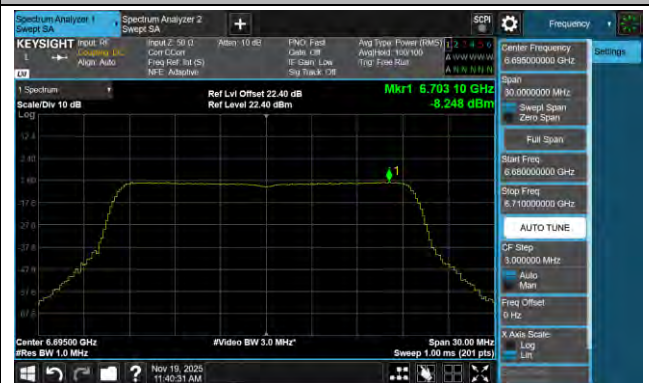


## 802.11ax-HE20 Power Spectral Density- Ant 9 (Nss = 1)

Channel 117 (6535 MHz)



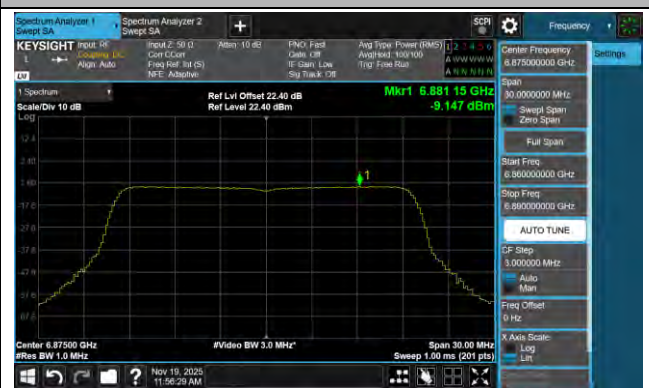
Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



Channel 185 (6875 MHz)

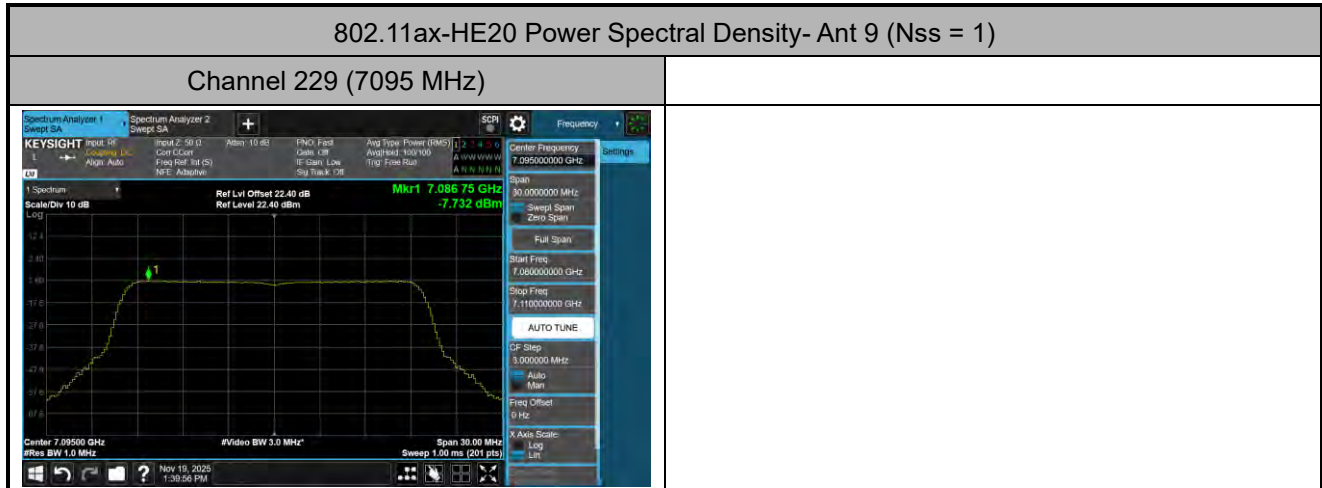


Channel 189 (6895 MHz)



Channel 209 (6995 MHz)





## 802.11ax-HE40 Power Spectral Density- Ant 9 (Nss = 1)

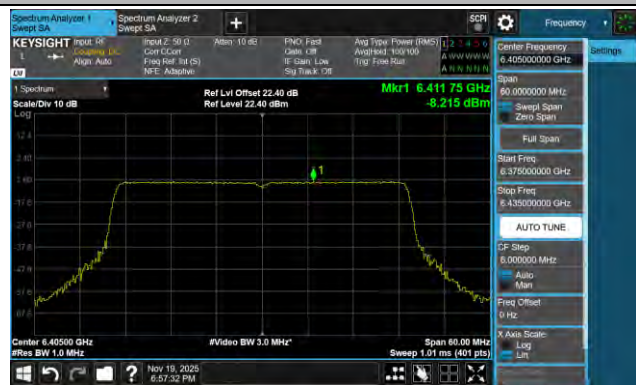
Channel 35 (6125 MHz)



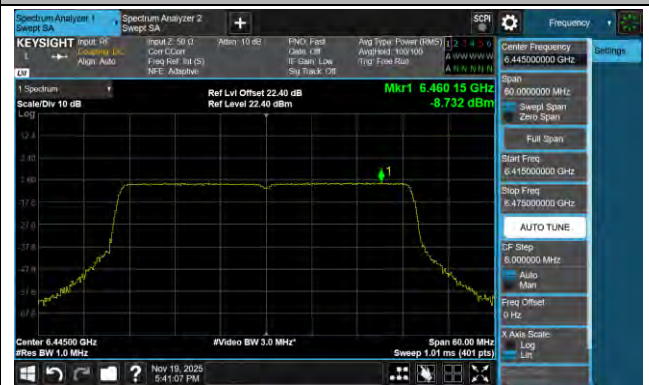
Channel 59 (6245 MHz)



Channel 91 (6405 MHz)



Channel 99 (6445 MHz)



Channel 107 (6485 MHz)



Channel 115 (6525 MHz)



## 802.11ax-HE40 Power Spectral Density- Ant 9 (Nss = 1)

Channel 123 (6565 MHz)



Channel 147 (6685 MHz)



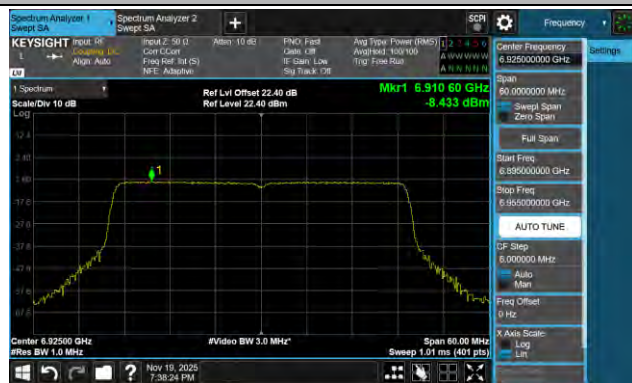
Channel 179 (6845 MHz)



Channel 187 (6885 MHz)

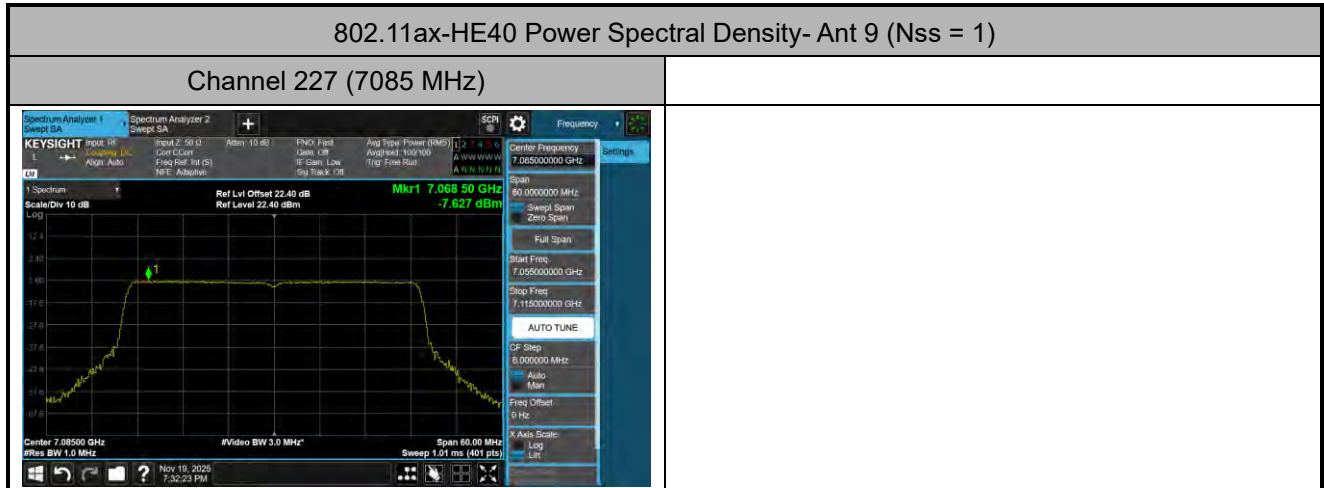


Channel 195 (6925 MHz)



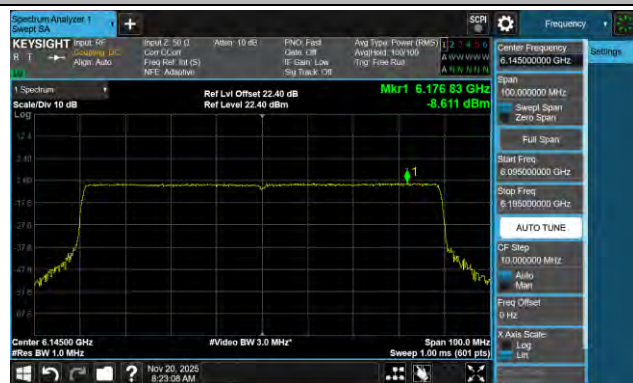
Channel 211 (7005 MHz)





## 802.11ax-HE80 Power Spectral Density- Ant 9 (Nss = 1)

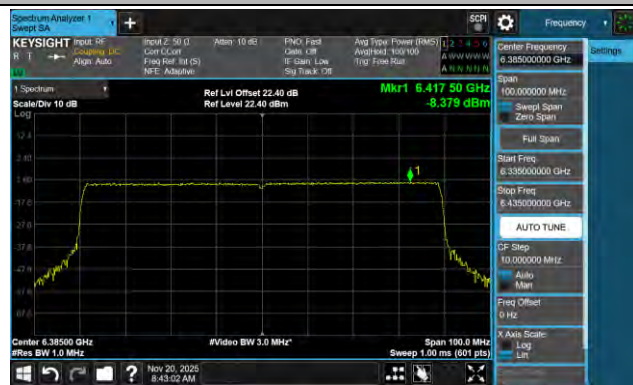
Channel 39 (6145 MHz)



Channel 55 (6225 MHz)



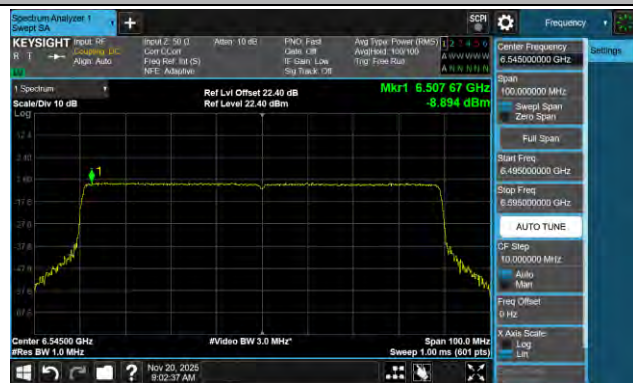
Channel 87 (6385 MHz)



Channel 103 (6465 MHz)



Channel 119 (6545 MHz)

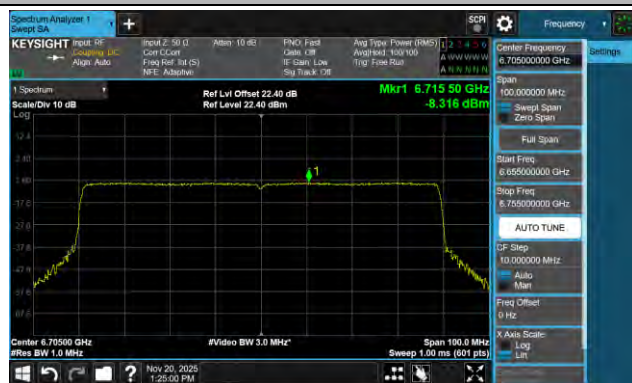


Channel 135 (6625 MHz)



## 802.11ax-HE80 Power Spectral Density- Ant 9 (Nss = 1)

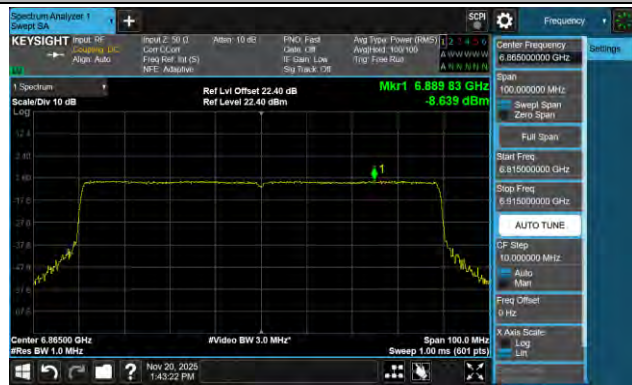
Channel 151 (6705 MHz)



Channel 167 (6785 MHz)



Channel 183 (6865 MHz)



Channel 199 (6945 MHz)

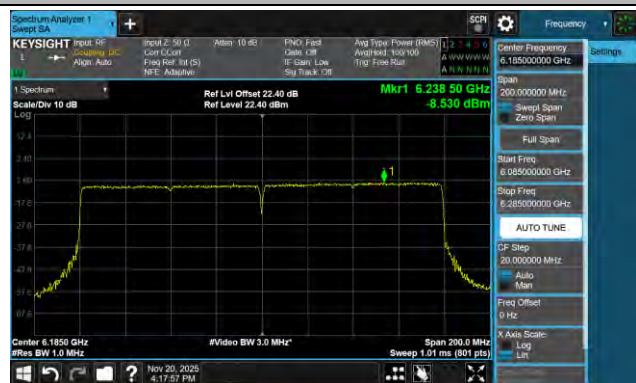


Channel 215 (7025 MHz)

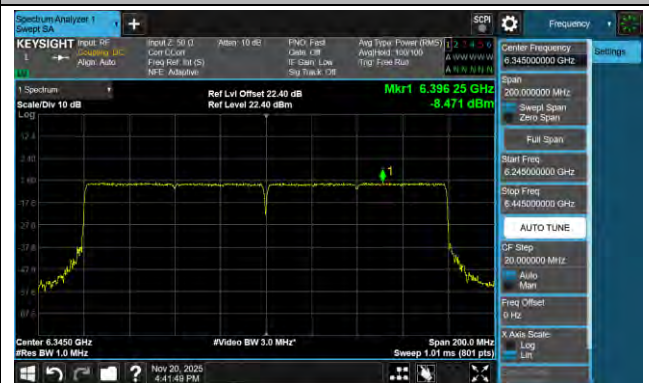


## 802.11ax-HE160 Power Spectral Density- Ant 9 (Nss = 1)

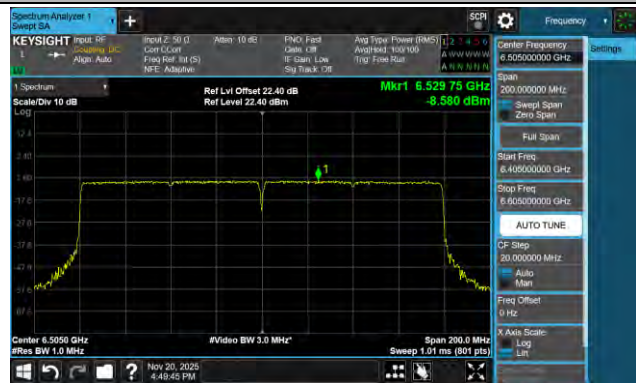
Channel 47 (6185 MHz)



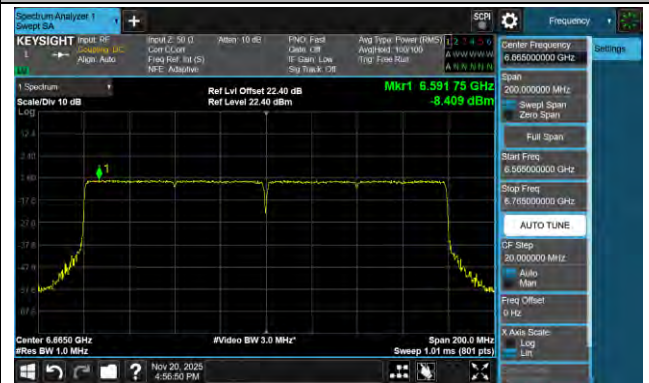
Channel 79 (6345 MHz)



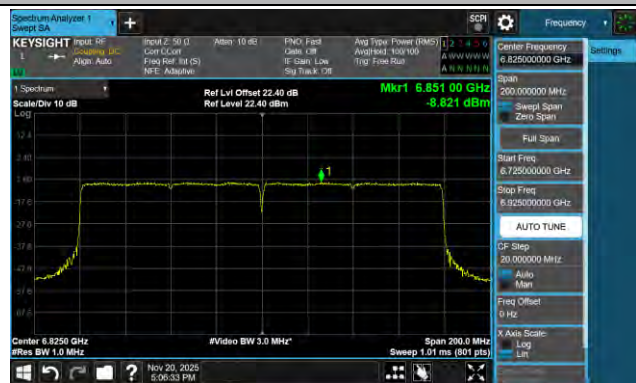
Channel 111 (6505 MHz)



Channel 143 (6665 MHz)



Channel 175 (6825 MHz)



Channel 207 (6985 MHz)

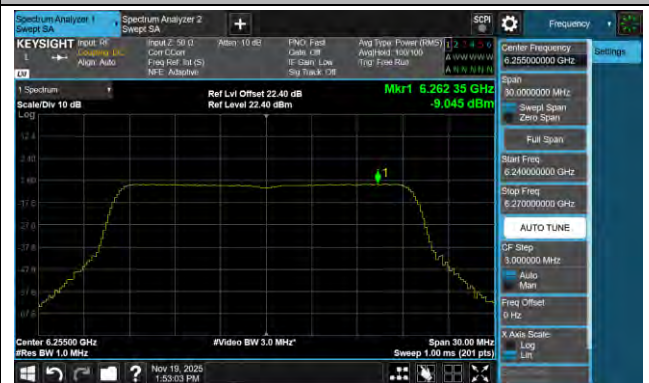


## 802.11be-EHT20 Power Spectral Density- Ant 9 (Nss = 1)

Channel 33 (6115 MHz)



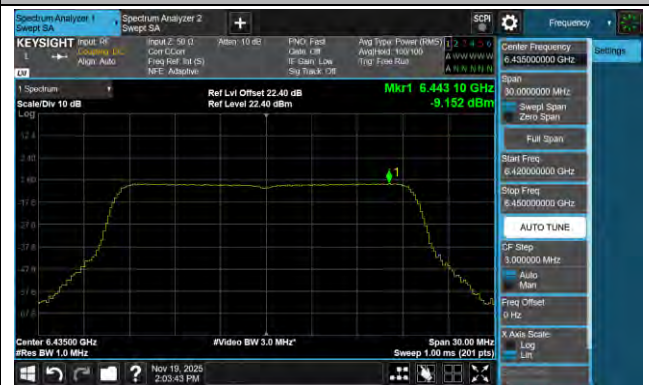
Channel 61 (6255 MHz)



Channel 93 (6415 MHz)



Channel 97 (6435 MHz)



Channel 105 (6475 MHz)

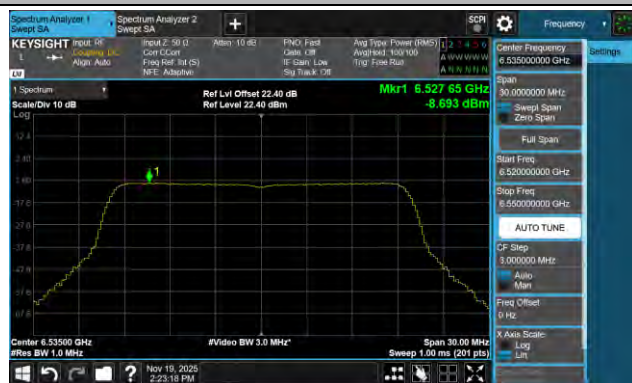


Channel 113 (6515 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 9 (Nss = 1)

Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



Channel 185 (6875 MHz)



Channel 189 (6895 MHz)

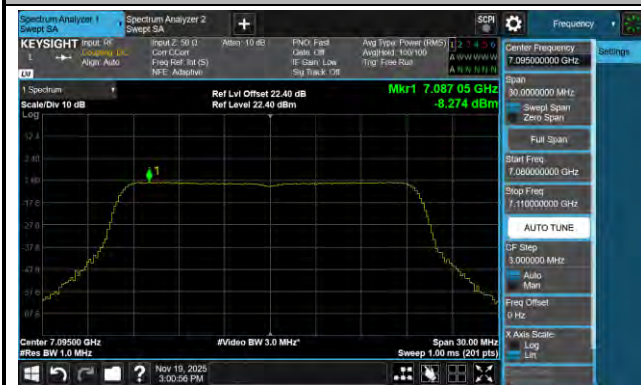


Channel 209 (6995 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 9 (Nss = 1)

## Channel 229 (7095 MHz)



## 802.11be-EHT40 Power Spectral Density- Ant 9 (Nss = 1)

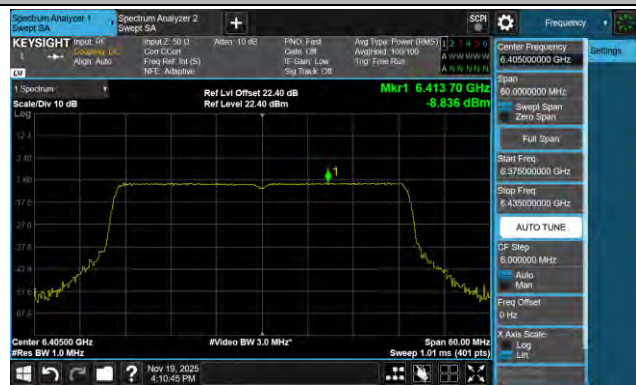
Channel 35 (6125 MHz)



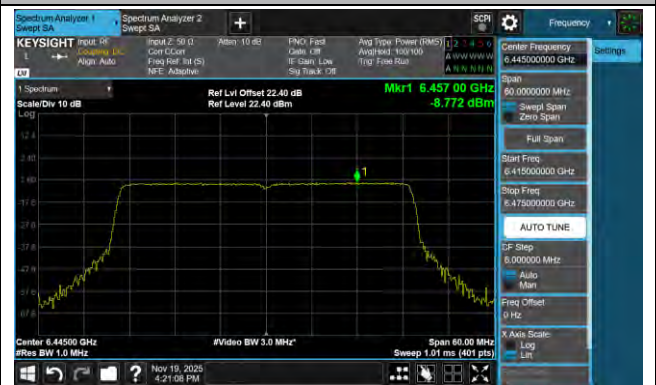
Channel 59 (6245 MHz)



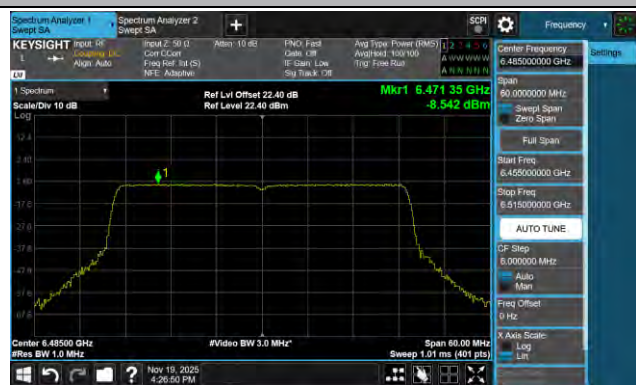
Channel 91 (6405 MHz)



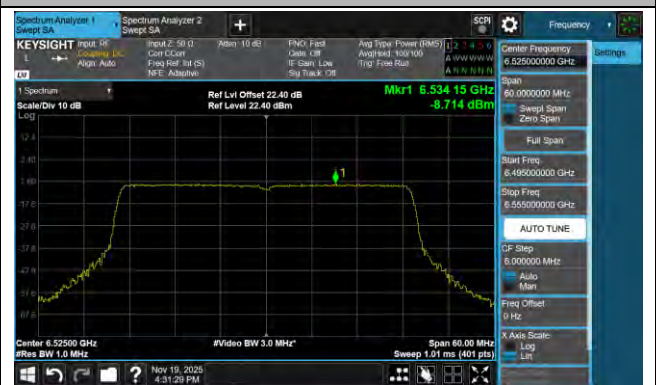
Channel 99 (6445 MHz)



Channel 107 (6485 MHz)



Channel 115 (6525 MHz)

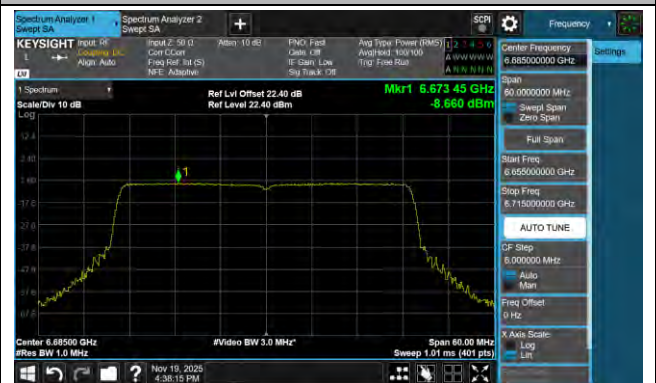


## 802.11be-EHT40 Power Spectral Density- Ant 9 (Nss = 1)

Channel 123 (6565 MHz)



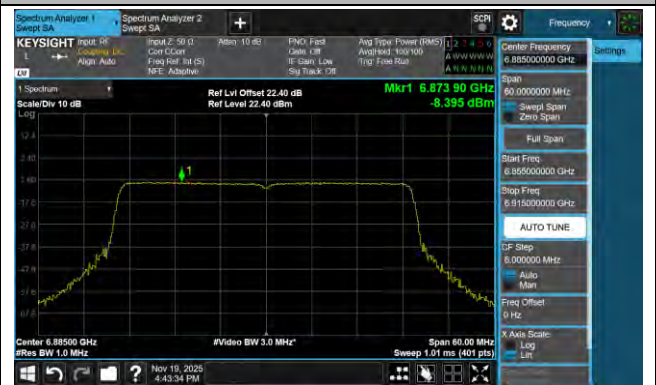
Channel 147 (6685 MHz)



Channel 179 (6845 MHz)



Channel 187 (6885 MHz)



Channel 195 (6925 MHz)

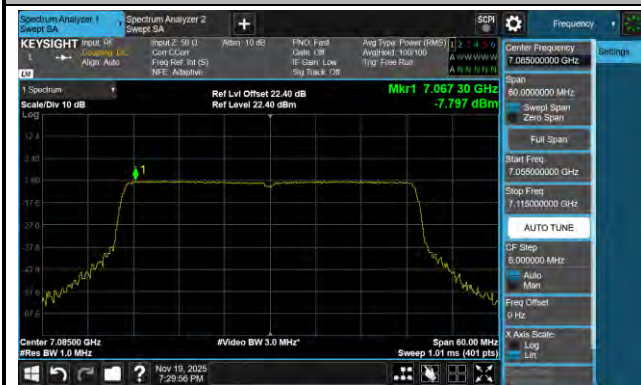


Channel 211 (7005 MHz)



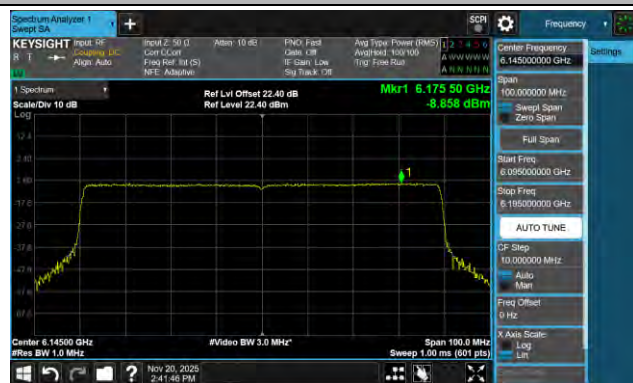
## 802.11be-EHT40 Power Spectral Density- Ant 9 (Nss = 1)

## Channel 227 (7085 MHz)



## 802.11be-EHT80 Power Spectral Density- Ant 9 (Nss = 1)

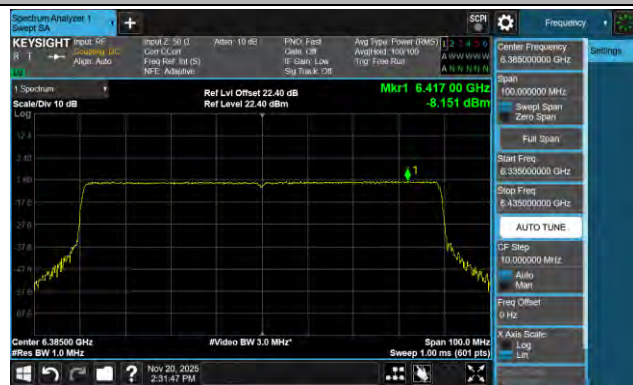
Channel 39 (6145 MHz)



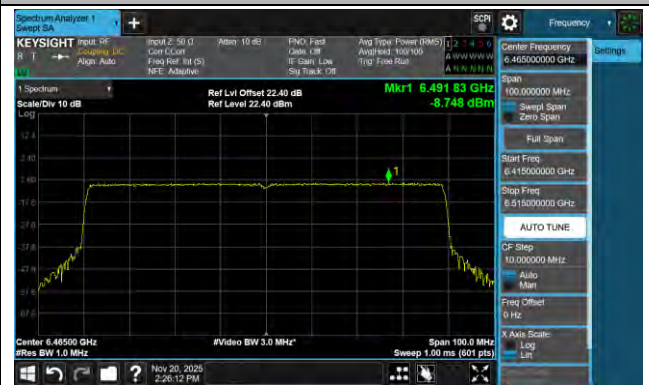
Channel 55 (6225 MHz)



Channel 87 (6385 MHz)



Channel 103 (6465 MHz)



Channel 119 (6545 MHz)

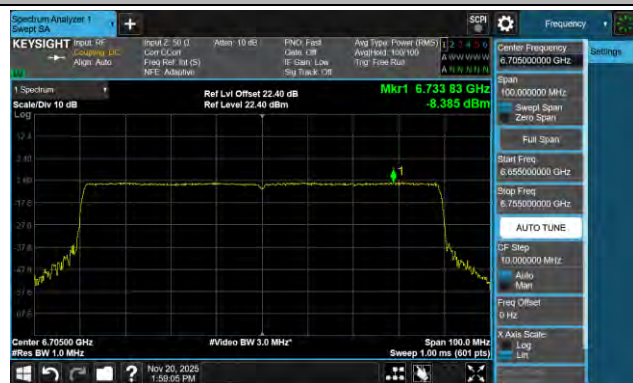


Channel 135 (6625 MHz)



## 802.11be-EHT80 Power Spectral Density- Ant 9 (Nss = 1)

Channel 151 (6705 MHz)



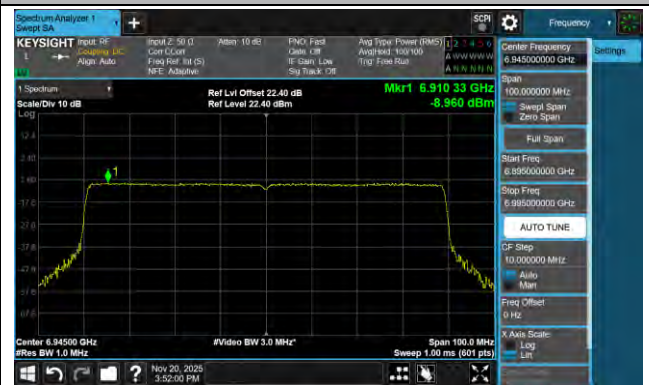
Channel 167 (6785 MHz)



Channel 183 (6865 MHz)



Channel 199 (6945 MHz)

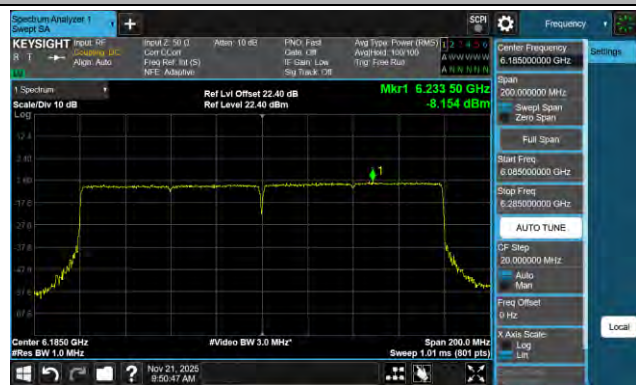


Channel 215 (7025 MHz)

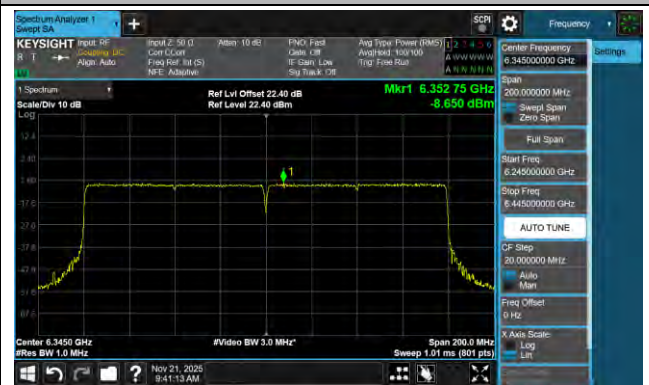


## 802.11be-EHT160 Power Spectral Density- Ant 9 (Nss = 1)

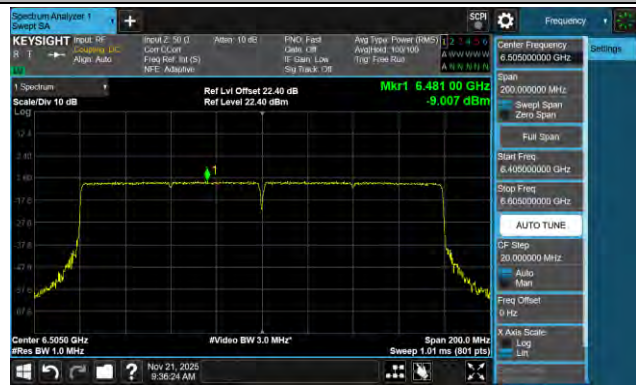
Channel 47 (6185 MHz)



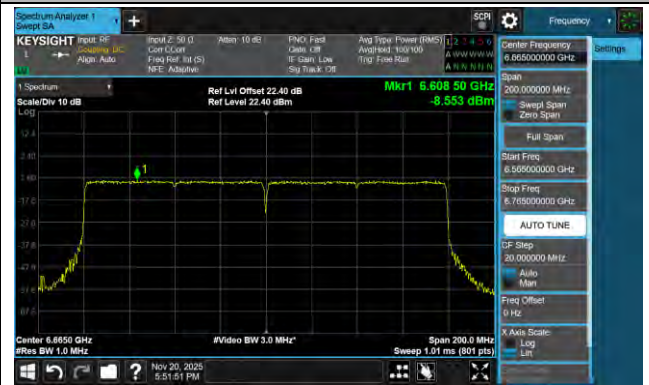
Channel 79 (6345 MHz)



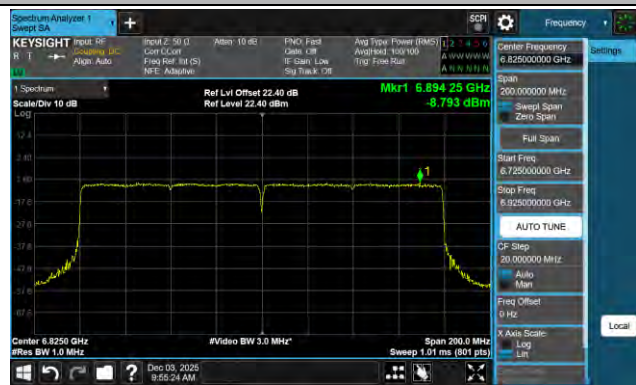
Channel 111 (6505 MHz)



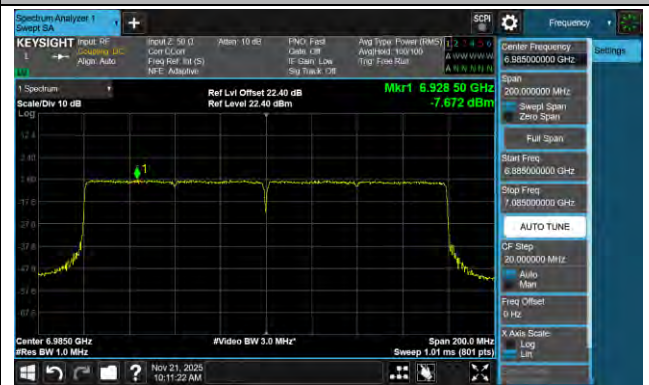
Channel 143 (6665 MHz)



Channel 175 (6825 MHz)

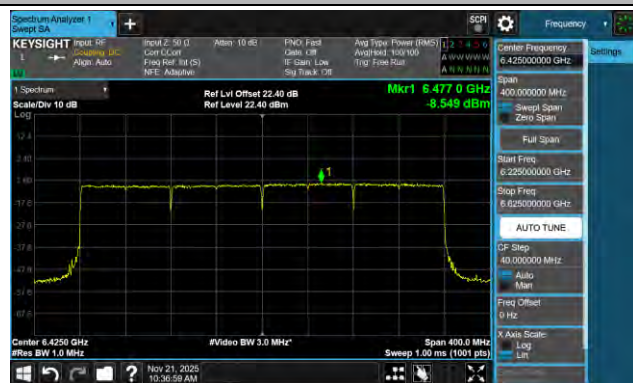


Channel 207 (6985 MHz)

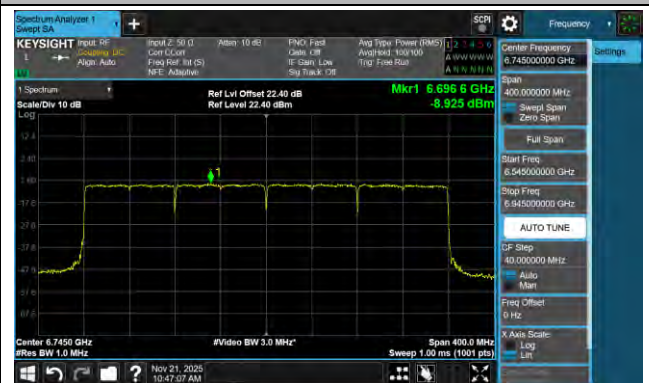


## 802.11be-EHT320 Power Spectral Density- Ant 9 (Nss = 1)

## Channel 95 (6425 MHz)

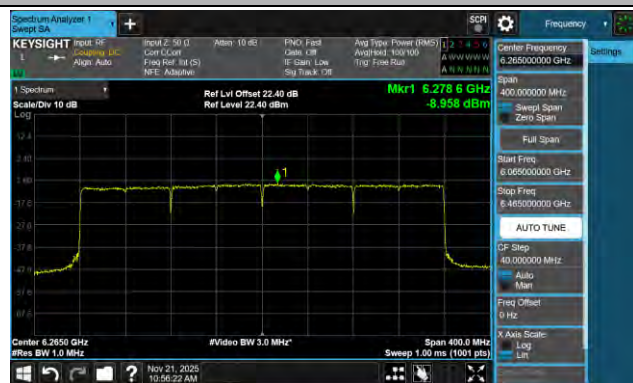


## Channel 159 (6745 MHz)

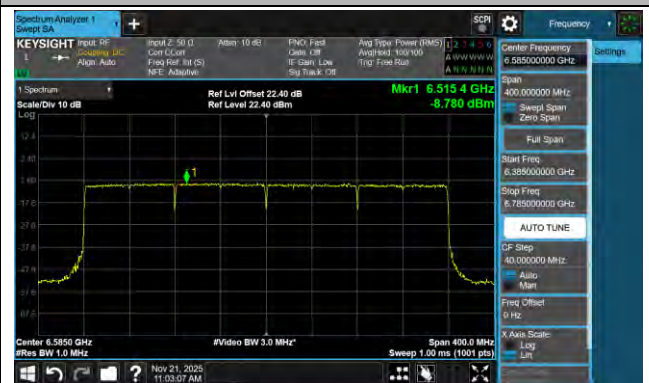


## 802.11be-EHT320 Power Spectral Density- Ant 9 (Nss = 1)

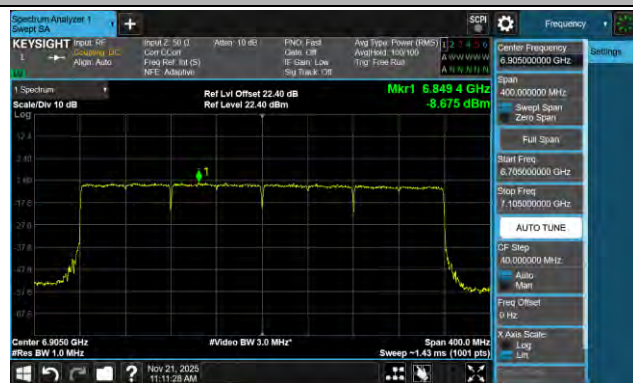
## Channel 63 (6265 MHz)



## Channel 127 (6585 MHz)



## Channel 191 (6905 MHz)



## 802.11ax-HE20 Power Spectral Density- Ant 10 (Nss = 1)

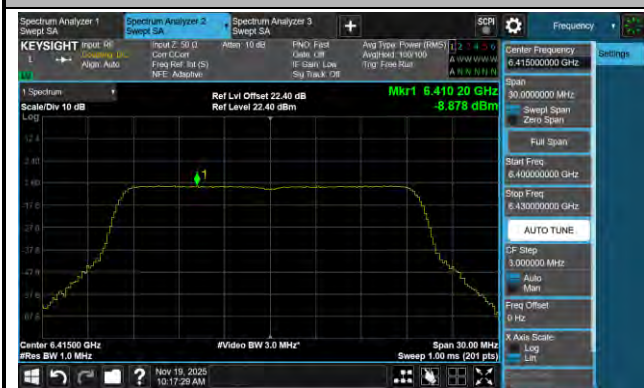
Channel 33 (6115 MHz)



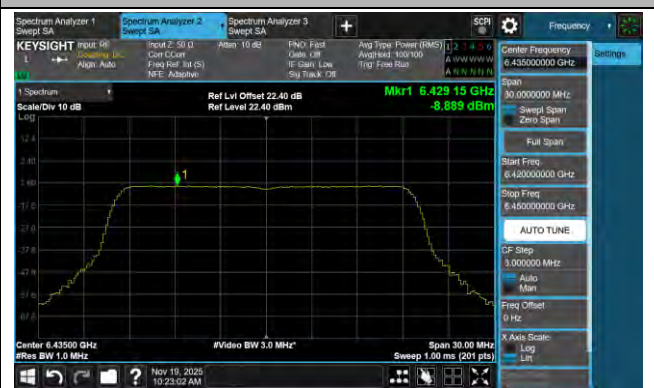
Channel 61 (6255 MHz)



Channel 93 (6415 MHz)



Channel 97 (6435 MHz)



Channel 105 (6475 MHz)



Channel 113 (6515 MHz)

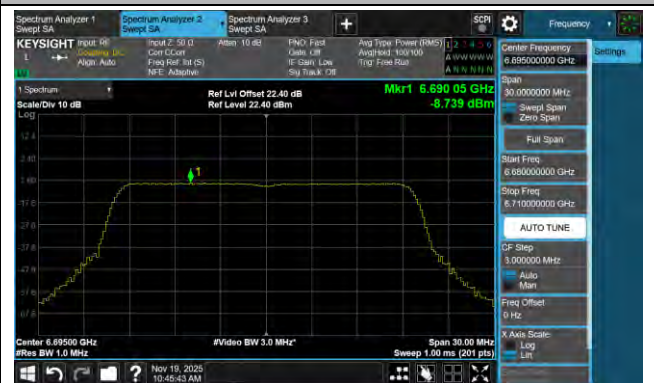


## 802.11ax-HE20 Power Spectral Density- Ant 10 (Nss = 1)

Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



Channel 185 (6875 MHz)

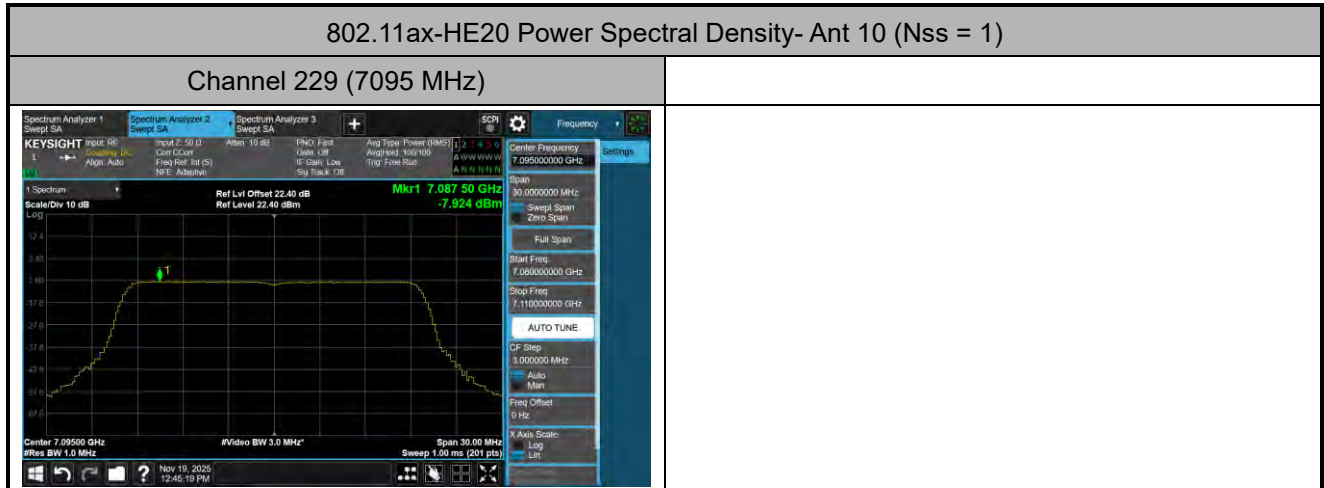


Channel 189 (6895 MHz)



Channel 209 (6995 MHz)





## 802.11ax-HE40 Power Spectral Density- Ant 10 (Nss = 1)

Channel 35 (6125 MHz)



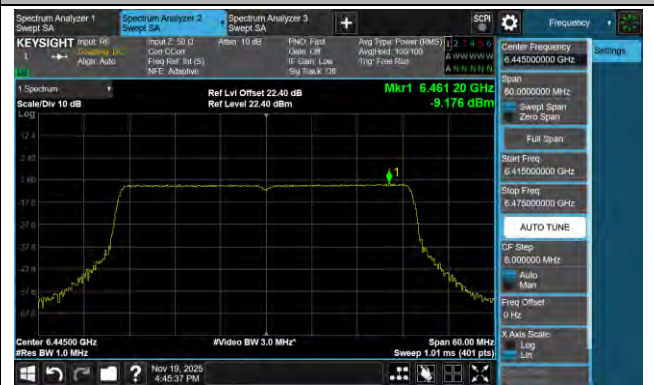
Channel 59 (6245 MHz)



Channel 91 (6405 MHz)



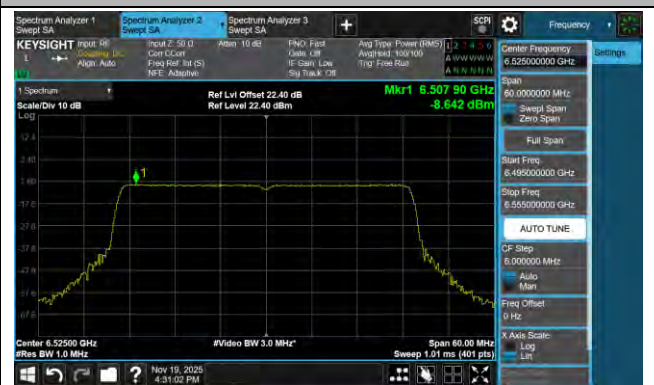
Channel 99 (6445 MHz)



Channel 107 (6485 MHz)



Channel 115 (6525 MHz)

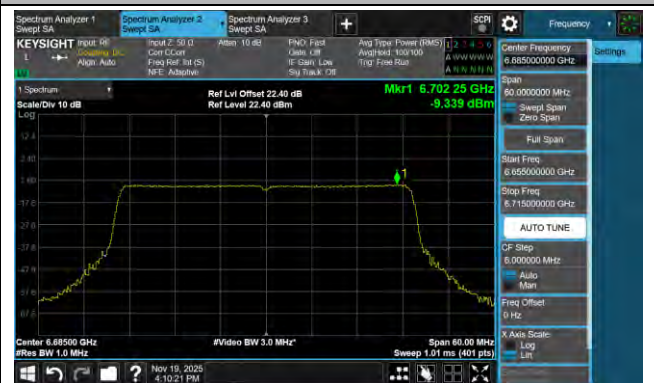


## 802.11ax-HE40 Power Spectral Density- Ant 10 (Nss = 1)

Channel 123 (6565 MHz)



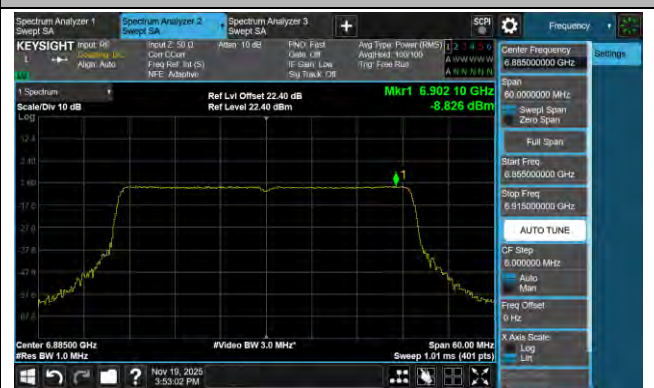
Channel 147 (6685 MHz)



Channel 179 (6845 MHz)



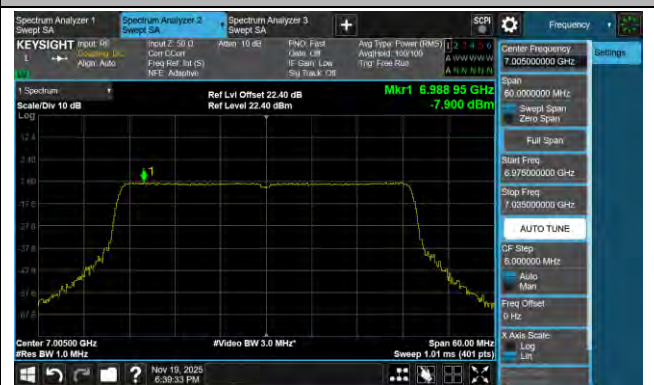
Channel 187 (6885 MHz)

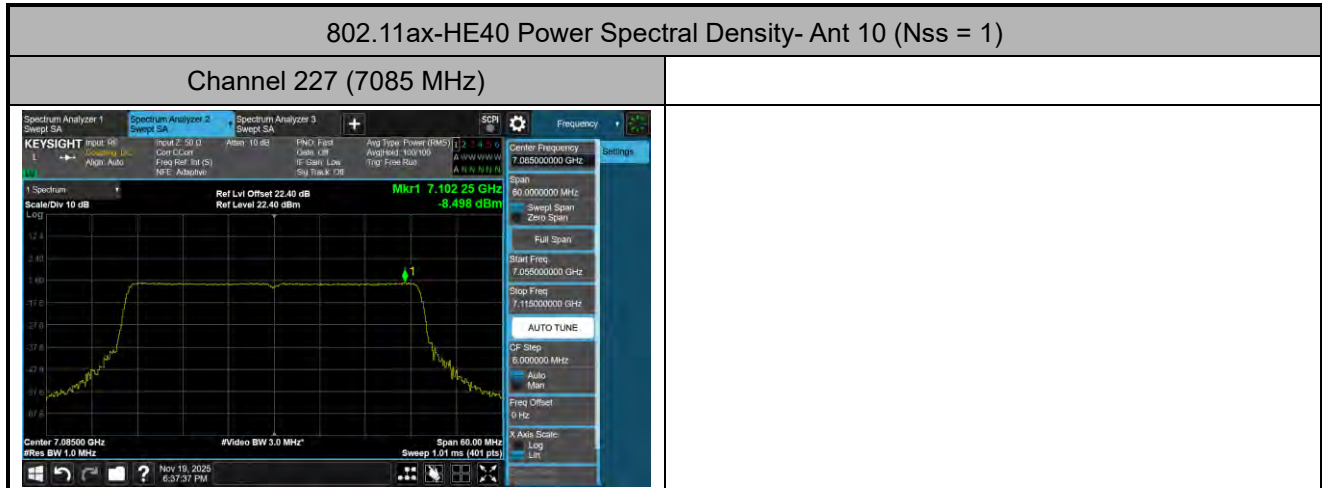


Channel 195 (6925 MHz)



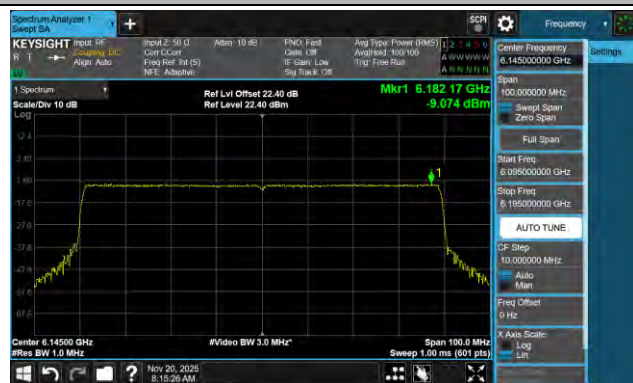
Channel 211 (7005 MHz)





## 802.11ax-HE80 Power Spectral Density- Ant 10 (Nss = 1)

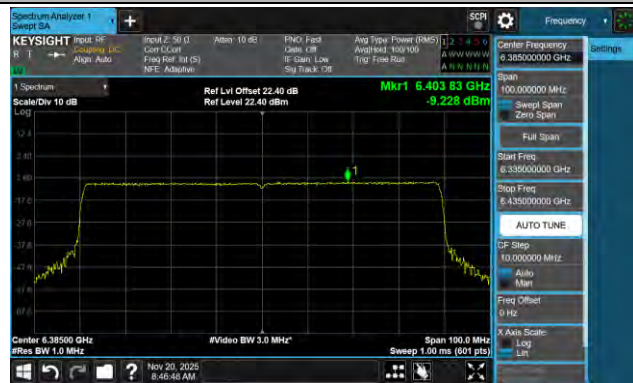
Channel 39 (6145 MHz)



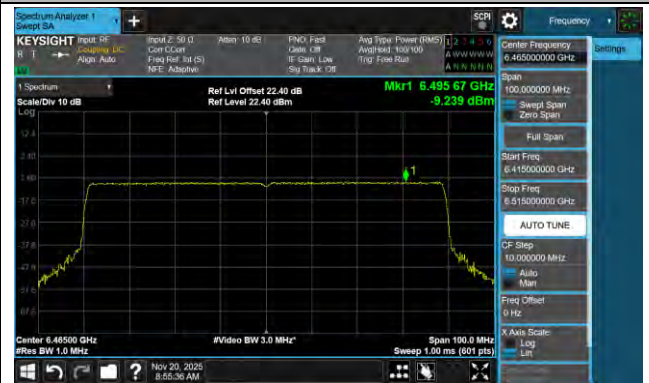
Channel 55 (6225 MHz)



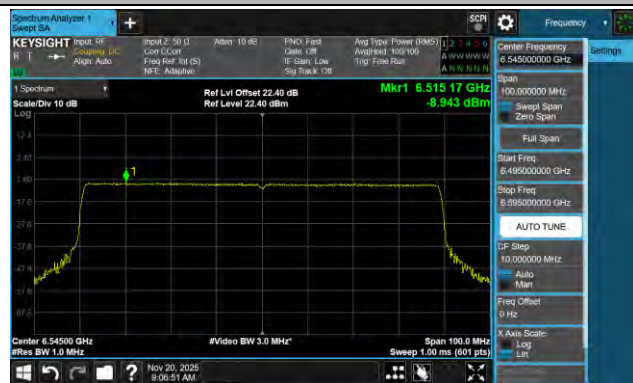
Channel 87 (6385 MHz)



Channel 103 (6465 MHz)



Channel 119 (6545 MHz)



Channel 135 (6625 MHz)



## 802.11ax-HE80 Power Spectral Density- Ant 10 (Nss = 1)

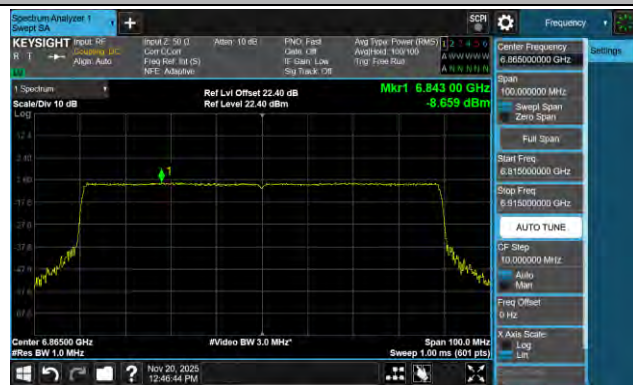
Channel 151 (6705 MHz)



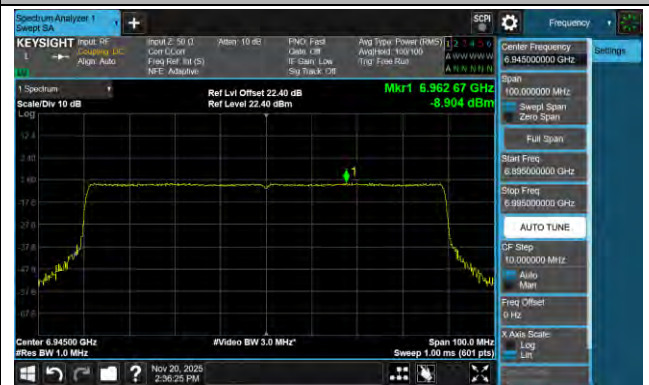
Channel 167 (6785 MHz)



Channel 183 (6865 MHz)



Channel 199 (6945 MHz)

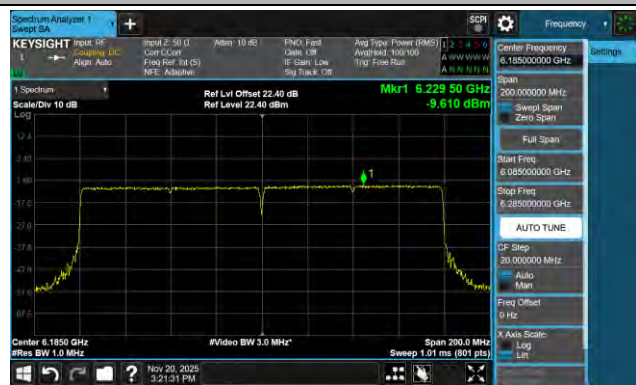


Channel 215 (7025 MHz)

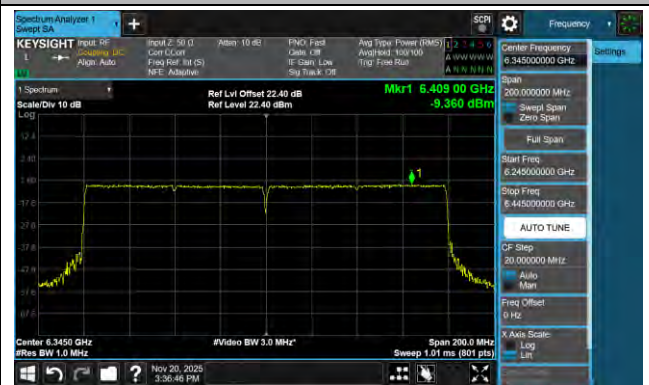


## 802.11ax-HE160 Power Spectral Density- Ant 10 (Nss = 1)

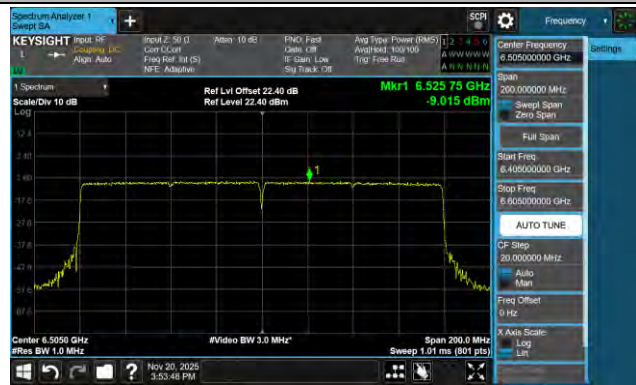
Channel 47 (6185 MHz)



Channel 79 (6345 MHz)



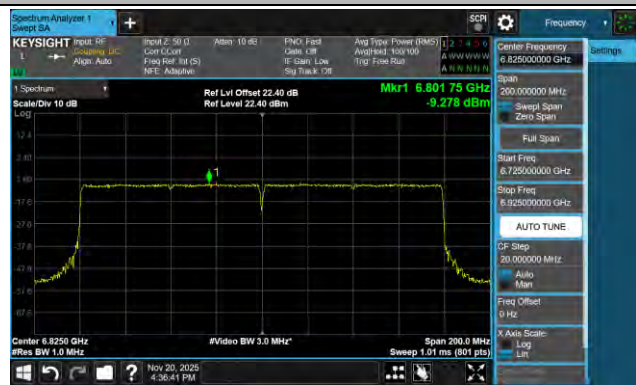
Channel 111 (6505 MHz)



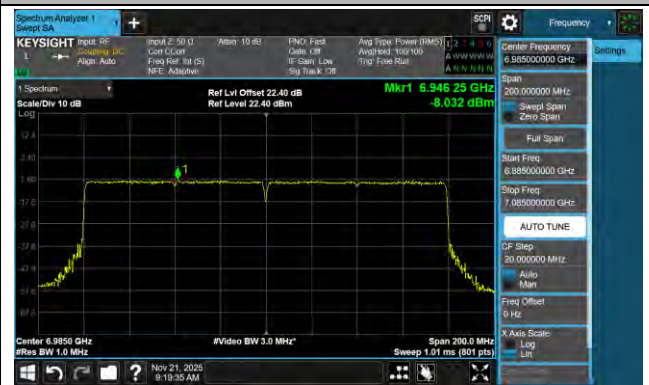
Channel 143 (6665 MHz)



Channel 175 (6825 MHz)



Channel 207 (6985 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 10 (Nss = 1)

Channel 33 (6115 MHz)



Channel 61 (6255 MHz)



Channel 93 (6415 MHz)



Channel 97 (6435 MHz)



Channel 105 (6475 MHz)

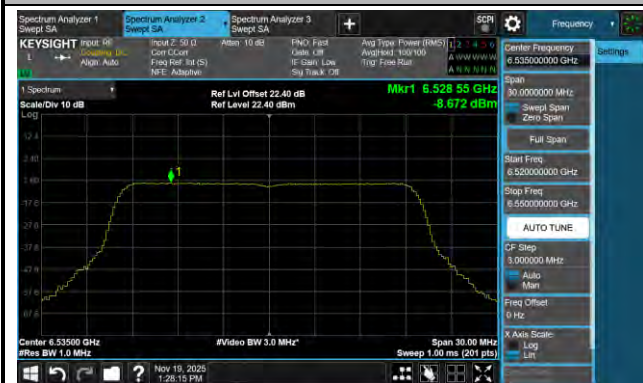


Channel 113 (6515 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 10 (Nss = 1)

Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



Channel 185 (6875 MHz)



Channel 189 (6895 MHz)



Channel 209 (6995 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 10 (Nss = 1)

## Channel 229 (7095 MHz)

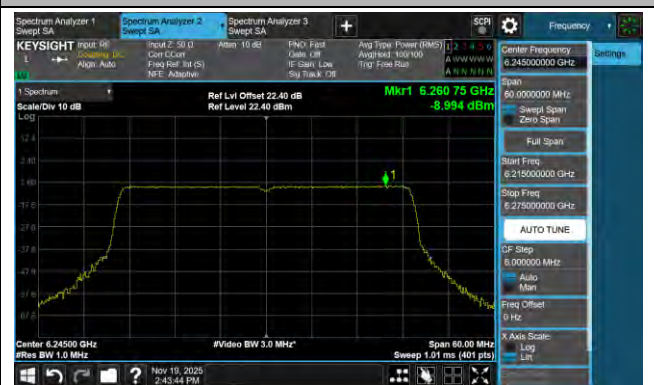


## 802.11be-EHT40 Power Spectral Density- Ant 10 (Nss = 1)

Channel 35 (6125 MHz)



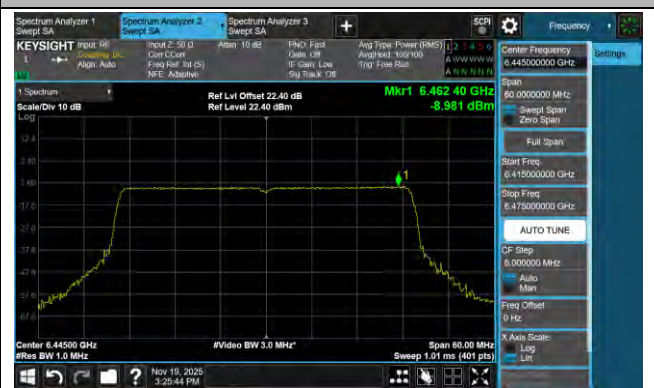
Channel 59 (6245 MHz)



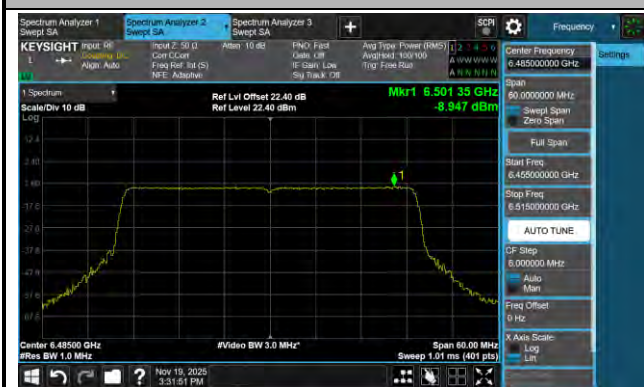
Channel 91 (6405 MHz)



Channel 99 (6445 MHz)



Channel 107 (6485 MHz)



Channel 115 (6525 MHz)

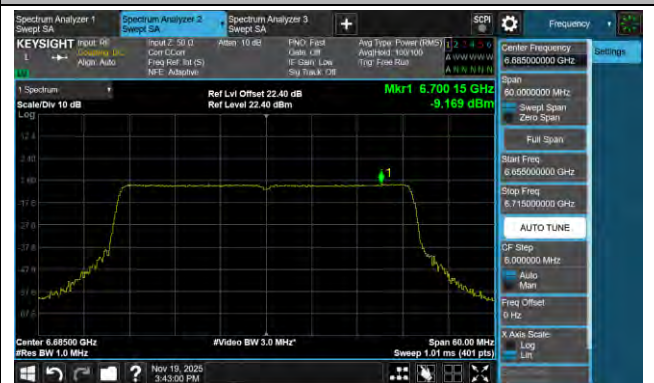


## 802.11be-EHT40 Power Spectral Density- Ant 10 (Nss = 1)

Channel 123 (6565 MHz)



Channel 147 (6685 MHz)



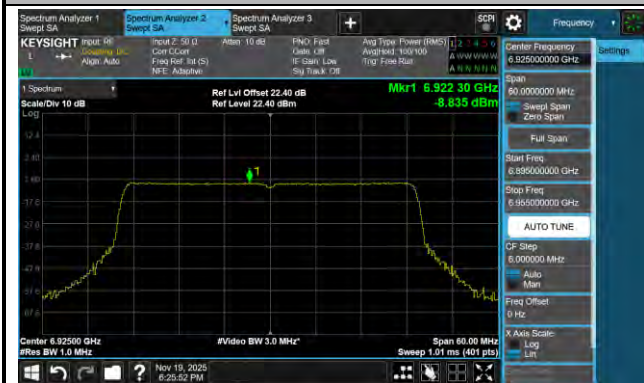
Channel 179 (6845 MHz)



Channel 187 (6885 MHz)



Channel 195 (6925 MHz)



Channel 211 (7005 MHz)



## 802.11be-EHT40 Power Spectral Density- Ant 10 (Nss = 1)

## Channel 227 (7085 MHz)



## 802.11be-EHT80 Power Spectral Density- Ant 10 (Nss = 1)

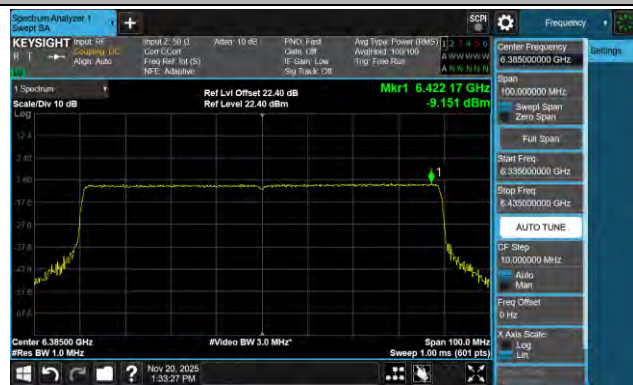
Channel 39 (6145 MHz)



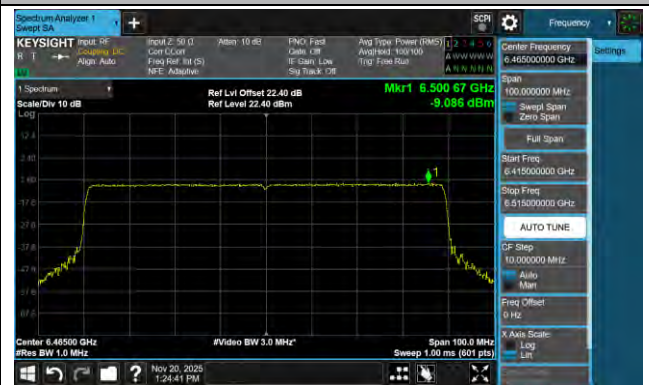
Channel 55 (6225 MHz)



Channel 87 (6385 MHz)



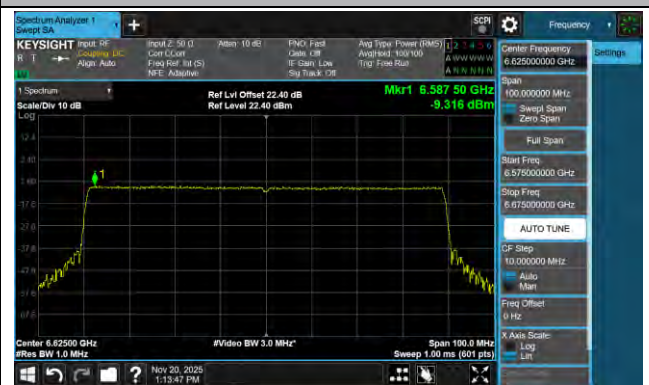
Channel 103 (6465 MHz)



Channel 119 (6545 MHz)

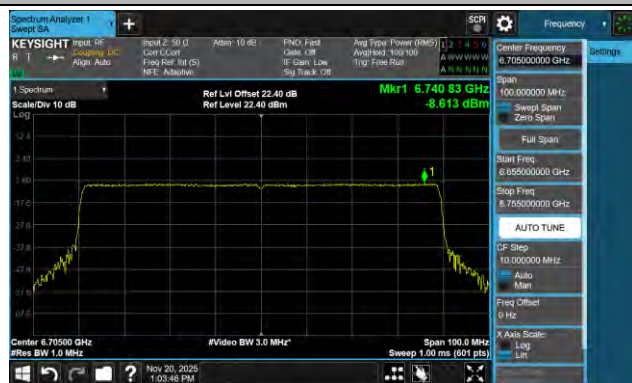


Channel 135 (6625 MHz)



## 802.11be-EHT80 Power Spectral Density- Ant 10 (Nss = 1)

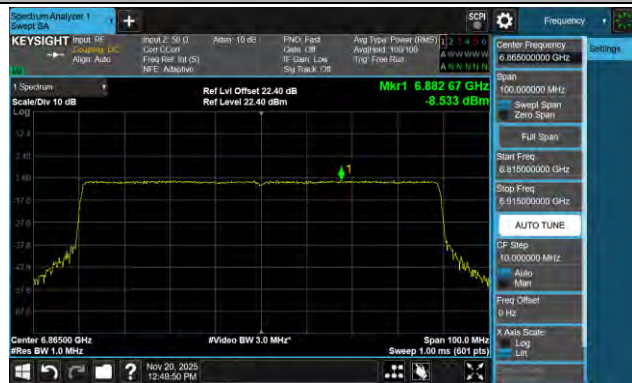
Channel 151 (6705 MHz)



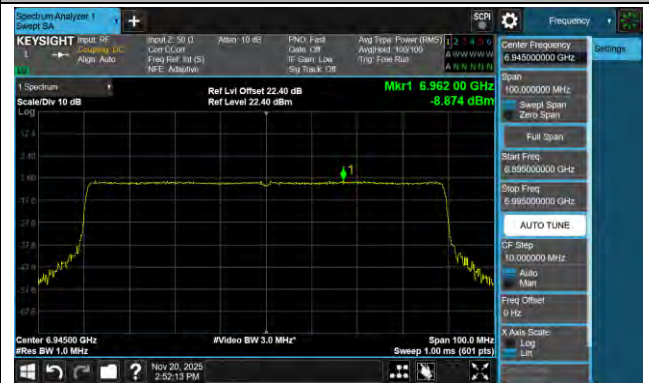
Channel 167 (6785 MHz)



Channel 183 (6865 MHz)



Channel 199 (6945 MHz)

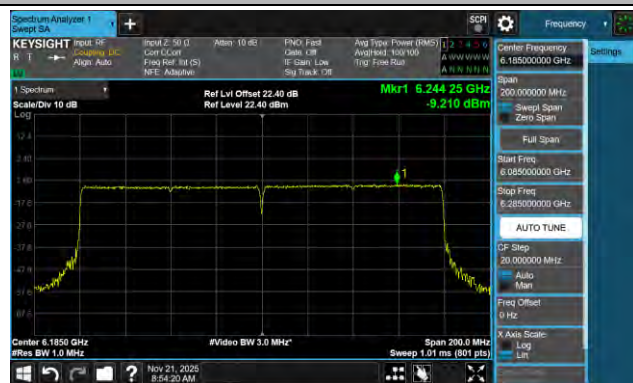


Channel 215 (7025 MHz)

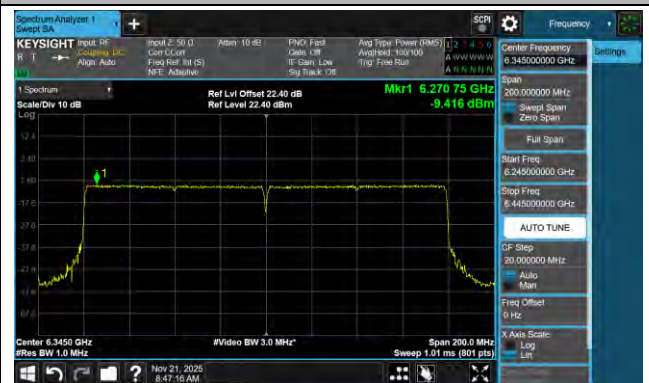


## 802.11be-EHT160 Power Spectral Density- Ant 10 (Nss = 1)

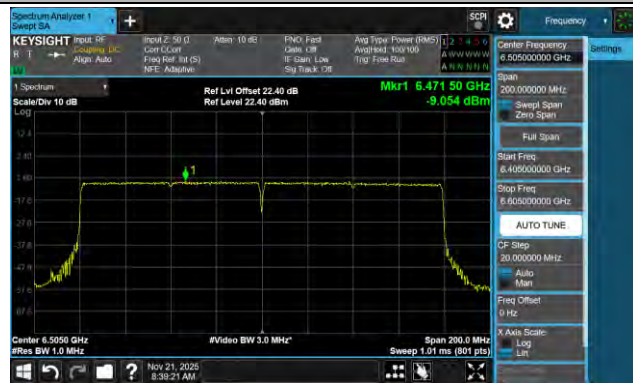
Channel 47 (6185 MHz)



Channel 79 (6345 MHz)



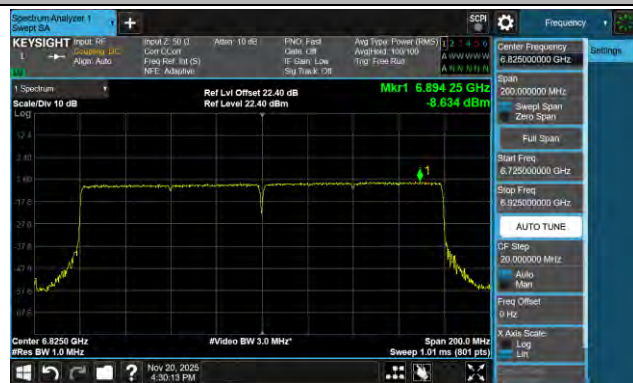
Channel 111 (6505 MHz)



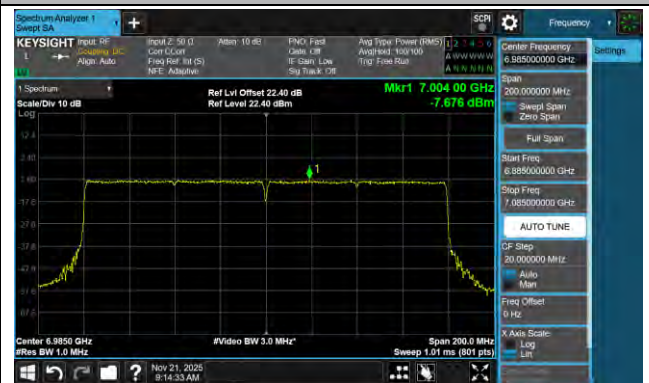
Channel 143 (6665 MHz)



Channel 175 (6825 MHz)

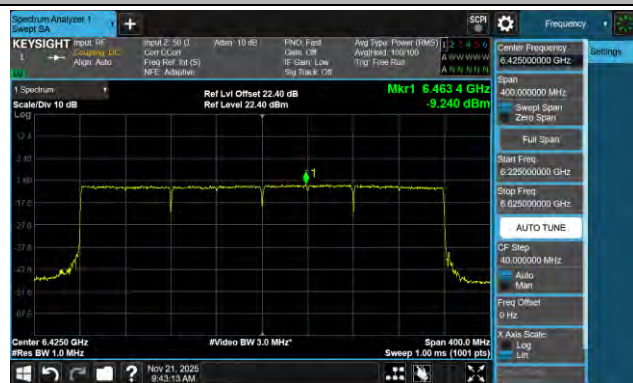


Channel 207 (6985 MHz)

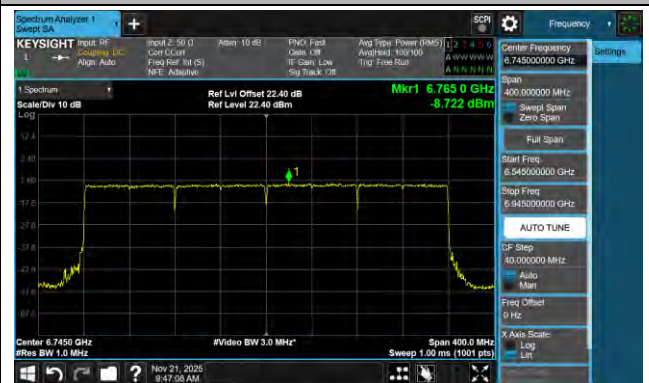


## 802.11be-EHT320 Power Spectral Density- Ant 10 (Nss = 1)

Channel 95 (6425 MHz)

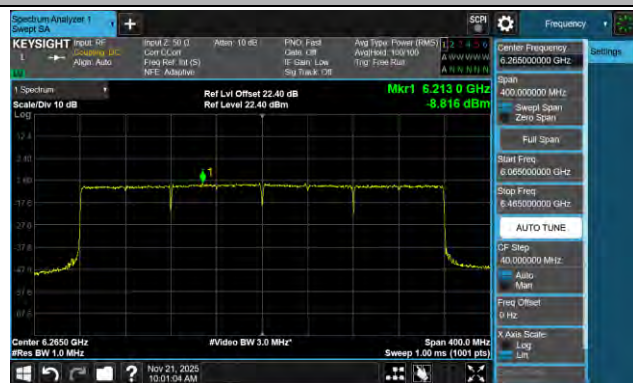


Channel 159 (6745 MHz)

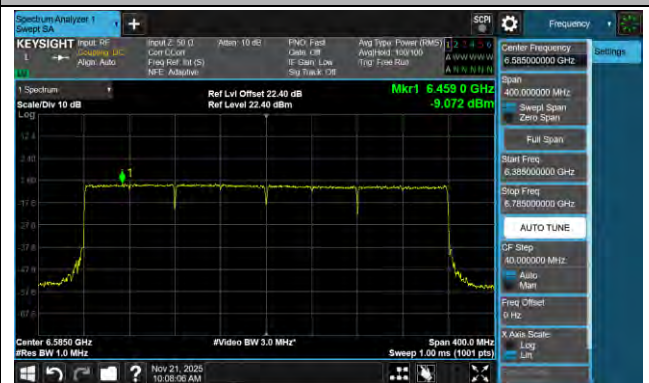


## 802.11be-EHT320 Power Spectral Density- Ant 10 (Nss = 1)

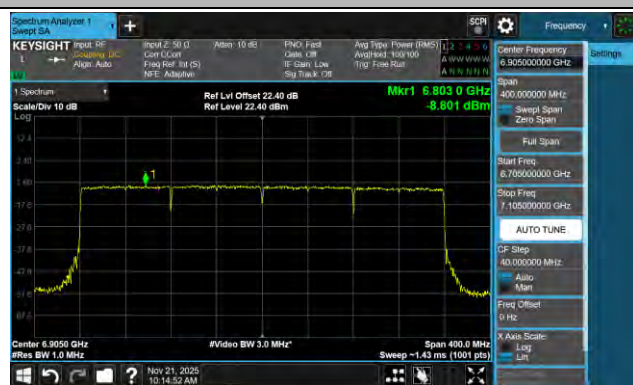
Channel 63 (6265 MHz)



Channel 127 (6585 MHz)



Channel 191 (6905 MHz)



|           |                         |               |                 |
|-----------|-------------------------|---------------|-----------------|
| Test Site | WJ-SR2                  | Test Engineer | Layla Gui       |
| Test Date | 2025-11-21 ~ 2025-12-05 | Test Mode     | Mode A, Nss = 4 |

| 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 7         | Ant 8  | Ant 9  | Ant 10 |                |                    |                    |                 |
| 802.11ax-HE20 | MCS0          | 33          | 6115        | -3.164        | -3.366 | -3.260 | -3.633 | 99.71          | 2.16               | 4.83               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 61          | 6255        | -3.386        | -3.187 | -3.277 | -3.286 | 99.71          | 2.16               | 4.90               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 93          | 6415        | -3.298        | -3.505 | -3.479 | -3.577 | 99.71          | 2.16               | 4.72               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 97          | 6435        | -3.404        | -3.585 | -3.584 | -3.453 | 99.71          | 2.11               | 4.62               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 105         | 6475        | -3.149        | -3.561 | -3.475 | -3.148 | 99.71          | 2.11               | 4.80               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 113         | 6515        | -2.823        | -3.524 | -3.447 | -2.814 | 99.71          | 2.11               | 4.99               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 117         | 6535        | -3.656        | -4.620 | -4.437 | -4.030 | 99.71          | 2.71               | 4.56               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 149         | 6695        | -4.148        | -4.472 | -3.937 | -4.096 | 99.71          | 2.71               | 4.57               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 181         | 6855        | -3.619        | -4.495 | -4.401 | -4.222 | 99.71          | 2.71               | 4.56               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 185         | 6875        | -3.745        | -4.502 | -4.442 | -4.051 | 99.71          | 2.71               | 4.56               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 189         | 6895        | -2.674        | -3.518 | -3.329 | -2.860 | 99.71          | 1.50               | 4.44               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 209         | 6995        | -2.646        | -3.202 | -2.662 | -3.127 | 99.71          | 1.50               | 4.62               | ≤ 5.00          |
| 802.11ax-HE20 | MCS0          | 229         | 7095        | -2.883        | -2.879 | -2.813 | -3.005 | 99.71          | 1.50               | 4.63               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 35          | 6125        | -3.699        | -3.775 | -3.494 | -3.636 | 99.67          | 2.16               | 4.53               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 59          | 6245        | -3.804        | -3.064 | -2.947 | -3.450 | 99.67          | 2.16               | 4.88               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 91          | 6405        | -3.456        | -3.120 | -2.937 | -3.604 | 99.67          | 2.16               | 4.91               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 99          | 6445        | -3.041        | -3.292 | -3.079 | -3.420 | 99.67          | 2.11               | 4.93               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 107         | 6485        | -3.464        | -3.342 | -3.527 | -3.460 | 99.67          | 2.11               | 4.68               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 115         | 6525        | -3.683        | -4.050 | -4.049 | -3.526 | 99.67          | 2.71               | 4.91               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 123         | 6565        | -3.446        | -4.273 | -3.942 | -4.157 | 99.67          | 2.71               | 4.79               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 147         | 6685        | -3.621        | -4.157 | -4.174 | -3.985 | 99.67          | 2.71               | 4.75               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 179         | 6845        | -4.160        | -4.155 | -3.533 | -4.420 | 99.67          | 2.71               | 4.68               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 187         | 6885        | -3.609        | -3.741 | -3.466 | -4.202 | 99.67          | 2.71               | 4.98               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 195         | 6925        | -2.498        | -3.034 | -2.869 | -3.120 | 99.67          | 1.50               | 4.65               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 211         | 7005        | -2.810        | -3.304 | -2.546 | -2.751 | 99.67          | 1.50               | 4.68               | ≤ 5.00          |
| 802.11ax-HE40 | MCS0          | 227         | 7085        | -2.884        | -2.581 | -2.255 | -3.056 | 99.67          | 1.50               | 4.84               | ≤ 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 7         | Ant 8  | Ant 9  | Ant 10 |                |                    |                    |                 |
| 802.11ax-HE80  | MCS0          | 39          | 6145        | -3.799        | -3.196 | -2.616 | -3.864 | 99.71          | 2.16               | 4.84               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 55          | 6225        | -3.917        | -3.530 | -2.992 | -3.907 | 99.71          | 2.16               | 4.61               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 87          | 6385        | -3.887        | -3.311 | -2.736 | -3.894 | 99.71          | 2.16               | 4.75               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 103         | 6465        | -3.499        | -3.651 | -3.250 | -3.760 | 99.71          | 2.11               | 4.59               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 119         | 6545        | -3.636        | -4.102 | -4.133 | -4.076 | 99.71          | 2.71               | 4.75               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 135         | 6625        | -3.220        | -4.468 | -3.963 | -4.476 | 99.71          | 2.71               | 4.73               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 151         | 6705        | -3.699        | -4.268 | -3.787 | -3.816 | 99.71          | 2.71               | 4.84               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 167         | 6785        | -3.737        | -3.795 | -3.713 | -3.915 | 99.71          | 2.71               | 4.94               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 183         | 6865        | -3.757        | -3.717 | -3.623 | -3.903 | 99.71          | 2.71               | 4.98               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 199         | 6945        | -2.505        | -2.999 | -2.406 | -3.158 | 99.71          | 1.50               | 4.77               | ≤ 5.00          |
| 802.11ax-HE80  | MCS0          | 215         | 7025        | -2.838        | -2.918 | -2.687 | -2.950 | 99.71          | 1.50               | 4.67               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0          | 47          | 6185        | -2.876        | -3.292 | -3.597 | -3.759 | 99.67          | 2.16               | 4.81               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0          | 79          | 6345        | -3.352        | -3.620 | -3.475 | -3.457 | 99.67          | 2.16               | 4.71               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0          | 111         | 6505        | -3.634        | -4.429 | -4.231 | -3.799 | 99.67          | 2.71               | 4.72               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0          | 143         | 6665        | -3.265        | -4.852 | -3.955 | -4.348 | 99.67          | 2.71               | 4.66               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0          | 175         | 6825        | -3.586        | -4.291 | -4.248 | -4.167 | 99.67          | 2.71               | 4.67               | ≤ 5.00          |
| 802.11ax-HE160 | MCS0          | 207         | 6985        | -2.761        | -3.317 | -2.483 | -3.015 | 99.67          | 1.50               | 4.64               | ≤ 5.00          |

Note: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) =  $10 \times \log \{10^{(\text{Ant 7 PSD}/10)} + 10^{(\text{Ant 8 PSD}/10)} + 10^{(\text{Ant 9 PSD}/10)} + 10^{(\text{Ant 10 PSD}/10)}\}$

(dBm/MHz) +  $10 \times \log (1/\text{Duty Cycle})$  + Antenna Gain (dBi).

| 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 7         | Ant 8  | Ant 9  | Ant 10 |                |                    |                    |                 |
| 802.11be-EHT20 | MCS0              | 33          | 6115        | -3.364        | -3.560 | -3.517 | -3.630 | 99.67          | 2.16               | 4.66               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 61          | 6255        | -3.547        | -3.670 | -3.586 | -3.208 | 99.67          | 2.16               | 4.68               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 93          | 6415        | -3.361        | -3.750 | -3.701 | -3.687 | 99.67          | 2.16               | 4.56               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 97          | 6435        | -3.253        | -3.600 | -3.606 | -3.422 | 99.67          | 2.11               | 4.66               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 105         | 6475        | -3.003        | -3.596 | -3.423 | -3.110 | 99.67          | 2.11               | 4.85               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 113         | 6515        | -3.145        | -4.025 | -3.886 | -3.311 | 99.67          | 2.11               | 4.55               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 117         | 6535        | -3.485        | -4.658 | -4.252 | -3.899 | 99.67          | 2.71               | 4.68               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 149         | 6695        | -4.046        | -4.406 | -3.967 | -4.095 | 99.67          | 2.71               | 4.61               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 181         | 6855        | -3.713        | -4.529 | -4.243 | -4.110 | 99.67          | 2.71               | 4.59               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 185         | 6875        | -3.767        | -4.426 | -4.399 | -4.125 | 99.67          | 2.71               | 4.56               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 189         | 6895        | -2.742        | -3.260 | -3.384 | -2.851 | 99.67          | 1.50               | 4.47               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 209         | 6995        | -2.590        | -2.979 | -2.371 | -3.114 | 99.67          | 1.50               | 4.77               | ≤ 5.00          |
| 802.11be-EHT20 | MCS0              | 229         | 7095        | -2.910        | -2.887 | -2.668 | -3.259 | 99.67          | 1.50               | 4.59               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 35          | 6125        | -3.637        | -3.730 | -3.424 | -3.730 | 99.73          | 2.16               | 4.55               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 59          | 6245        | -4.068        | -3.481 | -3.083 | -3.859 | 99.73          | 2.16               | 4.57               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 91          | 6405        | -3.713        | -3.174 | -3.187 | -3.951 | 99.73          | 2.16               | 4.69               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 99          | 6445        | -3.241        | -3.099 | -2.806 | -3.623 | 99.73          | 2.11               | 4.95               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 107         | 6485        | -3.312        | -3.437 | -3.298 | -3.704 | 99.73          | 2.11               | 4.70               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 115         | 6525        | -3.710        | -3.880 | -3.805 | -3.768 | 99.73          | 2.71               | 4.94               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 123         | 6565        | -3.450        | -4.070 | -3.820 | -4.324 | 99.73          | 2.71               | 4.83               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 147         | 6685        | -4.221        | -4.368 | -3.409 | -4.756 | 99.73          | 2.71               | 4.57               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 179         | 6845        | -4.026        | -3.568 | -3.226 | -4.733 | 99.73          | 2.71               | 4.88               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 187         | 6885        | -3.595        | -4.480 | -4.183 | -4.326 | 99.73          | 2.71               | 4.60               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 195         | 6925        | -2.444        | -2.945 | -2.847 | -3.097 | 99.73          | 1.50               | 4.69               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 211         | 7005        | -2.800        | -2.997 | -2.638 | -2.998 | 99.73          | 1.50               | 4.66               | ≤ 5.00          |
| 802.11be-EHT40 | MCS0              | 227         | 7085        | -2.535        | -2.514 | -2.345 | -2.978 | 99.73          | 1.50               | 4.93               | ≤ 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 7         | Ant 8  | Ant 9  | Ant 10 |                |                    |                    |                 |
| 802.11be-EHT80  | MCS0          | 39          | 6145        | -3.607        | -3.558 | -3.361 | -3.549 | 99.71          | 2.16               | 4.66               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 55          | 6225        | -3.468        | -3.626 | -3.210 | -3.757 | 99.71          | 2.16               | 4.67               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 87          | 6385        | -3.554        | -3.650 | -3.240 | -3.571 | 99.71          | 2.16               | 4.68               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 103         | 6465        | -3.128        | -3.563 | -3.795 | -3.388 | 99.71          | 2.11               | 4.67               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 119         | 6545        | -3.451        | -3.818 | -4.110 | -3.749 | 99.71          | 2.71               | 4.95               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 135         | 6625        | -3.350        | -4.177 | -3.823 | -4.323 | 99.71          | 2.71               | 4.83               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 151         | 6705        | -3.442        | -4.005 | -3.490 | -4.122 | 99.71          | 2.71               | 4.98               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 167         | 6785        | -3.520        | -4.283 | -3.935 | -4.106 | 99.71          | 2.71               | 4.78               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 183         | 6865        | -3.999        | -4.100 | -3.906 | -4.183 | 99.71          | 2.71               | 4.68               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 199         | 6945        | -2.198        | -3.120 | -2.686 | -2.864 | 99.71          | 1.50               | 4.82               | ≤ 5.00          |
| 802.11be-EHT80  | MCS0          | 215         | 7025        | -2.611        | -2.865 | -2.683 | -3.179 | 99.71          | 1.50               | 4.69               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0          | 47          | 6185        | -2.460        | -3.739 | -3.190 | -3.538 | 99.71          | 2.16               | 4.98               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0          | 79          | 6345        | -3.427        | -3.806 | -3.504 | -3.439 | 99.71          | 2.16               | 4.64               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0          | 111         | 6505        | -3.531        | -4.400 | -4.075 | -4.034 | 99.71          | 2.71               | 4.73               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0          | 143         | 6665        | -3.187        | -4.584 | -3.954 | -4.241 | 99.71          | 2.71               | 4.77               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0          | 175         | 6825        | -3.531        | -4.529 | -4.377 | -3.948 | 99.71          | 2.71               | 4.65               | ≤ 5.00          |
| 802.11be-EHT160 | MCS0          | 207         | 6985        | -2.537        | -2.762 | -2.217 | -3.044 | 99.71          | 1.50               | 4.89               | ≤ 5.00          |
| 802.11be-EHT320 | MCS0          | 95          | 6425        | -2.997        | -4.579 | -3.802 | -4.179 | 99.67          | 2.71               | 4.88               | ≤ 5.00          |
| 802.11be-EHT320 | MCS0          | 159         | 6745        | -3.191        | -4.618 | -4.736 | -4.407 | 99.67          | 2.71               | 4.54               | ≤ 5.00          |
| 802.11be-EHT320 | MCS0          | 63          | 6265        | -3.354        | -2.962 | -3.183 | -3.794 | 99.67          | 2.16               | 4.87               | ≤ 5.00          |
| 802.11be-EHT320 | MCS0          | 127         | 6585        | -3.575        | -3.465 | -3.736 | -4.353 | 99.67          | 2.71               | 4.96               | ≤ 5.00          |
| 802.11be-EHT320 | MCS0          | 191         | 6905        | -3.684        | -3.894 | -3.638 | -4.210 | 99.67          | 2.71               | 4.88               | ≤ 5.00          |

Note: When EUT duty cycle < 98%, EIRP PSD (dBm/MHz) =  $10 \times \log \{10^{(\text{Ant 7 PSD}/10)} + 10^{(\text{Ant 8 PSD}/10)} + 10^{(\text{Ant 9 PSD}/10)} + 10^{(\text{Ant 10 PSD}/10)}\}$   
(dBm/MHz) +  $10 \times \log (1/\text{Duty Cycle})$  + Antenna Gain (dBi).

## 802.11ax-HE20 Power Spectral Density- Ant 7 (Nss = 4)

Channel 33 (6115 MHz)



Channel 61 (6255 MHz)



Channel 93 (6415 MHz)



Channel 97 (6435 MHz)



Channel 105 (6475 MHz)



Channel 113 (6515 MHz)



## 802.11ax-HE20 Power Spectral Density- Ant 7 (Nss = 4)

Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



Channel 181 (6855 MHz)



Channel 185 (6875 MHz)

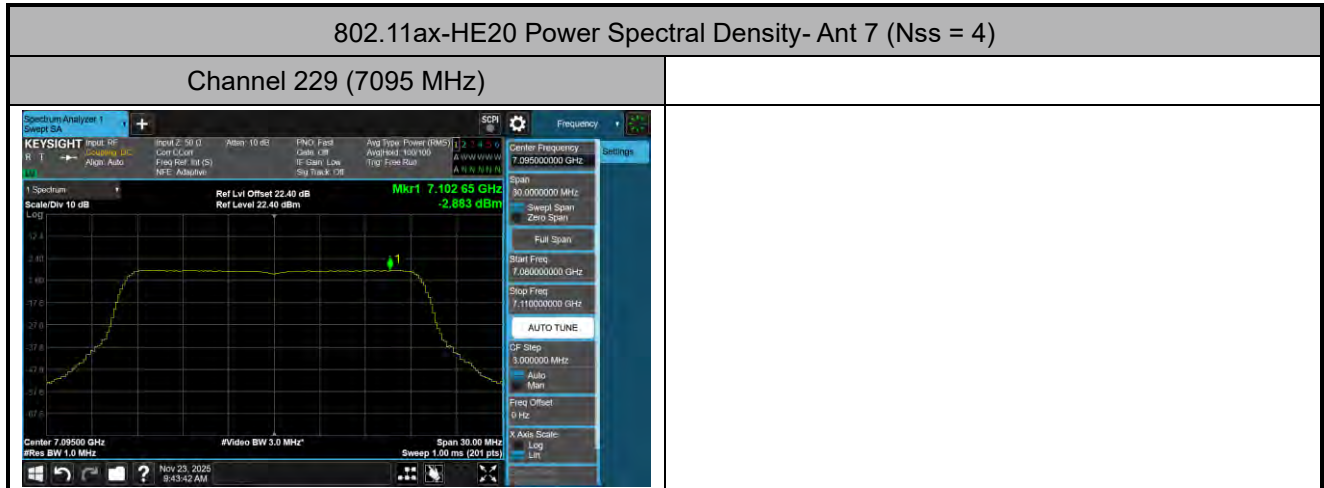


Channel 189 (6895 MHz)



Channel 209 (6995 MHz)





## 802.11ax-HE40 Power Spectral Density- Ant 7 (Nss = 4)

Channel 35 (6125 MHz)



Channel 59 (6245 MHz)



Channel 91 (6405 MHz)



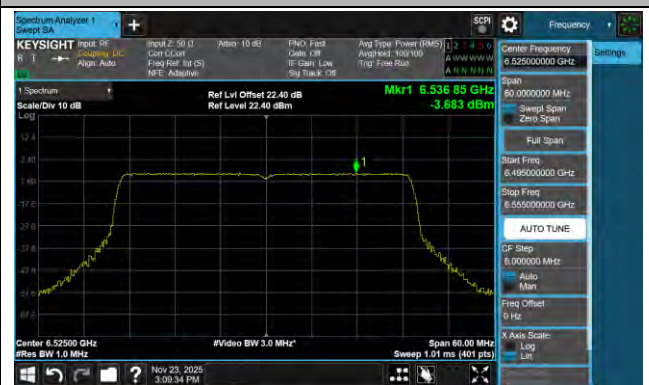
Channel 99 (6445 MHz)



Channel 107 (6485 MHz)



Channel 115 (6525 MHz)



## 802.11ax-HE40 Power Spectral Density- Ant 7 (Nss = 4)

Channel 123 (6565 MHz)



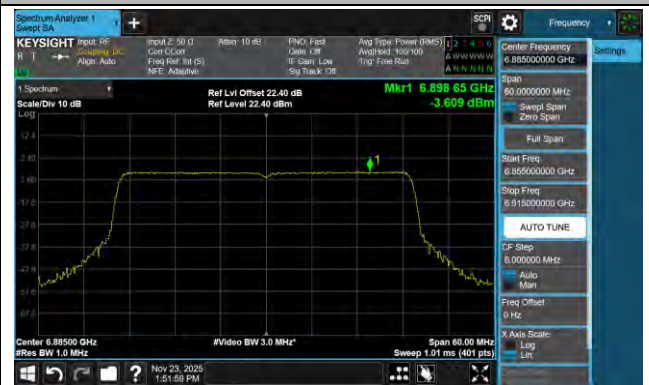
Channel 147 (6685 MHz)



Channel 179 (6845 MHz)



Channel 187 (6885 MHz)



Channel 195 (6925 MHz)



Channel 211 (7005 MHz)



## 802.11ax-HE40 Power Spectral Density- Ant 7 (Nss = 4)

## Channel 227 (7085 MHz)

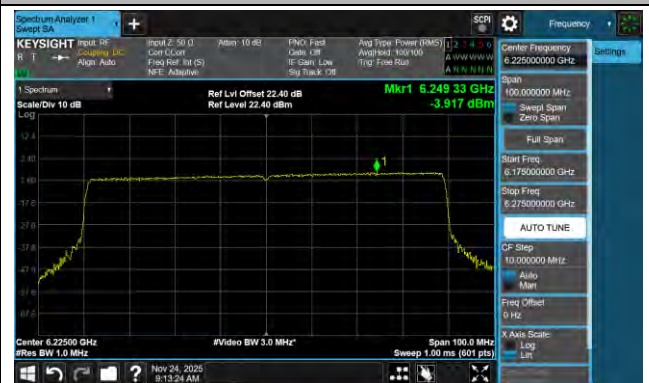


## 802.11ax-HE80 Power Spectral Density- Ant 7 (Nss = 4)

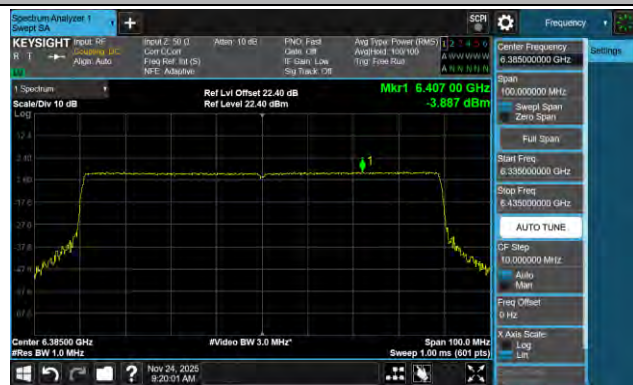
Channel 39 (6145 MHz)



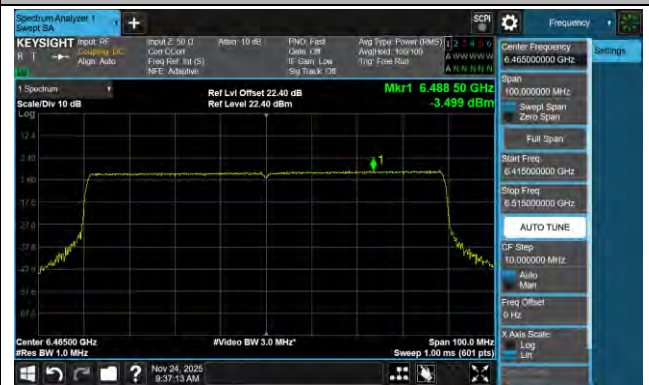
Channel 55 (6225 MHz)



Channel 87 (6385 MHz)



Channel 103 (6465 MHz)



Channel 119 (6545 MHz)



Channel 135 (6625 MHz)

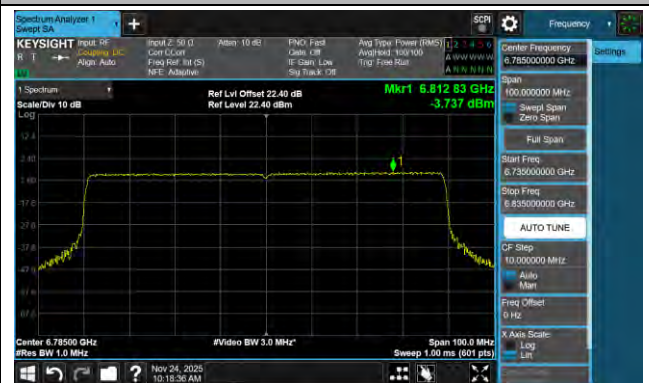


## 802.11ax-HE80 Power Spectral Density- Ant 7 (Nss = 4)

Channel 151 (6705 MHz)



Channel 167 (6785 MHz)



Channel 183 (6865 MHz)



Channel 199 (6945 MHz)



Channel 215 (7025 MHz)

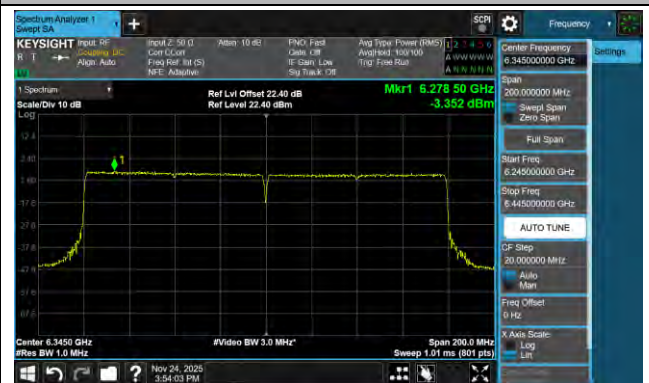


## 802.11ax-HE160 Power Spectral Density- Ant 7 (Nss = 4)

Channel 47 (6185 MHz)



Channel 79 (6345 MHz)



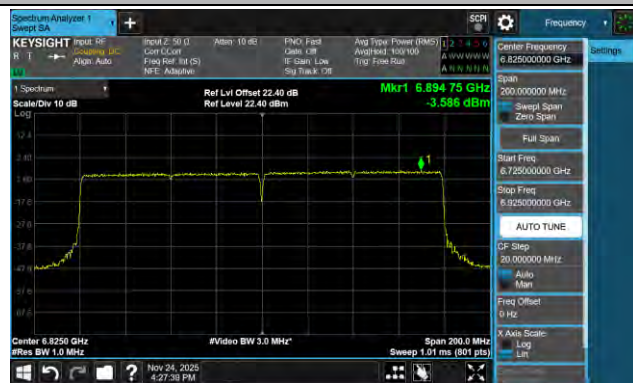
Channel 111 (6505 MHz)



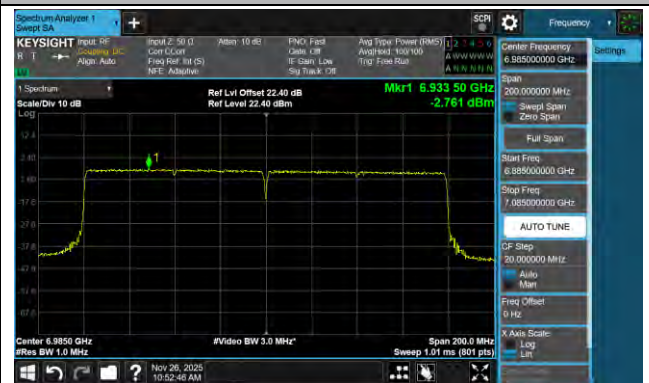
Channel 143 (6665 MHz)



Channel 175 (6825 MHz)



Channel 207 (6985 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 7 (Nss = 4)

Channel 33 (6115 MHz)



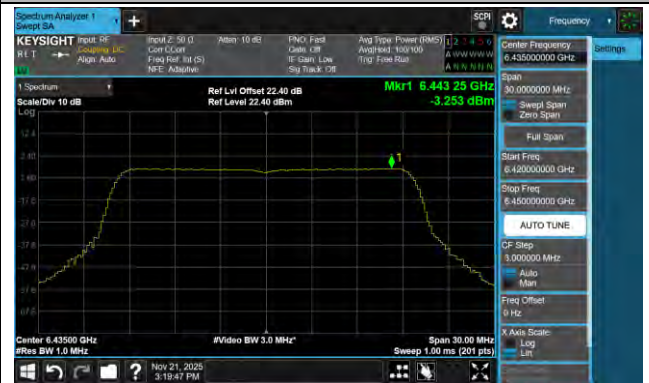
Channel 61 (6255 MHz)



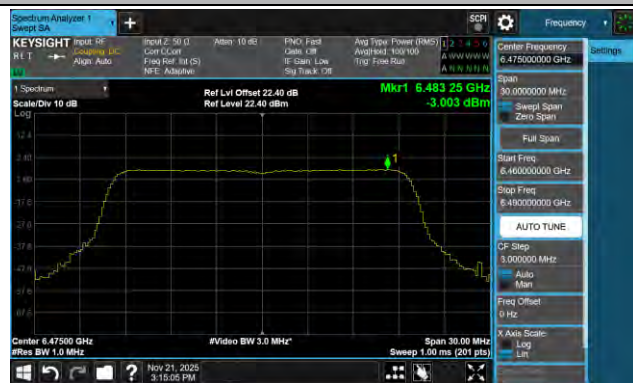
Channel 93 (6415 MHz)



Channel 97 (6435 MHz)



Channel 105 (6475 MHz)



Channel 113 (6515 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 7 (Nss = 4)

Channel 117 (6535 MHz)



Channel 149 (6695 MHz)



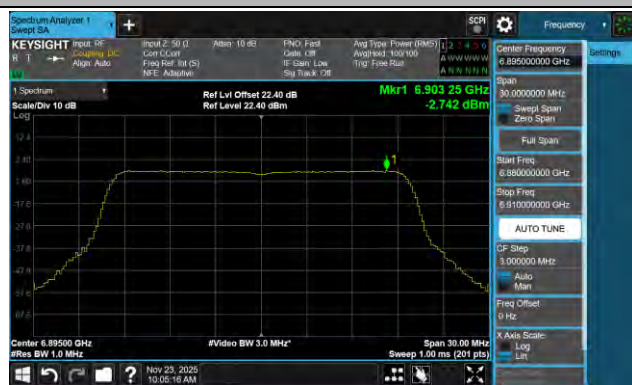
Channel 181 (6855 MHz)



Channel 185 (6875 MHz)



Channel 189 (6895 MHz)



Channel 209 (6995 MHz)



## 802.11be-EHT20 Power Spectral Density- Ant 7 (Nss = 4)

## Channel 229 (7095 MHz)

