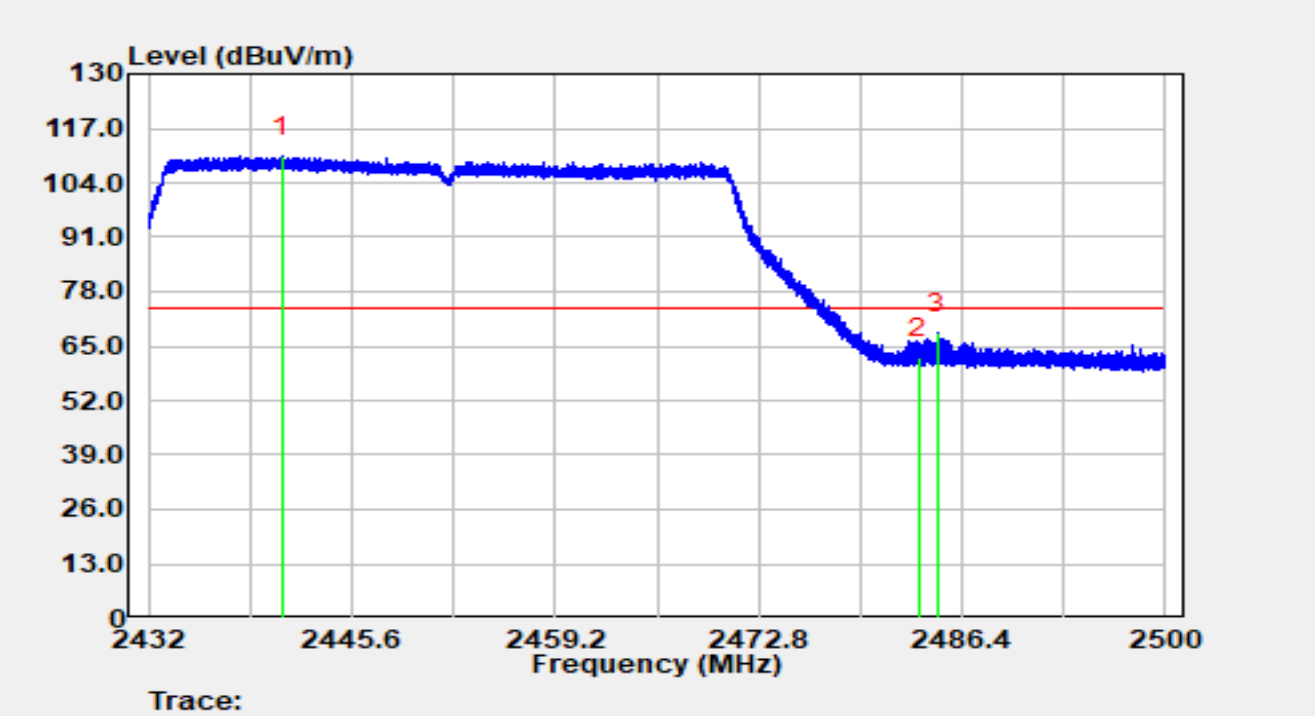
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2440.894 | 75.93 | 34.44 | 110.37 | N/A | N/A | Peak |
| 2 | | 2483.500 | 27.53 | 34.67 | 62.19 | -11.81 | 74.00 | Peak |
| 3 | * | 2484.727 | 33.42 | 34.68 | 68.10 | -5.90 | 74.00 | Peak |

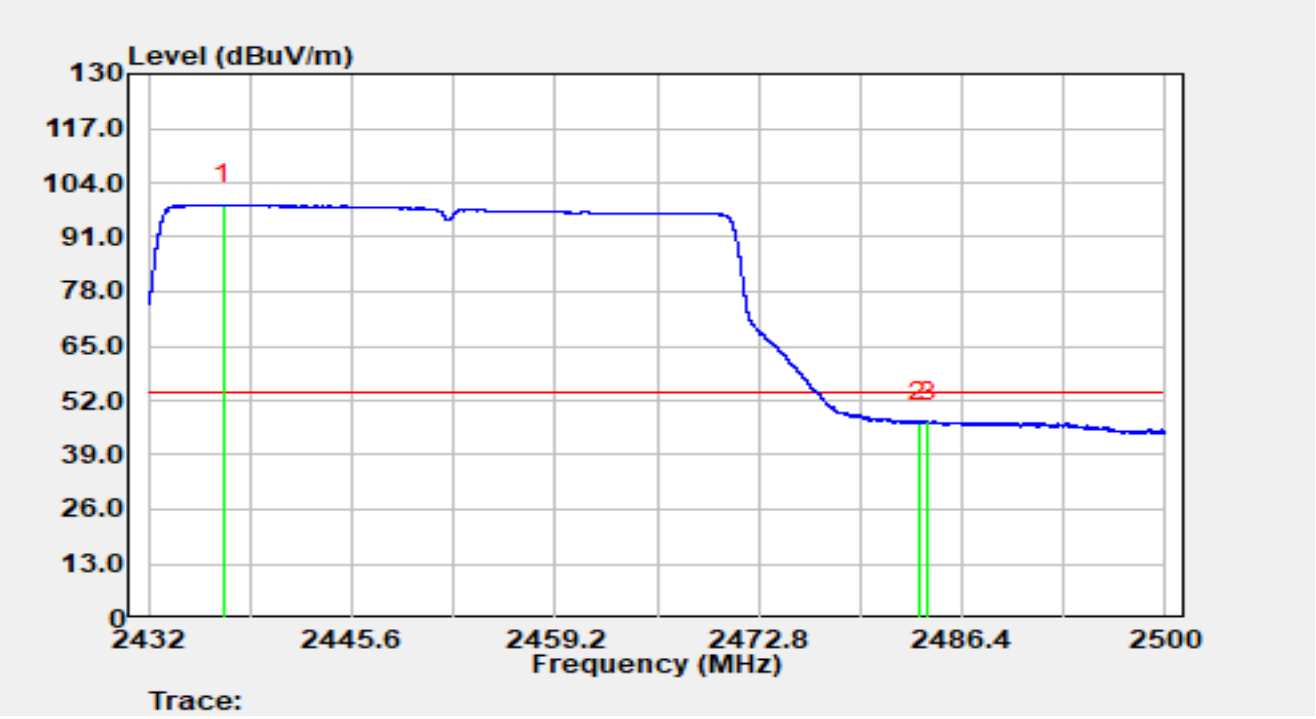
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-07-29 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11be-EHT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2437.005 | 64.31 | 34.43 | 98.74 | N/A | N/A | Average |
| 2 | | 2483.500 | 12.05 | 34.67 | 46.72 | -7.28 | 54.00 | Average |
| 3 | * | 2484.088 | 12.40 | 34.67 | 47.08 | -6.92 | 54.00 | Average |

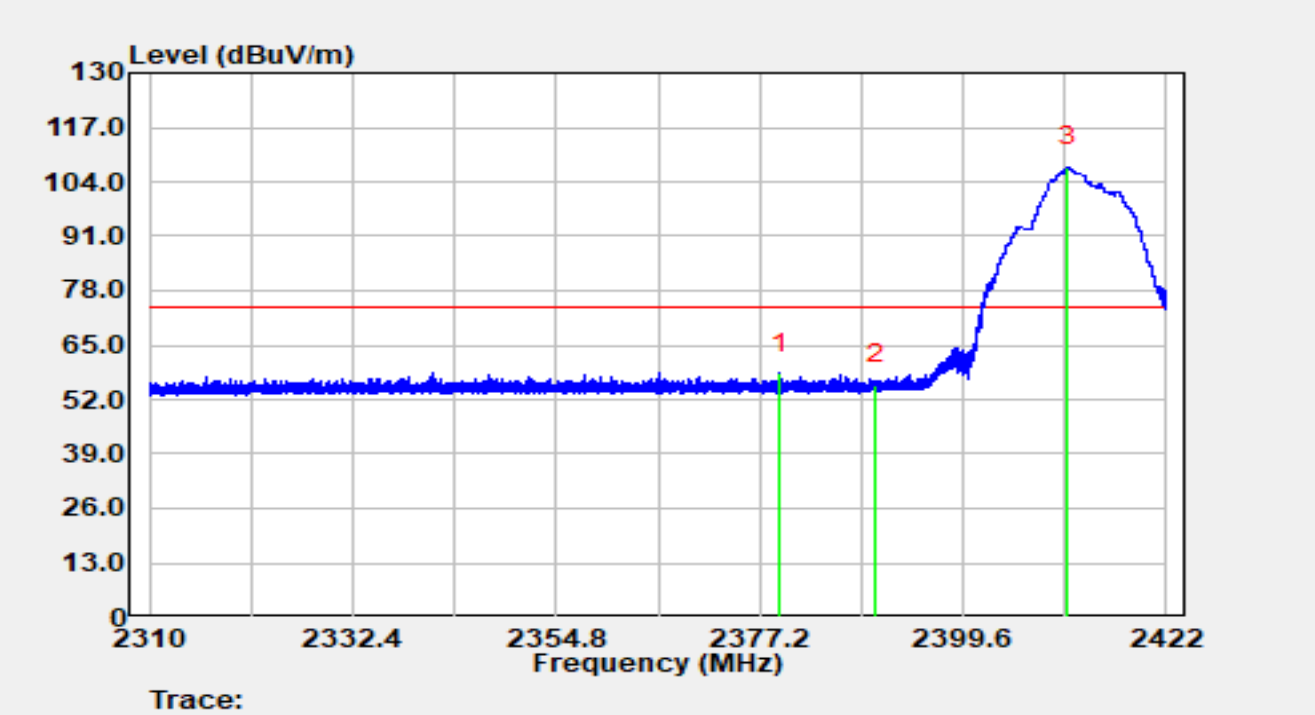
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2379.373 | 24.30 | 34.00 | 58.30 | -15.70 | 74.00 | Peak |
| 2 | | 2390.000 | 21.53 | 34.07 | 55.60 | -18.40 | 74.00 | Peak |
| 3 | | 2411.114 | 73.38 | 34.14 | 107.53 | N/A | N/A | Peak |

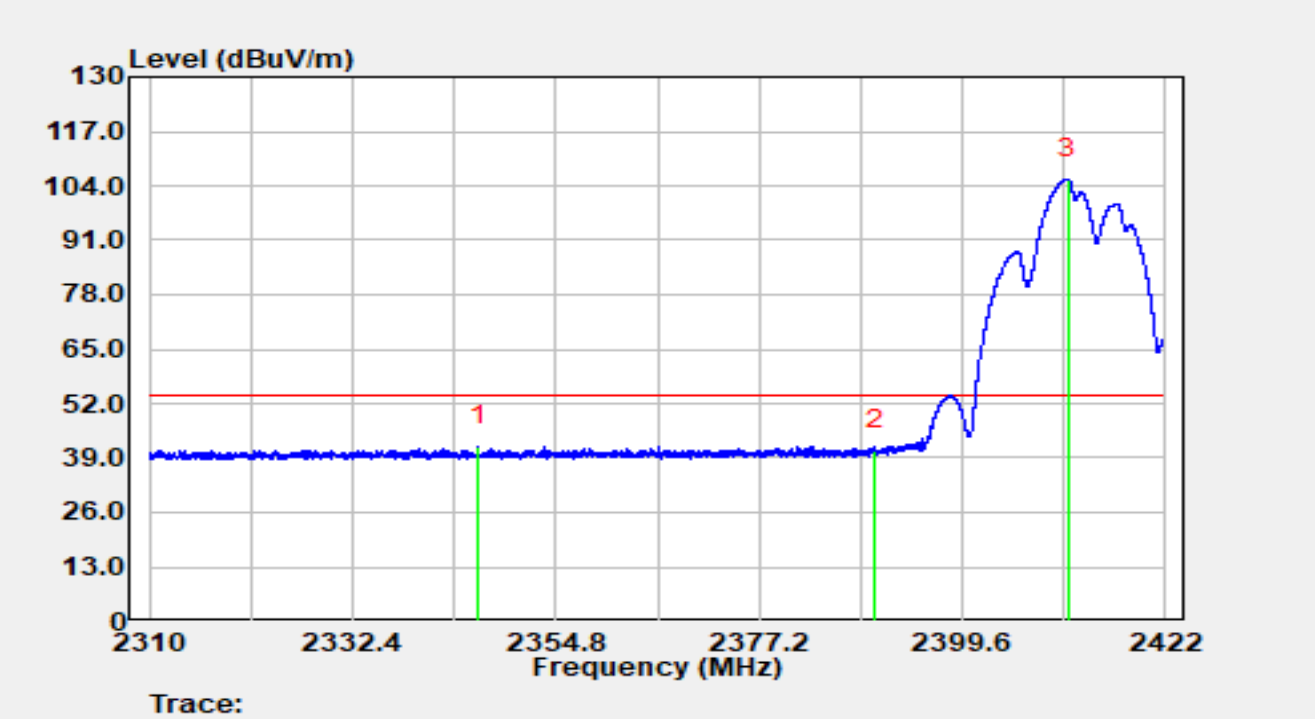
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2346.221 | 7.88 | 33.92 | 41.80 | -12.20 | 54.00 | Average |
| 2 | | 2390.000 | 6.69 | 34.07 | 40.76 | -13.24 | 54.00 | Average |
| 3 | | 2411.315 | 71.53 | 34.14 | 105.67 | N/A | N/A | Average |

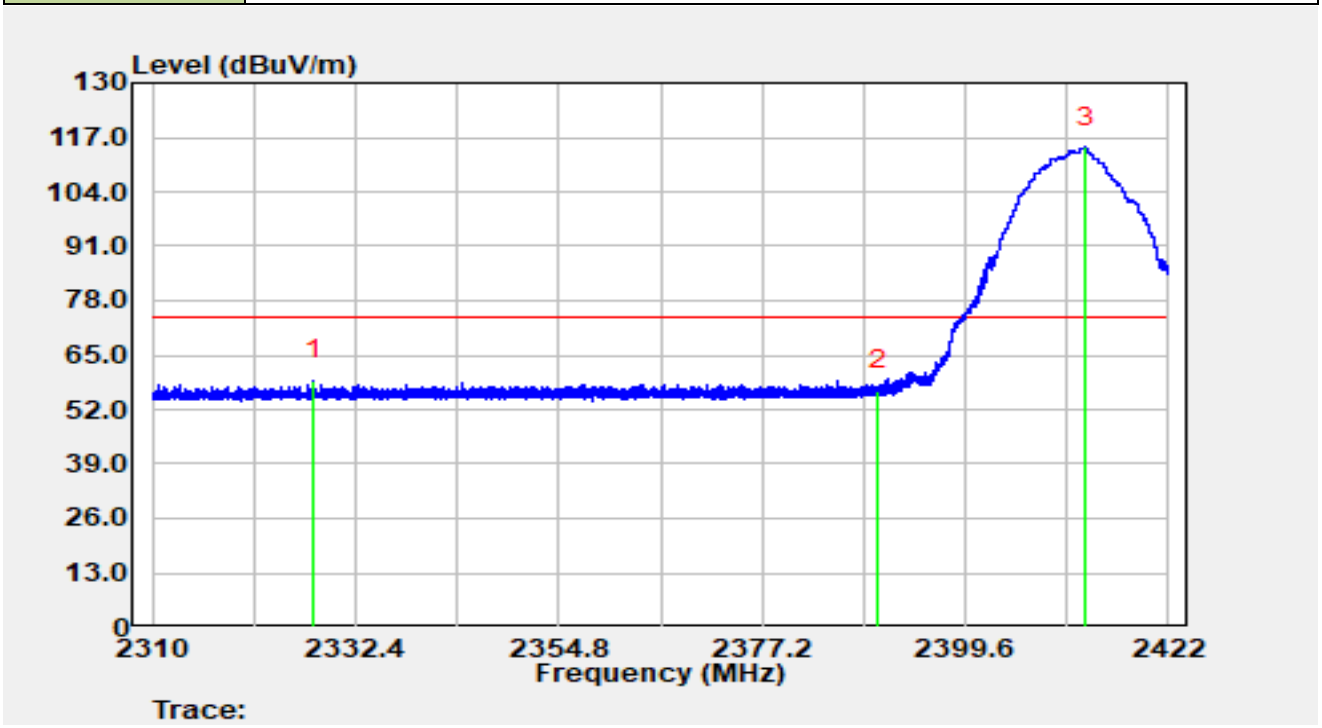
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m)

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2327.797 | 24.87 | 34.07 | 58.94 | -15.06 | 74.00 | Peak |
| 2 | | 2390.000 | 22.29 | 34.23 | 56.52 | -17.48 | 74.00 | Peak |
| 3 | | 2412.872 | 80.25 | 34.35 | 114.60 | N/A | N/A | Peak |

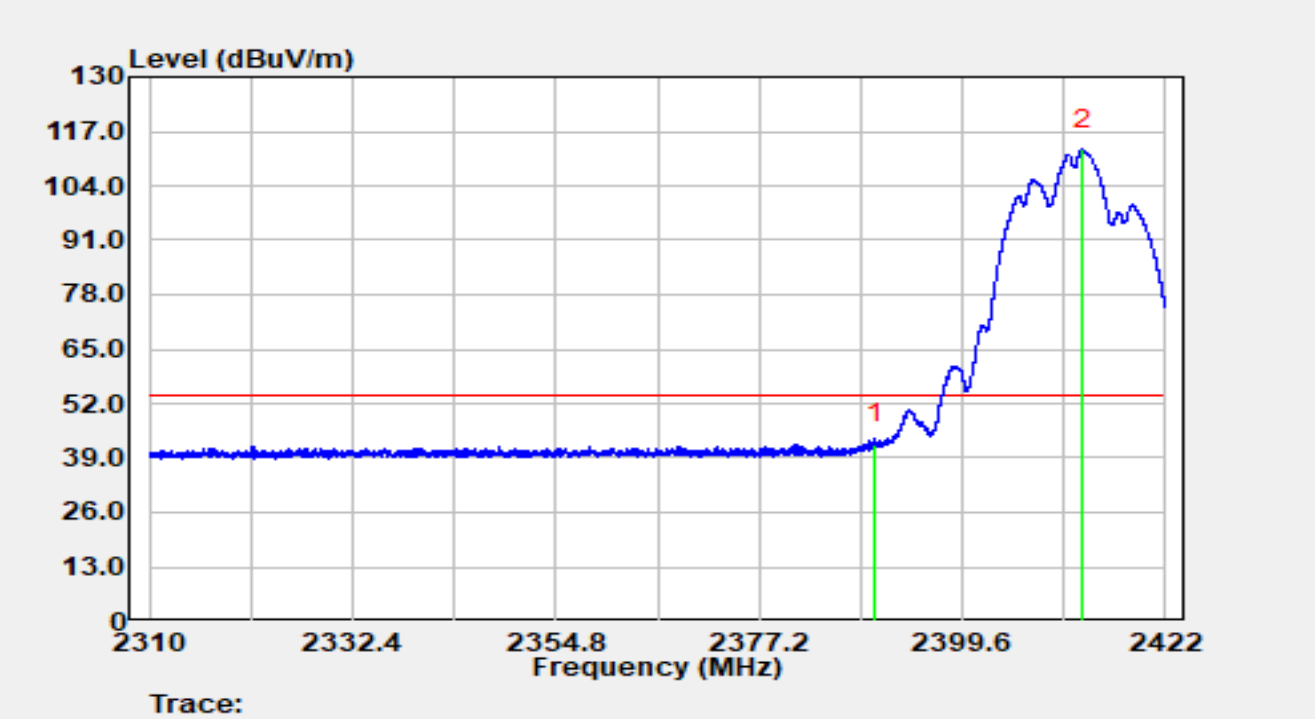
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 8.17 | 34.23 | 42.40 | -11.60 | 54.00 | Average |
| 2 | | 2412.827 | 78.38 | 34.35 | 112.73 | N/A | N/A | Average |

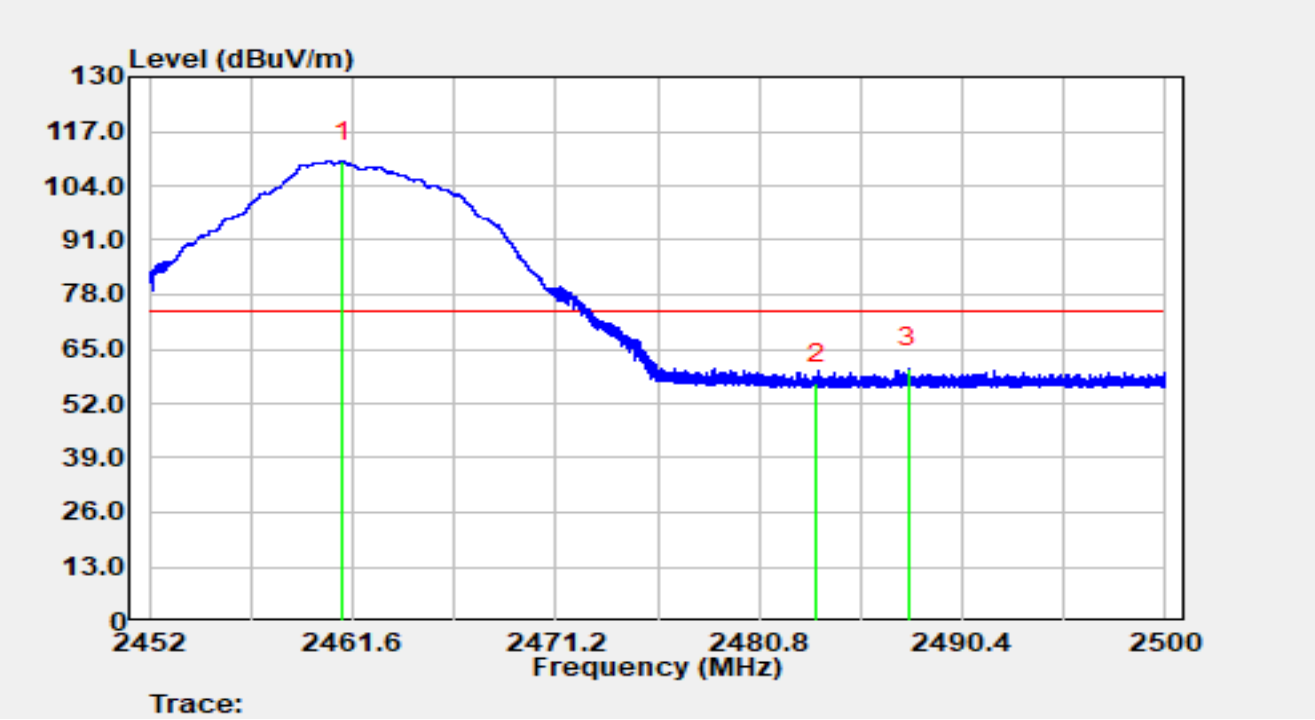
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2461.101 | 75.36 | 34.49 | 109.86 | N/A | N/A | Peak |
| 2 | | 2483.500 | 22.05 | 34.67 | 56.72 | -17.28 | 74.00 | Peak |
| 3 | * | 2487.851 | 25.85 | 34.70 | 60.55 | -13.45 | 74.00 | Peak |

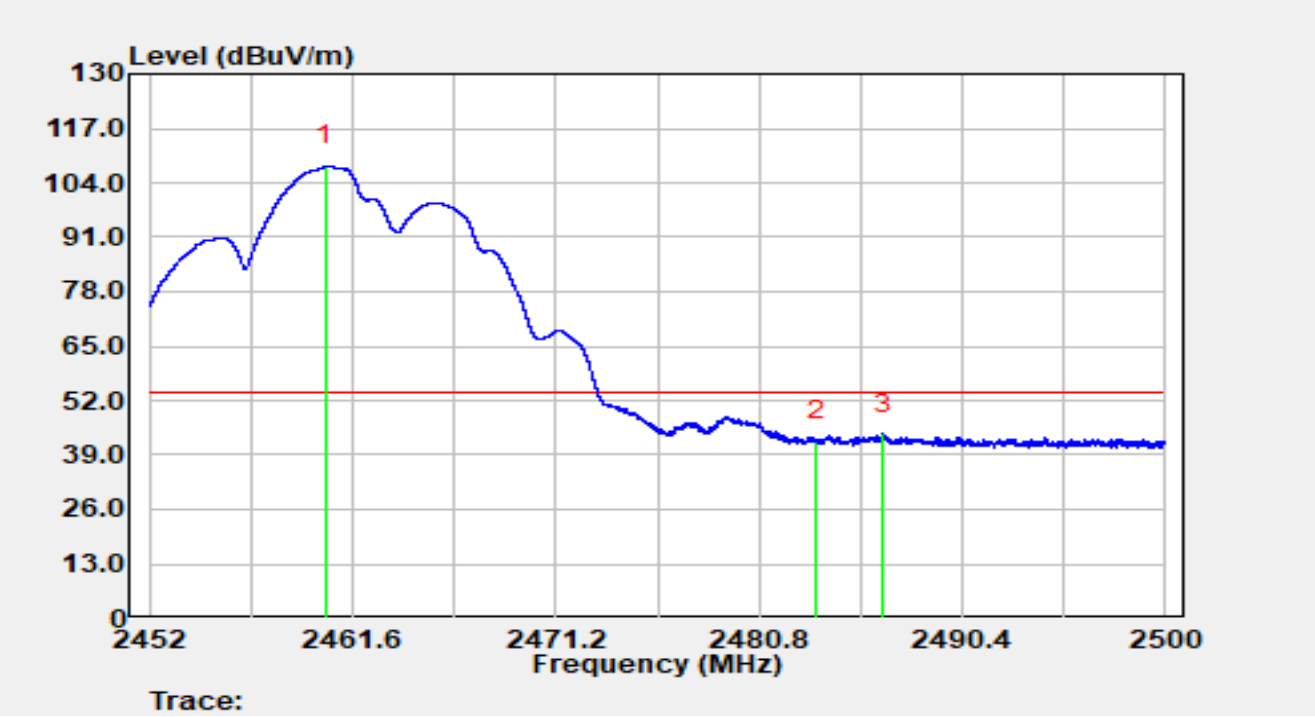
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2460.333 | 73.53 | 34.49 | 108.02 | N/A | N/A | Average |
| 2 | | 2483.500 | 7.73 | 34.67 | 42.40 | -11.60 | 54.00 | Average |
| 3 | * | 2486.646 | 9.28 | 34.69 | 43.98 | -10.02 | 54.00 | Average |

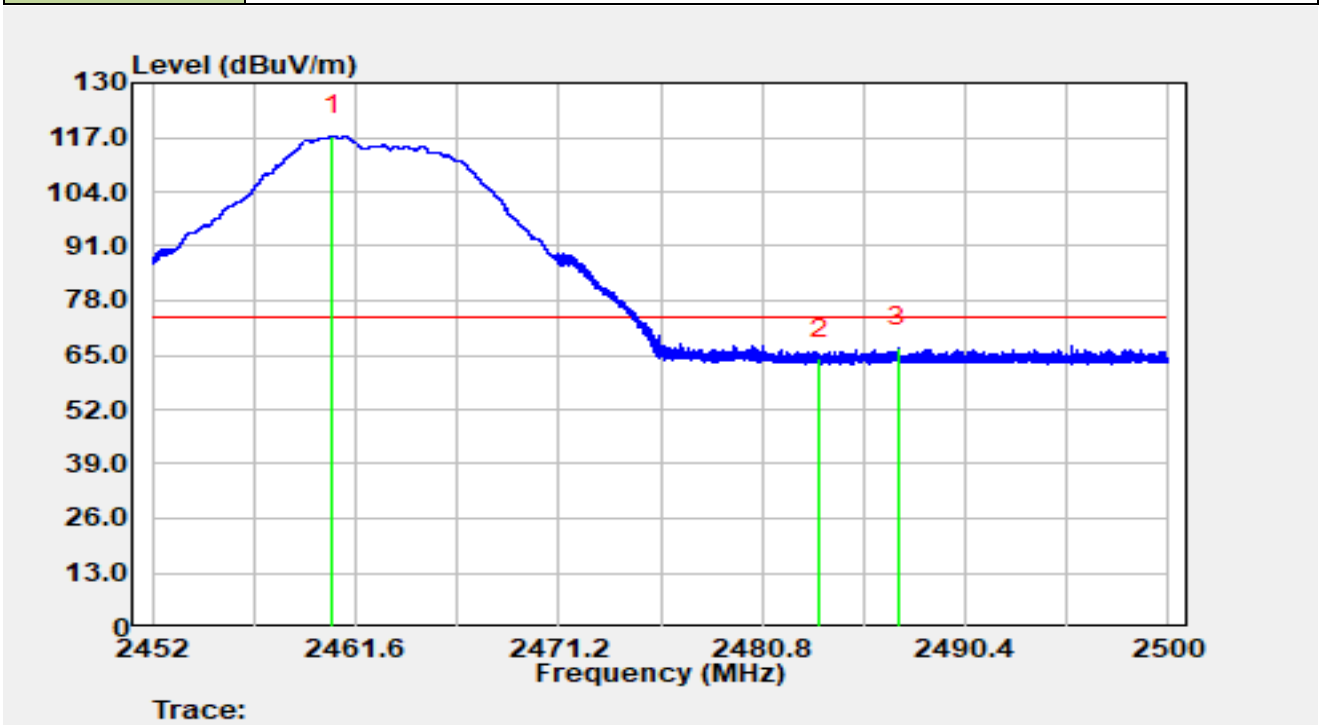
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2460.510 | 82.89 | 34.49 | 117.39 | N/A | N/A | Peak |
| 2 | | 2483.500 | 29.49 | 34.67 | 64.16 | -9.84 | 74.00 | Peak |
| 3 | * | 2487.194 | 32.12 | 34.69 | 66.81 | -7.19 | 74.00 | Peak |

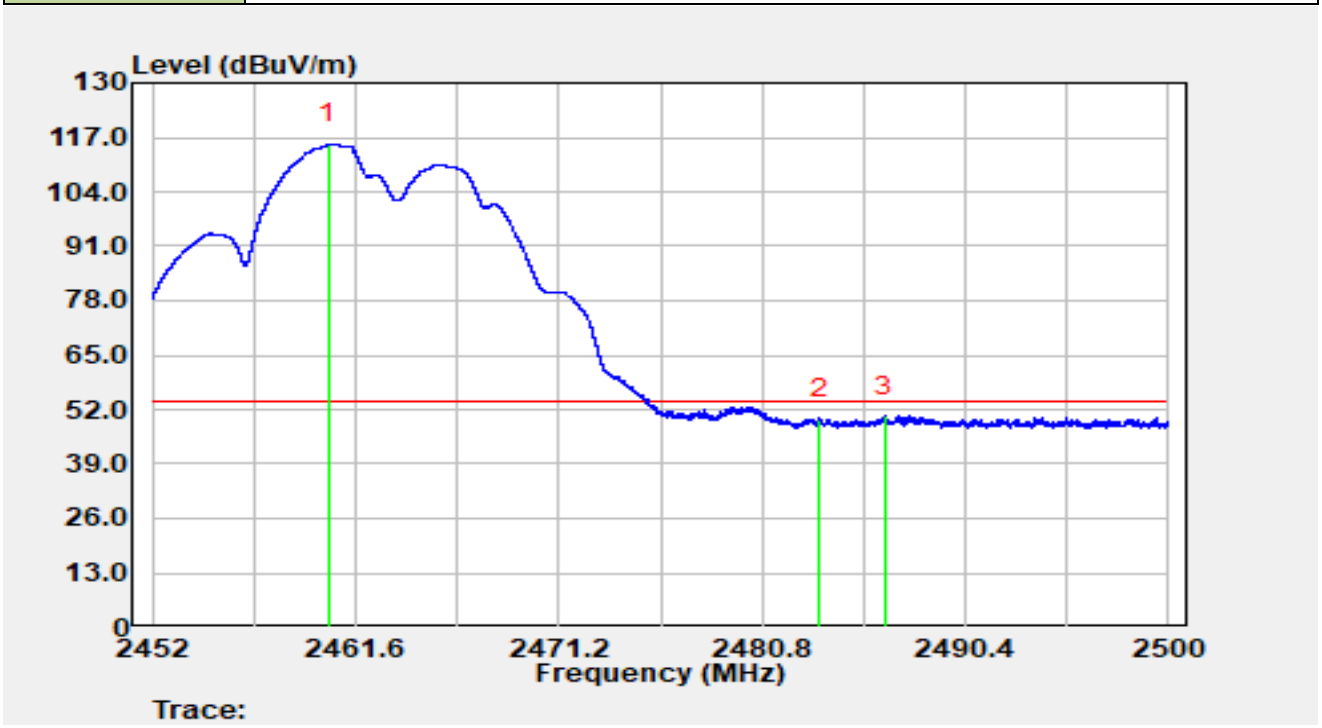
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11b at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2460.318 | 80.89 | 34.49 | 115.38 | N/A | N/A | Average |
| 2 | | 2483.500 | 15.11 | 34.67 | 49.78 | -4.22 | 54.00 | Average |
| 3 | * | 2486.579 | 15.80 | 34.69 | 50.49 | -3.51 | 54.00 | Average |

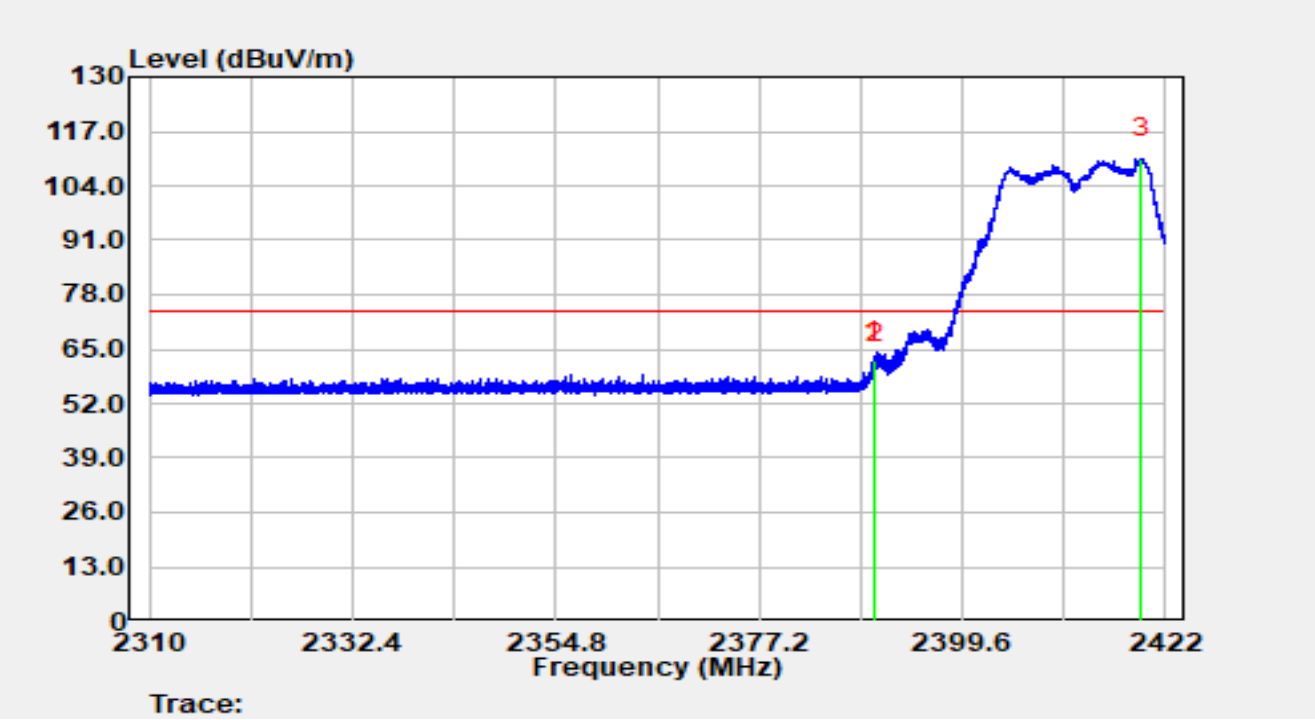
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.867 | 27.98 | 34.23 | 62.21 | -11.79 | 74.00 | Peak |
| 2 | | 2390.000 | 27.51 | 34.23 | 61.74 | -12.26 | 74.00 | Peak |
| 3 | | 2419.357 | 76.16 | 34.39 | 110.54 | N/A | N/A | Peak |

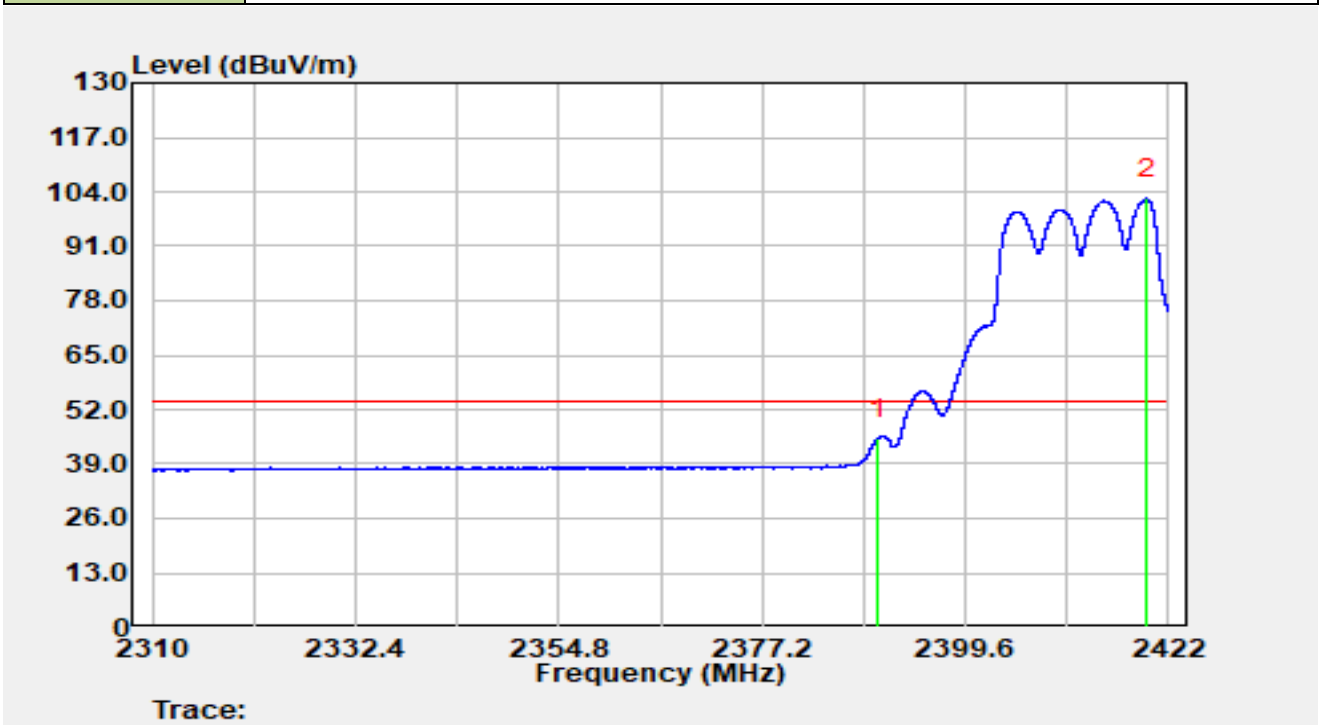
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 10.89 | 34.23 | 45.12 | -8.88 | 54.00 | Average |
| 2 | | 2419.603 | 67.94 | 34.39 | 102.32 | N/A | N/A | Average |

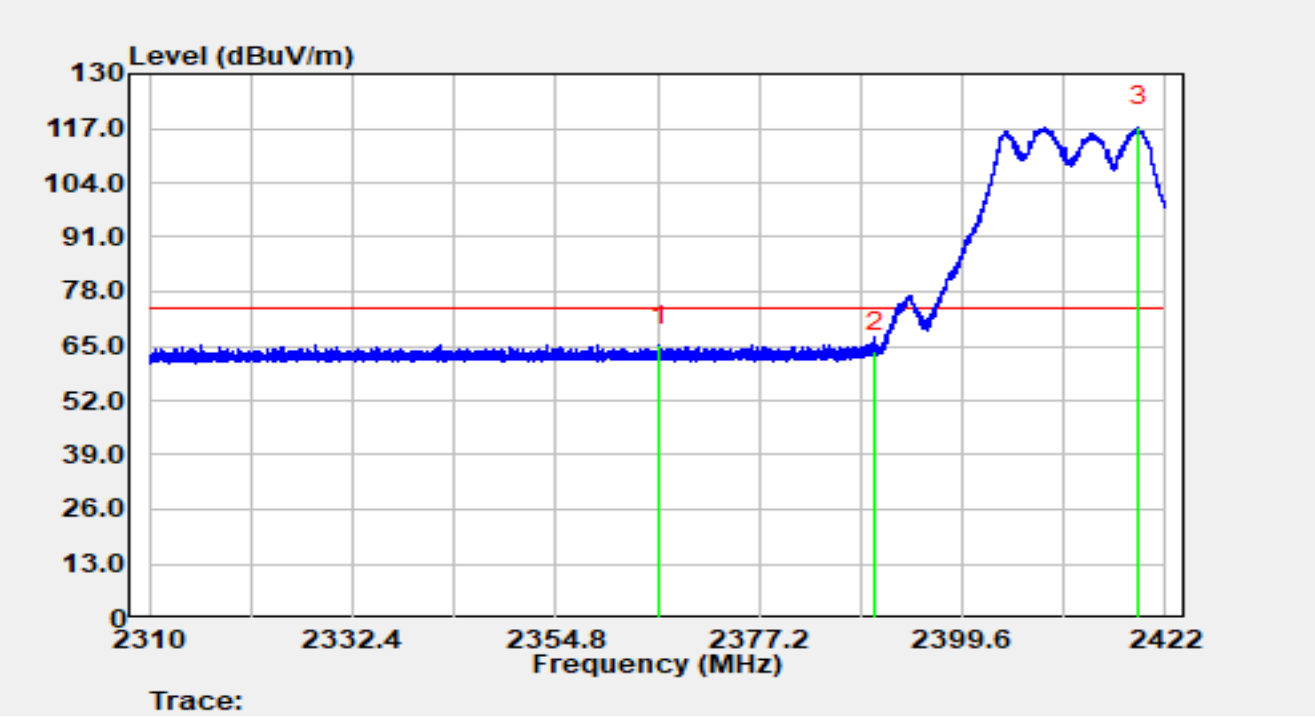
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2366.179 | 31.07 | 34.12 | 65.19 | -8.81 | 74.00 | Peak |
| 2 | | 2390.000 | 29.50 | 34.23 | 63.73 | -10.27 | 74.00 | Peak |
| 3 | | 2419.032 | 83.09 | 34.38 | 117.48 | N/A | N/A | Peak |

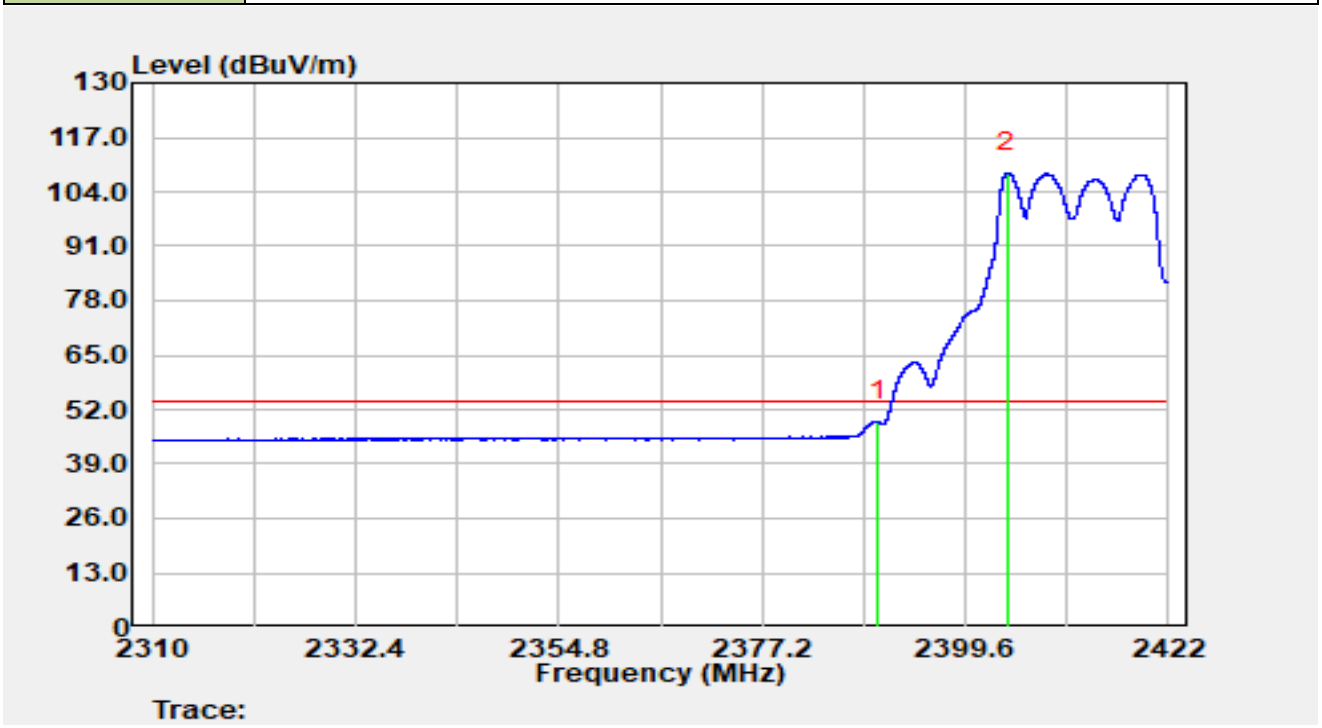
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2412 MHz | | |

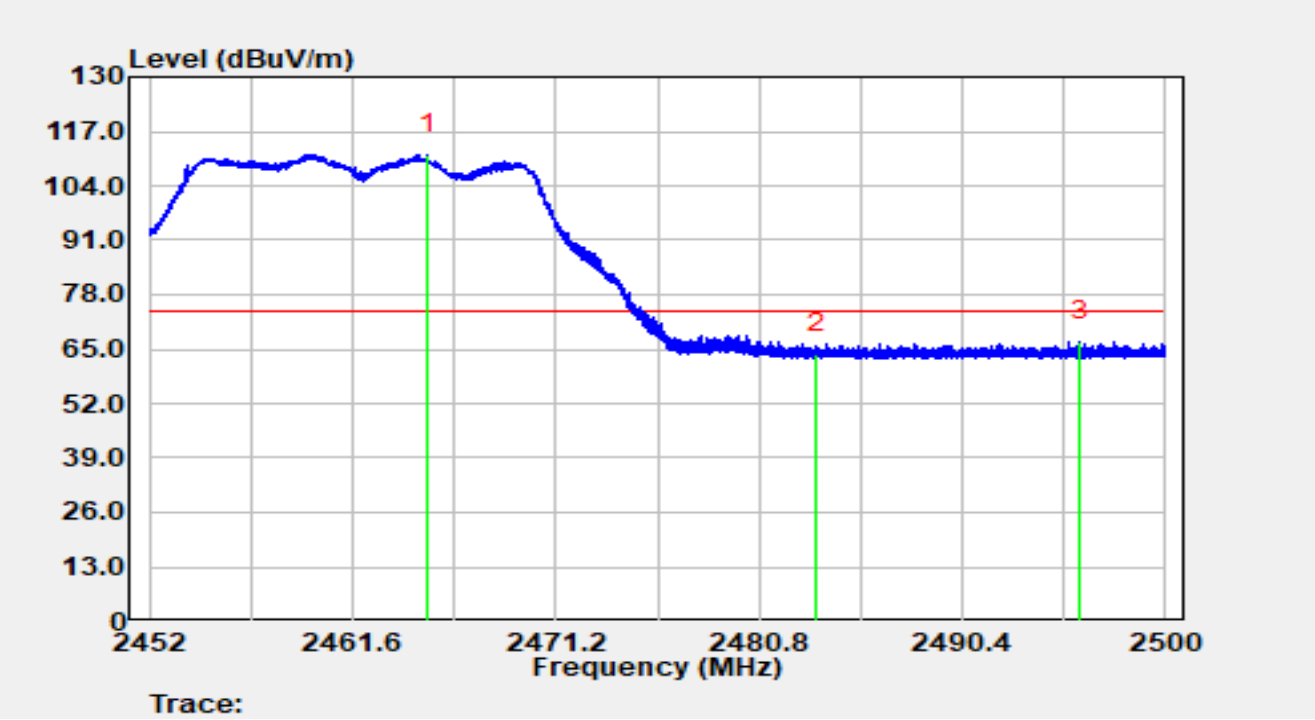



| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 14.96 | 34.23 | 49.19 | -4.81 | 54.00 | Average |
| 2 | | 2404.271 | 74.27 | 34.31 | 108.58 | N/A | N/A | Average |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2465.152 | 77.08 | 34.52 | 111.60 | N/A | N/A | Peak |
| 2 | | 2483.500 | 29.21 | 34.67 | 63.88 | -10.12 | 74.00 | Peak |
| 3 | * | 2495.944 | 32.21 | 34.75 | 66.96 | -7.04 | 74.00 | Peak |

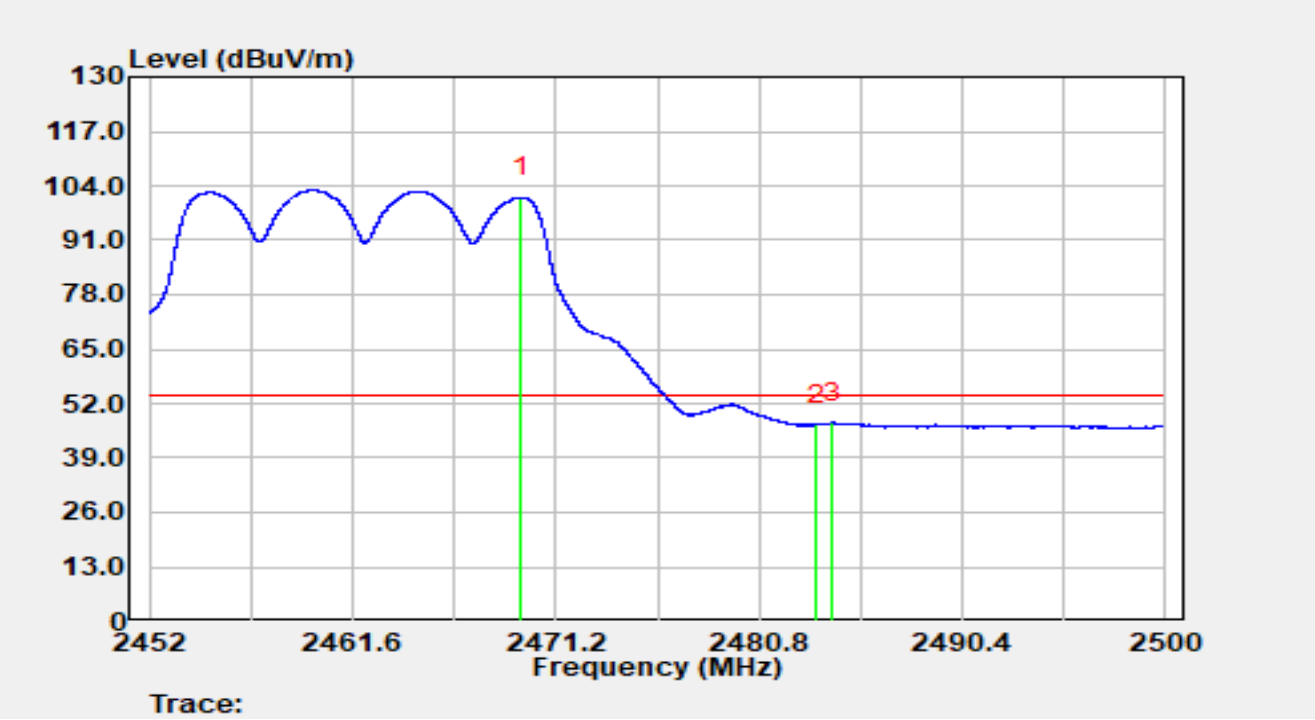
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2469.558 | 66.60 | 34.55 | 101.16 | N/A | N/A | Average |
| 2 | | 2483.500 | 12.38 | 34.67 | 47.05 | -6.95 | 54.00 | Average |
| 3 | * | 2484.280 | 12.76 | 34.67 | 47.43 | -6.57 | 54.00 | Average |

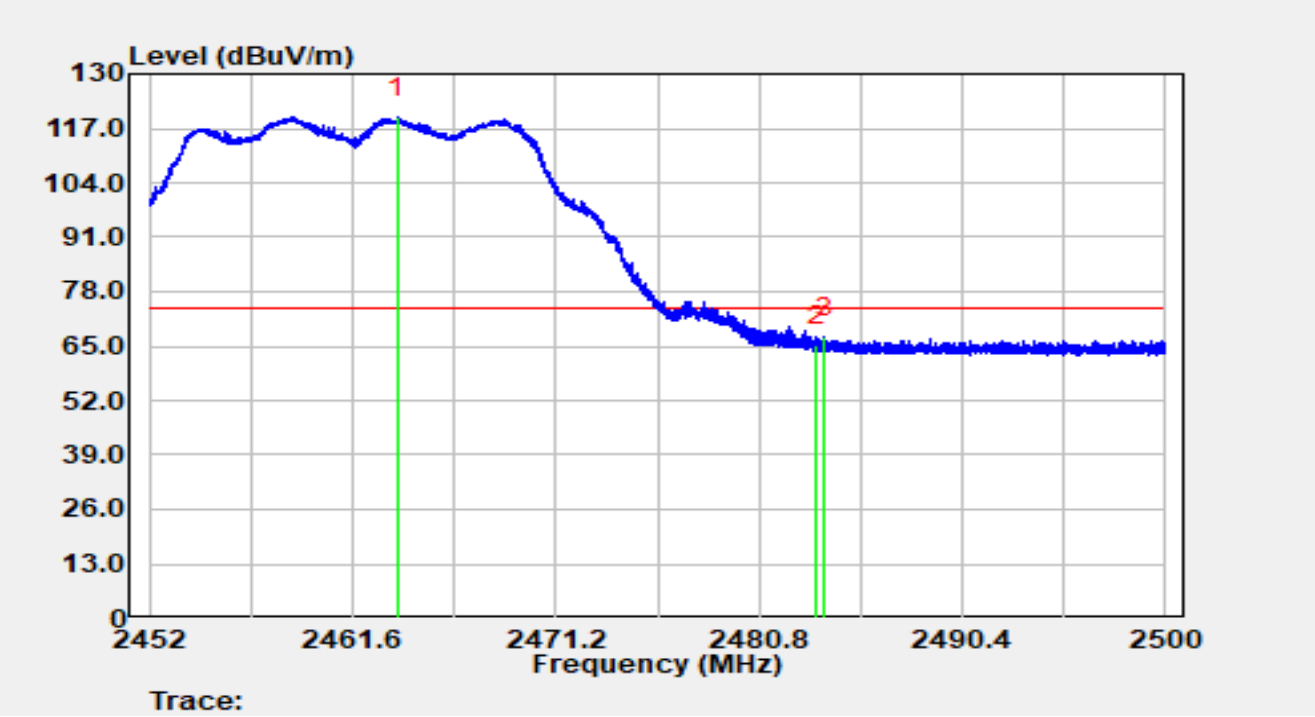
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2463.736 | 85.00 | 34.51 | 119.51 | N/A | N/A | Peak |
| 2 | | 2483.500 | 30.33 | 34.67 | 65.00 | -9.00 | 74.00 | Peak |
| 3 | * | 2483.886 | 32.38 | 34.67 | 67.05 | -6.95 | 74.00 | Peak |

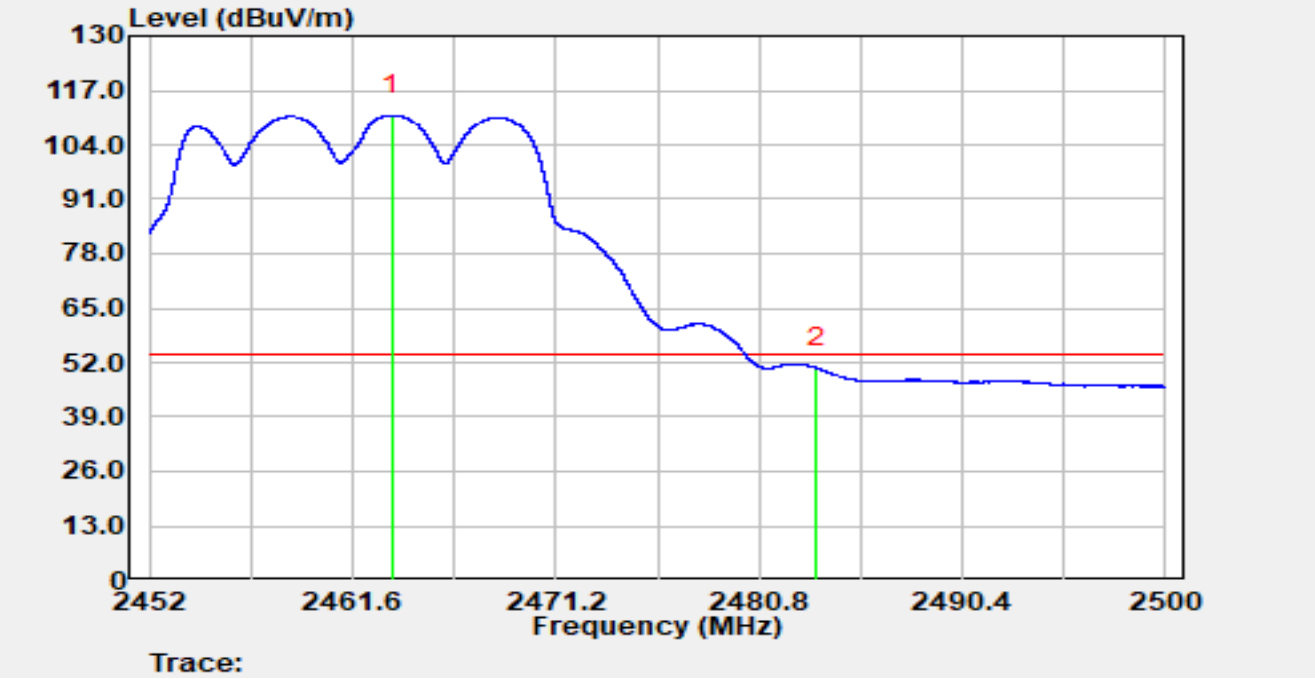
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Fusco Pan |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11g at 2462 MHz | | |

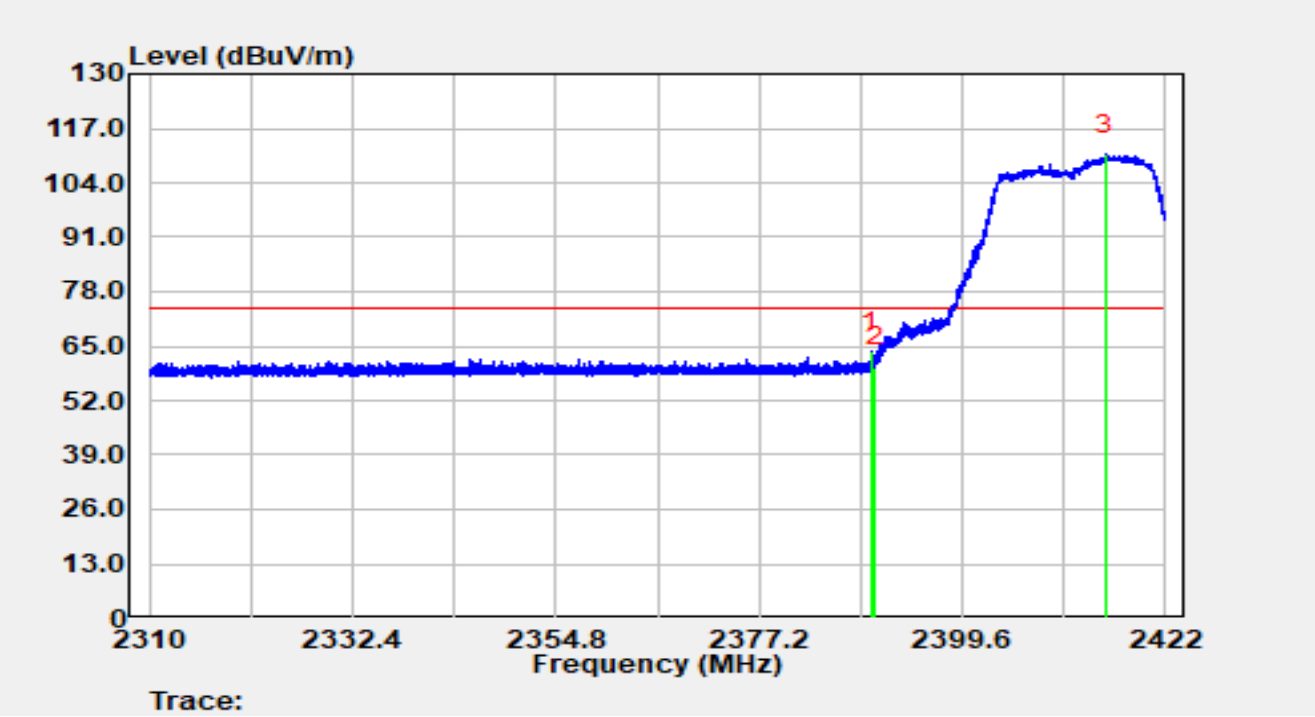



| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2463.467 | 76.56 | 34.51 | 111.07 | N/A | N/A | Average |
| 2 | * | 2483.500 | 16.09 | 34.67 | 50.76 | -3.24 | 54.00 | Average |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.598 | 29.31 | 34.23 | 63.54 | -10.46 | 74.00 | Peak |
| 2 | | 2390.000 | 25.65 | 34.23 | 59.88 | -14.12 | 74.00 | Peak |
| 3 | | 2415.370 | 76.36 | 34.36 | 110.72 | N/A | N/A | Peak |

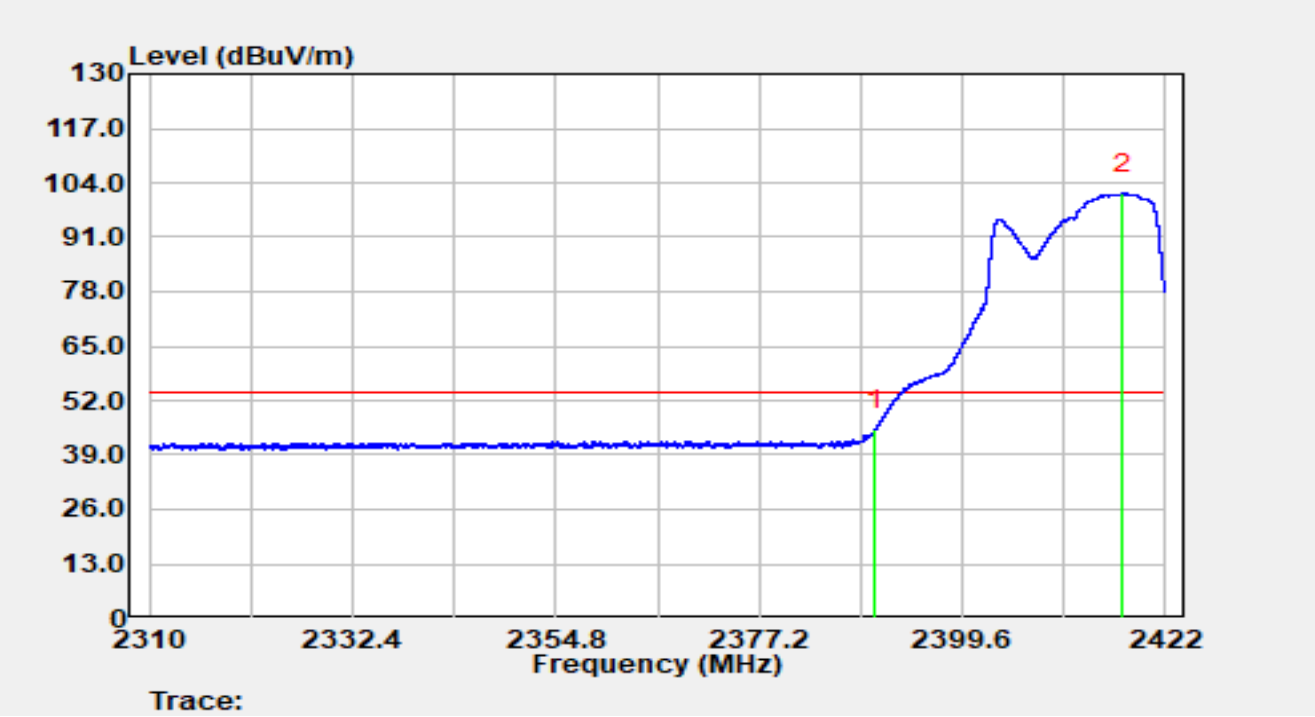
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 10.86 | 34.23 | 45.09 | -8.91 | 54.00 | Average |
| 2 | | 2417.285 | 67.03 | 34.37 | 101.40 | N/A | N/A | Average |

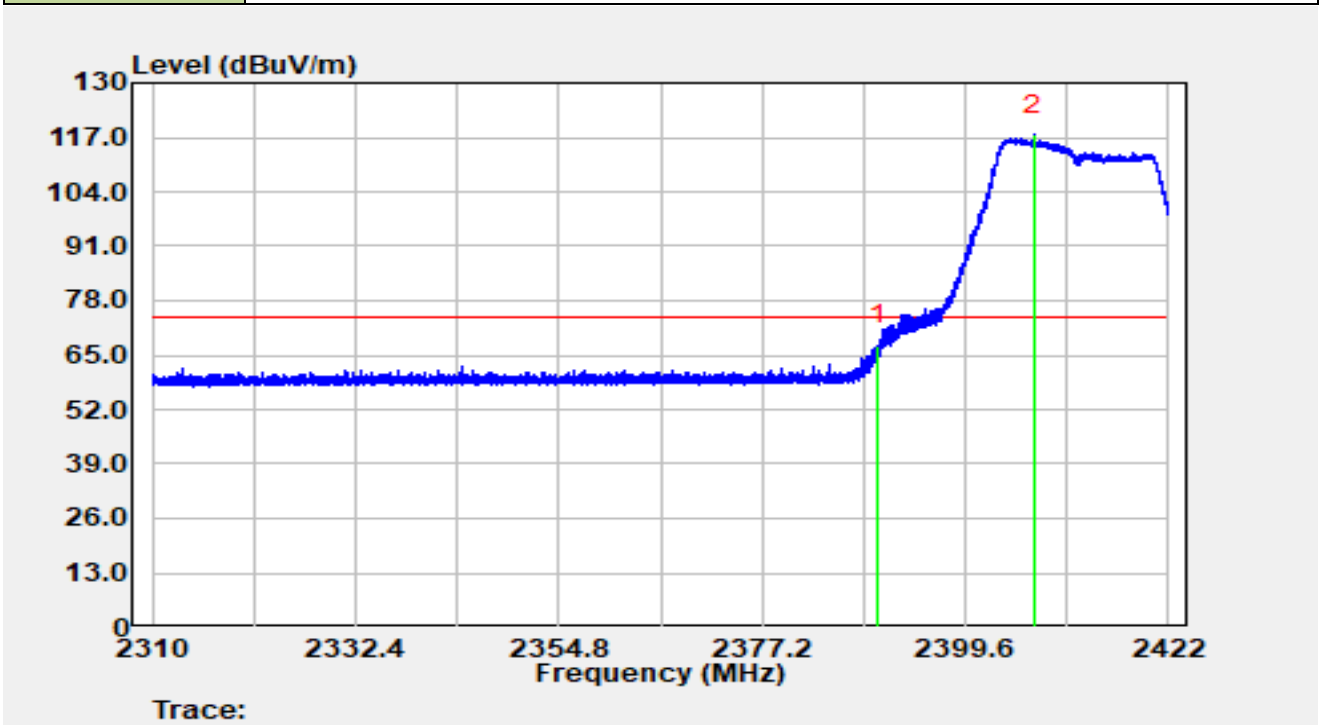
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 33.08 | 34.23 | 67.31 | -6.69 | 74.00 | Peak |
| 2 | | 2407.182 | 83.18 | 34.33 | 117.51 | N/A | N/A | Peak |

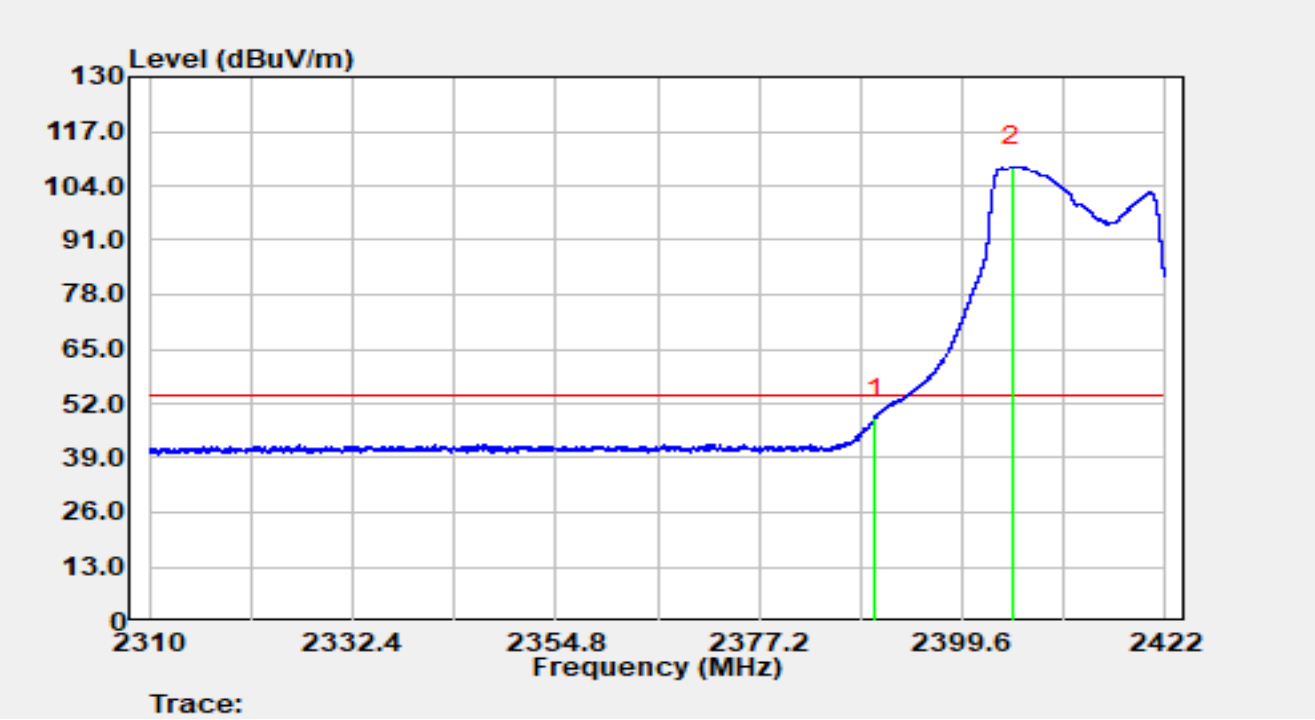
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 14.28 | 34.23 | 48.51 | -5.49 | 54.00 | Average |
| 2 | | 2405.155 | 74.15 | 34.32 | 108.46 | N/A | N/A | Average |

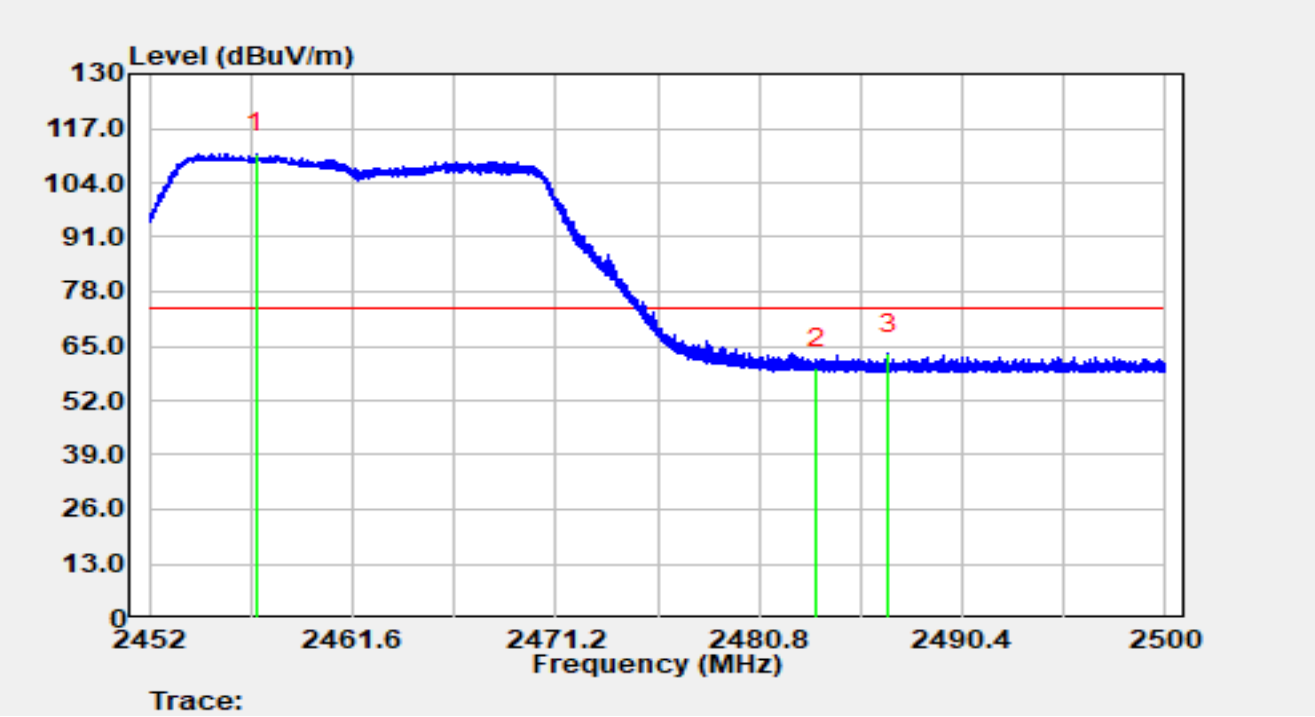
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2457.059 | 76.61 | 34.48 | 111.09 | N/A | N/A | Peak |
| 2 | | 2483.500 | 25.01 | 34.67 | 59.68 | -14.32 | 74.00 | Peak |
| 3 | * | 2486.882 | 28.42 | 34.69 | 63.12 | -10.88 | 74.00 | Peak |

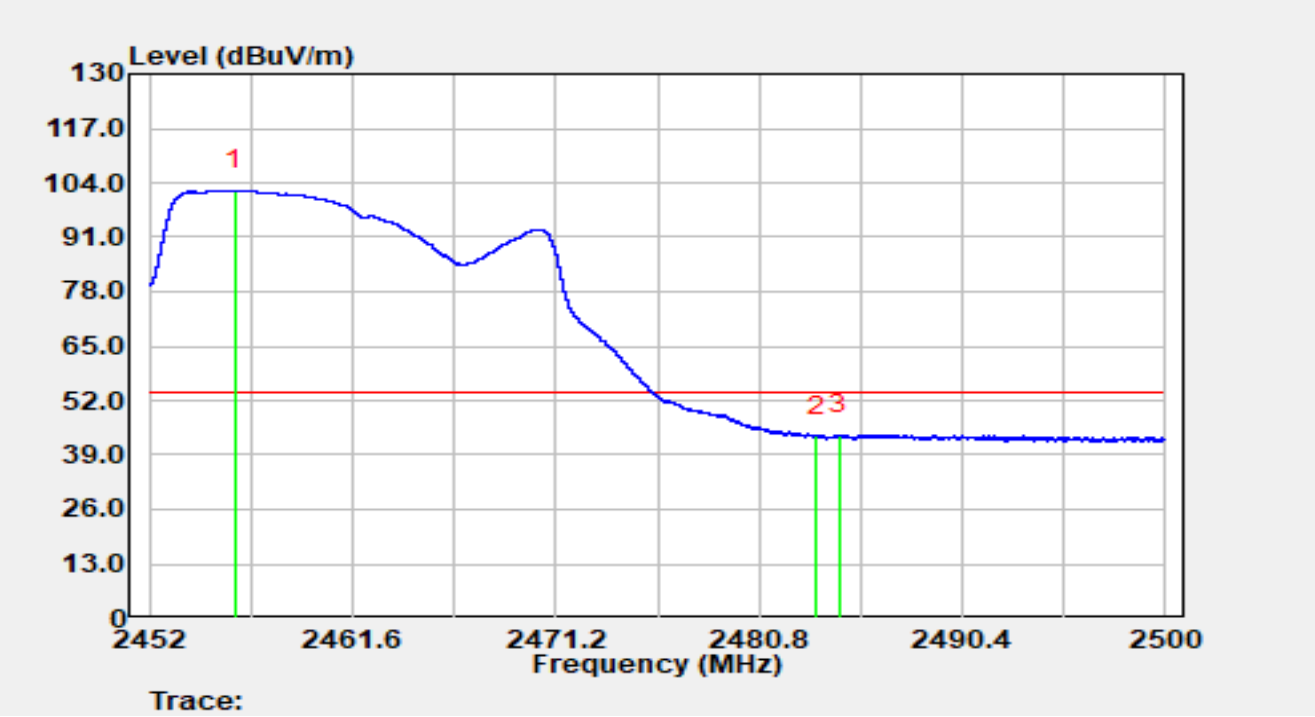
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2456.046 | 67.74 | 34.48 | 102.22 | N/A | N/A | Average |
| 2 | | 2483.500 | 8.83 | 34.67 | 43.50 | -10.50 | 54.00 | Average |
| 3 | * | 2484.592 | 9.11 | 34.68 | 43.79 | -10.21 | 54.00 | Average |

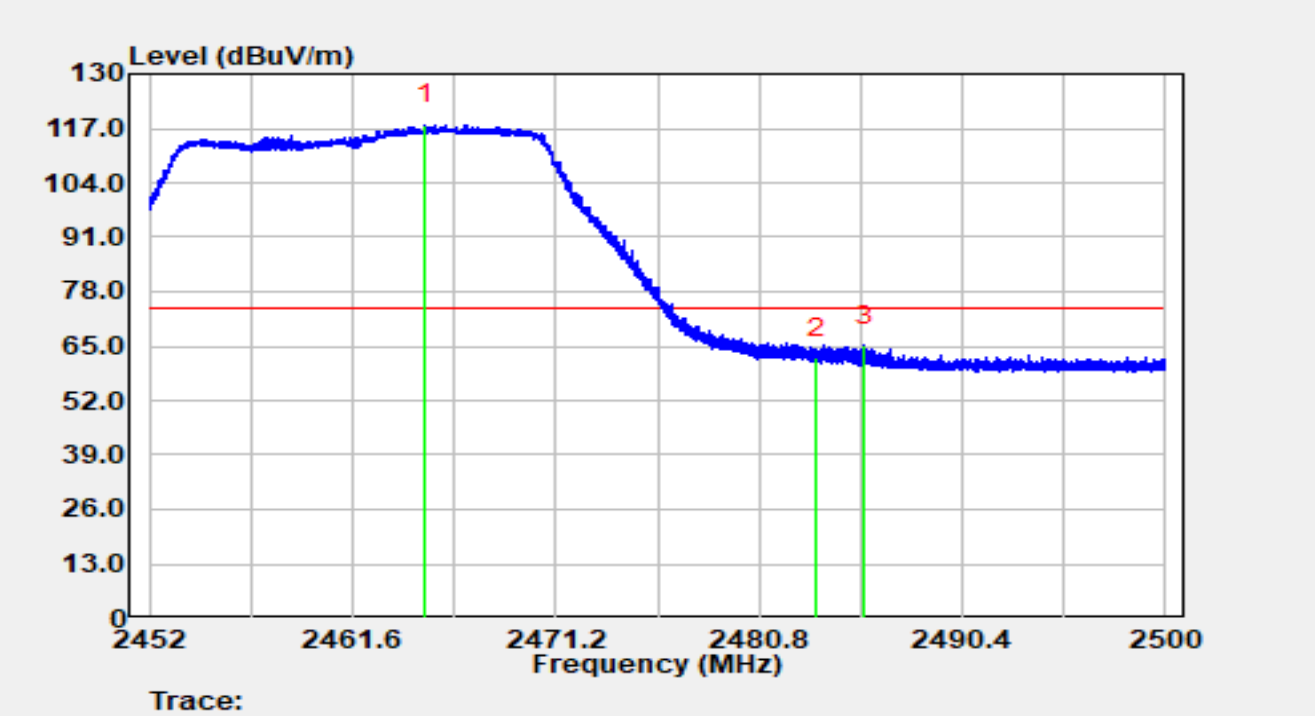
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2465.056 | 83.31 | 34.52 | 117.83 | N/A | N/A | Peak |
| 2 | | 2483.500 | 27.46 | 34.67 | 62.13 | -11.87 | 74.00 | Peak |
| 3 | * | 2485.782 | 30.46 | 34.68 | 65.15 | -8.85 | 74.00 | Peak |

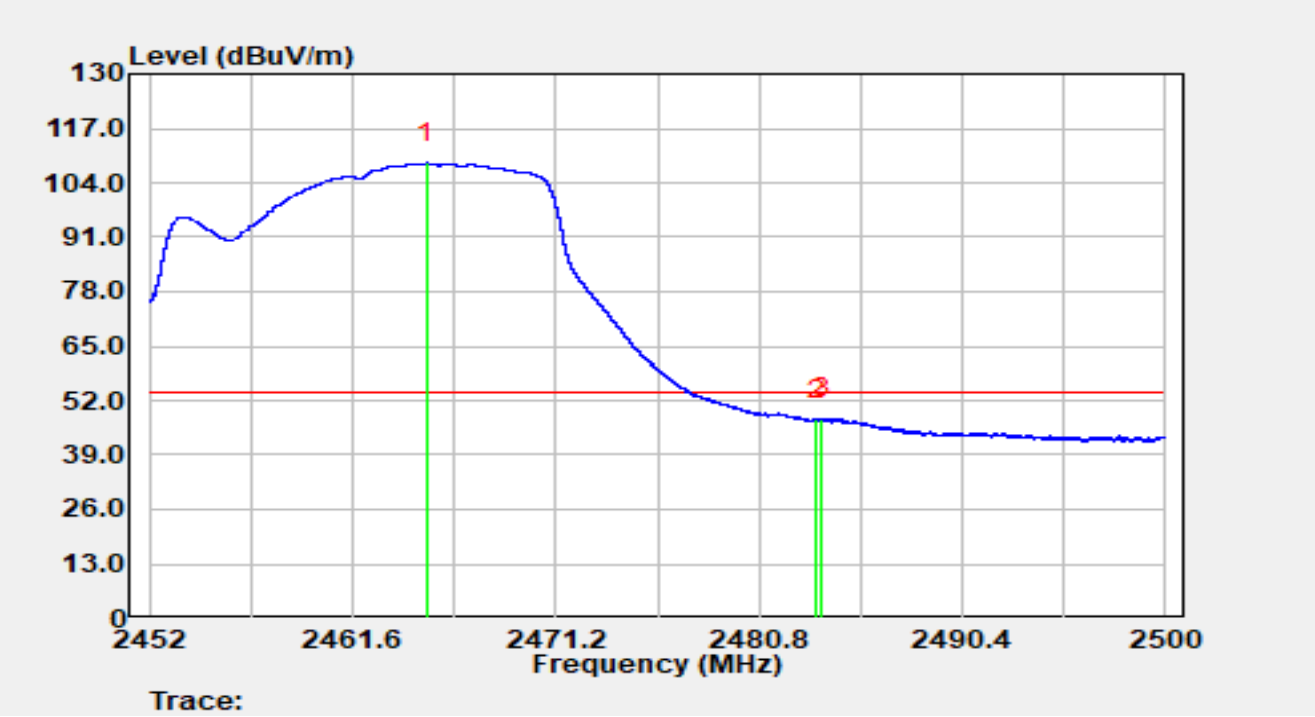
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT20 at 2462 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2465.123 | 74.16 | 34.52 | 108.68 | N/A | N/A | Average |
| 2 | | 2483.500 | 12.78 | 34.67 | 47.45 | -6.55 | 54.00 | Average |
| 3 | * | 2483.752 | 13.11 | 34.67 | 47.78 | -6.22 | 54.00 | Average |

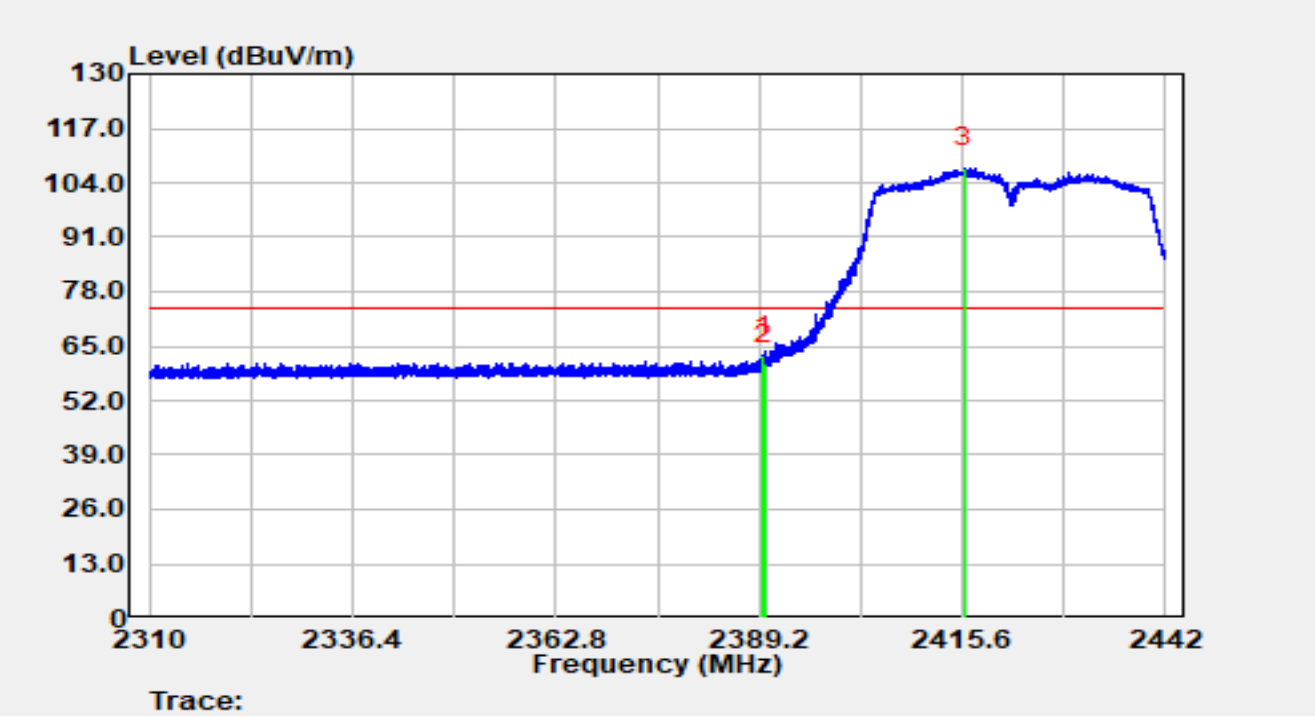
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.794 | 28.42 | 34.23 | 62.65 | -11.35 | 74.00 | Peak |
| 2 | | 2390.000 | 26.36 | 34.23 | 60.59 | -13.41 | 74.00 | Peak |
| 3 | | 2415.824 | 73.21 | 34.37 | 107.58 | N/A | N/A | Peak |

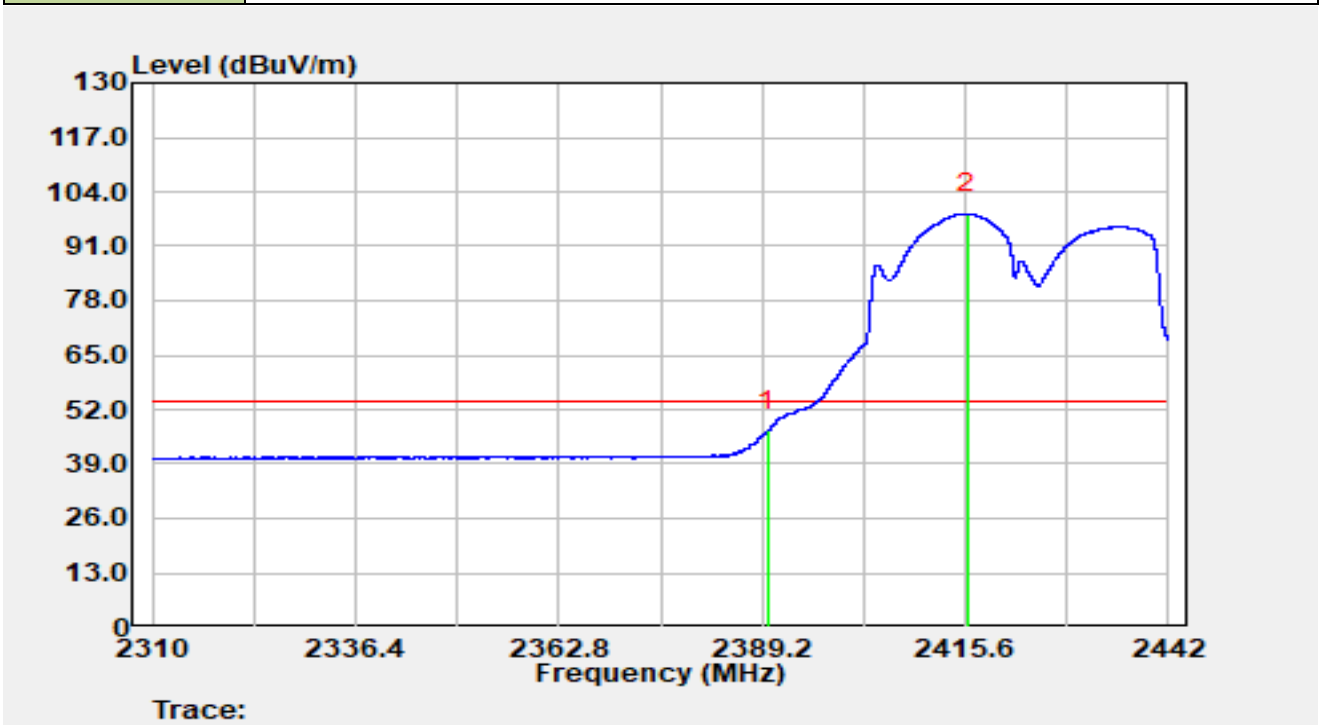
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 12.71 | 34.23 | 46.94 | -7.06 | 54.00 | Average |
| 2 | | 2415.851 | 64.44 | 34.37 | 98.81 | N/A | N/A | Average |

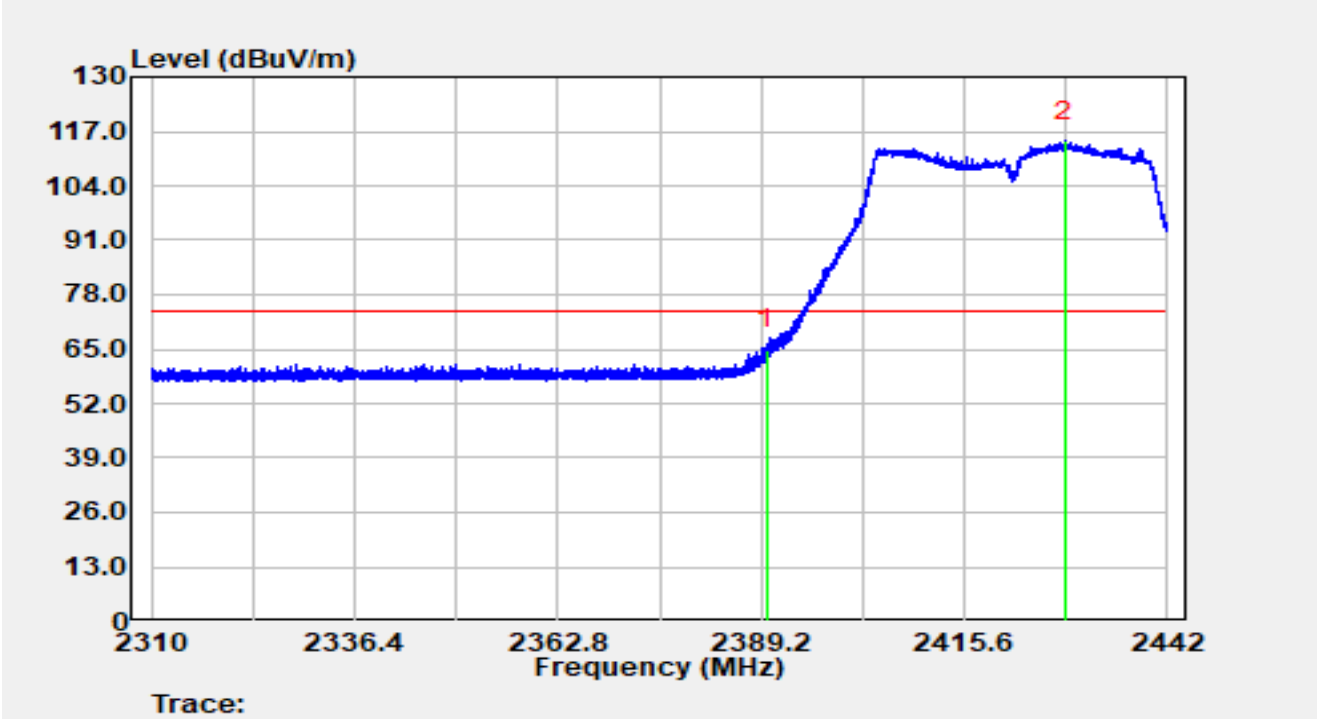
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |

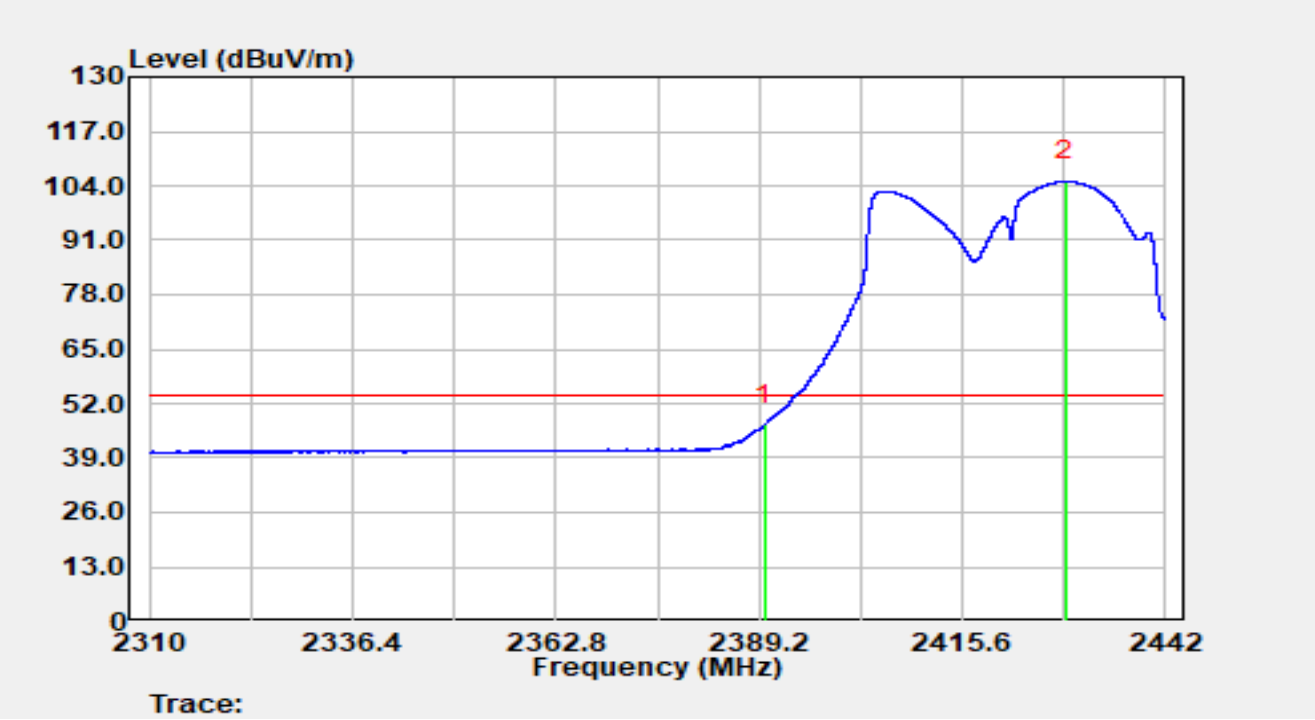



| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 30.74 | 34.23 | 64.97 | -9.03 | 74.00 | Peak |
| 2 | | 2428.602 | 80.16 | 34.42 | 114.57 | N/A | N/A | Peak |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.
2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).
3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2422 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 12.81 | 34.23 | 47.04 | -6.96 | 54.00 | Average |
| 2 | | 2428.932 | 70.72 | 34.42 | 105.14 | N/A | N/A | Average |

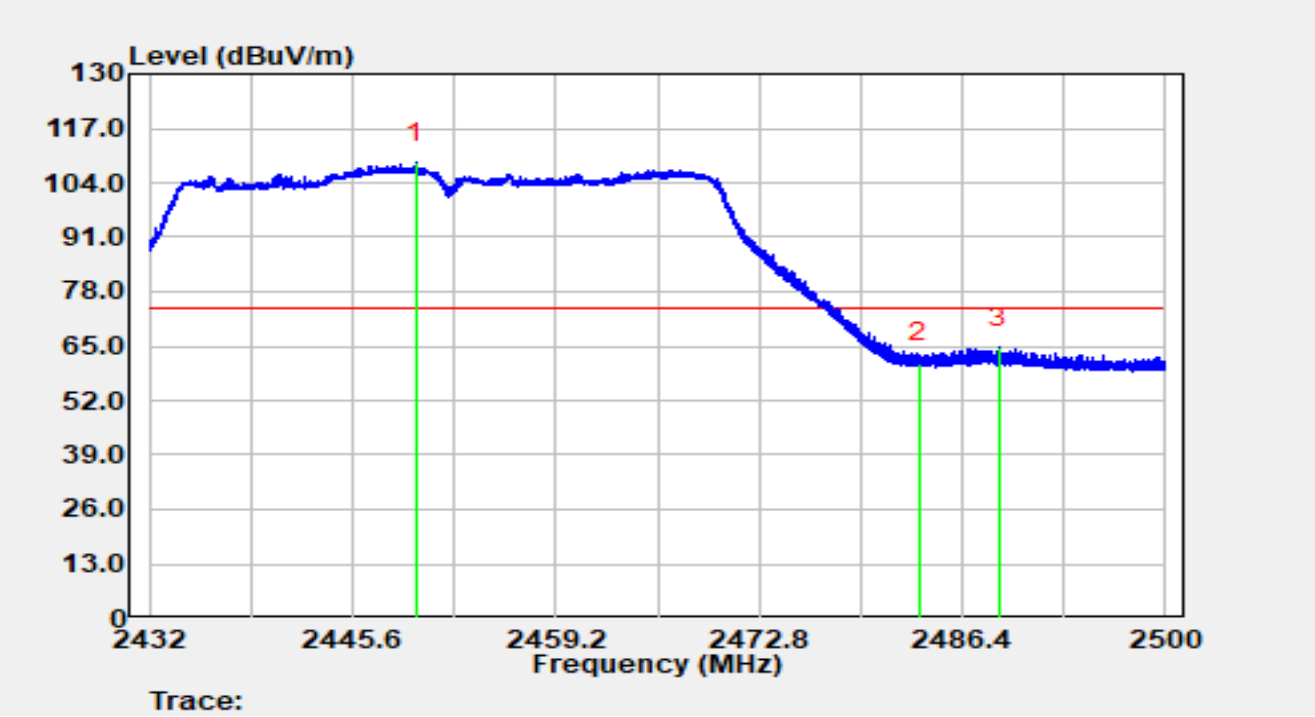
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2449.796 | 74.32 | 34.46 | 108.78 | N/A | N/A | Peak |
| 2 | | 2483.500 | 26.28 | 34.67 | 60.95 | -13.05 | 74.00 | Peak |
| 3 | * | 2488.848 | 29.97 | 34.71 | 64.68 | -9.32 | 74.00 | Peak |

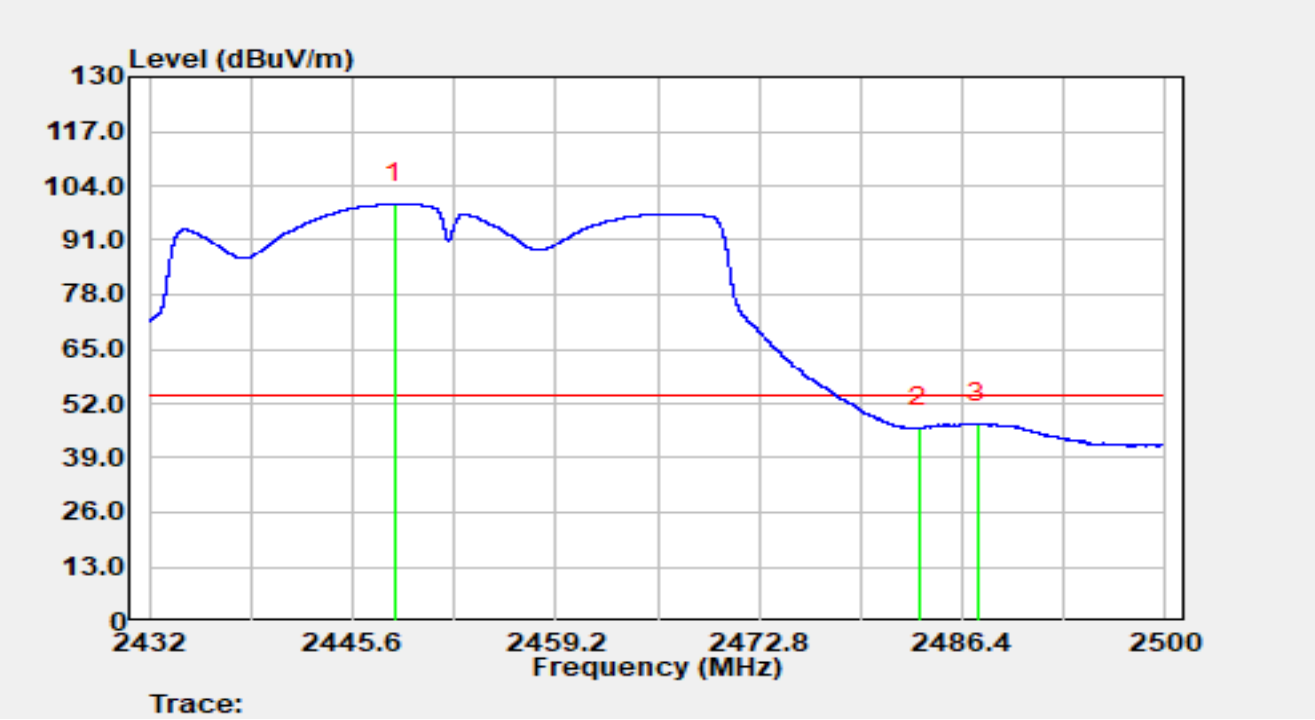
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2448.402 | 65.13 | 34.46 | 99.59 | N/A | N/A | Average |
| 2 | | 2483.500 | 11.53 | 34.67 | 46.20 | -7.80 | 54.00 | Average |
| 3 | * | 2487.461 | 12.60 | 34.70 | 47.30 | -6.70 | 54.00 | Average |

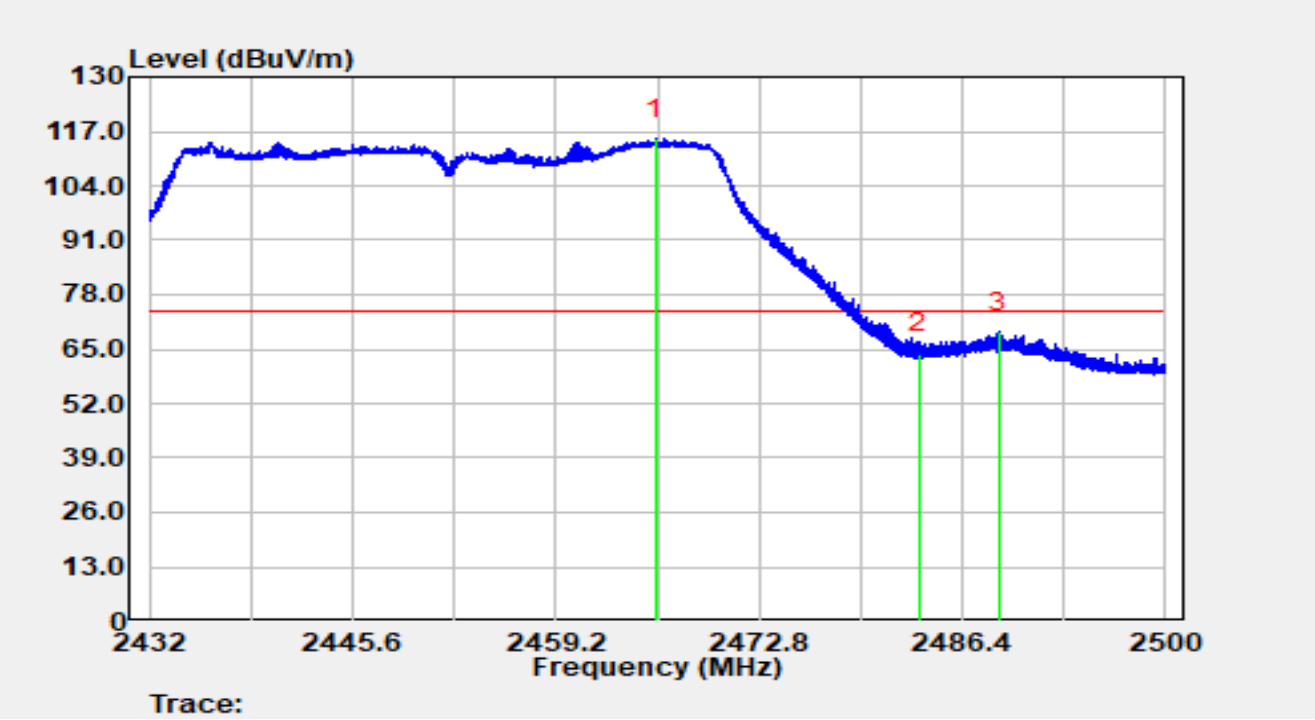
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2465.898 | 80.74 | 34.52 | 115.26 | N/A | N/A | Peak |
| 2 | | 2483.500 | 29.24 | 34.67 | 63.91 | -10.09 | 74.00 | Peak |
| 3 | * | 2488.834 | 34.41 | 34.71 | 69.12 | -4.88 | 74.00 | Peak |

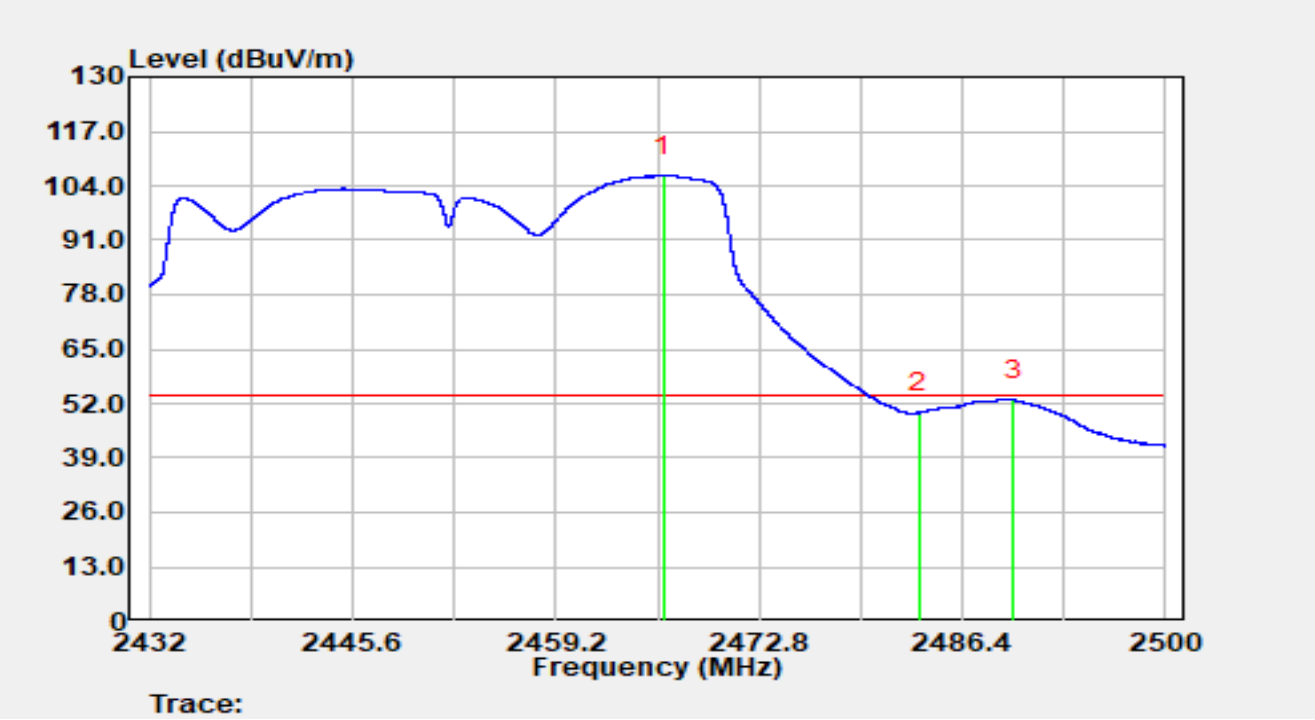
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11n-HT40 at 2452 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | | 2466.388 | 71.83 | 34.53 | 106.35 | N/A | N/A | Average |
| 2 | | 2483.500 | 15.11 | 34.67 | 49.78 | -4.22 | 54.00 | Average |
| 3 | * | 2489.800 | 18.19 | 34.71 | 52.90 | -1.10 | 54.00 | Average |

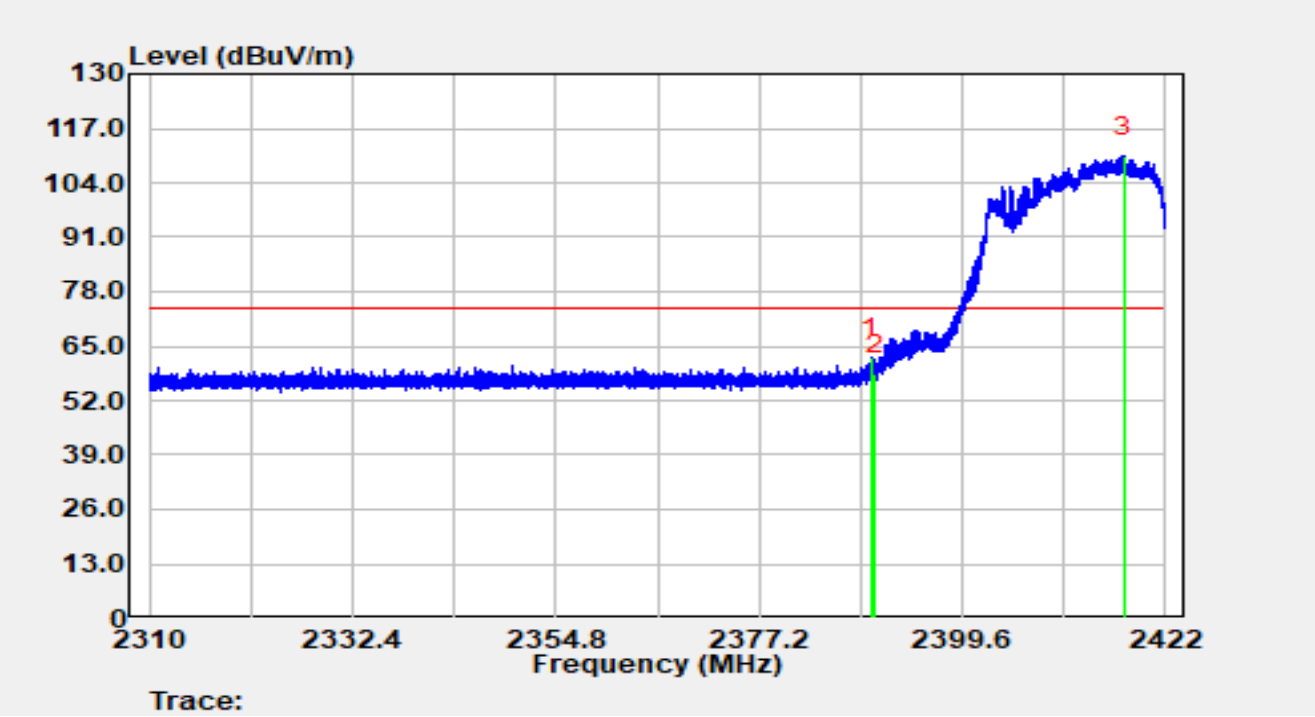
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.587 | 28.07 | 34.23 | 62.30 | -11.70 | 74.00 | Peak |
| 2 | | 2390.000 | 24.07 | 34.23 | 58.30 | -15.70 | 74.00 | Peak |
| 3 | | 2417.352 | 75.99 | 34.37 | 110.37 | N/A | N/A | Peak |

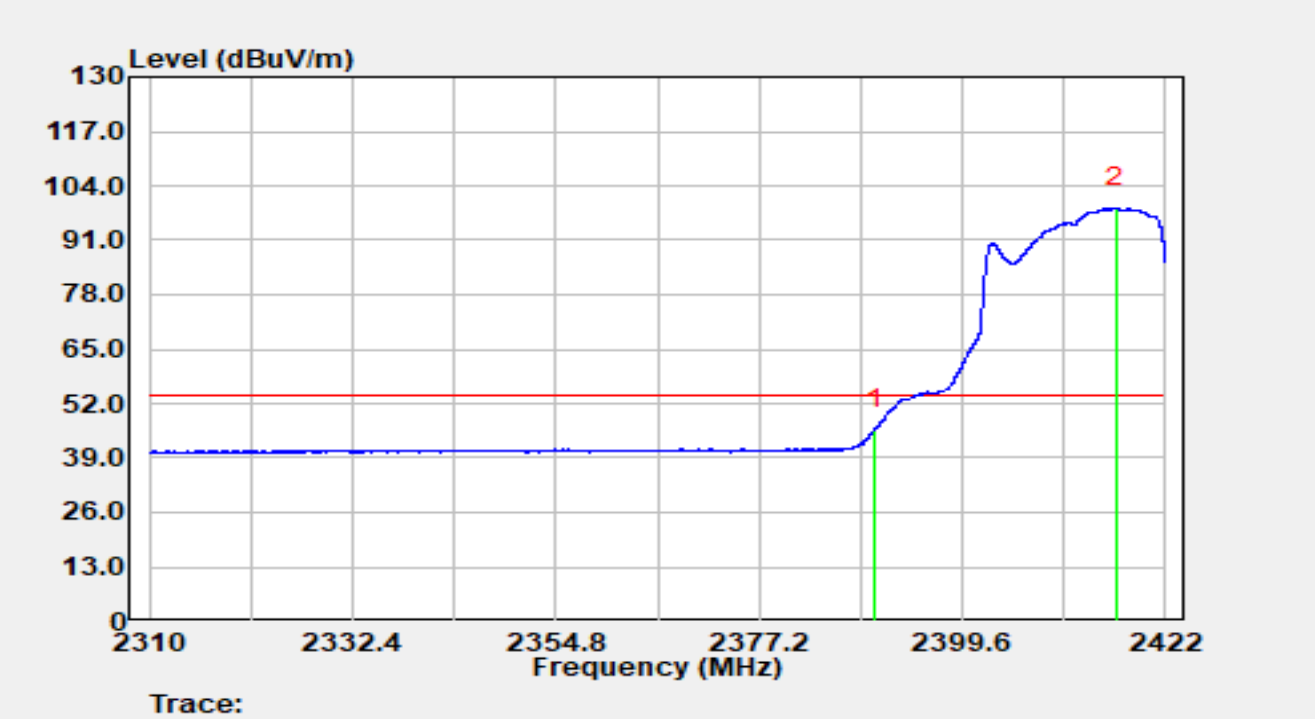
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Horizontal |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 11.48 | 34.23 | 45.71 | -8.29 | 54.00 | Average |
| 2 | | 2416.490 | 64.27 | 34.37 | 98.64 | N/A | N/A | Average |

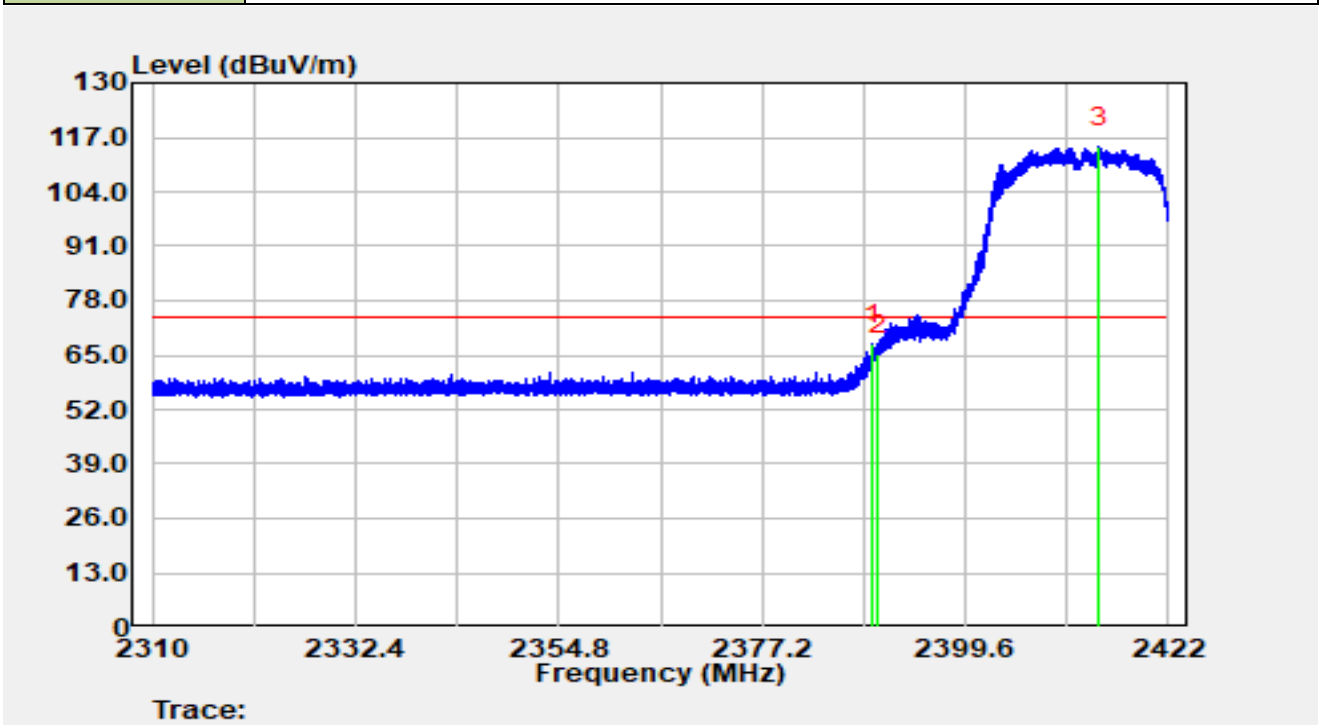
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2389.363 | 33.35 | 34.23 | 67.58 | -6.42 | 74.00 | Peak |
| 2 | | 2390.000 | 30.79 | 34.23 | 65.02 | -8.98 | 74.00 | Peak |
| 3 | | 2414.306 | 80.34 | 34.36 | 114.70 | N/A | N/A | Peak |

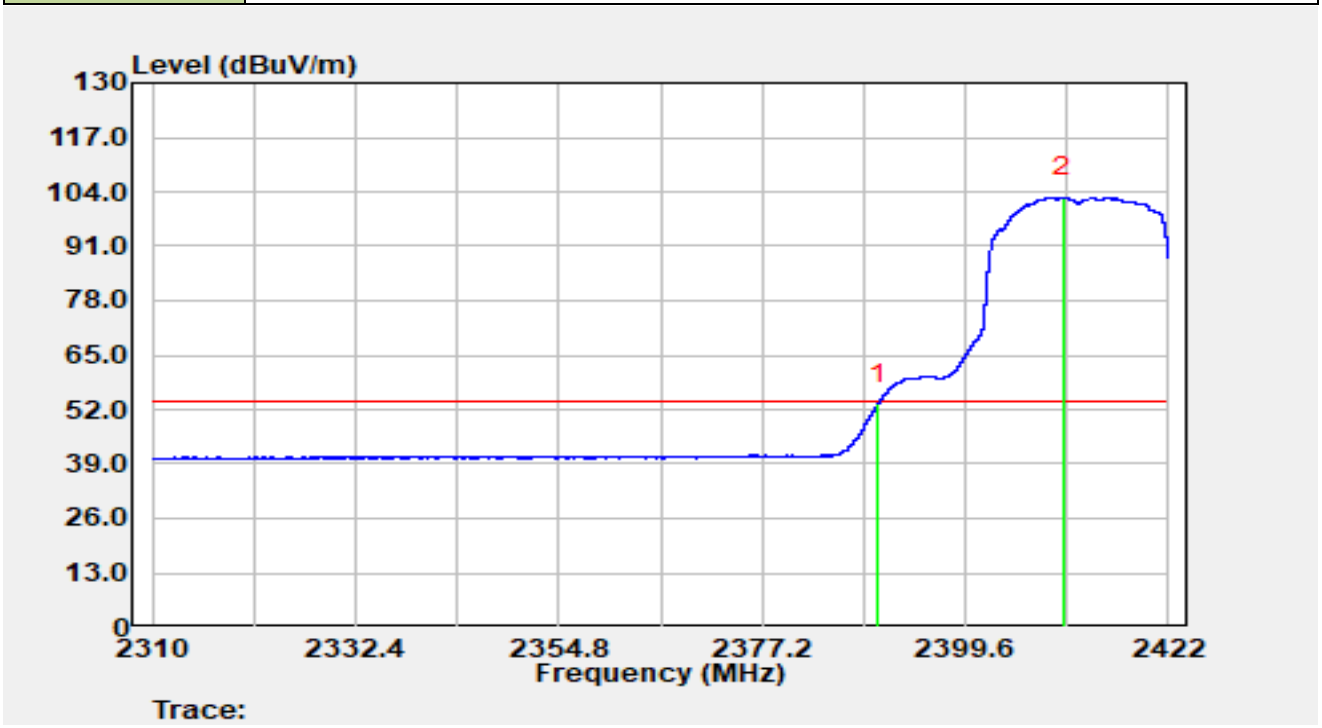
Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).

| Site | SIP-AC3 | Test Date | 2025-08-11 |
|---|---|---|---|
| Temperature | 24.8 °C | Humidity | 64.8 % |
| Limit | FCC_Part 15_Band Edge(3 m) | Test Engineer | Mero Zhou |
| Factor | HF907_102861 | Polarity | Vertical |
| EUT | HAN Access Point (AP571e) | Test Voltage | By PoE |
| Test Mode | Transmit by 802.11ax-HE20 at 2412 MHz | | |




| No | Mark | Frequency (MHz) | Reading (dBµV) | C.F (dB/m) | Measurement (dBµV/m) | Margin (dB) | Limit (dBµV/m) | Detector |
|---|---|---|---|---|---|---|---|---|
| 1 | * | 2390.000 | 19.19 | 34.23 | 53.42 | -0.58 | 54.00 | Average |
| 2 | | 2410.341 | 68.34 | 34.34 | 102.68 | N/A | N/A | Average |

Notes:

1. " * " indicates the worst-case emission level observed during the measurement.

2. C.F (dB/m) = Antenna Factor (dB/m) + Cable Loss (dB).

3. Measurement (dBµV/m) = Reading (dBµV) + C.F (dB/m).