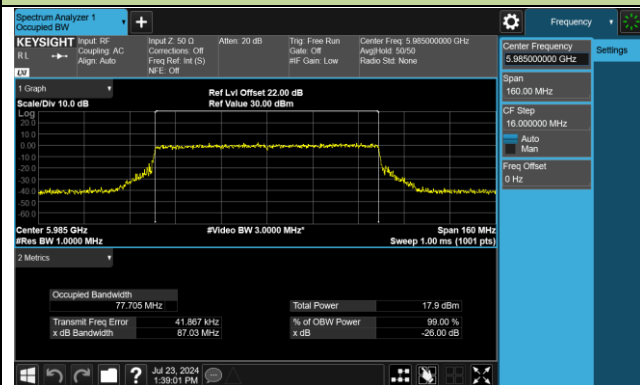
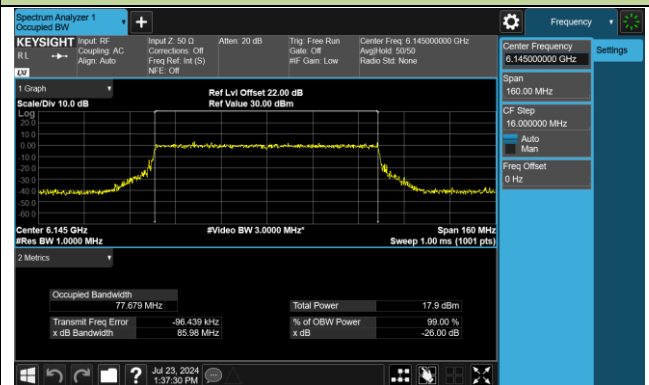


## 802.11be-EHT80 26dB Bandwidth &amp; 99% Bandwidth

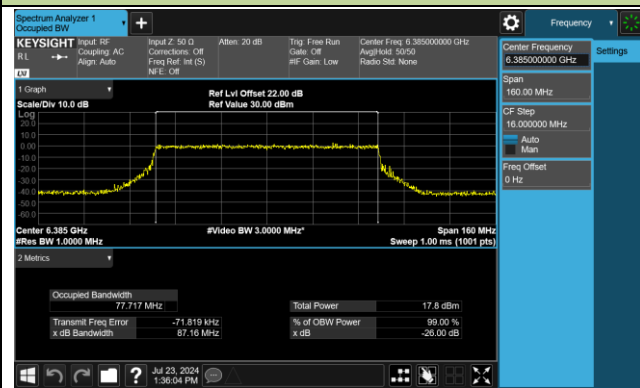
Channel 07 (5985MHz)



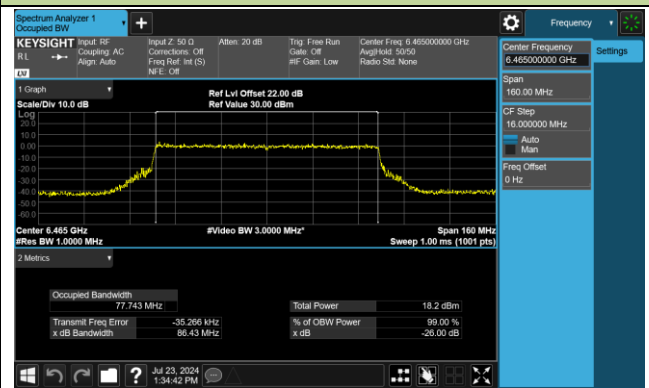
Channel 39 (6145MHz)



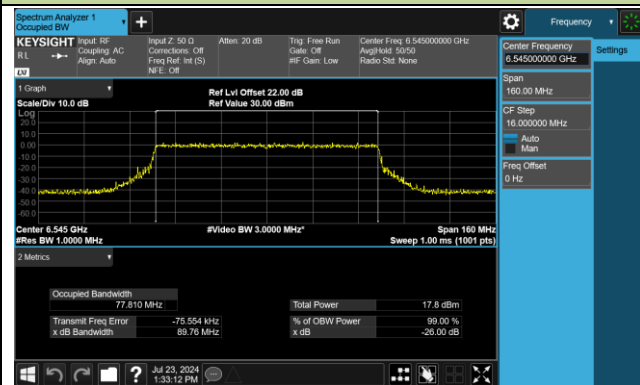
Channel 87 (6385MHz)



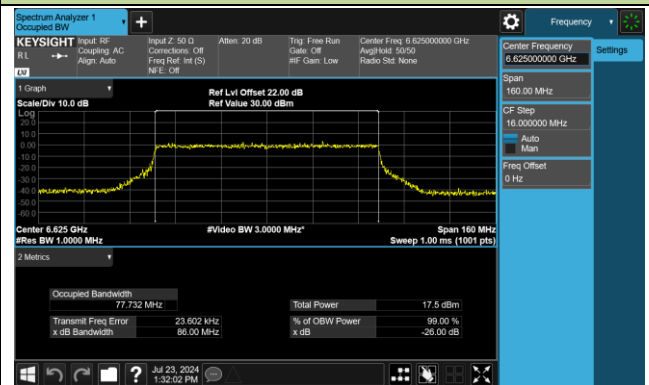
Channel 103 (6465MHz)



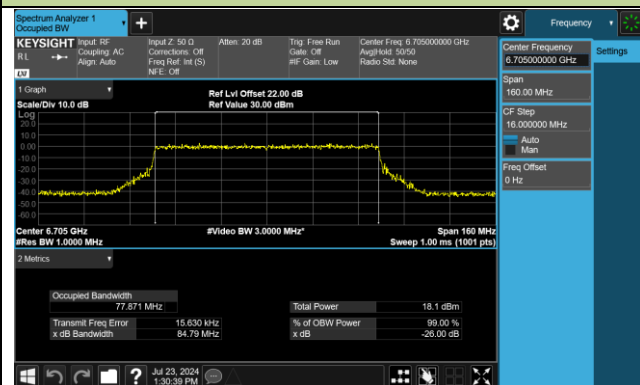
Channel 119 (6545MHz)



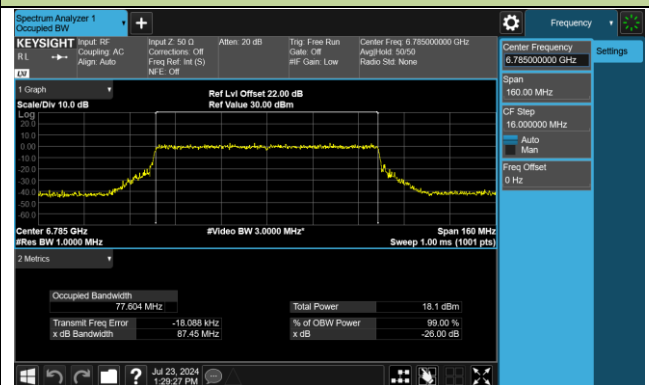
Channel 135 (6625MHz)



Channel 151 (6705MHz)

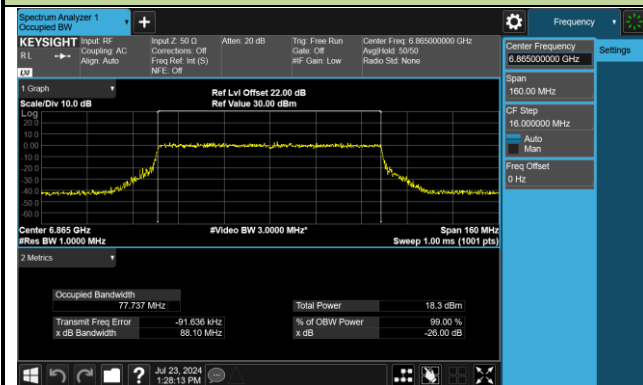


Channel 167 (6785MHz)

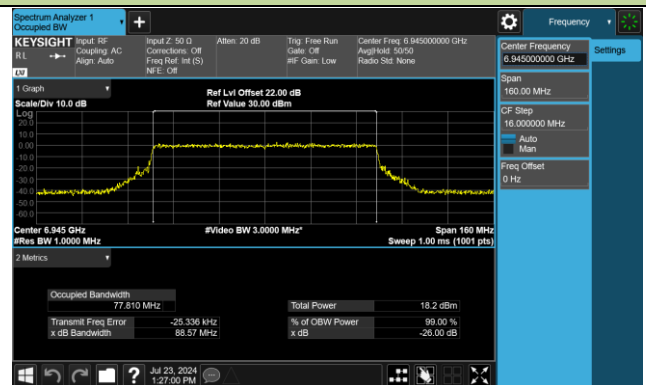


## 802.11be-EHT80 26dB Bandwidth &amp; 99% Bandwidth (Nss=1)

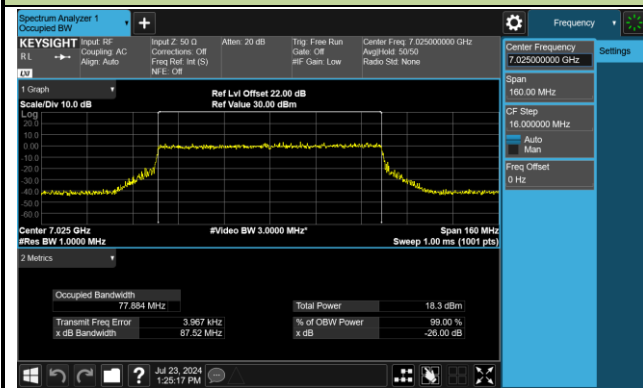
## Channel 183 (6865MHz)



## Channel 199 (6945MHz)

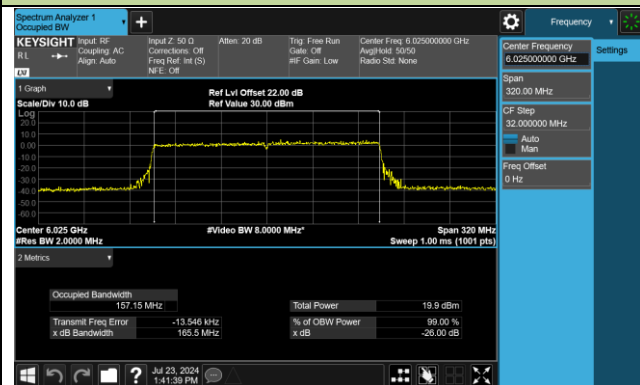


## Channel 215 (7025MHz)

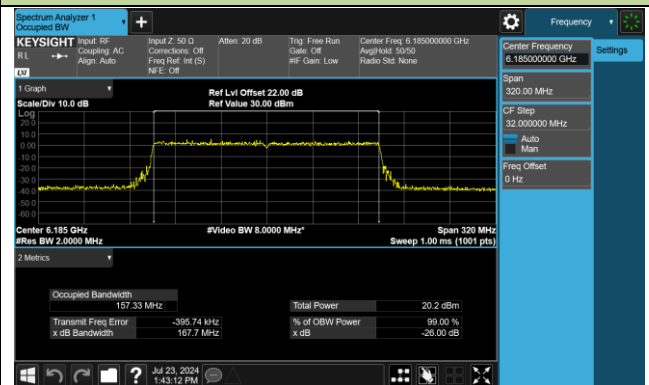


## 802.11be-EHT160 26dB Bandwidth &amp; 99% Bandwidth

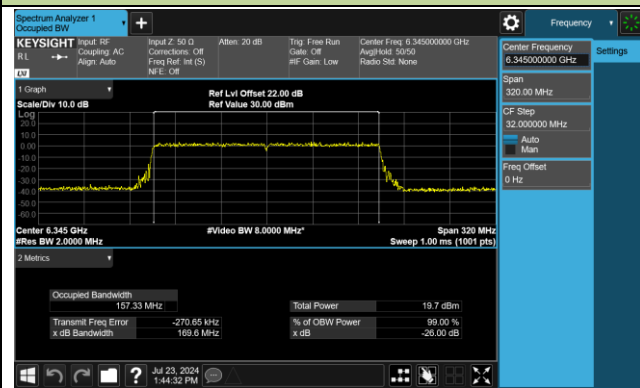
## Channel 15 (6025MHz)



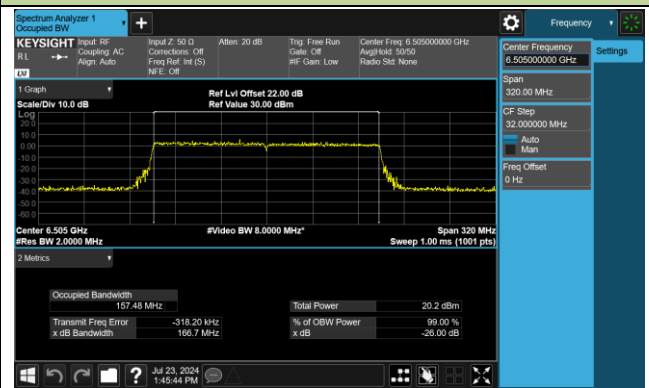
## Channel 47 (6185MHz)



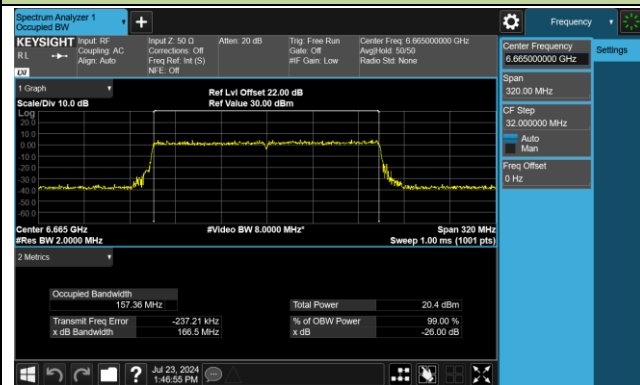
## Channel 79 (6345MHz)



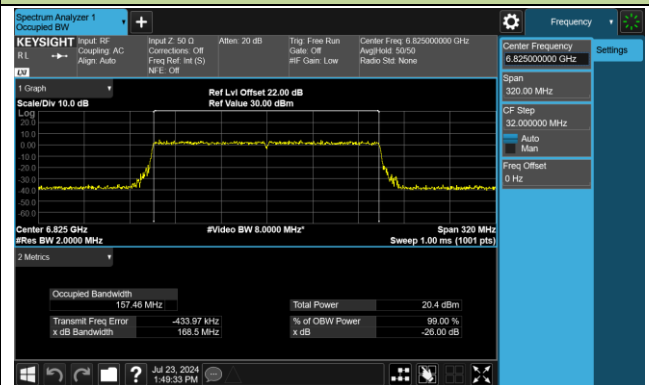
## Channel 111 (6505MHz)



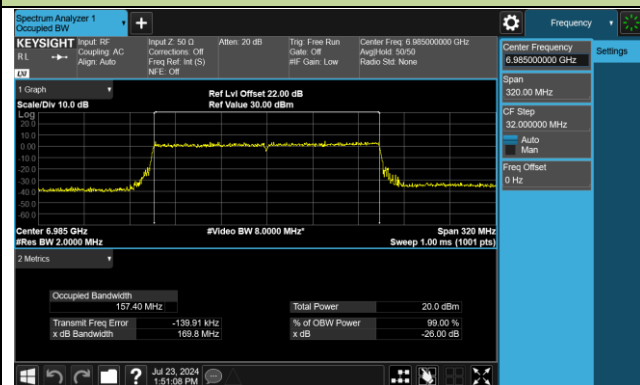
## Channel 143 (6665MHz)



## Channel 175 (6825MHz)

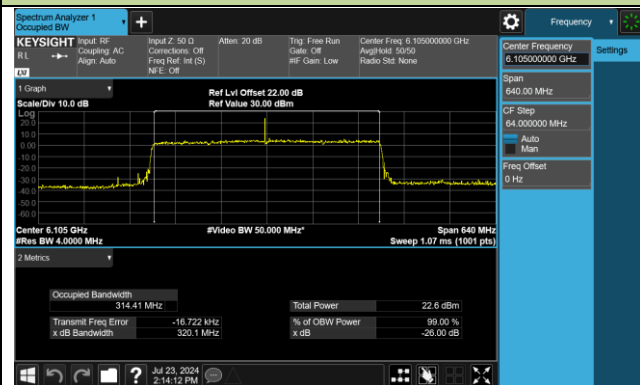


## Channel 207 (6985MHz)

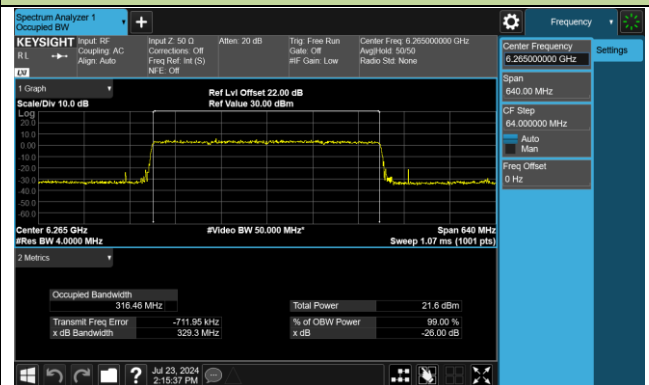


## 802.11be-EHT320 26dB Bandwidth &amp; 99% Bandwidth

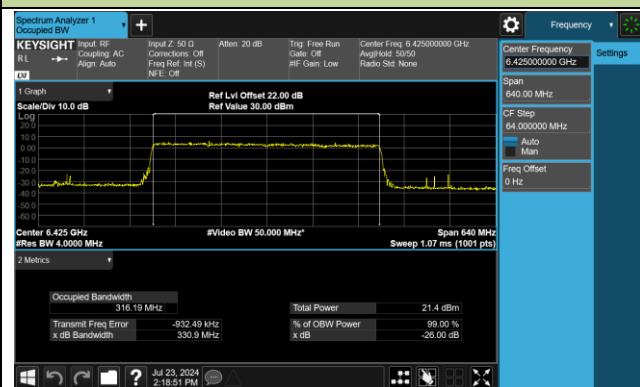
## Channel 31 (6105MHz)



## Channel 63 (6265MHz)



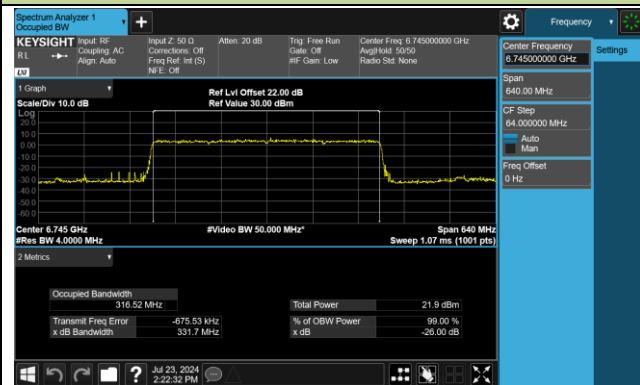
## Channel 95 (6425MHz)



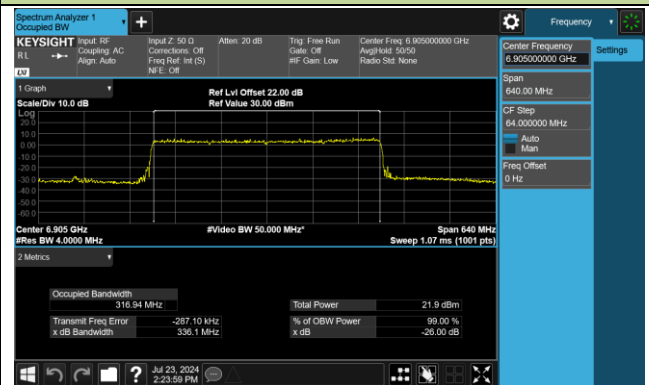
## Channel 127 (6585MHz)



## Channel 159 (6745MHz)



## Channel 191 (6905MHz)



## 6.3. Output Power

### 6.3.1. Test Limit

For an indoor access point operating in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

For a subordinate device operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum e.i.r.p. over the frequency band of operation must not exceed 30 dBm.

### 6.3.2. Test Procedure Used

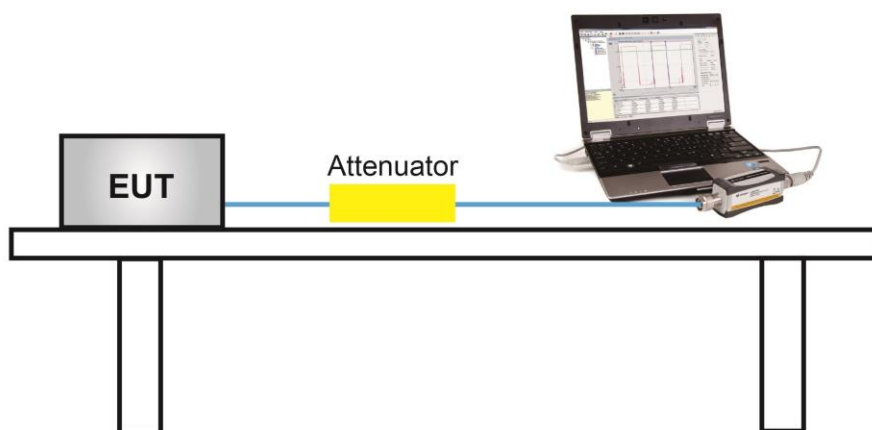
KDB 789033D02v02r01- Section E)3)b) Method PM-G

### 6.3.3. Test Setting

#### Average Power Measurement

Average power measurements were performed only when the EUT was transmitting at its maximum power control level using a broadband power meter with a pulse sensor. The power meter implemented triggering and gating capabilities which were set up such that power measurements were recorded only during the ON time of the transmitter.

### 6.3.4. Test Setup



### 6.3.5. Test Result

|           |           |               |       |
|-----------|-----------|---------------|-------|
| Test Site | SR6       | Test Engineer | Owen  |
| Test Date | 2024/7/22 |               | Nss=1 |

| Test Mode | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-----------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|           |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| CDD Mode  |                   |                |                |                        |       |                            |               |                     |
| 11ax-HE20 | MCS0              | 1              | 5955           | 8.08                   | 8.21  | 11.16                      | 14.16         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 45             | 6175           | 8.70                   | 8.49  | 11.61                      | 14.61         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 93             | 6415           | 8.47                   | 8.31  | 11.40                      | 14.40         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 97             | 6435           | 8.74                   | 8.66  | 11.71                      | 14.54         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 105            | 6475           | 8.83                   | 8.73  | 11.79                      | 14.62         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 113            | 6515           | 8.93                   | 8.61  | 11.78                      | 14.61         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 117            | 6535           | 8.65                   | 8.43  | 11.55                      | 14.55         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 149            | 6695           | 8.51                   | 8.58  | 11.56                      | 14.56         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 181            | 6855           | 8.80                   | 8.38  | 11.61                      | 14.61         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 185            | 6875           | 8.33                   | 8.02  | 11.19                      | 14.19         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 189            | 6895           | 9.24                   | 8.79  | 12.03                      | 14.90         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 213            | 7015           | 9.05                   | 8.59  | 11.84                      | 14.71         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 229            | 7095           | 9.21                   | 9.07  | 12.15                      | 15.02         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 3              | 5965           | 11.45                  | 11.39 | 14.43                      | 17.43         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 43             | 6165           | 12.01                  | 11.36 | 14.71                      | 17.71         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 91             | 6405           | 11.66                  | 11.53 | 14.61                      | 17.61         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 99             | 6445           | 11.41                  | 11.30 | 14.37                      | 17.20         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 107            | 6485           | 11.40                  | 11.33 | 14.38                      | 17.21         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 115            | 6525           | 12.21                  | 11.81 | 15.02                      | 17.85         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 123            | 6565           | 12.08                  | 11.84 | 14.97                      | 17.97         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 147            | 6685           | 12.09                  | 12.23 | 15.17                      | 18.17         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 179            | 6845           | 11.92                  | 11.72 | 14.83                      | 17.83         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 187            | 6885           | 11.78                  | 11.61 | 14.71                      | 17.58         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 195            | 6925           | 12.04                  | 11.85 | 14.96                      | 17.83         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 211            | 7005           | 12.46                  | 11.82 | 15.16                      | 18.03         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 227            | 7085           | 12.40                  | 12.20 | 15.31                      | 18.18         | ≤ 30.00             |

| Test Mode  | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|            |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11ax-HE80  | MCS0              | 7              | 5985           | 14.20                  | 14.30 | 17.26                      | 20.26         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 39             | 6145           | 14.62                  | 14.33 | 17.49                      | 20.49         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 87             | 6385           | 14.53                  | 14.46 | 17.51                      | 20.51         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 103            | 6465           | 14.62                  | 14.54 | 17.59                      | 20.42         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 119            | 6545           | 14.96                  | 14.87 | 17.93                      | 20.93         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 135            | 6625           | 14.75                  | 14.89 | 17.83                      | 20.83         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 151            | 6705           | 15.27                  | 15.43 | 18.36                      | 21.36         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 167            | 6865           | 14.99                  | 14.69 | 17.85                      | 20.85         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 183            | 6865           | 14.94                  | 14.76 | 17.86                      | 20.86         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 199            | 6945           | 14.92                  | 14.60 | 17.77                      | 20.64         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 215            | 7025           | 15.36                  | 15.03 | 18.21                      | 21.08         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 15             | 6025           | 16.82                  | 16.79 | 19.82                      | 22.82         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 47             | 6185           | 17.50                  | 17.46 | 20.49                      | 23.49         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 79             | 6345           | 17.01                  | 17.36 | 20.20                      | 23.20         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 111            | 6505           | 17.34                  | 17.56 | 20.46                      | 23.29         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 143            | 6665           | 17.83                  | 17.99 | 20.92                      | 23.92         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 175            | 6825           | 17.72                  | 17.45 | 20.60                      | 23.60         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 207            | 6985           | 17.46                  | 17.24 | 20.36                      | 23.23         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 1              | 5955           | 8.10                   | 8.16  | 11.14                      | 14.14         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 45             | 6175           | 8.70                   | 8.42  | 11.57                      | 14.57         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 93             | 6415           | 8.36                   | 8.28  | 11.33                      | 14.33         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 97             | 6435           | 8.61                   | 8.60  | 11.62                      | 14.45         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 105            | 6475           | 8.67                   | 8.69  | 11.69                      | 14.52         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 113            | 6515           | 8.82                   | 8.57  | 11.71                      | 14.54         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 117            | 6535           | 8.59                   | 8.36  | 11.49                      | 14.49         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 149            | 6695           | 8.76                   | 8.99  | 11.89                      | 14.89         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 181            | 6855           | 8.61                   | 8.30  | 11.47                      | 14.47         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 185            | 6875           | 8.75                   | 8.52  | 11.65                      | 14.65         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 189            | 6895           | 8.99                   | 8.67  | 11.84                      | 14.71         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 213            | 7015           | 8.88                   | 8.53  | 11.72                      | 14.59         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 229            | 7095           | 9.11                   | 9.02  | 12.08                      | 14.95         | ≤ 30.00             |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|             |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11be-EHT40  | MCS0              | 3              | 5965           | 11.13                  | 11.20 | 14.18                      | 17.18         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 43             | 6165           | 11.69                  | 11.19 | 14.46                      | 17.46         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 91             | 6405           | 11.30                  | 11.33 | 14.33                      | 17.33         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 99             | 6445           | 11.43                  | 11.65 | 14.55                      | 17.38         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 107            | 6485           | 11.05                  | 11.15 | 14.11                      | 16.94         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 115            | 6525           | 11.81                  | 11.65 | 14.74                      | 17.57         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 123            | 6565           | 11.70                  | 11.68 | 14.70                      | 17.70         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 147            | 6685           | 11.82                  | 12.09 | 14.97                      | 17.97         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 179            | 6845           | 11.64                  | 11.56 | 14.61                      | 17.61         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 187            | 6885           | 11.51                  | 11.43 | 14.48                      | 17.35         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 195            | 6925           | 11.71                  | 11.67 | 14.70                      | 17.57         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 211            | 7005           | 12.13                  | 11.71 | 14.94                      | 17.81         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 227            | 7085           | 12.09                  | 12.08 | 15.10                      | 17.97         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 7              | 5985           | 14.18                  | 14.38 | 17.29                      | 20.29         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 39             | 6145           | 14.56                  | 14.40 | 17.49                      | 20.49         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 87             | 6385           | 14.41                  | 14.54 | 17.49                      | 20.49         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 103            | 6465           | 14.49                  | 14.65 | 17.58                      | 20.41         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 119            | 6545           | 14.50                  | 14.42 | 17.47                      | 20.47         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 135            | 6625           | 14.77                  | 14.98 | 17.89                      | 20.89         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 151            | 6705           | 15.29                  | 15.50 | 18.41                      | 21.41         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 167            | 6865           | 14.95                  | 14.69 | 17.83                      | 20.83         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 183            | 6865           | 14.89                  | 14.82 | 17.87                      | 20.87         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 199            | 6945           | 15.00                  | 14.71 | 17.87                      | 20.74         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 215            | 7025           | 15.35                  | 15.09 | 18.23                      | 21.10         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 15             | 6025           | 16.86                  | 16.90 | 19.89                      | 22.89         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 47             | 6185           | 17.55                  | 17.50 | 20.54                      | 23.54         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 79             | 6345           | 16.97                  | 17.39 | 20.20                      | 23.20         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 111            | 6505           | 17.41                  | 17.57 | 20.50                      | 23.33         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 143            | 6665           | 17.87                  | 18.03 | 20.96                      | 23.96         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 175            | 6825           | 17.73                  | 17.46 | 20.61                      | 23.61         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 207            | 6985           | 17.50                  | 17.35 | 20.44                      | 23.31         | ≤ 30.00             |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|             |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11be-EHT320 | MCS0              | 31             | 6105           | 19.38                  | 19.51 | 22.46                      | 25.46         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 63             | 6265           | 19.34                  | 19.32 | 22.34                      | 25.34         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 95             | 6425           | 19.12                  | 19.16 | 22.15                      | 25.15         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 127            | 6585           | 19.70                  | 19.67 | 22.70                      | 25.70         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 159            | 6745           | 19.54                  | 19.76 | 22.66                      | 25.66         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 191            | 6905           | 19.60                  | 19.40 | 22.51                      | 25.38         | ≤ 30.00             |

Note 1: Total Average Power (dBm) =  $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ .

Note 2: EIRP (dBm) = Total Average Power (dBm) + Directional Gain (dBi).

| Test Mode         | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|                   |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| Beam-Forming Mode |                   |                |                |                        |       |                            |               |                     |
| 11ax-HE20         | MCS0              | 1              | 5955           | 8.08                   | 8.21  | 11.16                      | 17.17         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 45             | 6175           | 8.70                   | 8.49  | 11.61                      | 17.62         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 93             | 6415           | 8.47                   | 8.31  | 11.40                      | 17.41         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 97             | 6435           | 8.74                   | 8.66  | 11.71                      | 17.55         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 105            | 6475           | 8.83                   | 8.73  | 11.79                      | 17.63         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 113            | 6515           | 8.93                   | 8.61  | 11.78                      | 17.62         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 117            | 6535           | 8.65                   | 8.43  | 11.55                      | 17.56         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 149            | 6695           | 8.51                   | 8.58  | 11.56                      | 17.57         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 181            | 6855           | 8.80                   | 8.38  | 11.61                      | 17.62         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 185            | 6875           | 8.33                   | 8.02  | 11.19                      | 17.07         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 189            | 6895           | 9.24                   | 8.79  | 12.03                      | 17.91         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 213            | 7015           | 9.05                   | 8.59  | 11.84                      | 17.72         | ≤ 30.00             |
| 11ax-HE20         | MCS0              | 229            | 7095           | 9.21                   | 9.07  | 12.15                      | 18.03         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 3              | 5965           | 11.45                  | 11.39 | 14.43                      | 20.44         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 43             | 6165           | 12.01                  | 11.36 | 14.71                      | 20.72         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 91             | 6405           | 11.66                  | 11.53 | 14.61                      | 20.62         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 99             | 6445           | 11.41                  | 11.30 | 14.37                      | 20.21         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 107            | 6485           | 11.40                  | 11.33 | 14.38                      | 20.22         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 115            | 6525           | 12.21                  | 11.81 | 15.02                      | 20.87         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 123            | 6565           | 12.08                  | 11.84 | 14.97                      | 20.98         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 147            | 6685           | 12.09                  | 12.23 | 15.17                      | 21.18         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 179            | 6845           | 11.92                  | 11.72 | 14.83                      | 20.84         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 187            | 6885           | 11.78                  | 11.61 | 14.71                      | 20.59         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 195            | 6925           | 12.04                  | 11.85 | 14.96                      | 20.84         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 211            | 7005           | 12.46                  | 11.82 | 15.16                      | 21.04         | ≤ 30.00             |
| 11ax-HE40         | MCS0              | 227            | 7085           | 12.40                  | 12.20 | 15.31                      | 21.19         | ≤ 30.00             |

| Test Mode  | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|            |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11ax-HE80  | MCS0              | 7              | 5985           | 14.20                  | 14.30 | 17.26                      | 23.27         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 39             | 6145           | 14.62                  | 14.33 | 17.49                      | 23.50         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 87             | 6385           | 14.53                  | 14.46 | 17.51                      | 23.52         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 103            | 6465           | 14.62                  | 14.54 | 17.59                      | 23.43         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 119            | 6545           | 14.96                  | 14.87 | 17.93                      | 23.94         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 135            | 6625           | 14.75                  | 14.89 | 17.83                      | 23.84         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 151            | 6705           | 15.27                  | 15.43 | 18.36                      | 24.37         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 167            | 6865           | 14.99                  | 14.69 | 17.85                      | 23.86         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 183            | 6865           | 14.94                  | 14.76 | 17.86                      | 23.87         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 199            | 6945           | 14.92                  | 14.60 | 17.77                      | 23.65         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 215            | 7025           | 15.36                  | 15.03 | 18.21                      | 24.09         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 15             | 6025           | 16.82                  | 16.79 | 19.82                      | 25.83         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 47             | 6185           | 17.50                  | 17.46 | 20.49                      | 26.50         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 79             | 6345           | 17.01                  | 17.36 | 20.20                      | 26.21         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 111            | 6505           | 17.34                  | 17.56 | 20.46                      | 26.30         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 143            | 6665           | 17.83                  | 17.99 | 20.92                      | 26.93         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 175            | 6825           | 17.72                  | 17.45 | 20.60                      | 26.61         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 207            | 6985           | 17.46                  | 17.24 | 20.36                      | 26.24         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 1              | 5955           | 8.10                   | 8.16  | 11.14                      | 17.15         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 45             | 6175           | 8.70                   | 8.42  | 11.57                      | 17.58         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 93             | 6415           | 8.36                   | 8.28  | 11.33                      | 17.34         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 97             | 6435           | 8.61                   | 8.60  | 11.62                      | 17.46         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 105            | 6475           | 8.67                   | 8.69  | 11.69                      | 17.53         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 113            | 6515           | 8.82                   | 8.57  | 11.71                      | 17.55         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 117            | 6535           | 8.59                   | 8.36  | 11.49                      | 17.50         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 149            | 6695           | 8.76                   | 8.99  | 11.89                      | 17.90         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 181            | 6855           | 8.61                   | 8.30  | 11.47                      | 17.48         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 185            | 6875           | 8.75                   | 8.52  | 11.65                      | 17.66         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 189            | 6895           | 8.99                   | 8.67  | 11.84                      | 17.72         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 213            | 7015           | 8.88                   | 8.53  | 11.72                      | 17.60         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 229            | 7095           | 9.11                   | 9.02  | 12.08                      | 17.96         | ≤ 30.00             |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|             |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11be-EHT40  | MCS0              | 3              | 5965           | 11.13                  | 11.20 | 14.18                      | 20.19         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 43             | 6165           | 11.69                  | 11.19 | 14.46                      | 20.47         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 91             | 6405           | 11.30                  | 11.33 | 14.33                      | 20.34         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 99             | 6445           | 11.43                  | 11.65 | 14.55                      | 20.39         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 107            | 6485           | 11.05                  | 11.15 | 14.11                      | 19.95         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 115            | 6525           | 11.81                  | 11.65 | 14.74                      | 20.58         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 123            | 6565           | 11.70                  | 11.68 | 14.70                      | 20.71         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 147            | 6685           | 11.82                  | 12.09 | 14.97                      | 20.98         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 179            | 6845           | 11.64                  | 11.56 | 14.61                      | 20.62         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 187            | 6885           | 11.51                  | 11.43 | 14.48                      | 20.36         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 195            | 6925           | 11.71                  | 11.67 | 14.70                      | 20.58         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 211            | 7005           | 12.13                  | 11.71 | 14.94                      | 20.82         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 227            | 7085           | 12.09                  | 12.08 | 15.10                      | 20.98         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 7              | 5985           | 14.18                  | 14.38 | 17.29                      | 23.30         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 39             | 6145           | 14.56                  | 14.40 | 17.49                      | 23.50         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 87             | 6385           | 14.41                  | 14.54 | 17.49                      | 23.50         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 103            | 6465           | 14.49                  | 14.65 | 17.58                      | 23.42         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 119            | 6545           | 14.50                  | 14.42 | 17.47                      | 23.48         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 135            | 6625           | 14.77                  | 14.98 | 17.89                      | 23.90         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 151            | 6705           | 15.29                  | 15.50 | 18.41                      | 24.42         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 167            | 6865           | 14.95                  | 14.69 | 17.83                      | 23.84         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 183            | 6865           | 14.89                  | 14.82 | 17.87                      | 23.88         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 199            | 6945           | 15.00                  | 14.71 | 17.87                      | 23.75         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 215            | 7025           | 15.35                  | 15.09 | 18.23                      | 24.11         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 15             | 6025           | 16.86                  | 16.90 | 19.89                      | 25.90         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 47             | 6185           | 17.55                  | 17.50 | 20.54                      | 26.55         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 79             | 6345           | 16.97                  | 17.39 | 20.20                      | 26.21         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 111            | 6505           | 17.41                  | 17.57 | 20.50                      | 26.34         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 143            | 6665           | 17.87                  | 18.03 | 20.96                      | 26.97         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 175            | 6825           | 17.73                  | 17.46 | 20.61                      | 26.62         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 207            | 6985           | 17.50                  | 17.35 | 20.44                      | 26.32         | ≤ 30.00             |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|             |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11be-EHT320 | MCS0              | 31             | 6105           | 19.38                  | 19.51 | 22.46                      | 28.47         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 63             | 6265           | 19.34                  | 19.32 | 22.34                      | 28.35         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 95             | 6425           | 19.12                  | 19.16 | 22.15                      | 28.16         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 127            | 6585           | 19.70                  | 19.67 | 22.70                      | 28.71         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 159            | 6745           | 19.54                  | 19.76 | 22.66                      | 28.67         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 191            | 6905           | 19.60                  | 19.40 | 22.51                      | 28.39         | ≤ 30.00             |

Note 1: Total Average Power (dBm) =  $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ .

Note 2: EIRP (dBm) = Total Average Power (dBm) + Directional Gain (dBi)

|           |                     |               |       |
|-----------|---------------------|---------------|-------|
| Test Site | SR6                 | Test Engineer | Owen  |
| Test Date | 2024/7/17~2024/8/30 |               | Nss=2 |

| Test Mode | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-----------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|           |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| CDD Mode  |                   |                |                |                        |       |                            |               |                     |
| 11ax-HE20 | MCS0              | 1              | 5955           | 11.37                  | 11.32 | 14.36                      | 17.36         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 45             | 6175           | 12.06                  | 11.55 | 14.82                      | 17.82         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 93             | 6415           | 11.75                  | 11.37 | 14.57                      | 17.57         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 97             | 6435           | 11.98                  | 11.75 | 14.88                      | 17.71         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 105            | 6475           | 12.02                  | 12.02 | 15.03                      | 17.86         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 113            | 6515           | 12.18                  | 11.84 | 15.02                      | 17.85         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 117            | 6535           | 11.85                  | 11.58 | 14.73                      | 17.73         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 149            | 6695           | 11.62                  | 11.82 | 14.73                      | 17.73         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 181            | 6855           | 11.86                  | 11.60 | 14.74                      | 17.74         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 185            | 6875           | 11.50                  | 11.42 | 14.47                      | 17.47         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 189            | 6895           | 11.67                  | 11.51 | 14.60                      | 17.47         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 213            | 7015           | 12.14                  | 11.87 | 15.02                      | 17.89         | ≤ 30.00             |
| 11ax-HE20 | MCS0              | 229            | 7095           | 12.03                  | 11.82 | 14.94                      | 17.81         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 3              | 5965           | 14.32                  | 14.42 | 17.38                      | 20.38         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 43             | 6165           | 14.81                  | 14.52 | 17.68                      | 20.68         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 91             | 6405           | 14.52                  | 14.67 | 17.61                      | 20.61         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 99             | 6445           | 14.25                  | 14.37 | 17.32                      | 20.15         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 107            | 6485           | 14.31                  | 14.35 | 17.34                      | 20.17         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 115            | 6525           | 14.59                  | 14.39 | 17.50                      | 20.33         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 123            | 6565           | 14.89                  | 14.91 | 17.91                      | 20.91         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 147            | 6685           | 15.03                  | 15.25 | 18.15                      | 21.15         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 179            | 6845           | 14.96                  | 14.72 | 17.85                      | 20.85         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 187            | 6885           | 14.71                  | 14.54 | 17.64                      | 20.51         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 195            | 6925           | 15.10                  | 14.82 | 17.97                      | 20.84         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 211            | 7005           | 15.54                  | 14.81 | 18.20                      | 21.07         | ≤ 30.00             |
| 11ax-HE40 | MCS0              | 227            | 7085           | 15.29                  | 15.07 | 18.19                      | 21.06         | ≤ 30.00             |

| Test Mode  | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|            |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11ax-HE80  | MCS0              | 7              | 5985           | 17.11                  | 17.25 | 20.19                      | 23.19         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 39             | 6145           | 17.60                  | 17.35 | 20.49                      | 23.49         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 87             | 6385           | 17.47                  | 17.61 | 20.55                      | 23.55         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 103            | 6465           | 17.51                  | 17.50 | 20.52                      | 23.35         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 119            | 6545           | 17.67                  | 17.86 | 20.78                      | 23.78         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 135            | 6625           | 18.07                  | 18.20 | 21.15                      | 24.15         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 151            | 6705           | 18.00                  | 18.17 | 21.10                      | 24.10         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 167            | 6865           | 18.19                  | 17.93 | 21.07                      | 24.07         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 183            | 6865           | 17.59                  | 17.52 | 20.57                      | 23.57         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 199            | 6945           | 17.70                  | 17.50 | 20.61                      | 23.48         | ≤ 30.00             |
| 11ax-HE80  | MCS0              | 215            | 7025           | 17.98                  | 17.73 | 20.87                      | 23.74         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 15             | 6025           | 19.96                  | 20.05 | 23.02                      | 26.02         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 47             | 6185           | 20.29                  | 20.19 | 23.25                      | 26.25         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 79             | 6345           | 20.08                  | 20.50 | 23.31                      | 26.31         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 111            | 6505           | 20.40                  | 20.29 | 23.36                      | 26.19         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 143            | 6665           | 20.76                  | 20.97 | 23.88                      | 26.88         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 175            | 6825           | 20.91                  | 20.59 | 23.76                      | 26.76         | ≤ 30.00             |
| 11ax-HE160 | MCS0              | 207            | 6985           | 20.86                  | 20.40 | 23.65                      | 26.52         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 1              | 5955           | 11.35                  | 11.30 | 14.34                      | 17.34         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 45             | 6175           | 12.04                  | 11.55 | 14.81                      | 17.81         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 93             | 6415           | 11.72                  | 11.48 | 14.61                      | 17.61         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 97             | 6435           | 11.98                  | 11.88 | 14.94                      | 17.77         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 105            | 6475           | 12.03                  | 12.00 | 15.03                      | 17.86         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 113            | 6515           | 12.19                  | 11.84 | 15.03                      | 17.86         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 117            | 6535           | 11.93                  | 11.54 | 14.75                      | 17.75         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 149            | 6695           | 11.73                  | 11.76 | 14.76                      | 17.76         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 181            | 6855           | 11.88                  | 11.57 | 14.74                      | 17.74         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 185            | 6875           | 11.53                  | 11.33 | 14.44                      | 17.44         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 189            | 6895           | 11.74                  | 11.45 | 14.61                      | 17.48         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 213            | 7015           | 12.24                  | 11.83 | 15.05                      | 17.92         | ≤ 30.00             |
| 11be-EHT20 | MCS0              | 229            | 7095           | 11.99                  | 11.80 | 14.91                      | 17.78         | ≤ 30.00             |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|             |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11be-EHT40  | MCS0              | 3              | 5965           | 14.12                  | 14.17 | 17.16                      | 20.16         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 43             | 6165           | 14.60                  | 14.29 | 17.46                      | 20.46         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 91             | 6405           | 14.38                  | 14.35 | 17.38                      | 20.38         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 99             | 6445           | 14.06                  | 14.17 | 17.13                      | 19.96         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 107            | 6485           | 14.59                  | 14.59 | 17.60                      | 20.43         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 115            | 6525           | 14.79                  | 14.68 | 17.75                      | 20.58         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 123            | 6565           | 14.70                  | 14.73 | 17.73                      | 20.73         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 147            | 6685           | 15.33                  | 15.57 | 18.46                      | 21.46         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 179            | 6845           | 14.71                  | 14.51 | 17.62                      | 20.62         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 187            | 6885           | 15.03                  | 14.97 | 18.01                      | 20.88         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 195            | 6925           | 14.95                  | 14.65 | 17.81                      | 20.68         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 211            | 7005           | 15.30                  | 14.66 | 18.00                      | 20.87         | ≤ 30.00             |
| 11be-EHT40  | MCS0              | 227            | 7085           | 15.07                  | 14.89 | 17.99                      | 20.86         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 7              | 5985           | 17.15                  | 17.28 | 20.23                      | 23.23         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 39             | 6145           | 17.57                  | 17.43 | 20.51                      | 23.51         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 87             | 6385           | 17.46                  | 17.60 | 20.54                      | 23.54         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 103            | 6465           | 17.53                  | 17.52 | 20.54                      | 23.37         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 119            | 6545           | 17.66                  | 17.95 | 20.82                      | 23.82         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 135            | 6625           | 17.98                  | 18.18 | 21.09                      | 24.09         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 151            | 6705           | 17.95                  | 18.12 | 21.05                      | 24.05         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 167            | 6865           | 18.23                  | 17.93 | 21.09                      | 24.09         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 183            | 6865           | 17.59                  | 17.52 | 20.57                      | 23.57         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 199            | 6945           | 17.72                  | 17.48 | 20.61                      | 23.48         | ≤ 30.00             |
| 11be-EHT80  | MCS0              | 215            | 7025           | 18.08                  | 17.72 | 20.91                      | 23.78         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 15             | 6025           | 19.94                  | 20.03 | 23.00                      | 26.00         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 47             | 6185           | 20.27                  | 20.22 | 23.26                      | 26.26         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 79             | 6345           | 19.73                  | 20.09 | 22.92                      | 25.92         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 111            | 6505           | 20.47                  | 20.28 | 23.39                      | 26.22         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 143            | 6665           | 20.79                  | 20.90 | 23.86                      | 26.86         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 175            | 6825           | 21.00                  | 20.59 | 23.81                      | 26.81         | ≤ 30.00             |
| 11be-EHT160 | MCS0              | 207            | 6985           | 20.92                  | 20.33 | 23.65                      | 26.52         | ≤ 30.00             |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | Average Power<br>(dBm) |       | Total AV<br>Power<br>(dBm) | EIRP<br>(dBm) | EIRP Limit<br>(dBm) |
|-------------|-------------------|----------------|----------------|------------------------|-------|----------------------------|---------------|---------------------|
|             |                   |                |                | Ant 0                  | Ant 1 |                            |               |                     |
| 11be-EHT320 | MCS0              | 31             | 6105           | 21.89                  | 21.83 | 24.87                      | 27.87         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 63             | 6265           | 22.21                  | 22.14 | 25.19                      | 28.19         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 95             | 6425           | 22.07                  | 22.55 | 25.33                      | 28.33         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 127            | 6585           | 21.86                  | 21.78 | 24.83                      | 27.83         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 159            | 6745           | 22.07                  | 22.17 | 25.13                      | 28.13         | ≤ 30.00             |
| 11be-EHT320 | MCS0              | 191            | 6905           | 18.12                  | 17.88 | 21.01                      | 23.88         | ≤ 30.00             |

Note 1: Total Average Power (dBm) =  $10 \cdot \log \{10^{(\text{Ant 0 Average Power} / 10)} + 10^{(\text{Ant 1 Average Power} / 10)}\}$ .

Note 2: EIRP (dBm) = Total Average Power (dBm) + Directional Gain (dBi).

## **6.4. Power Spectral Density**

### **6.4.1. Test Limit**

For an indoor access point operating in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p. in any 1-megahertz band.

For a subordinate device operating under the control of an indoor access point in the 5.925-7.125 GHz band, the maximum power spectral density must not exceed 5 dBm e.i.r.p in any 1-megahertz band.

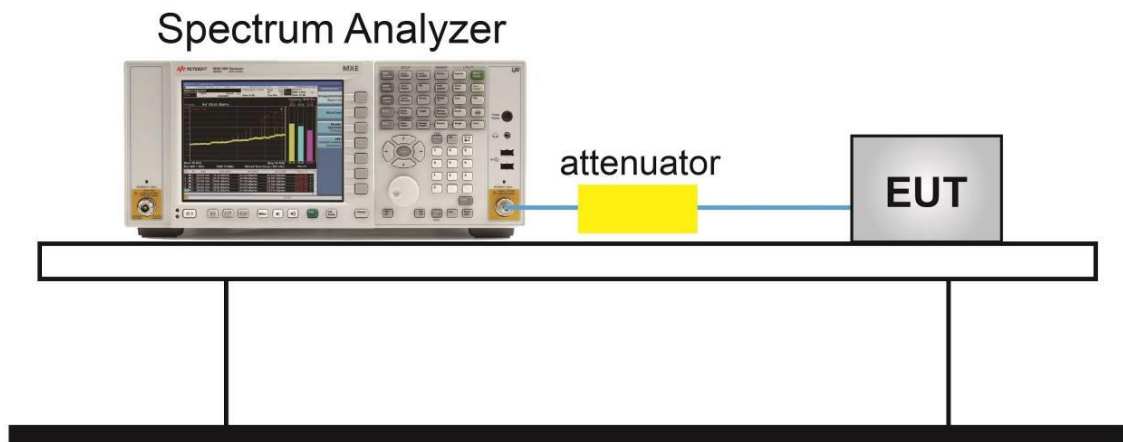
### **6.4.2. Test Procedure Used**

KDB 789033 D02v02r01-SectionF

### **6.4.3. Test Setting**

1. Analyzer was set to the center frequency of the UNII channel under investigation
2. Span was set to encompass the entire 26dB EBW of the signal.
3. RBW = 1MHz
4. VBW = 3MHz
5. Number of sweep points  $\geq 2 \times (\text{span} / \text{RBW})$
6. Detector = power averaging (Average)
7. Sweep time = auto
8. Trigger = free run
9. Use the peak search function on the instrument to find the peak of the spectrum and record its value.
10. Add  $10 \cdot \log(1/x)$ , where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add  $10 \cdot \log(1/0.25) = 6$  dB if the duty cycle is 25 percent.

#### 6.4.4. Test Setup



### 6.4.5. Test Result

|           |                     |               |       |
|-----------|---------------------|---------------|-------|
| Test Site | SR6                 | Test Engineer | Owen  |
| Test Date | 2024/7/17~2024/8/30 | Test Mode     | Nss=1 |

| Test Mode | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|-----------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|           |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11ax-HE20 | MCS0              | 1              | 5955           | -4.526           | -4.112 | 97.33%            | 4.82                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 45             | 6175           | -4.349           | -4.534 | 97.33%            | 4.70                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 93             | 6415           | -4.352           | -4.663 | 97.33%            | 4.63                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 97             | 6435           | -4.099           | -4.065 | 97.33%            | 4.89                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 105            | 6475           | -4.107           | -4.070 | 97.33%            | 4.88                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 113            | 6515           | -4.126           | -4.419 | 97.33%            | 4.70                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 117            | 6535           | -4.493           | -4.634 | 97.33%            | 4.58                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 149            | 6695           | -4.739           | -4.631 | 97.33%            | 4.45                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 181            | 6855           | -4.161           | -4.316 | 97.33%            | 4.90                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 185            | 6875           | -4.749           | -4.722 | 97.33%            | 4.40                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 189            | 6895           | -3.969           | -4.292 | 97.33%            | 4.88                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 213            | 7015           | -3.997           | -4.538 | 97.33%            | 4.75                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 229            | 7095           | -4.156           | -4.107 | 97.33%            | 4.88                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 3              | 5965           | -4.454           | -4.291 | 97.29%            | 4.77                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 43             | 6165           | -3.991           | -4.623 | 97.29%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 91             | 6405           | -4.245           | -4.233 | 97.29%            | 4.90                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 99             | 6445           | -4.233           | -4.285 | 97.29%            | 4.71                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 107            | 6485           | -4.298           | -4.261 | 97.29%            | 4.69                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 115            | 6525           | -3.937           | -4.193 | 97.29%            | 4.91                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 123            | 6565           | -4.209           | -4.284 | 97.29%            | 4.89                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 147            | 6685           | -4.409           | -4.464 | 97.29%            | 4.70                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 179            | 6845           | -4.237           | -4.272 | 97.29%            | 4.89                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 187            | 6885           | -4.411           | -4.497 | 97.29%            | 4.56                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 195            | 6925           | -4.228           | -4.060 | 97.29%            | 4.87                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 211            | 7005           | -3.834           | -4.481 | 97.29%            | 4.86                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 227            | 7085           | -4.024           | -4.257 | 97.29%            | 4.87                     | ≤ 5.00                         |

| Test Mode  | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|------------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|            |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11ax-HE80  | MCS0              | 7              | 5985           | -4.332           | -4.403 | 97.13%            | 4.78                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 39             | 6145           | -4.346           | -4.595 | 97.13%            | 4.68                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 87             | 6385           | -4.521           | -4.438 | 97.13%            | 4.67                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 103            | 6465           | -4.224           | -4.145 | 97.13%            | 4.79                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 119            | 6545           | -4.218           | -4.357 | 97.13%            | 4.86                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 135            | 6625           | -4.610           | -4.365 | 97.13%            | 4.66                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 151            | 6705           | -4.312           | -4.206 | 97.13%            | 4.89                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 167            | 6865           | -4.179           | -4.369 | 97.13%            | 4.87                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 183            | 6865           | -4.257           | -4.297 | 97.13%            | 4.87                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 199            | 6945           | -4.116           | -4.587 | 97.13%            | 4.67                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 215            | 7025           | -4.004           | -4.353 | 97.13%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 15             | 6025           | -4.126           | -4.619 | 97.47%            | 4.77                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 47             | 6185           | -4.183           | -4.512 | 97.47%            | 4.79                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 79             | 6345           | -4.840           | -3.799 | 97.47%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 111            | 6505           | -4.003           | -4.237 | 97.47%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 143            | 6665           | -4.359           | -4.244 | 97.47%            | 4.83                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 175            | 6825           | -4.233           | -4.299 | 97.47%            | 4.87                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 207            | 6985           | -4.252           | -4.885 | 97.47%            | 4.44                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 1              | 5955           | -4.337           | -4.672 | 97.66%            | 4.62                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 45             | 6175           | -4.500           | -4.674 | 97.66%            | 4.54                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 93             | 6415           | -4.527           | -4.376 | 97.66%            | 4.67                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 97             | 6435           | -4.129           | -4.136 | 97.66%            | 4.82                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 105            | 6475           | -4.127           | -4.169 | 97.66%            | 4.81                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 113            | 6515           | -4.095           | -4.403 | 97.66%            | 4.71                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 117            | 6535           | -4.578           | -4.489 | 97.66%            | 4.59                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 149            | 6695           | -4.506           | -4.269 | 97.66%            | 4.74                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 181            | 6855           | -4.413           | -4.659 | 97.66%            | 4.59                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 185            | 6875           | -4.431           | -4.317 | 97.66%            | 4.75                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 189            | 6895           | -4.027           | -4.464 | 97.66%            | 4.75                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 213            | 7015           | -4.339           | -4.497 | 97.66%            | 4.58                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 229            | 7095           | -4.130           | -4.486 | 97.66%            | 4.69                     | ≤ 5.00                         |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|-------------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|             |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11be-EHT40  | MCS0              | 3              | 5965           | -4.403           | -4.434 | 97.48%            | 4.71                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 43             | 6165           | -4.187           | -4.903 | 97.48%            | 4.60                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 91             | 6405           | -4.608           | -4.504 | 97.48%            | 4.58                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 99             | 6445           | -4.109           | -4.256 | 97.48%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 107            | 6485           | -4.512           | -4.501 | 97.48%            | 4.45                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 115            | 6525           | -3.958           | -4.414 | 97.48%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 123            | 6565           | -4.096           | -4.446 | 97.48%            | 4.86                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 147            | 6685           | -4.549           | -4.495 | 97.48%            | 4.61                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 179            | 6845           | -4.409           | -4.332 | 97.48%            | 4.76                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 187            | 6885           | -4.459           | -4.516 | 97.48%            | 4.51                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 195            | 6925           | -4.374           | -4.490 | 97.48%            | 4.57                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 211            | 7005           | -4.031           | -4.588 | 97.48%            | 4.70                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 227            | 7085           | -4.287           | -4.393 | 97.48%            | 4.66                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 7              | 5985           | -4.259           | -4.319 | 96.77%            | 4.87                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 39             | 6145           | -4.201           | -4.757 | 96.77%            | 4.69                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 87             | 6385           | -4.401           | -4.194 | 96.77%            | 4.87                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 103            | 6465           | -4.009           | -4.259 | 96.77%            | 4.86                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 119            | 6545           | -4.574           | -4.770 | 96.77%            | 4.49                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 135            | 6625           | -4.717           | -4.597 | 96.77%            | 4.51                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 151            | 6705           | -4.353           | -4.264 | 96.77%            | 4.85                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 167            | 6865           | -4.301           | -4.757 | 96.77%            | 4.64                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 183            | 6865           | -4.329           | -4.270 | 96.77%            | 4.86                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 199            | 6945           | -4.186           | -4.587 | 96.77%            | 4.65                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 215            | 7025           | -4.069           | -4.403 | 96.77%            | 4.80                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 15             | 6025           | -4.232           | -4.334 | 97.31%            | 4.86                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 47             | 6185           | -4.116           | -4.404 | 97.31%            | 4.88                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 79             | 6345           | -4.853           | -3.706 | 97.31%            | 4.90                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 111            | 6505           | -4.162           | -4.252 | 97.31%            | 4.76                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 143            | 6665           | -4.371           | -4.343 | 97.31%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 175            | 6825           | -4.267           | -4.328 | 97.31%            | 4.84                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 207            | 6985           | -3.959           | -4.828 | 97.31%            | 4.64                     | ≤ 5.00                         |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|-------------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|             |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11be-EHT320 | MCS0              | 31             | 6105           | -4.464           | -4.280 | 97.33%            | 4.77                     | ≤ 5.00                         |
| 11be-EHT320 | MCS0              | 63             | 6265           | -4.824           | -4.094 | 97.33%            | 4.69                     | ≤ 5.00                         |
| 11be-EHT320 | MCS0              | 95             | 6425           | -4.792           | -4.598 | 97.33%            | 4.44                     | ≤ 5.00                         |
| 11be-EHT320 | MCS0              | 127            | 6585           | -4.476           | -4.358 | 97.33%            | 4.72                     | ≤ 5.00                         |
| 11be-EHT320 | MCS0              | 159            | 6745           | -4.550           | -4.307 | 97.33%            | 4.71                     | ≤ 5.00                         |
| 11be-EHT320 | MCS0              | 191            | 6905           | -3.911           | -4.491 | 97.33%            | 4.82                     | ≤ 5.00                         |

Note 1: Total PSD (dBm/MHz) =  $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$

Note 2: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = Total PSD (dBm/MHz) +  $10 \cdot \log (1/\text{Duty Cycle})$  + Directional Gain (dBi).

|           |                     |               |       |
|-----------|---------------------|---------------|-------|
| Test Site | SR6                 | Test Engineer | Owen  |
| Test Date | 2024/7/17~2024/8/30 | Test Mode     | Nss=2 |

| Test Mode | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|-----------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|           |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11ax-HE20 | MCS0              | 1              | 5955           | -1.348           | -1.428 | 97.33%            | 4.74                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 45             | 6175           | -1.247           | -1.533 | 97.33%            | 4.74                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 93             | 6415           | -1.297           | -1.230 | 97.33%            | 4.86                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 97             | 6435           | -1.011           | -1.090 | 97.33%            | 4.91                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 105            | 6475           | -0.999           | -1.109 | 97.33%            | 4.90                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 113            | 6515           | -1.060           | -1.203 | 97.33%            | 4.83                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 117            | 6535           | -1.209           | -1.389 | 97.33%            | 4.83                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 149            | 6695           | -1.743           | -1.556 | 97.33%            | 4.48                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 181            | 6855           | -1.327           | -1.444 | 97.33%            | 4.74                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 185            | 6875           | -1.630           | -1.507 | 97.33%            | 4.56                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 189            | 6895           | -1.463           | -1.543 | 97.33%            | 4.50                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 213            | 7015           | -1.139           | -1.554 | 97.33%            | 4.66                     | ≤ 5.00                         |
| 11ax-HE20 | MCS0              | 229            | 7095           | -1.237           | -1.410 | 97.33%            | 4.68                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 3              | 5965           | -1.294           | -1.183 | 97.29%            | 4.89                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 43             | 6165           | -1.194           | -1.489 | 97.29%            | 4.79                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 91             | 6405           | -1.425           | -1.151 | 97.29%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 99             | 6445           | -1.231           | -1.517 | 97.29%            | 4.59                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 107            | 6485           | -1.521           | -1.393 | 97.29%            | 4.50                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 115            | 6525           | -1.344           | -1.476 | 97.29%            | 4.55                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 123            | 6565           | -1.344           | -1.155 | 97.29%            | 4.88                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 147            | 6685           | -1.378           | -1.201 | 97.29%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 179            | 6845           | -1.146           | -1.327 | 97.29%            | 4.89                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 187            | 6885           | -1.339           | -1.563 | 97.29%            | 4.55                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 195            | 6925           | -1.088           | -1.229 | 97.29%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 211            | 7005           | -0.770           | -1.635 | 97.29%            | 4.82                     | ≤ 5.00                         |
| 11ax-HE40 | MCS0              | 227            | 7085           | -1.038           | -1.423 | 97.29%            | 4.77                     | ≤ 5.00                         |

| Test Mode  | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|------------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|            |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11ax-HE80  | MCS0              | 7              | 5985           | -1.322           | -1.225 | 97.13%            | 4.86                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 39             | 6145           | -1.332           | -1.485 | 97.13%            | 4.73                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 87             | 6385           | -1.479           | -1.325 | 97.13%            | 4.74                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 103            | 6465           | -1.254           | -1.204 | 97.13%            | 4.74                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 119            | 6545           | -1.336           | -1.319 | 97.13%            | 4.81                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 135            | 6625           | -1.559           | -1.288 | 97.13%            | 4.72                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 151            | 6705           | -1.365           | -1.451 | 97.13%            | 4.73                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 167            | 6865           | -1.166           | -1.356 | 97.13%            | 4.88                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 183            | 6865           | -1.533           | -1.282 | 97.13%            | 4.73                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 199            | 6945           | -1.419           | -1.681 | 97.13%            | 4.46                     | ≤ 5.00                         |
| 11ax-HE80  | MCS0              | 215            | 7025           | -1.113           | -1.913 | 97.13%            | 4.51                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 15             | 6025           | -1.277           | -1.277 | 97.47%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 47             | 6185           | -1.607           | -1.707 | 97.47%            | 4.46                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 79             | 6345           | -1.794           | -0.724 | 97.47%            | 4.90                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 111            | 6505           | -1.102           | -1.491 | 97.47%            | 4.66                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 143            | 6665           | -1.321           | -1.238 | 97.47%            | 4.84                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 175            | 6825           | -1.240           | -1.196 | 97.47%            | 4.90                     | ≤ 5.00                         |
| 11ax-HE160 | MCS0              | 207            | 6985           | -0.588           | -1.711 | 97.47%            | 4.88                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 1              | 5955           | -1.403           | -1.278 | 97.66%            | 4.77                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 45             | 6175           | -1.151           | -1.556 | 97.66%            | 4.76                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 93             | 6415           | -1.207           | -1.279 | 97.66%            | 4.87                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 97             | 6435           | -1.065           | -1.019 | 97.66%            | 4.90                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 105            | 6475           | -1.108           | -1.037 | 97.66%            | 4.87                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 113            | 6515           | -1.099           | -1.233 | 97.66%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 117            | 6535           | -1.229           | -1.590 | 97.66%            | 4.71                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 149            | 6695           | -1.542           | -1.452 | 97.66%            | 4.62                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 181            | 6855           | -1.259           | -1.330 | 97.66%            | 4.82                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 185            | 6875           | -1.464           | -1.610 | 97.66%            | 4.58                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 189            | 6895           | -1.198           | -1.676 | 97.66%            | 4.55                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 213            | 7015           | -1.240           | -1.505 | 97.66%            | 4.61                     | ≤ 5.00                         |
| 11be-EHT20 | MCS0              | 229            | 7095           | -1.282           | -1.513 | 97.66%            | 4.59                     | ≤ 5.00                         |

| Test Mode   | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|-------------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|             |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| 11be-EHT40  | MCS0              | 3              | 5965           | -1.476           | -1.270 | 97.48%            | 4.75                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 43             | 6165           | -1.431           | -1.678 | 97.48%            | 4.57                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 91             | 6405           | -1.479           | -1.378 | 97.48%            | 4.69                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 99             | 6445           | -1.631           | -1.403 | 97.48%            | 4.44                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 107            | 6485           | -1.225           | -1.121 | 97.48%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 115            | 6525           | -1.096           | -1.247 | 97.48%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 123            | 6565           | -1.646           | -1.674 | 97.48%            | 4.46                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 147            | 6685           | -1.342           | -1.188 | 97.48%            | 4.86                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 179            | 6845           | -1.422           | -1.506 | 97.48%            | 4.66                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 187            | 6885           | -1.138           | -1.121 | 97.48%            | 4.86                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 195            | 6925           | -1.175           | -1.508 | 97.48%            | 4.65                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 211            | 7005           | -0.770           | -1.773 | 97.48%            | 4.75                     | ≤ 5.00                         |
| 11be-EHT40  | MCS0              | 227            | 7085           | -1.209           | -1.676 | 97.48%            | 4.55                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 7              | 5985           | -1.261           | -1.507 | 96.77%            | 4.77                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 39             | 6145           | -1.457           | -1.503 | 96.77%            | 4.67                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 87             | 6385           | -1.369           | -1.368 | 96.77%            | 4.78                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 103            | 6465           | -1.248           | -1.349 | 96.77%            | 4.68                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 119            | 6545           | -1.296           | -1.257 | 96.77%            | 4.88                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 135            | 6625           | -1.525           | -1.006 | 96.77%            | 4.90                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 151            | 6705           | -1.517           | -1.450 | 96.77%            | 4.67                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 167            | 6865           | -1.115           | -1.319 | 96.77%            | 4.94                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 183            | 6865           | -1.372           | -1.276 | 96.77%            | 4.83                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 199            | 6945           | -1.293           | -1.598 | 96.77%            | 4.58                     | ≤ 5.00                         |
| 11be-EHT80  | MCS0              | 215            | 7025           | -1.103           | -1.738 | 96.77%            | 4.61                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 15             | 6025           | -1.119           | -1.305 | 97.31%            | 4.92                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 47             | 6185           | -1.461           | -1.621 | 97.31%            | 4.59                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 79             | 6345           | -2.208           | -1.199 | 97.31%            | 4.45                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 111            | 6505           | -1.302           | -1.608 | 97.31%            | 4.51                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 143            | 6665           | -1.719           | -1.333 | 97.31%            | 4.61                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 175            | 6825           | -1.479           | -1.134 | 97.31%            | 4.83                     | ≤ 5.00                         |
| 11be-EHT160 | MCS0              | 207            | 6985           | -0.881           | -1.678 | 97.31%            | 4.74                     | ≤ 5.00                         |

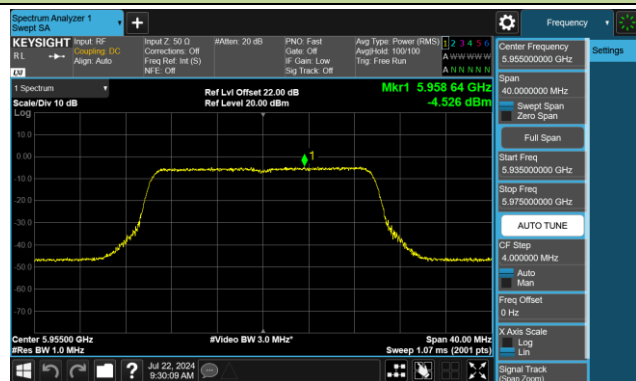
| Test Mode | Data Rate/<br>MCS | Channel<br>No. | Freq.<br>(MHz) | PSD<br>(dBm/MHz) |        | Duty Cycle<br>(%) | EIRP<br>PSD<br>(dBm/MHz) | EIRP<br>PSD Limit<br>(dBm/MHz) |
|-----------|-------------------|----------------|----------------|------------------|--------|-------------------|--------------------------|--------------------------------|
|           |                   |                |                | Ant 0            | Ant 1  |                   |                          |                                |
| be-EHT320 | MCS0              | 31             | 6105           | -2.154           | -2.371 | 97.33%            | 3.87                     | ≤ 5.00                         |
| be-EHT320 | MCS0              | 63             | 6265           | -2.318           | -1.227 | 97.33%            | 4.39                     | ≤ 5.00                         |
| be-EHT320 | MCS0              | 95             | 6425           | -1.216           | -1.455 | 97.33%            | 4.79                     | ≤ 5.00                         |
| be-EHT320 | MCS0              | 127            | 6585           | -2.776           | -2.281 | 97.33%            | 3.61                     | ≤ 5.00                         |
| be-EHT320 | MCS0              | 159            | 6745           | -2.093           | -1.881 | 97.33%            | 4.14                     | ≤ 5.00                         |
| be-EHT320 | MCS0              | 191            | 6905           | -5.274           | -5.595 | 97.33%            | 0.57                     | ≤ 5.00                         |

Note 1: Total PSD (dBm/MHz) =  $10 \cdot \log \{10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)}\}$

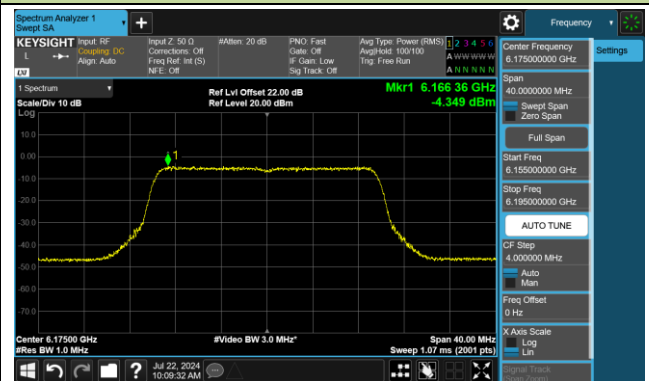
Note 2: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) = Total PSD (dBm/MHz) +  $10 \cdot \log (1/\text{Duty Cycle})$  + Directional Gain (dBi).

## 802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

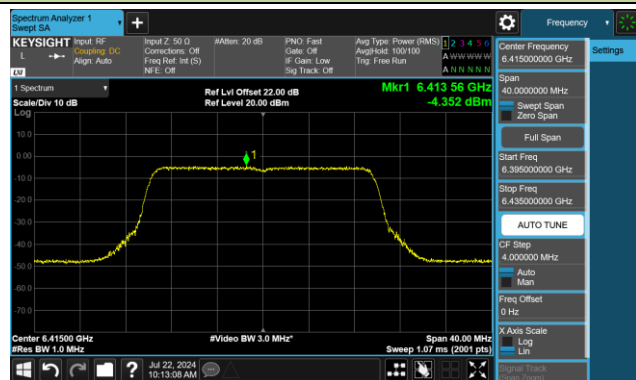
Channel 01 (5955MHz)



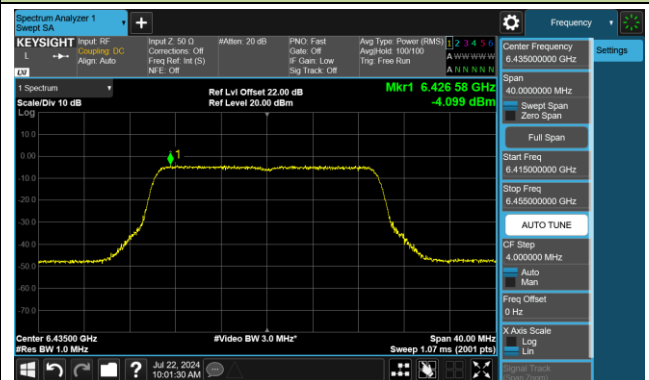
Channel 45 (6175MHz)



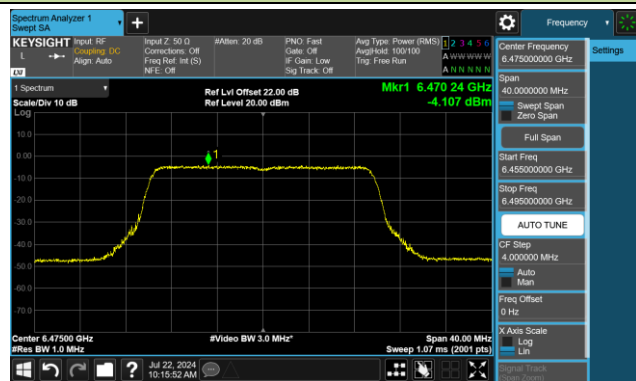
Channel 93 (6415MHz)



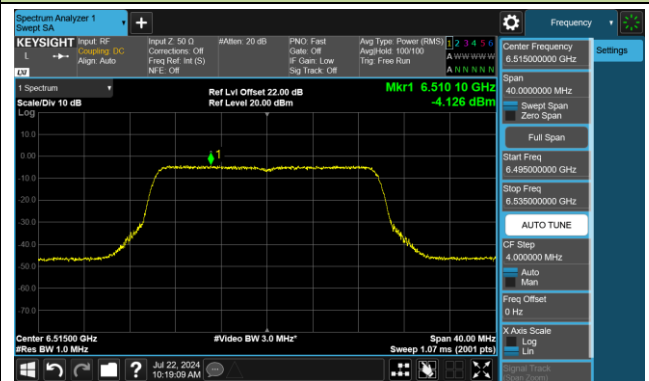
Channel 97 (6435MHz)



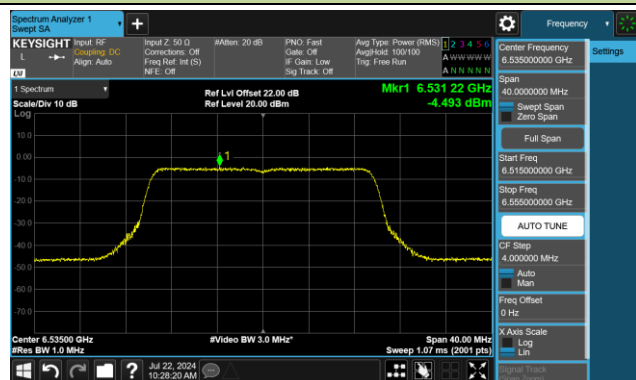
Channel 105 (6475MHz)



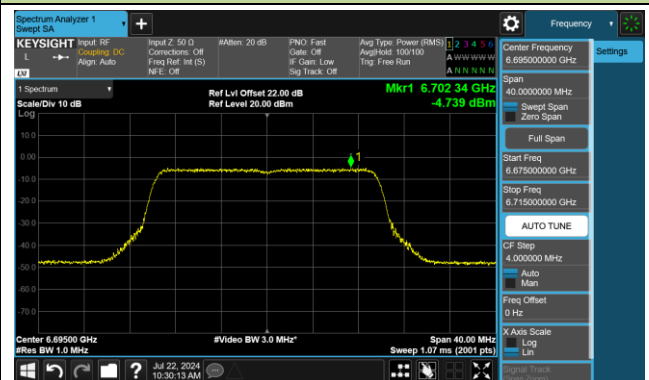
Channel 113 (6515MHz)



Channel 117 (6535MHz)

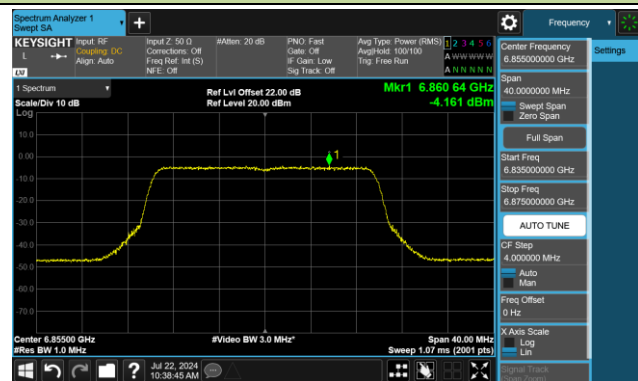


Channel 149 (6695MHz)

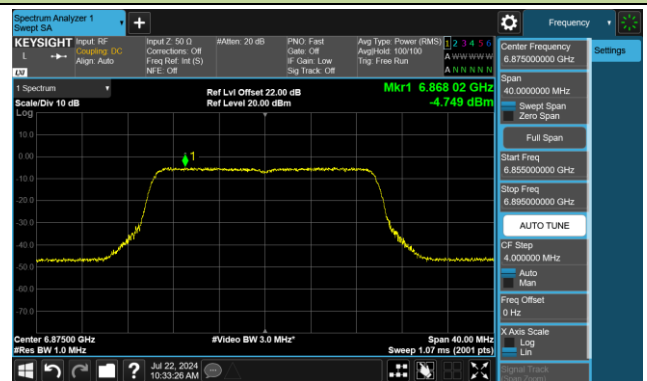


## 802.11ax-HE20 Power Spectral Density- Ant 0 (Nss = 1)

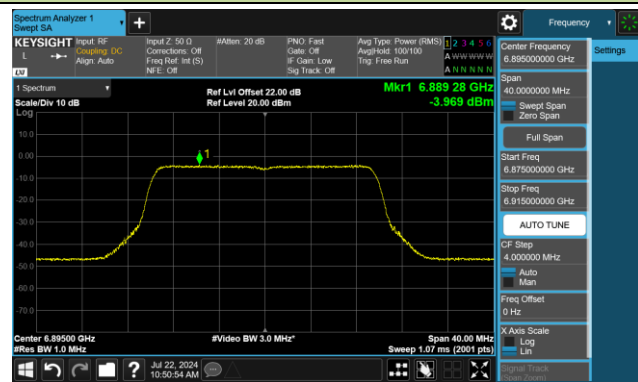
## Channel 181 (6855MHz)



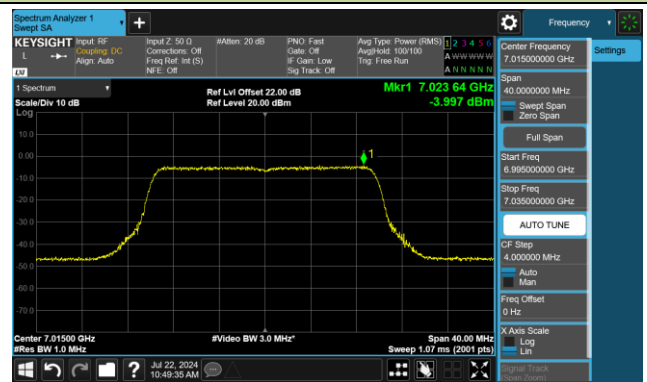
## Channel 185 (6875MHz)



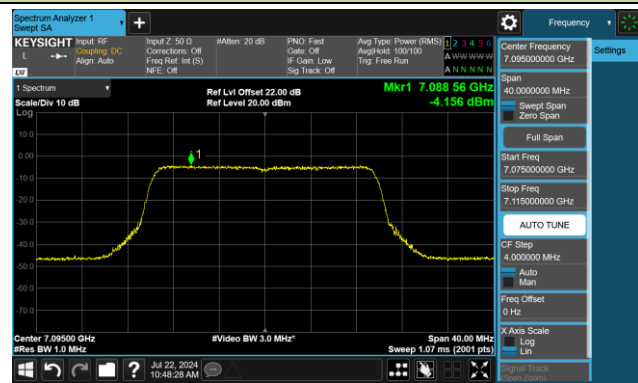
## Channel 189 (6895MHz)



## Channel 213 (7015MHz)

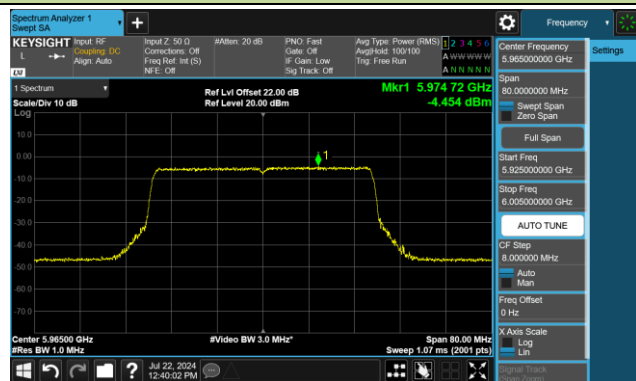


## Channel 229 (7095MHz)

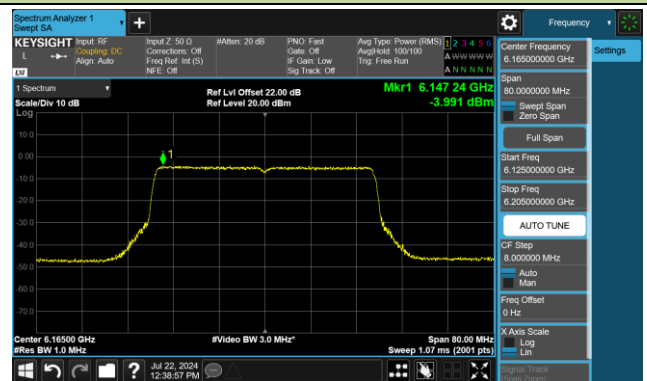


## 802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

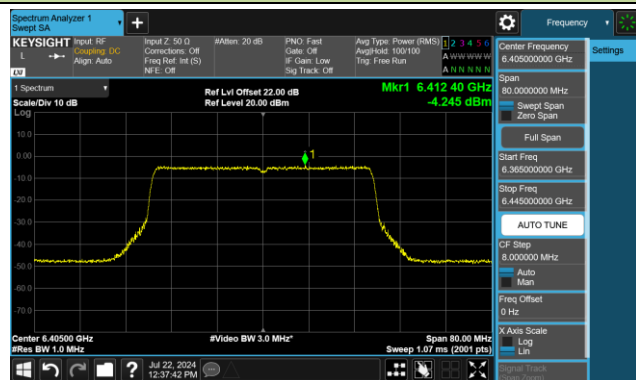
Channel 03 (5965MHz)



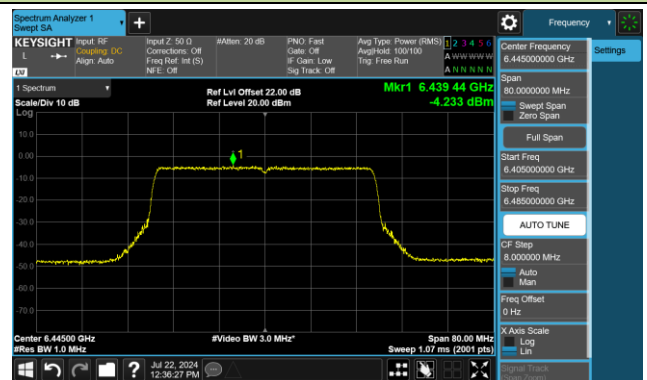
Channel 43 (6165MHz)



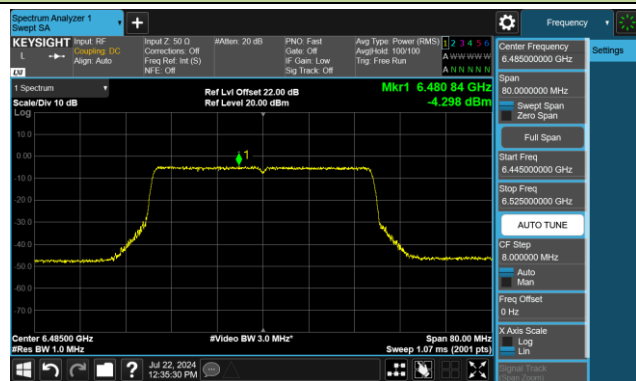
Channel 91 (6405MHz)



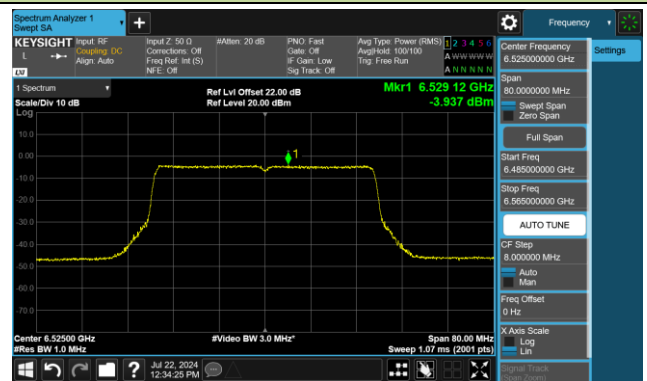
Channel 99 (6445MHz)



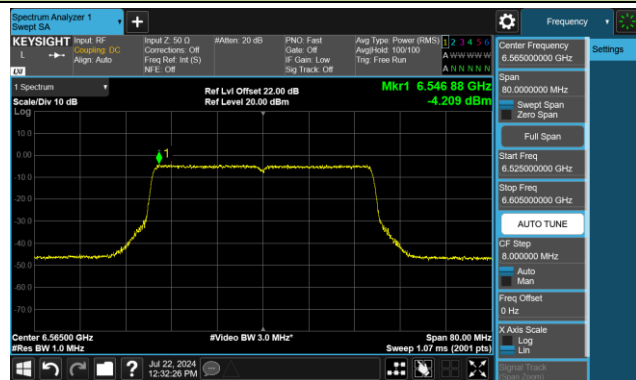
Channel 107 (6485MHz)



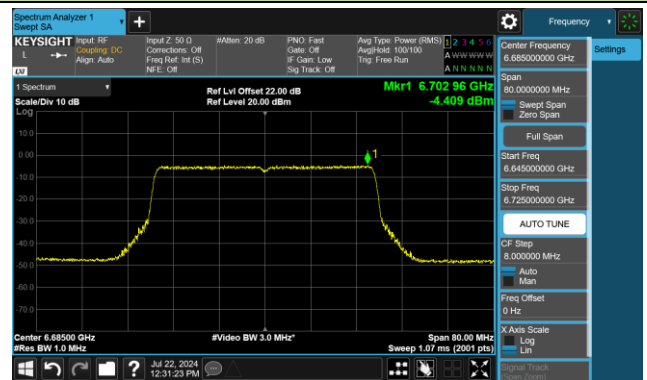
Channel 115 (6525MHz)



Channel 123 (6565MHz)

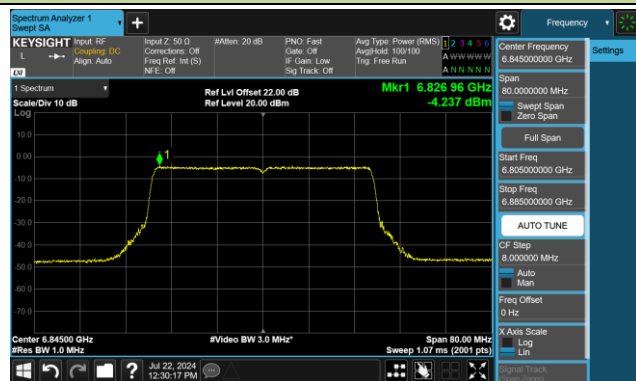


Channel 147 (6685MHz)

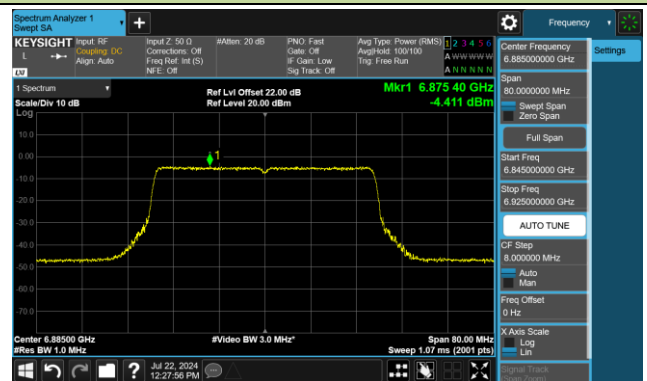


## 802.11ax-HE40 Power Spectral Density- Ant 0 (Nss = 1)

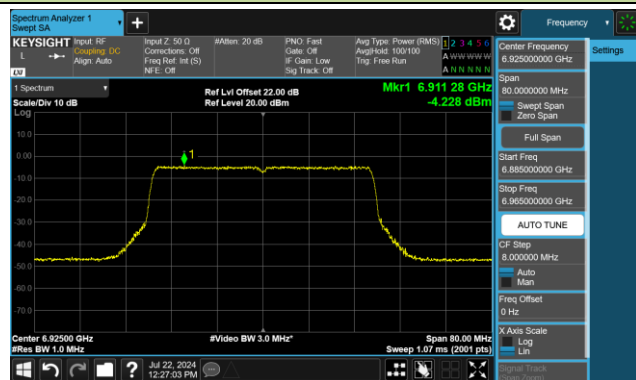
Channel 179 (6845MHz)



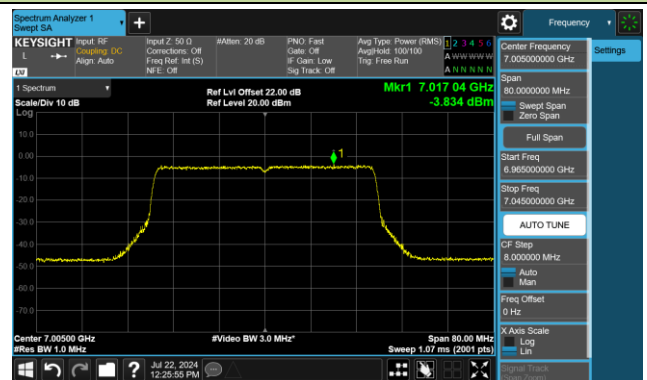
Channel 187 (6885MHz)



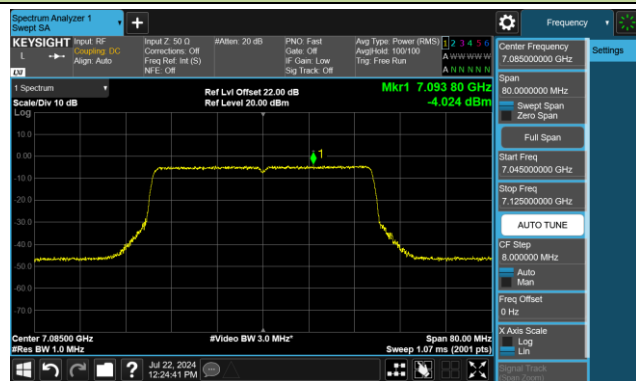
Channel 195 (6925MHz)



Channel 211 (7005MHz)

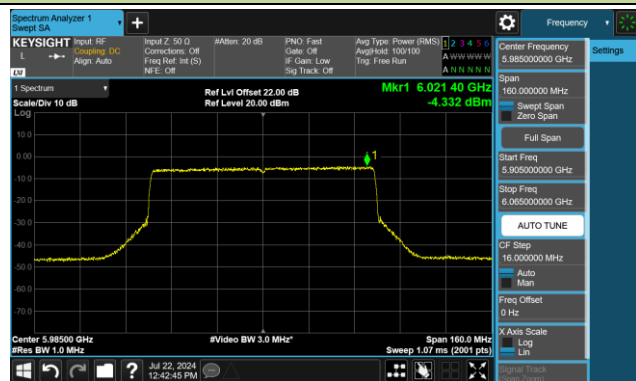


Channel 227 (7085MHz)

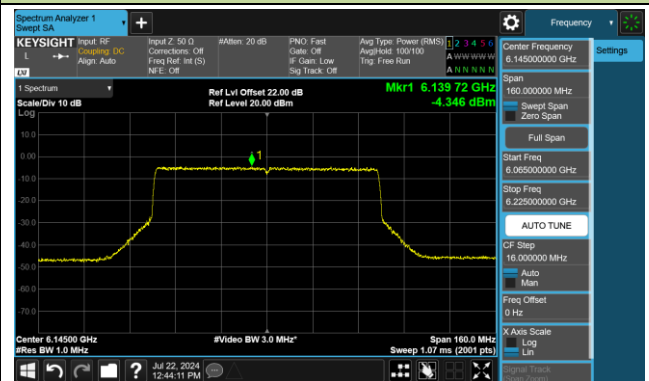


## 802.11ax-HE80 Power Spectral Density- Ant 0 (Nss = 1)

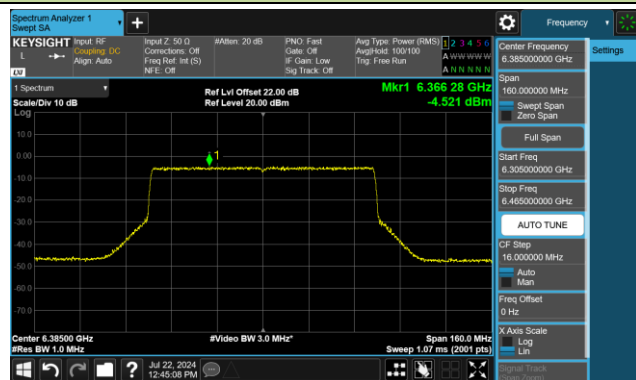
Channel 07 (5985MHz)



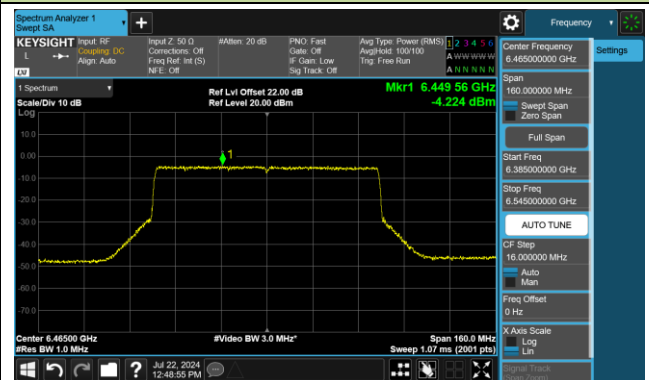
Channel 39 (6145MHz)



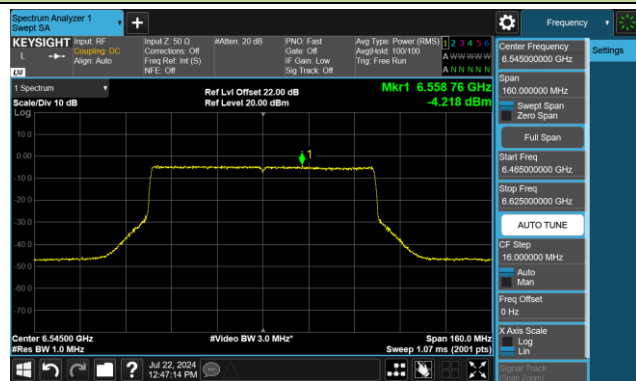
Channel 87 (6385MHz)



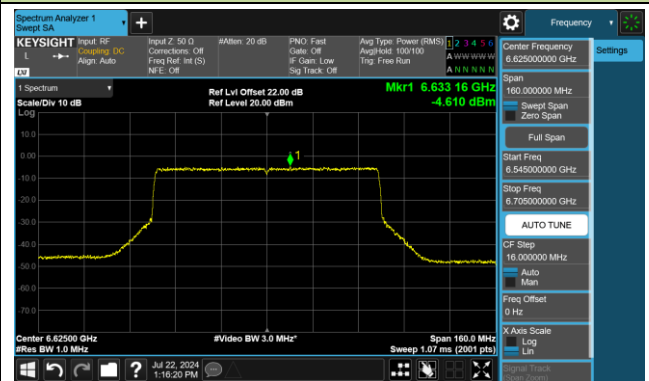
Channel 103 (6465MHz)



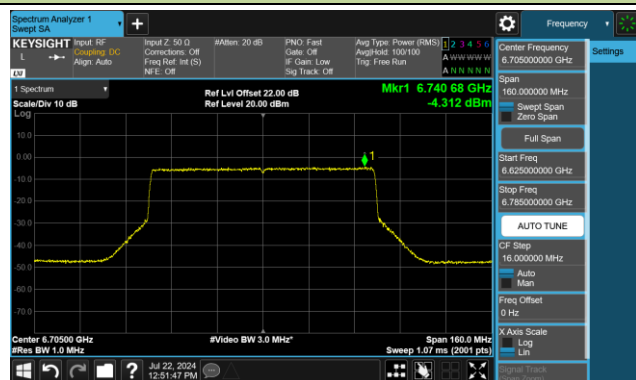
Channel 119 (6545MHz)



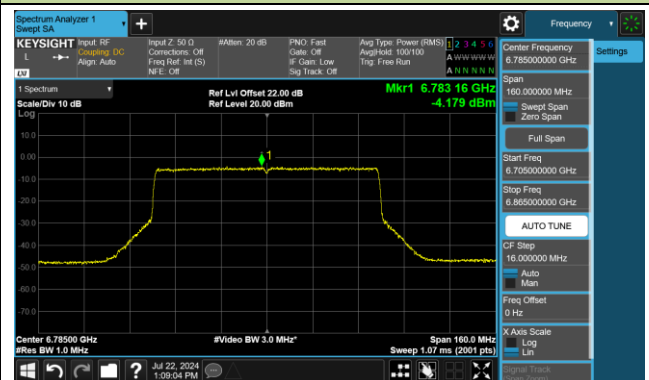
Channel 135 (6625MHz)



Channel 151 (6705MHz)

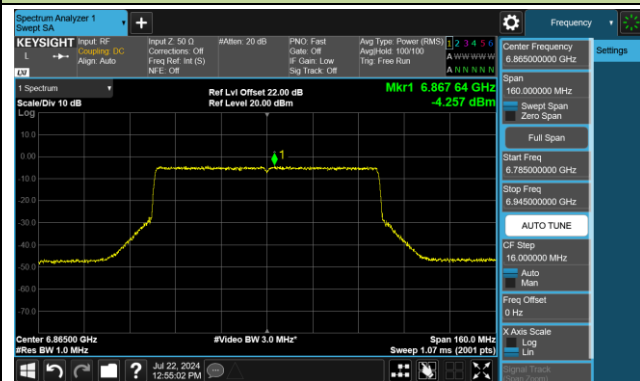


Channel 167 (6785MHz)

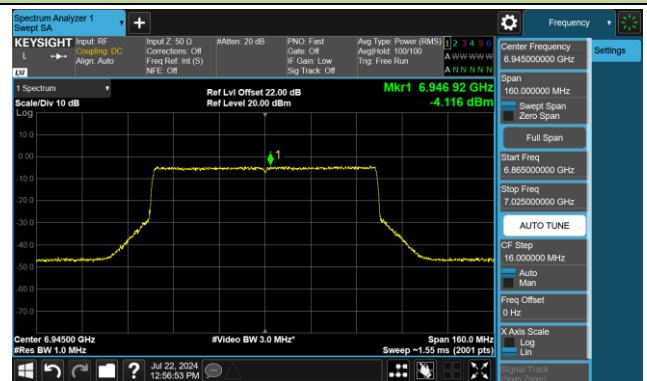


## 802.11ax-HE80 Power Spectral Density- Ant 0 (Nss = 1)

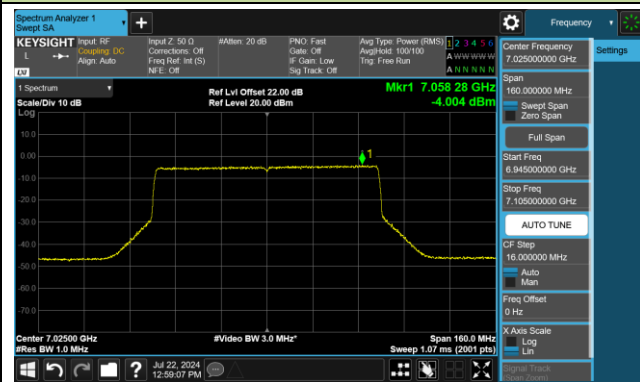
## Channel 183 (6865MHz)



## Channel 199 (6945MHz)

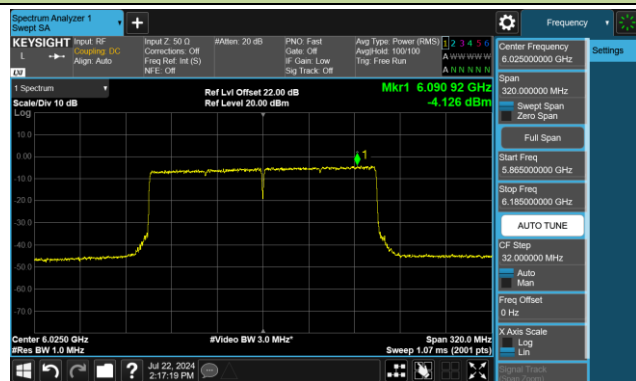


## Channel 215 (7025MHz)

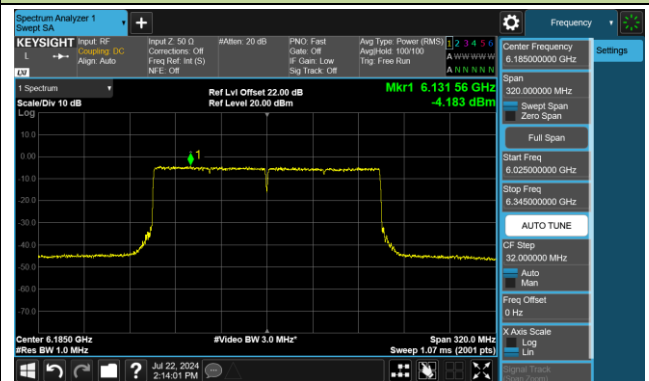


## 802.11ax-HE160 Power Spectral Density- Ant 0 (Nss = 1)

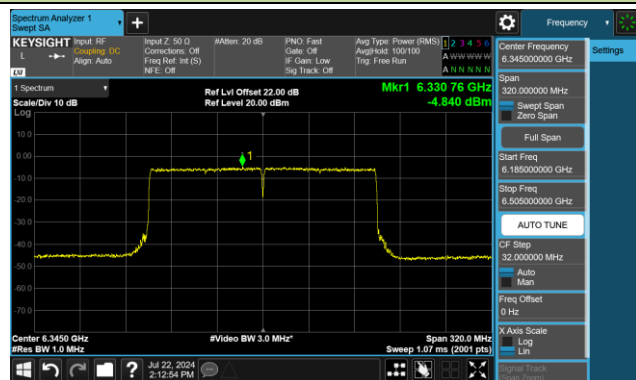
Channel 15 (6025MHz)



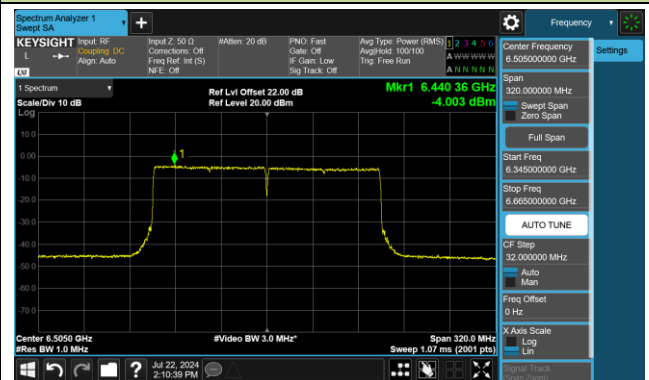
Channel 47 (6185MHz)



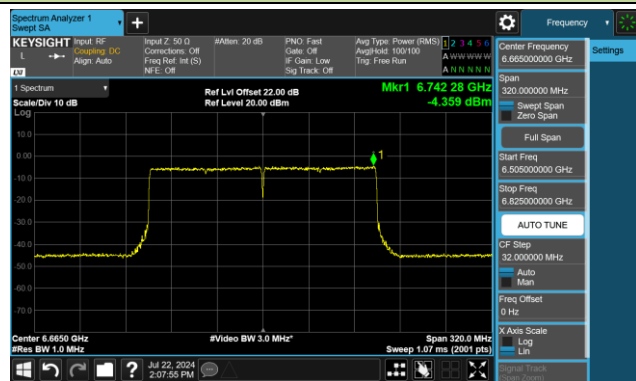
Channel 79 (6345MHz)



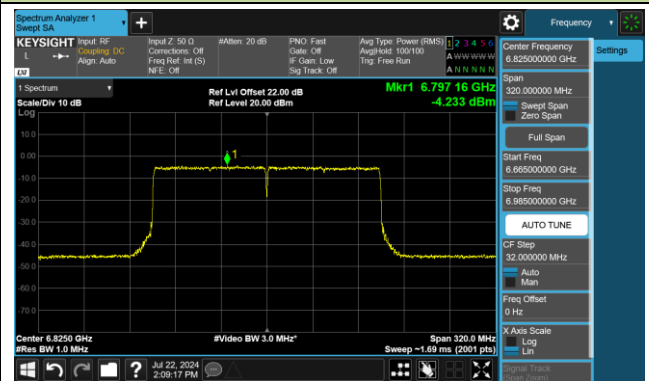
Channel 111 (6505MHz)



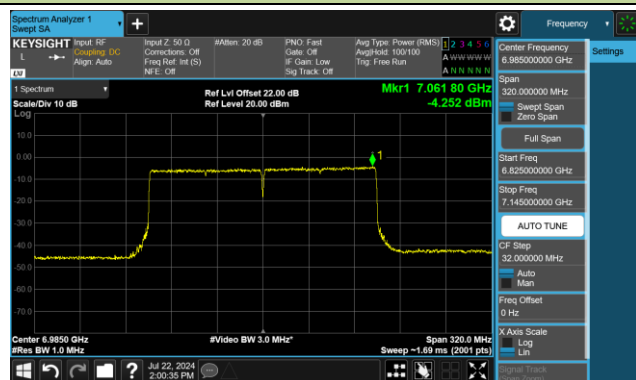
Channel 143 (6665MHz)



Channel 175 (6825MHz)

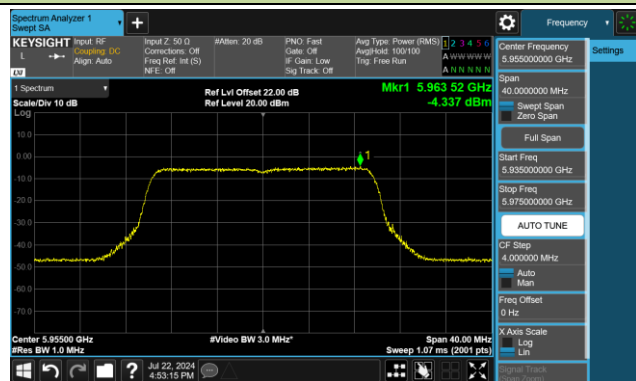


Channel 207 (6985MHz)

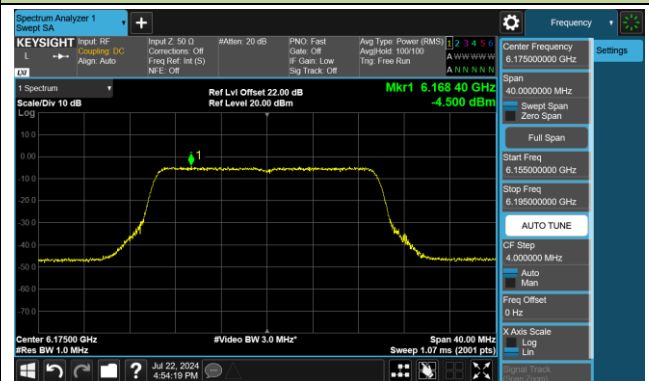


## 802.11be-EHT20 Power Spectral Density- Ant 0 (Nss = 1)

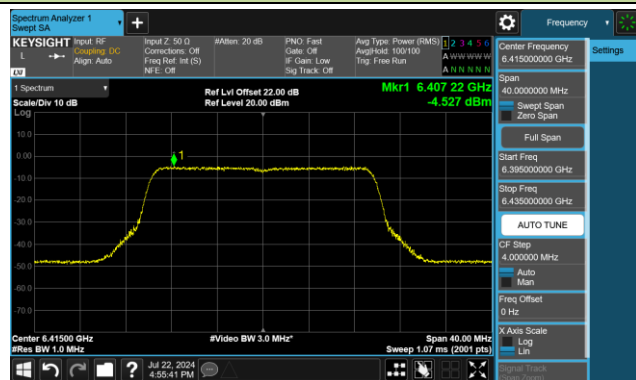
Channel 01 (5955MHz)



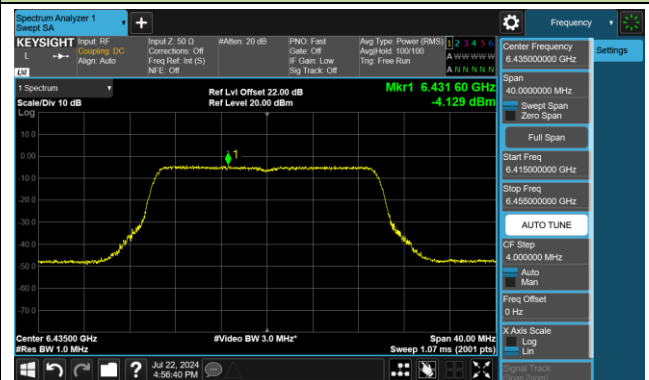
Channel 45 (6175MHz)



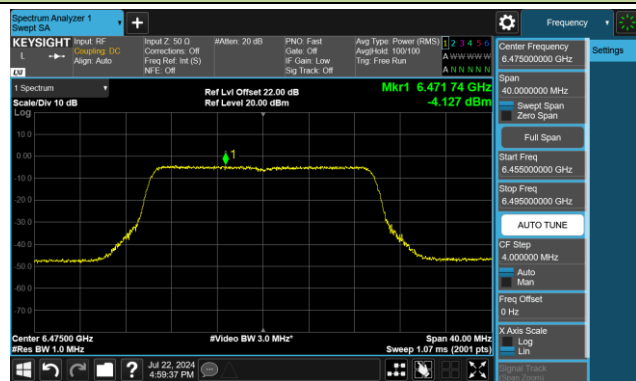
Channel 93 (6415MHz)



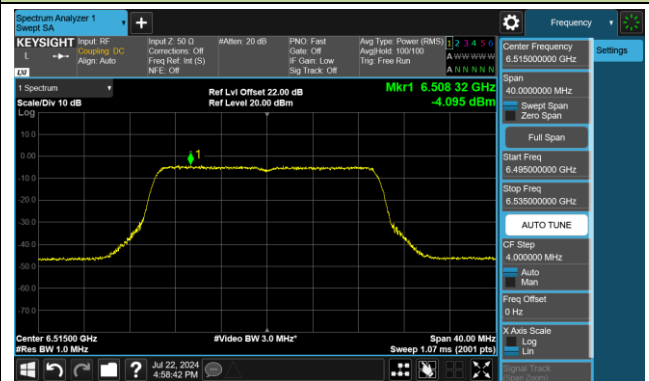
Channel 97 (6435MHz)



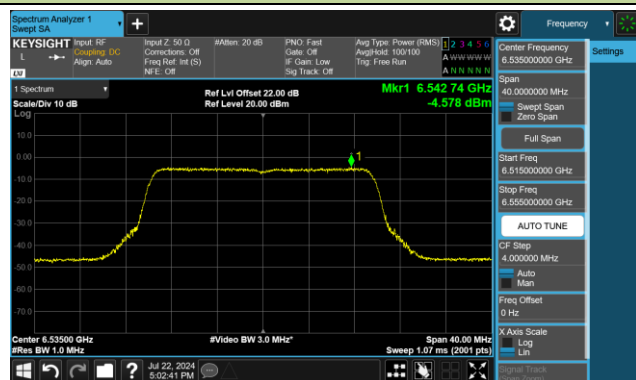
Channel 105 (6475MHz)



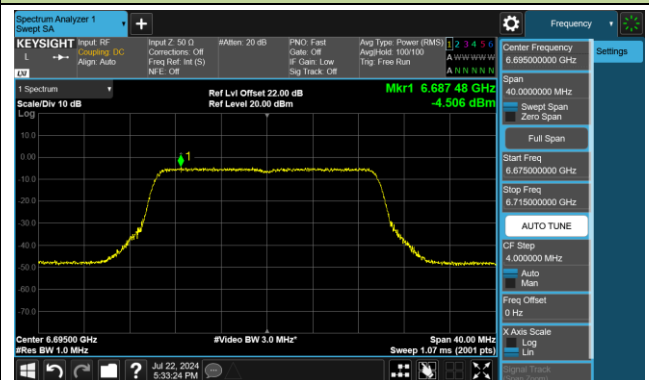
Channel 113 (6515MHz)



Channel 117 (6535MHz)

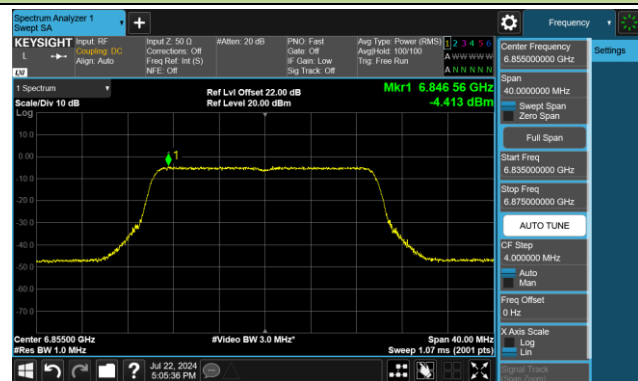


Channel 149 (6695MHz)

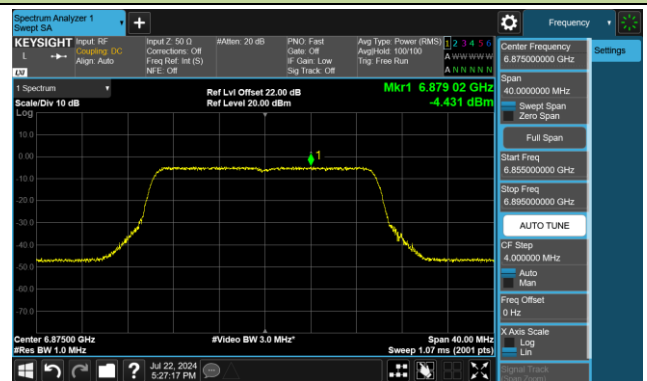


## 802.11be-EHT20 Power Spectral Density- Ant 0 (Nss = 1)

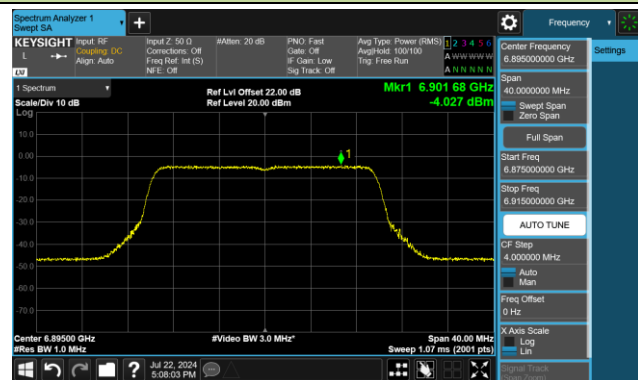
## Channel 181 (6855MHz)



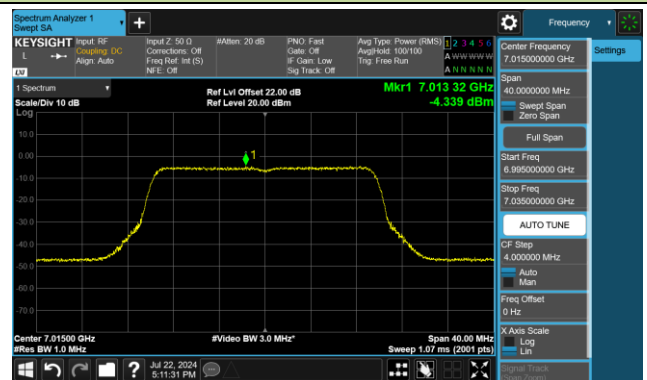
## Channel 185 (6875MHz)



## Channel 189 (6895MHz)



## Channel 213 (7015MHz)



## Channel 229 (7095MHz)

