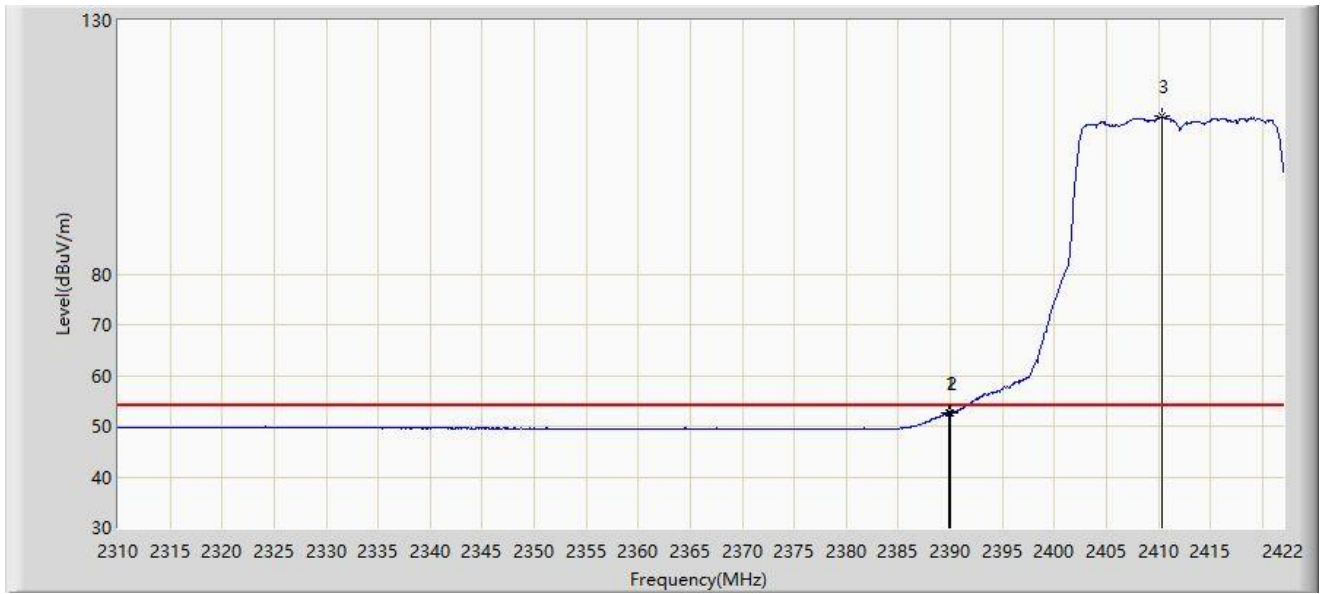


|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2412MHz |                       |



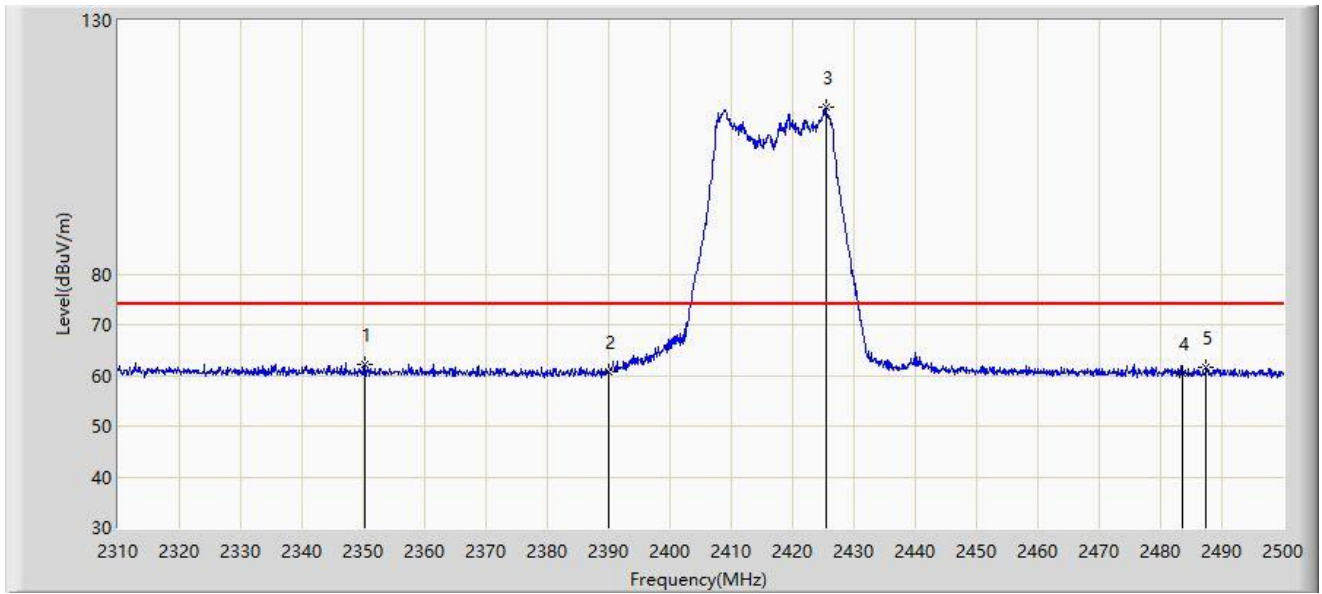
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.800        | 52.673                 | 22.020               | -1.327      | 54.000         | 30.653        | AV   |
| 2  |      | 2390.000        | 52.641                 | 21.990               | -1.359      | 54.000         | 30.651        | AV   |
| 3  |      | 2410.352        | 111.095                | 80.404               | N/A         | N/A            | 30.691        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2417MHz |                       |



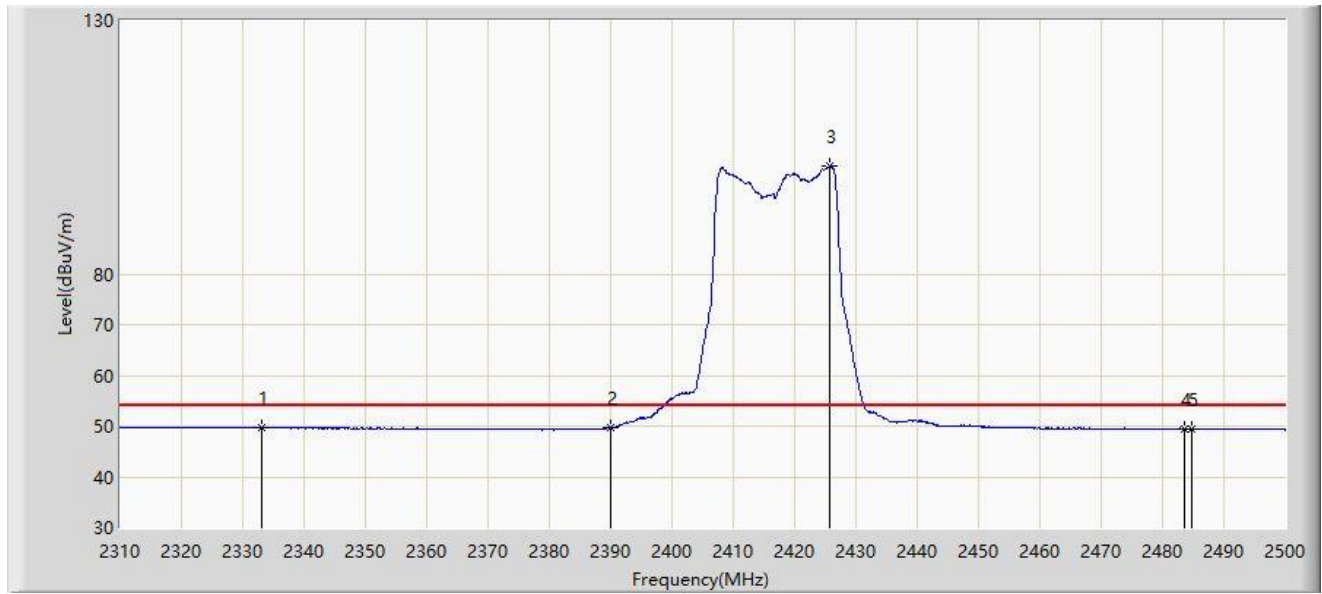
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2350.185        | 62.313                 | 31.456               | -11.687     | 74.000         | 30.857        | PK   |
| 2  |      | 2390.000        | 60.608                 | 29.868               | -13.392     | 74.000         | 30.740        | PK   |
| 3  |      | 2425.425        | 113.006                | 82.294               | N/A         | N/A            | 30.712        | PK   |
| 4  |      | 2483.500        | 60.389                 | 29.743               | -13.611     | 74.000         | 30.646        | PK   |
| 5  |      | 2487.460        | 61.530                 | 30.861               | -12.470     | 74.000         | 30.668        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Ted Chen    |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2417MHz |                       |



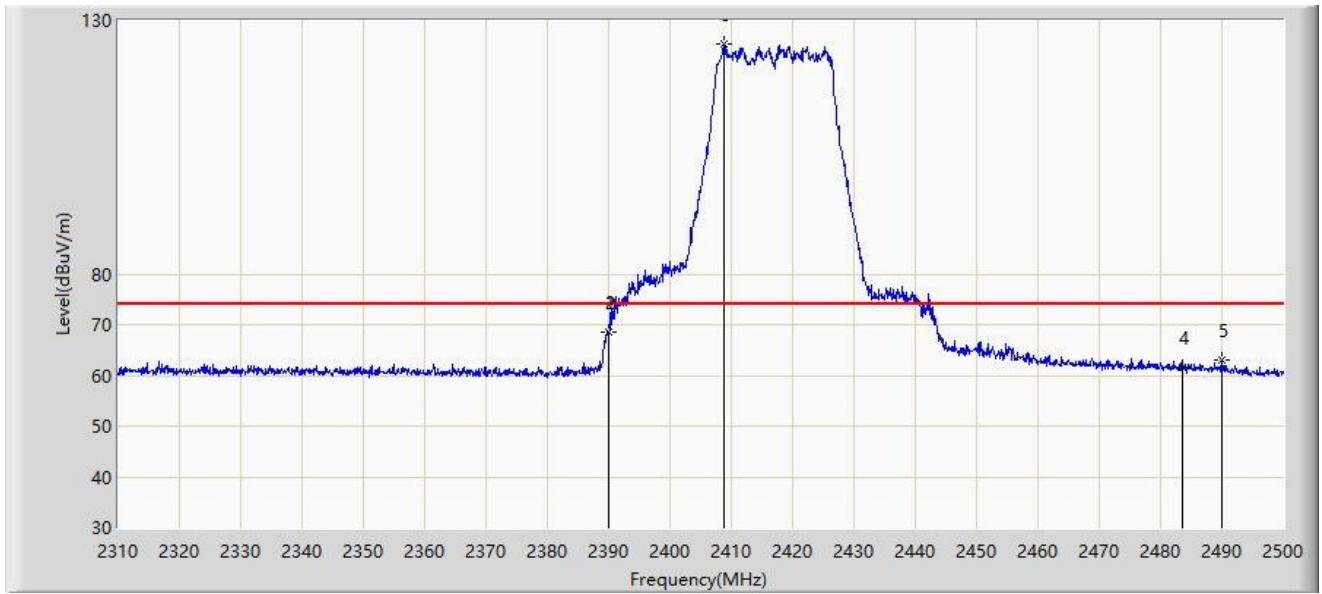
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2332.990        | 49.763                 | 18.846               | -4.237      | 54.000         | 30.916        | AV   |
| 2  |      | 2390.000        | 49.646                 | 18.906               | -4.354      | 54.000         | 30.740        | AV   |
| 3  |      | 2425.805        | 101.341                | 70.630               | N/A         | N/A            | 30.711        | AV   |
| 4  |      | 2483.500        | 49.405                 | 18.759               | -4.595      | 54.000         | 30.646        | AV   |
| 5  |      | 2484.705        | 49.473                 | 18.820               | -4.527      | 54.000         | 30.653        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2417MHz |                       |



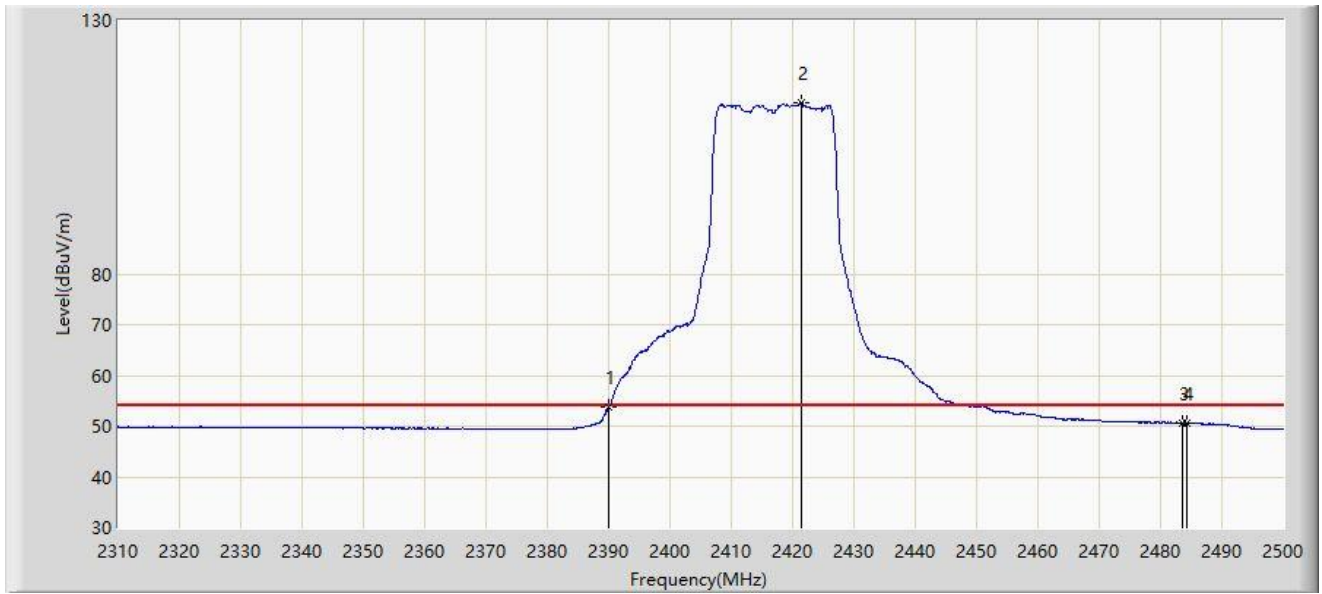
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.990        | 68.521                 | 37.781               | -5.479      | 74.000         | 30.740        | PK   |
| 2  |      | 2390.000        | 68.472                 | 37.732               | -5.528      | 74.000         | 30.740        | PK   |
| 3  |      | 2408.705        | 125.393                | 94.650               | N/A         | N/A            | 30.743        | PK   |
| 4  |      | 2483.500        | 61.504                 | 30.858               | -12.496     | 74.000         | 30.646        | PK   |
| 5  |      | 2490.025        | 62.936                 | 32.252               | -11.064     | 74.000         | 30.684        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2417MHz |                       |



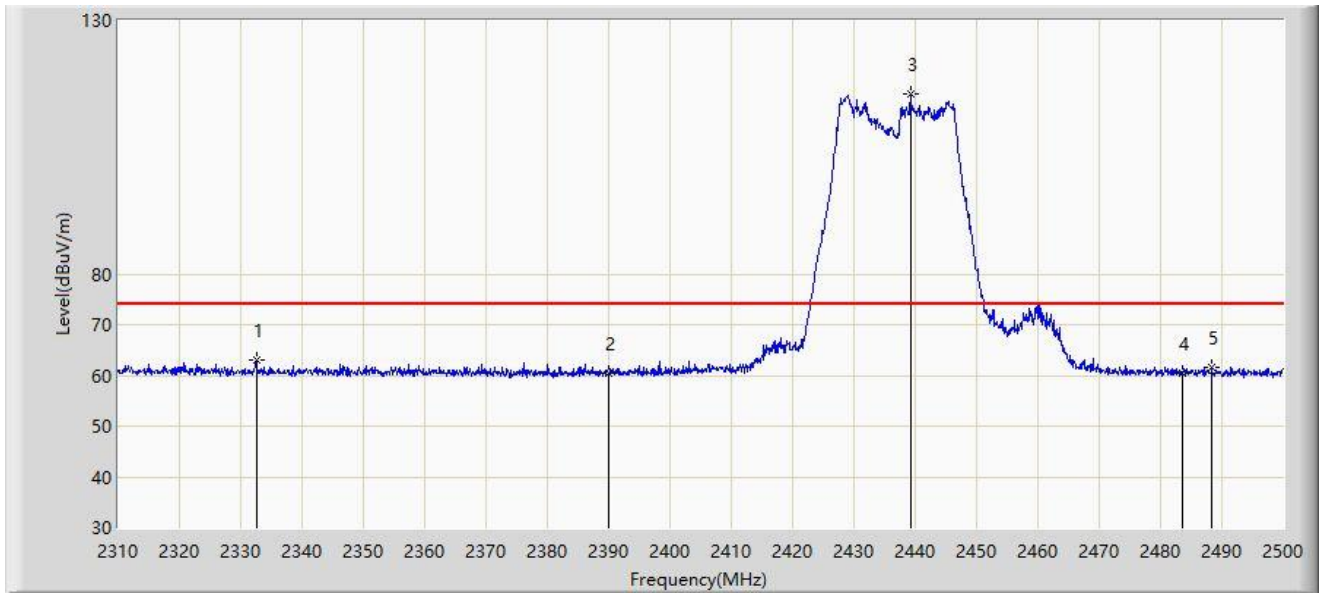
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2390.000        | 53.794                 | 23.054               | -0.206      | 54.000         | 30.740        | AV   |
| 2  |      | 2421.340        | 113.741                | 83.021               | N/A         | N/A            | 30.720        | AV   |
| 3  |      | 2483.500        | 50.627                 | 19.981               | -3.373      | 54.000         | 30.646        | AV   |
| 4  |      | 2484.230        | 50.713                 | 20.063               | -3.287      | 54.000         | 30.650        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2437MHz |                       |



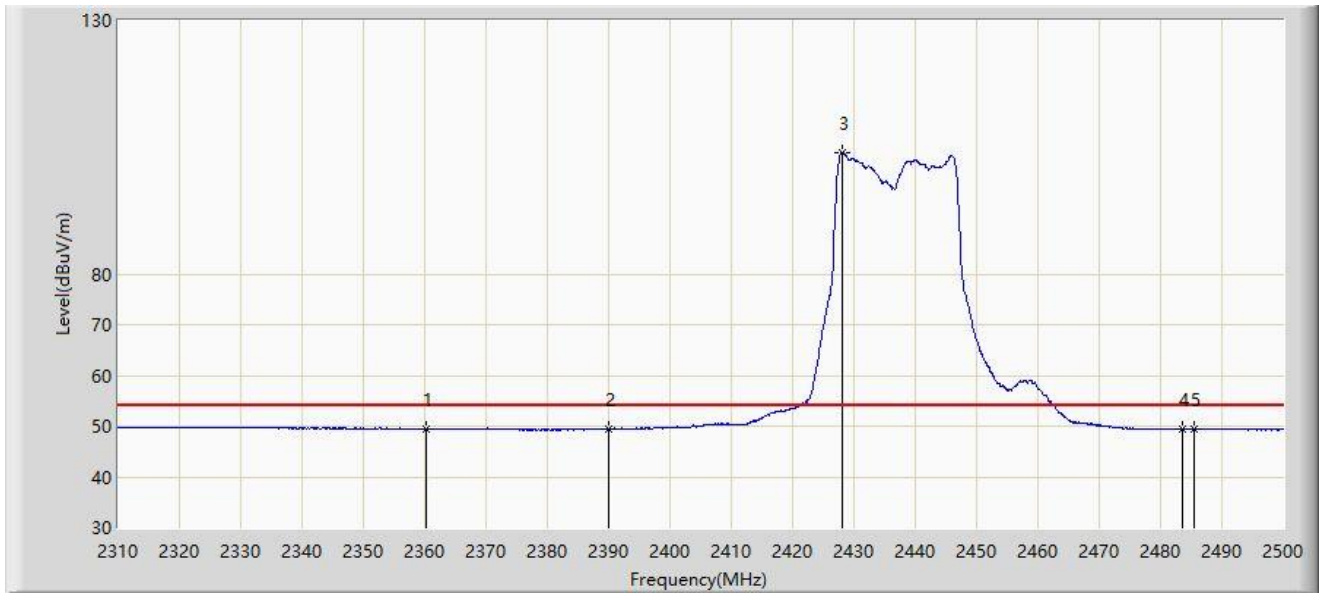
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2332.515        | 62.998                 | 32.080               | -11.002     | 74.000         | 30.918        | PK   |
| 2  |      | 2390.000        | 60.306                 | 29.566               | -13.694     | 74.000         | 30.740        | PK   |
| 3  |      | 2439.295        | 115.488                | 84.743               | N/A         | N/A            | 30.745        | PK   |
| 4  |      | 2483.500        | 60.487                 | 29.841               | -13.513     | 74.000         | 30.646        | PK   |
| 5  |      | 2488.315        | 61.591                 | 30.917               | -12.409     | 74.000         | 30.674        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2437MHz |                       |



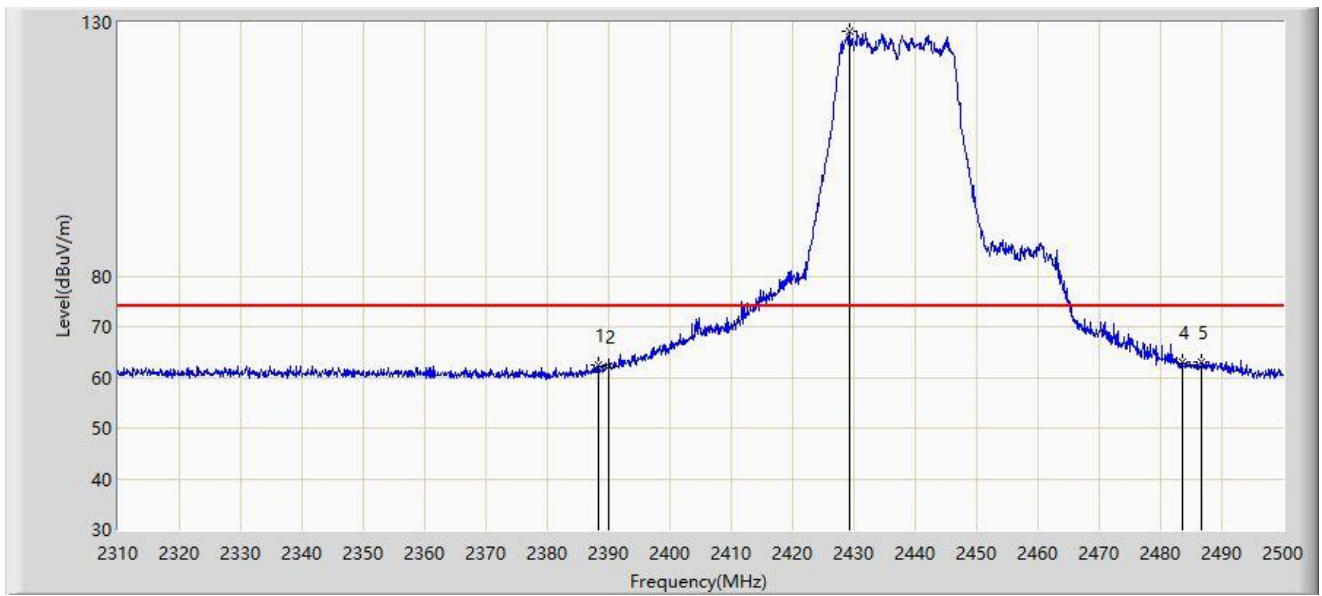
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2360.255        | 49.555                 | 18.742               | -4.445      | 54.000         | 30.814        | AV   |
| 2  |      | 2390.000        | 49.414                 | 18.674               | -4.586      | 54.000         | 30.740        | AV   |
| 3  |      | 2428.085        | 103.889                | 73.182               | N/A         | N/A            | 30.707        | AV   |
| 4  |      | 2483.500        | 49.440                 | 18.794               | -4.560      | 54.000         | 30.646        | AV   |
| 5  |      | 2485.370        | 49.504                 | 18.847               | -4.496      | 54.000         | 30.657        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2437MHz |                       |



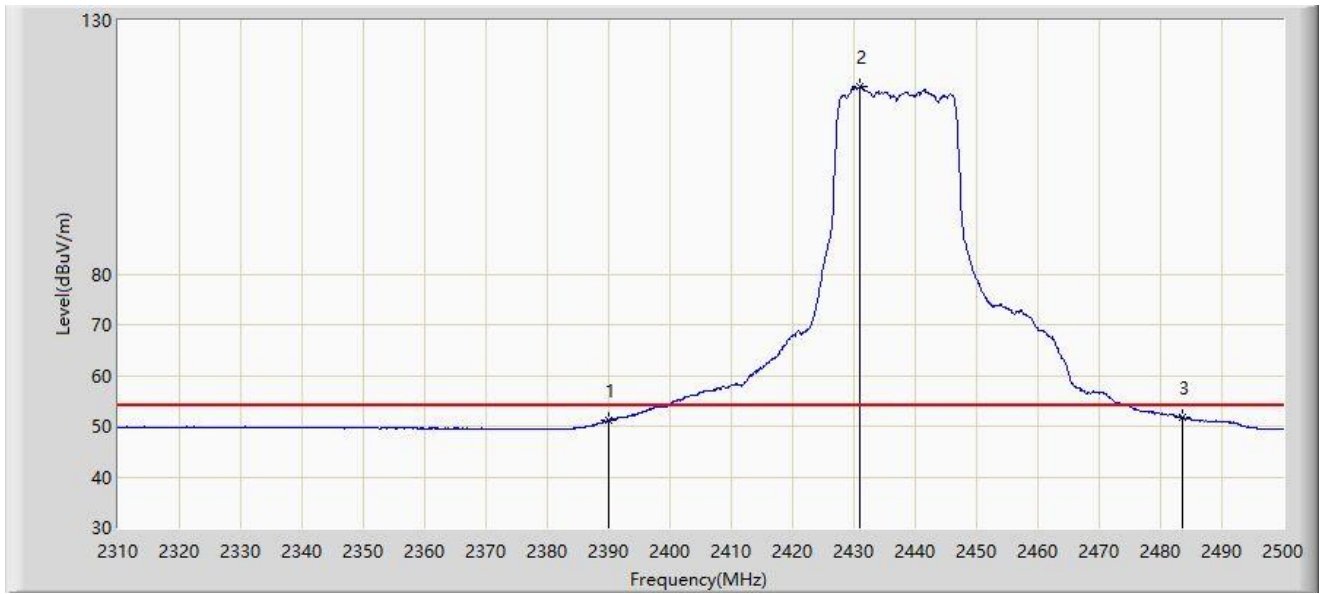
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2388.280        | 62.604                 | 31.870               | -11.396     | 74.000         | 30.734        | PK   |
| 2  |      | 2390.000        | 62.251                 | 31.511               | -11.749     | 74.000         | 30.740        | PK   |
| 3  |      | 2429.225        | 128.177                | 97.466               | N/A         | N/A            | 30.711        | PK   |
| 4  |      | 2483.500        | 62.905                 | 32.259               | -11.095     | 74.000         | 30.646        | PK   |
| 5  | *    | 2486.700        | 63.179                 | 32.515               | -10.821     | 74.000         | 30.664        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2437MHz |                       |



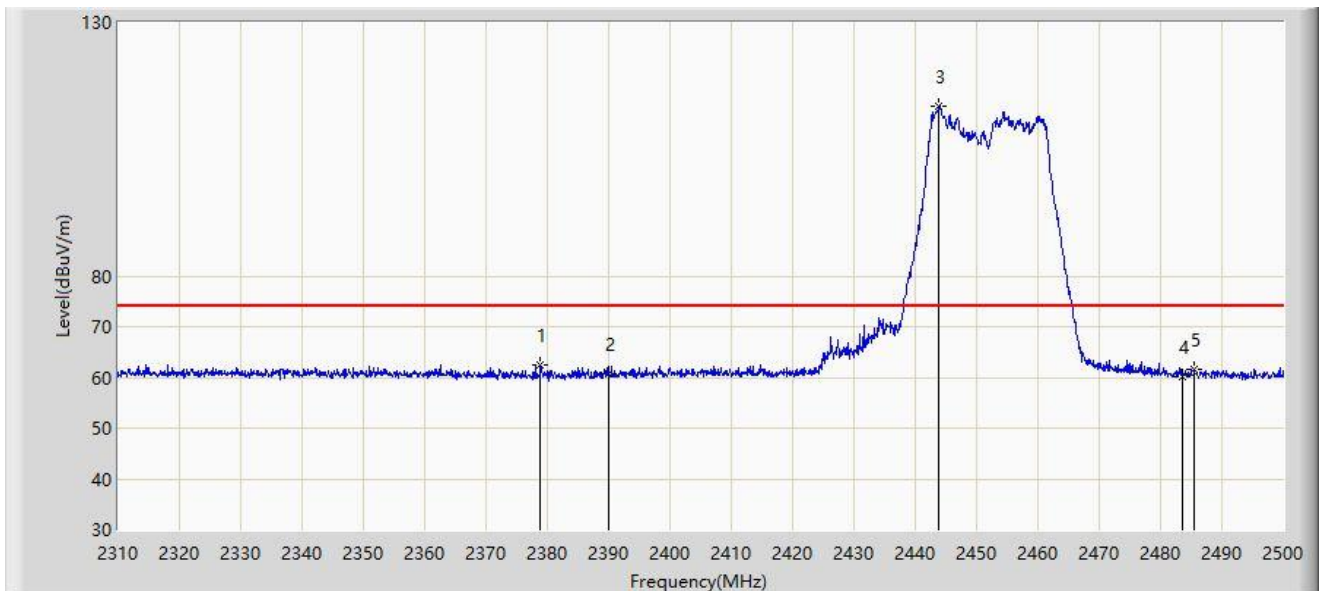
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2390.000        | 51.165                 | 20.425               | -2.835      | 54.000         | 30.740        | AV   |
| 2  |      | 2430.935        | 116.902                | 86.185               | N/A         | N/A            | 30.717        | AV   |
| 3  | *    | 2483.500        | 51.704                 | 21.058               | -2.296      | 54.000         | 30.646        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2452MHz |                       |



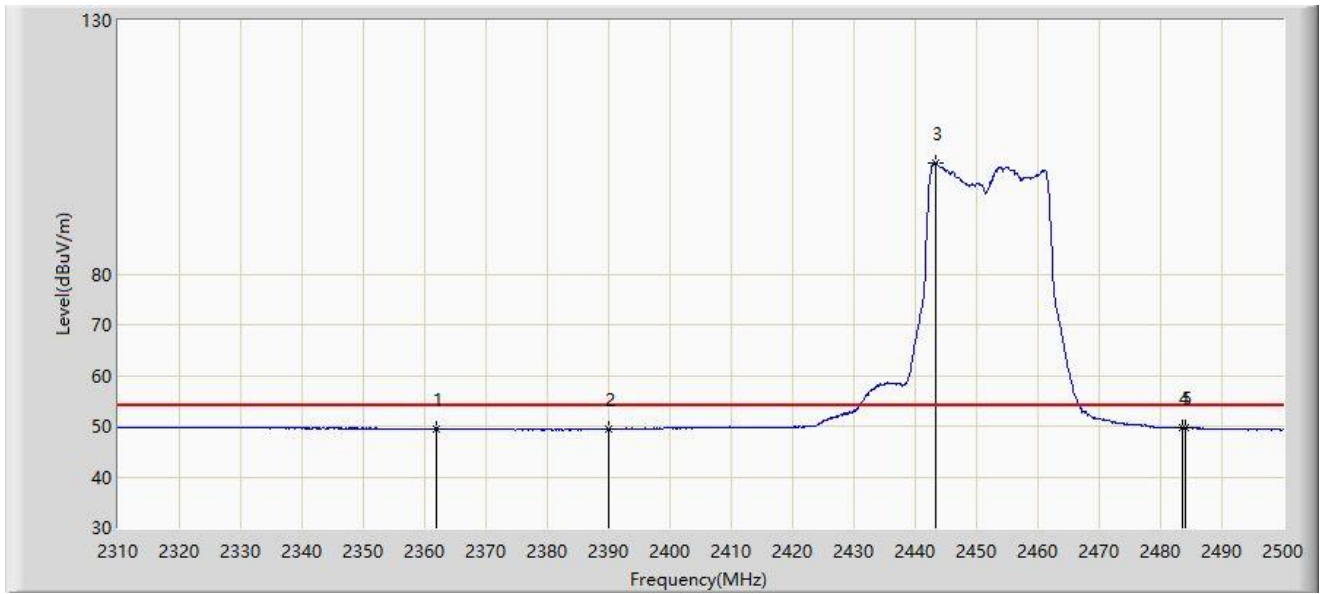
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2378.875        | 62.514                 | 31.812               | -11.486     | 74.000         | 30.701        | PK   |
| 2  |      | 2390.000        | 60.838                 | 30.098               | -13.162     | 74.000         | 30.740        | PK   |
| 3  |      | 2443.855        | 113.547                | 82.787               | N/A         | N/A            | 30.760        | PK   |
| 4  |      | 2483.500        | 60.251                 | 29.605               | -13.749     | 74.000         | 30.646        | PK   |
| 5  |      | 2485.465        | 61.595                 | 30.938               | -12.405     | 74.000         | 30.658        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2452MHz |                       |



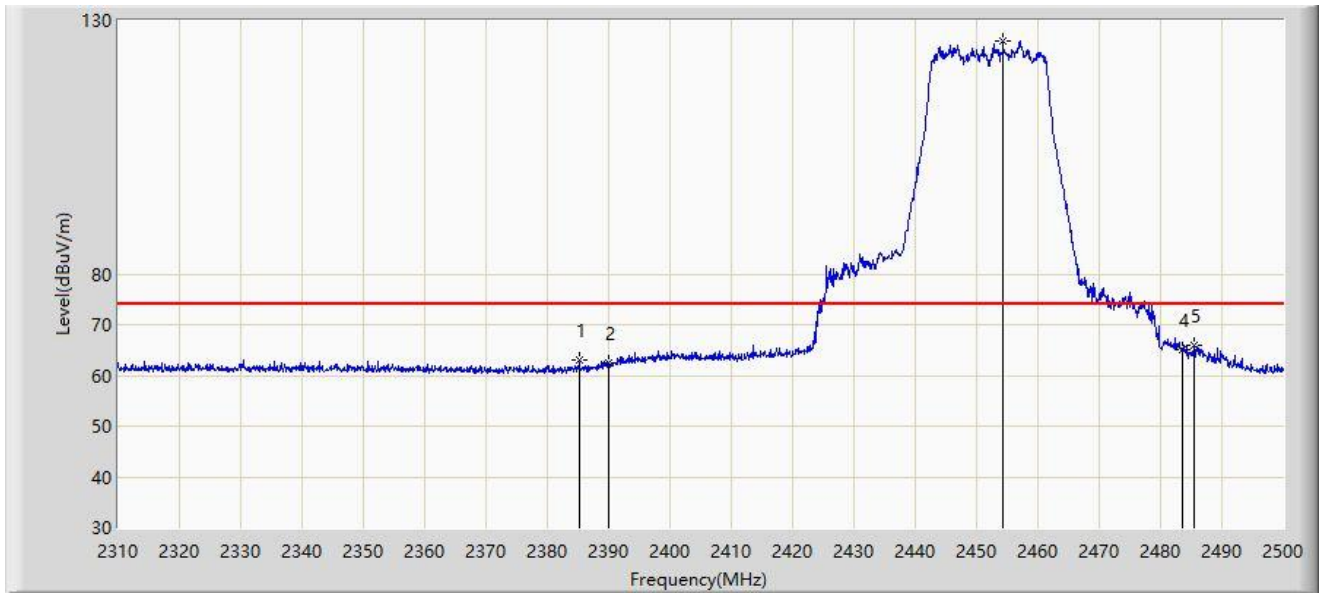
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2361.965        | 49.565                 | 18.764               | -4.435      | 54.000         | 30.801        | AV   |
| 2  |      | 2390.000        | 49.392                 | 18.652               | -4.608      | 54.000         | 30.740        | AV   |
| 3  |      | 2443.380        | 101.935                | 71.176               | N/A         | N/A            | 30.759        | AV   |
| 4  |      | 2483.500        | 49.738                 | 19.092               | -4.262      | 54.000         | 30.646        | AV   |
| 5  | *    | 2483.945        | 49.775                 | 19.126               | -4.225      | 54.000         | 30.648        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2452MHz |                       |



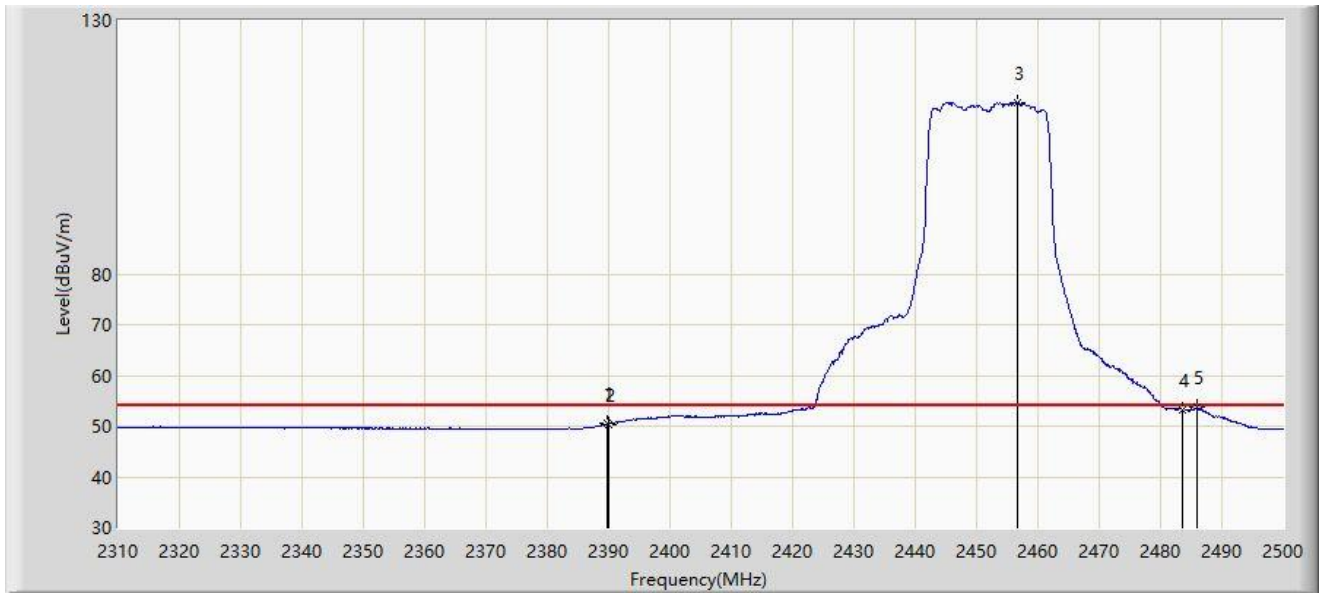
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2385.240        | 63.030                 | 32.306               | -10.970     | 74.000         | 30.724        | PK   |
| 2  |      | 2390.000        | 62.341                 | 31.601               | -11.659     | 74.000         | 30.740        | PK   |
| 3  |      | 2454.305        | 125.881                | 95.175               | N/A         | N/A            | 30.706        | PK   |
| 4  |      | 2483.500        | 65.006                 | 34.360               | -8.994      | 74.000         | 30.646        | PK   |
| 5  | *    | 2485.370        | 66.055                 | 35.398               | -7.945      | 74.000         | 30.657        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2452MHz |                       |



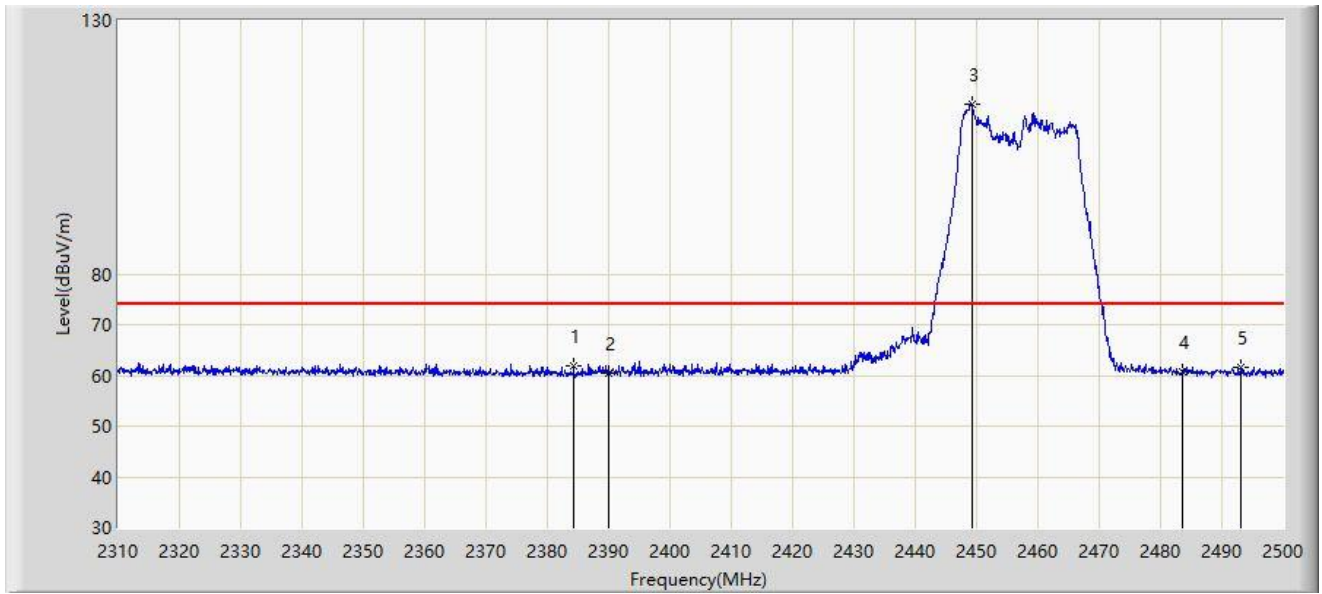
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.800        | 50.459                 | 19.720               | -3.541      | 54.000         | 30.739        | AV   |
| 2  |      | 2390.000        | 50.383                 | 19.643               | -3.617      | 54.000         | 30.740        | AV   |
| 3  |      | 2456.585        | 113.886                | 83.194               | N/A         | N/A            | 30.691        | AV   |
| 4  |      | 2483.500        | 53.224                 | 22.578               | -0.776      | 54.000         | 30.646        | AV   |
| 5  | *    | 2485.845        | 53.688                 | 23.029               | -0.312      | 54.000         | 30.660        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2457MHz |                       |



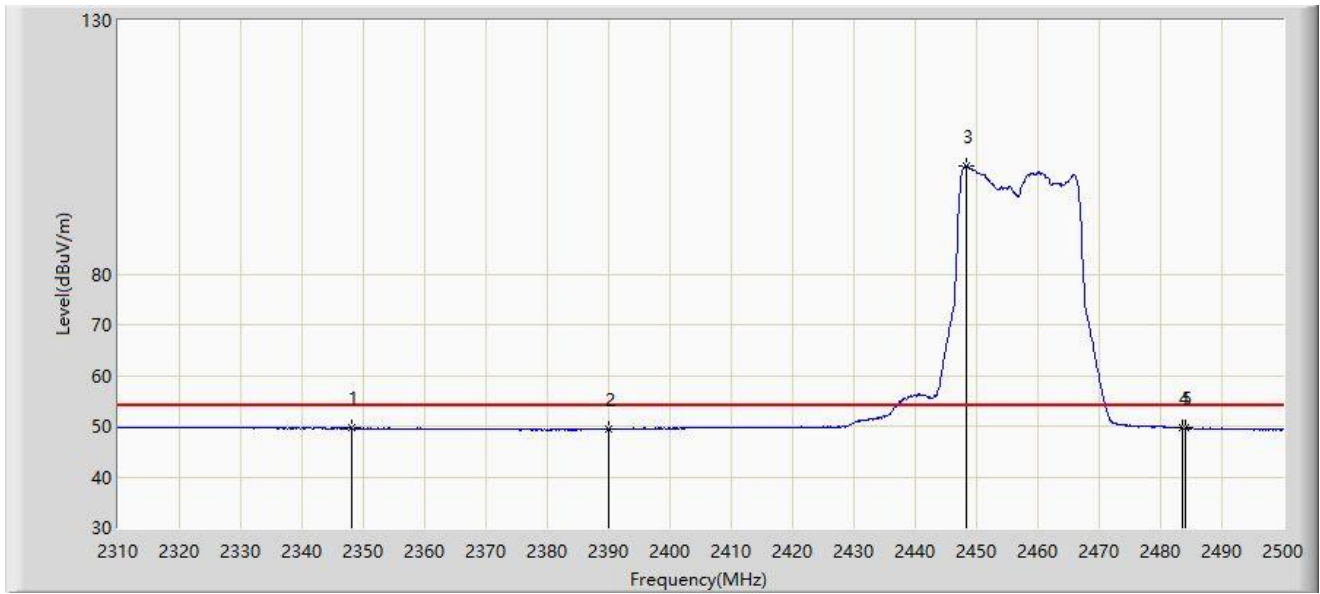
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2384.290        | 61.834                 | 31.114               | -12.166     | 74.000         | 30.720        | PK   |
| 2  |      | 2390.000        | 60.440                 | 29.700               | -13.560     | 74.000         | 30.740        | PK   |
| 3  |      | 2449.365        | 113.357                | 82.620               | N/A         | N/A            | 30.737        | PK   |
| 4  |      | 2483.500        | 60.653                 | 30.007               | -13.347     | 74.000         | 30.646        | PK   |
| 5  |      | 2493.160        | 61.570                 | 30.868               | -12.430     | 74.000         | 30.702        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2457MHz |                       |



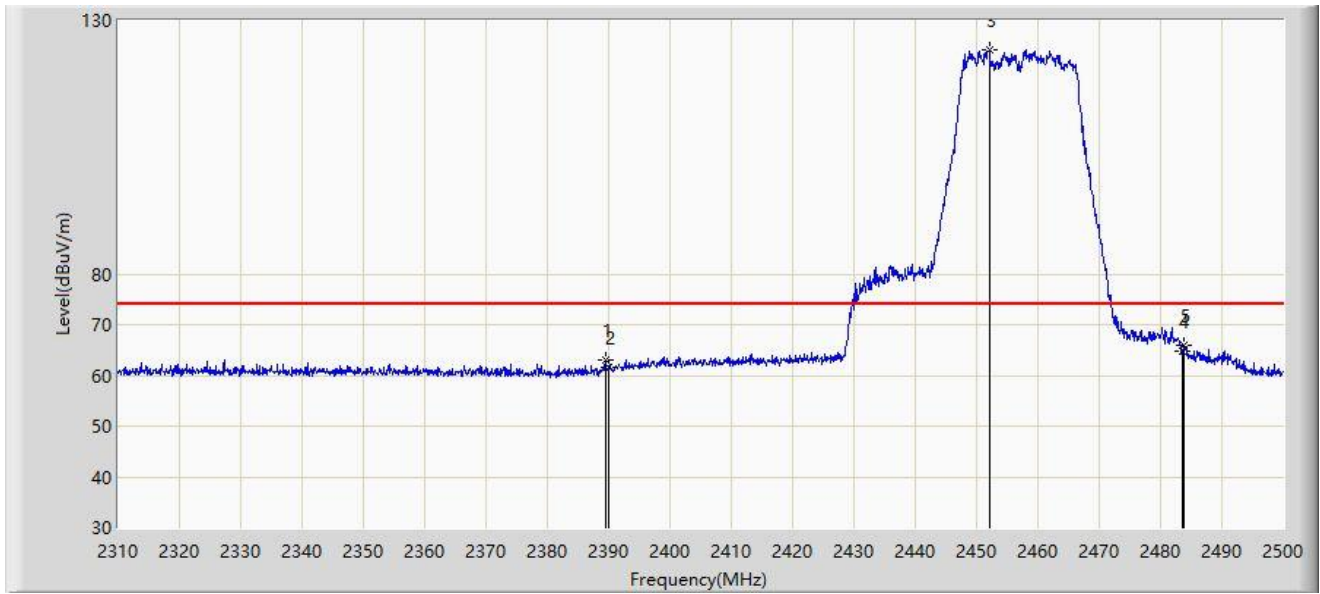
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2348.095        | 49.772                 | 18.906               | -4.228      | 54.000         | 30.866        | AV   |
| 2  |      | 2390.000        | 49.397                 | 18.657               | -4.603      | 54.000         | 30.740        | AV   |
| 3  |      | 2448.225        | 101.366                | 70.622               | N/A         | N/A            | 30.744        | AV   |
| 4  |      | 2483.500        | 49.632                 | 18.986               | -4.368      | 54.000         | 30.646        | AV   |
| 5  |      | 2484.135        | 49.649                 | 18.999               | -4.351      | 54.000         | 30.649        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2457MHz |                       |



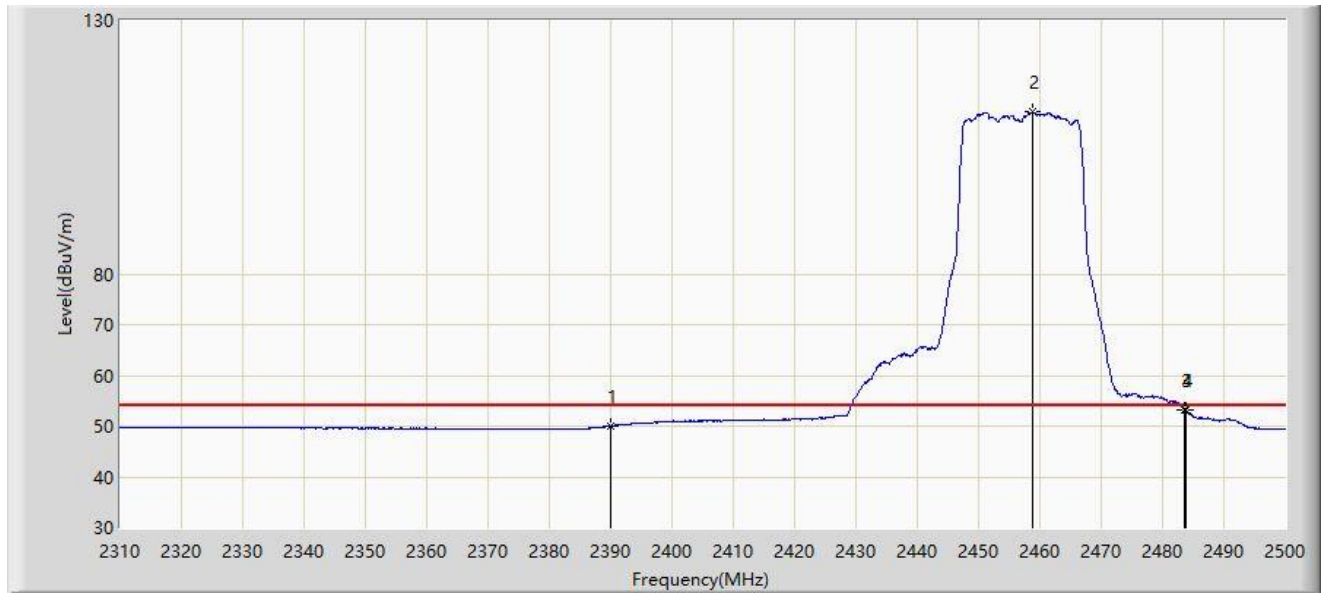
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.420        | 62.937                 | 32.199               | -11.063     | 74.000         | 30.738        | PK   |
| 2  |      | 2390.000        | 61.514                 | 30.774               | -12.486     | 74.000         | 30.740        | PK   |
| 3  |      | 2452.025        | 124.278                | 93.558               | N/A         | N/A            | 30.720        | PK   |
| 4  |      | 2483.500        | 64.857                 | 34.211               | -9.143      | 74.000         | 30.646        | PK   |
| 5  | *    | 2483.755        | 65.979                 | 35.332               | -8.021      | 74.000         | 30.647        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Ted Chen    |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2457MHz |                       |



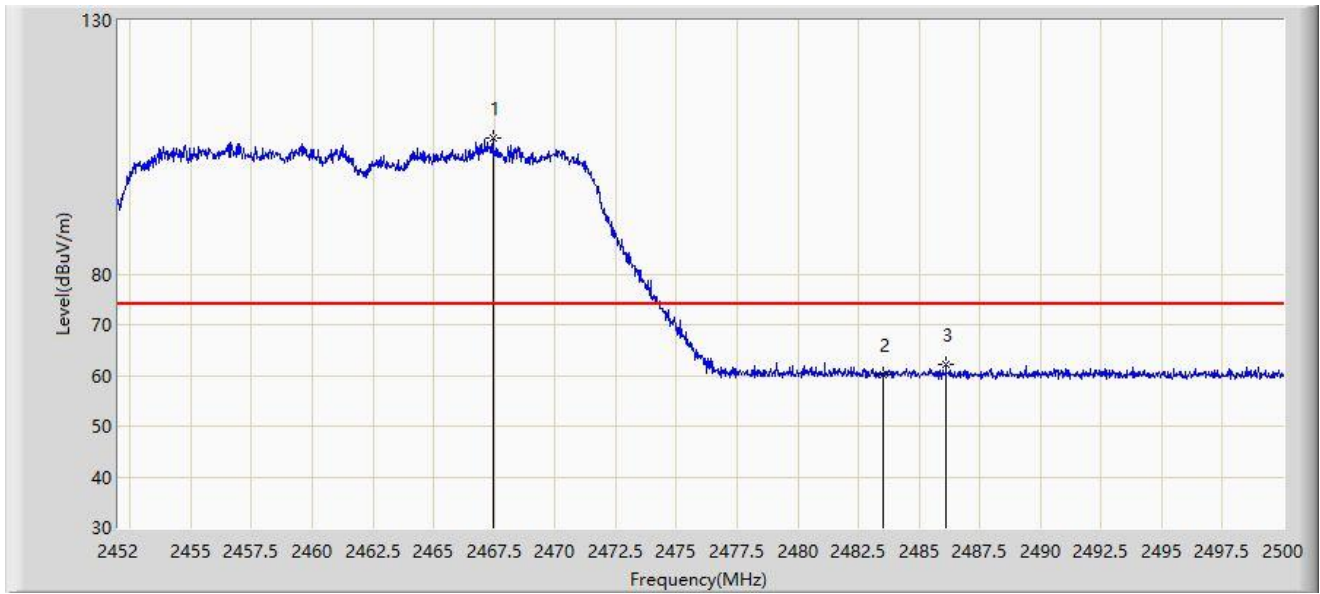
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2390.000        | 49.979                 | 19.239               | -4.021      | 54.000         | 30.740        | AV   |
| 2  |      | 2458.865        | 111.994                | 81.316               | N/A         | N/A            | 30.677        | AV   |
| 3  |      | 2483.500        | 53.098                 | 22.452               | -0.902      | 54.000         | 30.646        | AV   |
| 4  | *    | 2483.755        | 53.126                 | 22.479               | -0.874      | 54.000         | 30.647        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2462MHz |                       |



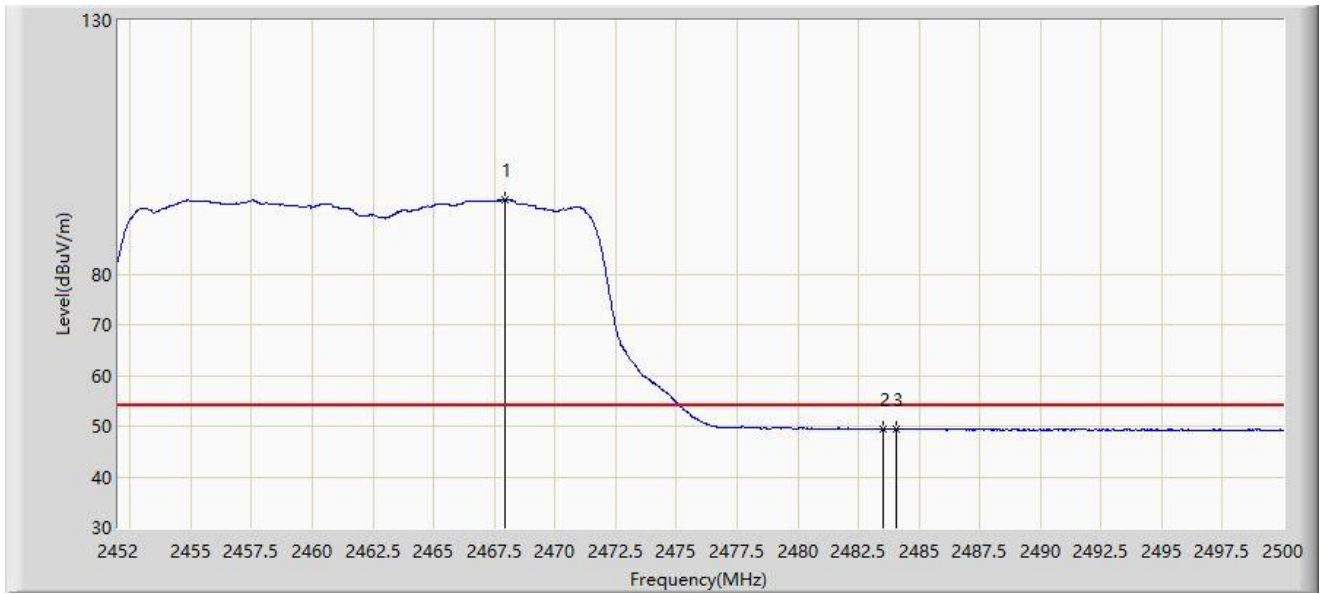
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2467.432        | 106.730                | 76.087               | N/A         | N/A            | 30.643        | PK   |
| 2  |      | 2483.500        | 60.202                 | 29.622               | -13.798     | 74.000         | 30.580        | PK   |
| 3  | *    | 2486.104        | 62.159                 | 31.575               | -11.841     | 74.000         | 30.584        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2462MHz |                       |



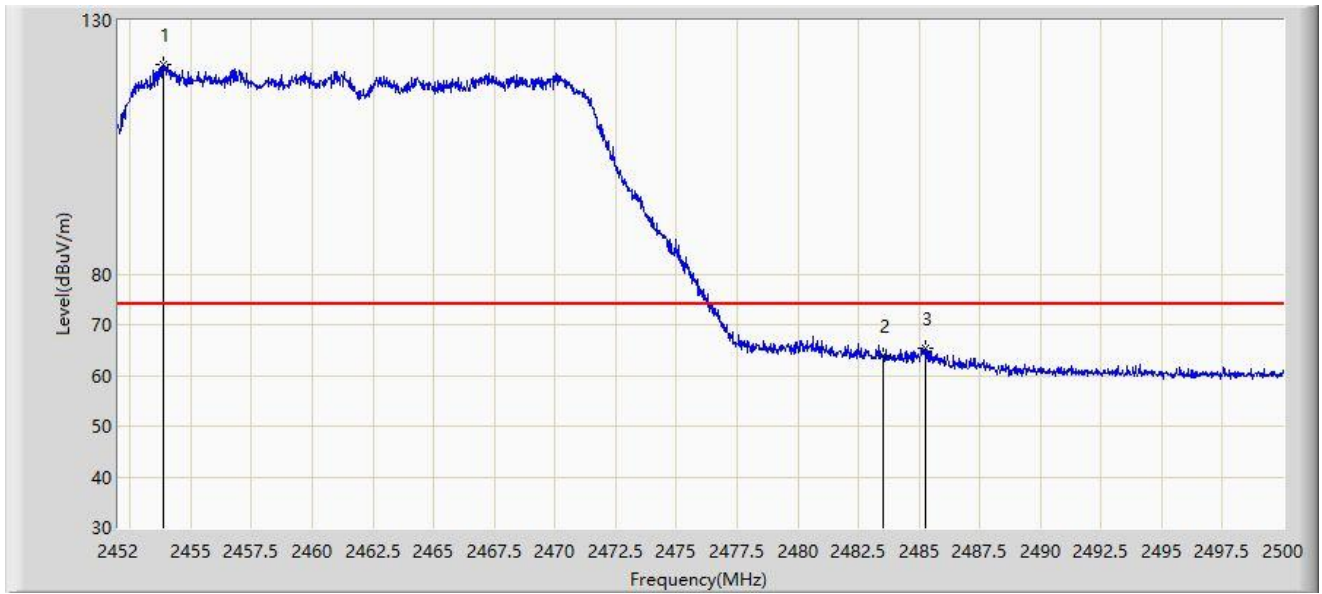
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2467.912        | 94.677                 | 64.036               | N/A         | N/A            | 30.640        | AV   |
| 2  |      | 2483.500        | 49.430                 | 18.850               | -4.570      | 54.000         | 30.580        | AV   |
| 3  | *    | 2484.088        | 49.514                 | 18.933               | -4.486      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2462MHz |                       |



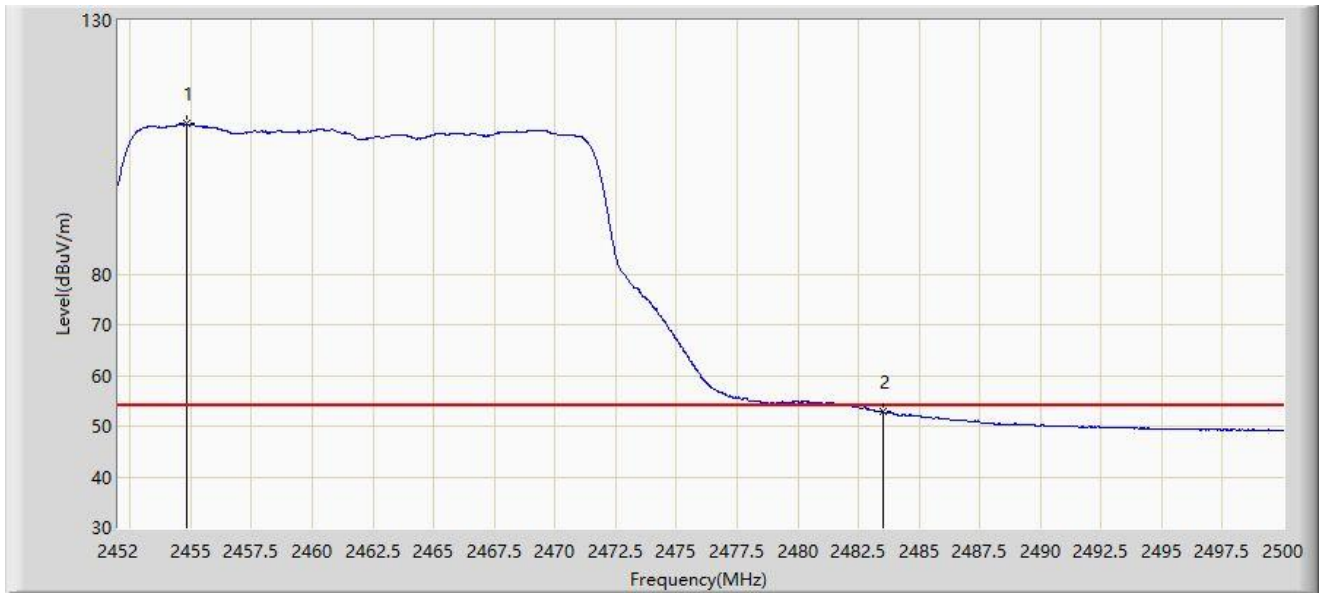
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2453.872        | 121.381                | 90.720               | N/A         | N/A            | 30.661        | PK   |
| 2  |      | 2483.500        | 63.787                 | 33.207               | -10.213     | 74.000         | 30.580        | PK   |
| 3  | *    | 2485.288        | 65.296                 | 34.713               | -8.704      | 74.000         | 30.583        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE20 at 2462MHz |                       |



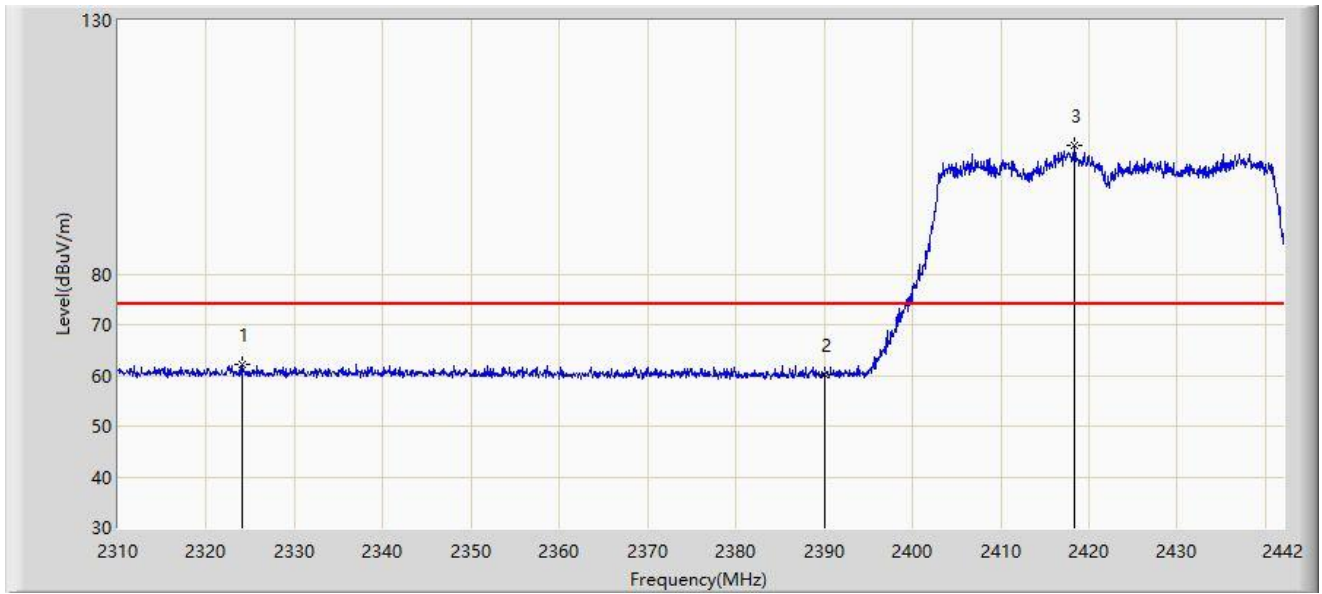
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2454.832        | 109.585                | 78.922               | N/A         | N/A            | 30.662        | AV   |
| 2  | *    | 2483.500        | 52.836                 | 22.256               | -1.164      | 54.000         | 30.580        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2422MHz |                       |



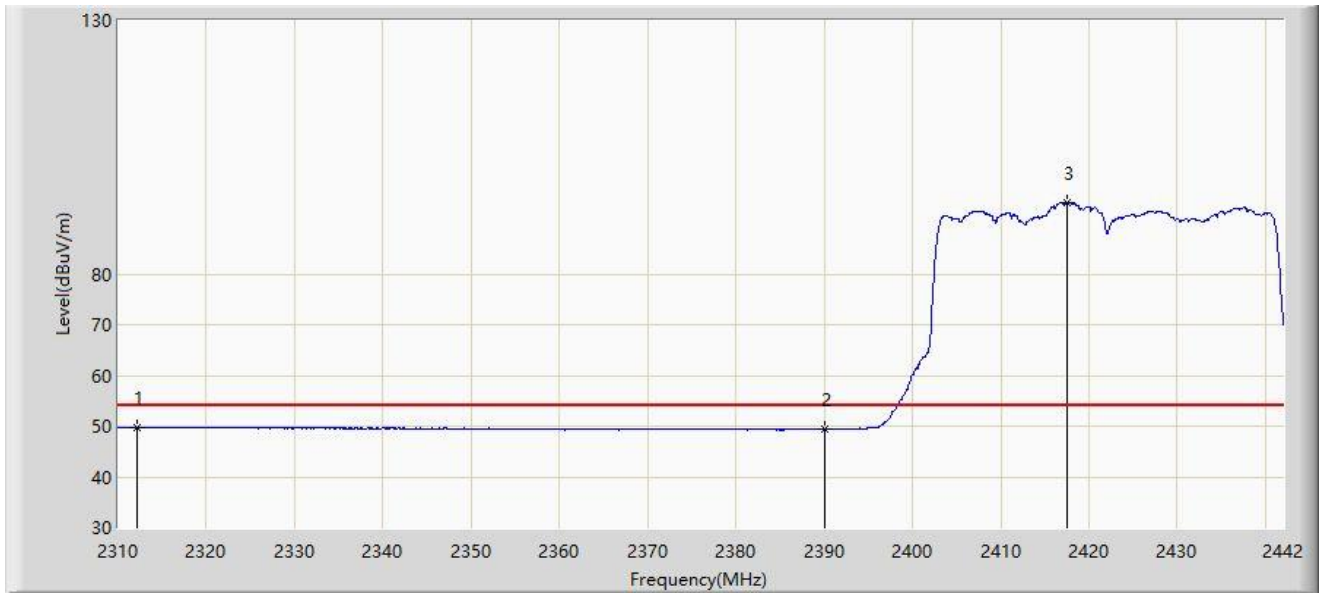
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2324.124        | 62.159                 | 31.294               | -11.841     | 74.000         | 30.866        | PK   |
| 2  |      | 2390.000        | 60.102                 | 29.451               | -13.898     | 74.000         | 30.651        | PK   |
| 3  |      | 2418.372        | 105.288                | 74.656               | N/A         | N/A            | 30.632        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2422MHz |                       |



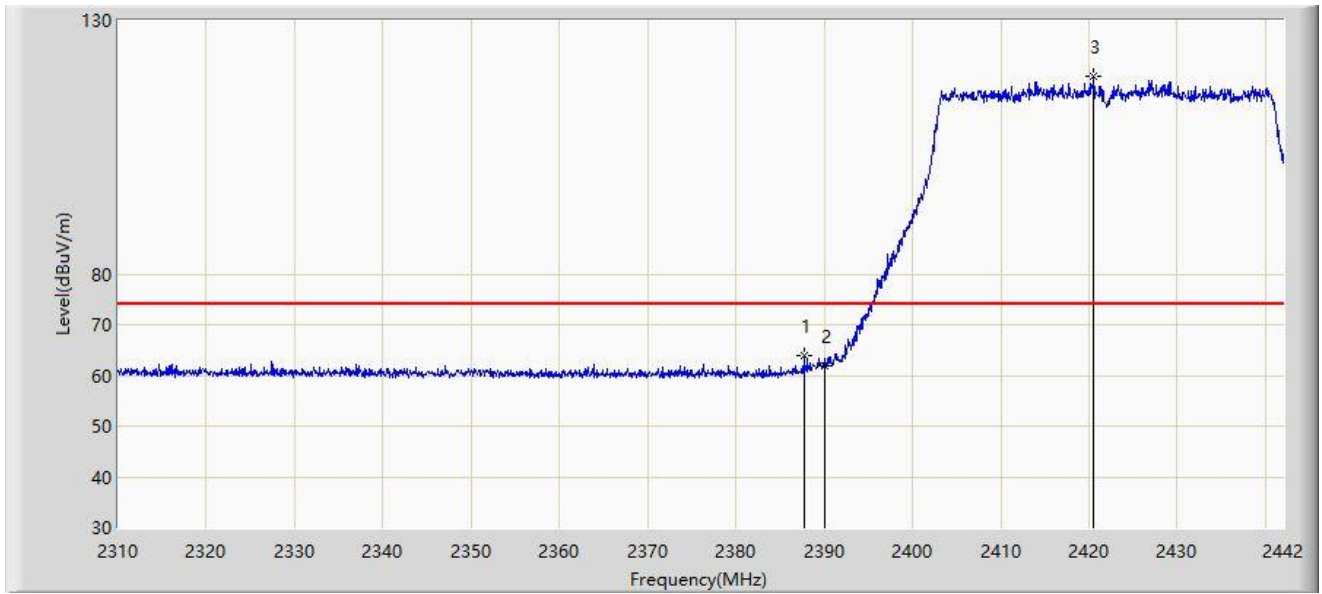
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2312.112        | 49.734                 | 18.867               | -4.266      | 54.000         | 30.867        | AV   |
| 2  |      | 2390.000        | 49.441                 | 18.790               | -4.559      | 54.000         | 30.651        | AV   |
| 3  |      | 2417.514        | 94.173                 | 63.534               | N/A         | N/A            | 30.639        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2422MHz |                       |



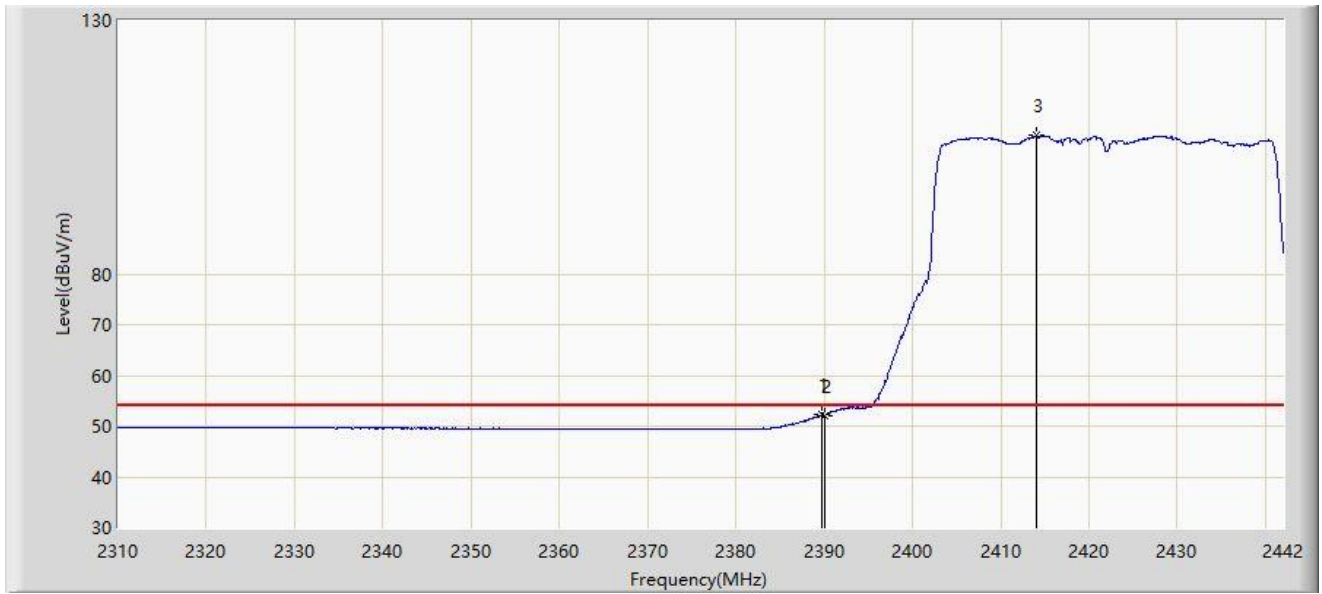
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2387.748        | 63.952                 | 33.283               | -10.048     | 74.000         | 30.669        | PK   |
| 2  |      | 2390.000        | 61.791                 | 31.140               | -12.209     | 74.000         | 30.651        | PK   |
| 3  |      | 2420.550        | 118.878                | 88.265               | N/A         | N/A            | 30.613        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2422MHz |                       |



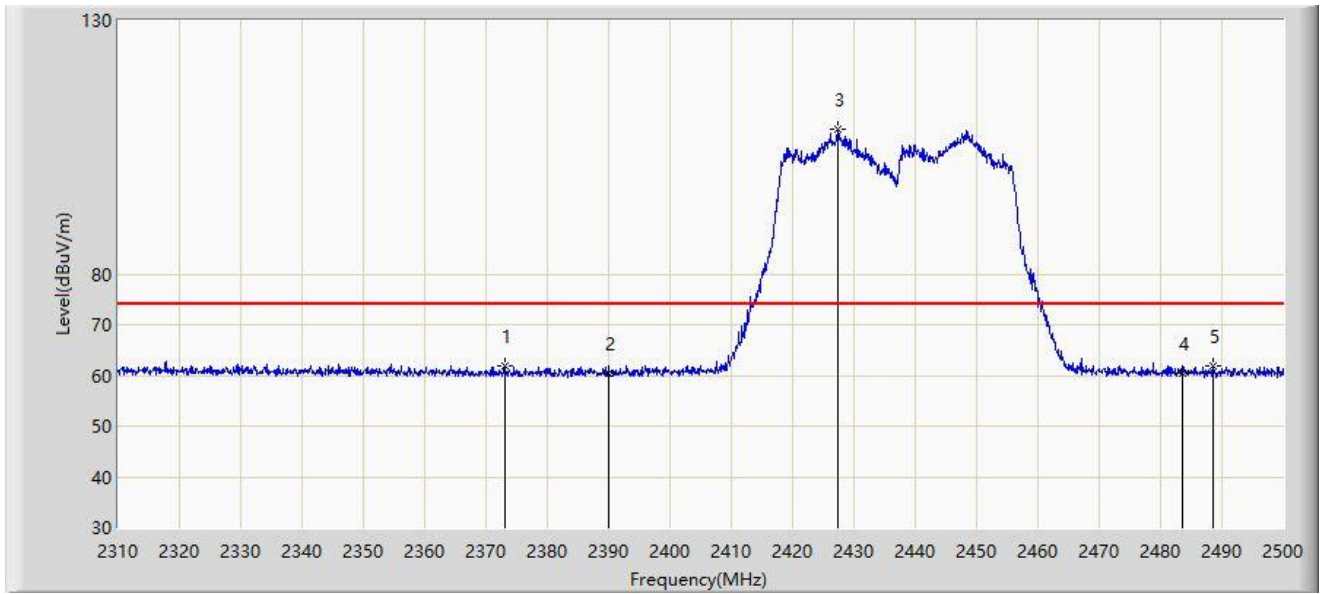
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.794        | 52.189                 | 21.536               | -1.811      | 54.000         | 30.653        | AV   |
| 2  |      | 2390.000        | 52.166                 | 21.515               | -1.834      | 54.000         | 30.651        | AV   |
| 3  |      | 2414.016        | 107.264                | 76.596               | N/A         | N/A            | 30.669        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2437MHz |                       |



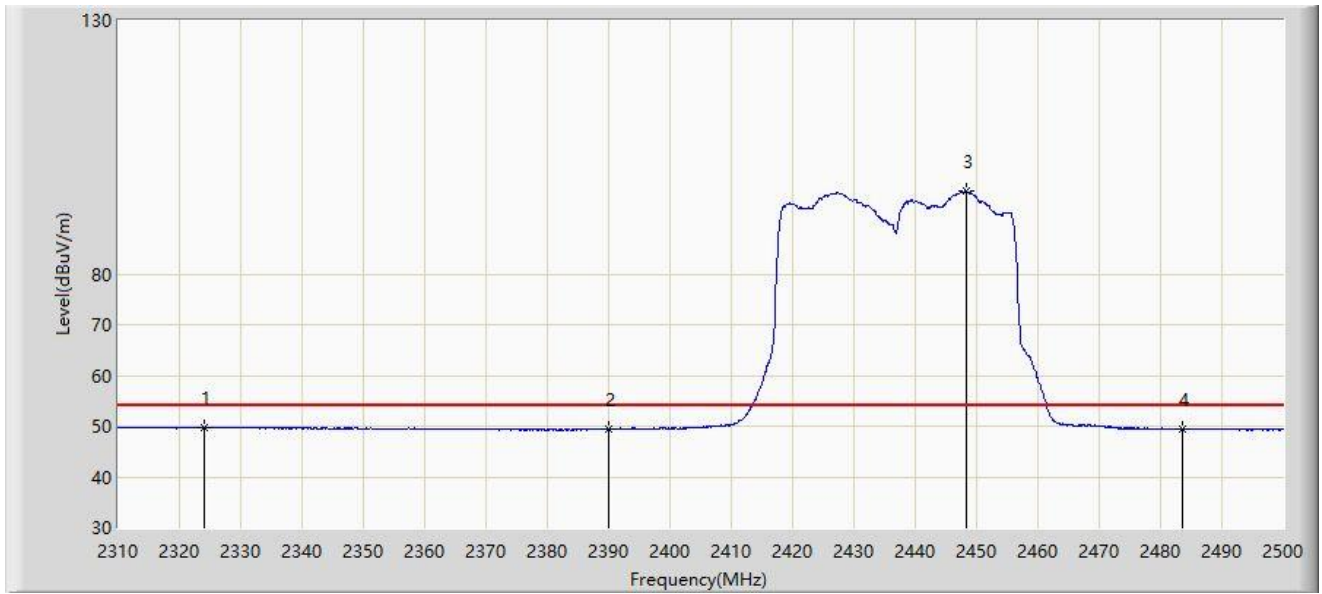
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2373.080        | 61.759                 | 31.036               | -12.241     | 74.000         | 30.723        | PK   |
| 2  |      | 2390.000        | 60.552                 | 29.812               | -13.448     | 74.000         | 30.740        | PK   |
| 3  |      | 2427.325        | 108.568                | 77.860               | N/A         | N/A            | 30.709        | PK   |
| 4  |      | 2483.500        | 60.561                 | 29.915               | -13.439     | 74.000         | 30.646        | PK   |
| 5  | *    | 2488.600        | 61.951                 | 31.276               | -12.049     | 74.000         | 30.675        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2437MHz |                       |



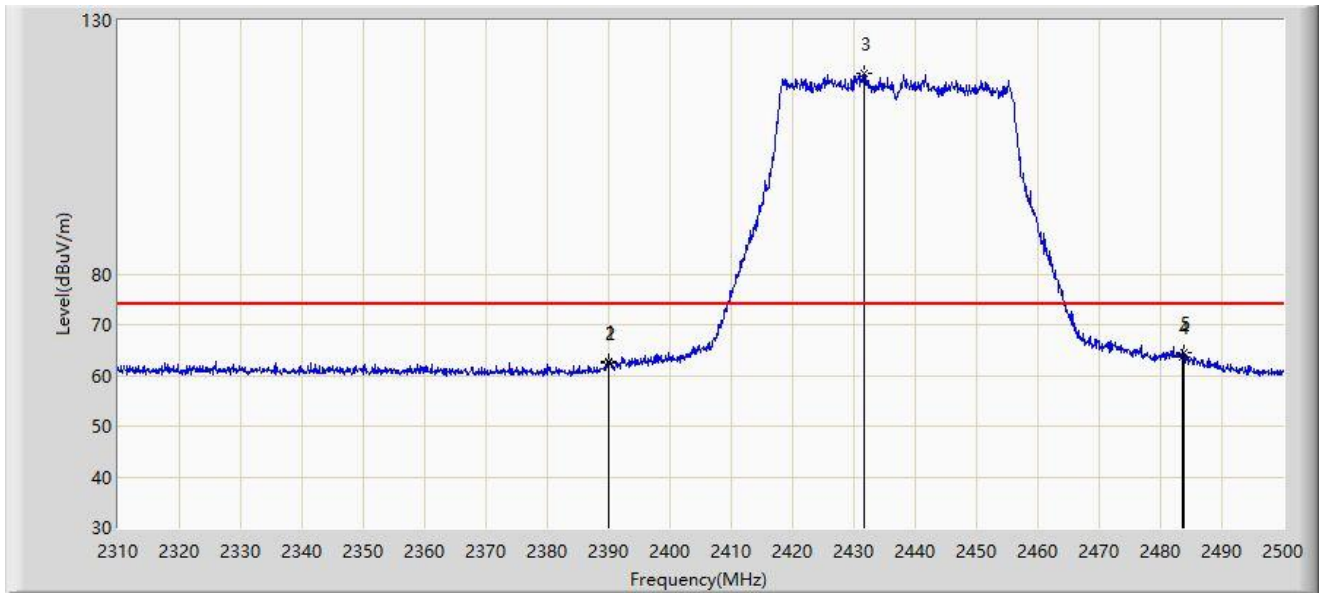
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2324.060        | 49.827                 | 18.888               | -4.173      | 54.000         | 30.939        | AV   |
| 2  |      | 2390.000        | 49.465                 | 18.725               | -4.535      | 54.000         | 30.740        | AV   |
| 3  |      | 2448.320        | 96.327                 | 65.584               | N/A         | N/A            | 30.744        | AV   |
| 4  |      | 2483.500        | 49.447                 | 18.801               | -4.553      | 54.000         | 30.646        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2437MHz |                       |



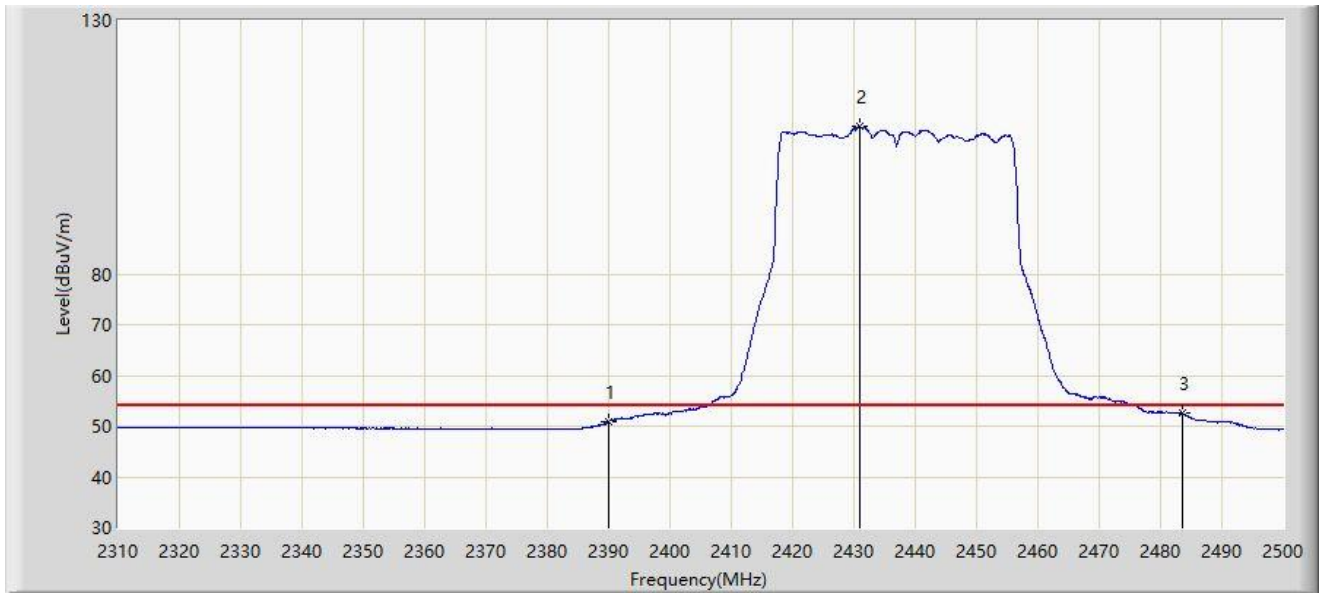
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.990        | 62.717                 | 31.977               | -11.283     | 74.000         | 30.740        | PK   |
| 2  |      | 2390.000        | 62.576                 | 31.836               | -11.424     | 74.000         | 30.740        | PK   |
| 3  |      | 2431.600        | 119.642                | 88.923               | N/A         | N/A            | 30.719        | PK   |
| 4  |      | 2483.500        | 63.713                 | 33.067               | -10.287     | 74.000         | 30.646        | PK   |
| 5  | *    | 2483.850        | 64.534                 | 33.886               | -9.466      | 74.000         | 30.648        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2437MHz |                       |



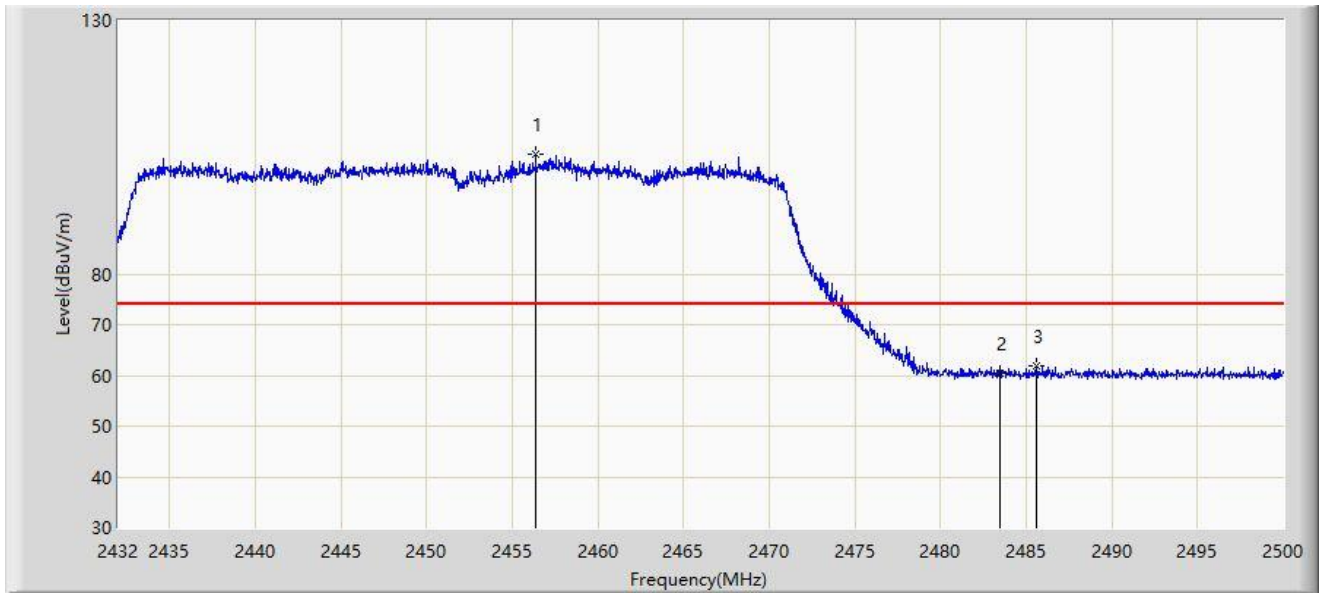
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2390.000        | 50.855                 | 20.115               | -3.145      | 54.000         | 30.740        | AV   |
| 2  |      | 2430.840        | 109.105                | 78.388               | N/A         | N/A            | 30.716        | AV   |
| 3  | *    | 2483.500        | 52.528                 | 21.882               | -1.472      | 54.000         | 30.646        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2452MHz |                       |



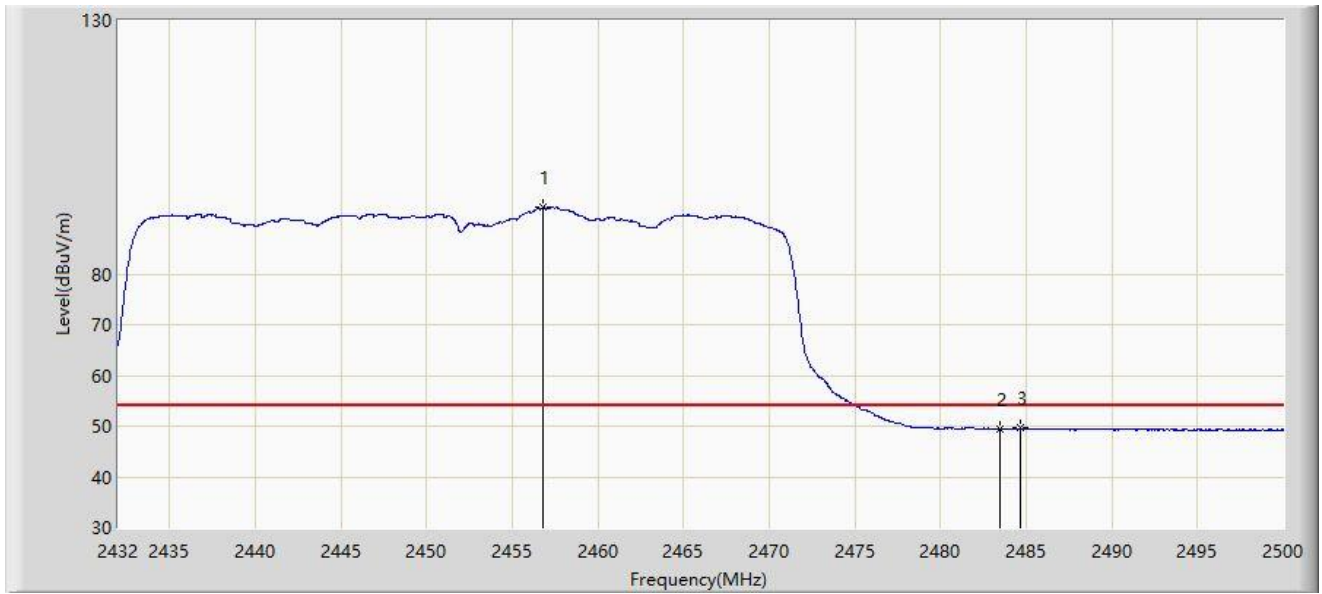
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2456.378        | 103.540                | 72.875               | N/A         | N/A            | 30.666        | PK   |
| 2  |      | 2483.500        | 60.503                 | 29.923               | -13.497     | 74.000         | 30.580        | PK   |
| 3  | *    | 2485.584        | 61.827                 | 31.244               | -12.173     | 74.000         | 30.584        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2452MHz |                       |



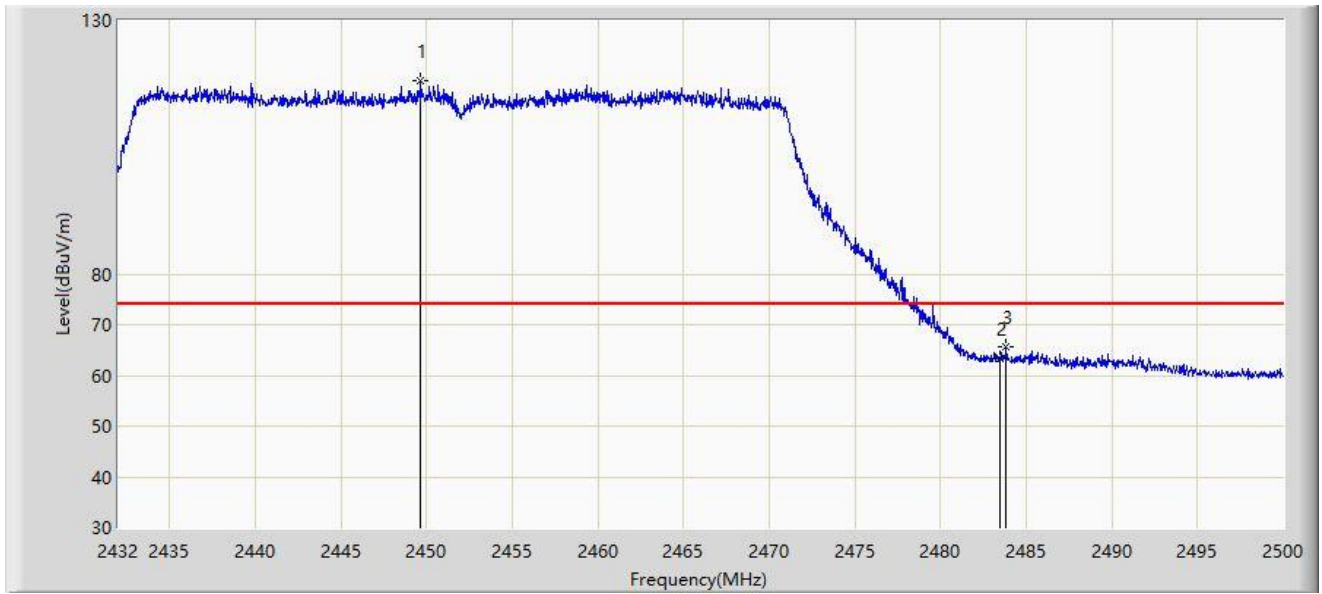
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2456.820        | 93.103                 | 62.437               | N/A         | N/A            | 30.666        | AV   |
| 2  |      | 2483.500        | 49.486                 | 18.906               | -4.514      | 54.000         | 30.580        | AV   |
| 3  | *    | 2484.666        | 49.569                 | 18.987               | -4.431      | 54.000         | 30.582        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2452MHz |                       |



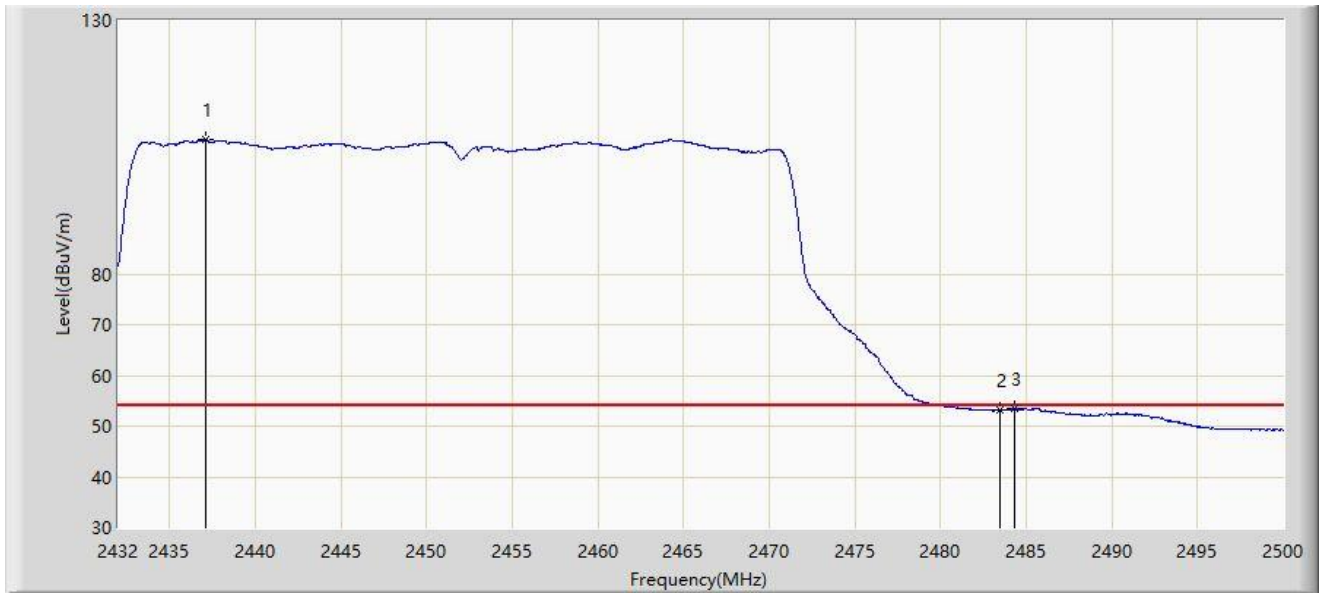
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2449.680        | 118.069                | 87.416               | N/A         | N/A            | 30.652        | PK   |
| 2  |      | 2483.500        | 63.197                 | 32.617               | -10.803     | 74.000         | 30.580        | PK   |
| 3  | *    | 2483.850        | 65.701                 | 35.120               | -8.299      | 74.000         | 30.581        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                 |                       |
|-------------------------------------------------|-----------------------|
| Site: NS-AC1                                    | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                          | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz            | Polarity: Vertical    |
| EUT: SkyNet IAB Node                            | Power: By PoE         |
| Test Mode: Transmit by 802.11ax-HE40 at 2452MHz |                       |



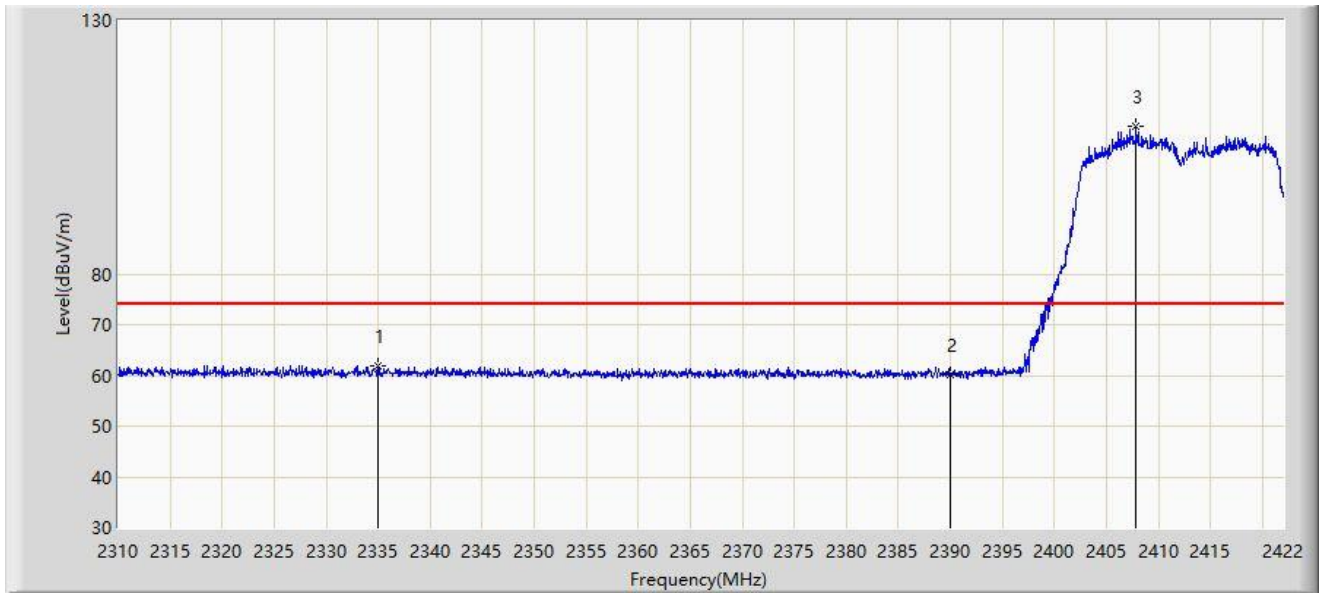
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2437.134        | 106.451                | 75.850               | N/A         | N/A            | 30.601        | AV   |
| 2  |      | 2483.500        | 53.251                 | 22.671               | -0.749      | 54.000         | 30.580        | AV   |
| 3  | *    | 2484.326        | 53.473                 | 22.891               | -0.527      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2412MHz |                       |



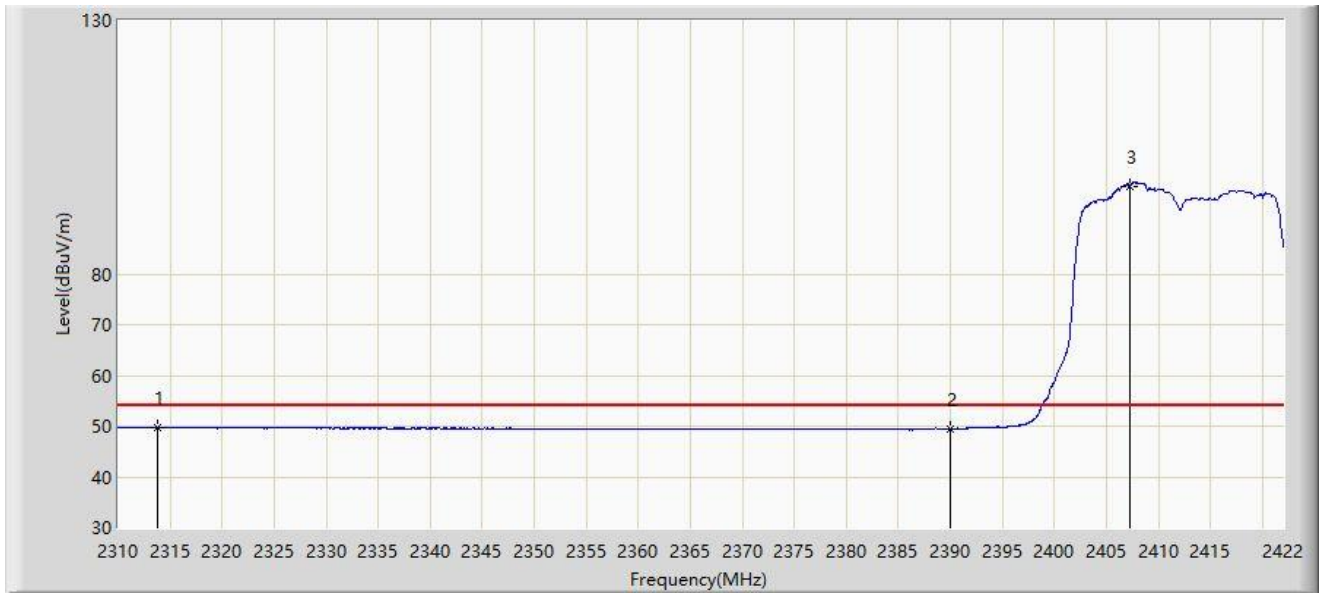
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2335.032        | 61.956                 | 31.119               | -12.044     | 74.000         | 30.836        | PK   |
| 2  |      | 2390.000        | 60.211                 | 29.560               | -13.789     | 74.000         | 30.651        | PK   |
| 3  |      | 2407.888        | 109.029                | 78.349               | N/A         | N/A            | 30.680        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2412MHz |                       |



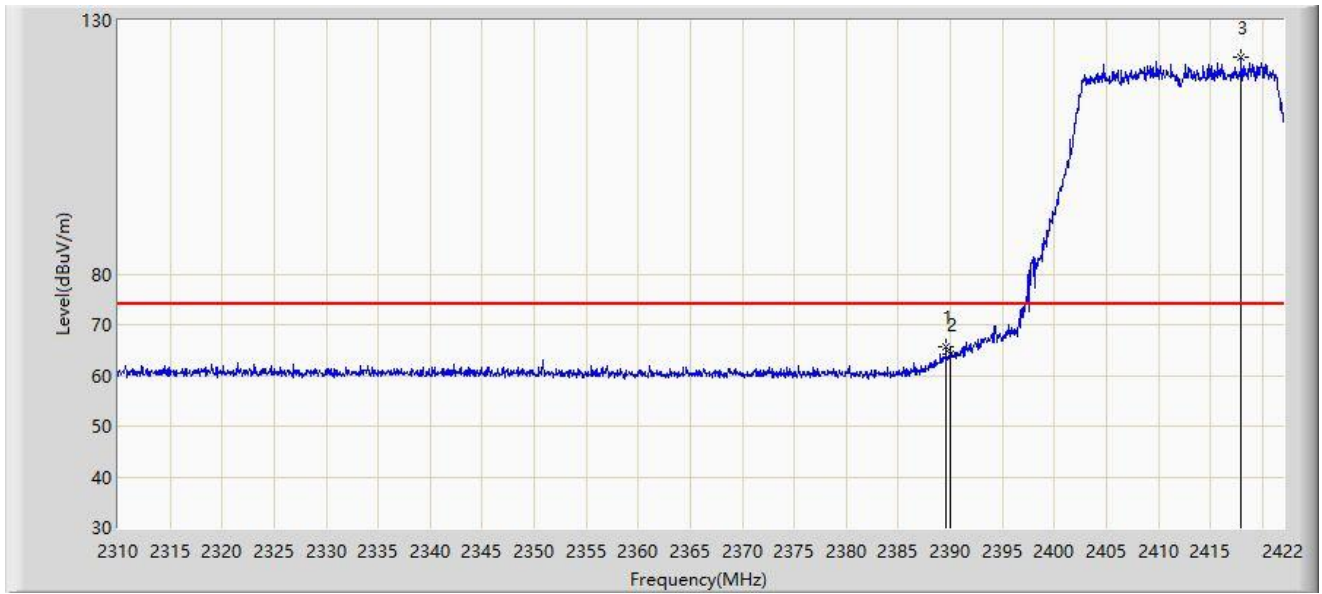
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2313.752        | 49.769                 | 18.903               | -4.231      | 54.000         | 30.866        | AV   |
| 2  |      | 2390.000        | 49.486                 | 18.835               | -4.514      | 54.000         | 30.651        | AV   |
| 3  |      | 2407.216        | 97.336                 | 66.659               | N/A         | N/A            | 30.678        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2412MHz |                       |



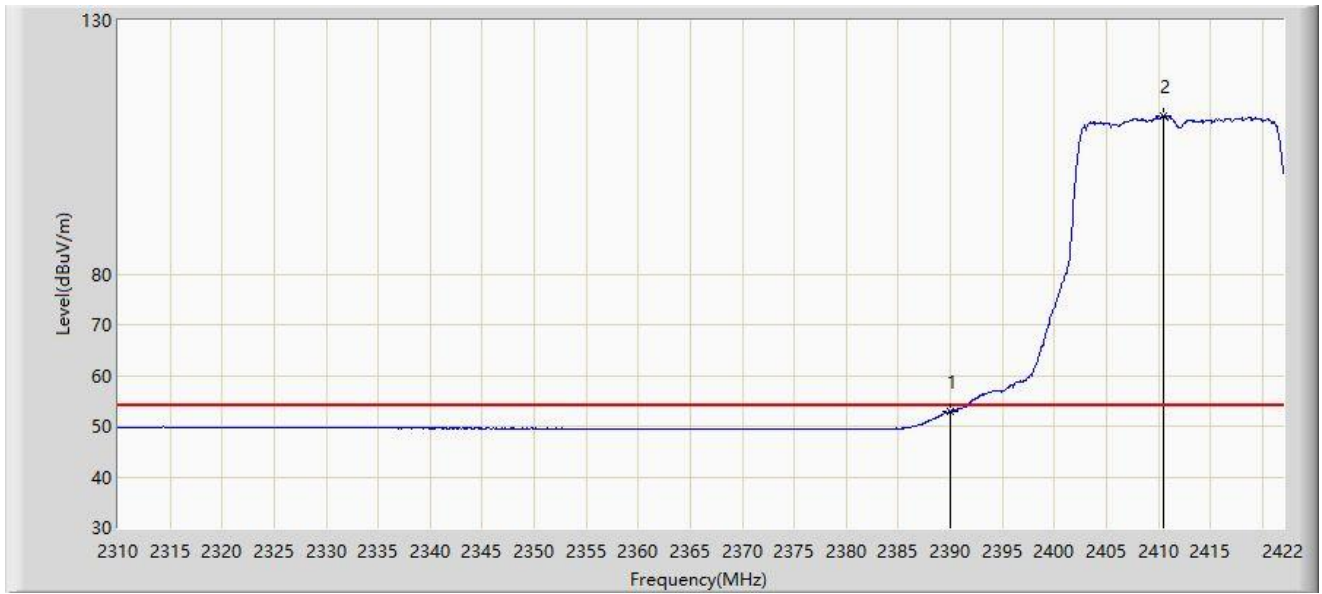
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.576        | 65.653                 | 34.998               | -8.347      | 74.000         | 30.655        | PK   |
| 2  |      | 2390.000        | 64.312                 | 33.661               | -9.688      | 74.000         | 30.651        | PK   |
| 3  |      | 2417.968        | 122.681                | 92.046               | N/A         | N/A            | 30.635        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2412MHz |                       |



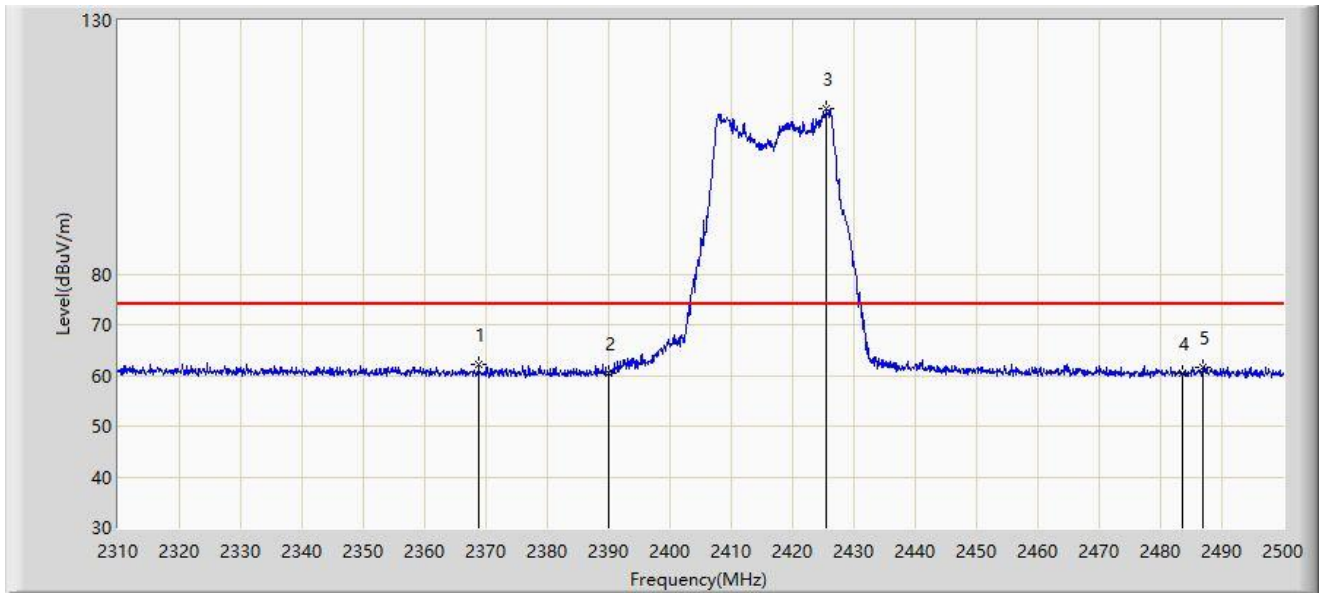
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2390.000        | 52.864                 | 22.213               | -1.136      | 54.000         | 30.651        | AV   |
| 2  |      | 2410.520        | 111.123                | 80.431               | N/A         | N/A            | 30.692        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2417MHz |                       |



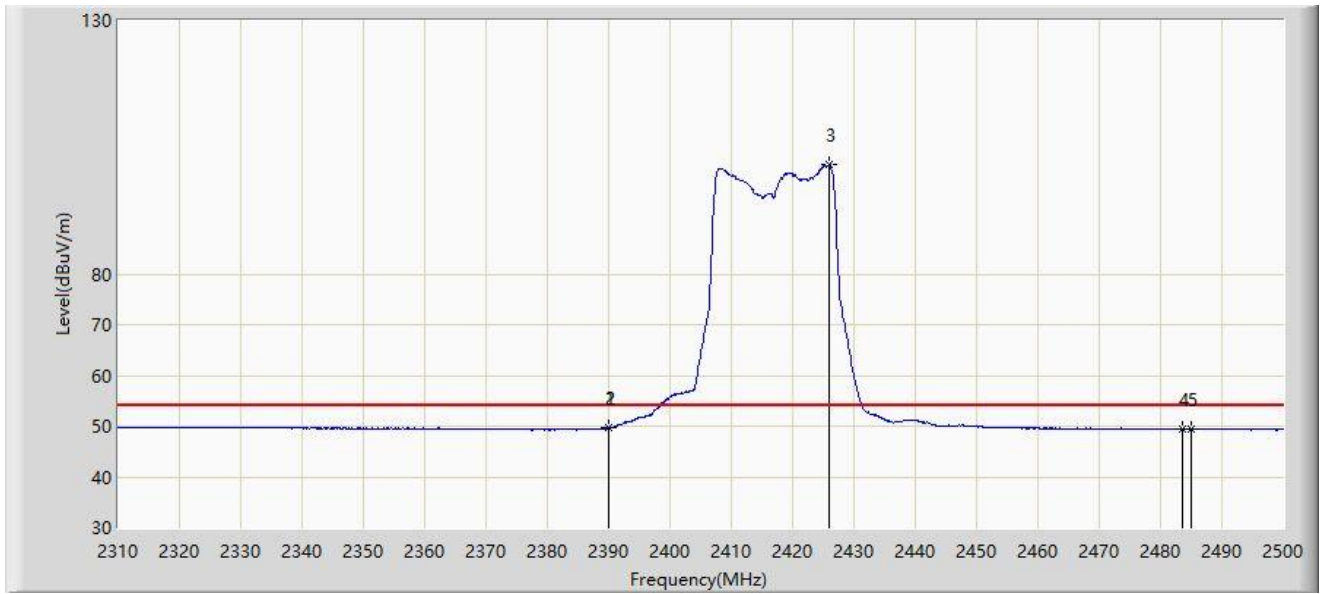
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2368.805        | 62.159                 | 31.406               | -11.841     | 74.000         | 30.753        | PK   |
| 2  |      | 2390.000        | 60.535                 | 29.795               | -13.465     | 74.000         | 30.740        | PK   |
| 3  |      | 2425.520        | 112.513                | 81.801               | N/A         | N/A            | 30.712        | PK   |
| 4  |      | 2483.500        | 60.290                 | 29.644               | -13.710     | 74.000         | 30.646        | PK   |
| 5  |      | 2486.985        | 61.625                 | 30.959               | -12.375     | 74.000         | 30.666        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2417MHz |                       |



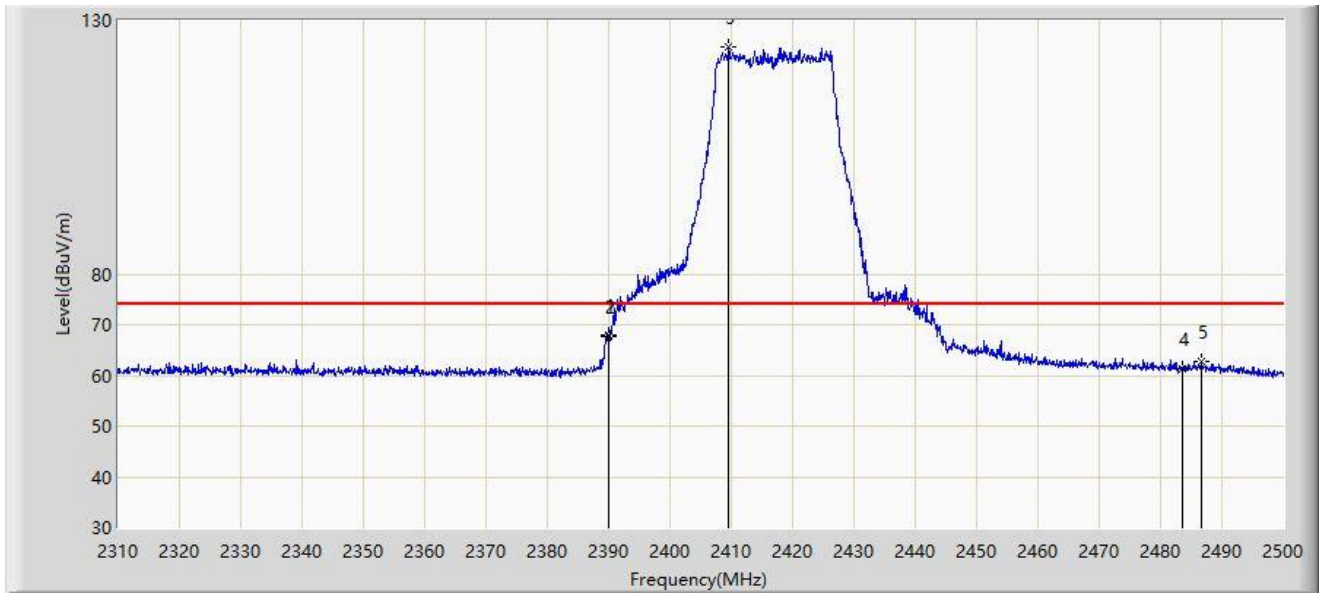
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.895        | 49.621                 | 18.881               | -4.379      | 54.000         | 30.740        | AV   |
| 2  |      | 2390.000        | 49.607                 | 18.867               | -4.393      | 54.000         | 30.740        | AV   |
| 3  |      | 2425.995        | 101.504                | 70.793               | N/A         | N/A            | 30.711        | AV   |
| 4  |      | 2483.500        | 49.387                 | 18.741               | -4.613      | 54.000         | 30.646        | AV   |
| 5  |      | 2484.990        | 49.510                 | 18.855               | -4.490      | 54.000         | 30.654        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2417MHz |                       |



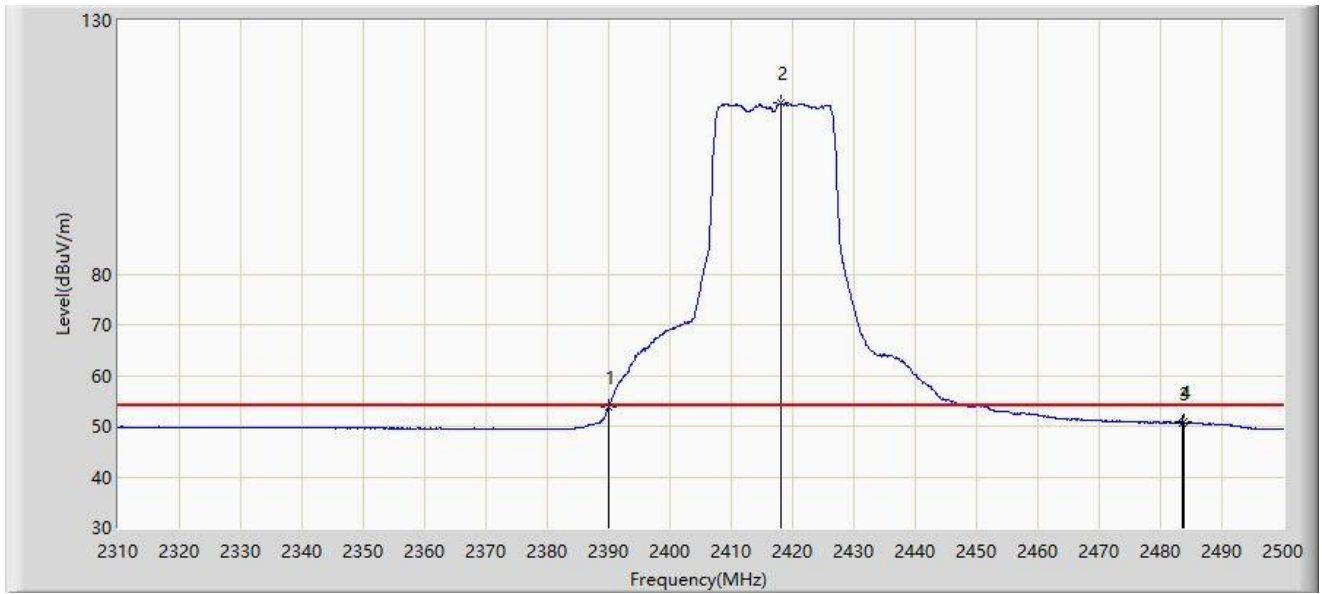
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.895        | 67.898                 | 37.158               | -6.102      | 74.000         | 30.740        | PK   |
| 2  |      | 2390.000        | 67.541                 | 36.801               | -6.459      | 74.000         | 30.740        | PK   |
| 3  |      | 2409.560        | 124.795                | 94.053               | N/A         | N/A            | 30.742        | PK   |
| 4  |      | 2483.500        | 61.382                 | 30.736               | -12.618     | 74.000         | 30.646        | PK   |
| 5  |      | 2486.700        | 62.765                 | 32.101               | -11.235     | 74.000         | 30.664        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2417MHz |                       |



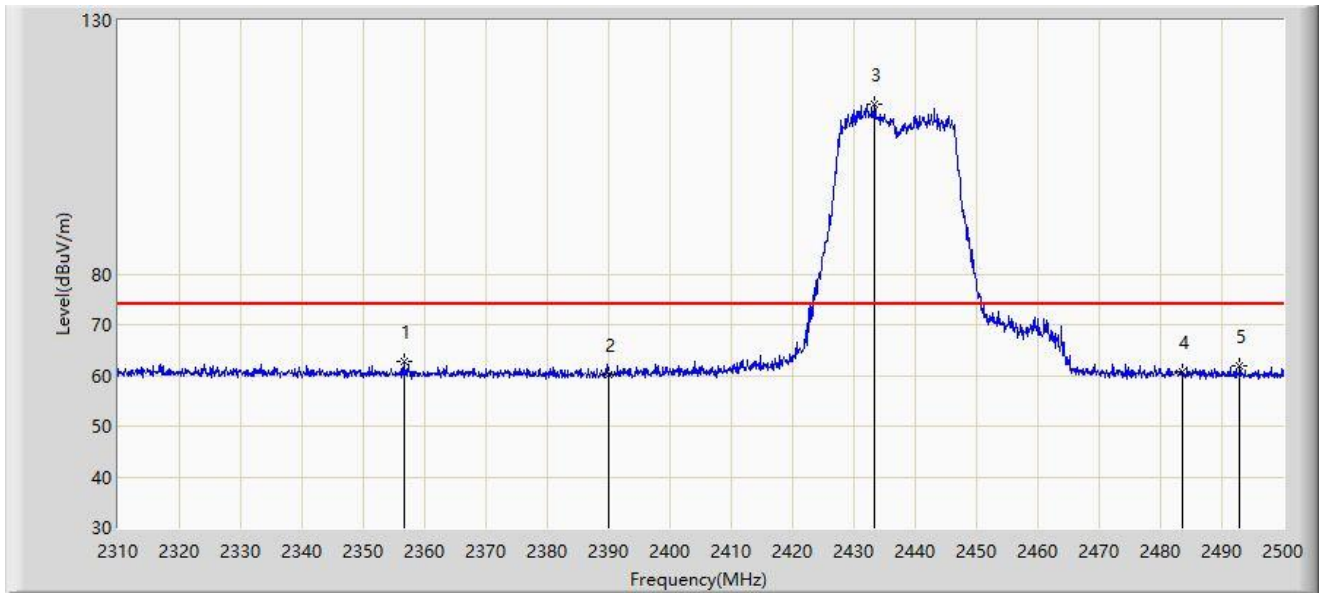
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2390.000        | 53.632                 | 22.892               | -0.368      | 54.000         | 30.740        | AV   |
| 2  |      | 2418.015        | 113.649                | 82.922               | N/A         | N/A            | 30.727        | AV   |
| 3  |      | 2483.500        | 50.662                 | 20.016               | -3.338      | 54.000         | 30.646        | AV   |
| 4  |      | 2483.755        | 50.751                 | 20.104               | -3.249      | 54.000         | 30.647        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2437MHz |                       |



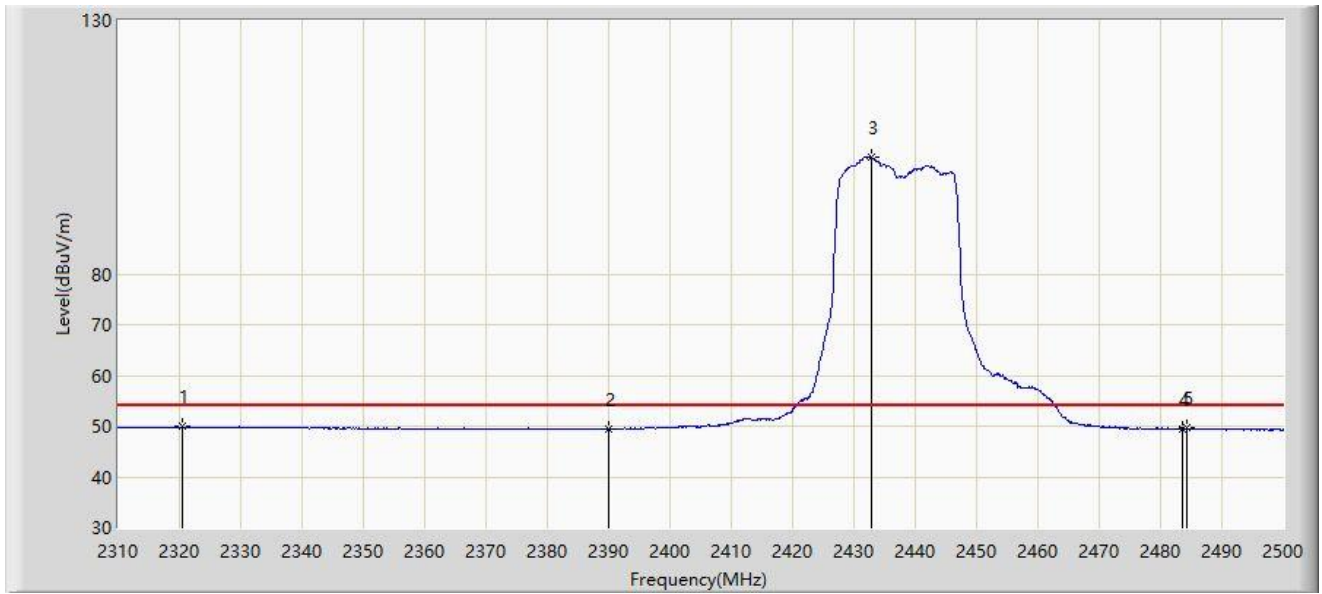
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2356.550        | 62.627                 | 31.926               | -11.373     | 74.000         | 30.701        | PK   |
| 2  |      | 2390.000        | 60.146                 | 29.495               | -13.854     | 74.000         | 30.651        | PK   |
| 3  |      | 2433.215        | 113.509                | 82.930               | N/A         | N/A            | 30.578        | PK   |
| 4  |      | 2483.500        | 60.702                 | 30.122               | -13.298     | 74.000         | 30.580        | PK   |
| 5  |      | 2492.970        | 61.854                 | 31.260               | -12.146     | 74.000         | 30.594        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2437MHz |                       |



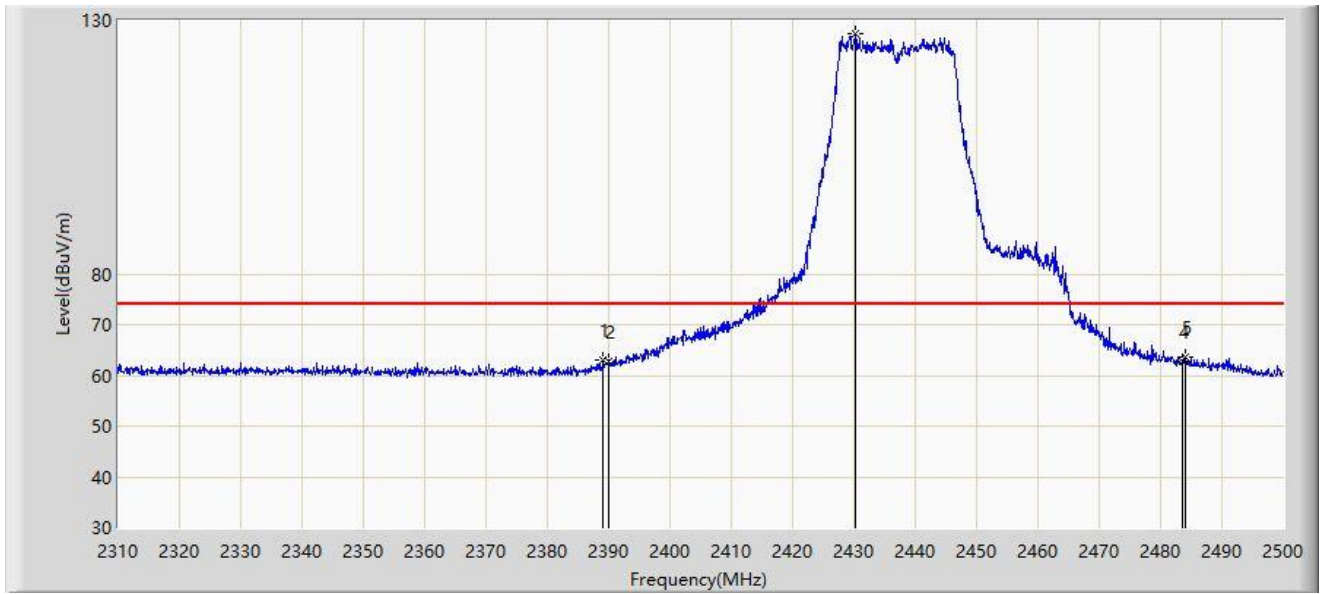
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2320.545        | 49.912                 | 19.046               | -4.088      | 54.000         | 30.866        | AV   |
| 2  |      | 2390.000        | 49.448                 | 18.797               | -4.552      | 54.000         | 30.651        | AV   |
| 3  |      | 2432.740        | 103.162                | 72.586               | N/A         | N/A            | 30.577        | AV   |
| 4  |      | 2483.500        | 49.448                 | 18.868               | -4.552      | 54.000         | 30.580        | AV   |
| 5  |      | 2484.230        | 49.584                 | 19.003               | -4.416      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2437MHz |                       |



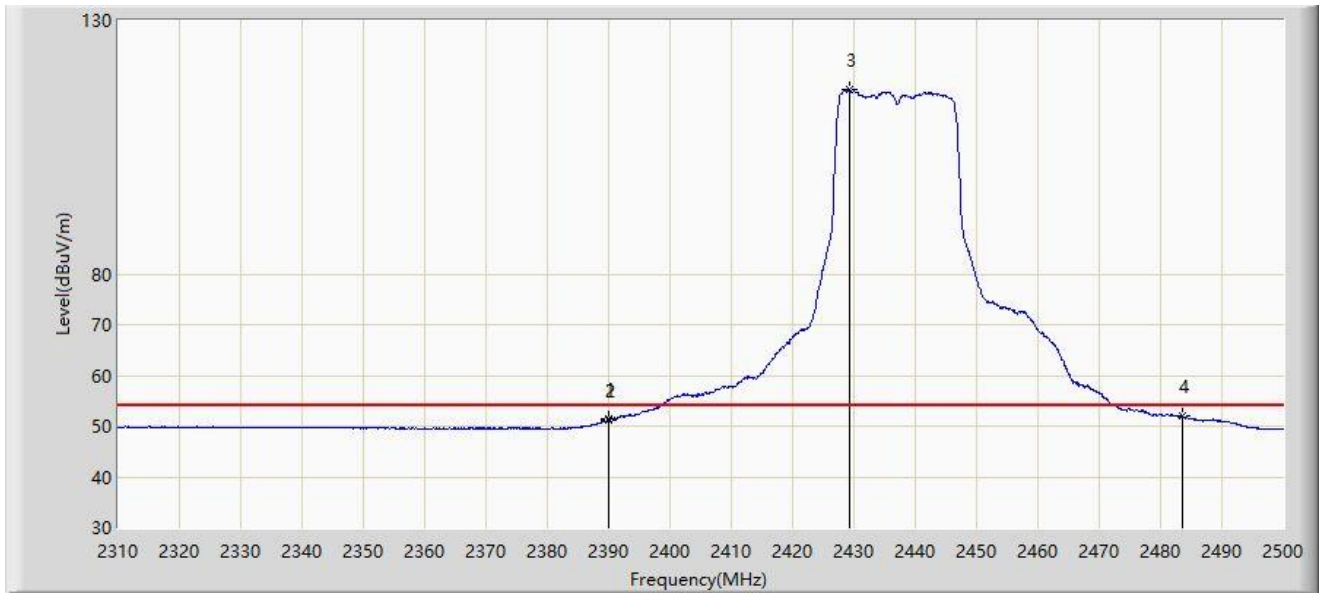
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.135        | 63.175                 | 32.517               | -10.825     | 74.000         | 30.658        | PK   |
| 2  |      | 2390.000        | 62.780                 | 32.129               | -11.220     | 74.000         | 30.651        | PK   |
| 3  |      | 2430.270        | 127.342                | 96.779               | N/A         | N/A            | 30.563        | PK   |
| 4  |      | 2483.500        | 62.786                 | 32.206               | -11.214     | 74.000         | 30.580        | PK   |
| 5  | *    | 2483.945        | 63.745                 | 33.164               | -10.255     | 74.000         | 30.581        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2437MHz |                       |



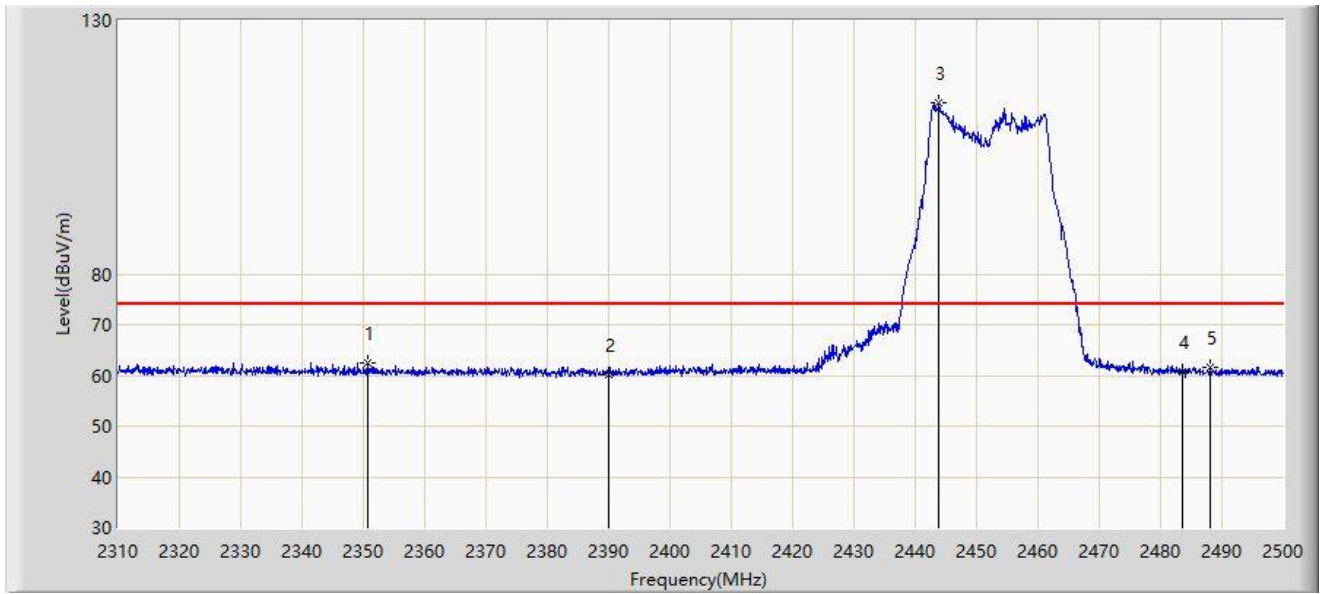
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.895        | 51.324                 | 20.672               | -2.676      | 54.000         | 30.652        | AV   |
| 2  |      | 2390.000        | 51.237                 | 20.586               | -2.763      | 54.000         | 30.651        | AV   |
| 3  |      | 2429.320        | 116.370                | 85.813               | N/A         | N/A            | 30.557        | AV   |
| 4  | *    | 2483.500        | 51.940                 | 21.360               | -2.060      | 54.000         | 30.580        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2452MHz |                       |



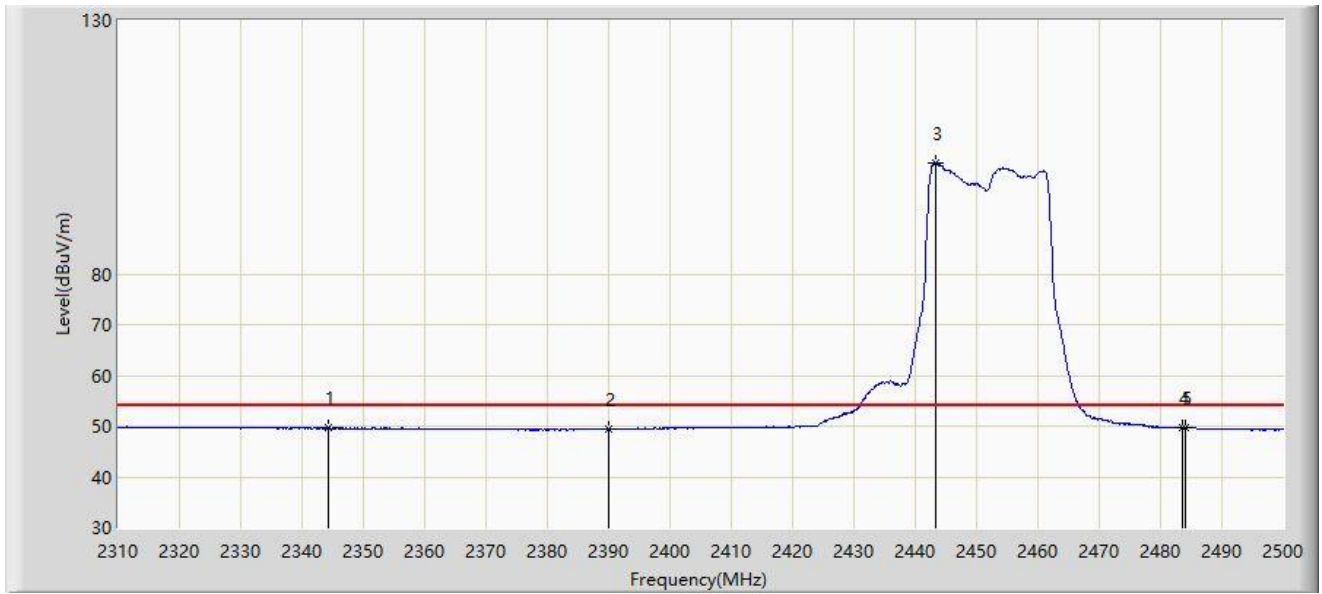
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2350.660        | 62.328                 | 31.473               | -11.672     | 74.000         | 30.855        | PK   |
| 2  |      | 2390.000        | 60.285                 | 29.545               | -13.715     | 74.000         | 30.740        | PK   |
| 3  |      | 2443.855        | 113.740                | 82.980               | N/A         | N/A            | 30.760        | PK   |
| 4  |      | 2483.500        | 60.855                 | 30.209               | -13.145     | 74.000         | 30.646        | PK   |
| 5  |      | 2488.125        | 61.658                 | 30.985               | -12.342     | 74.000         | 30.673        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2452MHz |                       |



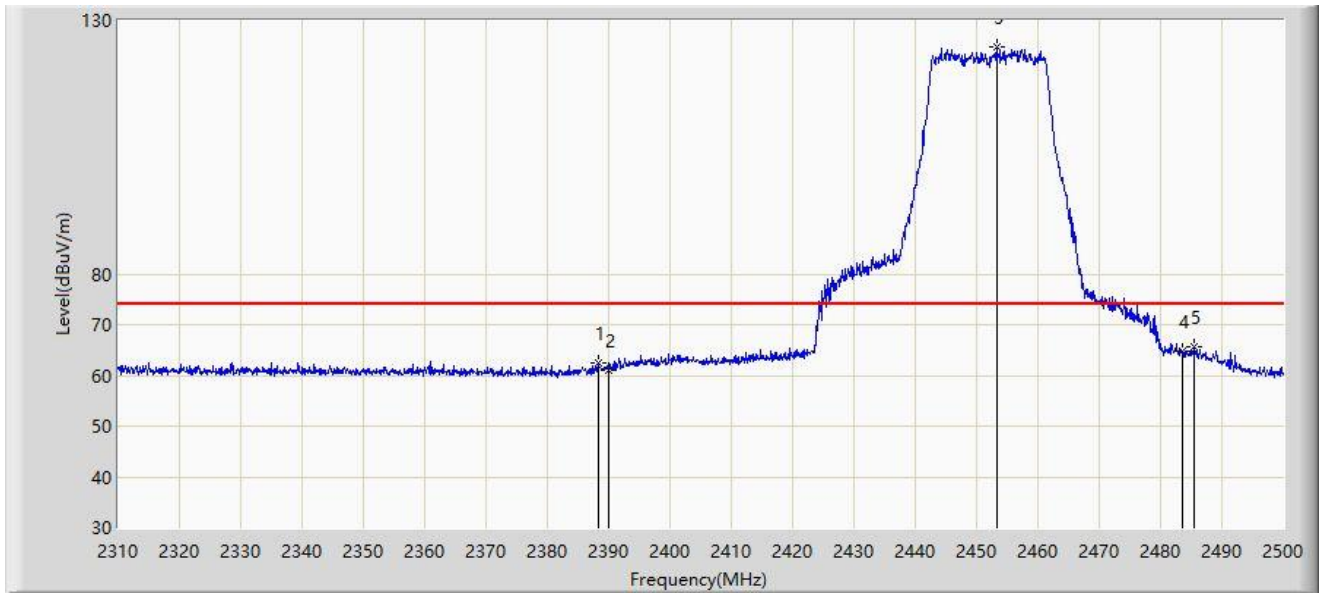
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2344.200        | 49.697                 | 18.814               | -4.303      | 54.000         | 30.882        | AV   |
| 2  |      | 2390.000        | 49.406                 | 18.666               | -4.594      | 54.000         | 30.740        | AV   |
| 3  |      | 2443.285        | 101.994                | 71.236               | N/A         | N/A            | 30.758        | AV   |
| 4  |      | 2483.500        | 49.705                 | 19.059               | -4.295      | 54.000         | 30.646        | AV   |
| 5  | *    | 2483.945        | 49.800                 | 19.151               | -4.200      | 54.000         | 30.648        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2452MHz |                       |



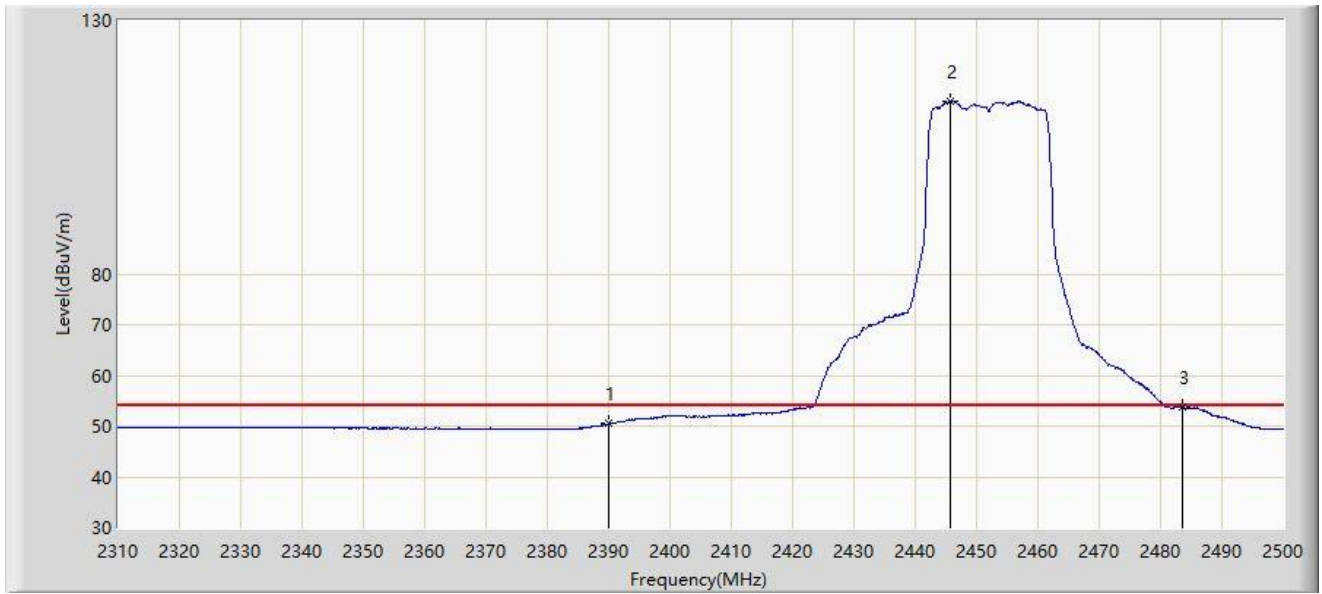
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2388.280        | 62.351                 | 31.617               | -11.649     | 74.000         | 30.734        | PK   |
| 2  |      | 2390.000        | 61.065                 | 30.325               | -12.935     | 74.000         | 30.740        | PK   |
| 3  |      | 2453.260        | 124.792                | 94.080               | N/A         | N/A            | 30.713        | PK   |
| 4  |      | 2483.500        | 64.765                 | 34.119               | -9.235      | 74.000         | 30.646        | PK   |
| 5  | *    | 2485.560        | 65.654                 | 34.996               | -8.346      | 74.000         | 30.658        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2452MHz |                       |



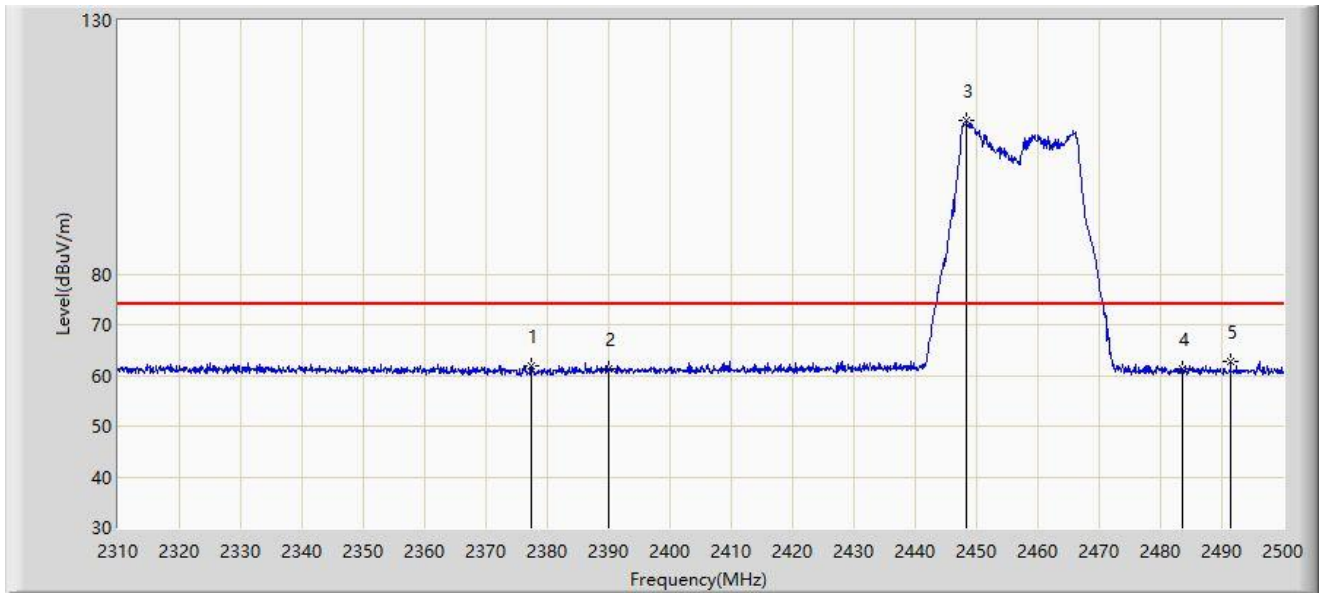
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2390.000        | 50.534                 | 19.794               | -3.466      | 54.000         | 30.740        | AV   |
| 2  |      | 2445.755        | 114.067                | 83.308               | N/A         | N/A            | 30.759        | AV   |
| 3  | *    | 2483.500        | 53.749                 | 23.103               | -0.251      | 54.000         | 30.646        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2457MHz |                       |



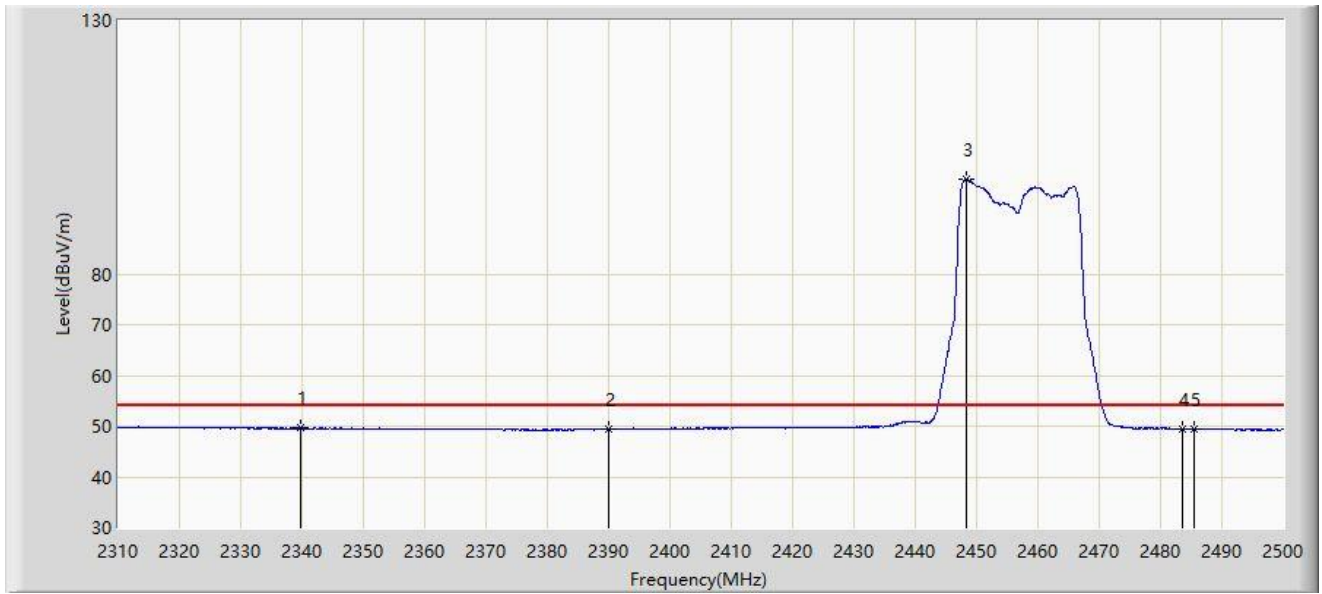
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2377.355        | 61.907                 | 31.211               | -12.093     | 74.000         | 30.696        | PK   |
| 2  |      | 2390.000        | 61.218                 | 30.478               | -12.782     | 74.000         | 30.740        | PK   |
| 3  |      | 2448.415        | 110.238                | 79.495               | N/A         | N/A            | 30.743        | PK   |
| 4  |      | 2483.500        | 61.171                 | 30.525               | -12.829     | 74.000         | 30.646        | PK   |
| 5  | *    | 2491.450        | 62.730                 | 32.038               | -11.270     | 74.000         | 30.692        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2457MHz |                       |



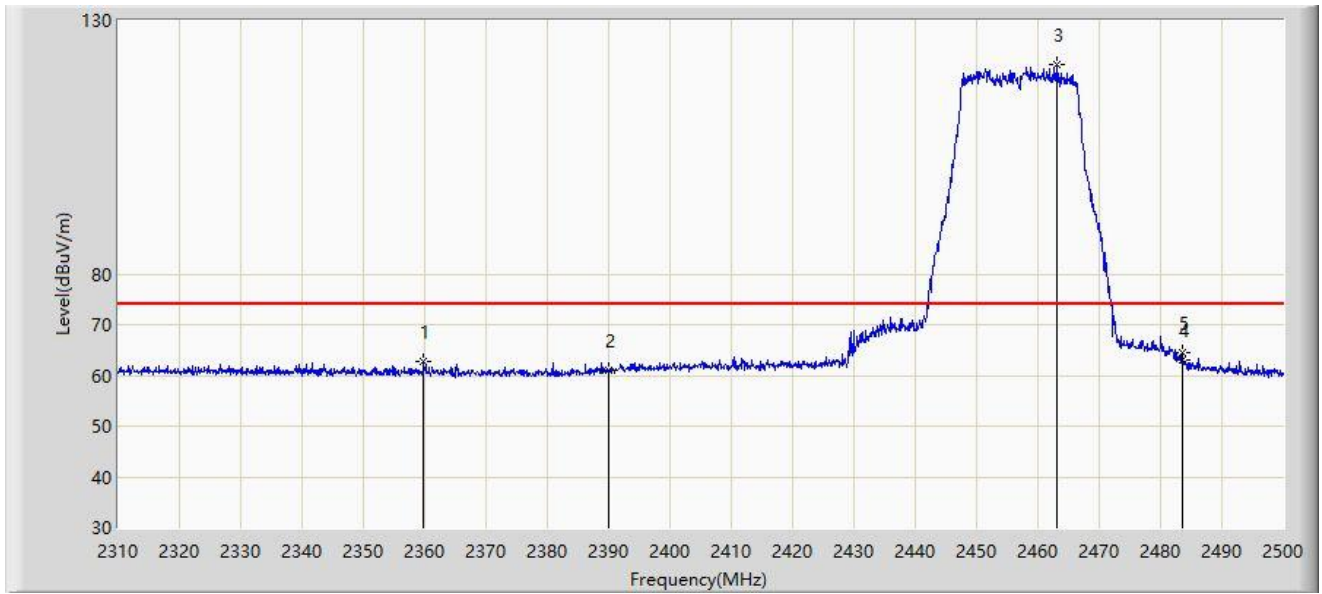
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2339.830        | 49.643                 | 18.746               | -4.357      | 54.000         | 30.897        | AV   |
| 2  |      | 2390.000        | 49.384                 | 18.644               | -4.616      | 54.000         | 30.740        | AV   |
| 3  |      | 2448.225        | 98.653                 | 67.909               | N/A         | N/A            | 30.744        | AV   |
| 4  |      | 2483.500        | 49.400                 | 18.754               | -4.600      | 54.000         | 30.646        | AV   |
| 5  |      | 2485.465        | 49.472                 | 18.815               | -4.528      | 54.000         | 30.658        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2457MHz |                       |



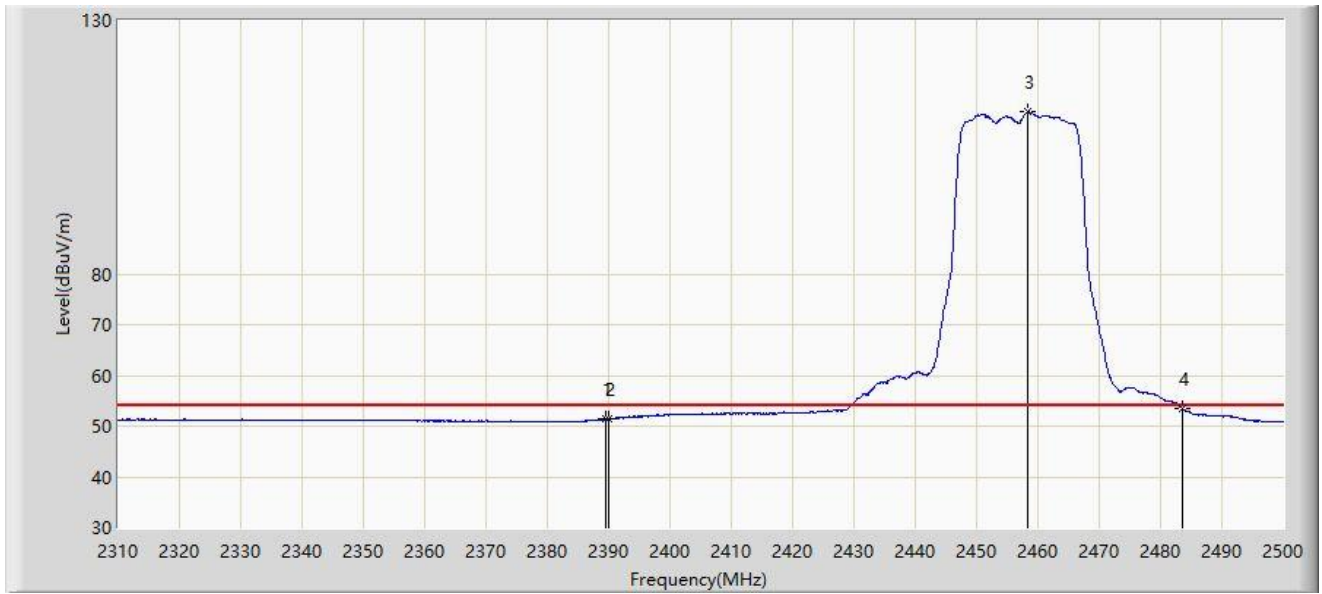
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2359.780        | 62.664                 | 31.848               | -11.336     | 74.000         | 30.816        | PK   |
| 2  |      | 2390.000        | 61.024                 | 30.284               | -12.976     | 74.000         | 30.740        | PK   |
| 3  |      | 2463.140        | 121.169                | 90.514               | N/A         | N/A            | 30.655        | PK   |
| 4  |      | 2483.500        | 63.033                 | 32.387               | -10.967     | 74.000         | 30.646        | PK   |
| 5  | *    | 2483.565        | 64.443                 | 33.797               | -9.557      | 74.000         | 30.646        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-19 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2457MHz |                       |



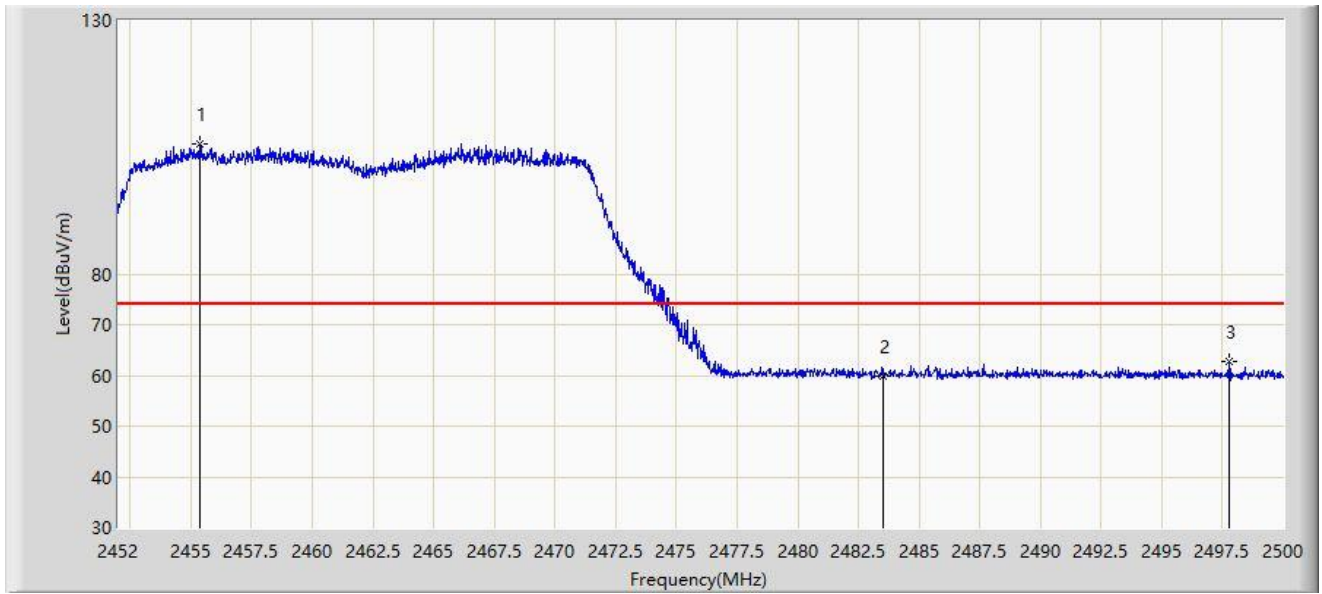
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.420        | 51.391                 | 20.653               | -2.609      | 54.000         | 30.738        | AV   |
| 2  |      | 2390.000        | 51.386                 | 20.646               | -2.614      | 54.000         | 30.740        | AV   |
| 3  |      | 2458.390        | 111.891                | 81.210               | N/A         | N/A            | 30.681        | AV   |
| 4  | *    | 2483.500        | 53.564                 | 22.918               | -0.436      | 54.000         | 30.646        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2462MHz |                       |



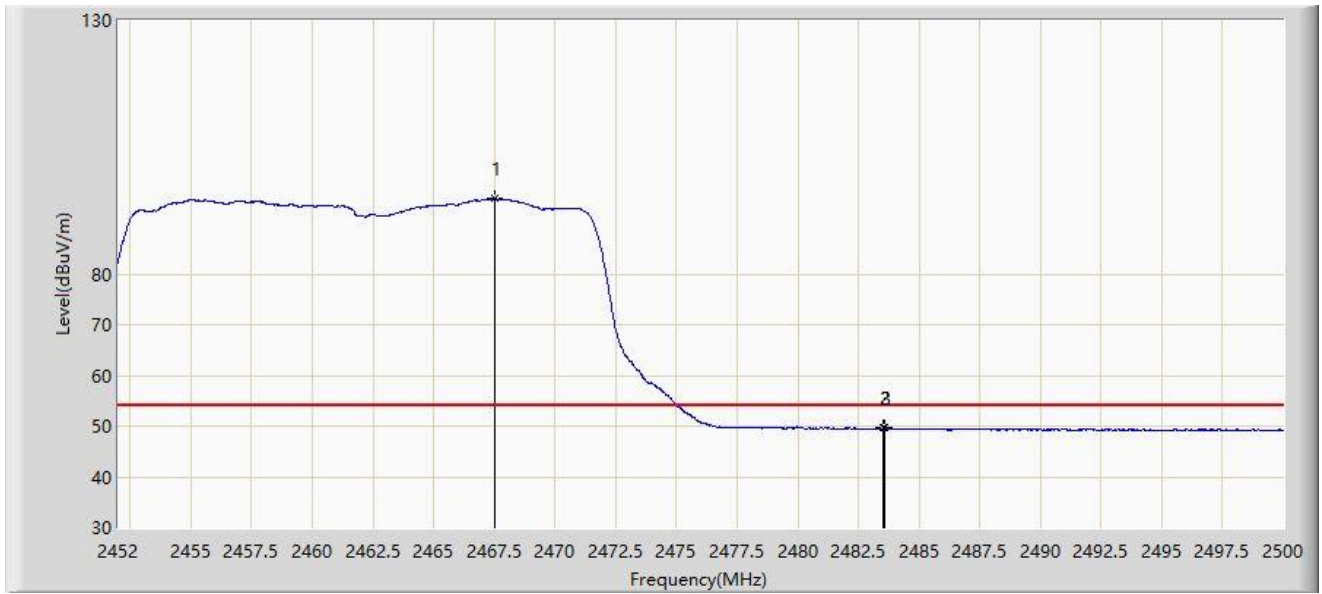
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2455.384        | 105.512                | 74.848               | N/A         | N/A            | 30.664        | PK   |
| 2  |      | 2483.500        | 59.979                 | 29.399               | -14.021     | 74.000         | 30.580        | PK   |
| 3  | *    | 2497.768        | 62.785                 | 32.185               | -11.215     | 74.000         | 30.600        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2462MHz |                       |



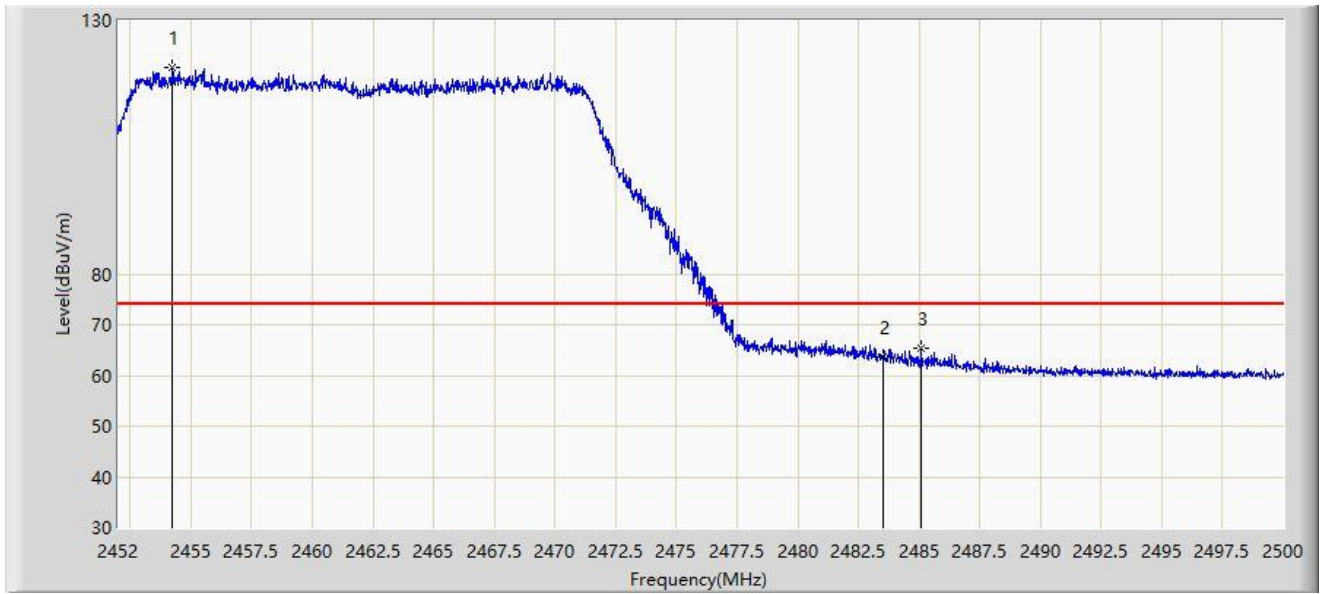
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2467.504        | 94.960                 | 64.317               | N/A         | N/A            | 30.643        | AV   |
| 2  |      | 2483.500        | 49.568                 | 18.988               | -4.432      | 54.000         | 30.580        | AV   |
| 3  | *    | 2483.584        | 49.602                 | 19.022               | -4.398      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2462MHz |                       |



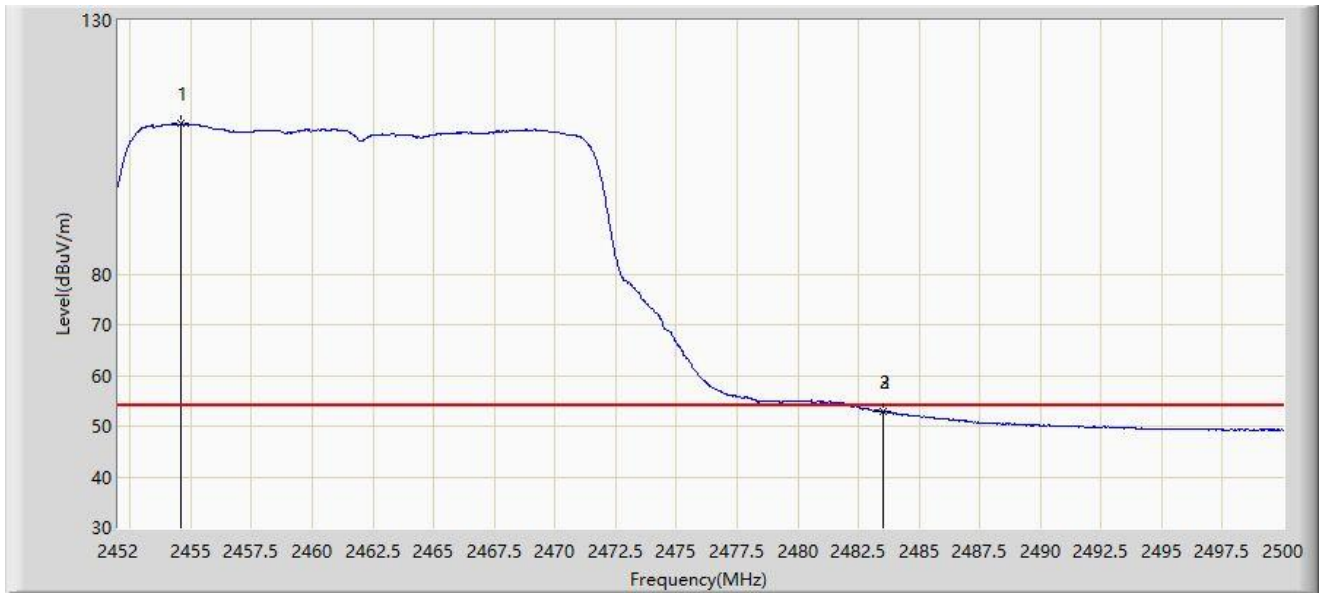
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2454.232        | 120.612                | 89.951               | N/A         | N/A            | 30.662        | PK   |
| 2  |      | 2483.500        | 63.677                 | 33.097               | -10.323     | 74.000         | 30.580        | PK   |
| 3  | *    | 2485.096        | 65.306                 | 34.723               | -8.694      | 74.000         | 30.583        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT20 2462MHz |                       |



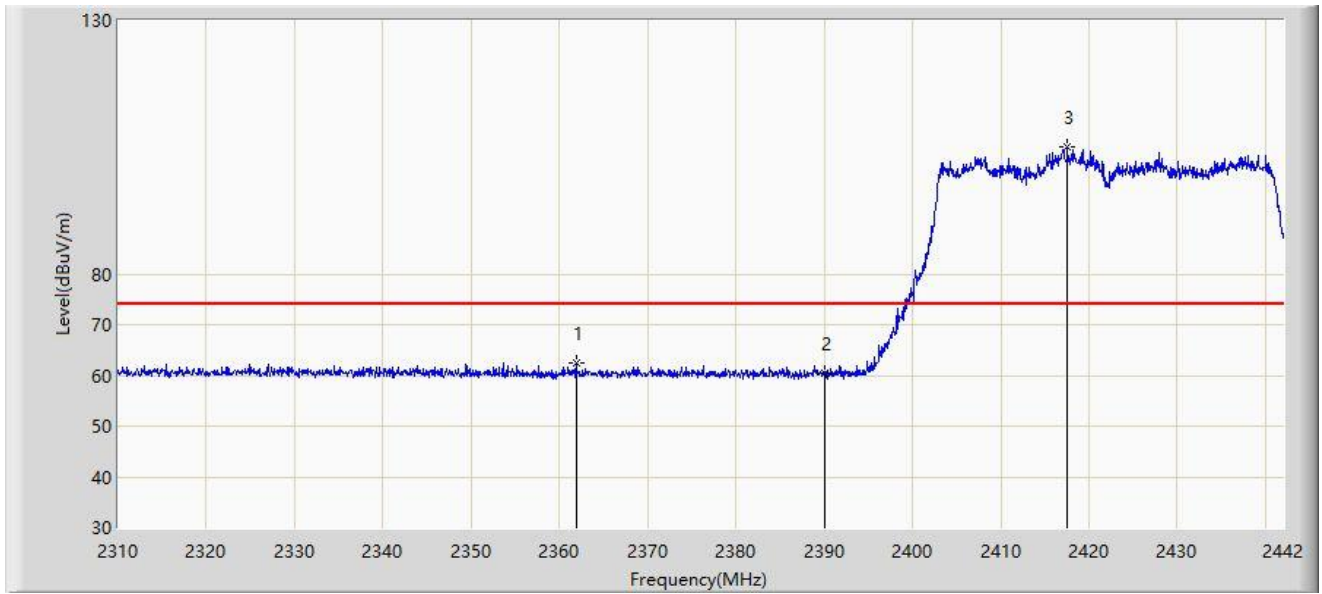
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2454.616        | 109.596                | 78.934               | N/A         | N/A            | 30.662        | AV   |
| 2  |      | 2483.500        | 52.909                 | 22.329               | -1.091      | 54.000         | 30.580        | AV   |
| 3  | *    | 2483.512        | 52.953                 | 22.373               | -1.047      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2422MHz |                       |



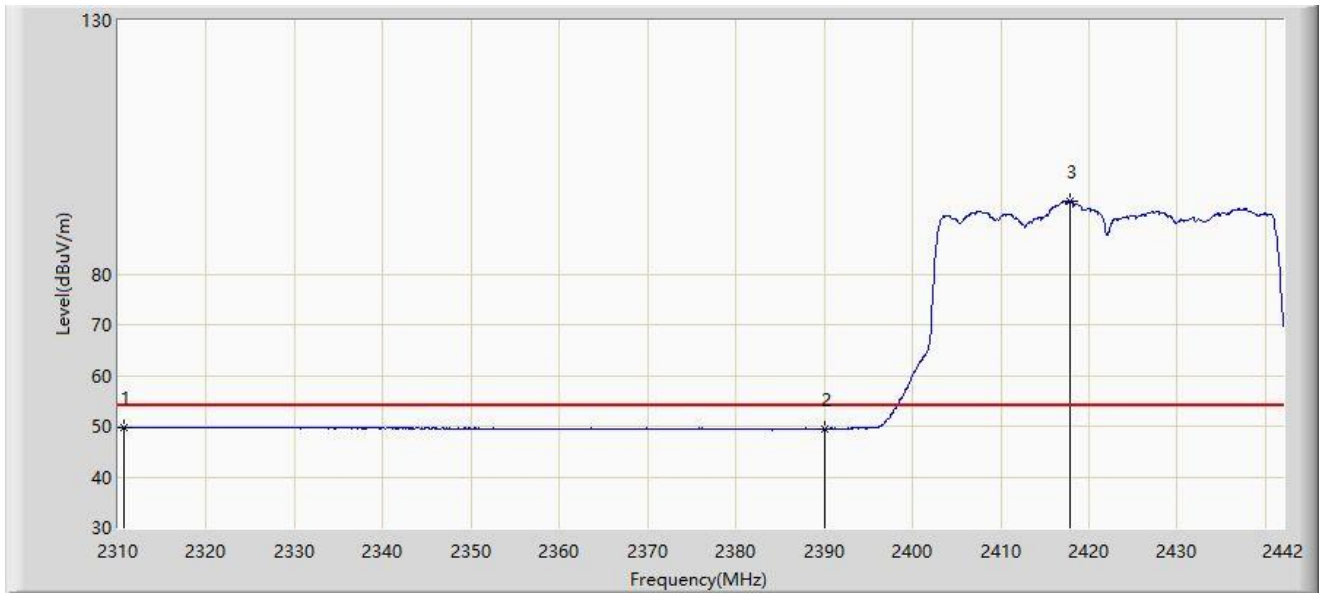
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2361.876        | 62.452                 | 31.770               | -11.548     | 74.000         | 30.683        | PK   |
| 2  |      | 2390.000        | 60.550                 | 29.899               | -13.450     | 74.000         | 30.651        | PK   |
| 3  |      | 2417.514        | 105.139                | 74.500               | N/A         | N/A            | 30.639        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2422MHz |                       |



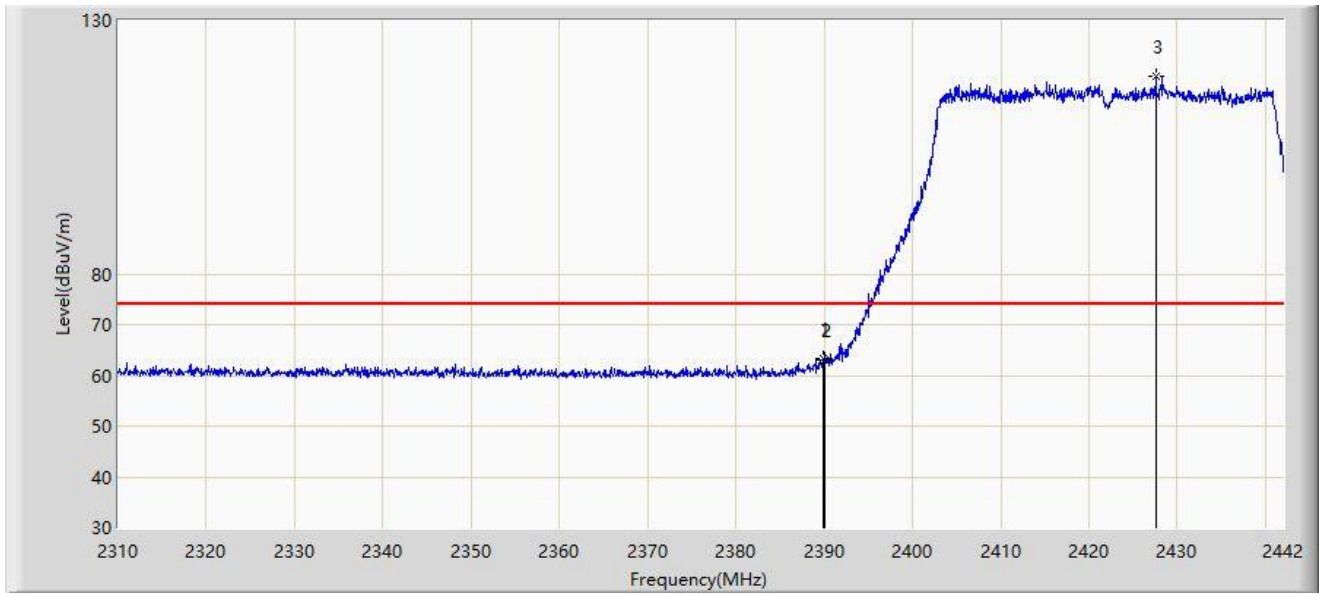
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2310.726        | 49.810                 | 18.943               | -4.190      | 54.000         | 30.867        | AV   |
| 2  |      | 2390.000        | 49.535                 | 18.884               | -4.465      | 54.000         | 30.651        | AV   |
| 3  |      | 2417.910        | 94.362                 | 63.727               | N/A         | N/A            | 30.636        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2422MHz |                       |



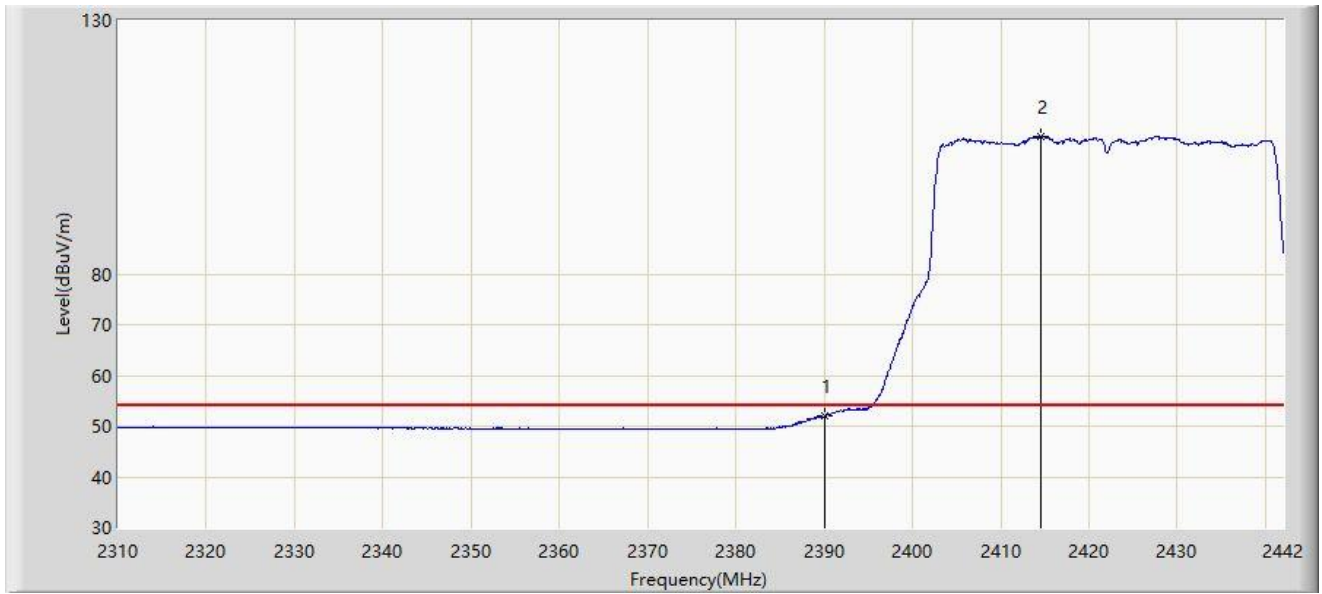
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2389.926        | 63.258                 | 32.606               | -10.742     | 74.000         | 30.652        | PK   |
| 2  |      | 2390.000        | 63.039                 | 32.388               | -10.961     | 74.000         | 30.651        | PK   |
| 3  |      | 2427.546        | 119.062                | 88.508               | N/A         | N/A            | 30.554        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2422MHz |                       |



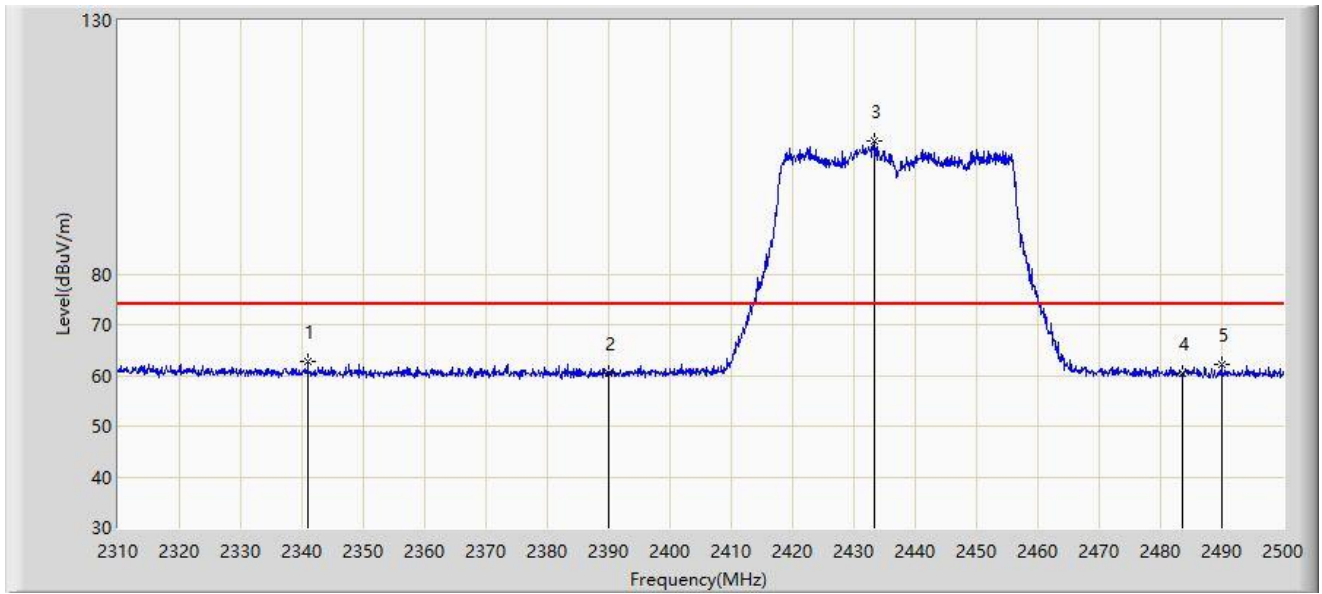
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2390.000        | 51.928                 | 21.277               | -2.072      | 54.000         | 30.651        | AV   |
| 2  |      | 2414.544        | 107.222                | 76.558               | N/A         | N/A            | 30.664        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2437MHz |                       |



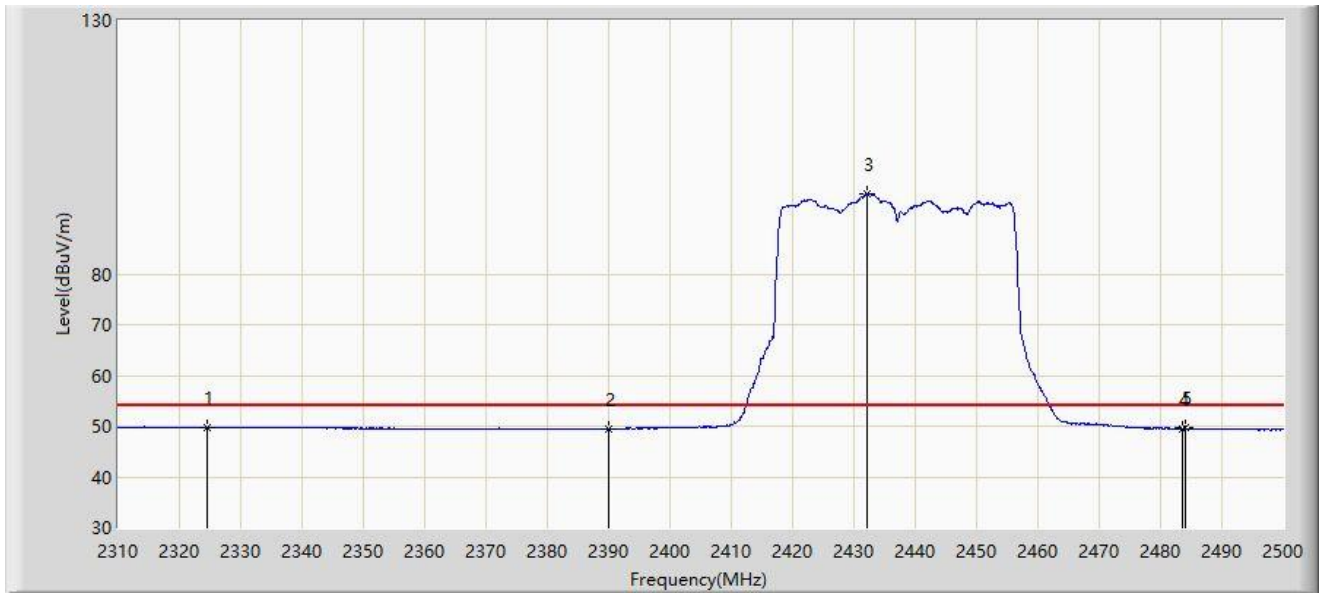
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2340.970        | 62.783                 | 31.965               | -11.217     | 74.000         | 30.818        | PK   |
| 2  |      | 2390.000        | 60.502                 | 29.851               | -13.498     | 74.000         | 30.651        | PK   |
| 3  |      | 2433.215        | 106.253                | 75.674               | N/A         | N/A            | 30.578        | PK   |
| 4  |      | 2483.500        | 60.301                 | 29.721               | -13.699     | 74.000         | 30.580        | PK   |
| 5  |      | 2489.930        | 62.246                 | 31.657               | -11.754     | 74.000         | 30.590        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2437MHz |                       |



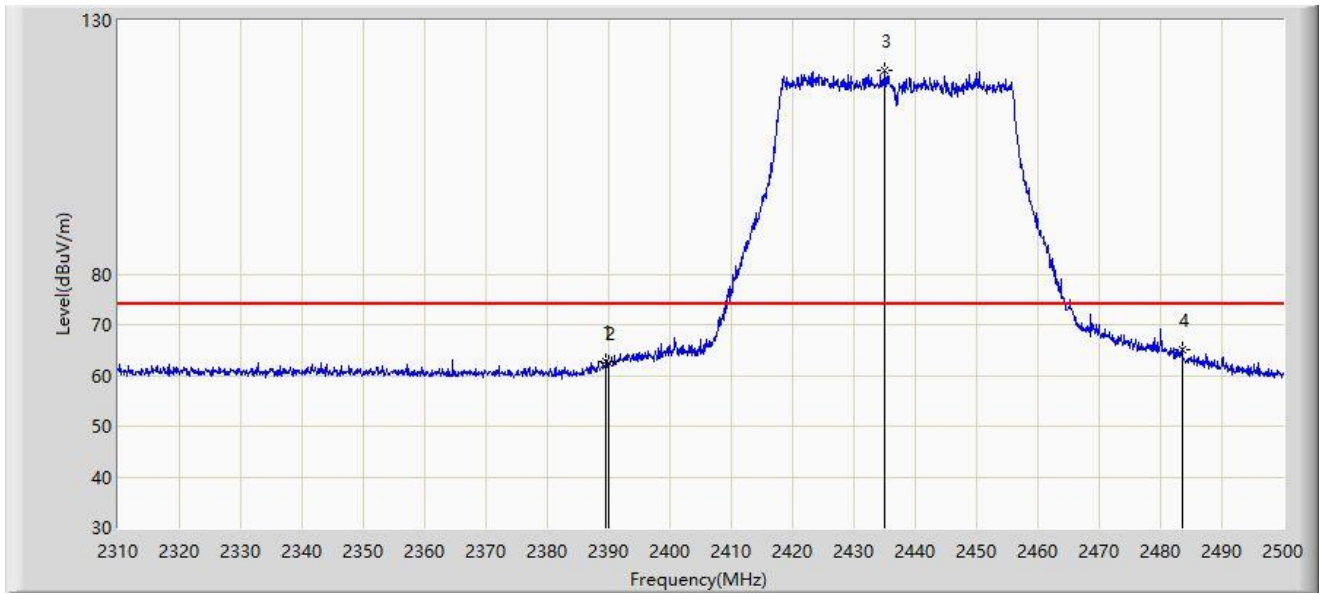
| No | Mark | Frequency (MHz) | Measure Level (dBuV/m) | Reading Level (dBuV) | Margin (dB) | Limit (dBuV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  | *    | 2324.630        | 49.852                 | 18.987               | -4.148      | 54.000         | 30.865        | AV   |
| 2  |      | 2390.000        | 49.443                 | 18.792               | -4.557      | 54.000         | 30.651        | AV   |
| 3  |      | 2432.075        | 95.767                 | 65.194               | N/A         | N/A            | 30.572        | AV   |
| 4  |      | 2483.500        | 49.430                 | 18.850               | -4.570      | 54.000         | 30.580        | AV   |
| 5  |      | 2484.040        | 49.580                 | 18.999               | -4.420      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBuV/m) = Reading Level (dBuV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2437MHz |                       |



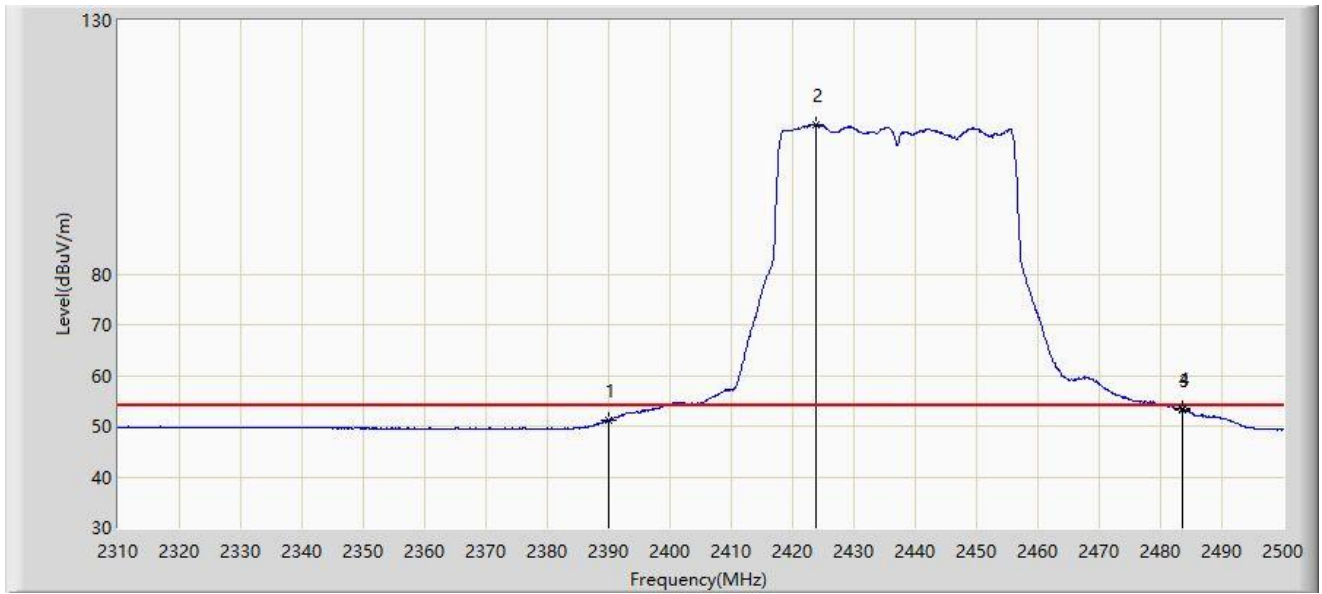
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2389.515        | 62.804                 | 32.149               | -11.196     | 74.000         | 30.656        | PK   |
| 2  |      | 2390.000        | 62.388                 | 31.737               | -11.612     | 74.000         | 30.651        | PK   |
| 3  |      | 2435.115        | 120.036                | 89.447               | N/A         | N/A            | 30.590        | PK   |
| 4  | *    | 2483.500        | 64.973                 | 34.393               | -9.027      | 74.000         | 30.580        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2437MHz |                       |



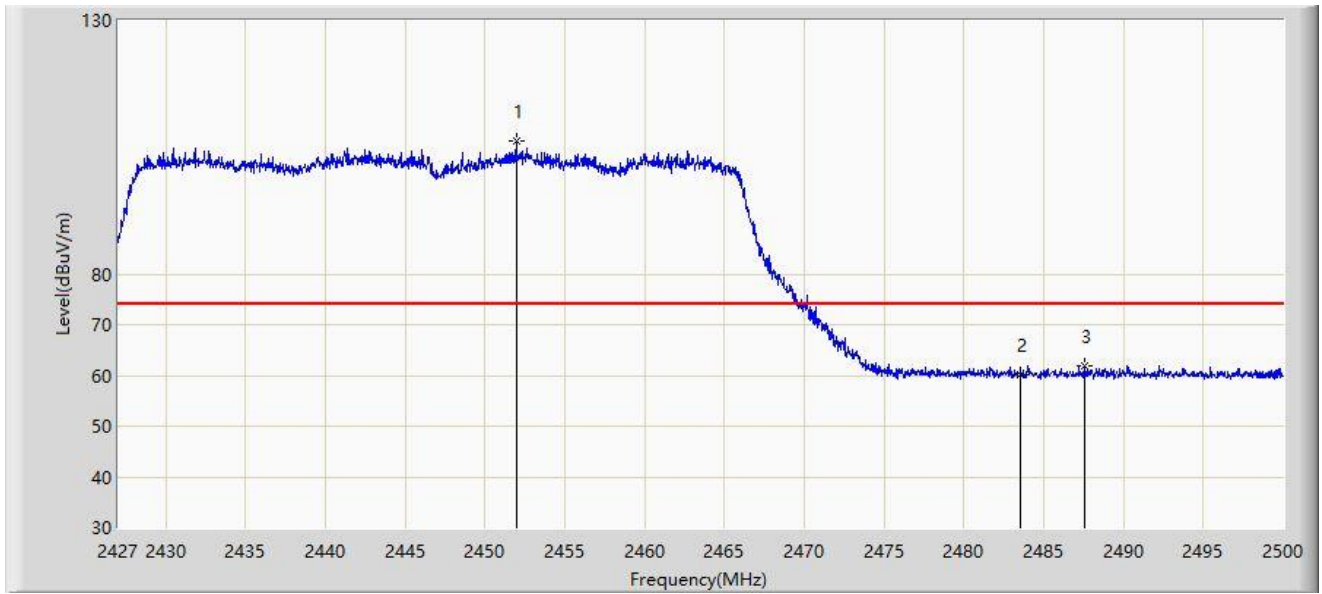
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2390.000        | 51.229                 | 20.578               | -2.771      | 54.000         | 30.651        | AV   |
| 2  |      | 2423.905        | 109.483                | 78.898               | N/A         | N/A            | 30.585        | AV   |
| 3  |      | 2483.500        | 53.333                 | 22.753               | -0.667      | 54.000         | 30.580        | AV   |
| 4  | *    | 2483.660        | 53.368                 | 22.787               | -0.632      | 54.000         | 30.581        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2447MHz |                       |



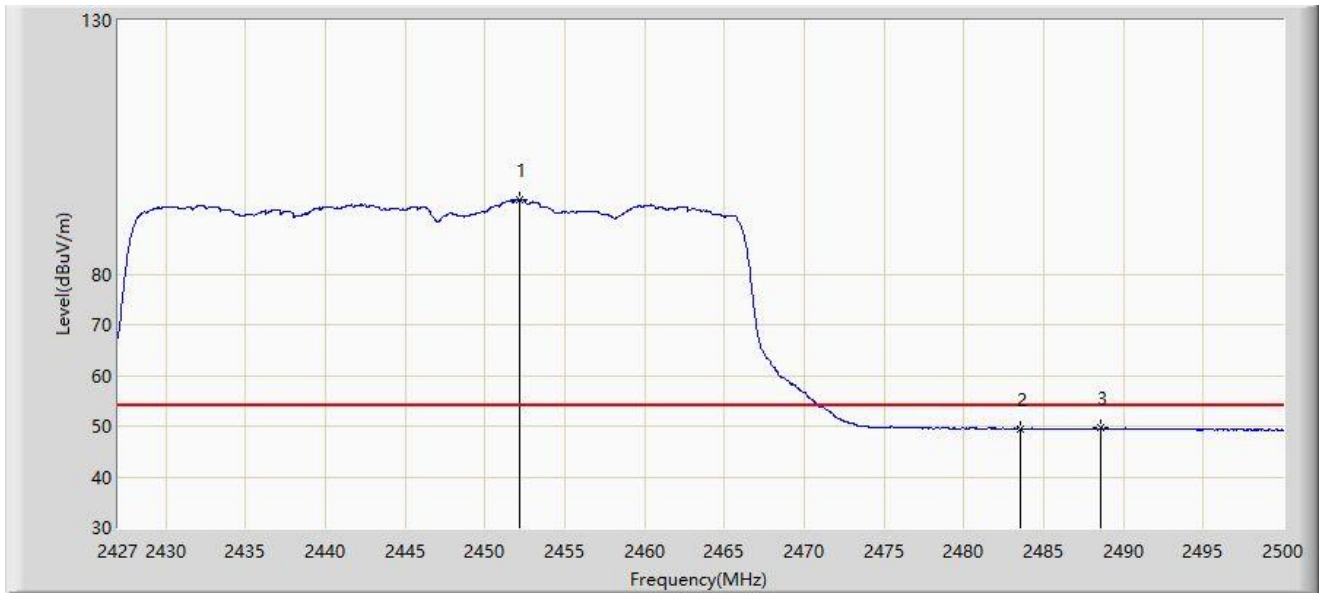
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2451.929        | 106.171                | 75.514               | N/A         | N/A            | 30.657        | PK   |
| 2  |      | 2483.500        | 60.256                 | 29.676               | -13.744     | 74.000         | 30.580        | PK   |
| 3  | *    | 2487.553        | 61.995                 | 31.409               | -12.005     | 74.000         | 30.587        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2447MHz |                       |



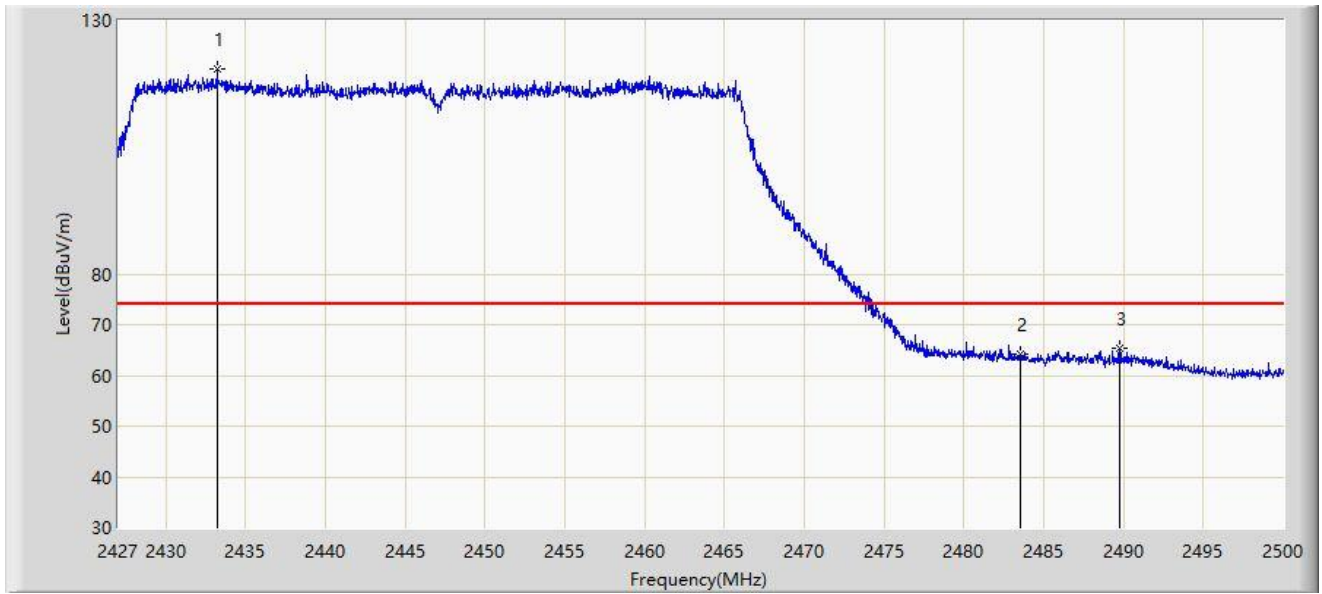
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2452.185        | 94.657                 | 63.999               | N/A         | N/A            | 30.658        | AV   |
| 2  |      | 2483.500        | 49.543                 | 18.963               | -4.457      | 54.000         | 30.580        | AV   |
| 3  | *    | 2488.575        | 49.673                 | 19.085               | -4.327      | 54.000         | 30.588        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2447MHz |                       |



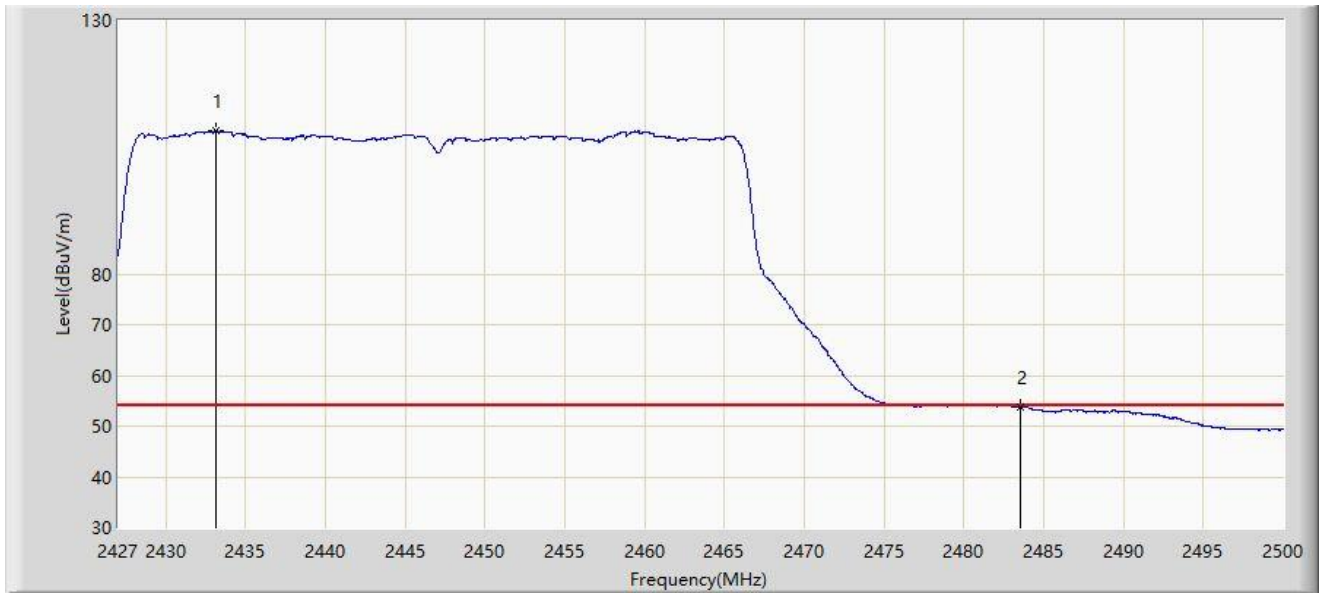
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2433.205        | 120.508                | 89.929               | N/A         | N/A            | 30.578        | PK   |
| 2  |      | 2483.500        | 64.089                 | 33.509               | -9.911      | 74.000         | 30.580        | PK   |
| 3  | *    | 2489.743        | 65.393                 | 34.804               | -8.607      | 74.000         | 30.589        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2447MHz |                       |



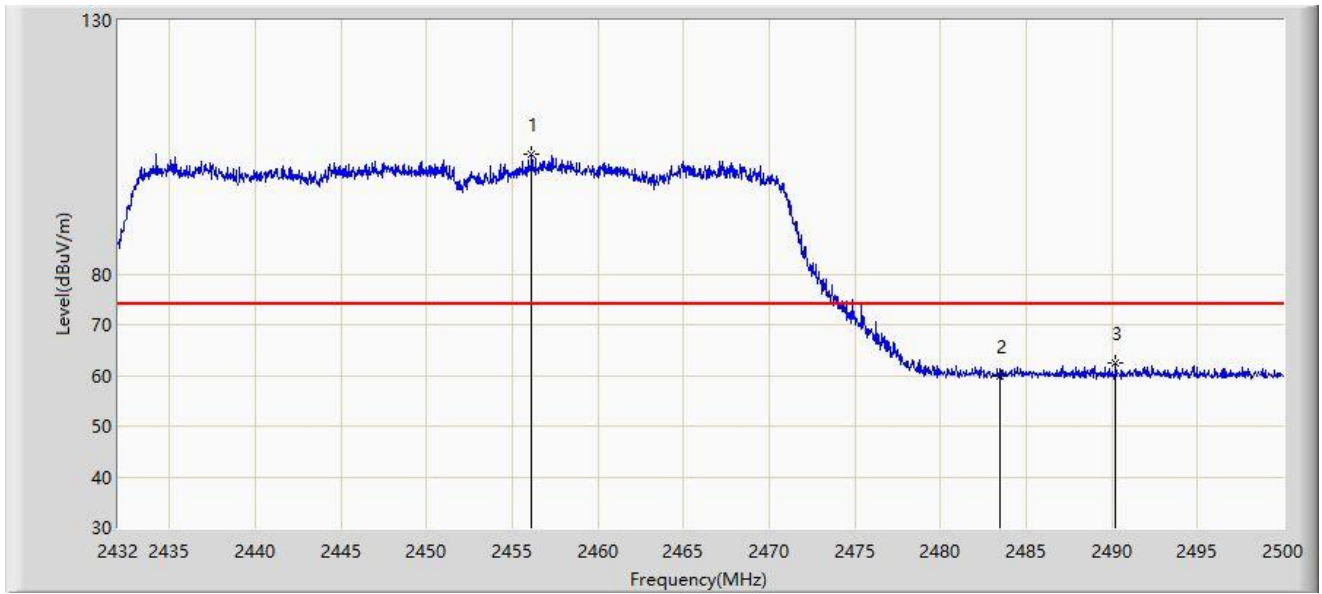
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2433.095        | 108.194                | 77.616               | N/A         | N/A            | 30.578        | AV   |
| 2  | *    | 2483.500        | 53.841                 | 23.261               | -0.159      | 54.000         | 30.580        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2452MHz |                       |



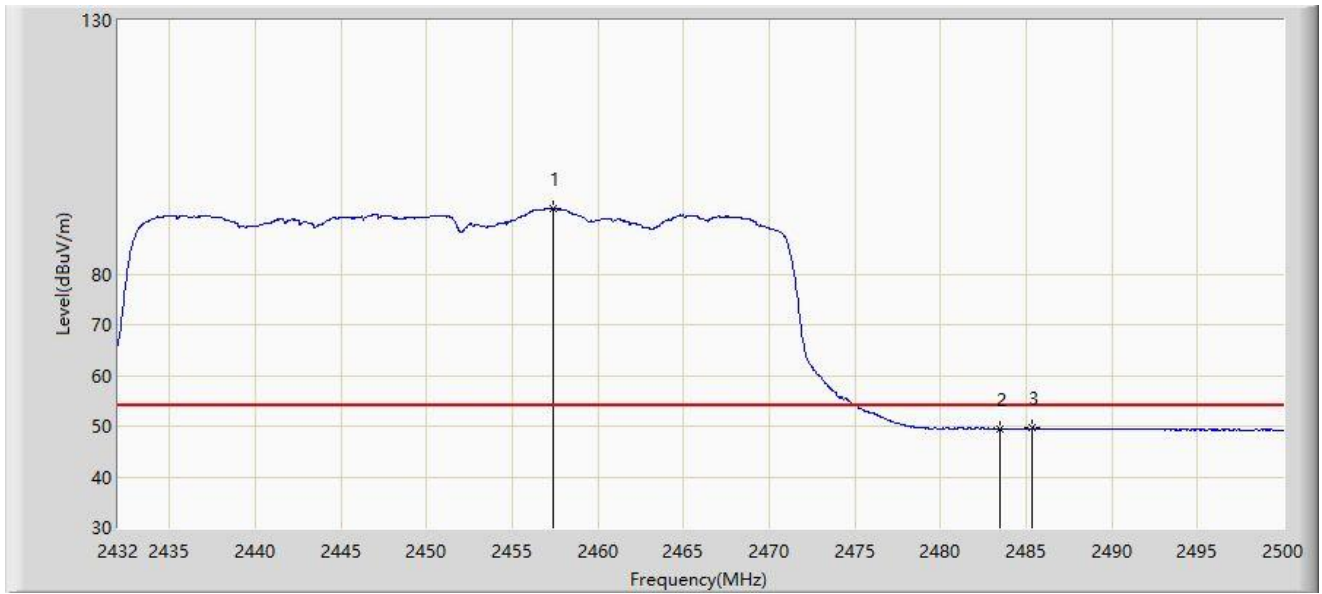
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2456.140        | 103.764                | 73.099               | N/A         | N/A            | 30.665        | PK   |
| 2  |      | 2483.500        | 59.878                 | 29.298               | -14.122     | 74.000         | 30.580        | PK   |
| 3  | *    | 2490.242        | 62.423                 | 31.833               | -11.577     | 74.000         | 30.590        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Horizontal  |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2452MHz |                       |



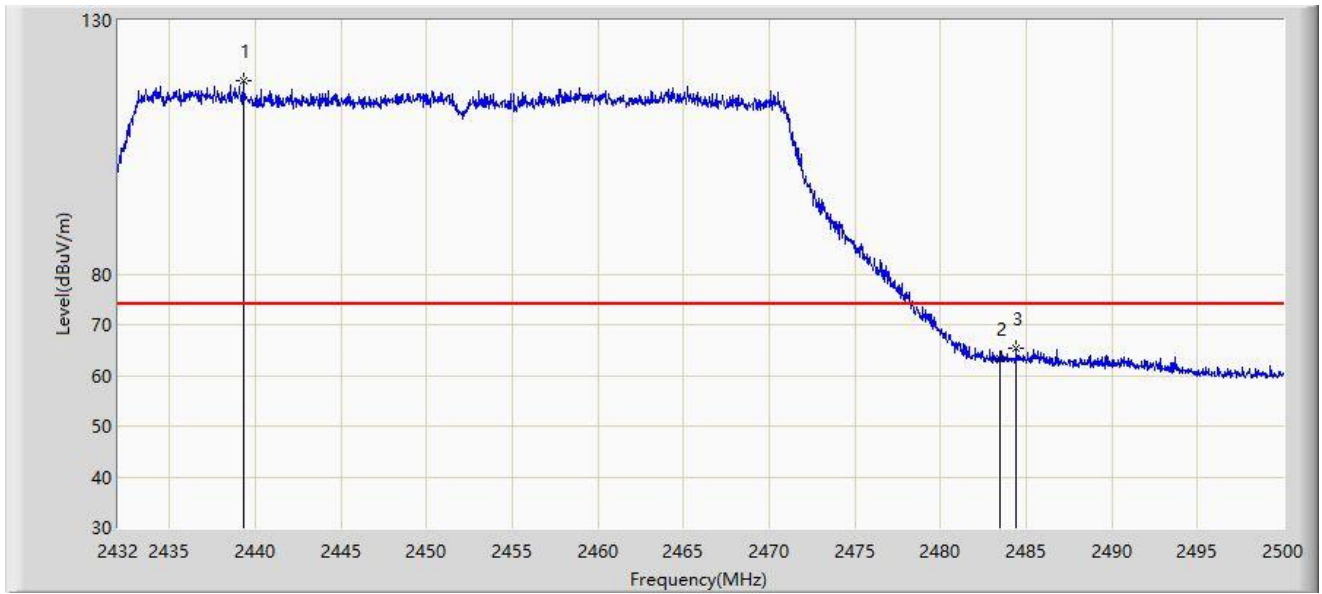
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2457.364        | 92.986                 | 62.319               | N/A         | N/A            | 30.668        | AV   |
| 2  |      | 2483.500        | 49.535                 | 18.955               | -4.465      | 54.000         | 30.580        | AV   |
| 3  | *    | 2485.380        | 49.652                 | 19.069               | -4.348      | 54.000         | 30.583        | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2452MHz |                       |



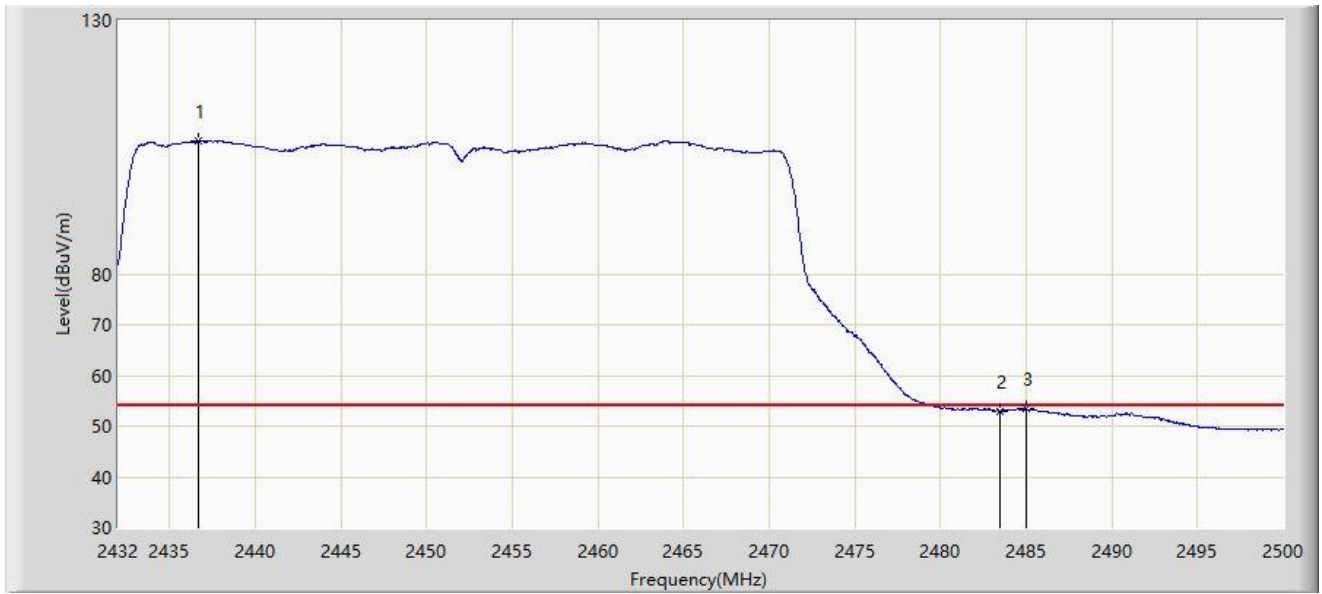
| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2439.310        | 118.056                | 87.443               | N/A         | N/A            | 30.613        | PK   |
| 2  |      | 2483.500        | 63.208                 | 32.628               | -10.792     | 74.000         | 30.580        | PK   |
| 3  | *    | 2484.428        | 65.238                 | 34.656               | -8.762      | 74.000         | 30.581        | PK   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

|                                                    |                       |
|----------------------------------------------------|-----------------------|
| Site: NS-AC1                                       | Test Date: 2024-07-16 |
| Limit: FCC_2.4G_RE(3m)                             | Engineer: Summer Tang |
| Probe: NS-AC1_BBHA9120D_2111_1-18GHz               | Polarity: Vertical    |
| EUT: SkyNet IAB Node                               | Power: By PoE         |
| Test Mode: Transmit by 802.110 at Be-EHT40 2452MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV/m) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV/m) | Factor (dB/m) | Type |
|----|------|-----------------|------------------------|----------------------|-------------|----------------|---------------|------|
| 1  |      | 2436.692        | 106.237                | 75.639               | N/A         | N/A            | 30.598        | AV   |
| 2  |      | 2483.500        | 52.919                 | 22.339               | -1.081      | 54.000         | 30.580        | AV   |
| 3  | *    | 2484.972        | 53.451                 | 22.869               | -0.549      | 54.000         | 30.582        | AV   |

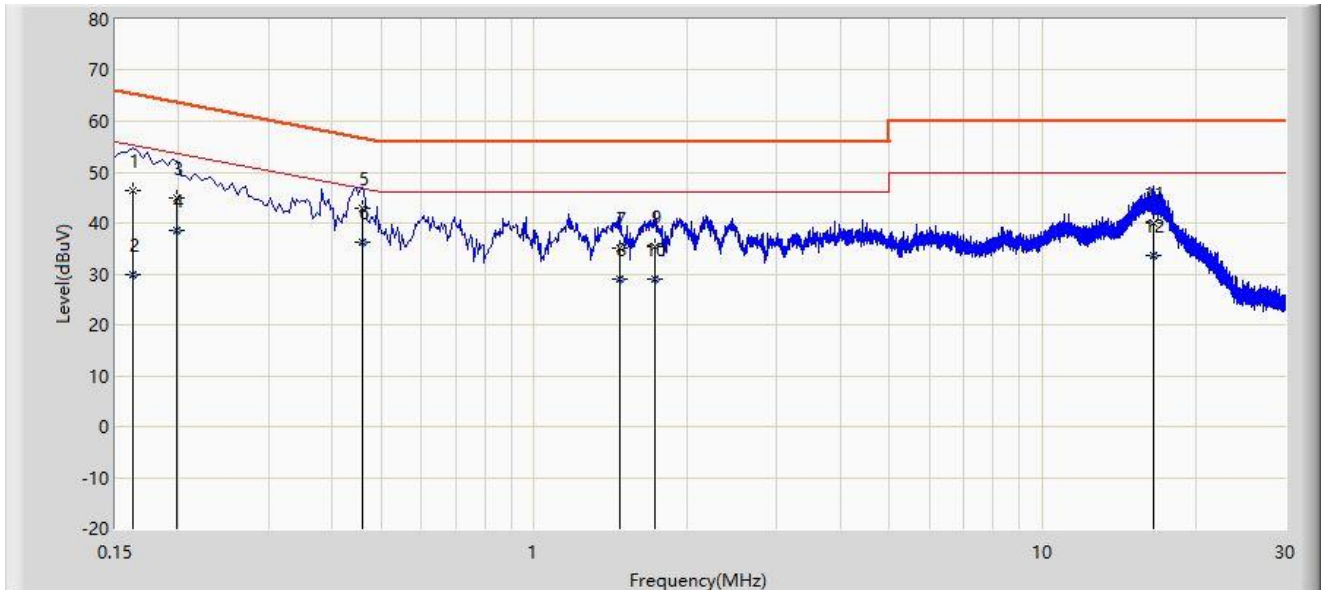
Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV/m) = Reading Level (dBμV) + Factor (dB/m).

Note 3: Factor (dB/m) = Cable Loss (dB) + Antenna Factor (dB/m).

### A.8 AC Conducted Emissions Test Result

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: NS-SR2                                      | Test Date: 2024-07-29 |
| Temperature: 25.4°C                               | Humidity: 55.1%       |
| Limit: FCC_Part15.207_CE_AC Power                 | Engineer: Flag Yang   |
| Probe: ENV216_102494_0.009MHz~30MHz-E             | Polarity: Line        |
| EUT: SkyNet IAB Node                              | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11 at be-EHT20 2437MHz |                       |



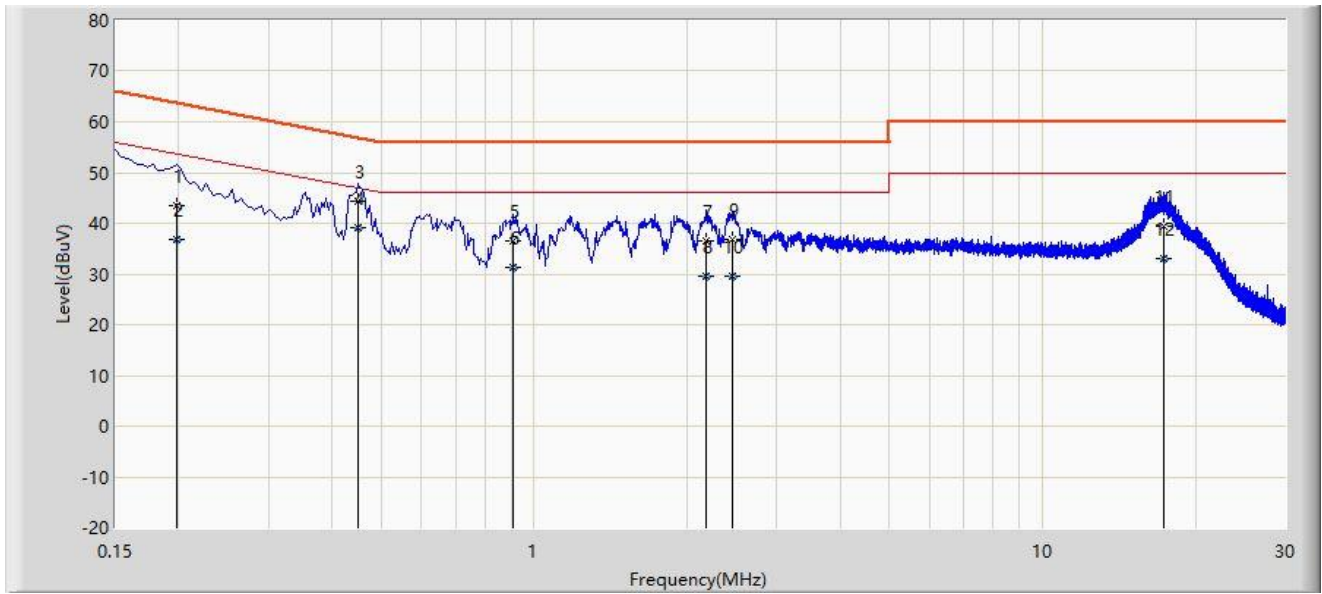
| No | Mark | Frequency (MHz) | Measure Level (dBμV) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV) | Factor (dB) | Type |
|----|------|-----------------|----------------------|----------------------|-------------|--------------|-------------|------|
| 1  |      | 0.162           | 46.377               | 36.544               | -18.984     | 65.361       | 9.833       | QP   |
| 2  |      | 0.162           | 29.965               | 20.132               | -25.396     | 55.361       | 9.833       | AV   |
| 3  |      | 0.198           | 44.891               | 35.064               | -18.803     | 63.694       | 9.827       | QP   |
| 4  |      | 0.198           | 38.568               | 28.741               | -15.126     | 53.694       | 9.827       | AV   |
| 5  |      | 0.458           | 42.904               | 33.060               | -13.825     | 56.729       | 9.844       | QP   |
| 6  | *    | 0.458           | 36.160               | 26.316               | -10.569     | 46.729       | 9.844       | AV   |
| 7  |      | 1.470           | 35.108               | 25.180               | -20.892     | 56.000       | 9.927       | QP   |
| 8  |      | 1.470           | 28.932               | 19.005               | -17.068     | 46.000       | 9.927       | AV   |
| 9  |      | 1.730           | 35.406               | 25.455               | -20.594     | 56.000       | 9.952       | QP   |
| 10 |      | 1.730           | 28.851               | 18.899               | -17.149     | 46.000       | 9.952       | AV   |
| 11 |      | 16.542          | 40.129               | 29.068               | -19.871     | 60.000       | 11.060      | QP   |
| 12 |      | 16.542          | 33.494               | 22.433               | -16.506     | 50.000       | 11.060      | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

|                                                   |                       |
|---------------------------------------------------|-----------------------|
| Site: NS-SR2                                      | Test Date: 2024-07-29 |
| Temperature: 25.4°C                               | Humidity: 55.1%       |
| Limit: FCC_Part15.207_CE_AC Power                 | Engineer: Flag Yang   |
| Probe: ENV216_102494_0.009MHz~30MHz-E             | Polarity: Neutral     |
| EUT: SkyNet IAB Node                              | Power: AC 120V/60Hz   |
| Test Mode: Transmit by 802.11 at be-EHT20 2437MHz |                       |



| No | Mark | Frequency (MHz) | Measure Level (dBμV) | Reading Level (dBμV) | Margin (dB) | Limit (dBμV) | Factor (dB) | Type |
|----|------|-----------------|----------------------|----------------------|-------------|--------------|-------------|------|
| 1  |      | 0.198           | 43.337               | 33.499               | -20.357     | 63.694       | 9.838       | QP   |
| 2  |      | 0.198           | 36.909               | 27.070               | -16.785     | 53.694       | 9.838       | AV   |
| 3  |      | 0.450           | 44.204               | 34.341               | -12.671     | 56.875       | 9.863       | QP   |
| 4  | *    | 0.450           | 39.081               | 29.218               | -7.794      | 46.875       | 9.863       | AV   |
| 5  |      | 0.910           | 36.506               | 26.594               | -19.494     | 56.000       | 9.912       | QP   |
| 6  |      | 0.910           | 31.351               | 21.439               | -14.649     | 46.000       | 9.912       | AV   |
| 7  |      | 2.182           | 36.665               | 26.623               | -19.335     | 56.000       | 10.042      | QP   |
| 8  |      | 2.182           | 29.421               | 19.379               | -16.579     | 46.000       | 10.042      | AV   |
| 9  |      | 2.458           | 36.836               | 26.768               | -19.164     | 56.000       | 10.068      | QP   |
| 10 |      | 2.458           | 29.480               | 19.412               | -16.520     | 46.000       | 10.068      | AV   |
| 11 |      | 17.338          | 39.418               | 28.183               | -20.582     | 60.000       | 11.235      | QP   |
| 12 |      | 17.338          | 33.146               | 21.911               | -16.854     | 50.000       | 11.235      | AV   |

Note 1: " \* ", means this data is the worst emission level.

Note 2: Measure Level (dBμV) = Reading Level (dBμV) + Factor (dB).

Note 3: Factor (dB) = Cable Loss (dB) + LISN Factor (dB).

## **Appendix B – Test Setup Photograph**

Refer to “2407RSU001-UT” file.

## **Appendix C – EUT Photograph**

Refer to “2407RSU001-UE” file.

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The End

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