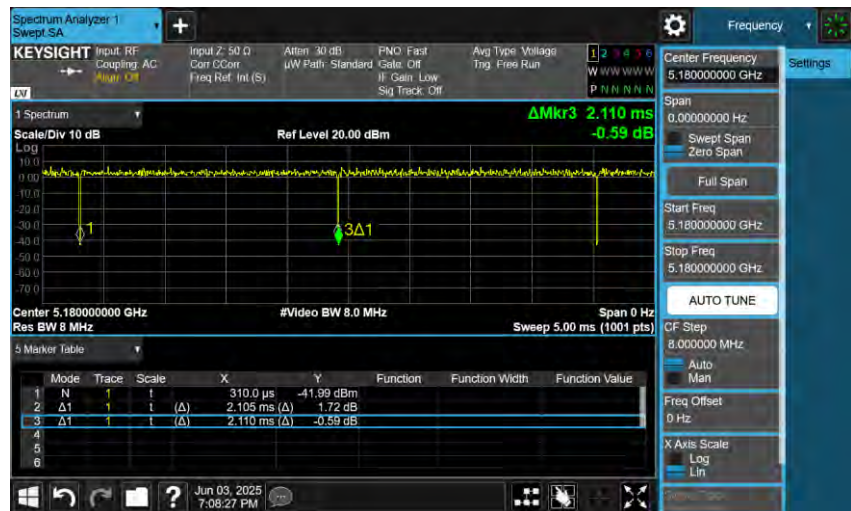


## Appendix B. Test Plots

### Duty Cycle

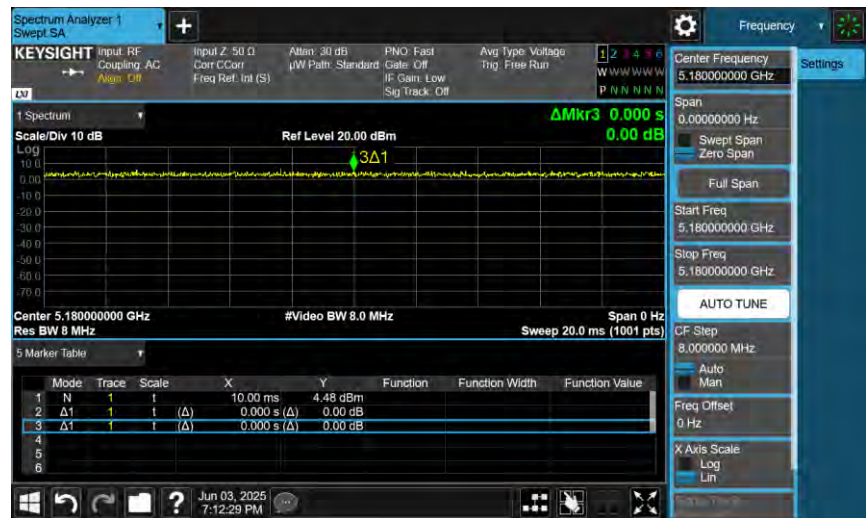
802.11a

On+off time



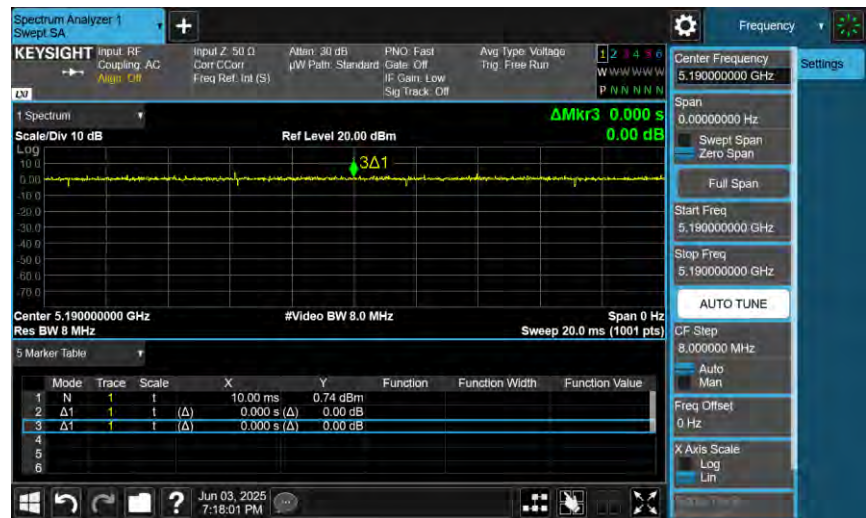
## 802.11n HT20

On+off time



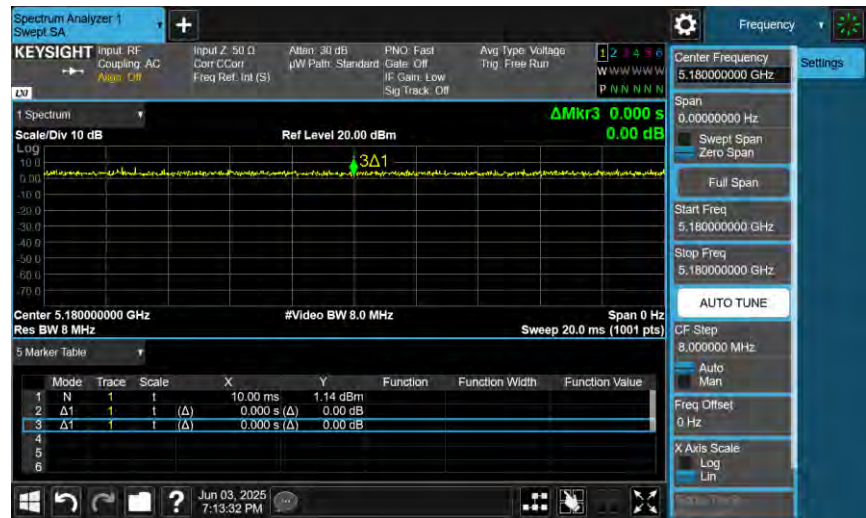
## 802.11n HT40

On+off time



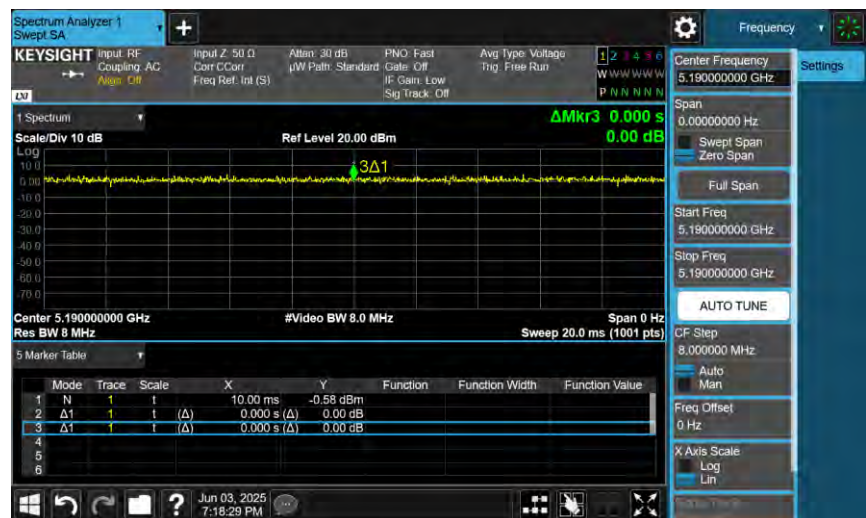
## 802.11ac VHT20

On+off time



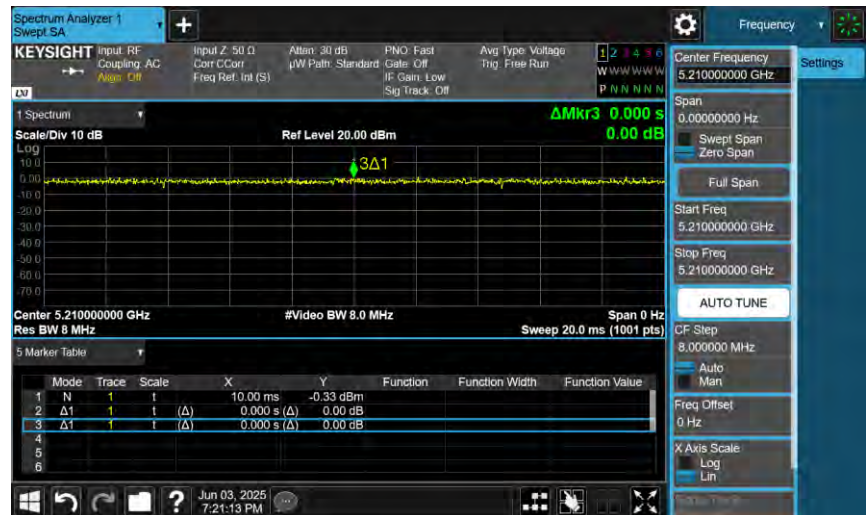
## 802.11ac VHT40

On+off time



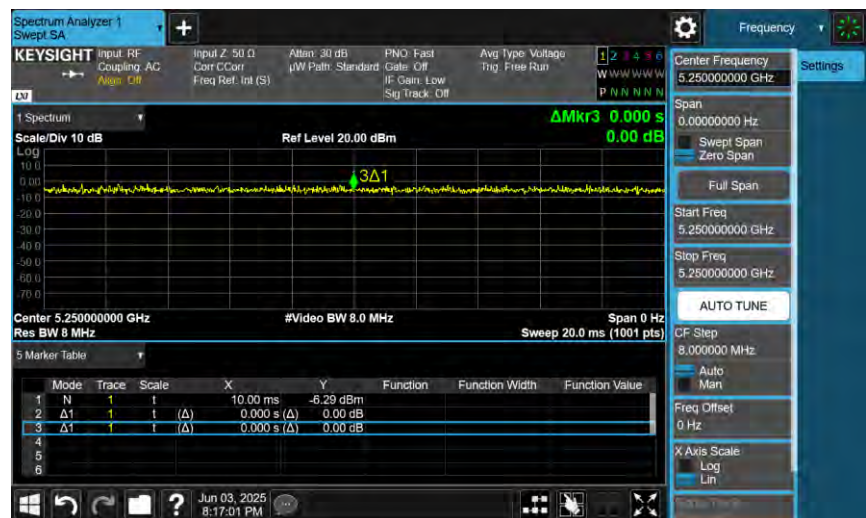
### 802.11ac VHT80

On+off time



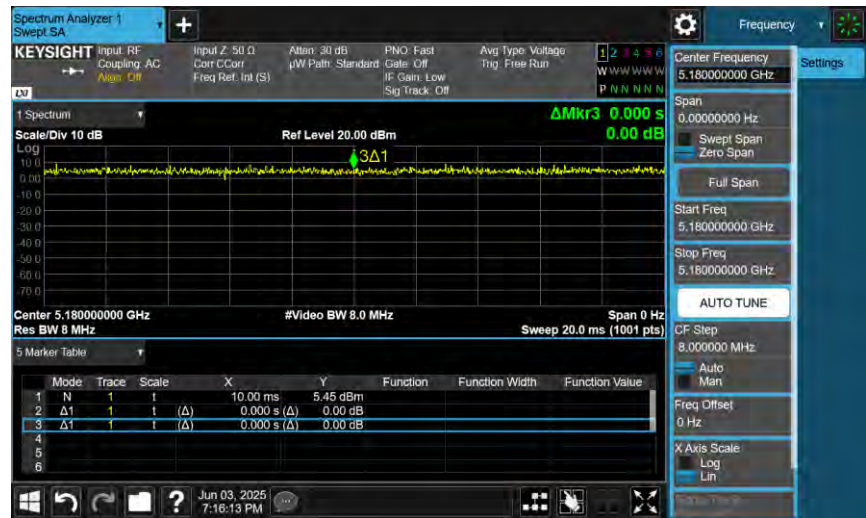
### 802.11ac VHT160

On+off time



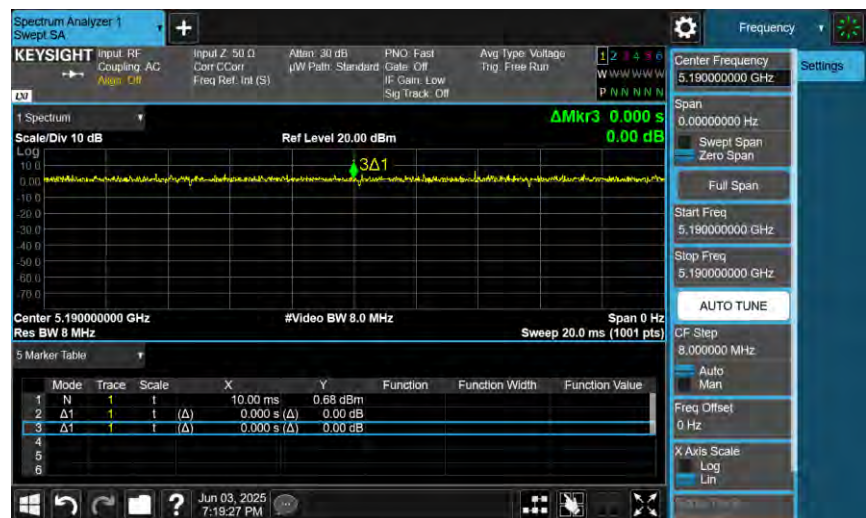
## 802.11ax HE20

On+off time



## 802.11ax HE40

On+off time



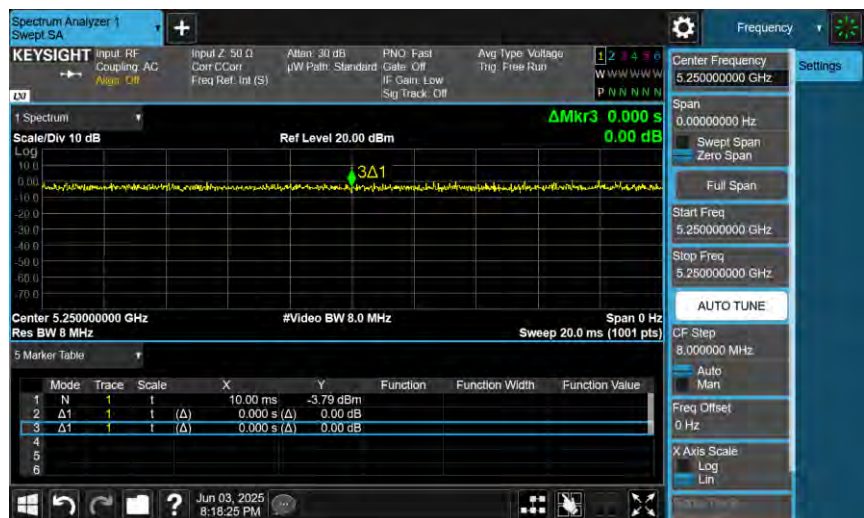
802.11ax HE80

On+off time



802.11ax HE160

On+off time



### Maximum Power Spectral Density

802.11a\_ANT-0

5180 MHz



5200 MHz



5240 MHz



802.11a\_ANT-0

5260 MHz



5280 MHz



5320 MHz





802.11a\_ANT-0

5720 MHz



5720 MHz









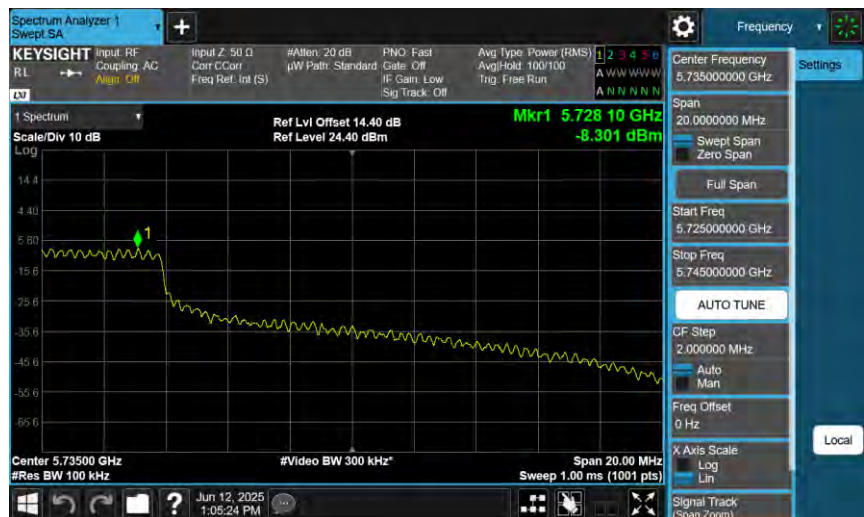


802.11ac VHT20\_ANT-0

5720 MHz



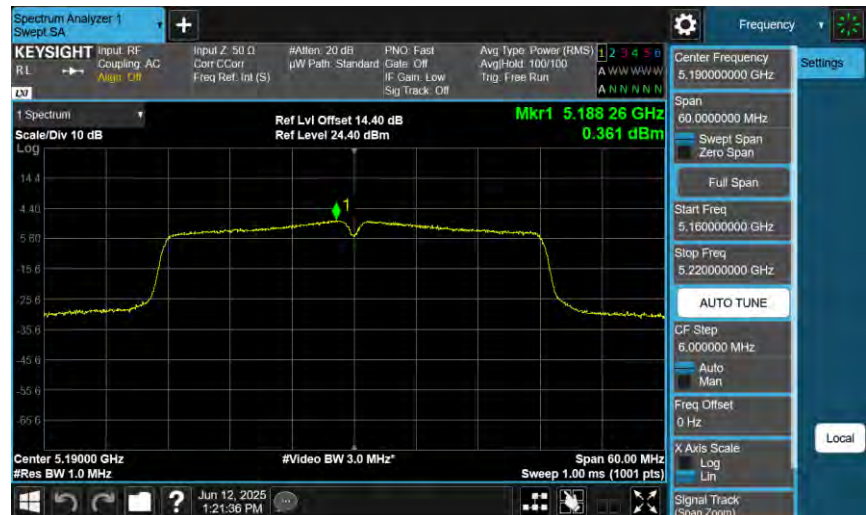
5720 MHz





802.11ac VHT40\_ANT-0

5190 MHz



5230 MHz



802.11ac VHT40\_ANT-0

5270 MHz



5310 MHz



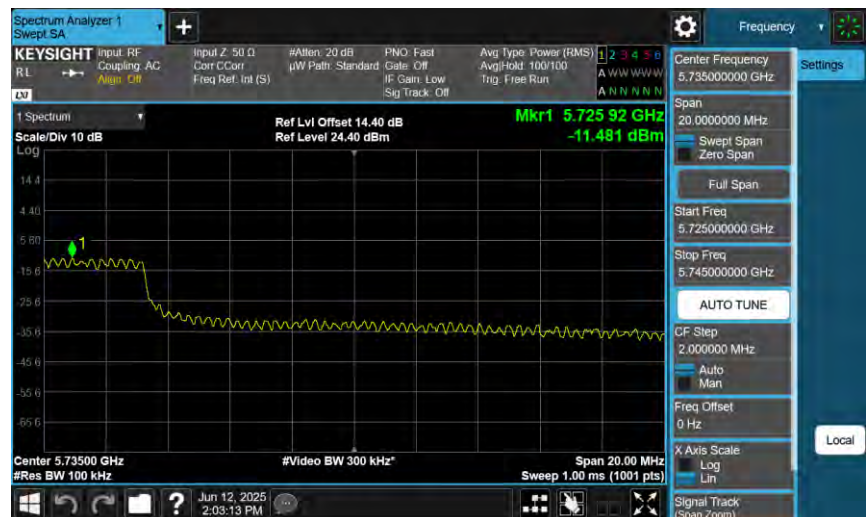


802.11ac VHT40\_ANT-0

5710 MHz

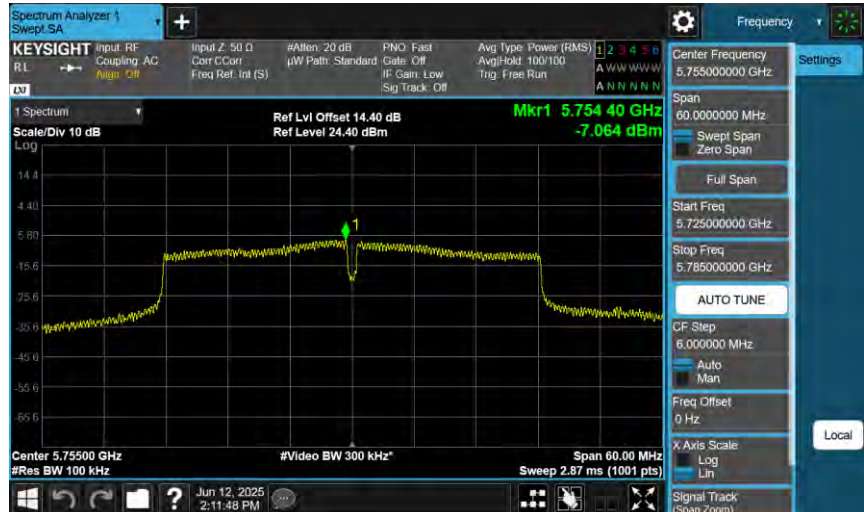


5710 MHz



802.11ac VHT40\_ANT-0

5755 MHz



5795 MHz



802.11ac VHT80\_ANT-0

5210 MHz



5290 MHz



802.11ac VHT80\_ANT-0

5530 MHz



5610 MHz

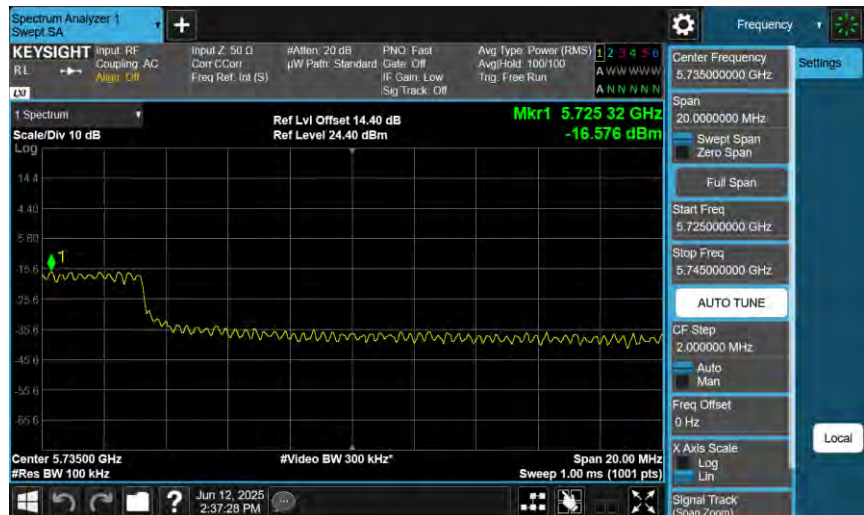


802.11ac VHT80\_ANT-0

5690 MHz



5690 MHz



5775 MHz



802.11ac VHT160\_ANT-0

5250 MHz



5250 MHz



5570 MHz





802.11ax HE20\_ANT-0

5260 MHz



5280 MHz



5320 MHz





802.11ax HE20\_ANT-0

5720 MHz



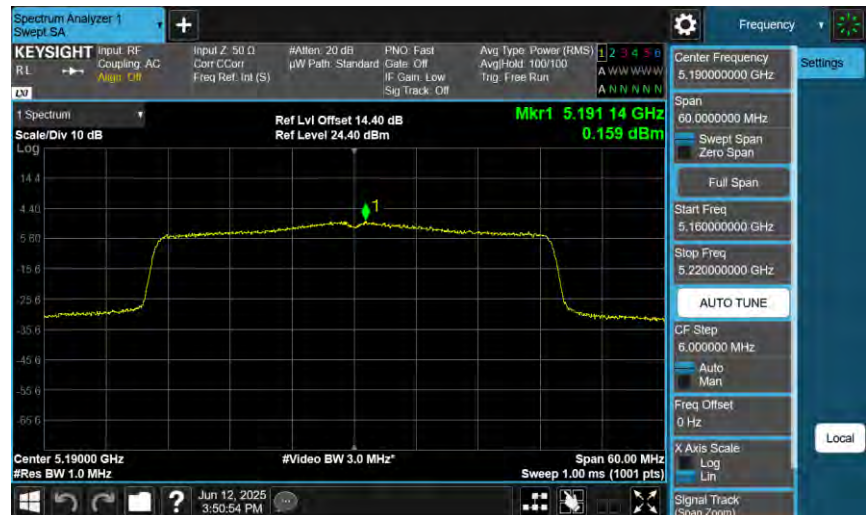
5720 MHz





802.11ax HE40\_ANT-0

5190 MHz



5230 MHz



802.11ax HE40\_ANT-0

5270 MHz

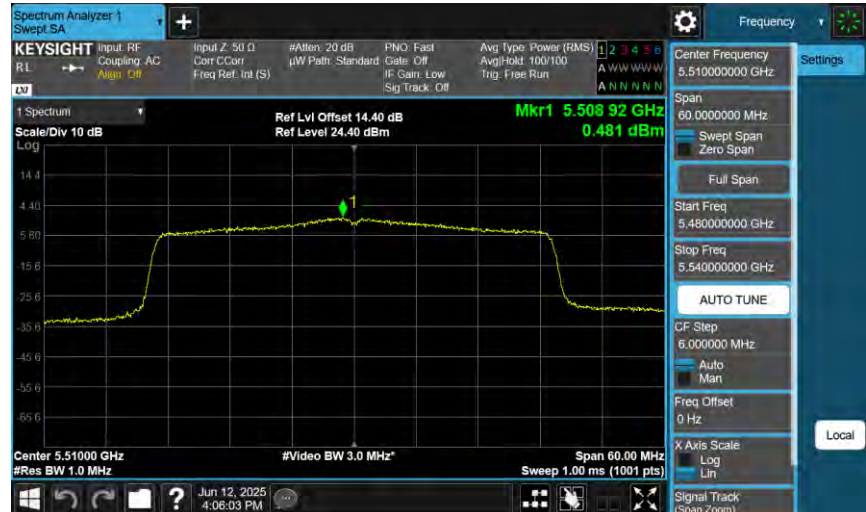


5310 MHz



802.11ax HE40\_ANT-0

5510 MHz



5550 MHz

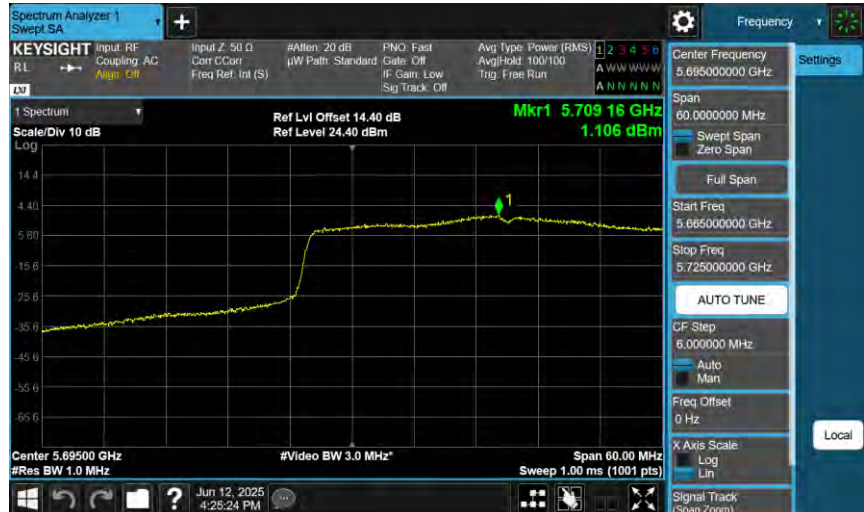


5670 MHz



802.11ax HE40\_ANT-0

5710 MHz

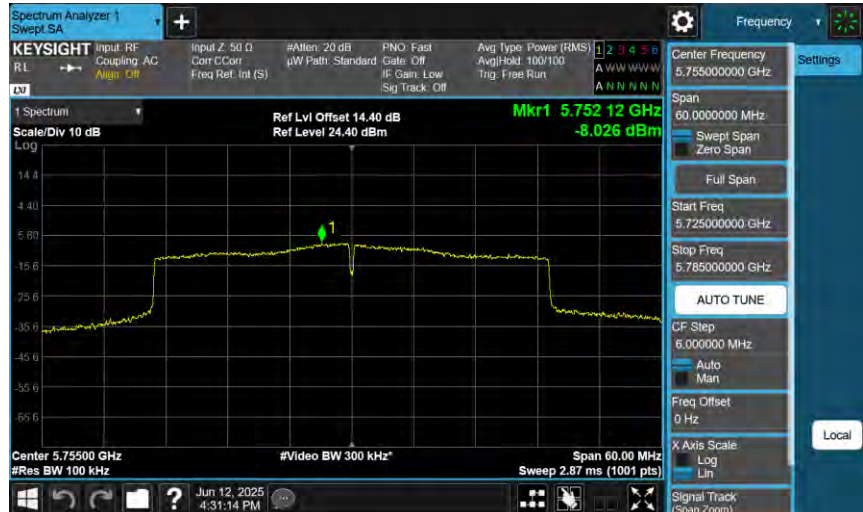


5710 MHz



802.11ax HE40\_ANT-0

5755 MHz

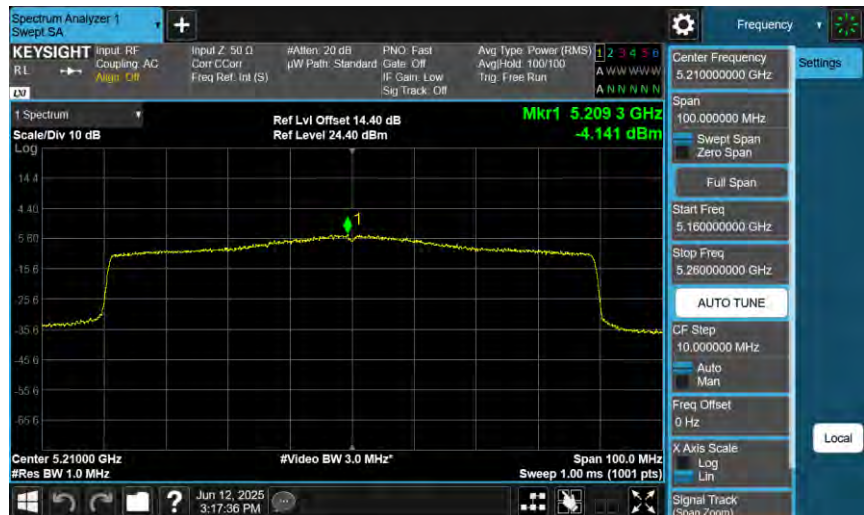


5795 MHz



802.11ax HE80\_ANT-0

5210 MHz

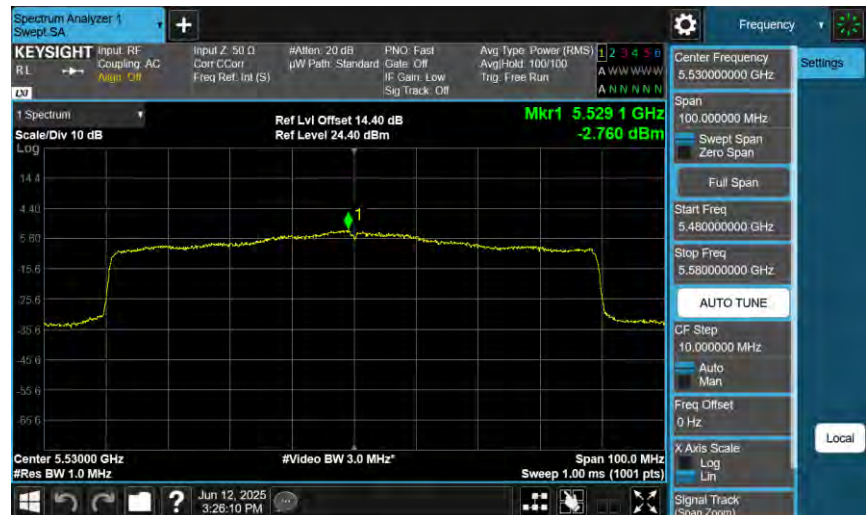


5290 MHz



802.11ax HE80\_ANT-0

5530 MHz



5610 MHz





802.11ax HE160\_ANT-0

5250 MHz



5250 MHz



5570 MHz





802.11a\_ANT-1

5260 MHz



5280 MHz

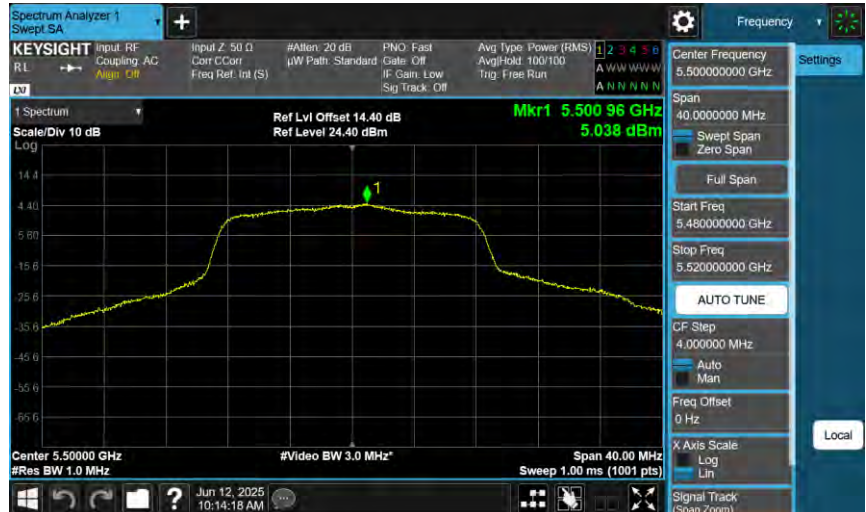


5320 MHz



802.11a\_ANT-1

5500 MHz



5560 MHz



5700 MHz



802.11a\_ANT-1

5720 MHz



5720 MHz







802.11ac VHT20\_ANT-1

5260 MHz



5280 MHz



5320 MHz



802.11ac VHT20\_ANT-1

5500 MHz



5560 MHz



5700 MHz

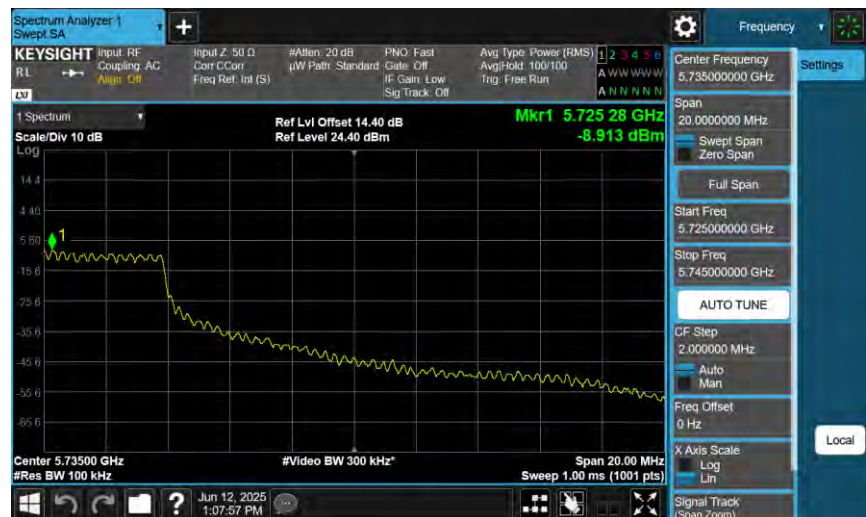


802.11ac VHT20\_ANT-1

5720 MHz

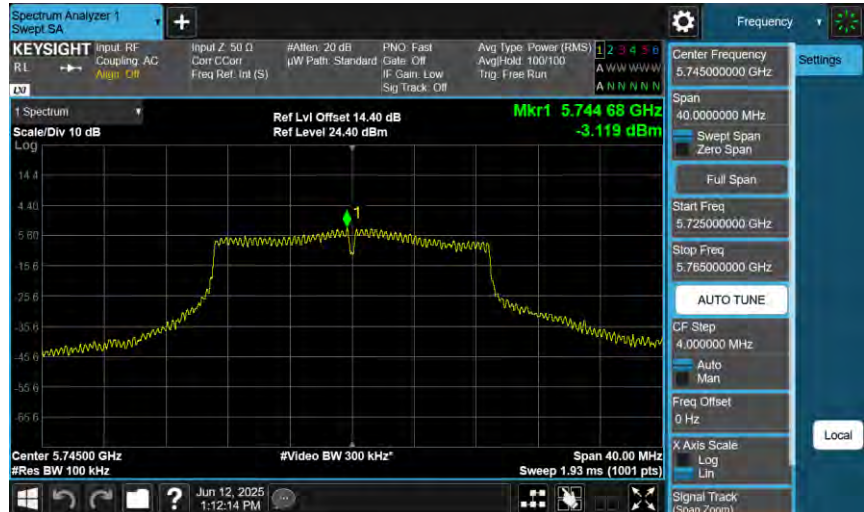


5720 MHz

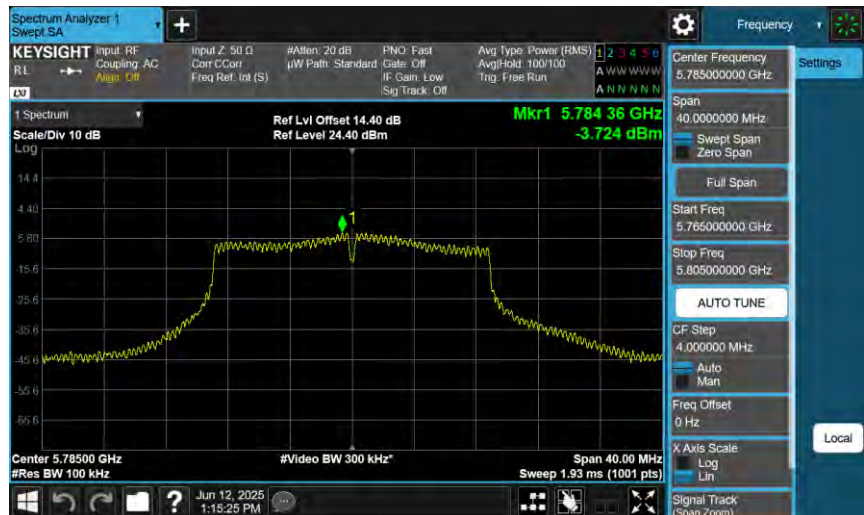


802.11ac VHT20\_ANT-1

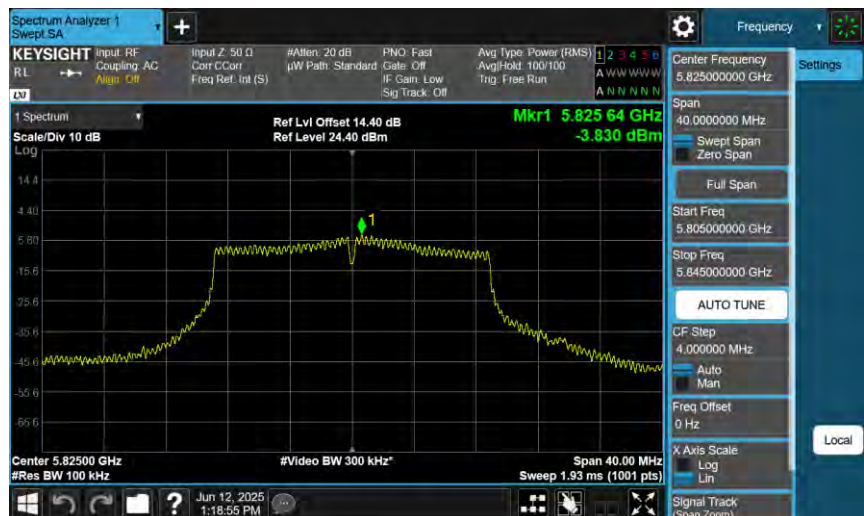
5745 MHz



5785 MHz

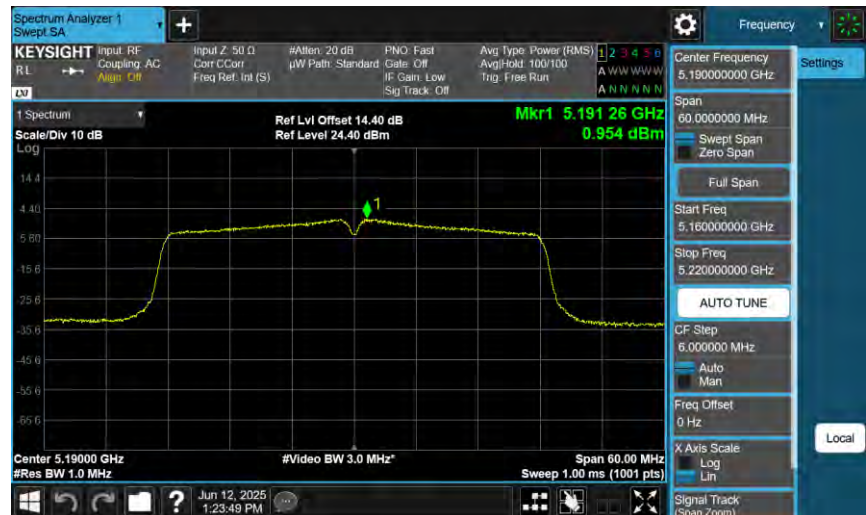


5825 MHz



802.11ac VHT40\_ANT-1

5190 MHz



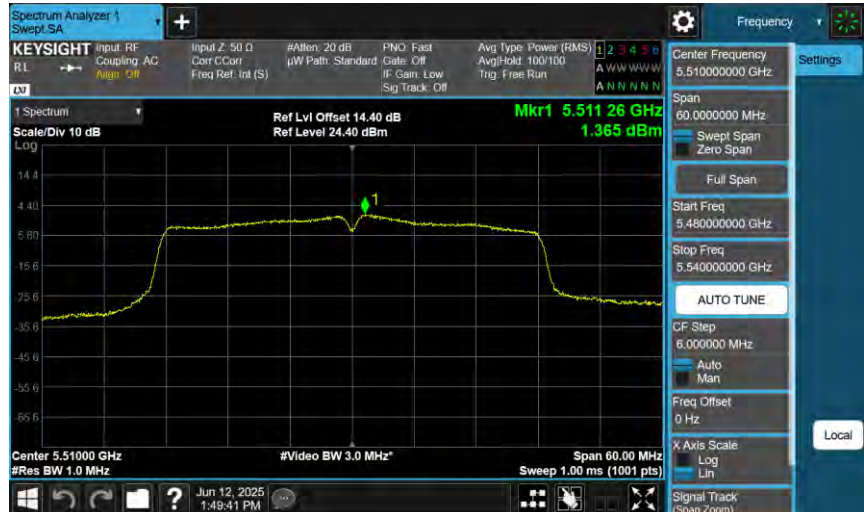
5230 MHz





802.11ac VHT40\_ANT-1

5510 MHz



5550 MHz



5670 MHz

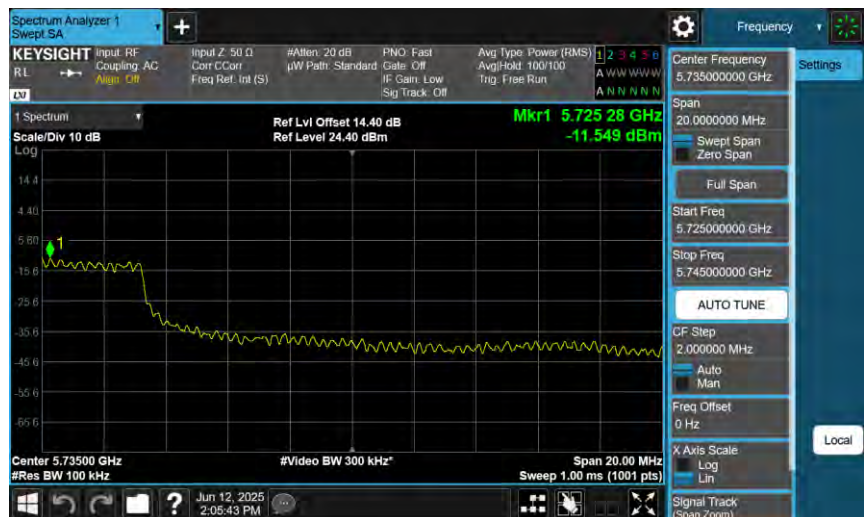


802.11ac VHT40\_ANT-1

5710 MHz



5710 MHz

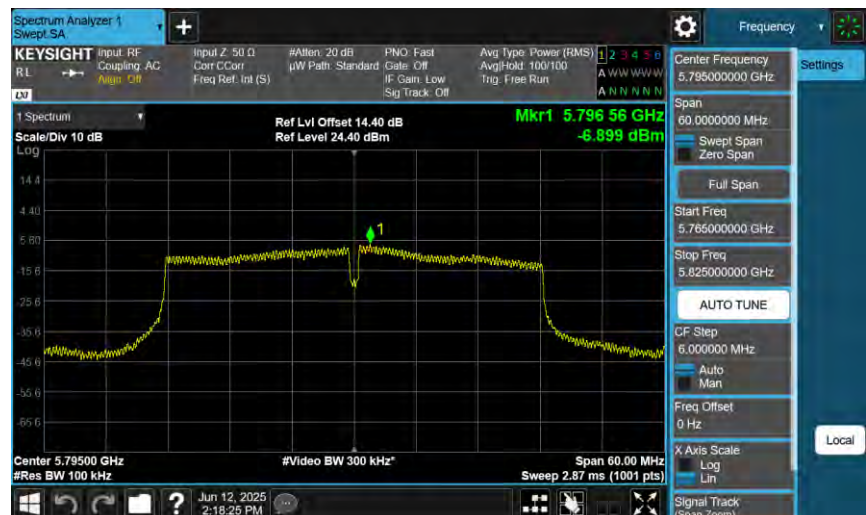


802.11ac VHT40\_ANT-1

5755 MHz

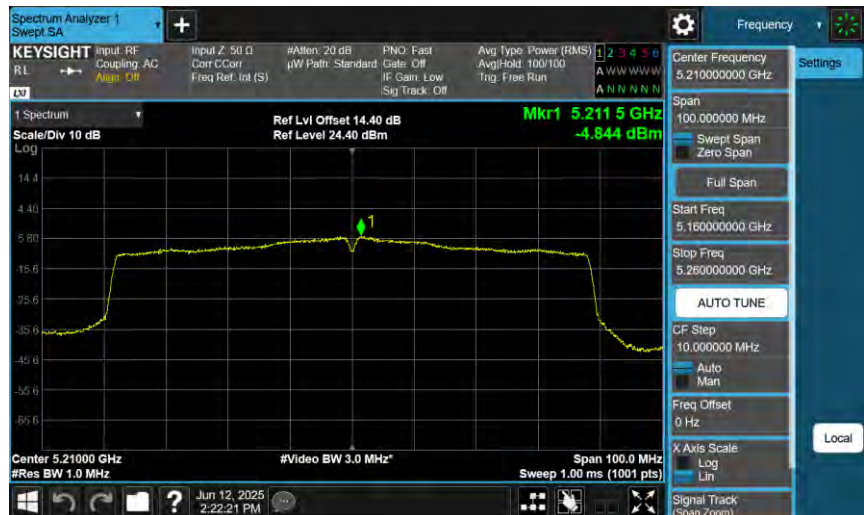


5795 MHz



802.11ac VHT80\_ANT-1

5210 MHz



5290 MHz



802.11ac VHT80\_ANT-1

5530 MHz



5610 MHz

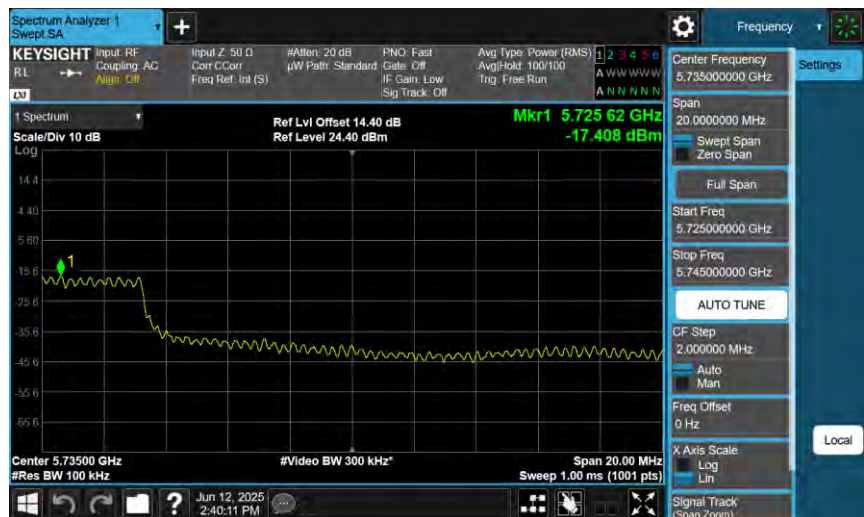


802.11ac VHT80\_ANT-1

5690 MHz



5690 MHz



5775 MHz



802.11ac VHT160\_ANT-1

5250 MHz



5250 MHz



5570 MHz









802.11ax HE20\_ANT-1

5720 MHz



5720 MHz

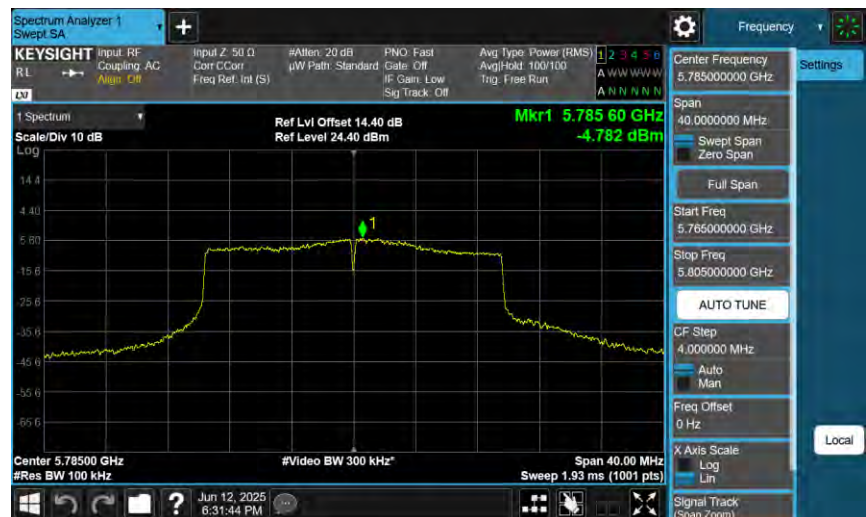


802.11ax HE20\_ANT-1

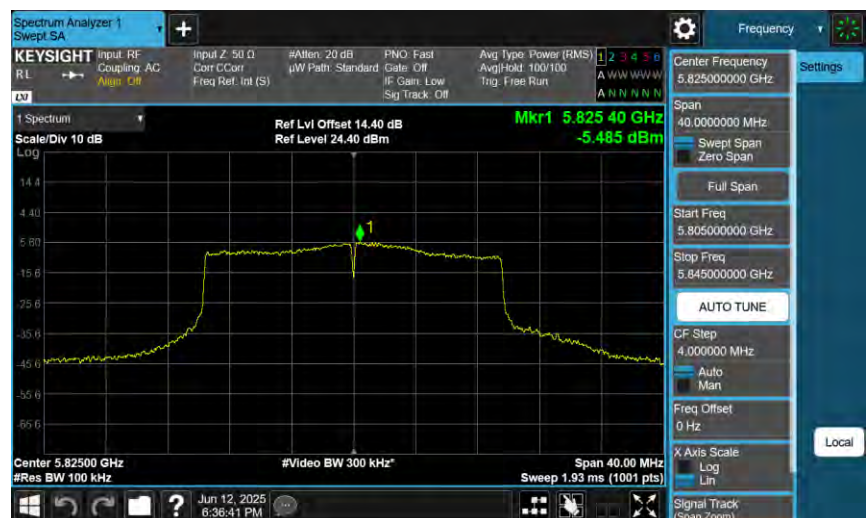
5745 MHz



5785 MHz

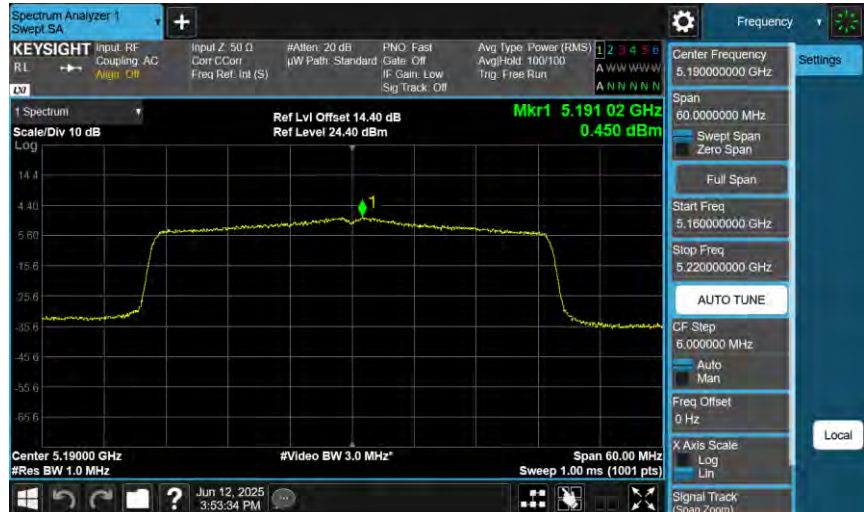


5825 MHz



802.11ax HE40\_ANT-1

5190 MHz



5230 MHz



802.11ax HE40\_ANT-1

5270 MHz



5310 MHz



802.11ax HE40\_ANT-1

5510 MHz



5550 MHz



5670 MHz



802.11ax HE40\_ANT-1

5710 MHz



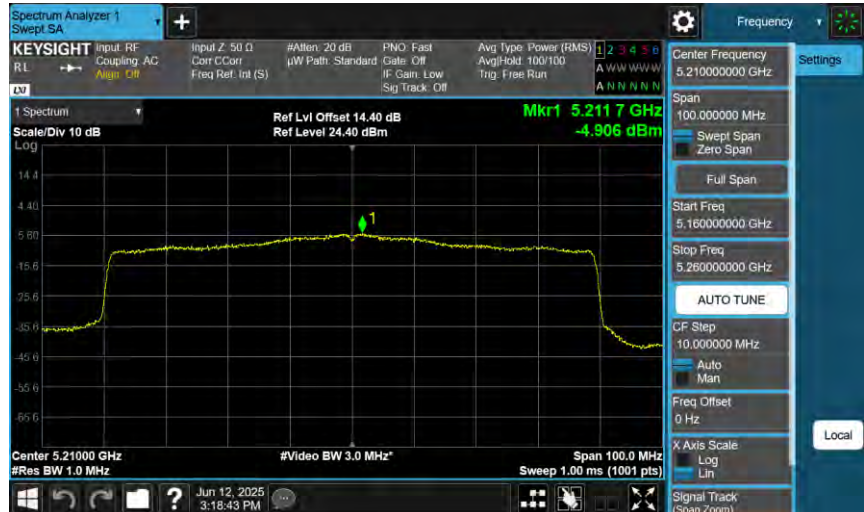
5710 MHz





802.11ax HE80\_ANT-1

5210 MHz



5290 MHz



802.11ax HE80\_ANT-1

5530 MHz



5610 MHz

