

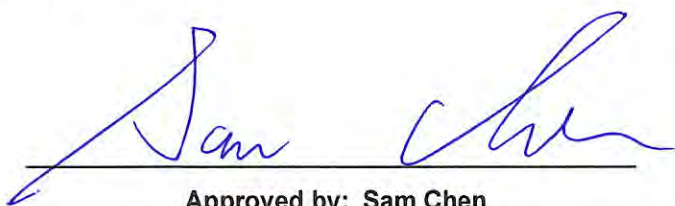


# RADIO TEST REPORT

**FCC ID** : 2AXXQHNRM30  
**Equipment** : Wi-Fi7 Tri-band AP Router  
**Brand Name** : HUMAX NETWORKS  
**Model Name** : HNRM30  
**Applicant** : Humax Networks, INC  
216, Hwangsaеul-ro, Bundang-gu, Seongnam-si, South Korea 13595  
**Manufacturer** : Humax Networks, INC  
216, Hwangsaеul-ro, Bundang-gu, Seongnam-si, South Korea 13595  
**Standard** : 47 CFR FCC Part 15.247

The product was received on Aug. 06, 2024, and testing was started from Aug. 09, 2024 and completed on Feb. 13, 2025. We, Sporton International Inc. Hsinchu Laboratory, would like to declare that the tested sample has been evaluated in accordance with the procedures given in ANSI C63.10-2013 and shown compliance with the applicable technical standards.

The test results in this report apply exclusively to the tested model / sample. Without written approval of Sporton International Inc. Hsinchu Laboratory, the test report shall not be reproduced except in full.



Approved by: Sam Chen

**Sporton International Inc. Hsinchu Laboratory**

No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)



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TEL : 886-3-656-9065  
FAX : 886-3-656-9085  
Report Template No.: CB-A10\_10 Ver1.3



## Summary of Test Result

| Report Clause | Ref Std. Clause | Test Items                                  | Result (PASS/FAIL) | Remark |
|---------------|-----------------|---------------------------------------------|--------------------|--------|
| 1.1.2         | 15.203          | Antenna Requirement                         | PASS               | -      |
| 3.1           | 15.207          | AC Power-line Conducted Emissions           | PASS               | -      |
| 3.2           | 15.247(a)       | DTS Bandwidth                               | PASS               | -      |
| 3.3           | 15.247(b)       | Maximum Conducted Output Power              | PASS               | -      |
| 3.4           | 15.247(e)       | Power Spectral Density                      | PASS               | -      |
| 3.5           | 15.247(d)       | Emissions in Non-restricted Frequency Bands | PASS               | -      |
| 3.6           | 15.247(d)       | Emissions in Restricted Frequency Bands     | PASS               | -      |

**Conformity Assessment Condition:**

1. The test results (PASS/FAIL) with all measurement uncertainty excluded are presented against the regulation limits or in accordance with the requirements stipulated by the applicant/manufacture who shall bear all the risks of non-compliance that may potentially occur if measurement uncertainty is taken into account.
2. The measurement uncertainty please refer to each test result in the chapter "Measurement Uncertainty".

**Disclaimer:**

The product specifications of the EUT presented in the test report that may affect the test assessments are declared by the manufacturer who shall take full responsibility for the authenticity.

**Reviewed by: Sam Chen**

**Report Producer: Cathy Chiu**



# 1 General Description

## 1.1 Information

### 1.1.1 RF General Information

| Frequency Range (MHz) | IEEE Std. 802.11                                 | Ch. Frequency (MHz) | Channel Number |
|-----------------------|--------------------------------------------------|---------------------|----------------|
| 2400-2483.5           | b, g, n (HT20), VHT20,<br>ax (HEW20), be (EHT20) | 2412-2472           | 1-13 [13]      |
| 2400-2483.5           | n (HT40), VHT40,<br>ax (HEW40), be (EHT40)       | 2422-2457           | 3-10 [8]       |

| Band          | Mode              | BWch | Nant |
|---------------|-------------------|------|------|
| 2.4-2.4835GHz | 802.11b           | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11g           | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11n HT20      | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11n HT20-BF   | 20   | 4TX  |
| 2.4-2.4835GHz | VHT20             | 20   | 4TX  |
| 2.4-2.4835GHz | VHT20-BF          | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11ax HEW20    | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11ax HEW20-BF | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11be EHT20    | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11be EHT20-BF | 20   | 4TX  |
| 2.4-2.4835GHz | 802.11n HT40      | 40   | 4TX  |
| 2.4-2.4835GHz | 802.11n HT40-BF   | 40   | 4TX  |
| 2.4-2.4835GHz | VHT40             | 40   | 4TX  |
| 2.4-2.4835GHz | VHT40-BF          | 40   | 4TX  |
| 2.4-2.4835GHz | 802.11ax HEW40    | 40   | 4TX  |
| 2.4-2.4835GHz | 802.11ax HEW40-BF | 40   | 4TX  |
| 2.4-2.4835GHz | 802.11be EHT40    | 40   | 4TX  |
| 2.4-2.4835GHz | 802.11be EHT40-BF | 40   | 4TX  |

**Note:**

- ♦ 11b mode uses a combination of DSSS-DBPSK, DQPSK, CCK modulation.
- ♦ 11g, HT20 and HT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM modulation.
- ♦ VHT20, VHT40 use a combination of OFDM-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ HEW20, HEW40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM modulation.
- ♦ EHT20, EHT40 use a combination of OFDMA-BPSK, QPSK, 16QAM, 64QAM, 256QAM, 1024QAM, 4096QAM modulation.
- ♦ BWch is the nominal channel bandwidth.

**1.1.2 Antenna Information**

| Ant. | Port        |           |           |                   | Brand      | Model Name   | Antenna Type | Connector | Gain (dBi) |
|------|-------------|-----------|-----------|-------------------|------------|--------------|--------------|-----------|------------|
|      | WLAN 2.4GHz | WLAN 5GHz | WLAN 6GHz | Bluetooth /Zigbee |            |              |              |           |            |
| 1    | 4           | 1         | -         | -                 | Galtronics | 60-3693-03-2 | PCB          | I-PEX     | Note 1     |
| 2    | 3           | 2         | -         | -                 | Galtronics | 60-3693-03-2 | PCB          | I-PEX     |            |
| 3    | 2           | 3         | -         | -                 | Galtronics | 60-3693-03-1 | PCB          | I-PEX     |            |
| 4    | 1           | 4         | -         | -                 | Galtronics | 60-3693-03-1 | PCB          | I-PEX     |            |
| 5    | -           | -         | 3         | -                 | Galtronics | 60-3695-03-2 | PCB          | I-PEX     |            |
| 6    | -           | -         | 2         | -                 | Galtronics | 60-3610-03   | PCB          | I-PEX     |            |
| 7    | -           | -         | 1         | -                 | Galtronics | 60-3695-03-2 | PCB          | I-PEX     |            |
| 8    | -           | -         | 4         | -                 | Galtronics | 60-3610-03   | PCB          | I-PEX     |            |
| 9    | -           | -         | -         | 1                 | Galtronics | AT6901       | Printed      | N/A       |            |

Note 1:

Note 1:

| Ant. | Antenna Gain (dBi) |           |         |         |        |           |        |        |        |                      | GPS |
|------|--------------------|-----------|---------|---------|--------|-----------|--------|--------|--------|----------------------|-----|
|      | WLAN<br>2.4GHz     | WLAN 5GHz |         |         |        | WLAN 6GHz |        |        |        | Bluetooth/<br>Zigbee |     |
|      |                    | UNII 1    | UNII 2A | UNII 2C | UNII 3 | UNII 5    | UNII 6 | UNII 7 | UNII 8 |                      |     |
| 1    | 3.68               | 3.73      | 3.25    | 3.77    | 3.16   | -         | -      | -      | -      | -                    | -   |
| 2    | 2.53               | 3.43      | 3.21    | 3.82    | 3.85   | -         | -      | -      | -      | -                    | -   |
| 3    | 3.76               | 5.24      | 5.15    | 5.05    | 4.94   | -         | -      | -      | -      | -                    | -   |
| 4    | 4.06               | 4.80      | 4.41    | 3.96    | 3.87   | -         | -      | -      | -      | -                    | -   |
| 5    | -                  | -         | -       | -       | -      | 4.67      | 4.16   | 4.37   | 4.01   | -                    | -   |
| 6    | -                  | -         | -       | -       | -      | 3.76      | 3.24   | 4.42   | 4.17   | -                    | -   |
| 7    | -                  | -         | -       | -       | -      | 4.63      | 5.06   | 4.31   | 4.58   | -                    | -   |
| 8    | -                  | -         | -       | -       | -      | 3.75      | 3.58   | 3.93   | 4.38   | -                    | -   |
| 9    | -                  | -         | -       | -       | -      | -         | -      | -      | -      | 3.83                 | -   |

| Item | Directional Gain (dBi) |           |         |         |        |
|------|------------------------|-----------|---------|---------|--------|
|      | WLAN 2.4GHz            | WLAN 5GHz |         |         |        |
|      |                        | UNII 1    | UNII 2A | UNII 2C | UNII 3 |
| 4T1S | 4.75                   | 5.35      | 5.86    | 5.30    | 5.17   |
| 4T2S | 4.06                   | 5.24      | 5.15    | 5.05    | 4.94   |
| 4T4S | 4.06                   | 5.24      | 5.15    | 5.05    | 4.94   |

Note 2: The above information (except gain of Ant. 1~4 and directional gain) was declared by the manufacturer.

Note 3: For 2.4GHz/5GHz, the antenna gain and directional gain are measured which follow the procedure of KDB 662911 D03.

**For 2.4GHz function:****For IEEE 802.11 b/g/n/VHT/ax/be (4TX/4RX):**

Port 1~4 can be used as transmitting/receiving antenna.

Port 1~4 could transmit/receive simultaneously.

**For 5GHz function:****For IEEE 802.11 a/n/ac/ax/be (4TX/4RX):**

Port 1~4 can be used as transmitting/receiving antenna.

Port 1~4 could transmit/receive simultaneously.

**For 6GHz function:****For IEEE 802.11 ax/be (4TX/4RX):**

Port 1~4 can be used as transmitting/receiving antenna.

Port 1~4 could transmit/receive simultaneously.

**For Bluetooth function (1TX/1RX):**

Only Port 1 can be used as transmitting/receiving antenna.

**For Zigbee function (1TX/1RX):**

Only Port 1 can be used as transmitting/receiving antenna.

**1.1.3 Mode Test Duty Cycle**

| Mode                         | DC    | DCF (dB) | T (s)    | VBW (Hz)_1/T |
|------------------------------|-------|----------|----------|--------------|
| 802.11b_Nss 1,(1D)           | 0.956 | 0.2      | 12.417m  | 100          |
| 802.11g_Nss 1,(6D)           | 0.948 | 0.23     | 2.065m   | 1k           |
| 802.11be EHT20_Nss 1,(M0)    | 0.977 | 0.1      | 1.496m   | 1k           |
| 802.11be EHT40_Nss 1,(M0)    | 0.958 | 0.19     | 780.937u | 3k           |
| 802.11be EHT20-BF_Nss 1,(M0) | 0.975 | 0.11     | 1.496m   | 1k           |
| 802.11be EHT40-BF_Nss 1,(M0) | 0.958 | 0.19     | 781.875u | 3k           |

**Note:**

- ♦ DC is Duty Cycle.
- ♦ DCF is Duty Cycle Factor.

**1.1.4 EUT Operational Condition**

|                              |                                                                                                                                                                                  |                     |                          |                     |
|------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|--------------------------|---------------------|
| <b>EUT Power Type</b>        | From Power Adapter                                                                                                                                                               |                     |                          |                     |
| <b>Beamforming Function</b>  | <input checked="" type="checkbox"/>                                                                                                                                              | With beamforming    | <input type="checkbox"/> | Without beamforming |
|                              | The product has beamforming function for n/VHT/ax/be in 2.4GHz, n/ac/ax/be in 5GHz and ax/be in 6GHz.                                                                            |                     |                          |                     |
| <b>Function</b>              | <input checked="" type="checkbox"/>                                                                                                                                              | Point-to-multipoint | <input type="checkbox"/> | Point-to-point      |
| <b>Support RU</b>            | <input checked="" type="checkbox"/>                                                                                                                                              | Full RU             | <input type="checkbox"/> | Partial RU          |
| <b>Test Software Version</b> | For RF Conducted test:<br>accessMtool 3.3.0.8<br>For Radiated above 1GHz test:<br>For Non-beamforming mode:<br>accessMtool 3.3.0.8<br>For Beamforming mode:<br>DOS[ver 6.1.7601] |                     |                          |                     |

Note: The above information was declared by manufacturer.



### 1.1.5 Table for EUT Support Function

| Function |
|----------|
| AP       |
| Mesh     |
| Bridge   |

Note: The above information was declared by manufacturer.



## 1.2 Applicable Standards

According to the specifications of the manufacturer, the EUT must comply with the requirements of the following standards:

- ♦ 47 CFR FCC Part 15.247
- ♦ ANSI C63.10-2013

The following reference test guidance is not within the scope of accreditation of TAF.

- ♦ FCC KDB 558074 D01 v05r02
- ♦ FCC KDB 662911 D03 v01
- ♦ FCC KDB 414788 D01 v01r01

## 1.3 Testing Location Information

| Testing Location Information                              |                                                                                                                                                                                                                                                |
|-----------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Test Lab. : Sporton International Inc. Hsinchu Laboratory |                                                                                                                                                                                                                                                |
| Hsinchu<br>(TAF: 3787)                                    | ADD: No.8, Ln. 724, Bo'ai St., Zhubei City, Hsinchu County 302010, Taiwan (R.O.C.)<br>TEL: 886-3-656-9065 FAX: 886-3-656-9085<br>Test site Designation No. TW3787 with FCC.<br>Conformity Assessment Body Identifier (CABID) TW3787 with ISED. |

| Test Condition            | Test Site No. | Test Engineer | Test Environment<br>(°C / %) | Test Date                   |
|---------------------------|---------------|---------------|------------------------------|-----------------------------|
| RF Conducted              | TH01-CB       | Serway Lee    | 22.5~23.7 / 63~64            | Aug. 20, 2024~Oct. 21, 2024 |
| Radiated<br>(Below 1GHz)  | 03CH04-CB     | Ederson Huang | 22.7-23.8 / 56-59            | Jan. 21, 2025~Feb. 12, 2025 |
|                           | 03CH05-CB     | Ederson Huang | 21.6-22.7 / 56-59            | Jan. 21, 2025~Feb. 12, 2025 |
| Radiated<br>(Above 1GHz)  | 03CH04-CB     | Ederson Huang | 22.7-23.8 / 56-59            | Aug. 09, 2024~Oct. 14, 2024 |
| Radiated<br>(Co-location) | 03CH05-CB     | Ederson Huang | 21.6-22.7 / 56-59            | Oct. 21, 2024               |
| AC Conduction             | CO02-CB       | Gray Lee      | 21~23 / 49~50                | Feb. 13, 2025               |



## 1.4 Measurement Uncertainty

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2))

| Test Items                           | Uncertainty | Remark                   |
|--------------------------------------|-------------|--------------------------|
| Conducted Emission (150kHz ~ 30MHz)  | 3.8 dB      | Confidence levels of 95% |
| Radiated Emission (9kHz ~ 30MHz)     | 4.1 dB      | Confidence levels of 95% |
| Radiated Emission (30MHz ~ 1,000MHz) | 4.2 dB      | Confidence levels of 95% |
| Radiated Emission (1GHz ~ 18GHz)     | 4.2 dB      | Confidence levels of 95% |
| Radiated Emission (18GHz ~ 40GHz)    | 4.0 dB      | Confidence levels of 95% |
| Conducted Emission                   | 3.1 dB      | Confidence levels of 95% |
| Output Power Measurement             | 0.8 dB      | Confidence levels of 95% |
| Power Density Measurement            | 3.1 dB      | Confidence levels of 95% |
| Bandwidth Measurement                | 2.1 %       | Confidence levels of 95% |



## 2 Test Configuration of EUT

### 2.1 Test Channel Mode

| Mode                              |
|-----------------------------------|
| 802.11b_Nss1,(1Mbps)_4TX          |
| 2412MHz                           |
| 2437MHz                           |
| 2462MHz                           |
| 2467MHz                           |
| 2472MHz                           |
| 802.11g_Nss1,(6Mbps)_4TX          |
| 2412MHz                           |
| 2437MHz                           |
| 2462MHz                           |
| 2467MHz                           |
| 2472MHz                           |
| 802.11be EHT20_Nss1,(MCS0)_4TX    |
| 2412MHz                           |
| 2417MHz                           |
| 2437MHz                           |
| 2457MHz                           |
| 2462MHz                           |
| 2467MHz                           |
| 2472MHz                           |
| 802.11be EHT40_Nss1,(MCS0)_4TX    |
| 2422MHz                           |
| 2437MHz                           |
| 2452MHz                           |
| 2457MHz                           |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX |
| 2412MHz                           |
| 2417MHz                           |
| 2437MHz                           |
| 2457MHz                           |
| 2462MHz                           |
| 2467MHz                           |
| 2472MHz                           |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX |
| 2422MHz                           |
| 2437MHz                           |
| 2452MHz                           |
| 2457MHz                           |

**Note:**

- ♦ EHT20/EHT40 mode only due to the similar modulation. The power setting of HT20/HT40/VHT20/VHT40/HEW20/HEW40 mode are the same or lower than EHT20/EHT40.

## 2.2 The Worst Case Measurement Configuration

| The Worst Case Mode for Following Conformance Tests                           |                                                                                         |
|-------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|
| <b>Tests Item</b>                                                             | AC power-line conducted emissions                                                       |
| <b>Condition</b>                                                              | AC power-line conducted measurement for line and neutral<br>Test Voltage: 120Vac / 60Hz |
| <b>Operating Mode</b>                                                         | CTX                                                                                     |
| 1                                                                             | EUT + WLAN 2.4GHz                                                                       |
| 2                                                                             | EUT + WLAN 5GHz                                                                         |
| 3                                                                             | EUT + WLAN 6GHz                                                                         |
| 4                                                                             | EUT + Bluetooth                                                                         |
| 5                                                                             | EUT + Zigbee                                                                            |
| For operating mode 1 is the worst case and it was record in this test report. |                                                                                         |

| The Worst Case Mode for Following Conformance Tests |                                                                                                                          |
|-----------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| <b>Tests Item</b>                                   | DTS Bandwidth<br>Maximum Conducted Output Power<br>Power Spectral Density<br>Emissions in Non-restricted Frequency Bands |
| <b>Test Condition</b>                               | Conducted measurement at transmit chains                                                                                 |

| The Worst Case Mode for Following Conformance Tests                                                                                         |                                                                                                                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Tests Item</b>                                                                                                                           | Emissions in Restricted Frequency Bands                                                                                                                                                                                                             |
| <b>Test Condition</b>                                                                                                                       | Radiated measurement<br>If EUT consist of multiple antenna assembly (multiple antenna are used in EUT regardless of spatial multiplexing MIMO configuration), the radiated test should be performed with highest antenna gain of each antenna type. |
| <b>Operating Mode &lt; 1GHz</b>                                                                                                             | CTX                                                                                                                                                                                                                                                 |
| After evaluating, and the worst case was found at Y-axis, so it was selected to perform test and its test result was written in the report. |                                                                                                                                                                                                                                                     |
| 1                                                                                                                                           | EUT in Y-axis + WLAN 2.4GHz                                                                                                                                                                                                                         |
| 2                                                                                                                                           | EUT in Y-axis + WLAN 5GHz                                                                                                                                                                                                                           |
| 3                                                                                                                                           | EUT in Y-axis + WLAN 6GHz                                                                                                                                                                                                                           |
| 4                                                                                                                                           | EUT in Y-axis + Bluetooth                                                                                                                                                                                                                           |
| 5                                                                                                                                           | EUT in Y-axis + Zigbee                                                                                                                                                                                                                              |
| For operating mode 1 is the worst case and it was record in this test report.                                                               |                                                                                                                                                                                                                                                     |



|                                                                                                                                             |               |
|---------------------------------------------------------------------------------------------------------------------------------------------|---------------|
| <b>Operating Mode &gt; 1GHz</b>                                                                                                             | CTX           |
| After evaluating, and the worst case was found at Y-axis, so it was selected to perform test and its test result was written in the report. |               |
| 1                                                                                                                                           | EUT in Y-axis |

| <b>The Worst Case Mode for Following Conformance Tests</b>                                                                                  |                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------|
| <b>Tests Item</b>                                                                                                                           | Simultaneous Transmission Analysis - Radiated Emission Co-location |
| <b>Test Condition</b>                                                                                                                       | Radiated measurement                                               |
| <b>Operating Mode</b>                                                                                                                       | Normal Link                                                        |
| After evaluating, and the worst case was found at Y-axis, so it was selected to perform test and its test result was written in the report. |                                                                    |
| 1                                                                                                                                           | EUT in Y-axis + WLAN 2.4GHz + WLAN 5GHz                            |
| Refer to Appendix G for Radiated Emission Co-location.                                                                                      |                                                                    |

| <b>The Worst Case Mode for Following Conformance Tests</b>                         |                                                                         |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|
| <b>Tests Item</b>                                                                  | Simultaneous Transmission Analysis - Co-location RF Exposure Evaluation |
| <b>Operating Mode</b>                                                              |                                                                         |
| 1                                                                                  | WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Bluetooth                         |
| 2                                                                                  | WLAN 2.4GHz + WLAN 5GHz + WLAN 6GHz + Zigbee                            |
| Refer to Sporton Test Report No.: FA470906 for Co-location RF Exposure Evaluation. |                                                                         |

## 2.3 EUT Operation during Test

For CTX Mode:

non-beamforming mode:

The EUT was programmed to be in continuously transmitting mode.

beamforming mode:

For Conducted Mode:

The EUT was programmed to be in continuously transmitting mode.

For Radiated Mode:

During the test, the following programs under WIN 7 were executed.

The program was executed as follows:

1. During the test, the EUT operation to normal function.
2. Executed command fixed test channel under DOS.
3. Executed "Lantest.exe" to link with the remote workstation to transmit and receive packet by Client and transmit duty cycle no less than 98%.

For Normal Link Mode:

During the test, the EUT operation to normal function.



## 2.4 Accessories

| Accessories                        |            |                |                                                         |
|------------------------------------|------------|----------------|---------------------------------------------------------|
| Equipment Name                     | Brand Name | Model Name     | Rating                                                  |
| Adapter                            | NetBit     | NBS42D120333VU | INPUT: 100-120V~, 50/60Hz, 1.0A<br>OUTPUT: 12.0V, 3.33A |
| Others                             |            |                |                                                         |
| RJ-45 cable*1, non-shielded, 1.53m |            |                |                                                         |

## 2.5 Support Equipment

For AC Conduction:

| Support Equipment |               |            |              |        |
|-------------------|---------------|------------|--------------|--------|
| No.               | Equipment     | Brand Name | Model Name   | FCC ID |
| A                 | LAN NB        | DELL       | E6430        | N/A    |
| B                 | Flash disk3.0 | Transcend  | JetFlash-700 | N/A    |

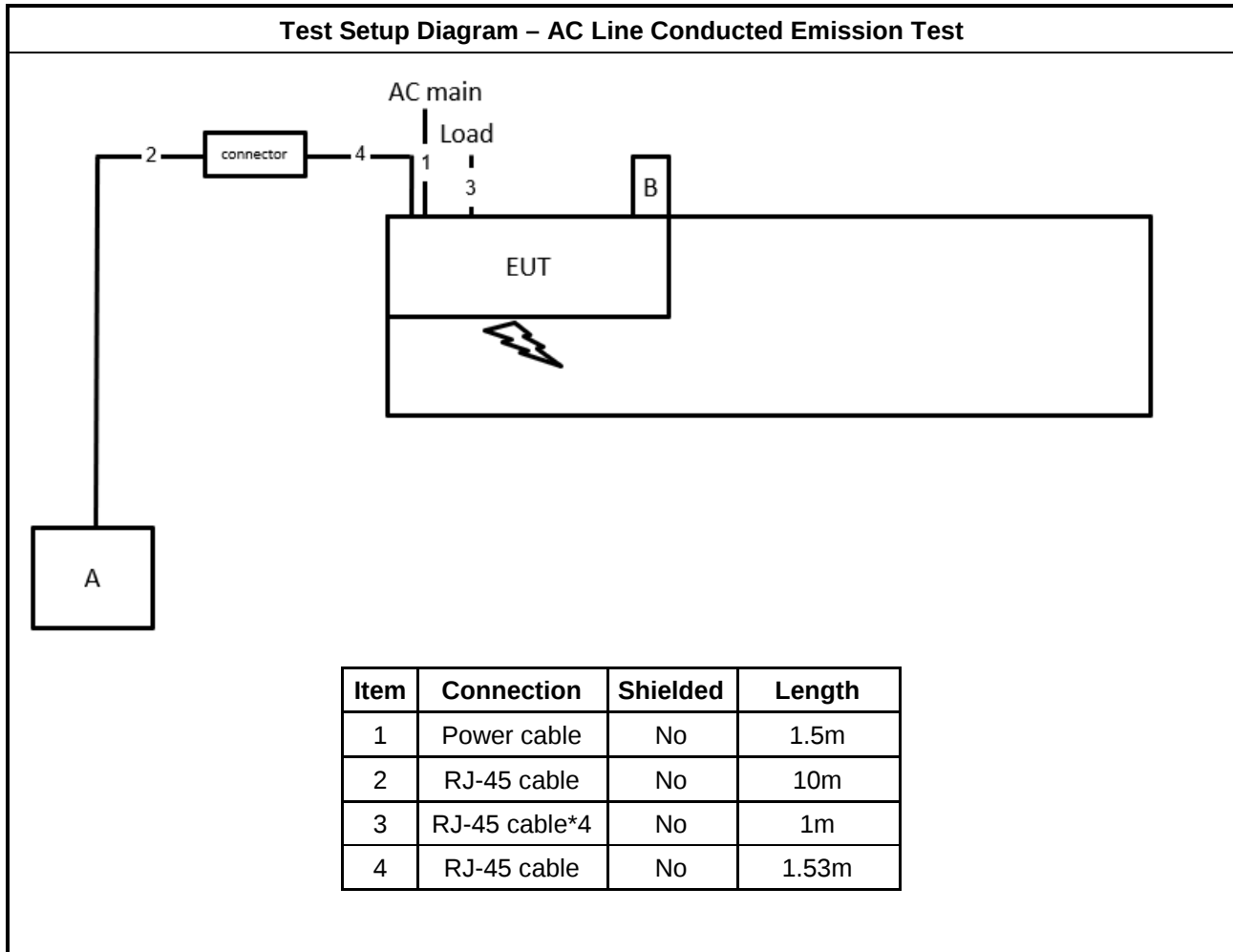
For Radiated (below 1GHz), Radiated (above 1GHz) / Non-beamforming mode and RF Conducted:

| Support Equipment |           |            |            |        |
|-------------------|-----------|------------|------------|--------|
| No.               | Equipment | Brand Name | Model Name | FCC ID |
| A                 | Notebook  | DELL       | E4300      | N/A    |

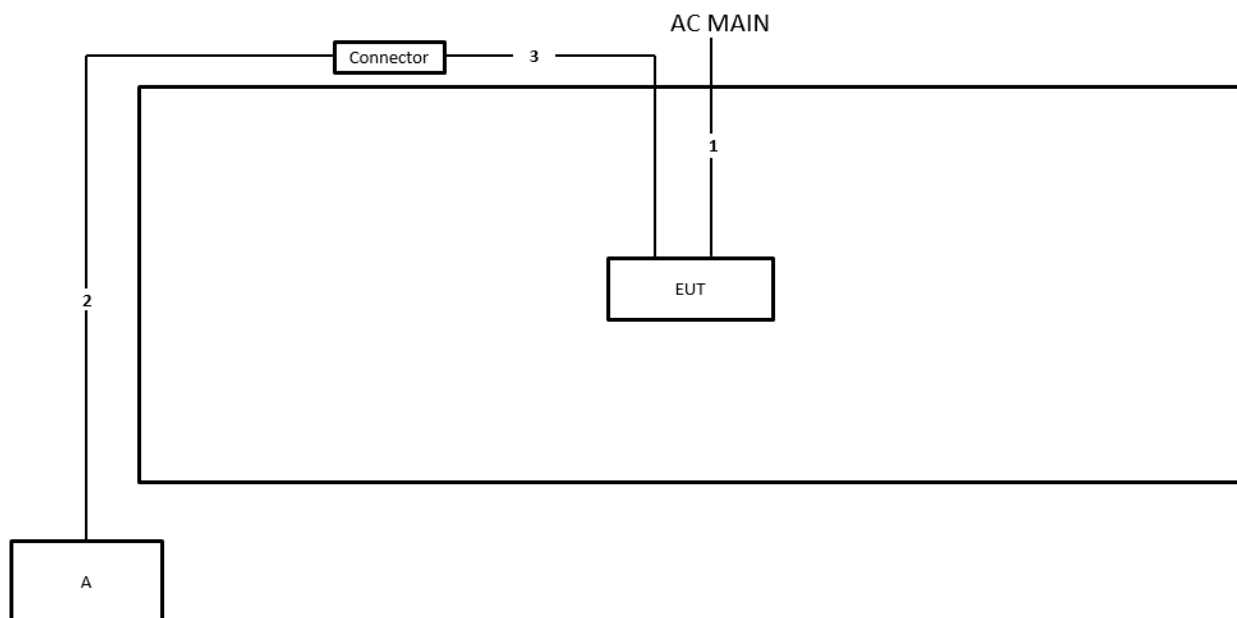
For Radiated (above 1GHz) / Beamforming mode:

| Support Equipment |           |                |            |        |
|-------------------|-----------|----------------|------------|--------|
| No.               | Equipment | Brand Name     | Model Name | FCC ID |
| A                 | Notebook  | DELL           | E4300      | N/A    |
| B                 | Client    | gateway/router | HNRM30     | N/A    |
| C                 | Notebook  | DELL           | E4300      | N/A    |

## 2.6 Test Setup Diagram

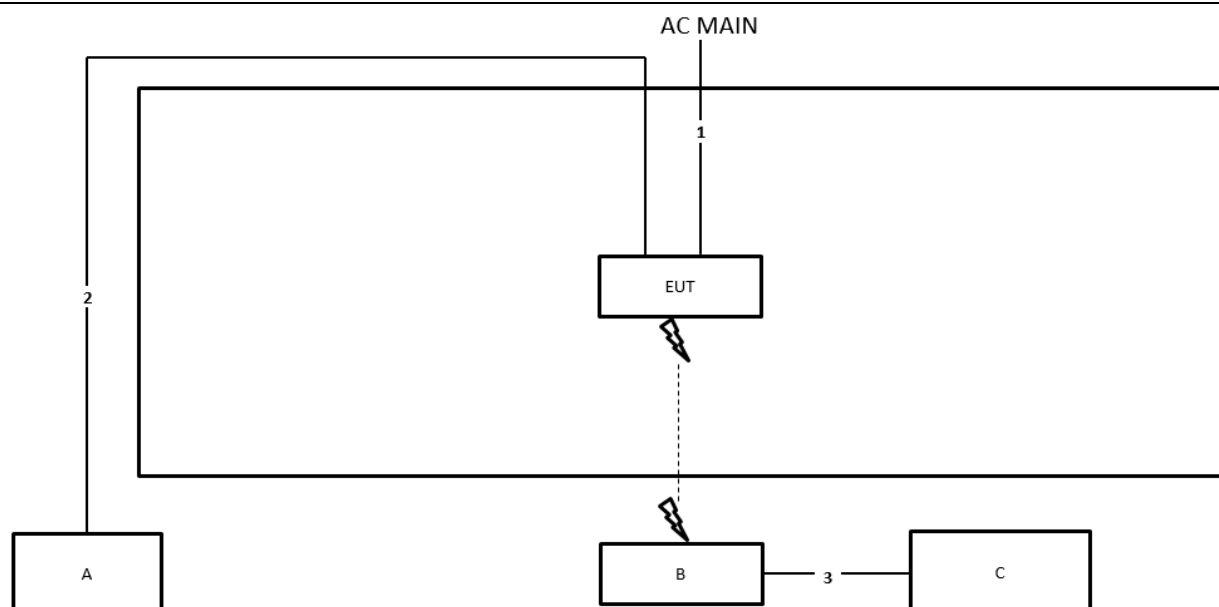


## Test Setup Diagram - Radiated Test < 1GHz and Radiated Test > 1GHz / Non-beamforming



| Item | Connection  | Shielded | Length |
|------|-------------|----------|--------|
| 1    | Power cable | No       | 1.5m   |
| 2    | RJ-45 cable | No       | 10m    |
| 3    | RJ-45 cable | No       | 1.53m  |

**Test Setup Diagram - Radiated Test > 1GHz / Beamforming mode**



| Item | Connection  | Shielded | Length |
|------|-------------|----------|--------|
| 1    | Power cable | No       | 1.5m   |
| 2    | RJ-45 cable | No       | 10m    |
| 3    | RJ-45 cable | No       | 10m    |



### 3 Transmitter Test Result

#### 3.1 AC Power-line Conducted Emissions

##### 3.1.1 AC Power-line Conducted Emissions Limit

| AC Power-line Conducted Emissions Limit                  |            |           |
|----------------------------------------------------------|------------|-----------|
| Frequency Emission (MHz)                                 | Quasi-Peak | Average   |
| 0.15-0.5                                                 | 66 - 56 *  | 56 - 46 * |
| 0.5-5                                                    | 56         | 46        |
| 5-30                                                     | 60         | 50        |
| Note 1: * Decreases with the logarithm of the frequency. |            |           |

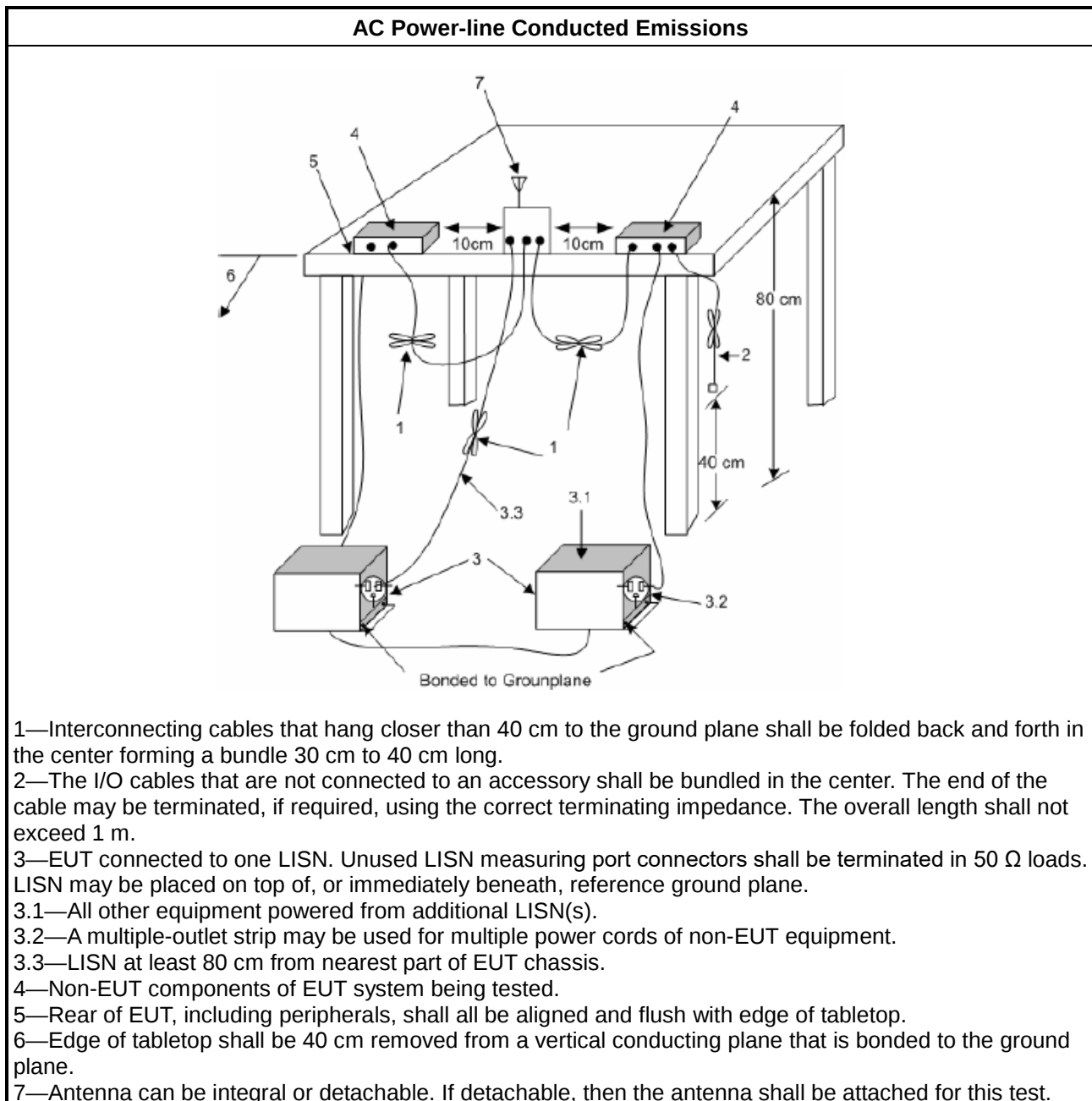
##### 3.1.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

##### 3.1.3 Test Procedures

| Test Method                                                                                                      |
|------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> Refer as ANSI C63.10-2013, clause 6.2 for AC power-line conducted emissions. |

### 3.1.4 Test Setup



### 3.1.5 Measurement Results Calculation

The measured Level is calculated using:

- Corrected Reading: LISN Factor (LISN) + Attenuator (AT/AUX) + Cable Loss (CL) + Read Level (Raw) = Level
- Margin = -Limit + Level

### 3.1.6 Test Result of AC Power-line Conducted Emissions

Refer as Appendix A

## 3.2 DTS Bandwidth

### 3.2.1 6dB Bandwidth Limit

| 6dB Bandwidth Limit                                                                         |
|---------------------------------------------------------------------------------------------|
| Systems using digital modulation techniques:                                                |
| <ul style="list-style-type: none"> <li>6 dB bandwidth <math>\geq</math> 500 kHz.</li> </ul> |

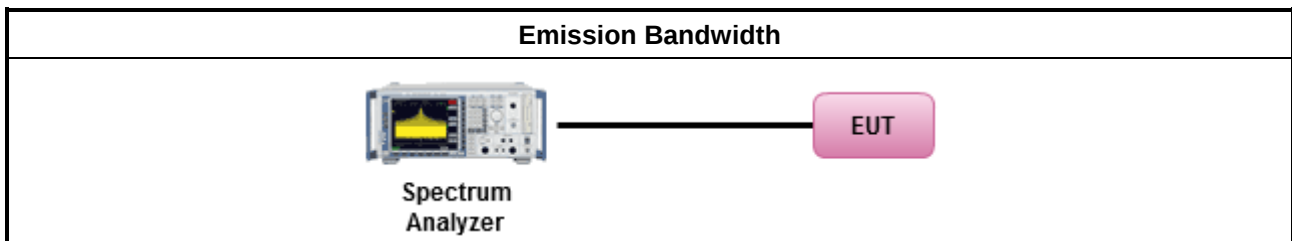
### 3.2.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

### 3.2.3 Test Procedures

| Test Method                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>For the emission bandwidth shall be measured using one of the options below:</li> </ul>          |
| <input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.1 Option 1 for 6 dB bandwidth measurement. |
| <input type="checkbox"/> Refer as FCC KDB 558074, clause 8.2 & C63.10 clause 11.8.2 Option 2 for 6 dB bandwidth measurement.            |
| <input type="checkbox"/> Refer as ANSI C63.10, clause 6.9.1 for occupied bandwidth testing.                                             |

### 3.2.4 Test Setup



### 3.2.5 Test Result of Emission Bandwidth

Refer as Appendix B

### 3.3 Maximum Conducted Output Power

#### 3.3.1 Maximum Conducted Output Power Limit

| Maximum Conducted Output Power Limit                                                                                                                              |                                                                                                      |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------|
|                                                                                                                                                                   | ▪ If $G_{TX} \leq 6$ dBi, then $P_{Out} \leq 30$ dBm (1 W)                                           |
|                                                                                                                                                                   | ▪ Point-to-multipoint systems (P2M): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)$ dBm     |
|                                                                                                                                                                   | ▪ Point-to-point systems (P2P): If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm        |
|                                                                                                                                                                   | ▪ Smart antenna system (SAS):                                                                        |
|                                                                                                                                                                   | - Single beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm                         |
|                                                                                                                                                                   | - Overlap beam: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3$ dBm                        |
|                                                                                                                                                                   | - Aggregate power on all beams: If $G_{TX} > 6$ dBi, then $P_{Out} = 30 - (G_{TX} - 6)/3 + 8$ dB dBm |
| $P_{Out}$ = maximum peak conducted output power or maximum conducted output power in dBm,<br>$G_{TX}$ = the maximum transmitting antenna directional gain in dBi. |                                                                                                      |

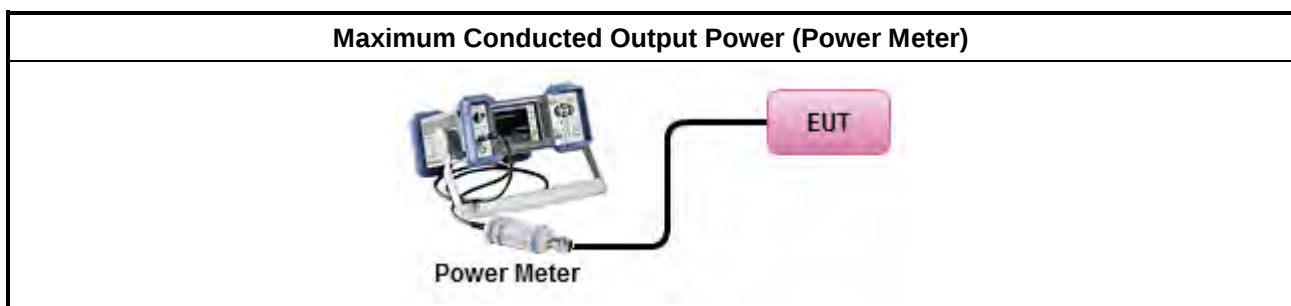
#### 3.3.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

### 3.3.3 Test Procedures

| Test Method                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                           |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>Maximum Peak Conducted Output Power</li> </ul>                                                                                                                                                                                                                                                                                  |                                                                                                                           |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.1.1 & C63.10 clause 11.9.1.1 (RBW ≥ EBW method).                                      |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.1.3 & C63.10 clause 11.9.1.3 (peak power meter).                                      |
| <ul style="list-style-type: none"> <li>Maximum Conducted Output Power</li> </ul>                                                                                                                                                                                                                                                                                       |                                                                                                                           |
| [duty cycle ≥ 98% or external video / power trigger]                                                                                                                                                                                                                                                                                                                   |                                                                                                                           |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.2 Method AVGSA-1.                                        |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.3 Method AVGSA-1A. (alternative)                         |
| duty cycle < 98% and average over on/off periods with duty factor                                                                                                                                                                                                                                                                                                      |                                                                                                                           |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.4 Method AVGSA-2.                                        |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.5 Method AVGSA-2A (alternative)                          |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.6 Method AVGSA-3                                         |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.2 & C63.10 clause 11.9.2.2.7 Method AVGSA-3A (alternative)                          |
| Measurement using a power meter (PM)                                                                                                                                                                                                                                                                                                                                   |                                                                                                                           |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                               | Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.1 Method AVGPM (using an RF average power meter).        |
| <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                    | Refer as FCC KDB 558074, clause 8.3.2.3 & C63.10 clause 11.9.2.3.2 Method AVGPM-G (using an gate RF average power meter). |
| <ul style="list-style-type: none"> <li>For conducted measurement.</li> </ul>                                                                                                                                                                                                                                                                                           |                                                                                                                           |
| <ul style="list-style-type: none"> <li>If the EUT supports multiple transmit chains using options given below:<br/>Refer as FCC KDB 662911, In-band power measurements. Using the measure-and-sum approach, measured all transmit ports individually. Sum the power (in linear power units e.g., mW) of all ports for each individual sample and save them.</li> </ul> |                                                                                                                           |
| <ul style="list-style-type: none"> <li>If multiple transmit chains, EIRP calculation could be following as methods:<br/> <math>P_{total} = P_1 + P_2 + \dots + P_n</math><br/>                     (calculated in linear unit [mW] and transfer to log unit [dBm])<br/> <math>EIRP_{total} = P_{total} + DG</math> </li> </ul>                                         |                                                                                                                           |

### 3.3.4 Test Setup





### **3.3.5 Test Result of Maximum Conducted Output Power**

Refer as Appendix C



### 3.4 Power Spectral Density

#### 3.4.1 Power Spectral Density Limit

| Power Spectral Density Limit                     |
|--------------------------------------------------|
| ▪ Power Spectral Density (PSD) $\leq 8$ dBm/3kHz |

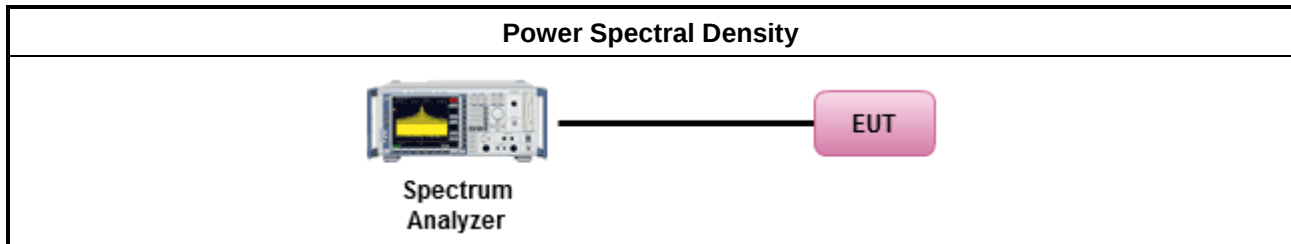
#### 3.4.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

#### 3.4.3 Test Procedures

| Test Method                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ▪ Peak power spectral density procedures that the same method as used to determine the conducted output power. If maximum peak conducted output power was measured to demonstrate compliance to the output power limit, then the peak PSD procedure below (Method PKPSD) shall be used. If maximum conducted output power was measured to demonstrate compliance to the output power limit, then one of the average PSD procedures shall be used, as applicable based on the following criteria (the peak PSD procedure is also an acceptable option). |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Refer as FCC KDB 558074, clause 8.4 & C63.10 clause 11.10 Method Max. PSD.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| ▪ For conducted measurement.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| ▪ If The EUT supports multiple transmit chains using options given below:                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
| <input checked="" type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Option 1: Measure and sum the spectra across the outputs. Refer as FCC KDB 662911, In-band power spectral density (PSD). Sample all transmit ports simultaneously using a spectrum analyzer for each transmit port. Where the trace bin-by-bin of each transmit port summing can be performed. (i.e., in the first spectral bin of output 1 is summed with that in the first spectral bin of output 2 and that from the first spectral bin of output 3, and so on up to the NTX output to obtain the value for the first frequency bin of the summed spectrum.). Add up the amplitude (power) values for the different transmit chains and use this as the new data trace. |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Option 2: Measure and sum spectral maxima across the outputs. With this technique, spectra are measured at each output of the device at the required resolution bandwidth. The maximum value (peak) of each spectrum is determined. These maximum values are then summed mathematically in linear power units across the outputs. These operations shall be performed separately over frequency spans that have different out-of-band or spurious emission limits,                                                                                                                                                                                                         |
| <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Option 3: Measure and add 10 log(N) dB, where N is the number of transmit chains. Refer as FCC KDB 662911, In-band power spectral density (PSD). Performed at each transmit chains and each transmit chains shall be compared with the limit have been reduced with 10 log(N). Or each transmit chains shall be add 10 log(N) to compared with the limit.                                                                                                                                                                                                                                                                                                                  |

### 3.4.4 Test Setup



### 3.4.5 Test Result of Power Spectral Density

Refer as Appendix D

### 3.5 Emissions in Non-restricted Frequency Bands

#### 3.5.1 Emissions in Non-restricted Frequency Bands Limit

| Un-restricted Band Emissions Limit                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |             |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|
| RF output power procedure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Limit (dBc) |
| Peak output power procedure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 20          |
| Average output power procedure                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 30          |
| <p>Note 1: If the peak output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the peak conducted output power measured within any 100 kHz outside the authorized frequency band shall be attenuated by at least 20 dB relative to the maximum measured in-band peak PSD level.</p> <p>Note 2: If the average output power procedure is used to measure the fundamental emission power to demonstrate compliance to requirements, then the power in any 100 kHz outside of the authorized frequency band shall be attenuated by at least 30 dB relative to the maximum measured in-band average PSD level.</p> |             |

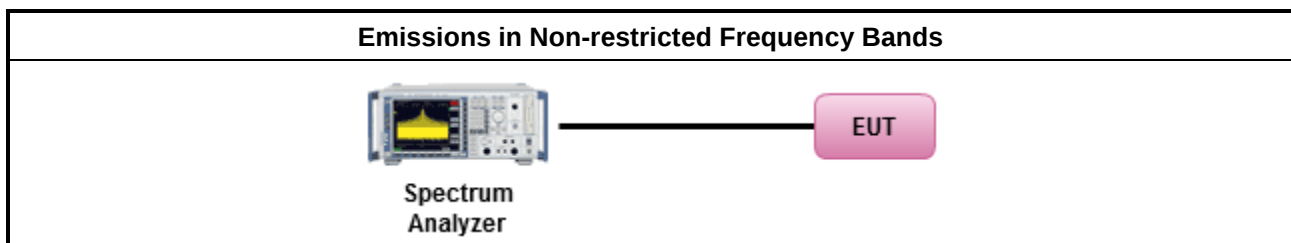
#### 3.5.2 Measuring Instruments

Refer a test equipment and calibration data table in this test report.

#### 3.5.3 Test Procedures

| Test Method                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>Refer as FCC KDB 558074, clause 8.5 for unwanted emissions into non-restricted bands.</li> </ul> |

#### 3.5.4 Test Setup



#### 3.5.5 Test Result of Emissions in Non-restricted Frequency Bands

Refer as Appendix E



### 3.6 Emissions in Restricted Frequency Bands

#### 3.6.1 Emissions in Restricted Frequency Bands Limit

| Restricted Band Emissions Limit |                       |                         |                      |
|---------------------------------|-----------------------|-------------------------|----------------------|
| Frequency Range (MHz)           | Field Strength (uV/m) | Field Strength (dBuV/m) | Measure Distance (m) |
| 0.009~0.490                     | 2400/F(kHz)           | 48.5 - 13.8             | 300                  |
| 0.490~1.705                     | 24000/F(kHz)          | 33.8 - 23               | 30                   |
| 1.705~30.0                      | 30                    | 29                      | 30                   |
| 30~88                           | 100                   | 40                      | 3                    |
| 88~216                          | 150                   | 43.5                    | 3                    |
| 216~960                         | 200                   | 46                      | 3                    |
| Above 960                       | 500                   | 54                      | 3                    |

Note 1: Test distance for frequencies at or above 30 MHz, measurements may be performed at a distance other than the limit distance provided they are not performed in the near field and the emissions to be measured can be detected by the measurement equipment. When performing measurements at a distance other than that specified, the results shall be extrapolated to the specified distance using an extrapolation factor of 20 dB/decade (inverse of linear distance for field-strength measurements, inverse of linear distance-squared for power-density measurements).

Note 2: Test distance for frequencies at below 30 MHz, measurements may be performed at a distance closer than the EUT limit distance; however, an attempt should be made to avoid making measurements in the near field. When performing measurements below 30 MHz at a closer distance than the limit distance, the results shall be extrapolated to the specified distance by either making measurements at a minimum of two or more distances on at least one radial to determine the proper extrapolation factor or by using the square of an inverse linear distance extrapolation factor (40 dB/decade). The test report shall specify the extrapolation method used to determine compliance of the EUT.

Note 3: Using the distance of 1m during the test for above 18 GHz, and the test value to correct for the distance factor at 3m.

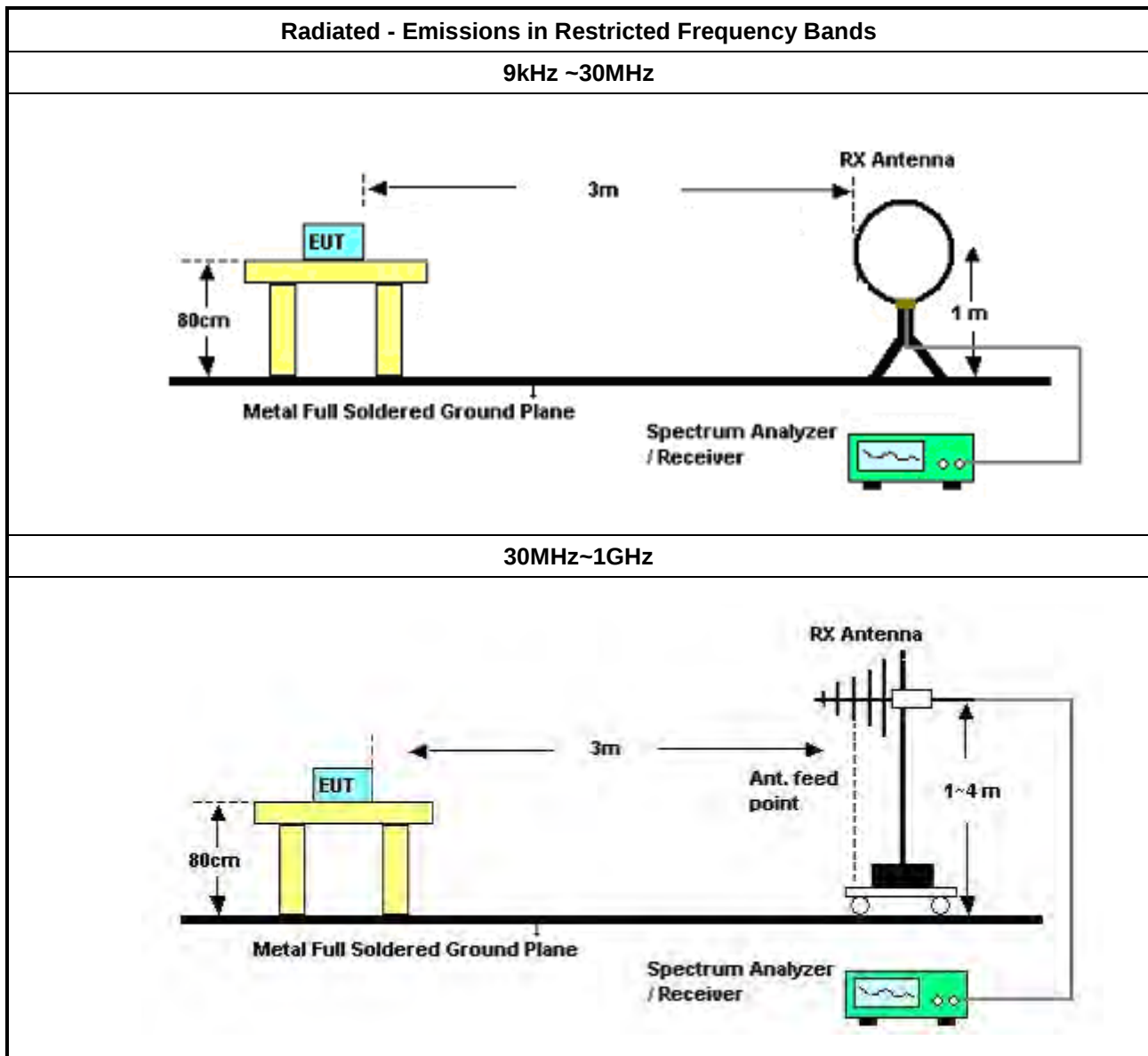
#### 3.6.2 Measuring Instruments

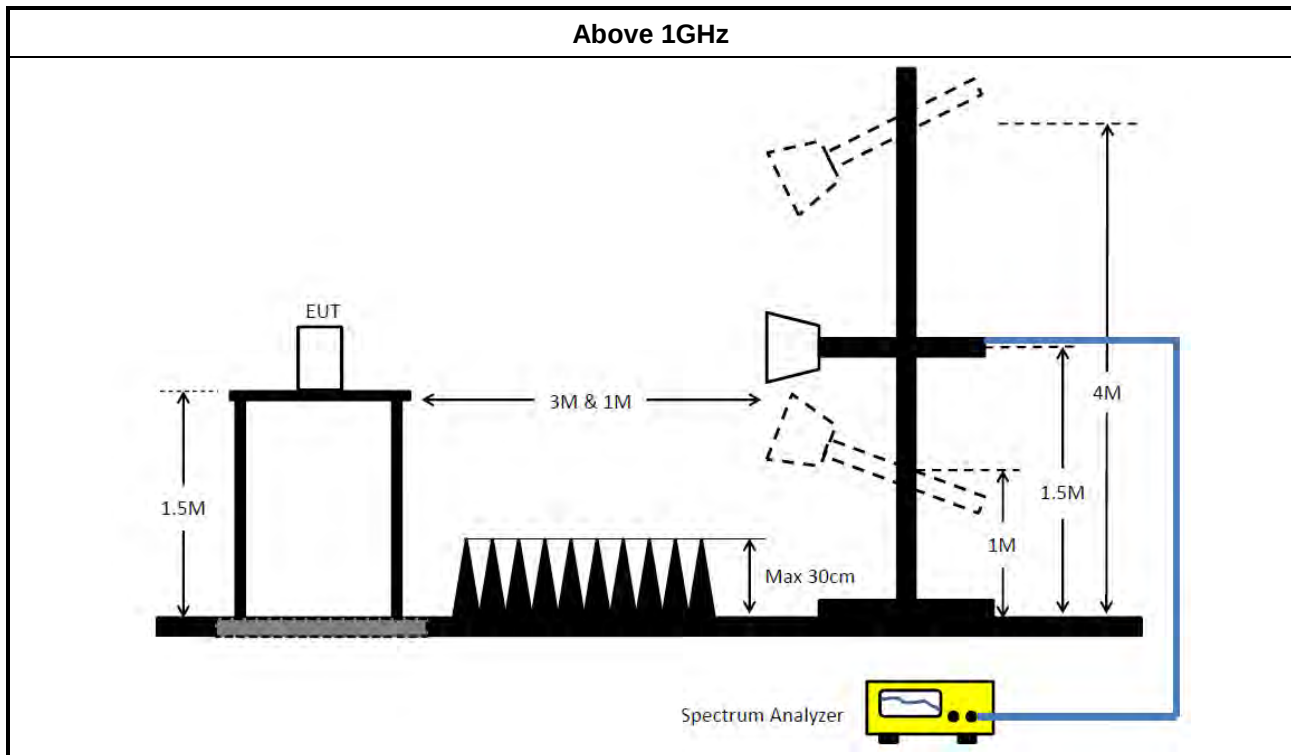
Refer a test equipment and calibration data table in this test report.

**3.6.3 Test Procedures**

| Test Method                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| ▪ The average emission levels shall be measured in [duty cycle $\geq 98$ or duty factor].                                                                                   |                                                                                                                                                                                                                                                                                                                                                |
| ▪ Refer as ANSI C63.10, clause 6.10.3 band-edge testing shall be performed at the lowest frequency channel and highest frequency channel within the allowed operating band. |                                                                                                                                                                                                                                                                                                                                                |
| ▪ For the transmitter unwanted emissions shall be measured using following options below:                                                                                   |                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                             | ▪ Refer as FCC KDB 558074, clause 8.6 for unwanted emissions into restricted bands.                                                                                                                                                                                                                                                            |
|                                                                                                                                                                             | <input type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.1(trace averaging for duty cycle $\geq 98\%$ ).                                                                                                                                                                                                         |
|                                                                                                                                                                             | <input type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.2(trace averaging + duty factor).                                                                                                                                                                                                                       |
|                                                                                                                                                                             | <input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.5.3(Reduced VBW $\geq 1/T$ ).                                                                                                                                                                                                                  |
|                                                                                                                                                                             | <input type="checkbox"/> Refer as ANSI C63.10, clause 11.12.2.5.3 (Reduced VBW). VBW $\geq 1/T$ , where T is pulse time.                                                                                                                                                                                                                       |
|                                                                                                                                                                             | <input type="checkbox"/> Refer as ANSI C63.10, clause 7.5 average value of pulsed emissions.                                                                                                                                                                                                                                                   |
|                                                                                                                                                                             | <input checked="" type="checkbox"/> Refer as FCC KDB 558074, clause 8.6 & C63.10 clause 11.12.2.4 measurement procedure peak limit.                                                                                                                                                                                                            |
| ▪ For the transmitter band-edge emissions shall be measured using following options below:                                                                                  |                                                                                                                                                                                                                                                                                                                                                |
|                                                                                                                                                                             | ▪ Refer as FCC KDB 558074 clause 8.7 & C63.10 clause 11.13.1, When the performing peak or average radiated measurements, emissions within 2 MHz of the authorized band edge may be measured using the marker-delta method described below.                                                                                                     |
|                                                                                                                                                                             | ▪ Refer as FCC KDB 558074, clause 8.7 (ANSI C63.10, clause 6.10.6) for marker-delta method for band-edge measurements.                                                                                                                                                                                                                         |
|                                                                                                                                                                             | ▪ Refer as FCC KDB 558074, clause 8.7 for narrower resolution bandwidth (100kHz) using the band power and summing the spectral levels (i.e., 1 MHz).                                                                                                                                                                                           |
|                                                                                                                                                                             | ▪ For conducted unwanted emissions into restricted bands (absolute emission limits).<br>Devices with multiple transmit chains using options given below:<br>(1) Measure and sum the spectra across the outputs or<br>(2) Measure and add 10 log(N) dB                                                                                          |
|                                                                                                                                                                             | ▪ For FCC KDB 662911 The methodology described here may overestimate array gain, thereby resulting in apparent failures to satisfy the out-of-band limits even if the device is actually compliant. In such cases, compliance may be demonstrated by performing radiated tests around the frequencies at which the apparent failures occurred. |

### 3.6.4 Test Setup





### 3.6.5 Measurement Results Calculation

The measured Level is calculated using:

Corrected Reading: Antenna factor (AF) + Cable loss (CL) + Read level (Raw) - Preamp factor (PA)(if applicable) = Level.

### 3.6.6 Emissions in Restricted Frequency Bands (Below 30MHz)

There is a comparison data of both open-field test site and alternative test site - semi-Anechoic chamber according to KDB414788 Radiated Test Site, and the result came out very similar.

All amplitude of spurious emissions that are attenuated by more than 20 dB below the permissible value has no need to be reported.

The radiated emissions were investigated from 9 kHz or the lowest frequency generated within the device, up to the 10th harmonic or 40 GHz, whichever is appropriate.

### 3.6.7 Test Result of Emissions in Restricted Frequency Bands

Refer as Appendix F



## 4 Test Equipment and Calibration Data

| Instrument                         | Brand            | Model No.         | Serial No.       | Characteristics | Calibration Date | Calibration Due Date | Remark                |
|------------------------------------|------------------|-------------------|------------------|-----------------|------------------|----------------------|-----------------------|
| LISN                               | Schwarzbeck      | NSLK 8127         | 8127650          | 9kHz ~ 30MHz    | Apr. 15, 2024    | Apr. 14, 2025        | Conduction (CO02-CB)  |
| LISN                               | Schwarzbeck      | NSLK 8127         | 8127647          | 9kHz ~ 30MHz    | Apr. 24, 2024    | Apr. 23, 2025        | Conduction (CO02-CB)  |
| EMI Receiver                       | Agilent          | N9038A            | MY52260140       | 9kHz ~ 8.4GHz   | May 15, 2024     | May 14, 2025         | Conduction (CO02-CB)  |
| COND Cable                         | Woken            | Cable             | 02               | 0.15MHz ~ 30MHz | Oct. 16, 2024    | Oct. 15, 2025        | Conduction (CO02-CB)  |
| Pulse Limiter                      | Schwarzbeck      | VTSD 9561F-N      | 00378            | 9kHz ~ 30MHz    | Oct. 16, 2024    | Oct. 15, 2025        | Conduction (CO02-CB)  |
| Test Software                      | SPORTON          | SENSE-EMI         | V5.11            | 150kHz-30MHz    | N.C.R.           | N.C.R.               | Conduction (CO02-CB)  |
| Loop Antenna                       | Teseq            | HLA 6121          | 65417            | 9kHz - 30 MHz   | Oct. 16, 2024    | Oct. 15, 2025        | Radiation (03CH04-CB) |
| 3m Semi Anechoic Chamber NSA       | TDK              | SAC-3M            | 03CH04-CB        | 30 MHz ~ 1 GHz  | Jul. 31, 2024    | Jul. 30, 2025        | Radiation (03CH04-CB) |
| 3m Semi Anechoic Chamber VSWR      | TDK              | SAC-3M            | 03CH04-CB        | 1GHz ~18GHz 3m  | Feb. 22, 2024    | Feb. 21, 2025        | Radiation (03CH04-CB) |
| BILOG ANTENNA with 6 dB attenuator | Schaffner & EMCI | CBL6112B & N-6-06 | 22021&AT-N0 607  | 30MHz ~ 1GHz    | Oct. 05, 2024    | Oct. 04, 2025        | Radiation (03CH04-CB) |
| Horn Antenna                       | SCHWARZBECK      | BBHA 9120 D       | BBHA 9120D-01816 | 1GHz~18GHz      | Dec. 20, 2023    | Dec. 19, 2024        | Radiation (03CH04-CB) |
| Horn Antenna                       | SCHWARZBECK      | BBHA 9170         | BBHA9170507      | 15GHz ~ 40GHz   | Jul. 09, 2024    | Jul. 08, 2025        | Radiation (03CH04-CB) |
| Pre-Amplifier                      | EMCI             | EMC330N           | 980391           | 20MHz ~ 3GHz    | May 22, 2024     | May 21, 2025         | Radiation (03CH04-CB) |
| Pre-Amplifier                      | SGH              | SGH5265           | 20211115-1       | 1~ 26.5GHz      | Jan. 17, 2024    | Jan. 16, 2025        | Radiation (03CH04-CB) |
| Spectrum Analyzer                  | R&S              | FSP40             | 100142           | 9kHz~40GHz      | Mar. 19, 2024    | Mar. 18, 2025        | Radiation (03CH04-CB) |
| EMI Test Receiver                  | R&S              | ESR7              | 102171           | 9kHz ~ 7GHz     | Aug. 02, 2024    | Aug. 01, 2025        | Radiation (03CH04-CB) |
| RF Cable-low                       | Woken            | RG402             | Low Cable-03+67  | 30MHz ~ 1GHz    | Oct. 01, 2024    | Sep. 30, 2025        | Radiation (03CH04-CB) |
| RF Cable-high                      | Woken            | RG402             | High Cable-21    | 1GHz - 18GHz    | Oct. 02, 2023    | Oct. 01, 2024        | Radiation (03CH04-CB) |
| RF Cable-high                      | Woken            | RG402             | High Cable-21    | 1GHz - 18GHz    | Oct. 01, 2024    | Sep. 30, 2025        | Radiation (03CH04-CB) |
| RF Cable-high                      | Woken            | RG402             | High Cable-21+67 | 1GHz - 18GHz    | Oct. 02, 2023    | Oct. 01, 2024        | Radiation (03CH04-CB) |



| Instrument                        | Brand        | Model No.          | Serial No.       | Characteristics  | Calibration Date | Calibration Due Date | Remark                |
|-----------------------------------|--------------|--------------------|------------------|------------------|------------------|----------------------|-----------------------|
| RF Cable-high                     | Woken        | RG402              | High Cable-21+67 | 1GHz - 18GHz     | Oct. 01, 2024    | Sep. 30, 2025        | Radiation (03CH04-CB) |
| High Cable                        | Woken        | WCA0929M           | 40G#5+6          | 1GHz ~ 40 GHz    | Jan. 11, 2024    | Jan. 10, 2025        | Radiation (03CH04-CB) |
| Test Software                     | SPORTON      | SENSE-EMI          | V5.11.8          | 30MHz-40GHz      | N.C.R.           | N.C.R.               | Radiation (03CH04-CB) |
| Test Software                     | SPORTON      | SENSE-15247_DTS    | V5.11.18         | 2.4GHz-2.4835GHz | N.C.R.           | N.C.R.               | Radiation (03CH04-CB) |
| Loop Antenna                      | Teseq        | HLA 6121           | 65417            | 9kHz - 30 MHz    | Oct. 16, 2024    | Oct. 15, 2025        | Radiation (03CH05-CB) |
| 3m Semi Anechoic Chamber NSA      | TDK          | SAC-3M             | 03CH05-CB        | 30 MHz ~ 1 GHz   | Aug. 01, 2024    | Jul. 31, 2025        | Radiation (03CH05-CB) |
| 3m Semi Anechoic Chamber VSWR     | TDK          | SAC-3M             | 03CH05-CB        | 1GHz ~18GHz 3m   | Sep. 28, 2024    | Sep. 27, 2025        | Radiation (03CH05-CB) |
| Bilog Antenna with 6dB Attenuator | TESEQ & EMCI | CBL 6112D & N-6-06 | 35236 & AT-N0610 | 30MHz ~ 2GHz     | Mar. 23, 2024    | Mar. 22, 2025        | Radiation (03CH05-CB) |
| Horn Antenna                      | SCHWARZBECK  | BBHA9120D          | BBHA 9120 D-1291 | 1GHz~18GHz       | Jun. 20, 2024    | Jun. 19, 2025        | Radiation (03CH05-CB) |
| Horn Antenna                      | SCHWARZBECK  | BBHA 9170          | BBHA9170507      | 15GHz ~ 40GHz    | Jul. 09, 2024    | Jul. 08, 2025        | Radiation (03CH05-CB) |
| Amplifier                         | EMCI         | EMC330N            | 980331           | 20MHz ~ 3GHz     | May 02, 2024     | May 01, 2025         | Radiation (03CH05-CB) |
| Pre-Amplifier                     | EMCI         | EMC12630SE         | 980287           | 1GHz ~ 26.5GHz   | Jun. 29, 2024    | Jun. 28, 2025        | Radiation (03CH05-CB) |
| Pre-Amplifier                     | SGH          | SGH184             | 20221107-3       | 18GHz ~ 40GHz    | Nov. 24, 2023    | Nov. 23, 2024        | Radiation (03CH05-CB) |
| Spectrum Analyzer                 | R&S          | FSP40              | 100304           | 9kHz ~ 40GHz     | Apr. 17, 2024    | Apr. 16, 2025        | Radiation (03CH05-CB) |
| EMI Test Receiver                 | R&S          | ESR7               | 102171           | 9kHz ~ 7GHz      | Aug. 02, 2024    | Aug. 01, 2025        | Radiation (03CH05-CB) |
| RF Cable-low                      | Woken        | RG402              | Low Cable-04+23  | 30MHz~1GHz       | Jul. 27, 2024    | Jul. 26, 2025        | Radiation (03CH05-CB) |
| RF Cable-high                     | Woken        | RG402              | High Cable-28    | 1GHz~18GHz       | Oct. 02, 2023    | Oct. 01, 2024        | Radiation (03CH05-CB) |
| RF Cable-high                     | Woken        | RG402              | High Cable-28    | 1GHz~18GHz       | Oct. 01, 2024    | Sep. 30, 2025        | Radiation (03CH05-CB) |
| RF Cable-high                     | Woken        | RG402              | High Cable-04+28 | 1GHz~18GHz       | Oct. 02, 2023    | Oct. 01, 2024        | Radiation (03CH05-CB) |
| RF Cable-high                     | Woken        | RG402              | High Cable-04+28 | 1GHz~18GHz       | Oct. 01, 2024    | Sep. 30, 2025        | Radiation (03CH05-CB) |
| High Cable                        | Woken        | WCA0929M           | 40G#5+6          | 1GHz ~ 40 GHz    | Jan. 11, 2024    | Jan. 10, 2025        | Radiation (03CH05-CB) |



| Instrument        | Brand   | Model No.       | Serial No.    | Characteristics  | Calibration Date | Calibration Due Date | Remark                |
|-------------------|---------|-----------------|---------------|------------------|------------------|----------------------|-----------------------|
| Test Software     | SPORTON | SENSE-EMI       | V5.11.8       | 30MHz-40GHz      | N.C.R.           | N.C.R.               | Radiation (03CH05-CB) |
| Spectrum analyzer | R&S     | FSV40           | 100979        | 9kHz~40GHz       | May 27, 2024     | May 26, 2025         | Conducted (TH01-CB)   |
| Switch            | SPTCB   | SP-SWI          | SWI-01        | 1~26.5 GHz       | Oct. 03, 2023    | Oct. 02, 2024        | Conducted (TH01-CB)   |
| Switch            | SPTCB   | SP-SWI          | SWI-01        | 1~18 GHz         | Oct. 02, 2024    | Oct. 01, 2025        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-06 | 1 GHz – 18 GHz   | Oct. 02, 2023    | Oct. 01, 2024        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-06 | 1 GHz – 18 GHz   | Oct. 01, 2024    | Sep. 30, 2025        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-07 | 1 GHz – 18 GHz   | Oct. 02, 2023    | Oct. 01, 2024        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-07 | 1 GHz – 18 GHz   | Oct. 01, 2024    | Sep. 30, 2025        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-08 | 1 GHz – 18 GHz   | Oct. 02, 2023    | Oct. 01, 2024        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-08 | 1 GHz – 18 GHz   | Oct. 01, 2024    | Sep. 30, 2025        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-09 | 1 GHz – 18 GHz   | Oct. 02, 2023    | Oct. 01, 2024        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-09 | 1 GHz – 18 GHz   | Oct. 01, 2024    | Sep. 30, 2025        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-10 | 1 GHz – 18 GHz   | Oct. 02, 2023    | Oct. 01, 2024        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-10 | 1 GHz – 18 GHz   | Oct. 01, 2024    | Sep. 30, 2025        | Conducted (TH01-CB)   |
| RF Cable-high     | Woken   | RG402           | High Cable-30 | 1 GHz – 18 GHz   | Oct. 02, 2023    | Oct. 01, 2024        | Conducted (TH01-CB)   |
| Cable 9k-18G      | Woken   | RG402           | Cable-95      | 9 kHz –18 GHz    | Oct. 01, 2024    | Sep. 30, 2025        | Conducted (TH01-CB)   |
| Power Sensor      | Agilent | E9327A          | US40442088    | 50MHz~18GHz      | Mar. 01, 2024    | Feb. 28, 2025        | Conducted (TH01-CB)   |
| Power Meter       | Agilent | E4416A          | MY45100745    | 50MHz~18GHz      | Jul. 12, 2024    | Jul. 11, 2025        | Conducted (TH01-CB)   |
| Test Software     | SPORTON | SENSE-15247_DTS | V5.11.18      | 2.4GHz-2.4835GHz | N.C.R.           | N.C.R.               | Conducted (TH01-CB)   |

Note: Calibration Interval of instruments listed above is one year.

NCR means Non-Calibration required.



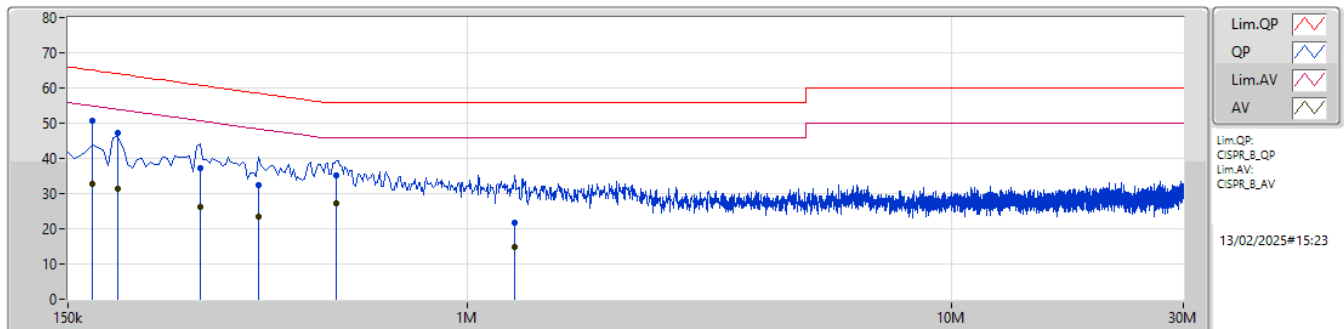
## Conducted Emissions at Powerline

## Appendix A

### Summary

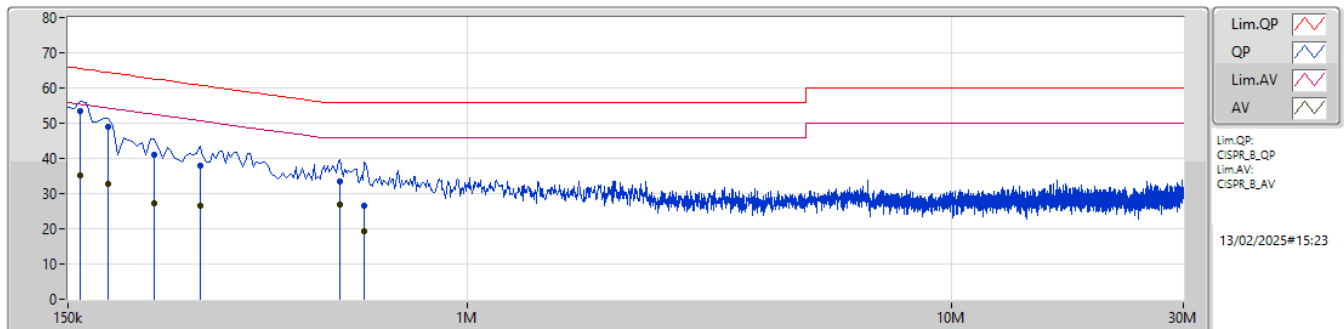
| Mode   | Result | Type | Freq<br>(Hz) | Level<br>(dBuV) | Limit<br>(dBuV) | Margin<br>(dB) | Condition |
|--------|--------|------|--------------|-----------------|-----------------|----------------|-----------|
| Mode 1 | Pass   | QP   | 159k         | 53.29           | 65.52           | -12.23         | Neutral   |

### Mode 1



| Type | Freq<br>(Hz) | Level<br>(dBuV) | Limit<br>(dBuV) | Margin<br>(dB) | Factor<br>(dB) | Condition | Comment | Raw<br>(dBuV) | LISN<br>(dB) | CL<br>(dB) | AT<br>(dB) |  |  |  |  |  |  |
|------|--------------|-----------------|-----------------|----------------|----------------|-----------|---------|---------------|--------------|------------|------------|--|--|--|--|--|--|
| QP   | 168k         | 50.59           | 65.06           | -14.47         | 10.15          | Line      | "Worst" | 40.44         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| AV   | 168k         | 32.93           | 55.06           | -22.13         | 10.15          | Line      | -       | 22.78         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| QP   | 190.5k       | 47.26           | 64.01           | -16.75         | 10.14          | Line      | -       | 37.12         | 0.05         | 0.07       | 10.02      |  |  |  |  |  |  |
| AV   | 190.5k       | 31.39           | 54.01           | -22.62         | 10.14          | Line      | -       | 21.25         | 0.05         | 0.07       | 10.02      |  |  |  |  |  |  |
| QP   | 280.5k       | 37.11           | 60.80           | -23.69         | 10.15          | Line      | -       | 26.96         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| AV   | 280.5k       | 26.07           | 50.80           | -24.73         | 10.15          | Line      | -       | 15.92         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| QP   | 370.5k       | 32.42           | 58.49           | -26.07         | 10.18          | Line      | -       | 22.24         | 0.05         | 0.10       | 10.03      |  |  |  |  |  |  |
| AV   | 370.5k       | 23.31           | 48.49           | -25.18         | 10.18          | Line      | -       | 13.13         | 0.05         | 0.10       | 10.03      |  |  |  |  |  |  |
| QP   | 537k         | 35.31           | 56.00           | -20.69         | 10.19          | Line      | -       | 25.12         | 0.06         | 0.10       | 10.03      |  |  |  |  |  |  |
| AV   | 537k         | 27.26           | 46.00           | -18.74         | 10.19          | Line      | -       | 17.07         | 0.06         | 0.10       | 10.03      |  |  |  |  |  |  |
| QP   | 1.253M       | 21.82           | 56.00           | -34.18         | 10.21          | Line      | -       | 11.61         | 0.08         | 0.11       | 10.02      |  |  |  |  |  |  |
| AV   | 1.253M       | 14.94           | 46.00           | -31.06         | 10.21          | Line      | -       | 4.73          | 0.08         | 0.11       | 10.02      |  |  |  |  |  |  |

### Mode 1



| Type | Freq<br>(Hz) | Level<br>(dBuV) | Limit<br>(dBuV) | Margin<br>(dB) | Factor<br>(dB) | Condition | Comment | Raw<br>(dBuV) | LISN<br>(dB) | CL<br>(dB) | AT<br>(dB) |  |  |  |  |  |  |
|------|--------------|-----------------|-----------------|----------------|----------------|-----------|---------|---------------|--------------|------------|------------|--|--|--|--|--|--|
| QP   | 159k         | 53.29           | 65.52           | -12.23         | 10.15          | Neutral   | "Worst" | 43.14         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| AV   | 159k         | 35.22           | 55.52           | -20.30         | 10.15          | Neutral   | -       | 25.07         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| QP   | 181.5k       | 49.13           | 64.41           | -15.28         | 10.14          | Neutral   | -       | 38.99         | 0.05         | 0.07       | 10.02      |  |  |  |  |  |  |
| AV   | 181.5k       | 32.77           | 54.41           | -21.64         | 10.14          | Neutral   | -       | 22.63         | 0.05         | 0.07       | 10.02      |  |  |  |  |  |  |
| QP   | 226.5k       | 41.10           | 62.58           | -21.48         | 10.15          | Neutral   | -       | 30.95         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| AV   | 226.5k       | 27.20           | 52.58           | -25.38         | 10.15          | Neutral   | -       | 17.05         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| QP   | 280.5k       | 37.98           | 60.80           | -22.82         | 10.15          | Neutral   | -       | 27.83         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| AV   | 280.5k       | 26.45           | 50.80           | -24.35         | 10.15          | Neutral   | -       | 16.30         | 0.05         | 0.08       | 10.02      |  |  |  |  |  |  |
| QP   | 546k         | 33.57           | 56.00           | -22.43         | 10.18          | Neutral   | -       | 23.39         | 0.05         | 0.10       | 10.03      |  |  |  |  |  |  |
| AV   | 546k         | 26.74           | 46.00           | -19.26         | 10.18          | Neutral   | -       | 16.56         | 0.05         | 0.10       | 10.03      |  |  |  |  |  |  |
| QP   | 613.5k       | 26.49           | 56.00           | -29.51         | 10.18          | Neutral   | -       | 16.31         | 0.05         | 0.10       | 10.03      |  |  |  |  |  |  |
| AV   | 613.5k       | 19.22           | 46.00           | -26.78         | 10.18          | Neutral   | -       | 9.04          | 0.05         | 0.10       | 10.03      |  |  |  |  |  |  |

**Summary**

| Mode                              | Max-N dB<br>(Hz) | Max-OBW<br>(Hz) | ITU-Code | Min-N dB<br>(Hz) | Min-OBW<br>(Hz) |
|-----------------------------------|------------------|-----------------|----------|------------------|-----------------|
| 2.4-2.4835GHz                     | -                | -               | -        | -                | -               |
| 802.11b_Nss1,(1Mbps)_4TX          | 8.025M           | 10.326M         | 10M3G1D  | 5.375M           | 10.245M         |
| 802.11g_Nss1,(6Mbps)_4TX          | 16.575M          | 17.014M         | 17M0D1D  | 16.05M           | 16.615M         |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | 19.15M           | 19.133M         | 19M1D1D  | 17.225M          | 18.943M         |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | 19.025M          | 19.135M         | 19M1D1D  | 17.275M          | 18.964M         |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | 37.8M            | 37.875M         | 37M9D1D  | 35.4M            | 37.712M         |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | 37.8M            | 37.864M         | 37M9D1D  | 35.1M            | 37.663M         |

Max-N dB = Maximum 6dB down bandwidth; Max-OBW = Maximum 99% occupied bandwidth;  
Min-N dB = Minimum 6dB down bandwidth; Min-OBW = Minimum 99% occupied bandwidth

**Result**

| Mode                              | Result | Limit (Hz) | Port 1-N dB (Hz) | Port 1-OBW (Hz) | Port 2-N dB (Hz) | Port 2-OBW (Hz) | Port 3-N dB (Hz) | Port 3-OBW (Hz) | Port 4-N dB (Hz) | Port 4-OBW (Hz) |
|-----------------------------------|--------|------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|------------------|-----------------|
| 802.11b_Nss1,(1Mbps)_4TX          | -      | -          | -                | -               | -                | -               | -                | -               | -                | -               |
| 2412MHz                           | Pass   | 500k       | 5.8M             | 10.321M         | 7.575M           | 10.326M         | 6.125M           | 10.302M         | 7.075M           | 10.301M         |
| 2437MHz                           | Pass   | 500k       | 6.325M           | 10.302M         | 5.575M           | 10.291M         | 5.375M           | 10.273M         | 7.075M           | 10.307M         |
| 2462MHz                           | Pass   | 500k       | 7.15M            | 10.272M         | 7.1M             | 10.29M          | 6.575M           | 10.294M         | 7.5M             | 10.319M         |
| 2467MHz                           | Pass   | 500k       | 6.575M           | 10.276M         | 7.575M           | 10.314M         | 6.55M            | 10.268M         | 6.525M           | 10.286M         |
| 2472MHz                           | Pass   | 500k       | 8.025M           | 10.286M         | 7.075M           | 10.267M         | 6.525M           | 10.267M         | 7.525M           | 10.245M         |
| 802.11g_Nss1,(6Mbps)_4TX          | -      | -          | -                | -               | -                | -               | -                | -               | -                | -               |
| 2412MHz                           | Pass   | 500k       | 16.3M            | 16.831M         | 16.325M          | 16.969M         | 16.3M            | 16.896M         | 16.5M            | 16.932M         |
| 2437MHz                           | Pass   | 500k       | 16.3M            | 16.897M         | 16.525M          | 16.811M         | 16.275M          | 16.811M         | 16.575M          | 16.788M         |
| 2462MHz                           | Pass   | 500k       | 16.1M            | 16.931M         | 16.35M           | 16.892M         | 16.325M          | 17.014M         | 16.05M           | 16.912M         |
| 2467MHz                           | Pass   | 500k       | 16.45M           | 16.941M         | 16.4M            | 16.928M         | 16.55M           | 16.984M         | 16.325M          | 16.919M         |
| 2472MHz                           | Pass   | 500k       | 16.4M            | 16.675M         | 16.35M           | 16.699M         | 16.325M          | 16.652M         | 16.55M           | 16.615M         |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | -      | -          | -                | -               | -                | -               | -                | -               | -                | -               |
| 2412MHz                           | Pass   | 500k       | 18.9M            | 19.056M         | 19.075M          | 19.106M         | 17.45M           | 19.107M         | 18.25M           | 19.043M         |
| 2437MHz                           | Pass   | 500k       | 17.925M          | 19.006M         | 19M              | 19.133M         | 17.825M          | 19.05M          | 19.1M            | 19.039M         |
| 2462MHz                           | Pass   | 500k       | 18.425M          | 19.075M         | 18.8M            | 19.102M         | 17.225M          | 19.043M         | 17.3M            | 19.079M         |
| 2467MHz                           | Pass   | 500k       | 19.15M           | 19.064M         | 18.075M          | 19.127M         | 19.05M           | 19.107M         | 19.15M           | 19.011M         |
| 2472MHz                           | Pass   | 500k       | 18.9M            | 18.943M         | 18.35M           | 19.004M         | 18.3M            | 19.023M         | 19.05M           | 19.063M         |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -          | -                | -               | -                | -               | -                | -               | -                | -               |
| 2422MHz                           | Pass   | 500k       | 36.4M            | 37.779M         | 37.05M           | 37.788M         | 37.4M            | 37.842M         | 36.2M            | 37.825M         |
| 2437MHz                           | Pass   | 500k       | 37.8M            | 37.763M         | 37.35M           | 37.759M         | 37.35M           | 37.783M         | 37.4M            | 37.712M         |
| 2452MHz                           | Pass   | 500k       | 36.55M           | 37.799M         | 37.1M            | 37.875M         | 35.95M           | 37.762M         | 35.9M            | 37.828M         |
| 2457MHz                           | Pass   | 500k       | 37.3M            | 37.859M         | 35.6M            | 37.771M         | 35.4M            | 37.816M         | 37.4M            | 37.724M         |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -          | -                | -               | -                | -               | -                | -               | -                | -               |
| 2412MHz                           | Pass   | 500k       | 18.025M          | 19.093M         | 18.3M            | 19.066M         | 18.6M            | 19.068M         | 18.975M          | 19.025M         |
| 2437MHz                           | Pass   | 500k       | 18.275M          | 19.117M         | 17.75M           | 19.079M         | 18.925M          | 19.101M         | 18.525M          | 19.032M         |
| 2462MHz                           | Pass   | 500k       | 18.4M            | 19.11M          | 17.625M          | 19.031M         | 17.425M          | 19.135M         | 17.65M           | 19.069M         |
| 2467MHz                           | Pass   | 500k       | 19.025M          | 19.053M         | 18.675M          | 19.089M         | 18.25M           | 19.117M         | 17.275M          | 19.08M          |
| 2472MHz                           | Pass   | 500k       | 18.4M            | 18.964M         | 18.625M          | 19.006M         | 18.225M          | 18.972M         | 18.725M          | 18.998M         |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | -      | -          | -                | -               | -                | -               | -                | -               | -                | -               |
| 2422MHz                           | Pass   | 500k       | 37.1M            | 37.864M         | 36.8M            | 37.812M         | 37.05M           | 37.784M         | 37.15M           | 37.716M         |
| 2437MHz                           | Pass   | 500k       | 37.7M            | 37.663M         | 37.3M            | 37.706M         | 37.8M            | 37.777M         | 36.9M            | 37.676M         |
| 2452MHz                           | Pass   | 500k       | 37.6M            | 37.829M         | 37.75M           | 37.83M          | 37.55M           | 37.864M         | 36.85M           | 37.851M         |
| 2457MHz                           | Pass   | 500k       | 36.95M           | 37.765M         | 35.1M            | 37.818M         | 37.65M           | 37.805M         | 37.2M            | 37.801M         |

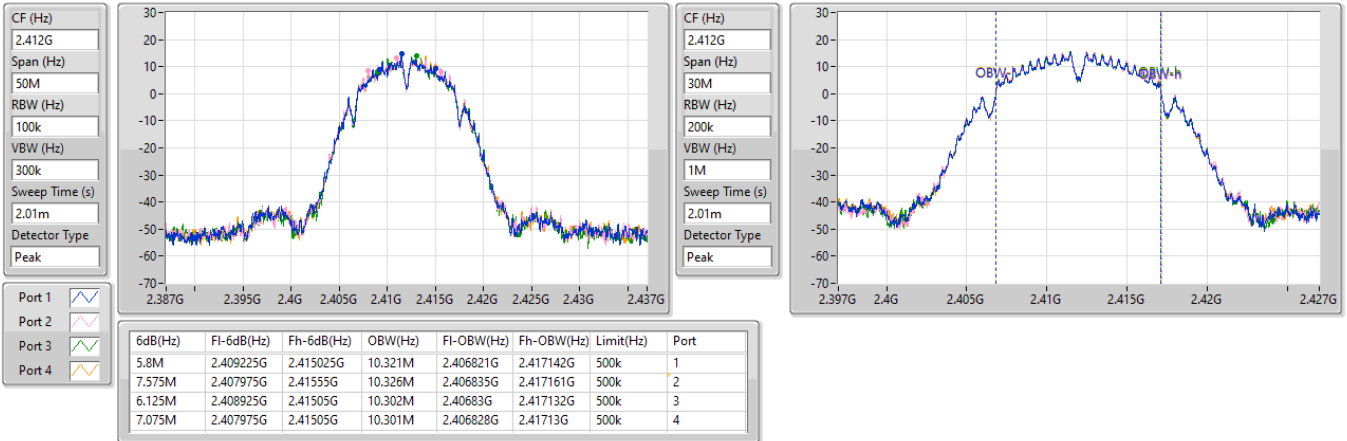
Port X-N dB = Port X 6dB down bandwidth;  
Port X-OBW = Port X 99% occupied bandwidth

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

EBW

2412MHz

04/10/2024

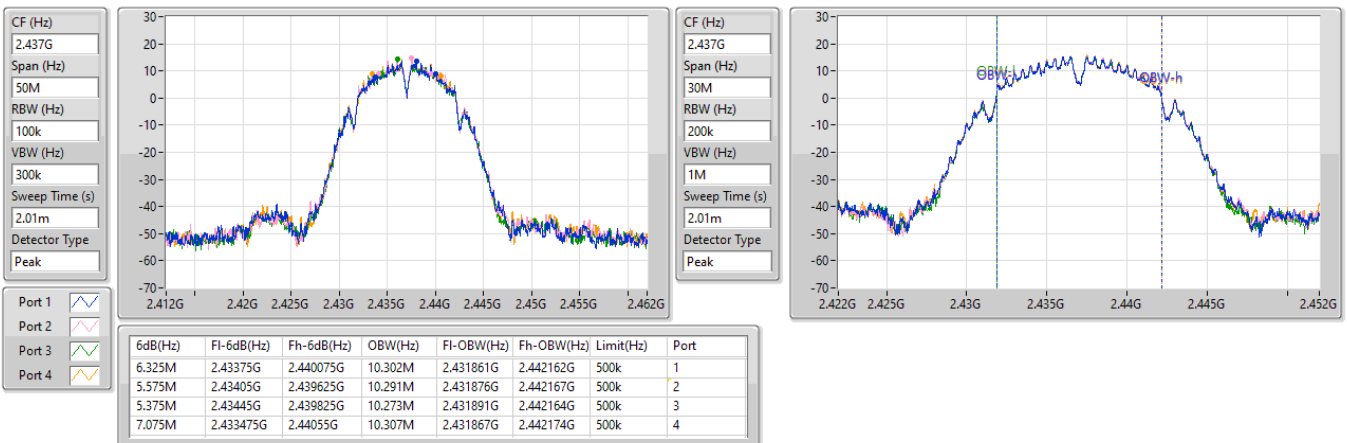


## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

EBW

2437MHz

04/10/2024

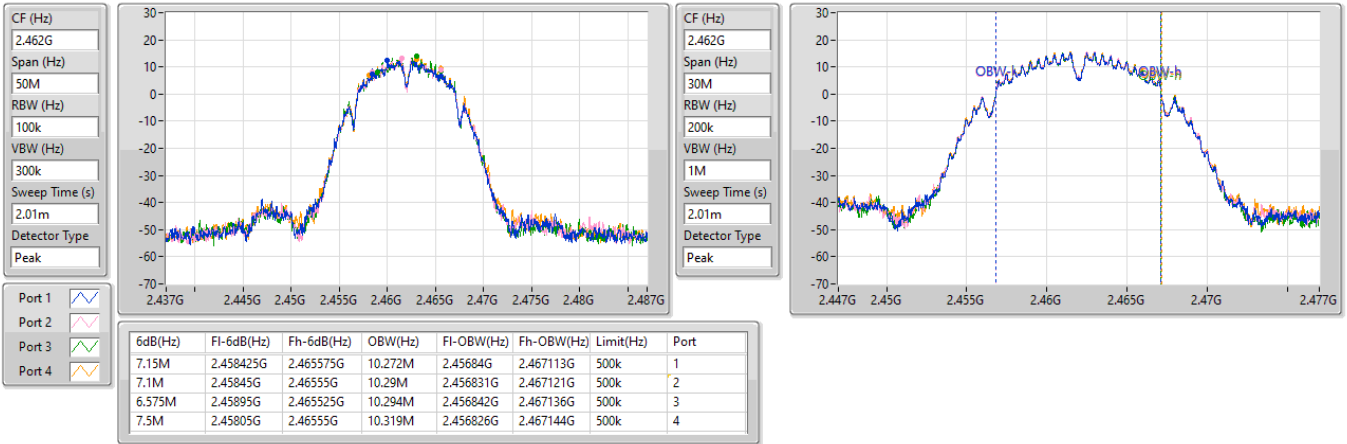


## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

EBW

2462MHz

04/10/2024

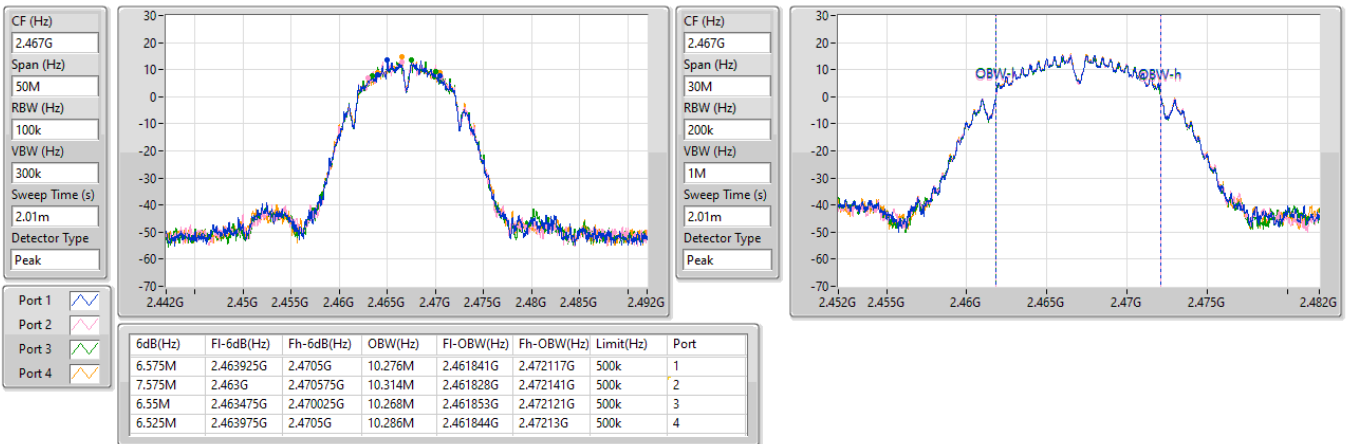


## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

EBW

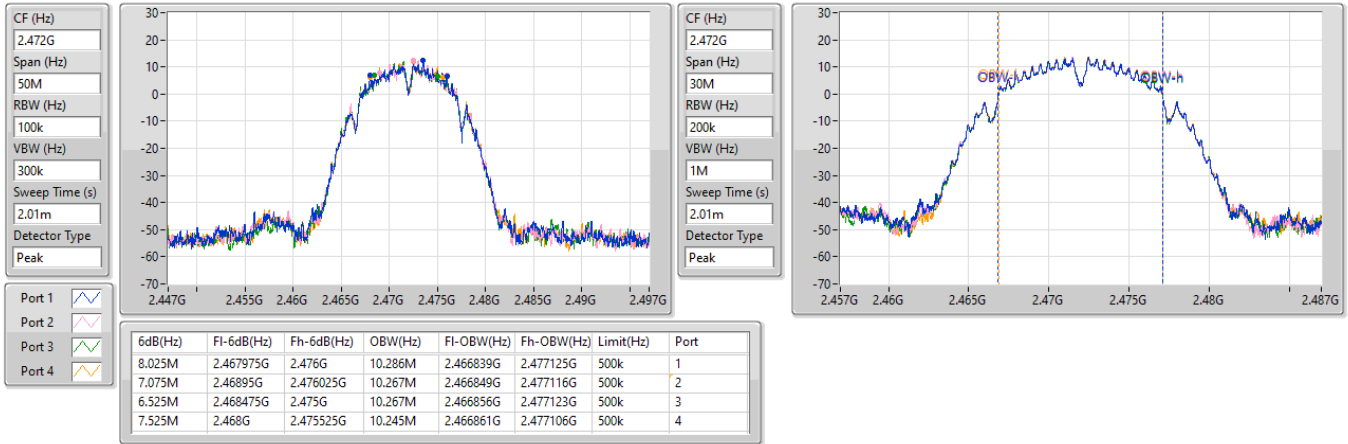
2467MHz

04/10/2024

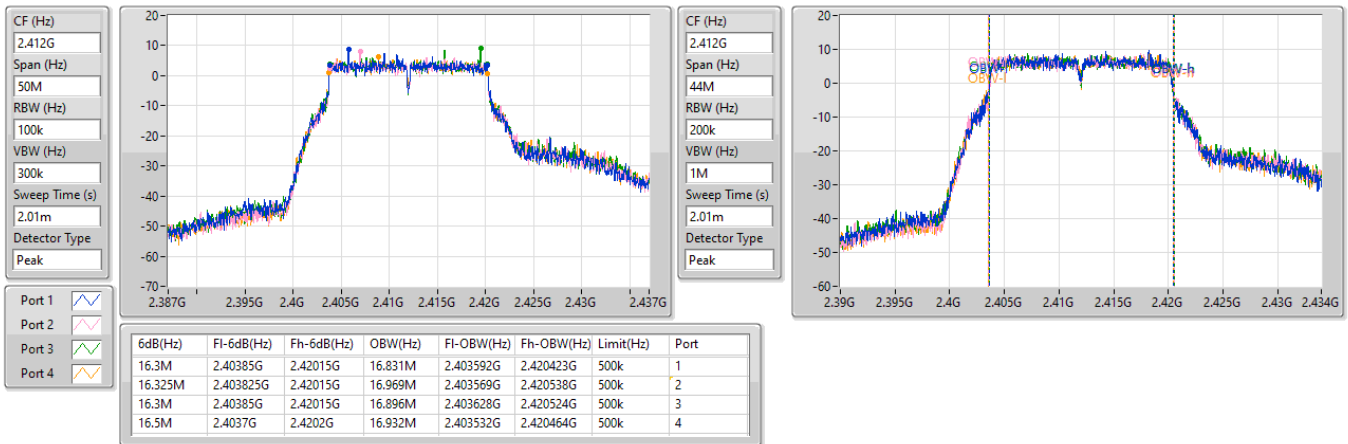


**2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX**
**EBW**
**2472MHz**

04/10/2024

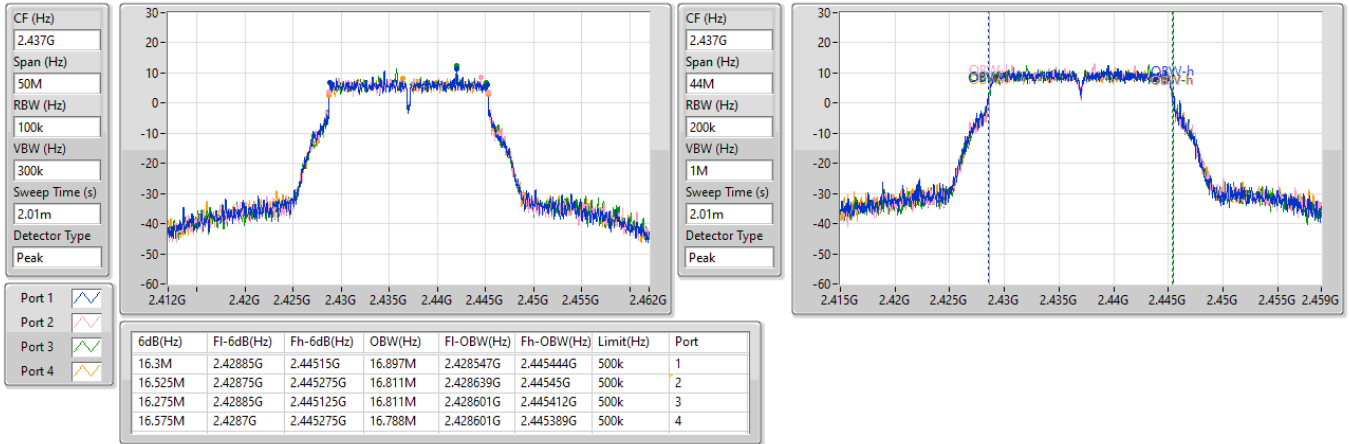

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX**
**EBW**
**2412MHz**

04/10/2024

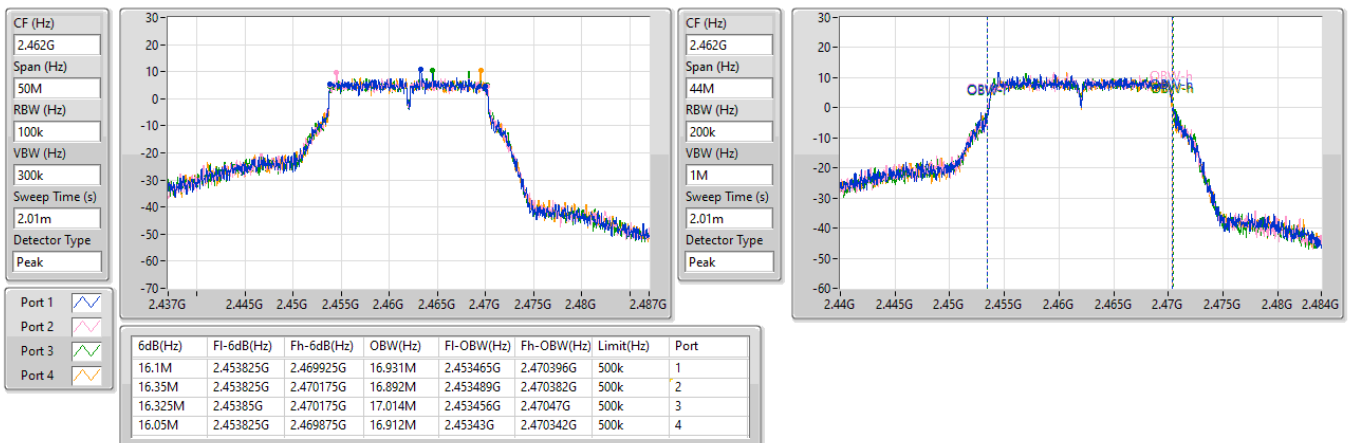


**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX**
**EBW**
**2437MHz**

04/10/2024

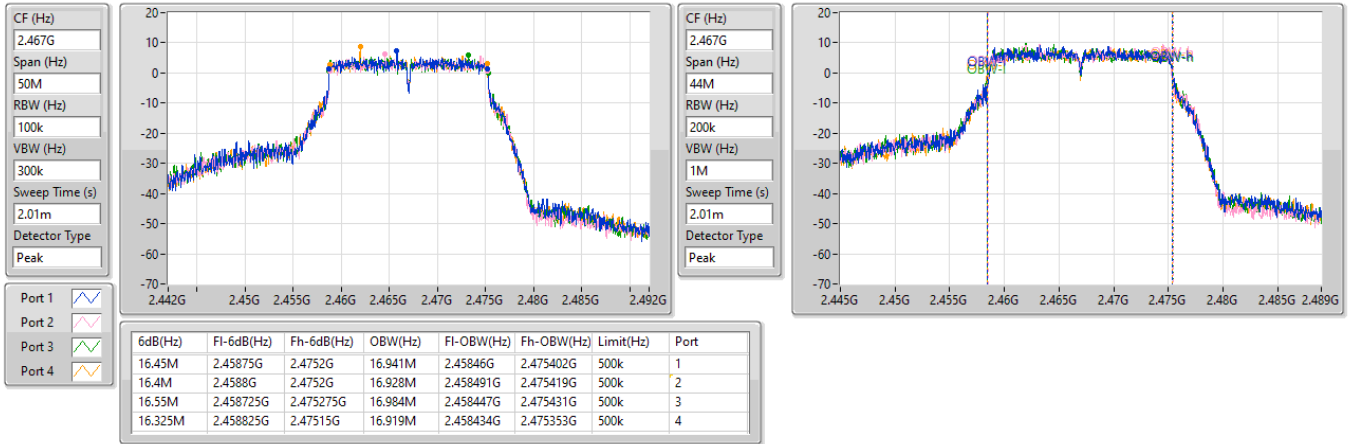

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX**
**EBW**
**2462MHz**

04/10/2024



**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX**
**EBW**
**2467MHz**

04/10/2024

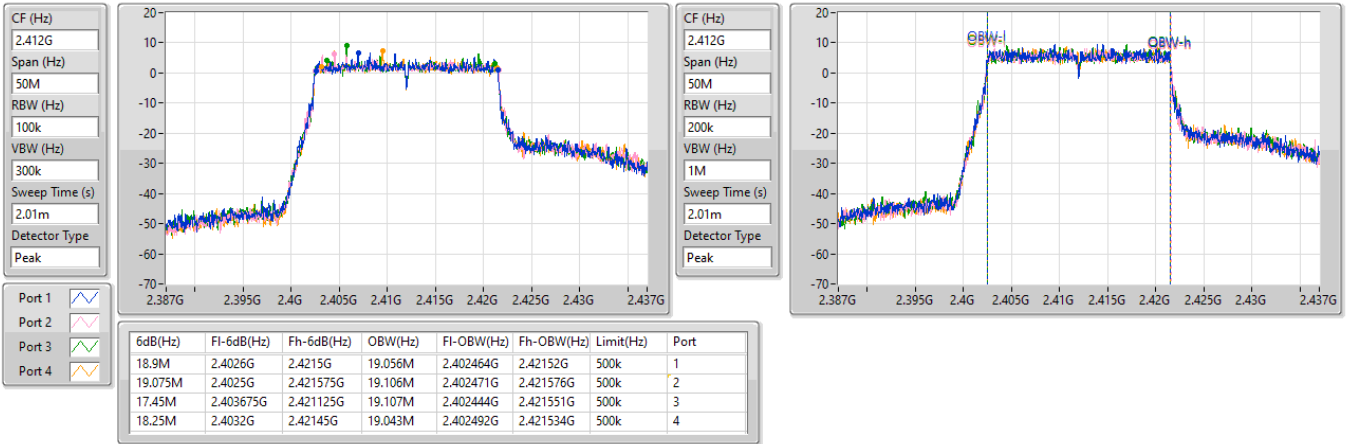

**2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX**
**EBW**
**2472MHz**

04/10/2024

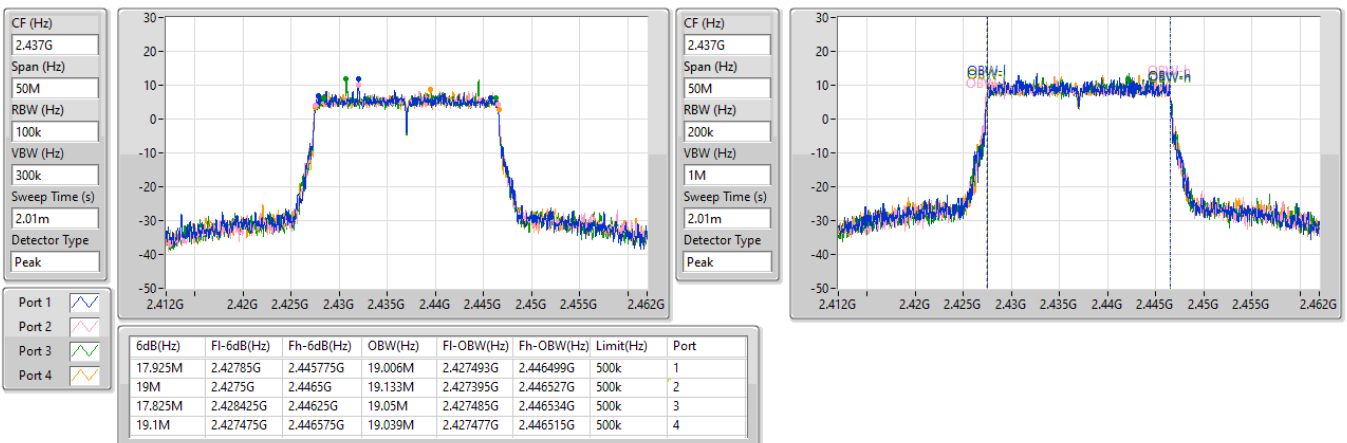


**2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX**
**EBW**
**2412MHz**

04/10/2024


**2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX**
**EBW**
**2437MHz**

04/10/2024

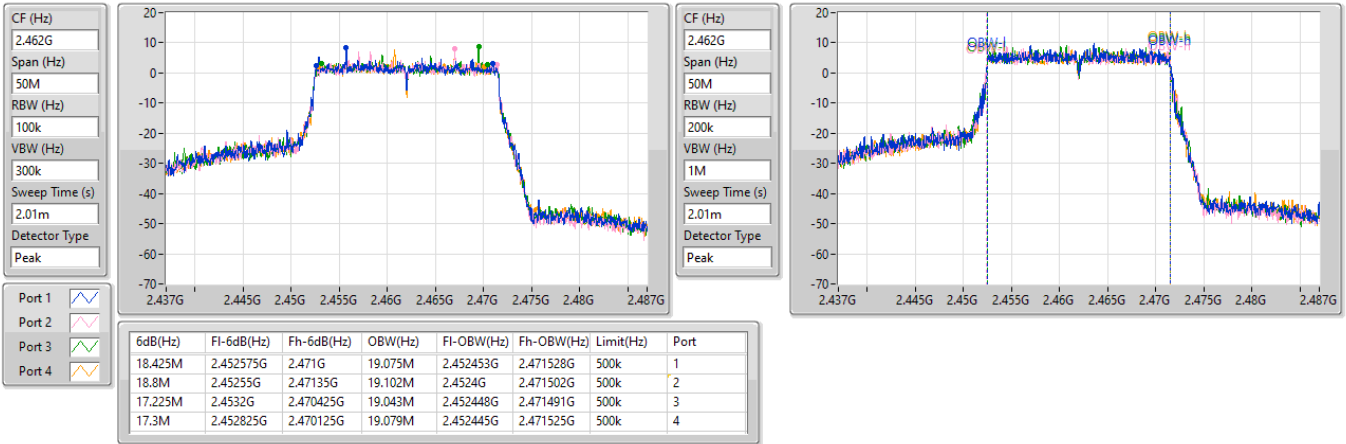


## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

2462MHz

04/10/2024

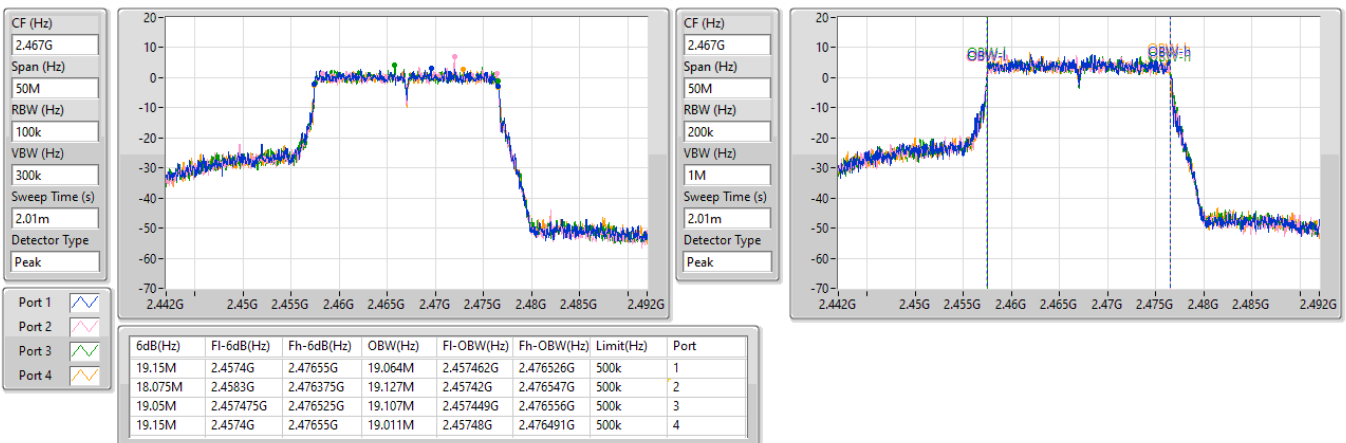


## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

2467MHz

04/10/2024

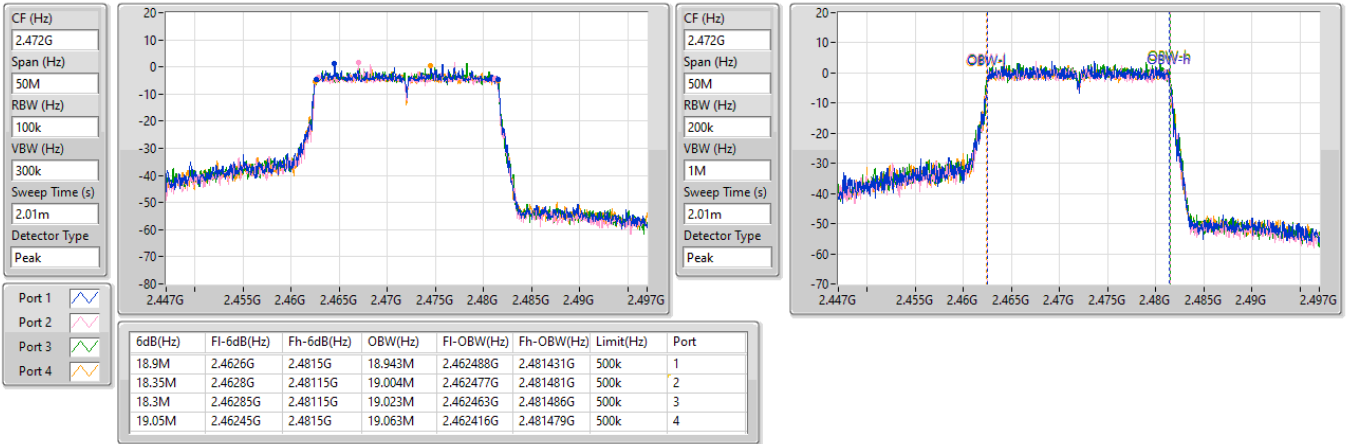


## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

EBW

2472MHz

04/10/2024

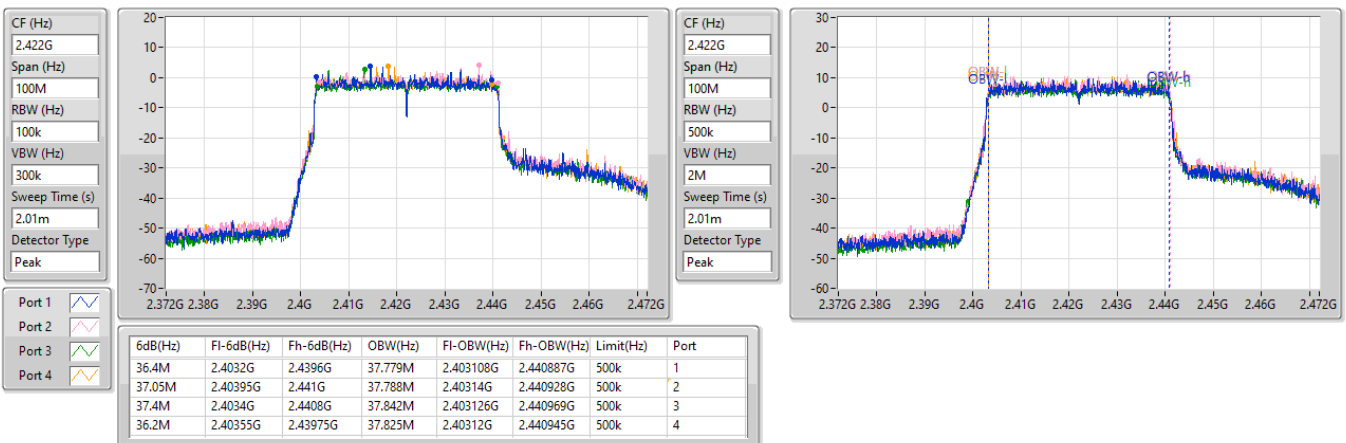


## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

2422MHz

04/10/2024

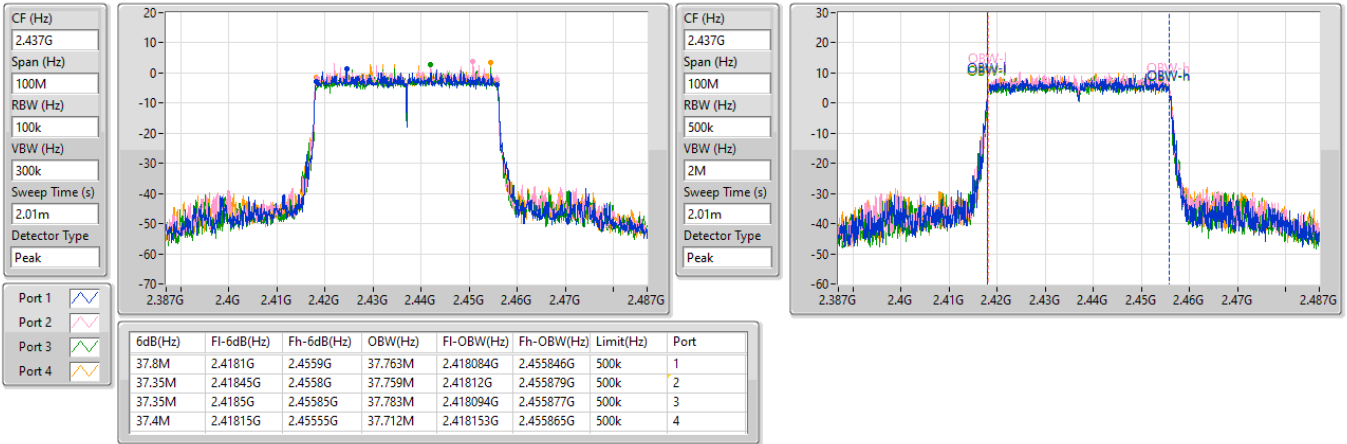


## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

2437MHz

04/10/2024

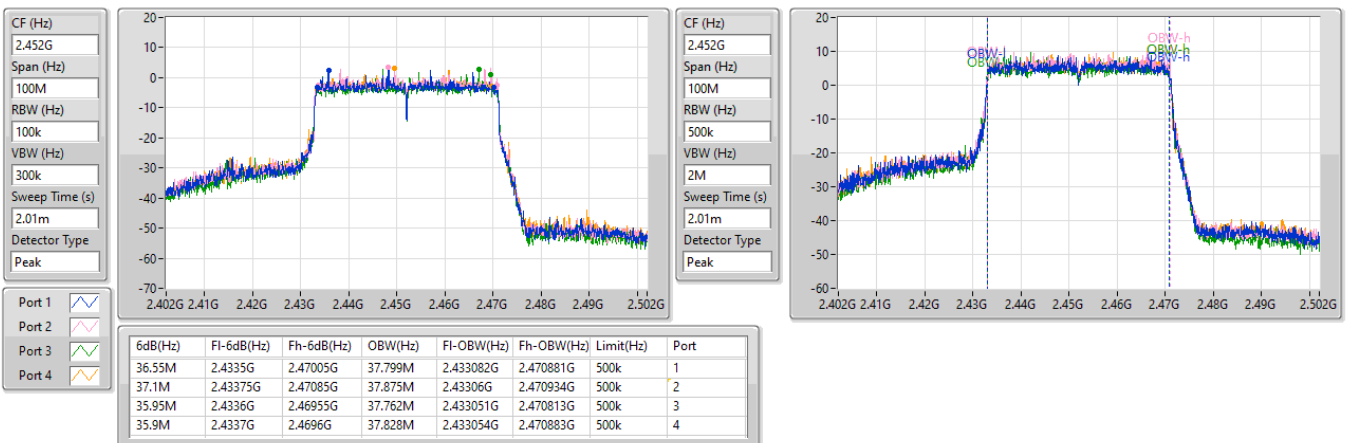


## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

2452MHz

04/10/2024

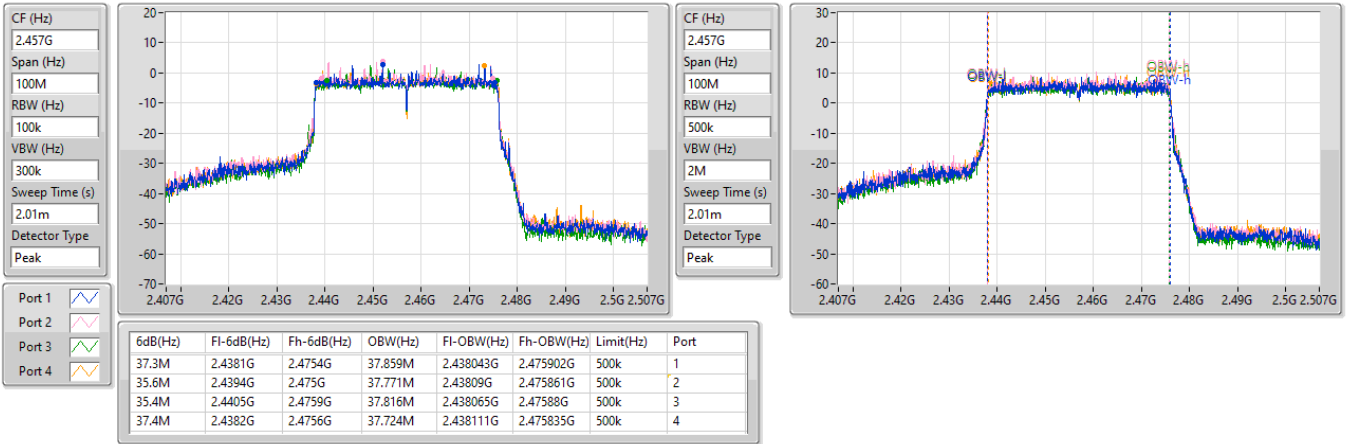


## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

EBW

2457MHz

04/10/2024

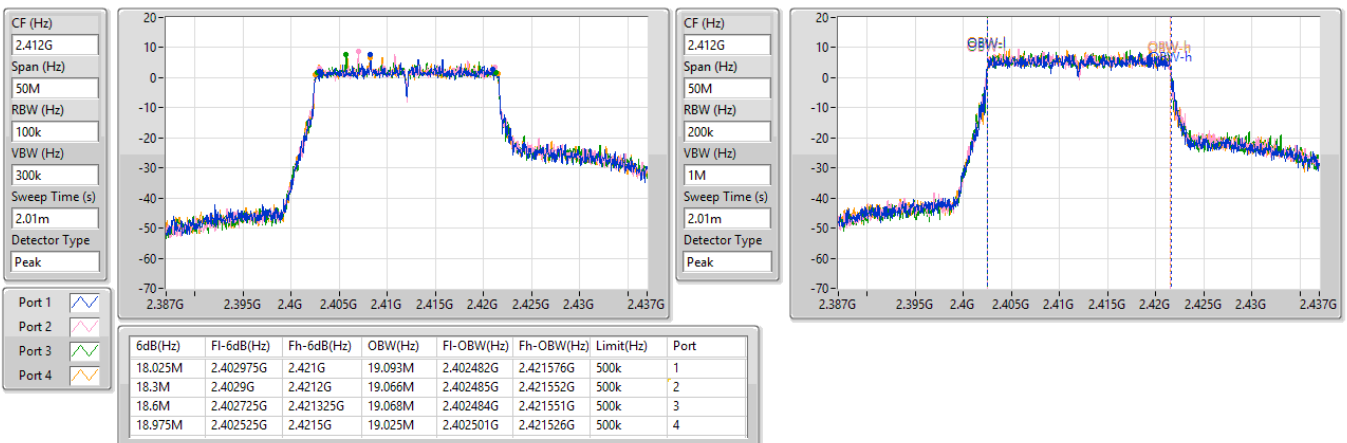


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

2412MHz

21/10/2024

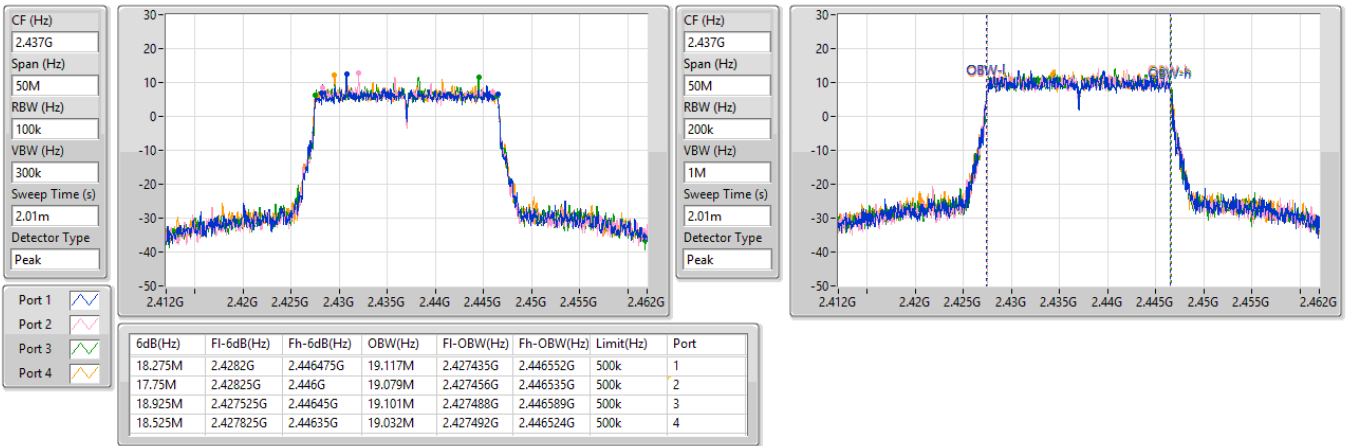


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

2437MHz

21/10/2024

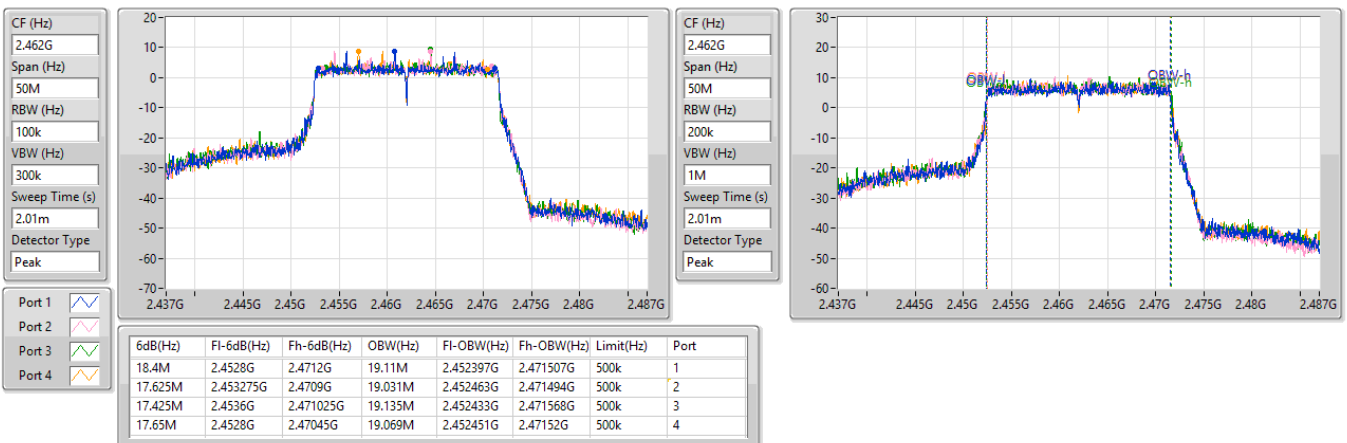


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

2462MHz

21/10/2024

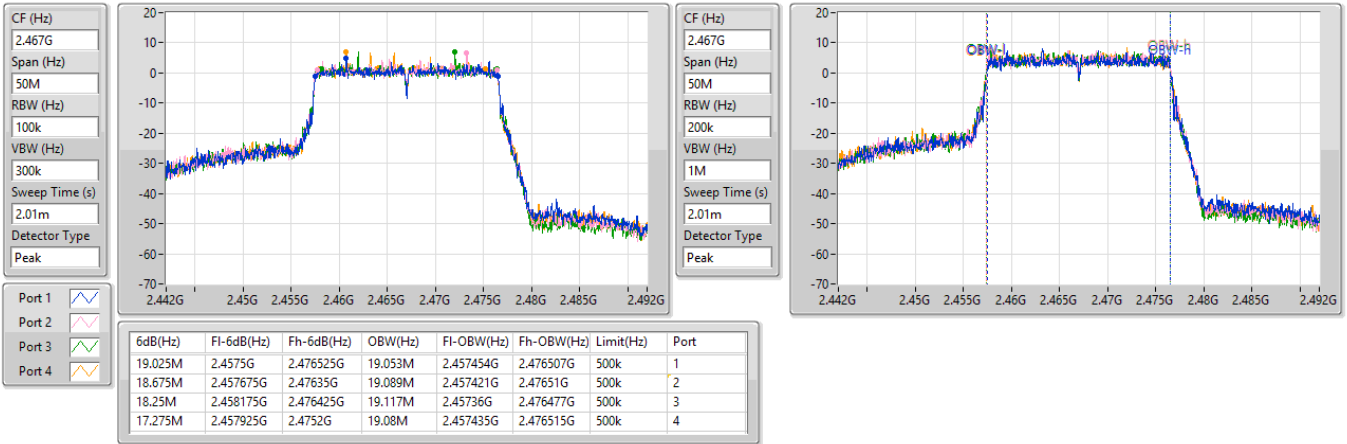


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

2467MHz

21/10/2024

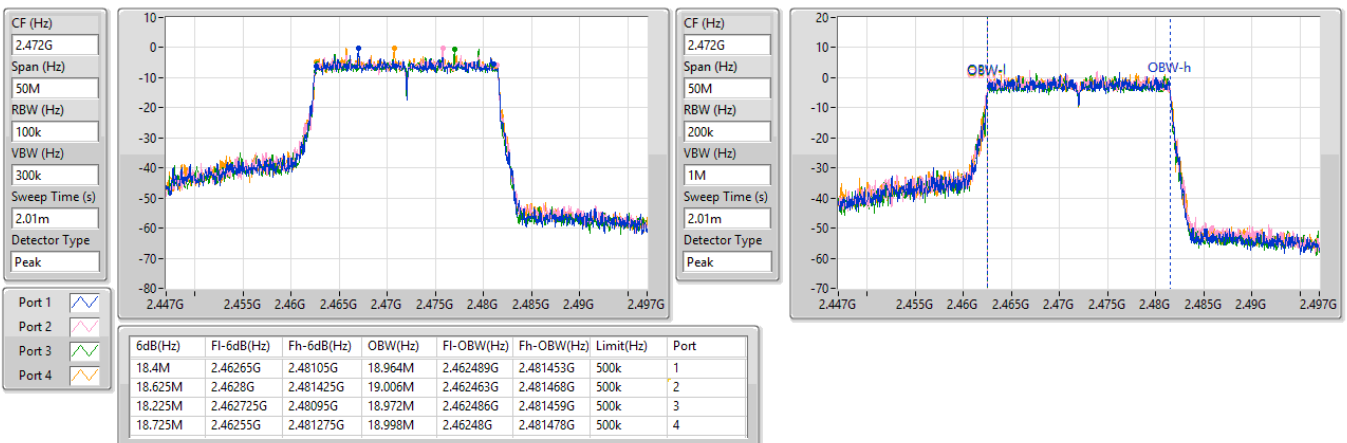


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

EBW

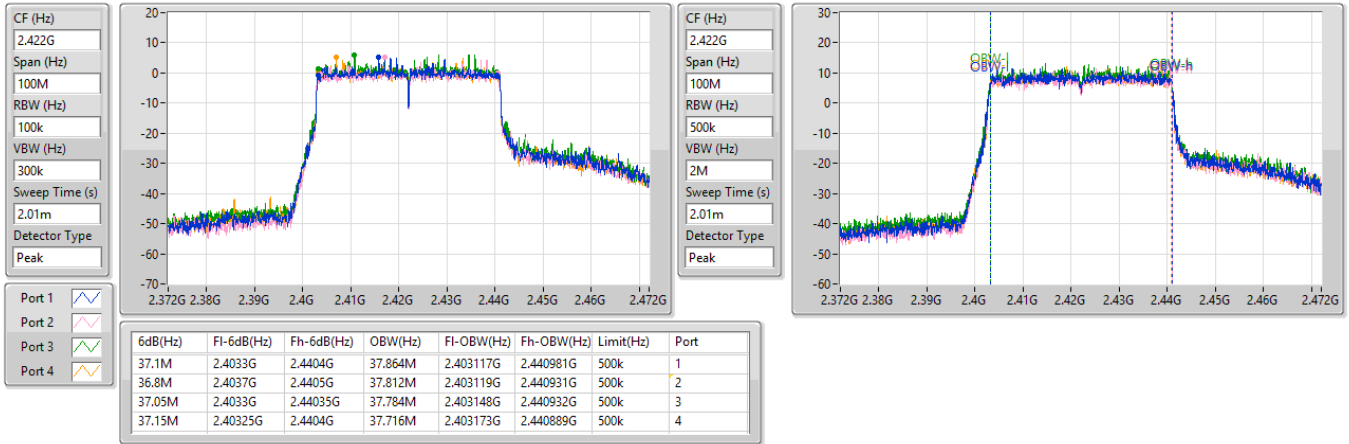
2472MHz

21/10/2024

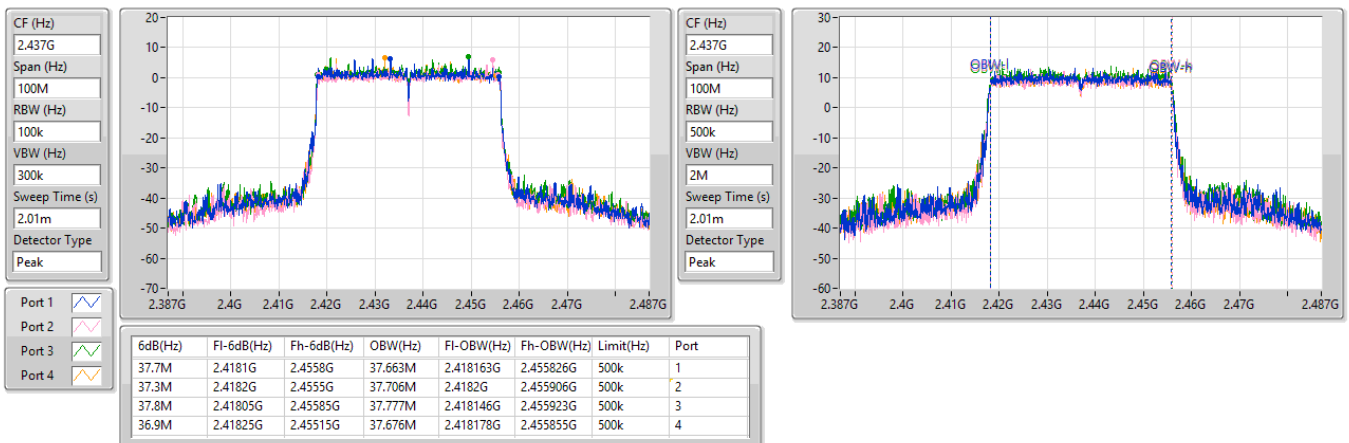


**2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX**
**EBW**
**2422MHz**

21/10/2024


**2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX**
**EBW**
**2437MHz**

21/10/2024

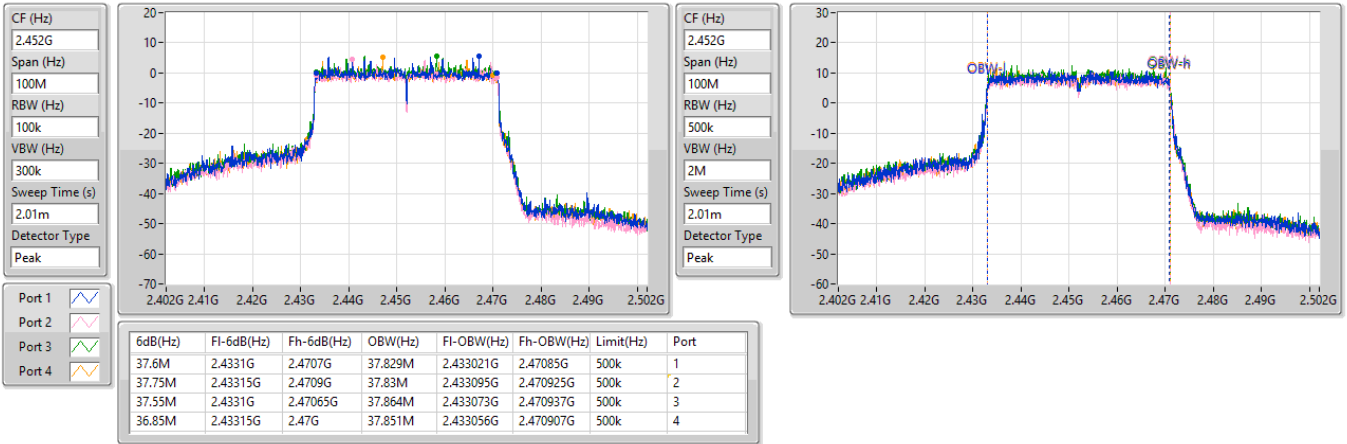


## 2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

2452MHz

21/10/2024

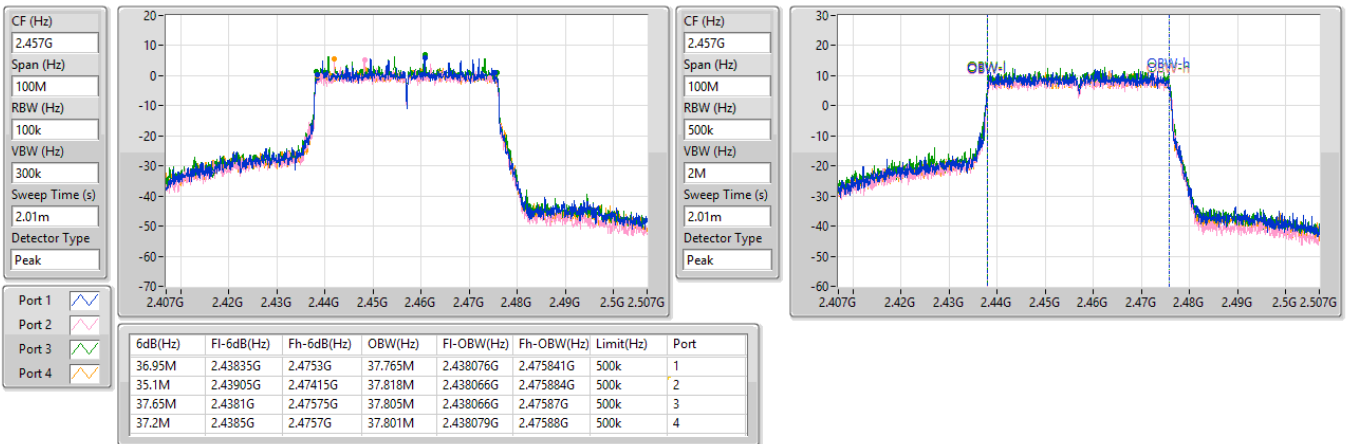


## 2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

EBW

2457MHz

21/10/2024





**Summary**

| Mode                              | Total Power<br>(dBm) | Total Power<br>(W) |
|-----------------------------------|----------------------|--------------------|
| 2.4-2.4835GHz                     | -                    | -                  |
| 802.11b_Nss1,(1Mbps)_4TX          | 29.98                | 0.99541            |
| 802.11g_Nss1,(6Mbps)_4TX          | 29.95                | 0.98855            |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | 29.97                | 0.99312            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | 29.93                | 0.98401            |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | 25.47                | 0.35237            |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | 28.25                | 0.66834            |

## Result

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm) | Port 2<br>(dBm) | Port 3<br>(dBm) | Port 4<br>(dBm) | Total Power<br>(dBm) | Power Limit<br>(dBm) |
|-----------------------------------|--------|-------------|-----------------|-----------------|-----------------|-----------------|----------------------|----------------------|
| 802.11b_Nss1,(1Mbps)_4TX          | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 2412MHz                           | Pass   | 4.06        | 23.67           | 23.82           | 23.76           | 24.12           | 29.87                | 30.00                |
| 2437MHz                           | Pass   | 4.06        | 23.96           | 23.71           | 23.95           | 24.21           | 29.98                | 30.00                |
| 2462MHz                           | Pass   | 4.06        | 23.72           | 23.87           | 23.81           | 24.23           | 29.93                | 30.00                |
| 2467MHz                           | Pass   | 4.06        | 23.75           | 23.84           | 23.86           | 24.11           | 29.91                | 30.00                |
| 2472MHz                           | Pass   | 4.06        | 21.84           | 21.89           | 21.81           | 22.08           | 27.93                | 30.00                |
| 802.11g_Nss1,(6Mbps)_4TX          | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 2412MHz                           | Pass   | 4.06        | 21.06           | 21.01           | 21.15           | 21.09           | 27.10                | 30.00                |
| 2437MHz                           | Pass   | 4.06        | 23.95           | 24.01           | 23.83           | 23.91           | 29.95                | 30.00                |
| 2462MHz                           | Pass   | 4.06        | 22.70           | 22.87           | 22.85           | 22.74           | 28.81                | 30.00                |
| 2467MHz                           | Pass   | 4.06        | 20.55           | 20.62           | 20.68           | 20.58           | 26.63                | 30.00                |
| 2472MHz                           | Pass   | 4.06        | 14.82           | 14.34           | 14.96           | 14.54           | 20.69                | 30.00                |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 2412MHz                           | Pass   | 4.06        | 20.71           | 20.64           | 20.61           | 20.66           | 26.68                | 30.00                |
| 2417MHz                           | Pass   | 4.06        | 22.33           | 22.12           | 22.19           | 22.17           | 28.22                | 30.00                |
| 2437MHz                           | Pass   | 4.06        | 23.96           | 24.04           | 23.93           | 23.87           | 29.97                | 30.00                |
| 2457MHz                           | Pass   | 4.06        | 22.47           | 22.32           | 22.36           | 22.12           | 28.34                | 30.00                |
| 2462MHz                           | Pass   | 4.06        | 20.09           | 20.03           | 19.95           | 19.98           | 26.03                | 30.00                |
| 2467MHz                           | Pass   | 4.06        | 18.65           | 18.36           | 18.77           | 18.28           | 24.54                | 30.00                |
| 2472MHz                           | Pass   | 4.06        | 14.81           | 14.42           | 15.12           | 14.55           | 20.75                | 30.00                |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 2422MHz                           | Pass   | 4.06        | 19.15           | 20.05           | 18.93           | 19.57           | 25.47                | 30.00                |
| 2437MHz                           | Pass   | 4.06        | 18.74           | 19.52           | 18.57           | 19.08           | 25.01                | 30.00                |
| 2452MHz                           | Pass   | 4.06        | 18.22           | 19.03           | 18.07           | 18.69           | 24.54                | 30.00                |
| 2457MHz                           | Pass   | 4.06        | 18.06           | 18.82           | 17.86           | 18.50           | 24.35                | 30.00                |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 2412MHz                           | Pass   | 4.75        | 19.50           | 19.58           | 19.68           | 19.70           | 25.64                | 30.00                |
| 2417MHz                           | Pass   | 4.75        | 22.37           | 22.44           | 22.49           | 22.53           | 28.48                | 30.00                |
| 2437MHz                           | Pass   | 4.75        | 23.65           | 23.92           | 24.09           | 23.96           | 29.93                | 30.00                |
| 2457MHz                           | Pass   | 4.75        | 23.59           | 23.82           | 24.03           | 23.95           | 29.87                | 30.00                |
| 2462MHz                           | Pass   | 4.75        | 21.11           | 21.24           | 21.33           | 21.08           | 27.21                | 30.00                |
| 2467MHz                           | Pass   | 4.75        | 18.72           | 18.86           | 18.93           | 18.79           | 24.85                | 30.00                |
| 2472MHz                           | Pass   | 4.75        | 11.86           | 12.12           | 11.75           | 12.09           | 17.98                | 30.00                |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | -      | -           | -               | -               | -               | -               | -                    | -                    |
| 2422MHz                           | Pass   | 4.75        | 20.38           | 21.11           | 19.87           | 20.75           | 26.57                | 30.00                |
| 2437MHz                           | Pass   | 4.75        | 23.26           | 22.32           | 22.37           | 22.79           | 28.72                | 30.00                |
| 2452MHz                           | Pass   | 4.75        | 20.53           | 20.72           | 20.94           | 20.67           | 26.74                | 30.00                |
| 2457MHz                           | Pass   | 4.75        | 21.13           | 21.09           | 21.52           | 21.21           | 27.26                | 30.00                |

DG = Directional Gain; Port X = Port X output power

## Summary

| Mode                              | PD<br>(dBm/RBW) |
|-----------------------------------|-----------------|
| 2.4-2.4835GHz                     | -               |
| 802.11b_Nss1,(1Mbps)_4TX          | 5.75            |
| 802.11g_Nss1,(6Mbps)_4TX          | 1.03            |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | 0.63            |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | 1.25            |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -6.17           |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | -2.96           |

RBW = 3kHz;

**Result**

| Mode                              | Result | DG<br>(dBi) | Port 1<br>(dBm/RBW) | Port 2<br>(dBm/RBW) | Port 3<br>(dBm/RBW) | Port 4<br>(dBm/RBW) | PD<br>(dBm/RBW) | PD Limit<br>(dBm/RBW) |
|-----------------------------------|--------|-------------|---------------------|---------------------|---------------------|---------------------|-----------------|-----------------------|
| 802.11b_Nss1,(1Mbps)_4TX          | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 2412MHz                           | Pass   | 4.75        | -0.47               | 0.39                | 0.01                | 0.65                | 5.22            | 8.00                  |
| 2437MHz                           | Pass   | 4.75        | 0.86                | -0.01               | 0.20                | 0.75                | 5.75            | 8.00                  |
| 2462MHz                           | Pass   | 4.75        | 0.60                | 0.30                | -0.39               | 0.85                | 5.59            | 8.00                  |
| 2467MHz                           | Pass   | 4.75        | 0.41                | -0.11               | -0.10               | 0.70                | 5.49            | 8.00                  |
| 2472MHz                           | Pass   | 4.75        | -1.93               | -1.25               | -1.85               | -1.96               | 3.01            | 8.00                  |
| 802.11g_Nss1,(6Mbps)_4TX          | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 2412MHz                           | Pass   | 4.75        | -5.37               | -6.00               | -5.56               | -6.00               | -1.99           | 8.00                  |
| 2437MHz                           | Pass   | 4.75        | -3.59               | -3.00               | -3.56               | -3.34               | 1.03            | 8.00                  |
| 2462MHz                           | Pass   | 4.75        | -4.05               | -4.09               | -3.96               | -3.97               | -0.19           | 8.00                  |
| 2467MHz                           | Pass   | 4.75        | -6.41               | -6.56               | -5.10               | -5.91               | -1.18           | 8.00                  |
| 2472MHz                           | Pass   | 4.75        | -13.03              | -12.95              | -12.08              | -12.78              | -8.34           | 8.00                  |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 2412MHz                           | Pass   | 4.75        | -6.24               | -6.69               | -7.26               | -6.78               | -3.02           | 8.00                  |
| 2437MHz                           | Pass   | 4.75        | -3.77               | -2.84               | -3.64               | -4.61               | 0.63            | 8.00                  |
| 2462MHz                           | Pass   | 4.75        | -7.82               | -6.27               | -7.94               | -7.48               | -3.34           | 8.00                  |
| 2467MHz                           | Pass   | 4.75        | -8.12               | -8.95               | -9.62               | -9.06               | -5.21           | 8.00                  |
| 2472MHz                           | Pass   | 4.75        | -12.63              | -13.18              | -13.19              | -13.33              | -8.94           | 8.00                  |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 2422MHz                           | Pass   | 4.75        | -10.70              | -10.68              | -11.70              | -10.99              | -6.17           | 8.00                  |
| 2437MHz                           | Pass   | 4.75        | -12.06              | -9.29               | -11.81              | -11.48              | -6.56           | 8.00                  |
| 2452MHz                           | Pass   | 4.75        | -11.73              | -11.03              | -13.21              | -11.32              | -7.85           | 8.00                  |
| 2457MHz                           | Pass   | 4.75        | -12.74              | -11.46              | -12.37              | -11.81              | -7.90           | 8.00                  |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 2412MHz                           | Pass   | 4.75        | -7.95               | -7.20               | -7.42               | -7.24               | -2.96           | 8.00                  |
| 2437MHz                           | Pass   | 4.75        | -3.11               | -2.95               | -2.86               | -3.21               | 1.25            | 8.00                  |
| 2462MHz                           | Pass   | 4.75        | -5.49               | -6.47               | -5.90               | -6.30               | -2.00           | 8.00                  |
| 2467MHz                           | Pass   | 4.75        | -7.95               | -7.92               | -7.63               | -8.88               | -4.47           | 8.00                  |
| 2472MHz                           | Pass   | 4.75        | -14.94              | -15.34              | -14.84              | -14.43              | -11.03          | 8.00                  |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | -      | -           | -                   | -                   | -                   | -                   | -               | -                     |
| 2422MHz                           | Pass   | 4.75        | -7.41               | -9.28               | -8.32               | -8.28               | -4.43           | 8.00                  |
| 2437MHz                           | Pass   | 4.75        | -8.40               | -7.82               | -6.41               | -8.37               | -2.96           | 8.00                  |
| 2452MHz                           | Pass   | 4.75        | -9.07               | -9.81               | -8.61               | -10.13              | -4.89           | 8.00                  |
| 2457MHz                           | Pass   | 4.75        | -8.28               | -10.27              | -7.89               | -9.32               | -4.19           | 8.00                  |

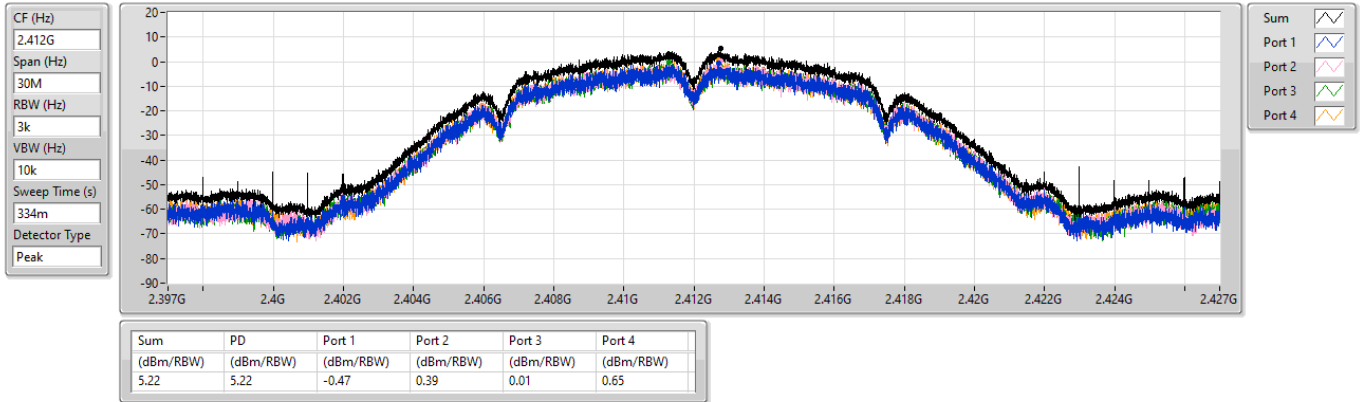
DG = Directional Gain; RBW = 3kHz;  
 PD = trace bin-by-bin of each transmits port summing can be performed maximum power density; Port X = Port X Power Density;

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

PSD

2412MHz

04/10/2024

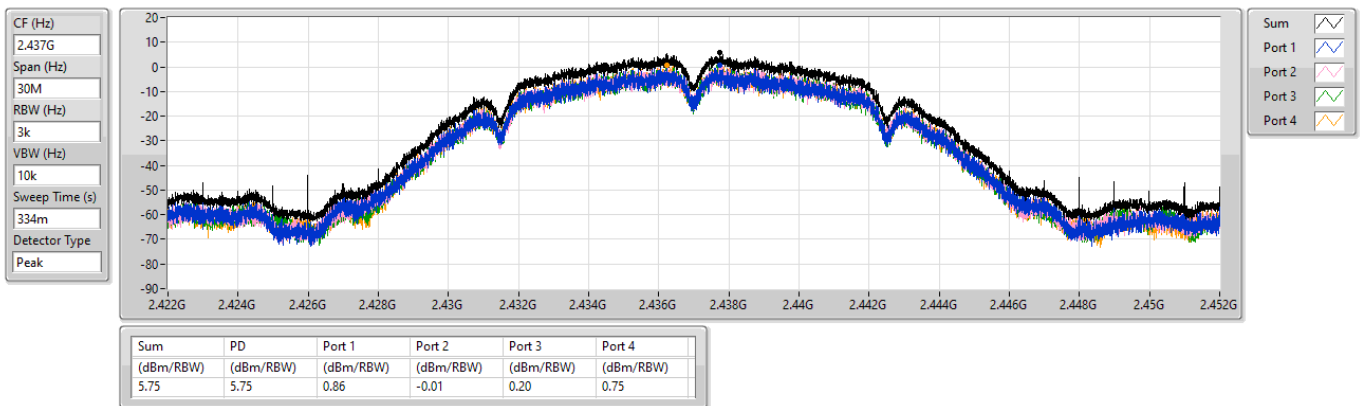


## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

PSD

2437MHz

04/10/2024

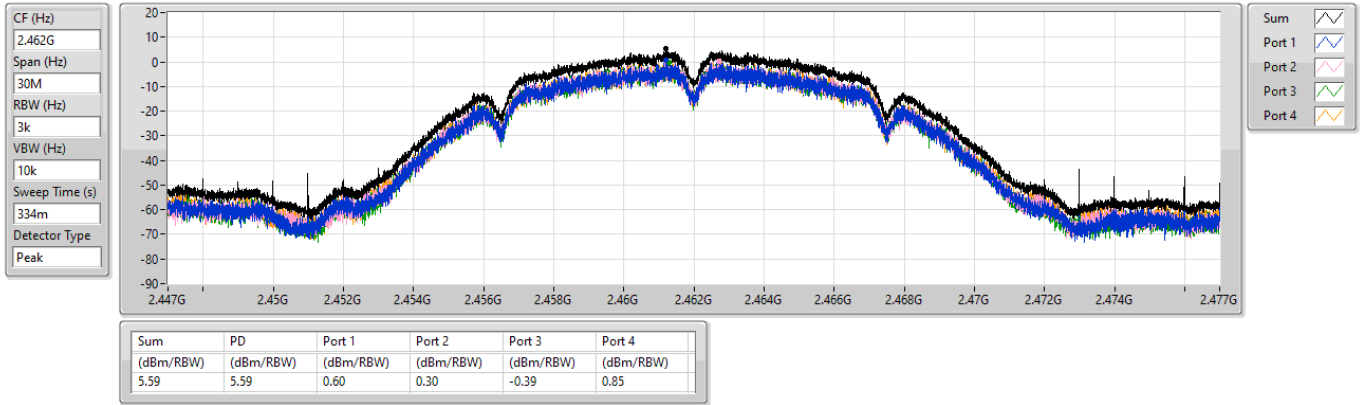


2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

PSD

2462MHz

04/10/2024

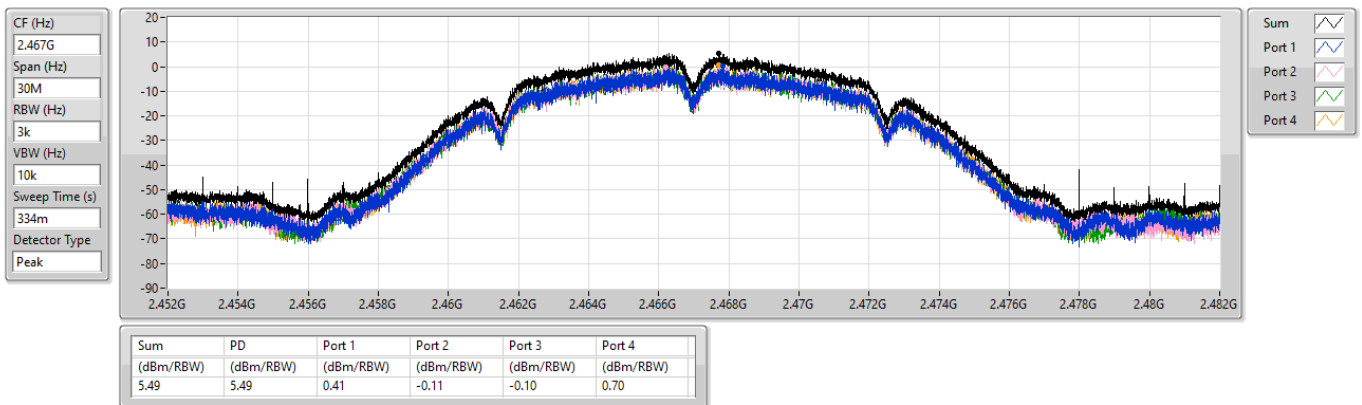


2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

PSD

2467MHz

04/10/2024

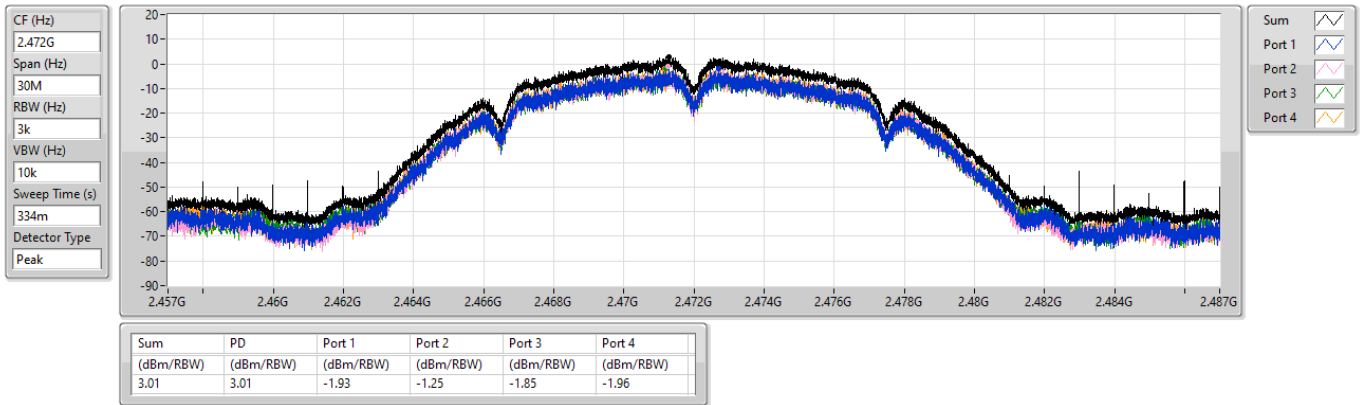


## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

PSD

2472MHz

04/10/2024

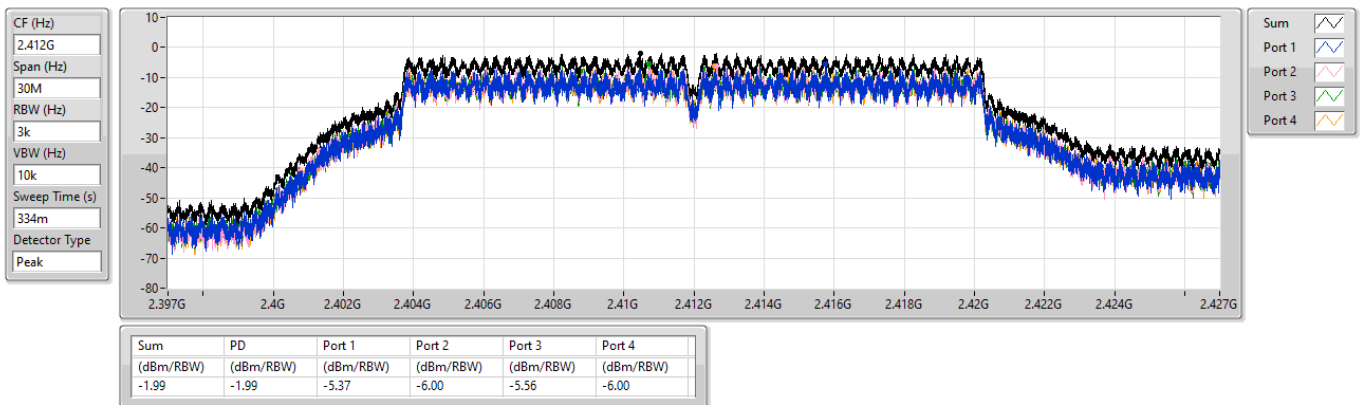


## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

PSD

2412MHz

04/10/2024

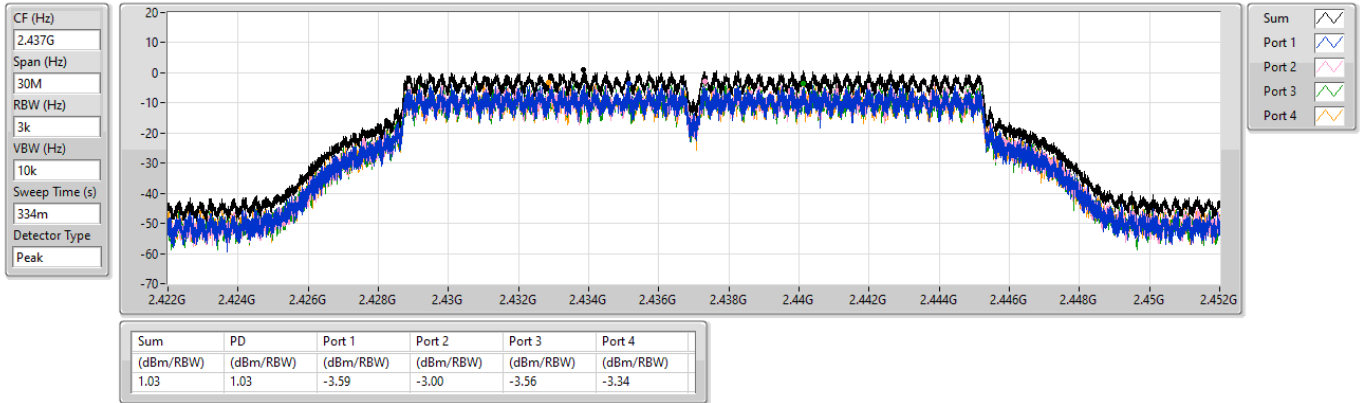


## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

PSD

2437MHz

04/10/2024

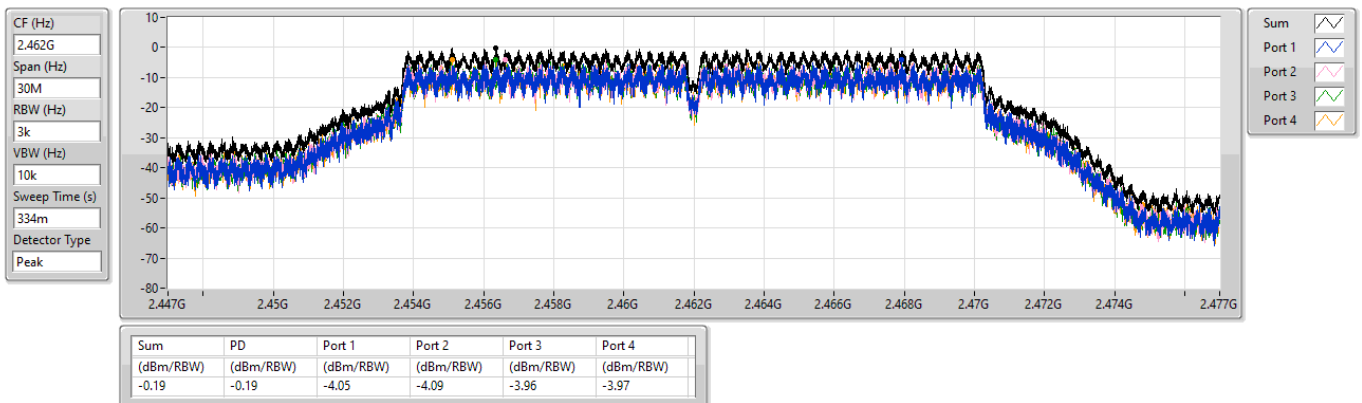


## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

PSD

2462MHz

04/10/2024

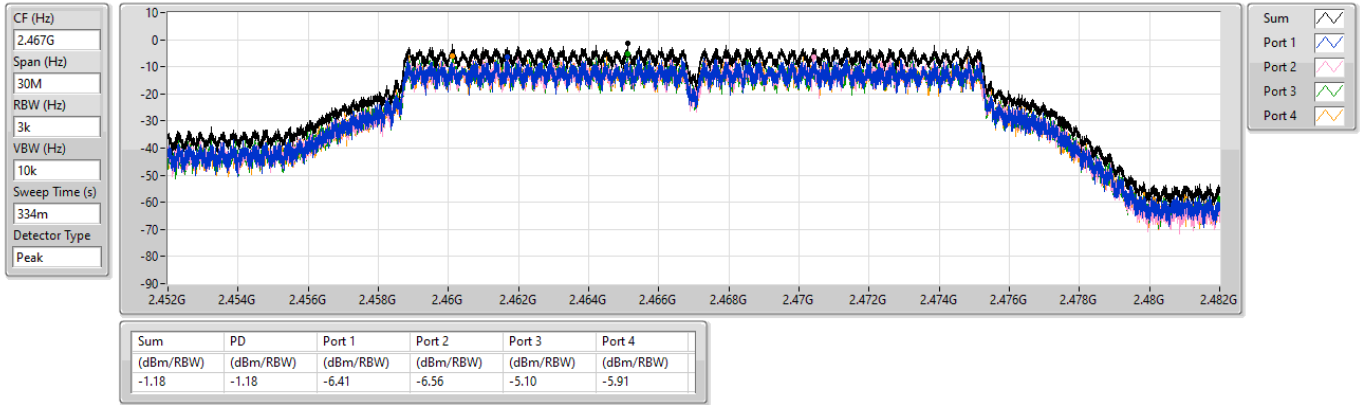


2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

PSD

2467MHz

04/10/2024

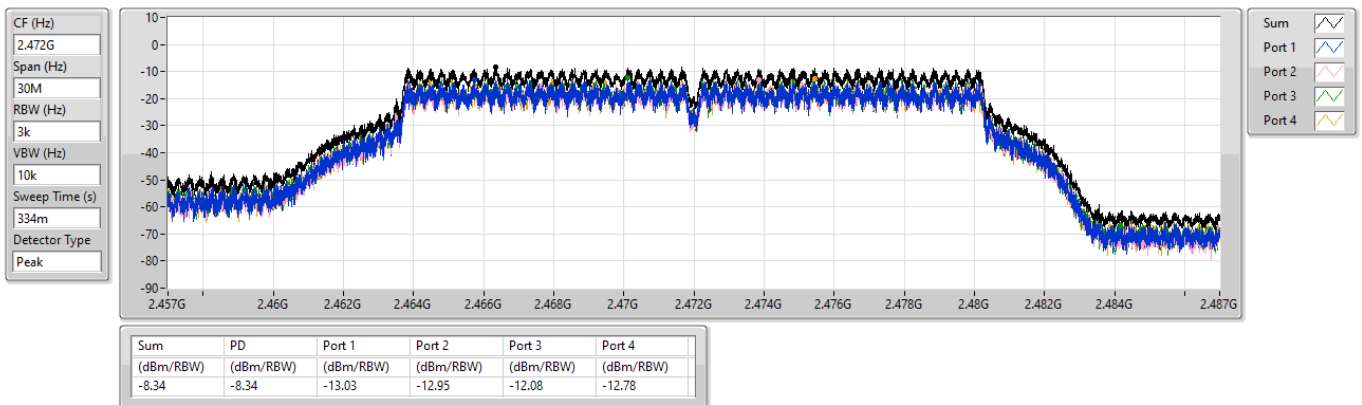


2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

PSD

2472MHz

04/10/2024

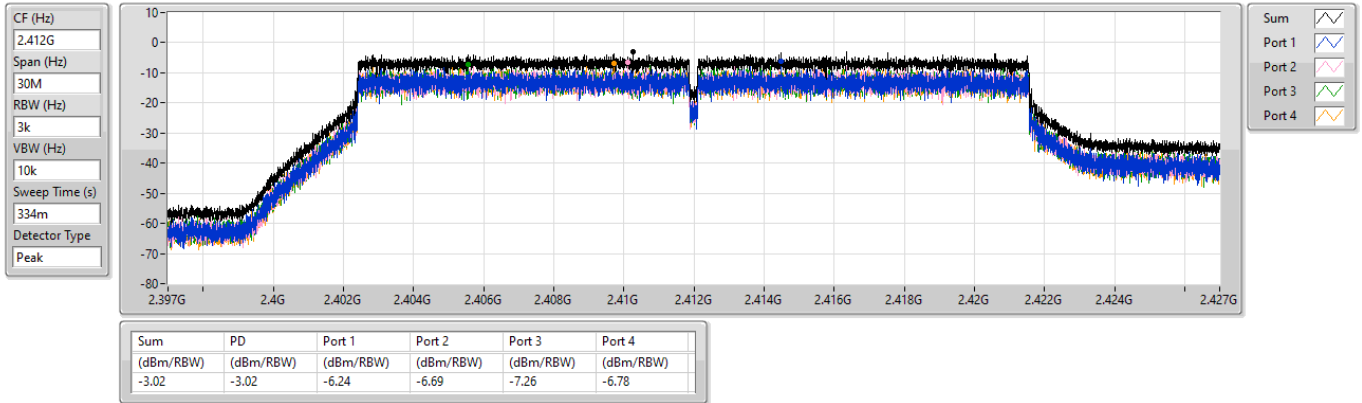


## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

2412MHz

04/10/2024

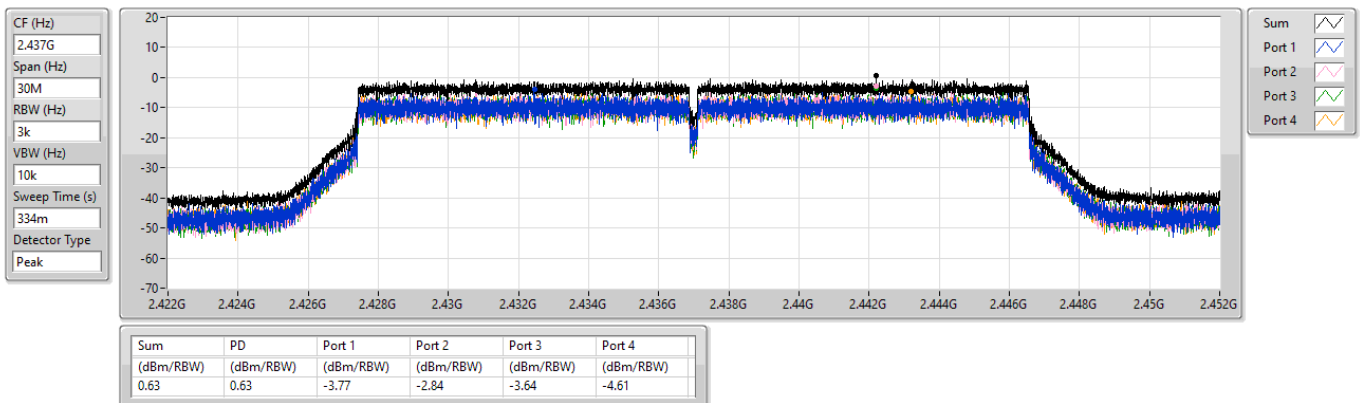


## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

2437MHz

04/10/2024

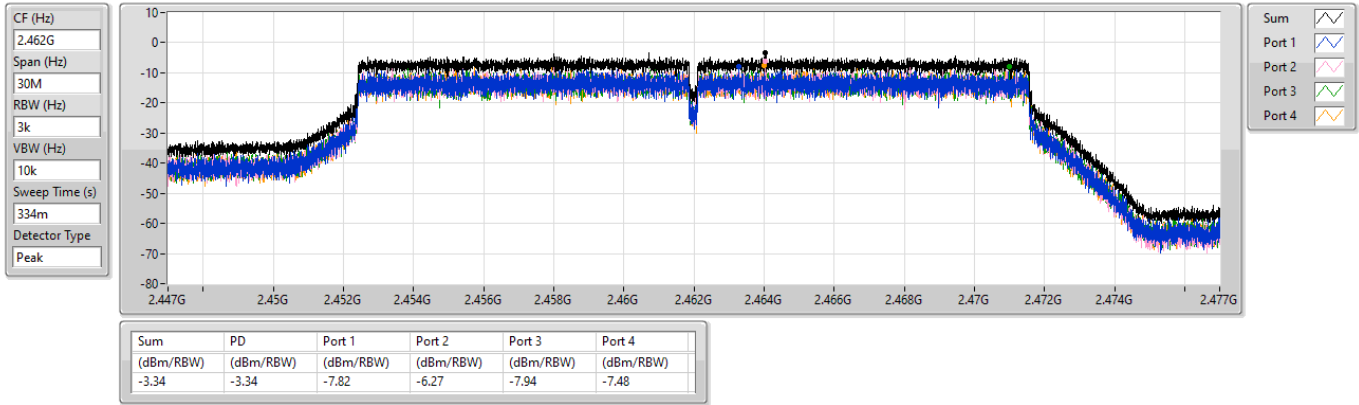


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

2462MHz

04/10/2024

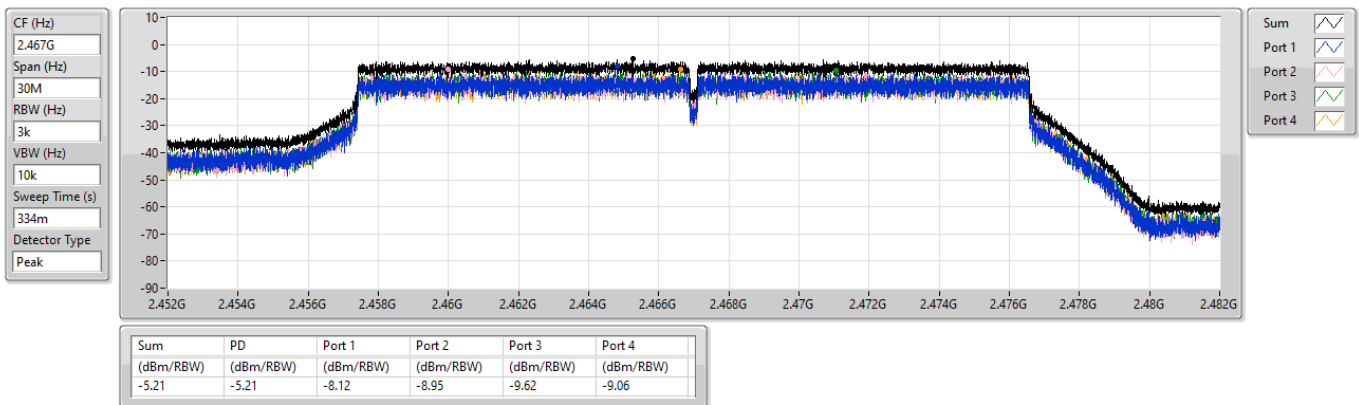


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

2467MHz

04/10/2024

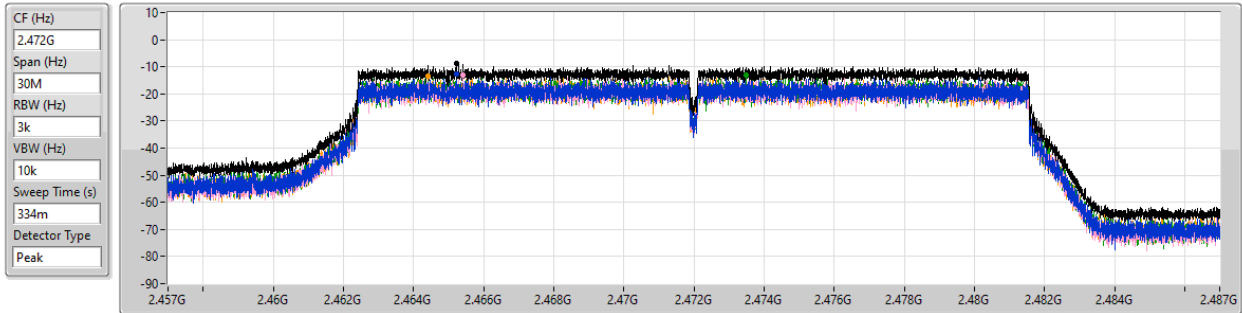


2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

PSD

2472MHz

04/10/2024



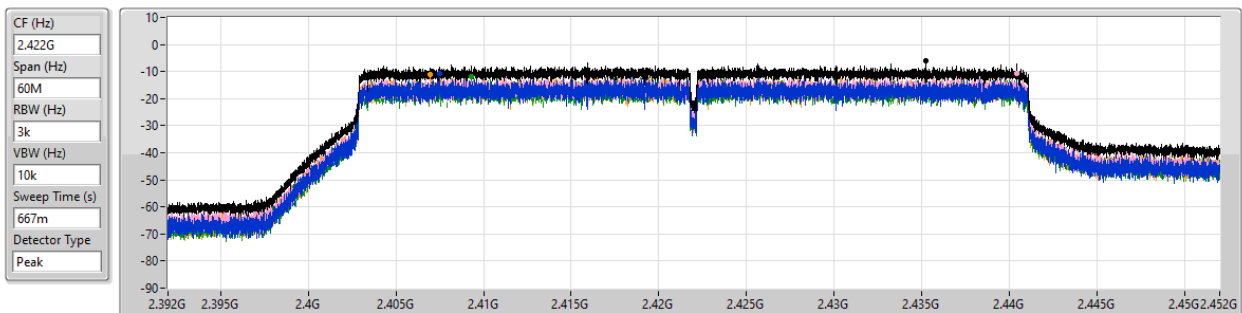
| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| -8.94    | -8.94    | -12.63   | -13.18   | -13.19   | -13.33   |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

2422MHz

04/10/2024



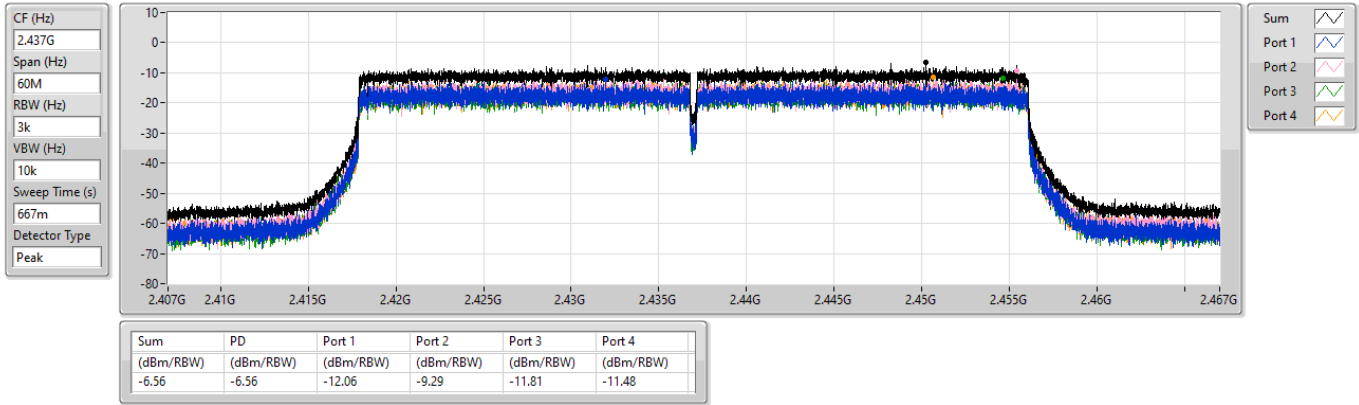
| Sum      | PD       | Port 1   | Port 2   | Port 3   | Port 4   |
|----------|----------|----------|----------|----------|----------|
| (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) | (dBm/Hz) |
| -6.17    | -6.17    | -10.70   | -10.68   | -11.70   | -10.99   |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

2437MHz

04/10/2024

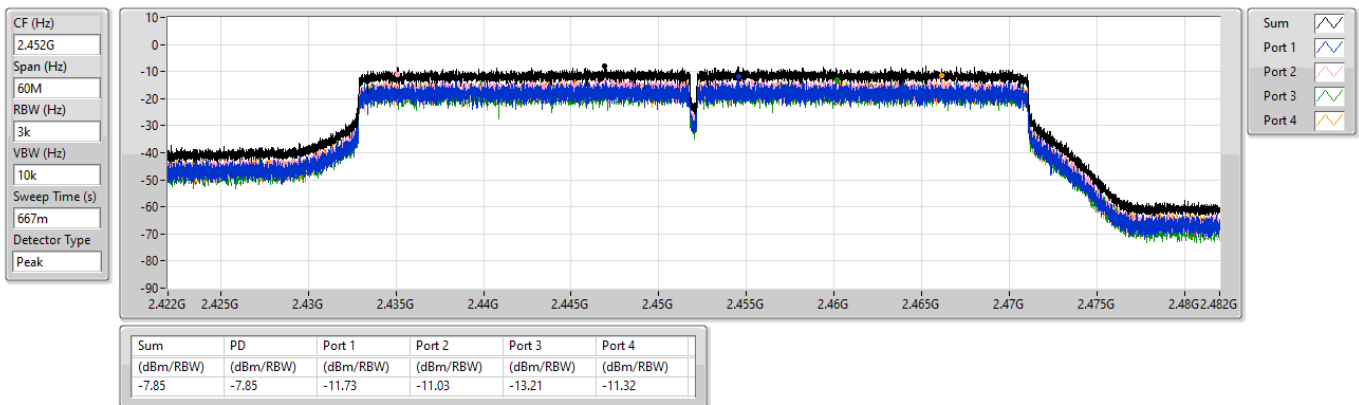


2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

2452MHz

04/10/2024

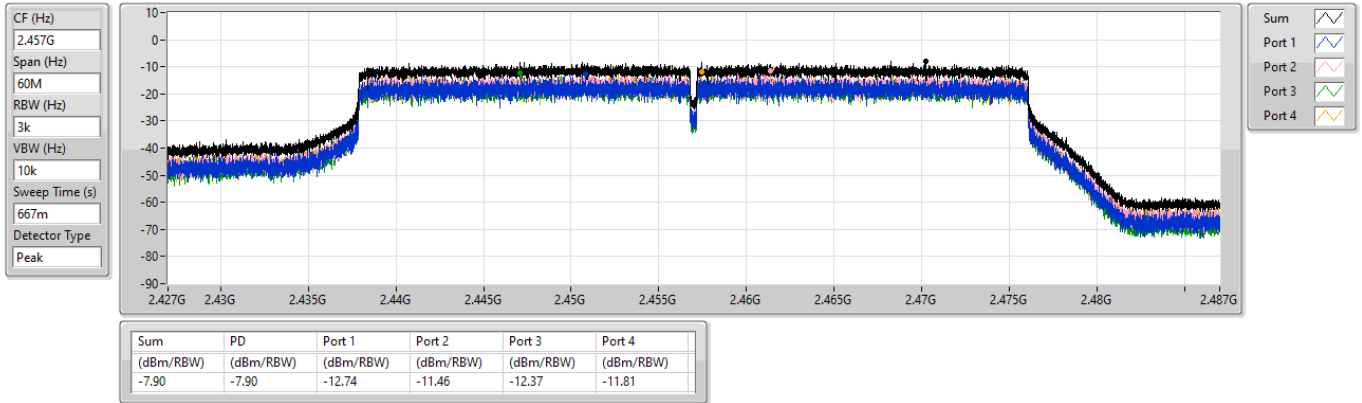


## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

PSD

2457MHz

04/10/2024

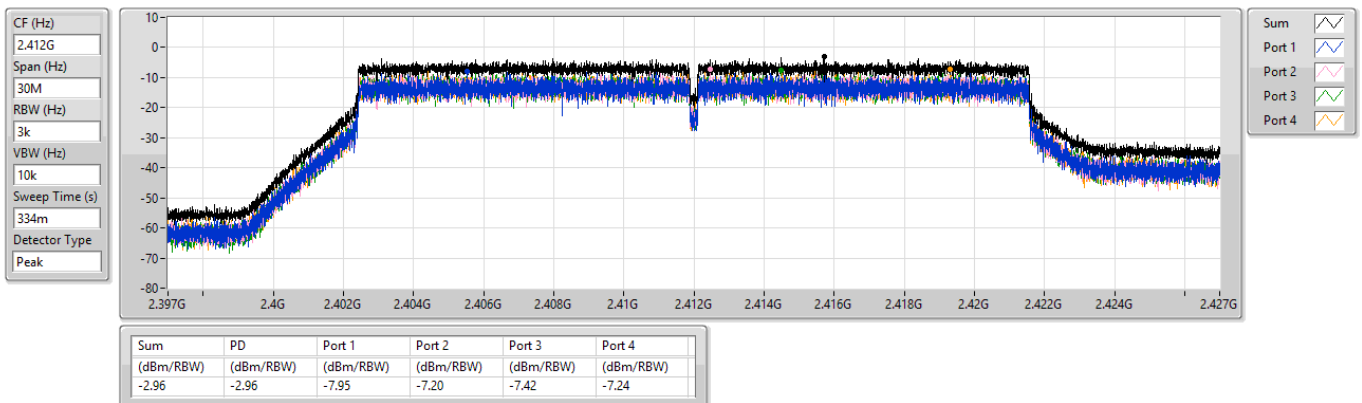


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

PSD

2412MHz

21/10/2024

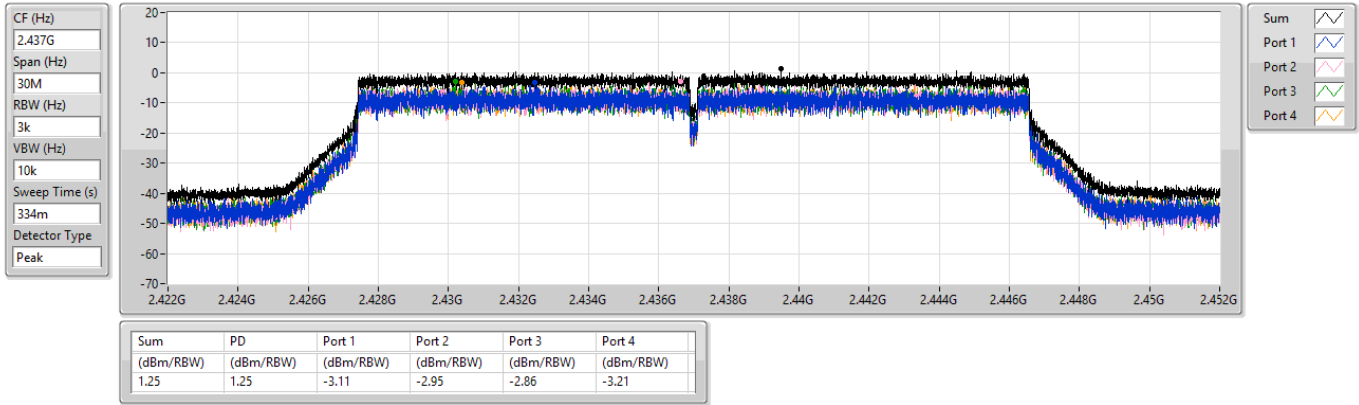


2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

PSD

2437MHz

21/10/2024

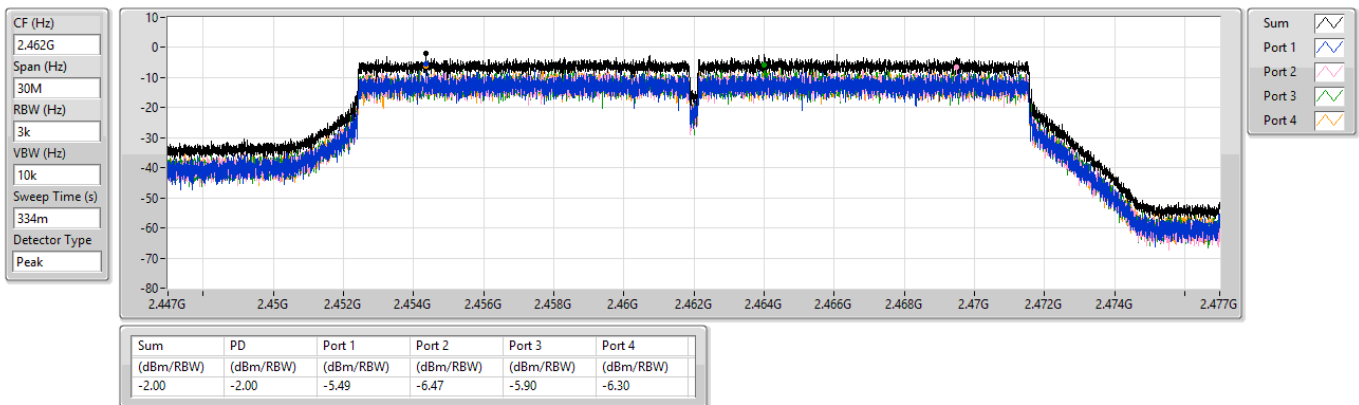


2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

PSD

2462MHz

21/10/2024

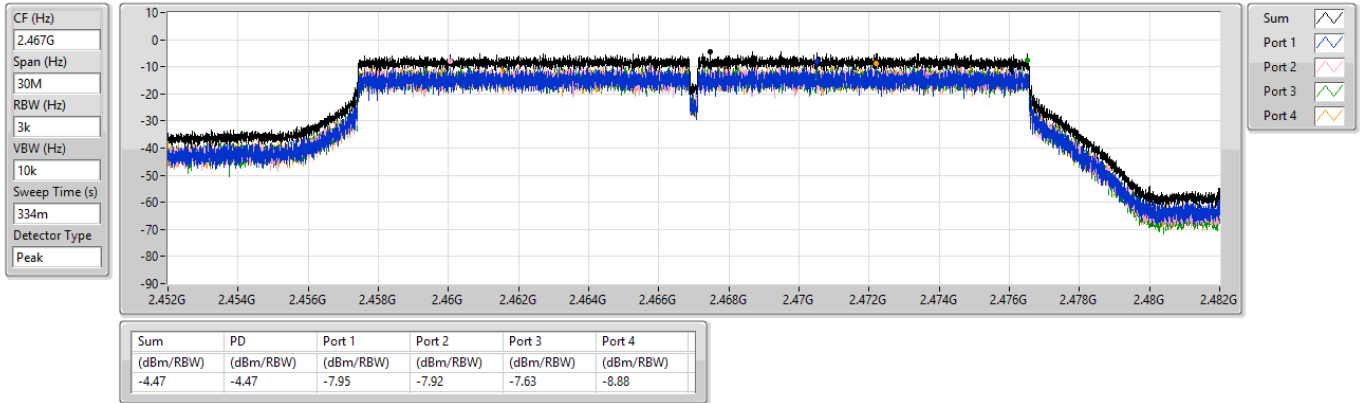


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

PSD

2467MHz

21/10/2024

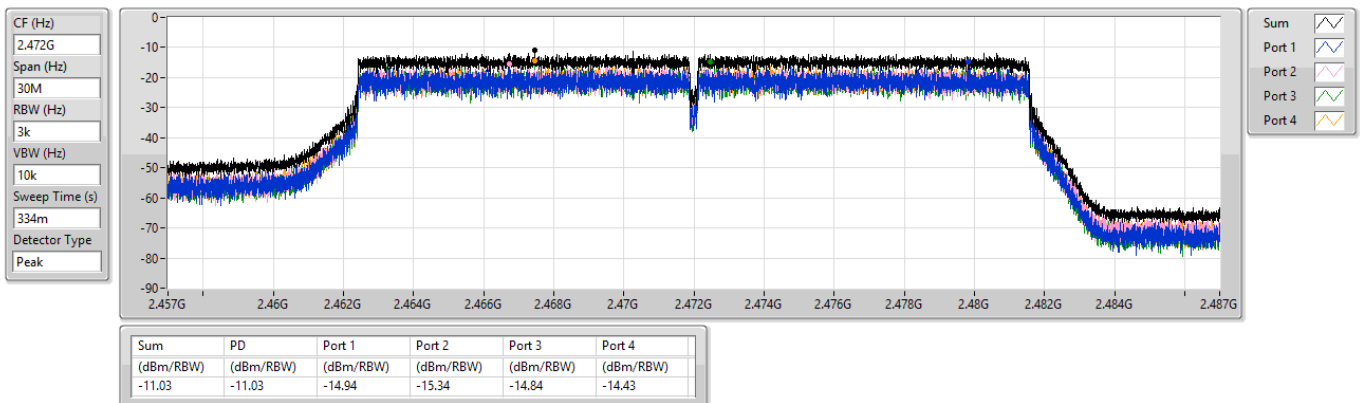


## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

PSD

2472MHz

21/10/2024

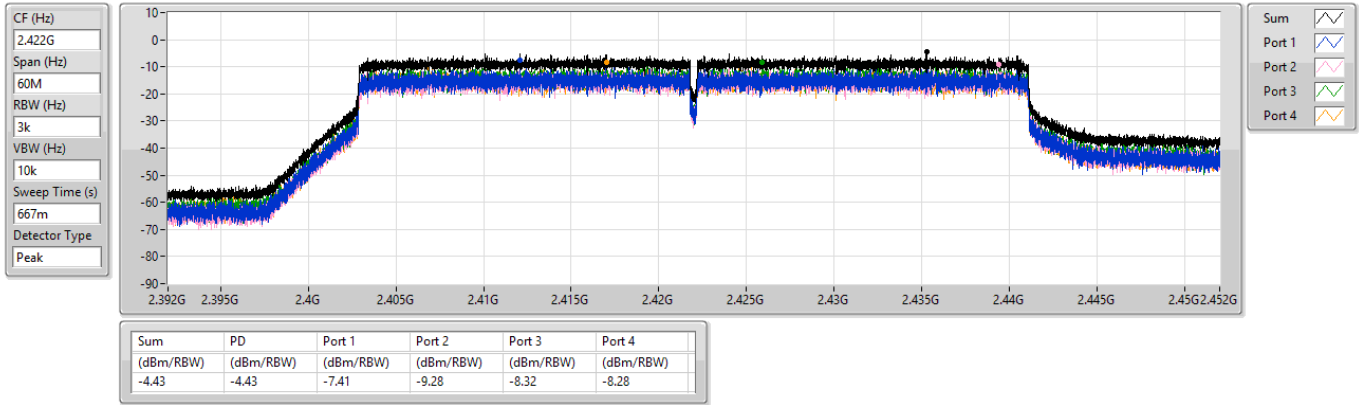


2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

PSD

2422MHz

21/10/2024

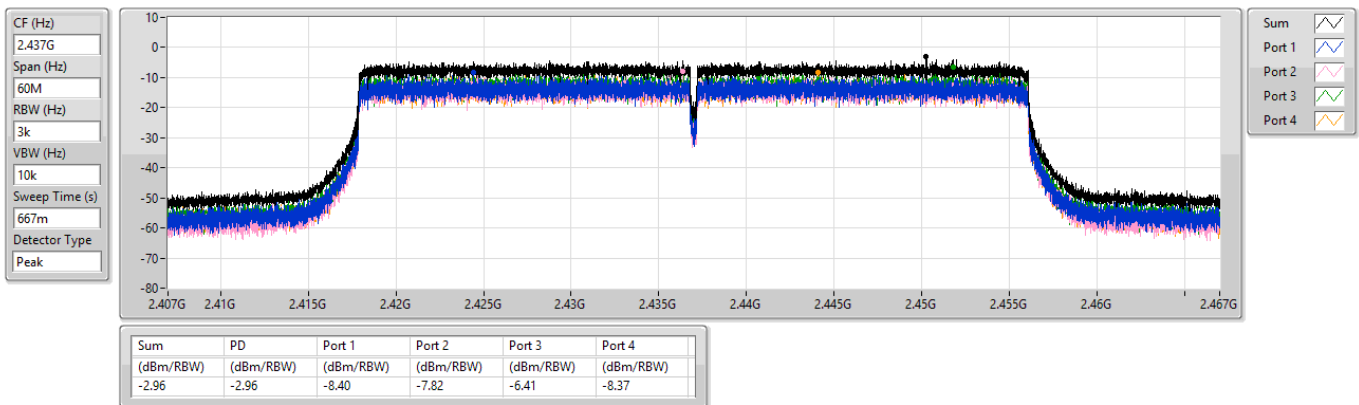


2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

PSD

2437MHz

21/10/2024

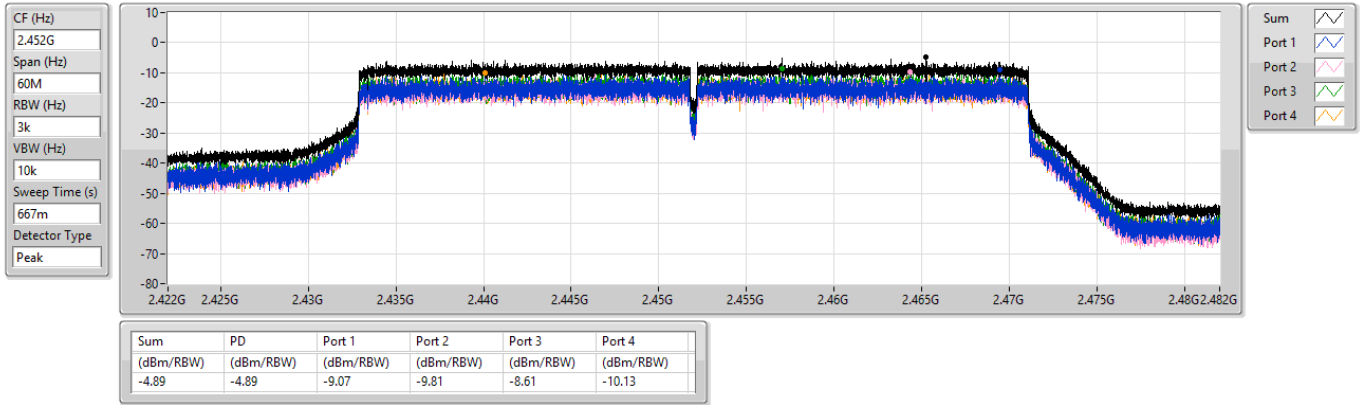


## 2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

PSD

2452MHz

21/10/2024

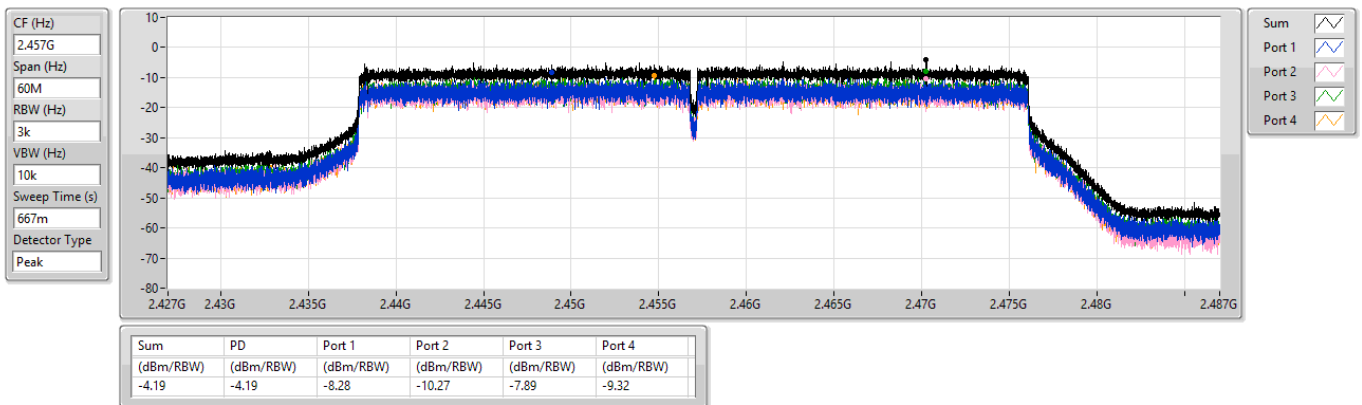


## 2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

PSD

2457MHz

21/10/2024





Summary

| Mode                              | Result | Ref<br>(Hz) | Ref<br>(dBm) | Limit<br>(dBm) | Freq<br>(Hz) | Level<br>(dBm) | Freq<br>(Hz) | Level<br>(dBm) | Freq<br>(Hz) | Level<br>(dBm) | Freq<br>(Hz) | Level<br>(dBm) | Freq<br>(Hz) | Level<br>(dBm) | Port |
|-----------------------------------|--------|-------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|--------------|----------------|------|
| 2.4-2.4835GHz                     | -      | -           | -            | -              | -            | -              | -            | -              | -            | -              | -            | -              | -            | -              | -    |
| 802.11b_Nss1,(1Mbps)_4TX          | Pass   | 2.43741G    | 15.45        | -14.55         | 2.30991G     | -53.32         | 2.39952G     | -38.64         | 2.4G         | -44.37         | 2.50654G     | -49.14         | 21.55829G    | -43.92         | 2    |
| 802.11g_Nss1,(6Mbps)_4TX          | Pass   | 2.44192G    | 12.27        | -17.73         | 2.30641G     | -53.90         | 2.39984G     | -34.76         | 2.4G         | -29.61         | 2.5095G      | -50.48         | 21.57795G    | -45.48         | 4    |
| 802.11be EHT20_Nss1,(MCS0)_4TX    | Pass   | 2.44192G    | 12.12        | -17.88         | 2.18991G     | -53.14         | 2.39992G     | -32.46         | 2.4G         | -29.40         | 2.50846G     | -50.13         | 21.97691G    | -45.14         | 3    |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | Pass   | 2.44192G    | 13.07        | -16.93         | 2.18409G     | -53.41         | 2.39984G     | -33.81         | 2.4G         | -29.51         | 2.50006G     | -49.60         | 21.77462G    | -47.04         | 4    |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | Pass   | 2.42572G    | 4.94         | -25.06         | 2.30054G     | -52.86         | 2.4G         | -29.27         | 2.4G         | -27.54         | 2.50702G     | -50.88         | 21.60928G    | -44.43         | 2    |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | Pass   | 2.44192G    | 7.61         | -22.39         | 2.30855G     | -52.04         | 2.39984G     | -30.40         | 2.4G         | -27.01         | 2.51662G     | -48.20         | 21.66538G    | -47.01         | 3    |

## Result

| Mode                          | Result | Ref (Hz) | Ref (dBm) | Limit (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Port |
|-------------------------------|--------|----------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|------|
| 802.11b_Nss1(1Mbps)_4TX       | -      | -        | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -    |
| 2412MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.17943G  | -53.04      | 2.39904G  | -39.89      | 2.4G      | -44.72      | 2.5095G   | -49.67      | 21.55829G | -45.26      | 1    |
| 2412MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30991G  | -53.32      | 2.39952G  | -38.64      | 2.4G      | -44.37      | 2.50654G  | -49.14      | 21.55829G | -43.92      | 2    |
| 2412MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30874G  | -52.43      | 2.39752G  | -41.70      | 2.4G      | -44.48      | 2.52158G  | -48.91      | 21.65943G | -44.57      | 3    |
| 2412MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.12817G  | -53.10      | 2.39704G  | -38.97      | 2.4G      | -43.02      | 2.50166G  | -49.06      | 21.55829G | -44.14      | 4    |
| 2437MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30175G  | -52.55      | 2.39616G  | -46.87      | 2.4G      | -48.66      | 2.50342G  | -48.51      | 21.97129G | -44.17      | 1    |
| 2437MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30758G  | -53.64      | 2.39208G  | -46.50      | 2.4G      | -49.68      | 2.51094G  | -48.57      | 21.65943G | -45.00      | 2    |
| 2437MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 1.75537G  | -53.29      | 2.3996G   | -47.46      | 2.4G      | -49.59      | 2.52086G  | -48.92      | 21.47119G | -45.67      | 3    |
| 2437MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.04196G  | -53.11      | 2.3964G   | -46.80      | 2.4G      | -48.33      | 2.5191G   | -48.86      | 21.96005G | -44.47      | 4    |
| 2462MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30408G  | -53.14      | 2.39192G  | -48.86      | 2.4G      | -50.61      | 2.50566G  | -46.50      | 21.5049G  | -44.58      | 1    |
| 2462MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30641G  | -52.66      | 2.3968G   | -48.49      | 2.4G      | -49.30      | 2.50214G  | -47.83      | 21.48243G | -45.76      | 2    |
| 2462MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.04662G  | -52.86      | 2.39176G  | -48.71      | 2.4G      | -51.52      | 2.51006G  | -47.87      | 21.5611G  | -44.80      | 3    |
| 2462MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 1.6412G   | -50.84      | 2.39432G  | -48.03      | 2.4G      | -48.96      | 2.50326G  | -47.04      | 21.5611G  | -44.62      | 4    |
| 2467MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30874G  | -53.08      | 2.39384G  | -48.45      | 2.4G      | -51.15      | 2.50334G  | -46.62      | 21.474G   | -45.71      | 1    |
| 2467MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.17593G  | -53.29      | 2.3976G   | -48.79      | 2.4G      | -49.69      | 2.5003G   | -47.13      | 21.50771G | -45.01      | 2    |
| 2467MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30991G  | -50.58      | 2.39032G  | -48.99      | 2.4G      | -51.64      | 2.51598G  | -47.38      | 21.59762G | -45.33      | 3    |
| 2467MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 1.64469G  | -49.80      | 2.39584G  | -47.72      | 2.4G      | -49.60      | 2.50006G  | -46.93      | 21.533G   | -44.69      | 4    |
| 2472MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 2.30874G  | -52.74      | 2.39968G  | -50.15      | 2.4G      | -51.03      | 2.50198G  | -47.84      | 21.54705G | -44.90      | 1    |
| 2472MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 1.76236G  | -53.25      | 2.39552G  | -50.39      | 2.4G      | -51.84      | 2.50294G  | -48.02      | 21.96848G | -45.07      | 2    |
| 2472MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 1.84624G  | -53.70      | 2.3968G   | -49.71      | 2.4G      | -49.97      | 2.50118G  | -47.07      | 21.54705G | -45.00      | 3    |
| 2472MHz                       | Pass   | 2.43741G | 15.45     | -14.55      | 1.80546G  | -53.23      | 2.39048G  | -49.24      | 2.4G      | -50.01      | 2.50494G  | -47.82      | 21.61729G | -44.95      | 4    |
| 802.11g_Nss1(6Mbps)_4TX       | -      | -        | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -    |
| 2412MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 66.12M    | -53.86      | 2.39992G  | -33.69      | 2.4G      | -30.65      | 2.50358G  | -50.02      | 21.46557G | -45.52      | 1    |
| 2412MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.16778G  | -53.45      | 2.39984G  | -34.96      | 2.4G      | -31.65      | 2.50326G  | -49.85      | 21.57514G | -44.11      | 2    |
| 2412MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.12584G  | -53.43      | 2.4G      | -34.46      | 2.4G      | -30.29      | 2.52198G  | -50.12      | 21.57233G | -45.29      | 3    |
| 2412MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30641G  | -53.90      | 2.39984G  | -34.76      | 2.4G      | -29.61      | 2.5095G   | -50.48      | 21.57795G | -45.48      | 4    |
| 2437MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30292G  | -51.68      | 2.39888G  | -42.29      | 2.4G      | -44.14      | 2.50502G  | -48.30      | 21.51333G | -44.34      | 1    |
| 2437MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30874G  | -53.30      | 2.39928G  | -44.17      | 2.4G      | -43.26      | 2.50558G  | -46.81      | 21.53862G | -44.14      | 2    |
| 2437MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30408G  | -53.18      | 2.39952G  | -43.32      | 2.4G      | -45.50      | 2.51302G  | -47.66      | 21.52738G | -45.01      | 3    |
| 2437MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30525G  | -52.47      | 2.4G      | -43.14      | 2.4G      | -43.70      | 2.50286G  | -47.22      | 21.52457G | -44.17      | 4    |
| 2462MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.15613G  | -52.73      | 2.39056G  | -47.56      | 2.4G      | -50.27      | 2.50454G  | -47.49      | 21.50771G | -44.68      | 1    |
| 2462MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 57.96M    | -53.63      | 2.39904G  | -48.09      | 2.4G      | -50.77      | 2.50398G  | -47.15      | 21.60605G | -45.47      | 2    |
| 2462MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30292G  | -53.00      | 2.39928G  | -48.38      | 2.4G      | -51.33      | 2.51174G  | -47.57      | 21.47962G | -45.52      | 3    |
| 2462MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.30175G  | -52.94      | 2.39776G  | -48.49      | 2.4G      | -49.19      | 2.50638G  | -46.50      | 21.51614G | -45.96      | 4    |
| 2467MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 1.86721G  | -53.37      | 2.4G      | -49.24      | 2.4G      | -51.91      | 2.50302G  | -47.34      | 21.58076G | -44.10      | 1    |
| 2467MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 1.79614G  | -53.35      | 2.4G      | -50.26      | 2.4G      | -51.09      | 2.5043G   | -48.64      | 21.53581G | -43.54      | 2    |
| 2467MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 1.83109G  | -52.67      | 2.4G      | -49.97      | 2.4G      | -51.10      | 2.50582G  | -46.09      | 21.59481G | -45.68      | 3    |
| 2467MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 1.9674G   | -53.52      | 2.39856G  | -49.79      | 2.4G      | -50.59      | 2.50526G  | -48.31      | 21.5049G  | -45.51      | 4    |
| 2472MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 2.06526G  | -52.88      | 2.39512G  | -51.43      | 2.4G      | -52.49      | 2.5035G   | -50.63      | 21.54143G | -44.98      | 1    |
| 2472MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 1.88468G  | -52.48      | 2.3976G   | -51.36      | 2.4G      | -53.92      | 2.52046G  | -50.01      | 21.59481G | -45.54      | 2    |
| 2472MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 46.31M    | -53.19      | 2.39104G  | -51.52      | 2.4G      | -53.84      | 2.51142G  | -50.32      | 21.63414G | -46.24      | 3    |
| 2472MHz                       | Pass   | 2.44192G | 12.27     | -17.73      | 1.90332G  | -53.52      | 2.4G      | -51.06      | 2.4G      | -52.00      | 2.50734G  | -49.75      | 21.55267G | -45.53      | 4    |
| 802.11be EHT20_Nss1(MCS0)_4TX | -      | -        | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -    |
| 2412MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.72624G  | -53.37      | 2.4G      | -32.25      | 2.4G      | -31.75      | 2.50502G  | -50.16      | 21.61448G | -45.32      | 1    |
| 2412MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.65401G  | -53.67      | 2.4G      | -34.56      | 2.4G      | -31.07      | 2.5179G   | -49.78      | 21.55548G | -44.66      | 2    |
| 2412MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.18991G  | -53.14      | 2.39992G  | -32.46      | 2.4G      | -29.40      | 2.50846G  | -50.13      | 21.97691G | -45.14      | 3    |
| 2412MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.1736G   | -53.44      | 2.39992G  | -33.71      | 2.4G      | -30.03      | 2.5187G   | -50.40      | 21.45995G | -45.33      | 4    |
| 2437MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.09555G  | -53.67      | 2.39984G  | -40.27      | 2.4G      | -42.53      | 2.50166G  | -48.72      | 21.51895G | -45.01      | 1    |
| 2437MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.30758G  | -52.39      | 2.39984G  | -40.03      | 2.4G      | -42.54      | 2.50422G  | -47.73      | 21.60605G | -44.56      | 2    |
| 2437MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.30641G  | -52.62      | 2.4G      | -41.50      | 2.4G      | -43.07      | 2.50478G  | -48.38      | 21.5049G  | -45.42      | 3    |
| 2437MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.30059G  | -52.34      | 2.39984G  | -40.66      | 2.4G      | -41.38      | 2.50182G  | -48.61      | 21.533G   | -45.39      | 4    |
| 2462MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.14914G  | -52.78      | 2.39624G  | -50.27      | 2.4G      | -51.71      | 2.5007G   | -48.87      | 21.474G   | -45.11      | 1    |
| 2462MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.99419G  | -53.74      | 2.3984G   | -50.30      | 2.4G      | -52.77      | 2.51398G  | -48.99      | 21.66224G | -44.66      | 2    |
| 2462MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.91264G  | -53.53      | 2.4G      | -49.45      | 2.4G      | -51.75      | 2.50918G  | -49.16      | 21.60605G | -45.15      | 3    |
| 2462MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.9173G   | -53.12      | 2.39696G  | -49.75      | 2.4G      | -51.18      | 2.50006G  | -49.28      | 21.57514G | -45.63      | 4    |
| 2467MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.96973G  | -53.23      | 2.39568G  | -50.66      | 2.4G      | -52.53      | 2.5215G   | -49.43      | 21.50771G | -44.97      | 1    |
| 2467MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.09904G  | -53.24      | 2.39544G  | -50.03      | 2.4G      | -53.39      | 2.50318G  | -49.14      | 21.45995G | -45.41      | 2    |
| 2467MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 2.08506G  | -53.37      | 2.3968G   | -50.43      | 2.4G      | -52.49      | 2.50614G  | -49.25      | 21.49648G | -44.75      | 3    |
| 2467MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.65168G  | -54.36      | 2.4G      | -49.02      | 2.4G      | -51.18      | 2.50062G  | -49.64      | 21.45995G | -44.53      | 4    |
| 2472MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.75537G  | -53.75      | 2.39504G  | -51.65      | 2.4G      | -54.85      | 2.51974G  | -50.52      | 21.5611G  | -45.80      | 1    |
| 2472MHz                       | Pass   | 2.44192G | 12.12     | -17.88      | 1.72624G  | -53.77      | 2.4G      | -51.82      | 2.4G      | -54.44      | 2.51614G  | -50.95      | 21.82238G | -44.93      | 2    |

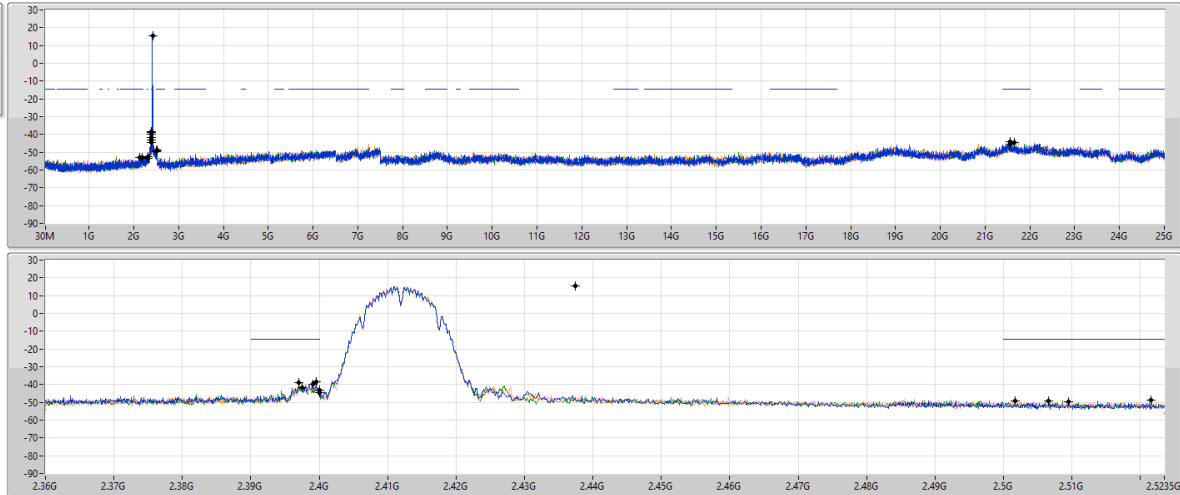
| Mode                              | Result | Ref (Hz) | Ref (dBm) | Limit (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Freq (Hz) | Level (dBm) | Port |
|-----------------------------------|--------|----------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|-----------|-------------|------|
| 2472MHz                           | Pass   | 2.44192G | 12.12     | -17.88      | 2.15846G  | -53.86      | 2.4G      | -51.56      | 2.4G      | -53.81      | 2.50518G  | -49.90      | 21.63695G | -45.20      | 3    |
| 2472MHz                           | Pass   | 2.44192G | 12.12     | -17.88      | 2.13283G  | -53.29      | 2.4G      | -50.16      | 2.4G      | -51.83      | 2.50686G  | -50.58      | 21.52176G | -43.90      | 4    |
| 802.11be EHT40_Nss1,(MCS0)_4TX    | -      | -        | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -    |
| 2422MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.17688G  | -52.99      | 2.39984G  | -30.79      | 2.4G      | -30.11      | 2.50862G  | -51.15      | 21.45503G | -44.78      | 1    |
| 2422MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.30054G  | -52.86      | 2.4G      | -29.27      | 2.4G      | -27.54      | 2.50702G  | -50.88      | 21.60928G | -44.43      | 2    |
| 2422MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.18947G  | -54.09      | 2.4G      | -32.81      | 2.4G      | -30.53      | 2.50558G  | -50.52      | 21.5588G  | -44.67      | 3    |
| 2422MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.17917G  | -51.83      | 2.4G      | -31.28      | 2.4G      | -30.38      | 2.51086G  | -50.37      | 21.54478G | -45.00      | 4    |
| 2437MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 1.98108G  | -53.35      | 2.4G      | -40.33      | 2.4G      | -42.47      | 2.50782G  | -50.94      | 21.56161G | -45.18      | 1    |
| 2437MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 1.77956G  | -53.00      | 2.4G      | -37.19      | 2.4G      | -38.64      | 2.50126G  | -49.79      | 21.84767G | -45.12      | 2    |
| 2437MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.13795G  | -54.01      | 2.3992G   | -39.84      | 2.4G      | -39.92      | 2.5019G   | -50.98      | 21.58685G | -45.61      | 3    |
| 2437MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.30283G  | -53.16      | 2.39792G  | -38.39      | 2.4G      | -38.22      | 2.50254G  | -50.74      | 21.50271G | -45.60      | 4    |
| 2452MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.30168G  | -53.24      | 2.39952G  | -34.74      | 2.4G      | -37.54      | 2.50942G  | -48.71      | 21.60087G | -44.49      | 1    |
| 2452MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.30283G  | -53.82      | 2.39952G  | -33.43      | 2.4G      | -35.98      | 2.50062G  | -47.45      | 21.56441G | -44.57      | 2    |
| 2452MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.05551G  | -53.51      | 2.39952G  | -35.83      | 2.4G      | -37.68      | 2.50494G  | -50.03      | 21.60087G | -45.07      | 3    |
| 2452MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 1.98681G  | -53.24      | 2.39968G  | -35.30      | 2.4G      | -36.23      | 2.50942G  | -48.38      | 21.47466G | -45.15      | 4    |
| 2457MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 48.32M    | -54.01      | 2.39952G  | -39.60      | 2.4G      | -41.84      | 2.50014G  | -48.20      | 21.59246G | -45.30      | 1    |
| 2457MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 2.14482G  | -53.11      | 2.39952G  | -37.89      | 2.4G      | -40.75      | 2.51326G  | -47.03      | 21.41857G | -45.34      | 2    |
| 2457MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 35.73M    | -52.91      | 2.39952G  | -39.28      | 2.4G      | -44.89      | 2.50718G  | -49.30      | 21.51954G | -44.88      | 3    |
| 2457MHz                           | Pass   | 2.42572G | 4.94      | -25.06      | 1.93986G  | -53.80      | 2.39952G  | -38.18      | 2.4G      | -42.20      | 2.50014G  | -46.98      | 21.55039G | -45.07      | 4    |
| 802.11be EHT20-BF_Nss1,(MCS0)_4TX | -      | -        | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -    |
| 2412MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.09089G  | -54.23      | 2.4G      | -33.54      | 2.4G      | -30.69      | 2.51054G  | -49.26      | 21.67629G | -46.78      | 1    |
| 2412MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.07807G  | -53.15      | 2.4G      | -34.18      | 2.4G      | -31.14      | 2.51374G  | -49.17      | 21.57795G | -47.97      | 2    |
| 2412MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.77401G  | -53.64      | 2.4G      | -33.08      | 2.4G      | -31.94      | 2.5007G   | -48.23      | 21.79148G | -46.77      | 3    |
| 2412MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.18409G  | -53.41      | 2.39984G  | -33.81      | 2.4G      | -29.51      | 2.50006G  | -49.60      | 21.77462G | -47.04      | 4    |
| 2437MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.18525G  | -51.77      | 2.39984G  | -40.26      | 2.4G      | -41.22      | 2.51062G  | -47.48      | 21.84486G | -47.30      | 1    |
| 2437MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.30059G  | -53.16      | 2.39976G  | -40.46      | 2.4G      | -40.75      | 2.50222G  | -47.26      | 21.94039G | -47.43      | 2    |
| 2437MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.86138G  | -53.38      | 2.39992G  | -39.00      | 2.4G      | -40.77      | 2.50014G  | -46.06      | 21.9151G  | -46.06      | 3    |
| 2437MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.30525G  | -52.83      | 2.39976G  | -40.37      | 2.4G      | -41.72      | 2.5007G   | -46.85      | 21.59762G | -47.12      | 4    |
| 2462MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.93944G  | -52.96      | 2.4G      | -49.20      | 2.4G      | -50.44      | 2.50606G  | -47.41      | 21.74934G | -47.41      | 1    |
| 2462MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.9406G   | -53.43      | 2.39328G  | -49.05      | 2.4G      | -51.17      | 2.50558G  | -46.92      | 21.78586G | -46.75      | 2    |
| 2462MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.30874G  | -53.36      | 2.3952G   | -49.30      | 2.4G      | -50.87      | 2.51574G  | -46.45      | 21.828G   | -47.70      | 3    |
| 2462MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.30175G  | -52.84      | 2.39256G  | -48.71      | 2.4G      | -52.07      | 2.5019G   | -47.37      | 21.99096G | -46.79      | 4    |
| 2467MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.30991G  | -53.67      | 2.3988G   | -49.99      | 2.4G      | -51.06      | 2.5047G   | -48.70      | 21.93758G | -47.21      | 1    |
| 2467MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.89167G  | -53.35      | 2.4G      | -50.49      | 2.4G      | -52.82      | 2.5031G   | -48.60      | 21.63133G | -47.17      | 2    |
| 2467MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.72741G  | -53.92      | 2.39008G  | -49.96      | 2.4G      | -52.08      | 2.52166G  | -48.55      | 21.70719G | -47.16      | 3    |
| 2467MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.1037G   | -53.19      | 2.39136G  | -49.94      | 2.4G      | -52.33      | 2.51246G  | -48.61      | 21.88139G | -46.99      | 4    |
| 2472MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.1072G   | -53.54      | 2.39352G  | -50.58      | 2.4G      | -51.96      | 2.50238G  | -49.71      | 21.65943G | -47.62      | 1    |
| 2472MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.16312G  | -53.64      | 2.4G      | -51.28      | 2.4G      | -54.25      | 2.5119G   | -49.30      | 21.90667G | -47.65      | 2    |
| 2472MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 1.93128G  | -53.54      | 2.39112G  | -50.30      | 2.4G      | -54.78      | 2.50998G  | -50.23      | 21.63976G | -46.77      | 3    |
| 2472MHz                           | Pass   | 2.44192G | 13.07     | -16.93      | 2.11885G  | -53.02      | 2.3992G   | -51.09      | 2.4G      | -53.10      | 2.50774G  | -50.15      | 21.66224G | -47.54      | 4    |
| 802.11be EHT40-BF_Nss1,(MCS0)_4TX | -      | -        | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -         | -           | -    |
| 2422MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.30626G  | -53.06      | 2.4G      | -30.25      | 2.4G      | -28.85      | 2.50254G  | -49.78      | 21.69342G | -46.08      | 1    |
| 2422MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.3097G   | -53.63      | 2.4G      | -30.68      | 2.4G      | -29.44      | 2.50014G  | -49.88      | 21.59526G | -46.34      | 2    |
| 2422MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.30855G  | -52.04      | 2.39984G  | -30.40      | 2.4G      | -27.01      | 2.51662G  | -48.20      | 21.66538G | -47.01      | 3    |
| 2422MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.16199G  | -52.66      | 2.4G      | -29.70      | 2.4G      | -28.28      | 2.5139G   | -49.73      | 21.59526G | -46.89      | 4    |
| 2437MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.13337G  | -52.40      | 2.4G      | -33.42      | 2.4G      | -34.22      | 2.5043G   | -47.61      | 21.70744G | -47.18      | 1    |
| 2437MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.3097G   | -52.78      | 2.39824G  | -36.24      | 2.4G      | -37.60      | 2.50462G  | -48.06      | 21.86169G | -46.66      | 2    |
| 2437MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.12879G  | -51.97      | 2.4G      | -34.77      | 2.4G      | -35.32      | 2.5019G   | -45.67      | 21.9879G  | -47.50      | 3    |
| 2437MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.30397G  | -52.05      | 2.4G      | -35.23      | 2.4G      | -37.13      | 2.50094G  | -47.55      | 21.62892G | -46.53      | 4    |
| 2452MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.30397G  | -53.55      | 2.39952G  | -31.08      | 2.4G      | -34.73      | 2.50046G  | -46.02      | 21.62331G | -46.75      | 1    |
| 2452MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.16314G  | -52.30      | 2.39952G  | -33.24      | 2.4G      | -35.76      | 2.50318G  | -47.90      | 21.64294G | -47.12      | 2    |
| 2452MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 1.8288G   | -53.02      | 2.39952G  | -31.08      | 2.4G      | -33.14      | 2.50814G  | -44.13      | 21.92059G | -46.73      | 3    |
| 2452MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.30054G  | -53.13      | 2.39952G  | -32.82      | 2.4G      | -35.47      | 2.50942G  | -44.87      | 21.85048G | -47.09      | 4    |
| 2457MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.30397G  | -53.98      | 2.39952G  | -37.03      | 2.4G      | -40.44      | 2.50494G  | -43.92      | 21.63733G | -47.93      | 1    |
| 2457MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 32.29M    | -53.79      | 2.39952G  | -37.91      | 2.4G      | -40.14      | 2.5035G   | -46.57      | 21.96546G | -46.99      | 2    |
| 2457MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 1.90322G  | -53.19      | 2.39952G  | -38.93      | 2.4G      | -38.82      | 2.51454G  | -43.67      | 21.76353G | -47.59      | 3    |
| 2457MHz                           | Pass   | 2.44192G | 7.61      | -22.39      | 2.07268G  | -52.48      | 2.39952G  | -34.21      | 2.4G      | -40.00      | 2.50126G  | -43.34      | 21.69342G | -47.29      | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSEndB

2412MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

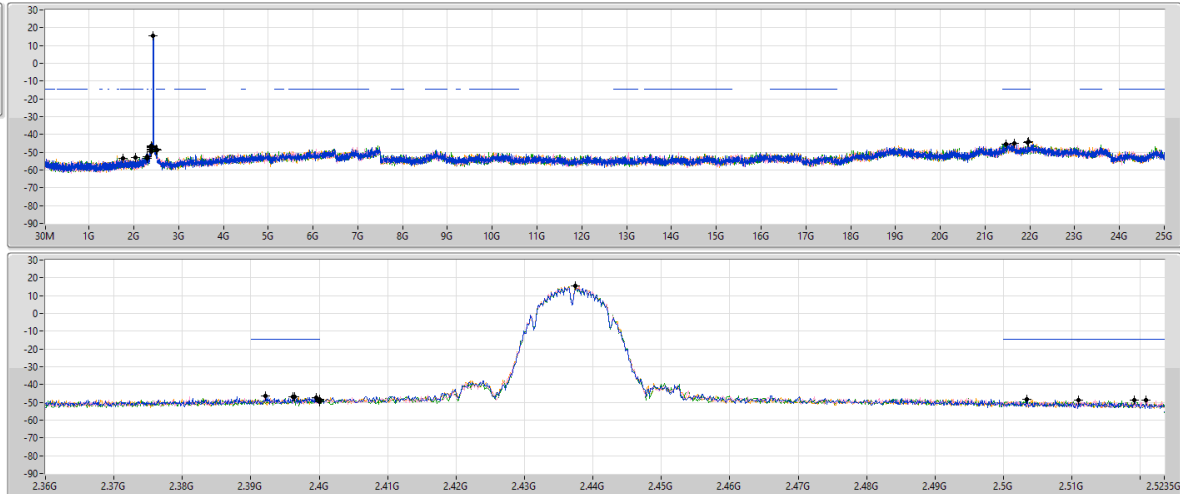
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43741G | 15.45    | -14.55     | 2.17943G | -53.04     | 2.39904G | -39.89     | 2.4G     | -44.72     | 2.5095G  | -49.67     | 2.155829G | -45.26     | 1    |
| 2.43741G | 15.45    | -14.55     | 2.30991G | -53.32     | 2.39952G | -38.64     | 2.4G     | -44.37     | 2.50654G | -49.14     | 2.155829G | -43.92     | 2    |
| 2.43741G | 15.45    | -14.55     | 2.30874G | -52.43     | 2.39752G | -41.70     | 2.4G     | -44.48     | 2.52158G | -48.91     | 2.165943G | -44.57     | 3    |
| 2.43741G | 15.45    | -14.55     | 2.12817G | -53.10     | 2.39704G | -38.97     | 2.4G     | -43.02     | 2.50166G | -49.06     | 2.155829G | -44.14     | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSEndB

2437MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

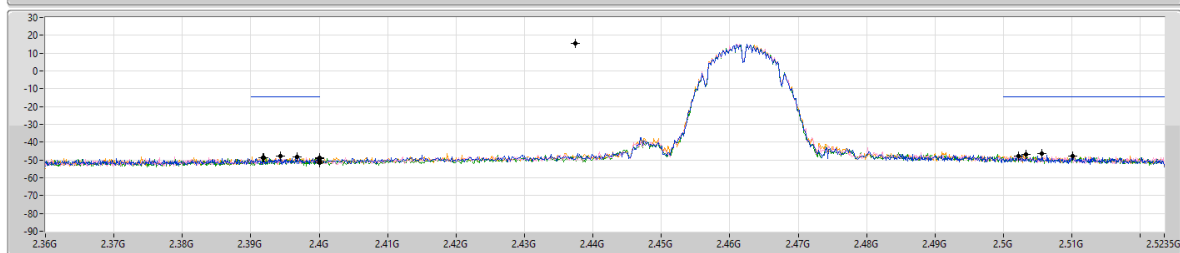
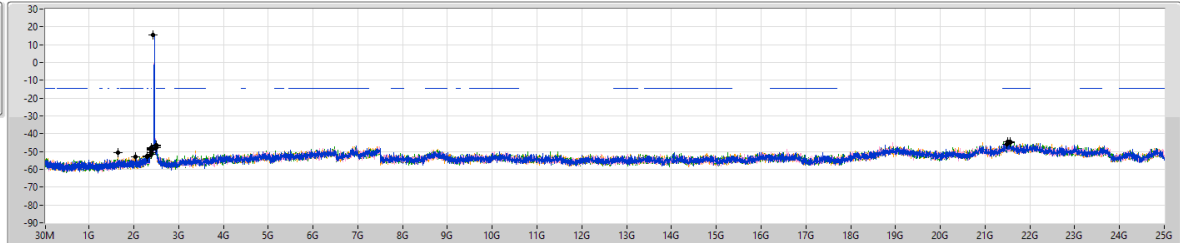
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43741G | 15.45    | -14.55     | 2.30175G | -52.55     | 2.39616G | -46.87     | 2.4G     | -48.66     | 2.50342G | -48.51     | 2.197129G | -44.17     | 1    |
| 2.43741G | 15.45    | -14.55     | 2.30758G | -53.64     | 2.39208G | -46.50     | 2.4G     | -49.68     | 2.51094G | -48.57     | 2.165943G | -45.00     | 2    |
| 2.43741G | 15.45    | -14.55     | 1.75337G | -53.29     | 2.3996G  | -47.46     | 2.4G     | -49.59     | 2.52086G | -48.92     | 2.147119G | -45.67     | 3    |
| 2.43741G | 15.45    | -14.55     | 2.04196G | -53.11     | 2.3964G  | -46.80     | 2.4G     | -48.33     | 2.5191G  | -48.86     | 2.196005G | -44.47     | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSEndB

2462MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

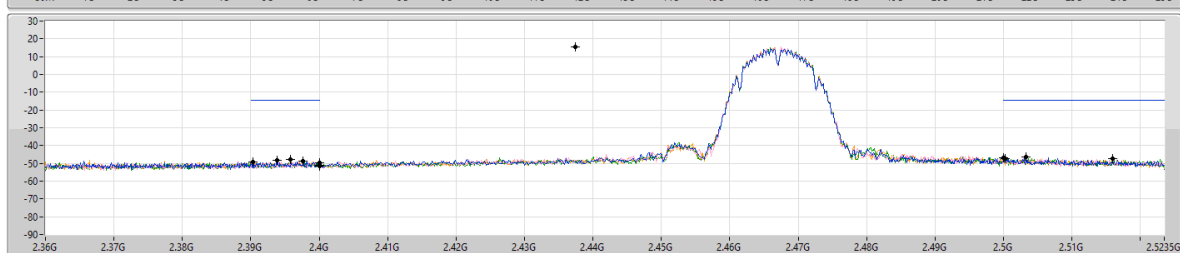
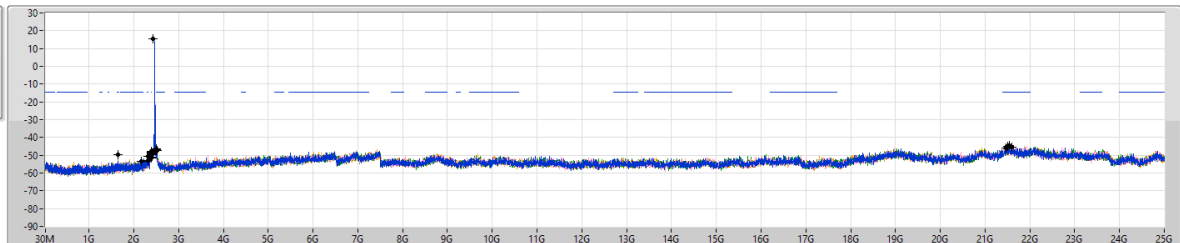
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43741G | 15.45    | -14.55     | 2.30408G | -53.14     | 2.39192G | -48.86     | 2.4G     | -50.61     | 2.50566G | -46.50     | 21.5049G  | -44.58     | 1    |
| 2.43741G | 15.45    | -14.55     | 2.30641G | -52.66     | 2.3968G  | -48.49     | 2.4G     | -49.30     | 2.50214G | -47.83     | 21.48243G | -45.76     | 2    |
| 2.43741G | 15.45    | -14.55     | 2.04662G | -52.86     | 2.39176G | -48.71     | 2.4G     | -51.52     | 2.51006G | -47.87     | 21.5611G  | -44.80     | 3    |
| 2.43741G | 15.45    | -14.55     | 1.6412G  | -50.84     | 2.39432G | -48.03     | 2.4G     | -48.96     | 2.50326G | -47.04     | 21.5611G  | -44.62     | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSEndB

2467MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

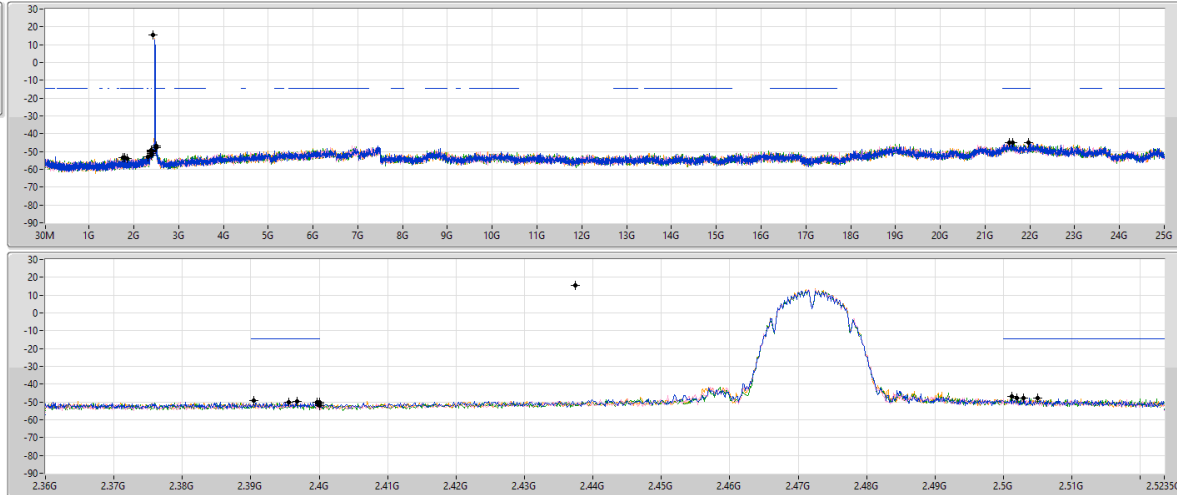
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43741G | 15.45    | -14.55     | 2.30874G | -53.08     | 2.39384G | -48.45     | 2.4G     | -51.15     | 2.50334G | -46.62     | 21.474G   | -45.71     | 1    |
| 2.43741G | 15.45    | -14.55     | 2.17593G | -53.29     | 2.3976G  | -48.79     | 2.4G     | -49.69     | 2.5003G  | -47.13     | 21.50771G | -45.01     | 2    |
| 2.43741G | 15.45    | -14.55     | 2.30991G | -50.58     | 2.39032G | -48.99     | 2.4G     | -51.64     | 2.51598G | -47.38     | 21.59762G | -45.33     | 3    |
| 2.43741G | 15.45    | -14.55     | 1.64469G | -49.80     | 2.39584G | -47.72     | 2.4G     | -49.60     | 2.50006G | -46.93     | 21.533G   | -44.69     | 4    |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

CSEndB

2472MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

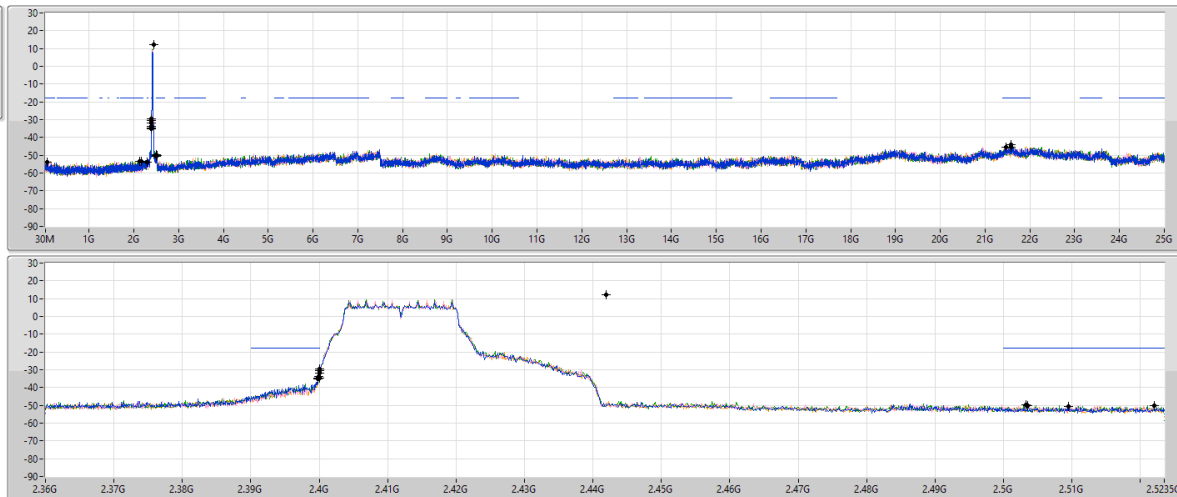
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.43741G | 15.45    | -14.55     | 2.30874G | -52.74     | 2.39968G | -50.15     | 2.4G     | -51.03     | 2.50198G | -47.84     | 21.54705G | -44.90     | 1    |
| 2.43741G | 15.45    | -14.55     | 1.76236G | -53.25     | 2.39552G | -50.39     | 2.4G     | -51.84     | 2.50294G | -48.02     | 21.96848G | -45.07     | 2    |
| 2.43741G | 15.45    | -14.55     | 1.84624G | -53.70     | 2.3968G  | -49.71     | 2.4G     | -49.97     | 2.50118G | -47.07     | 21.54705G | -45.00     | 3    |
| 2.43741G | 15.45    | -14.55     | 1.80546G | -53.23     | 2.39048G | -49.24     | 2.4G     | -50.01     | 2.50494G | -47.82     | 21.61729G | -44.95     | 4    |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSEndB

2412MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

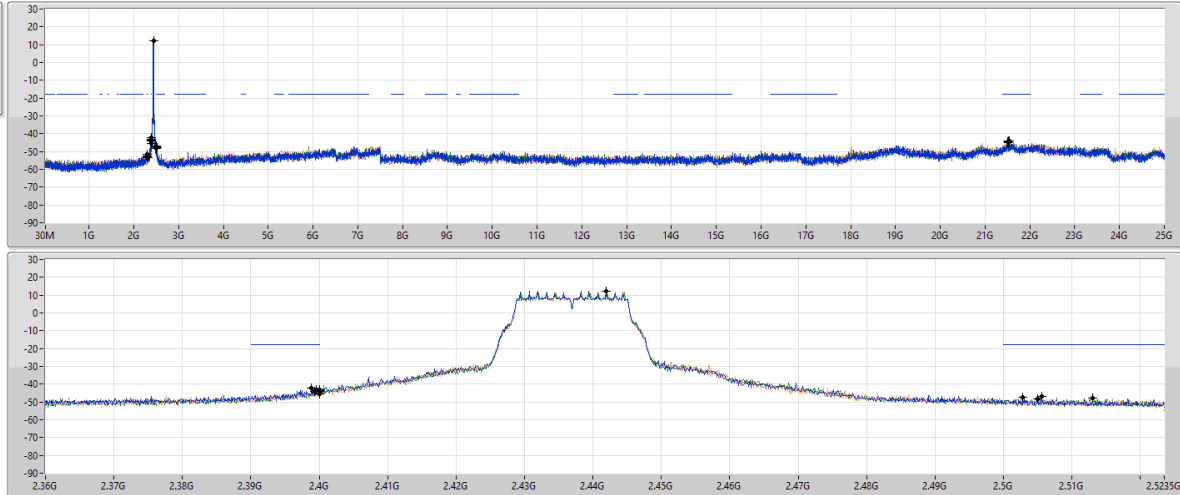
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.27    | -17.73     | 66.12M   | -53.86     | 2.39992G | -33.69     | 2.4G     | -30.65     | 2.50398G | -50.02     | 21.46557G | -45.52     | 1    |
| 2.44192G | 12.27    | -17.73     | 2.16778G | -53.45     | 2.39984G | -34.96     | 2.4G     | -31.65     | 2.50326G | -49.85     | 21.57514G | -44.11     | 2    |
| 2.44192G | 12.27    | -17.73     | 2.12584G | -53.43     | 2.4G     | -34.46     | 2.4G     | -30.29     | 2.52198G | -50.12     | 21.57233G | -45.29     | 3    |
| 2.44192G | 12.27    | -17.73     | 2.30641G | -53.90     | 2.39984G | -34.76     | 2.4G     | -29.61     | 2.5095G  | -50.48     | 21.57795G | -45.48     | 4    |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSEndB

2437MHz

04/10/2024

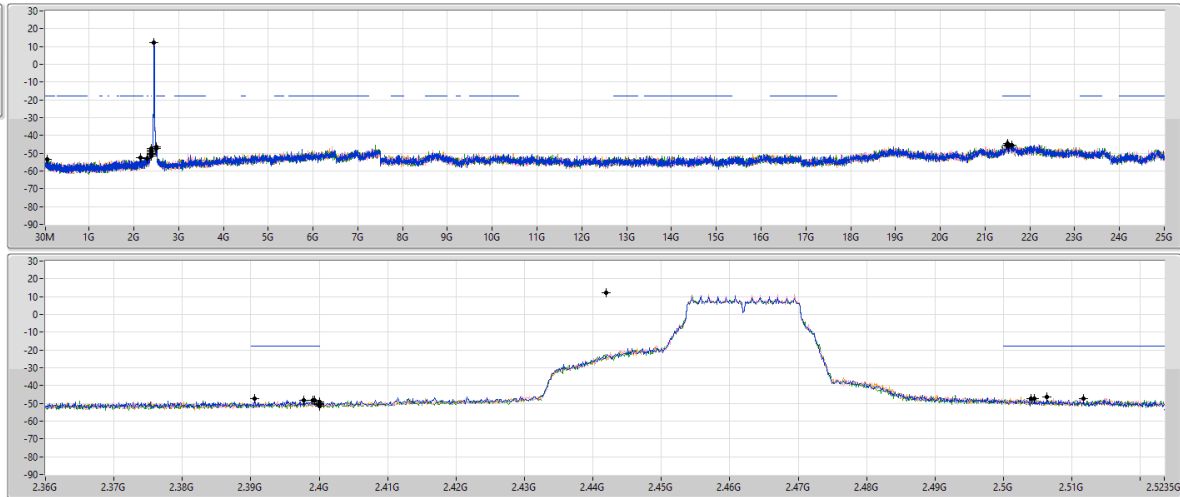
RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSEndB

2462MHz

04/10/2024

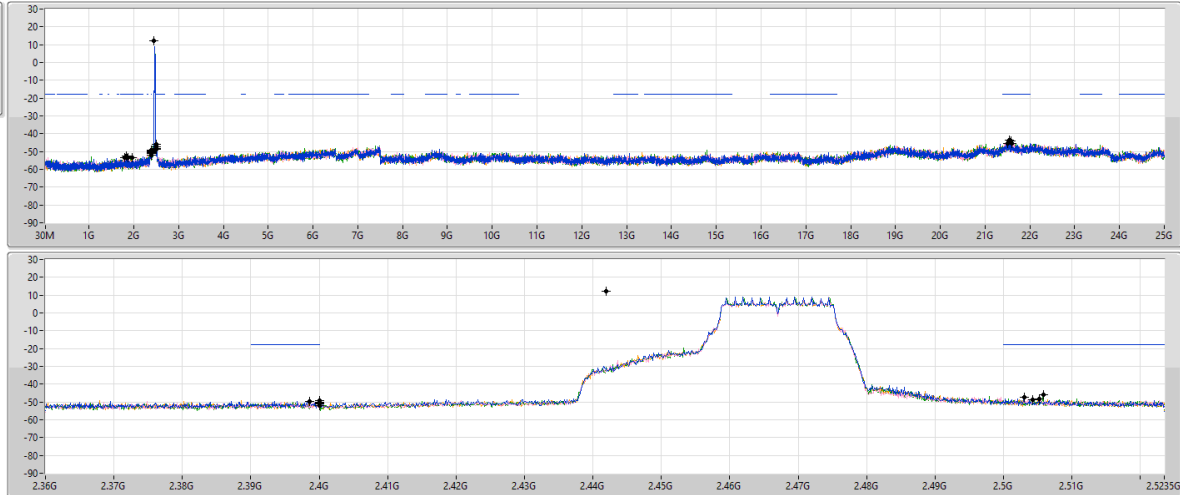
RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSEndB

2467MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

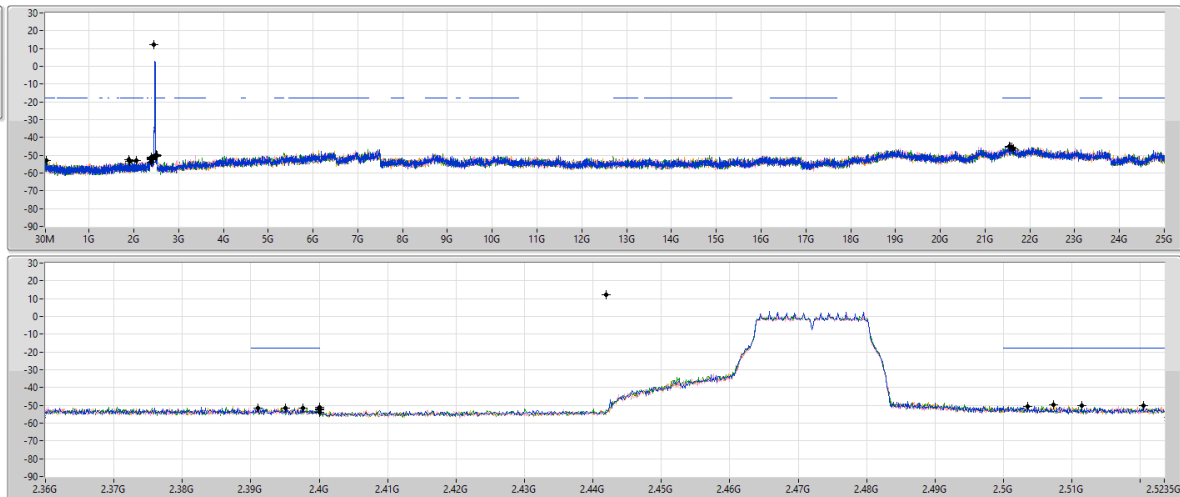
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.27    | -17.73     | 1.86721G | -53.37     | 2.4G     | -49.24     | 2.4G     | -51.91     | 2.50302G | -47.34     | 21.58076G | -44.10     | 1    |
| 2.44192G | 12.27    | -17.73     | 1.79614G | -53.35     | 2.4G     | -50.26     | 2.4G     | -51.09     | 2.5043G  | -48.64     | 21.53381G | -43.54     | 2    |
| 2.44192G | 12.27    | -17.73     | 1.83109G | -52.67     | 2.4G     | -49.97     | 2.4G     | -51.10     | 2.50582G | -46.09     | 21.59481G | -45.68     | 3    |
| 2.44192G | 12.27    | -17.73     | 1.9674G  | -53.52     | 2.39656G | -49.79     | 2.4G     | -50.59     | 2.50526G | -48.31     | 21.5049G  | -45.51     | 4    |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

CSEndB

2472MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

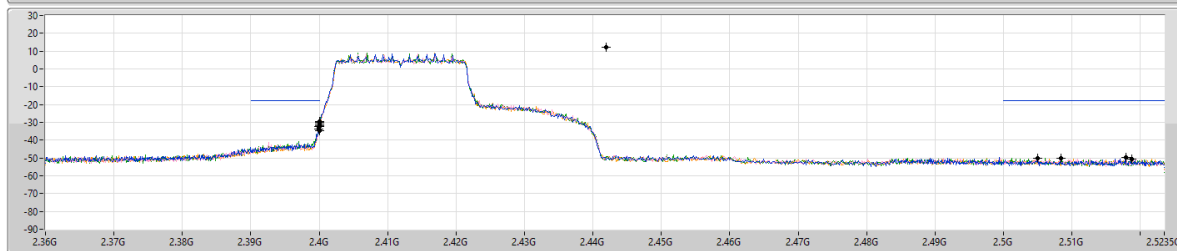
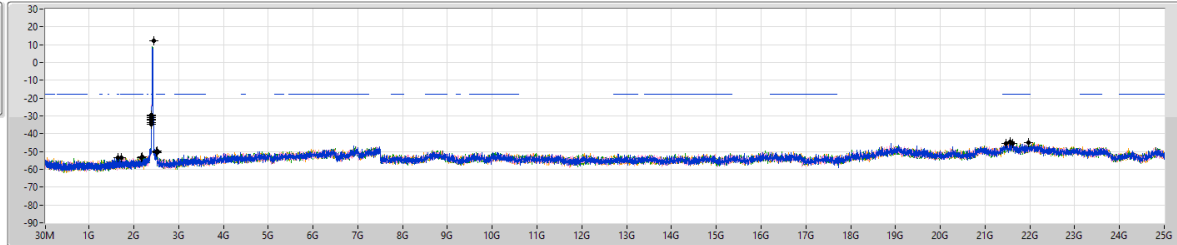
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.27    | -17.73     | 2.06526G | -52.88     | 2.39512G | -51.43     | 2.4G     | -52.49     | 2.5035G  | -50.63     | 21.54143G | -44.98     | 1    |
| 2.44192G | 12.27    | -17.73     | 1.88468G | -52.48     | 2.3976G  | -51.36     | 2.4G     | -53.92     | 2.52046G | -50.01     | 21.59481G | -45.54     | 2    |
| 2.44192G | 12.27    | -17.73     | 46.31M   | -53.19     | 2.39104G | -51.52     | 2.4G     | -53.84     | 2.51142G | -50.32     | 21.63414G | -46.24     | 3    |
| 2.44192G | 12.27    | -17.73     | 1.90332G | -53.52     | 2.4G     | -51.06     | 2.4G     | -52.00     | 2.50734G | -49.75     | 21.55267G | -45.53     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSEndB

2412MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

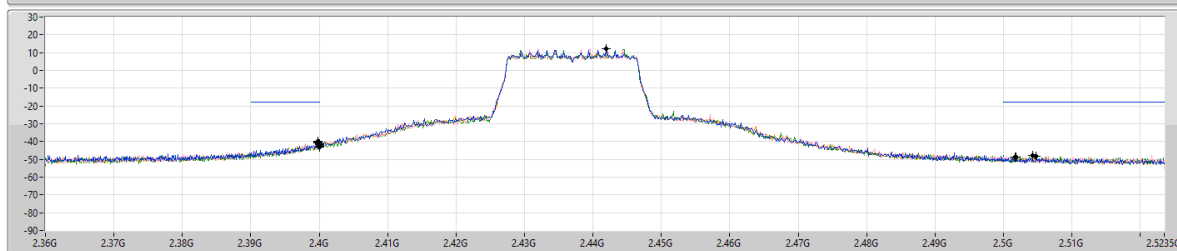
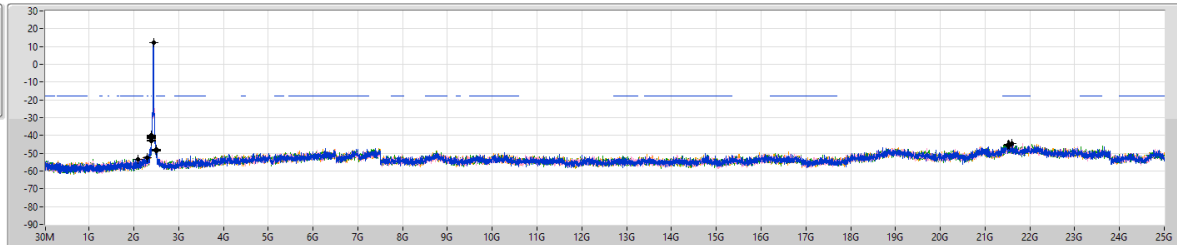
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.12    | -17.88     | 1.72624G | -53.37     | 2.4G     | -32.25     | 2.4G     | -31.75     | 2.50502G | -50.16     | 21.61448G | -45.32     | 1    |
| 2.44192G | 12.12    | -17.88     | 1.65401G | -53.67     | 2.4G     | -34.56     | 2.4G     | -31.07     | 2.5179G  | -49.78     | 21.55548G | -44.66     | 2    |
| 2.44192G | 12.12    | -17.88     | 2.18991G | -53.14     | 2.39992G | -32.46     | 2.4G     | -29.40     | 2.50846G | -50.13     | 21.97891G | -45.14     | 3    |
| 2.44192G | 12.12    | -17.88     | 2.1736G  | -53.44     | 2.39992G | -33.71     | 2.4G     | -30.03     | 2.5187G  | -50.40     | 21.49995G | -45.33     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSEndB

2437MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

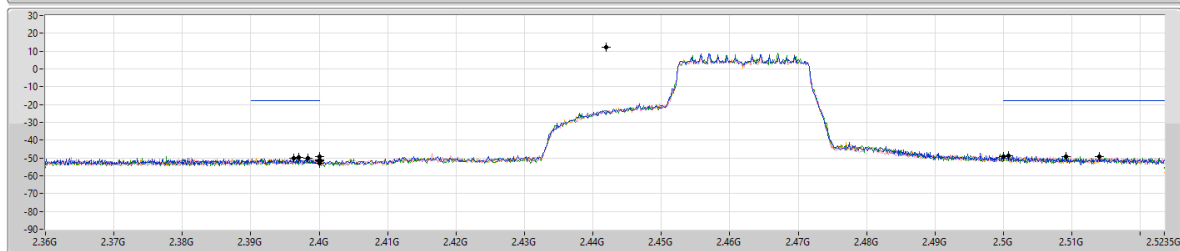
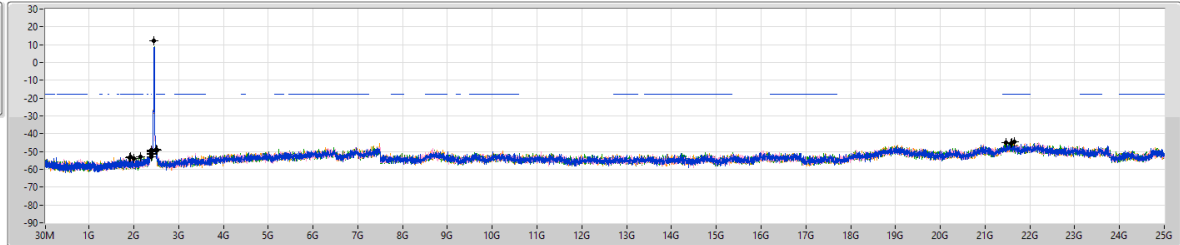
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.12    | -17.88     | 2.09555G | -53.67     | 2.39984G | -40.27     | 2.4G     | -42.53     | 2.50166G | -48.72     | 21.51895G | -45.01     | 1    |
| 2.44192G | 12.12    | -17.88     | 2.30758G | -52.39     | 2.39984G | -40.03     | 2.4G     | -42.54     | 2.50422G | -47.73     | 21.60805G | -44.56     | 2    |
| 2.44192G | 12.12    | -17.88     | 2.30641G | -52.62     | 2.4G     | -41.50     | 2.4G     | -43.07     | 2.50478G | -48.38     | 21.5049G  | -45.42     | 3    |
| 2.44192G | 12.12    | -17.88     | 2.30059G | -52.34     | 2.39984G | -40.66     | 2.4G     | -41.38     | 2.50182G | -48.61     | 21.533G   | -45.39     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSNdB

2462MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

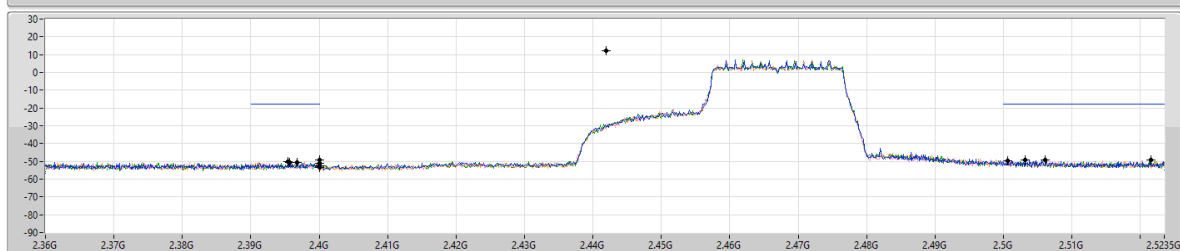
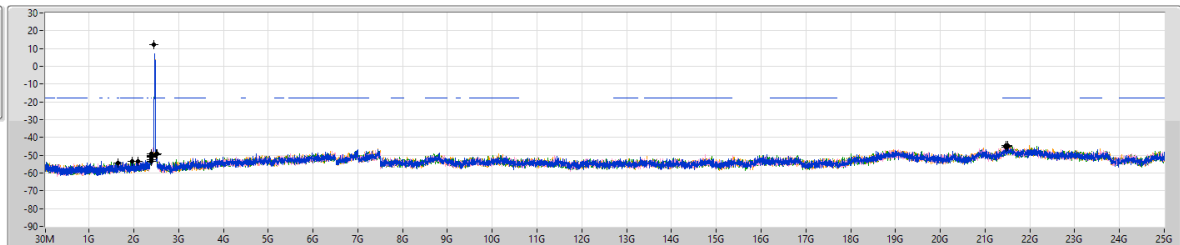
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.12    | -17.88     | 2.14914G | -52.78     | 2.39624G | -50.27     | 2.4G     | -51.71     | 2.5007G  | -48.87     | 21.474G   | -45.11     | 1    |
| 2.44192G | 12.12    | -17.88     | 1.99419G | -53.74     | 2.3984G  | -50.30     | 2.4G     | -52.77     | 2.51398G | -48.99     | 21.66224G | -44.66     | 2    |
| 2.44192G | 12.12    | -17.88     | 1.91264G | -53.53     | 2.4G     | -49.45     | 2.4G     | -51.75     | 2.50918G | -49.16     | 21.60605G | -45.15     | 3    |
| 2.44192G | 12.12    | -17.88     | 1.9173G  | -53.12     | 2.39696G | -49.75     | 2.4G     | -51.18     | 2.5006G  | -49.28     | 21.57514G | -45.63     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSNdB

2467MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

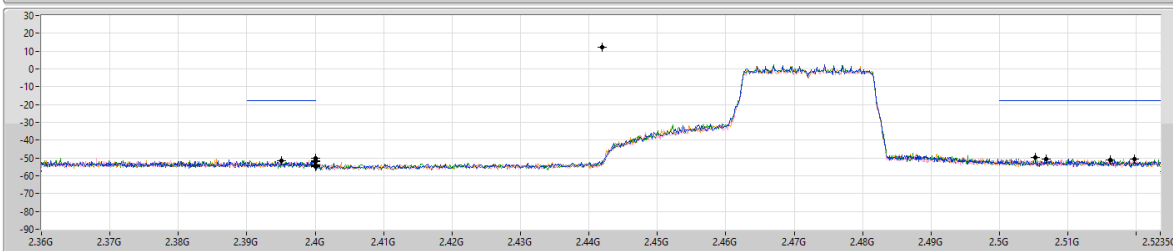
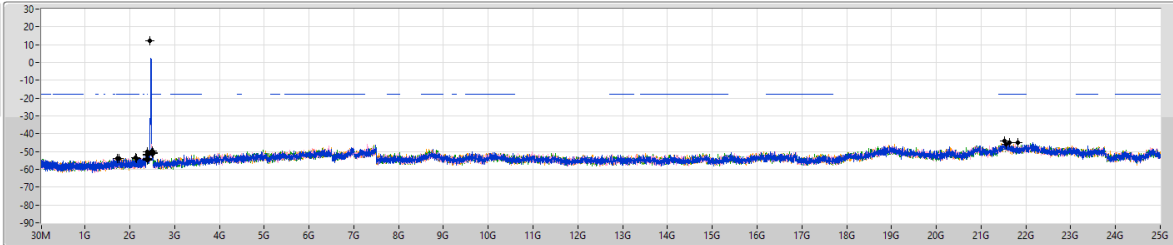
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.12    | -17.88     | 1.96973G | -53.23     | 2.39568G | -50.66     | 2.4G     | -52.53     | 2.5215G  | -49.43     | 21.50771G | -44.97     | 1    |
| 2.44192G | 12.12    | -17.88     | 2.09904G | -53.24     | 2.39544G | -50.03     | 2.4G     | -53.39     | 2.50318G | -49.14     | 21.49995G | -45.41     | 2    |
| 2.44192G | 12.12    | -17.88     | 2.08506G | -53.37     | 2.3968G  | -50.43     | 2.4G     | -52.49     | 2.50614G | -49.25     | 21.49648G | -44.75     | 3    |
| 2.44192G | 12.12    | -17.88     | 1.65168G | -54.36     | 2.4G     | -49.02     | 2.4G     | -51.18     | 2.50062G | -49.64     | 21.49995G | -44.53     | 4    |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

CSNdB

2472MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

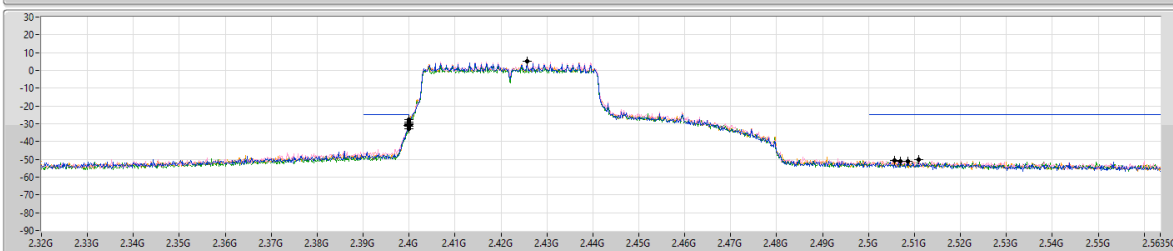
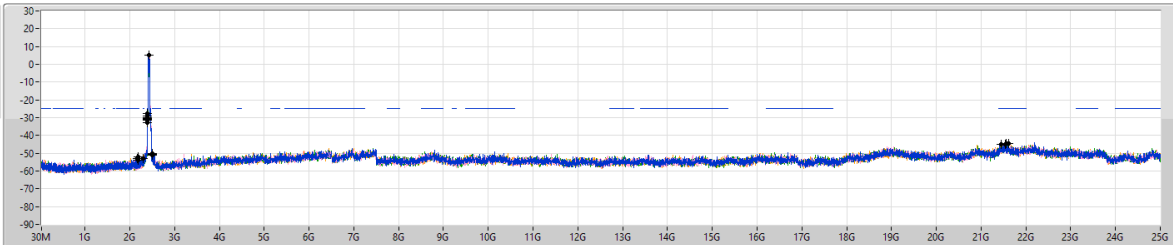
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 12.12    | -17.88     | 1.75537G | -53.75     | 2.39504G | -51.65     | 2.4G     | -54.85     | 2.51974G | -50.52     | 21.5611G  | -45.80     | 1    |
| 2.44192G | 12.12    | -17.88     | 1.72624G | -53.77     | 2.4G     | -51.82     | 2.4G     | -54.44     | 2.51614G | -50.95     | 21.82238G | -44.93     | 2    |
| 2.44192G | 12.12    | -17.88     | 2.15846G | -53.86     | 2.4G     | -51.56     | 2.4G     | -53.81     | 2.50518G | -49.90     | 21.63695G | -45.20     | 3    |
| 2.44192G | 12.12    | -17.88     | 2.13283G | -53.29     | 2.4G     | -50.16     | 2.4G     | -51.83     | 2.50686G | -50.58     | 21.52176G | -43.90     | 4    |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

CSNdB

2422MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

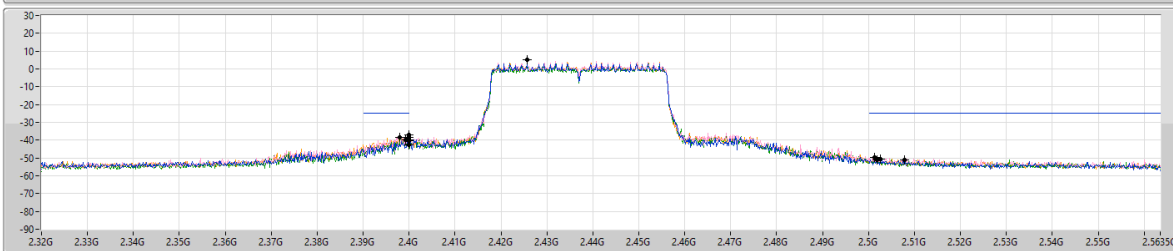
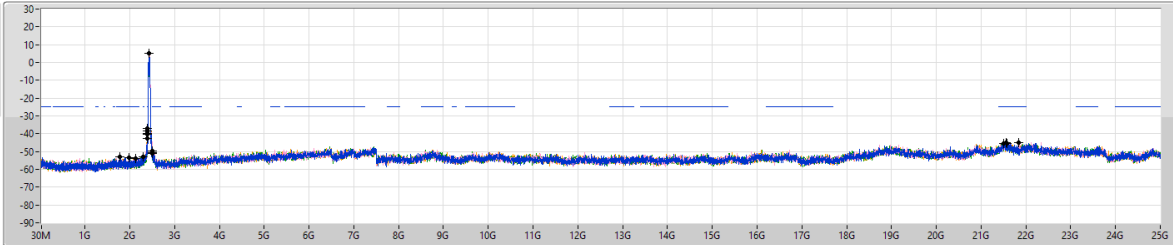
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.42572G | 4.94     | -25.06     | 2.17688G | -52.99     | 2.39984G | -30.79     | 2.4G     | -30.11     | 2.50862G | -51.15     | 21.45503G | -44.78     | 1    |
| 2.42572G | 4.94     | -25.06     | 2.30054G | -52.86     | 2.4G     | -29.27     | 2.4G     | -27.54     | 2.50702G | -50.88     | 21.60928G | -44.43     | 2    |
| 2.42572G | 4.94     | -25.06     | 2.18947G | -54.09     | 2.4G     | -32.81     | 2.4G     | -30.53     | 2.50558G | -50.52     | 21.5588G  | -44.67     | 3    |
| 2.42572G | 4.94     | -25.06     | 2.17917G | -51.83     | 2.4G     | -31.28     | 2.4G     | -30.38     | 2.51086G | -50.37     | 21.54478G | -45.00     | 4    |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

CSNdB

2437MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

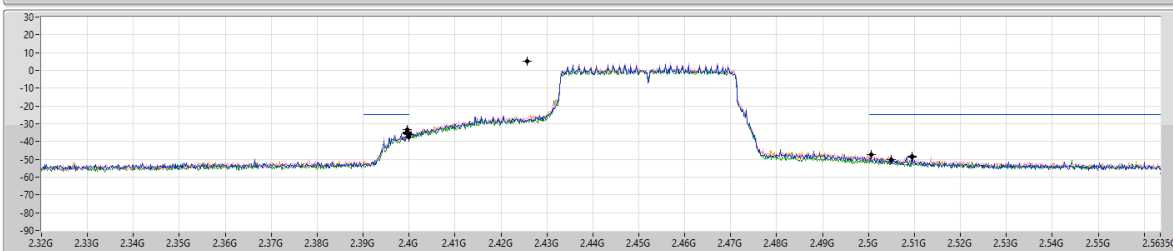
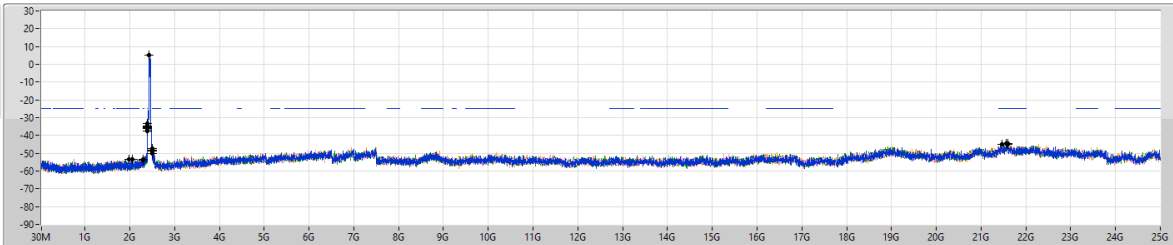
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.42572G | 4.94     | -25.06     | 1.98108G | -53.35     | 2.4G     | -40.33     | 2.4G     | -42.47     | 2.50782G | -50.94     | 21.56161G | -45.18     | 1    |
| 2.42572G | 4.94     | -25.06     | 1.77956G | -53.00     | 2.4G     | -37.19     | 2.4G     | -38.64     | 2.50126G | -49.79     | 21.84767G | -45.12     | 2    |
| 2.42572G | 4.94     | -25.06     | 2.13795G | -54.01     | 2.3992G  | -39.84     | 2.4G     | -39.92     | 2.5019G  | -50.98     | 21.58885G | -45.61     | 3    |
| 2.42572G | 4.94     | -25.06     | 2.30283G | -53.16     | 2.39792G | -38.39     | 2.4G     | -38.22     | 2.50254G | -50.74     | 21.50271G | -45.60     | 4    |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

CSNdB

2452MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

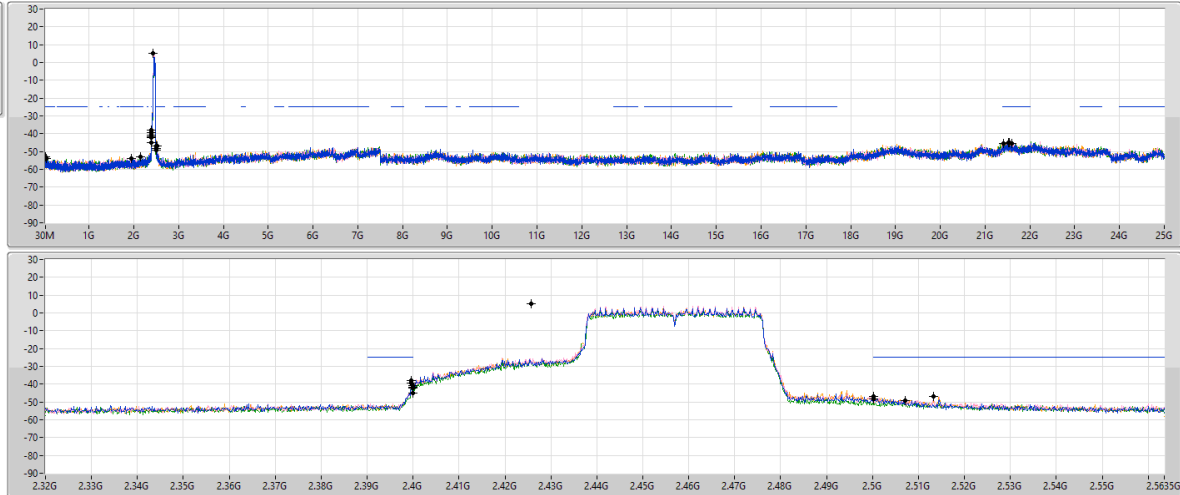
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.42572G | 4.94     | -25.06     | 2.30168G | -53.24     | 2.39952G | -34.74     | 2.4G     | -37.54     | 2.50942G | -48.71     | 21.60087G | -44.49     | 1    |
| 2.42572G | 4.94     | -25.06     | 2.30283G | -53.82     | 2.39952G | -33.43     | 2.4G     | -35.98     | 2.50062G | -47.45     | 21.56441G | -44.57     | 2    |
| 2.42572G | 4.94     | -25.06     | 2.05551G | -53.51     | 2.39952G | -35.83     | 2.4G     | -37.68     | 2.50494G | -50.03     | 21.60087G | -45.07     | 3    |
| 2.42572G | 4.94     | -25.06     | 1.98811G | -53.24     | 2.39968G | -35.30     | 2.4G     | -36.23     | 2.50942G | -48.38     | 21.47466G | -45.15     | 4    |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

CSEndB

2457MHz

04/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

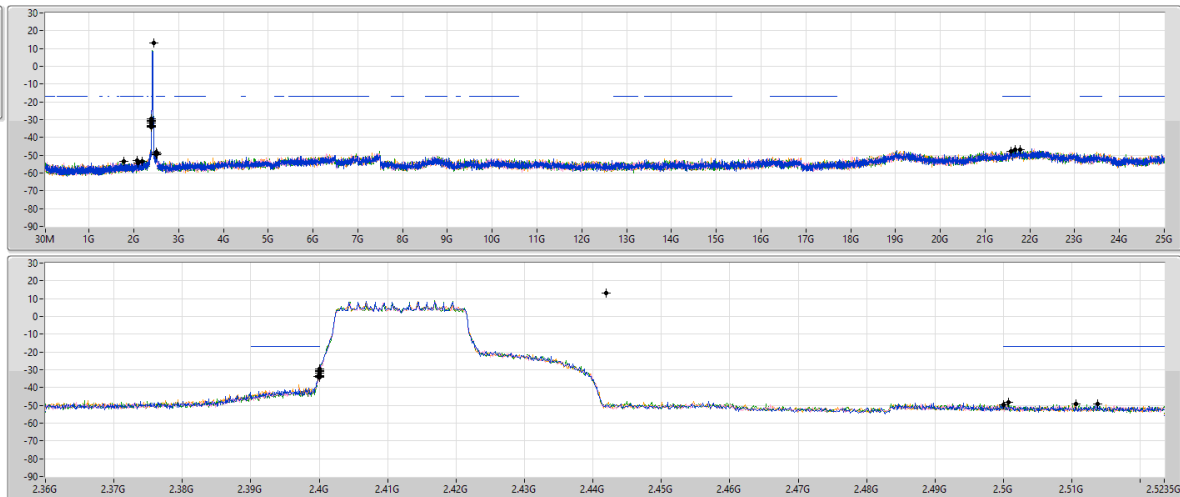
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.42572G | 4.94     | -25.06     | 48.32M   | -54.01     | 2.39952G | -39.60     | 2.4G     | -41.84     | 2.50014G | -48.20     | 21.59246G | -45.30     | 1    |
| 2.42572G | 4.94     | -25.06     | 2.14482G | -53.11     | 2.39952G | -37.89     | 2.4G     | -40.75     | 2.51326G | -47.03     | 21.41857G | -45.34     | 2    |
| 2.42572G | 4.94     | -25.06     | 35.73M   | -52.91     | 2.39952G | -39.28     | 2.4G     | -44.89     | 2.50718G | -49.30     | 21.51954G | -44.88     | 3    |
| 2.42572G | 4.94     | -25.06     | 1.93986G | -53.80     | 2.39952G | -38.18     | 2.4G     | -42.20     | 2.50014G | -46.98     | 21.55039G | -45.07     | 4    |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

CSEndB

2412MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

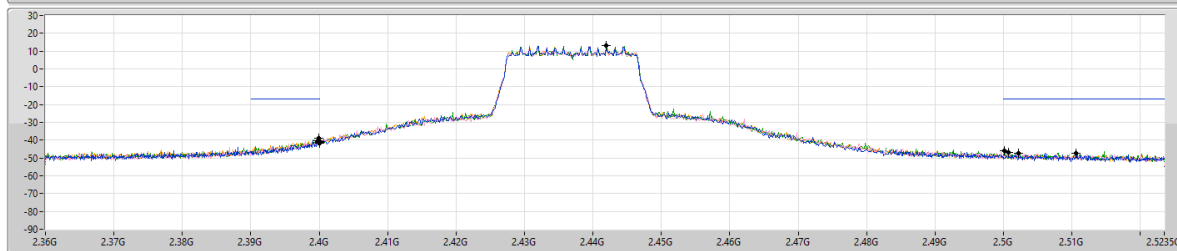
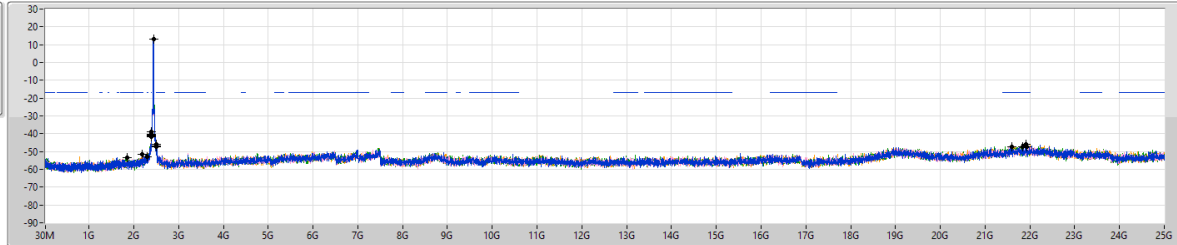
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 13.07    | -16.93     | 2.09089G | -54.23     | 2.4G     | -33.54     | 2.4G     | -30.69     | 2.51054G | -49.26     | 21.67629G | -46.78     | 1    |
| 2.44192G | 13.07    | -16.93     | 2.07807G | -53.15     | 2.4G     | -34.18     | 2.4G     | -31.14     | 2.51374G | -49.17     | 21.57795G | -47.97     | 2    |
| 2.44192G | 13.07    | -16.93     | 1.77401G | -53.64     | 2.4G     | -33.08     | 2.4G     | -31.94     | 2.5007G  | -48.23     | 21.79148G | -46.77     | 3    |
| 2.44192G | 13.07    | -16.93     | 2.18409G | -53.41     | 2.39984G | -33.81     | 2.4G     | -29.51     | 2.50006G | -49.60     | 21.77462G | -47.04     | 4    |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

CSEndB

2437MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

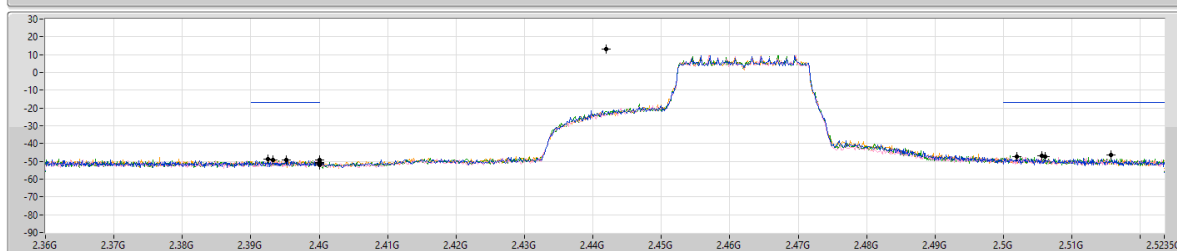
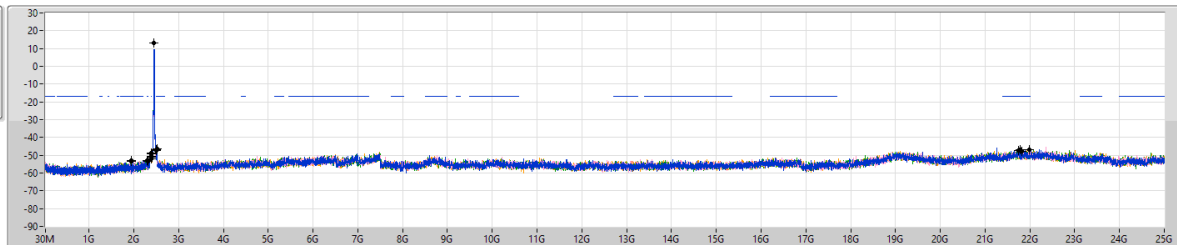
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 13.07    | -16.93     | 2.18525G | -51.77     | 2.39984G | -40.26     | 2.4G     | -41.22     | 2.51062G | -47.48     | 21.84486G | -47.30     | 1    |
| 2.44192G | 13.07    | -16.93     | 2.30059G | -53.16     | 2.39976G | -40.46     | 2.4G     | -40.75     | 2.50222G | -47.26     | 21.94039G | -47.43     | 2    |
| 2.44192G | 13.07    | -16.93     | 1.86138G | -53.38     | 2.39992G | -39.00     | 2.4G     | -40.77     | 2.50014G | -46.06     | 21.9151G  | -46.06     | 3    |
| 2.44192G | 13.07    | -16.93     | 2.30525G | -52.83     | 2.39976G | -40.37     | 2.4G     | -41.72     | 2.5007G  | -46.85     | 21.99762G | -47.12     | 4    |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

CSEndB

2462MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

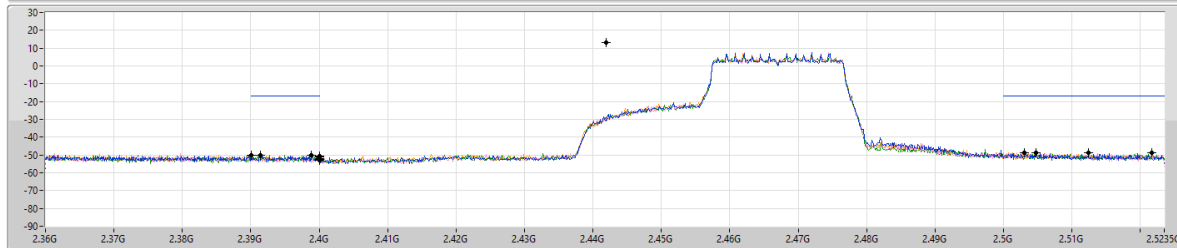
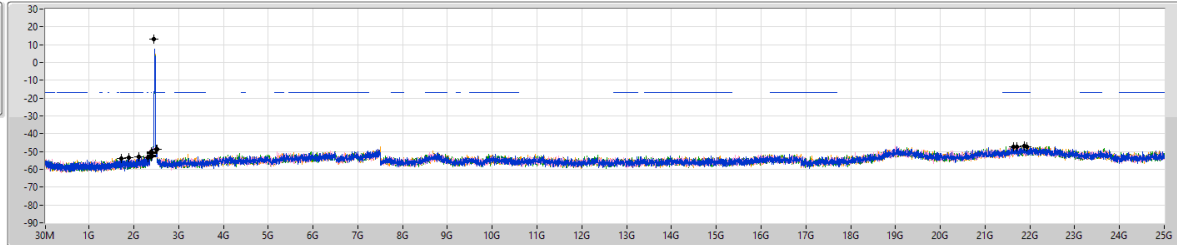
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 13.07    | -16.93     | 1.93944G | -52.96     | 2.4G     | -49.20     | 2.4G     | -50.44     | 2.50606G | -47.41     | 21.74934G | -47.41     | 1    |
| 2.44192G | 13.07    | -16.93     | 1.9406G  | -53.43     | 2.39328G | -49.05     | 2.4G     | -51.17     | 2.50558G | -46.92     | 21.78586G | -46.75     | 2    |
| 2.44192G | 13.07    | -16.93     | 2.30874G | -53.36     | 2.3952G  | -49.30     | 2.4G     | -50.87     | 2.51574G | -46.45     | 21.828G   | -47.70     | 3    |
| 2.44192G | 13.07    | -16.93     | 2.30175G | -52.84     | 2.39256G | -48.71     | 2.4G     | -52.07     | 2.5019G  | -47.37     | 21.99096G | -46.79     | 4    |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

CSNdB

2467MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

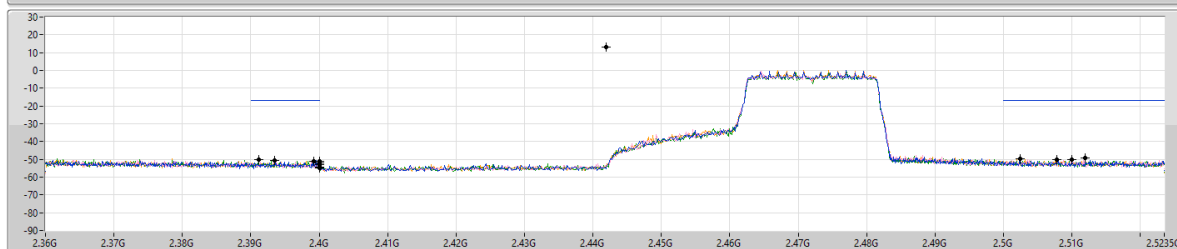
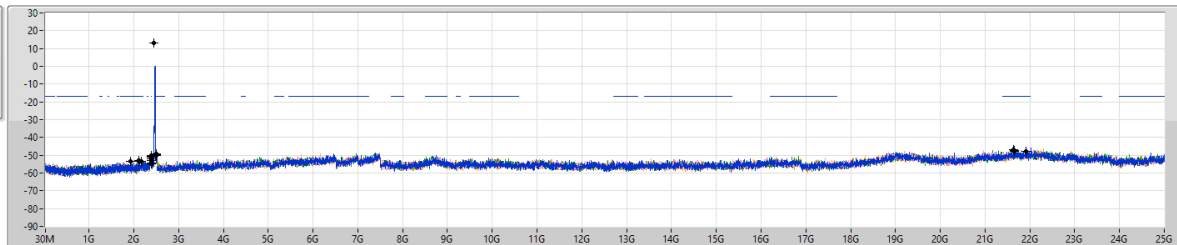
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 13.07    | -16.93     | 2.30991G | -53.67     | 2.3988G  | -49.99     | 2.4G     | -51.06     | 2.5047G  | -48.70     | 21.93758G | -47.21     | 1    |
| 2.44192G | 13.07    | -16.93     | 1.89167G | -53.35     | 2.4G     | -50.49     | 2.4G     | -52.82     | 2.5031G  | -48.60     | 21.63133G | -47.17     | 2    |
| 2.44192G | 13.07    | -16.93     | 1.72741G | -53.92     | 2.39008G | -49.96     | 2.4G     | -52.08     | 2.52166G | -48.55     | 21.70719G | -47.16     | 3    |
| 2.44192G | 13.07    | -16.93     | 2.1037G  | -53.19     | 2.39136G | -49.94     | 2.4G     | -52.33     | 2.51246G | -48.61     | 21.88139G | -46.99     | 4    |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

CSNdB

2472MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

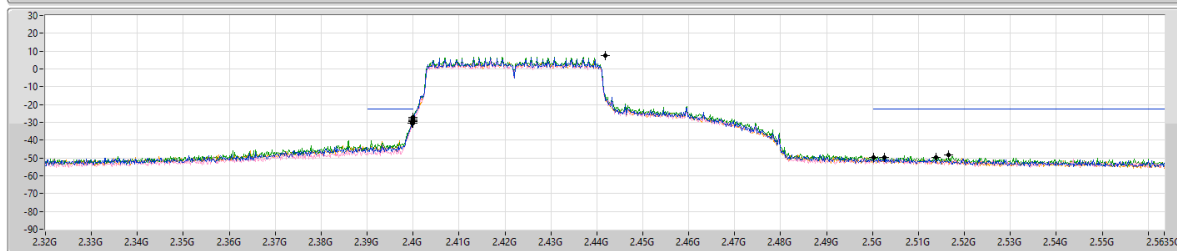
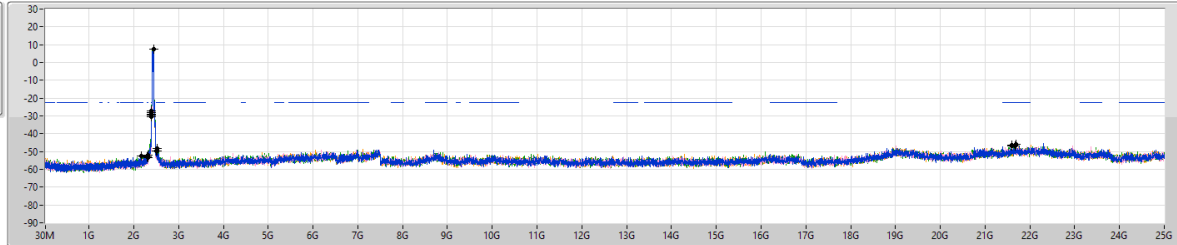
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 13.07    | -16.93     | 2.1072G  | -53.54     | 2.39352G | -50.38     | 2.4G     | -51.96     | 2.50238G | -49.71     | 21.65943G | -47.62     | 1    |
| 2.44192G | 13.07    | -16.93     | 2.16312G | -53.64     | 2.4G     | -51.28     | 2.4G     | -54.25     | 2.5119G  | -49.30     | 21.9067G  | -47.65     | 2    |
| 2.44192G | 13.07    | -16.93     | 1.93128G | -53.54     | 2.39112G | -50.30     | 2.4G     | -54.78     | 2.50998G | -50.23     | 21.63976G | -46.77     | 3    |
| 2.44192G | 13.07    | -16.93     | 2.11885G | -53.02     | 2.3992G  | -51.09     | 2.4G     | -53.10     | 2.50774G | -50.15     | 21.66224G | -47.54     | 4    |

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

CSEndB

2422MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

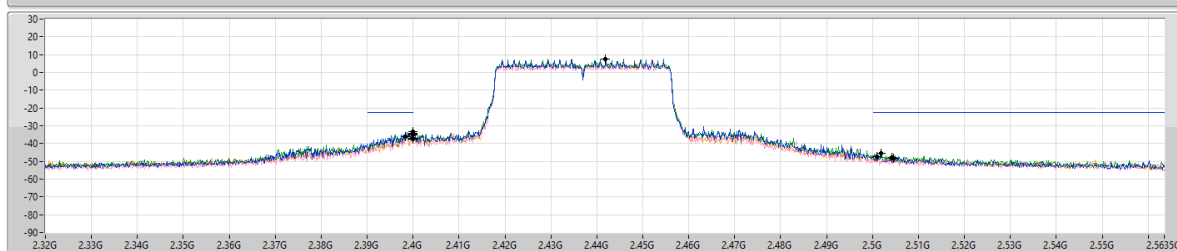
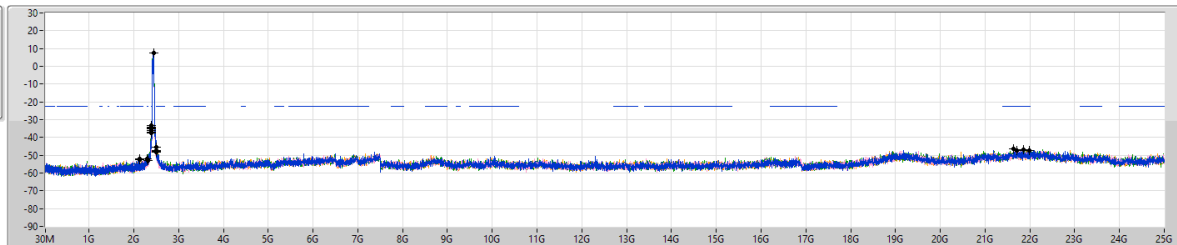
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 7.61     | -22.39     | 2.30626G | -53.06     | 2.4G     | -30.25     | 2.4G     | -28.85     | 2.50254G | -49.78     | 21.69342G | -46.08     | 1    |
| 2.44192G | 7.61     | -22.39     | 2.3097G  | -53.63     | 2.4G     | -30.68     | 2.4G     | -29.44     | 2.50014G | -49.88     | 21.59526G | -46.34     | 2    |
| 2.44192G | 7.61     | -22.39     | 2.30855G | -52.04     | 2.39984G | -30.40     | 2.4G     | -27.01     | 2.51662G | -48.20     | 21.66538G | -47.01     | 3    |
| 2.44192G | 7.61     | -22.39     | 2.16199G | -52.66     | 2.4G     | -29.70     | 2.4G     | -28.28     | 2.5139G  | -49.73     | 21.59526G | -46.89     | 4    |

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

CSEndB

2437MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

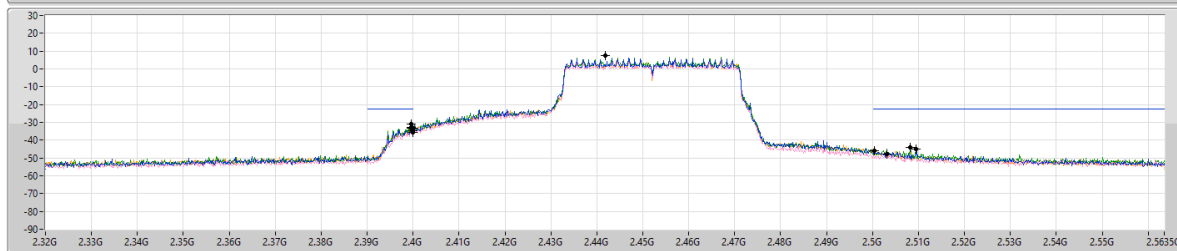
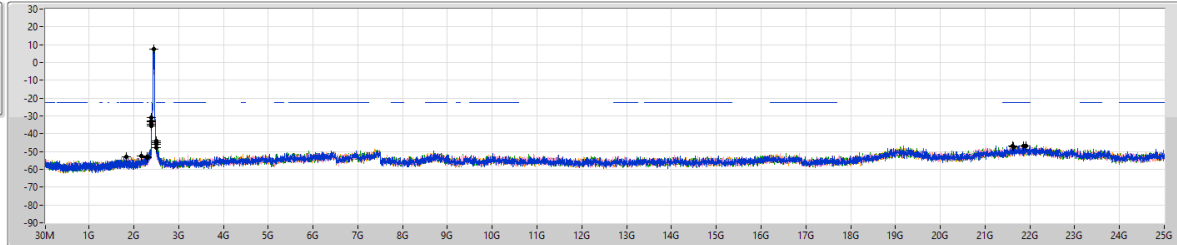
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 7.61     | -22.39     | 2.13337G | -52.40     | 2.4G     | -33.42     | 2.4G     | -34.22     | 2.5043G  | -47.61     | 21.70744G | -47.18     | 1    |
| 2.44192G | 7.61     | -22.39     | 2.3097G  | -52.78     | 2.39824G | -36.24     | 2.4G     | -37.60     | 2.50462G | -48.06     | 21.86169G | -46.66     | 2    |
| 2.44192G | 7.61     | -22.39     | 2.12879G | -51.97     | 2.4G     | -34.77     | 2.4G     | -35.32     | 2.5019G  | -45.67     | 21.9879G  | -47.50     | 3    |
| 2.44192G | 7.61     | -22.39     | 2.30397G | -52.05     | 2.4G     | -35.23     | 2.4G     | -37.13     | 2.50094G | -47.55     | 21.62892G | -46.53     | 4    |

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

CSNdB

2452MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

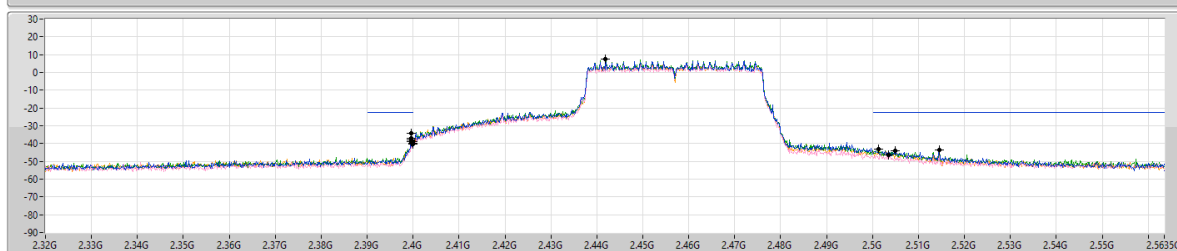
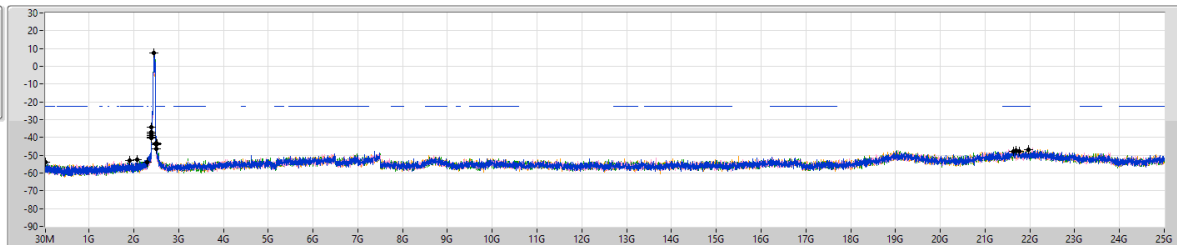
| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 7.61     | -22.39     | 2.30397G | -53.55     | 2.39952G | -31.08     | 2.4G     | -34.73     | 2.50046G | -46.02     | 21.62331G | -46.75     | 1    |
| 2.44192G | 7.61     | -22.39     | 2.16314G | -52.30     | 2.39952G | -33.24     | 2.4G     | -35.76     | 2.50318G | -47.90     | 21.64294G | -47.12     | 2    |
| 2.44192G | 7.61     | -22.39     | 1.8288G  | -53.02     | 2.39952G | -31.08     | 2.4G     | -33.14     | 2.50814G | -44.13     | 21.92059G | -46.73     | 3    |
| 2.44192G | 7.61     | -22.39     | 2.30054G | -53.13     | 2.39952G | -32.82     | 2.4G     | -35.47     | 2.50942G | -44.87     | 21.85048G | -47.09     | 4    |

2.4-2.4835GHz\_802.11be EHT40-BF\_Nss1,(MCS0)\_4TX

CSNdB

2457MHz

21/10/2024

RBW (Hz)  
100k  
VBW (Hz)  
300k  
Detector  
PeakPort 1  
Port 2  
Port 3  
Port 4

| Ref(Hz)  | Ref(dBm) | Limit(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz) | Level(dBm) | Freq(Hz)  | Level(dBm) | Port |
|----------|----------|------------|----------|------------|----------|------------|----------|------------|----------|------------|-----------|------------|------|
| 2.44192G | 7.61     | -22.39     | 2.30397G | -53.98     | 2.39952G | -37.03     | 2.4G     | -40.44     | 2.50494G | -43.92     | 21.63733G | -47.93     | 1    |
| 2.44192G | 7.61     | -22.39     | 32.29M   | -53.79     | 2.39952G | -37.91     | 2.4G     | -40.14     | 2.50395G | -46.57     | 21.96546G | -46.99     | 2    |
| 2.44192G | 7.61     | -22.39     | 1.90322G | -53.19     | 2.39952G | -38.93     | 2.4G     | -38.82     | 2.51454G | -43.67     | 21.76353G | -47.59     | 3    |
| 2.44192G | 7.61     | -22.39     | 2.07268G | -52.48     | 2.39952G | -34.21     | 2.4G     | -40.00     | 2.50126G | -43.34     | 21.69342G | -47.29     | 4    |



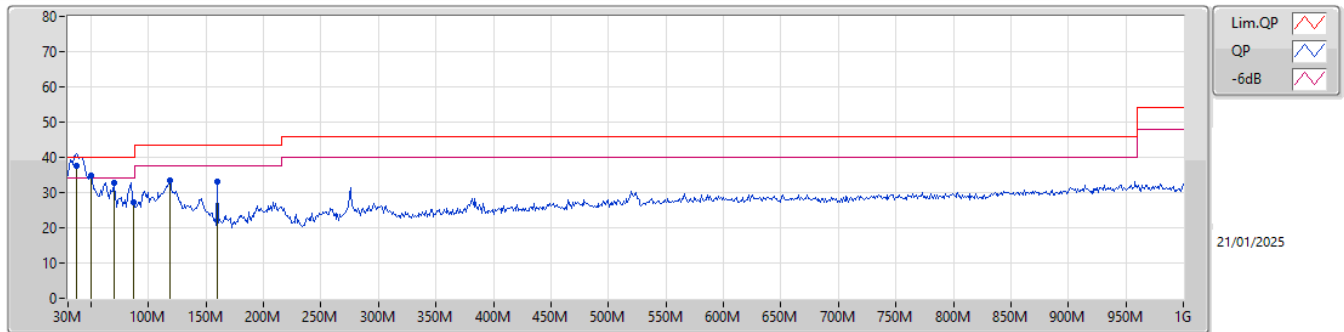
## ***Radiated Emissions below 1GHz***

## ***Appendix F.1***

### **Summary**

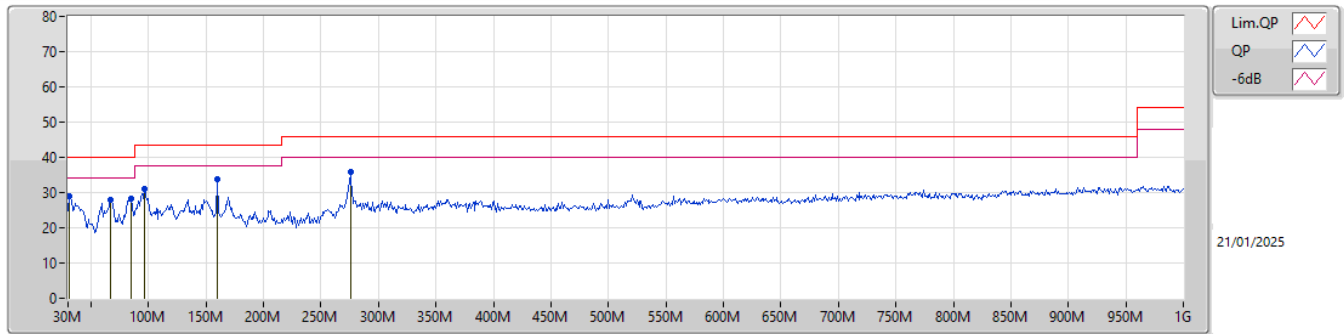
| Mode   | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Condition |
|--------|--------|------|--------------|-------------------|-------------------|----------------|-----------|
| Mode 1 | Pass   | QP   | 37.76M       | 37.46             | 40.00             | -2.54          | Vertical  |

### Mode 1



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB/m) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB/m) | CL<br>(dB) | PA<br>(dB) |  |  |
|------|--------------|-------------------|-------------------|----------------|------------------|-------------|-----------|----------------|---------------|---------|---------------|--------------|------------|------------|--|--|
| QP   | 37.76M       | 37.46             | 40.00             | -2.54          | -10.04           | 3           | Vertical  | 145            | 1.00          | "Worst" | 47.50         | 20.27        | 1.21       | 31.52      |  |  |
| PK   | 50.37M       | 34.78             | 40.00             | -5.22          | -16.04           | 3           | Vertical  | 360            | 3.00          | -       | 50.82         | 14.25        | 1.34       | 31.63      |  |  |
| PK   | 69.77M       | 32.87             | 40.00             | -7.13          | -17.57           | 3           | Vertical  | 25             | 1.50          | -       | 50.44         | 12.57        | 1.56       | 31.70      |  |  |
| PK   | 87.23M       | 27.38             | 40.00             | -12.62         | -15.72           | 3           | Vertical  | 155            | 1.25          | -       | 43.10         | 14.43        | 1.58       | 31.73      |  |  |
| PK   | 118.27M      | 33.31             | 43.50             | -10.19         | -11.67           | 3           | Vertical  | 183            | 1.00          | -       | 44.98         | 18.09        | 1.99       | 31.75      |  |  |
| PK   | 159.98M      | 32.94             | 43.50             | -10.56         | -13.41           | 3           | Vertical  | 360            | 1.50          | -       | 46.35         | 16.05        | 2.30       | 31.76      |  |  |

### Mode 1



| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Factor<br>(dB/m) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | Raw<br>(dBuV) | AF<br>(dB/m) | CL<br>(dB) | PA<br>(dB) |  |  |
|------|--------------|-------------------|-------------------|----------------|------------------|-------------|------------|----------------|---------------|---------|---------------|--------------|------------|------------|--|--|
| PK   | 30.97M       | 28.82             | 40.00             | -11.18         | -6.22            | 3           | Horizontal | 18             | 1.00          | -       | 35.04         | 24.03        | 1.15       | 31.40      |  |  |
| PK   | 66.86M       | 27.82             | 40.00             | -12.18         | -17.65           | 3           | Horizontal | 77             | 3.00          | -       | 45.47         | 12.49        | 1.55       | 31.69      |  |  |
| PK   | 85.29M       | 28.35             | 40.00             | -11.65         | -16.16           | 3           | Horizontal | 250            | 2.00          | -       | 44.51         | 13.98        | 1.59       | 31.73      |  |  |
| PK   | 96.93M       | 31.16             | 43.50             | -12.34         | -13.77           | 3           | Horizontal | 84             | 2.00          | -       | 44.93         | 16.27        | 1.71       | 31.75      |  |  |
| PK   | 159.98M      | 33.80             | 43.50             | -9.70          | -13.41           | 3           | Horizontal | 278            | 1.50          | "Worst" | 47.21         | 16.05        | 2.30       | 31.76      |  |  |
| PK   | 275.41M      | 35.83             | 46.00             | -10.17         | -10.12           | 3           | Horizontal | 233            | 1.00          | -       | 45.95         | 18.73        | 2.98       | 31.83      |  |  |

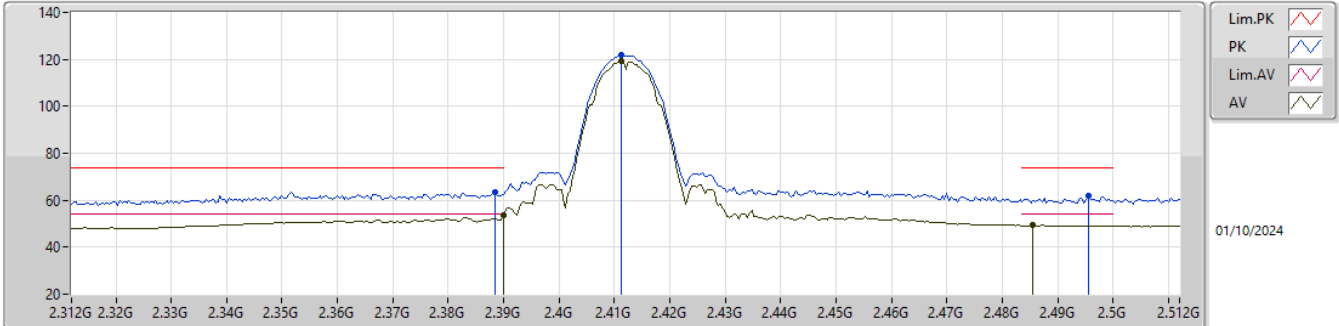


**Summary**

| Mode                     | Result | Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comments |
|--------------------------|--------|------|--------------|-------------------|-------------------|----------------|-------------|------------|----------------|---------------|----------|
| 2.4-2.4835GHz            | -      | -    | -            | -                 | -                 | -              | -           | -          | -              | -             | -        |
| 802.11b_Nss1,(1Mbps)_4TX | Pass   | AV   | 2.3898G      | 53.99             | 54.00             | -0.01          | 3           | Horizontal | 155            | 2.11          | -        |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2412MHz\_TX

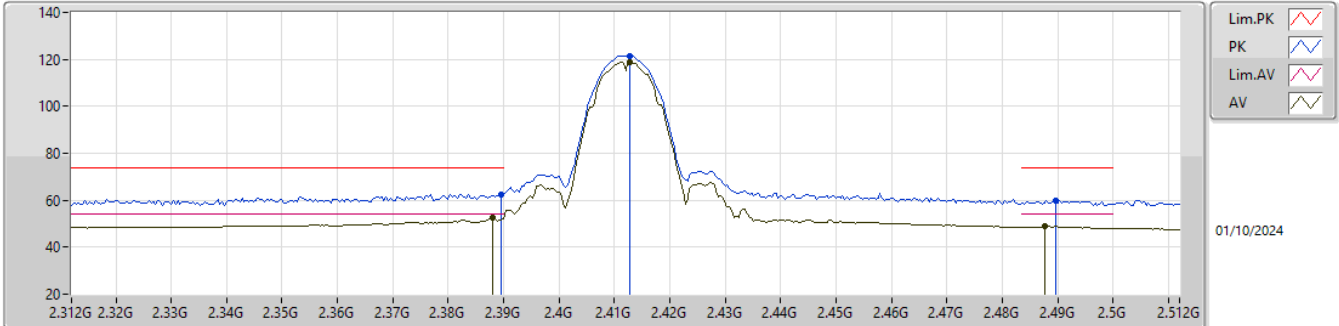


EUT\_Y\_4TX  
Setting 102  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3884G      | 63.38             | 74.00             | -10.62         | 32.19         | 3           | Vertical  | 330            | 1.08          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.39G        | 53.42             | 54.00             | -0.58          | 22.23         | 3           | Vertical  | 330            | 1.08          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4112G      | 121.79            | Inf               | -Inf           | 90.67         | 3           | Vertical  | 330            | 1.08          | -       | 27.61      | 3.51       | -          |  |  |  |
| AV   | 2.4112G      | 119.28            | Inf               | -Inf           | 88.16         | 3           | Vertical  | 330            | 1.08          | -       | 27.61      | 3.51       | -          |  |  |  |
| PK   | 2.4956G      | 62.02             | 74.00             | -11.98         | 30.97         | 3           | Vertical  | 330            | 1.08          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4856G      | 49.39             | 54.00             | -4.61          | 18.35         | 3           | Vertical  | 330            | 1.08          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2412MHz\_TX

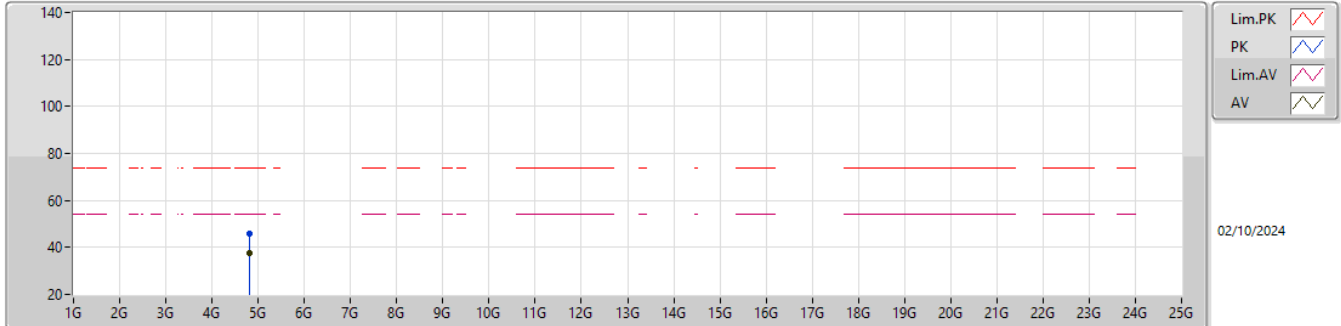


EUT Y\_4TX  
Setting 102  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|--|
| PK   | 2.3896G      | 62.60             | 74.00             | -11.40         | 31.41         | 3           | Horizontal | 17             | 1.86          | -       | 27.70      | 3.49       | -          |  |  |  |  |
| AV   | 2.388G       | 52.55             | 54.00             | -1.45          | 21.36         | 3           | Horizontal | 17             | 1.86          | -       | 27.70      | 3.49       | -          |  |  |  |  |
| PK   | 2.4128G      | 121.32            | Inf               | -Inf           | 90.18         | 3           | Horizontal | 17             | 1.86          | -       | 27.63      | 3.51       | -          |  |  |  |  |
| AV   | 2.4128G      | 118.94            | Inf               | -Inf           | 87.80         | 3           | Horizontal | 17             | 1.86          | -       | 27.63      | 3.51       | -          |  |  |  |  |
| PK   | 2.4896G      | 59.80             | 74.00             | -14.20         | 28.76         | 3           | Horizontal | 17             | 1.86          | -       | 27.50      | 3.54       | -          |  |  |  |  |
| AV   | 2.4876G      | 48.79             | 54.00             | -5.21          | 17.75         | 3           | Horizontal | 17             | 1.86          | -       | 27.50      | 3.54       | -          |  |  |  |  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

2412MHz\_TX

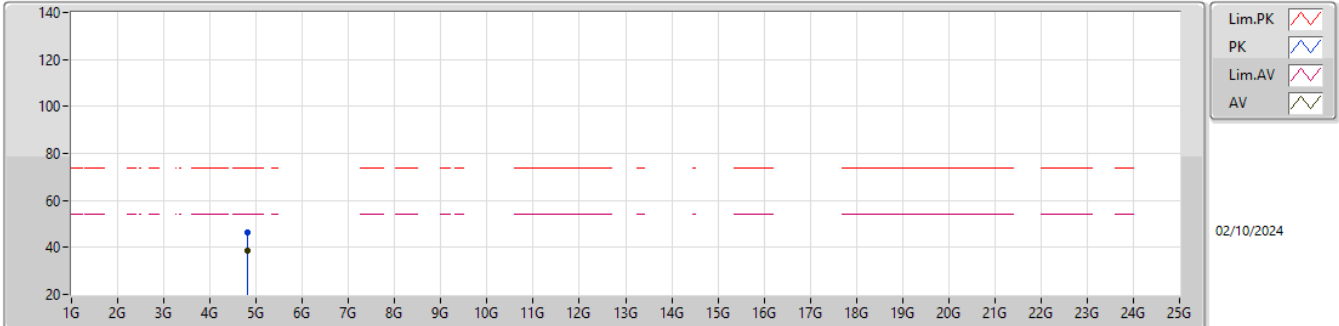


EUT\_Y\_4TX  
Setting 102  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.82394G     | 45.87             | 74.00             | -28.13         | 52.98         | 3           | Vertical  | 266            | 1.68          | -       | 31.30      | 5.53       | 43.94      |  |  |  |
| AV   | 4.82394G     | 37.68             | 54.00             | -16.32         | 44.79         | 3           | Vertical  | 266            | 1.68          | -       | 31.30      | 5.53       | 43.94      |  |  |  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

2412MHz\_TX

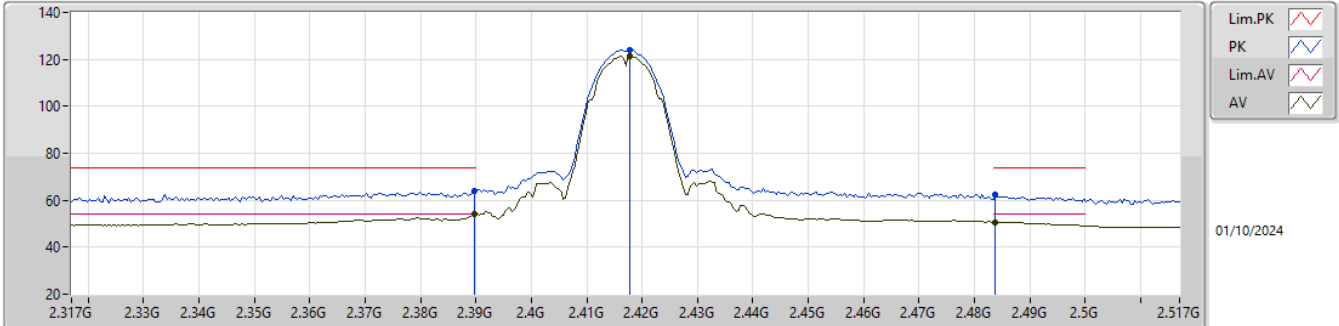


EUT\_Y\_4TX  
Setting 102  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.823986     | 46.58             | 74.00             | -27.42         | 53.69         | 3           | Horizontal | 88             | 2.06          | -       | 31.30      | 5.53       | 43.94      |  |  |  |
| AV   | 4.823966     | 38.62             | 54.00             | -15.38         | 45.73         | 3           | Horizontal | 88             | 2.06          | -       | 31.30      | 5.53       | 43.94      |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2417MHz\_TX

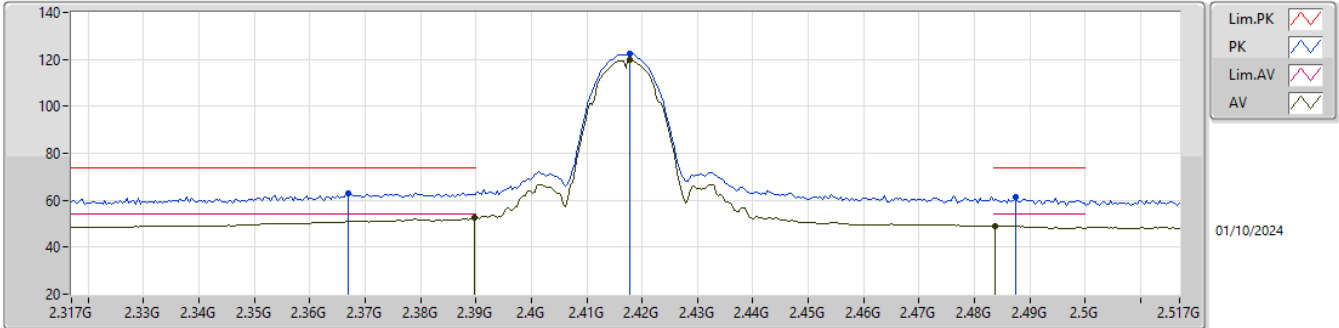


EUT\_Y\_4TX  
Setting 104  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 64.20             | 74.00             | -9.80          | 33.01         | 3           | Vertical  | 96             | 3.00          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.88             | 54.00             | -0.12          | 22.69         | 3           | Vertical  | 96             | 3.00          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4178G      | 123.97            | Inf               | -Inf           | 92.78         | 3           | Vertical  | 96             | 3.00          | -       | 27.68      | 3.51       | -          |  |  |  |
| AV   | 2.4178G      | 121.40            | Inf               | -Inf           | 90.21         | 3           | Vertical  | 96             | 3.00          | -       | 27.68      | 3.51       | -          |  |  |  |
| PK   | 2.4838G      | 62.31             | 74.00             | -11.69         | 31.27         | 3           | Vertical  | 96             | 3.00          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 50.65             | 54.00             | -3.35          | 19.61         | 3           | Vertical  | 96             | 3.00          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2417MHz\_TX

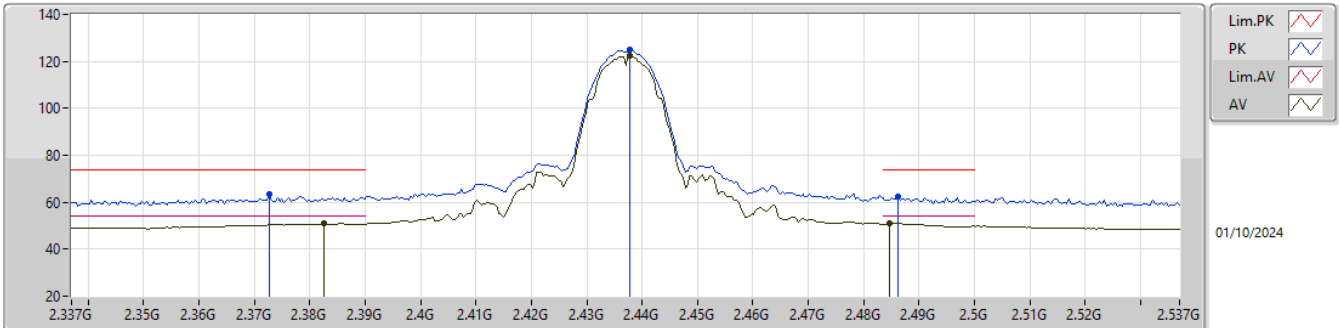


EUT Y\_4TX  
Setting 104  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.367G       | 63.11             | 74.00             | -10.89         | 31.81         | 3           | Horizontal | 16             | 2.14          | -       | 27.83      | 3.47       | -          |  |  |  |
| AV   | 2.3898G      | 52.42             | 54.00             | -1.58          | 21.23         | 3           | Horizontal | 16             | 2.14          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4178G      | 122.30            | Inf               | -Inf           | 91.11         | 3           | Horizontal | 16             | 2.14          | -       | 27.68      | 3.51       | -          |  |  |  |
| AV   | 2.4178G      | 119.70            | Inf               | -Inf           | 88.51         | 3           | Horizontal | 16             | 2.14          | -       | 27.68      | 3.51       | -          |  |  |  |
| PK   | 2.4874G      | 61.24             | 74.00             | -12.76         | 30.20         | 3           | Horizontal | 16             | 2.14          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 48.80             | 54.00             | -5.20          | 17.76         | 3           | Horizontal | 16             | 2.14          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2437MHz\_TX

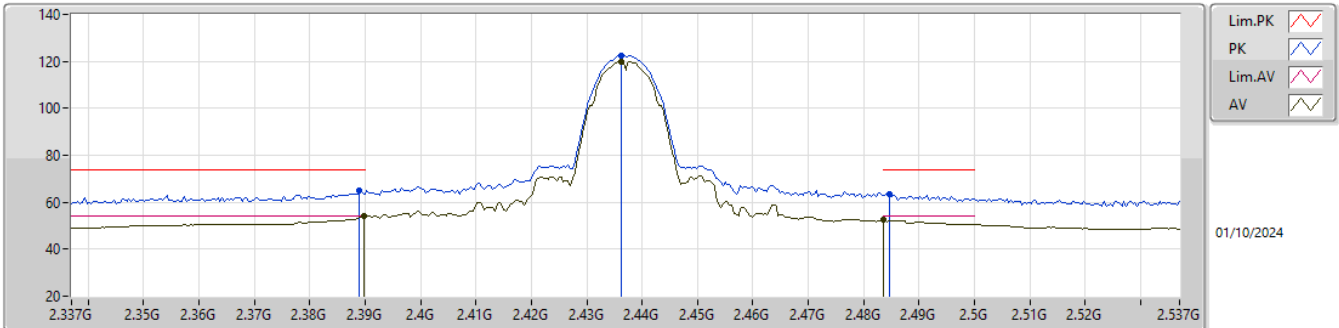


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3726G      | 63.37             | 74.00             | -10.63         | 32.13         | 3           | Vertical  | 92             | 2.73          | -       | 27.77      | 3.47       | -          |  |  |  |
| AV   | 2.3826G      | 50.83             | 54.00             | -3.17          | 19.65         | 3           | Vertical  | 92             | 2.73          | -       | 27.70      | 3.48       | -          |  |  |  |
| PK   | 2.4378G      | 124.81            | Inf               | -Inf           | 93.77         | 3           | Vertical  | 92             | 2.73          | -       | 27.52      | 3.52       | -          |  |  |  |
| AV   | 2.4378G      | 122.21            | Inf               | -Inf           | 91.17         | 3           | Vertical  | 92             | 2.73          | -       | 27.52      | 3.52       | -          |  |  |  |
| PK   | 2.4862G      | 62.40             | 74.00             | -11.60         | 31.36         | 3           | Vertical  | 92             | 2.73          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4846G      | 50.98             | 54.00             | -3.02          | 19.94         | 3           | Vertical  | 92             | 2.73          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2437MHz\_TX

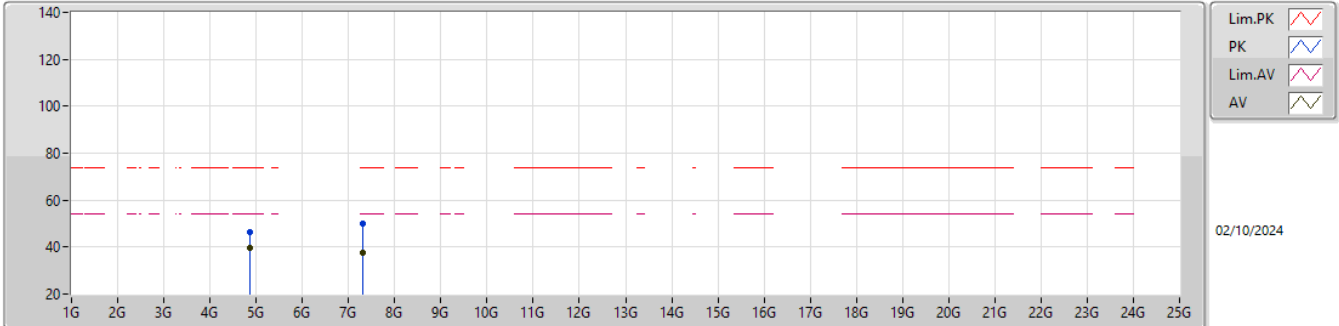


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 64.81             | 74.00             | -9.19          | 33.62         | 3           | Horizontal | 155            | 2.11          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.99             | 54.00             | -0.01          | 22.80         | 3           | Horizontal | 155            | 2.11          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4362G      | 122.42            | Inf               | -Inf           | 91.36         | 3           | Horizontal | 155            | 2.11          | -       | 27.54      | 3.52       | -          |  |  |  |
| AV   | 2.4362G      | 120.04            | Inf               | -Inf           | 88.98         | 3           | Horizontal | 155            | 2.11          | -       | 27.54      | 3.52       | -          |  |  |  |
| PK   | 2.4846G      | 63.68             | 74.00             | -10.32         | 32.64         | 3           | Horizontal | 155            | 2.11          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 52.45             | 54.00             | -1.55          | 21.41         | 3           | Horizontal | 155            | 2.11          | -       | 27.50      | 3.54       | -          |  |  |  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

2437MHz\_TX

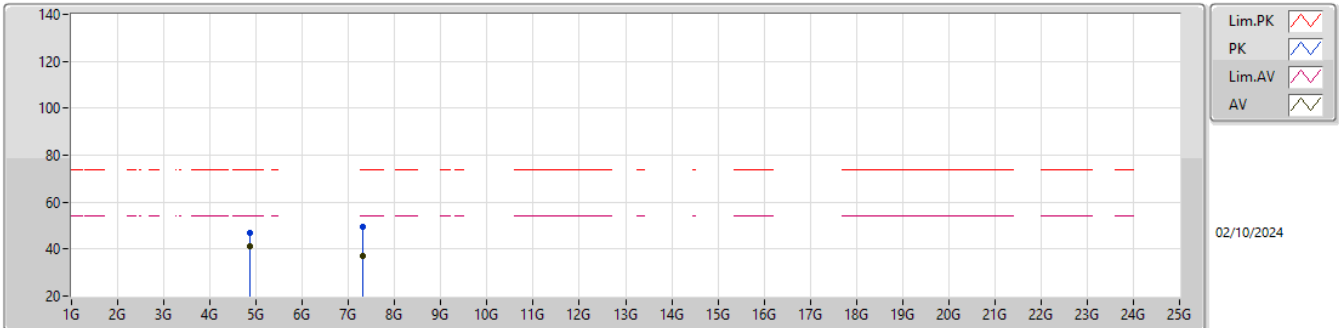


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87386G     | 46.24             | 74.00             | -27.76         | 53.34         | 3           | Vertical  | 67             | 1.79          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.87402G     | 39.65             | 54.00             | -14.35         | 46.75         | 3           | Vertical  | 67             | 1.79          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.30948G     | 50.00             | 74.00             | -24.00         | 49.28         | 3           | Vertical  | 80             | 1.80          | -       | 36.26      | 7.22       | 42.76      |  |  |  |
| AV   | 7.30996G     | 37.63             | 54.00             | -16.37         | 36.91         | 3           | Vertical  | 80             | 1.80          | -       | 36.26      | 7.22       | 42.76      |  |  |  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

2437MHz\_TX

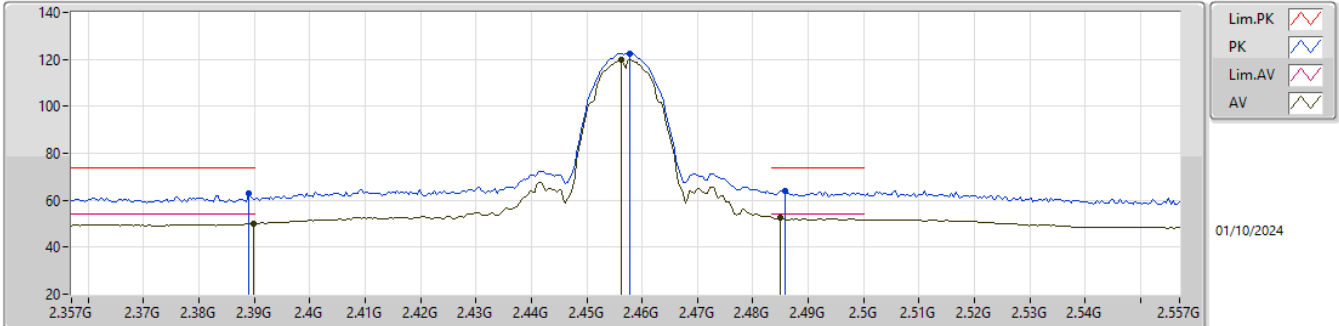


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87392G     | 46.88             | 74.00             | -27.12         | 53.98         | 3           | Horizontal | 155            | 2.78          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.874G       | 41.27             | 54.00             | -12.73         | 48.37         | 3           | Horizontal | 155            | 2.78          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.31198G     | 49.39             | 74.00             | -24.61         | 48.69         | 3           | Horizontal | 55             | 1.80          | -       | 36.25      | 7.22       | 42.77      |  |  |  |
| AV   | 7.30994G     | 37.26             | 54.00             | -16.74         | 36.54         | 3           | Horizontal | 55             | 1.80          | -       | 36.26      | 7.22       | 42.76      |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2457MHz\_TX

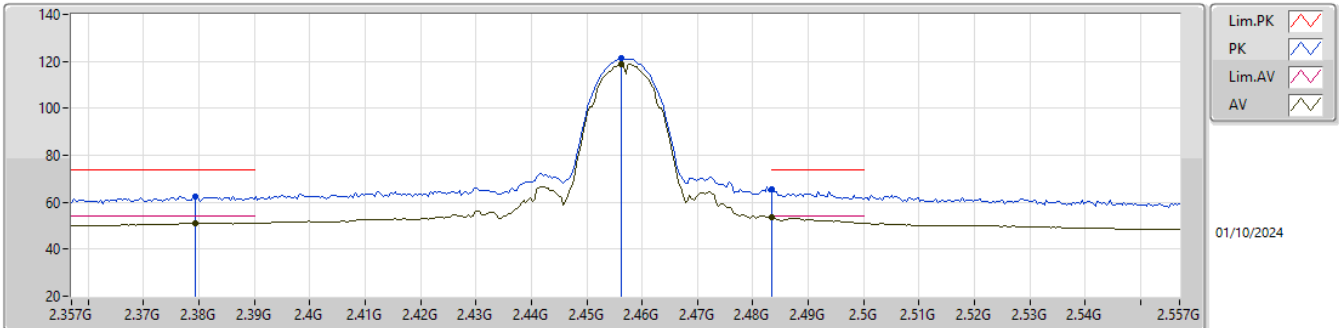


EUT Y\_4TX  
Setting 104  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 62.72             | 74.00             | -11.28         | 31.53         | 3           | Vertical  | 326            | 1.07          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 50.01             | 54.00             | -3.99          | 18.82         | 3           | Vertical  | 326            | 1.07          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4578G      | 122.63            | Inf               | -Inf           | 91.68         | 3           | Vertical  | 326            | 1.07          | -       | 27.42      | 3.53       | -          |  |  |  |
| AV   | 2.4562G      | 119.83            | Inf               | -Inf           | 88.86         | 3           | Vertical  | 326            | 1.07          | -       | 27.44      | 3.53       | -          |  |  |  |
| PK   | 2.4858G      | 63.97             | 74.00             | -10.03         | 32.93         | 3           | Vertical  | 326            | 1.07          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.485G       | 52.72             | 54.00             | -1.28          | 21.68         | 3           | Vertical  | 326            | 1.07          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2457MHz\_TX

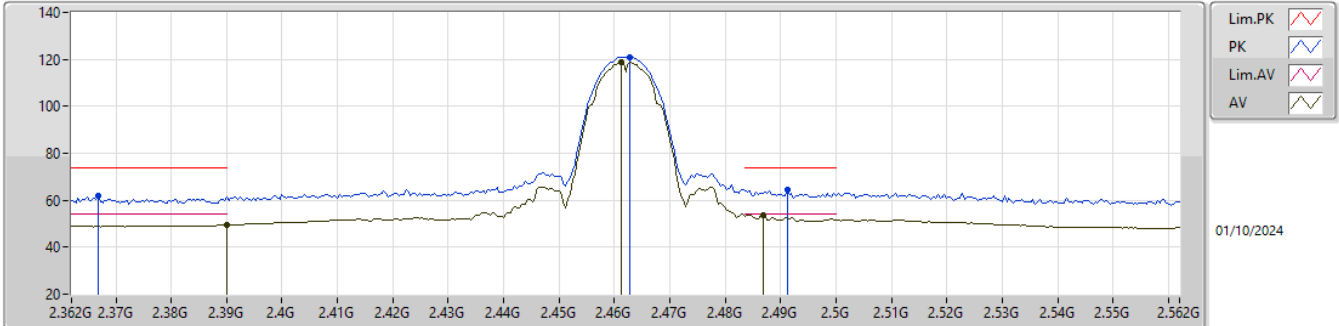


EUT\_Y\_4TX  
Setting 104  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3794G      | 62.37             | 74.00             | -11.63         | 31.18         | 3           | Horizontal | 143            | 1.88          | -       | 27.71      | 3.48       | -          |  |  |  |
| AV   | 2.3794G      | 51.17             | 54.00             | -2.83          | 19.98         | 3           | Horizontal | 143            | 1.88          | -       | 27.71      | 3.48       | -          |  |  |  |
| PK   | 2.4562G      | 121.22            | Inf               | -Inf           | 90.25         | 3           | Horizontal | 143            | 1.88          | -       | 27.44      | 3.53       | -          |  |  |  |
| AV   | 2.4562G      | 118.68            | Inf               | -Inf           | 87.71         | 3           | Horizontal | 143            | 1.88          | -       | 27.44      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 65.51             | 74.00             | -8.49          | 34.47         | 3           | Horizontal | 143            | 1.88          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.71             | 54.00             | -0.29          | 22.67         | 3           | Horizontal | 143            | 1.88          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2462MHz\_TX

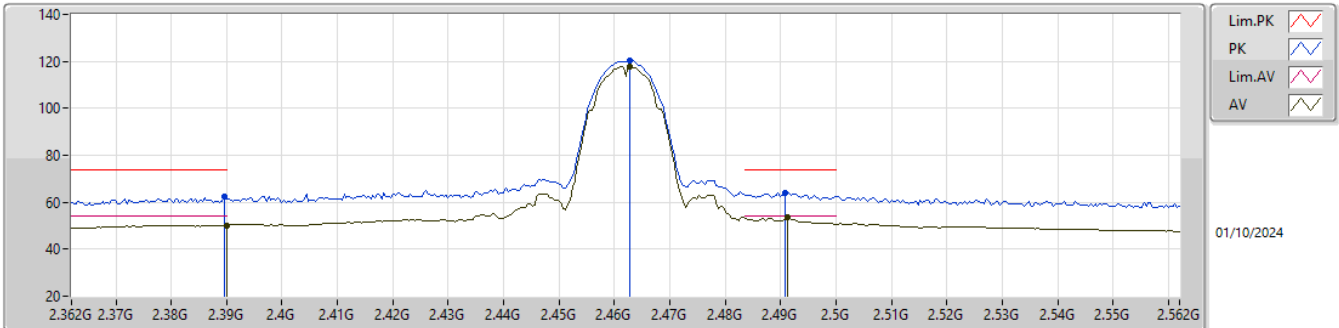


EUT Y\_4TX  
Setting 100  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3668G      | 61.85             | 74.00             | -12.15         | 30.55         | 3           | Vertical  | 326            | 1.03          | -       | 27.83      | 3.47       | -          |  |  |  |
| AV   | 2.39G        | 49.48             | 54.00             | -4.52          | 18.29         | 3           | Vertical  | 326            | 1.03          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4628G      | 121.02            | Inf               | -Inf           | 90.09         | 3           | Vertical  | 326            | 1.03          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4612G      | 118.60            | Inf               | -Inf           | 87.67         | 3           | Vertical  | 326            | 1.03          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4912G      | 64.51             | 74.00             | -9.49          | 33.46         | 3           | Vertical  | 326            | 1.03          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4868G      | 53.71             | 54.00             | -0.29          | 22.67         | 3           | Vertical  | 326            | 1.03          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2462MHz\_TX

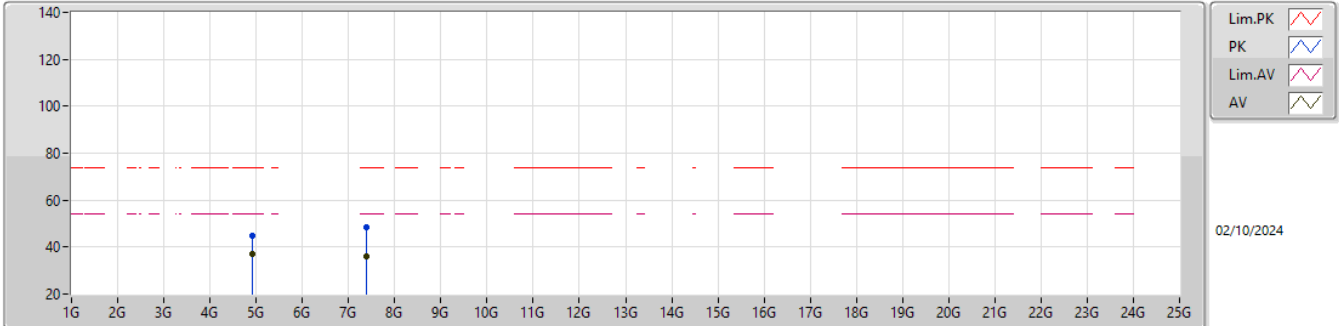


EUT\_Y\_4TX  
Setting 100  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3896G      | 62.19             | 74.00             | -11.81         | 31.00         | 3           | Horizontal | 139            | 1.76          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.39G        | 50.19             | 54.00             | -3.81          | 19.00         | 3           | Horizontal | 139            | 1.76          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4628G      | 120.33            | Inf               | -Inf           | 89.40         | 3           | Horizontal | 139            | 1.76          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4628G      | 117.73            | Inf               | -Inf           | 86.80         | 3           | Horizontal | 139            | 1.76          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4908G      | 64.17             | 74.00             | -9.83          | 33.12         | 3           | Horizontal | 139            | 1.76          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4912G      | 53.70             | 54.00             | -0.30          | 22.65         | 3           | Horizontal | 139            | 1.76          | -       | 27.50      | 3.55       | -          |  |  |  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

2462MHz\_TX

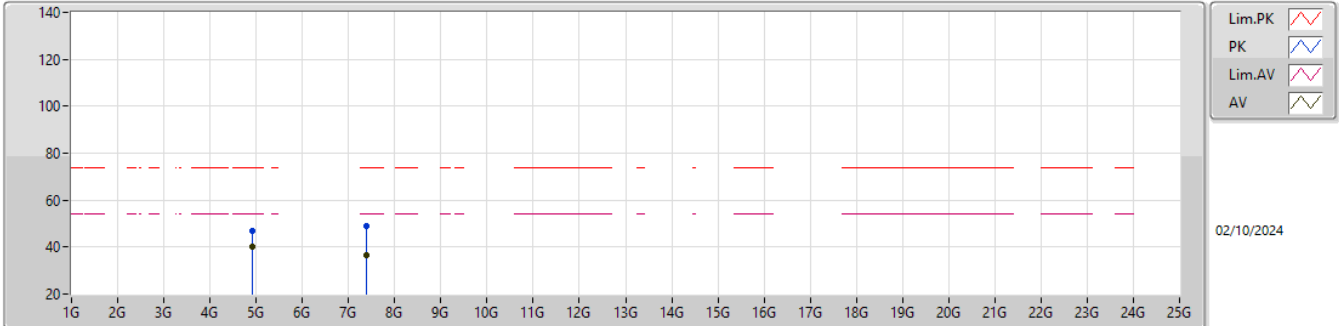


EUT\_Y\_4TX  
Setting 100  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|--|
| PK   | 4.92404G     | 44.78             | 74.00             | -29.22         | 51.78         | 3           | Vertical  | 60             | 1.80          | -       | 31.40      | 5.51       | 43.91      |  |  |  |  |
| AV   | 4.92396G     | 36.90             | 54.00             | -17.10         | 43.90         | 3           | Vertical  | 60             | 1.80          | -       | 31.40      | 5.51       | 43.91      |  |  |  |  |
| PK   | 7.37788G     | 48.32             | 74.00             | -25.68         | 47.85         | 3           | Vertical  | 293            | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |  |
| AV   | 7.38304G     | 36.27             | 54.00             | -17.73         | 35.81         | 3           | Vertical  | 293            | 1.80          | -       | 36.10      | 7.23       | 42.87      |  |  |  |  |

2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

2462MHz\_TX

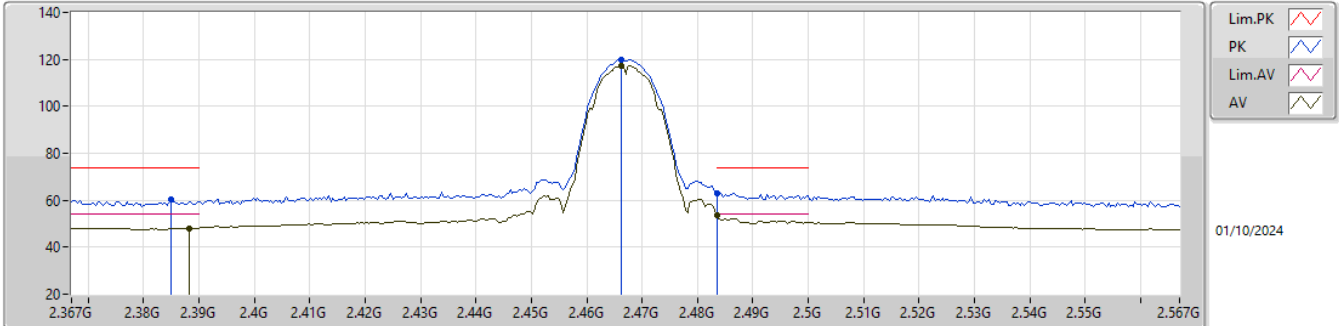


EUT\_Y\_4TX  
Setting 100  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.92406G     | 46.80             | 74.00             | -27.20         | 53.80         | 3           | Horizontal | 88             | 1.80          | -       | 31.40      | 5.51       | 43.91      |  |  |  |
| AV   | 4.92402G     | 40.08             | 54.00             | -13.92         | 47.08         | 3           | Horizontal | 88             | 1.80          | -       | 31.40      | 5.51       | 43.91      |  |  |  |
| PK   | 7.38738G     | 48.93             | 74.00             | -25.07         | 48.48         | 3           | Horizontal | 193            | 1.78          | -       | 36.10      | 7.23       | 42.88      |  |  |  |
| AV   | 7.38314G     | 36.41             | 54.00             | -17.59         | 35.95         | 3           | Horizontal | 193            | 1.78          | -       | 36.10      | 7.23       | 42.87      |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2467MHz\_TX

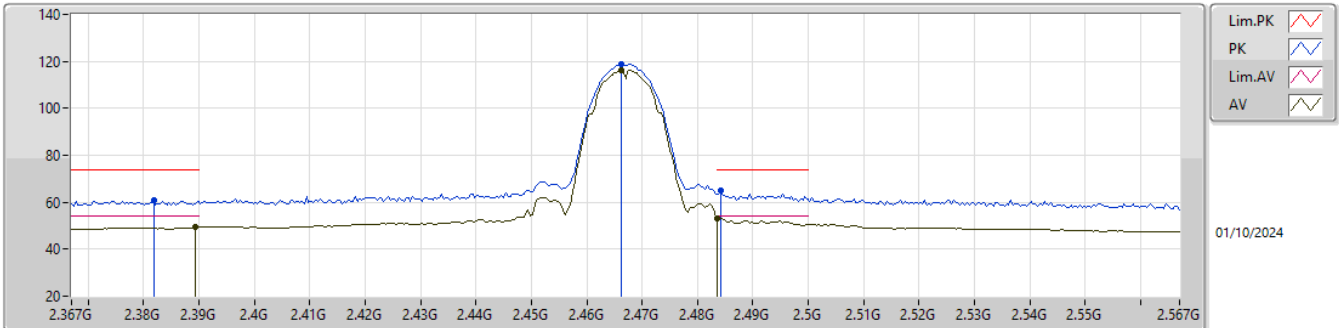


EUT\_Y\_4TX  
Setting 94  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.385G       | 60.17             | 74.00             | -13.83         | 28.99         | 3           | Vertical  | 330            | 1.00          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3882G      | 48.07             | 54.00             | -5.93          | 16.88         | 3           | Vertical  | 330            | 1.00          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4662G      | 119.86            | Inf               | -Inf           | 88.93         | 3           | Vertical  | 330            | 1.00          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4662G      | 117.40            | Inf               | -Inf           | 86.47         | 3           | Vertical  | 330            | 1.00          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 62.94             | 74.00             | -11.06         | 31.90         | 3           | Vertical  | 330            | 1.00          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.83             | 54.00             | -0.17          | 22.79         | 3           | Vertical  | 330            | 1.00          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2467MHz\_TX

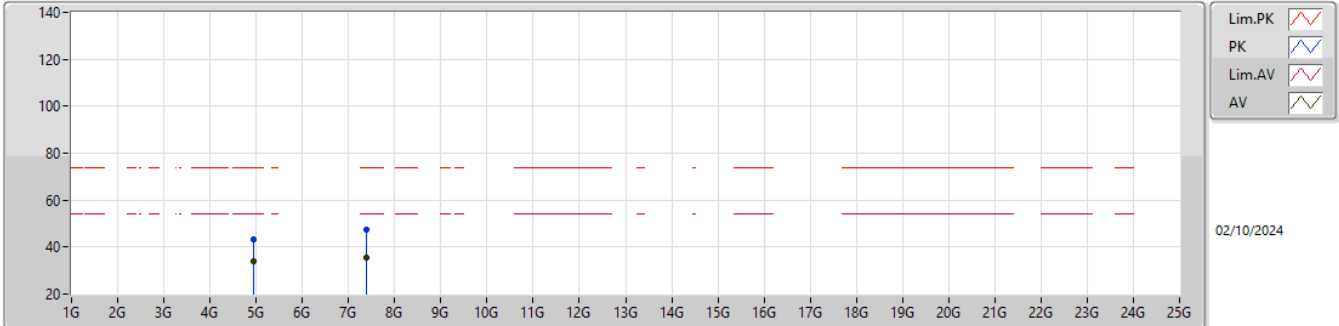


EUT\_Y\_4TX  
Setting 94  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3818G      | 60.80             | 74.00             | -13.20         | 29.62         | 3           | Horizontal | 143            | 1.77          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3894G      | 49.29             | 54.00             | -4.71          | 18.10         | 3           | Horizontal | 143            | 1.77          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4662G      | 118.82            | Inf               | -Inf           | 87.89         | 3           | Horizontal | 143            | 1.77          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4662G      | 116.29            | Inf               | -Inf           | 85.36         | 3           | Horizontal | 143            | 1.77          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4842G      | 64.99             | 74.00             | -9.01          | 33.95         | 3           | Horizontal | 143            | 1.77          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.23             | 54.00             | -0.77          | 22.19         | 3           | Horizontal | 143            | 1.77          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2467MHz\_TX

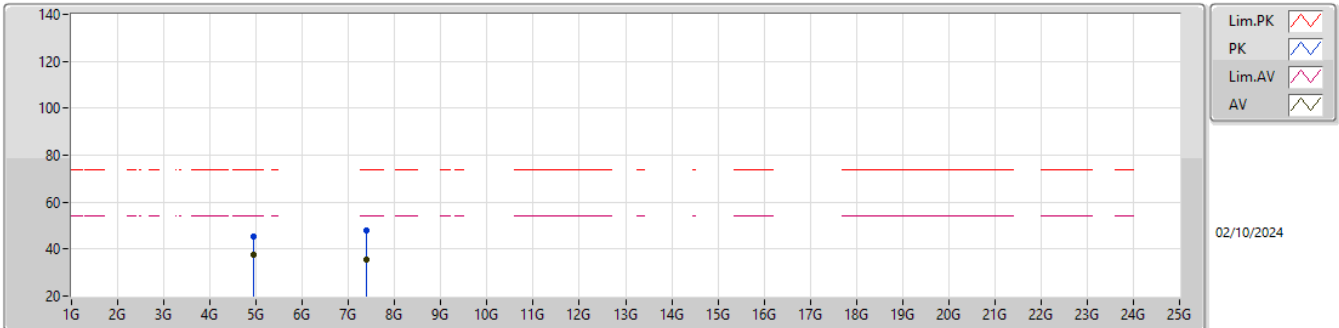


EUT\_Y\_4TX  
Setting 94  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.934G       | 43.06             | 74.00             | -30.94         | 50.02         | 3           | Vertical  | 150            | 3.00          | -       | 31.44      | 5.51       | 43.91      |  |  |  |
| AV   | 4.93396G     | 33.84             | 54.00             | -20.16         | 40.80         | 3           | Vertical  | 150            | 3.00          | -       | 31.44      | 5.51       | 43.91      |  |  |  |
| PK   | 7.39772G     | 47.66             | 74.00             | -26.34         | 47.22         | 3           | Vertical  | 284            | 1.80          | -       | 36.10      | 7.23       | 42.89      |  |  |  |
| AV   | 7.39424G     | 35.75             | 54.00             | -18.25         | 35.31         | 3           | Vertical  | 284            | 1.80          | -       | 36.10      | 7.23       | 42.89      |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

## 2467MHz\_TX

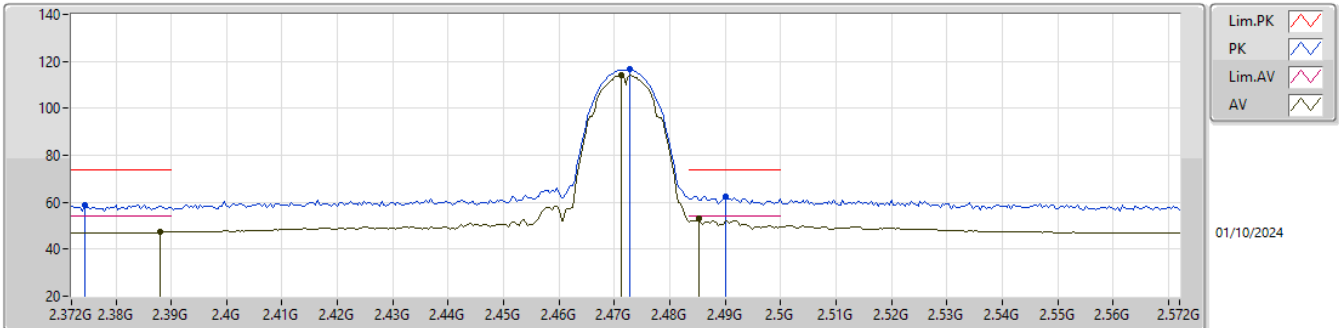


EUT\_Y\_4TX  
Setting 94  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.934G       | 45.15             | 74.00             | -28.85         | 52.11         | 3           | Horizontal | 87             | 1.96          | -       | 31.44      | 5.51       | 43.91      |  |  |  |
| AV   | 4.93396G     | 37.47             | 54.00             | -16.53         | 44.43         | 3           | Horizontal | 87             | 1.96          | -       | 31.44      | 5.51       | 43.91      |  |  |  |
| PK   | 7.39104G     | 48.15             | 74.00             | -25.85         | 47.70         | 3           | Horizontal | 21             | 1.80          | -       | 36.10      | 7.23       | 42.88      |  |  |  |
| AV   | 7.39128G     | 35.73             | 54.00             | -18.27         | 35.28         | 3           | Horizontal | 21             | 1.80          | -       | 36.10      | 7.23       | 42.88      |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2472MHz\_TX

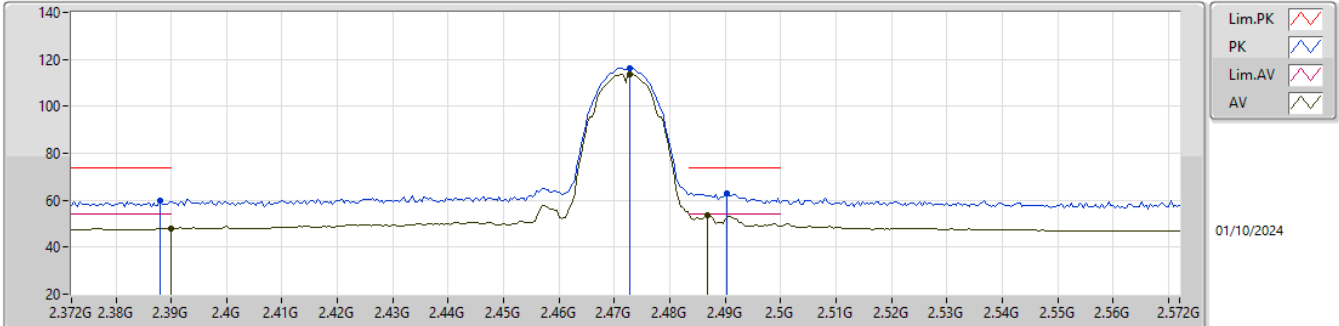


EUT\_Y\_4TX  
Setting 82  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3744G      | 58.88             | 74.00             | -15.12         | 27.65         | 3           | Vertical  | 327            | 1.01          | -       | 27.76      | 3.47       | -          |  |  |  |
| AV   | 2.388G       | 47.16             | 54.00             | -6.84          | 15.97         | 3           | Vertical  | 327            | 1.01          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4728G      | 116.52            | Inf               | -Inf           | 85.55         | 3           | Vertical  | 327            | 1.01          | -       | 27.43      | 3.54       | -          |  |  |  |
| AV   | 2.4712G      | 114.09            | Inf               | -Inf           | 83.14         | 3           | Vertical  | 327            | 1.01          | -       | 27.41      | 3.54       | -          |  |  |  |
| PK   | 2.49G        | 62.38             | 74.00             | -11.62         | 31.34         | 3           | Vertical  | 327            | 1.01          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4852G      | 52.98             | 54.00             | -1.02          | 21.94         | 3           | Vertical  | 327            | 1.01          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2472MHz\_TX

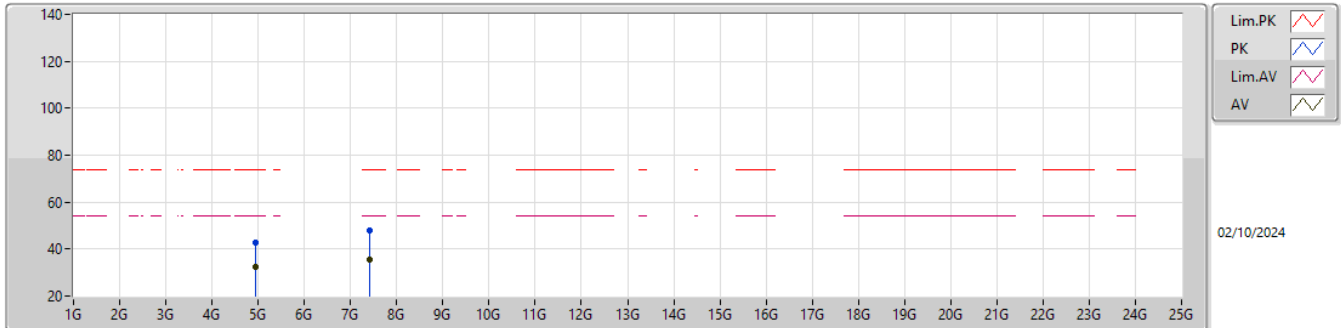


EUT Y\_4TX  
Setting 82  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.388G       | 59.97             | 74.00             | -14.03         | 28.78         | 3           | Horizontal | 140            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.39G        | 47.86             | 54.00             | -6.14          | 16.67         | 3           | Horizontal | 140            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4728G      | 116.30            | Inf               | -Inf           | 85.33         | 3           | Horizontal | 140            | 1.80          | -       | 27.43      | 3.54       | -          |  |  |  |
| AV   | 2.4728G      | 113.80            | Inf               | -Inf           | 82.83         | 3           | Horizontal | 140            | 1.80          | -       | 27.43      | 3.54       | -          |  |  |  |
| PK   | 2.4904G      | 63.13             | 74.00             | -10.87         | 32.08         | 3           | Horizontal | 140            | 1.80          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4868G      | 53.71             | 54.00             | -0.29          | 22.67         | 3           | Horizontal | 140            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2472MHz\_TX

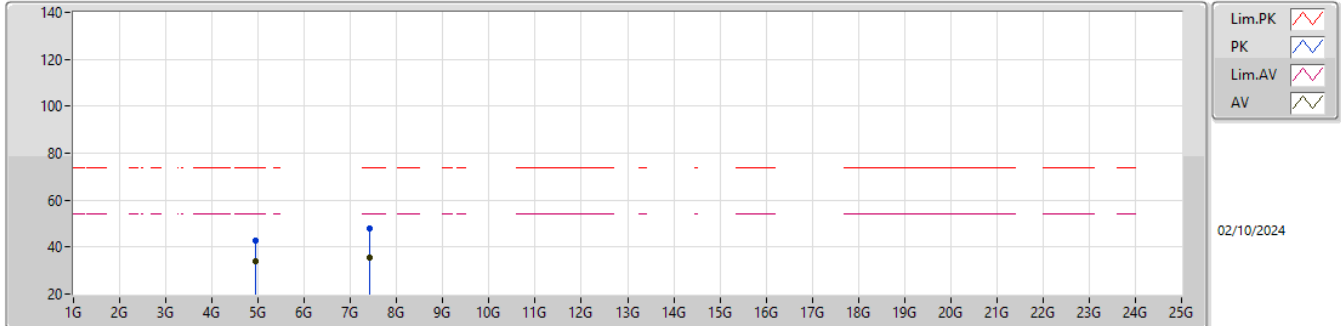


EUT\_Y\_4TX  
Setting 82  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.94312G     | 42.80             | 74.00             | -31.20         | 49.73         | 3           | Vertical  | 148            | 2.80          | -       | 31.47      | 5.50       | 43.90      |  |  |  |
| AV   | 4.94404G     | 32.16             | 54.00             | -21.84         | 39.08         | 3           | Vertical  | 148            | 2.80          | -       | 31.48      | 5.50       | 43.90      |  |  |  |
| PK   | 7.41944G     | 47.99             | 74.00             | -26.01         | 47.44         | 3           | Vertical  | 280            | 2.27          | -       | 36.22      | 7.25       | 42.92      |  |  |  |
| AV   | 7.42472G     | 35.59             | 54.00             | -18.41         | 35.02         | 3           | Vertical  | 280            | 2.27          | -       | 36.25      | 7.25       | 42.93      |  |  |  |

## 2.4-2.4835GHz\_802.11b\_Nss1,(1Mbps)\_4TX

### 2472MHz\_TX

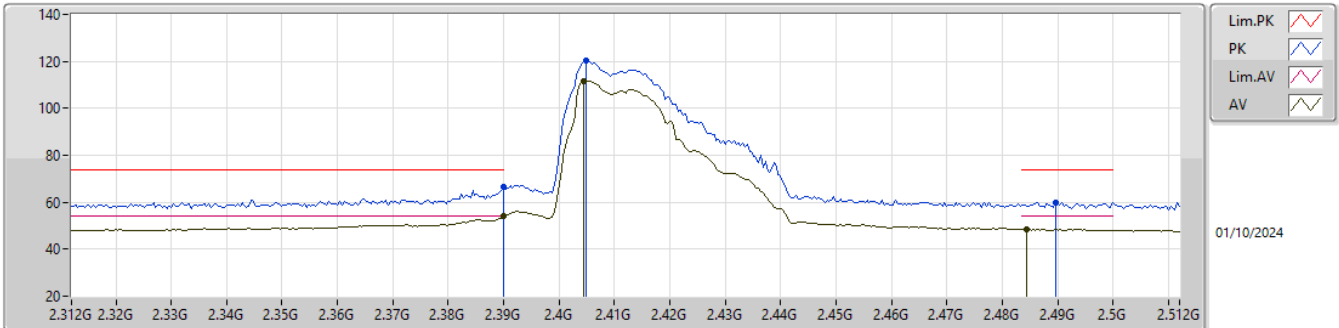


EUT\_Y\_4TX  
Setting 82  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.94388G     | 42.99             | 74.00             | -31.01         | 49.91         | 3           | Horizontal | 88             | 1.82          | -       | 31.48      | 5.50       | 43.90      |  |  |  |
| AV   | 4.944G       | 34.09             | 54.00             | -19.91         | 41.01         | 3           | Horizontal | 88             | 1.82          | -       | 31.48      | 5.50       | 43.90      |  |  |  |
| PK   | 7.41556G     | 47.80             | 74.00             | -26.20         | 47.29         | 3           | Horizontal | 194            | 1.00          | -       | 36.19      | 7.24       | 42.92      |  |  |  |
| AV   | 7.41772G     | 35.68             | 54.00             | -18.32         | 35.14         | 3           | Horizontal | 194            | 1.00          | -       | 36.21      | 7.25       | 42.92      |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2412MHz\_TX

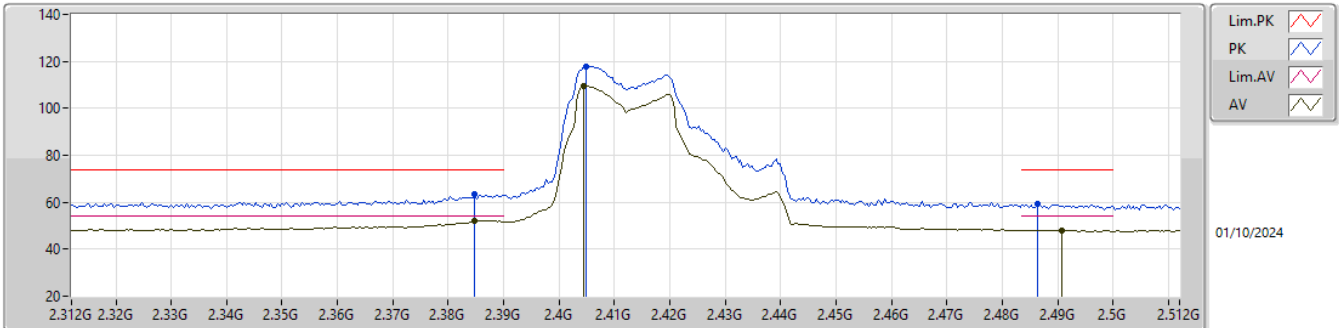


EUT\_Y\_4TX  
Setting 81  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.39G        | 66.73             | 74.00             | -7.27          | 35.54         | 3           | Vertical  | 53             | 2.85          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.39G        | 53.99             | 54.00             | -0.01          | 22.80         | 3           | Vertical  | 53             | 2.85          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4048G      | 120.32            | Inf               | -Inf           | 89.17         | 3           | Vertical  | 53             | 2.85          | -       | 27.65      | 3.50       | -          |  |  |  |
| AV   | 2.4044G      | 111.76            | Inf               | -Inf           | 80.60         | 3           | Vertical  | 53             | 2.85          | -       | 27.66      | 3.50       | -          |  |  |  |
| PK   | 2.4896G      | 60.03             | 74.00             | -13.97         | 28.99         | 3           | Vertical  | 53             | 2.85          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4844G      | 48.59             | 54.00             | -5.41          | 17.55         | 3           | Vertical  | 53             | 2.85          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2412MHz\_TX

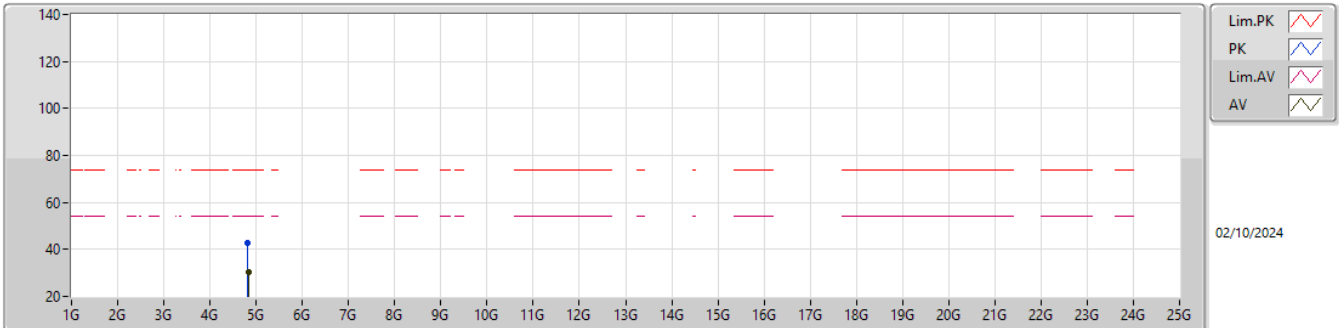


EUT Y\_4TX  
Setting 81  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3848G      | 63.29             | 74.00             | -10.71         | 32.11         | 3           | Horizontal | 335            | 1.67          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3848G      | 52.14             | 54.00             | -1.86          | 20.96         | 3           | Horizontal | 335            | 1.67          | -       | 27.70      | 3.48       | -          |  |  |  |
| PK   | 2.4048G      | 117.97            | Inf               | -Inf           | 86.82         | 3           | Horizontal | 335            | 1.67          | -       | 27.65      | 3.50       | -          |  |  |  |
| AV   | 2.4044G      | 109.36            | Inf               | -Inf           | 78.20         | 3           | Horizontal | 335            | 1.67          | -       | 27.66      | 3.50       | -          |  |  |  |
| PK   | 2.4864G      | 59.46             | 74.00             | -14.54         | 28.42         | 3           | Horizontal | 335            | 1.67          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4908G      | 48.14             | 54.00             | -5.86          | 17.09         | 3           | Horizontal | 335            | 1.67          | -       | 27.50      | 3.55       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

## 2412MHz\_TX

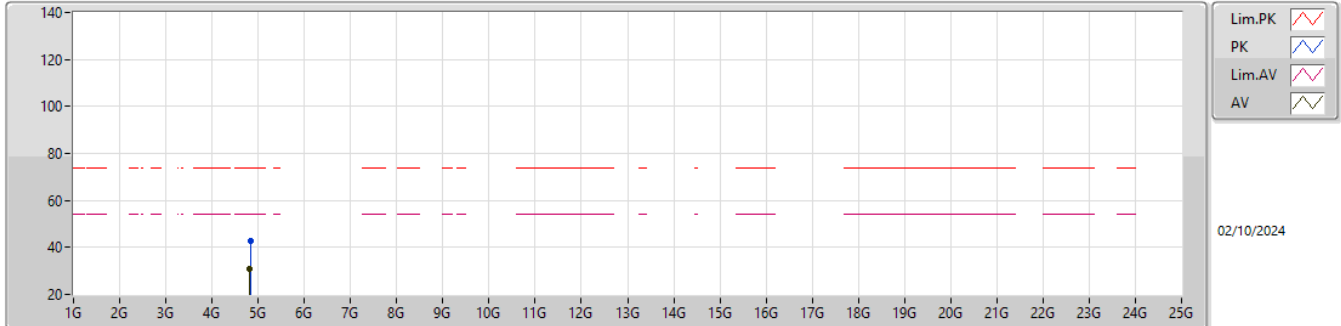


EUT\_Y\_4TX  
Setting 81  
04-H-E-2

| Type | Freq     | Level    | Limit    | Margin | Raw    | Dist | Condition | Azimuth | Height | Comment | AF    | CL   | PA    |  |  |  |
|------|----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|-------|------|-------|--|--|--|
|      | (Hz)     | (dBuV/m) | (dBuV/m) | (dB)   | (dBuV) | (m)  |           | (°)     | (m)    |         | (dB)  | (dB) | (dB)  |  |  |  |
| PK   | 4.82032G | 42.52    | 74.00    | -31.48 | 49.63  | 3    | Vertical  | 18      | 2.97   | -       | 31.30 | 5.53 | 43.94 |  |  |  |
| AV   | 4.82764G | 30.51    | 54.00    | -23.49 | 37.61  | 3    | Vertical  | 18      | 2.97   | -       | 31.30 | 5.53 | 43.93 |  |  |  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

2412MHz\_TX

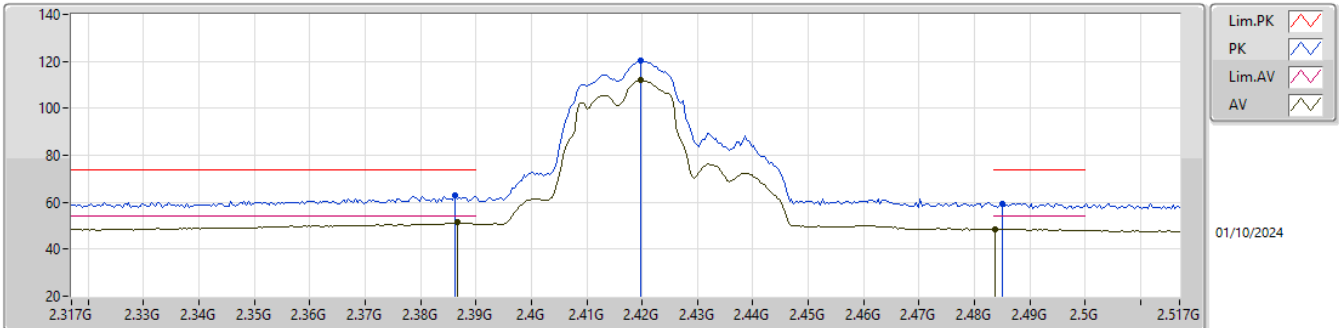


EUT\_Y\_4TX  
Setting 81  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.83348G     | 42.84             | 74.00             | -31.16         | 49.94         | 3           | Horizontal | 86             | 3.00          | -       | 31.30      | 5.53       | 43.93      |  |  |  |
| AV   | 4.81548G     | 31.04             | 54.00             | -22.96         | 38.14         | 3           | Horizontal | 86             | 3.00          | -       | 31.30      | 5.54       | 43.94      |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2417MHz\_TX

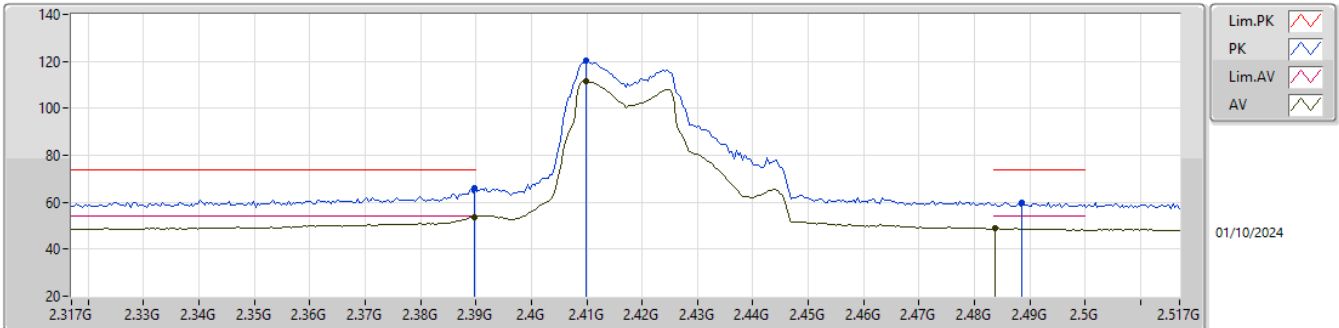


EUT Y\_4TX  
Setting 88  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3862G      | 63.00             | 74.00             | -11.00         | 31.81         | 3           | Vertical  | 106            | 1.37          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3866G      | 51.30             | 54.00             | -2.70          | 20.11         | 3           | Vertical  | 106            | 1.37          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4198G      | 120.19            | Inf               | -Inf           | 88.98         | 3           | Vertical  | 106            | 1.37          | -       | 27.70      | 3.51       | -          |  |  |  |
| AV   | 2.4198G      | 111.84            | Inf               | -Inf           | 80.63         | 3           | Vertical  | 106            | 1.37          | -       | 27.70      | 3.51       | -          |  |  |  |
| PK   | 2.485G       | 59.52             | 74.00             | -14.48         | 28.48         | 3           | Vertical  | 106            | 1.37          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 48.59             | 54.00             | -5.41          | 17.55         | 3           | Vertical  | 106            | 1.37          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2417MHz\_TX

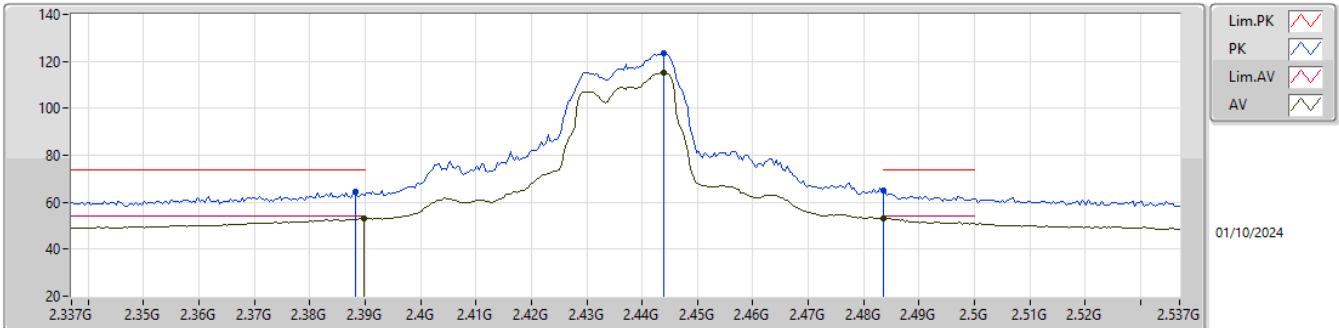


EUT Y\_4TX  
Setting 88  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 66.07             | 74.00             | -7.93          | 34.88         | 3           | Horizontal | 335            | 1.68          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.76             | 54.00             | -0.24          | 22.57         | 3           | Horizontal | 335            | 1.68          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4098G      | 120.09            | Inf               | -Inf           | 88.99         | 3           | Horizontal | 335            | 1.68          | -       | 27.60      | 3.50       | -          |  |  |  |
| AV   | 2.4098G      | 111.37            | Inf               | -Inf           | 80.27         | 3           | Horizontal | 335            | 1.68          | -       | 27.60      | 3.50       | -          |  |  |  |
| PK   | 2.4886G      | 59.74             | 74.00             | -14.26         | 28.70         | 3           | Horizontal | 335            | 1.68          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 48.80             | 54.00             | -5.20          | 17.76         | 3           | Horizontal | 335            | 1.68          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

## 2437MHz\_TX

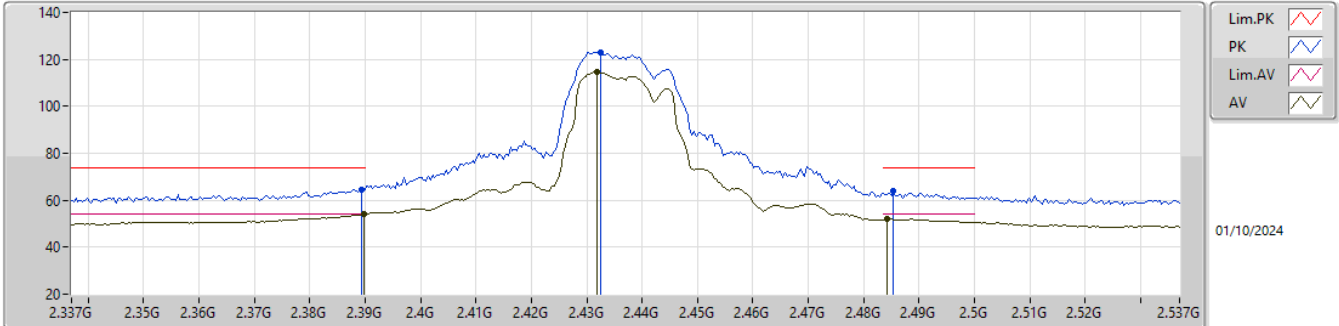


EUT Y\_4TX  
Setting 103  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3882G      | 64.26             | 74.00             | -9.74          | 33.07         | 3           | Vertical  | 11             | 1.16          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.06             | 54.00             | -0.94          | 21.87         | 3           | Vertical  | 11             | 1.16          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4438G      | 123.37            | Inf               | -Inf           | 92.35         | 3           | Vertical  | 11             | 1.16          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4438G      | 115.06            | Inf               | -Inf           | 84.04         | 3           | Vertical  | 11             | 1.16          | -       | 27.50      | 3.52       | -          |  |  |  |
| PK   | 2.4835G      | 65.05             | 74.00             | -8.95          | 34.01         | 3           | Vertical  | 11             | 1.16          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.35             | 54.00             | -0.65          | 22.31         | 3           | Vertical  | 11             | 1.16          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2437MHz\_TX

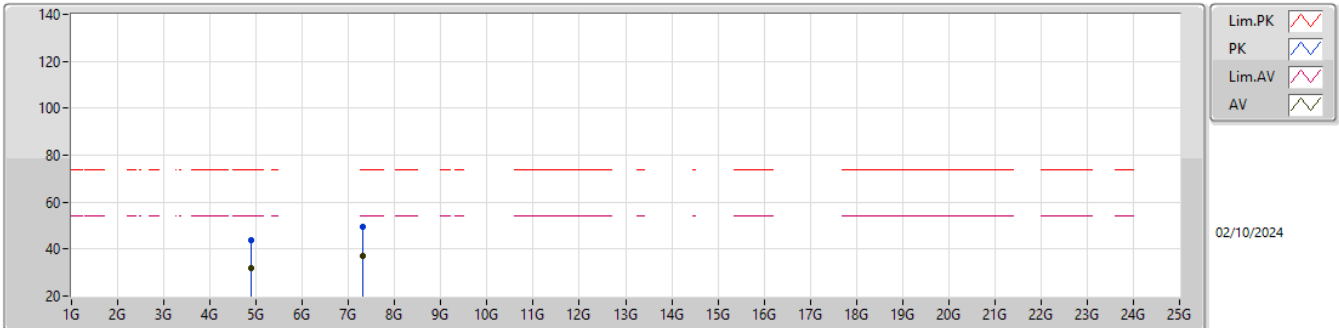


EUT\_Y\_4TX  
Setting 103  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3894G      | 64.53             | 74.00             | -9.47          | 33.34         | 3           | Horizontal | 142            | 2.08          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.99             | 54.00             | -0.01          | 22.80         | 3           | Horizontal | 142            | 2.08          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4326G      | 123.12            | Inf               | -Inf           | 92.03         | 3           | Horizontal | 142            | 2.08          | -       | 27.57      | 3.52       | -          |  |  |  |
| AV   | 2.4318G      | 114.51            | Inf               | -Inf           | 83.41         | 3           | Horizontal | 142            | 2.08          | -       | 27.58      | 3.52       | -          |  |  |  |
| PK   | 2.4854G      | 63.75             | 74.00             | -10.25         | 32.71         | 3           | Horizontal | 142            | 2.08          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4842G      | 52.04             | 54.00             | -1.96          | 21.00         | 3           | Horizontal | 142            | 2.08          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2437MHz\_TX

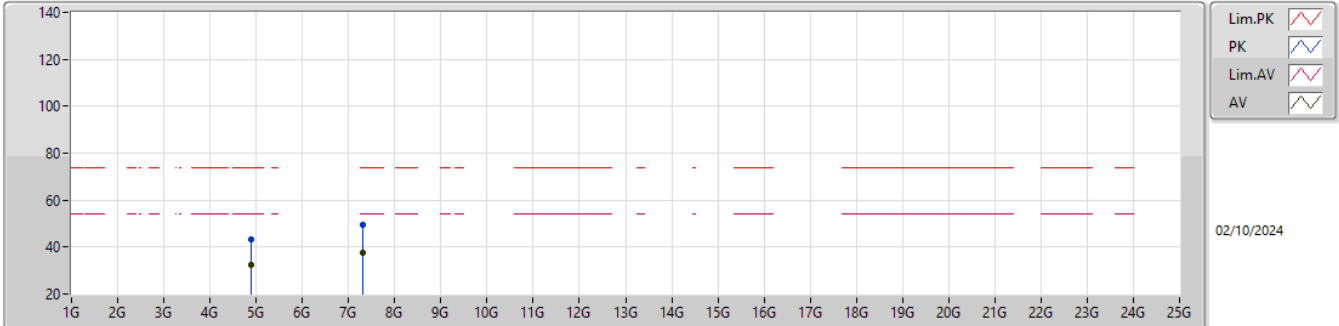


EUT\_Y\_4TX  
Setting 103  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.88088G     | 43.81             | 74.00             | -30.19         | 50.91         | 3           | Vertical  | 134            | 1.52          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.87832G     | 31.80             | 54.00             | -22.20         | 38.90         | 3           | Vertical  | 134            | 1.52          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.304G       | 49.33             | 74.00             | -24.67         | 48.58         | 3           | Vertical  | -0             | 1.80          | -       | 36.28      | 7.22       | 42.75      |  |  |  |
| AV   | 7.30284G     | 37.31             | 54.00             | -16.69         | 36.55         | 3           | Vertical  | -0             | 1.80          | -       | 36.29      | 7.22       | 42.75      |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2437MHz\_TX

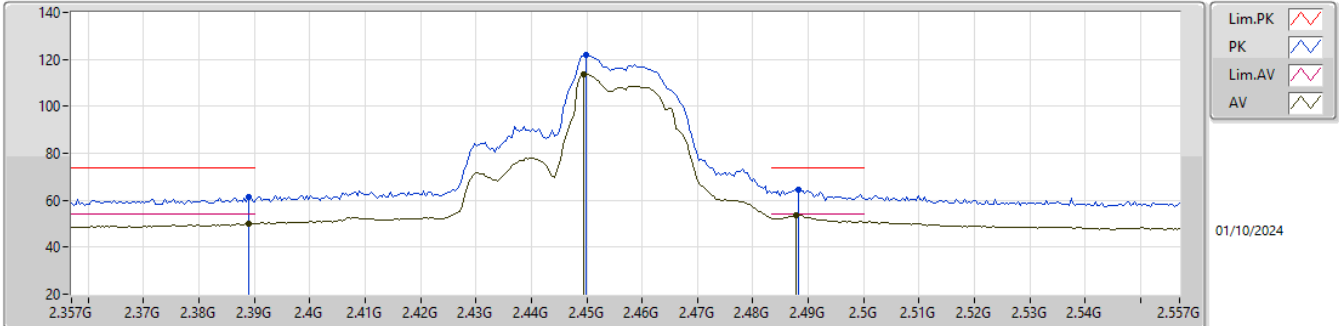


EUT\_Y\_4TX  
Setting 103  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.88084G     | 43.47             | 74.00             | -30.53         | 50.57         | 3           | Horizontal | 131            | 1.46          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.879G       | 32.29             | 54.00             | -21.71         | 39.39         | 3           | Horizontal | 131            | 1.46          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.31008G     | 49.36             | 74.00             | -24.64         | 48.64         | 3           | Horizontal | 41             | 1.80          | -       | 36.26      | 7.22       | 42.76      |  |  |  |
| AV   | 7.31676G     | 37.40             | 54.00             | -16.60         | 36.72         | 3           | Horizontal | 41             | 1.80          | -       | 36.23      | 7.22       | 42.77      |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2457MHz\_TX

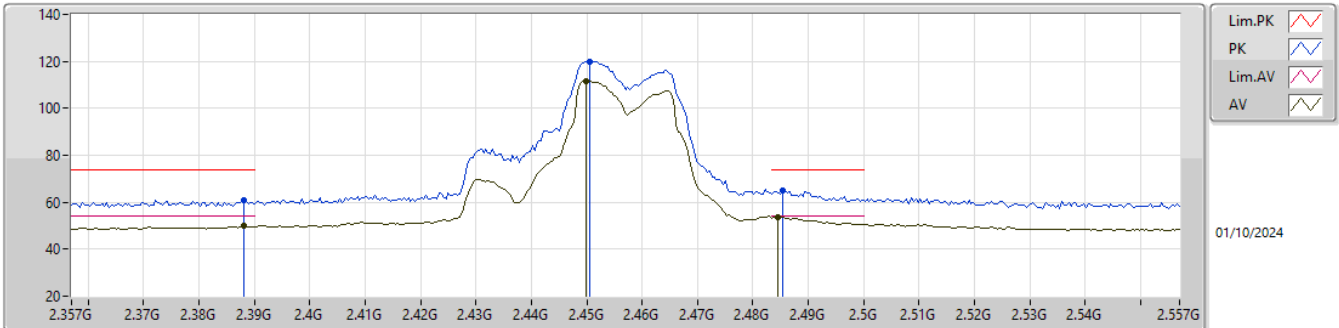


EUT Y\_4TX  
Setting 92  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 61.34             | 74.00             | -12.66         | 30.15         | 3           | Vertical  | 56             | 2.77          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.389G       | 50.01             | 54.00             | -3.99          | 18.82         | 3           | Vertical  | 56             | 2.77          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4498G      | 121.64            | Inf               | -Inf           | 90.62         | 3           | Vertical  | 56             | 2.77          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4494G      | 113.57            | Inf               | -Inf           | 82.55         | 3           | Vertical  | 56             | 2.77          | -       | 27.50      | 3.52       | -          |  |  |  |
| PK   | 2.4882G      | 64.48             | 74.00             | -9.52          | 33.44         | 3           | Vertical  | 56             | 2.77          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4878G      | 53.59             | 54.00             | -0.41          | 22.55         | 3           | Vertical  | 56             | 2.77          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2457MHz\_TX

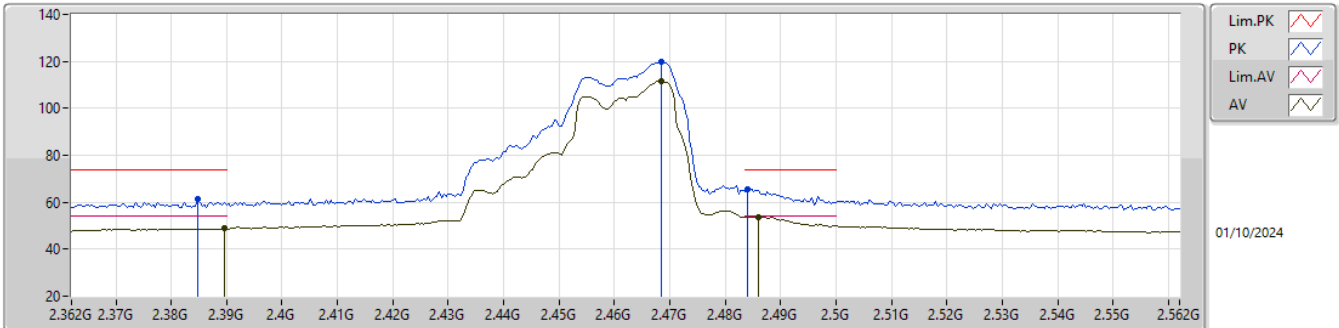


EUT Y\_4TX  
Setting 92  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3882G      | 60.90             | 74.00             | -13.10         | 29.71         | 3           | Horizontal | 339            | 1.53          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3882G      | 49.83             | 54.00             | -4.17          | 18.64         | 3           | Horizontal | 339            | 1.53          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4506G      | 119.98            | Inf               | -Inf           | 88.96         | 3           | Horizontal | 339            | 1.53          | -       | 27.49      | 3.53       | -          |  |  |  |
| AV   | 2.4498G      | 111.67            | Inf               | -Inf           | 80.65         | 3           | Horizontal | 339            | 1.53          | -       | 27.50      | 3.52       | -          |  |  |  |
| PK   | 2.4854G      | 65.05             | 74.00             | -8.95          | 34.01         | 3           | Horizontal | 339            | 1.53          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4846G      | 53.72             | 54.00             | -0.28          | 22.68         | 3           | Horizontal | 339            | 1.53          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

## 2462MHz\_TX

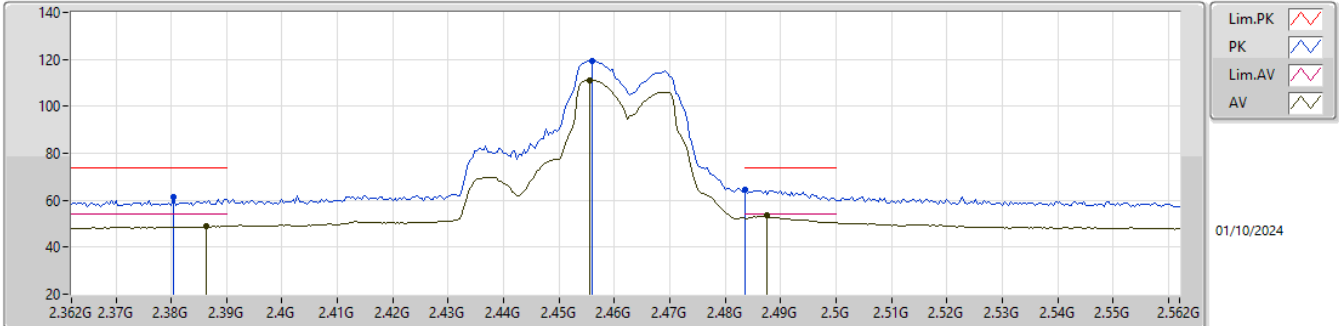


EUT Y\_4TX  
Setting 89  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3848G      | 61.13             | 74.00             | -12.87         | 29.95         | 3           | Vertical  | 7              | 1.34          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3896G      | 48.90             | 54.00             | -5.10          | 17.71         | 3           | Vertical  | 7              | 1.34          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4684G      | 119.64            | Inf               | -Inf           | 88.71         | 3           | Vertical  | 7              | 1.34          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4684G      | 111.42            | Inf               | -Inf           | 80.49         | 3           | Vertical  | 7              | 1.34          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.484G       | 65.42             | 74.00             | -8.58          | 34.38         | 3           | Vertical  | 7              | 1.34          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.486G       | 53.59             | 54.00             | -0.41          | 22.55         | 3           | Vertical  | 7              | 1.34          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2462MHz\_TX

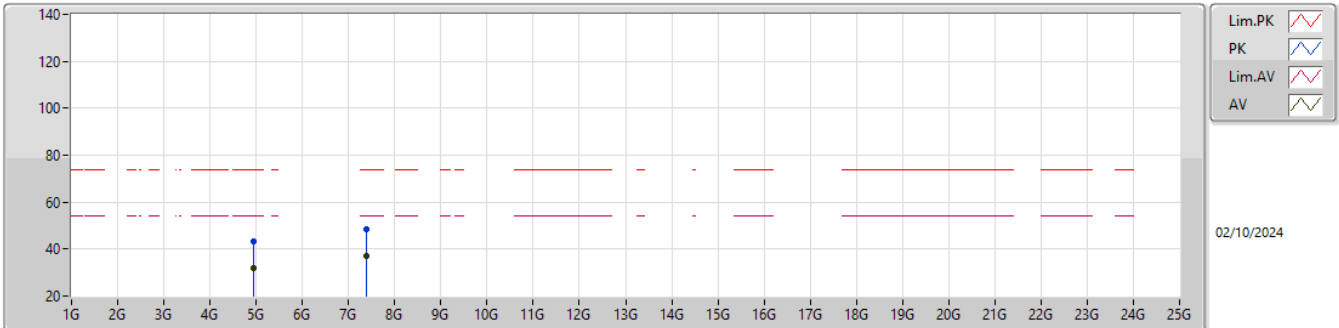


EUT Y\_4TX  
Setting 89  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3804G      | 61.44             | 74.00             | -12.56         | 30.26         | 3           | Horizontal | 343            | 1.49          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3864G      | 48.90             | 54.00             | -5.10          | 17.71         | 3           | Horizontal | 343            | 1.49          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.456G       | 119.44            | Inf               | -Inf           | 88.47         | 3           | Horizontal | 343            | 1.49          | -       | 27.44      | 3.53       | -          |  |  |  |
| AV   | 2.4556G      | 111.19            | Inf               | -Inf           | 80.22         | 3           | Horizontal | 343            | 1.49          | -       | 27.44      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 64.29             | 74.00             | -9.71          | 33.25         | 3           | Horizontal | 343            | 1.49          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4876G      | 53.59             | 54.00             | -0.41          | 22.55         | 3           | Horizontal | 343            | 1.49          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

## 2462MHz\_TX

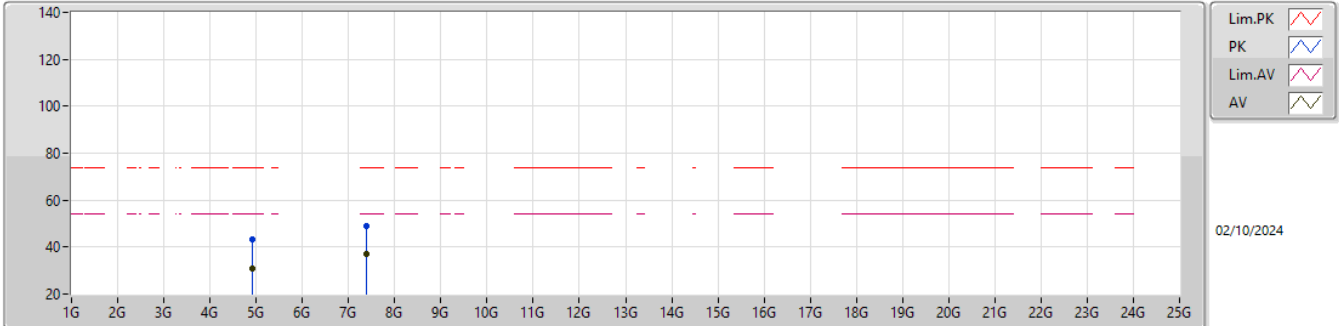


EUT\_Y\_4TX  
Setting 89  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.93176G     | 43.24             | 74.00             | -30.76         | 50.21         | 3           | Vertical  | 90             | 2.91          | -       | 31.43      | 5.51       | 43.91      |  |  |  |
| AV   | 4.931G       | 31.77             | 54.00             | -22.23         | 38.75         | 3           | Vertical  | 90             | 2.91          | -       | 31.42      | 5.51       | 43.91      |  |  |  |
| PK   | 7.37688G     | 48.58             | 74.00             | -25.42         | 48.11         | 3           | Vertical  | 20             | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |
| AV   | 7.37636G     | 37.06             | 54.00             | -16.94         | 36.59         | 3           | Vertical  | 20             | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2462MHz\_TX

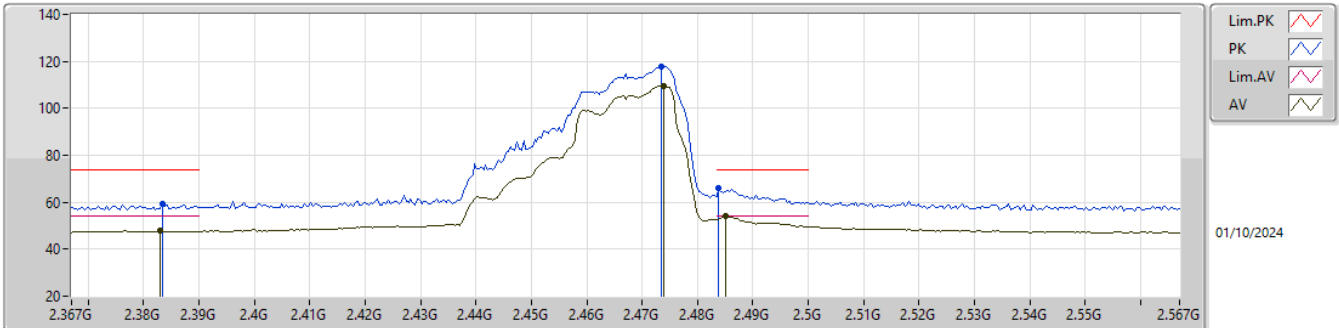


EUT\_Y\_4TX  
Setting 89  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|--|
| PK   | 4.925G       | 43.14             | 74.00             | -30.86         | 50.14         | 3           | Horizontal | 84             | 1.80          | -       | 31.40      | 5.51       | 43.91      |  |  |  |  |
| AV   | 4.92516G     | 30.98             | 54.00             | -23.02         | 37.98         | 3           | Horizontal | 84             | 1.80          | -       | 31.40      | 5.51       | 43.91      |  |  |  |  |
| PK   | 7.37744G     | 48.77             | 74.00             | -25.23         | 48.30         | 3           | Horizontal | 318            | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |  |
| AV   | 7.38328G     | 36.95             | 54.00             | -17.05         | 36.49         | 3           | Horizontal | 318            | 1.80          | -       | 36.10      | 7.23       | 42.87      |  |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2467MHz\_TX

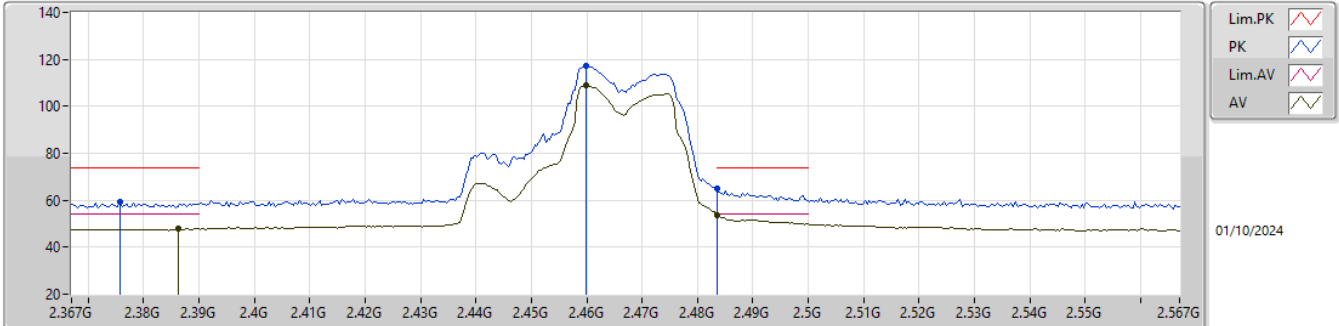


EUT Y\_4TX  
Setting 79  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3834G      | 59.27             | 74.00             | -14.73         | 28.09         | 3           | Vertical  | 10             | 1.06          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.383G       | 47.84             | 54.00             | -6.16          | 16.66         | 3           | Vertical  | 10             | 1.06          | -       | 27.70      | 3.48       | -          |  |  |  |
| PK   | 2.4734G      | 117.76            | Inf               | -Inf           | 86.79         | 3           | Vertical  | 10             | 1.06          | -       | 27.43      | 3.54       | -          |  |  |  |
| AV   | 2.4738G      | 109.44            | Inf               | -Inf           | 78.46         | 3           | Vertical  | 10             | 1.06          | -       | 27.44      | 3.54       | -          |  |  |  |
| PK   | 2.4838G      | 65.84             | 74.00             | -8.16          | 34.80         | 3           | Vertical  | 10             | 1.06          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.485G       | 53.95             | 54.00             | -0.05          | 22.91         | 3           | Vertical  | 10             | 1.06          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2467MHz\_TX

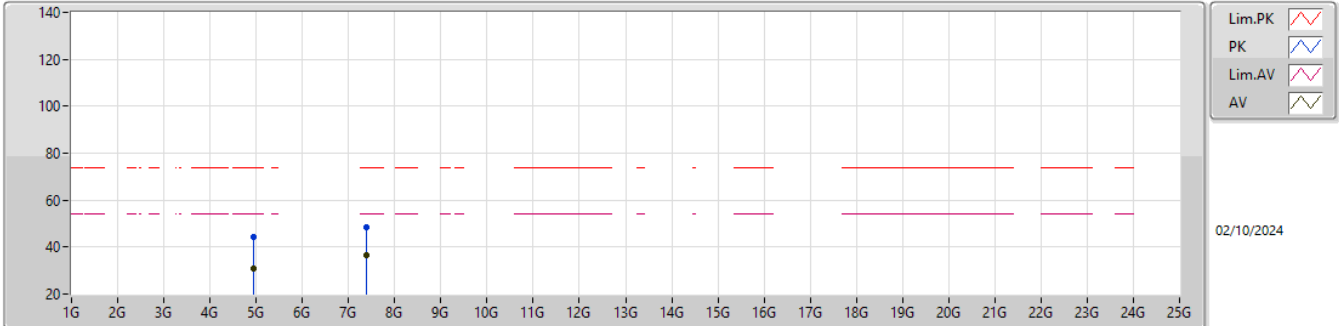


EUT\_Y\_4TX  
Setting 79  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3758G      | 59.22             | 74.00             | -14.78         | 28.01         | 3           | Horizontal | 340            | 1.80          | -       | 27.74      | 3.47       | -          |  |  |  |
| AV   | 2.3862G      | 47.85             | 54.00             | -6.15          | 16.66         | 3           | Horizontal | 340            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4598G      | 117.11            | Inf               | -Inf           | 86.18         | 3           | Horizontal | 340            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4598G      | 108.75            | Inf               | -Inf           | 77.82         | 3           | Horizontal | 340            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 64.79             | 74.00             | -9.21          | 33.75         | 3           | Horizontal | 340            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.71             | 54.00             | -0.29          | 22.67         | 3           | Horizontal | 340            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2467MHz\_TX

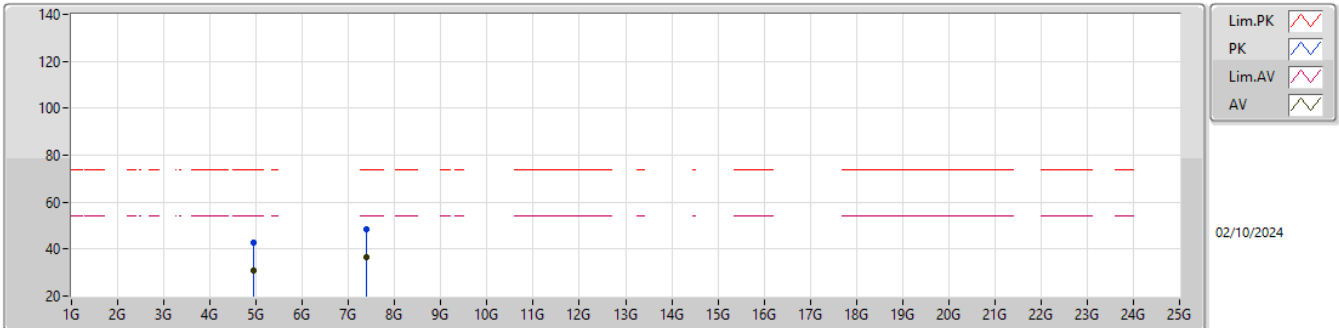


EUT\_Y\_4TX  
Setting 79  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.93904G     | 44.07             | 74.00             | -29.93         | 51.01         | 3           | Vertical  | 90             | 2.66          | -       | 31.46      | 5.51       | 43.91      |  |  |  |
| AV   | 4.94048G     | 30.96             | 54.00             | -23.04         | 37.91         | 3           | Vertical  | 90             | 2.66          | -       | 31.46      | 5.50       | 43.91      |  |  |  |
| PK   | 7.39324G     | 48.61             | 74.00             | -25.39         | 48.16         | 3           | Vertical  | 14             | 1.80          | -       | 36.10      | 7.23       | 42.88      |  |  |  |
| AV   | 7.39124G     | 36.65             | 54.00             | -17.35         | 36.20         | 3           | Vertical  | 14             | 1.80          | -       | 36.10      | 7.23       | 42.88      |  |  |  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

2467MHz\_TX

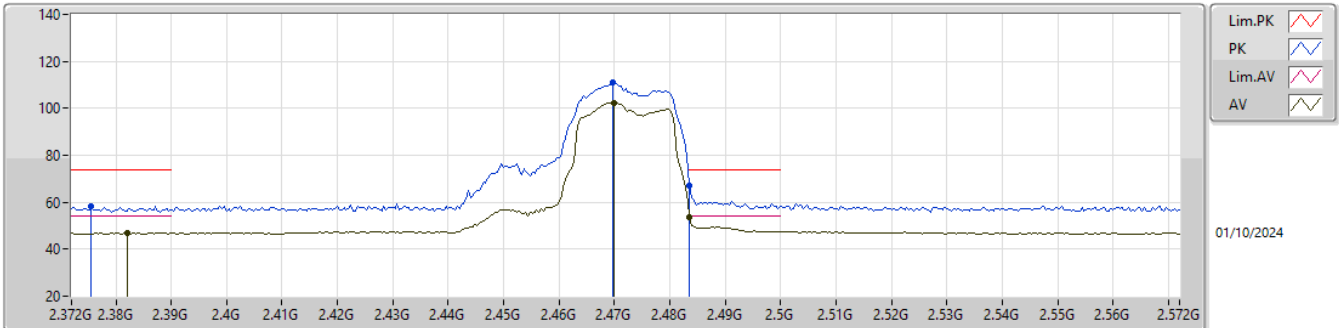


EUT\_Y\_4TX  
Setting 79  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.93796G     | 42.62             | 74.00             | -31.38         | 49.57         | 3           | Horizontal | 85             | 3.00          | -       | 31.45      | 5.51       | 43.91      |  |  |  |
| AV   | 4.94032G     | 31.09             | 54.00             | -22.91         | 38.04         | 3           | Horizontal | 85             | 3.00          | -       | 31.46      | 5.50       | 43.91      |  |  |  |
| PK   | 7.39352G     | 48.56             | 74.00             | -25.44         | 48.11         | 3           | Horizontal | 104            | 1.80          | -       | 36.10      | 7.23       | 42.88      |  |  |  |
| AV   | 7.39432G     | 36.59             | 54.00             | -17.41         | 36.15         | 3           | Horizontal | 104            | 1.80          | -       | 36.10      | 7.23       | 42.89      |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

## 2472MHz\_TX

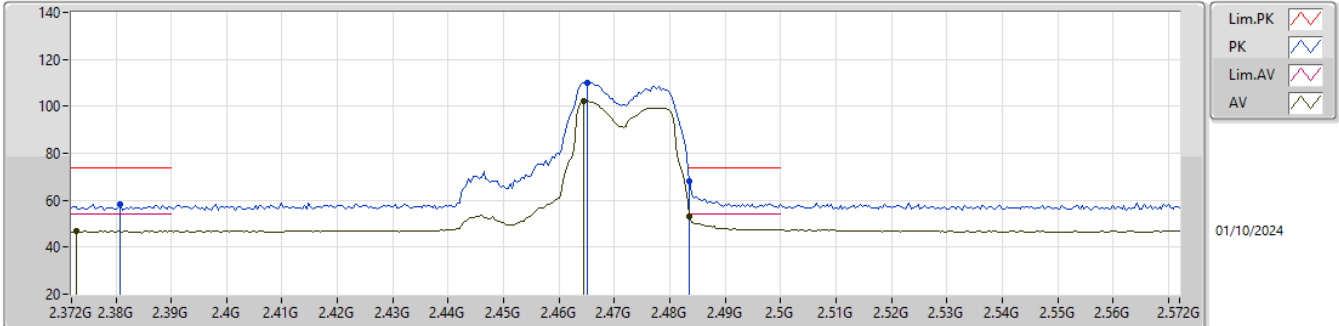


EUT\_Y\_4TX  
Setting 45  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3756G      | 58.53             | 74.00             | -15.47         | 27.32         | 3           | Vertical  | 38             | 1.00          | -       | 27.74      | 3.47       | -          |  |  |  |
| AV   | 2.382G       | 46.91             | 54.00             | -7.09          | 15.73         | 3           | Vertical  | 38             | 1.00          | -       | 27.70      | 3.48       | -          |  |  |  |
| PK   | 2.4696G      | 111.04            | Inf               | -Inf           | 80.11         | 3           | Vertical  | 38             | 1.00          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.47G        | 102.17            | Inf               | -Inf           | 71.23         | 3           | Vertical  | 38             | 1.00          | -       | 27.40      | 3.54       | -          |  |  |  |
| PK   | 2.4835G      | 67.12             | 74.00             | -6.88          | 36.08         | 3           | Vertical  | 38             | 1.00          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.48             | 54.00             | -0.52          | 22.44         | 3           | Vertical  | 38             | 1.00          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

### 2472MHz\_TX

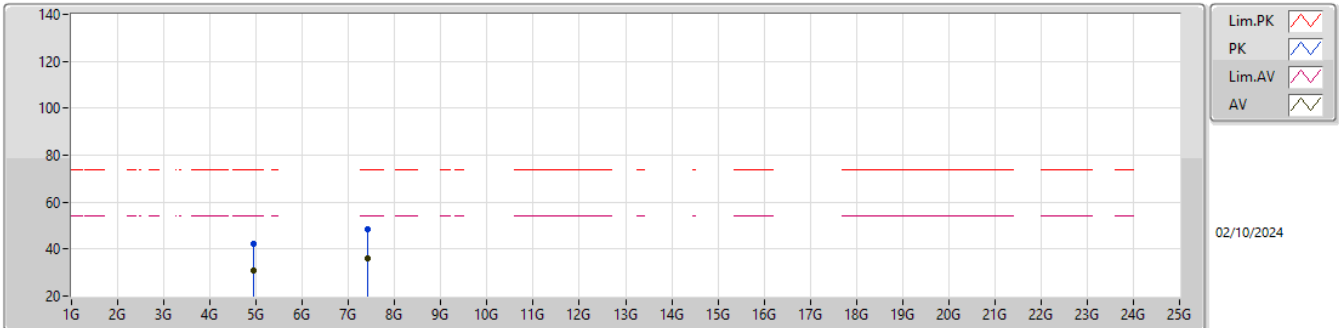


EUT\_Y\_4TX  
Setting 45  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3808G      | 58.41             | 74.00             | -15.59         | 27.23         | 3           | Horizontal | 339            | 1.80          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3728G      | 46.76             | 54.00             | -7.24          | 15.52         | 3           | Horizontal | 339            | 1.80          | -       | 27.77      | 3.47       | -          |  |  |  |
| PK   | 2.4652G      | 110.22            | Inf               | -Inf           | 79.29         | 3           | Horizontal | 339            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4644G      | 102.21            | Inf               | -Inf           | 71.28         | 3           | Horizontal | 339            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 68.05             | 74.00             | -5.95          | 37.01         | 3           | Horizontal | 339            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.23             | 54.00             | -0.77          | 22.19         | 3           | Horizontal | 339            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

## 2472MHz\_TX

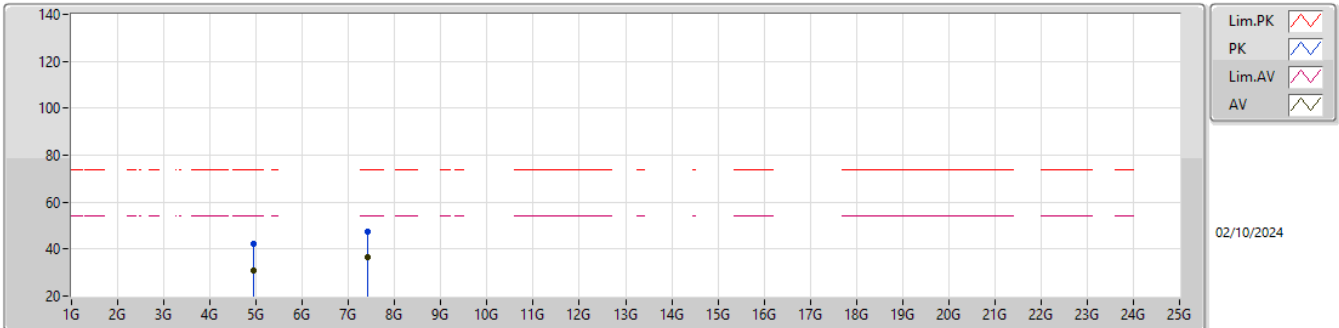


EUT\_Y\_4TX  
Setting 45  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.9476G      | 42.41             | 74.00             | -31.59         | 49.32         | 3           | Vertical  | 48             | 1.75          | -       | 31.49      | 5.50       | 43.90      |  |  |  |
| AV   | 4.94664G     | 30.69             | 54.00             | -23.31         | 37.60         | 3           | Vertical  | 48             | 1.75          | -       | 31.49      | 5.50       | 43.90      |  |  |  |
| PK   | 7.42052G     | 48.34             | 74.00             | -25.66         | 47.79         | 3           | Vertical  | 136            | 1.86          | -       | 36.22      | 7.25       | 42.92      |  |  |  |
| AV   | 7.415G       | 36.22             | 54.00             | -17.78         | 35.71         | 3           | Vertical  | 136            | 1.86          | -       | 36.19      | 7.24       | 42.92      |  |  |  |

2.4-2.4835GHz\_802.11g\_Nss1,(6Mbps)\_4TX

2472MHz\_TX

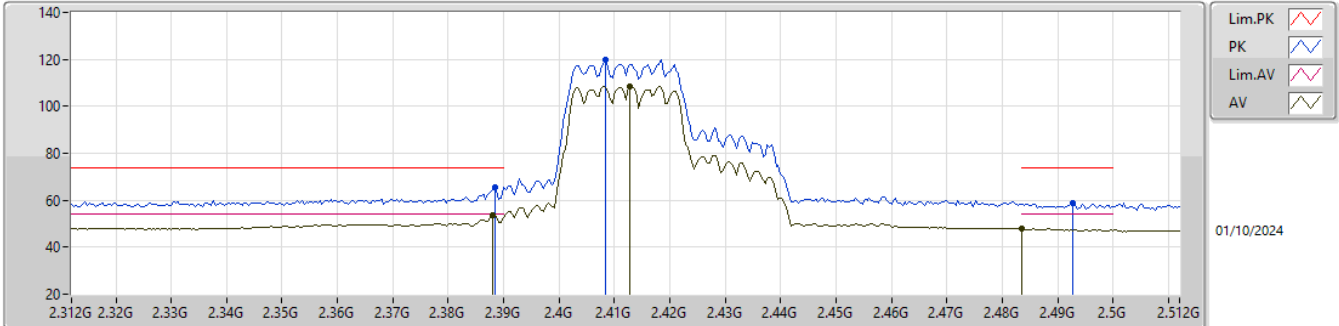


EUT\_Y\_4TX  
Setting 45  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.9474G      | 42.48             | 74.00             | -31.52         | 49.39         | 3           | Horizontal | 204            | 2.37          | -       | 31.49      | 5.50       | 43.90      |  |  |  |
| AV   | 4.9482G      | 30.68             | 54.00             | -23.32         | 37.59         | 3           | Horizontal | 204            | 2.37          | -       | 31.49      | 5.50       | 43.90      |  |  |  |
| PK   | 7.41556G     | 47.67             | 74.00             | -26.33         | 47.16         | 3           | Horizontal | 339            | 1.90          | -       | 36.19      | 7.24       | 42.92      |  |  |  |
| AV   | 7.41808G     | 36.41             | 54.00             | -17.59         | 35.87         | 3           | Horizontal | 339            | 1.90          | -       | 36.21      | 7.25       | 42.92      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2412MHz\_TX

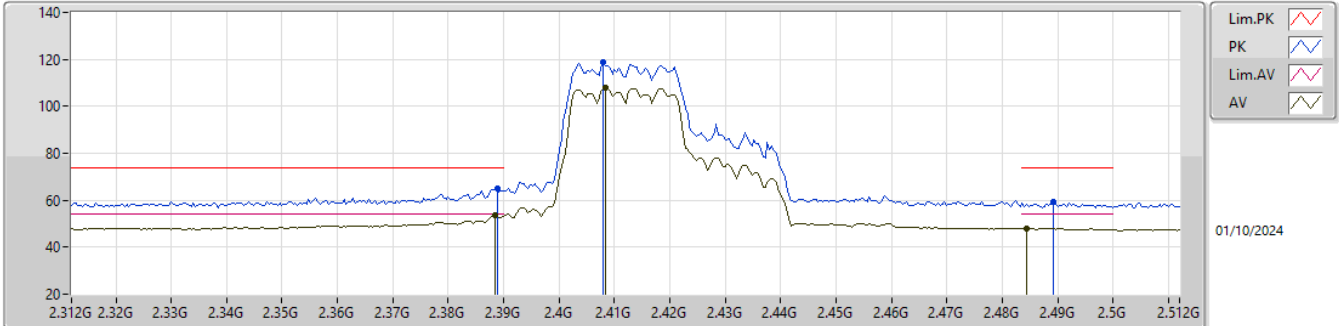


EUT\_Y\_4TX  
Setting 79  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3884G      | 65.51             | 74.00             | -8.49          | 34.32         | 3           | Vertical  | 125            | 1.01          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.388G       | 53.53             | 54.00             | -0.47          | 22.34         | 3           | Vertical  | 125            | 1.01          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4084G      | 119.88            | Inf               | -Inf           | 88.76         | 3           | Vertical  | 125            | 1.01          | -       | 27.62      | 3.50       | -          |  |  |  |
| AV   | 2.4128G      | 108.37            | Inf               | -Inf           | 77.23         | 3           | Vertical  | 125            | 1.01          | -       | 27.63      | 3.51       | -          |  |  |  |
| PK   | 2.4928G      | 58.75             | 74.00             | -15.25         | 27.70         | 3           | Vertical  | 125            | 1.01          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4835G      | 47.69             | 54.00             | -6.31          | 16.65         | 3           | Vertical  | 125            | 1.01          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2412MHz\_TX

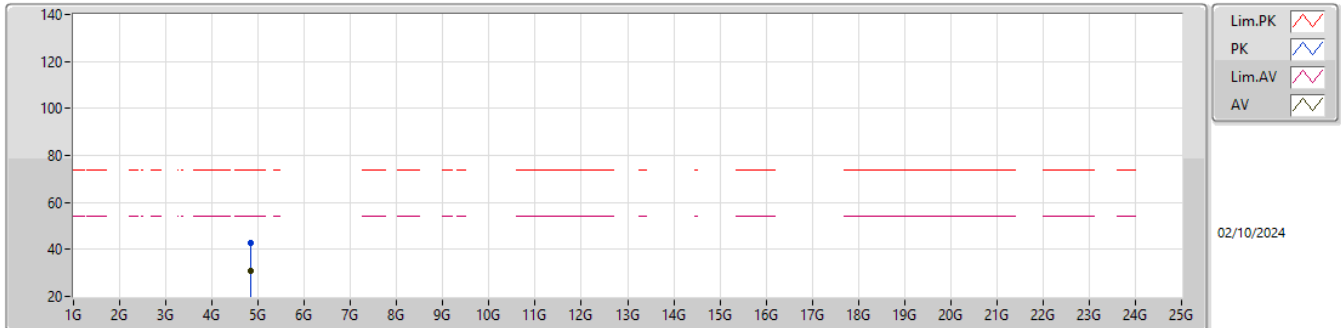


EUT\_Y\_4TX  
Setting 79  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3888G      | 64.78             | 74.00             | -9.22          | 33.59         | 3           | Horizontal | 340            | 1.68          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3884G      | 53.76             | 54.00             | -0.24          | 22.57         | 3           | Horizontal | 340            | 1.68          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.408G       | 118.82            | Inf               | -Inf           | 87.70         | 3           | Horizontal | 340            | 1.68          | -       | 27.62      | 3.50       | -          |  |  |  |
| AV   | 2.4084G      | 107.81            | Inf               | -Inf           | 76.69         | 3           | Horizontal | 340            | 1.68          | -       | 27.62      | 3.50       | -          |  |  |  |
| PK   | 2.4892G      | 59.08             | 74.00             | -14.92         | 28.04         | 3           | Horizontal | 340            | 1.68          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4844G      | 47.93             | 54.00             | -6.07          | 16.89         | 3           | Horizontal | 340            | 1.68          | -       | 27.50      | 3.54       | -          |  |  |  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

2412MHz\_TX

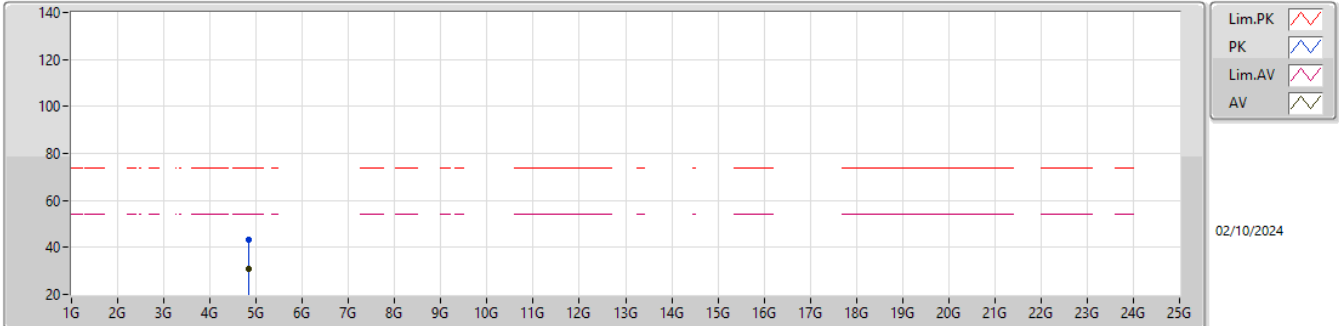


EUT\_V\_4TX  
Setting 79  
04-H-E-2

| Type | Freq     | Level    | Limit    | Margin | Raw    | Dist | Condition | Azimuth | Height | Comment | AF    | CL   | PA    |  |  |  |
|------|----------|----------|----------|--------|--------|------|-----------|---------|--------|---------|-------|------|-------|--|--|--|
|      | (Hz)     | (dBuV/m) | (dBuV/m) | (dB)   | (dBuV) | (m)  |           | (°)     | (m)    |         | (dB)  | (dB) | (dB)  |  |  |  |
| PK   | 4.82712G | 42.69    | 74.00    | -31.31 | 49.79  | 3    | Vertical  | 108     | 2.35   | -       | 31.30 | 5.53 | 43.93 |  |  |  |
| AV   | 4.82712G | 31.12    | 54.00    | -22.88 | 38.22  | 3    | Vertical  | 108     | 2.35   | -       | 31.30 | 5.53 | 43.93 |  |  |  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

2412MHz\_TX

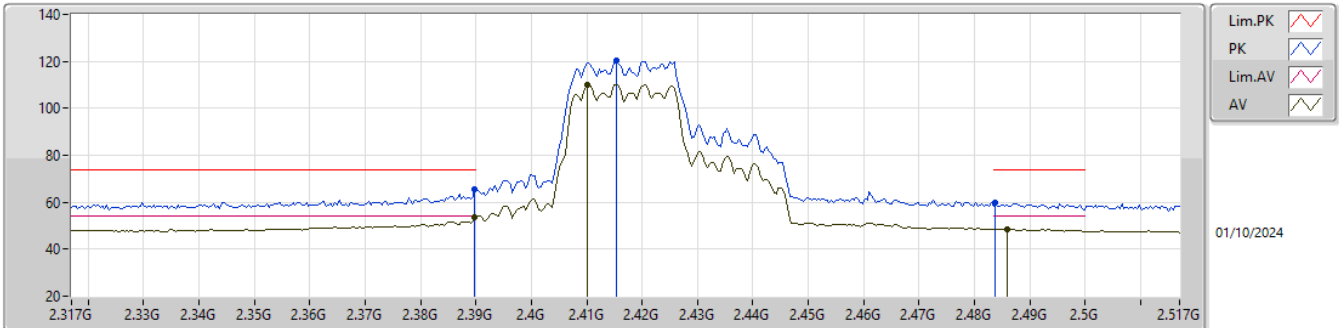


EUT\_Y\_4TX  
Setting 79  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.8258G      | 43.03             | 74.00             | -30.97         | 50.14         | 3           | Horizontal | 198            | 2.86          | -       | 31.30      | 5.53       | 43.94      |  |  |  |
| AV   | 4.8264G      | 30.78             | 54.00             | -23.22         | 37.89         | 3           | Horizontal | 198            | 2.86          | -       | 31.30      | 5.53       | 43.94      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2417MHz\_TX

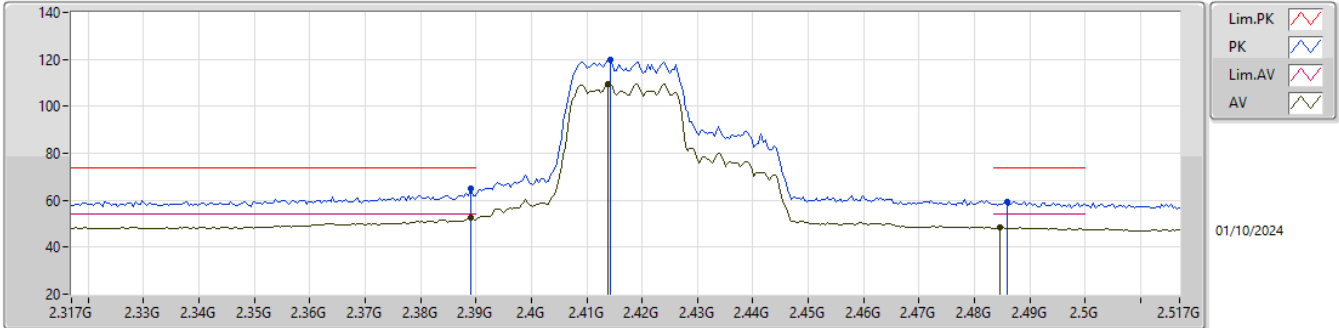


EUT\_Y\_4TX  
Setting 86  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 65.27             | 74.00             | -8.73          | 34.08         | 3           | Vertical  | 11             | 1.16          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.42             | 54.00             | -0.58          | 22.23         | 3           | Vertical  | 11             | 1.16          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4154G      | 120.40            | Inf               | -Inf           | 89.24         | 3           | Vertical  | 11             | 1.16          | -       | 27.65      | 3.51       | -          |  |  |  |
| AV   | 2.4102G      | 110.07            | Inf               | -Inf           | 78.96         | 3           | Vertical  | 11             | 1.16          | -       | 27.60      | 3.51       | -          |  |  |  |
| PK   | 2.4838G      | 59.58             | 74.00             | -14.42         | 28.54         | 3           | Vertical  | 11             | 1.16          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4858G      | 48.58             | 54.00             | -5.42          | 17.54         | 3           | Vertical  | 11             | 1.16          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2417MHz\_TX

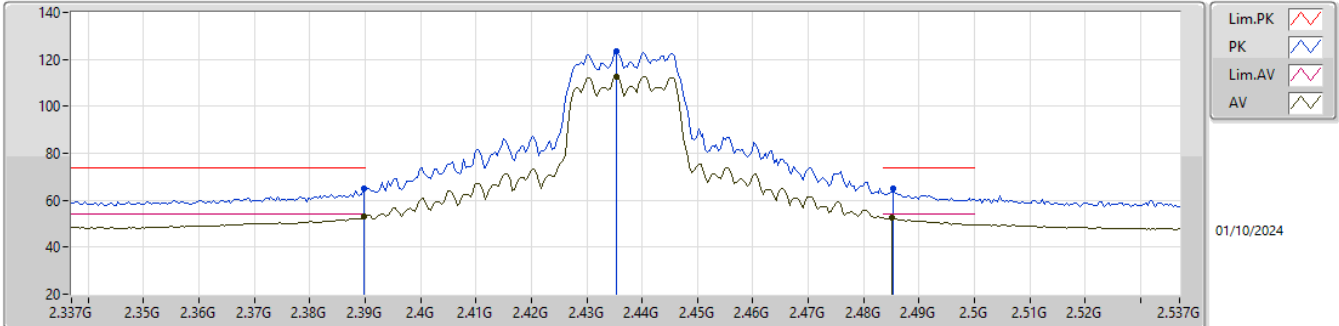


EUT\_Y\_4TX  
Setting 86  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 64.94             | 74.00             | -9.06          | 33.75         | 3           | Horizontal | 140            | 1.87          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.389G       | 52.68             | 54.00             | -1.32          | 21.49         | 3           | Horizontal | 140            | 1.87          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4142G      | 120.02            | Inf               | -Inf           | 88.87         | 3           | Horizontal | 140            | 1.87          | -       | 27.64      | 3.51       | -          |  |  |  |
| AV   | 2.4138G      | 109.60            | Inf               | -Inf           | 78.45         | 3           | Horizontal | 140            | 1.87          | -       | 27.64      | 3.51       | -          |  |  |  |
| PK   | 2.4858G      | 59.21             | 74.00             | -14.79         | 28.17         | 3           | Horizontal | 140            | 1.87          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4846G      | 48.37             | 54.00             | -5.63          | 17.33         | 3           | Horizontal | 140            | 1.87          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

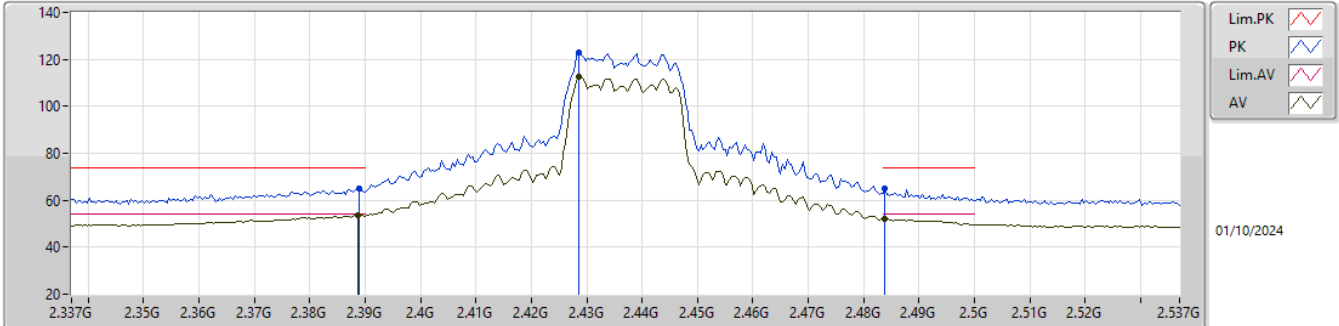


EUT\_Y\_4TX  
Setting 100  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 65.15             | 74.00             | -8.85          | 33.96         | 3           | Vertical  | 7              | 1.32          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.18             | 54.00             | -0.82          | 21.99         | 3           | Vertical  | 7              | 1.32          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4354G      | 123.38            | Inf               | -Inf           | 92.31         | 3           | Vertical  | 7              | 1.32          | -       | 27.55      | 3.52       | -          |  |  |  |
| AV   | 2.4354G      | 112.63            | Inf               | -Inf           | 81.56         | 3           | Vertical  | 7              | 1.32          | -       | 27.55      | 3.52       | -          |  |  |  |
| PK   | 2.4854G      | 65.14             | 74.00             | -8.86          | 34.10         | 3           | Vertical  | 7              | 1.32          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.485G       | 52.59             | 54.00             | -1.41          | 21.55         | 3           | Vertical  | 7              | 1.32          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

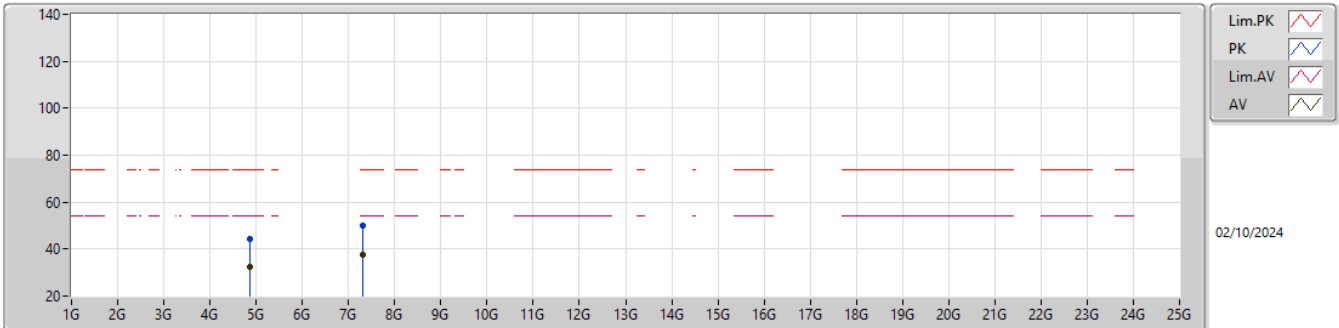


EUT\_Y\_4TX  
Setting 100  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 65.09             | 74.00             | -8.91          | 33.90         | 3           | Horizontal | 148            | 1.89          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3886G      | 53.87             | 54.00             | -0.13          | 22.68         | 3           | Horizontal | 148            | 1.89          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4286G      | 122.80            | Inf               | -Inf           | 91.68         | 3           | Horizontal | 148            | 1.89          | -       | 27.61      | 3.51       | -          |  |  |  |
| AV   | 2.4286G      | 112.38            | Inf               | -Inf           | 81.26         | 3           | Horizontal | 148            | 1.89          | -       | 27.61      | 3.51       | -          |  |  |  |
| PK   | 2.4838G      | 64.79             | 74.00             | -9.21          | 33.75         | 3           | Horizontal | 148            | 1.89          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 52.32             | 54.00             | -1.68          | 21.28         | 3           | Horizontal | 148            | 1.89          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

## 2437MHz\_TX

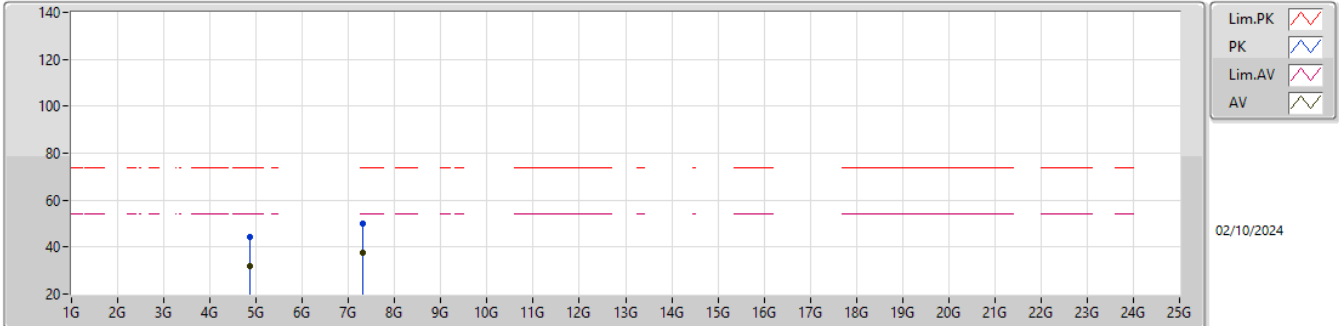


EUT\_Y\_4TX  
Setting 100  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87688G     | 44.21             | 74.00             | -29.79         | 51.31         | 3           | Vertical  | 106            | 2.24          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.87176G     | 32.43             | 54.00             | -21.57         | 39.53         | 3           | Vertical  | 106            | 2.24          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.3118G      | 49.78             | 74.00             | -24.22         | 49.08         | 3           | Vertical  | 85             | 1.80          | -       | 36.25      | 7.22       | 42.77      |  |  |  |
| AV   | 7.30284G     | 37.57             | 54.00             | -16.43         | 36.81         | 3           | Vertical  | 85             | 1.80          | -       | 36.29      | 7.22       | 42.75      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

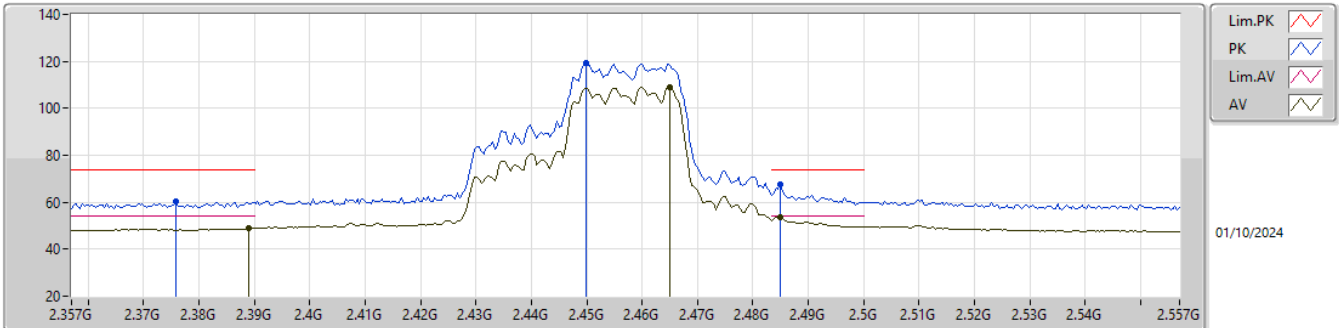


EUT\_Y\_4TX  
Setting 100  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87732G     | 44.32             | 74.00             | -29.68         | 51.42         | 3           | Horizontal | 86             | 2.94          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.87512G     | 31.90             | 54.00             | -22.10         | 39.00         | 3           | Horizontal | 86             | 2.94          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.31488G     | 49.76             | 74.00             | -24.24         | 49.07         | 3           | Horizontal | 108            | 2.27          | -       | 36.24      | 7.22       | 42.77      |  |  |  |
| AV   | 7.31464G     | 37.37             | 54.00             | -16.63         | 36.68         | 3           | Horizontal | 108            | 2.27          | -       | 36.24      | 7.22       | 42.77      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

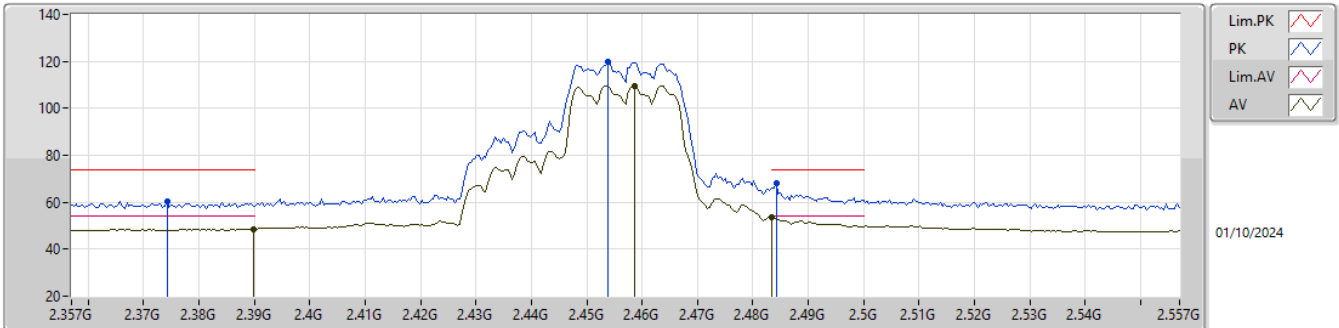


EUT\_Y\_4TX  
Setting 87  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3758G      | 60.24             | 74.00             | -13.76         | 29.03         | 3           | Vertical  | 25             | 1.32          | -       | 27.74      | 3.47       | -          |  |  |  |
| AV   | 2.389G       | 48.90             | 54.00             | -5.10          | 17.71         | 3           | Vertical  | 25             | 1.32          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4498G      | 119.16            | Inf               | -Inf           | 88.14         | 3           | Vertical  | 25             | 1.32          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.465G       | 108.99            | Inf               | -Inf           | 78.06         | 3           | Vertical  | 25             | 1.32          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.485G       | 67.47             | 74.00             | -6.53          | 36.43         | 3           | Vertical  | 25             | 1.32          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.485G       | 53.83             | 54.00             | -0.17          | 22.79         | 3           | Vertical  | 25             | 1.32          | -       | 27.50      | 3.54       | -          |  |  |  |

2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

2457MHz\_TX

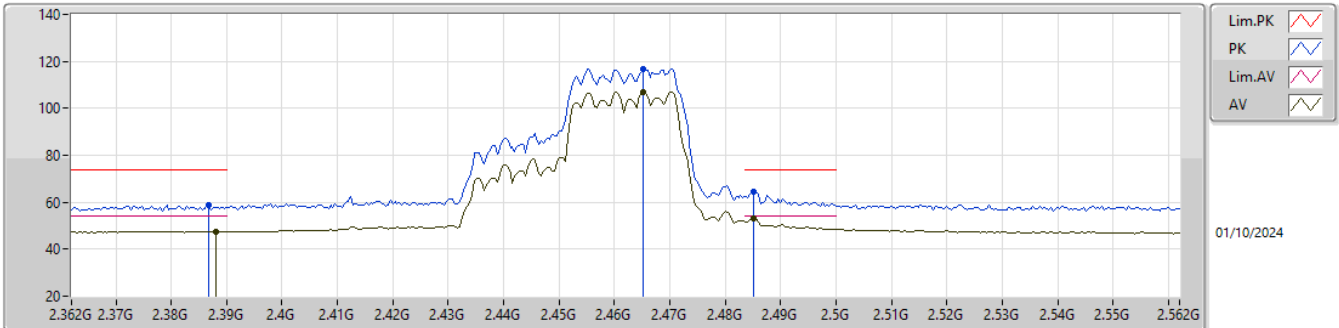


EUT\_Y\_4TX  
Setting 87  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3742G      | 60.38             | 74.00             | -13.62         | 29.15         | 3           | Horizontal | 342            | 1.80          | -       | 27.76      | 3.47       | -          |  |  |  |
| AV   | 2.3898G      | 48.70             | 54.00             | -5.30          | 17.51         | 3           | Horizontal | 342            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4538G      | 119.59            | Inf               | -Inf           | 88.60         | 3           | Horizontal | 342            | 1.80          | -       | 27.46      | 3.53       | -          |  |  |  |
| AV   | 2.4586G      | 109.61            | Inf               | -Inf           | 78.67         | 3           | Horizontal | 342            | 1.80          | -       | 27.41      | 3.53       | -          |  |  |  |
| PK   | 2.4842G      | 68.05             | 74.00             | -5.95          | 37.01         | 3           | Horizontal | 342            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.60             | 54.00             | -0.40          | 22.56         | 3           | Horizontal | 342            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

## 2462MHz\_TX

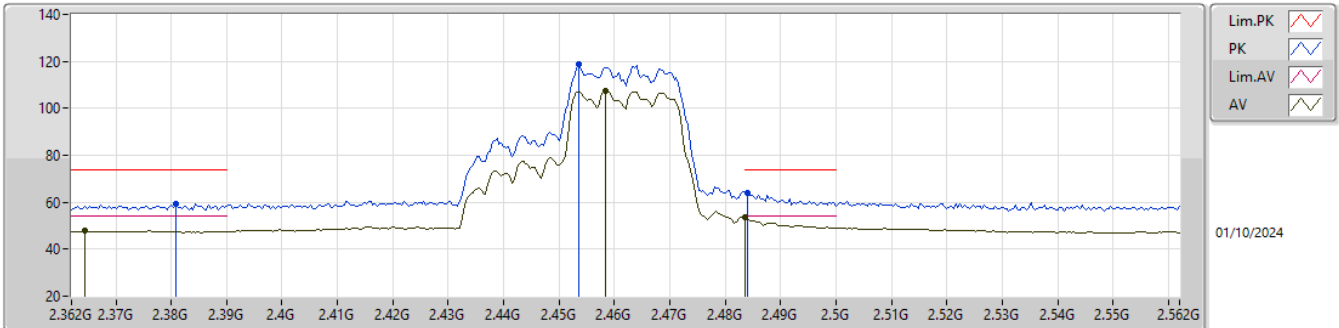


EUT\_Y\_4TX  
Setting 76  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3868G      | 58.85             | 74.00             | -15.15         | 27.66         | 3           | Vertical  | 6              | 1.36          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.388G       | 47.63             | 54.00             | -6.37          | 16.44         | 3           | Vertical  | 6              | 1.36          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4652G      | 116.96            | Inf               | -Inf           | 86.03         | 3           | Vertical  | 6              | 1.36          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4652G      | 107.06            | Inf               | -Inf           | 76.13         | 3           | Vertical  | 6              | 1.36          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4852G      | 64.39             | 74.00             | -9.61          | 33.35         | 3           | Vertical  | 6              | 1.36          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4852G      | 53.36             | 54.00             | -0.64          | 22.32         | 3           | Vertical  | 6              | 1.36          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

## 2462MHz\_TX

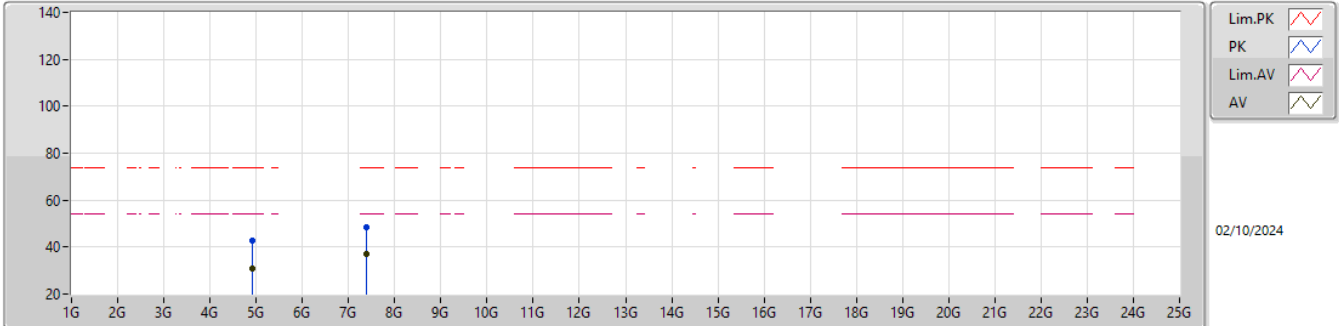


EUT\_Y\_4TX  
Setting 76  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3808G      | 59.46             | 74.00             | -14.54         | 28.28         | 3           | Horizontal | 342            | 1.80          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3644G      | 47.85             | 54.00             | -6.15          | 16.53         | 3           | Horizontal | 342            | 1.80          | -       | 27.86      | 3.46       | -          |  |  |  |
| PK   | 2.4536G      | 118.78            | Inf               | -Inf           | 87.79         | 3           | Horizontal | 342            | 1.80          | -       | 27.46      | 3.53       | -          |  |  |  |
| AV   | 2.4584G      | 107.32            | Inf               | -Inf           | 76.37         | 3           | Horizontal | 342            | 1.80          | -       | 27.42      | 3.53       | -          |  |  |  |
| PK   | 2.484G       | 63.83             | 74.00             | -10.17         | 32.79         | 3           | Horizontal | 342            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.60             | 54.00             | -0.40          | 22.56         | 3           | Horizontal | 342            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2462MHz\_TX

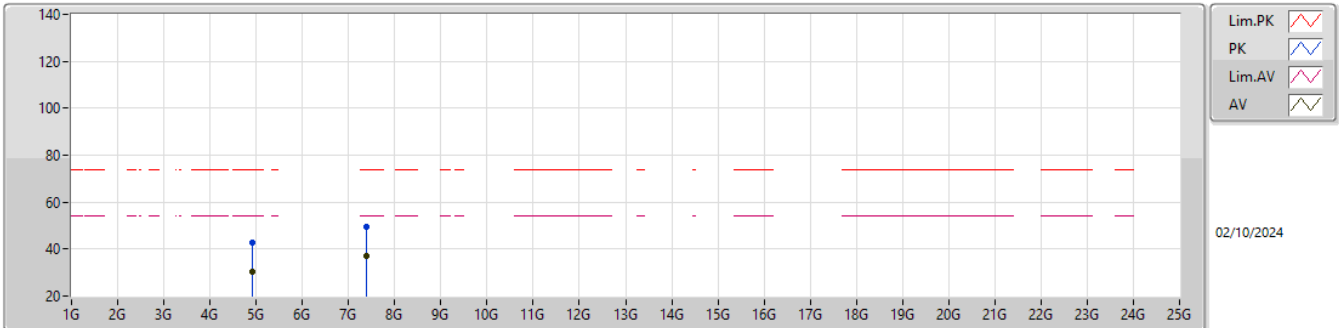


EUT\_Y\_4TX  
Setting 76  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.91688G     | 42.99             | 74.00             | -31.01         | 50.02         | 3           | Vertical  | 107            | 2.33          | -       | 31.37      | 5.51       | 43.91      |  |  |  |
| AV   | 4.92244G     | 30.62             | 54.00             | -23.38         | 37.63         | 3           | Vertical  | 107            | 2.33          | -       | 31.39      | 5.51       | 43.91      |  |  |  |
| PK   | 7.37612G     | 48.37             | 74.00             | -25.63         | 47.90         | 3           | Vertical  | 198            | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |
| AV   | 7.38312G     | 36.92             | 54.00             | -17.08         | 36.46         | 3           | Vertical  | 198            | 1.80          | -       | 36.10      | 7.23       | 42.87      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

## 2462MHz\_TX

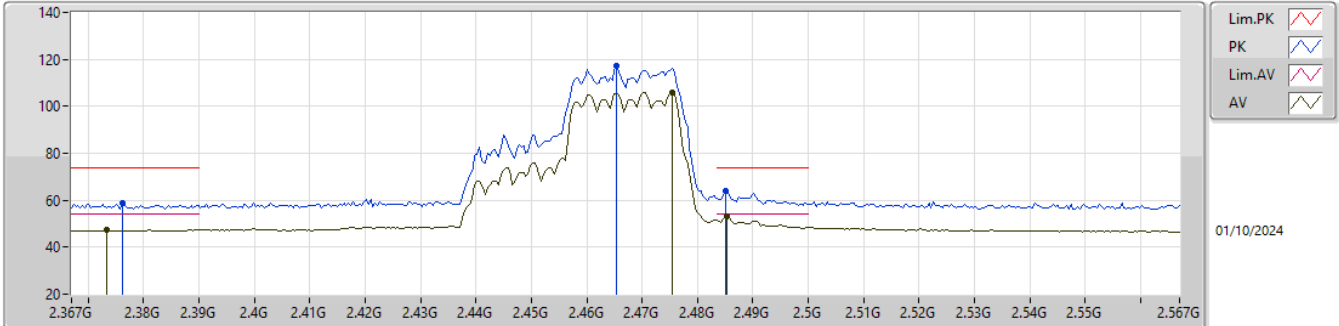


EUT\_Y\_4TX  
Setting 76  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.92776G     | 42.91             | 74.00             | -31.09         | 49.90         | 3           | Horizontal | 178            | 1.80          | -       | 31.41      | 5.51       | 43.91      |  |  |  |
| AV   | 4.91876G     | 30.44             | 54.00             | -23.56         | 37.46         | 3           | Horizontal | 178            | 1.80          | -       | 31.38      | 5.51       | 43.91      |  |  |  |
| PK   | 7.39088G     | 49.33             | 74.00             | -24.67         | 48.88         | 3           | Horizontal | 68             | 1.78          | -       | 36.10      | 7.23       | 42.88      |  |  |  |
| AV   | 7.38312G     | 36.82             | 54.00             | -17.18         | 36.36         | 3           | Horizontal | 68             | 1.78          | -       | 36.10      | 7.23       | 42.87      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2467MHz\_TX

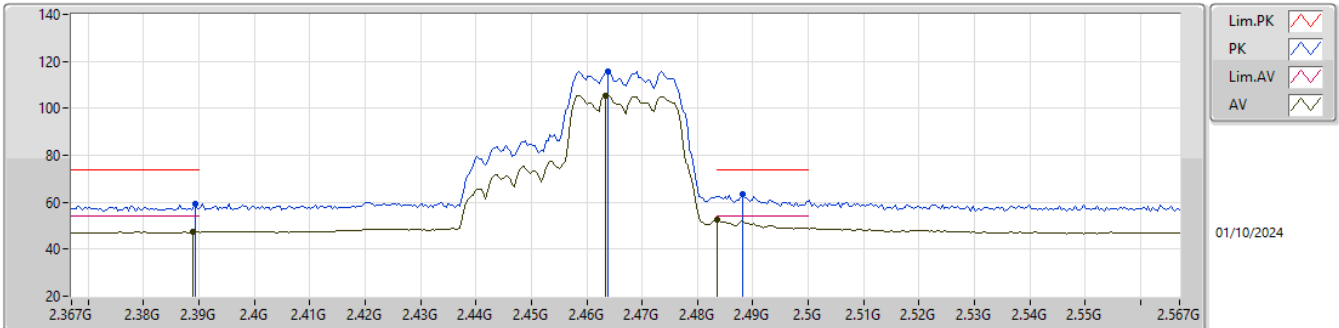


EUT\_Y\_4TX  
Setting 69  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3762G      | 58.92             | 74.00             | -15.08         | 27.70         | 3           | Vertical  | 3              | 1.33          | -       | 27.74      | 3.48       | -          |  |  |  |
| AV   | 2.3734G      | 47.26             | 54.00             | -6.74          | 16.02         | 3           | Vertical  | 3              | 1.33          | -       | 27.77      | 3.47       | -          |  |  |  |
| PK   | 2.4654G      | 117.10            | Inf               | -Inf           | 86.17         | 3           | Vertical  | 3              | 1.33          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4754G      | 105.90            | Inf               | -Inf           | 74.91         | 3           | Vertical  | 3              | 1.33          | -       | 27.45      | 3.54       | -          |  |  |  |
| PK   | 2.485G       | 64.08             | 74.00             | -9.92          | 33.04         | 3           | Vertical  | 3              | 1.33          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4854G      | 53.35             | 54.00             | -0.65          | 22.31         | 3           | Vertical  | 3              | 1.33          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2467MHz\_TX

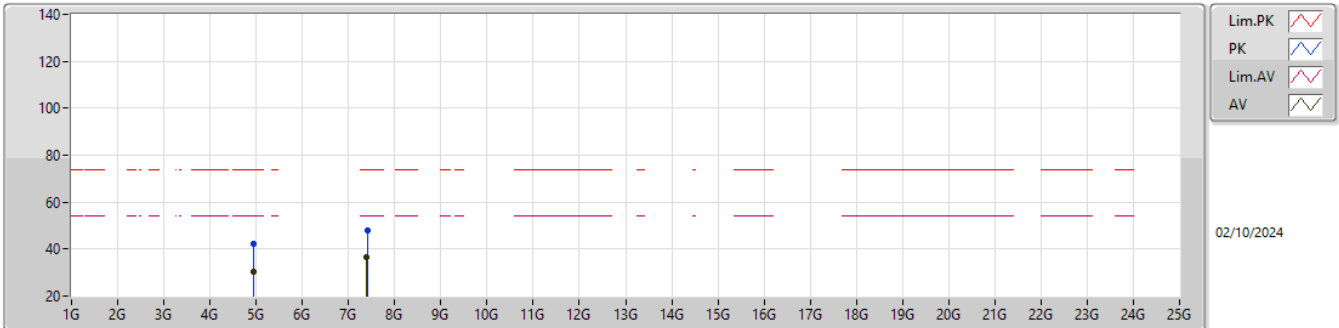


EUT\_Y\_4TX  
Setting 69  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3894G      | 59.16             | 74.00             | -14.84         | 27.97         | 3           | Horizontal | 339            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.389G       | 47.40             | 54.00             | -6.60          | 16.21         | 3           | Horizontal | 339            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4638G      | 115.76            | Inf               | -Inf           | 84.83         | 3           | Horizontal | 339            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| AV   | 2.4634G      | 105.46            | Inf               | -Inf           | 74.53         | 3           | Horizontal | 339            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4882G      | 63.48             | 74.00             | -10.52         | 32.44         | 3           | Horizontal | 339            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 52.59             | 54.00             | -1.41          | 21.55         | 3           | Horizontal | 339            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2467MHz\_TX

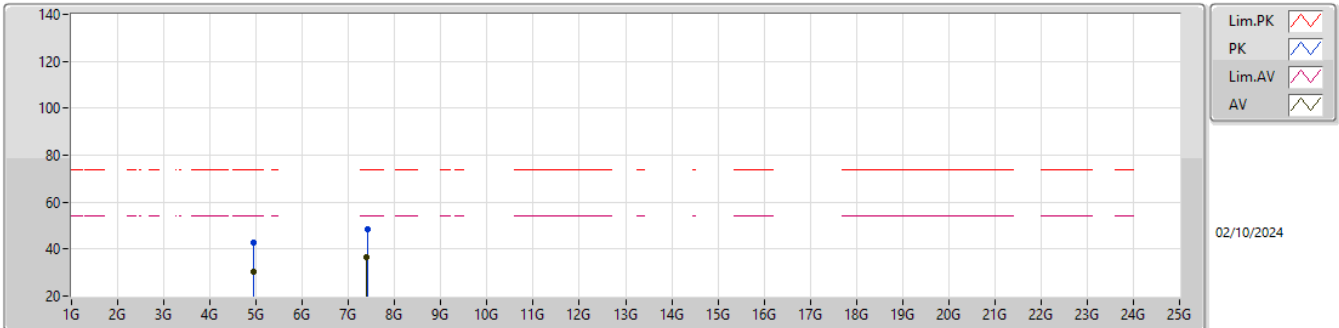


EUT\_Y\_4TX  
Setting 69  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.93772G     | 42.38             | 74.00             | -31.62         | 49.33         | 3           | Vertical  | 18             | 1.80          | -       | 31.45      | 5.51       | 43.91      |  |  |  |
| AV   | 4.93736G     | 30.48             | 54.00             | -23.52         | 37.43         | 3           | Vertical  | 18             | 1.80          | -       | 31.45      | 5.51       | 43.91      |  |  |  |
| PK   | 7.40832G     | 48.00             | 74.00             | -26.00         | 47.52         | 3           | Vertical  | 190            | 1.80          | -       | 36.15      | 7.24       | 42.91      |  |  |  |
| AV   | 7.39408G     | 36.61             | 54.00             | -17.39         | 36.17         | 3           | Vertical  | 190            | 1.80          | -       | 36.10      | 7.23       | 42.89      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2467MHz\_TX

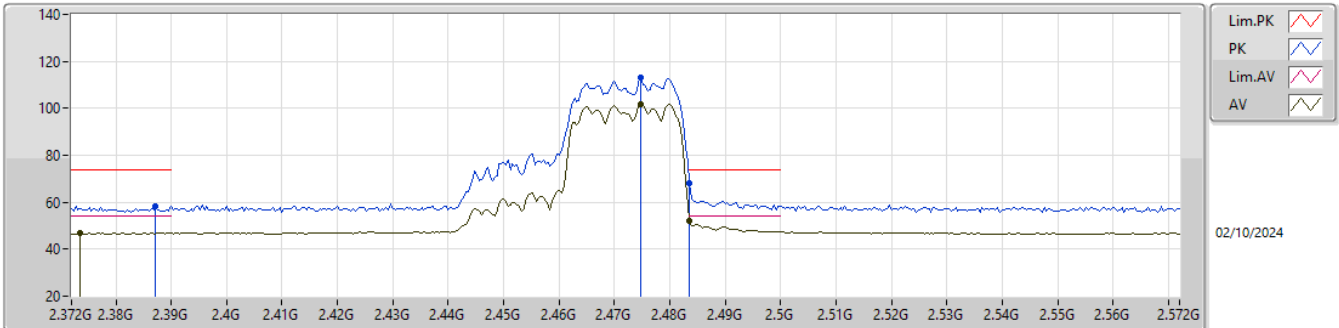


EUT\_Y\_4TX  
Setting 69  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|--|
| PK   | 4.93176G     | 42.53             | 74.00             | -31.47         | 49.50         | 3           | Horizontal | 46             | 1.80          | -       | 31.43      | 5.51       | 43.91      |  |  |  |  |
| AV   | 4.94348G     | 30.46             | 54.00             | -23.54         | 37.39         | 3           | Horizontal | 46             | 1.80          | -       | 31.47      | 5.50       | 43.90      |  |  |  |  |
| PK   | 7.41052G     | 48.31             | 74.00             | -25.69         | 47.82         | 3           | Horizontal | 26             | 1.80          | -       | 36.16      | 7.24       | 42.91      |  |  |  |  |
| AV   | 7.39408G     | 36.45             | 54.00             | -17.55         | 36.01         | 3           | Horizontal | 26             | 1.80          | -       | 36.10      | 7.23       | 42.89      |  |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2472MHz\_TX

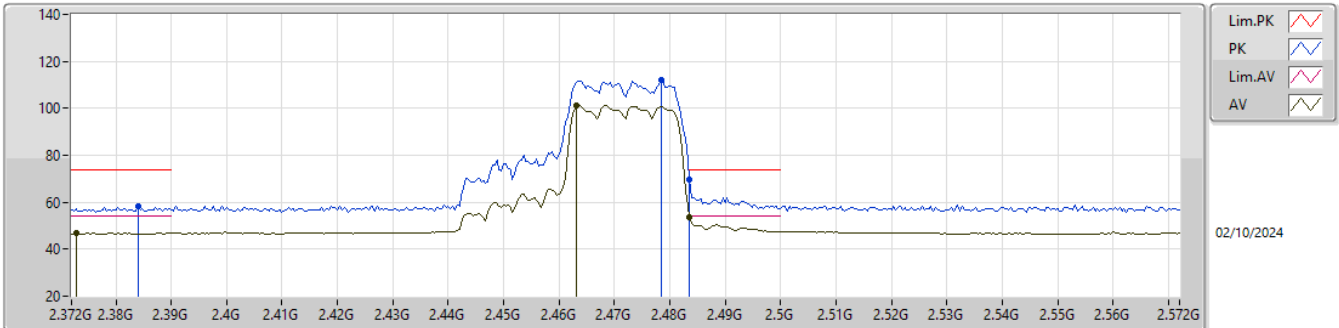


EUT\_Y\_4TX  
Setting 44  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3872G      | 58.47             | 74.00             | -15.53         | 27.28         | 3           | Vertical  | 26             | 1.25          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3736G      | 46.75             | 54.00             | -7.25          | 15.52         | 3           | Vertical  | 26             | 1.25          | -       | 27.76      | 3.47       | -          |  |  |  |
| PK   | 2.4748G      | 113.14            | Inf               | -Inf           | 82.15         | 3           | Vertical  | 26             | 1.25          | -       | 27.45      | 3.54       | -          |  |  |  |
| AV   | 2.4748G      | 101.54            | Inf               | -Inf           | 70.55         | 3           | Vertical  | 26             | 1.25          | -       | 27.45      | 3.54       | -          |  |  |  |
| PK   | 2.4835G      | 67.91             | 74.00             | -6.09          | 36.87         | 3           | Vertical  | 26             | 1.25          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 51.89             | 54.00             | -2.11          | 20.85         | 3           | Vertical  | 26             | 1.25          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

## 2472MHz\_TX

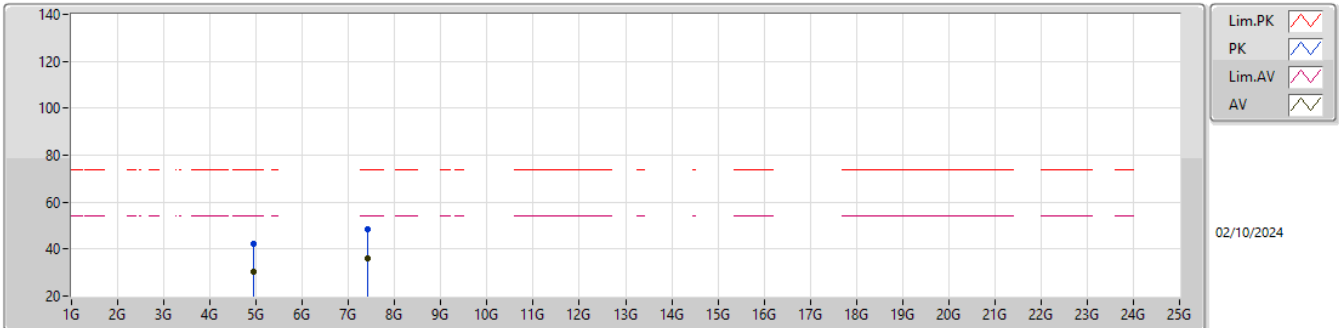


EUT\_Y\_4TX  
Setting 44  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.384G       | 58.06             | 74.00             | -15.94         | 26.88         | 3           | Horizontal | 344            | 1.80          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3728G      | 46.76             | 54.00             | -7.24          | 15.52         | 3           | Horizontal | 344            | 1.80          | -       | 27.77      | 3.47       | -          |  |  |  |
| PK   | 2.4784G      | 111.99            | Inf               | -Inf           | 80.97         | 3           | Horizontal | 344            | 1.80          | -       | 27.48      | 3.54       | -          |  |  |  |
| AV   | 2.4632G      | 101.38            | Inf               | -Inf           | 70.45         | 3           | Horizontal | 344            | 1.80          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 69.40             | 74.00             | -4.60          | 38.36         | 3           | Horizontal | 344            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.83             | 54.00             | -0.17          | 22.79         | 3           | Horizontal | 344            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

## 2472MHz\_TX

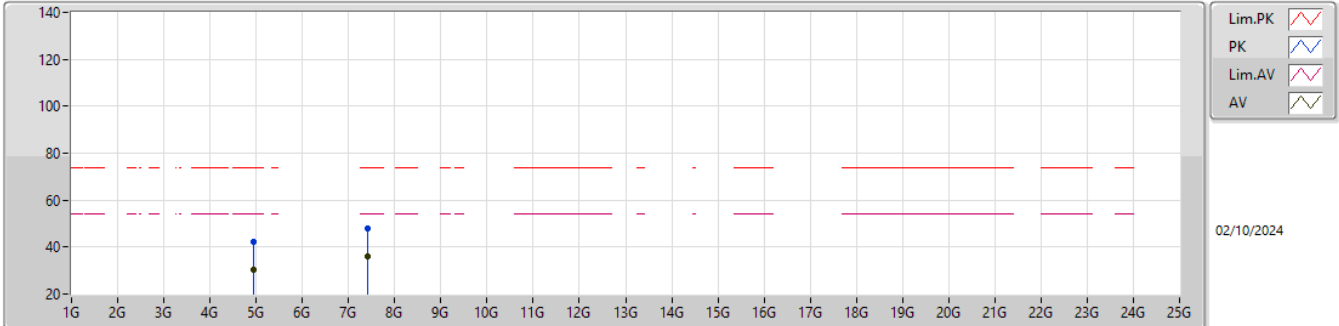


EUT\_Y\_4TX  
Setting 44  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.9394G      | 42.20             | 74.00             | -31.80         | 49.14         | 3           | Vertical  | 265            | 1.61          | -       | 31.46      | 5.51       | 43.91      |  |  |  |
| AV   | 4.95004G     | 30.56             | 54.00             | -23.44         | 37.46         | 3           | Vertical  | 265            | 1.61          | -       | 31.50      | 5.50       | 43.90      |  |  |  |
| PK   | 7.41508G     | 48.21             | 74.00             | -25.79         | 47.70         | 3           | Vertical  | 133            | 3.00          | -       | 36.19      | 7.24       | 42.92      |  |  |  |
| AV   | 7.40816G     | 36.20             | 54.00             | -17.80         | 35.72         | 3           | Vertical  | 133            | 3.00          | -       | 36.15      | 7.24       | 42.91      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20\_Nss1,(MCS0)\_4TX

### 2472MHz\_TX

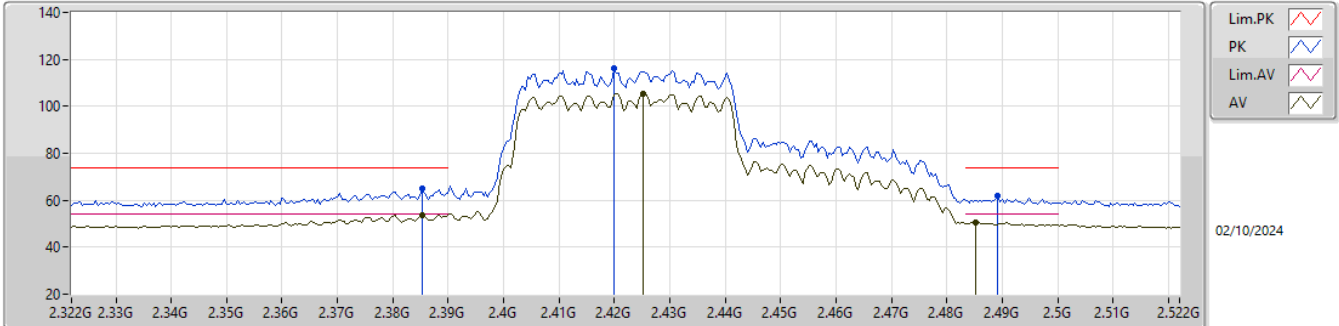


EUT\_Y\_4TX  
Setting 44  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.95104G     | 42.04             | 74.00             | -31.96         | 48.94         | 3           | Horizontal | 196            | 2.47          | -       | 31.50      | 5.50       | 43.90      |  |  |  |
| AV   | 4.9488G      | 30.57             | 54.00             | -23.43         | 37.47         | 3           | Horizontal | 196            | 2.47          | -       | 31.50      | 5.50       | 43.90      |  |  |  |
| PK   | 7.4154G      | 48.14             | 74.00             | -25.86         | 47.63         | 3           | Horizontal | 230            | 2.03          | -       | 36.19      | 7.24       | 42.92      |  |  |  |
| AV   | 7.42556G     | 36.03             | 54.00             | -17.97         | 35.46         | 3           | Horizontal | 230            | 2.03          | -       | 36.25      | 7.25       | 42.93      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2422MHz\_TX

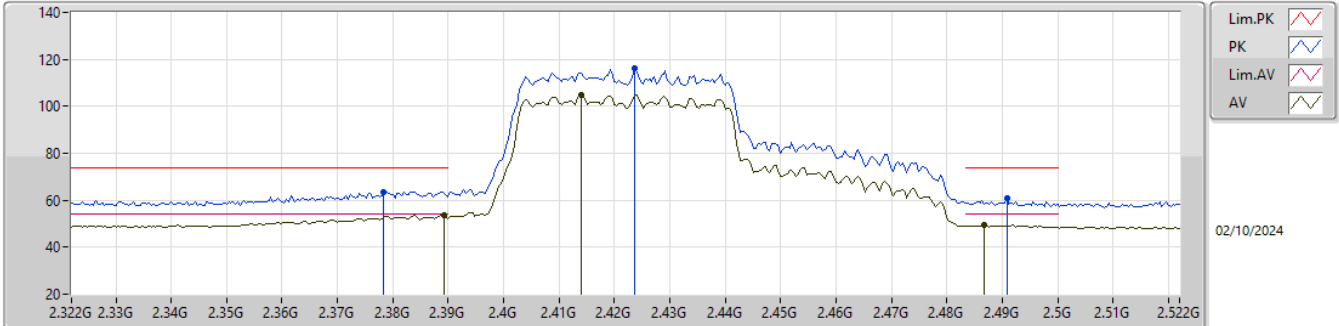


EUT\_Y\_4TX  
Setting 70  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3852G      | 65.08             | 74.00             | -8.92          | 33.90         | 3           | Vertical  | 12             | 1.07          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3852G      | 53.86             | 54.00             | -0.14          | 22.68         | 3           | Vertical  | 12             | 1.07          | -       | 27.70      | 3.48       | -          |  |  |  |
| PK   | 2.42G        | 116.02            | Inf               | -Inf           | 84.81         | 3           | Vertical  | 12             | 1.07          | -       | 27.70      | 3.51       | -          |  |  |  |
| AV   | 2.4252G      | 105.52            | Inf               | -Inf           | 74.36         | 3           | Vertical  | 12             | 1.07          | -       | 27.65      | 3.51       | -          |  |  |  |
| PK   | 2.4892G      | 61.76             | 74.00             | -12.24         | 30.72         | 3           | Vertical  | 12             | 1.07          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4852G      | 50.48             | 54.00             | -3.52          | 19.44         | 3           | Vertical  | 12             | 1.07          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2422MHz\_TX

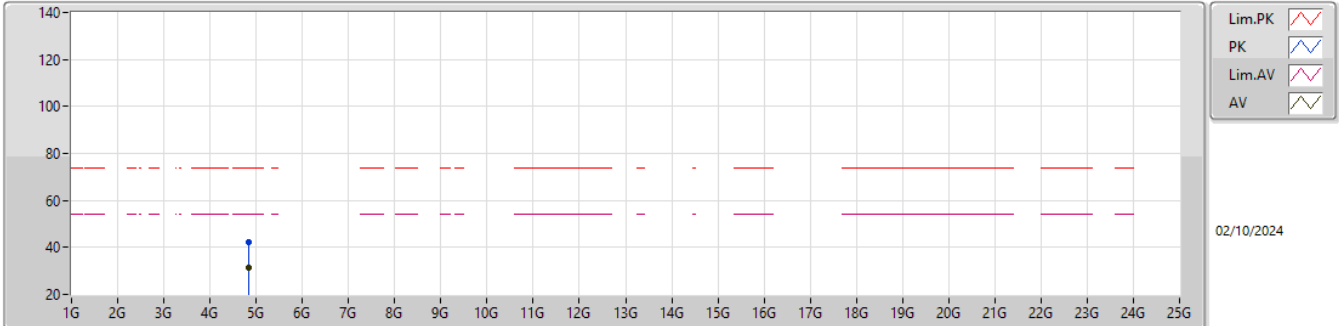


EUT Y\_4TX  
Setting 70  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3784G      | 63.49             | 74.00             | -10.51         | 32.29         | 3           | Horizontal | 139            | 1.86          | -       | 27.72      | 3.48       | -          |  |  |  |
| AV   | 2.3892G      | 53.65             | 54.00             | -0.35          | 22.46         | 3           | Horizontal | 139            | 1.86          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4236G      | 116.15            | Inf               | -Inf           | 84.98         | 3           | Horizontal | 139            | 1.86          | -       | 27.66      | 3.51       | -          |  |  |  |
| AV   | 2.414G       | 104.61            | Inf               | -Inf           | 73.46         | 3           | Horizontal | 139            | 1.86          | -       | 27.64      | 3.51       | -          |  |  |  |
| PK   | 2.4908G      | 60.74             | 74.00             | -13.26         | 29.69         | 3           | Horizontal | 139            | 1.86          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4868G      | 49.39             | 54.00             | -4.61          | 18.35         | 3           | Horizontal | 139            | 1.86          | -       | 27.50      | 3.54       | -          |  |  |  |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

2422MHz\_TX

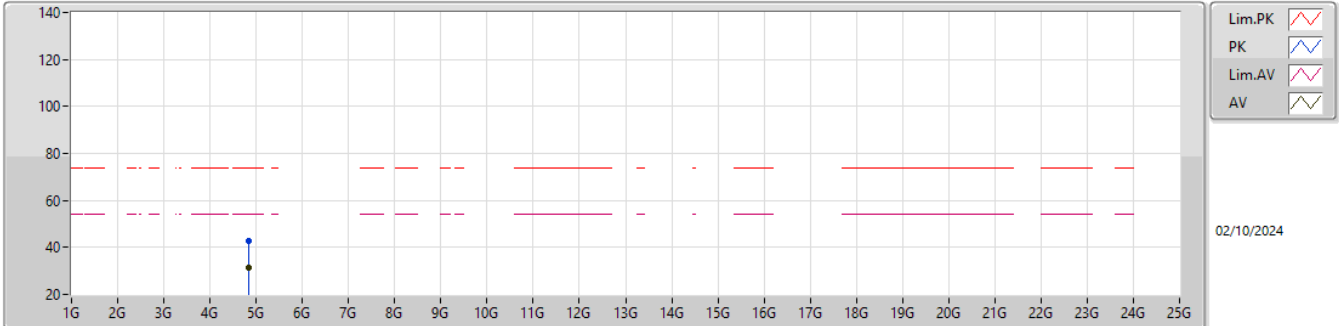


EUT\_V\_4TX  
Setting 70  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.83912G     | 42.14             | 74.00             | -31.86         | 49.24         | 3           | Vertical  | 123            | 2.83          | -       | 31.30      | 5.53       | 43.93      |  |  |  |
| AV   | 4.83684G     | 31.22             | 54.00             | -22.78         | 38.32         | 3           | Vertical  | 123            | 2.83          | -       | 31.30      | 5.53       | 43.93      |  |  |  |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

2422MHz\_TX

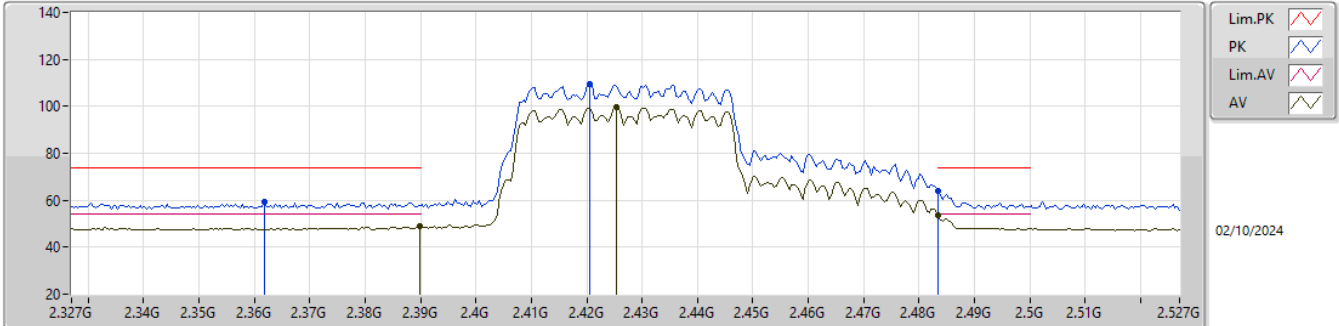


EUT\_V\_4TX  
Setting 70  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.84376G     | 42.95             | 74.00             | -31.05         | 50.05         | 3           | Horizontal | 221            | 2.95          | -       | 31.30      | 5.53       | 43.93      |  |  |  |
| AV   | 4.83408G     | 31.40             | 54.00             | -22.60         | 38.50         | 3           | Horizontal | 221            | 2.95          | -       | 31.30      | 5.53       | 43.93      |  |  |  |

2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

2427MHz\_TX

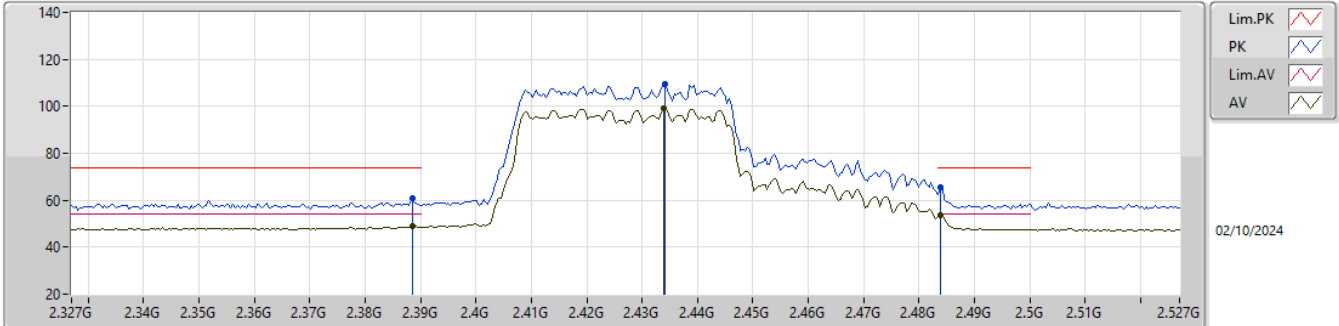


EUT\_Y\_4TX  
Setting 42  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3618G      | 59.23             | 74.00             | -14.77         | 27.89         | 3           | Vertical  | 12             | 1.05          | -       | 27.88      | 3.46       | -          |  |  |  |
| AV   | 2.3898G      | 48.90             | 54.00             | -5.10          | 17.71         | 3           | Vertical  | 12             | 1.05          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4206G      | 109.64            | Inf               | -Inf           | 78.44         | 3           | Vertical  | 12             | 1.05          | -       | 27.69      | 3.51       | -          |  |  |  |
| AV   | 2.4254G      | 99.74             | Inf               | -Inf           | 68.58         | 3           | Vertical  | 12             | 1.05          | -       | 27.65      | 3.51       | -          |  |  |  |
| PK   | 2.4835G      | 64.00             | 74.00             | -10.00         | 32.96         | 3           | Vertical  | 12             | 1.05          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.71             | 54.00             | -0.29          | 22.67         | 3           | Vertical  | 12             | 1.05          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2427MHz\_TX

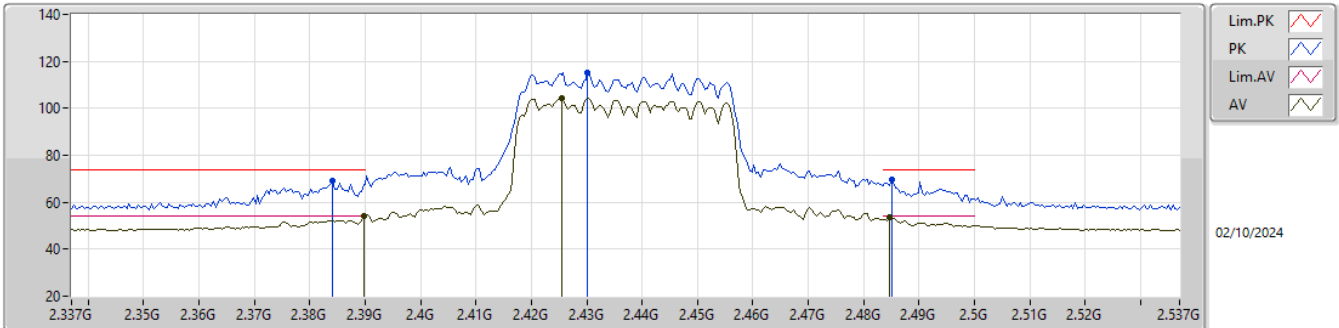


EUT Y\_4TX  
Setting 42  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|--|
| PK   | 2.3886G      | 60.71             | 74.00             | -13.29         | 29.52         | 3           | Horizontal | 139            | 2.07          | -       | 27.70      | 3.49       | -          |  |  |  |  |
| AV   | 2.3886G      | 48.90             | 54.00             | -5.10          | 17.71         | 3           | Horizontal | 139            | 2.07          | -       | 27.70      | 3.49       | -          |  |  |  |  |
| PK   | 2.4342G      | 109.60            | Inf               | -Inf           | 78.52         | 3           | Horizontal | 139            | 2.07          | -       | 27.56      | 3.52       | -          |  |  |  |  |
| AV   | 2.4338G      | 99.14             | Inf               | -Inf           | 68.06         | 3           | Horizontal | 139            | 2.07          | -       | 27.56      | 3.52       | -          |  |  |  |  |
| PK   | 2.4838G      | 65.36             | 74.00             | -8.64          | 34.32         | 3           | Horizontal | 139            | 2.07          | -       | 27.50      | 3.54       | -          |  |  |  |  |
| AV   | 2.4838G      | 53.83             | 54.00             | -0.17          | 22.79         | 3           | Horizontal | 139            | 2.07          | -       | 27.50      | 3.54       | -          |  |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

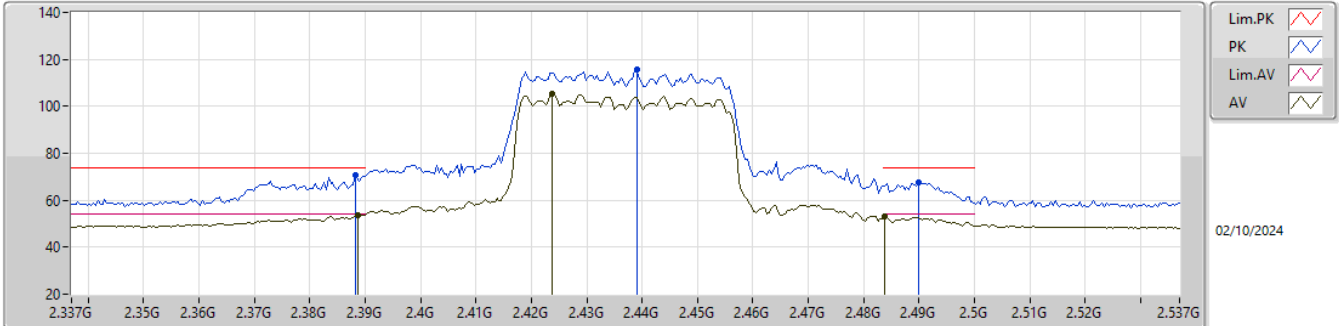


EUT\_Y\_4TX  
Setting 65  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3842G      | 69.24             | 74.00             | -4.76          | 38.06         | 3           | Vertical  | 15             | 1.04          | -       | 27.70      | 3.48       | -          |  |  |  |
| AV   | 2.3898G      | 53.88             | 54.00             | -0.12          | 22.69         | 3           | Vertical  | 15             | 1.04          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4302G      | 115.05            | Inf               | -Inf           | 83.93         | 3           | Vertical  | 15             | 1.04          | -       | 27.60      | 3.52       | -          |  |  |  |
| AV   | 2.4254G      | 104.50            | Inf               | -Inf           | 73.34         | 3           | Vertical  | 15             | 1.04          | -       | 27.65      | 3.51       | -          |  |  |  |
| PK   | 2.485G       | 69.59             | 74.00             | -4.41          | 38.55         | 3           | Vertical  | 15             | 1.04          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4846G      | 53.72             | 54.00             | -0.28          | 22.68         | 3           | Vertical  | 15             | 1.04          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

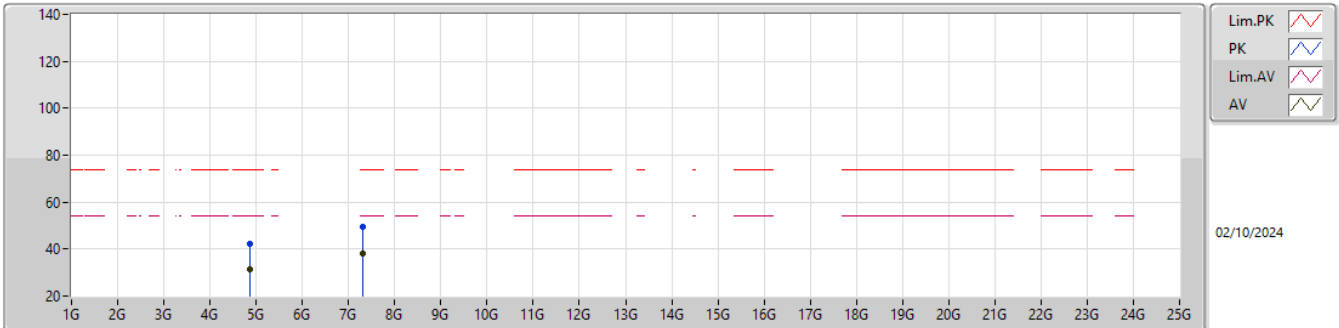


EUT\_Y\_4TX  
Setting 65  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3882G      | 70.86             | 74.00             | -3.14          | 39.67         | 3           | Horizontal | 149            | 1.88          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3886G      | 53.76             | 54.00             | -0.24          | 22.57         | 3           | Horizontal | 149            | 1.88          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.439G       | 115.79            | Inf               | -Inf           | 84.76         | 3           | Horizontal | 149            | 1.88          | -       | 27.51      | 3.52       | -          |  |  |  |
| AV   | 2.4238G      | 105.10            | Inf               | -Inf           | 73.93         | 3           | Horizontal | 149            | 1.88          | -       | 27.66      | 3.51       | -          |  |  |  |
| PK   | 2.4898G      | 67.62             | 74.00             | -6.38          | 36.58         | 3           | Horizontal | 149            | 1.88          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 53.23             | 54.00             | -0.77          | 22.19         | 3           | Horizontal | 149            | 1.88          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

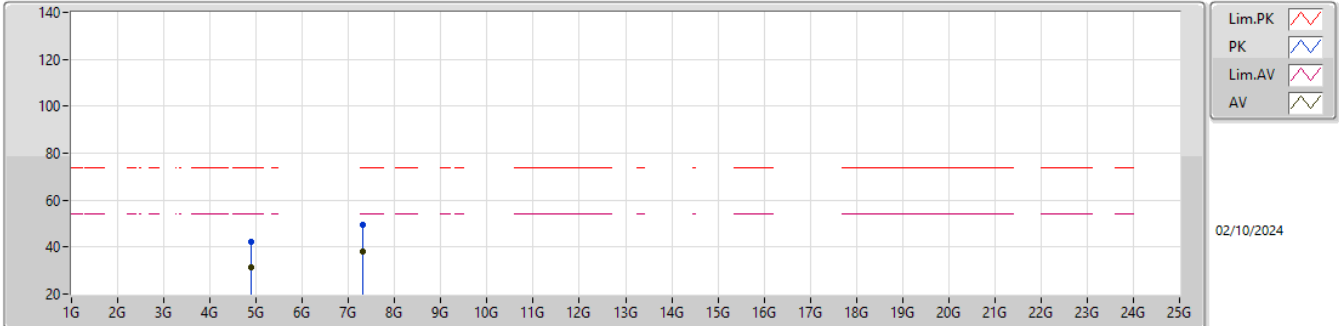


EUT\_Y\_4TX  
Setting 65  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87104G     | 42.41             | 74.00             | -31.59         | 49.51         | 3           | Vertical  | 108            | 2.41          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.8768G      | 31.13             | 54.00             | -22.87         | 38.23         | 3           | Vertical  | 108            | 2.41          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.30408G     | 49.42             | 74.00             | -24.58         | 48.67         | 3           | Vertical  | 295            | 1.80          | -       | 36.28      | 7.22       | 42.75      |  |  |  |
| AV   | 7.30292G     | 38.02             | 54.00             | -15.98         | 37.26         | 3           | Vertical  | 295            | 1.80          | -       | 36.29      | 7.22       | 42.75      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

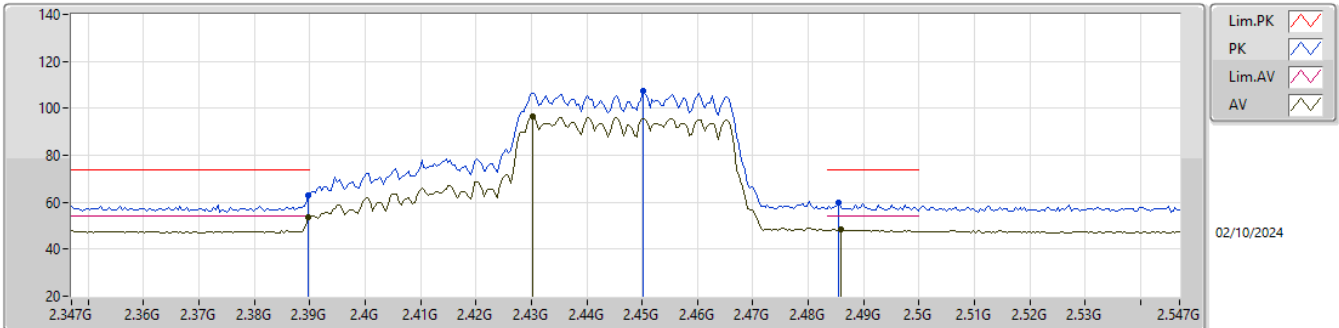


EUT\_Y\_4TX  
Setting 65  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87876G     | 42.23             | 74.00             | -31.77         | 49.33         | 3           | Horizontal | 41             | 1.00          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.87776G     | 31.16             | 54.00             | -22.84         | 38.26         | 3           | Horizontal | 41             | 1.00          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.31604G     | 49.40             | 74.00             | -24.60         | 48.71         | 3           | Horizontal | -0             | 1.12          | -       | 36.24      | 7.22       | 42.77      |  |  |  |
| AV   | 7.30992G     | 37.98             | 54.00             | -16.02         | 37.26         | 3           | Horizontal | -0             | 1.12          | -       | 36.26      | 7.22       | 42.76      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2447MHz\_TX

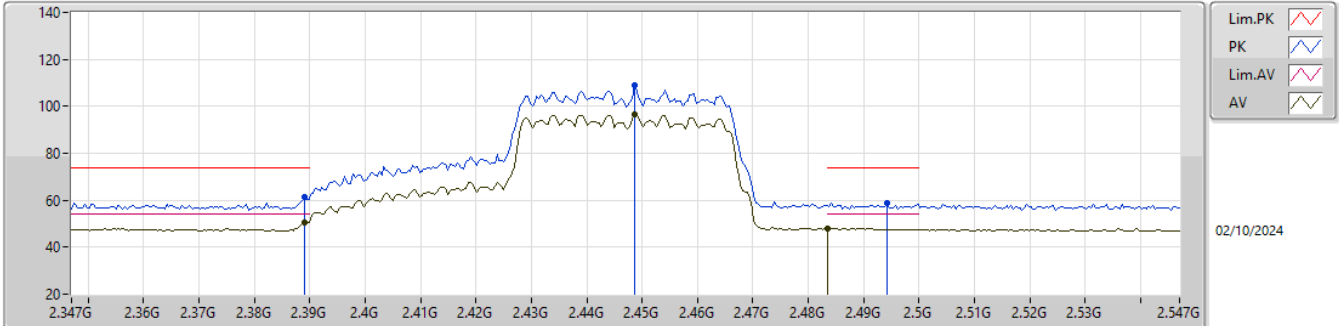


EUT\_Y\_4TX  
Setting 35  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 62.96             | 74.00             | -11.04         | 31.77         | 3           | Vertical  | 14             | 1.06          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.65             | 54.00             | -0.35          | 22.46         | 3           | Vertical  | 14             | 1.06          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4502G      | 107.30            | Inf               | -Inf           | 76.27         | 3           | Vertical  | 14             | 1.06          | -       | 27.50      | 3.53       | -          |  |  |  |
| AV   | 2.4302G      | 96.51             | Inf               | -Inf           | 65.39         | 3           | Vertical  | 14             | 1.06          | -       | 27.60      | 3.52       | -          |  |  |  |
| PK   | 2.4854G      | 59.87             | 74.00             | -14.13         | 28.83         | 3           | Vertical  | 14             | 1.06          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4858G      | 48.58             | 54.00             | -5.42          | 17.54         | 3           | Vertical  | 14             | 1.06          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2447MHz\_TX

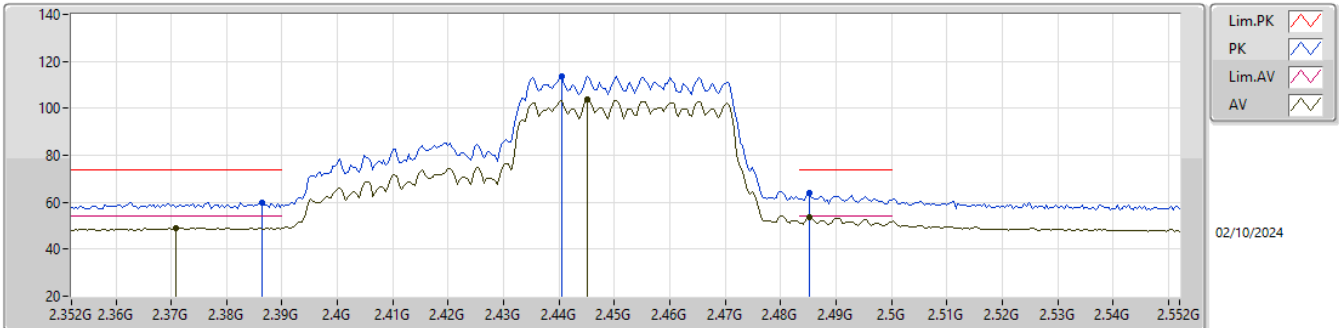


EUT\_Y\_4TX  
Setting 35  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 61.43             | 74.00             | -12.57         | 30.24         | 3           | Horizontal | 143            | 2.05          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.389G       | 50.68             | 54.00             | -3.32          | 19.49         | 3           | Horizontal | 143            | 2.05          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4486G      | 108.72            | Inf               | -Inf           | 77.70         | 3           | Horizontal | 143            | 2.05          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4486G      | 96.54             | Inf               | -Inf           | 65.52         | 3           | Horizontal | 143            | 2.05          | -       | 27.50      | 3.52       | -          |  |  |  |
| PK   | 2.4942G      | 58.61             | 74.00             | -15.39         | 27.56         | 3           | Horizontal | 143            | 2.05          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4835G      | 48.15             | 54.00             | -5.85          | 17.11         | 3           | Horizontal | 143            | 2.05          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2452MHz\_TX

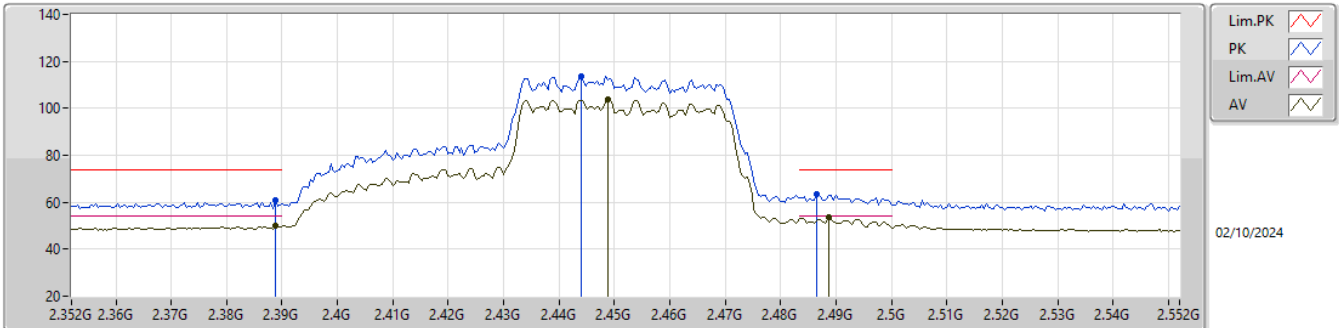


EUT\_Y\_4TX  
Setting 65  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3864G      | 60.02             | 74.00             | -13.98         | 28.83         | 3           | Vertical  | 11             | 1.19          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3708G      | 49.03             | 54.00             | -4.97          | 17.77         | 3           | Vertical  | 11             | 1.19          | -       | 27.79      | 3.47       | -          |  |  |  |
| PK   | 2.4404G      | 113.66            | Inf               | -Inf           | 82.64         | 3           | Vertical  | 11             | 1.19          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4452G      | 103.54            | Inf               | -Inf           | 72.52         | 3           | Vertical  | 11             | 1.19          | -       | 27.50      | 3.52       | -          |  |  |  |
| PK   | 2.4852G      | 63.79             | 74.00             | -10.21         | 32.75         | 3           | Vertical  | 11             | 1.19          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4852G      | 53.60             | 54.00             | -0.40          | 22.56         | 3           | Vertical  | 11             | 1.19          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2452MHz\_TX

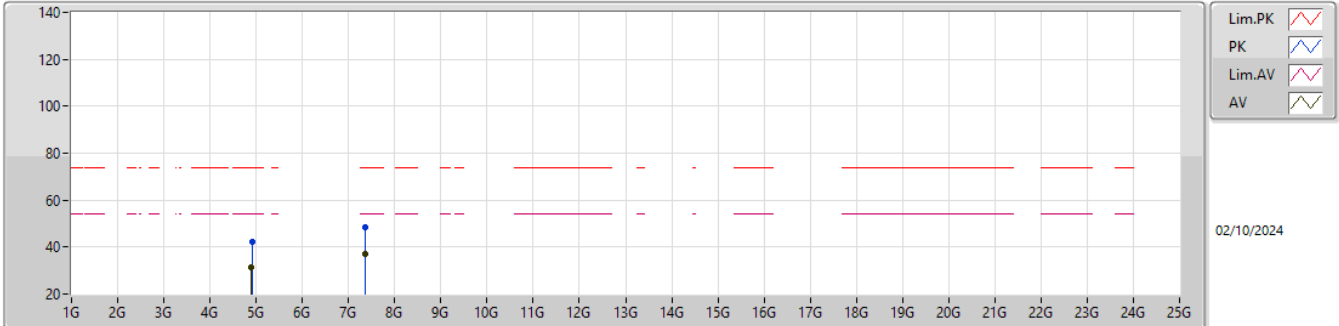


EUT\_Y\_4TX  
Setting 65  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3888G      | 60.76             | 74.00             | -13.24         | 29.57         | 3           | Horizontal | 140            | 2.05          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3888G      | 50.01             | 54.00             | -3.99          | 18.82         | 3           | Horizontal | 140            | 2.05          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.444G       | 113.41            | Inf               | -Inf           | 82.39         | 3           | Horizontal | 140            | 2.05          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4488G      | 103.76            | Inf               | -Inf           | 72.74         | 3           | Horizontal | 140            | 2.05          | -       | 27.50      | 3.52       | -          |  |  |  |
| PK   | 2.4864G      | 63.49             | 74.00             | -10.51         | 32.45         | 3           | Horizontal | 140            | 2.05          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4888G      | 53.46             | 54.00             | -0.54          | 22.42         | 3           | Horizontal | 140            | 2.05          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2452MHz\_TX

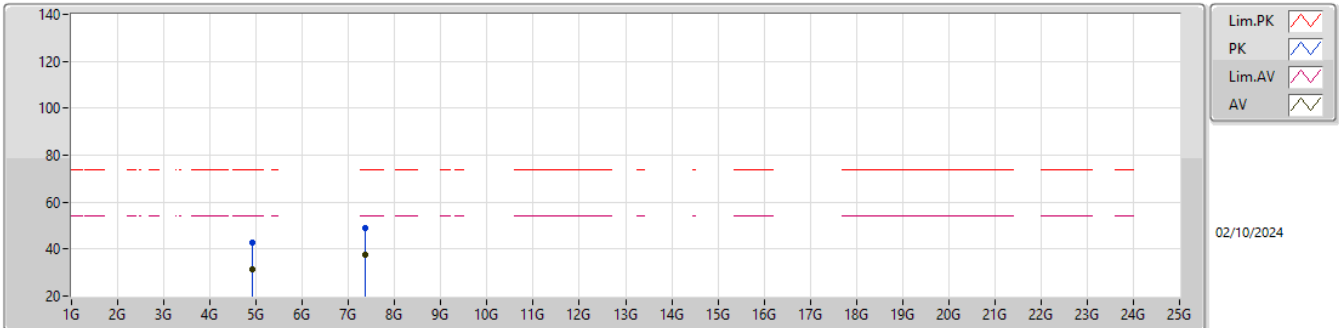


EUT\_Y\_4TX  
Setting 65  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.9076G      | 42.40             | 74.00             | -31.60         | 49.47         | 3           | Vertical  | 108            | 1.80          | -       | 31.33      | 5.51       | 43.91      |  |  |  |
| AV   | 4.89472G     | 31.41             | 54.00             | -22.59         | 38.51         | 3           | Vertical  | 108            | 1.80          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.35364G     | 48.28             | 74.00             | -25.72         | 47.78         | 3           | Vertical  | 321            | 1.36          | -       | 36.10      | 7.23       | 42.83      |  |  |  |
| AV   | 7.36328G     | 37.30             | 54.00             | -16.70         | 36.81         | 3           | Vertical  | 321            | 1.36          | -       | 36.10      | 7.23       | 42.84      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

## 2452MHz\_TX

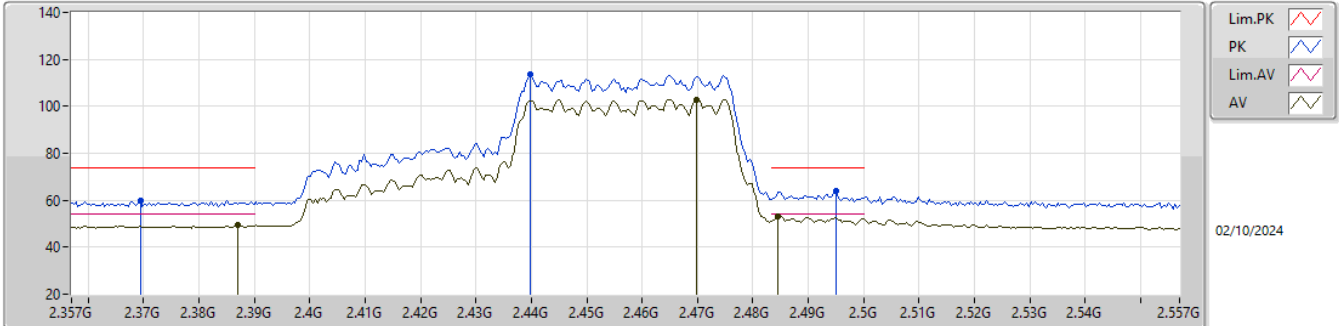


EUT\_Y\_4TX  
Setting 65  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.90684G     | 42.89             | 74.00             | -31.11         | 49.96         | 3           | Horizontal | 65             | 1.80          | -       | 31.33      | 5.51       | 43.91      |  |  |  |
| AV   | 4.91136G     | 31.28             | 54.00             | -22.72         | 38.33         | 3           | Horizontal | 65             | 1.80          | -       | 31.35      | 5.51       | 43.91      |  |  |  |
| PK   | 7.34876G     | 48.91             | 74.00             | -25.09         | 48.41         | 3           | Horizontal | 158            | 1.80          | -       | 36.10      | 7.22       | 42.82      |  |  |  |
| AV   | 7.35564G     | 37.71             | 54.00             | -16.29         | 37.21         | 3           | Horizontal | 158            | 1.80          | -       | 36.10      | 7.23       | 42.83      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

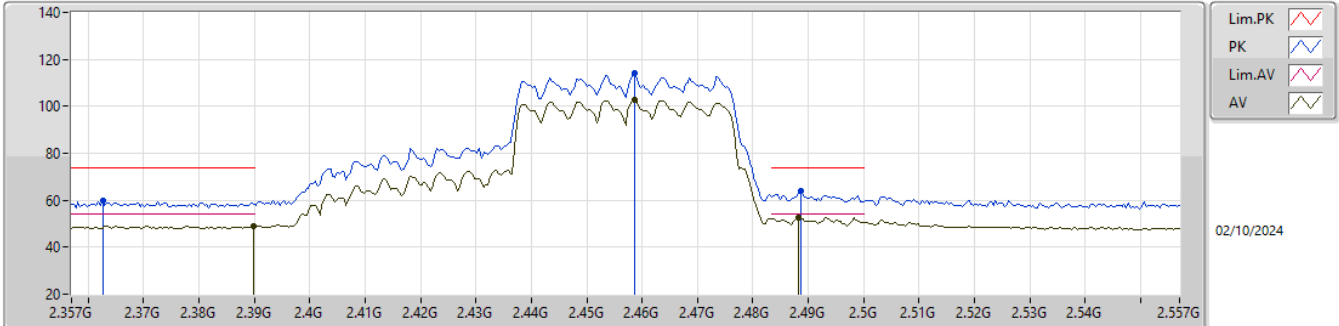


EUT Y\_4TX  
Setting 64  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3694G      | 59.67             | 74.00             | -14.33         | 28.39         | 3           | Vertical  | 23             | 1.34          | -       | 27.81      | 3.47       | -          |  |  |  |
| AV   | 2.387G       | 49.28             | 54.00             | -4.72          | 18.09         | 3           | Vertical  | 23             | 1.34          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4398G      | 113.61            | Inf               | -Inf           | 82.59         | 3           | Vertical  | 23             | 1.34          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4698G      | 102.94            | Inf               | -Inf           | 72.01         | 3           | Vertical  | 23             | 1.34          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.495G       | 64.22             | 74.00             | -9.78          | 33.17         | 3           | Vertical  | 23             | 1.34          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4846G      | 53.23             | 54.00             | -0.77          | 22.19         | 3           | Vertical  | 23             | 1.34          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

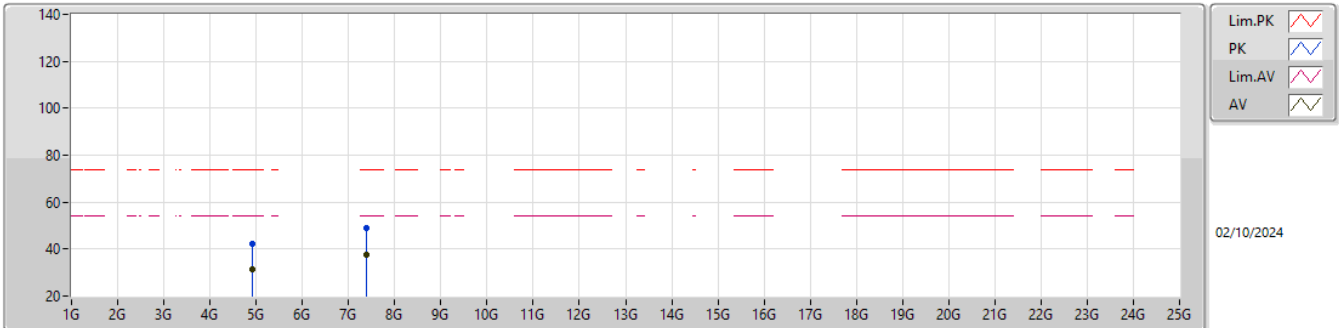


EUT Y\_4TX  
Setting 64  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3626G      | 59.58             | 74.00             | -14.42         | 28.25         | 3           | Horizontal | 342            | 1.80          | -       | 27.87      | 3.46       | -          |  |  |  |
| AV   | 2.3898G      | 49.10             | 54.00             | -4.90          | 17.91         | 3           | Horizontal | 342            | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4586G      | 114.29            | Inf               | -Inf           | 83.35         | 3           | Horizontal | 342            | 1.80          | -       | 27.41      | 3.53       | -          |  |  |  |
| AV   | 2.4586G      | 102.78            | Inf               | -Inf           | 71.84         | 3           | Horizontal | 342            | 1.80          | -       | 27.41      | 3.53       | -          |  |  |  |
| PK   | 2.4886G      | 63.96             | 74.00             | -10.04         | 32.92         | 3           | Horizontal | 342            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4882G      | 52.71             | 54.00             | -1.29          | 21.67         | 3           | Horizontal | 342            | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

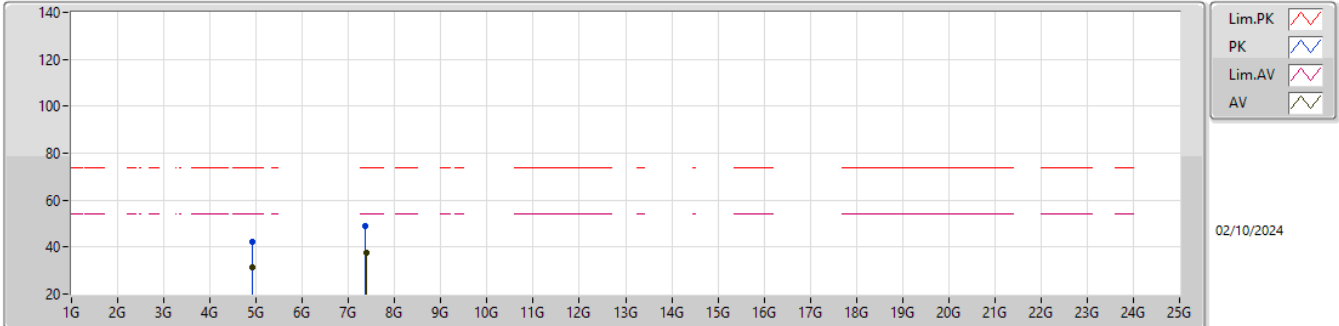


EUT\_Y\_4TX  
Setting 64  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.906G       | 42.07             | 74.00             | -31.93         | 49.15         | 3           | Vertical  | 205            | 1.80          | -       | 31.32      | 5.51       | 43.91      |  |  |  |
| AV   | 4.92012G     | 31.24             | 54.00             | -22.76         | 38.26         | 3           | Vertical  | 205            | 1.80          | -       | 31.38      | 5.51       | 43.91      |  |  |  |
| PK   | 7.38084G     | 49.21             | 74.00             | -24.79         | 48.75         | 3           | Vertical  | 13             | 1.80          | -       | 36.10      | 7.23       | 42.87      |  |  |  |
| AV   | 7.38008G     | 37.81             | 54.00             | -16.19         | 37.34         | 3           | Vertical  | 13             | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT40\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

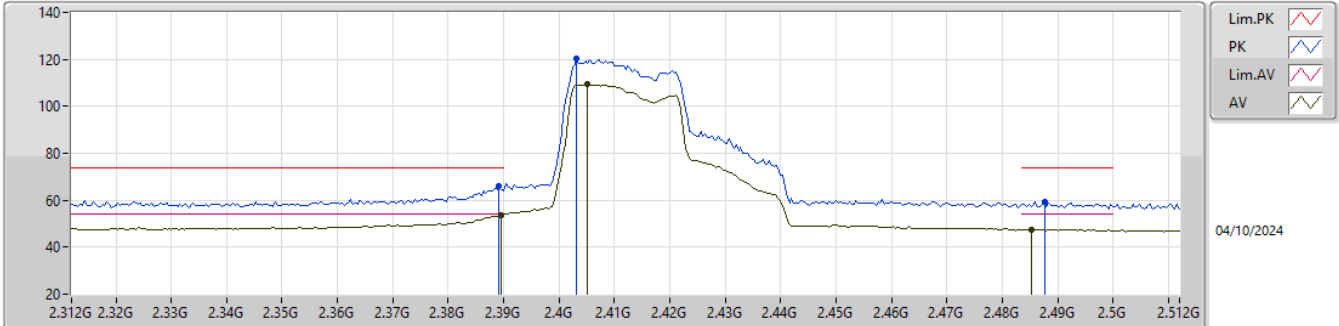


EUT\_Y\_4TX  
Setting 64  
04-H-E-2

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.90988G     | 42.42             | 74.00             | -31.58         | 49.48         | 3           | Horizontal | 346            | 2.59          | -       | 31.34      | 5.51       | 43.91      |  |  |  |
| AV   | 4.90884G     | 31.44             | 54.00             | -22.56         | 38.50         | 3           | Horizontal | 346            | 2.59          | -       | 31.34      | 5.51       | 43.91      |  |  |  |
| PK   | 7.36528G     | 48.83             | 74.00             | -25.17         | 48.34         | 3           | Horizontal | 3              | 1.80          | -       | 36.10      | 7.23       | 42.84      |  |  |  |
| AV   | 7.3772G      | 37.76             | 54.00             | -16.24         | 37.29         | 3           | Horizontal | 3              | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2412MHz\_TX

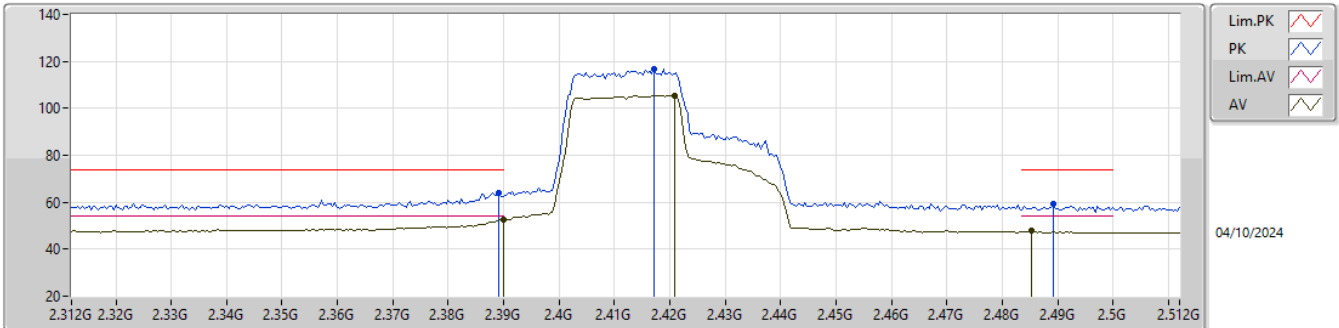


EUT\_Y\_4TX  
Setting 76  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3892G      | 65.90             | 74.00             | -8.10          | 34.71         | 3           | Vertical  | 134            | 1.30          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3896G      | 53.79             | 54.00             | -0.21          | 22.60         | 3           | Vertical  | 134            | 1.30          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4032G      | 120.33            | Inf               | -Inf           | 89.16         | 3           | Vertical  | 134            | 1.30          | -       | 27.67      | 3.50       | -          |  |  |  |
| AV   | 2.4052G      | 109.28            | Inf               | -Inf           | 78.13         | 3           | Vertical  | 134            | 1.30          | -       | 27.65      | 3.50       | -          |  |  |  |
| PK   | 2.4876G      | 59.36             | 74.00             | -14.64         | 28.32         | 3           | Vertical  | 134            | 1.30          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4852G      | 47.61             | 54.00             | -6.39          | 16.57         | 3           | Vertical  | 134            | 1.30          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2412MHz\_TX

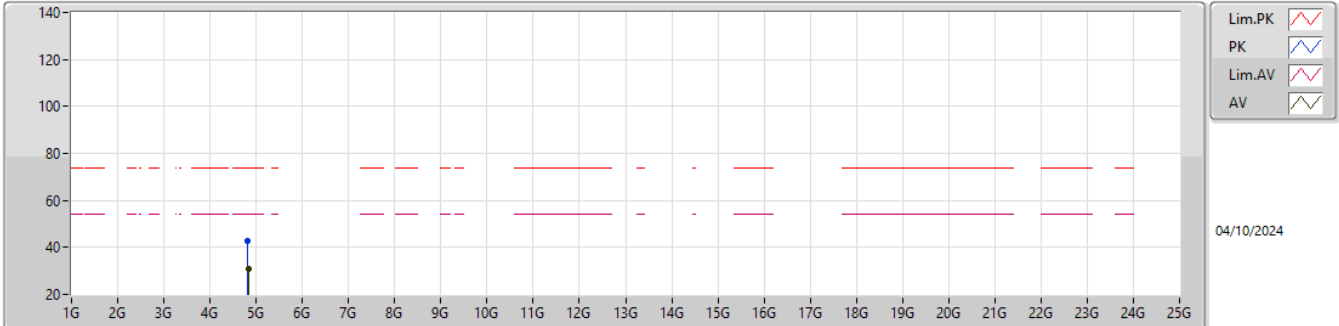


EUT\_Y\_4TX  
Setting 76  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3892G      | 64.04             | 74.00             | -9.96          | 32.85         | 3           | Horizontal | 137            | 1.89          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.39G        | 52.72             | 54.00             | -1.28          | 21.53         | 3           | Horizontal | 137            | 1.89          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4172G      | 116.77            | Inf               | -Inf           | 85.59         | 3           | Horizontal | 137            | 1.89          | -       | 27.67      | 3.51       | -          |  |  |  |
| AV   | 2.4208G      | 105.40            | Inf               | -Inf           | 74.20         | 3           | Horizontal | 137            | 1.89          | -       | 27.69      | 3.51       | -          |  |  |  |
| PK   | 2.4892G      | 59.30             | 74.00             | -14.70         | 28.26         | 3           | Horizontal | 137            | 1.89          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4852G      | 47.84             | 54.00             | -6.16          | 16.80         | 3           | Horizontal | 137            | 1.89          | -       | 27.50      | 3.54       | -          |  |  |  |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

2412MHz\_TX

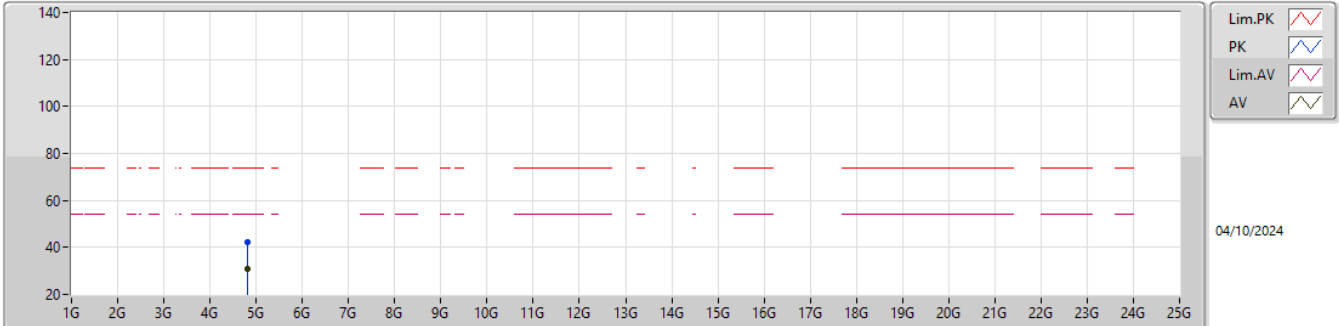


EUT\_V\_4TX  
Setting 76  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.82084G     | 42.87             | 74.00             | -31.13         | 49.98         | 3           | Vertical  | 128            | 2.42          | -       | 31.30      | 5.53       | 43.94      |  |  |  |
| AV   | 4.82548G     | 31.01             | 54.00             | -22.99         | 38.12         | 3           | Vertical  | 128            | 2.42          | -       | 31.30      | 5.53       | 43.94      |  |  |  |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

2412MHz\_TX

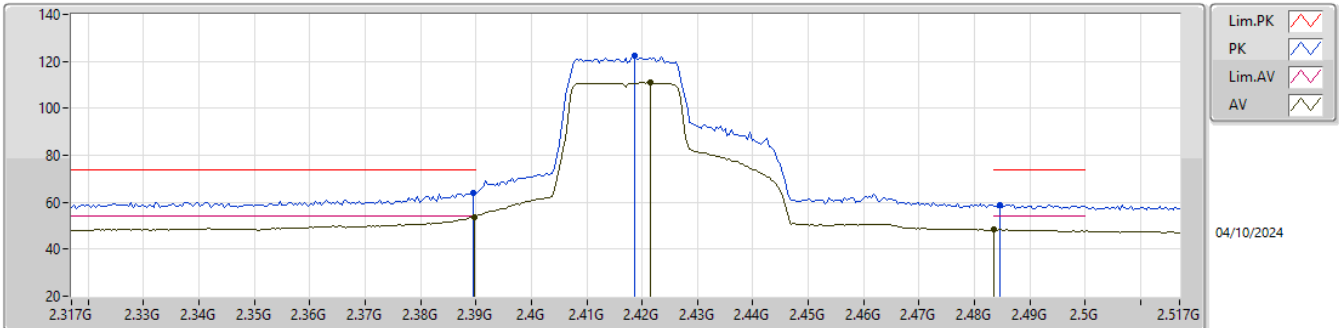


EUT\_V\_4TX  
Setting 76  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.81432G     | 42.43             | 74.00             | -31.57         | 49.53         | 3           | Horizontal | 96             | 2.51          | -       | 31.30      | 5.54       | 43.94      |  |  |  |
| AV   | 4.82384G     | 30.99             | 54.00             | -23.01         | 38.10         | 3           | Horizontal | 96             | 2.51          | -       | 31.30      | 5.53       | 43.94      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2417MHz\_TX

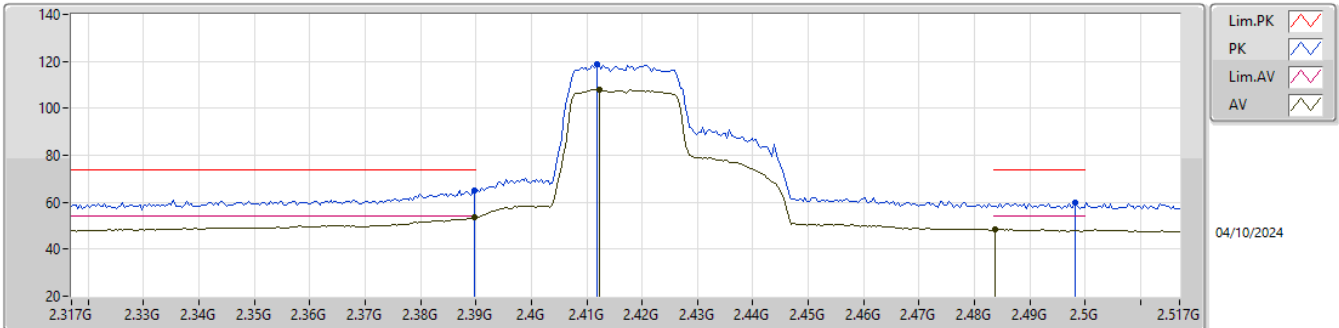


EUT Y\_4TX  
Setting 87  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3894G      | 64.07             | 74.00             | -9.93          | 32.88         | 3           | Vertical  | 140            | 1.58          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.79             | 54.00             | -0.21          | 22.60         | 3           | Vertical  | 140            | 1.58          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4186G      | 122.61            | Inf               | -Inf           | 91.41         | 3           | Vertical  | 140            | 1.58          | -       | 27.69      | 3.51       | -          |  |  |  |
| AV   | 2.4214G      | 110.93            | Inf               | -Inf           | 79.73         | 3           | Vertical  | 140            | 1.58          | -       | 27.69      | 3.51       | -          |  |  |  |
| PK   | 2.4846G      | 58.94             | 74.00             | -15.06         | 27.90         | 3           | Vertical  | 140            | 1.58          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 48.28             | 54.00             | -5.72          | 17.24         | 3           | Vertical  | 140            | 1.58          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2417MHz\_TX

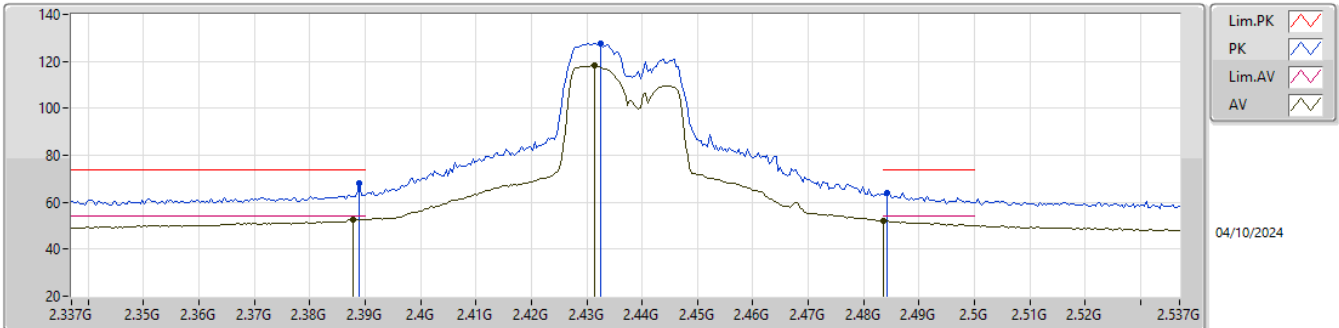


EUT\_Y\_4TX  
Setting 87  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 65.04             | 74.00             | -8.96          | 33.85         | 3           | Horizontal | 156            | 1.88          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3898G      | 53.79             | 54.00             | -0.21          | 22.60         | 3           | Horizontal | 156            | 1.88          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4118G      | 118.75            | Inf               | -Inf           | 87.62         | 3           | Horizontal | 156            | 1.88          | -       | 27.62      | 3.51       | -          |  |  |  |
| AV   | 2.4122G      | 107.80            | Inf               | -Inf           | 76.67         | 3           | Horizontal | 156            | 1.88          | -       | 27.62      | 3.51       | -          |  |  |  |
| PK   | 2.4982G      | 59.63             | 74.00             | -14.37         | 28.58         | 3           | Horizontal | 156            | 1.88          | -       | 27.50      | 3.55       | -          |  |  |  |
| AV   | 2.4838G      | 48.50             | 54.00             | -5.50          | 17.46         | 3           | Horizontal | 156            | 1.88          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

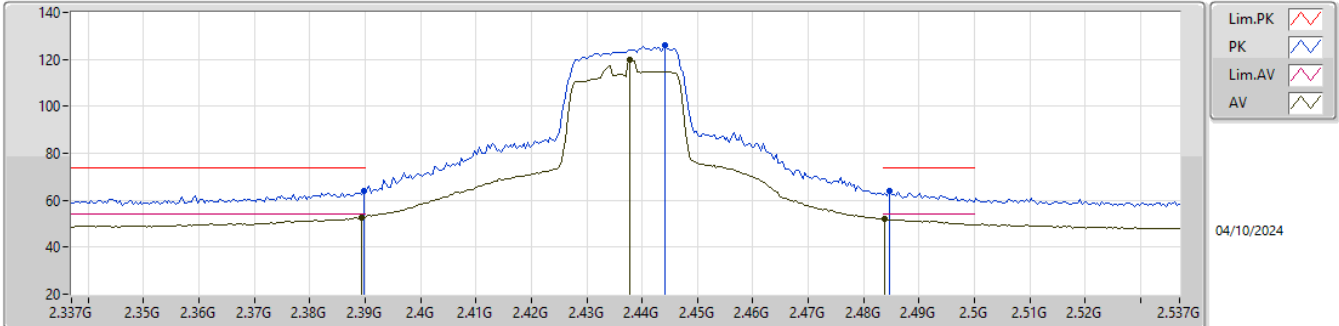


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.389G       | 68.29             | 74.00             | -5.71          | 37.10         | 3           | Vertical  | 295            | 1.28          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3878G      | 52.59             | 54.00             | -1.41          | 21.40         | 3           | Vertical  | 295            | 1.28          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4326G      | 127.51            | Inf               | -Inf           | 96.42         | 3           | Vertical  | 295            | 1.28          | -       | 27.57      | 3.52       | -          |  |  |  |
| AV   | 2.4314G      | 118.09            | Inf               | -Inf           | 86.98         | 3           | Vertical  | 295            | 1.28          | -       | 27.59      | 3.52       | -          |  |  |  |
| PK   | 2.4842G      | 63.99             | 74.00             | -10.01         | 32.95         | 3           | Vertical  | 295            | 1.28          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 52.09             | 54.00             | -1.91          | 21.05         | 3           | Vertical  | 295            | 1.28          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

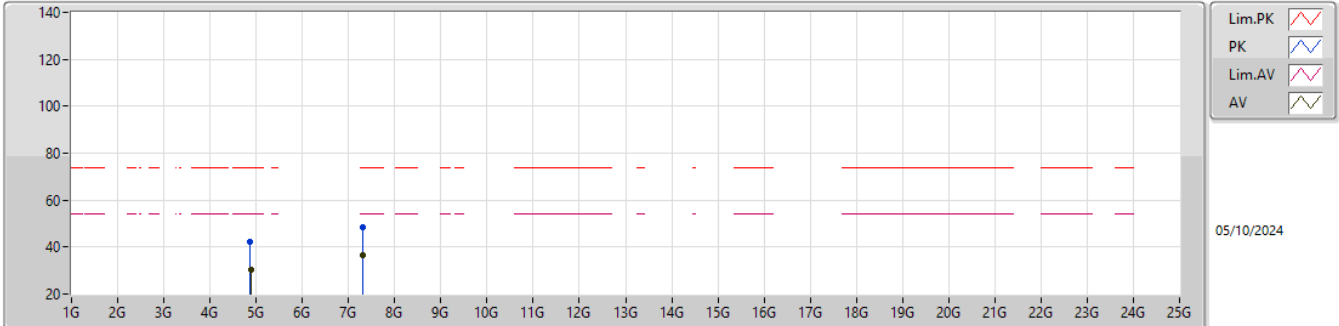


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3898G      | 64.14             | 74.00             | -9.86          | 32.95         | 3           | Horizontal | 17             | 1.24          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.3894G      | 52.60             | 54.00             | -1.40          | 21.41         | 3           | Horizontal | 17             | 1.24          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.4442G      | 126.16            | Inf               | -Inf           | 95.14         | 3           | Horizontal | 17             | 1.24          | -       | 27.50      | 3.52       | -          |  |  |  |
| AV   | 2.4378G      | 119.96            | Inf               | -Inf           | 88.92         | 3           | Horizontal | 17             | 1.24          | -       | 27.52      | 3.52       | -          |  |  |  |
| PK   | 2.4846G      | 64.06             | 74.00             | -9.94          | 33.02         | 3           | Horizontal | 17             | 1.24          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4838G      | 51.95             | 54.00             | -2.05          | 20.91         | 3           | Horizontal | 17             | 1.24          | -       | 27.50      | 3.54       | -          |  |  |  |

2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

2437MHz\_TX

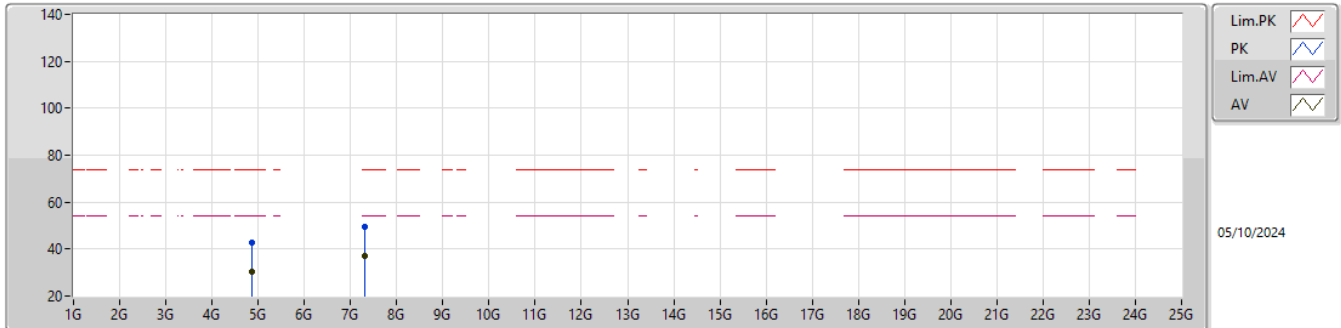


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87656G     | 42.20             | 74.00             | -31.80         | 49.30         | 3           | Vertical  | 202            | 2.93          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.87768G     | 30.30             | 54.00             | -23.70         | 37.40         | 3           | Vertical  | 202            | 2.93          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.30904G     | 48.50             | 74.00             | -25.50         | 47.78         | 3           | Vertical  | 127            | 1.37          | -       | 36.26      | 7.22       | 42.76      |  |  |  |
| AV   | 7.301G       | 36.71             | 54.00             | -17.29         | 35.94         | 3           | Vertical  | 127            | 1.37          | -       | 36.30      | 7.22       | 42.75      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2437MHz\_TX

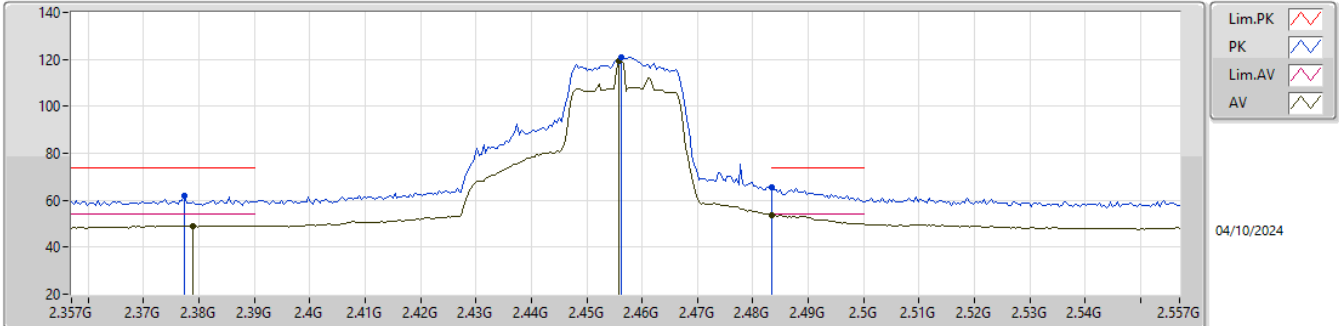


EUT\_Y\_4TX  
Setting 108  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.87652G     | 42.76             | 74.00             | -31.24         | 49.86         | 3           | Horizontal | 220            | 1.80          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| AV   | 4.86824G     | 30.42             | 54.00             | -23.58         | 37.52         | 3           | Horizontal | 220            | 1.80          | -       | 31.30      | 5.52       | 43.92      |  |  |  |
| PK   | 7.31308G     | 49.23             | 74.00             | -24.77         | 48.53         | 3           | Horizontal | 352            | 1.80          | -       | 36.25      | 7.22       | 42.77      |  |  |  |
| AV   | 7.31132G     | 36.97             | 54.00             | -17.03         | 36.26         | 3           | Horizontal | 352            | 1.80          | -       | 36.25      | 7.22       | 42.76      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

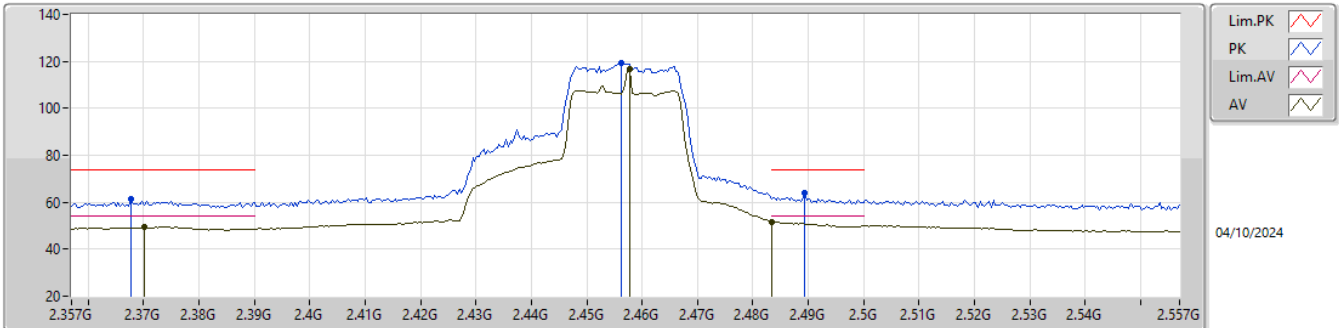


EUT Y\_4TX  
Setting 97  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3774G      | 61.89             | 74.00             | -12.11         | 30.68         | 3           | Vertical  | 94             | 2.40          | -       | 27.73      | 3.48       | -          |  |  |  |
| AV   | 2.379G       | 49.22             | 54.00             | -4.78          | 18.03         | 3           | Vertical  | 94             | 2.40          | -       | 27.71      | 3.48       | -          |  |  |  |
| PK   | 2.4562G      | 121.03            | Inf               | -Inf           | 90.06         | 3           | Vertical  | 94             | 2.40          | -       | 27.44      | 3.53       | -          |  |  |  |
| AV   | 2.4558G      | 119.18            | Inf               | -Inf           | 88.21         | 3           | Vertical  | 94             | 2.40          | -       | 27.44      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 65.60             | 74.00             | -8.40          | 34.56         | 3           | Vertical  | 94             | 2.40          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 53.63             | 54.00             | -0.37          | 22.59         | 3           | Vertical  | 94             | 2.40          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2457MHz\_TX

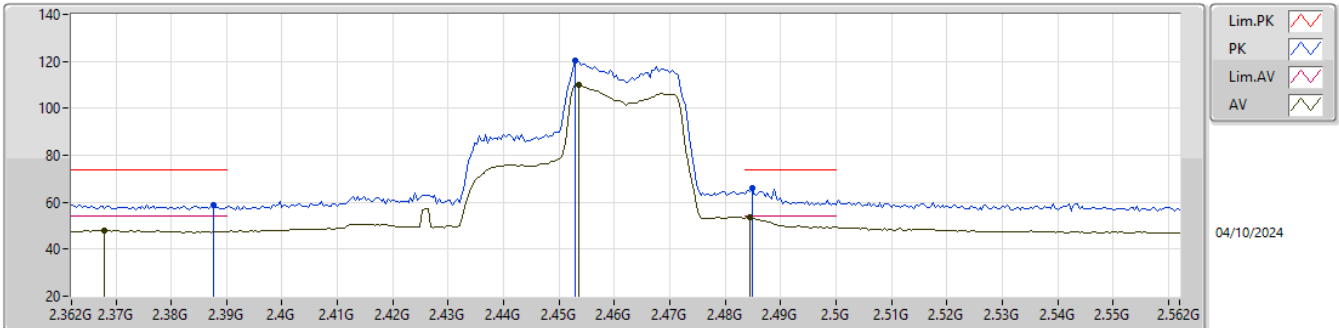


EUT\_Y\_4TX  
Setting 97  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|--|
| PK   | 2.3678G      | 61.24             | 74.00             | -12.76         | 29.95         | 3           | Horizontal | 137            | 2.42          | -       | 27.82      | 3.47       | -          |  |  |  |  |
| AV   | 2.3702G      | 49.53             | 54.00             | -4.47          | 18.26         | 3           | Horizontal | 137            | 2.42          | -       | 27.80      | 3.47       | -          |  |  |  |  |
| PK   | 2.4562G      | 119.10            | Inf               | -Inf           | 88.13         | 3           | Horizontal | 137            | 2.42          | -       | 27.44      | 3.53       | -          |  |  |  |  |
| AV   | 2.4578G      | 116.83            | Inf               | -Inf           | 85.88         | 3           | Horizontal | 137            | 2.42          | -       | 27.42      | 3.53       | -          |  |  |  |  |
| PK   | 2.4894G      | 64.18             | 74.00             | -9.82          | 33.14         | 3           | Horizontal | 137            | 2.42          | -       | 27.50      | 3.54       | -          |  |  |  |  |
| AV   | 2.4835G      | 51.80             | 54.00             | -2.20          | 20.76         | 3           | Horizontal | 137            | 2.42          | -       | 27.50      | 3.54       | -          |  |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

## 2462MHz\_TX

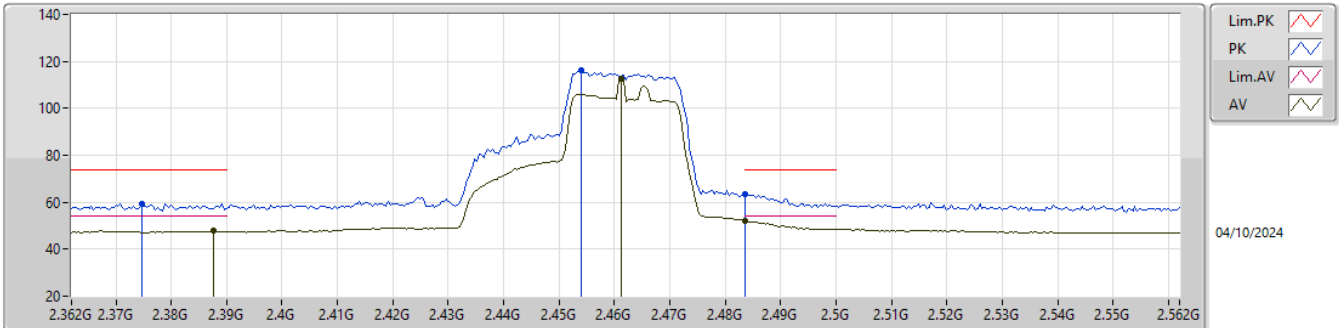


EUT Y\_4TX  
Setting 80  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3876G      | 58.95             | 74.00             | -15.05         | 27.76         | 3           | Vertical  | 7              | 1.80          | -       | 27.70      | 3.49       | -          |  |  |  |
| AV   | 2.368G       | 47.94             | 54.00             | -6.06          | 16.65         | 3           | Vertical  | 7              | 1.80          | -       | 27.82      | 3.47       | -          |  |  |  |
| PK   | 2.4528G      | 120.26            | Inf               | -Inf           | 89.26         | 3           | Vertical  | 7              | 1.80          | -       | 27.47      | 3.53       | -          |  |  |  |
| AV   | 2.4536G      | 109.98            | Inf               | -Inf           | 78.99         | 3           | Vertical  | 7              | 1.80          | -       | 27.46      | 3.53       | -          |  |  |  |
| PK   | 2.4848G      | 66.17             | 74.00             | -7.83          | 35.13         | 3           | Vertical  | 7              | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4844G      | 53.74             | 54.00             | -0.26          | 22.70         | 3           | Vertical  | 7              | 1.80          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

## 2462MHz\_TX

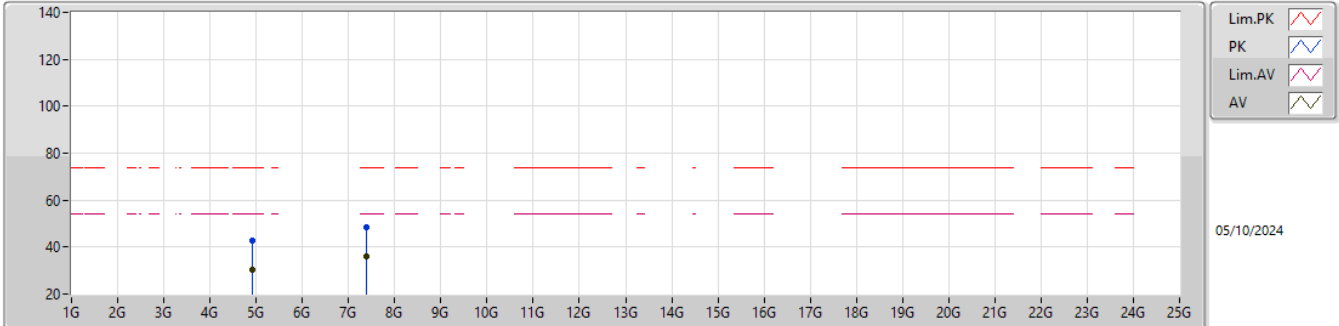


EUT\_Y\_4TX  
Setting 80  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 2.3748G      | 59.38             | 74.00             | -14.62         | 28.16         | 3           | Horizontal | 132            | 2.19          | -       | 27.75      | 3.47       | -          |  |  |  |
| AV   | 2.3876G      | 47.76             | 54.00             | -6.24          | 16.57         | 3           | Horizontal | 132            | 2.19          | -       | 27.70      | 3.49       | -          |  |  |  |
| PK   | 2.454G       | 116.38            | Inf               | -Inf           | 85.39         | 3           | Horizontal | 132            | 2.19          | -       | 27.46      | 3.53       | -          |  |  |  |
| AV   | 2.4612G      | 112.54            | Inf               | -Inf           | 81.61         | 3           | Horizontal | 132            | 2.19          | -       | 27.40      | 3.53       | -          |  |  |  |
| PK   | 2.4835G      | 63.44             | 74.00             | -10.56         | 32.40         | 3           | Horizontal | 132            | 2.19          | -       | 27.50      | 3.54       | -          |  |  |  |
| AV   | 2.4835G      | 51.95             | 54.00             | -2.05          | 20.91         | 3           | Horizontal | 132            | 2.19          | -       | 27.50      | 3.54       | -          |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2462MHz\_TX

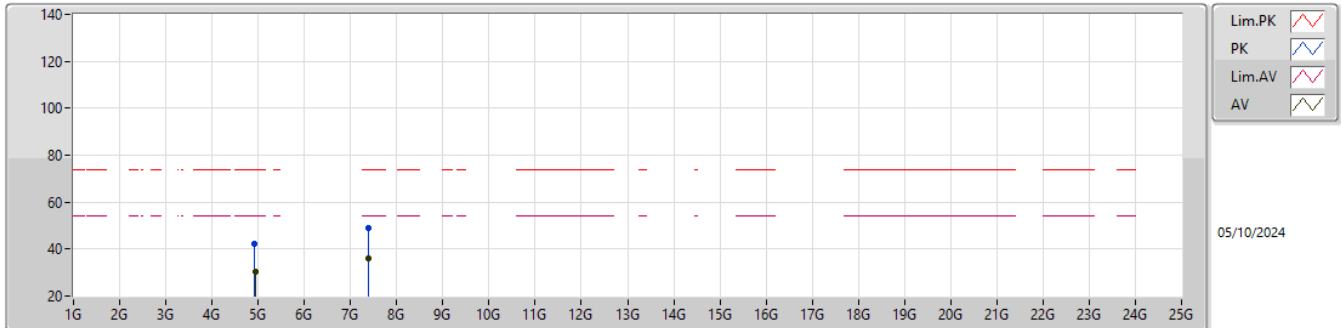


EUT\_Y\_4TX  
Setting 80  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|-----------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.91492G     | 42.58             | 74.00             | -31.42         | 49.62         | 3           | Vertical  | 62             | 1.58          | -       | 31.36      | 5.51       | 43.91      |  |  |  |
| AV   | 4.9268G      | 30.55             | 54.00             | -23.45         | 37.54         | 3           | Vertical  | 62             | 1.58          | -       | 31.41      | 5.51       | 43.91      |  |  |  |
| PK   | 7.39588G     | 48.50             | 74.00             | -25.50         | 48.06         | 3           | Vertical  | 240            | 1.80          | -       | 36.10      | 7.23       | 42.89      |  |  |  |
| AV   | 7.37888G     | 36.04             | 54.00             | -17.96         | 35.57         | 3           | Vertical  | 240            | 1.80          | -       | 36.10      | 7.23       | 42.86      |  |  |  |

## 2.4-2.4835GHz\_802.11be EHT20-BF\_Nss1,(MCS0)\_4TX

### 2462MHz\_TX



EUT\_Y\_4TX  
Setting 80  
04-H-E-5

| Type | Freq<br>(Hz) | Level<br>(dBuV/m) | Limit<br>(dBuV/m) | Margin<br>(dB) | Raw<br>(dBuV) | Dist<br>(m) | Condition  | Azimuth<br>(°) | Height<br>(m) | Comment | AF<br>(dB) | CL<br>(dB) | PA<br>(dB) |  |  |  |
|------|--------------|-------------------|-------------------|----------------|---------------|-------------|------------|----------------|---------------|---------|------------|------------|------------|--|--|--|
| PK   | 4.91696G     | 42.39             | 74.00             | -31.61         | 49.42         | 3           | Horizontal | 69             | 1.92          | -       | 31.37      | 5.51       | 43.91      |  |  |  |
| AV   | 4.93184G     | 30.32             | 54.00             | -23.68         | 37.29         | 3           | Horizontal | 69             | 1.92          | -       | 31.43      | 5.51       | 43.91      |  |  |  |
| PK   | 7.37692G     | 48.83             | 74.00             | -25.17         | 48.36         | 3           | Horizontal | 277            | 2.25          | -       | 36.10      | 7.23       | 42.86      |  |  |  |
| AV   | 7.383G       | 35.92             | 54.00             | -18.08         | 35.46         | 3           | Horizontal | 277            | 2.25          | -       | 36.10      | 7.23       | 42.87      |  |  |  |