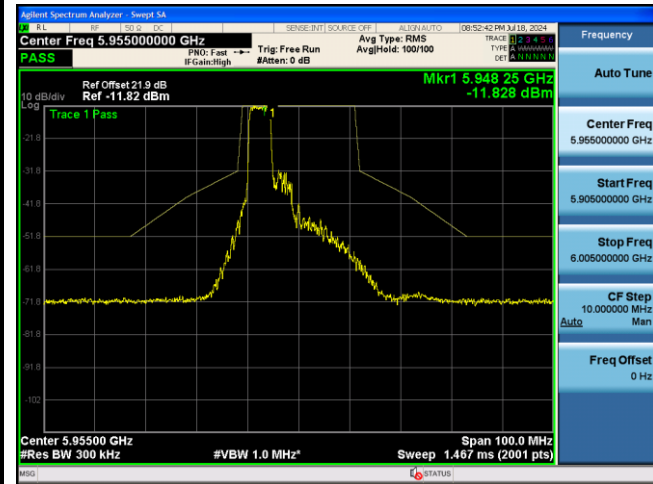
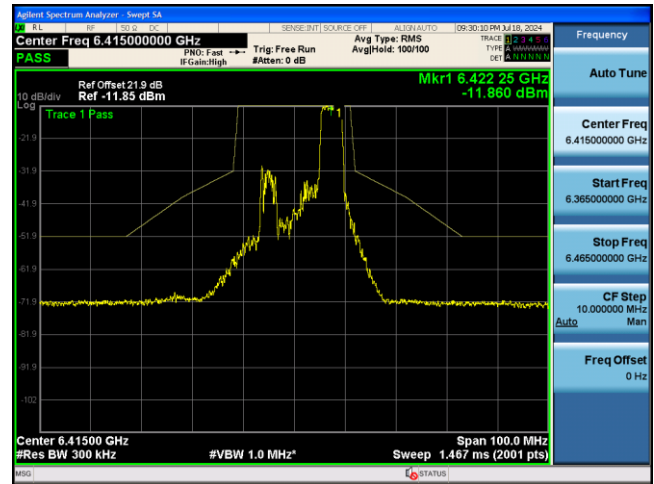


## 802.11ax-HE20 Power Spectral Density - Ant 1

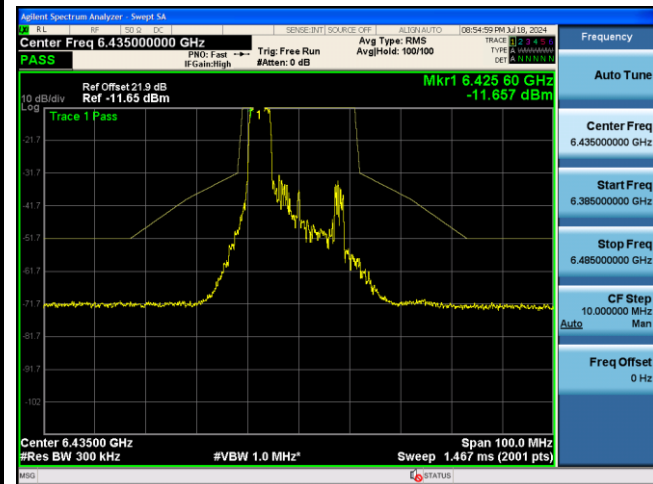
52 Tone\_RU74\_CH1 (5955MHz)



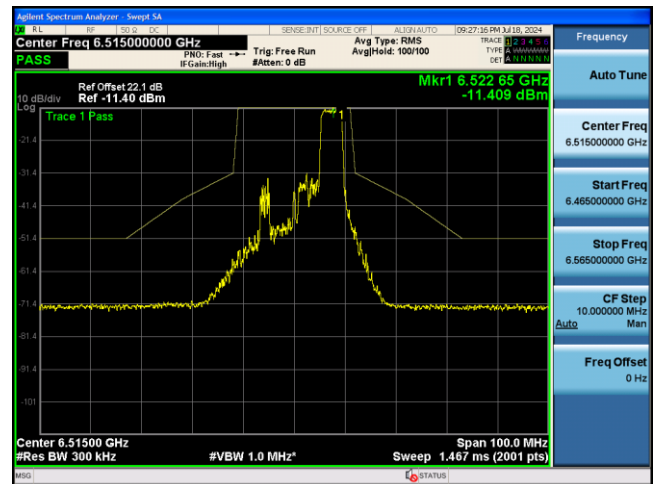
52 Tone\_RU77\_CH93 (6415MHz)



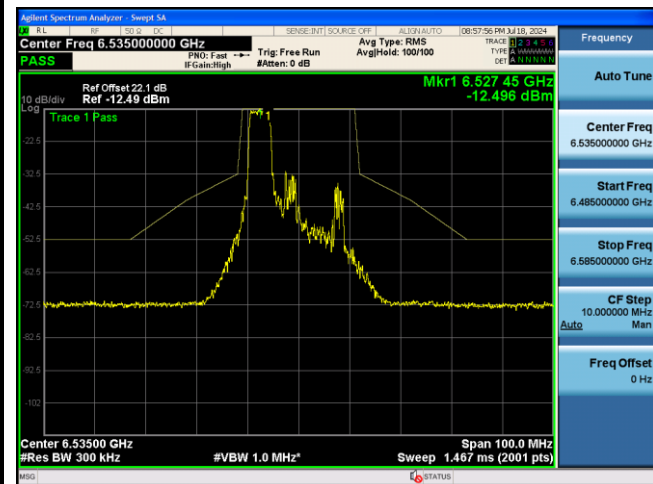
52 Tone\_RU74\_CH97 (6435MHz)



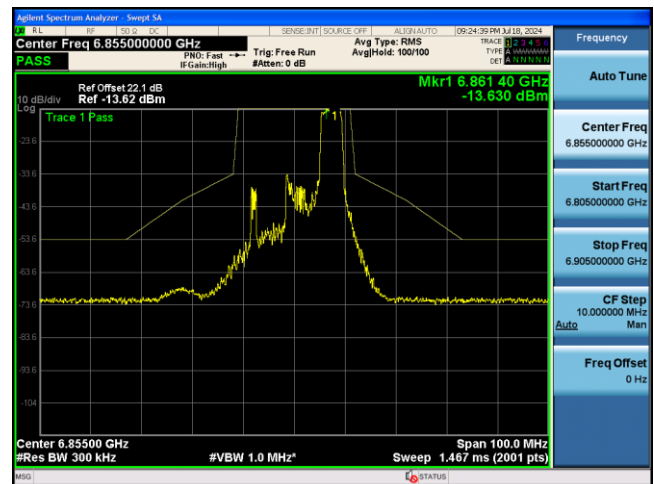
52 Tone\_RU77\_CH113 (6515MHz)



52 Tone\_RU74\_CH117 (6535MHz)



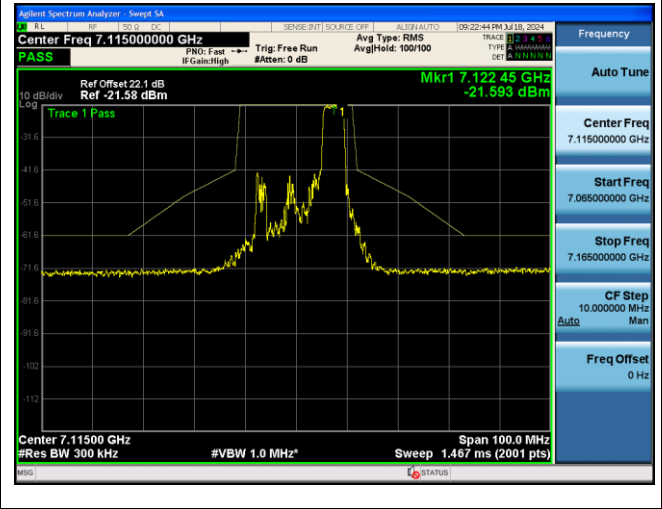
52 Tone\_RU77\_CH181 (6855MHz)



52 Tone\_RU74\_CH189 (6895MHz)

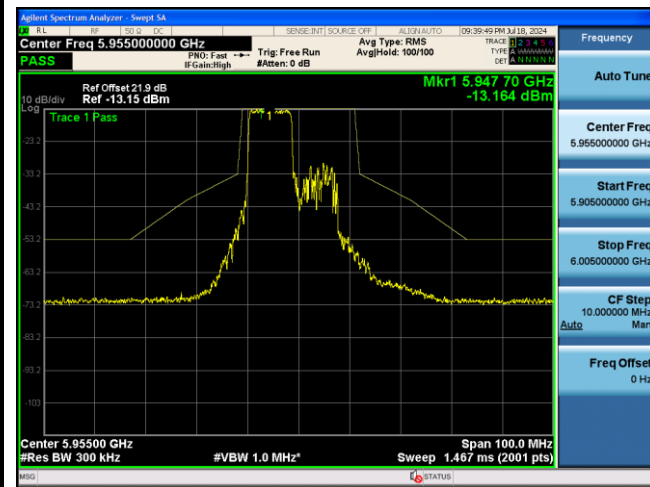


52 Tone\_RU77\_CH233 (7115MHz)

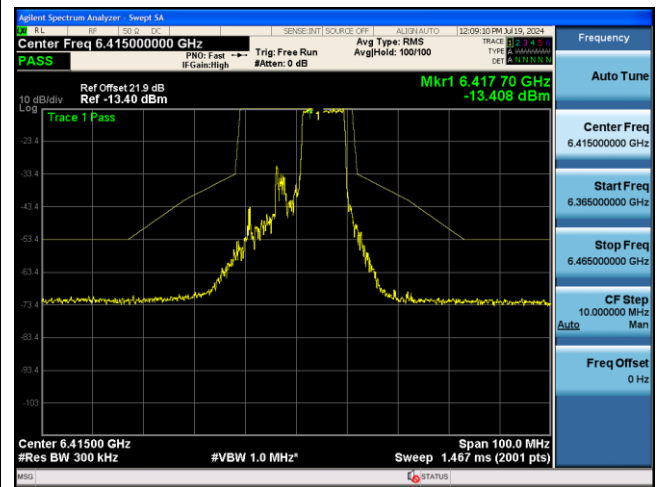


## 802.11ax-HE20 Power Spectral Density - Ant 1

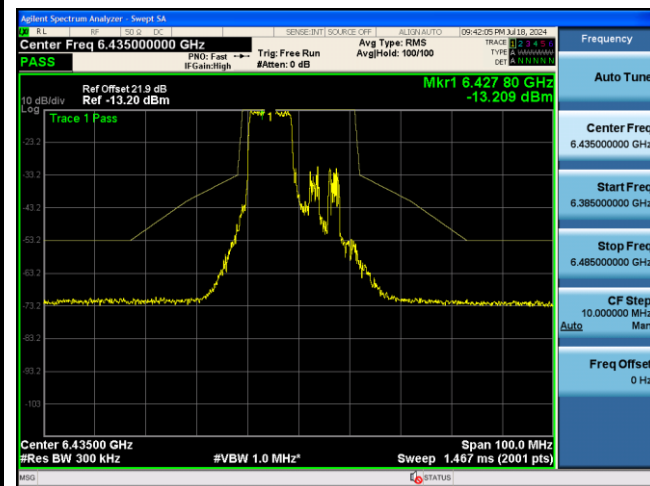
106 Tone\_RU106\_CH1 (5955MHz)



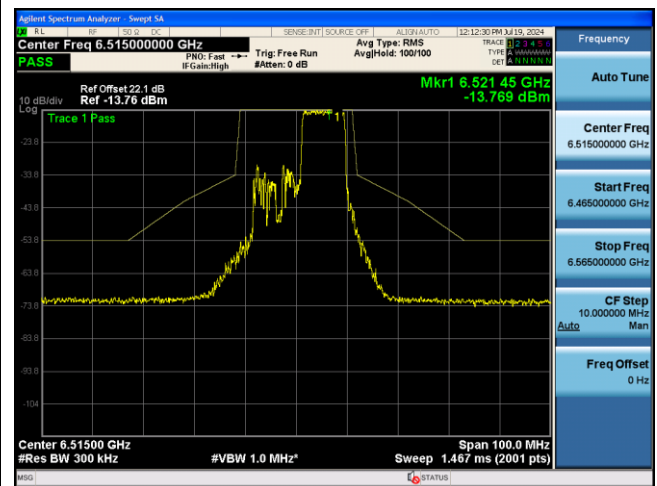
106 Tone\_RU107\_CH93 (6415MHz)



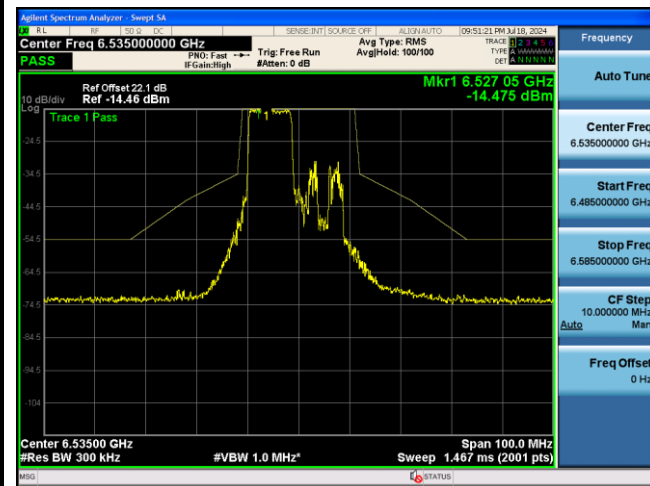
106 Tone\_RU106\_CH97 (6435MHz)



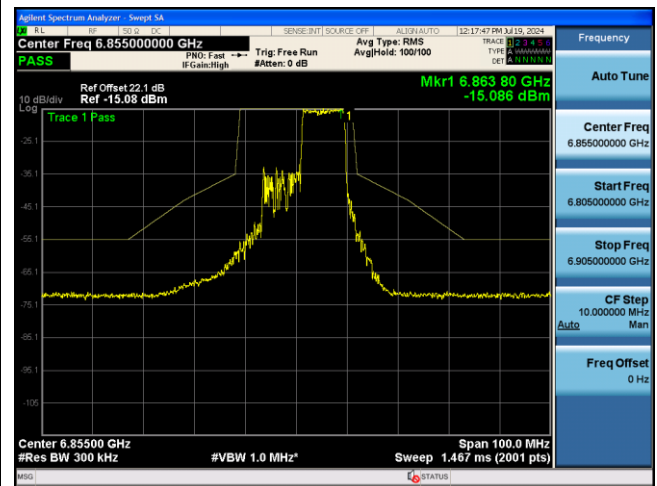
106 Tone\_RU107\_CH113 (6515MHz)



106 Tone\_RU106\_CH117 (6535MHz)



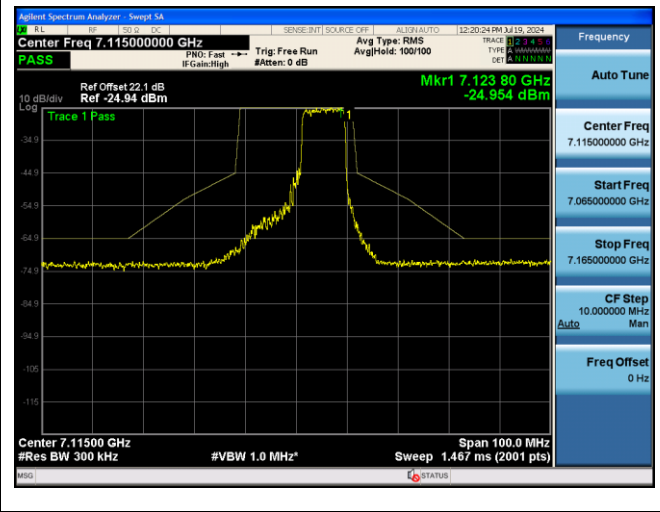
106 Tone\_RU107\_CH181 (6855MHz)



106 Tone\_RU106\_CH189 (6895MHz)

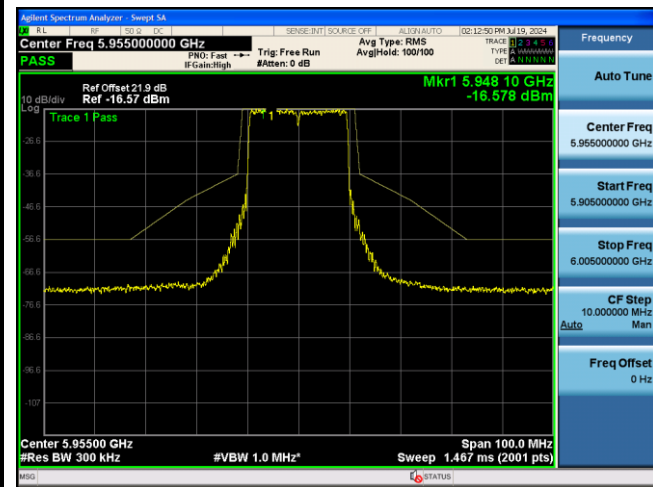


106 Tone\_RU107\_CH233 (7115MHz)

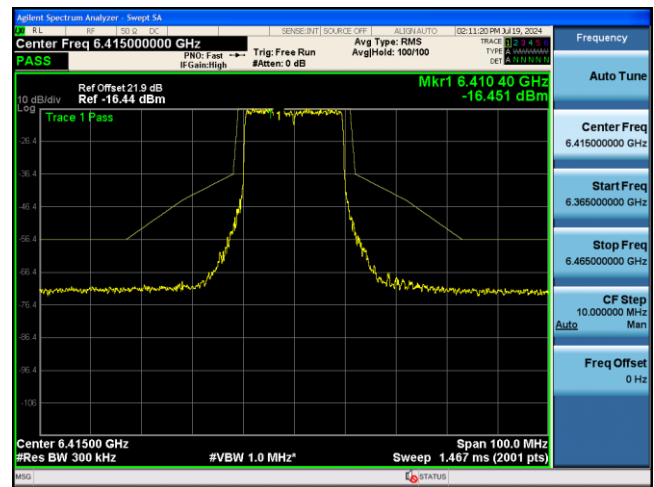


## 802.11ax-HE20 Power Spectral Density - Ant 1

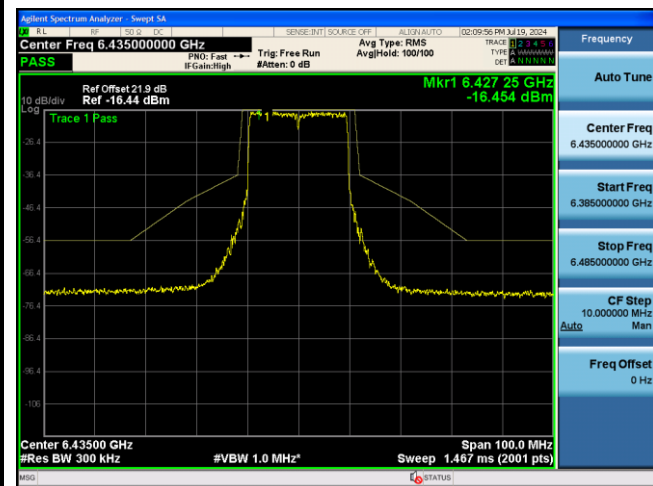
242 Tone\_RU122\_CH1 (5955MHz)



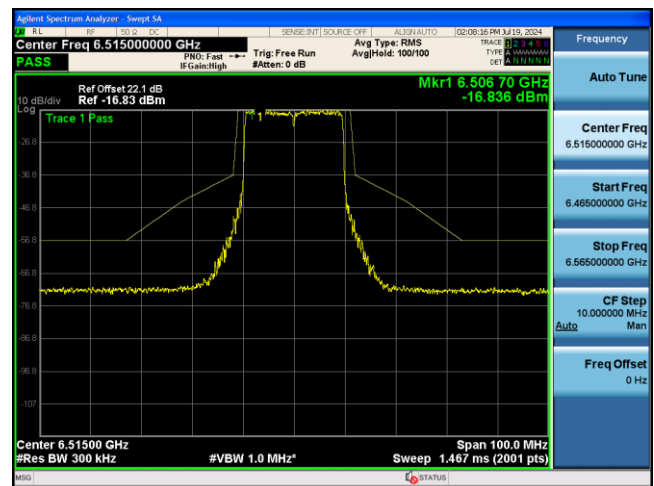
242 Tone\_RU122\_CH93 (6415MHz)



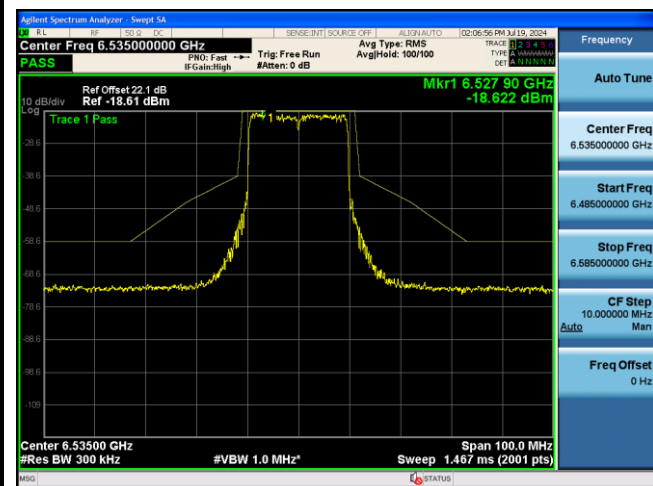
242 Tone\_RU122\_CH97 (6435MHz)



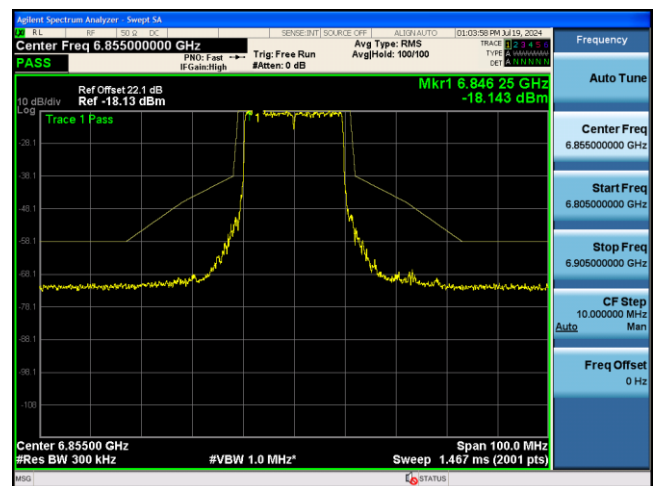
242 Tone\_RU122\_CH113 (6515MHz)

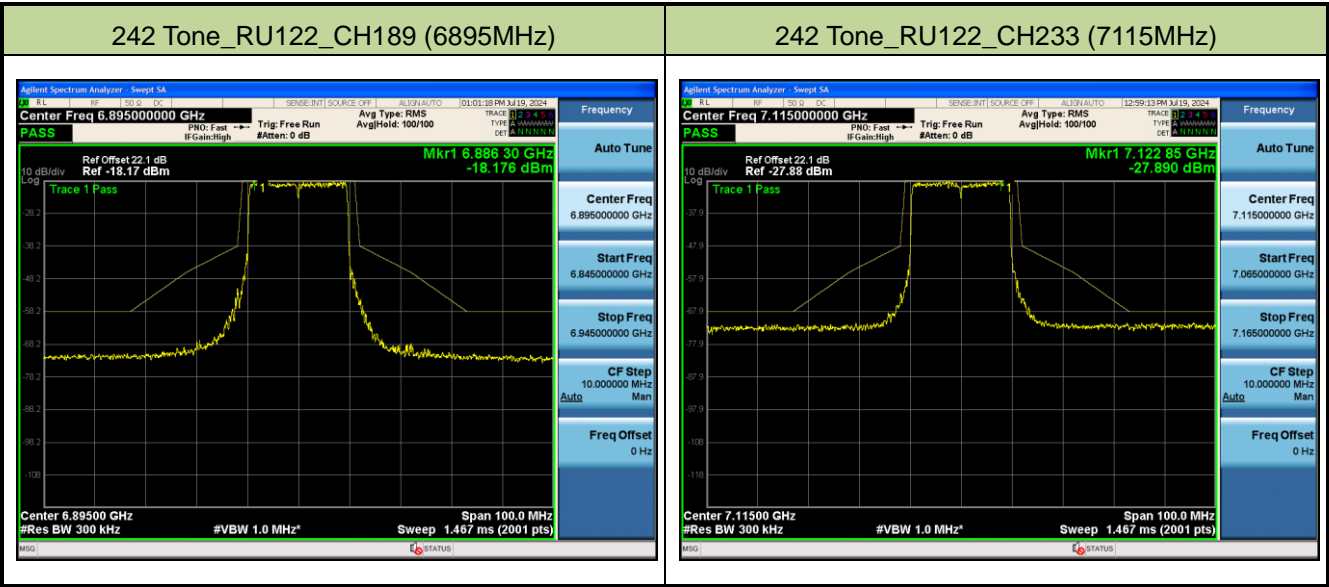


242 Tone\_RU122\_CH117 (6535MHz)



242 Tone\_RU122\_CH181 (6855MHz)





## 6.6. Frequency Stability Measurement

### 6.6.1. Test Limit

Manufacturers of U-NII devices are responsible for ensuring frequency stability such that an emission is maintained within the band of operation under all conditions of normal operation as specified in the user's manual.

### 6.6.2. Test Procedure

#### **Frequency Stability Under Temperature Variations:**

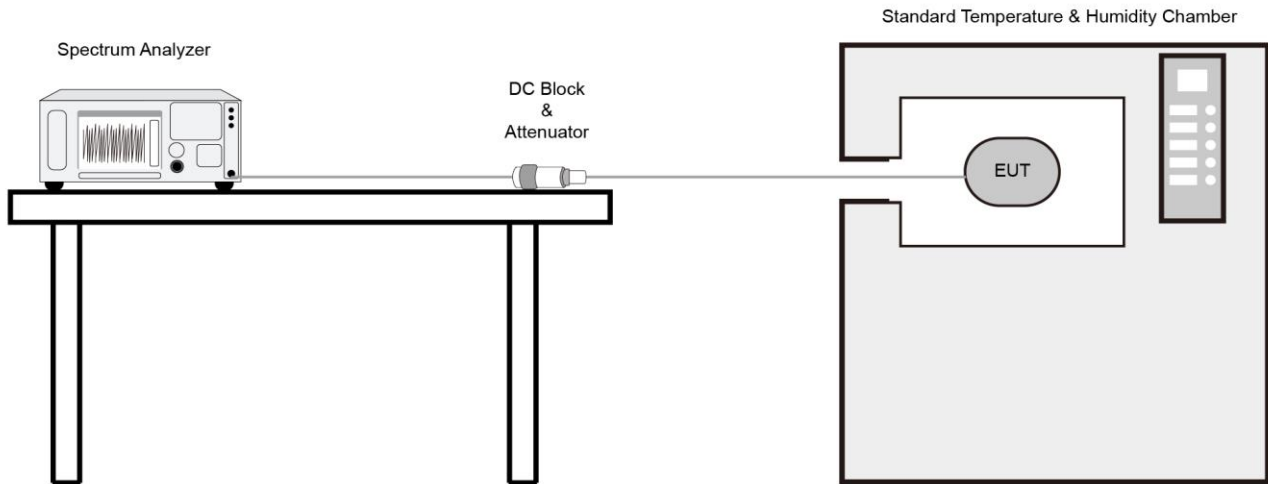
The equipment under test was connected to an external AC or DC power supply and input rated voltage. RF output was connected to a frequency counter or spectrum analyzer via feed through attenuators. The EUT was placed inside the temperature chamber. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and measure EUT 20°C operating frequency as reference frequency. Turn EUT off and set the chamber temperature to highest. After the temperature stabilized for approximately 30 minutes recorded the frequency. Repeat step measure with 10°C decreased per stage until the lowest temperature reached.

#### **Frequency Stability Under Voltage Variations:**

Set chamber temperature to 20°C. Use a variable AC power supply / DC power source to power the EUT and set the voltage to rated voltage. Set the spectrum analyzer RBW low enough to obtain the desired frequency resolution and recorded the frequency.

Reduce the input voltage to specify extreme voltage variation ( $\pm 15\%$ ) and endpoint, record the maximum frequency change.

### 6.6.3. Test Setup





#### 6.6.4. Test Result

|           |                        |               |     |
|-----------|------------------------|---------------|-----|
| Test Site | SR3                    | Test Engineer | Wen |
| Test Date | 2024/7/2               |               |     |
| Test Mode | 5955MHz (Carrier Mode) |               |     |

| Voltage (%) | Power (VAC) | Temp (°C) | Frequency Tolerance (ppm) |           |           |            |
|-------------|-------------|-----------|---------------------------|-----------|-----------|------------|
|             |             |           | 0 minutes                 | 2 minutes | 5 minutes | 10 minutes |
| 100         | 3.8         | - 30      | 12.80                     | 12.80     | 12.76     | 12.76      |
|             |             | - 20      | 12.85                     | 12.83     | 12.83     | 12.83      |
|             |             | - 10      | 11.20                     | 11.25     | 12.29     | 13.37      |
|             |             | 0         | 4.15                      | 4.65      | 6.72      | 11.23      |
|             |             | + 10      | 2.02                      | 1.96      | 2.30      | 3.59       |
|             |             | + 20      | 2.10                      | 2.45      | 2.22      | 2.12       |
|             |             | + 30      | 12.43                     | 10.92     | 9.92      | 5.36       |
|             |             | + 40      | 5.16                      | 3.41      | 1.24      | -2.38      |
|             |             | + 50      | -2.43                     | -3.49     | -4.77     | -5.91      |
| 115         | 4.4         | + 20      | 2.08                      | 2.33      | 2.20      | 2.10       |
| 85          | 3.2         | + 20      | 2.25                      | 2.28      | 2.17      | 2.07       |

## 6.7. Contention Based Protocol

### 6.7.1. Test Limit

Unlicensed indoor low power device must detect co-channel radio frequency power that is at least -62dBm (The threshold is referenced to a 0dBi antenna gain.) or low.

Indoor low power device must detect an AWGN signal with 90% (or better) level of certainty.

### 6.7.2. Test Procedure Used

KDB 987594 D02v02r01- Section I

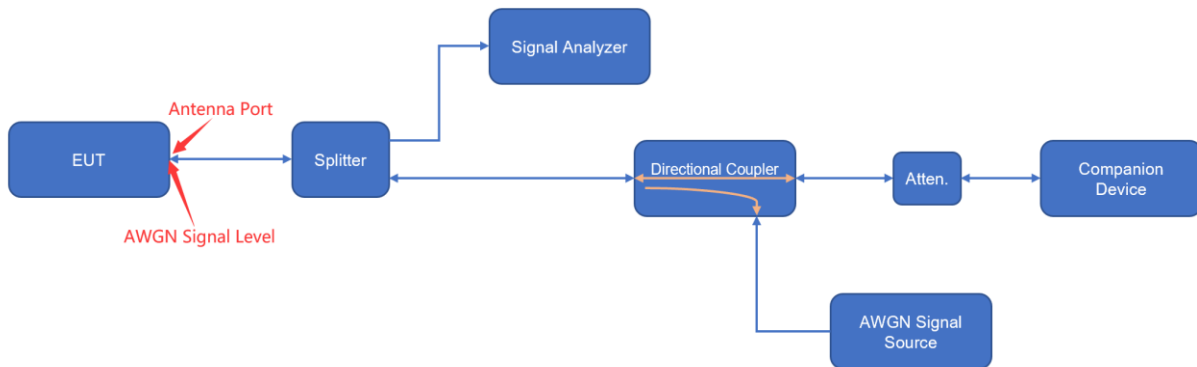
### 6.7.3. Test Setting

1. Configure the EUT to transmit with a constant duty cycle.
2. Set the operating parameters of the EUT including power level, operating frequency, modulation and bandwidth.
3. Set the signal analyzer center frequency to the nominal EUT channel center frequency. The span range of the signal analyzer shall be between two times and five times the OBW of the EUT.  
Connect the output port of the EUT to the signal analyzer 2. Ensure that the attenuator 2 provides enough attenuation to not overload the signal analyzer 2 receiver.
4. Monitoring the signal analyzer 2, verify the EUT is operating and transmitting with the parameters set at step two.
5. Using an AWGN signal source, generate a 10 MHz-wide AWGN signal. Use Table 1 of KDB 987594 to determine the center frequency of the 10 MHz AWGN signal relative to the EUT's channel bandwidth and center frequency.
6. Set the AWGN signal power to an extremely low level. Connect the AWGN signal source, via a 3-dB splitter, to the signal analyzer 1 and the EUT as shown in below figure.
7. Transmit the AWGN signal (RF ON) and verify its characteristics on the signal analyzer 1.
8. Monitor the signal analyzer 2 to verify if the AWGN signal has been detected and the EUT has ceased transmission. If the EUT continues to transmit, then incrementally increase the AWGN signal power level until the EUT stops transmitting.

9. Determine and record the AWGN signal power level (at the EUT's antenna port) at which the EUT ceased transmission. Repeat the procedure at least 10 times to verify the EUT can detect an AWGN signal with 90% (or better) level of certainty.

10. Refer to Table 1 to determine number of times the detection threshold testing needs to be repeated. If testing is required more than once, then go back to step 5, choose a different center frequency for the AWGN signal and repeat the process.

#### 6.7.4. Test Setup



### 6.7.5. Test Result

|               |         |                   |           |
|---------------|---------|-------------------|-----------|
| Product       | CK67X0N | Temperature       | 25°C      |
| Test Engineer | Wen     | Relative Humidity | 55%       |
| Test Site     | SR6     | Test Date         | 2024/7/19 |
| Test Mode     | CBP     |                   |           |

| Test Channel            | Bandwidth (MHz) | Freq. (MHz) | AWGN Freq. (MHz) | AWGN Power (dBm) | Ant. Gain (dBi) | Adjust Power (dBm) | Detection Limit (dBm) | Detected Number | Detection Probability (%) | Limit (%) | Test Result |
|-------------------------|-----------------|-------------|------------------|------------------|-----------------|--------------------|-----------------------|-----------------|---------------------------|-----------|-------------|
| Operation Band: U-NII 5 |                 |             |                  |                  |                 |                    |                       |                 |                           |           |             |
| 37                      | 20              | 6135        | 6135             | -72              | 2.7             | -74.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 47                      | 160             | 6185        | 6110             | -62              | 2.7             | -64.7              | ≤ -62.0               | 10              | 90                        | 90        | Pass        |
| 47                      | 160             | 6185        | 6185             | -66              | 2.7             | -68.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 47                      | 160             | 6185        | 6260             | -62              | 2.7             | -64.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| Operation Band: U-NII 6 |                 |             |                  |                  |                 |                    |                       |                 |                           |           |             |
| 101                     | 20              | 6455        | 6455             | -74              | 2.7             | -76.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 111                     | 160             | 6505        | 6430             | -71              | 2.7             | -73.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 111                     | 160             | 6505        | 6505             | -68              | 2.7             | -70.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 111                     | 160             | 6505        | 6580             | -68              | 2.7             | -70.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| Operation Band: U-NII 7 |                 |             |                  |                  |                 |                    |                       |                 |                           |           |             |
| 149                     | 20              | 6695        | 6695             | -74              | 3               | -77                | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 143                     | 160             | 6665        | 6590             | -68              | 3               | -71                | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 143                     | 160             | 6665        | 6665             | -68              | 3               | -71                | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 143                     | 160             | 6665        | 6740             | -68              | 3               | -71                | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| Operation Band: U-NII 8 |                 |             |                  |                  |                 |                    |                       |                 |                           |           |             |
| 213                     | 20              | 7015        | 7015             | -76              | 3.7             | -79.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 207                     | 160             | 6985        | 6910             | -65              | 3.7             | -68.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |
| 207                     | 160             | 6985        | 6985             | -69              | 3.7             | -72.7              | ≤ -62.0               | 10              | 90                        | 90        | Pass        |
| 207                     | 160             | 6985        | 7060             | -66              | 3.7             | -69.7              | ≤ -62.0               | 10              | 100                       | 90        | Pass        |

Note 1: Adjust Power (dBm) = AWGN Power (dBm) – Antenna Gain (dBi).

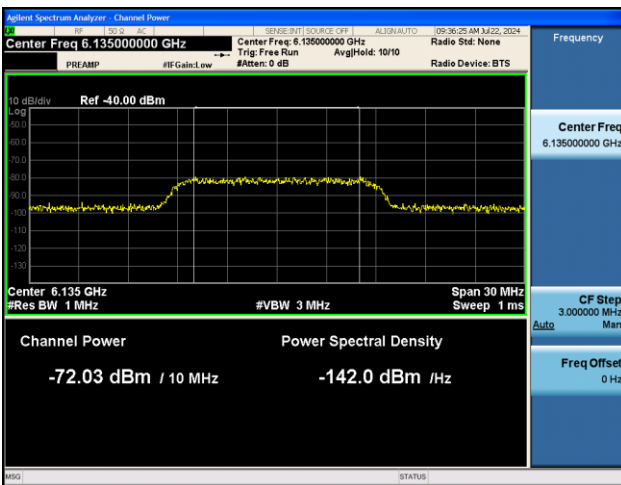
Note 2: Conducted measurements are used.

| Bandwidth<br>(MHz)      | Freq.<br>(MHz) | AWGN Freq.<br>(MHz) | Adjust Power<br>(dBm) | EUT Tx Status |
|-------------------------|----------------|---------------------|-----------------------|---------------|
| Operation Band: U-NII 5 |                |                     |                       |               |
| 20                      | 6135           | 6135                | -80                   | ON            |
|                         |                |                     | -73                   | Minimal       |
|                         |                |                     | -72                   | OFF           |
| 160                     | 6185           | 6110                | -80                   | ON            |
|                         |                |                     | -63                   | Minimal       |
|                         |                |                     | -62                   | OFF           |
| 160                     | 6185           | 6185                | -80                   | ON            |
|                         |                |                     | -67                   | Minimal       |
|                         |                |                     | -66                   | OFF           |
| 160                     | 6185           | 6260                | -80                   | ON            |
|                         |                |                     | -63                   | Minimal       |
|                         |                |                     | -62                   | OFF           |
| Operation Band: U-NII 6 |                |                     |                       |               |
| 20                      | 6455           | 6455                | -80                   | ON            |
|                         |                |                     | -75                   | Minimal       |
|                         |                |                     | -74                   | OFF           |
| 160                     | 6505           | 6430                | -80                   | ON            |
|                         |                |                     | -72                   | Minimal       |
|                         |                |                     | -71                   | OFF           |
| 160                     | 6505           | 6505                | -80                   | ON            |
|                         |                |                     | -69                   | Minimal       |
|                         |                |                     | -68                   | OFF           |
| 160                     | 6505           | 6580                | -80                   | ON            |
|                         |                |                     | -69                   | Minimal       |
|                         |                |                     | -68                   | OFF           |

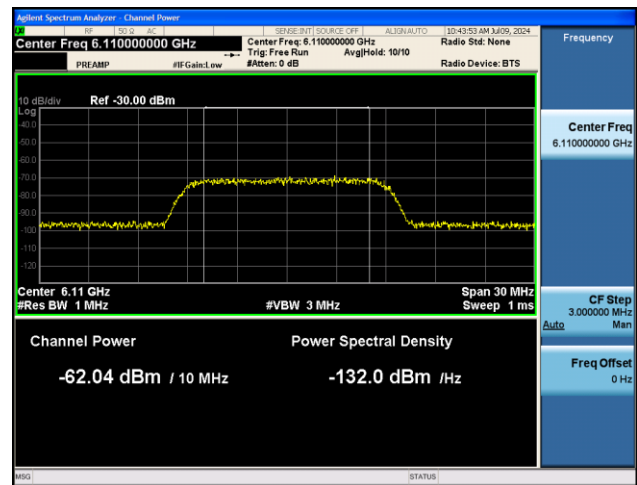
| Bandwidth<br>(MHz)   | Freq.<br>(MHz) | AWGN Freq.<br>(MHz) | Adjust Power<br>(dBm) | EUT Status |
|--|----------------|---------------------|-----------------------|------------|
| Operation Band: U-NII 7  |                |                     |                       |            |
| 20   | 6695           | 6695                | -80                   | ON         |
|  |                |                     | -75                   | Minimal    |
|  |                |                     | -74                   | OFF        |
| 160  | 6665           | 6590                | -80                   | ON         |
|  |                |                     | -69                   | Minimal    |
|  |                |                     | -68                   | OFF        |
| 160  | 6665           | 6665                | -80                   | ON         |
|  |                |                     | -69                   | Minimal    |
|  |                |                     | -68                   | OFF        |
| 160  | 6665           | 6740                | -80                   | ON         |
|  |                |                     | -69                   | Minimal    |
|  |                |                     | -68                   | OFF        |
| Operation Band: U-NII 8  |                |                     |                       |            |
| 20   | 7015           | 7015                | -80                   | ON         |
|  |                |                     | -77                   | Minimal    |
|  |                |                     | -76                   | OFF        |
| 160  | 6985           | 6910                | -80                   | ON         |
|  |                |                     | -66                   | Minimal    |
|  |                |                     | -65                   | OFF        |
| 160  | 6985           | 6985                | -80                   | ON         |
|  |                |                     | -70                   | Minimal    |
|  |                |                     | -69                   | OFF        |
| 160  | 6985           | 7060                | -80                   | ON         |
|  |                |                     | -67                   | Minimal    |
|  |                |                     | -66                   | OFF        |
| <p>Note:</p> <p>OFF: AWGN level at which no transmission is detected, consistently for a minimum period of 10 seconds</p> <p>Minimal: AWGN level at which the system begins to trigger the transmission switch-off, albeit not being kept off consistently</p> <p>ON: AWGN level at which no impact on the transmission is detected, consistently for a minimum period of 10 seconds</p> |                |                     |                       |            |

## AWGN Signal Level (at Antenna Port) Calibration Plots (NII-5 Band)

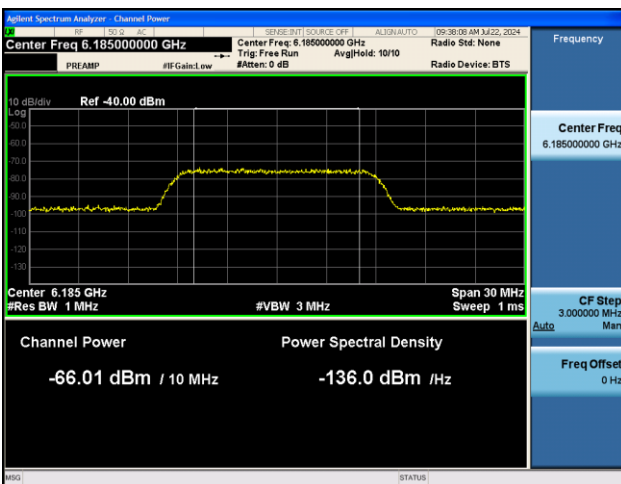
802.11ax-HE20 / CH33



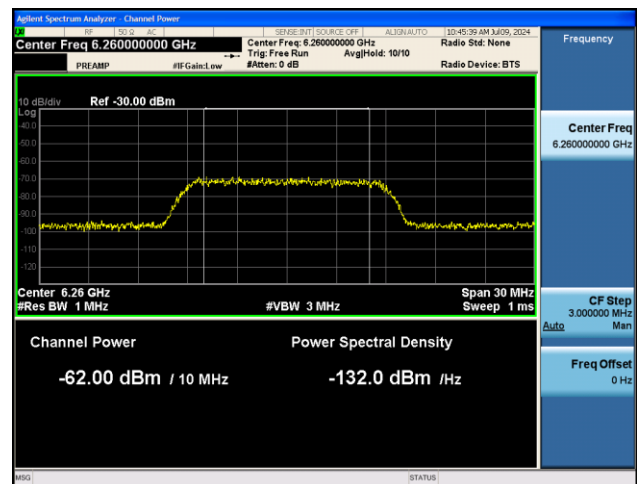
802.11ax-HE160 / CH47 (Low Edge)



802.11ax-HE160 / CH47 (Middle)

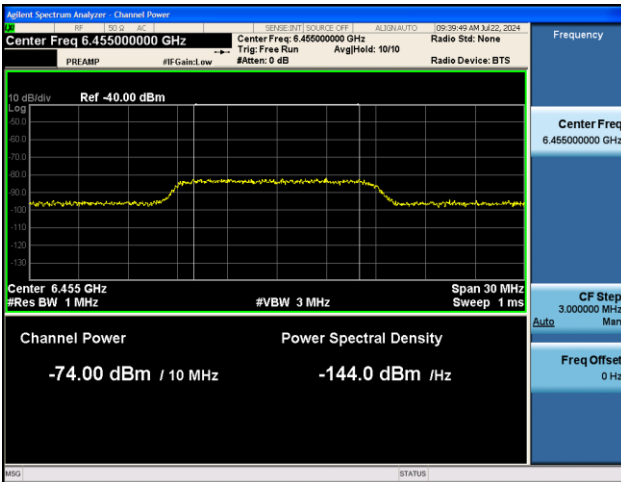


802.11ax-HE160 / CH47 (High Edge)

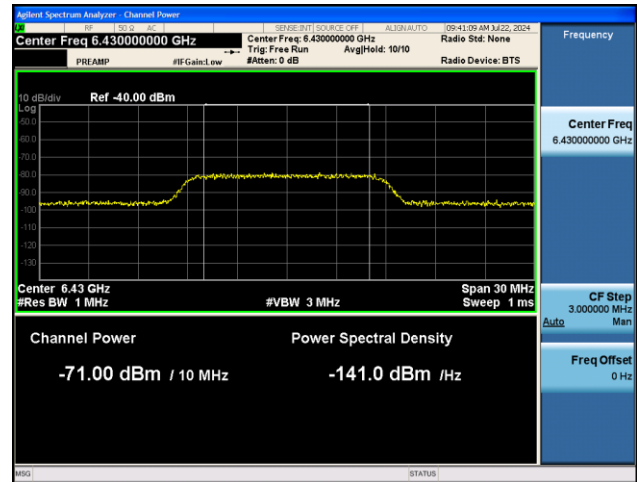


AWGN Signal Level (at Antenna Port) Calibration Plots (NII-6 Band)

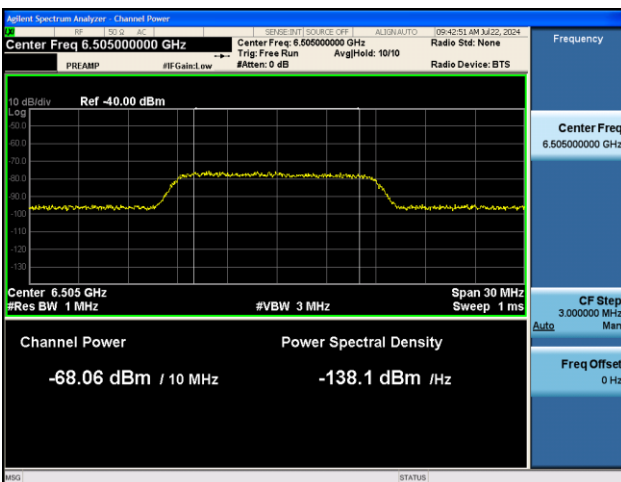
802.11ax-HE20 / CH97



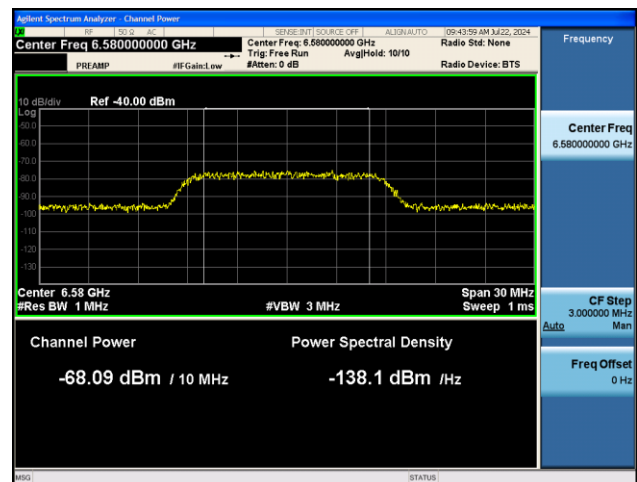
802.11ax-HE80 / CH103 (Low Edge)



802.11ax-HE80 / CH103 (Middle)



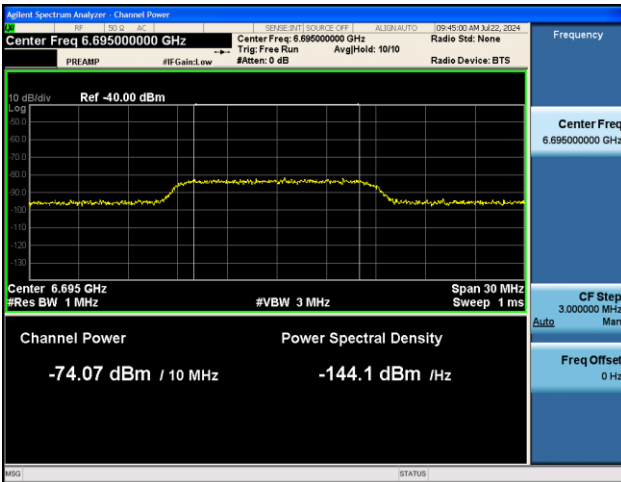
802.11ax-HE80 / CH103 (High Edge)



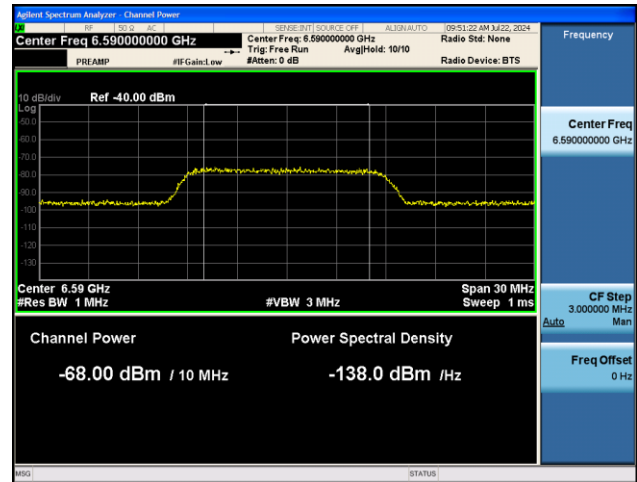


AWGN Signal Level (at Antenna Port) Calibration Plots (NII-7 Band)

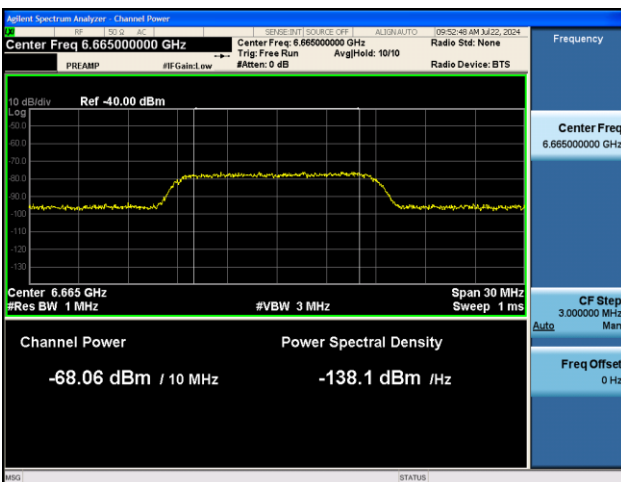
802.11ax-HE20 / CH153



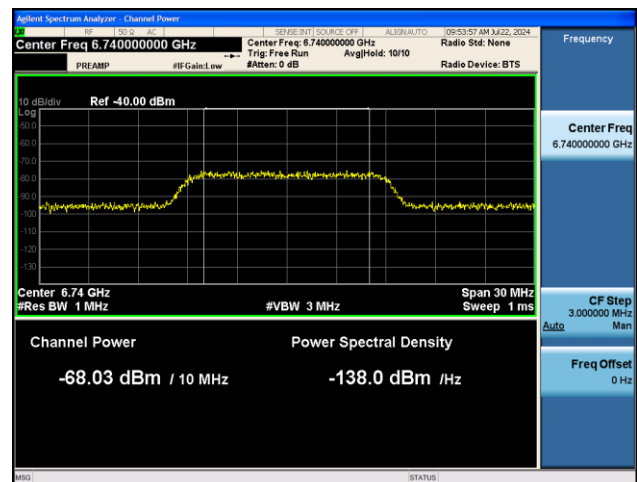
802.11ax-HE160 / CH143 (Low Edge)



802.11ax-HE160 / CH143 (Middle)

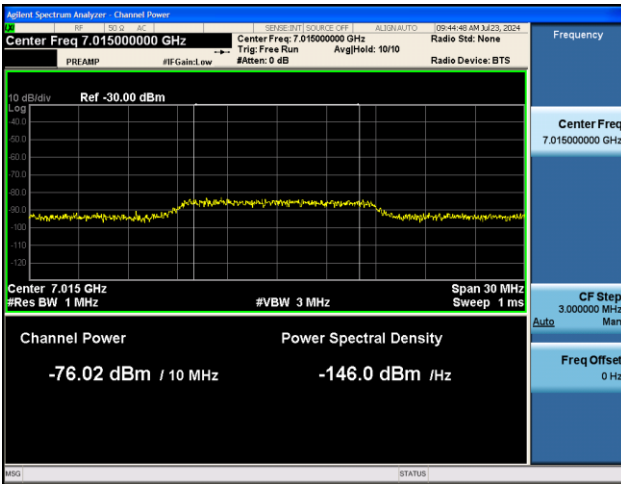


802.11ax-HE160 / CH143 (High Edge)



AWGN Signal Level (at Antenna Port) Calibration Plots (NII-8 Band)

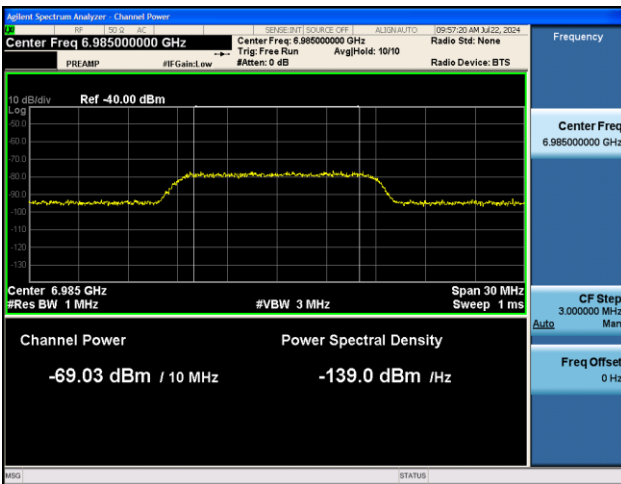
802.11ax-HE20 / CH213



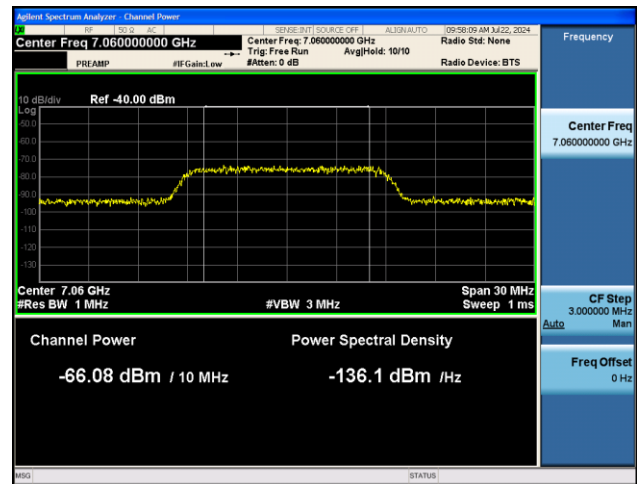
802.11ax-HE160 / CH207 (Low Edge)



802.11ax-HE160 / CH207 (Middle)

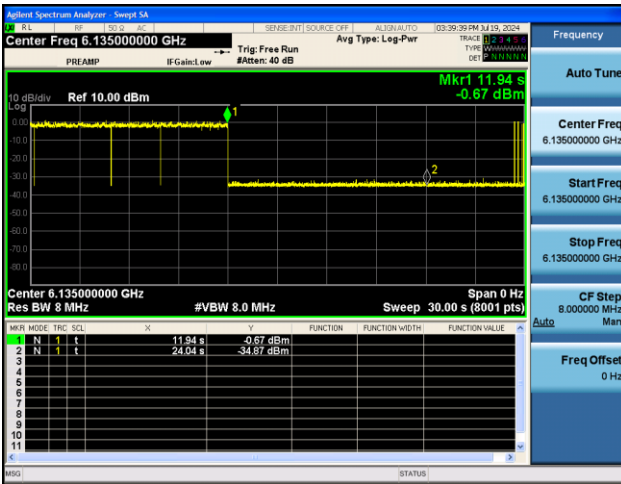


802.11ax-HE160 / CH207 (High Edge)

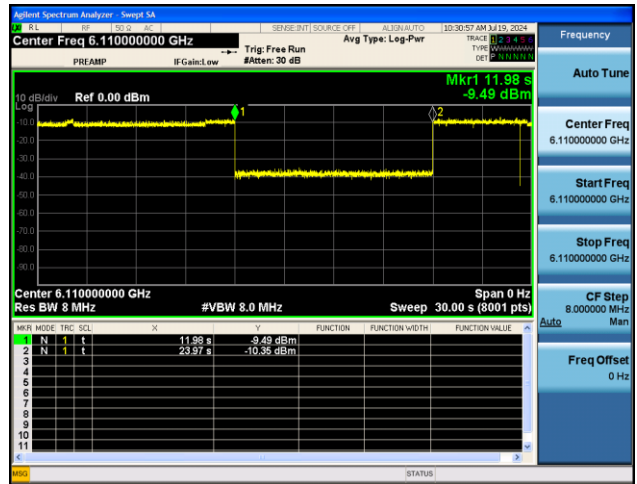


Test Result of EUT ceased transmission (NII-5 Band)

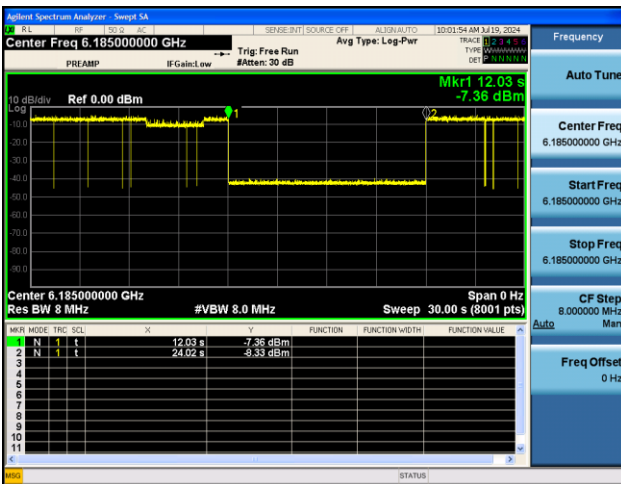
802.11ax-HE20 / CH33



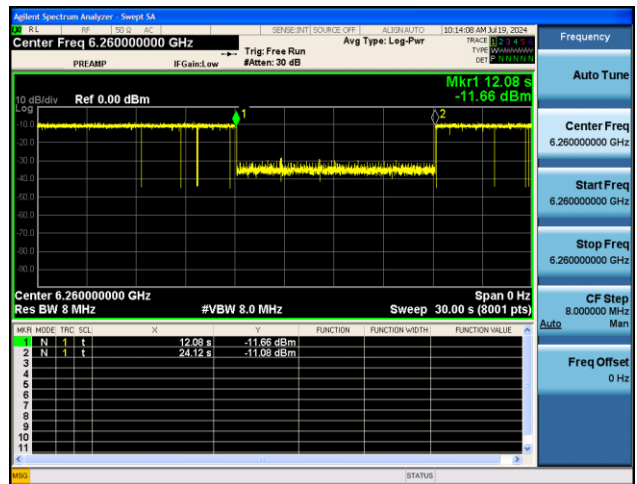
802.11ax-HE160 / CH47 (Low Edge)



802.11ax-HE160 / CH47 (Middle)



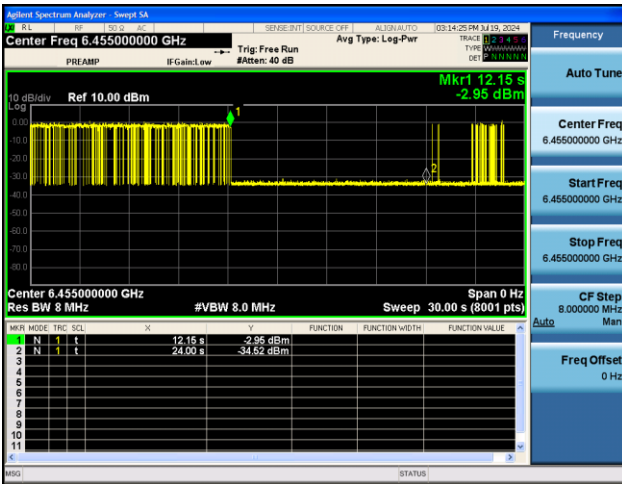
802.11ax-HE160 / CH47 (High Edge)



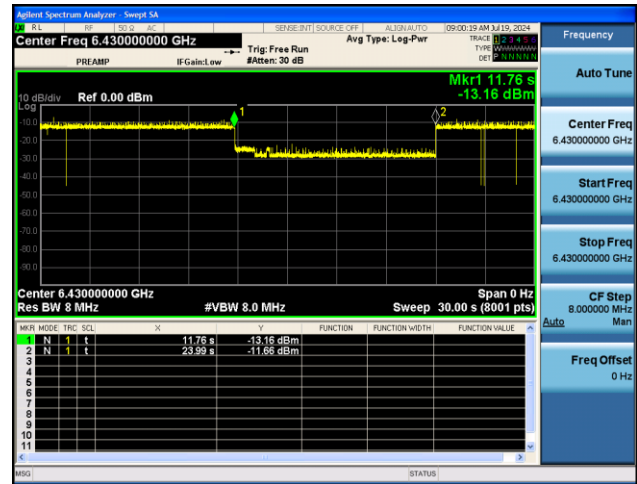
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

Test Result of EUT ceased transmission (NII-6 Band)

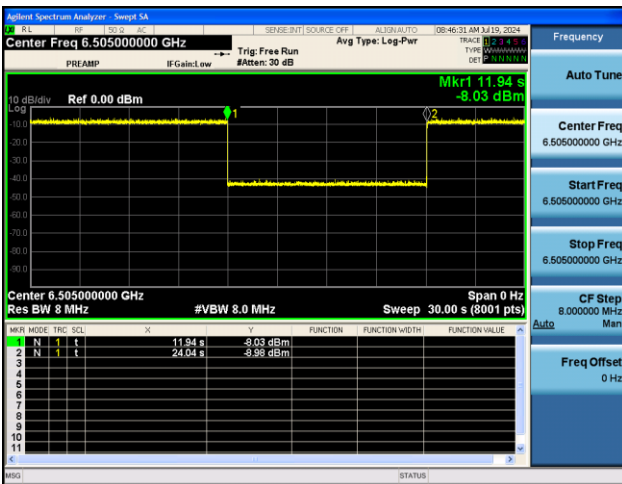
802.11ax-HE20 / CH97



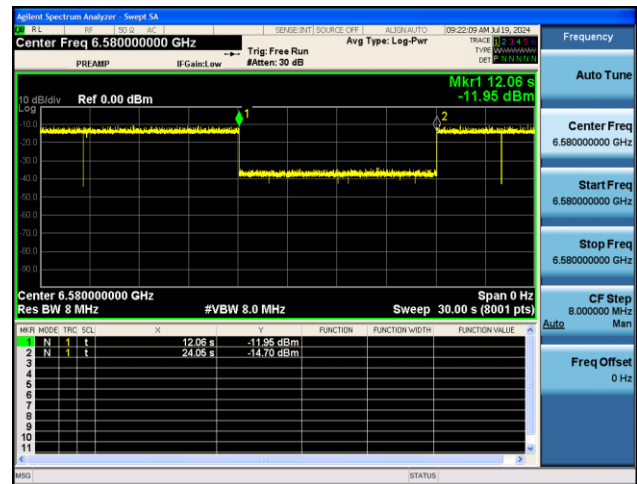
802.11ax-HE80 / CH103 (Low Edge)



802.11ax-HE80 / CH103 (Middle)



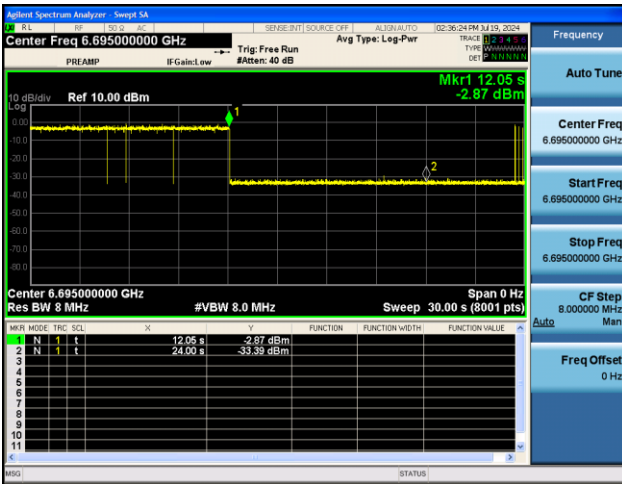
802.11ax-HE80 / CH103 (High Edge)



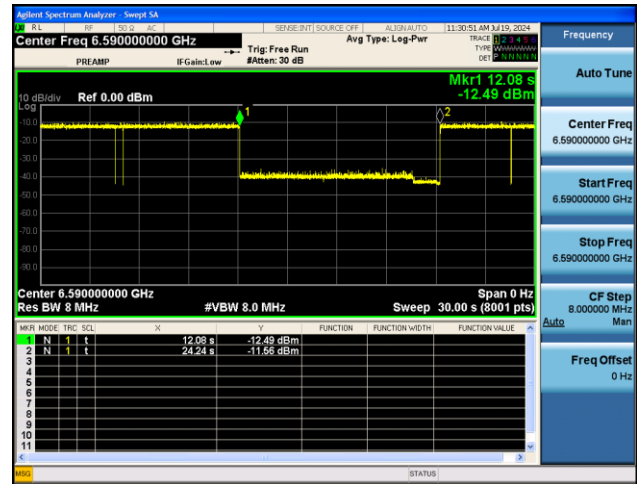
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

Test Result of EUT ceased transmission (NII-7 Band)

802.11ax-HE20 / CH153



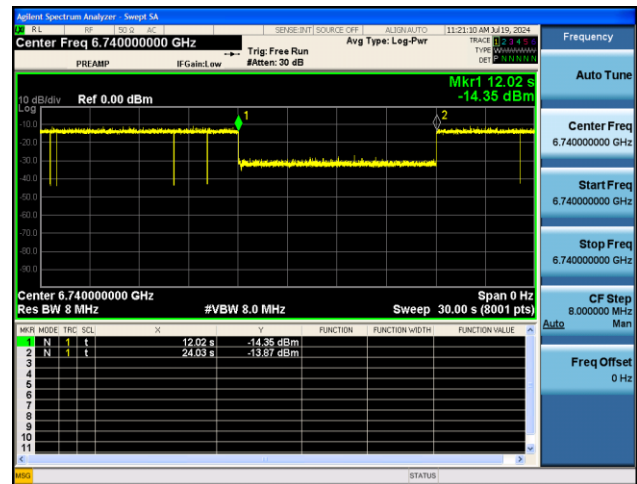
802.11ax-HE160 / CH143 (Low Edge)



802.11ax-HE160 / CH143 (Middle)



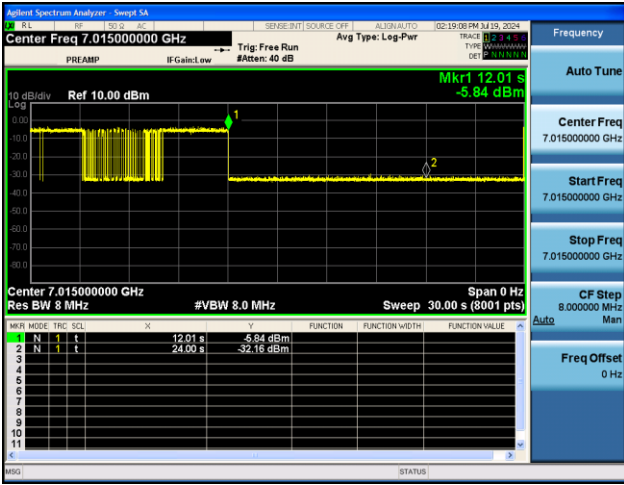
802.11ax-HE160 / CH143 (High Edge)



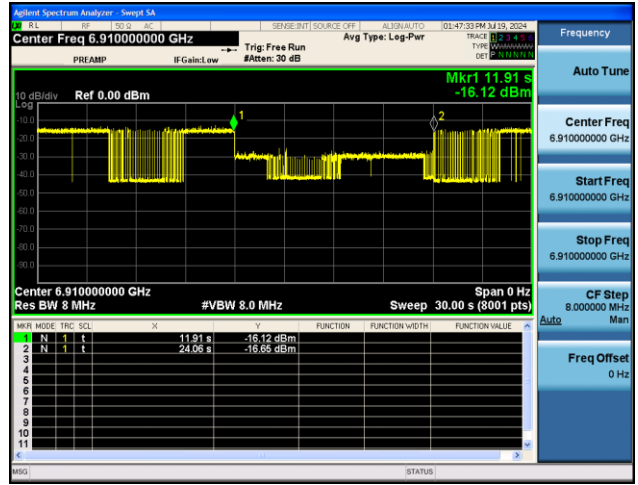
Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

Test Result of EUT ceased transmission (NII-8 Band)

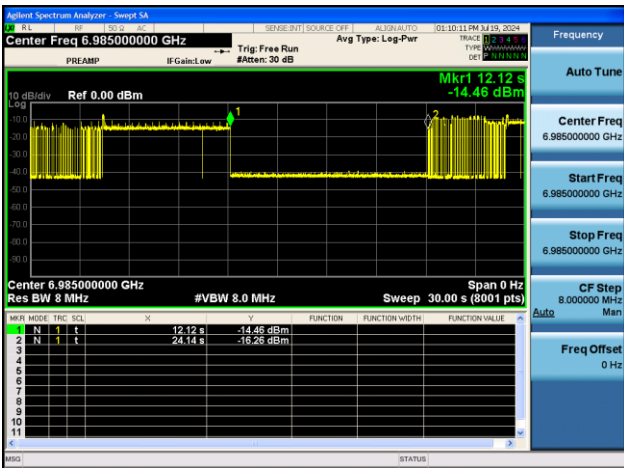
802.11ax-HE20 / CH213



802.11ax-HE160 / CH207 (Low Edge)



802.11ax-HE160 / CH207 (Middle)



802.11ax-HE160 / CH207 (High Edge)



Note – M1: Injection of AWGN Signal, M2: Removal of AWGN Signal

## 6.8. Radiated Spurious Emission

### 6.8.1. Test Limit

For 15.407(b)(5) requirement

For transmitters operating within the 5.925-7.125 GHz band: Any emissions outside of the 5.925-7.125 GHz band must not exceed an e.i.r.p. of  $-27$  dBm/MHz.

Refer to 987594 D02 U-NII 6GHz EMC Measurement v02r01 clause G

Use guidance in KDB 789033 for measurements below 1000 MHz and above 1000 MHz. Unwanted emissions outside of restricted bands are measured with a RMS detector. In addition, 15.35(b) applies where the peak emissions must be limited to no more than 20 dB above the average limit.

All out of band emissions appearing in a restricted band as specified in Section 15.205 of the Title 47CFR must not exceed the limits shown in Table per Section 15.209.

| FCC Part 15 Subpart C Paragraph 15.209 |                          |                               |
|--|--------------------------|-------------------------------|
| Frequency<br>[MHz]                     | Field Strength<br>[uV/m] | Measured Distance<br>[Meters] |
| 0.009 - 0.490                          | 2400/F (kHz)             | 300                           |
| 0.490 - 1.705                          | 24000/F (kHz)            | 30                            |
| 1.705 - 30                             | 30                       | 30                            |
| 30 - 88                                | 100                      | 3                             |
| 88 - 216                               | 150                      | 3                             |
| 216 - 960                              | 200                      | 3                             |
| Above 960                              | 500                      | 3                             |

### 6.8.2. Test Procedure Used

KDB 789033 D02v02r01- Section G

### 6.8.3. Test Setting

Table 1 - RBW as a function of frequency

| Frequency     | RBW           |
|---------------|---------------|
| 9 ~ 150 kHz   | 200 ~ 300 Hz  |
| 0.15 ~ 30 MHz | 9 ~ 10 kHz    |
| 30 ~ 1000 MHz | 100 ~ 120 kHz |
| > 1000MHz     | 1MHz          |

**Quasi-Peak Measurements below 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. Span was set greater than 1MHz
3. RBW = as specified in Table 1
4. Detector = CISPR quasi-peak
5. Sweep time = auto couple
6. Trace was allowed to stabilize

**Peak Measurements above 1GHz**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW = 3MHz
4. Detector = peak
5. Sweep time = auto couple
6. Trace mode = max hold
7. Trace was allowed to stabilize

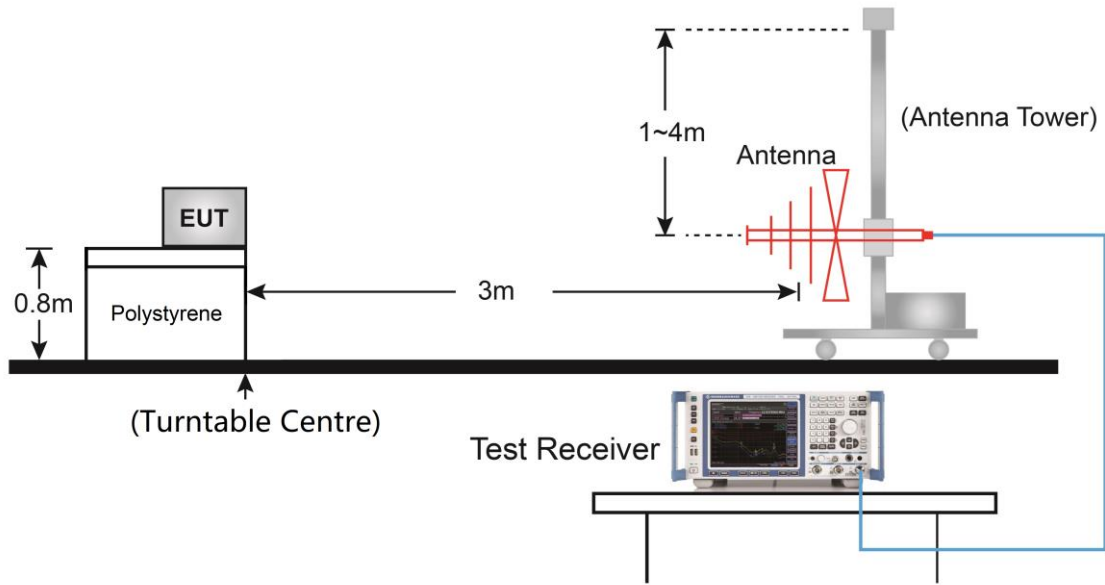
**Average Measurements above 1GHz (Method VB)**

1. Analyzer center frequency was set to the frequency of the radiated spurious emission of interest
2. RBW = 1MHz
3. VBW; If the EUT is configured to transmit with duty cycle  $\geq 98\%$ , set VBW = 10 Hz.  
If the EUT duty cycle is  $< 98\%$ , set VBW  $\geq 1/T$ . T is the minimum transmission duration.
4. Detector = Peak
5. Sweep time = auto
6. Trace mode = max hold
7. Trace was allowed to stabilize

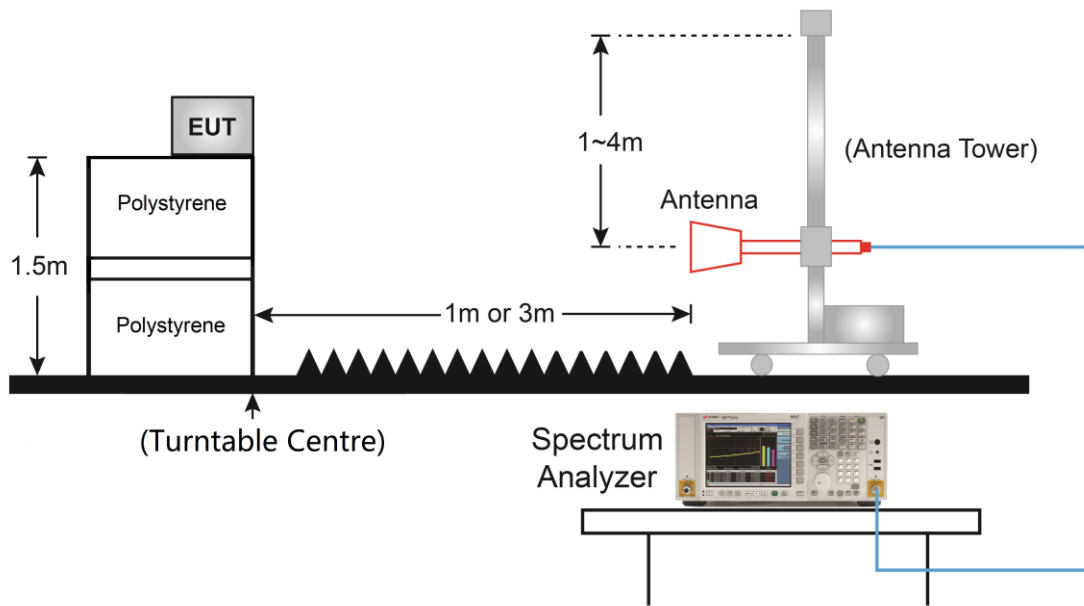


### 6.8.4. Test Setup

Below 1GHz Test Setup:

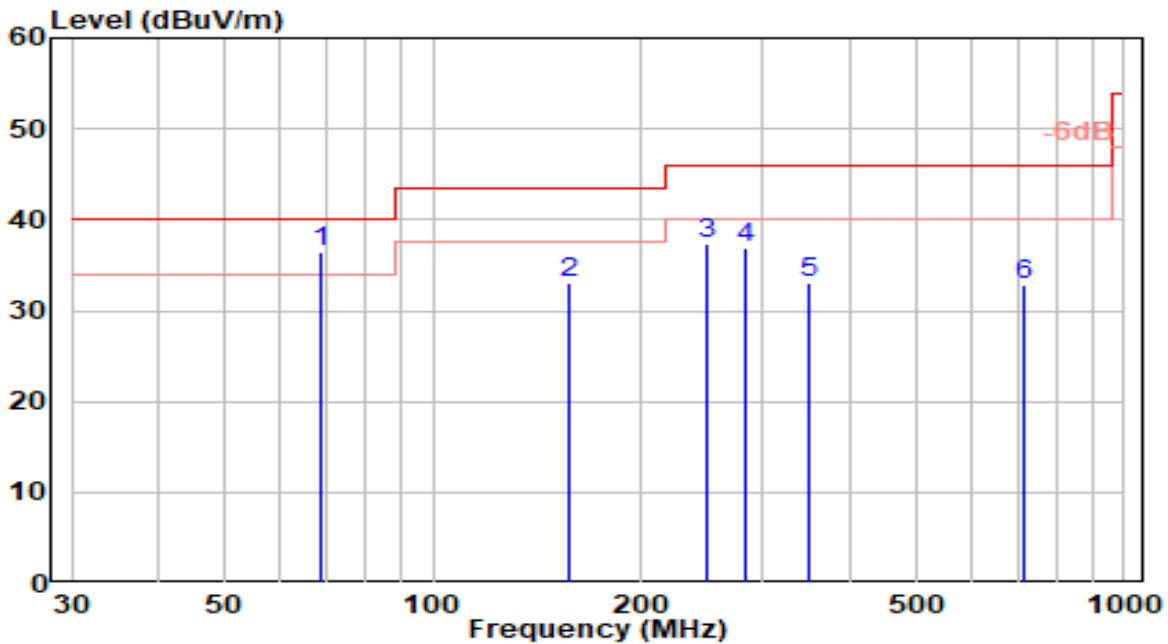


Above 1GHz Test Setup:



### 6.8.5. Test Result

|           |   |                      |                |
|-----------|---|----------------------|----------------|
| EUT       | Mobile Computer   | Date of Test         | 2024-07-21     |
| Factor    | VULB 9162   | Temp. / Humidity     | 22°C /58%      |
| Polarity  | Horizontal  | Site / Test Engineer | AC2 / Owen     |
| Test Mode | 802.11ax-20MHz_Band5_TX_CH 1 ANT<br>0+1_Client Low Power Indoor | Test Voltage         | By Notebook PC |

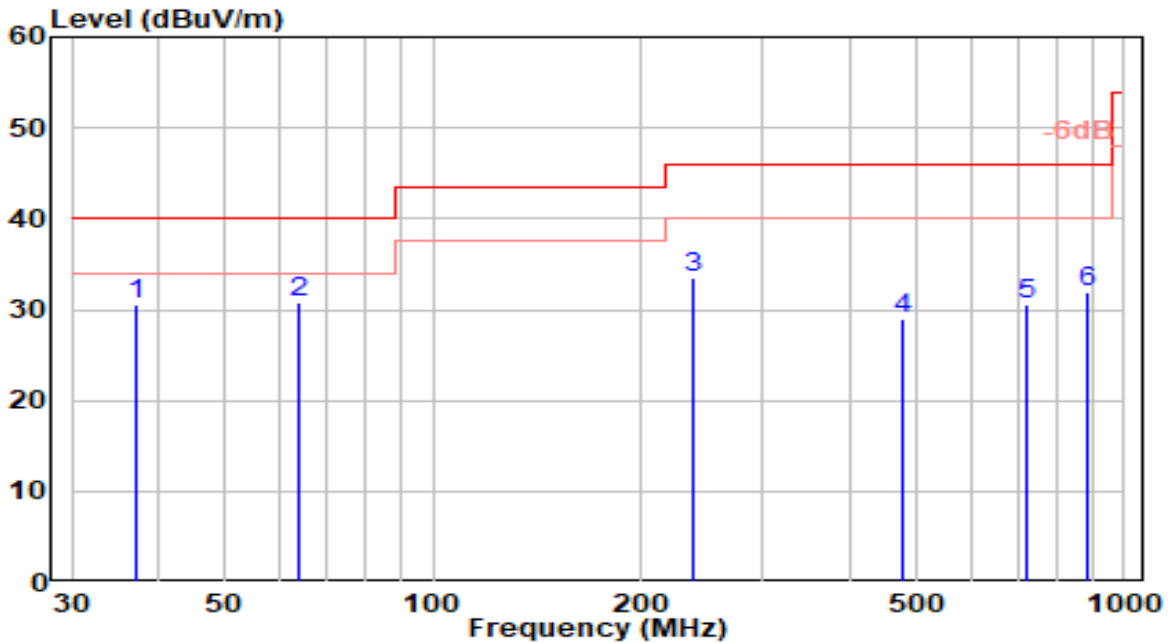


| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | * 68.910        | 20.35          | 16.00      | 36.35                | -3.65       | 40.00          | 286         | 216         | QP                |
| 2  | 157.920         | 17.69          | 15.40      | 33.09                | -10.41      | 43.50          | 200         | 140         | QP                |
| 3  | 248.930         | 17.62          | 19.83      | 37.46                | -8.54       | 46.00          | 100         | 160         | QP                |
| 4  | 282.170         | 16.77          | 20.20      | 36.96                | -9.04       | 46.00          | 100         | 220         | QP                |
| 5  | 350.640         | 10.65          | 22.48      | 33.12                | -12.88      | 46.00          | 100         | 30          | QP                |
| 6  | 718.630         | 4.41           | 28.44      | 32.85                | -13.15      | 46.00          | 100         | 250         | QP                |

Note:

- "\*", means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m)+ Cable Loss (dB).
- Measurement (dBuV/m) = Reading(dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.
- The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.

|           |   |                      |                |
|-----------|---|----------------------|----------------|
| EUT       | Mobile Computer   | Date of Test         | 2024-07-21     |
| Factor    | VULB 9162   | Temp. / Humidity     | 22°C /58%      |
| Polarity  | Vertical  | Site / Test Engineer | AC2 / Owen     |
| Test Mode | 802.11ax-20MHz_Band5_TX_CH 1 ANT<br>0+1_Client Low Power Indoor | Test Voltage         | By Notebook PC |



| No | Frequency (MHz) | Reading (dBuV) | C.F (dB/m) | Measurement (dBuV/m) | Margin (dB) | Limit (dBuV/m) | Height (cm) | Angle (deg) | Remark (QP/PK/AV) |
|----|-----------------|----------------|------------|----------------------|-------------|----------------|-------------|-------------|-------------------|
| 1  | 37.150          | 11.99          | 18.64      | 30.63                | -9.37       | 40.00          | 100         | 16          | QP                |
| 2  | * 63.910        | 12.86          | 17.82      | 30.68                | -9.32       | 40.00          | 200         | 318         | QP                |
| 3  | 238.130         | 14.10          | 19.29      | 33.40                | -12.60      | 46.00          | 200         | 160         | QP                |
| 4  | 478.130         | 4.56           | 24.49      | 29.05                | -16.95      | 46.00          | 160         | 10          | QP                |
| 5  | 719.850         | 2.04           | 28.46      | 30.50                | -15.50      | 46.00          | 100         | 330         | QP                |
| 6  | 886.810         | 1.21           | 30.67      | 31.88                | -14.12      | 46.00          | 200         | 60          | QP                |

Note:

- "\*" means this data is the worst emission level.
- C.F (Correction Factor) = Antenna Factor (dB/m) + Cable Loss (dB).
- Measurement (dBuV/m) = Reading (dBuV) + C.F (Correction Factor).
- The emission levels of other frequencies are very lower than the limit and not show in test report.
- The amplitude of radiated emissions (frequency range from 9kHz to 30MHz) is that proximity to ambient noise, which also are attenuated more than 20dB below the permissible value. Therefore, the data is not presented in the report.