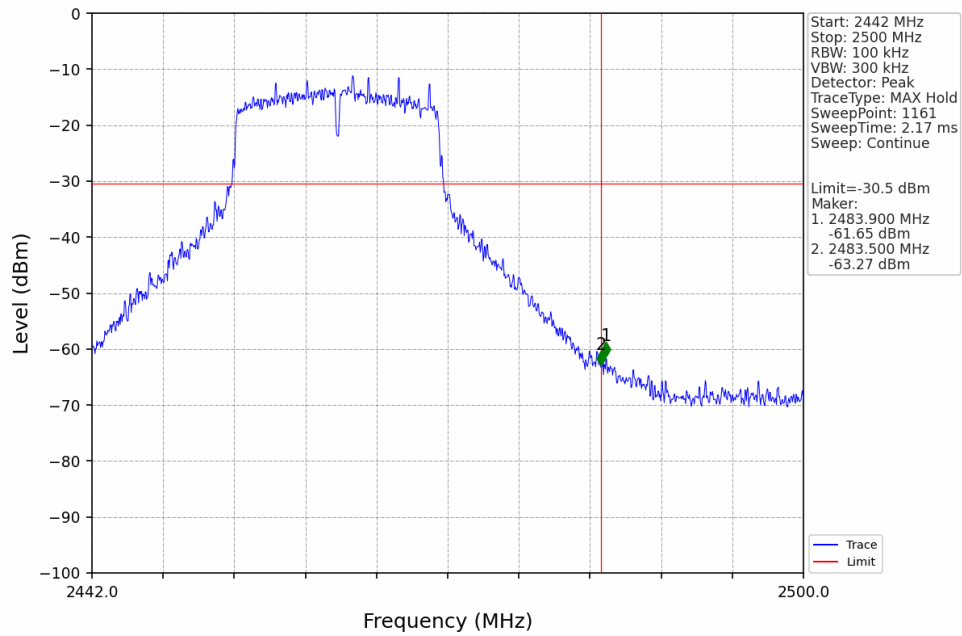
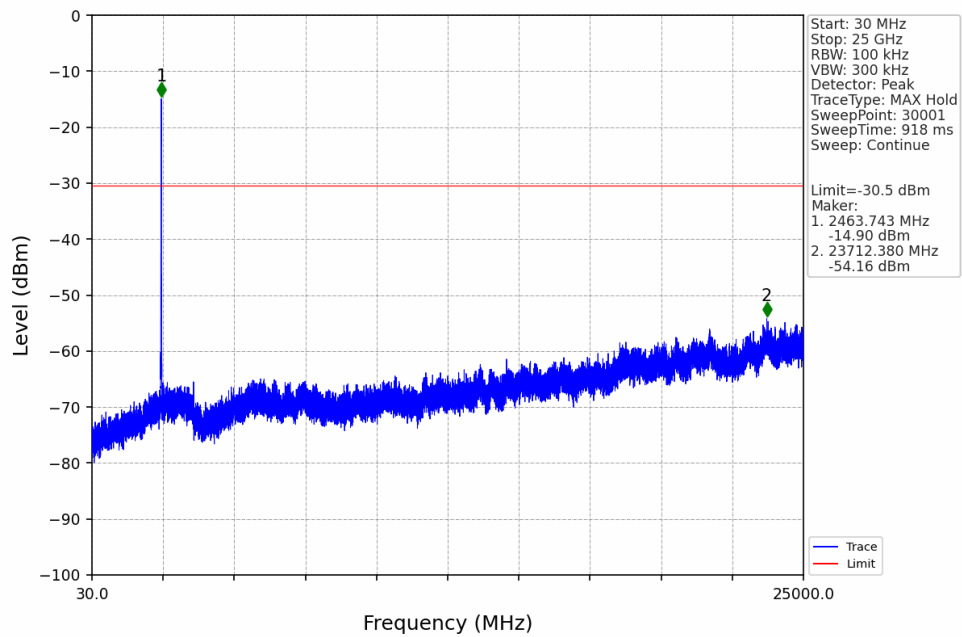


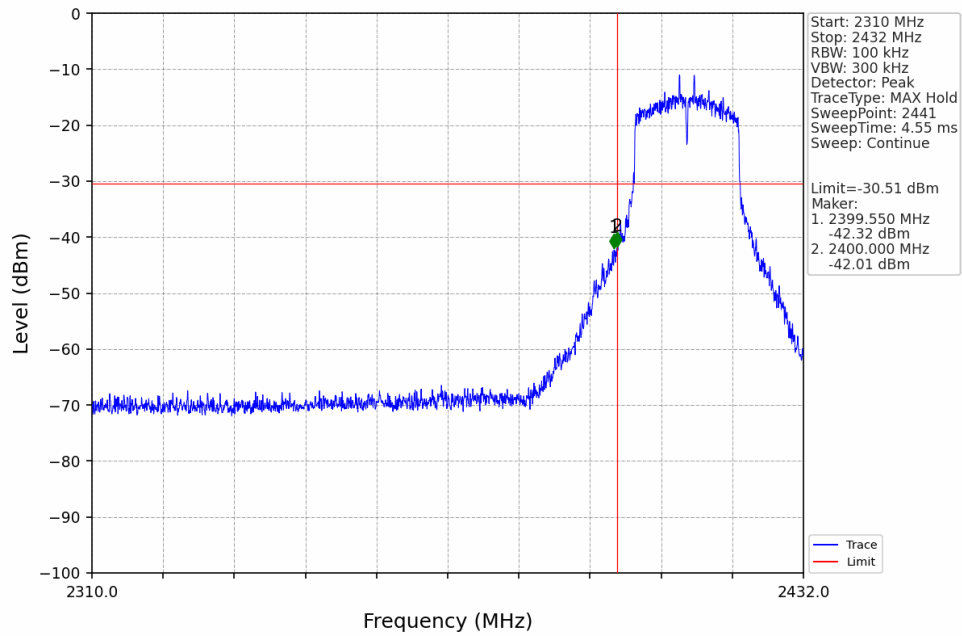
802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



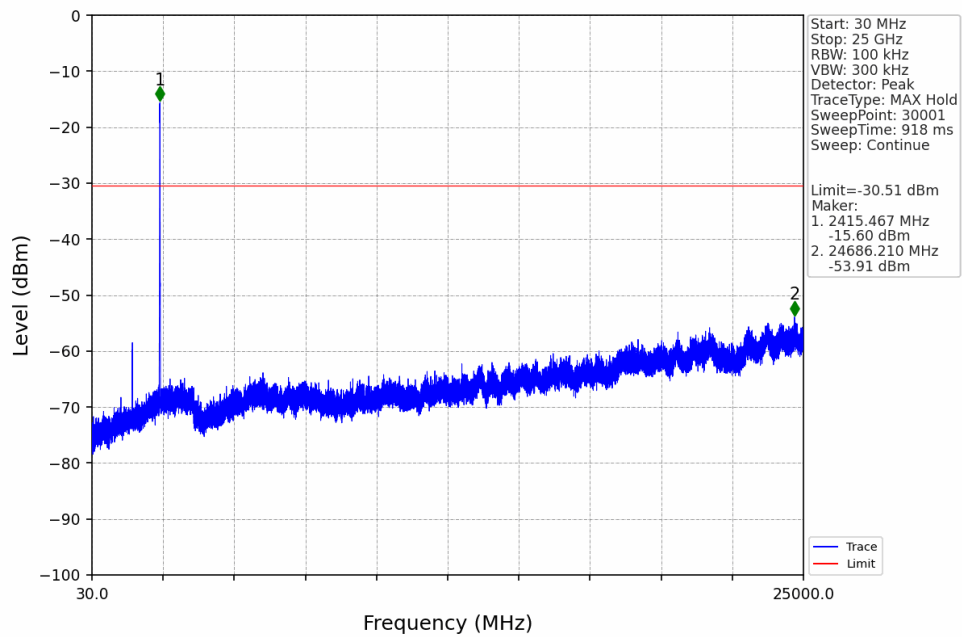
802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



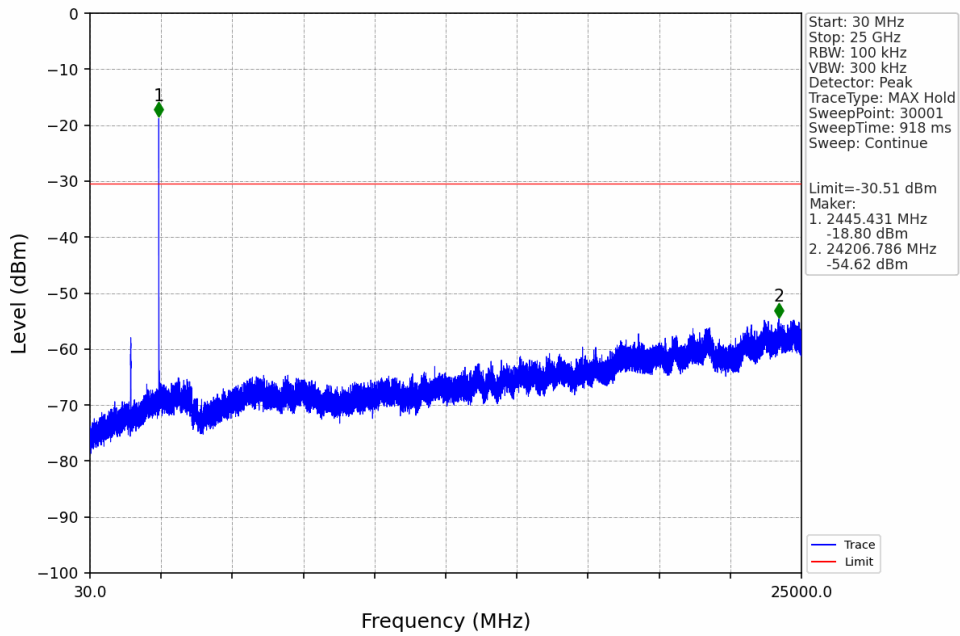
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



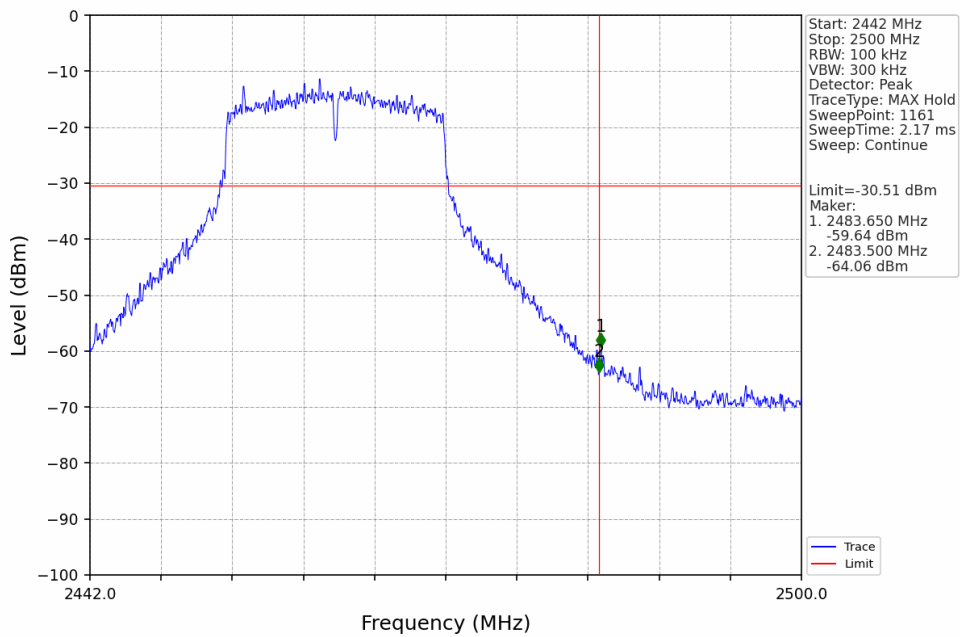
802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



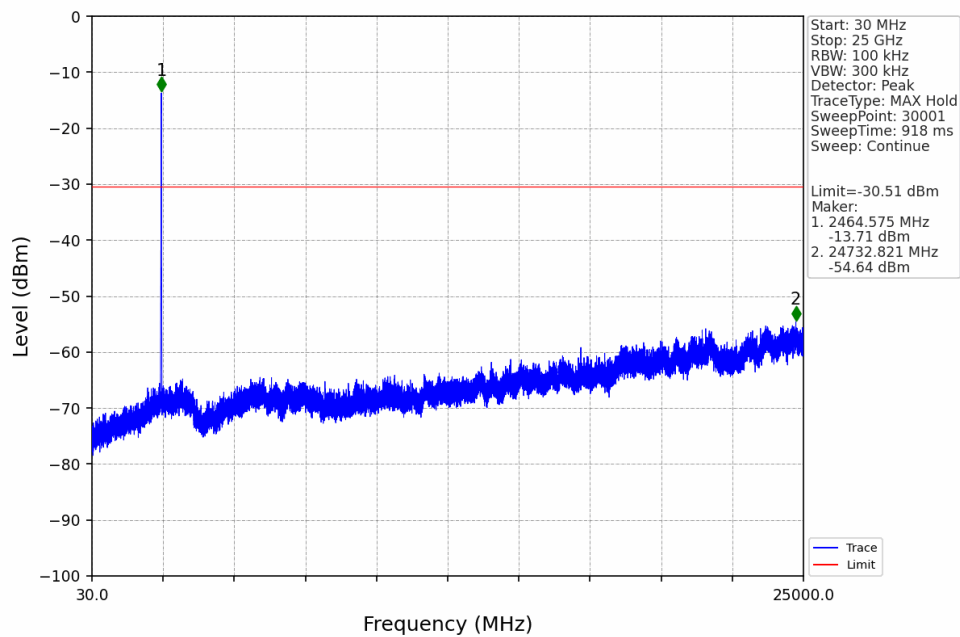
802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



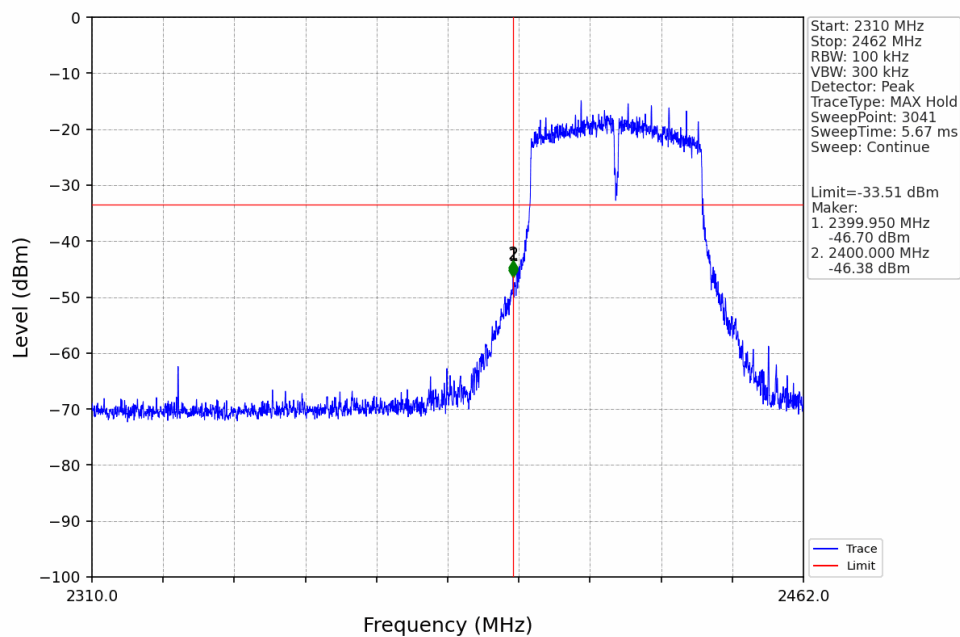
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



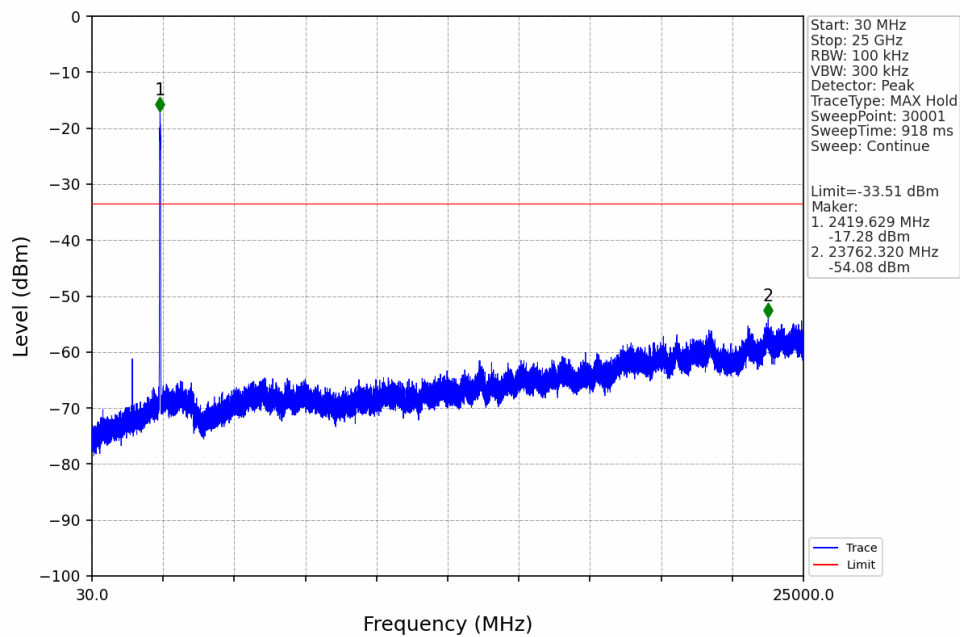
802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



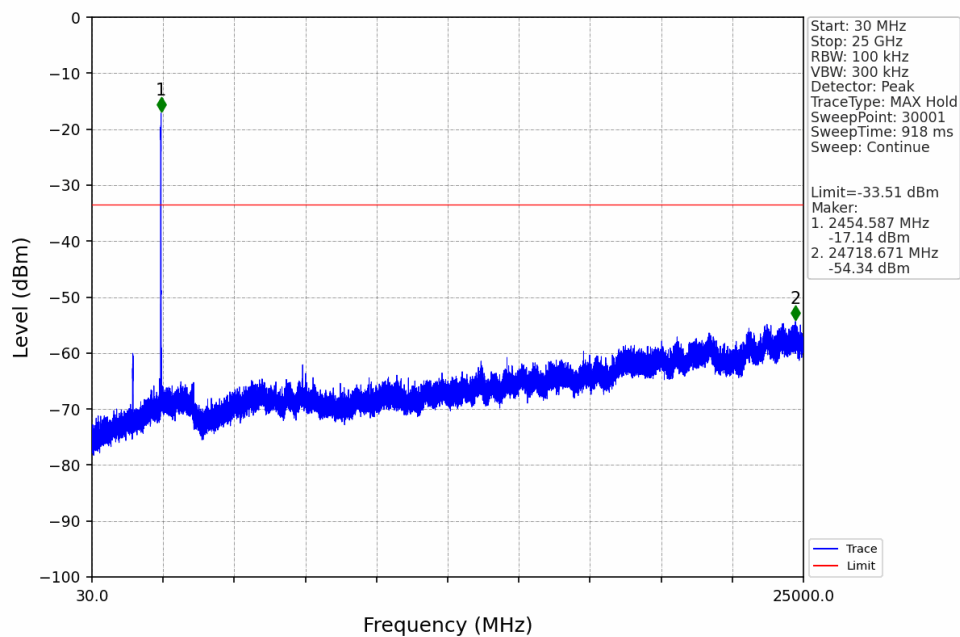
802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



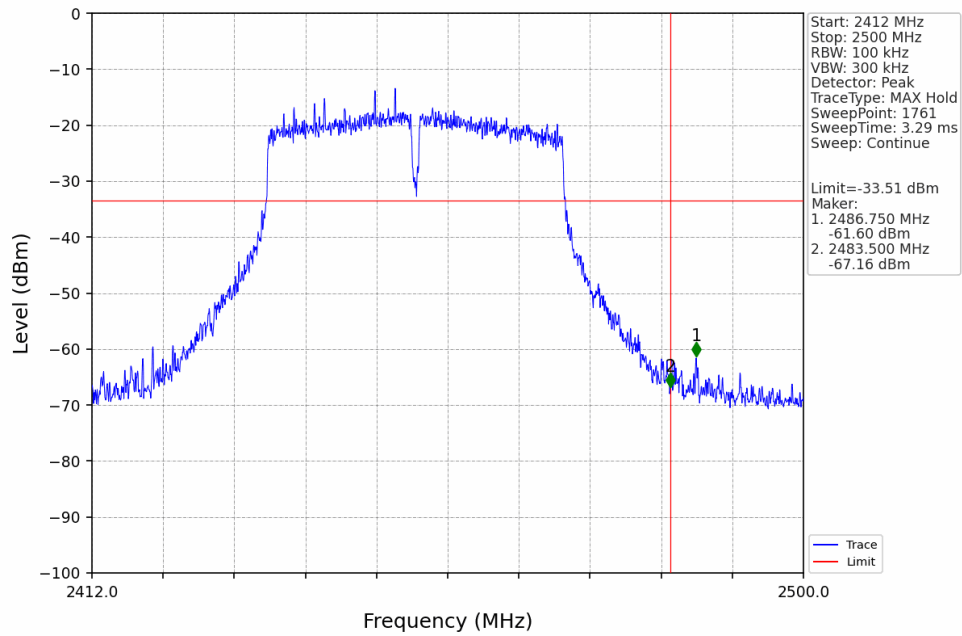
802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



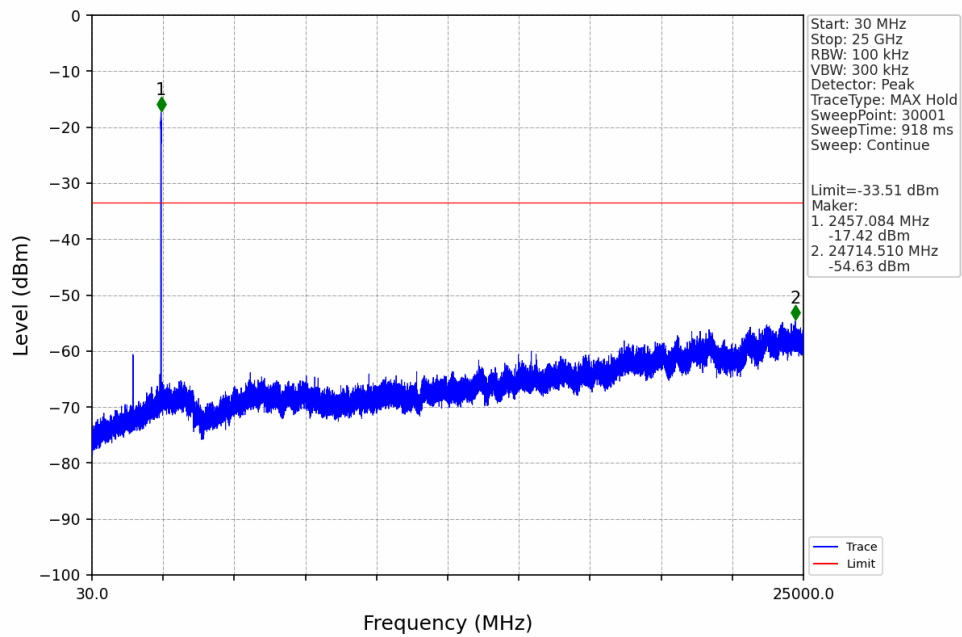
802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



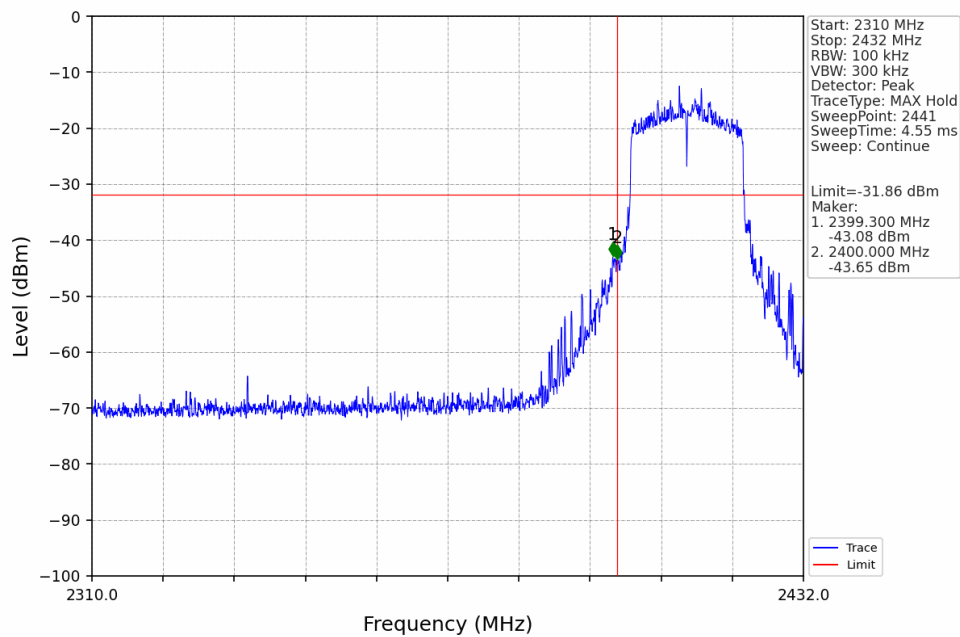
802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



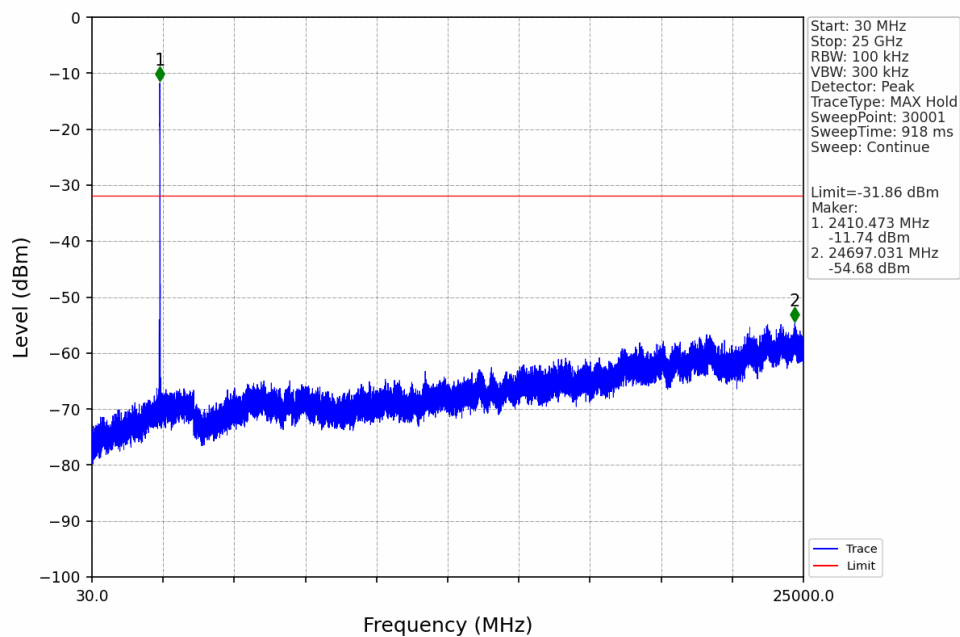
802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



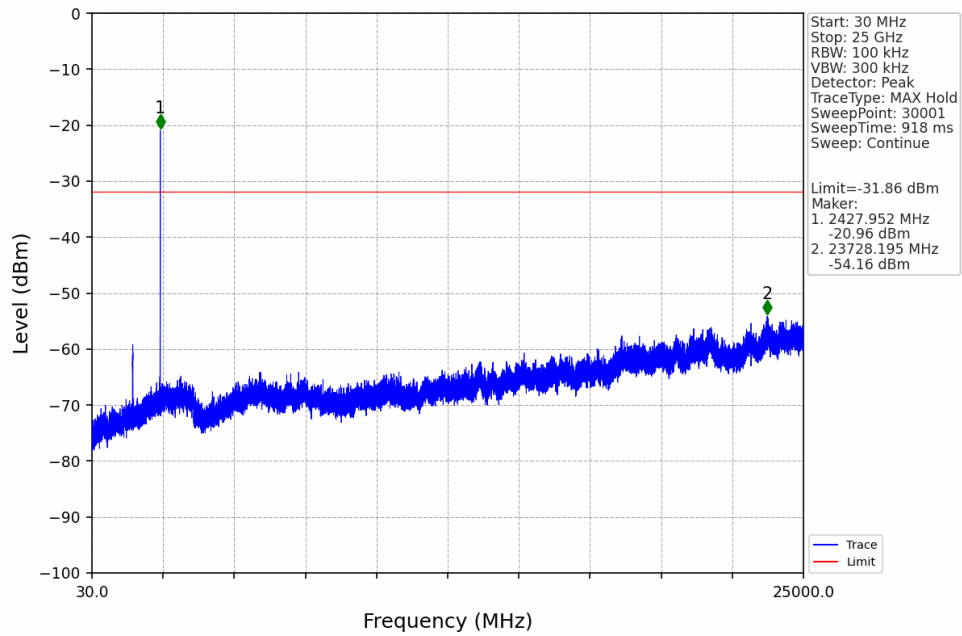
802.11ax(HEW20) LCH 2412MHz\_SU / Ant1 (SISO) \_NTNV



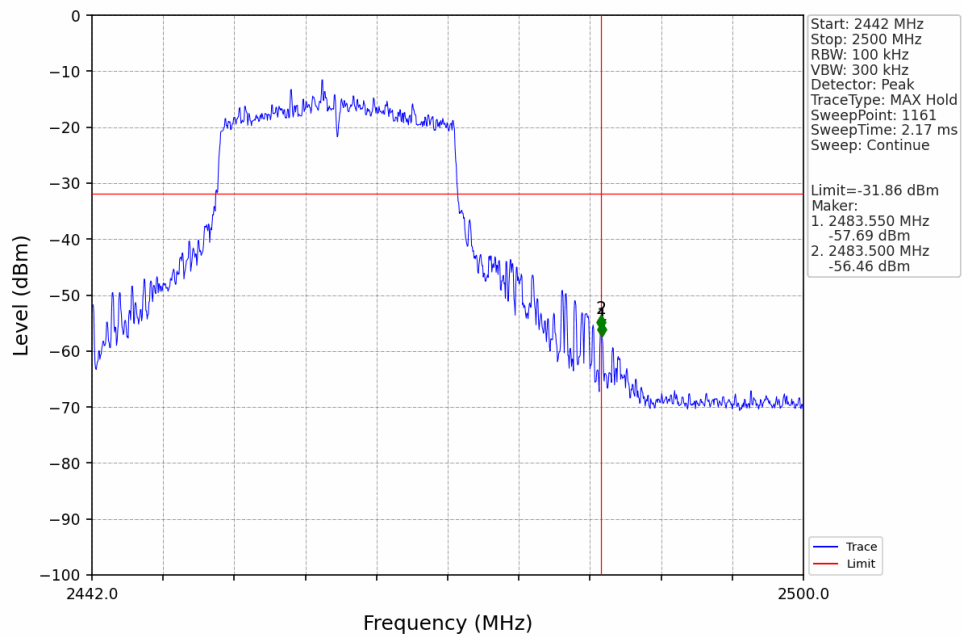
802.11ax(HEW20) LCH 2412MHz\_SU / Ant1 (SISO) \_NTNV



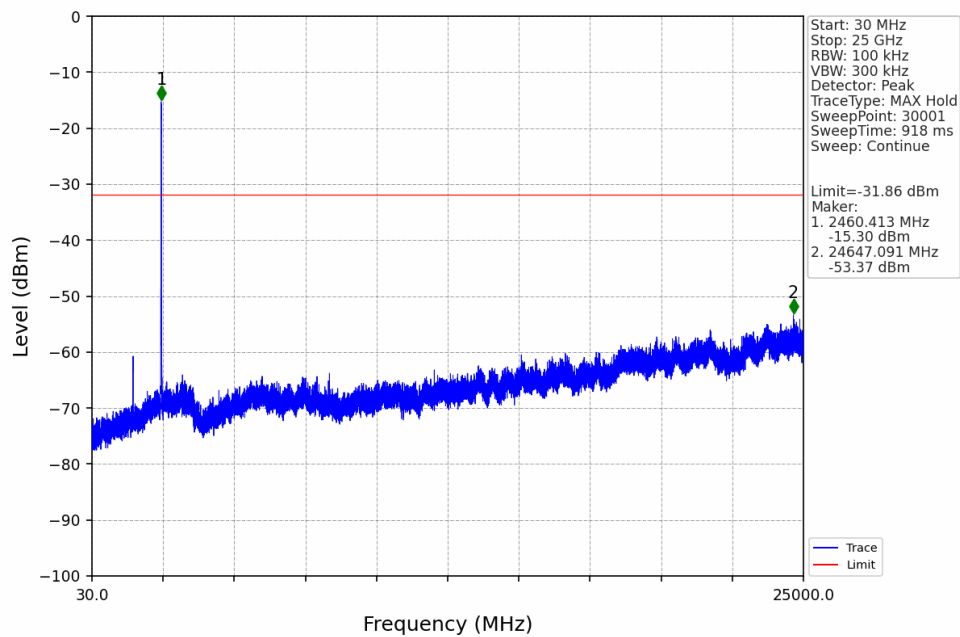
802.11ax(HEW20) MCH 2437MHz\_SU / \_Ant1 (SISO) \_NTNV



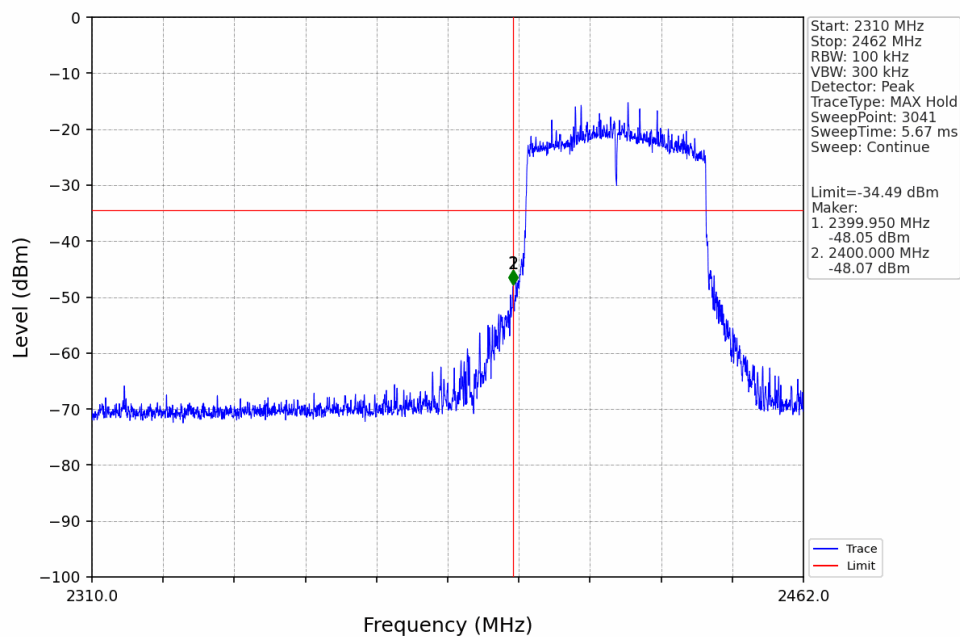
802.11ax(HEW20) HCH 2462MHz\_SU / \_Ant1 (SISO) \_NTNV



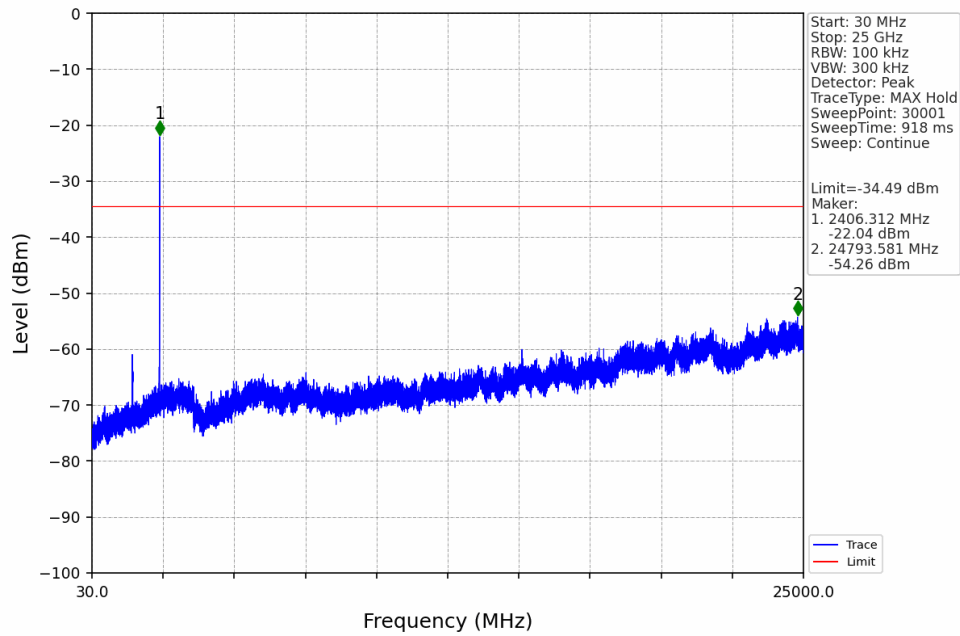
802.11ax(HEW20)\_HCH\_2462MHz\_SU\_/\_Ant1 (SISO)\_NTNV



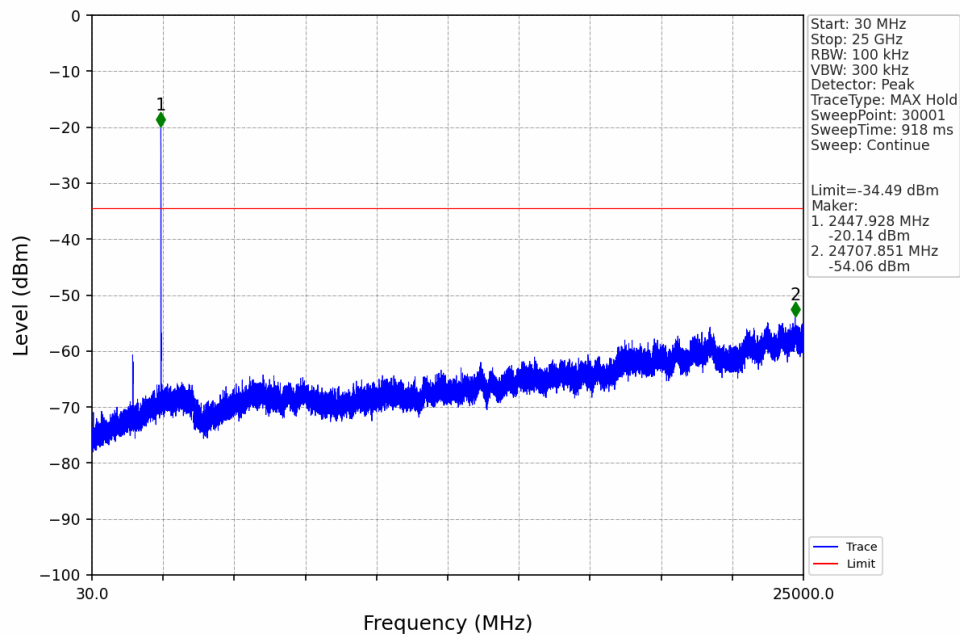
802.11ax(HEW40)\_LCH\_2422MHz\_SU\_/\_Ant1 (SISO)\_NTNV



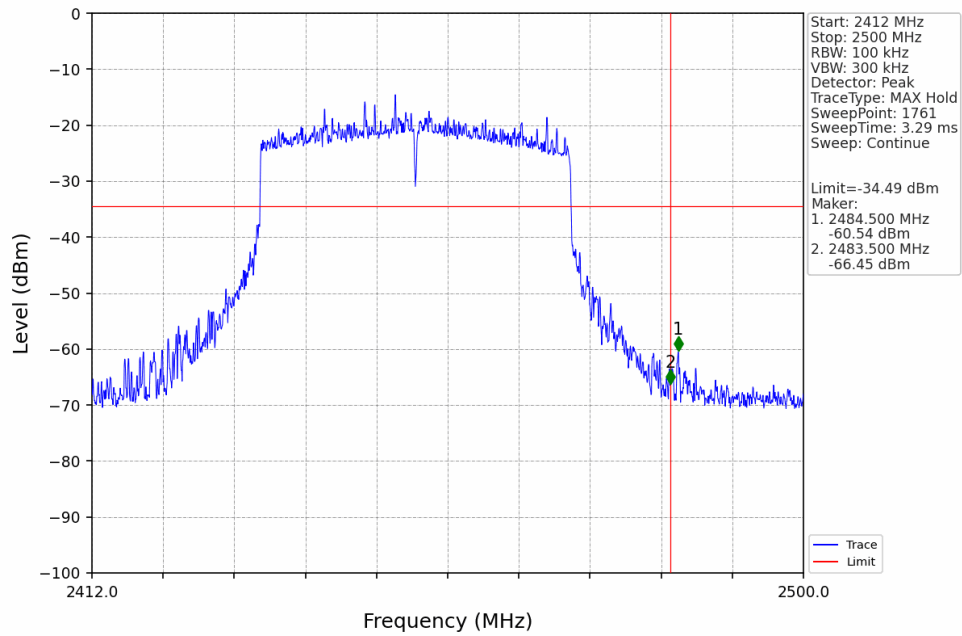
802.11ax(HEW40) LCH 2422MHz\_SU\_ / \_Ant1 (SISO)\_NTNV



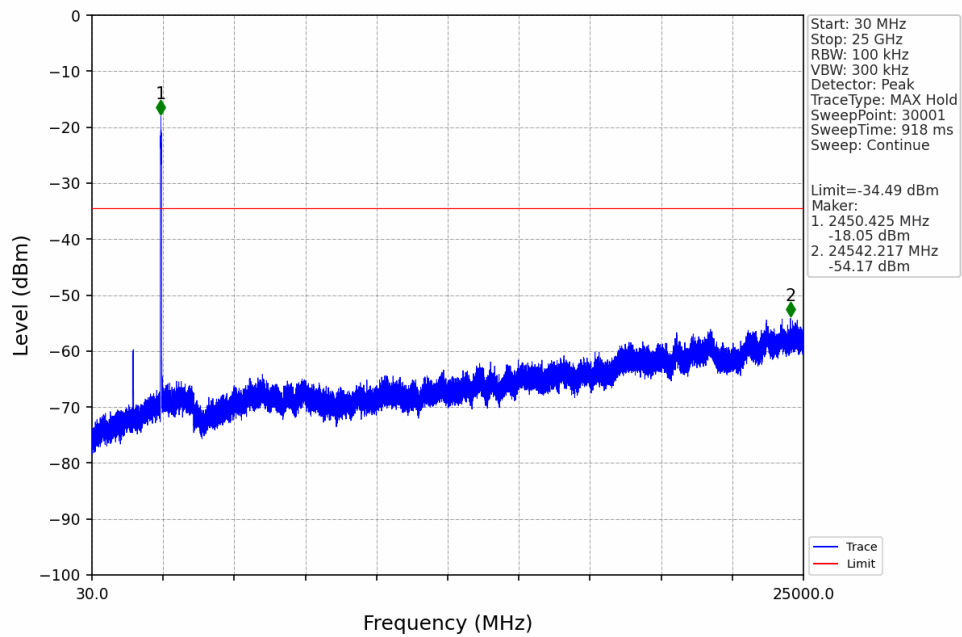
802.11ax(HEW40) MCH 2437MHz\_SU\_ / \_Ant1 (SISO)\_NTNV



802.11ax(HEW40) HCH 2452MHz\_SU\_ / \_Ant1 (SISO)\_NTNV



802.11ax(HEW40) HCH 2452MHz\_SU\_ / \_Ant1 (SISO)\_NTNV



## 6. Unwanted Emissions In Restricted Frequency Bands

### 6.1 Test Result

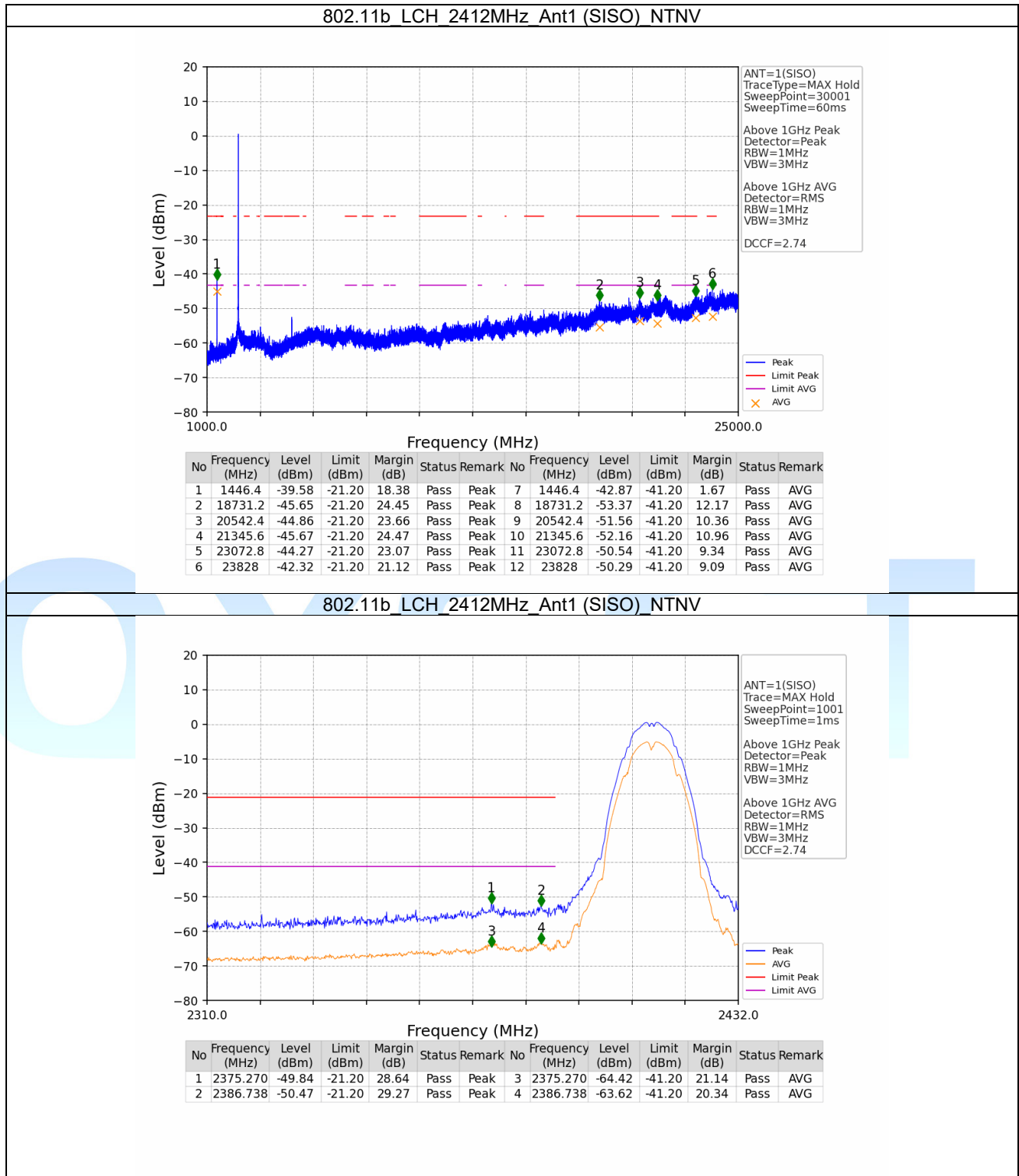
#### 6.1.1 RSE

| Mode             | TX Type | Frequency (MHz) | RU | RU Pos | ANT | Level of Unwanted Emissions (dBm) |       | Verdict |
|------------------|---------|-----------------|----|--------|-----|-----------------------------------|-------|---------|
|                  |         |                 |    |        |     | Result                            | Limit |         |
| 802.11b          | SISO    | 2412            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2437            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2462            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
| 802.11g          | SISO    | 2412            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2437            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2462            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
| 802.11n (HT20)   | SISO    | 2412            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2437            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2462            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
| 802.11n (HT40)   | SISO    | 2422            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2437            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2452            | /  | /      | 1   | Refer To Test Graph               |       | Pass    |
| 802.11ax (HEW20) | SISO    | 2412            | SU | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2437            | SU | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2462            | SU | /      | 1   | Refer To Test Graph               |       | Pass    |
| 802.11ax (HEW40) | SISO    | 2422            | SU | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2437            | SU | /      | 1   | Refer To Test Graph               |       | Pass    |
|                  |         | 2452            | SU | /      | 1   | Refer To Test Graph               |       | Pass    |

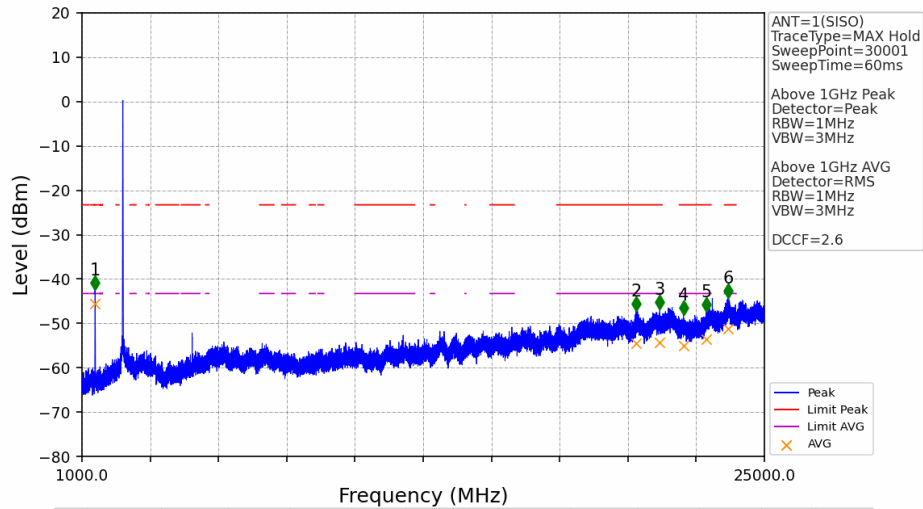
Note1: level contains DCCF and antenna gain  
Note2: Margin=Limit- level

## 6.2 Test Graph

### 6.2.1 RSE

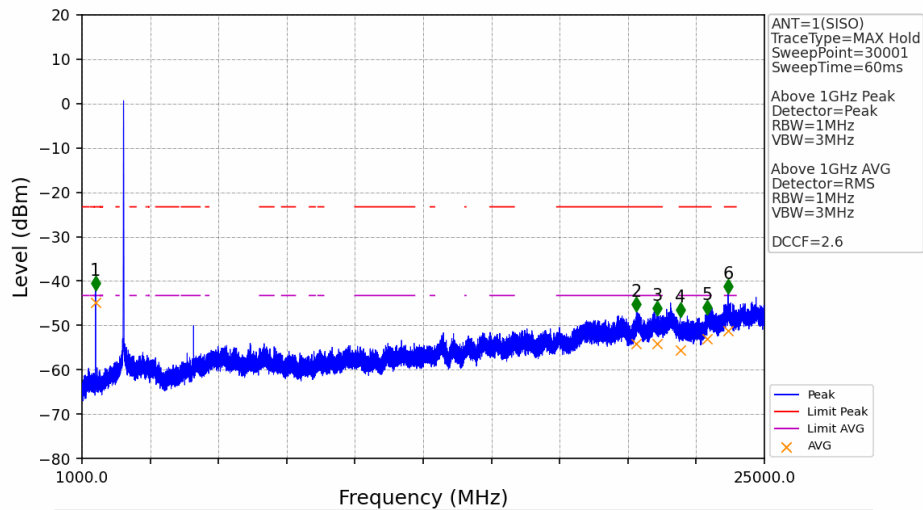


## 802.11b\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



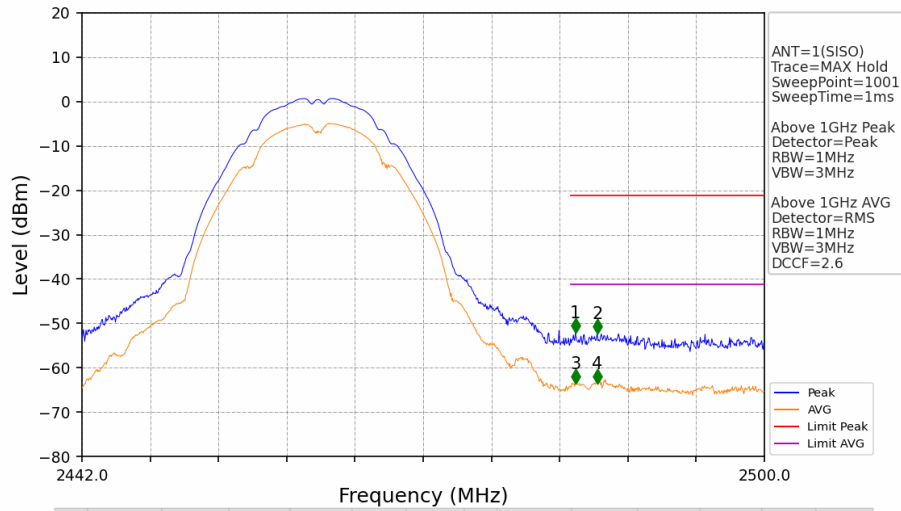
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1460.8          | -40.32      | -21.20      | 19.12       | Pass   | Peak   | 7  | 1460.8          | -43.56      | -41.20      | 2.36        | Pass   | AVG    |
| 2  | 20487.2         | -45.15      | -21.20      | 23.95       | Pass   | Peak   | 8  | 20487.2         | -52.42      | -41.20      | 11.22       | Pass   | AVG    |
| 3  | 21320.8         | -44.79      | -21.20      | 23.59       | Pass   | Peak   | 9  | 21320.8         | -52.27      | -41.20      | 11.06       | Pass   | AVG    |
| 4  | 22151.2         | -46.04      | -21.20      | 24.84       | Pass   | Peak   | 10 | 22151.2         | -53.05      | -41.20      | 11.86       | Pass   | AVG    |
| 5  | 22949.6         | -45.17      | -21.20      | 23.97       | Pass   | Peak   | 11 | 22949.6         | -51.49      | -41.20      | 10.29       | Pass   | AVG    |
| 6  | 23717.6         | -42.20      | -21.20      | 21.00       | Pass   | Peak   | 12 | 23717.6         | -49.05      | -41.20      | 7.85        | Pass   | AVG    |

## 802.11b\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV

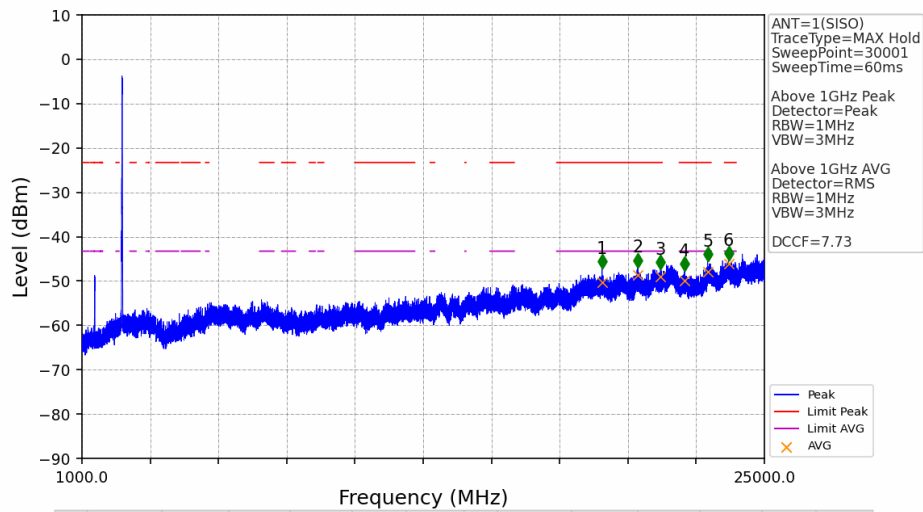


| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1476.8          | -40.05      | -21.20      | 18.84       | Pass   | Peak   | 7  | 1476.8          | -42.76      | -41.20      | 1.56        | Pass   | AVG    |
| 2  | 20500           | -44.76      | -21.20      | 23.56       | Pass   | Peak   | 8  | 20500           | -52.08      | -41.20      | 10.88       | Pass   | AVG    |
| 3  | 21225.6         | -45.60      | -21.20      | 24.40       | Pass   | Peak   | 9  | 21225.6         | -51.97      | -41.20      | 10.77       | Pass   | AVG    |
| 4  | 22036           | -45.98      | -21.20      | 24.78       | Pass   | Peak   | 10 | 22036           | -53.47      | -41.20      | 12.27       | Pass   | AVG    |
| 5  | 22986.4         | -45.38      | -21.20      | 24.18       | Pass   | Peak   | 11 | 22986.4         | -51.02      | -41.20      | 9.82        | Pass   | AVG    |
| 6  | 23723.2         | -40.79      | -21.20      | 19.59       | Pass   | Peak   | 12 | 23723.2         | -49.09      | -41.20      | 7.89        | Pass   | AVG    |

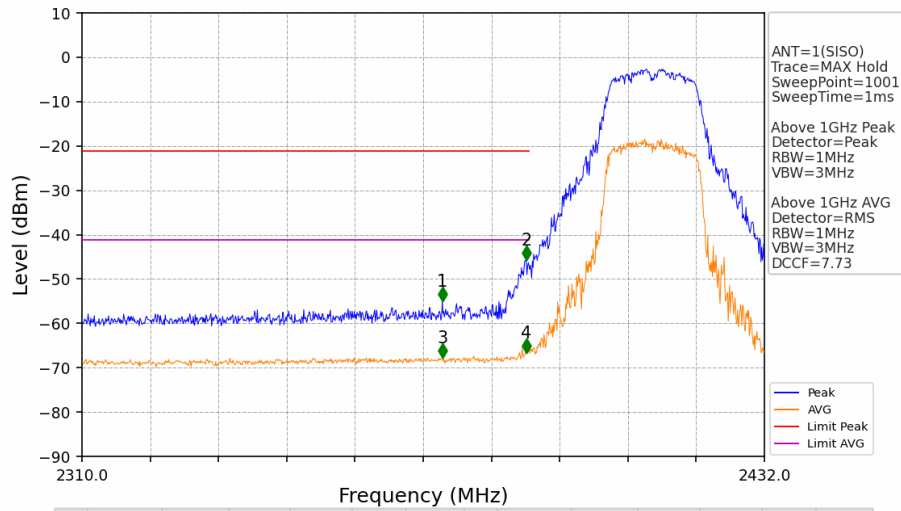
## 802.11b\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



## 802.11g\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV

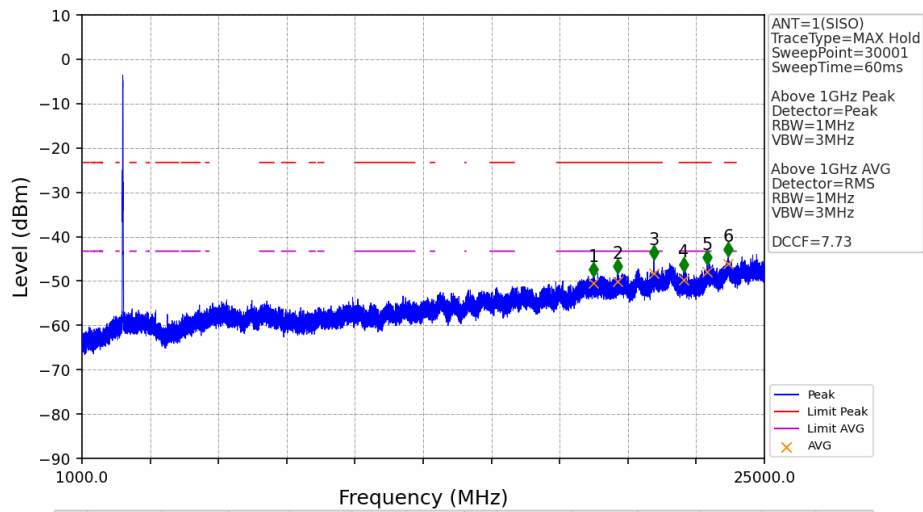


## 802.11g LCH\_2412MHz\_Ant1 (SISO)\_NTNV



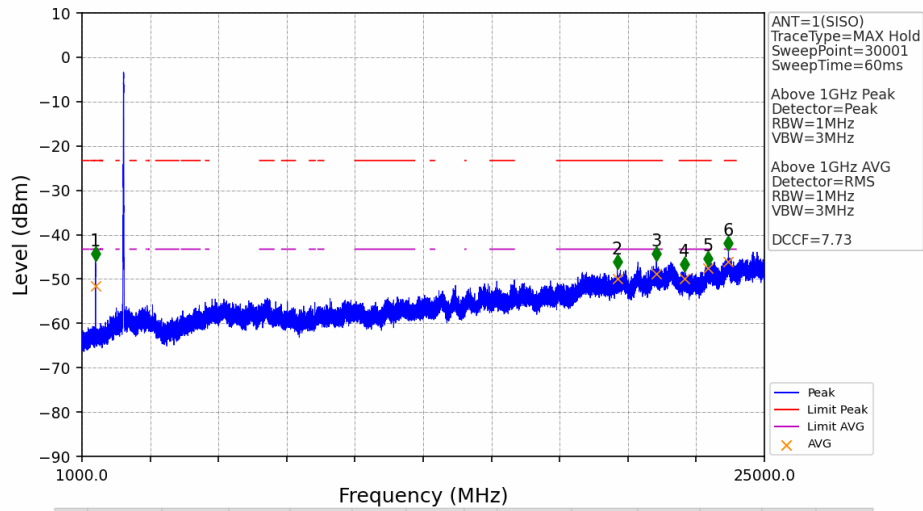
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 3  | 2374.416        | -67.81      | -41.20      | 24.53       | Pass   | AVG    | 4  | 2389.422        | -66.59      | -41.20      | 23.32       | Pass   | AVG    |

## 802.11g MCH\_2437MHz\_Ant1 (SISO)\_NTNV



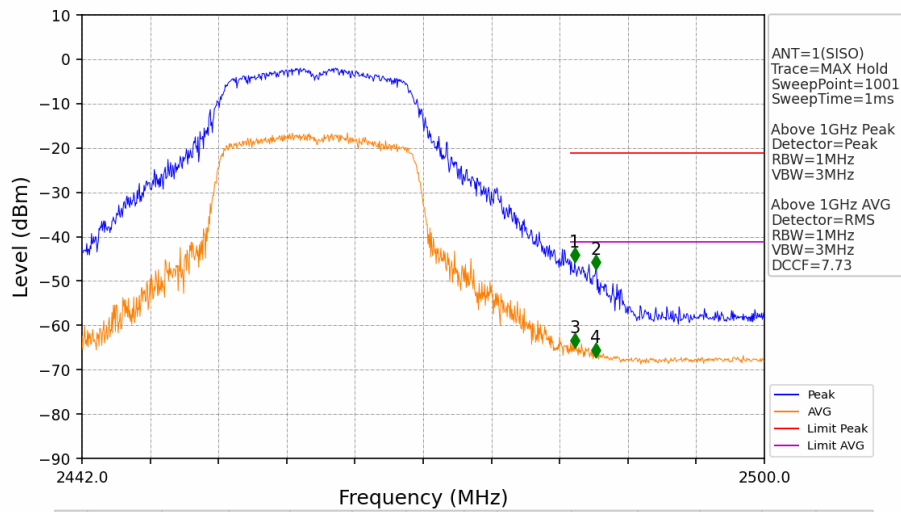
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 7  | 18986.4         | -48.47      | -41.20      | 7.27        | Pass   | AVG    | 8  | 19836           | -47.98      | -41.20      | 6.78        | Pass   | AVG    |
| 9  | 21111.2         | -46.30      | -41.20      | 5.10        | Pass   | AVG    | 10 | 22163.2         | -47.71      | -41.20      | 6.51        | Pass   | AVG    |
| 11 | 22988.8         | -45.85      | -41.20      | 4.65        | Pass   | AVG    | 12 | 23730.4         | -44.01      | -41.20      | 2.81        | Pass   | AVG    |

## 802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



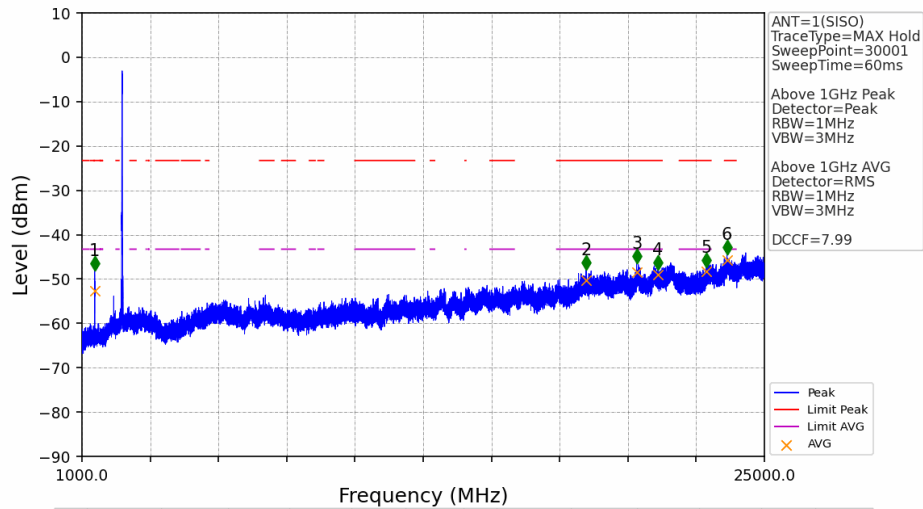
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1475.2          | -43.83      | -21.20      | 22.63       | Pass   | Peak   | 7  | 1475.2          | -49.56      | -41.20      | 8.36        | Pass   | AVG    |
| 2  | 19823.2         | -45.56      | -21.20      | 24.36       | Pass   | Peak   | 8  | 19823.2         | -47.86      | -41.20      | 6.66        | Pass   | AVG    |
| 3  | 21201.6         | -43.84      | -21.20      | 22.64       | Pass   | Peak   | 9  | 21201.6         | -46.70      | -41.20      | 5.50        | Pass   | AVG    |
| 4  | 22180.8         | -46.22      | -21.20      | 25.02       | Pass   | Peak   | 10 | 22180.8         | -47.80      | -41.20      | 6.60        | Pass   | AVG    |
| 5  | 23013.6         | -44.88      | -21.20      | 23.68       | Pass   | Peak   | 11 | 23013.6         | -45.50      | -41.20      | 4.30        | Pass   | AVG    |
| 6  | 23735.2         | -41.43      | -21.20      | 20.23       | Pass   | Peak   | 12 | 23735.2         | -43.94      | -41.20      | 2.74        | Pass   | AVG    |

## 802.11g\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



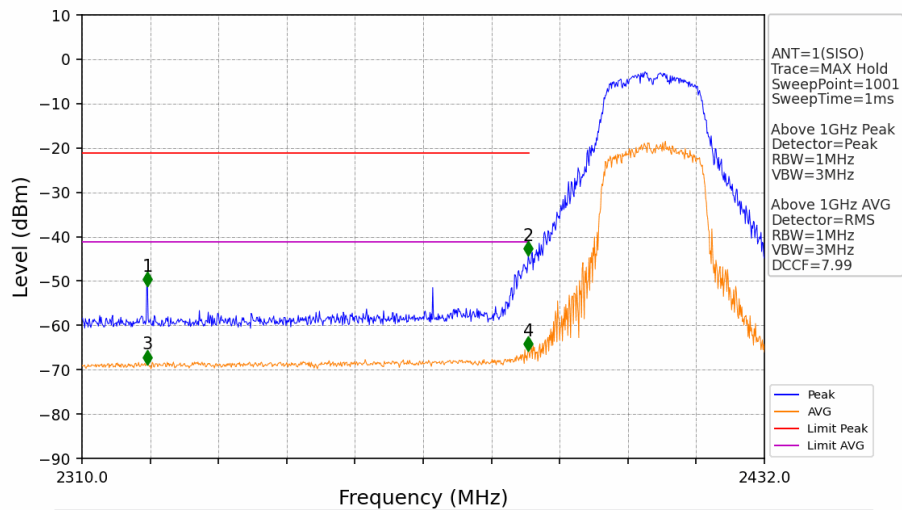
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2483.876        | -43.56      | -21.20      | 22.36       | Pass   | Peak   | 3  | 2483.876        | -64.94      | -41.20      | 21.66       | Pass   | AVG    |
| 2  | 2485.674        | -45.24      | -21.20      | 24.04       | Pass   | Peak   | 4  | 2485.674        | -67.21      | -41.20      | 23.93       | Pass   | AVG    |

## 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



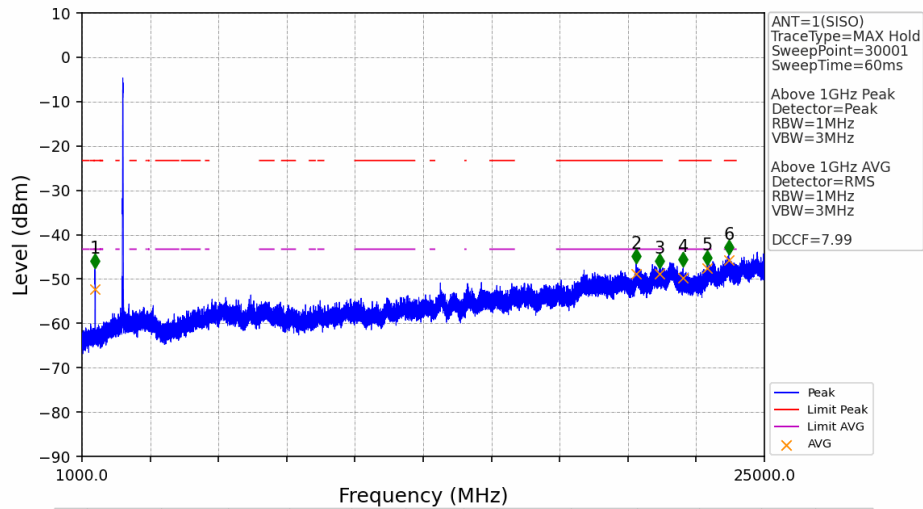
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1445.6          | -46.00      | -21.20      | 24.80       | Pass   | Peak   | 7  | 1445.6          | -50.63      | -41.20      | 9.43        | Pass   | AVG    |
| 2  | 18729.6         | -45.80      | -21.20      | 24.60       | Pass   | Peak   | 8  | 18729.6         | -48.14      | -41.20      | 6.94        | Pass   | AVG    |
| 3  | 20504.8         | -44.40      | -21.20      | 23.20       | Pass   | Peak   | 9  | 20504.8         | -46.41      | -41.20      | 5.21        | Pass   | AVG    |
| 4  | 21255.2         | -45.78      | -21.20      | 24.58       | Pass   | Peak   | 10 | 21255.2         | -46.86      | -41.20      | 5.66        | Pass   | AVG    |
| 5  | 22952.8         | -45.30      | -21.20      | 24.10       | Pass   | Peak   | 11 | 22952.8         | -46.23      | -41.20      | 5.03        | Pass   | AVG    |
| 6  | 23683.2         | -42.35      | -21.20      | 21.15       | Pass   | Peak   | 12 | 23683.2         | -43.58      | -41.20      | 2.38        | Pass   | AVG    |

## 802.11n(HT20)\_LCH\_2412MHz\_Ant1 (SISO)\_NTNV



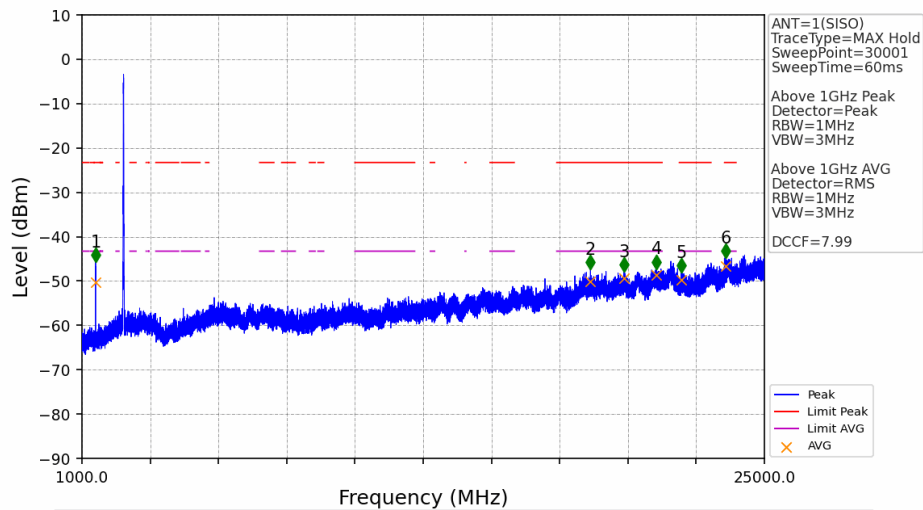
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2321.712        | -48.98      | -21.20      | 27.78       | Pass   | Peak   | 3  | 2321.712        | -68.72      | -41.20      | 25.44       | Pass   | AVG    |
| 2  | 2389.788        | -42.15      | -21.20      | 20.95       | Pass   | Peak   | 4  | 2389.788        | -65.71      | -41.20      | 22.43       | Pass   | AVG    |

## 802.11n(HT20)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV



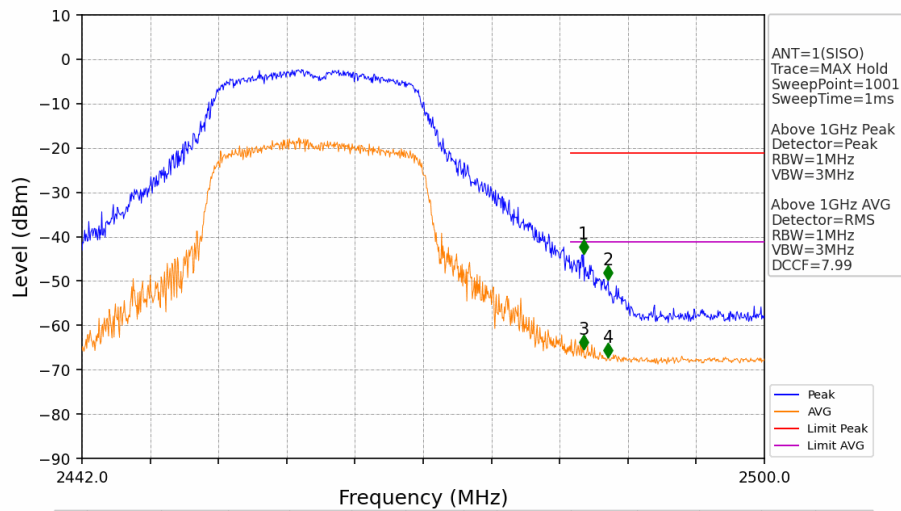
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status Remark |
|----|-----------------|-------------|-------------|-------------|---------------|----|-----------------|-------------|-------------|-------------|---------------|
| 1  | 1463.2          | -45.41      | -21.20      | 24.21       | Pass Peak     | 7  | 1463.2          | -50.28      | -41.20      | 9.08        | Pass AVG      |
| 2  | 20488           | -44.33      | -21.20      | 23.13       | Pass Peak     | 8  | 20488           | -46.67      | -41.20      | 5.47        | Pass AVG      |
| 3  | 21312.8         | -45.34      | -21.20      | 24.14       | Pass Peak     | 9  | 21312.8         | -46.80      | -41.20      | 5.59        | Pass AVG      |
| 4  | 22148.8         | -45.14      | -21.20      | 23.94       | Pass Peak     | 10 | 22148.8         | -47.66      | -41.20      | 6.46        | Pass AVG      |
| 5  | 22991.2         | -44.66      | -21.20      | 23.46       | Pass Peak     | 11 | 22991.2         | -45.43      | -41.20      | 4.23        | Pass AVG      |
| 6  | 23744           | -42.32      | -21.20      | 21.12       | Pass Peak     | 12 | 23744           | -43.71      | -41.20      | 2.51        | Pass AVG      |

## 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



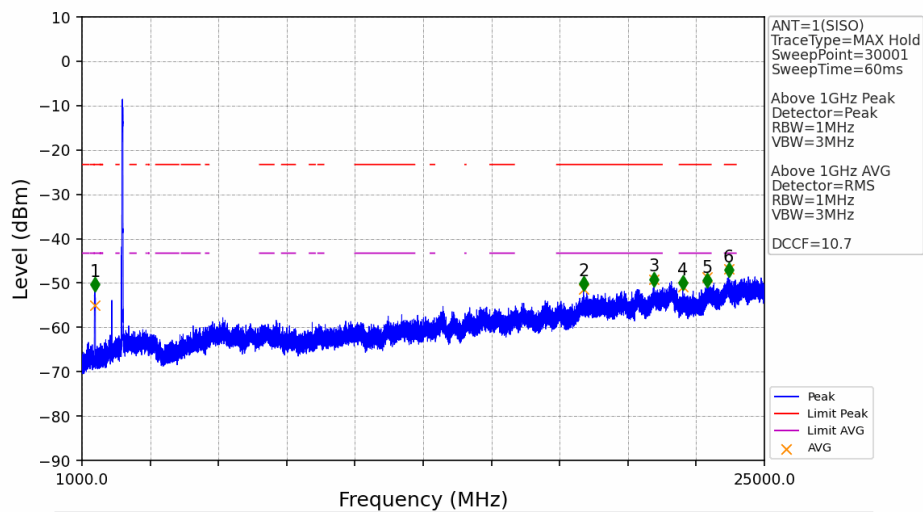
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status Remark |
|----|-----------------|-------------|-------------|-------------|---------------|----|-----------------|-------------|-------------|-------------|---------------|
| 1  | 1478.4          | -43.59      | -21.20      | 22.39       | Pass Peak     | 7  | 1478.4          | -48.24      | -41.20      | 7.04        | Pass AVG      |
| 2  | 18882.4         | -45.16      | -21.20      | 23.96       | Pass Peak     | 8  | 18882.4         | -48.10      | -41.20      | 6.90        | Pass AVG      |
| 3  | 20055.2         | -45.81      | -21.20      | 24.61       | Pass Peak     | 9  | 20055.2         | -47.39      | -41.20      | 6.19        | Pass AVG      |
| 4  | 21203.2         | -45.15      | -21.20      | 23.95       | Pass Peak     | 10 | 21203.2         | -46.51      | -41.20      | 5.31        | Pass AVG      |
| 5  | 22075.2         | -45.95      | -21.20      | 24.75       | Pass Peak     | 11 | 22075.2         | -47.64      | -41.20      | 6.44        | Pass AVG      |
| 6  | 23631.2         | -42.72      | -21.20      | 21.52       | Pass Peak     | 12 | 23631.2         | -44.56      | -41.20      | 3.36        | Pass AVG      |

## 802.11n(HT20)\_HCH\_2462MHz\_Ant1 (SISO)\_NTNV



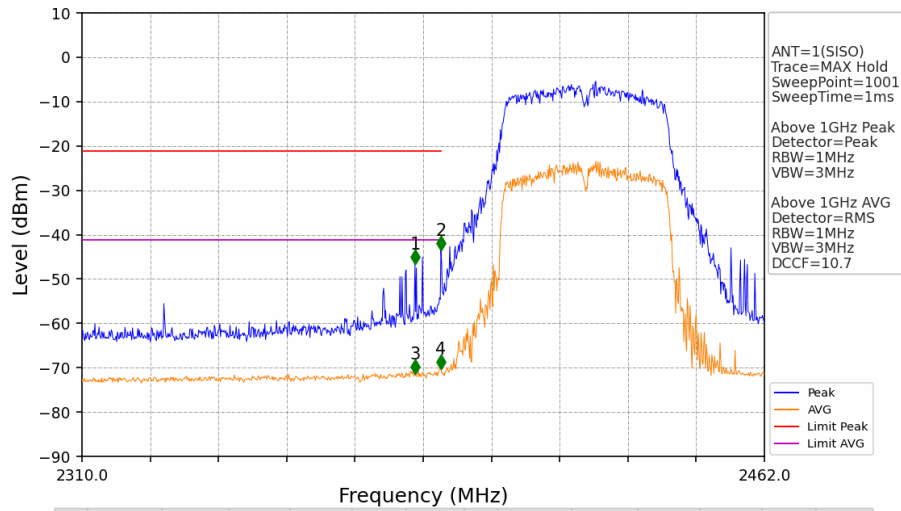
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2484.630        | -41.76      | -21.20      | 20.56       | Pass   | Peak   | 3  | 2484.630        | -65.36      | -41.20      | 22.08       | Pass   | AVG    |
| 2  | 2486.718        | -47.69      | -21.20      | 26.49       | Pass   | Peak   | 4  | 2486.718        | -67.26      | -41.20      | 23.98       | Pass   | AVG    |

## 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV

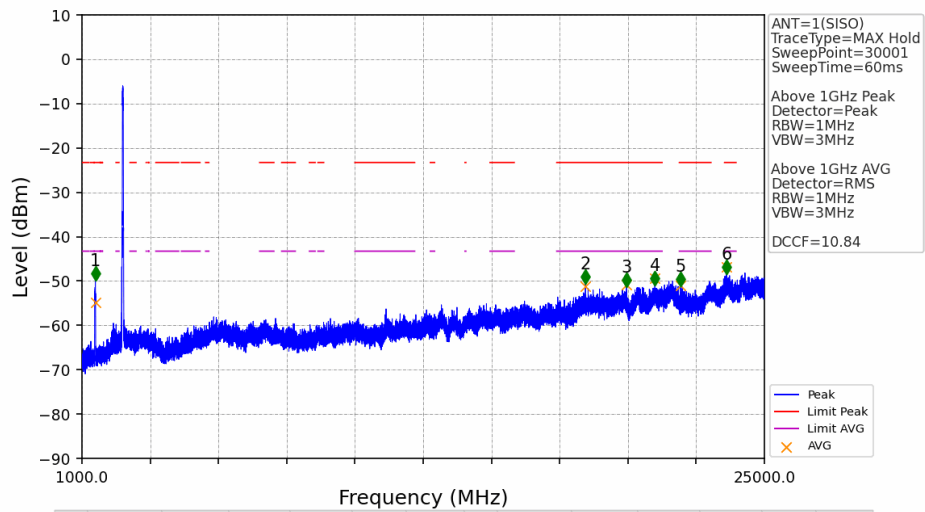


| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1451.2          | -49.80      | -21.20      | 28.60       | Pass   | Peak   | 7  | 1451.2          | -52.89      | -41.20      | 11.69       | Pass   | AVG    |
| 2  | 18637.6         | -49.70      | -21.20      | 28.50       | Pass   | Peak   | 8  | 18637.6         | -49.39      | -41.20      | 8.19        | Pass   | AVG    |
| 3  | 21122.4         | -48.61      | -21.20      | 27.41       | Pass   | Peak   | 9  | 21122.4         | -47.09      | -41.20      | 5.89        | Pass   | AVG    |
| 4  | 22127.2         | -49.51      | -21.20      | 28.31       | Pass   | Peak   | 10 | 22127.2         | -48.73      | -41.20      | 7.53        | Pass   | AVG    |
| 5  | 22984           | -48.92      | -21.20      | 27.72       | Pass   | Peak   | 11 | 22984           | -46.50      | -41.20      | 5.30        | Pass   | AVG    |
| 6  | 23738.4         | -46.45      | -21.20      | 25.25       | Pass   | Peak   | 12 | 23738.4         | -44.74      | -41.20      | 3.54        | Pass   | AVG    |

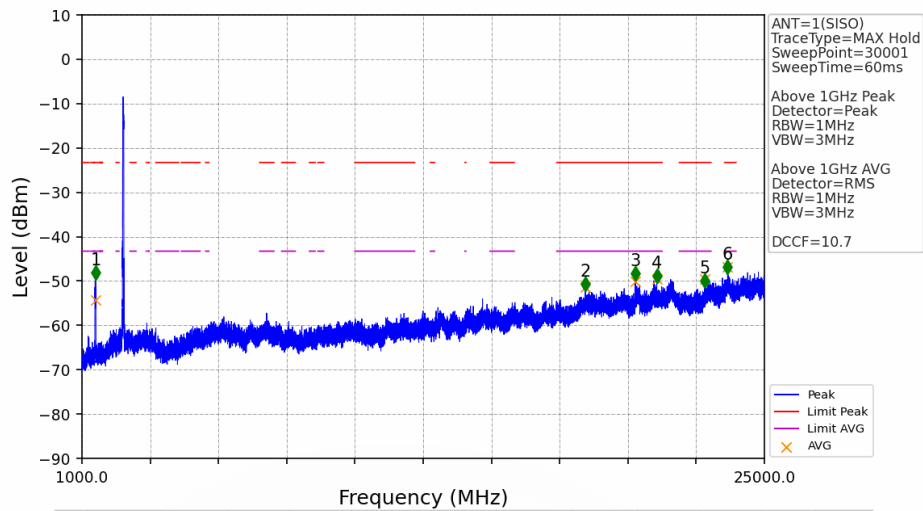
## 802.11n(HT40)\_LCH\_2422MHz\_Ant1 (SISO)\_NTNV



## 802.11n(HT40)\_MCH\_2437MHz\_Ant1 (SISO)\_NTNV

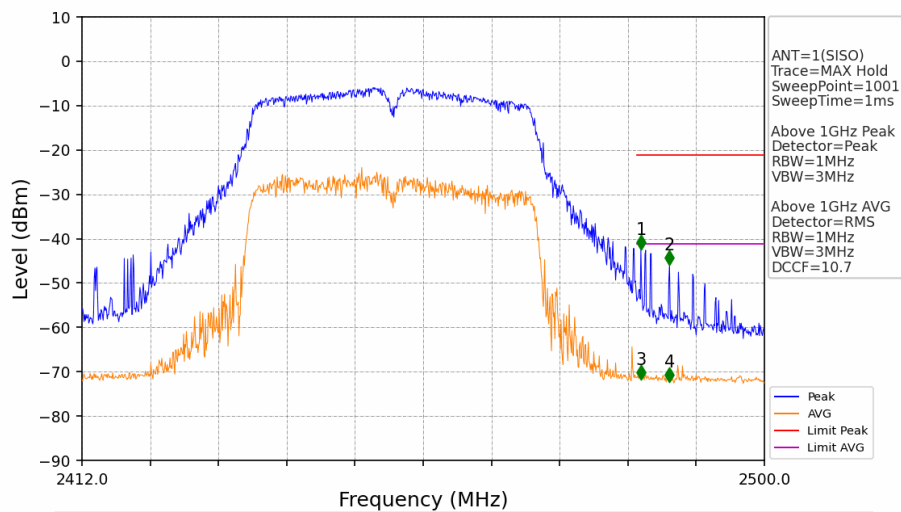


## 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



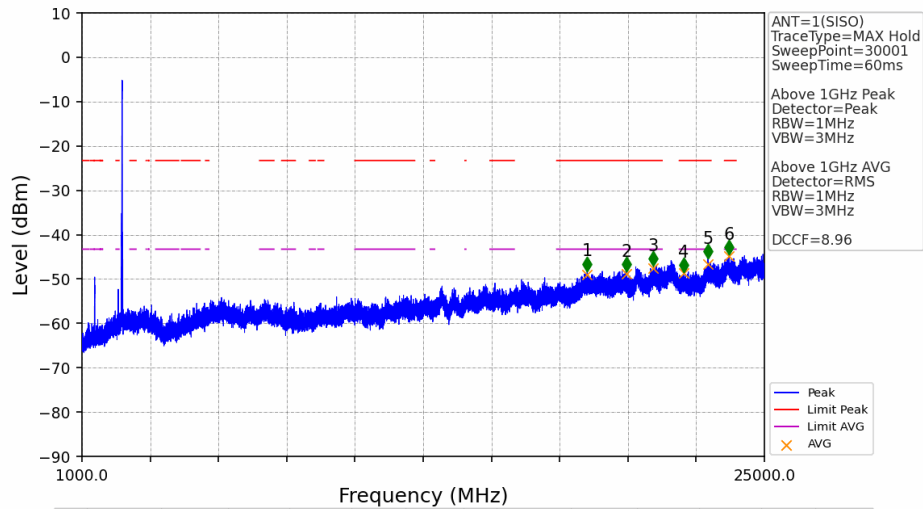
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1478.4          | -47.58      | -21.20      | 26.38       | Pass   | Peak   | 7  | 1478.4          | -52.23      | -41.20      | 11.03       | Pass   | AVG    |
| 2  | 18704           | -50.16      | -21.20      | 28.96       | Pass   | Peak   | 8  | 18704           | -49.24      | -41.20      | 8.04        | Pass   | AVG    |
| 3  | 20462.4         | -47.79      | -21.20      | 26.59       | Pass   | Peak   | 9  | 20462.4         | -47.95      | -41.20      | 6.75        | Pass   | AVG    |
| 4  | 21214.4         | -48.36      | -21.20      | 27.16       | Pass   | Peak   | 10 | 21214.4         | -47.51      | -41.20      | 6.31        | Pass   | AVG    |
| 5  | 22896.8         | -49.37      | -21.20      | 28.17       | Pass   | Peak   | 11 | 22896.8         | -47.50      | -41.20      | 6.30        | Pass   | AVG    |
| 6  | 23707.2         | -46.39      | -21.20      | 25.19       | Pass   | Peak   | 12 | 23707.2         | -44.67      | -41.20      | 3.47        | Pass   | AVG    |

## 802.11n(HT40)\_HCH\_2452MHz\_Ant1 (SISO)\_NTNV



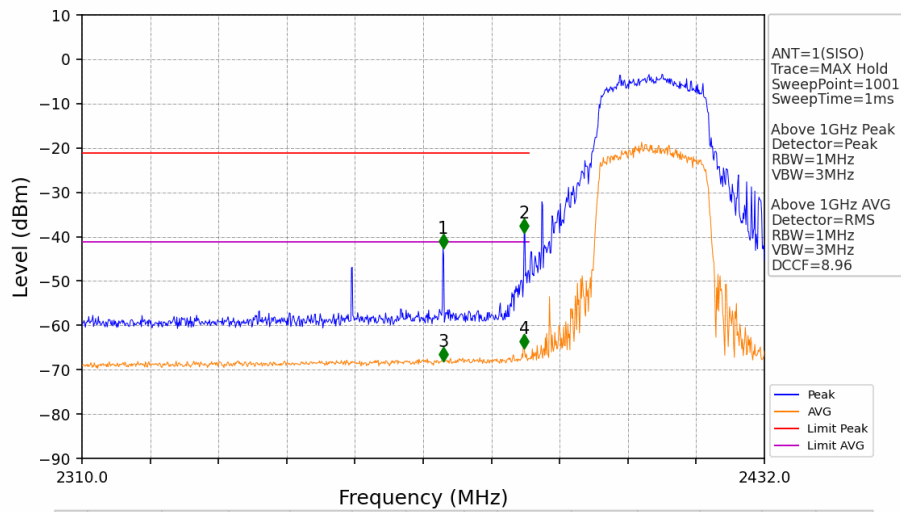
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2484.072        | -40.33      | -21.20      | 19.13       | Pass   | Peak   | 3  | 2484.072        | -71.71      | -41.20      | 28.43       | Pass   | AVG    |
| 2  | 2487.768        | -43.85      | -21.20      | 22.65       | Pass   | Peak   | 4  | 2487.768        | -72.31      | -41.20      | 29.03       | Pass   | AVG    |

## 802.11ax(HEW20) LCH 2412MHz\_SU / Ant1 (SISO) \_NTNV



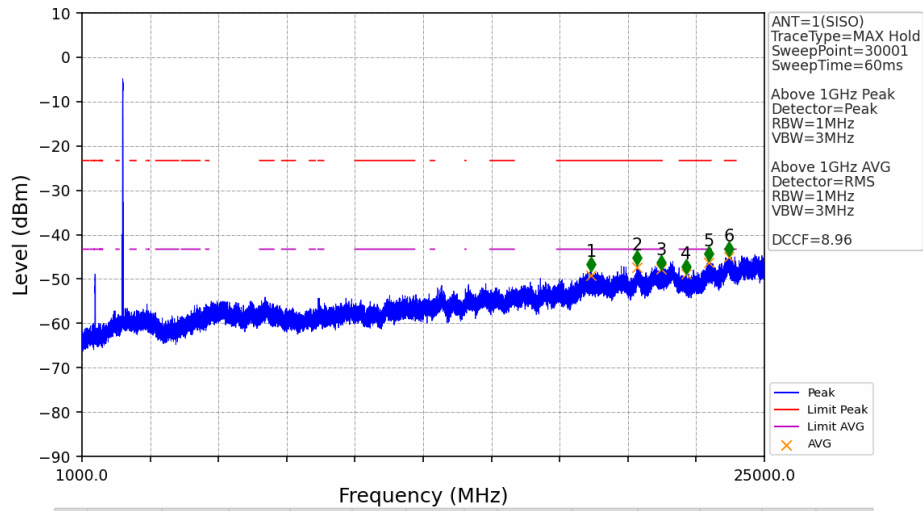
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 18766.4         | -46.07      | -21.20      | 24.87       | Pass   | Peak   | 7  | 18766.4         | -47.02      | -41.20      | 5.82        | Pass   | AVG    |
| 2  | 20145.6         | -46.14      | -21.20      | 24.94       | Pass   | Peak   | 8  | 20145.6         | -46.75      | -41.20      | 5.55        | Pass   | AVG    |
| 3  | 21099.2         | -44.92      | -21.20      | 23.72       | Pass   | Peak   | 9  | 21099.2         | -45.43      | -41.20      | 4.23        | Pass   | AVG    |
| 4  | 22155.2         | -46.41      | -21.20      | 25.20       | Pass   | Peak   | 10 | 22155.2         | -46.66      | -41.20      | 5.46        | Pass   | AVG    |
| 5  | 23015.2         | -43.24      | -21.20      | 22.04       | Pass   | Peak   | 11 | 23015.2         | -44.48      | -41.20      | 3.28        | Pass   | AVG    |
| 6  | 23760.8         | -42.34      | -21.20      | 21.14       | Pass   | Peak   | 12 | 23760.8         | -42.79      | -41.20      | 1.59        | Pass   | AVG    |

## 802.11ax(HEW20) LCH 2412MHz\_SU / Ant1 (SISO) \_NTNV



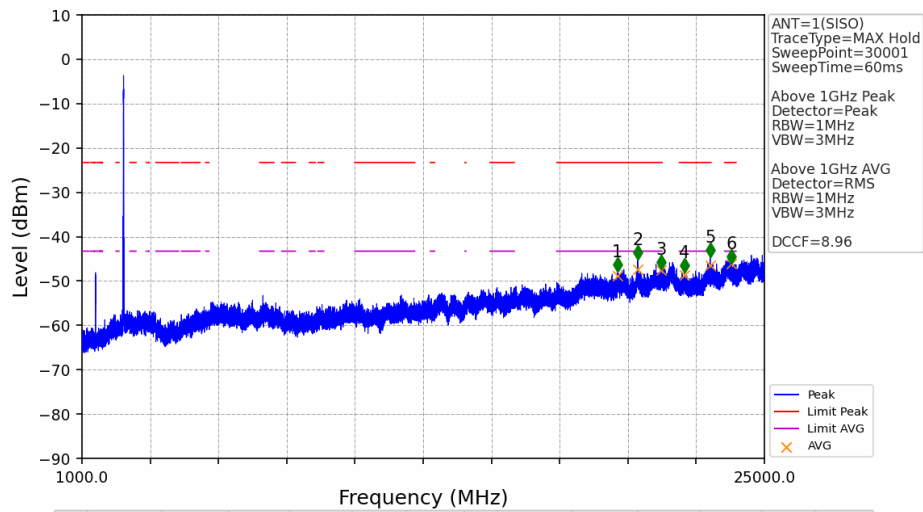
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2374.538        | -40.56      | -21.20      | 19.36       | Pass   | Peak   | 3  | 2374.538        | -68.11      | -41.20      | 24.83       | Pass   | AVG    |
| 2  | 2389.056        | -36.97      | -21.20      | 15.77       | Pass   | Peak   | 4  | 2389.056        | -65.20      | -41.20      | 21.92       | Pass   | AVG    |

## 802.11ax(HEW20) MCH 2437MHz\_SU / \_Ant1 (SISO) NTNW



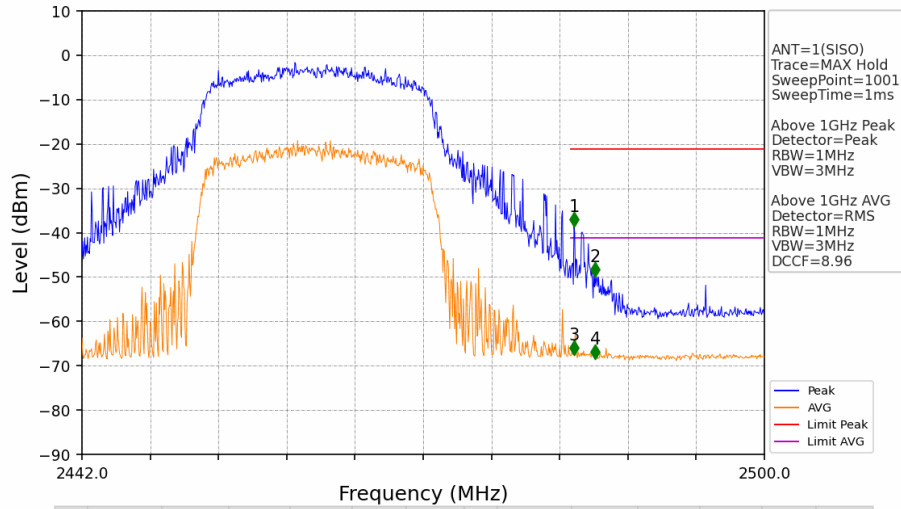
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 18909.6         | -46.15      | -21.20      | 24.95       | Pass   | Peak   | 7  | 18909.6         | -47.11      | -41.20      | 5.91        | Pass   | AVG    |
| 2  | 20524.8         | -44.76      | -21.20      | 23.56       | Pass   | Peak   | 8  | 20524.8         | -45.28      | -41.20      | 4.08        | Pass   | AVG    |
| 3  | 21362.4         | -45.87      | -21.20      | 24.67       | Pass   | Peak   | 9  | 21362.4         | -45.62      | -41.20      | 4.42        | Pass   | AVG    |
| 4  | 22241.6         | -46.70      | -21.20      | 25.50       | Pass   | Peak   | 10 | 22241.6         | -46.69      | -41.20      | 5.49        | Pass   | AVG    |
| 5  | 23042.4         | -43.71      | -21.20      | 22.51       | Pass   | Peak   | 11 | 23042.4         | -44.29      | -41.20      | 3.09        | Pass   | AVG    |
| 6  | 23764.8         | -42.73      | -21.20      | 21.52       | Pass   | Peak   | 12 | 23764.8         | -43.00      | -41.20      | 1.80        | Pass   | AVG    |

## 802.11ax(HEW20) HCH 2462MHz\_SU / \_Ant1 (SISO) NTNW



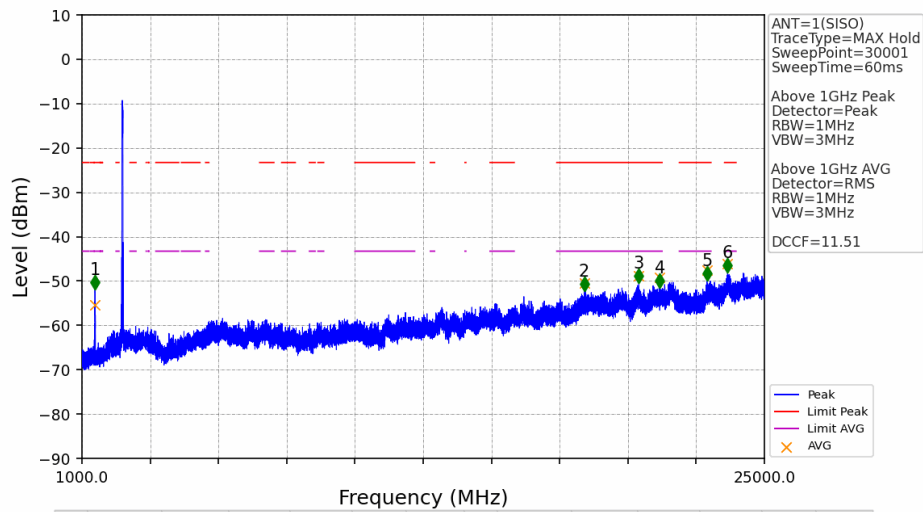
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 19825.6         | -45.84      | -21.20      | 24.64       | Pass   | Peak   | 7  | 19825.6         | -46.72      | -41.20      | 5.51        | Pass   | AVG    |
| 2  | 20546.4         | -43.09      | -21.20      | 21.89       | Pass   | Peak   | 8  | 20546.4         | -45.26      | -41.20      | 4.06        | Pass   | AVG    |
| 3  | 21381.6         | -45.22      | -21.20      | 24.02       | Pass   | Peak   | 9  | 21381.6         | -45.52      | -41.20      | 4.32        | Pass   | AVG    |
| 4  | 22178.4         | -45.97      | -21.20      | 24.77       | Pass   | Peak   | 10 | 22178.4         | -46.56      | -41.20      | 5.36        | Pass   | AVG    |
| 5  | 23094.4         | -42.52      | -21.20      | 21.32       | Pass   | Peak   | 11 | 23094.4         | -44.47      | -41.20      | 3.27        | Pass   | AVG    |
| 6  | 23828.8         | -43.98      | -21.20      | 22.78       | Pass   | Peak   | 12 | 23828.8         | -44.04      | -41.20      | 2.84        | Pass   | AVG    |

## 802.11ax(HEW20) HCH 2462MHz\_SU / Ant1 (SISO) \_NTNV



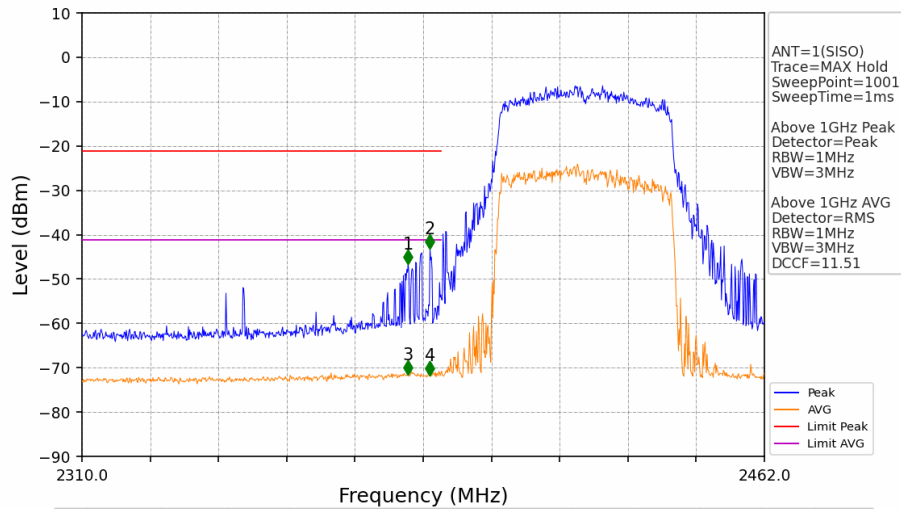
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2483.818        | -36.55      | -21.20      | 15.35       | Pass   | Peak   | 3  | 2483.818        | -67.50      | -41.20      | 24.22       | Pass   | AVG    |
| 2  | 2485.616        | -47.79      | -21.20      | 26.59       | Pass   | Peak   | 4  | 2485.616        | -68.38      | -41.20      | 25.10       | Pass   | AVG    |

## 802.11ax(HEW40) LCH 2422MHz\_SU / Ant1 (SISO) \_NTNV



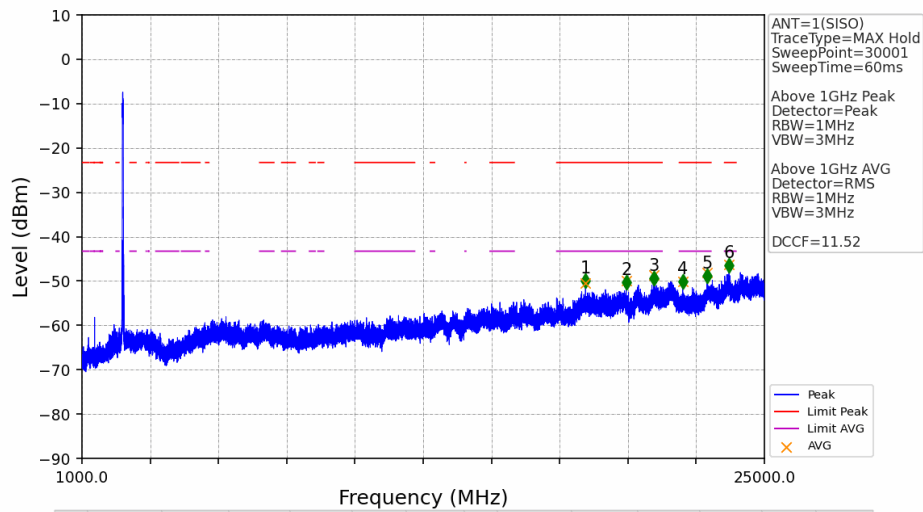
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1456.8          | -49.75      | -21.20      | 28.55       | Pass   | Peak   | 7  | 1456.8          | -53.33      | -41.20      | 12.13       | Pass   | AVG    |
| 2  | 18661.6         | -50.09      | -21.20      | 28.89       | Pass   | Peak   | 8  | 18661.6         | -48.42      | -41.20      | 7.22        | Pass   | AVG    |
| 3  | 20584.8         | -48.31      | -21.20      | 27.11       | Pass   | Peak   | 9  | 20584.8         | -46.77      | -41.20      | 5.58        | Pass   | AVG    |
| 4  | 21316           | -49.40      | -21.20      | 28.20       | Pass   | Peak   | 10 | 21316           | -47.09      | -41.20      | 5.89        | Pass   | AVG    |
| 5  | 22982.4         | -47.74      | -21.20      | 26.54       | Pass   | Peak   | 11 | 22982.4         | -45.52      | -41.20      | 4.32        | Pass   | AVG    |
| 6  | 23704.8         | -46.06      | -21.20      | 24.86       | Pass   | Peak   | 12 | 23704.8         | -43.99      | -41.20      | 2.79        | Pass   | AVG    |

## 802.11ax(HEW40) LCH 2422MHz\_SU / Ant1 (SISO) \_NTNV



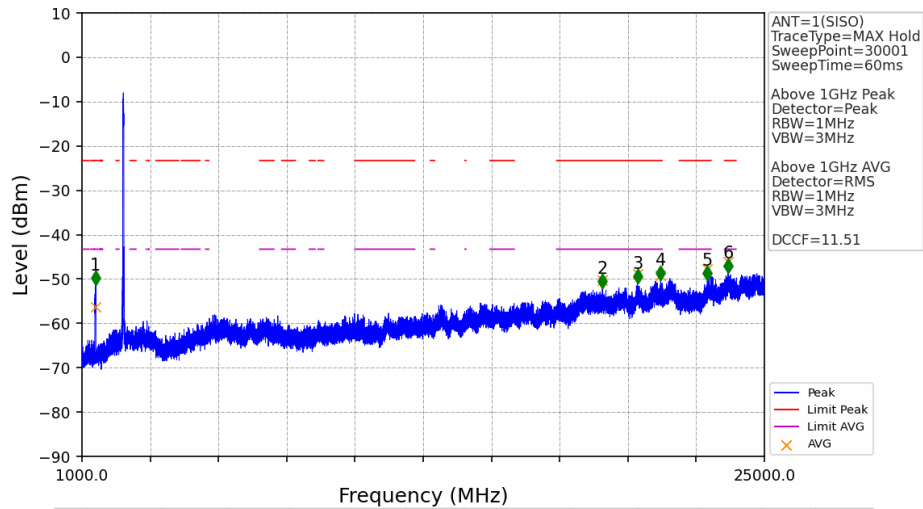
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2382.656        | -44.44      | -21.20      | 23.24       | Pass   | Peak   | 3  | 2382.656        | -71.47      | -41.20      | 28.18       | Pass   | AVG    |
| 2  | 2387.520        | -41.10      | -21.20      | 19.90       | Pass   | Peak   | 4  | 2387.520        | -71.79      | -41.20      | 28.51       | Pass   | AVG    |

## 802.11ax(HEW40) MCH 2437MHz\_SU / Ant1 (SISO) \_NTNV



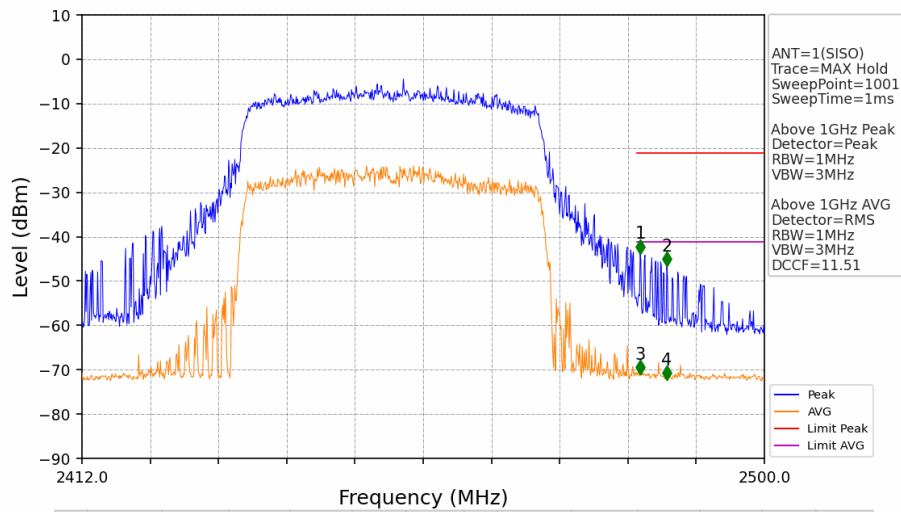
| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 18709.6         | -49.45      | -21.20      | 28.25       | Pass   | Peak   | 7  | 18709.6         | -48.40      | -41.20      | 7.20        | Pass   | AVG    |
| 2  | 20140           | -49.71      | -21.20      | 28.51       | Pass   | Peak   | 8  | 20140           | -47.85      | -41.20      | 6.65        | Pass   | AVG    |
| 3  | 21116.8         | -48.81      | -21.20      | 27.61       | Pass   | Peak   | 9  | 21116.8         | -46.66      | -41.20      | 5.46        | Pass   | AVG    |
| 4  | 22127.2         | -49.64      | -21.20      | 28.44       | Pass   | Peak   | 10 | 22127.2         | -48.02      | -41.20      | 6.82        | Pass   | AVG    |
| 5  | 22972           | -48.32      | -21.20      | 27.12       | Pass   | Peak   | 11 | 22972           | -46.00      | -41.20      | 4.80        | Pass   | AVG    |
| 6  | 23755.2         | -45.99      | -21.20      | 24.79       | Pass   | Peak   | 12 | 23755.2         | -44.12      | -41.20      | 2.92        | Pass   | AVG    |

## 802.11ax(HEW40) HCH\_2452MHz\_SU\_ / Ant1 (SISO) \_NTNV



| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 1476            | -49.31      | -21.20      | 28.11       | Pass   | Peak   | 7  | 1476            | -54.28      | -41.20      | 13.08       | Pass   | AVG    |
| 2  | 19302.4         | -50.02      | -21.20      | 28.82       | Pass   | Peak   | 8  | 19302.4         | -48.23      | -41.20      | 7.03        | Pass   | AVG    |
| 3  | 20532           | -48.85      | -21.20      | 27.65       | Pass   | Peak   | 9  | 20532           | -46.75      | -41.20      | 5.55        | Pass   | AVG    |
| 4  | 21351.2         | -48.10      | -21.20      | 26.90       | Pass   | Peak   | 10 | 21351.2         | -47.15      | -41.20      | 5.95        | Pass   | AVG    |
| 5  | 22993.6         | -48.10      | -21.20      | 26.90       | Pass   | Peak   | 11 | 22993.6         | -45.65      | -41.20      | 4.45        | Pass   | AVG    |
| 6  | 23716.8         | -46.60      | -21.20      | 25.40       | Pass   | Peak   | 12 | 23716.8         | -43.95      | -41.20      | 2.75        | Pass   | AVG    |

## 802.11ax(HEW40) HCH\_2452MHz\_SU\_ / Ant1 (SISO) \_NTNV



| No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark | No | Frequency (MHz) | Level (dBm) | Limit (dBm) | Margin (dB) | Status | Remark |
|----|-----------------|-------------|-------------|-------------|--------|--------|----|-----------------|-------------|-------------|-------------|--------|--------|
| 1  | 2483.984        | -41.69      | -21.20      | 20.49       | Pass   | Peak   | 3  | 2483.984        | -70.92      | -41.20      | 27.64       | Pass   | AVG    |
| 2  | 2487.416        | -44.48      | -21.20      | 23.28       | Pass   | Peak   | 4  | 2487.416        | -72.33      | -41.20      | 29.05       | Pass   | AVG    |

▶▶▶ END OF REPORT ◀◀◀