

Appendix B. Test Plots

Duty cycle



802.11n HT40

On+off time



802.11ac VHT20

On+off time



802.11ac VHT40

On+off time



802.11ac VHT80

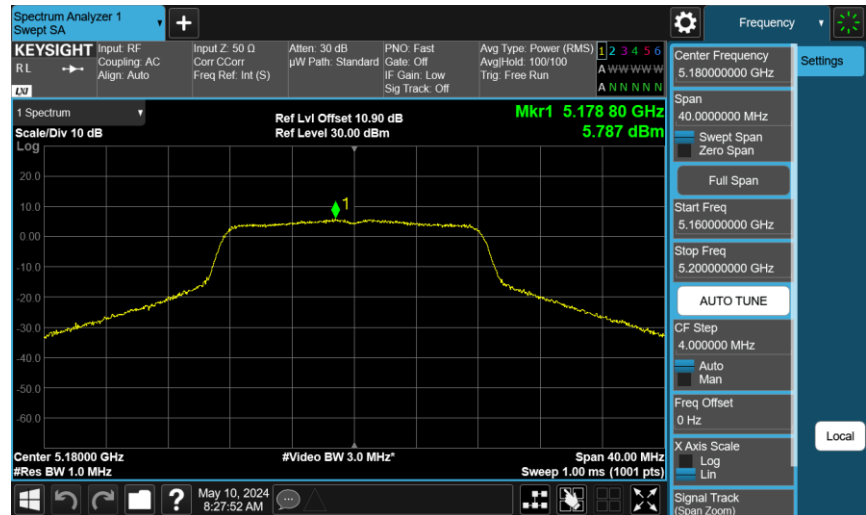
On+off time



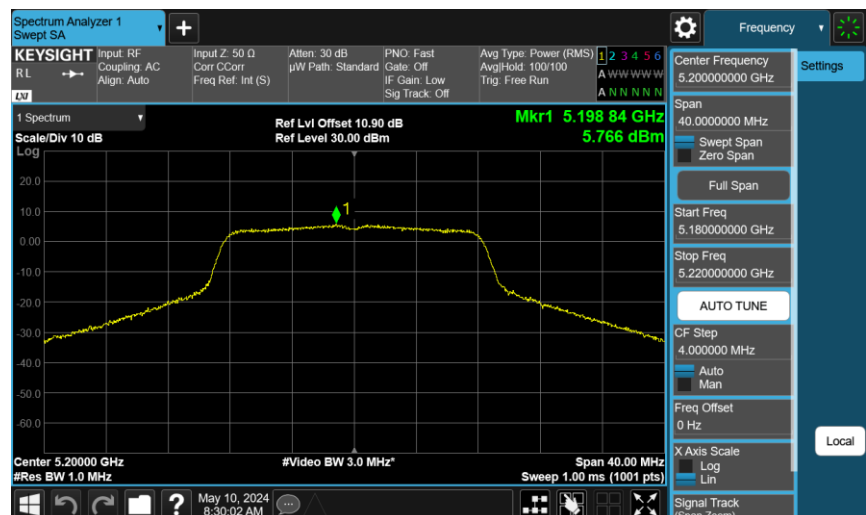
Maximum Power Spectral Density

802.11a

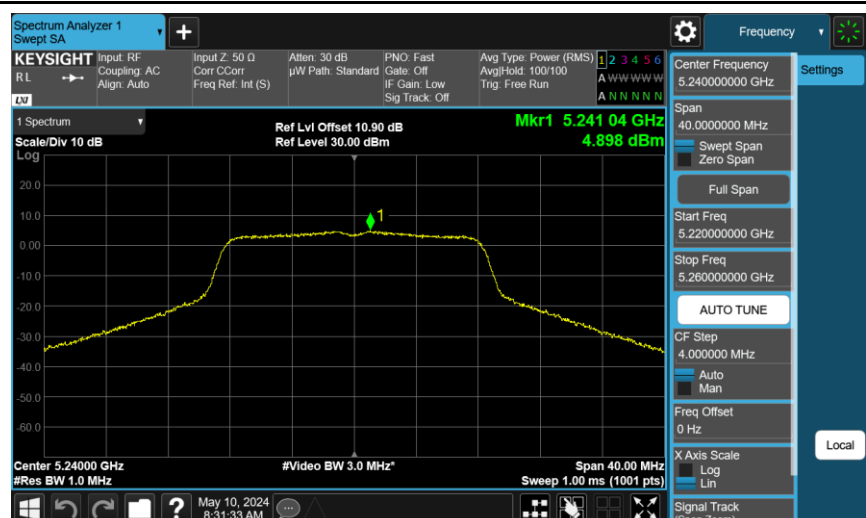
5180 MHz



5200 MHz

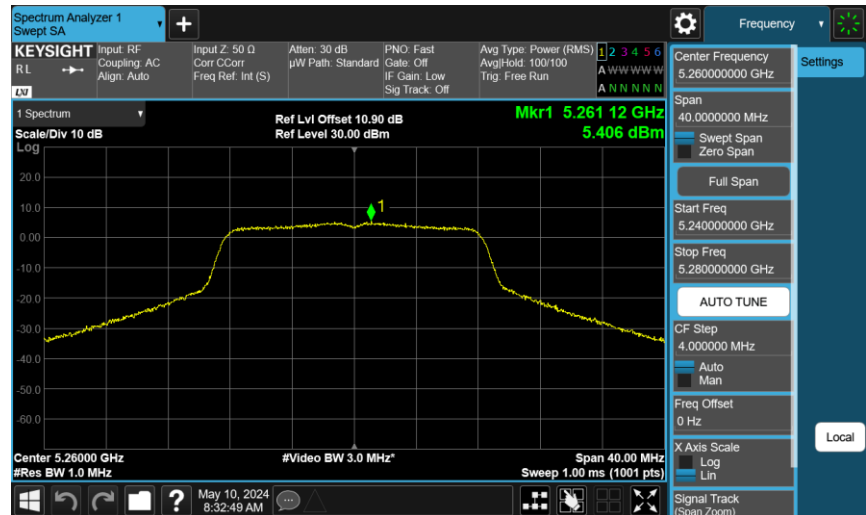


5240 MHz

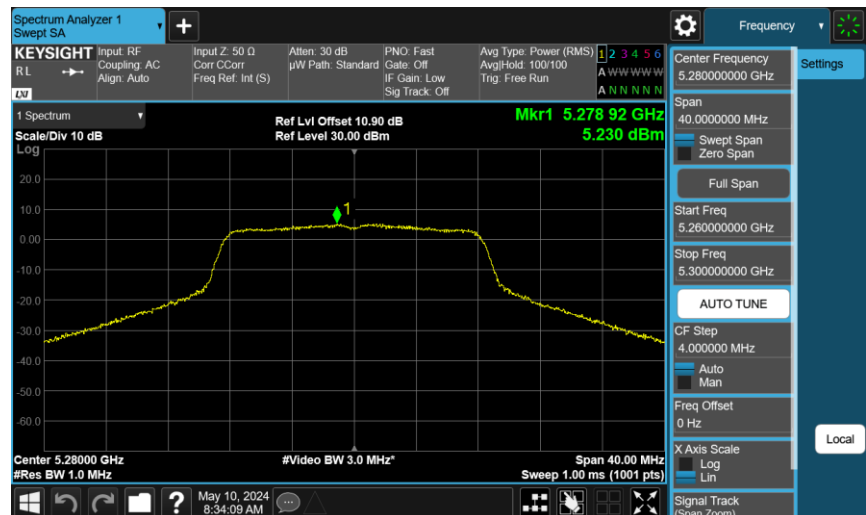


802.11a

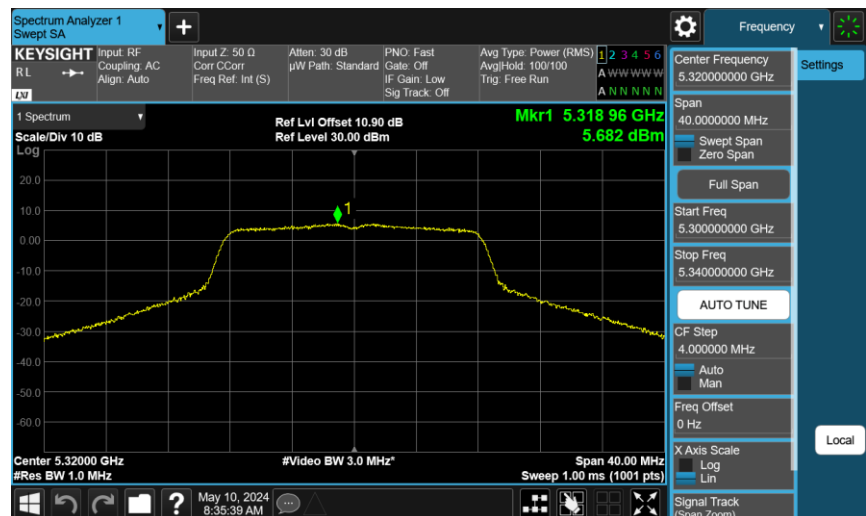
5260 MHz



5280 MHz

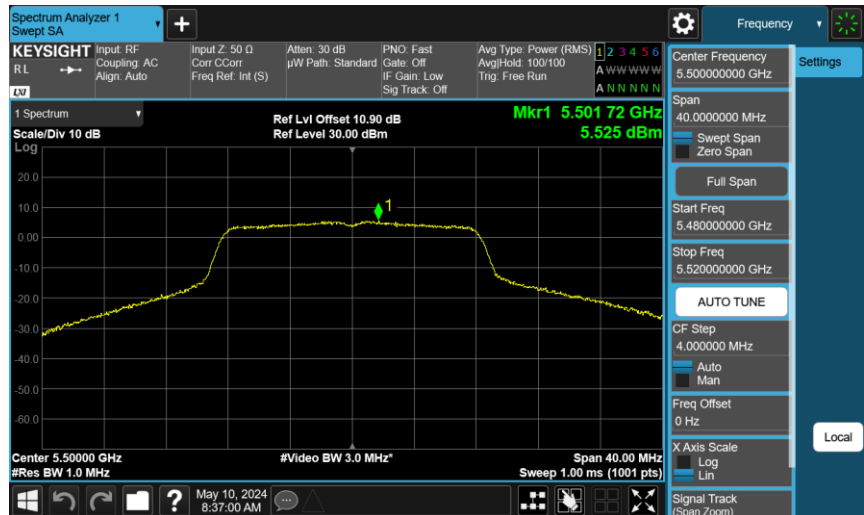


5320 MHz

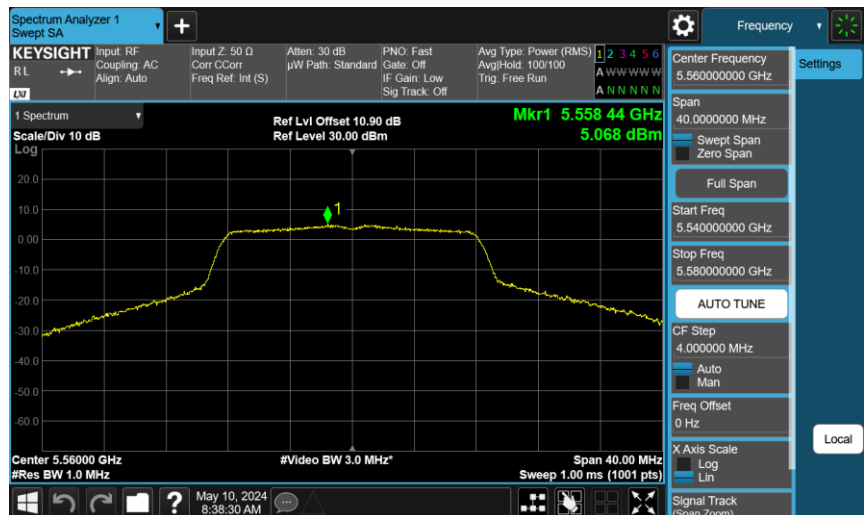


802.11a

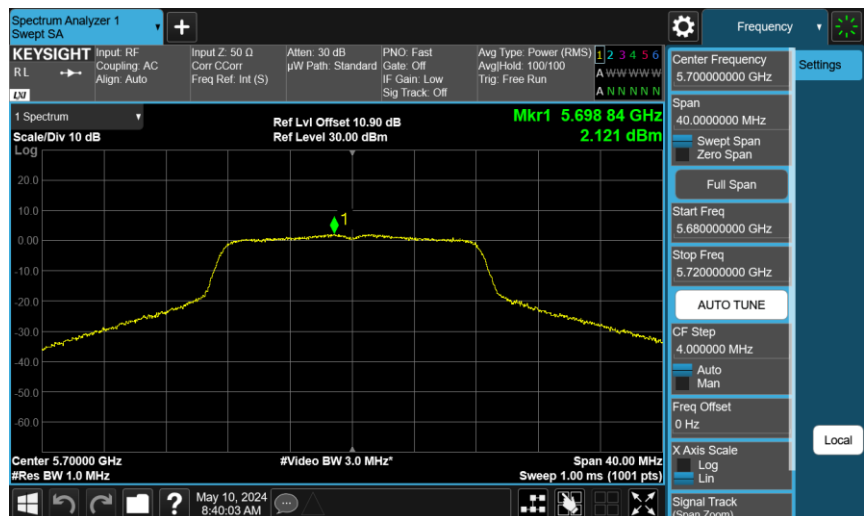
5500 MHz



5560 MHz



5700 MHz

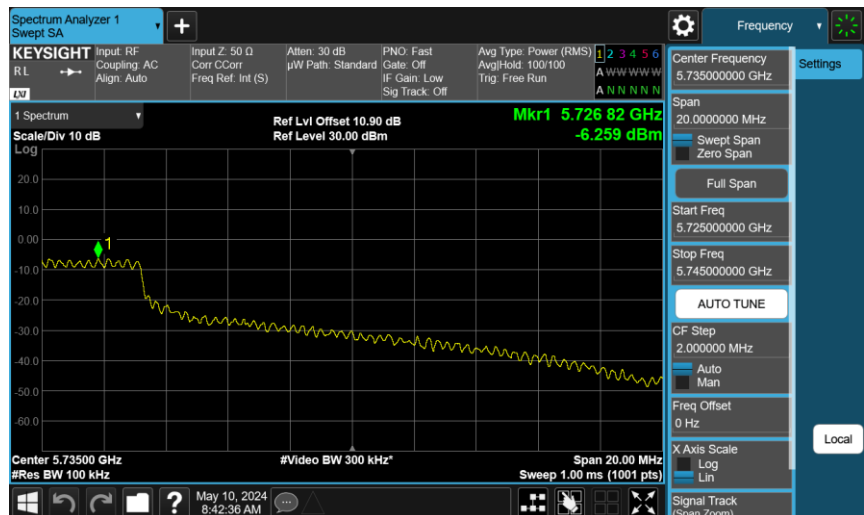


802.11a

5720 MHz

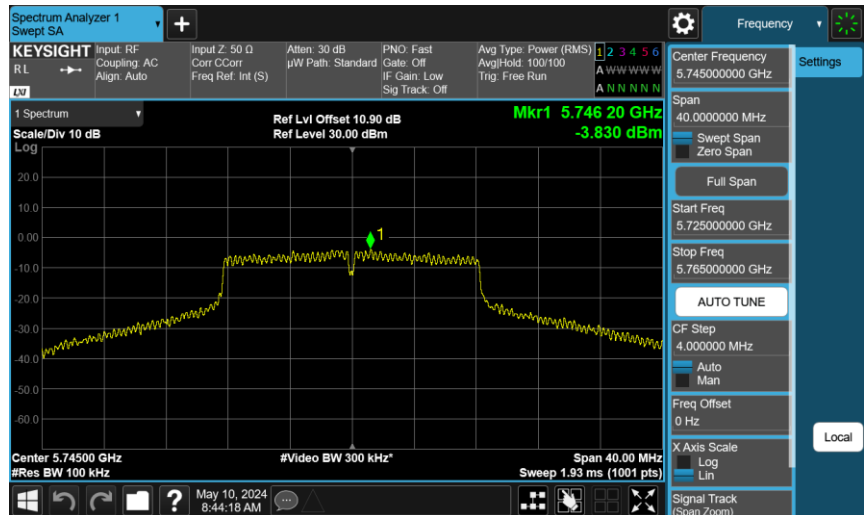


5720 MHz

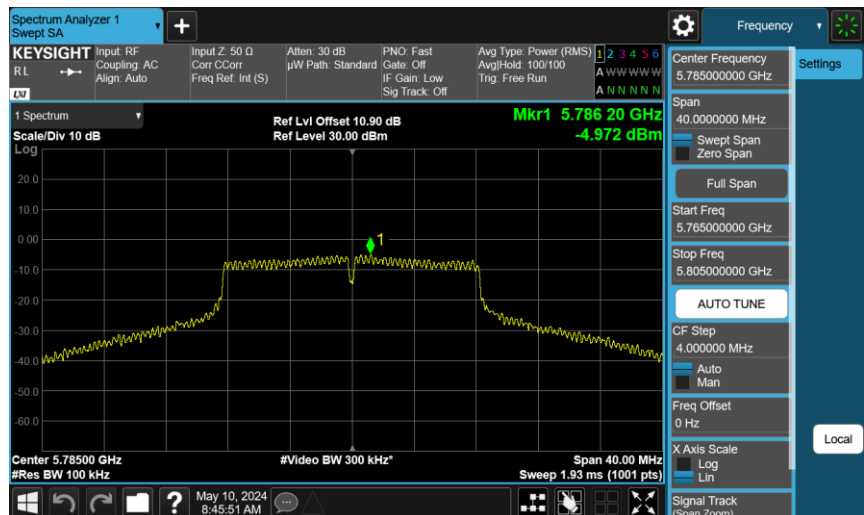


802.11a

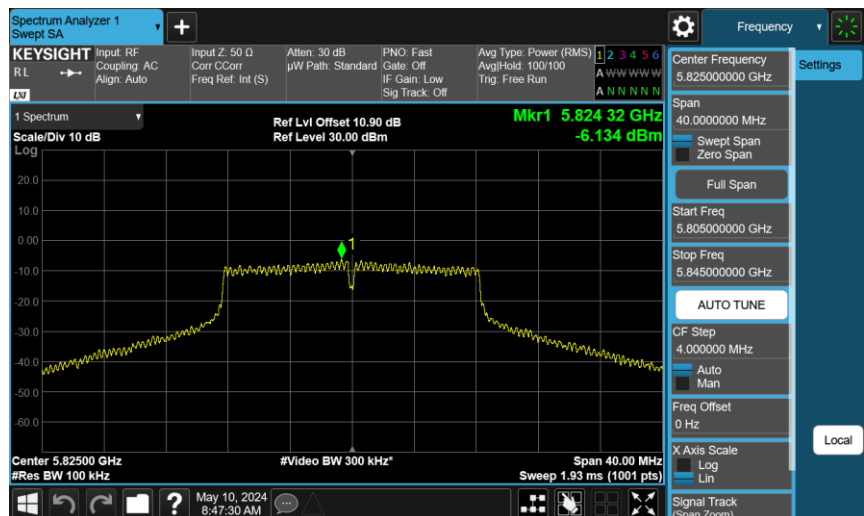
5745 MHz



5785 MHz

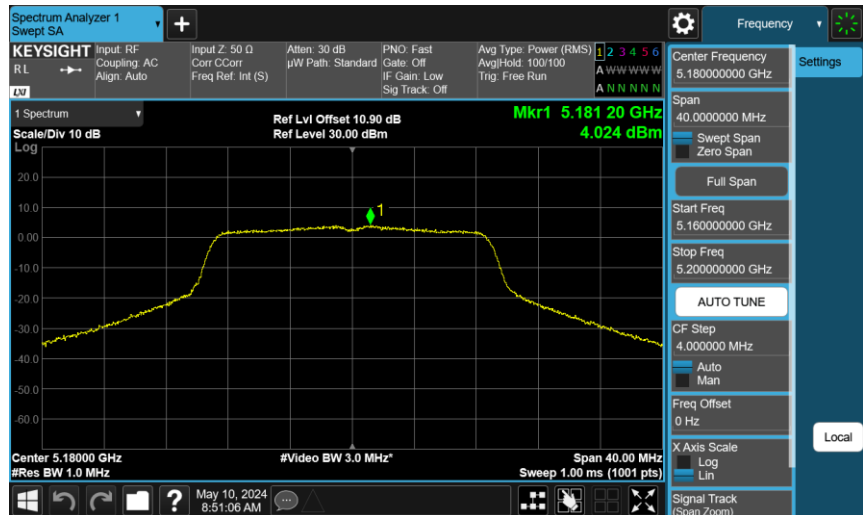


5825 MHz

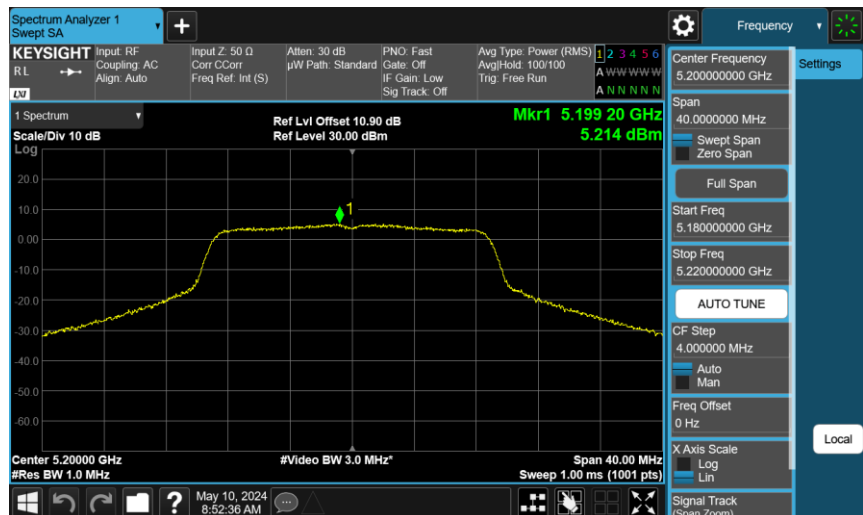


802.11ac VHT20_ANT-0

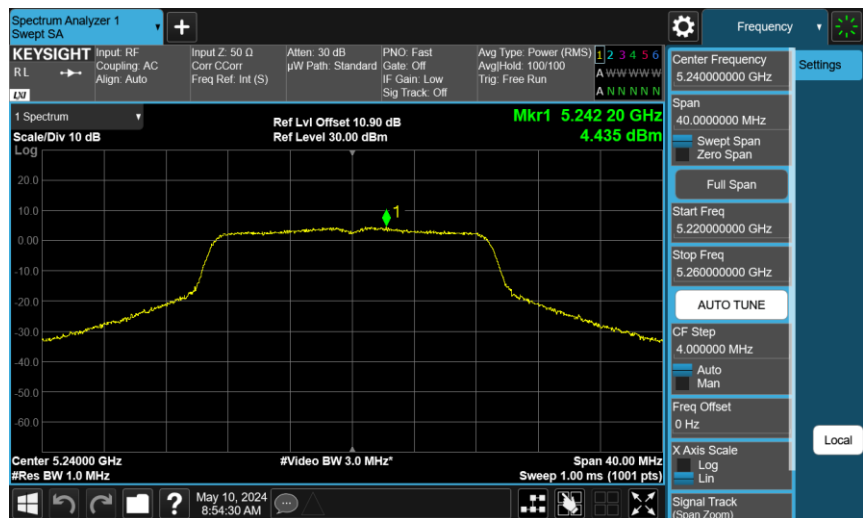
5180 MHz



5200 MHz

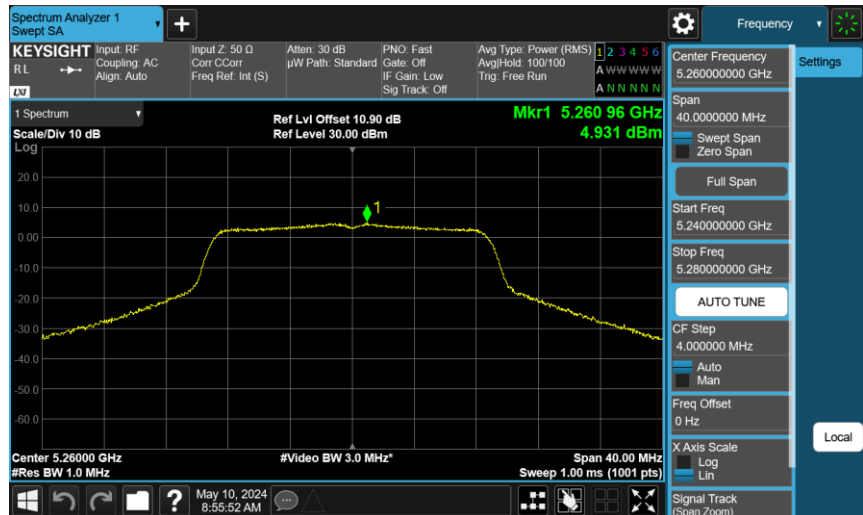


5240 MHz

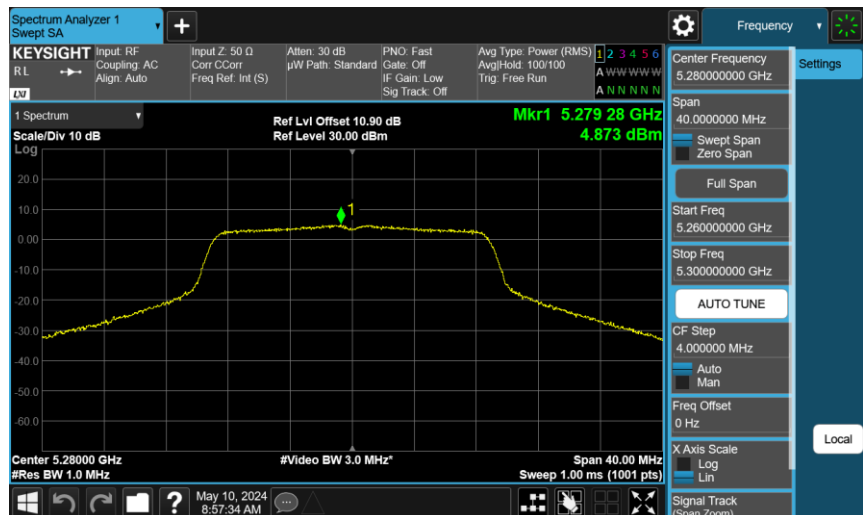


802.11ac VHT20_ANT-0

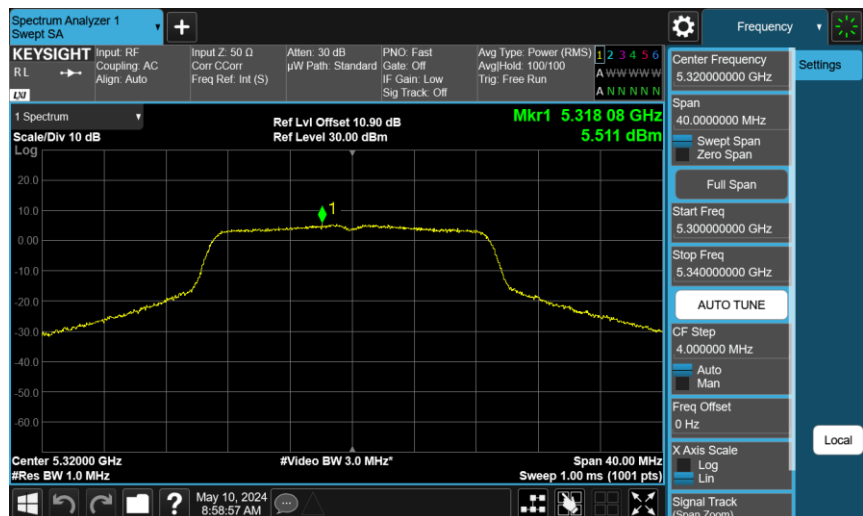
5260 MHz



5280 MHz

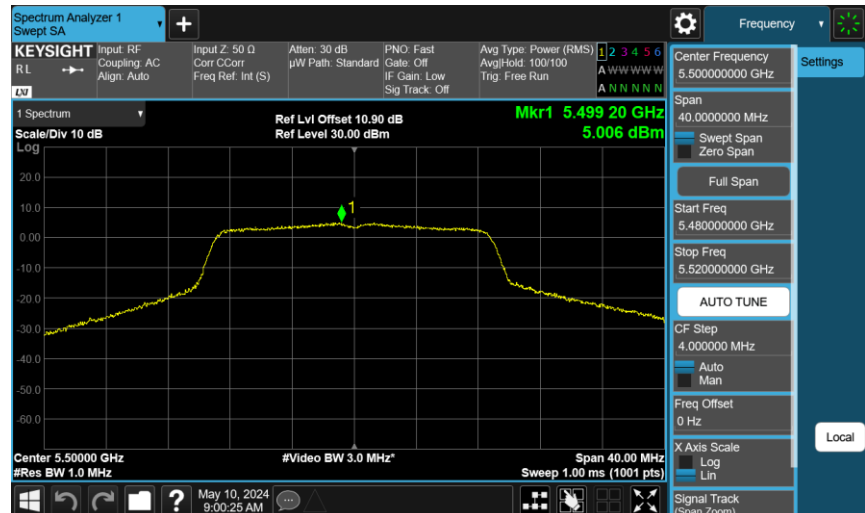


5320 MHz

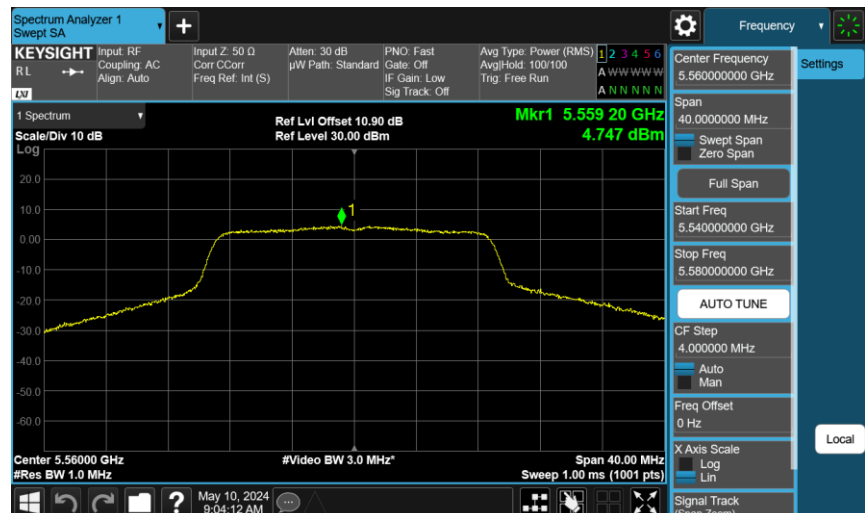


802.11ac VHT20_ANT-0

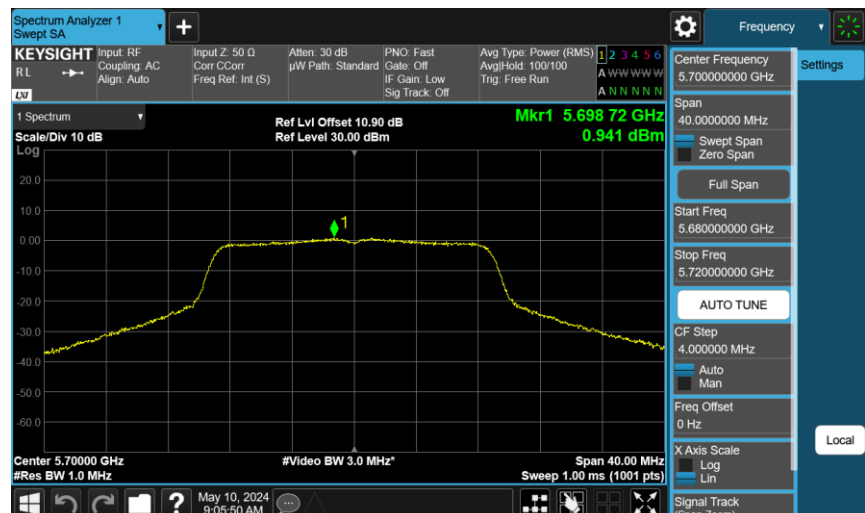
5500 MHz



5560 MHz

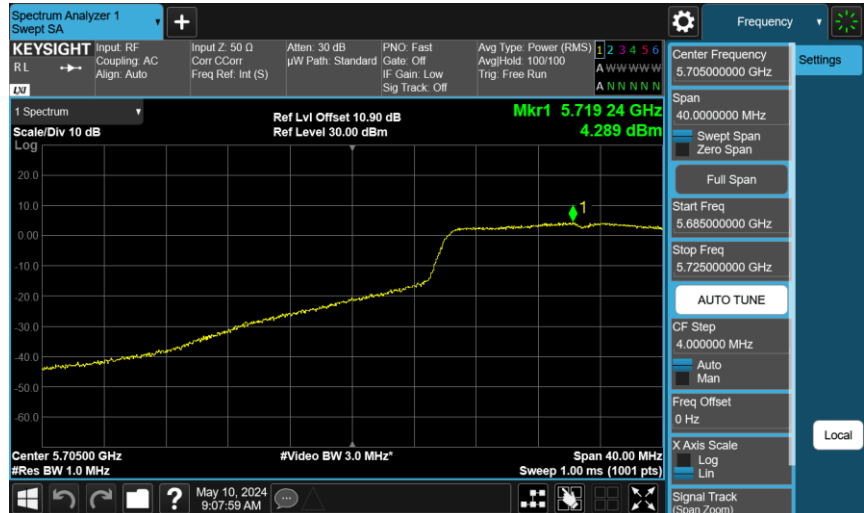


5700 MHz

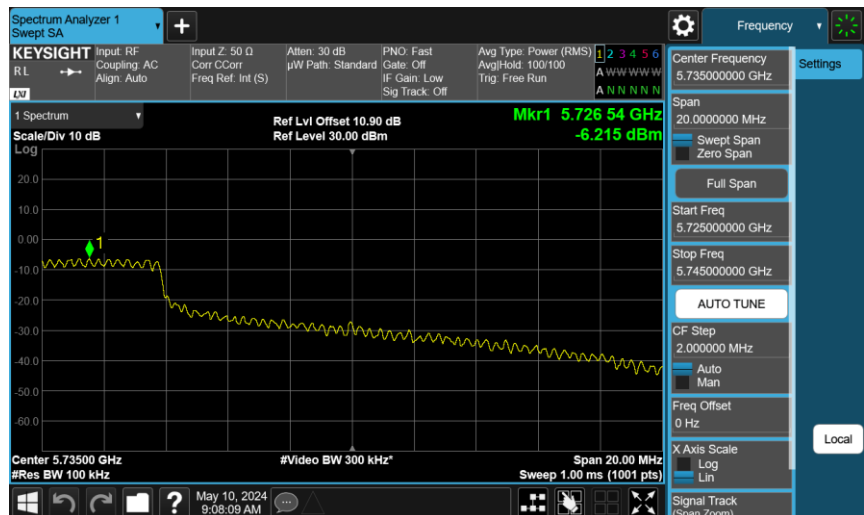


802.11ac VHT20_ANT-0

5720 MHz

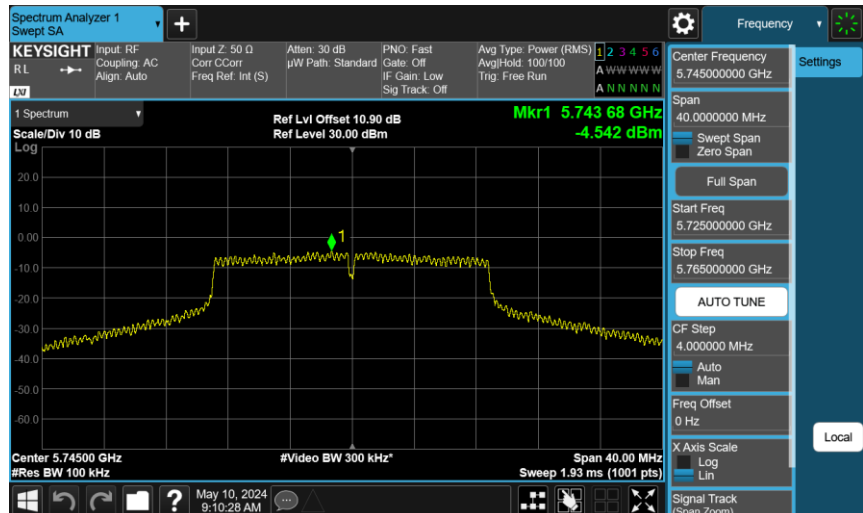


5720 MHz

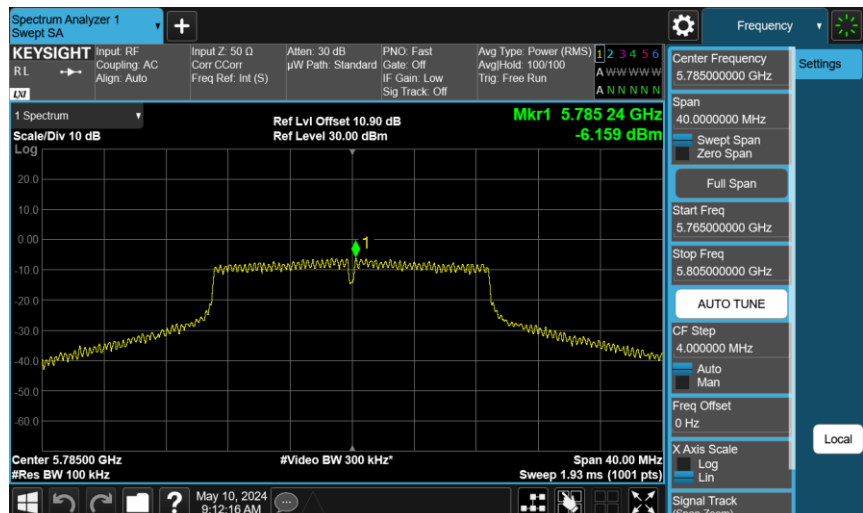


802.11ac VHT20_ANT-0

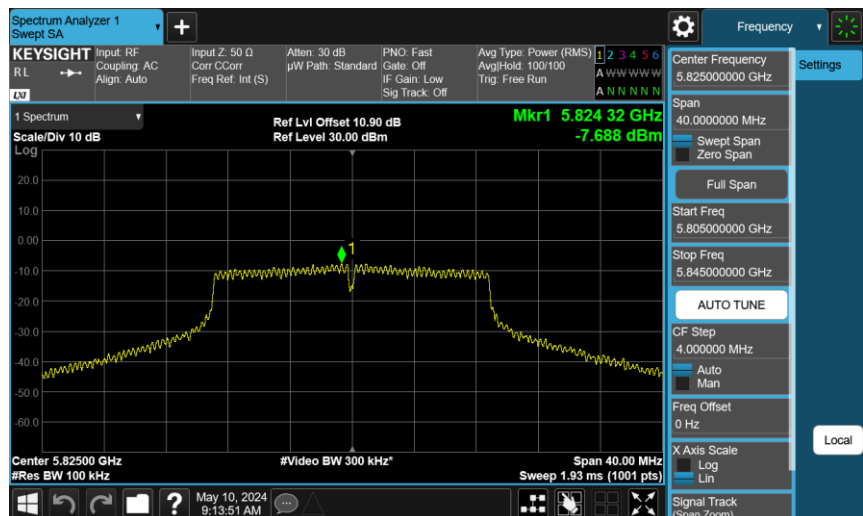
5745 MHz



5785 MHz

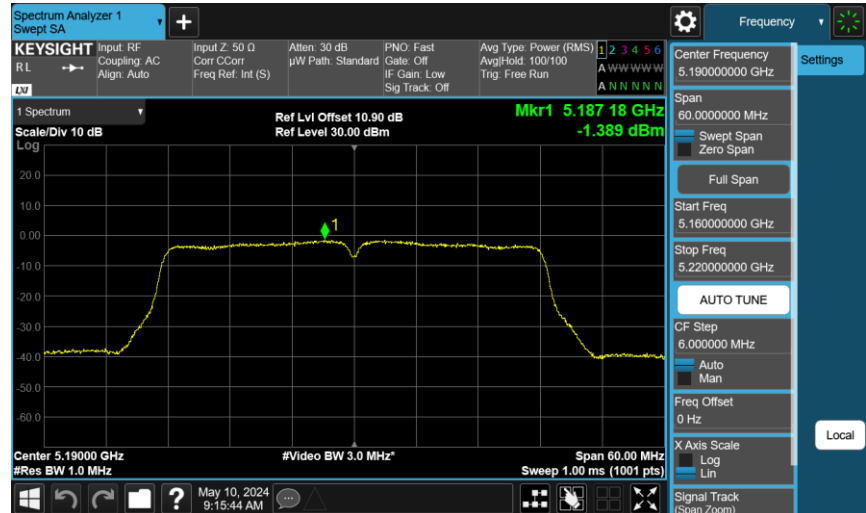


5825 MHz

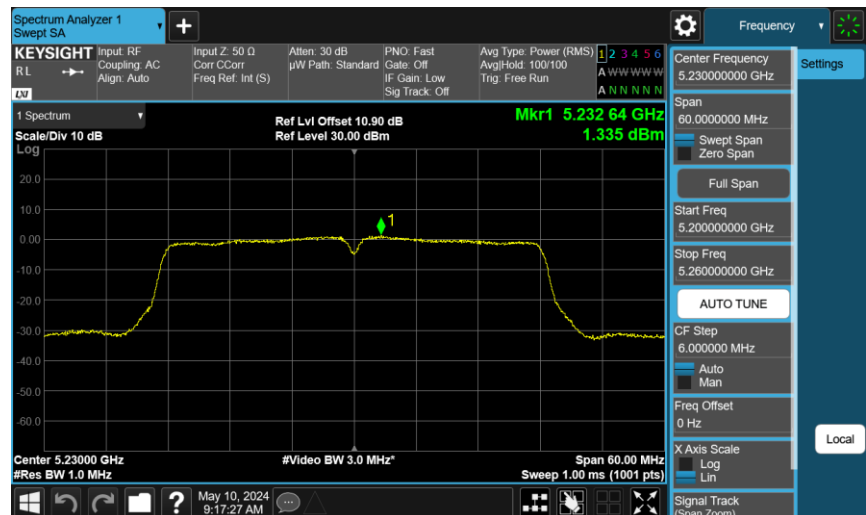


802.11ac VHT40_ANT-0

5190 MHz

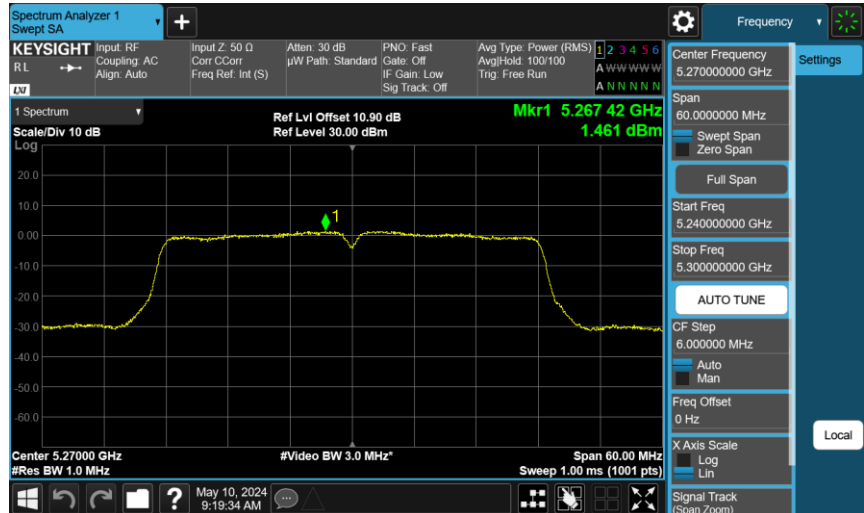


5230 MHz

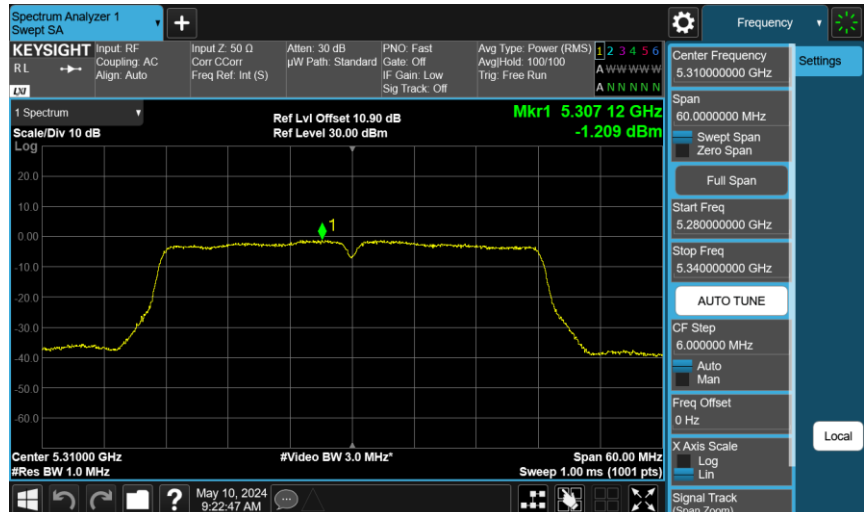


802.11ac VHT40_ANT-0

5270 MHz

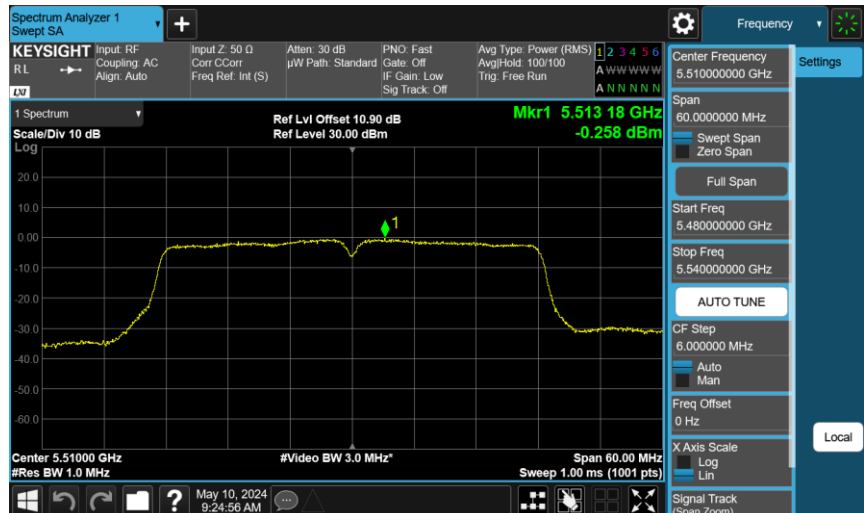


5310 MHz

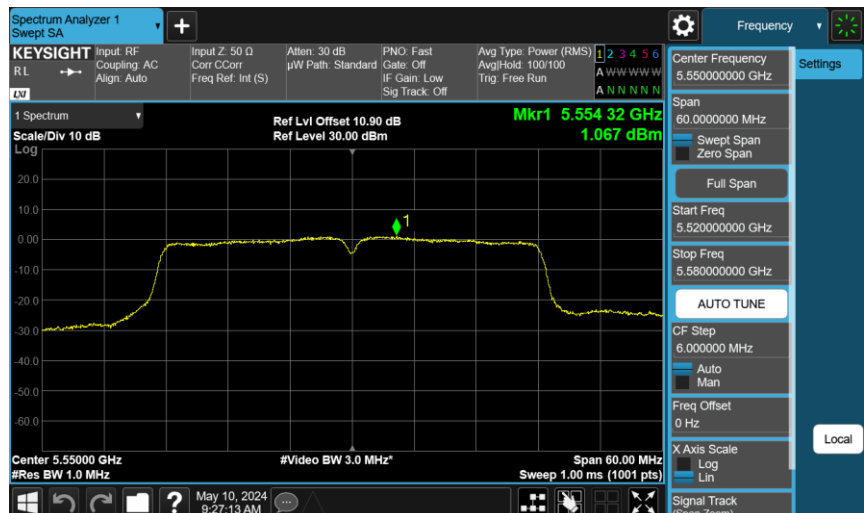


802.11ac VHT40_ANT-0

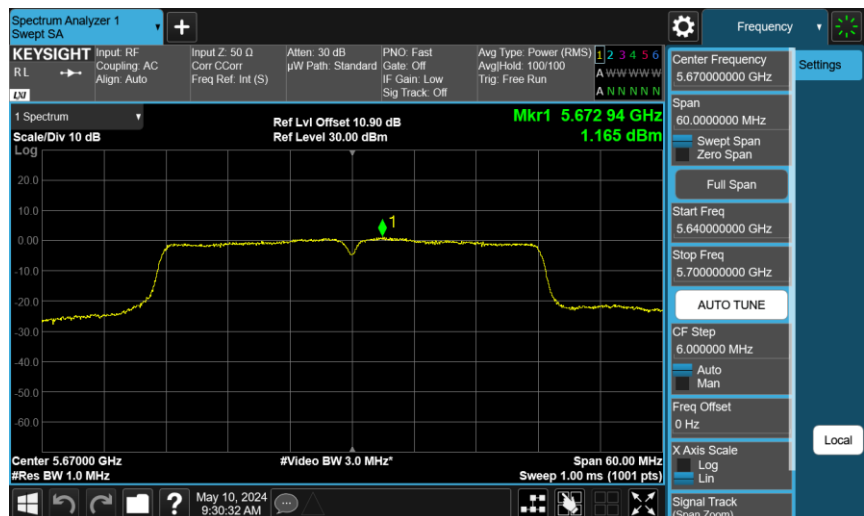
5510 MHz



5550 MHz

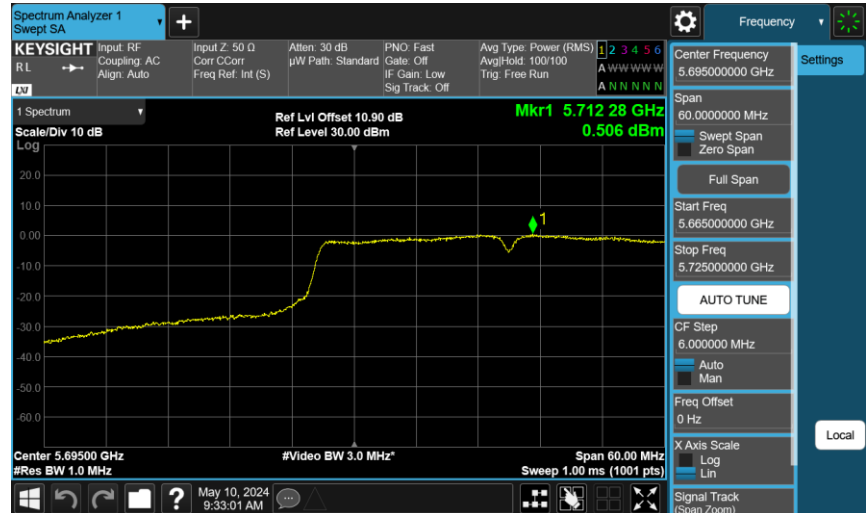


5670 MHz

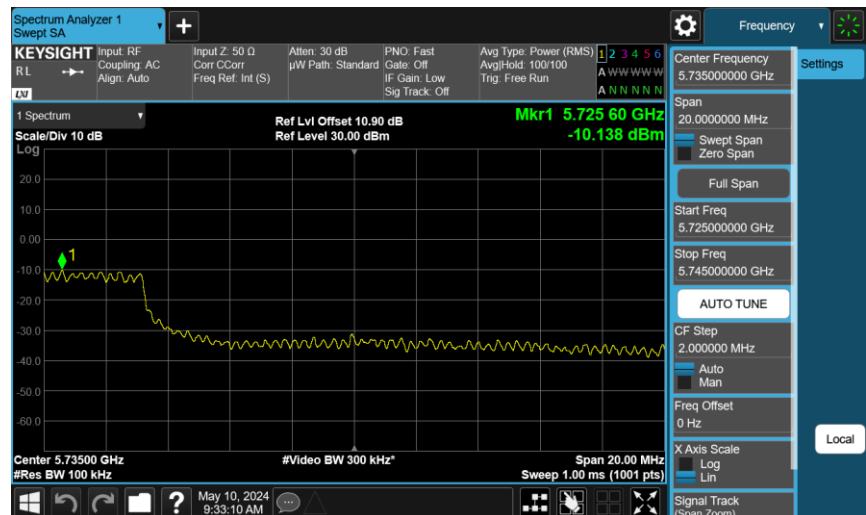


802.11ac VHT40_ANT-0

5710 MHz

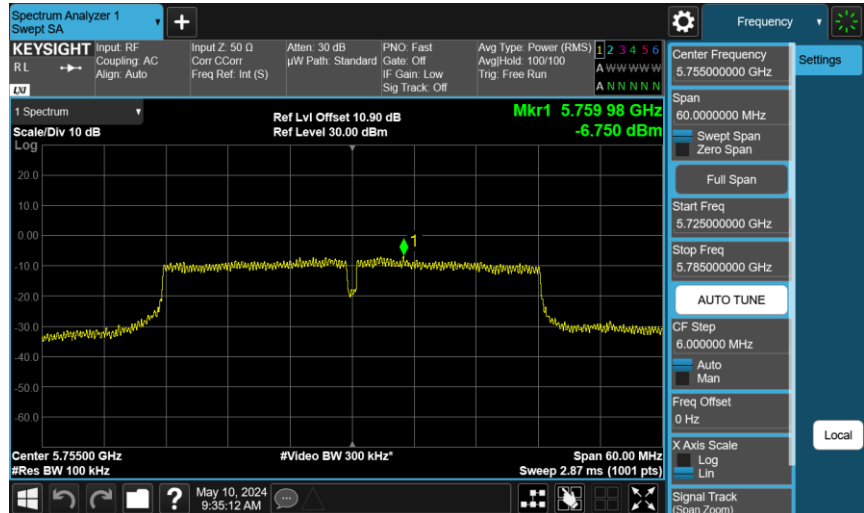


5710 MHz

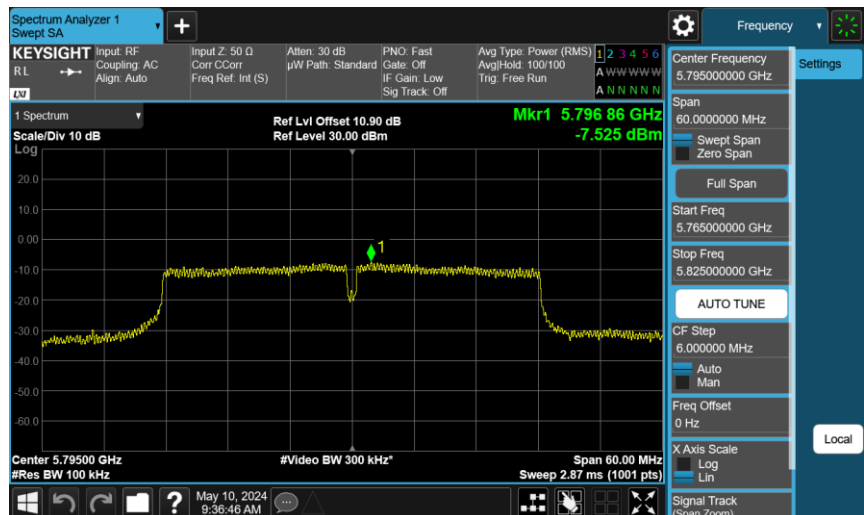


802.11ac VHT40_ANT-0

5755 MHz

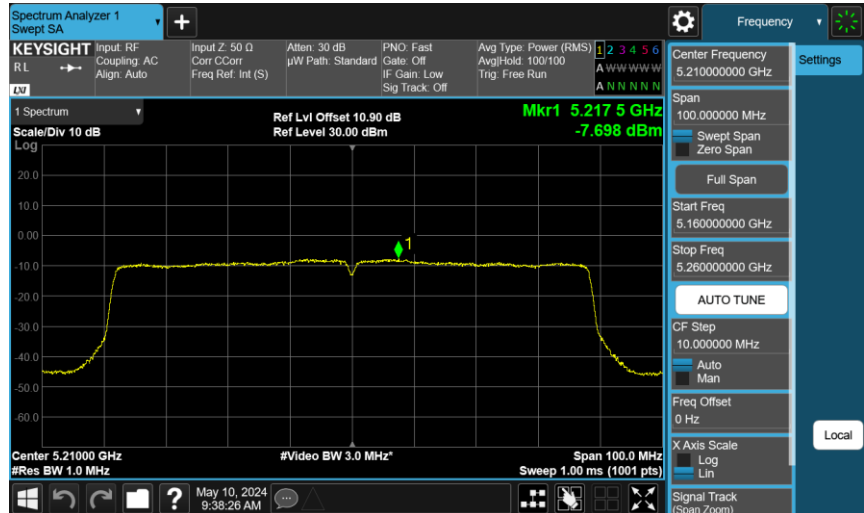


5795 MHz

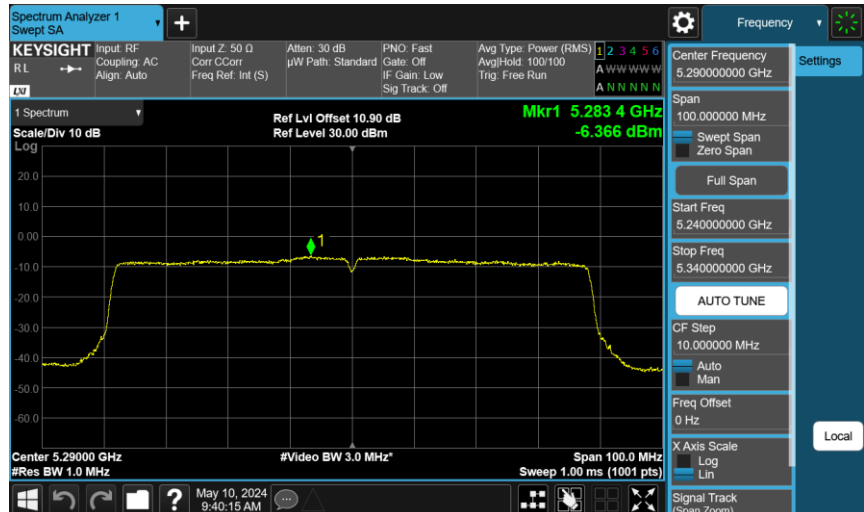


802.11ac VHT80_ANT-0

5210 MHz

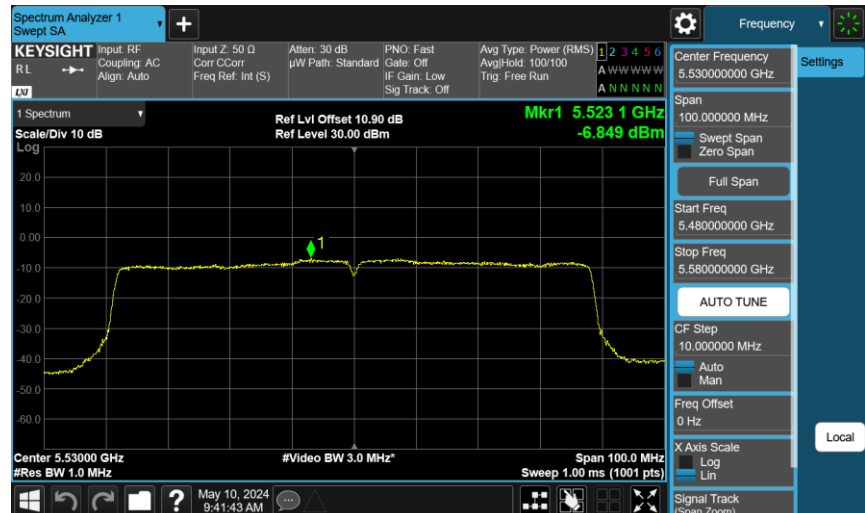


5290 MHz



802.11ac VHT80_ANT-0

5530 MHz



5610 MHz

