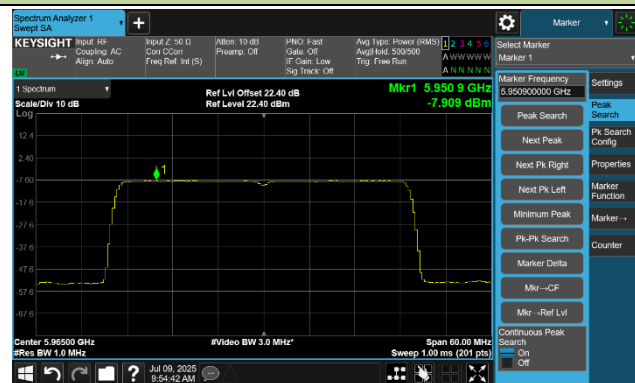
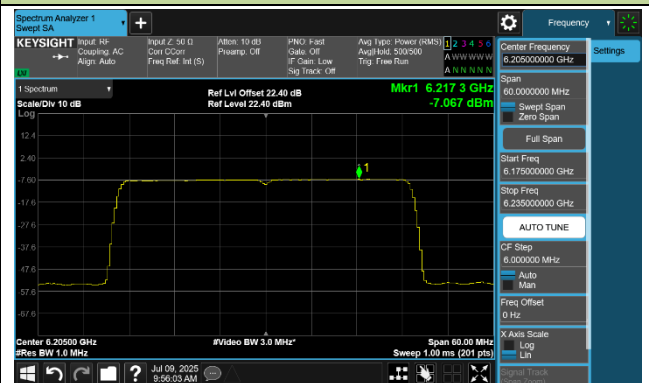


## 802.11ax-HE40 Power Spectral Density- Ant 3

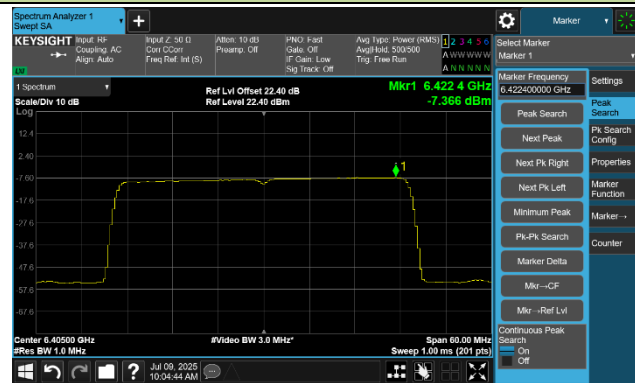
## Channel 3 (5965 MHz)



## Channel 51 (6205 MHz)



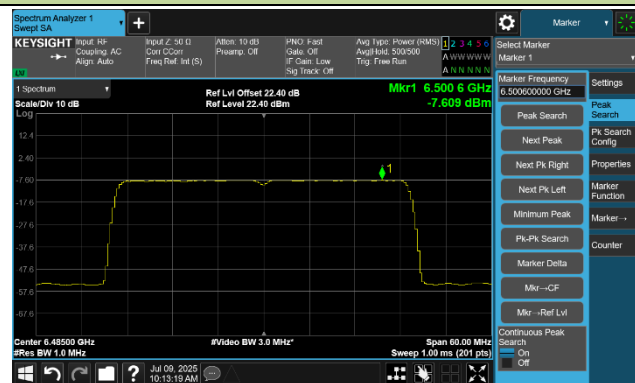
## Channel 91 (6405 MHz)



## Channel 99 (6445 MHz)



## Channel 107 (6485 MHz)

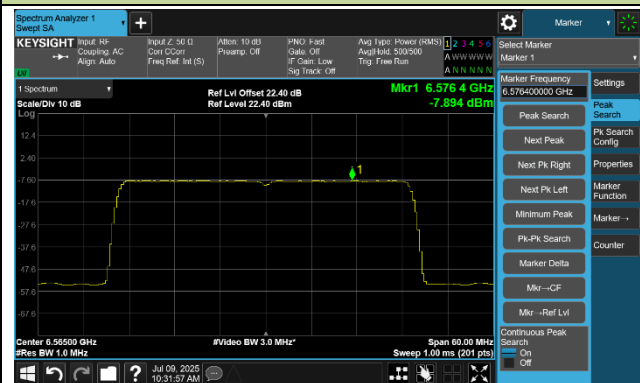


## Channel 115 (6525 MHz)



# 802.11ax-HE40 Power Spectral Density- Ant 3

## Channel 123 (6565 MHz)



## Channel 147 (6685 MHz)



## Channel 179 (6845 MHz)



## Channel 187 (6885 MHz)



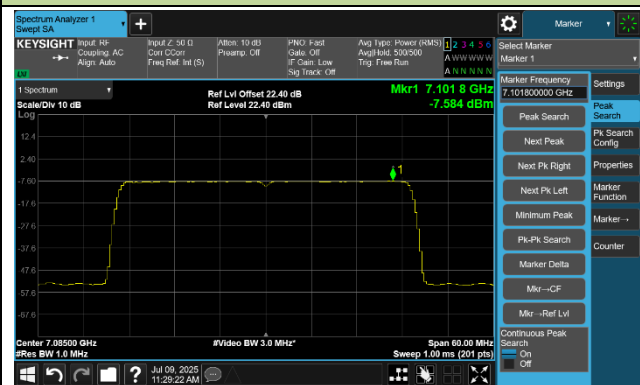
## Channel 195 (6925 MHz)



## Channel 211 (7005 MHz)

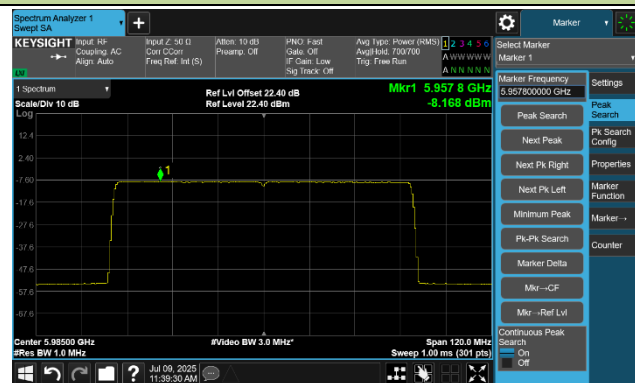


## Channel 227 (7085 MHz)



## 802.11ax-HE80 Power Spectral Density- Ant 3

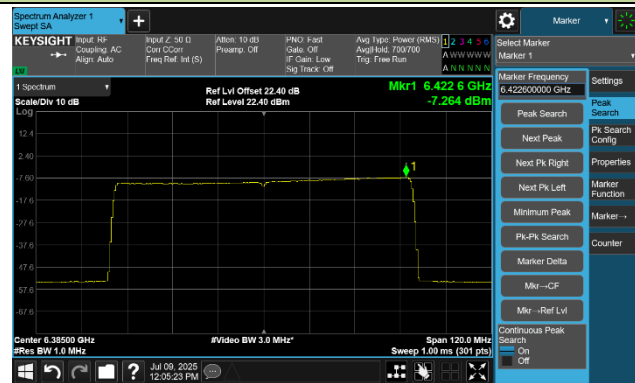
## Channel 7 (5985 MHz)



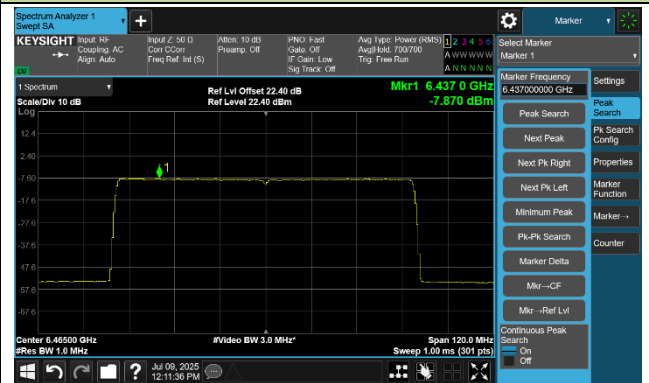
## Channel 55 (6225 MHz)



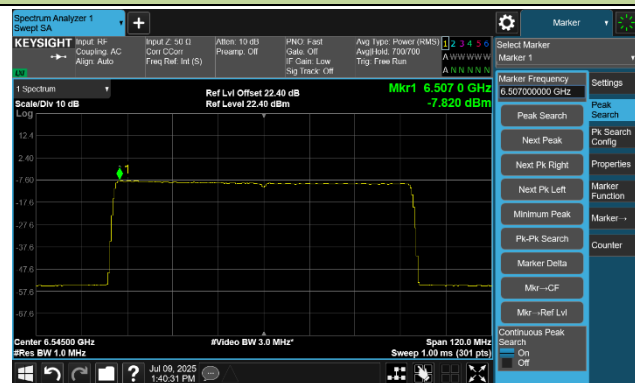
## Channel 87 (6385 MHz)



## Channel 103 (6465 MHz)



## Channel 119 (6545 MHz)

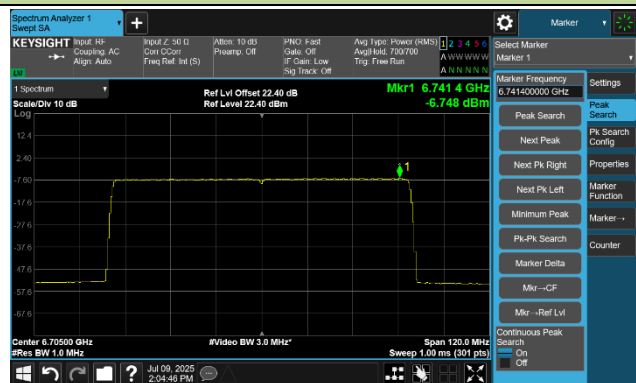


## Channel 135 (6625 MHz)

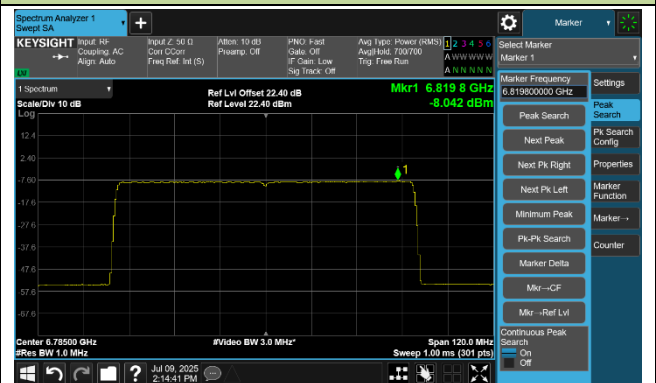


## 802.11ax-HE80 Power Spectral Density- Ant 3

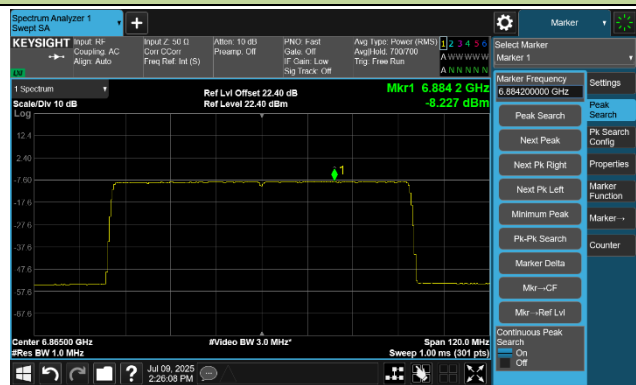
## Channel 151 (6705 MHz)



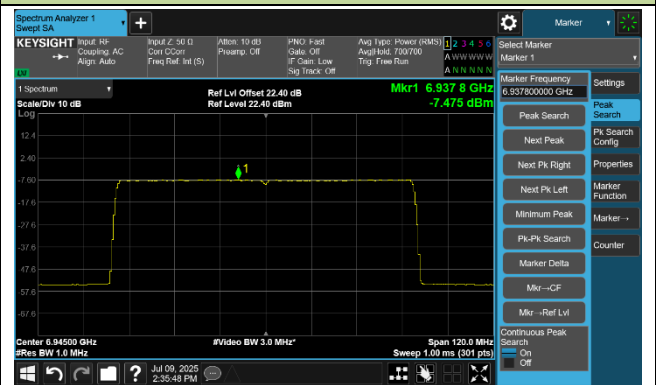
## Channel 167 (6785 MHz)



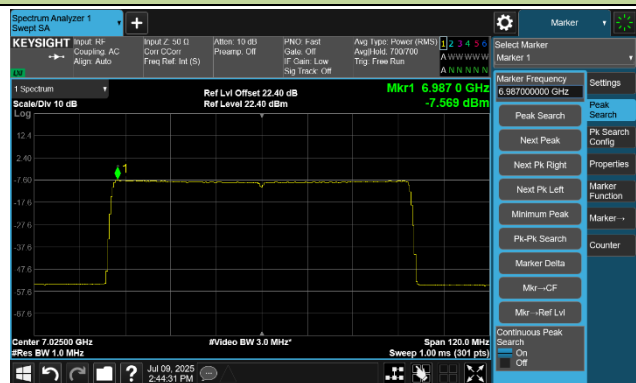
## Channel 183 (6865 MHz)



## Channel 199 (6945 MHz)

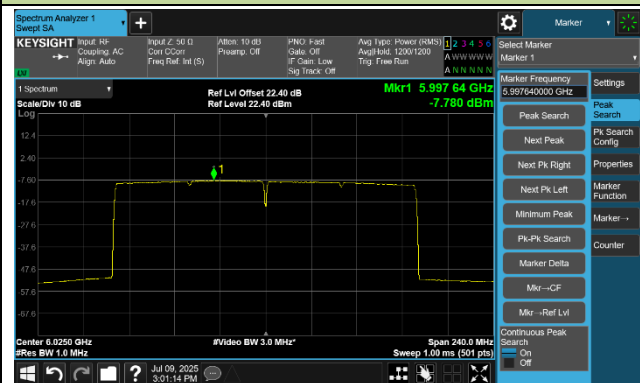


## Channel 215 (7025 MHz)



## 802.11ax-HE160 Power Spectral Density- Ant 3

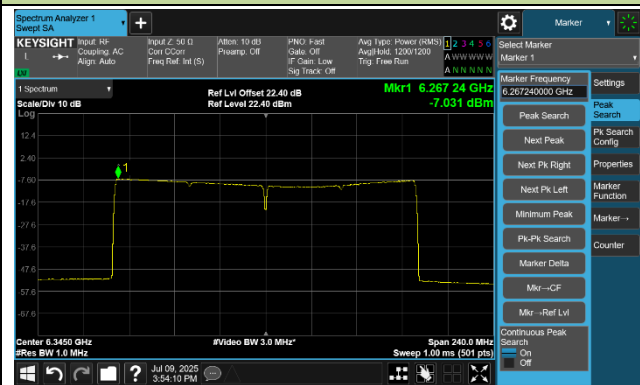
## Channel 15 (6025 MHz)



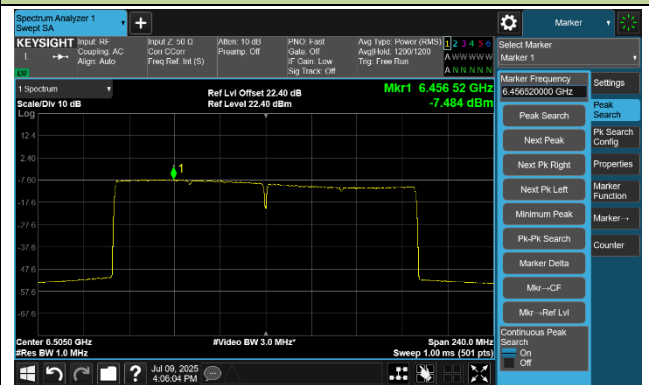
## Channel 47 (6185 MHz)



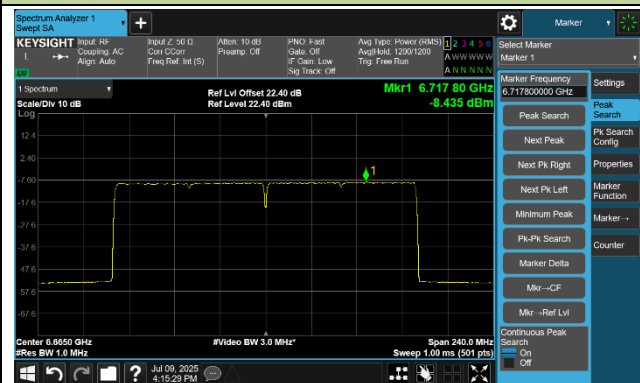
## Channel 79 (6345 MHz)



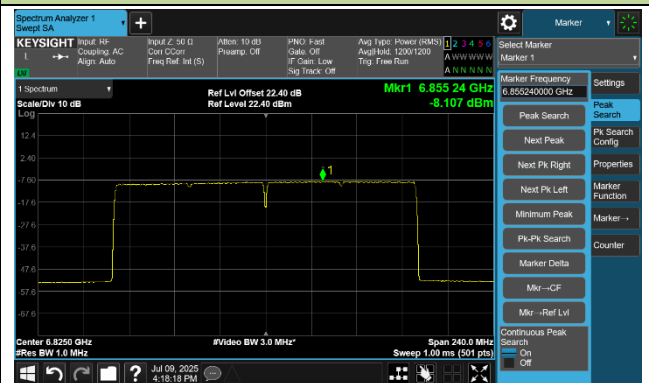
## Channel 111 (6505 MHz)



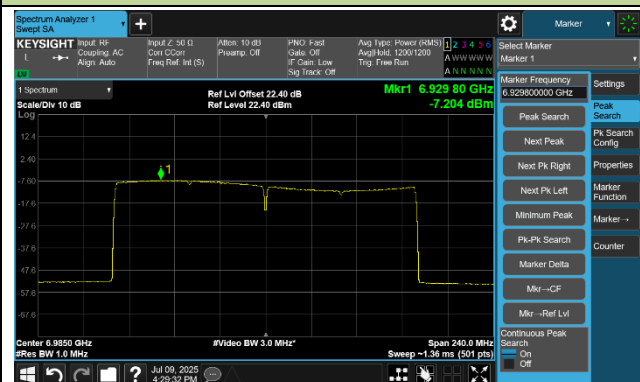
## Channel 143 (6665 MHz)



## Channel 175 (6825 MHz)



## Channel 207 (6985 MHz)



# 802.11be-EHT20 Power Spectral Density- Ant 3

## Channel 1 (5955 MHz)



## Channel 49 (6195 MHz)



## Channel 93 (6415 MHz)



## Channel 97 (6435 MHz)



## Channel 105 (6475 MHz)



## Channel 113 (6515 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 3

Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



Channel 185 (6875 MHz)



Channel 189 (6895 MHz)



Channel 209 (6995 MHz)



Channel 229 (7095 MHz)



# 802.11be-EHT40 Power Spectral Density- Ant 3

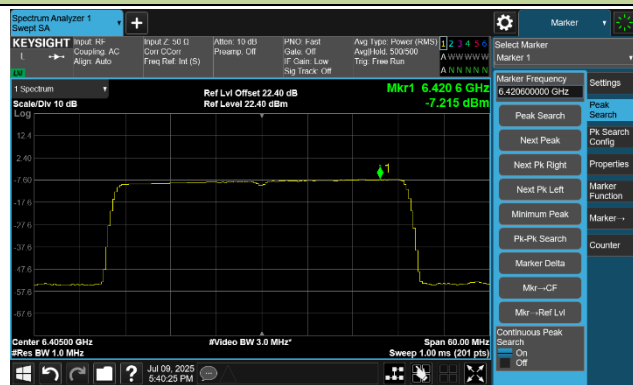
Channel 3 (5965 MHz)



Channel 51 (6205 MHz)



Channel 91 (6405 MHz)



Channel 99 (6445 MHz)



Channel 107 (6485 MHz)

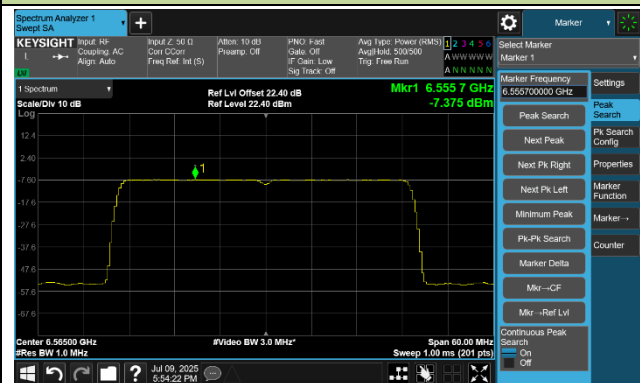


Channel 115 (6525 MHz)



# 802.11be-EHT40 Power Spectral Density- Ant 3

## Channel 123 (6565 MHz)



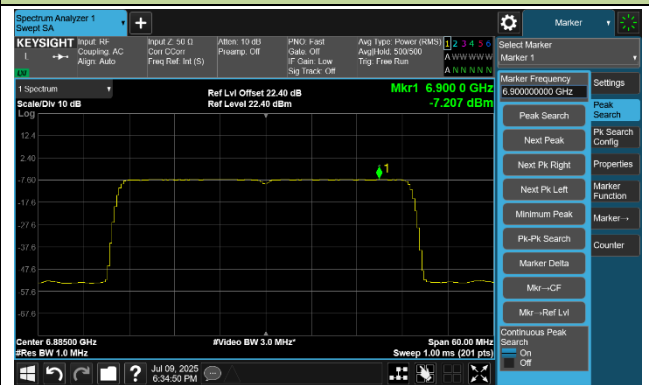
## Channel 147 (6685 MHz)



## Channel 179 (6845 MHz)



## Channel 187 (6885 MHz)



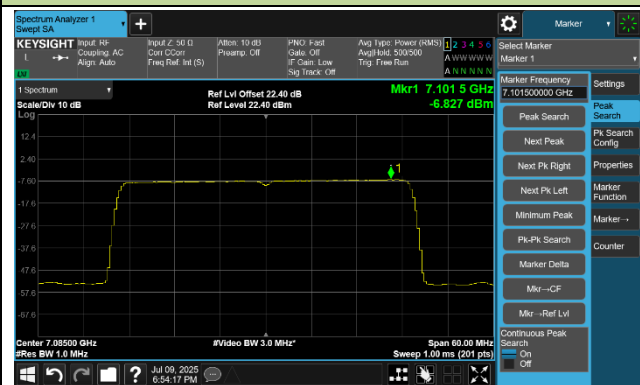
## Channel 195 (6925 MHz)



## Channel 211 (7005 MHz)

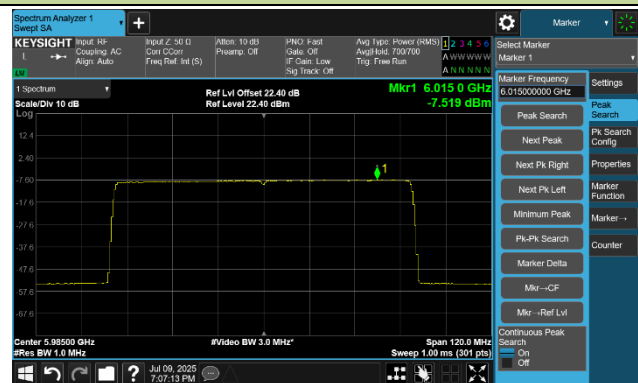


## Channel 227 (7085 MHz)

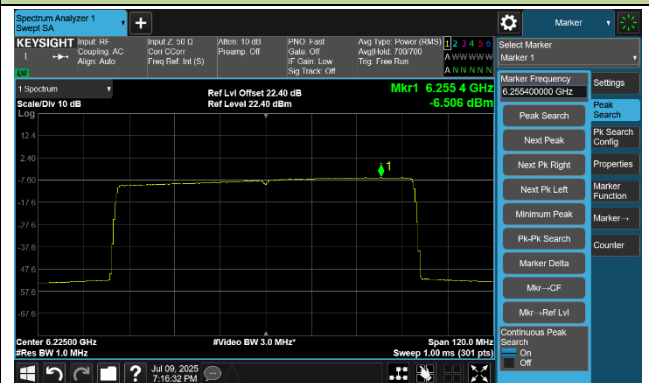


## 802.11be-EHT80 Power Spectral Density- Ant 3

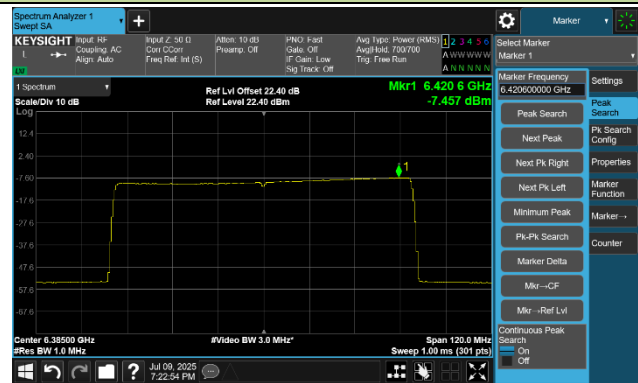
### Channel 7 (5985 MHz)



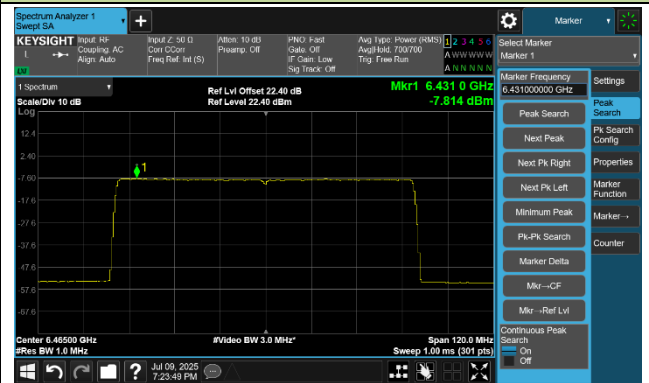
### Channel 55 (6225 MHz)



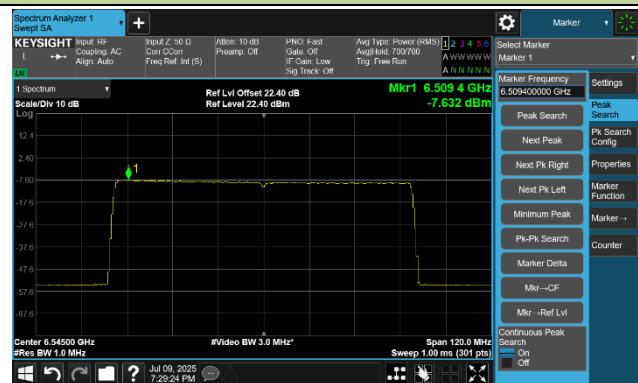
### Channel 87 (6385 MHz)



### Channel 103 (6465 MHz)



### Channel 119 (6545 MHz)

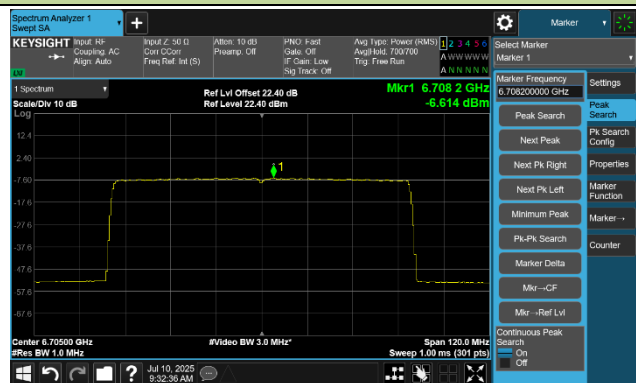


### Channel 135 (6625 MHz)



## 802.11be-EHT80 Power Spectral Density- Ant 3

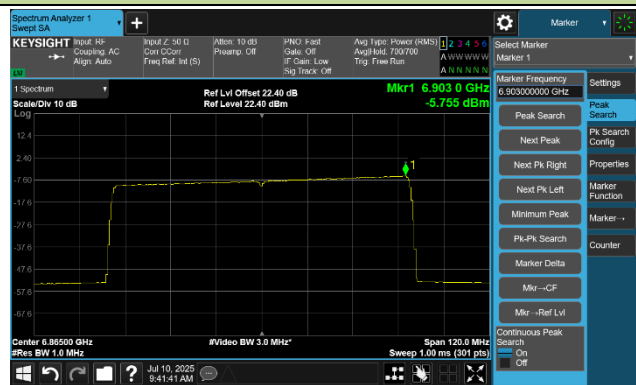
## Channel 151 (6705 MHz)



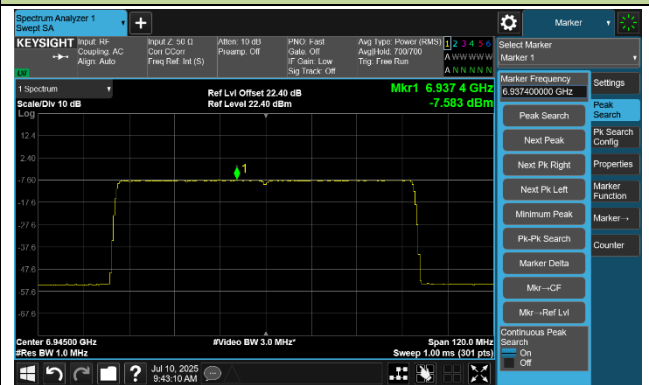
## Channel 167 (6785 MHz)



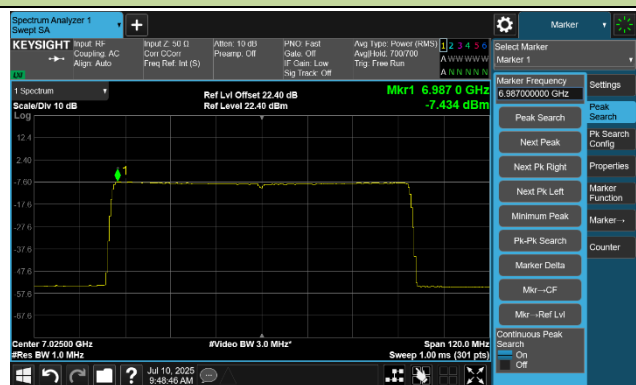
## Channel 183 (6865 MHz)



## Channel 199 (6945 MHz)



## Channel 215 (7025 MHz)

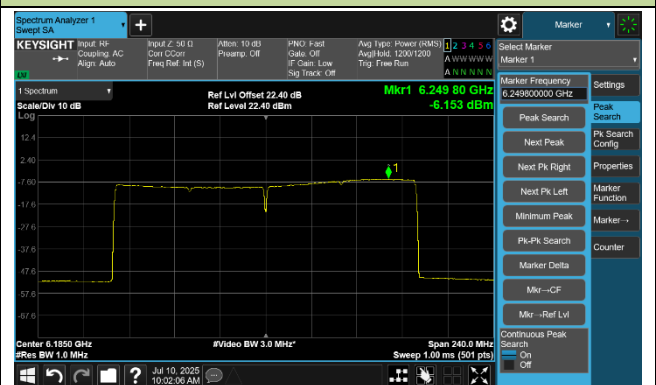


# 802.11be-EHT160 Power Spectral Density- Ant 3

## Channel 15 (6025 MHz)



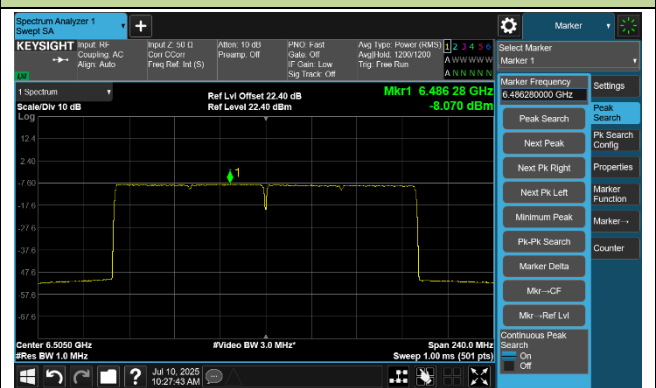
## Channel 47 (6185 MHz)



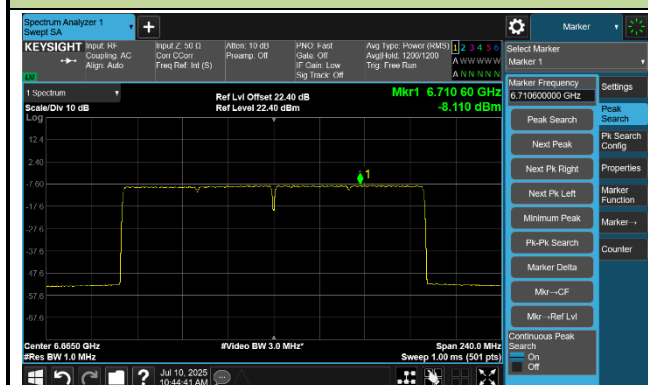
## Channel 79 (6345 MHz)



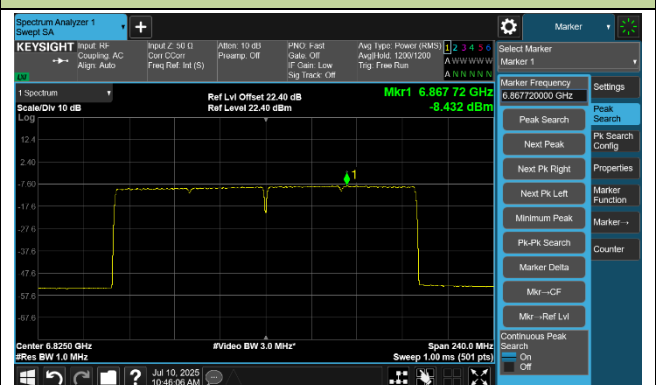
## Channel 111 (6505 MHz)



## Channel 143 (6665 MHz)



## Channel 175 (6825 MHz)



## Channel 207 (6985 MHz)



## 802.11be-EHT320-1 Power Spectral Density- Ant 3

## Channel 31 (6105 MHz)



## Channel 95 (6425 MHz)

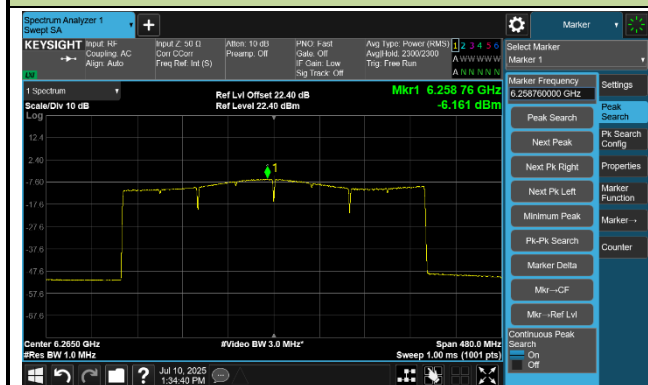


## Channel 159 (6745 MHz)

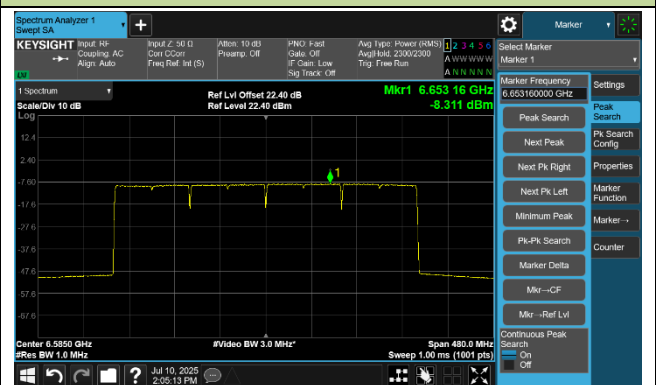


## 802.11be-EHT320-2 Power Spectral Density- Ant 3

## Channel 63 (6265 MHz)



## Channel 127 (6585 MHz)



## Channel 191 (6905 MHz)



|           |                       |               |            |
|-----------|-----------------------|---------------|------------|
| Test Site | SIP-TR1               | Test Engineer | Nolan Chen |
| Test Date | 2025-07-01~2025-07-18 | Test Mode     | Nss = 4    |

| Test Mode     | Data Rate/<br>MCS | Channel No. | Freq. (MHz) | PSD (dBm/MHz) |        |        |        | Duty Cycle (%) | Antenna Gain (dBi) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) |
|---------------|-------------------|-------------|-------------|---------------|--------|--------|--------|----------------|--------------------|--------------------|-----------------|
|               |                   |             |             | Ant 0         | Ant 1  | Ant 2  | Ant 3  |                |                    |                    |                 |
| 802.11ax-HE20 | MCS0              | 1           | 5955        | -4.448        | -3.725 | -3.911 | -4.402 | 94.75          | 2.59               | 4.73               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 49          | 6195        | -4.456        | -4.318 | -4.502 | -4.688 | 94.75          | 2.59               | 4.36               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 93          | 6415        | -4.355        | -3.030 | -3.703 | -4.614 | 94.75          | 2.59               | 4.96               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 97          | 6435        | -3.789        | -3.851 | -4.624 | -4.045 | 94.75          | 2.48               | 4.67               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 105         | 6475        | -3.662        | -3.881 | -4.238 | -3.682 | 94.75          | 2.48               | 4.88               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 113         | 6515        | -3.995        | -4.000 | -3.494 | -4.165 | 94.75          | 2.48               | 4.83               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 117         | 6535        | -4.104        | -3.933 | -3.525 | -4.850 | 94.75          | 2.34               | 4.52               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 149         | 6695        | -4.074        | -3.681 | -3.922 | -3.864 | 94.75          | 2.34               | 4.71               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 181         | 6855        | -4.234        | -3.424 | -3.393 | -4.047 | 94.75          | 2.34               | 4.84               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 185         | 6875        | -3.875        | -3.698 | -3.492 | -4.413 | 94.75          | 2.34               | 4.74               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 189         | 6895        | -3.910        | -3.543 | -3.102 | -3.852 | 94.75          | 2.25               | 4.92               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 209         | 6995        | -3.309        | -2.932 | -4.196 | -4.752 | 94.75          | 2.25               | 4.77               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0              | 229         | 7095        | -2.656        | -3.759 | -3.978 | -4.098 | 94.75          | 2.25               | 4.92               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 3           | 5965        | -4.015        | -3.640 | -3.984 | -4.842 | 95.81          | 2.59               | 4.70               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 51          | 6205        | -5.098        | -4.078 | -4.014 | -3.731 | 95.81          | 2.59               | 4.60               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 91          | 6405        | -4.265        | -3.254 | -4.071 | -4.727 | 95.81          | 2.59               | 4.75               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 99          | 6445        | -3.779        | -3.571 | -3.792 | -3.868 | 95.81          | 2.48               | 4.94               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 107         | 6485        | -3.410        | -3.656 | -3.968 | -4.662 | 95.81          | 2.48               | 4.79               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 115         | 6525        | -3.476        | -4.053 | -3.184 | -4.504 | 95.81          | 2.48               | 4.91               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 123         | 6565        | -3.966        | -3.541 | -2.887 | -4.762 | 95.81          | 2.34               | 4.81               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 147         | 6685        | -4.977        | -3.437 | -3.965 | -3.858 | 95.81          | 2.34               | 4.52               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 179         | 6845        | -5.146        | -3.117 | -3.157 | -4.784 | 95.81          | 2.34               | 4.59               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 187         | 6885        | -5.236        | -3.737 | -3.261 | -3.833 | 95.81          | 2.25               | 4.50               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 195         | 6925        | -3.665        | -3.239 | -3.980 | -4.417 | 95.81          | 2.25               | 4.65               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 211         | 7005        | -3.810        | -3.180 | -3.945 | -4.870 | 95.81          | 2.25               | 4.55               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0              | 227         | 7085        | -2.829        | -4.377 | -3.897 | -4.811 | 95.81          | 2.25               | 4.54               | ≤ 5.00          |

| Test Mode      | Data Rate/<br>MCS | Channel No. | Freq. (MHz) | PSD (dBm/MHz) |        |        |        | Duty Cycle (%) | Antenna Gain (dBi) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) |
|----------------|-------------------|-------------|-------------|---------------|--------|--------|--------|----------------|--------------------|--------------------|-----------------|
|                |                   |             |             | Ant 0         | Ant 1  | Ant 2  | Ant 3  |                |                    |                    |                 |
| 802.11ax-HE80  | MCS0              | 7           | 5985        | -4.049        | -4.372 | -4.044 | -4.759 | 96.99          | 2.59               | 4.45               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 55          | 6225        | -3.716        | -3.731 | -3.515 | -4.399 | 96.99          | 2.59               | 4.92               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 87          | 6385        | -3.811        | -3.375 | -3.454 | -5.756 | 96.99          | 2.59               | 4.74               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 103         | 6465        | -3.609        | -3.715 | -3.617 | -4.042 | 96.99          | 2.48               | 4.89               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 119         | 6545        | -3.921        | -4.310 | -3.554 | -4.968 | 96.99          | 2.34               | 4.34               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 135         | 6625        | -4.816        | -2.554 | -3.189 | -4.697 | 96.99          | 2.34               | 4.79               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 151         | 6705        | -4.262        | -3.786 | -3.889 | -3.782 | 96.99          | 2.34               | 4.57               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 167         | 6785        | -4.540        | -3.008 | -2.860 | -4.193 | 96.99          | 2.34               | 4.90               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 183         | 6865        | -5.462        | -2.878 | -2.975 | -3.632 | 96.99          | 2.34               | 4.87               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 199         | 6945        | -3.845        | -2.567 | -3.570 | -4.385 | 96.99          | 2.25               | 4.86               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0              | 215         | 7025        | -4.111        | -3.065 | -4.105 | -4.782 | 96.99          | 2.25               | 4.43               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 15          | 6025        | -3.650        | -4.492 | -3.492 | -5.248 | 97.47          | 2.59               | 4.56               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 47          | 6185        | -5.602        | -3.759 | -4.454 | -3.897 | 97.47          | 2.59               | 4.35               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 79          | 6345        | -3.720        | -3.503 | -3.488 | -5.416 | 97.47          | 2.59               | 4.76               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 111         | 6505        | -4.709        | -3.690 | -3.744 | -3.962 | 97.47          | 2.48               | 4.60               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 143         | 6665        | -5.681        | -3.157 | -3.391 | -4.263 | 97.47          | 2.34               | 4.46               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 175         | 6825        | -5.524        | -3.792 | -2.758 | -3.915 | 97.47          | 2.34               | 4.58               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0              | 207         | 6985        | -3.161        | -3.268 | -4.023 | -4.267 | 97.47          | 2.25               | 4.73               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 1           | 5955        | -3.714        | -3.973 | -3.951 | -4.179 | 97.47          | 2.59               | 4.77               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 49          | 6195        | -4.050        | -3.713 | -4.006 | -3.836 | 97.47          | 2.59               | 4.82               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 93          | 6415        | -4.235        | -3.376 | -4.196 | -4.601 | 97.47          | 2.59               | 4.64               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 97          | 6435        | -3.429        | -4.051 | -4.118 | -4.009 | 97.47          | 2.48               | 4.72               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 105         | 6475        | -3.322        | -4.137 | -4.238 | -4.570 | 97.47          | 2.48               | 4.57               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 113         | 6515        | -3.903        | -4.524 | -3.517 | -4.565 | 97.47          | 2.48               | 4.51               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 117         | 6535        | -3.408        | -3.775 | -2.922 | -4.324 | 97.47          | 2.34               | 4.89               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 149         | 6695        | -4.196        | -3.546 | -4.158 | -4.228 | 97.47          | 2.34               | 4.45               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 181         | 6855        | -4.061        | -3.621 | -3.893 | -4.574 | 97.47          | 2.34               | 4.45               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 185         | 6875        | -4.190        | -3.131 | -3.317 | -3.762 | 97.47          | 2.34               | 4.89               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 189         | 6895        | -4.058        | -3.471 | -3.300 | -3.980 | 97.47          | 2.25               | 4.69               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 209         | 6995        | -3.456        | -3.088 | -4.417 | -5.155 | 97.47          | 2.25               | 4.43               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 229         | 7095        | -2.948        | -4.327 | -3.948 | -4.444 | 97.47          | 2.25               | 4.51               | ≤ 5.00          |

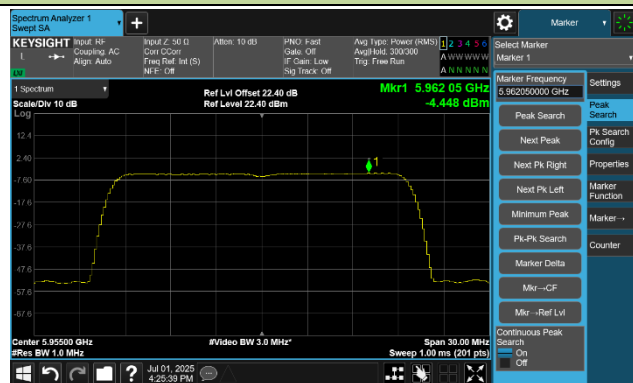
| Test Mode       | Data Rate/<br>MCS | Channel No. | Freq. (MHz) | PSD (dBm/MHz) |        |        |        | Duty Cycle (%) | Antenna Gain (dBi) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) |
|-----------------|-------------------|-------------|-------------|---------------|--------|--------|--------|----------------|--------------------|--------------------|-----------------|
|                 |                   |             |             | Ant 0         | Ant 1  | Ant 2  | Ant 3  |                |                    |                    |                 |
| 802.11be-EHT40  | MCS0              | 3           | 5965        | -3.476        | -3.689 | -3.970 | -4.423 | 97.30          | 2.59               | 4.85               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 51          | 6205        | -4.992        | -3.710 | -3.856 | -4.457 | 97.30          | 2.59               | 4.51               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 91          | 6405        | -4.927        | -3.109 | -3.958 | -4.549 | 97.30          | 2.59               | 4.65               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 99          | 6445        | -3.950        | -3.469 | -4.066 | -4.044 | 97.30          | 2.48               | 4.74               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 107         | 6485        | -4.088        | -3.543 | -4.197 | -4.402 | 97.30          | 2.48               | 4.57               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 115         | 6525        | -3.931        | -3.781 | -3.128 | -4.081 | 97.30          | 2.48               | 4.90               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 123         | 6565        | -3.957        | -3.666 | -3.151 | -4.616 | 97.30          | 2.34               | 4.66               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 147         | 6685        | -4.332        | -3.705 | -3.777 | -3.917 | 97.30          | 2.34               | 4.55               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 179         | 6845        | -3.670        | -3.252 | -3.105 | -4.689 | 97.30          | 2.34               | 4.84               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 187         | 6885        | -4.479        | -3.643 | -3.235 | -4.709 | 97.30          | 2.25               | 4.41               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 195         | 6925        | -3.505        | -3.013 | -4.110 | -4.393 | 97.30          | 2.25               | 4.67               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 211         | 7005        | -3.260        | -2.903 | -3.752 | -5.096 | 97.30          | 2.25               | 4.71               | ≤ 5.00          |
| 802.11be-EHT40  | MCS0              | 227         | 7085        | -2.816        | -3.912 | -4.179 | -4.837 | 97.30          | 2.25               | 4.52               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 7           | 5985        | -3.604        | -4.020 | -3.841 | -4.858 | 96.83          | 2.59               | 4.69               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 55          | 6225        | -3.487        | -3.892 | -3.749 | -4.610 | 96.83          | 2.59               | 4.84               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 87          | 6385        | -3.497        | -3.423 | -3.355 | -5.656 | 96.83          | 2.59               | 4.87               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 103         | 6465        | -3.071        | -3.960 | -3.889 | -4.566 | 96.83          | 2.48               | 4.80               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 119         | 6545        | -3.848        | -3.518 | -3.326 | -4.299 | 96.83          | 2.34               | 4.77               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 135         | 6625        | -5.647        | -2.671 | -3.174 | -4.516 | 96.83          | 2.34               | 4.65               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 151         | 6705        | -4.181        | -3.776 | -3.936 | -3.826 | 96.83          | 2.34               | 4.57               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 167         | 6785        | -5.333        | -3.264 | -3.485 | -4.560 | 96.83          | 2.34               | 4.42               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 183         | 6865        | -3.683        | -3.906 | -2.707 | -5.212 | 96.83          | 2.34               | 4.71               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 199         | 6945        | -3.030        | -2.769 | -3.698 | -4.934 | 96.83          | 2.25               | 4.88               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0              | 215         | 7025        | -3.266        | -2.675 | -4.023 | -5.568 | 96.83          | 2.25               | 4.66               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 15          | 6025        | -3.961        | -4.452 | -3.716 | -5.189 | 97.31          | 2.59               | 4.44               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 47          | 6185        | -5.164        | -3.669 | -4.270 | -3.419 | 97.31          | 2.59               | 4.65               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 79          | 6345        | -5.101        | -3.379 | -3.628 | -4.366 | 97.31          | 2.59               | 4.66               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 111         | 6505        | -4.149        | -3.677 | -3.839 | -3.909 | 97.31          | 2.48               | 4.73               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 143         | 6665        | -4.296        | -2.806 | -3.039 | -5.306 | 97.31          | 2.34               | 4.73               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 175         | 6825        | -5.894        | -3.850 | -3.057 | -4.193 | 97.31          | 2.34               | 4.35               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0              | 207         | 6985        | -3.158        | -2.662 | -3.825 | -5.824 | 97.31          | 2.25               | 4.68               | ≤ 5.00          |

| Test Mode         | Data Rate/MCS | Channel No. | Freq. (MHz) | PSD (dBm/MHz) |        |        |        | Duty Cycle (%) | Antenna Gain (dBi) | EIRP PSD (dBm/MHz) | Limit (dBm/MHz) |
|-------------------|---------------|-------------|-------------|---------------|--------|--------|--------|----------------|--------------------|--------------------|-----------------|
|                   |               |             |             | Ant 0         | Ant 1  | Ant 2  | Ant 3  |                |                    |                    |                 |
| 802.11be-EHT320-1 | MCS0          | 31          | 6105        | -4.573        | -3.783 | -4.256 | -3.243 | 97.14          | 2.59               | 4.80               | ≤ 5.00          |
| 802.11be-EHT320-1 | MCS0          | 95          | 6425        | -4.107        | -3.541 | -4.047 | -5.760 | 97.14          | 2.59               | 4.45               | ≤ 5.00          |
| 802.11be-EHT320-1 | MCS0          | 159         | 6745        | -3.951        | -3.146 | -3.230 | -4.847 | 97.14          | 2.34               | 4.75               | ≤ 5.00          |
| 802.11be-EHT320-2 | MCS0          | 63          | 6265        | -3.796        | -3.629 | -3.432 | -4.718 | 97.01          | 2.59               | 4.88               | ≤ 5.00          |
| 802.11be-EHT320-2 | MCS0          | 127         | 6585        | -5.036        | -3.201 | -2.558 | -4.162 | 97.01          | 2.34               | 4.85               | ≤ 5.00          |
| 802.11be-EHT320-2 | MCS0          | 191         | 6905        | -5.347        | -3.021 | -2.826 | -3.169 | 97.01          | 2.25               | 4.92               | ≤ 5.00          |

Note: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) =  $10 \cdot \log \{ 10^{(\text{Ant 0 PSD}/10)} + 10^{(\text{Ant 1 PSD}/10)} + 10^{(\text{Ant 2 PSD}/10)} + 10^{(\text{Ant 3 PSD}/10)} \}$  (dBm/MHz) +  $10 \cdot \log (1/\text{Duty Cycle})$  + + Directional Gain for PSD (dBi).

## 802.11ax-HE20 Power Spectral Density- Ant 0

Channel 1 (5955 MHz)



Channel 49 (6195 MHz)



Channel 93 (6415 MHz)



Channel 97 (6435 MHz)



Channel 105 (6475 MHz)



Channel 113 (6515 MHz)

