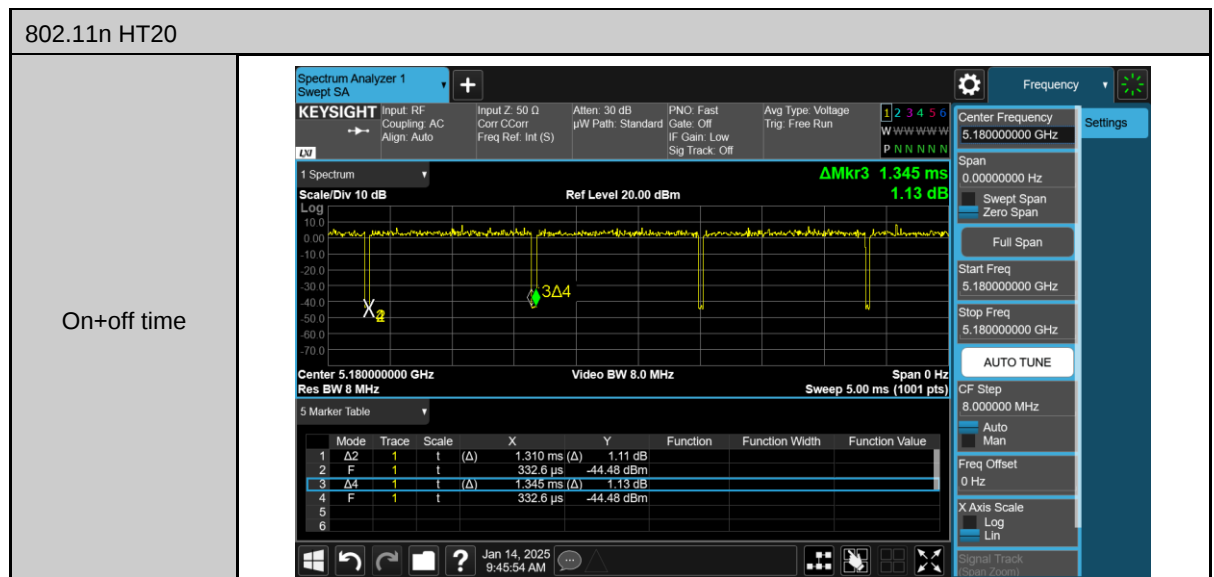
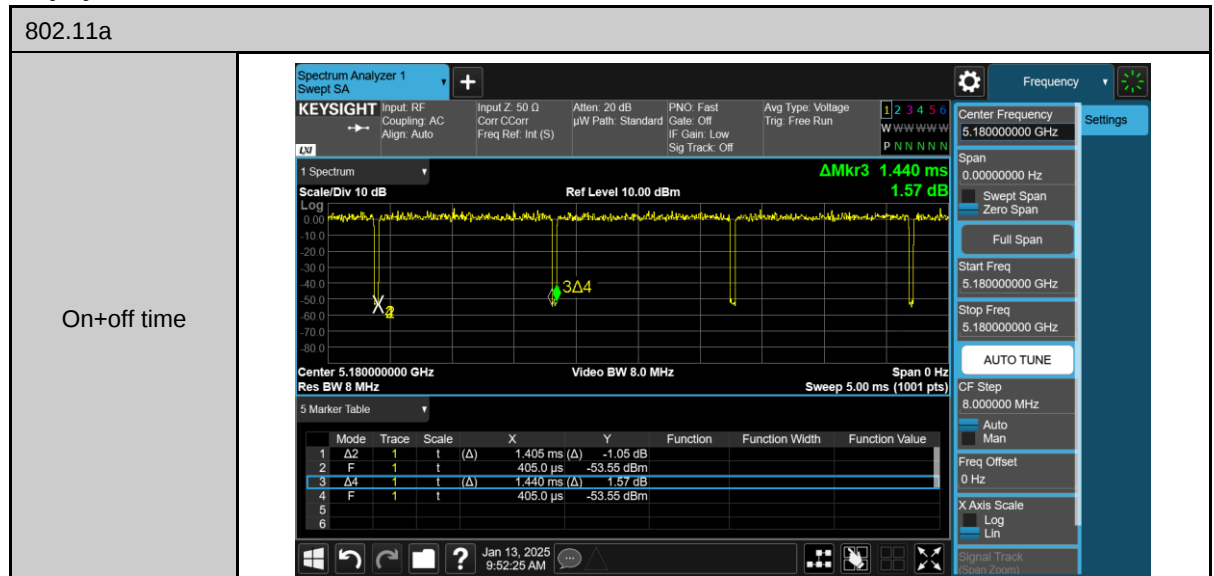


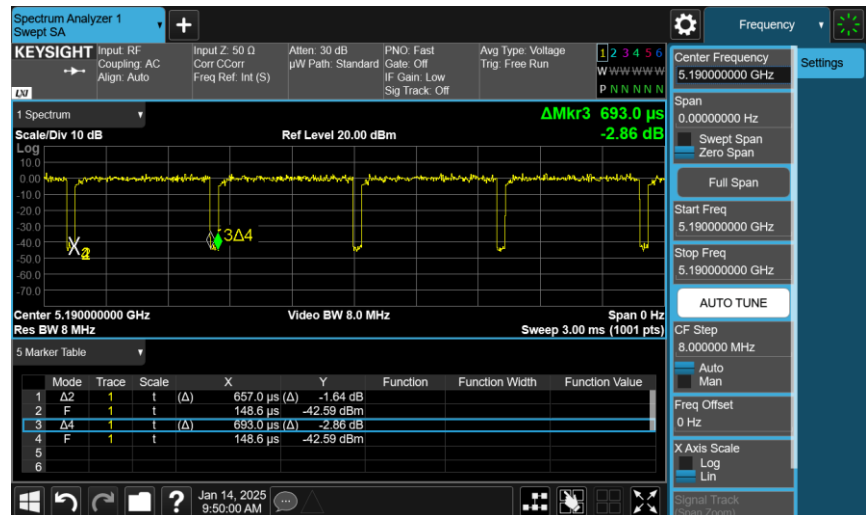
Appendix B. Test Plots

Duty cycle



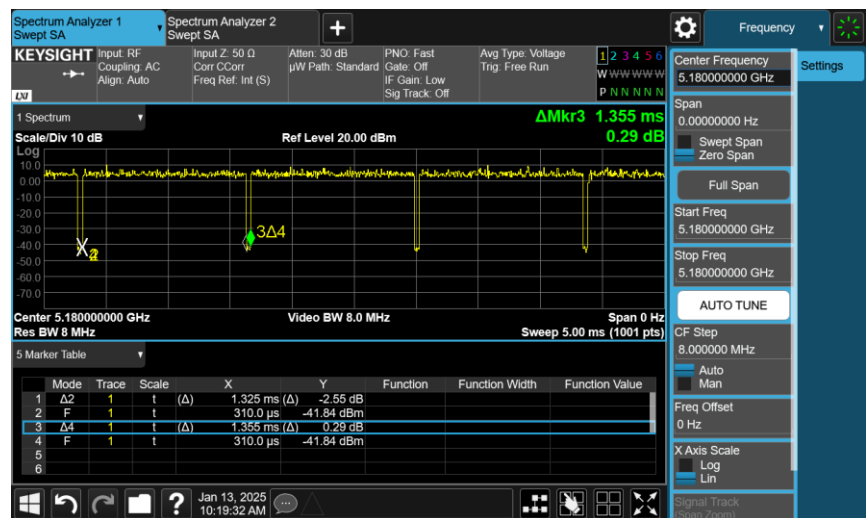
802.11n HT40

On+off time



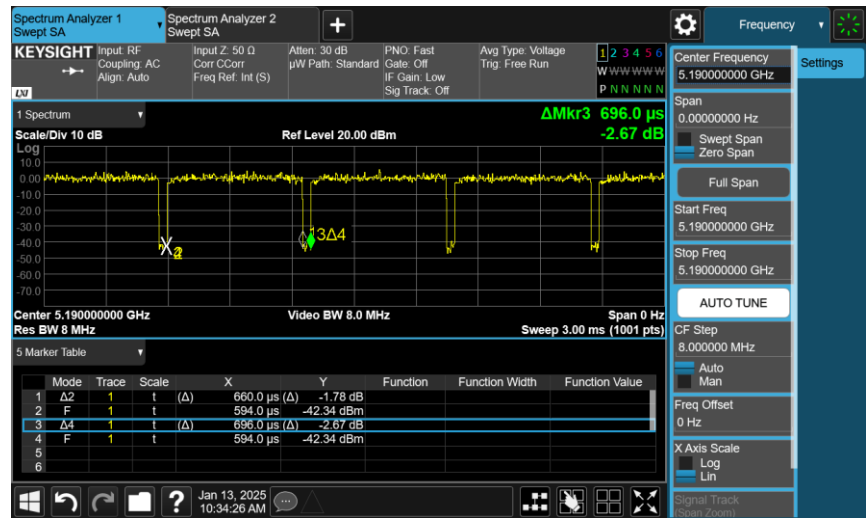
802.11ac VHT20

On+off time



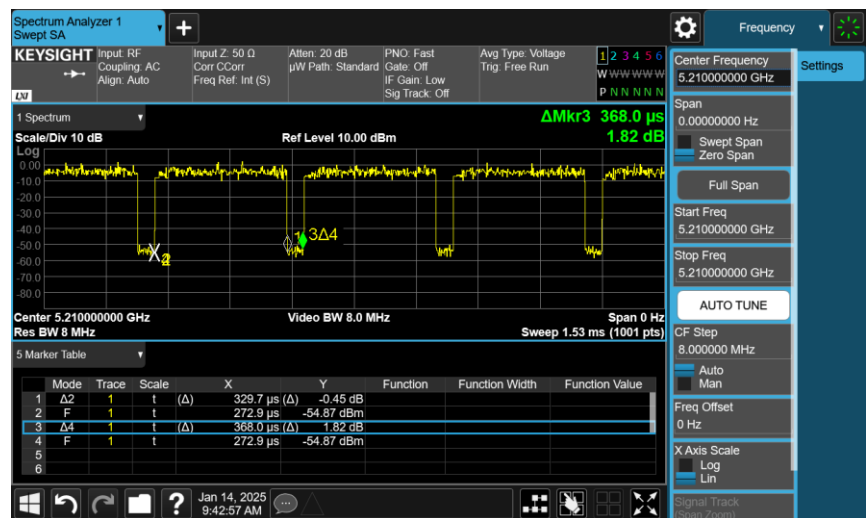
802.11ac VHT40

On+off time



802.11ac VHT80

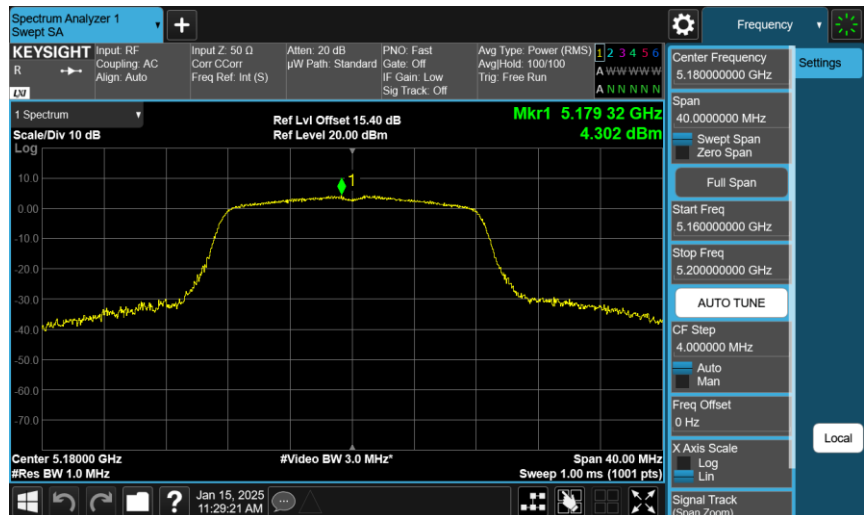
On+off time



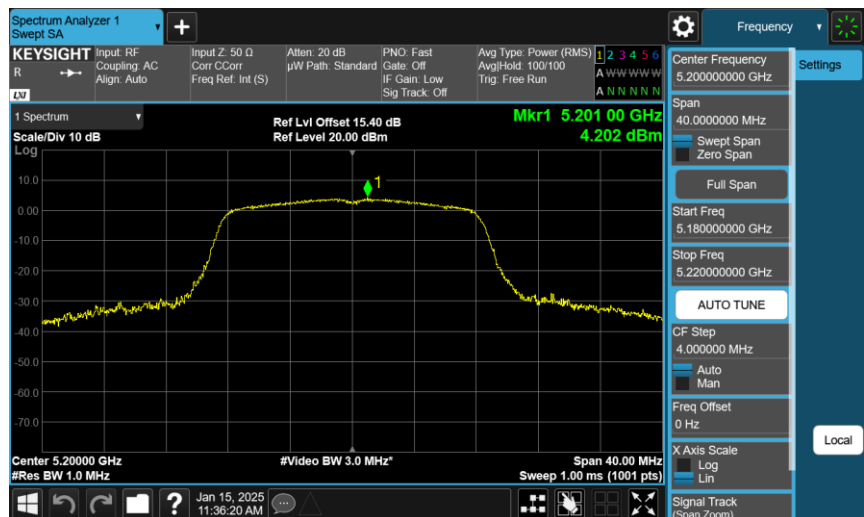
Maximum Power Spectral Density

802.11a

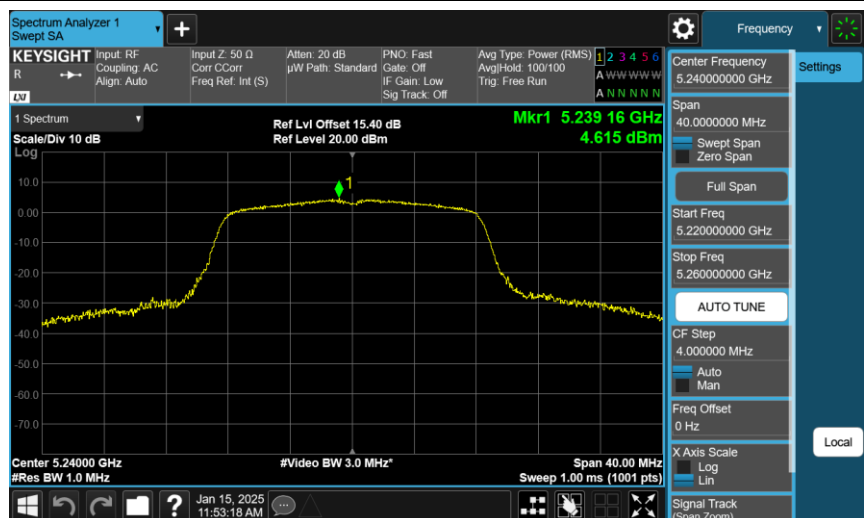
5180 MHz



5200 MHz

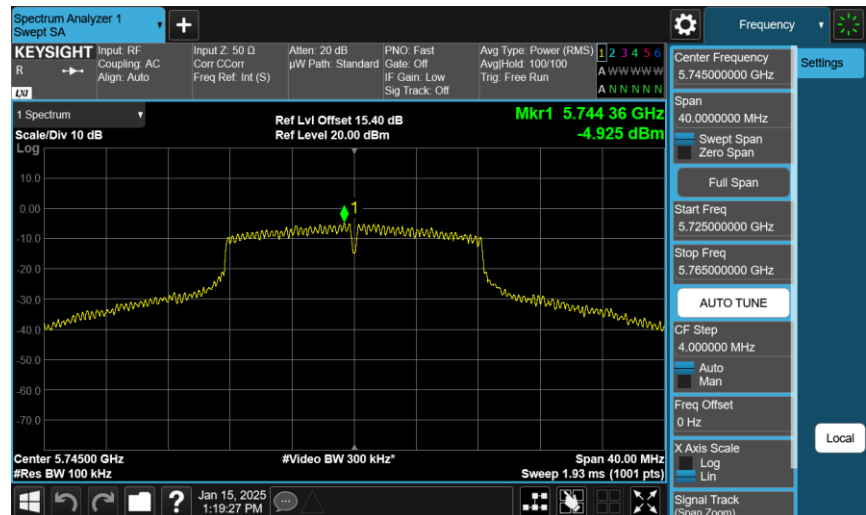


5240 MHz

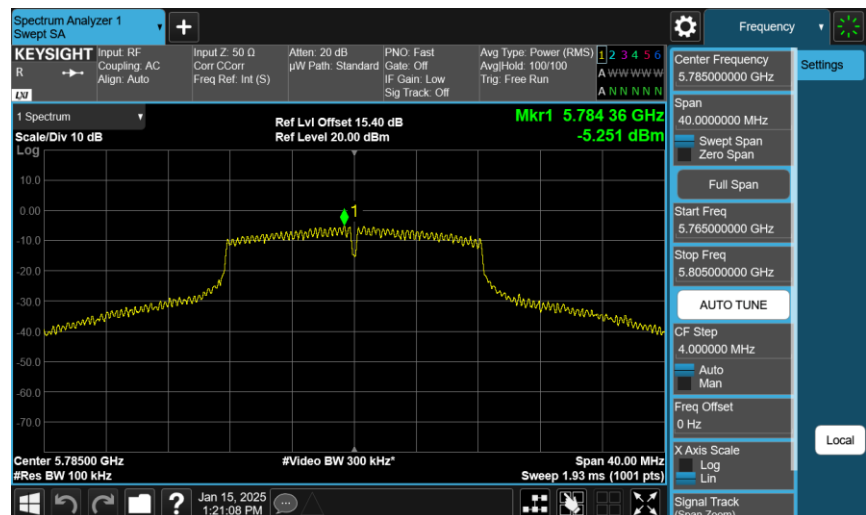


802.11a

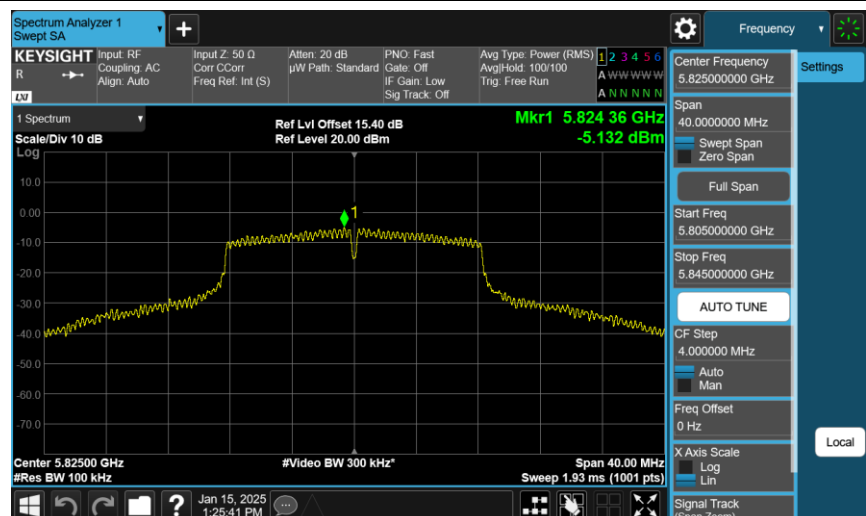
5745 MHz



5785 MHz

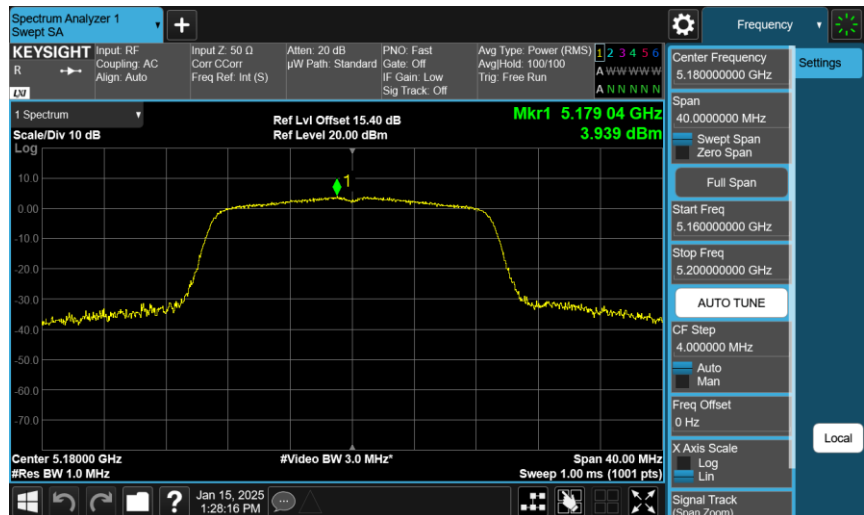


5825 MHz

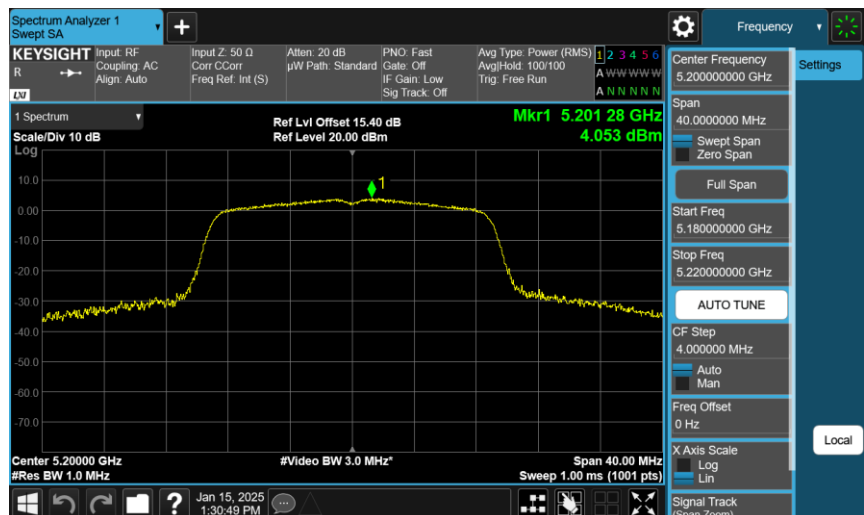


802.11ac VHT20_ANT-0

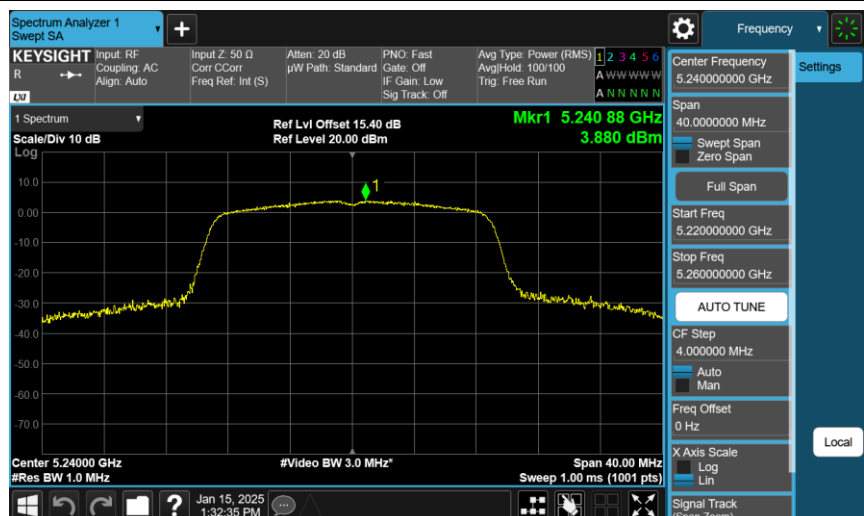
5180 MHz



5200 MHz

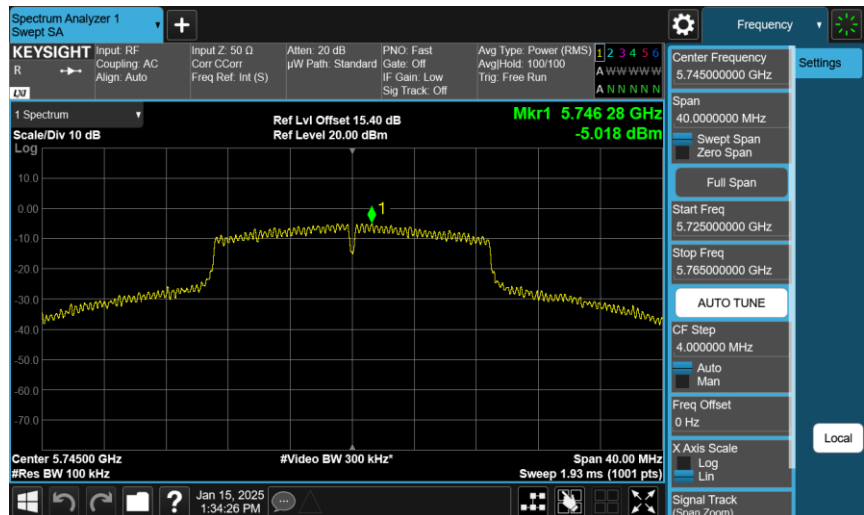


5240 MHz

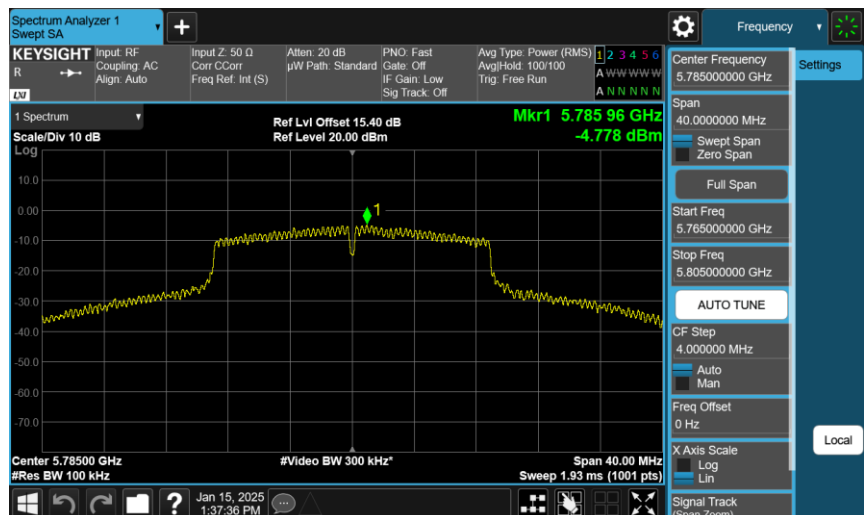


802.11ac VHT20_ANT-0

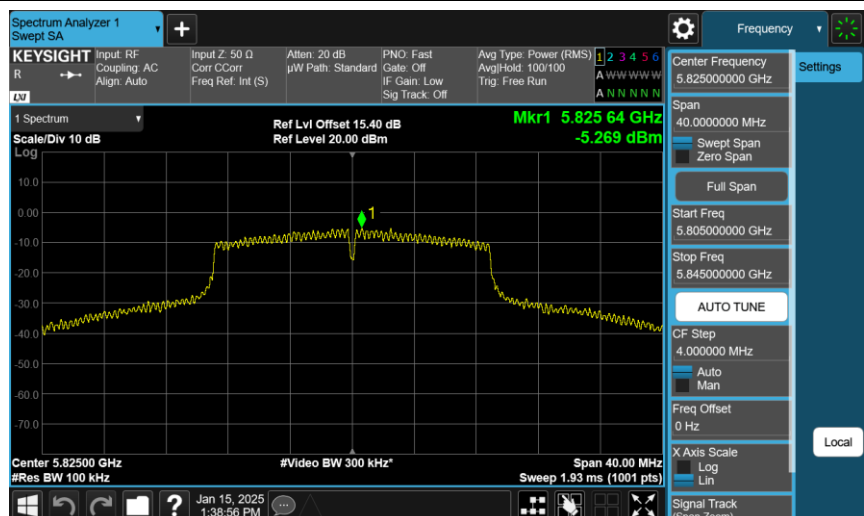
5745 MHz



5785 MHz

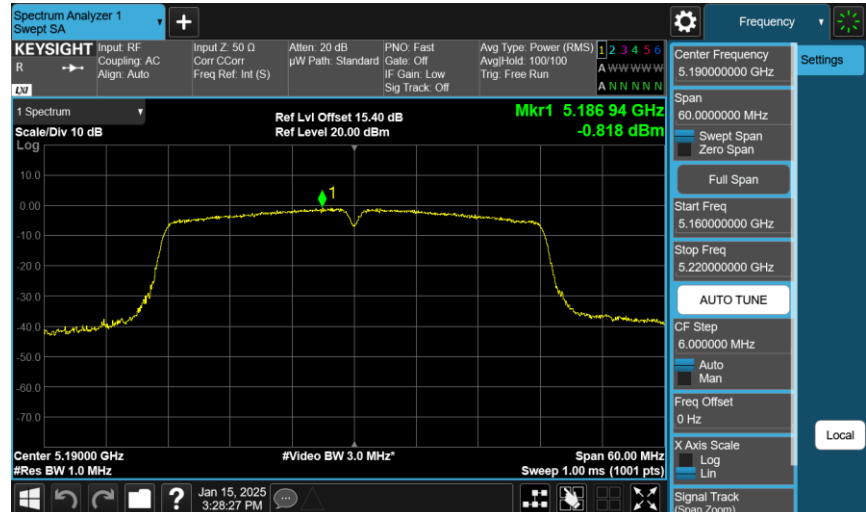


5825 MHz



802.11ac VHT40_ANT-0

5190 MHz

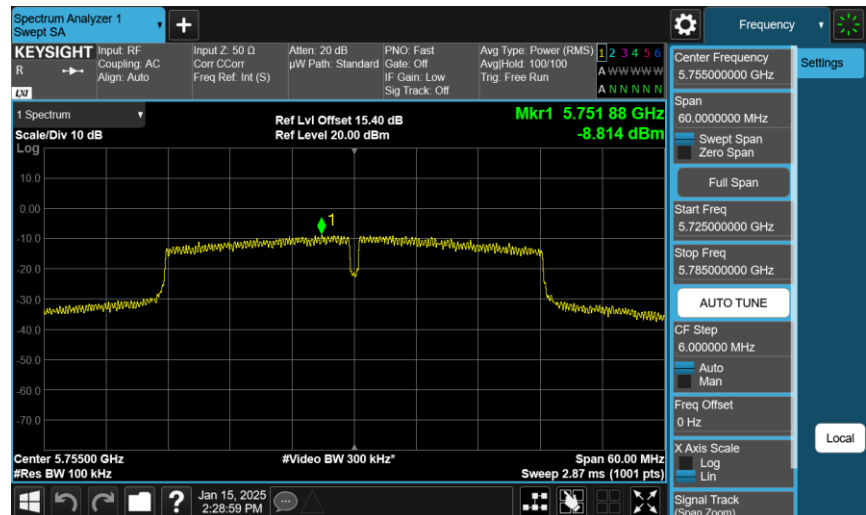


5230 MHz

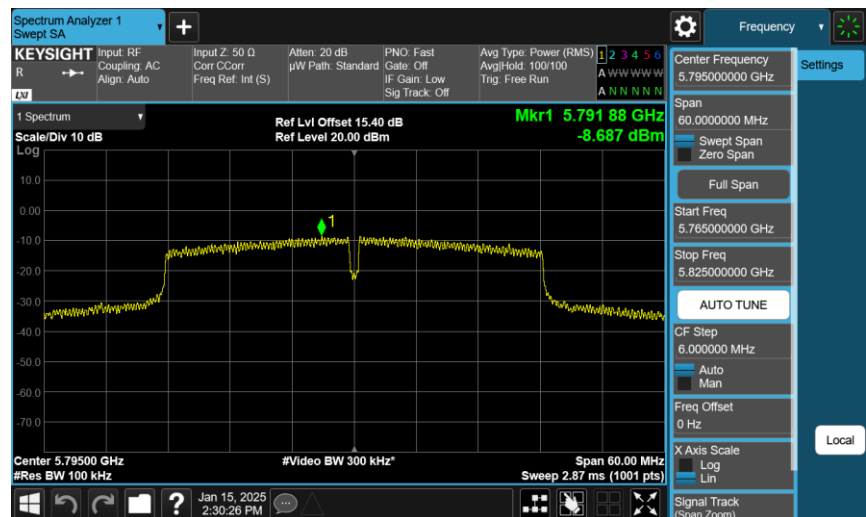


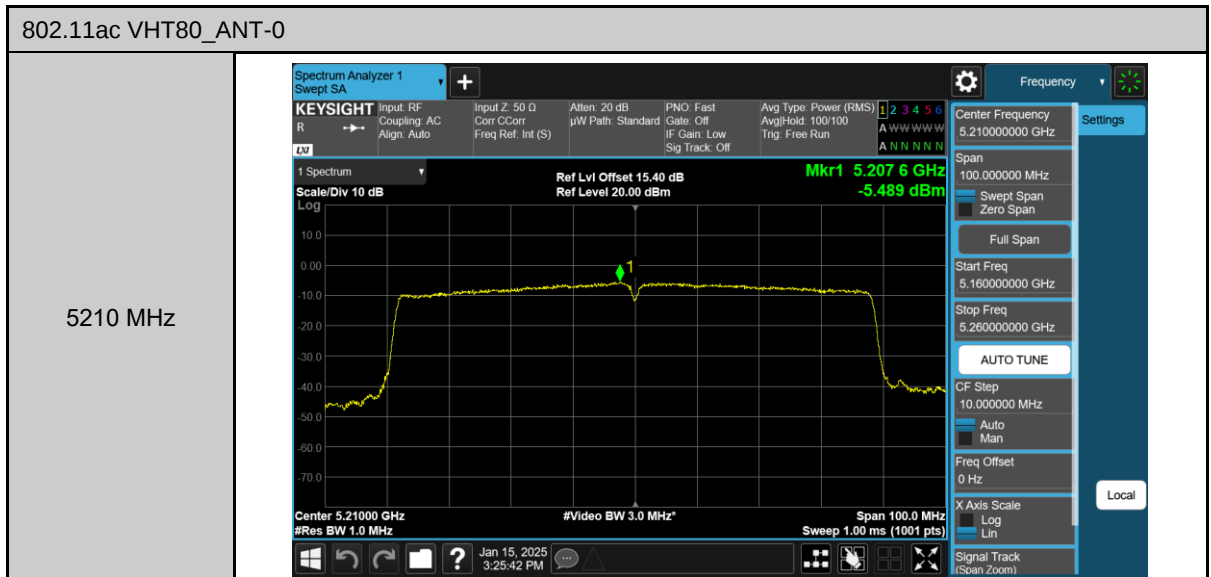
802.11ac VHT40_ANT-0

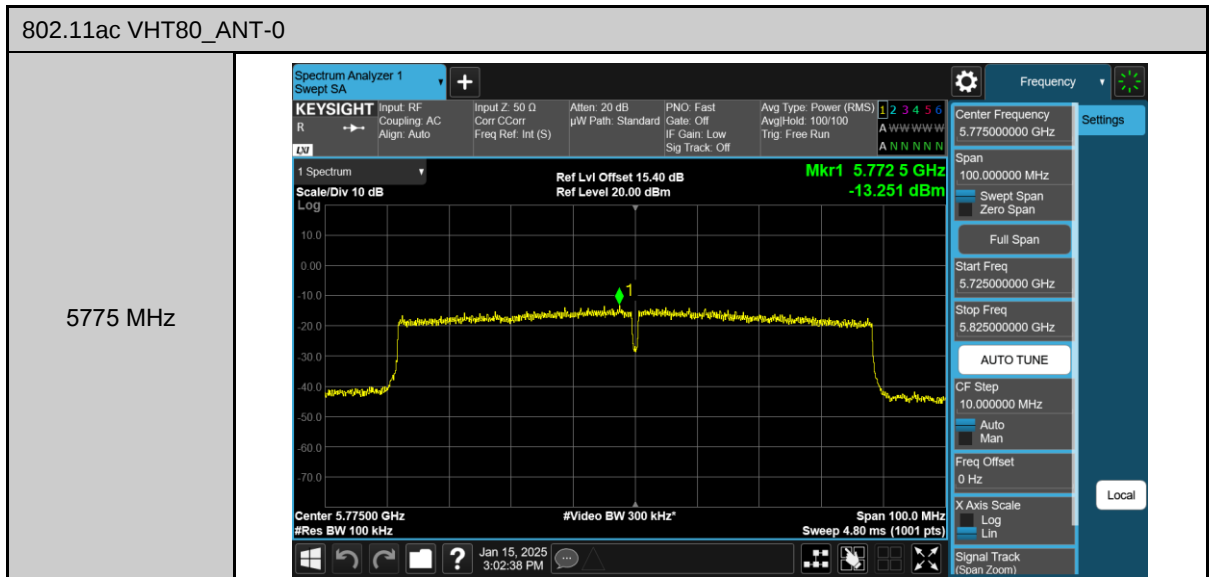
5755 MHz



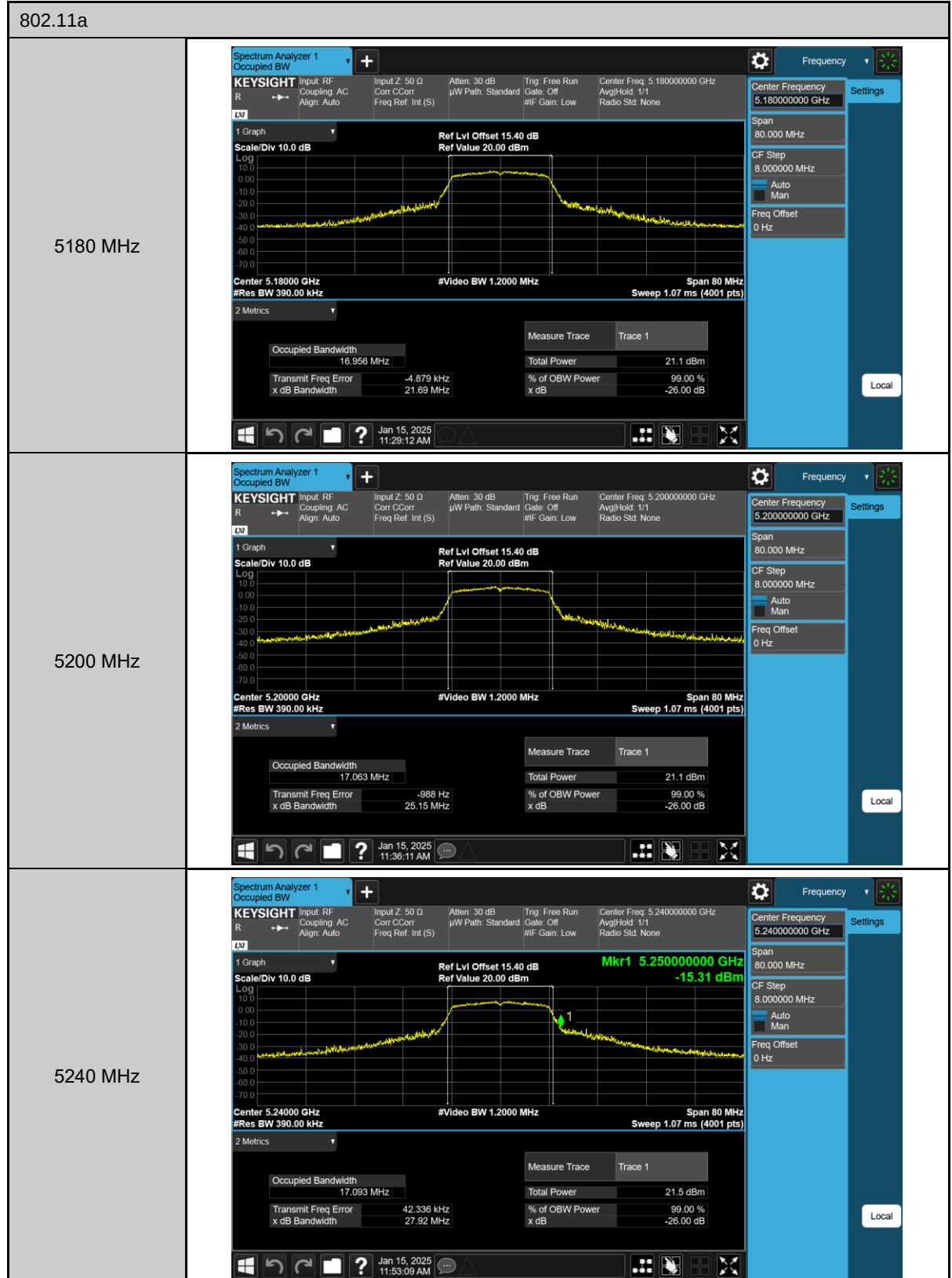
5795 MHz





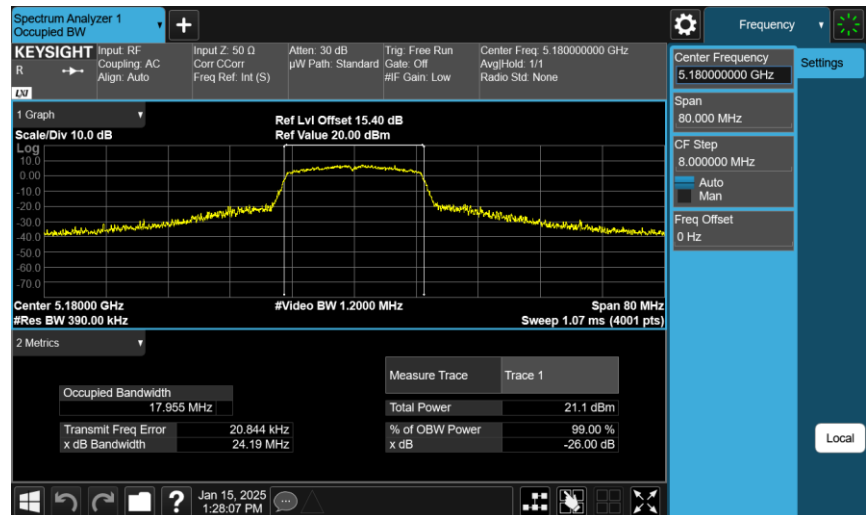


26 dB Bandwidth & 99% Occupied Bandwidth

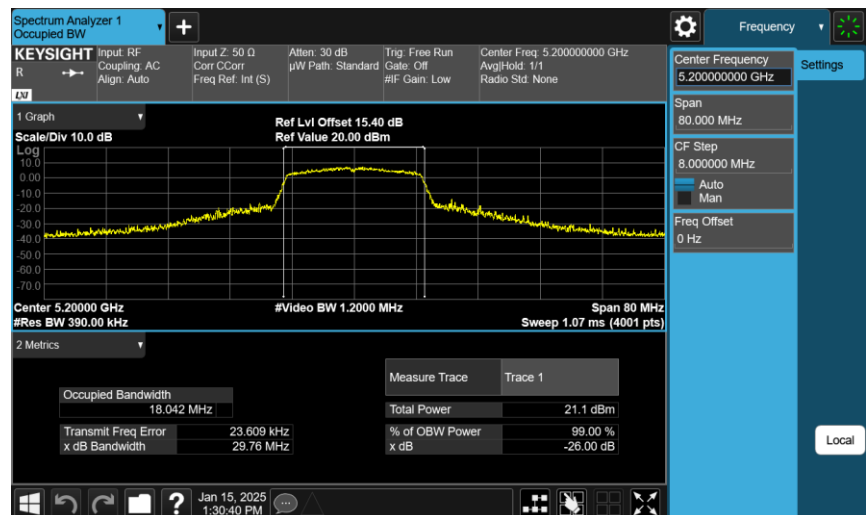


802.11ac VHT20_ANT-0

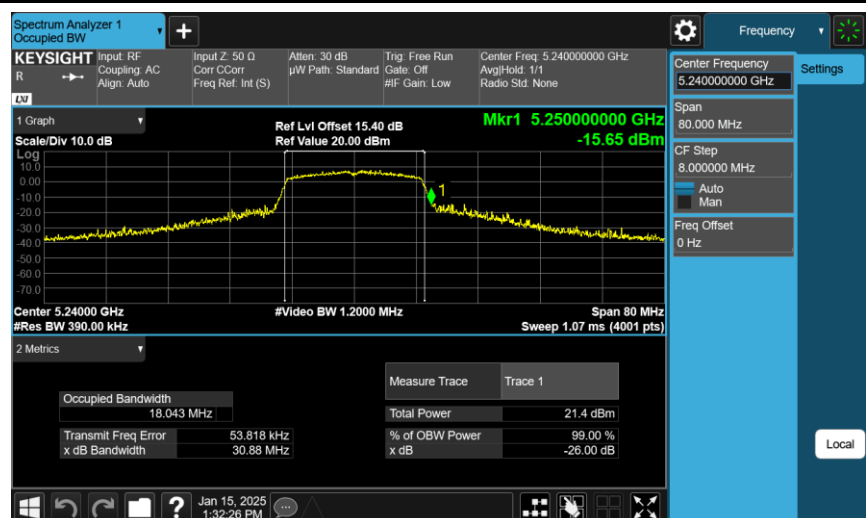
5180 MHz



5200 MHz

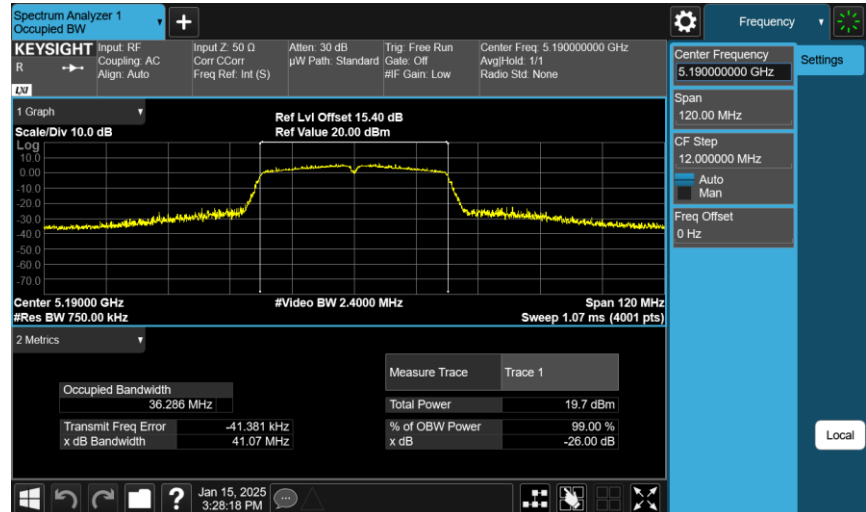


5240 MHz

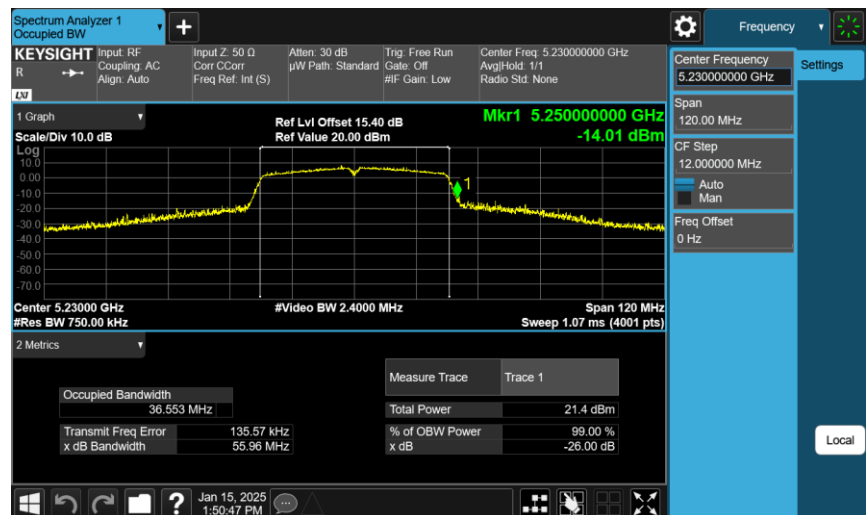


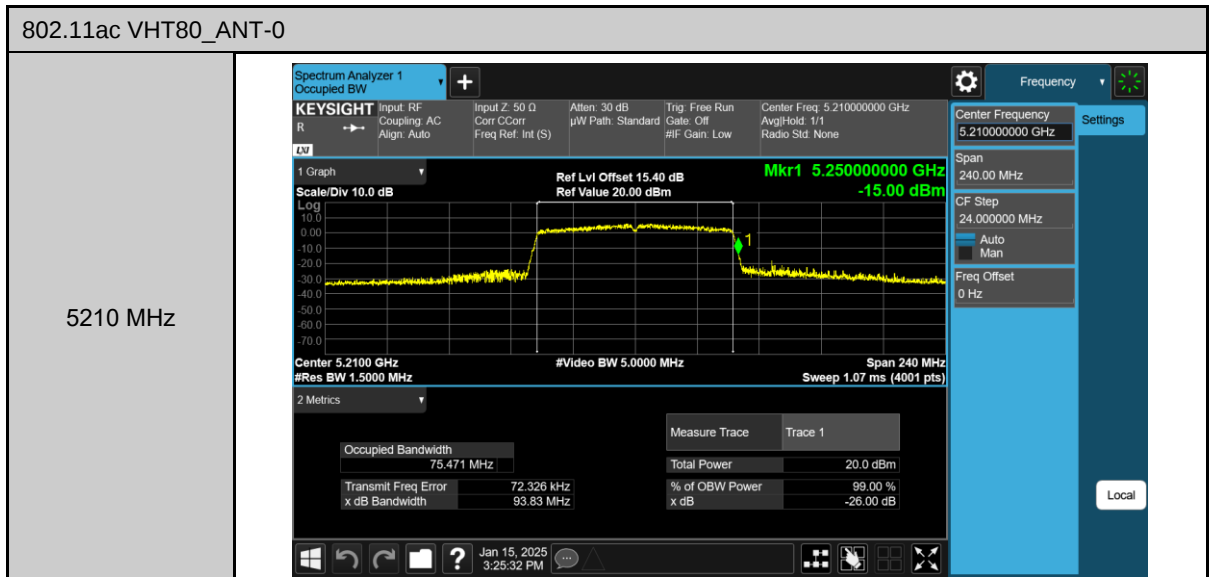
802.11ac VHT40_ANT-0

5190 MHz



5230 MHz

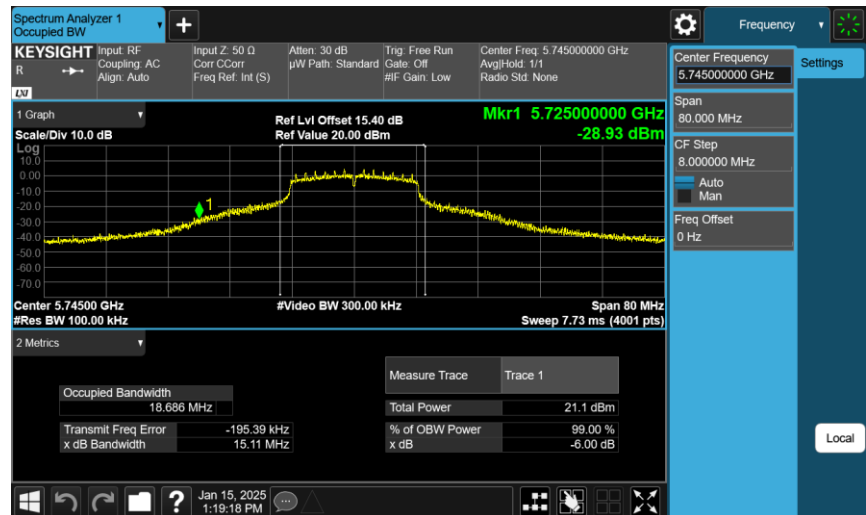




6 dB Bandwidth

802.11a

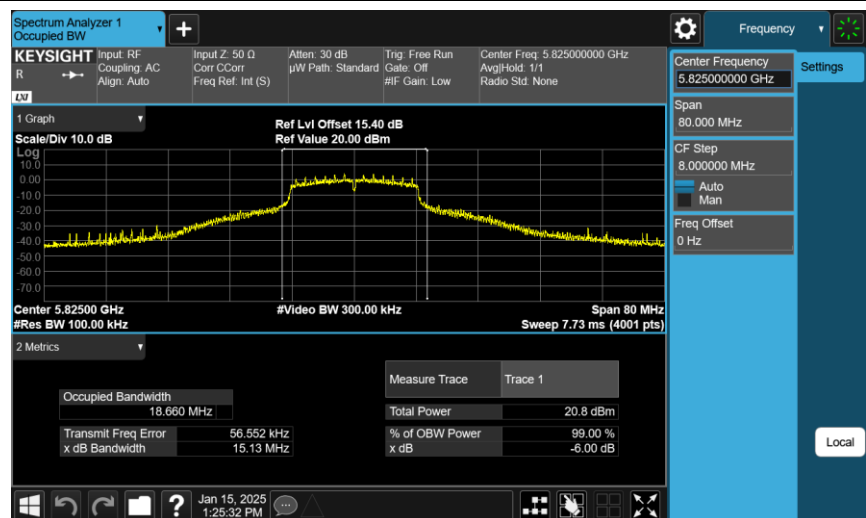
5745 MHz



5785 MHz

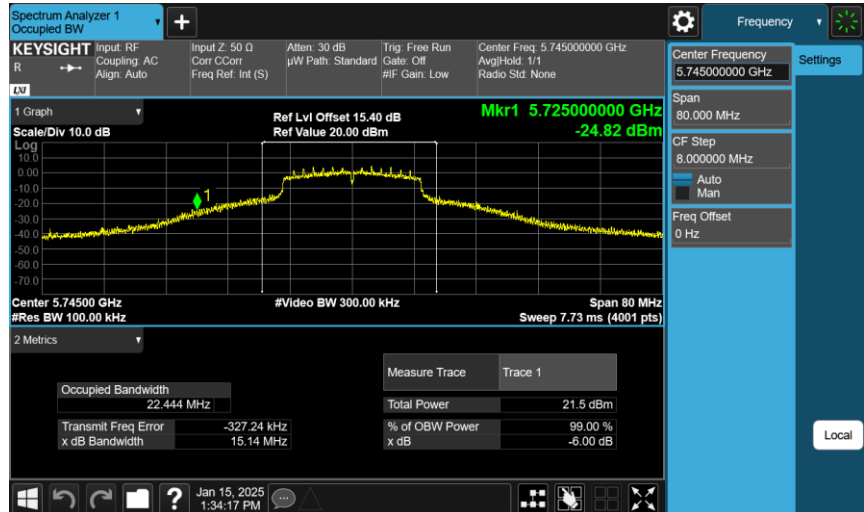


5825 MHz



802.11ac VHT20_ANT-0

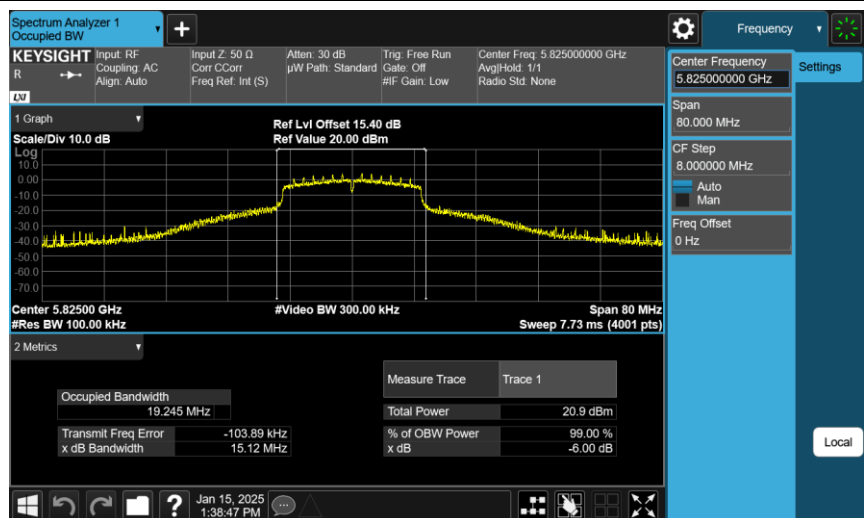
5745 MHz



5785 MHz



5825 MHz

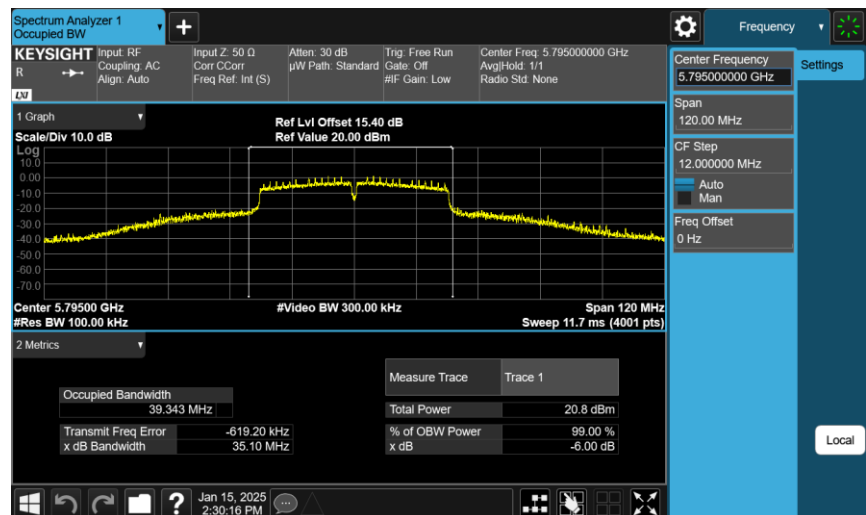


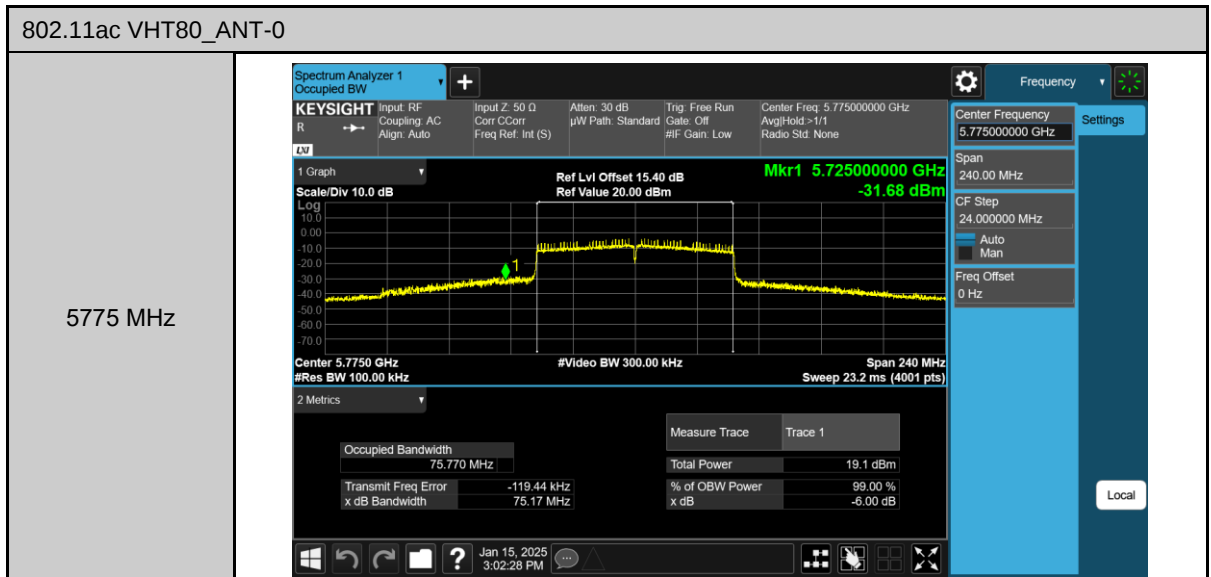
802.11ac VHT40_ANT-0

5755 MHz



5795 MHz





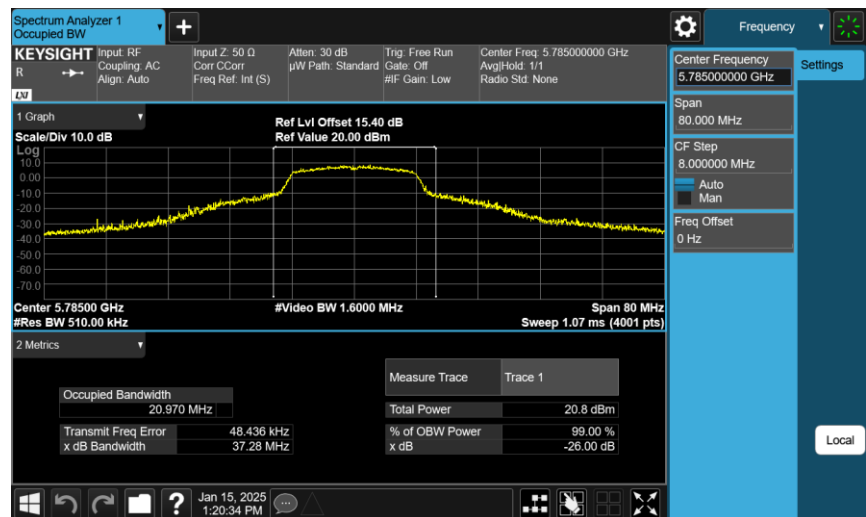
99% Occupied Bandwidth

802.11a

5745 MHz



5785 MHz



5825 MHz



802.11ac VHT20_ANT-0

5745 MHz



5785 MHz

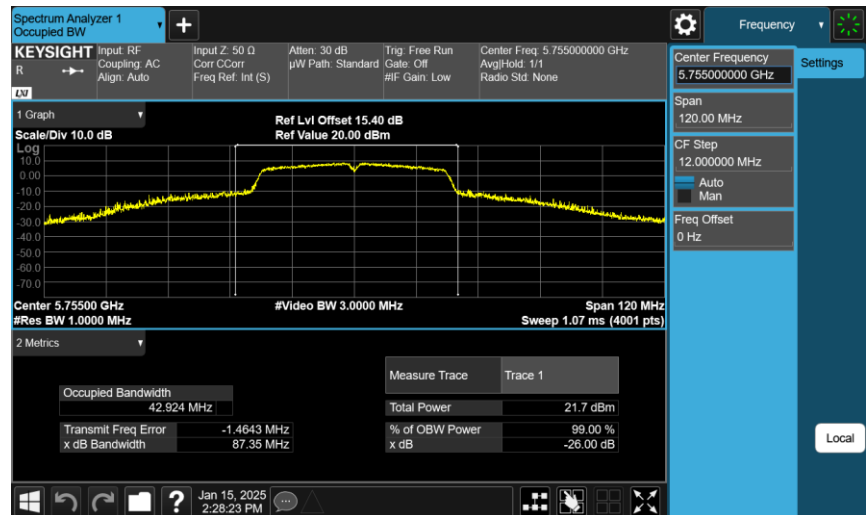


5825 MHz



802.11ac VHT40_ANT-0

5755 MHz



5795 MHz

