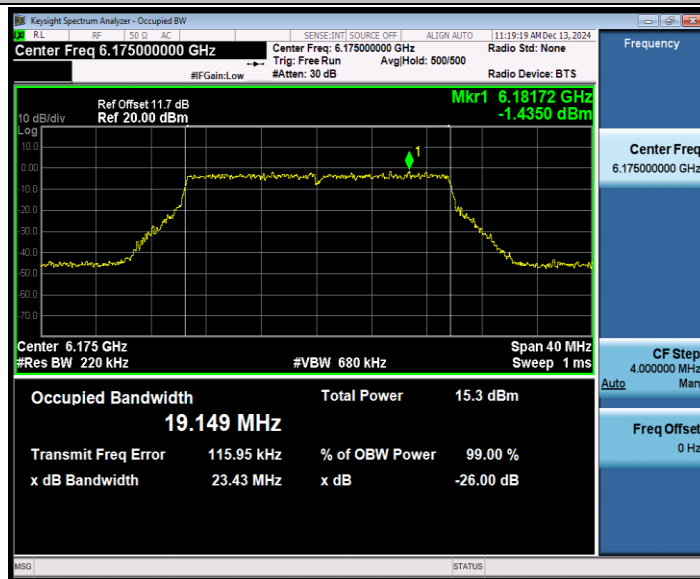
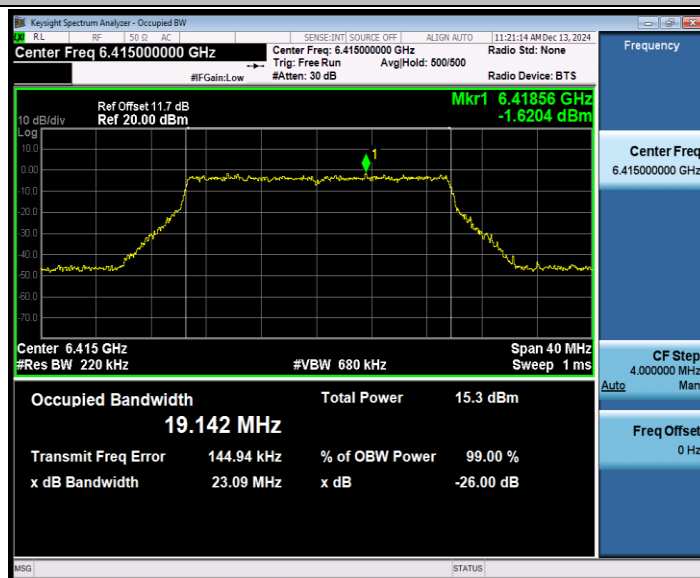


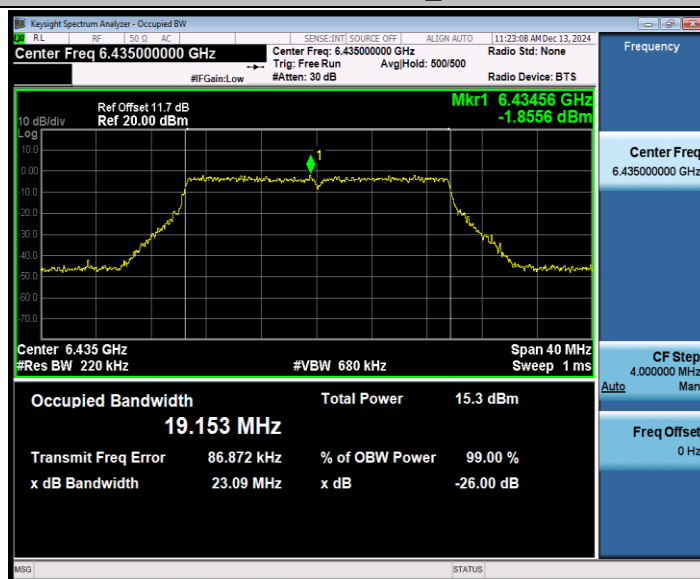
802.11be EHT20 SISO\_6175



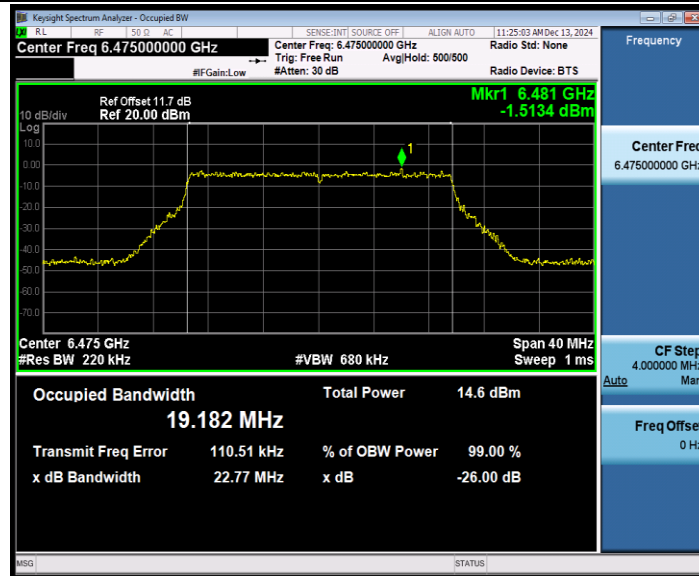
802.11be EHT20\_6415



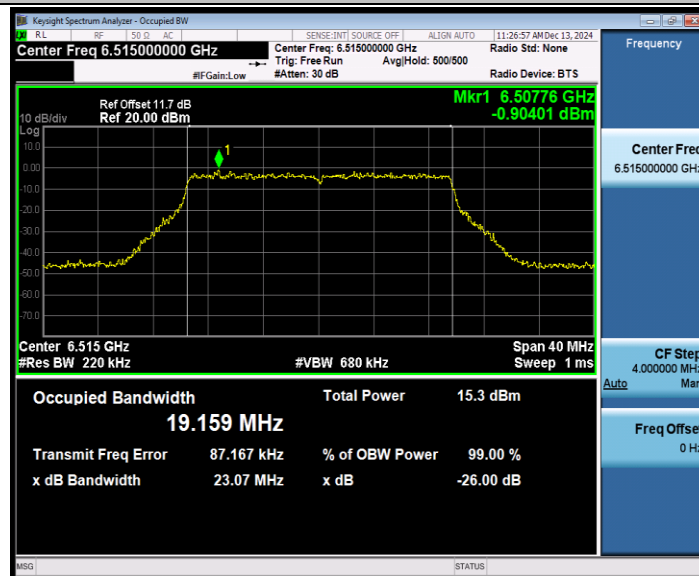
802.11be EHT20\_6435



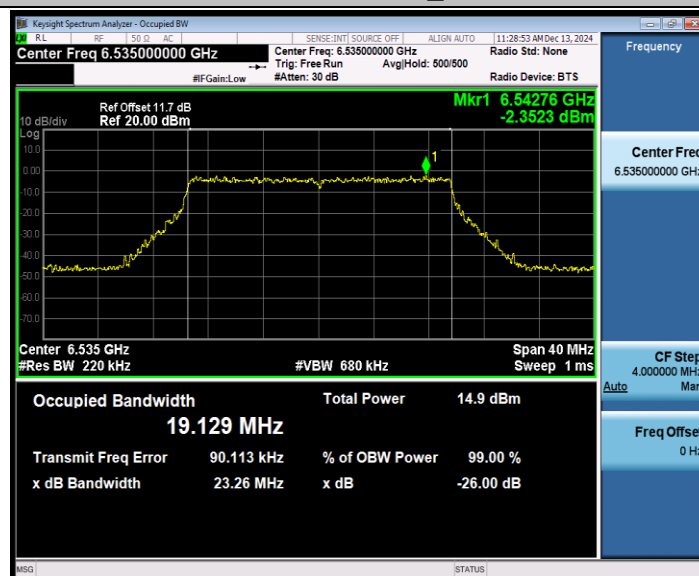
802.11be EHT20\_6475



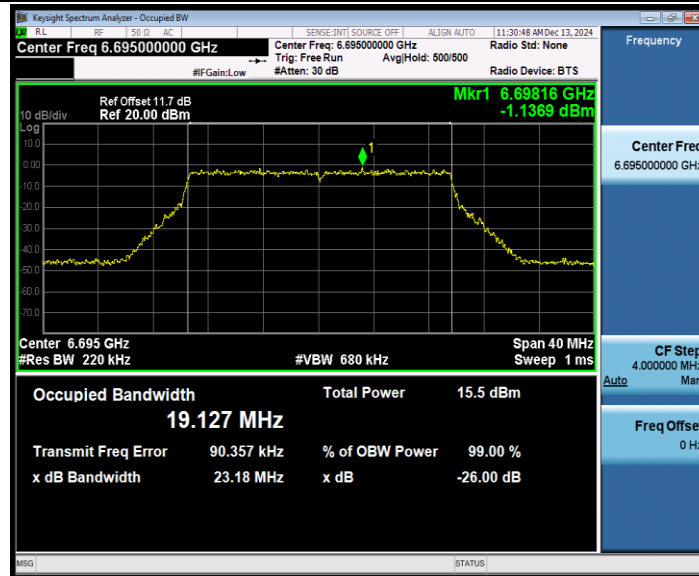
802.11be EHT20\_6515



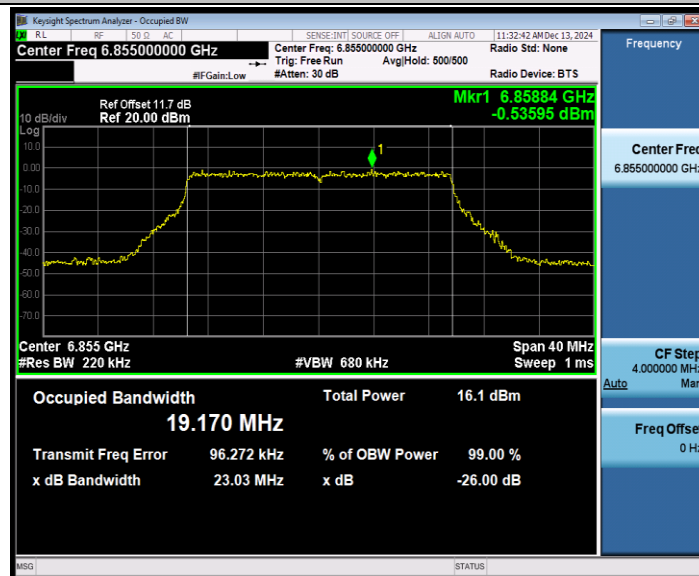
802.11be EHT20\_6535



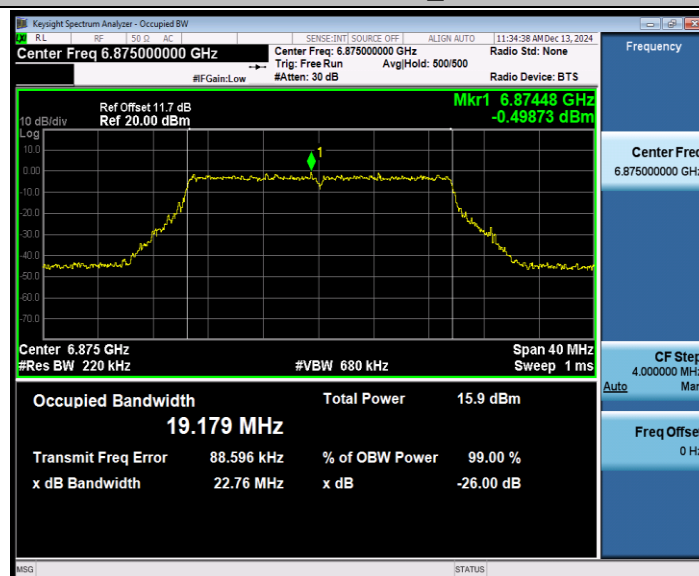
802.11be EHT20\_6695



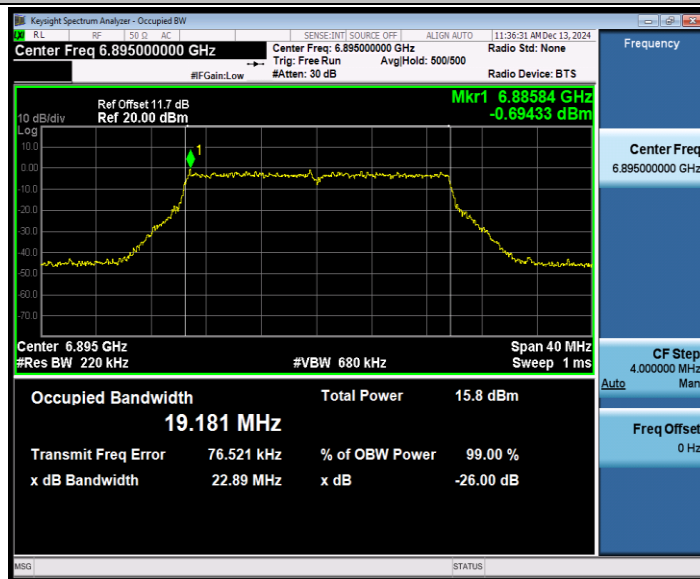
802.11be EHT20\_6855



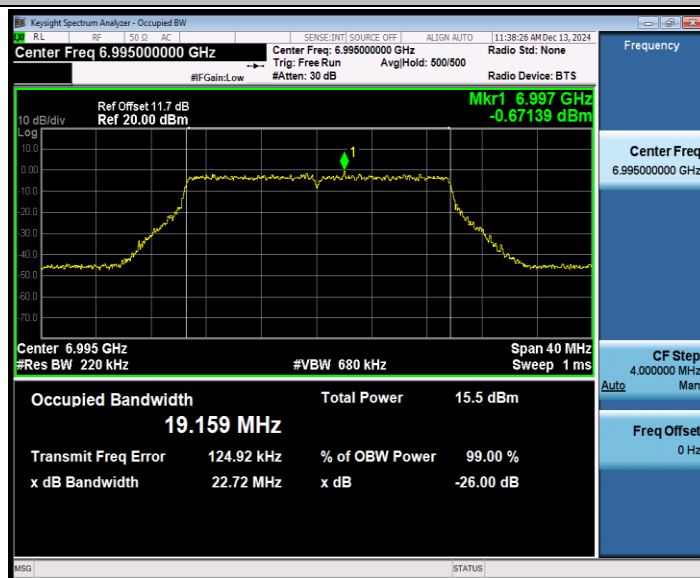
802.11be EHT20\_6875



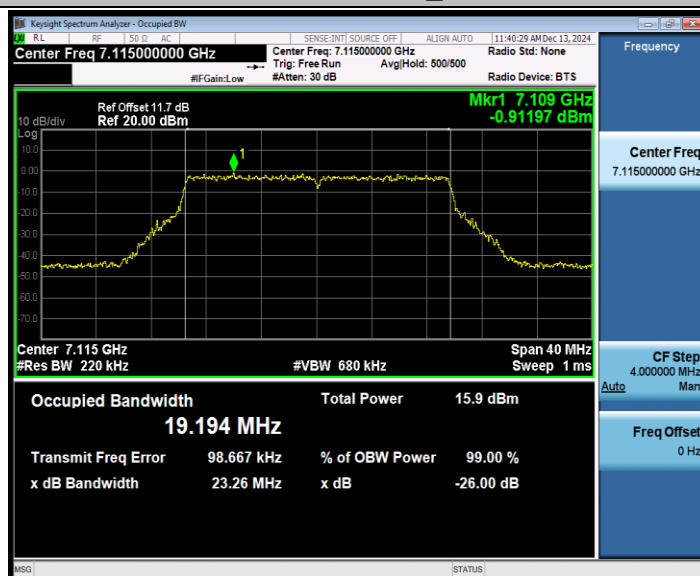
802.11be EHT20\_6895



802.11be EHT20\_6995

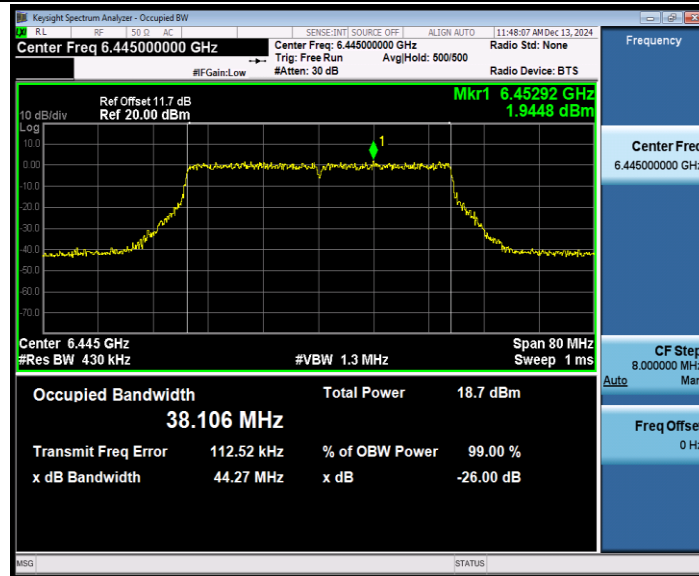


802.11be EHT20\_7115

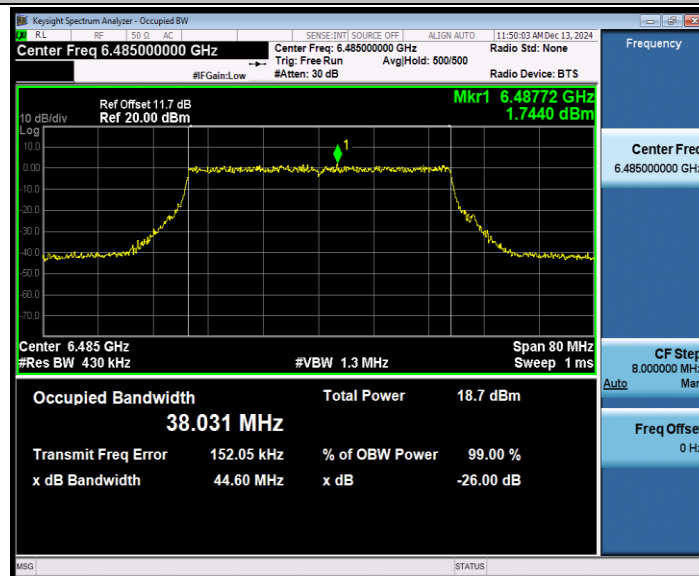




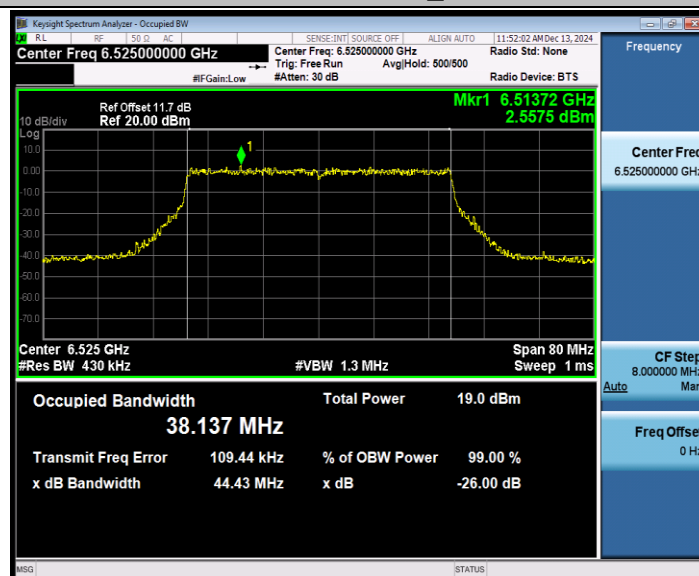
802.11be EHT40\_6445



802.11be EHT40\_6485



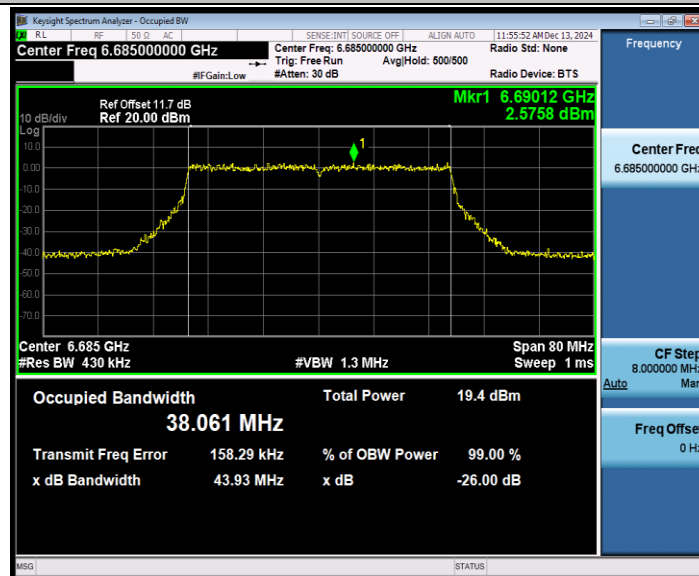
802.11be EHT40\_6525



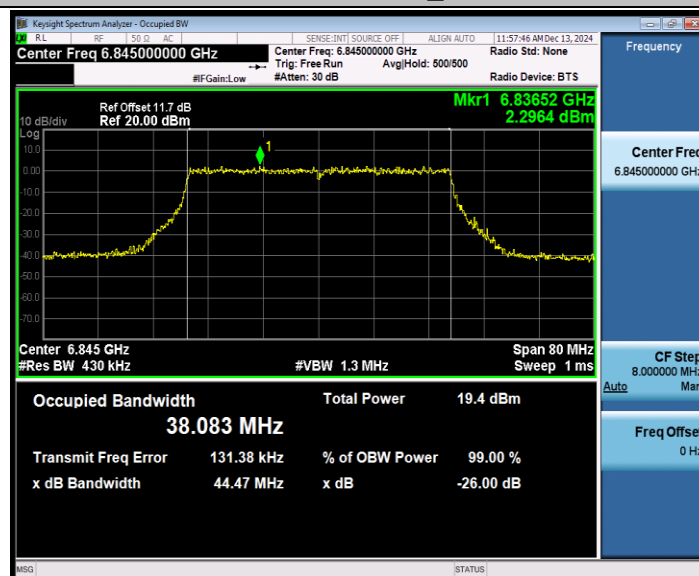
802.11be EHT40\_6565



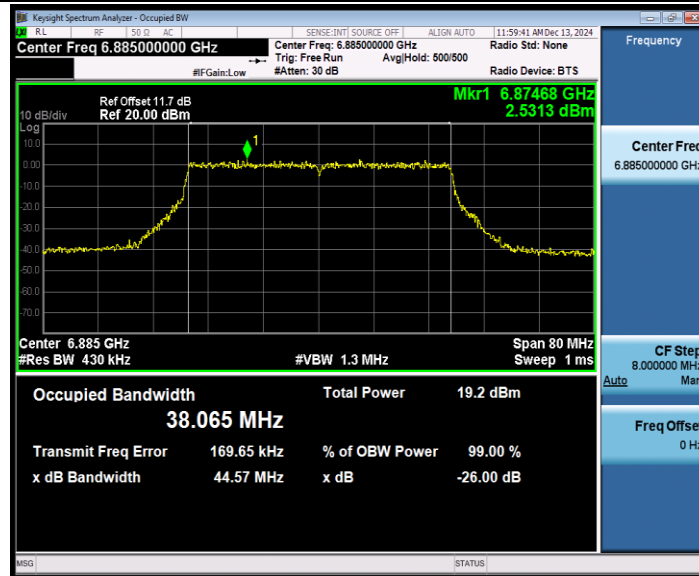
802.11be EHT40\_6685



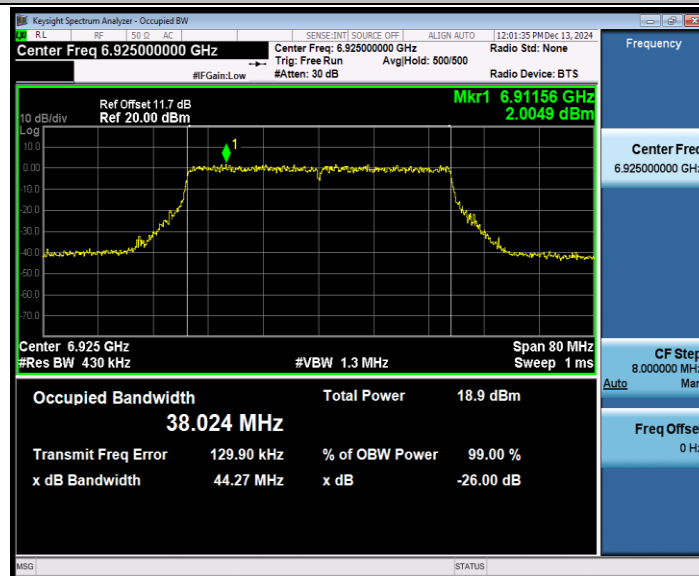
802.11be EHT40\_6845



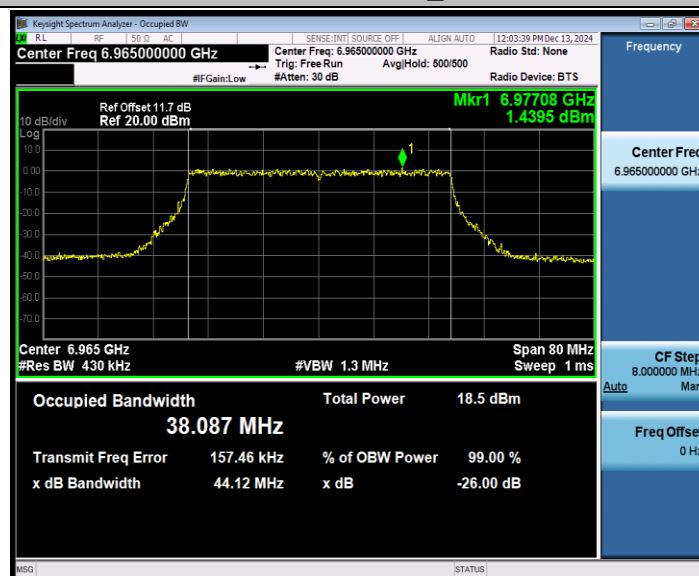
802.11be EHT40\_6885



802.11be EHT40\_6925



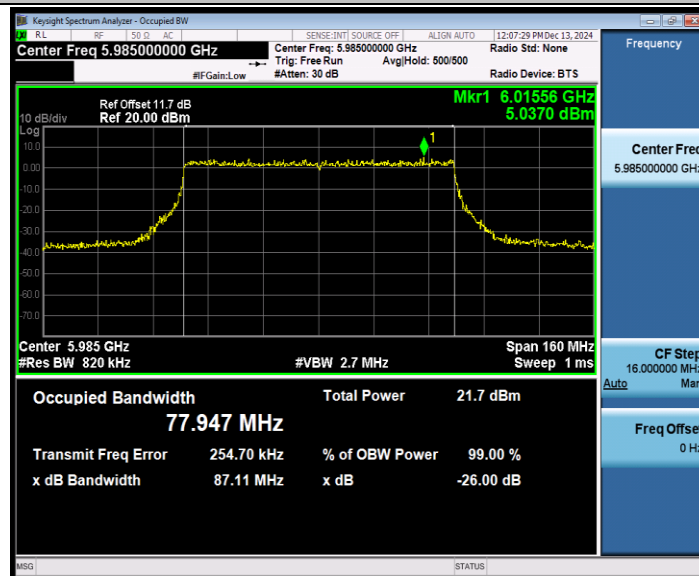
802.11be EHT40\_6965



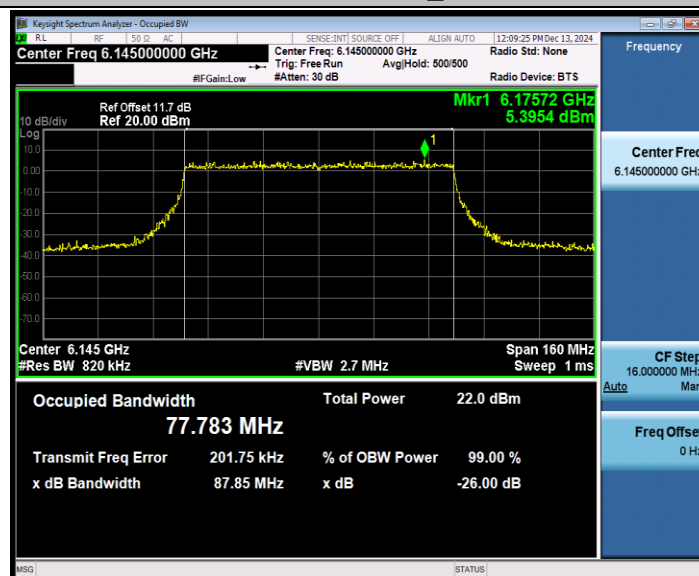
### 802.11be EHT40\_7085



### 802.11be EHT80\_5985



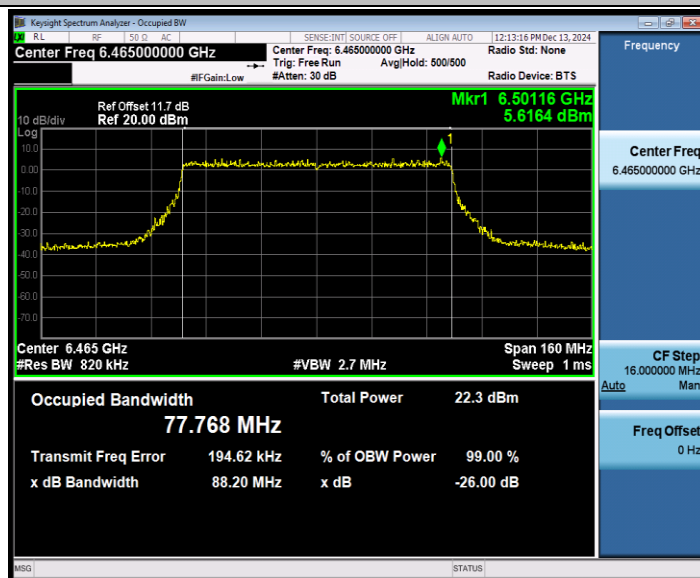
### 802.11be EHT80\_6145



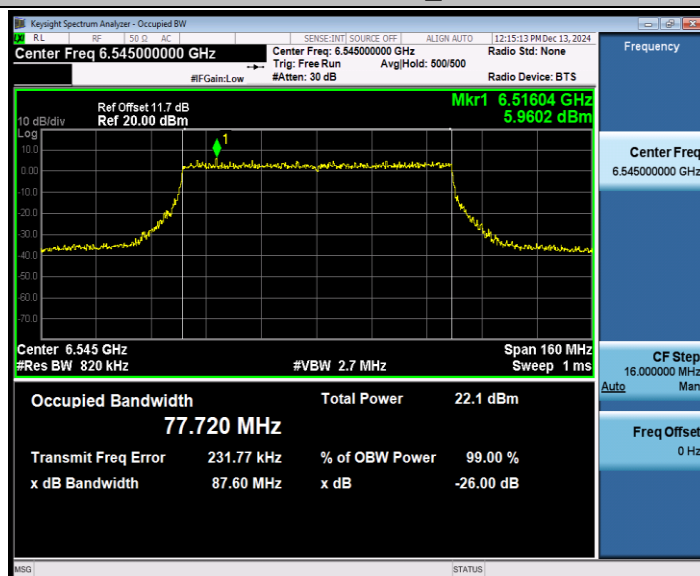
## 802.11be EHT80\_6385



## 802.11be EHT80\_6465



## 802.11be EHT80\_6545





Keysight Spectrum Analyzer - Occupied BW

RL C 50 dB AC SENSE INT SOURCE OFF ALIGN AUTO 12:22:58 PM Dec 13, 2021

Center Freq 6.865000000 GHz Center Freq: 6.865000000 GHz Radio Std: None

Trig: Free Run Avg/Hold: 500/500

#IFGain: Low #Atten: 30 dB Radio Device: BTS

Ref Offset 11.7 dB Mkr1 6.89524 GHz

Ref 20.00 dBm 6.0875 dBm

10 dB/div Log

0.00

-10.00

-20.00

-30.00

-40.00

-50.00

-60.00

-70.00

Center 6.865 GHz Span 160 MHz

#Res BW 820 kHz #VBW 2.7 MHz Sweep 1 ms

Occupied Bandwidth 77.765 MHz

Total Power 22.5 dBm

Transmit Freq Error 165.90 kHz % of OBW Power 99.00 %

x dB Bandwidth 87.35 MHz x dB -26.00 dB

Frequency

Center Freq 6.865000000 GHz

CF Step 15.000000 MHz

Auto Man

Freq Offset 0 Hz

MISG (STATUS)

Keysight Spectrum Analyzer - Occupied BW

RL RF 150 dB AC SENSE: INTI SOURCE OFF ALIGN: AUTO 12:24:57 PM Dec 13, 2024

Center Freq 6.945000000 GHz Center Freq: 6.945000000 GHz Radio Std: None

Trig: Free Run Avg: Hold: 500/500

#IFGain: Low #Atten: 30 dB Radio Device: BTS

Mkr1 6.97236 GHz 4.8549 dBm

Ref Offset 11.7 dB  
Ref 20.00 dBm

Center 6.945 GHz Span 160 MHz  
#Res BW 820 kHz #VBW 2.7 MHz Sweep 1 ms

| Occupied Bandwidth  | Total Power | 22.1 dBm               |
|---------------------|-------------|------------------------|
| 77.792 MHz          |             |                        |
| Transmit Freq Error | 171.71 kHz  | % of OBW Power 99.00 % |
| x dB Bandwidth      | 88.05 MHz   | x dB -26.00 dB         |

MSG STATUS

Frequency

Center Freq 6.945000000 GHz

CF Stop 16.000000 MHz

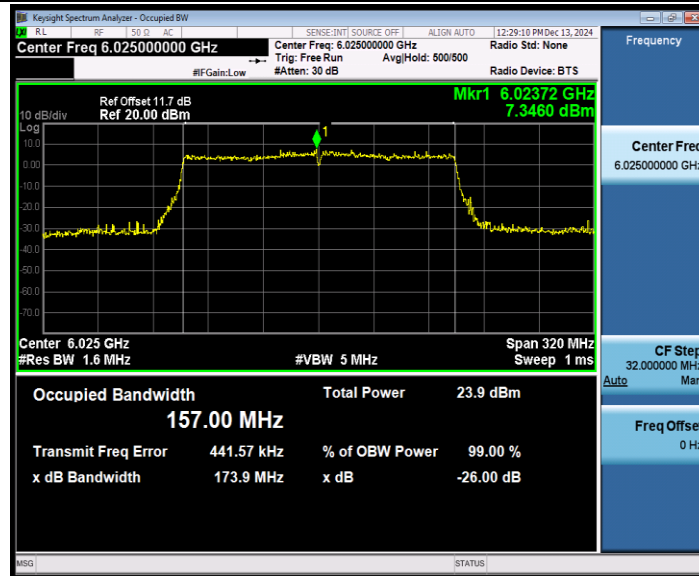
Auto Man

Freq Offset 0 Hz

The screenshot displays the Keysight Spectrum Analyzer interface. The main display shows a spectrum plot with a yellow trace. The center frequency is 7.025000000 GHz. The occupied bandwidth (OBW) is 77.841 MHz. The total power is 22.5 dBm. The transmit frequency error is 250.74 kHz. The x-axis is labeled 'x dB Bandwidth' and the y-axis is labeled 'x dB Bandwidth'. The plot shows a signal with a peak at 7.025 GHz and a bandwidth of 77.841 MHz. The signal is centered at 7.025 GHz and has a bandwidth of 77.841 MHz. The signal is centered at 7.025 GHz and has a bandwidth of 77.841 MHz.

| Parameter           | Value             |
|---------------------|-------------------|
| Center Freq         | 7.025000000 GHz   |
| Trig: Free Run      | #Atten: 30 dB     |
| Avg/Hold: 500/500   | Radio Device: BTS |
| Ref Offset 11.7 dB  | Ref 20.00 dBm     |
| Center Freq         | 7.025 GHz         |
| #Res BW             | 820 kHz           |
| #VBW                | 2.7 MHz           |
| Span                | 160 MHz           |
| Sweep               | 1 ms              |
| Occupied Bandwidth  | 77.841 MHz        |
| Total Power         | 22.5 dBm          |
| Transmit Freq Error | 250.74 kHz        |
| % of OBW Power      | 99.00 %           |
| x dB Bandwidth      | 87.83 MHz         |
| x dB                | -26.00 dB         |

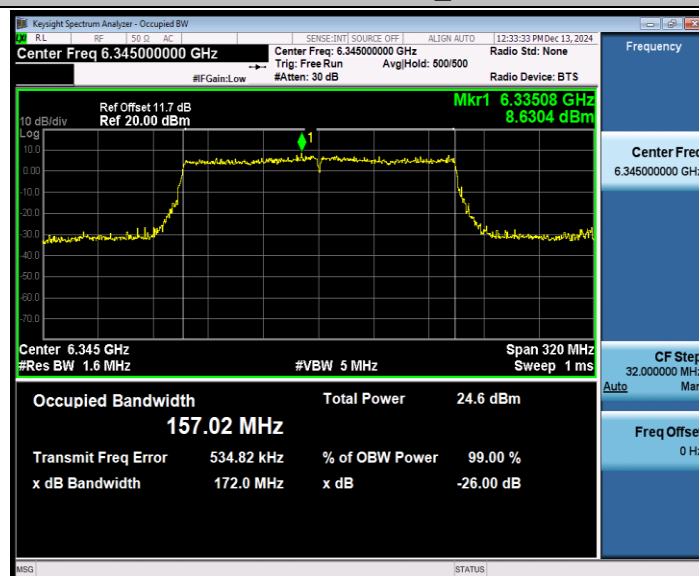
802.11be EHT160\_6025



802.11be EHT160\_6185

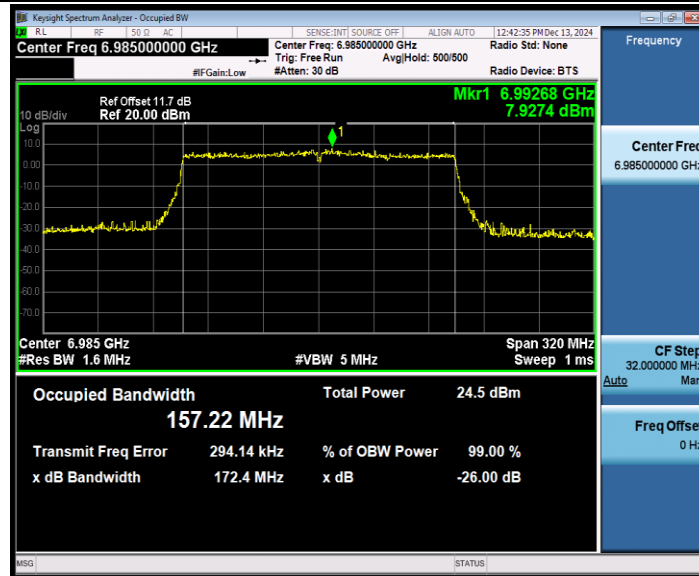


802.11be EHT160\_6345

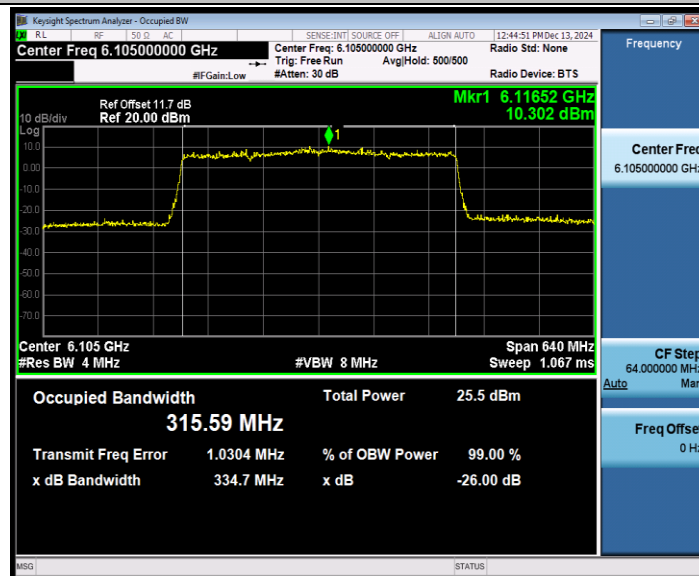




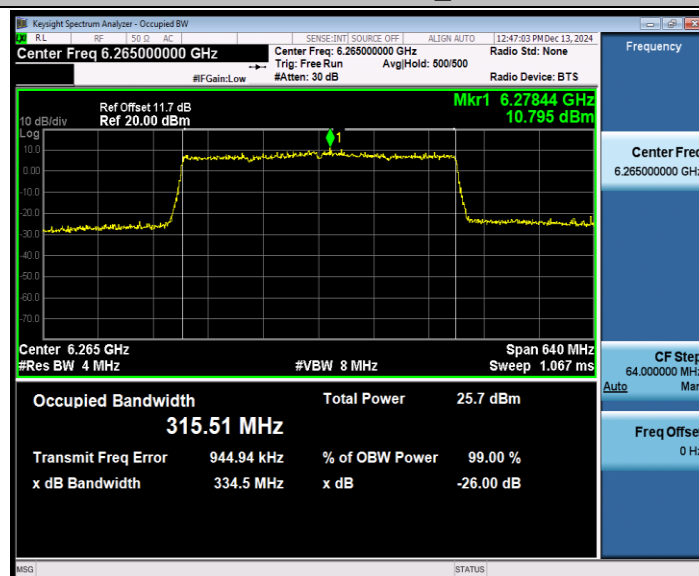
## 802.11be EHT160\_6985



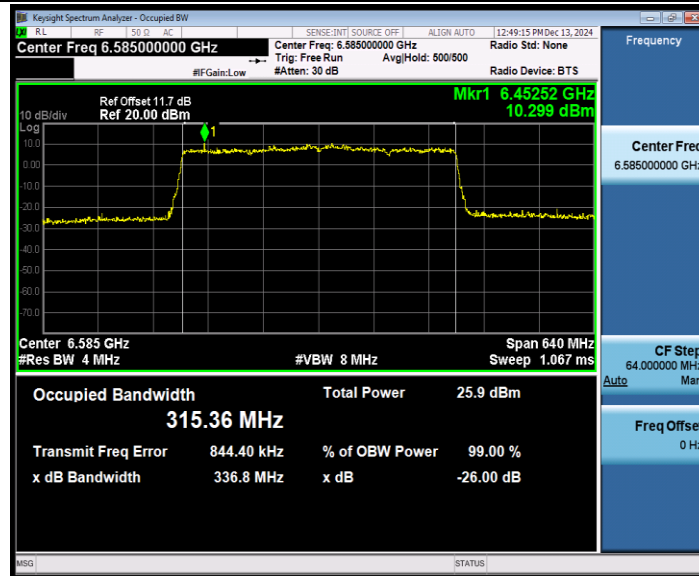
## 802.11be EHT320\_6105



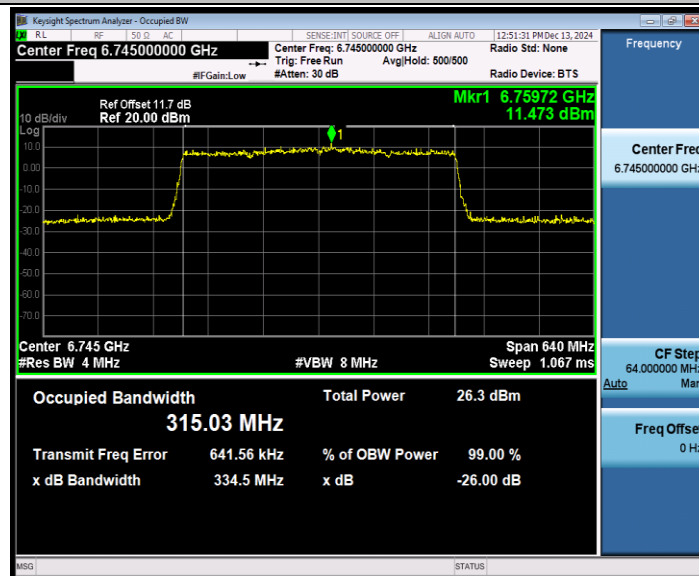
## 802.11be EHT320\_6265



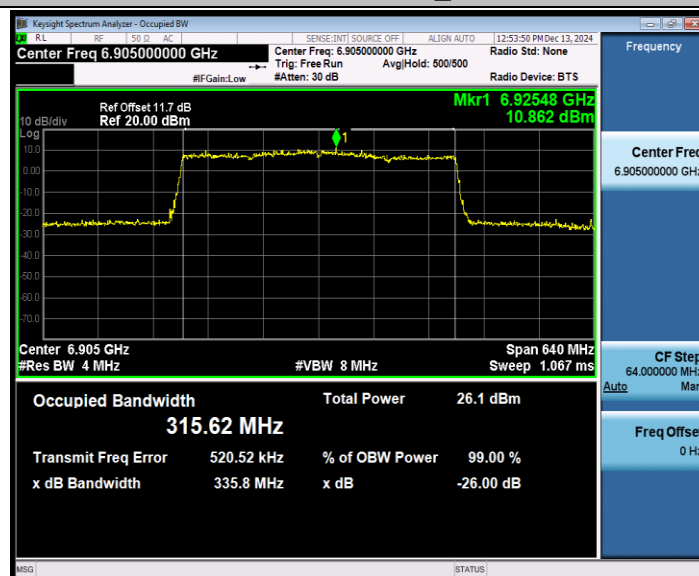
802.11be EHT320\_6585



802.11be EHT320\_6745



802.11be EHT320\_6905



## 5.2. Maximum Equivalent Isotropically Radiated Power (E.I.R.P.)

### Ambient Condition

| Temperature | Relative humidity | Pressure         |
|-------------|-------------------|------------------|
| 15°C ~ 35°C | 20% ~ 80%         | 86 kPa ~ 106 kPa |

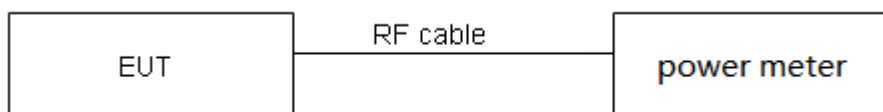
### Methods of Measurement

1. Set span to encompass the entire emission bandwidth (EBW) of the signal.
2. Set RBW =1MHz
3. Set the VBW  $\geq 3 \times$  RBW.
4. Number of points in sweep  $\geq 2$  Span / RBW.
5. Sweep time = auto.
6. Set trigger to free run (duty cycle  $\geq 98$  percent)
7. Detector = RMS.
8. Trace average at least 100 traces in power averaging mode
9. Compute power by integrating the spectrum across the 26 dB EBW of the signal.

The conducted Power is measured at each antenna port. The measured results at the various antenna ports are then summed mathematically.

### Test Setup

For Power output Measurement



### Limits

#### For the 5.925 ~ 6.425 GHz band:

For standard power access point and fixed client device: e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).

For indoor access point: e.i.r.p < 30 dBm.

For subordinate device control of an indoor access point: e.i.r.p < 30 dBm.

For client device control of a standard power access point: e.i.r.p < 30 dBm.

For client device control of an indoor access point: e.i.r.p < 24 dBm.

#### For the 6.425 ~ 6.525 GHz band:

For indoor access point: e.i.r.p < 30 dBm.

For client device control of an **indoor** access point: e.i.r.p < 24 dBm.

#### For the 6.525 ~ 6.875 GHz band:

For standard power access point and fixed client device: e.i.r.p < 36 dBm , For outdoor devices, the maximum e.i.r.p. at any elevation angle above 30 degrees not exceed 125 mW (21 dBm).

For indoor access point: e.i.r.p < 30 dBm.

For subordinate device control of an indoor access point: e.i.r.p < 30 dBm.

For client device control of a standard power access point: e.i.r.p < 30 dBm.

For client device control of an indoor access point: e.i.r.p < 24 dBm.

**For the 6.875 ~ 7.125 GHz band:**

For indoor access point: e.i.r.p < 30 dBm.

For client device control of an indoor access point: e.i.r.p < 24 dBm.

**Measurement Uncertainty**

The assessed measurement uncertainty to ensure 95% confidence level for the normal distribution is with the coverage factor  $k = 2$ ,  $U = 0.44$  dB.

## Test Results

| Mode    |                                         | Duty cycle | Duty cycle correction Factor(dB) |
|---------|-----------------------------------------|------------|----------------------------------|
| SU Mode | 802.11a                                 | 1.00       | 0.00                             |
|         | 802.11ax HE20                           | 1.00       | 0.00                             |
|         | 802.11ax HE40                           | 1.00       | 0.00                             |
|         | 802.11ax HE80                           | 1.00       | 0.00                             |
|         | 802.11ax HE160                          | 1.00       | 0.00                             |
|         | 802.11be EHT20                          | 1.00       | 0.00                             |
|         | 802.11be EHT40                          | 1.00       | 0.00                             |
|         | 802.11be EHT80                          | 1.00       | 0.00                             |
|         | 802.11be EHT160                         | 1.00       | 0.00                             |
|         | 802.11be EHT320                         | 1.00       | 0.00                             |
| TB Mode | 802.11ax HE20 26-Tones:RU Index 0       | 0.997      | 0.00                             |
|         | 802.11ax HE20 26-Tones:RU Index 4       | 0.997      | 0.00                             |
|         | 802.11ax HE20 26-Tones:RU Index 8       | 0.997      | 0.00                             |
|         | 802.11ax HE20 52-Tones:RU Index 37      | 0.997      | 0.00                             |
|         | 802.11ax HE20 52-Tones:RU Index 39      | 0.997      | 0.00                             |
|         | 802.11ax HE20 52-Tones:RU Index 40      | 0.997      | 0.00                             |
|         | 802.11ax HE20 106-Tones:RU Index 53     | 0.997      | 0.00                             |
|         | 802.11ax HE20 106-Tones:RU Index 54     | 0.997      | 0.00                             |
|         | 802.11ax HE20 242-Tones:RU Index 61     | 0.997      | 0.00                             |
|         | 802.11ax HE40 26-Tones:RU Index 0       | 0.997      | 0.00                             |
|         | 802.11ax HE40 26-Tones:RU Index 17      | 0.997      | 0.00                             |
|         | 802.11ax HE40 484-Tones:RU Index 65     | 0.997      | 0.00                             |
|         | 802.11ax HE80 26-Tones:RU Index 0       | 0.997      | 0.00                             |
|         | 802.11ax HE80 26-Tones:RU Index 36      | 0.997      | 0.00                             |
|         | 802.11ax HE80 996-Tones:RU Index 67     | 0.997      | 0.00                             |
|         | 802.11ax HE160 26-Tones:RU Index 0      | 0.997      | 0.00                             |
|         | 802.11ax HE160 26-Tones:RU Index 72     | 0.997      | 0.00                             |
|         | 802.11ax HE160 996*2-Tones:RU Index S67 | 0.997      | 0.00                             |
|         | 802.11be EHT20 26-Tones:RU Index 0      | 0.997      | 0.00                             |
|         | 802.11be EHT20 26-Tones:RU Index 4      | 0.997      | 0.00                             |
|         | 802.11be EHT20 26-Tones:RU Index 8      | 0.997      | 0.00                             |
|         | 802.11be EHT20 52-Tones:RU Index 37     | 0.997      | 0.00                             |
|         | 802.11be EHT20 52-Tones:RU Index 39     | 0.997      | 0.00                             |
|         | 802.11be EHT20 52-Tones:RU Index 40     | 0.997      | 0.00                             |
|         | 802.11be EHT20 106-Tones:RU Index 53    | 0.997      | 0.00                             |
|         | 802.11be EHT20 106-Tones:RU Index 54    | 0.997      | 0.00                             |
|         | 802.11be EHT20 242-Tones:RU Index 61    | 0.997      | 0.00                             |
|         | 802.11be EHT40 26-Tones:RU Index 0      | 0.997      | 0.00                             |
|         | 802.11be EHT40 26-Tones:RU Index 17     | 0.997      | 0.00                             |

|                                                                                |                                              |       |      |
|--------------------------------------------------------------------------------|----------------------------------------------|-------|------|
|                                                                                | 802.11be EHT40 484-Tones:RU Index 65         | 0.997 | 0.00 |
|                                                                                | 802.11be EHT80 26-Tones:RU Index 0           | 0.997 | 0.00 |
|                                                                                | 802.11be EHT80 26-Tones:RU Index 36          | 0.997 | 0.00 |
|                                                                                | 802.11be EHT80 996-Tones:RU Index 67         | 0.997 | 0.00 |
|                                                                                | 802.11be EHT160 26-Tones:RU Index 0          | 0.997 | 0.00 |
|                                                                                | 802.11be EHT160 26-Tones:RU Index 72         | 0.997 | 0.00 |
|                                                                                | 802.11be EHT160 996*2-Tones:RU Index 67      | 0.997 | 0.00 |
|                                                                                | 802.11be EHT320 26-Tones:RU Index 0          | 0.997 | 0.00 |
|                                                                                | 802.11be EHT320 26-Tones:RU Index 148        | 0.997 | 0.00 |
|                                                                                | 802.11be EHT160 996*2-Tones:RU Index full    | 0.997 | 0.00 |
| MRU Mode                                                                       | 02.11be EHT40 52+26-Tones LOW                | 0.997 | 0.00 |
|                                                                                | 02.11be EHT40 52+26-Tones HIGH               | 0.997 | 0.00 |
|                                                                                | 802.11be EHT40 106+26-Tones LOW              | 0.997 | 0.00 |
|                                                                                | 802.11be EHT40 106+26-Tones HIGH             | 0.997 | 0.00 |
|                                                                                | 802.11be EHT80 484+242-Tones LOW             | 0.997 | 0.00 |
|                                                                                | 802.11be EHT80 484+242-Tones HIGH            | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(80-20) 242+484 Tone INDEX 3     | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(80-20) 242+484 Tone INDEX 2     | 0.997 | 0.00 |
|                                                                                | 802.11be EHT160 996+484-Tones LOW            | 0.997 | 0.00 |
|                                                                                | 802.11be EHT160 996+484-Tones HIGH           | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(160-20)242+484+996 Tone INDEX 1 | 0.960 | 0.18 |
|                                                                                | 802.11be EHT(160-20)242+484+996 Tone INDEX 8 | 0.962 | 0.17 |
|                                                                                | 802.11be EHT(160-40)484+996 Tone INDEX 1     | 0.965 | 0.16 |
|                                                                                | 802.11be EHT(160-40)484+996 Tone INDEX 4     | 0.965 | 0.15 |
|                                                                                | 802.11be EHT320 996+996+996+484-Tones LOW    | 0.997 | 0.00 |
|                                                                                | 802.11be EHT320 484+996+996+996-Tones HIGH   | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(320-40)484+996x3 Tone INDEX 1   | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(320-40)484+996x3 Tone INDEX 8   | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(320-80) 996x3 Tone INDEX 1      | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(320-80) 996x3 Tone INDEX 4      | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(320-120)996x2+484 Tone INDEX5   | 0.997 | 0.00 |
|                                                                                | 802.11be EHT(320-120)996x2+484 Tone INDEX 8  | 0.997 | 0.00 |
| Note: when Duty cycle $\geq 0.98$ , Duty cycle correction Factor not required. |                                              |       |      |

| Power Index |                   |                             |              |              |      |
|-------------|-------------------|-----------------------------|--------------|--------------|------|
| Band        | Network Standards | Channel/<br>Frequency (MHz) | SISO<br>ANT1 | SISO<br>ANT2 | MIMO |
| U-NII-5     | 802.11ax HE20     | 1/5955                      | 6            | 6            | 1    |
|             |                   | 45/6175                     | 6            | 6            | 1    |
|             |                   | 93/6415                     | 6            | 6            | 1    |
|             | 802.11ax HE40     | 03/5965                     | 9            | 9            | 3    |
|             |                   | 43/6165                     | 9            | 9            | 3    |
|             |                   | 91/6405                     | 9            | 9            | 3    |
|             | 802.11ax HE80     | 07/5985                     | 12           | 12           | 6    |
|             |                   | 39/6145                     | 12           | 12           | 6    |
|             |                   | 87/6385                     | 12           | 12           | 6    |
|             | 802.11ax HE160    | 15/6025                     | 14           | 14           | 8    |
|             |                   | 47/6185                     | 14           | 14           | 8    |
|             |                   | 79/6345                     | 14           | 14           | 8    |
|             | 802.11be EHT20    | 1/5955                      | 6            | 6            | 1    |
|             |                   | 45/6175                     | 6            | 6            | 1    |
|             |                   | 93/6415                     | 6            | 6            | 1    |
|             | 802.11be EHT40    | 03/5965                     | 9            | 9            | 3    |
|             |                   | 43/6165                     | 9            | 9            | 3    |
|             |                   | 91/6405                     | 9            | 9            | 3    |
|             | 802.11be EHT80    | 07/5985                     | 12           | 12           | 6    |
|             |                   | 39/6145                     | 12           | 12           | 6    |
|             |                   | 87/6385                     | 12           | 12           | 6    |
|             | 802.11be EHT160   | 15/6025                     | 14           | 14           | 8    |
|             |                   | 47/6185                     | 14           | 14           | 8    |
|             |                   | 79/6345                     | 14           | 14           | 8    |
|             | 802.11be EHT320   | 31/6105                     | 14           | 14           | 11   |
|             |                   | 63/6265                     | 14           | 14           | 11   |
| U-NII-6     | 802.11ax HE20     | 97/6435                     | 6            | 6            | 1    |
|             |                   | 105/6475                    | 6            | 6            | 1    |
|             |                   | 113/6515                    | 6            | 6            | 1    |
|             | 802.11ax HE40     | 99/6445                     | 9            | 9            | 3    |
|             |                   | 107/6485                    | 9            | 9            | 3    |
|             |                   | 115/6525                    | 9            | 9            | 3    |
|             | 802.11ax HE80     | 103/6465                    | 12           | 12           | 6    |
|             |                   | 119/6545                    | 12           | 12           | 6    |
|             | 802.11ax HE160    | 111/6505                    | 14           | 14           | 8    |
|             | 802.11be EHT20    | 97/6435                     | 6            | 6            | 1    |
|             |                   | 105/6475                    | 6            | 6            | 1    |
|             |                   | 113/6515                    | 6            | 6            | 1    |
|             | 802.11be EHT40    | 99/6445                     | 9            | 9            | 3    |

|         |                 |          |    |    |    |
|---------|-----------------|----------|----|----|----|
|         |                 | 107/6485 | 9  | 9  | 3  |
|         |                 | 115/6525 | 9  | 9  | 3  |
|         | 802.11be EHT80  | 103/6465 | 12 | 12 | 6  |
|         |                 | 119/6545 | 12 | 12 | 6  |
|         | 802.11be EHT160 | 111/6505 | 14 | 14 | 8  |
|         | 802.11be EHT320 | 127/6585 | 14 | 14 | 11 |
| U-NII-7 | 802.11ax HE20   | 117/6535 | 6  | 6  | 1  |
|         |                 | 149/6695 | 6  | 6  | 1  |
|         |                 | 181/6855 | 6  | 6  | 1  |
|         |                 | 185/6875 | 6  | 6  | 1  |
|         | 802.11ax HE40   | 115/6525 | 9  | 9  | 3  |
|         |                 | 123/6565 | 9  | 9  | 3  |
|         |                 | 147/6685 | 9  | 9  | 3  |
|         |                 | 179/6845 | 9  | 9  | 3  |
|         |                 | 187/6885 | 9  | 9  | 3  |
|         | 802.11ax HE80   | 119/6545 | 12 | 12 | 6  |
|         |                 | 135/6625 | 12 | 12 | 6  |
|         |                 | 151/6705 | 12 | 12 | 6  |
|         |                 | 167/6785 | 12 | 12 | 6  |
|         |                 | 183/6865 | 12 | 12 | 6  |
|         | 802.11ax HE160  | 111/6505 | 14 | 14 | 8  |
|         |                 | 143/6665 | 14 | 14 | 8  |
|         |                 | 175/6825 | 14 | 14 | 8  |
|         | 802.11be EHT20  | 117/6535 | 6  | 6  | 1  |
|         |                 | 149/6695 | 6  | 6  | 1  |
|         |                 | 181/6855 | 6  | 6  | 1  |
|         |                 | 185/6875 | 6  | 6  | 1  |
|         | 802.11be EHT40  | 115/6525 | 9  | 9  | 3  |
|         |                 | 123/6565 | 9  | 9  | 3  |
|         |                 | 147/6685 | 9  | 9  | 3  |
|         |                 | 179/6845 | 9  | 9  | 3  |
|         |                 | 187/6885 | 9  | 9  | 3  |
|         | 802.11be EHT80  | 119/6545 | 12 | 12 | 6  |
|         |                 | 135/6625 | 12 | 12 | 6  |
|         |                 | 151/6705 | 12 | 12 | 6  |
|         |                 | 167/6785 | 12 | 12 | 6  |
|         |                 | 183/6865 | 12 | 12 | 6  |
|         | 802.11be EHT160 | 111/6505 | 14 | 14 | 8  |
|         |                 | 143/6665 | 14 | 14 | 8  |
|         |                 | 175/6825 | 14 | 14 | 8  |
|         | 802.11be EHT320 | 127/6585 | 14 | 14 | 11 |
|         |                 | 159/6745 | 14 | 14 | 11 |
|         |                 | 191/6905 | 14 | 14 | 11 |

|                |                 |          |    |    |    |
|----------------|-----------------|----------|----|----|----|
| <b>U-NII-8</b> | 802.11ax HE20   | 185/6875 | 6  | 6  | 1  |
|                |                 | 189/6895 | 6  | 6  | 1  |
|                |                 | 209/6995 | 6  | 6  | 1  |
|                |                 | 233/7115 | 6  | 6  | 1  |
|                | 802.11ax HE40   | 187/6885 | 9  | 9  | 3  |
|                |                 | 203/6965 | 9  | 9  | 3  |
|                |                 | 227/7085 | 9  | 9  | 3  |
|                | 802.11ax HE80   | 183/6865 | 12 | 12 | 6  |
|                |                 | 199/6945 | 12 | 12 | 6  |
|                |                 | 215/7025 | 12 | 12 | 6  |
|                | 802.11ax HE160  | 175/6825 | 14 | 14 | 8  |
|                |                 | 207/6985 | 14 | 14 | 8  |
|                | 802.11be EHT20  | 185/6875 | 6  | 6  | 1  |
|                |                 | 189/6895 | 6  | 6  | 1  |
|                |                 | 209/6995 | 6  | 6  | 1  |
|                |                 | 233/7115 | 6  | 6  | 1  |
|                | 802.11be EHT40  | 187/6885 | 9  | 9  | 3  |
|                |                 | 203/6965 | 9  | 9  | 3  |
|                |                 | 227/7085 | 9  | 9  | 3  |
|                | 802.11be EHT80  | 183/6865 | 12 | 12 | 6  |
|                |                 | 199/6945 | 12 | 12 | 6  |
|                |                 | 215/7025 | 12 | 12 | 6  |
|                | 802.11be EHT160 | 175/6825 | 14 | 14 | 8  |
|                |                 | 207/6985 | 14 | 14 | 8  |
|                | 802.11be EHT320 | 159/6745 | 14 | 14 | 11 |
|                |                 | 191/6905 | 14 | 14 | 11 |

**TB Mode**

| Power Index    |                            |                                |          |      |
|----------------|----------------------------|--------------------------------|----------|------|
| Band           | Test Mode                  | Channel/<br>Frequency<br>(MHz) | RU Index | MIMO |
| <b>U-NII-5</b> | 802.11ax HE20<br>26-Tones  | 1/5955                         | 0        | -8   |
|                |                            | 45/6175                        | 4        | -7   |
|                |                            | 93/6415                        | 8        | -8.5 |
|                | 802.11ax HE20<br>52-Tones  | 1/5955                         | 37       | -5   |
|                |                            | 45/6175                        | 39       | -6   |
|                |                            | 93/6415                        | 40       | -6   |
|                | 802.11ax HE20<br>106-Tones | 1/5955                         | 53       | -2   |
|                |                            | 45/6175                        | 53       | -2   |
|                |                            | 93/6415                        | 54       | -3   |
|                | 802.11ax HE20<br>242-Tones | 1/5955                         | 61       | 1    |
|                |                            | 45/6175                        | 61       | 1    |

|         |                                |          |      |    |
|---------|--------------------------------|----------|------|----|
|         |                                | 93/6415  | 61   | 1  |
|         | 802.11ax HE40<br>26-Tones      | 03/5965  | 0    | -8 |
|         |                                | 91/6405  | 17   | -9 |
|         | 802.11ax HE40<br>484-Tones     | 03/5965  | 65   | 3  |
|         |                                | 91/6405  | 65   | 3  |
|         | 802.11ax HE80<br>26-Tones      | 07/5985  | 0    | -8 |
|         |                                | 87/6385  | 36   | -9 |
|         | 802.11ax HE80<br>996-Tones     | 07/5985  | 67   | 6  |
|         |                                | 87/6385  | 67   | 6  |
|         | 802.11ax HE160<br>26-Tones     | 15/6025  | 0    | -8 |
|         |                                | 79/6345  | 72   | -8 |
|         | 802.11ax HE160<br>996*2-Tones  | 15/6025  | S67  | 9  |
|         |                                | 79/6345  | S67  | 9  |
|         | 802.11be EHT20<br>26-Tones     | 1/5955   | 0    | -8 |
|         |                                | 45/6175  | 4    | -7 |
|         |                                | 93/6415  | 8    | -9 |
|         | 802.11be EHT20<br>52-Tones     | 1/5955   | 37   | -6 |
|         |                                | 45/6175  | 39   | -6 |
|         |                                | 93/6415  | 40   | -6 |
|         | 802.11be EHT20<br>106-Tones    | 1/5955   | 53   | -3 |
|         |                                | 45/6175  | 53   | -3 |
|         |                                | 93/6415  | 54   | -3 |
|         | 802.11be EHT20<br>242-Tones    | 1/5955   | 61   | 1  |
|         |                                | 45/6175  | 61   | 1  |
|         |                                | 93/6415  | 61   | 0  |
|         | 802.11be EHT40<br>26-Tones     | 03/5965  | 0    | -8 |
|         |                                | 91/6405  | 17   | -9 |
|         | 802.11be EHT40<br>484-Tones    | 03/5965  | 65   | 3  |
|         |                                | 91/6405  | 65   | 3  |
|         | 802.11be EHT80<br>26-Tones     | 07/5985  | 0    | -8 |
|         |                                | 87/6385  | 36   | -9 |
|         | 802.11be EHT80<br>996-Tones    | 07/5985  | 67   | 7  |
|         |                                | 87/6385  | 67   | 6  |
|         | 802.11be EHT160<br>26-Tones    | 15/6025  | 0    | -7 |
|         |                                | 79/6345  | 72   | -8 |
|         | 802.11be EHT160<br>996*2-Tones | 15/6025  | S67  | 10 |
|         |                                | 79/6345  | S67  | 10 |
|         | 802.11be EHT320<br>26-Tones    | 31/6105  | 0    | -9 |
|         |                                | 63/6265  | 148  | -9 |
|         | 802.11be EHT320<br>996*4-Tones | 31/6105  | full | 12 |
|         |                                | 63/6265  | full | 12 |
| U-NII-6 | 802.11ax HE20<br>26-Tones      | 97/6435  | 0    | -9 |
|         |                                | 105/6475 | 4    | -8 |

|                               |  |          |     |     |
|-------------------------------|--|----------|-----|-----|
|                               |  | 113/6515 | 8   | -9  |
| 802.11ax HE20<br>52-Tones     |  | 97/6435  | 37  | -7  |
|                               |  | 105/6475 | 39  | -6  |
|                               |  | 113/6515 | 40  | -6  |
| 802.11ax HE20<br>106-Tones    |  | 97/6435  | 53  | -4  |
|                               |  | 105/6475 | 53  | -4  |
|                               |  | 113/6515 | 54  | -4  |
| 802.11ax HE20<br>242-Tones    |  | 97/6435  | 61  | 0   |
|                               |  | 105/6475 | 61  | 0   |
|                               |  | 113/6515 | 61  | 0   |
| 802.11ax HE40<br>26-Tones     |  | 99/6445  | 0   | -9  |
|                               |  | 115/6525 | 0   | -9  |
|                               |  | 107/6485 | 17  | -9  |
| 802.11ax HE40<br>484-Tones    |  | 99/6445  | 65  | 2   |
|                               |  | 115/6525 | 65  | 3   |
| 802.11ax HE80<br>26-Tones     |  | 103/6465 | 0   | -9  |
|                               |  | 119/6545 | 0   | -9  |
| 802.11ax HE80<br>996-Tones    |  | 103/6465 | 67  | 6   |
|                               |  | 119/6545 | 67  | 6   |
| 802.11ax HE160<br>26-Tones    |  | 111/6505 | 0   | -9  |
| 802.11ax HE160<br>996x2-Tones |  | 111/6505 | S67 | 9   |
| 802.11be EHT20<br>26-Tones    |  | 97/6435  | 0   | -9  |
|                               |  | 105/6475 | 4   | -8  |
|                               |  | 113/6515 | 8   | -9  |
| 802.11be EHT20<br>52-Tones    |  | 97/6435  | 37  | -7  |
|                               |  | 105/6475 | 39  | -6  |
|                               |  | 113/6515 | 40  | -7  |
| 802.11be EHT20<br>106-Tones   |  | 97/6435  | 53  | -4  |
|                               |  | 105/6475 | 53  | -4  |
|                               |  | 113/6515 | 54  | -4  |
| 802.11be EHT20<br>242-Tones   |  | 97/6435  | 61  | 0   |
|                               |  | 105/6475 | 61  | 0   |
|                               |  | 113/6515 | 61  | 0   |
| 802.11be EHT40<br>26-Tones    |  | 99/6445  | 0   | -10 |
|                               |  | 115/6525 | 0   | -9  |
|                               |  | 107/6485 | 17  | -9  |
| 802.11be EHT40<br>484-Tones   |  | 99/6445  | 65  | 2   |
|                               |  | 115/6525 | 65  | 2   |
| 802.11be EHT80<br>26-Tones    |  | 103/6465 | 0   | -9  |
|                               |  | 119/6545 | 0   | -9  |
| 802.11be EHT80                |  | 103/6465 | 67  | 6   |

|         |                                |          |      |    |
|---------|--------------------------------|----------|------|----|
|         | 996-Tones                      | 119/6545 | 67   | 6  |
|         | 802.11be EHT160<br>26-Tones    | 111/6505 | 0    | -9 |
|         | 802.11be EHT160<br>996*2-Tones | 111/6505 | S67  | 9  |
|         | 802.11be EHT320<br>26-Tones    | 127/6585 | 0    | -9 |
|         | 802.11be EHT320<br>996*4-Tones | 127/6585 | FULL | 10 |
| U-NII-7 | 802.11ax HE20<br>26-Tones      | 117/6535 | 0    | -9 |
|         |                                | 185/6875 | 0    | -9 |
|         |                                | 149/6695 | 4    | -8 |
|         |                                | 181/6855 | 8    | -9 |
|         | 802.11ax HE20<br>52-Tones      | 117/6535 | 37   | -7 |
|         |                                | 185/6875 | 37   | -6 |
|         |                                | 149/6695 | 39   | -6 |
|         |                                | 181/6855 | 40   | -6 |
|         | 802.11ax HE20<br>106-Tones     | 117/6535 | 53   | -3 |
|         |                                | 149/6695 | 53   | -3 |
|         |                                | 185/6875 | 53   | -3 |
|         |                                | 181/6855 | 54   | -3 |
|         | 802.11ax HE20<br>242-Tones     | 117/6535 | 61   | 0  |
|         |                                | 149/6695 | 61   | 0  |
|         |                                | 181/6855 | 61   | 1  |
|         | 802.11ax HE40<br>26-Tones      | 187/6885 | 0    | -9 |
|         |                                | 115/6525 | 17   | -9 |
|         |                                | 179/6845 | 17   | -9 |
|         | 802.11ax HE40<br>484-Tones     | 115/6525 | 65   | 3  |
|         |                                | 179/6845 | 65   | 3  |
|         |                                | 187/6885 | 65   | 3  |
|         | 802.11ax HE80<br>26-Tones      | 183/6865 | 0    | -9 |
|         |                                | 119/6545 | 36   | -9 |
|         | 802.11ax HE80<br>996-Tones     | 119/6545 | 67   | 6  |
|         |                                | 183/6865 | 67   | 7  |
|         | 802.11ax HE160<br>26-Tones     | 143/6665 | 0    | -9 |
|         |                                | 175/6825 | 72   | -8 |
|         | 802.11ax HE160<br>996*2-Tones  | 143/6665 | S67  | 9  |
|         |                                | 175/6825 | S67  | 9  |
|         | 802.11be EHT20<br>26-Tones     | 117/6535 | 0    | -9 |
|         |                                | 185/6875 | 0    | -9 |
|         |                                | 149/6695 | 4    | -8 |
|         |                                | 181/6855 | 8    | -9 |
|         | 802.11be EHT20                 | 117/6535 | 37   | -6 |

|         |                                |          |      |    |
|---------|--------------------------------|----------|------|----|
|         | 52-Tones                       | 185/6875 | 37   | -6 |
|         |                                | 149/6695 | 39   | -6 |
|         |                                | 181/6855 | 40   | -6 |
|         | 802.11be EHT20<br>106-Tones    | 117/6535 | 53   | -3 |
|         |                                | 149/6695 | 53   | -3 |
|         |                                | 185/6875 | 53   | -3 |
|         |                                | 181/6855 | 54   | -3 |
|         | 802.11be EHT20<br>242-Tones    | 117/6535 | 61   | 0  |
|         |                                | 149/6695 | 61   | 0  |
|         |                                | 181/6855 | 61   | 1  |
|         | 802.11be EHT40<br>26-Tones     | 187/6885 | 0    | -9 |
|         |                                | 115/6525 | 17   | -9 |
|         |                                | 179/6845 | 17   | -9 |
|         | 802.11be EHT40<br>484-Tones    | 115/6525 | 65   | 3  |
|         |                                | 179/6845 | 65   | 3  |
|         |                                | 187/6885 | 65   | 3  |
|         | 802.11be EHT80<br>26-Tones     | 183/6865 | 0    | -9 |
|         |                                | 119/6545 | 36   | -9 |
|         | 802.11be EHT80<br>996-Tones    | 119/6545 | 67   | 6  |
|         |                                | 183/6865 | 67   | 7  |
|         | 802.11be EHT160<br>26-Tones    | 143/6665 | 0    | -9 |
|         |                                | 175/6825 | 72   | -8 |
|         | 802.11be EHT160<br>996*2-Tones | 143/6665 | S67  | 8  |
|         |                                | 175/6825 | S67  | 9  |
|         | 802.11be EHT320<br>26-Tones    | 191/6905 | 0    | -8 |
|         |                                | 127/6585 | 148  | -8 |
|         | 802.11be EHT320<br>996*4-Tones | 127/6585 | FULL | 12 |
|         |                                | 191/6905 | FULL | 12 |
| U-NII-8 | 802.11ax HE20<br>26-Tones      | 185/6875 | 0    | -9 |
|         |                                | 189/6895 | 0    | -8 |
|         |                                | 209/6995 | 4    | -8 |
|         |                                | 233/7115 | 8    | -9 |
|         | 802.11ax HE20<br>52-Tones      | 189/6895 | 37   | -6 |
|         |                                | 185/6875 | 40   | -6 |
|         |                                | 233/7115 | 40   | -7 |
|         | 802.11ax HE20<br>106-Tones     | 189/6895 | 53   | -3 |
|         |                                | 185/6875 | 54   | -3 |
|         |                                | 233/7115 | 54   | -4 |
|         | 802.11ax HE20<br>242-Tones     | 185/6875 | 61   | 1  |
|         |                                | 189/6895 | 61   | 1  |
|         |                                | 233/7115 | 61   | 0  |
|         | 802.11ax HE40<br>26-Tones      | 187/6885 | 17   | -9 |
|         |                                | 227/7085 | 17   | -9 |

|  |                                |          |      |    |
|--|--------------------------------|----------|------|----|
|  | 802.11ax HE40<br>484-Tones     | 187/6885 | 65   | 4  |
|  |                                | 227/7085 | 65   | 3  |
|  | 802.11ax HE80<br>26-Tones      | 199/6945 | 0    | -9 |
|  |                                | 183/6865 | 36   | -8 |
|  |                                | 215/7025 | 36   | -9 |
|  | 802.11ax HE80<br>996-Tones     | 183/6865 | 67   | 7  |
|  |                                | 199/6945 | 67   | 7  |
|  |                                | 215/7025 | 67   | 6  |
|  | 802.11ax HE160<br>26-Tones     | 207/6985 | 0    | -8 |
|  |                                | 175/6825 | 72   | -9 |
|  | 802.11ax HE160<br>996*2-Tones  | 175/6825 | S67  | 9  |
|  |                                | 207/6985 | S67  | 9  |
|  | 802.11BE EHT20<br>26-Tones     | 185/6875 | 0    | -9 |
|  |                                | 189/6895 | 0    | -9 |
|  |                                | 209/6995 | 4    | -8 |
|  |                                | 233/7115 | 8    | -9 |
|  | 802.11BE EHT20<br>52-Tones     | 189/6895 | 37   | -6 |
|  |                                | 185/6875 | 40   | -6 |
|  |                                | 233/7115 | 40   | -7 |
|  | 802.11BE EHT20<br>106-Tones    | 189/6895 | 53   | -3 |
|  |                                | 185/6875 | 54   | -3 |
|  |                                | 233/7115 | 54   | -4 |
|  | 802.11BE EHT20<br>242-Tones    | 185/6875 | 61   | 1  |
|  |                                | 189/6895 | 61   | 1  |
|  |                                | 233/7115 | 61   | 0  |
|  | 802.11BE EHT40<br>26-Tones     | 187/6885 | 17   | -9 |
|  |                                | 227/7085 | 17   | -9 |
|  | 802.11BE EHT40<br>484-Tones    | 187/6885 | 65   | 4  |
|  |                                | 227/7085 | 65   | 3  |
|  | 802.11BE EHT80<br>26-Tones     | 199/6945 | 0    | -9 |
|  |                                | 183/6865 | 36   | -8 |
|  |                                | 215/7025 | 36   | -9 |
|  | 802.11BE EHT80<br>996-Tones    | 183/6865 | 67   | 7  |
|  |                                | 199/6945 | 67   | 7  |
|  |                                | 215/7025 | 67   | 6  |
|  | 802.11BE EHT160<br>26-Tones    | 207/6985 | 0    | -9 |
|  |                                | 175/6825 | 72   | -8 |
|  | 802.11BE EHT160<br>996*2-Tones | 175/6825 | S67  | 10 |
|  |                                | 207/6985 | S67  | 10 |
|  | 802.11BE EHT320<br>26-Tones    | 159/6745 | 148  | -8 |
|  |                                | 191/6905 | 148  | -8 |
|  | 802.11BE EHT320<br>996*4-Tones | 159/6745 | FULL | 11 |
|  |                                | 191/6905 | FULL | 11 |

## MRU Mode

| Power Index |                                          |                                |          |      |
|-------------|------------------------------------------|--------------------------------|----------|------|
| Band        | Test Mode                                | Channel/<br>Frequency<br>(MHz) | RU Index | MIMO |
| U-NII-5     | 802.11be EHT40 52+26-Tones               | 03/5965                        | LOW      | -4   |
|             |                                          | 91/6405                        | HIGH     | -4   |
|             | 802.11be EHT40 106+26-Tones              | 03/5965                        | LOW      | -2   |
|             |                                          | 91/6405                        | HIGH     | -3   |
|             | 802.11be EHT80<br>484+242-Tones          | 7/5985                         | LOW      | 5    |
|             |                                          | 87/6385                        | HIGH     | 5    |
|             | 802.11be EHT(80-20) 242+484<br>Tone      | 7/5985                         | 3        | 5    |
|             | 802.11be EHT(80-20) 242+484<br>Tone      | 87/6385                        | 2        | 5    |
|             | 802.11be EHT160<br>996+484-Tones         | 15/6025                        | LOW      | 7    |
|             |                                          | 79/6345                        | HIGH     | 7    |
|             | 802.11be EHT(160-20)<br>242+484+996 Tone | 15/6025                        | 1        | 8    |
|             | 802.11be EHT(160-20)<br>242+484+996 Tone | 79/6345                        | 8        | 7    |
|             | 802.11be EHT(160-40) 484+996<br>Tone     | 15/6025                        | 1        | 7    |
|             | 802.11be EHT(160-40) 484+996<br>Tone     | 79/6345                        | 4        | 7    |
|             | 802.11be EHT320<br>996+996+996+484-Tones | 31/6105                        | LOW      | 10   |
|             | 802.11be EHT320<br>484+996+996+996-Tones | 63/6265                        | HIGH     | 10   |
|             | 802.11be(320-40)<br>484+996*3Tone        | 31/6105                        | 1        | 10   |
|             |                                          | 63/6265                        | 8        | 10   |
|             | 802.11be(320-80) 996x3Tones              | 31/6105                        | 1        | 10   |
|             |                                          | 63/6265                        | 4        | 10   |
|             | 802.11be(320-120) 996x2+484<br>Tones     | 31/6105                        | 8        | 10   |
|             |                                          | 63/6265                        | 5        | 10   |
| U-NII-6     | 802.11be EHT40 52+26-Tones               | 99/6445                        | LOW      | -4   |
|             |                                          | 107/6485                       | HIGH     | -4   |
|             | 802.11be EHT40 106+26-Tones              | 99/6445                        | LOW      | -2   |
|             |                                          | 107/6485                       | HIGH     | -3   |
|             | 802.11be EHT80<br>484+242-Tones          | 103/6465                       | LOW      | 5    |
|             |                                          | 103/6465                       | HIGH     | 5    |
|             | 802.11be EHT(80-20) 242+484<br>Tone      | 103/6465                       | 3        | 5    |
|             | 802.11be EHT(80-20) 242+484              | 103/6465                       | 2        | 5    |

|                |                                          |          |      |    |
|----------------|------------------------------------------|----------|------|----|
|                | Tone                                     |          |      |    |
|                | 802.11be EHT160                          | 111/6505 | LOW  | 7  |
|                | 996+484-Tones                            | 111/6505 | HIGH | 7  |
|                | 802.11be<br>EHT(160-20)242+484+996 Tone  | 111/6505 | 1    | 8  |
|                | 802.11be<br>EHT(160-20)242+484+996 Tone  | 111/6505 | 8    | 8  |
|                | 802.11be EHT(160-40)484+996<br>Tone      | 111/6505 | 1    | 7  |
|                | 802.11be EHT(160-40)484+996<br>Tone      | 111/6505 | 4    | 7  |
| <b>U-NII-7</b> | 802.11be EHT40 52+26-Tones               | 115/6525 | LOW  | -4 |
|                |                                          | 179/6845 | HIGH | -4 |
|                | 802.11be EHT40 106+26-Tones              | 115/6525 | LOW  | -2 |
|                |                                          | 179/6845 | HIGH | -3 |
|                | 802.11be EHT80<br>484+242-Tones          | 119/6545 | LOW  | 5  |
|                |                                          | 183/6865 | HIGH | 5  |
|                | 802.11be EHT(80-20) 242+484<br>Tone      | 119/6545 | 3    | 5  |
|                | 802.11be EHT(80-20) 242+484<br>Tone      | 183/6865 | 2    | 5  |
|                | 802.11be EHT160<br>996+484-Tones         | 143/6665 | LOW  | 7  |
|                |                                          | 175/6825 | HIGH | 7  |
|                | 802.11be<br>EHT(160-20)242+484+996 Tone  | 143/6665 | 1    | 8  |
|                | 802.11be<br>EHT(160-20)242+484+996 Tone  | 175/6825 | 8    | 8  |
|                | 802.11be EHT(160-40)484+996<br>Tone      | 143/6665 | 1    | 7  |
|                | 802.11be EHT(160-40)484+996<br>Tone      | 175/6825 | 4    | 7  |
|                | 802.11be EHT320<br>996+996+996+484-Tones | 159/6745 | LOW  | 10 |
|                | 802.11be EHT320<br>484+996+996+996-Tones | 127/6585 | HIGH | 10 |
|                | 802.11be(320-40)<br>484+996*3Tone        | 159/6745 | 1    | 10 |
|                |                                          | 127/6585 | 8    | 10 |
|                | 802.11be(320-80)996x3Tones               | 159/6745 | 1    | 10 |
|                |                                          | 127/6585 | 4    | 10 |
|                | 802.11be(320-120)996x2+484<br>Tones      | 159/6745 | 8    | 10 |
|                |                                          | 127/6585 | 5    | 10 |
| <b>U-NII-8</b> | 802.11be EHT40 52+26-Tones               | 187/6885 | LOW  | -4 |
|                |                                          | 227/7085 | HIGH | -5 |
|                | 802.11be EHT40 106+26-Tones              | 187/6885 | LOW  | -2 |

|                                          |  |          |      |    |
|------------------------------------------|--|----------|------|----|
|                                          |  | 227/7085 | HIGH | -3 |
| 802.11be EHT80<br>484+242-Tones          |  | 199/6945 | LOW  | 5  |
|                                          |  | 215/7025 | HIGH | 5  |
| 802.11be EHT(80-20) 242+484<br>Tone      |  | 199/6945 | 3    | 5  |
| 802.11be EHT(80-20) 242+484<br>Tone      |  | 215/7025 | 2    | 5  |
| 802.11be EHT160<br>996+484-Tones         |  | 207/6985 | LOW  | 7  |
|                                          |  | 207/6985 | HIGH | 7  |
| 802.11be<br>EHT(160-20)242+484+996 Tone  |  | 207/6985 | 1    | 8  |
| 802.11be<br>EHT(160-20)242+484+996 Tone  |  | 207/6985 | 8    | 8  |
| 802.11be EHT(160-40)484+996<br>Tone      |  | 207/6985 | 1    | 7  |
| 802.11be EHT(160-40)484+996<br>Tone      |  | 207/6985 | 4    | 7  |
| 802.11be EHT320<br>996+996+996+484-Tones |  | 191/6905 | LOW  | 10 |
| 802.11be EHT320<br>484+996+996+996-Tones |  | 191/6905 | HIGH | 10 |
| 802.11be(320-40)<br>484+996*3Tone        |  | 191/6905 | 1    | 10 |
|                                          |  | 191/6905 | 8    | 10 |
| 802.11be(320-80)996x3Tones               |  | 191/6905 | 1    | 10 |
|                                          |  | 191/6905 | 4    | 10 |
| 802.11be(320-120)996x2+484<br>Tones      |  | 191/6905 | 8    | 10 |
|                                          |  | 191/6905 | 5    | 10 |

**SISO Antenna 1**
**U-NII-5**

| Test Mode                                                                                                                                   | Channel/<br>Frequency<br>(MHz) | Average<br>Power<br>Measured<br>(dBm) | Average<br>Power with<br>duty factor<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Conclusion |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|-----------------------------------------------|---------------|----------------|------------|
| 802.11ax HE20                                                                                                                               | 1/5955                         | 6.39                                  | 6.39                                          | 9.25          | 24             | PASS       |
|                                                                                                                                             | 45/6175                        | 7.14                                  | 7.14                                          | 10.00         | 24             | PASS       |
|                                                                                                                                             | 93/6415                        | 7.12                                  | 7.12                                          | 9.98          | 24             | PASS       |
| 802.11ax HE40                                                                                                                               | 03/5965                        | 10.02                                 | 10.02                                         | 12.88         | 24             | PASS       |
|                                                                                                                                             | 43/6165                        | 10.38                                 | 10.38                                         | 13.24         | 24             | PASS       |
|                                                                                                                                             | 91/6405                        | 10.67                                 | 10.67                                         | 13.53         | 24             | PASS       |
| 802.11ax HE80                                                                                                                               | 07/5985                        | 12.76                                 | 12.76                                         | 15.62         | 24             | PASS       |
|                                                                                                                                             | 39/6145                        | 13.10                                 | 13.10                                         | 15.96         | 24             | PASS       |
|                                                                                                                                             | 87/6385                        | 13.56                                 | 13.56                                         | 16.42         | 24             | PASS       |
| 802.11ax HE160                                                                                                                              | 15/6025                        | 15.36                                 | 15.36                                         | 18.22         | 24             | PASS       |
|                                                                                                                                             | 47/6185                        | 15.52                                 | 15.52                                         | 18.38         | 24             | PASS       |
|                                                                                                                                             | 79/6345                        | 15.52                                 | 15.52                                         | 18.38         | 24             | PASS       |
| 802.11be EHT20                                                                                                                              | 1/5955                         | 6.40                                  | 6.40                                          | 9.26          | 24             | PASS       |
|                                                                                                                                             | 45/6175                        | 7.17                                  | 7.17                                          | 10.03         | 24             | PASS       |
|                                                                                                                                             | 93/6415                        | 7.14                                  | 7.14                                          | 10.00         | 24             | PASS       |
| 802.11be EHT40                                                                                                                              | 03/5965                        | 9.86                                  | 9.86                                          | 12.72         | 24             | PASS       |
|                                                                                                                                             | 43/6165                        | 10.20                                 | 10.20                                         | 13.06         | 24             | PASS       |
|                                                                                                                                             | 91/6405                        | 10.47                                 | 10.47                                         | 13.33         | 24             | PASS       |
| 802.11be EHT80                                                                                                                              | 07/5985                        | 12.84                                 | 12.84                                         | 15.70         | 24             | PASS       |
|                                                                                                                                             | 39/6145                        | 13.14                                 | 13.14                                         | 16.00         | 24             | PASS       |
|                                                                                                                                             | 87/6385                        | 13.64                                 | 13.64                                         | 16.50         | 24             | PASS       |
| 802.11be EHT160                                                                                                                             | 15/6025                        | 14.82                                 | 14.82                                         | 17.68         | 24             | PASS       |
|                                                                                                                                             | 47/6185                        | 14.95                                 | 14.95                                         | 17.81         | 24             | PASS       |
|                                                                                                                                             | 79/6345                        | 15.39                                 | 15.39                                         | 18.25         | 24             | PASS       |
| 802.11be EHT320                                                                                                                             | 31/6105                        | 15.83                                 | 15.83                                         | 18.69         | 24             | PASS       |
|                                                                                                                                             | 63/6265                        | 16.15                                 | 16.15                                         | 19.01         | 24             | PASS       |
| Note: Average Power with duty factor = Average Power Measured +Duty cycle correction factor<br>EIRP = Average Power with duty factor + Gain |                                |                                       |                                               |               |                |            |

**U-NII-6**

| Test Mode                                                                                                                                   | Channel/<br>Frequency<br>(MHz) | Average<br>Power<br>Measured<br>(dBm) | Average<br>Power with<br>duty factor<br>(dBm) | EIRP<br>(dBm) | Limit<br>(dBm) | Conclusion |
|---------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|---------------------------------------|-----------------------------------------------|---------------|----------------|------------|
| 802.11ax HE20                                                                                                                               | 97/6435                        | 7.21                                  | 7.21                                          | 9.74          | 24             | PASS       |
|                                                                                                                                             | 105/6475                       | 6.49                                  | 6.49                                          | 9.02          | 24             | PASS       |
|                                                                                                                                             | 113/6515                       | 7.13                                  | 7.13                                          | 9.66          | 24             | PASS       |
| 802.11ax HE40                                                                                                                               | 99/6445                        | 10.43                                 | 10.43                                         | 12.96         | 24             | PASS       |
|                                                                                                                                             | 107/6485                       | 10.37                                 | 10.37                                         | 12.90         | 24             | PASS       |
|                                                                                                                                             | 115/6525                       | 6.55                                  | 6.55                                          | 9.08          | 24             | PASS       |
| 802.11ax HE80                                                                                                                               | 103/6465                       | 13.45                                 | 13.45                                         | 15.98         | 24             | PASS       |
|                                                                                                                                             | 119/6545                       | 6.15                                  | 6.15                                          | 8.68          | 24             | PASS       |
| 802.11ax HE160                                                                                                                              | 111/6505                       | 13.15                                 | 13.15                                         | 15.68         | 24             | PASS       |
| 802.11be EHT20                                                                                                                              | 97/6435                        | 7.22                                  | 7.22                                          | 9.75          | 24             | PASS       |
|                                                                                                                                             | 105/6475                       | 6.53                                  | 6.53                                          | 9.06          | 24             | PASS       |
|                                                                                                                                             | 113/6515                       | 7.15                                  | 7.15                                          | 9.68          | 24             | PASS       |
| 802.11be EHT40                                                                                                                              | 99/6445                        | 10.22                                 | 10.22                                         | 12.75         | 24             | PASS       |
|                                                                                                                                             | 107/6485                       | 10.18                                 | 10.18                                         | 12.71         | 24             | PASS       |
|                                                                                                                                             | 115/6525                       | 6.31                                  | 6.31                                          | 8.84          | 24             | PASS       |
| 802.11be EHT80                                                                                                                              | 103/6465                       | 13.54                                 | 13.54                                         | 16.07         | 24             | PASS       |
|                                                                                                                                             | 119/6545                       | 6.23                                  | 6.23                                          | 8.76          | 24             | PASS       |
| 802.11be EHT160                                                                                                                             | 111/6505                       | 12.55                                 | 12.55                                         | 15.08         | 24             | PASS       |
| 802.11be EHT320                                                                                                                             | 127/6585                       | 9.68                                  | 9.68                                          | 12.21         | 24             | PASS       |
| Note: Average Power with duty factor = Average Power Measured +Duty cycle correction factor<br>EIRP = Average Power with duty factor + Gain |                                |                                       |                                               |               |                |            |