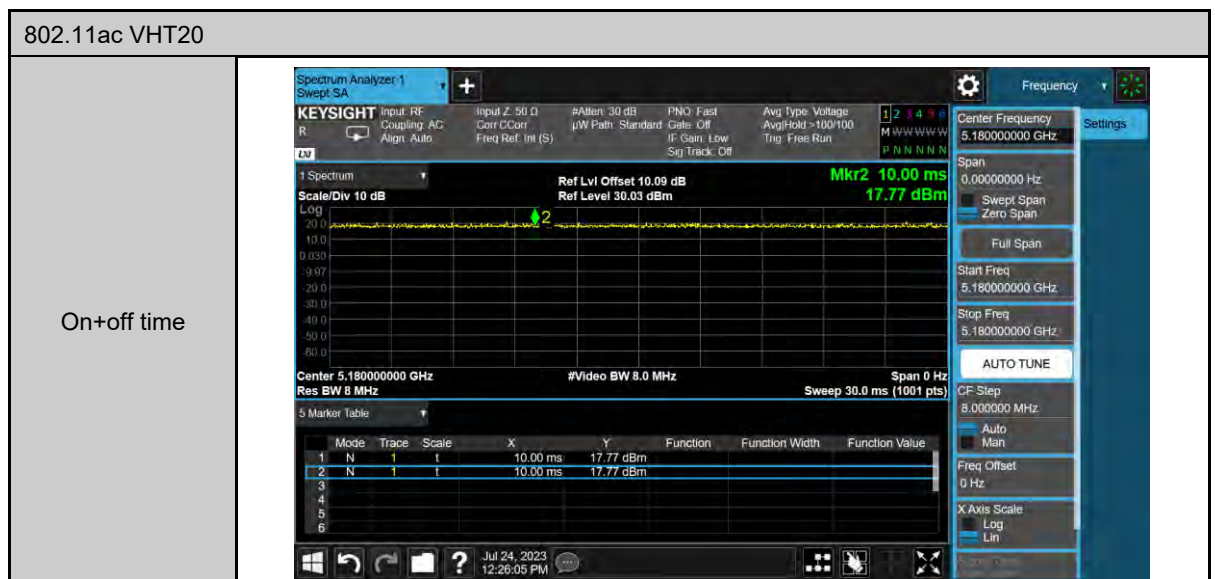
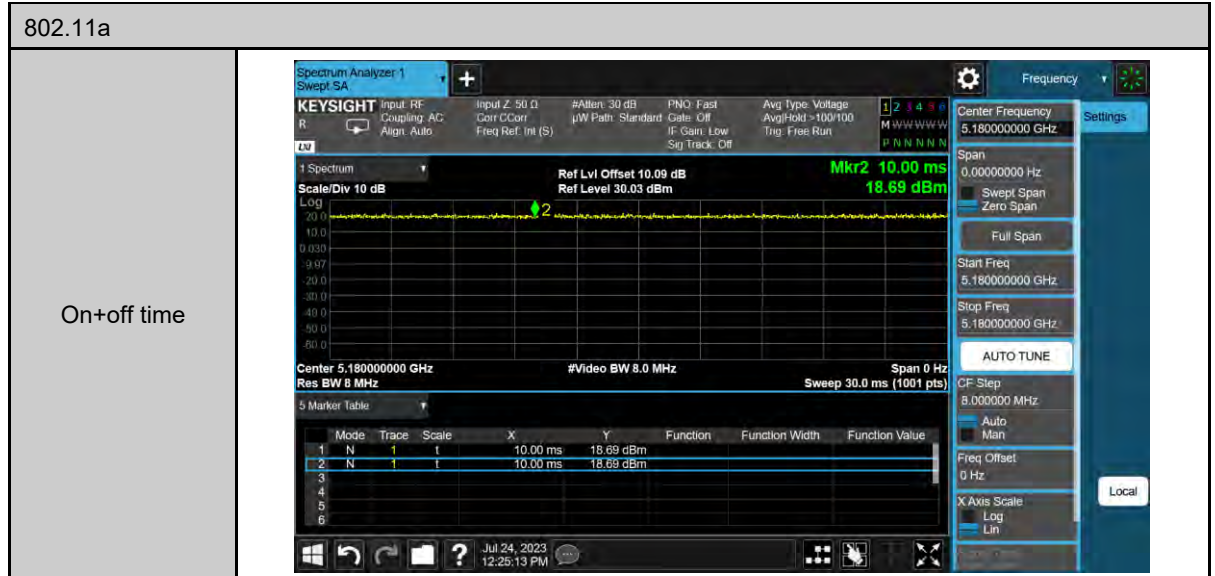


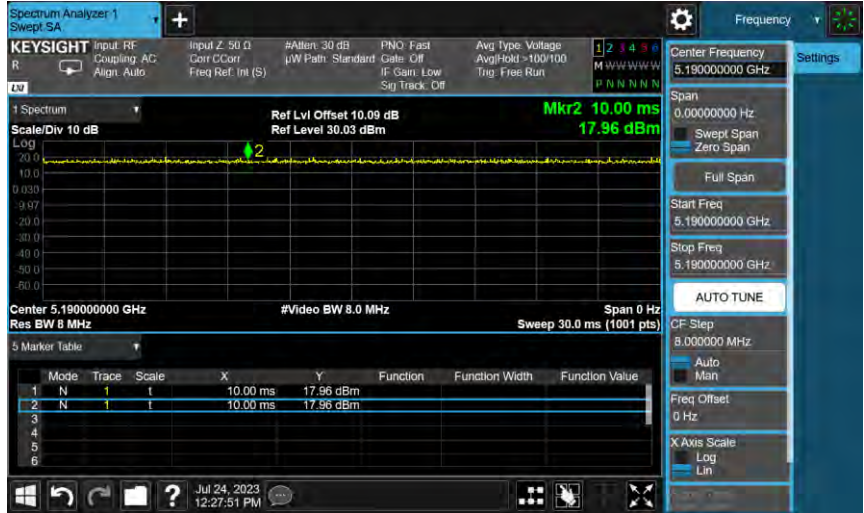
Appendix B. Test Plots

Duty cycle



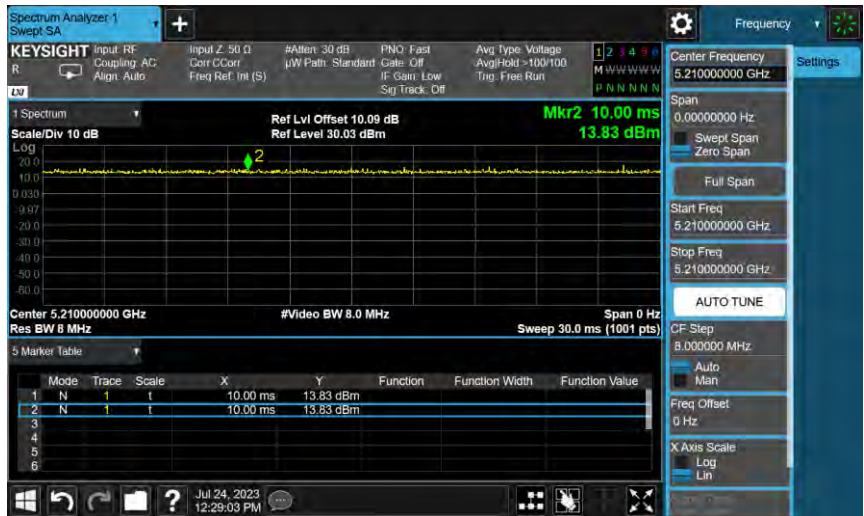
802.11ac VHT40

On+off time

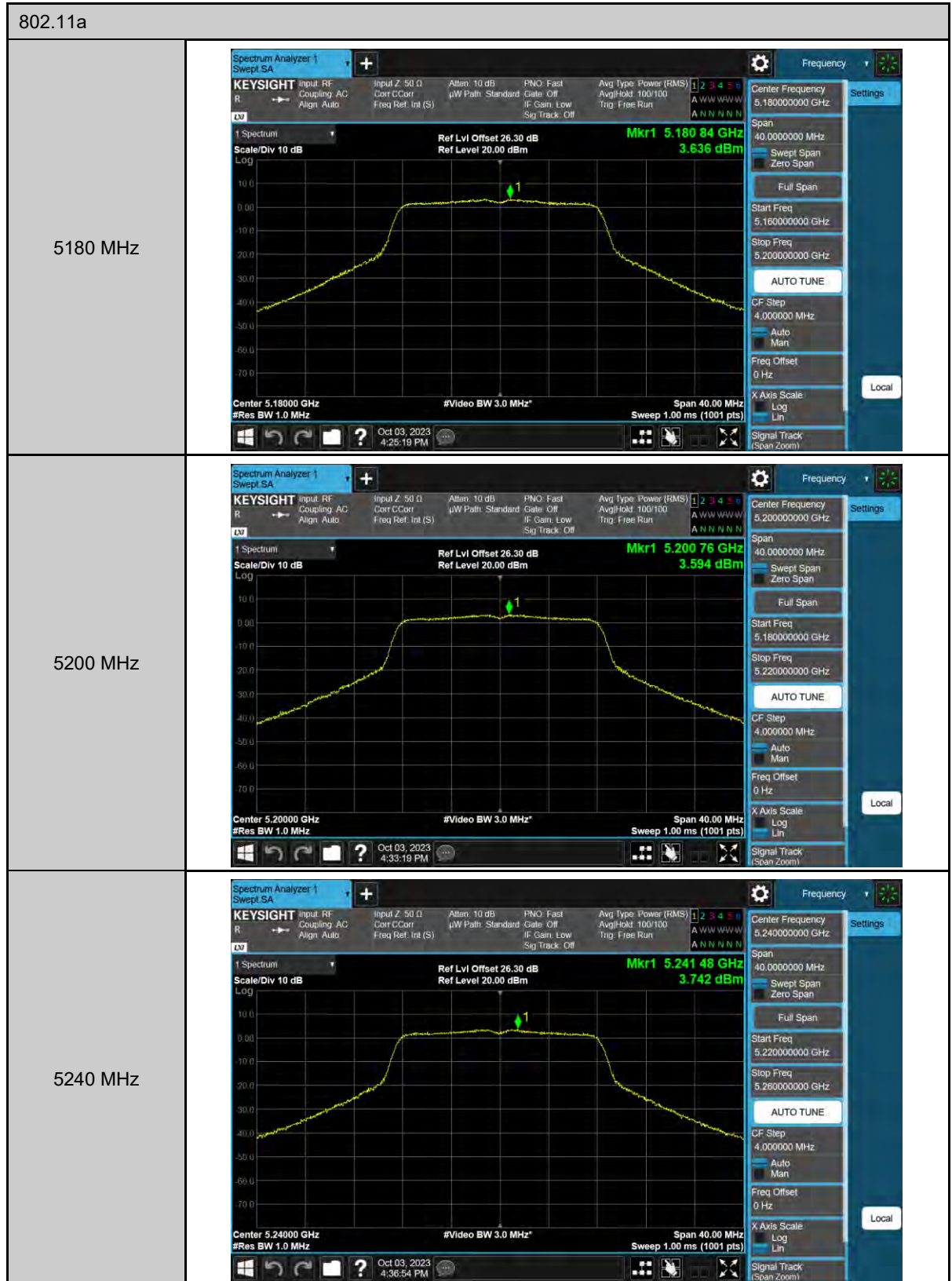


802.11ac VHT80

On+off time



Maximum Power Spectral Density



802.11a

5260 MHz

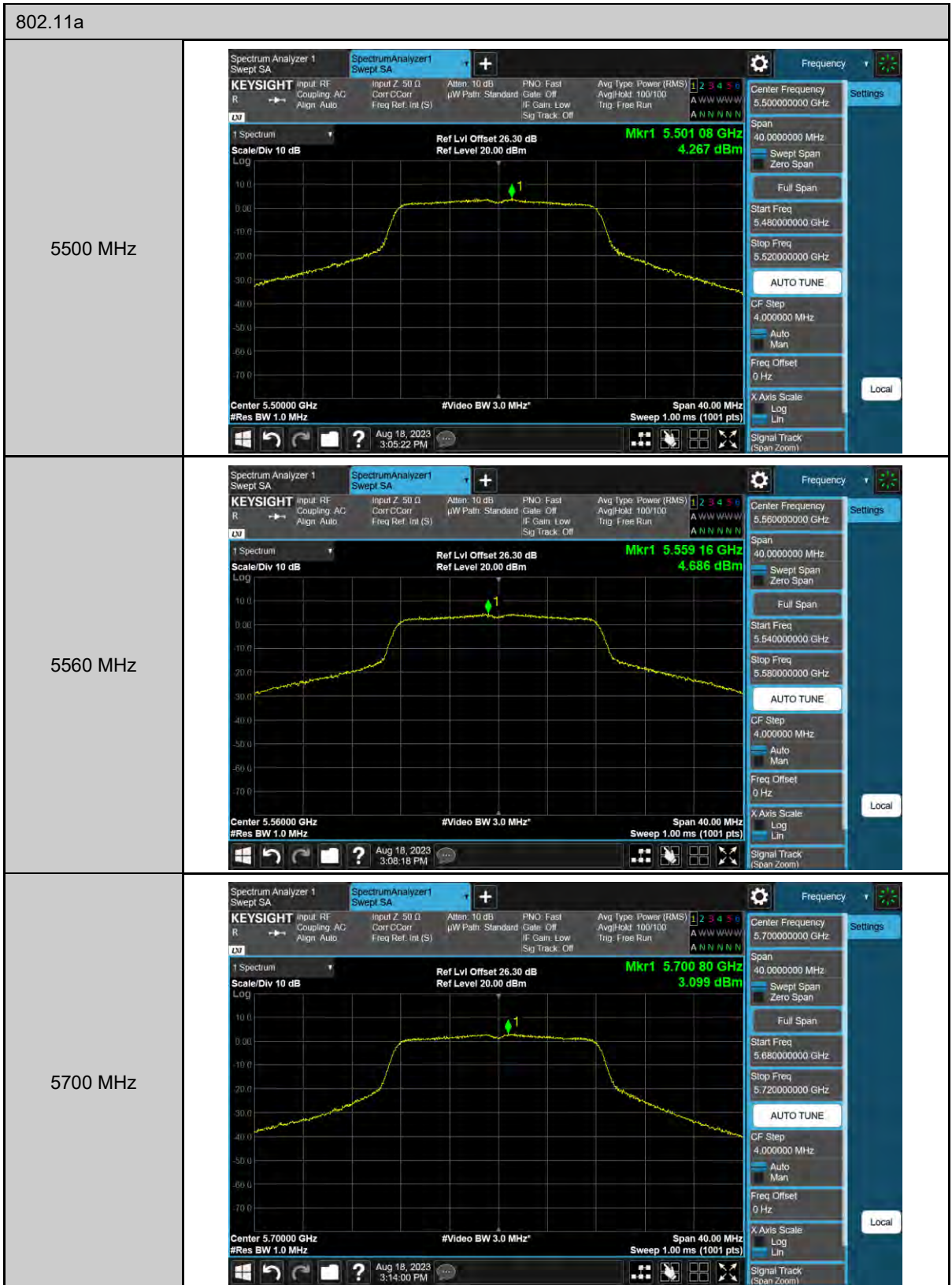


5280 MHz



5320 MHz

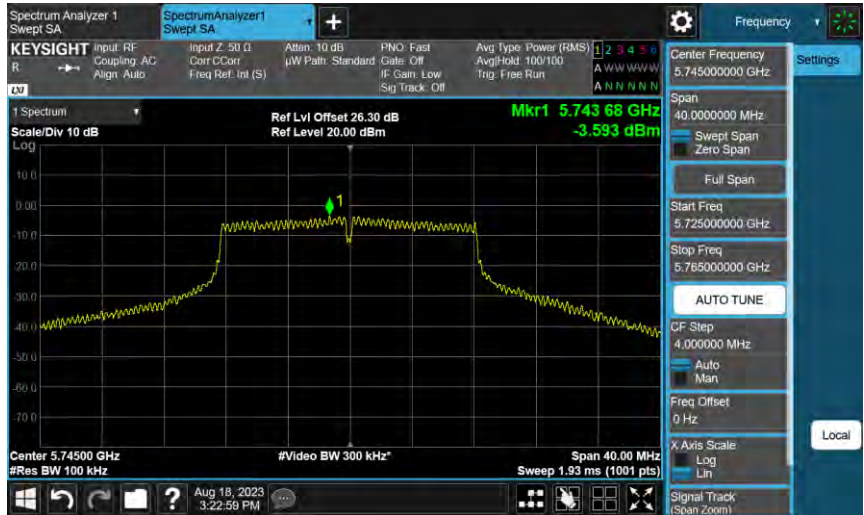






802.11a

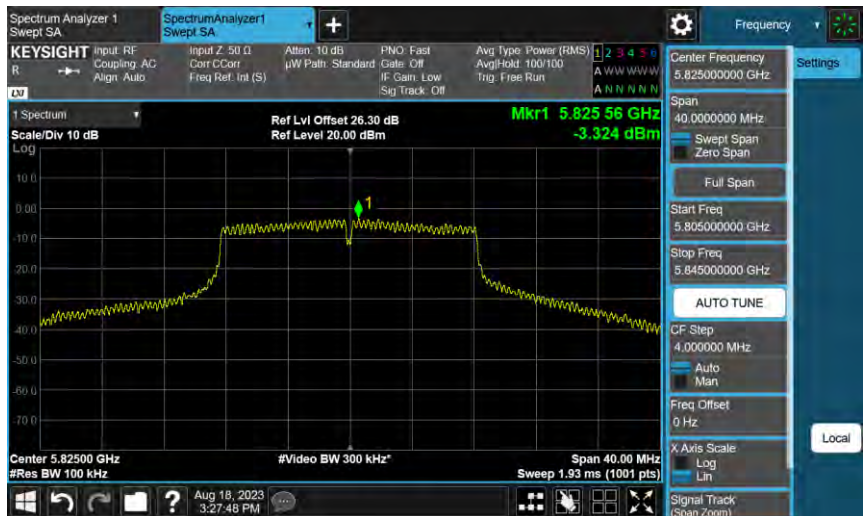
5745 MHz



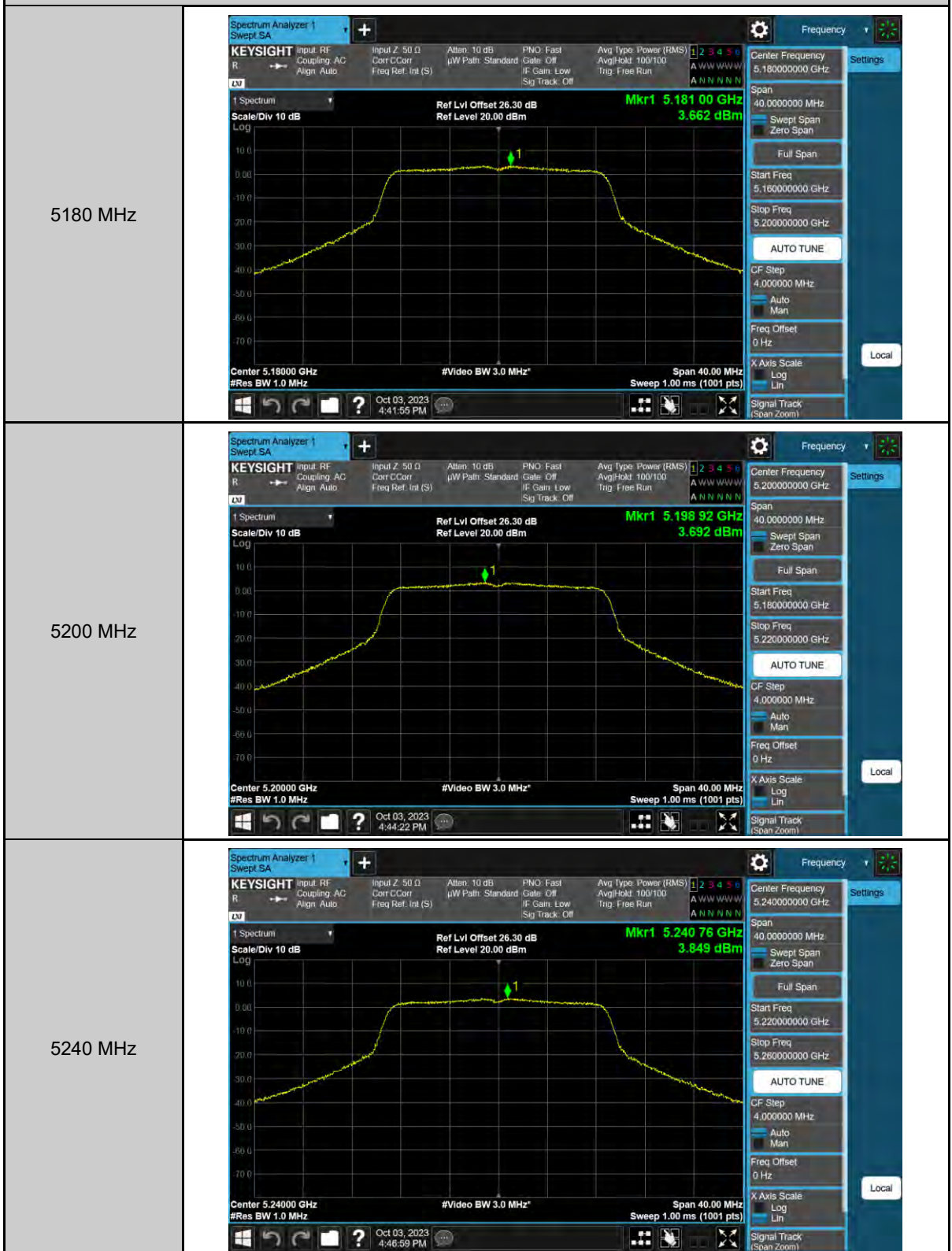
5785 MHz



5825 MHz



802.11ac VHT20_ANT-0



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

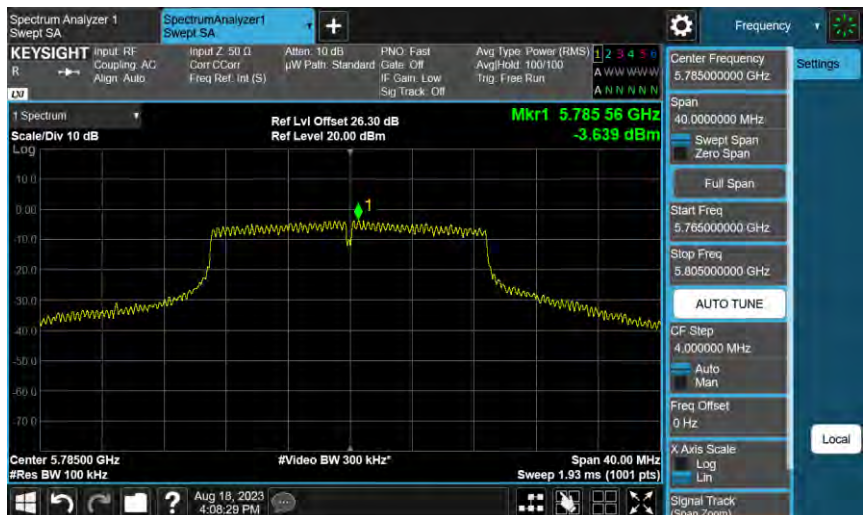


802.11ac VHT20_ANT-0

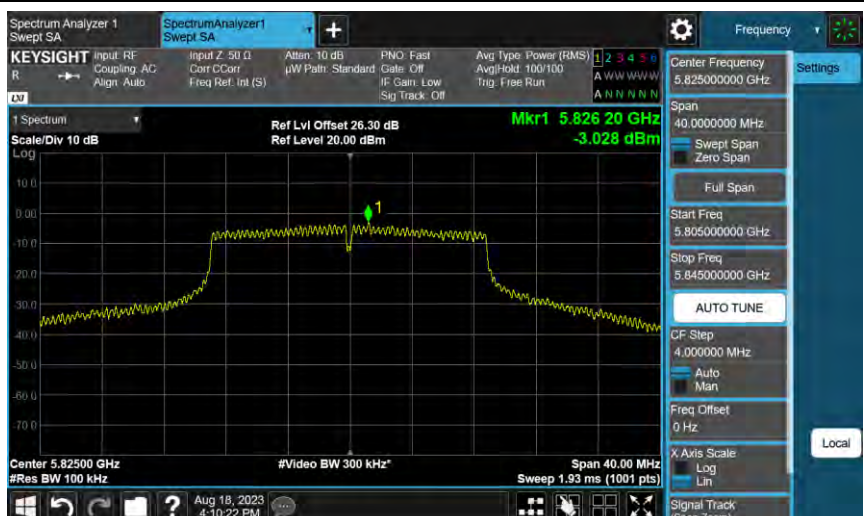
5745 MHz



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

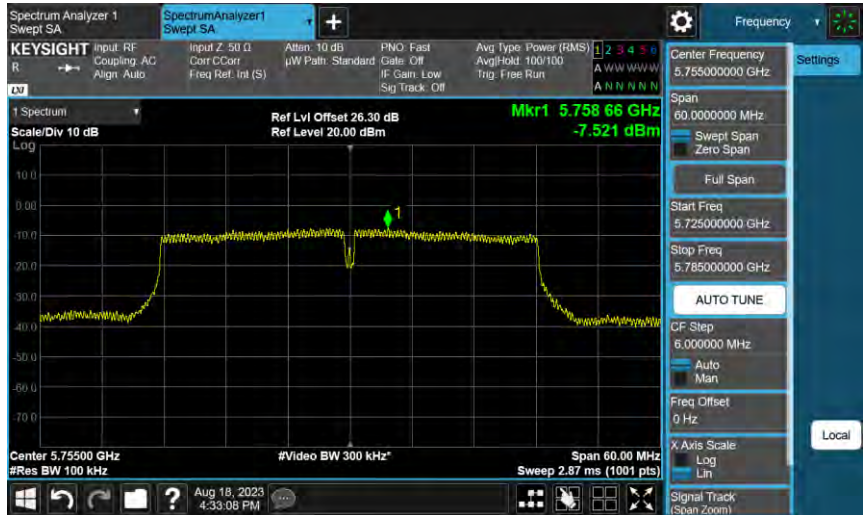


5710 MHz

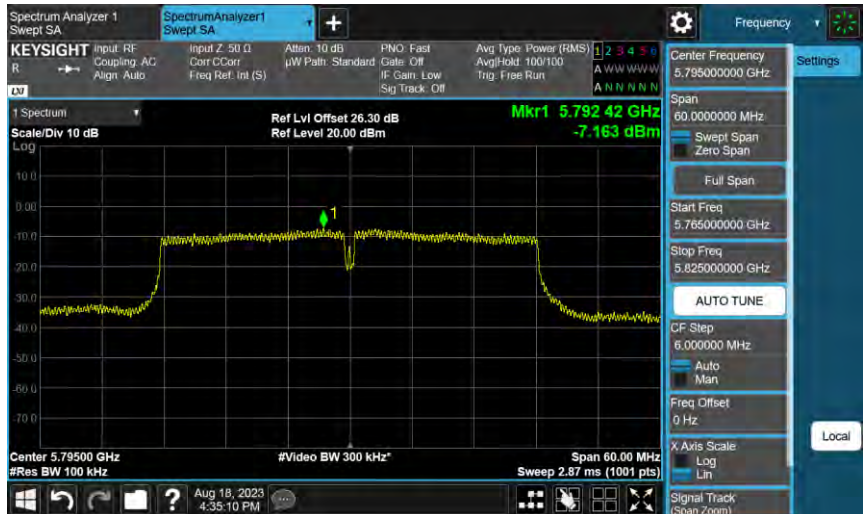


802.11ac VHT40_ANT-0

5755 MHz



5795 MHz

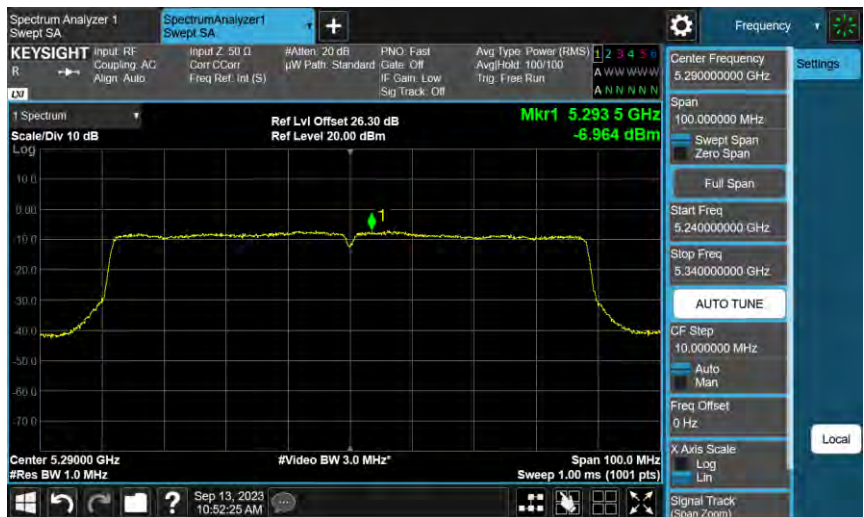


802.11ac VHT80_ANT-0

5210 MHz



5290 MHz



802.11ac VHT80_ANT-0

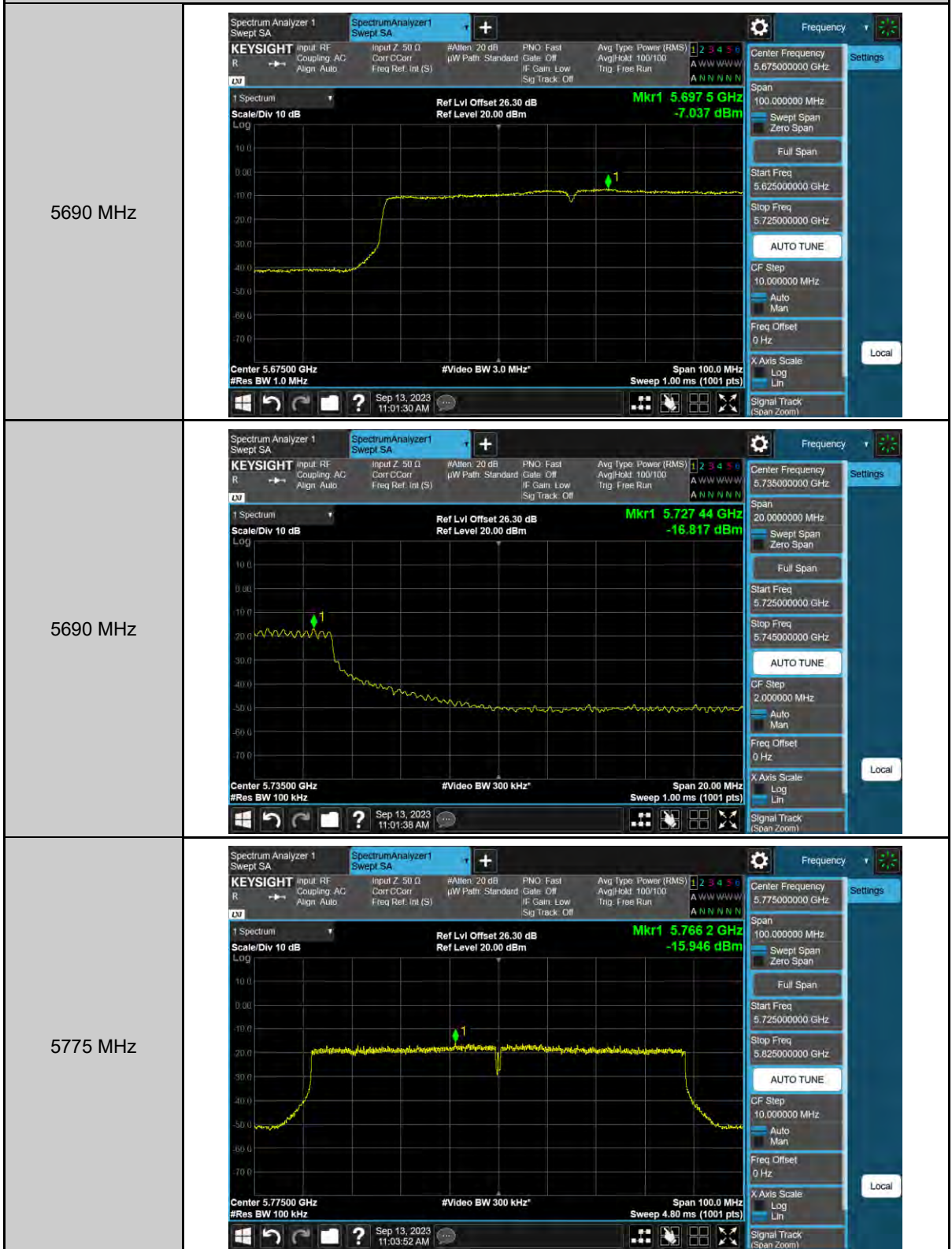
5530 MHz



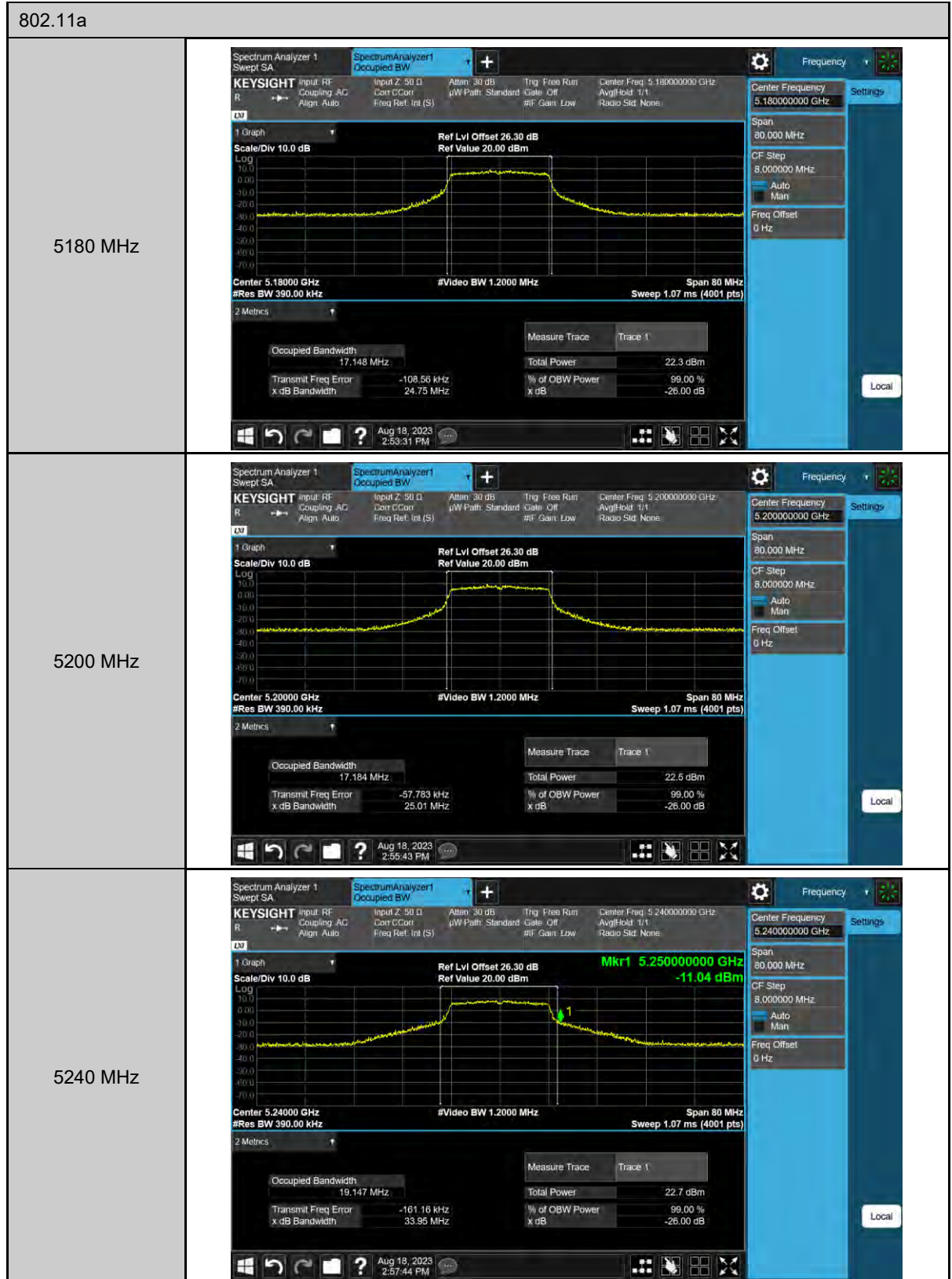
5610 MHz

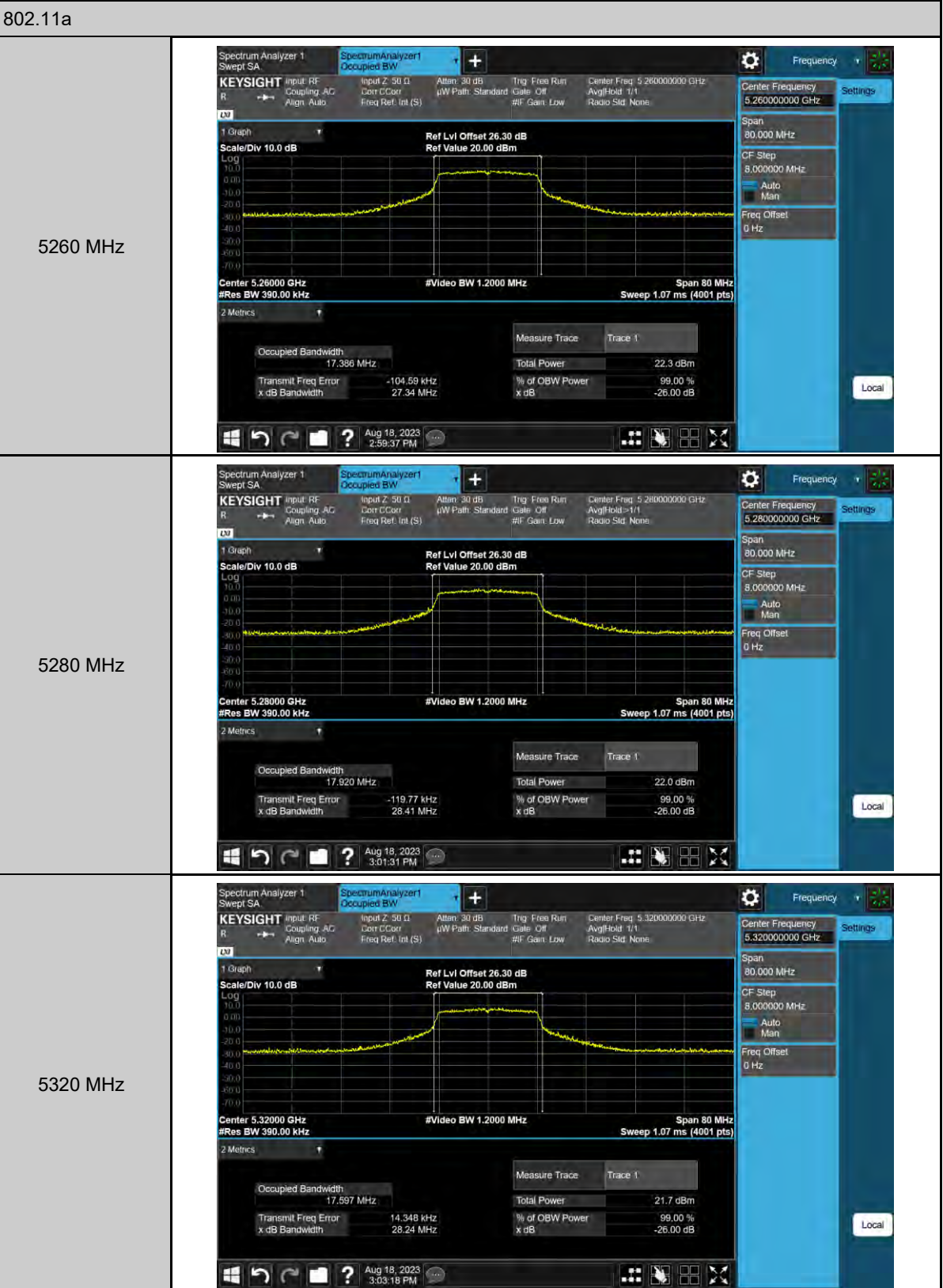


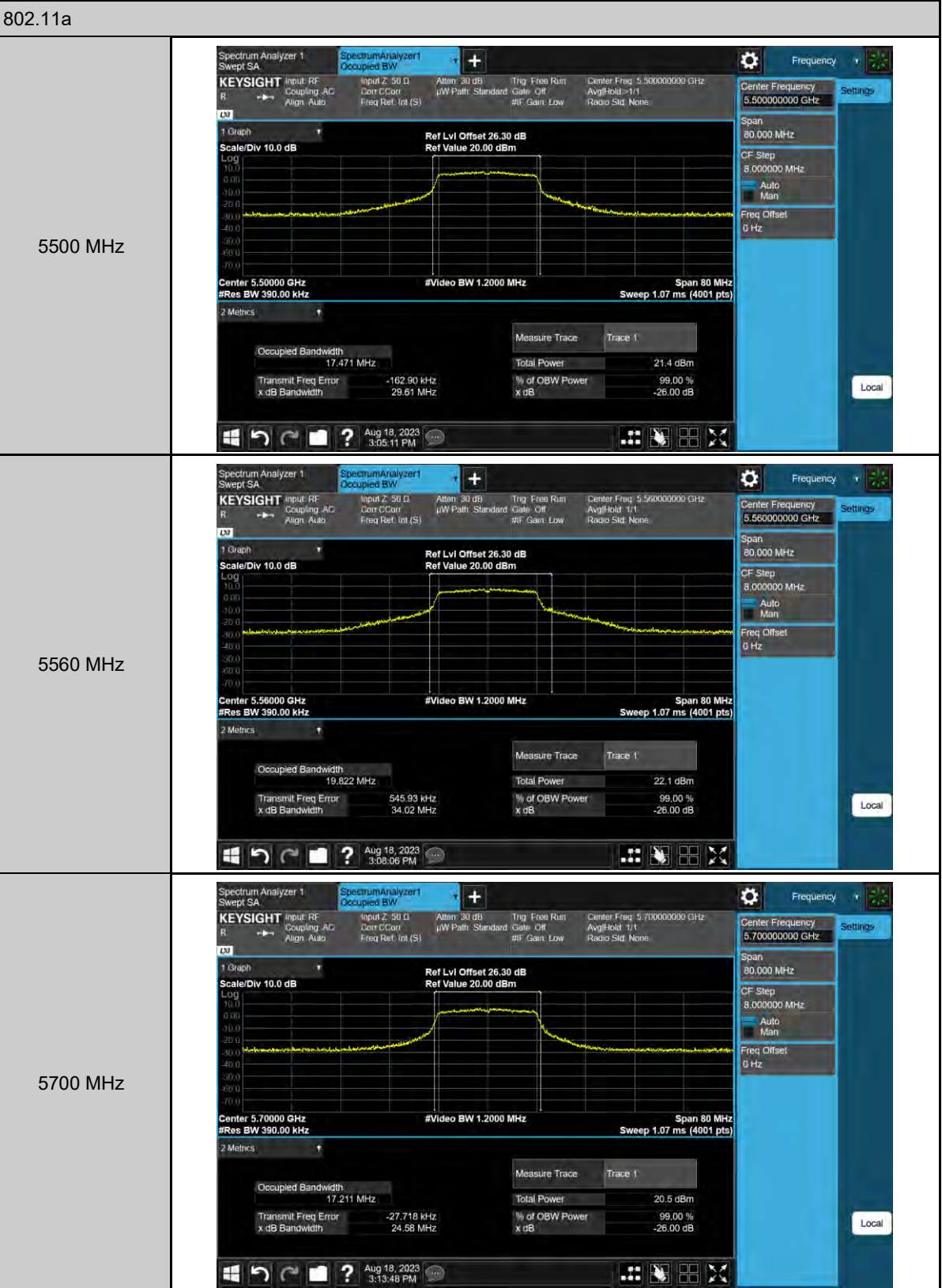
802.11ac VHT80_ANT-0

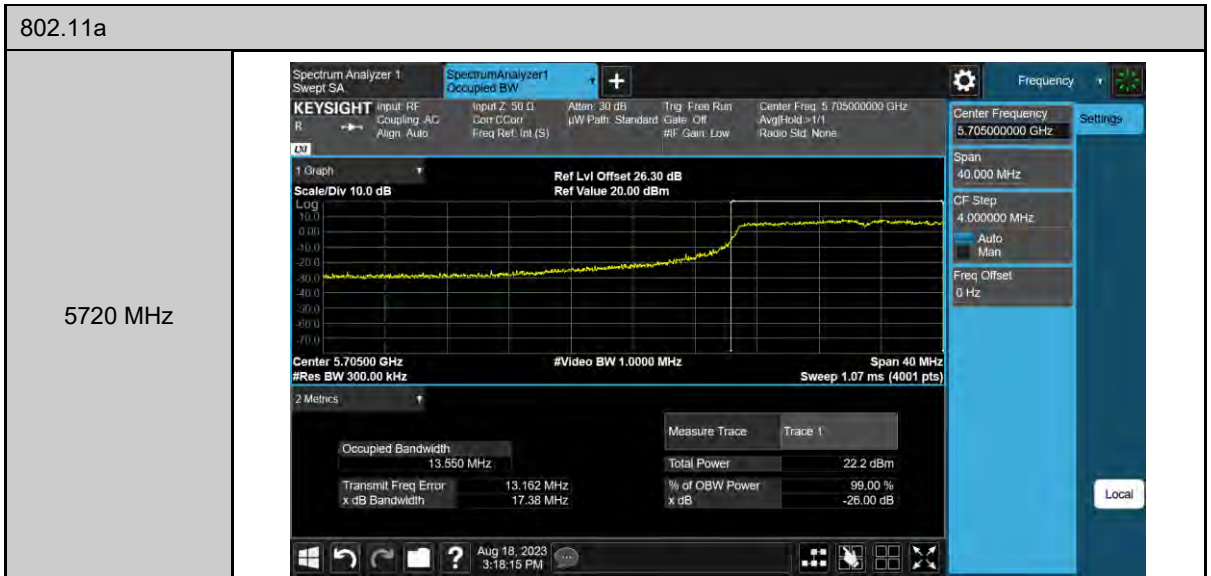


26 dB Bandwidth & 99% Occupied Bandwidth

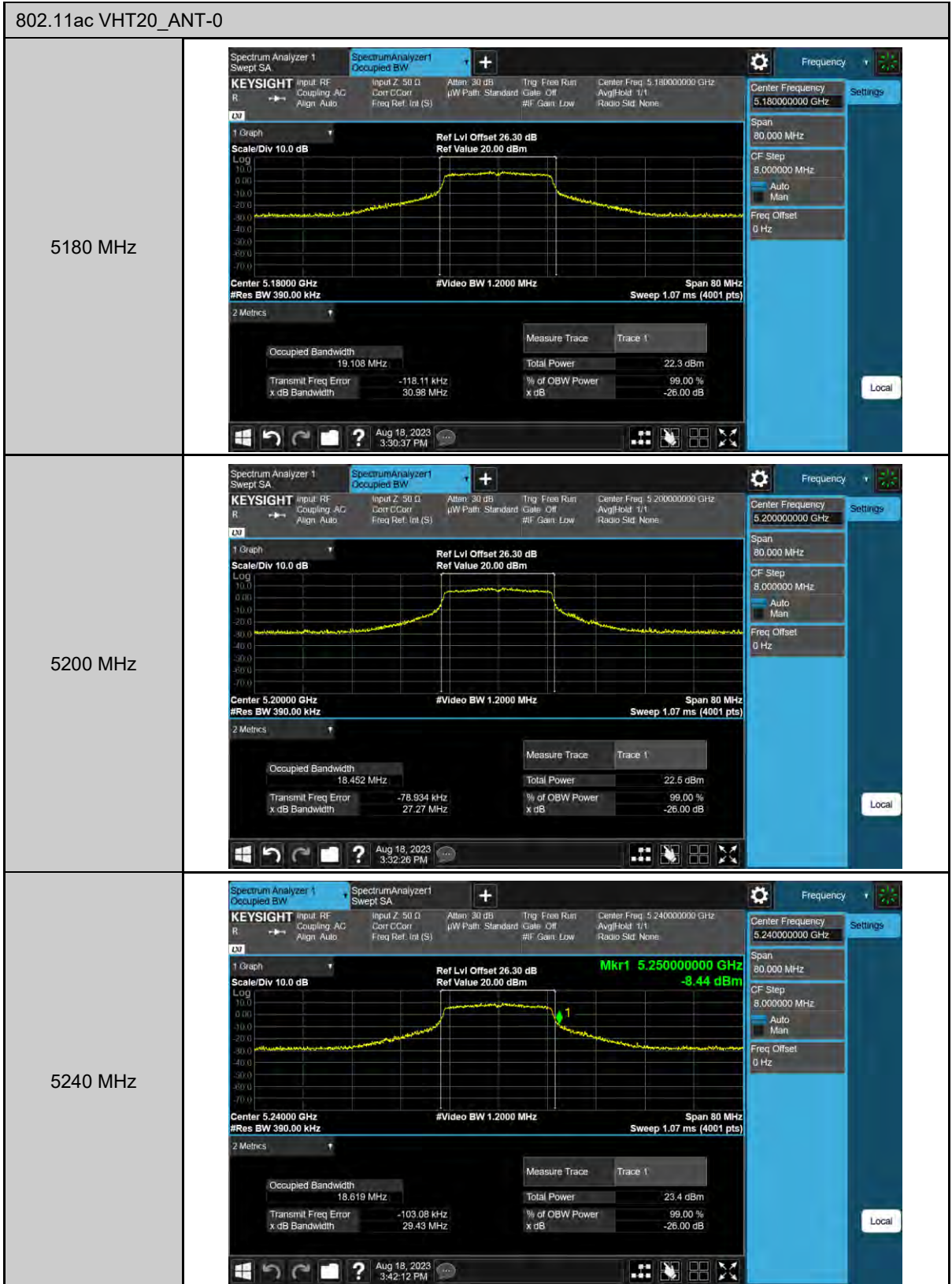






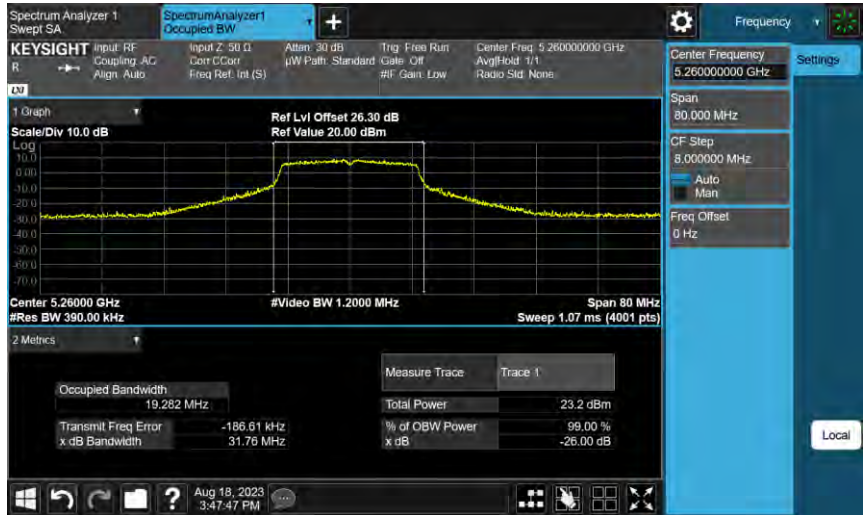


802.11ac VHT20_ANT-0



802.11ac VHT20_ANT-0

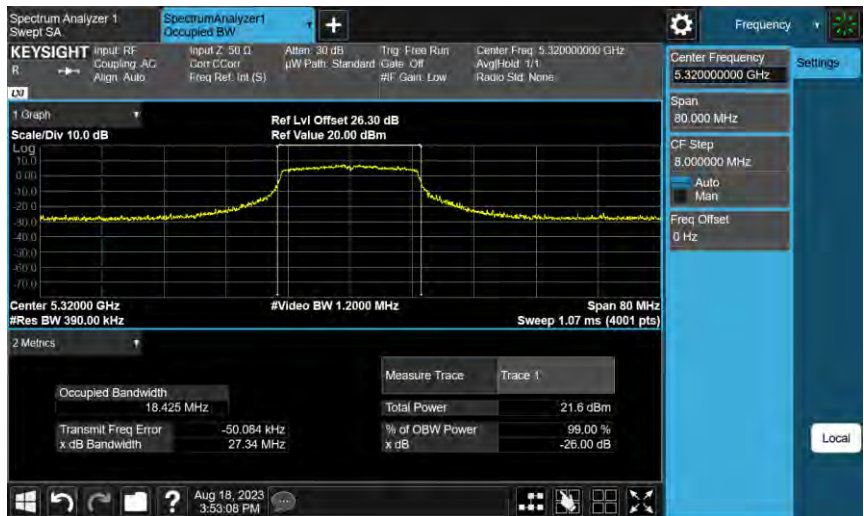
5260 MHz



5280 MHz



5320 MHz



802.11ac VHT20_ANT-0

5500 MHz



5560 MHz



5700 MHz





802.11ac VHT40_ANT-0

5190 MHz



5230 MHz



5270 MHz



802.11ac VHT40_ANT-0

5310 MHz



5510 MHz



5550 MHz



802.11ac VHT40_ANT-0

5670 MHz

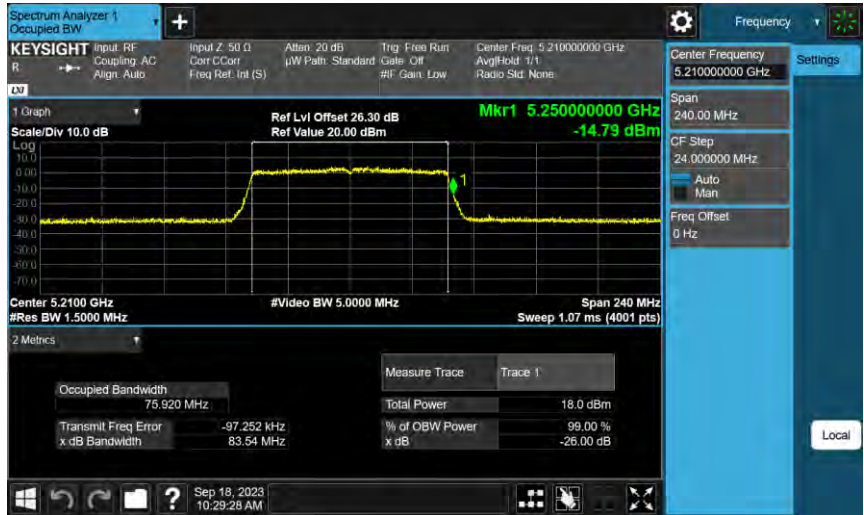


5710 MHz



802.11ac VHT80_ANT-0

5210 MHz



5290 MHz

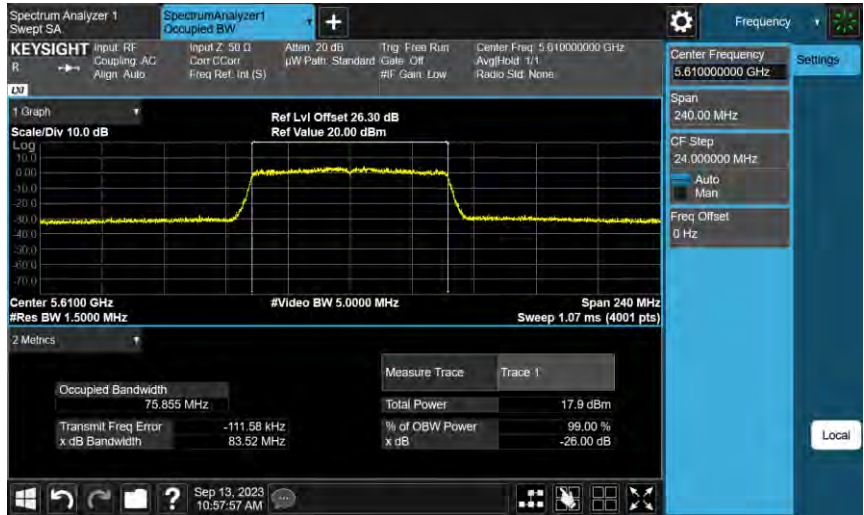


5530 MHz



802.11ac VHT80_ANT-0

5610 MHz

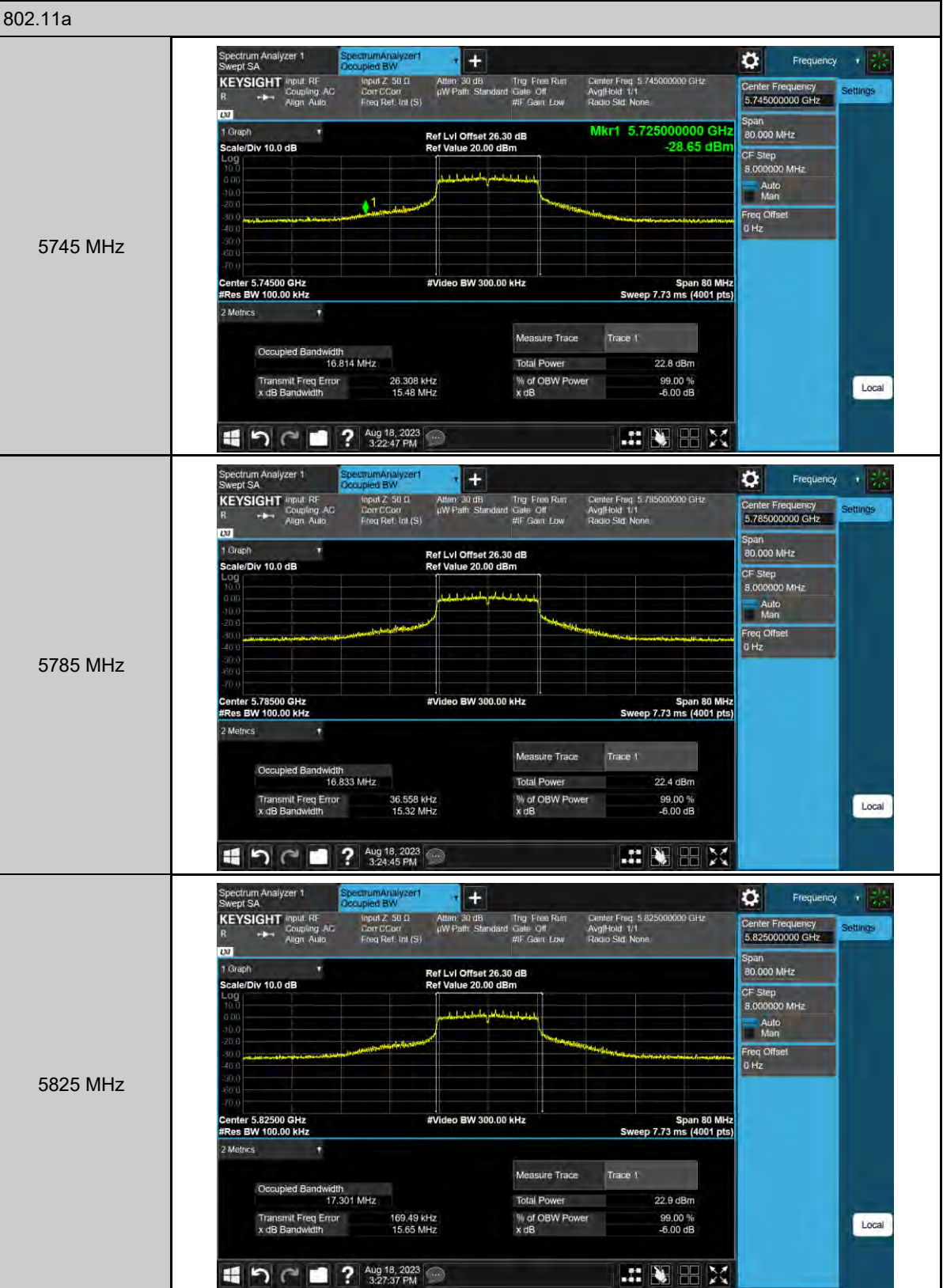


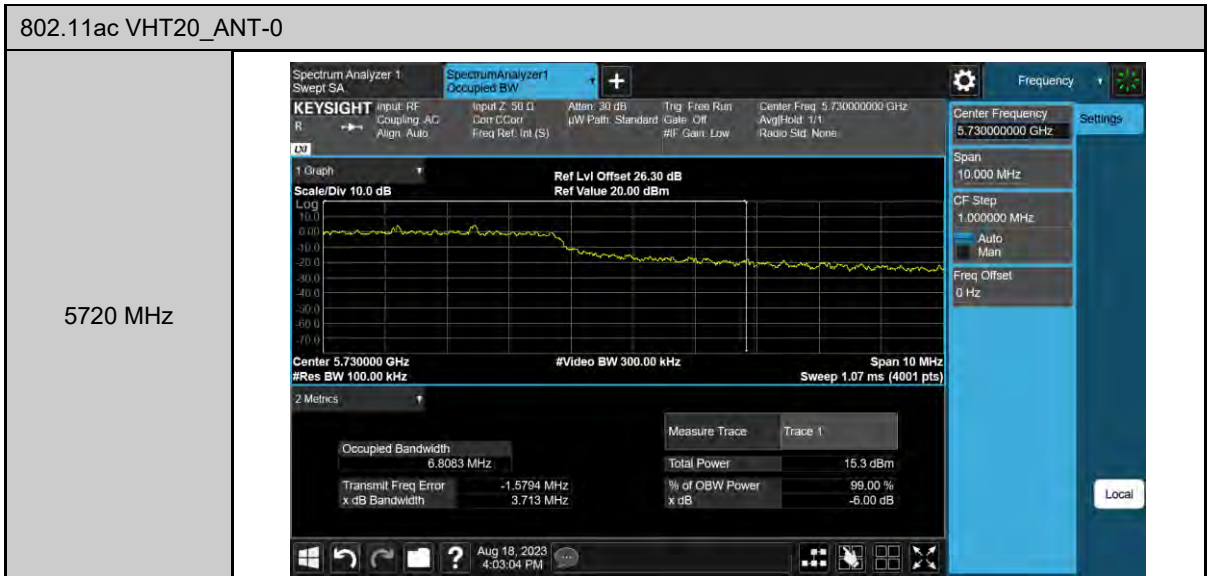
5690 MHz



6 dB Bandwidth

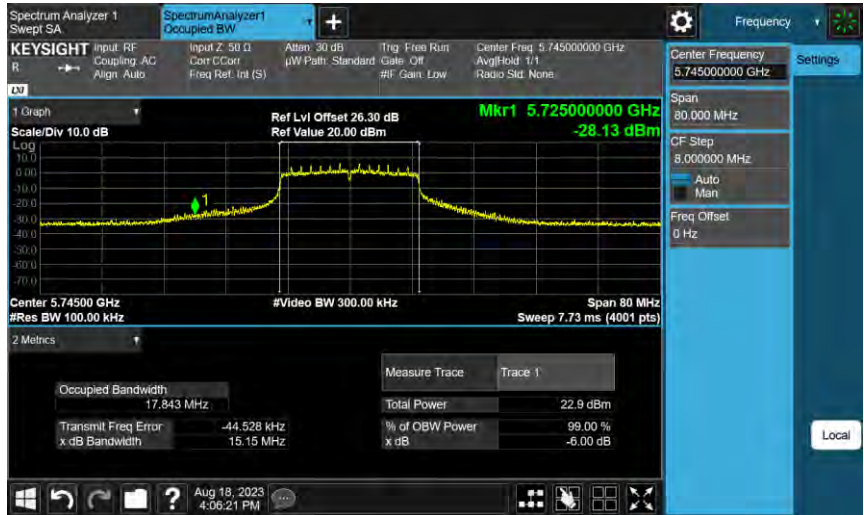






802.11ac VHT20_ANT-0

5745 MHz



5785 MHz



5825 MHz

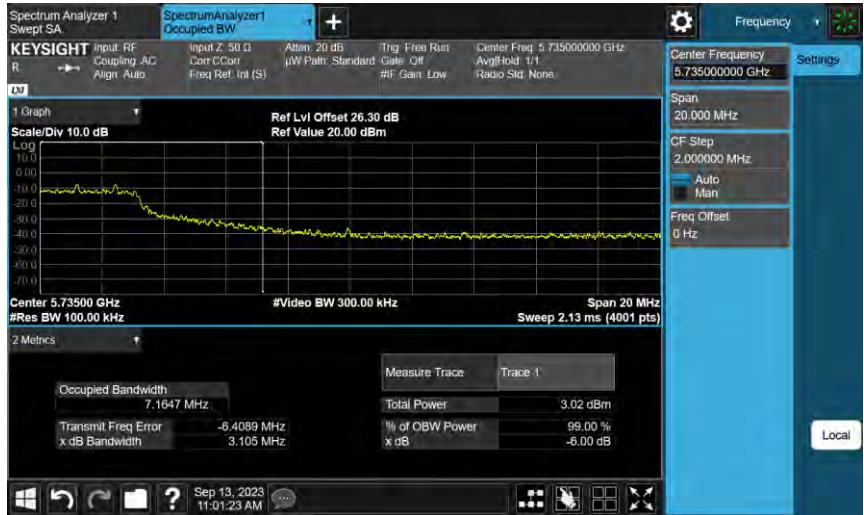


802.11ac VHT40_ANT-0

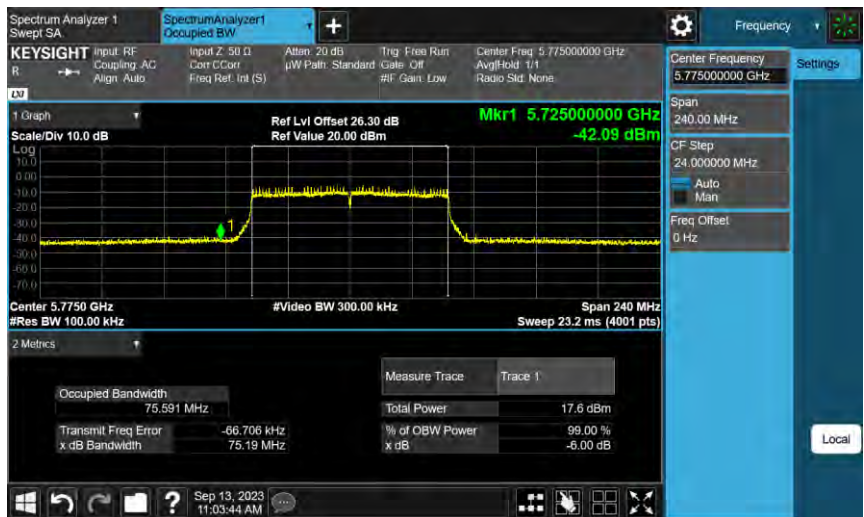


802.11ac VHT80_ANT-0

5690 MHz

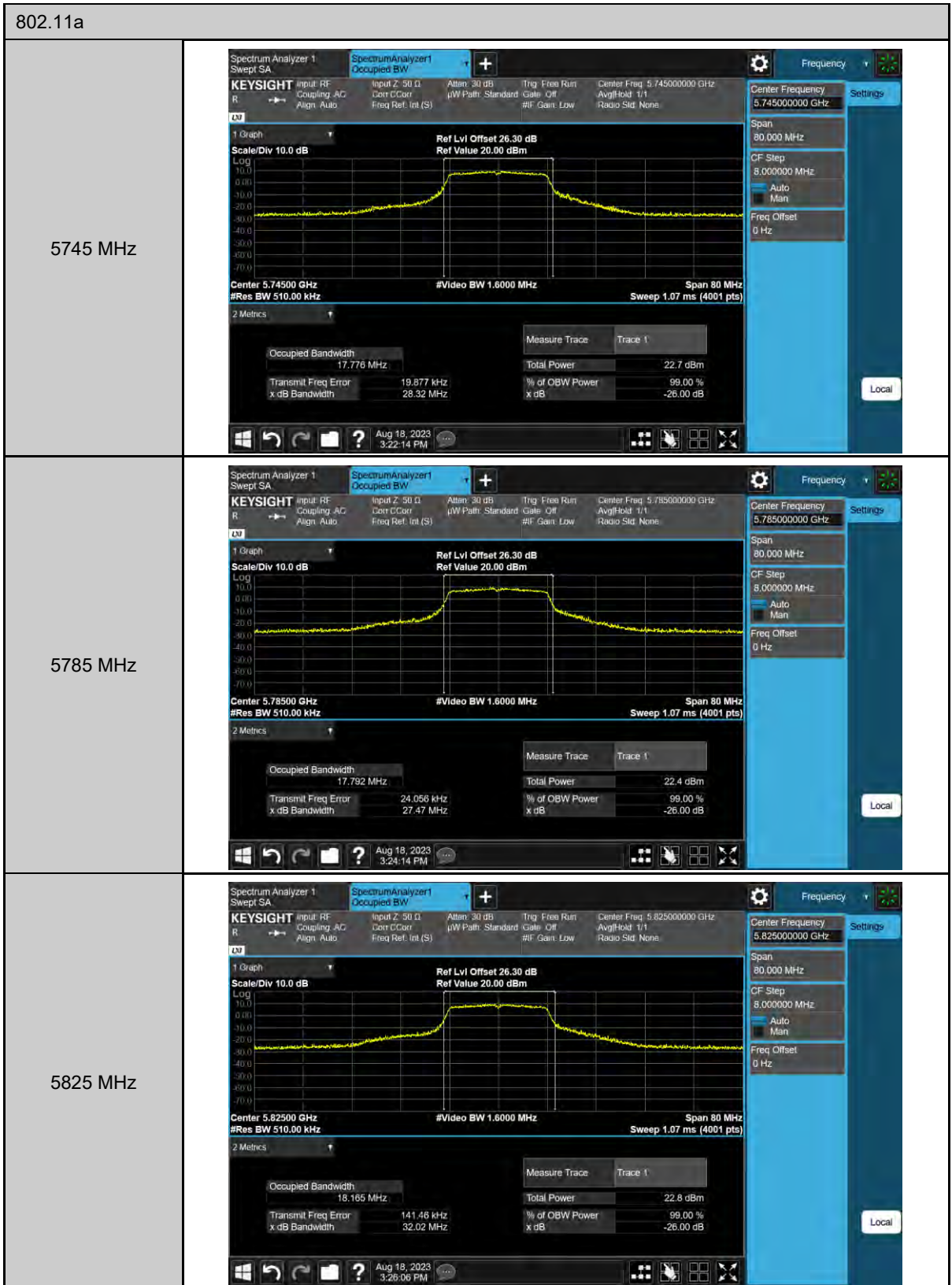


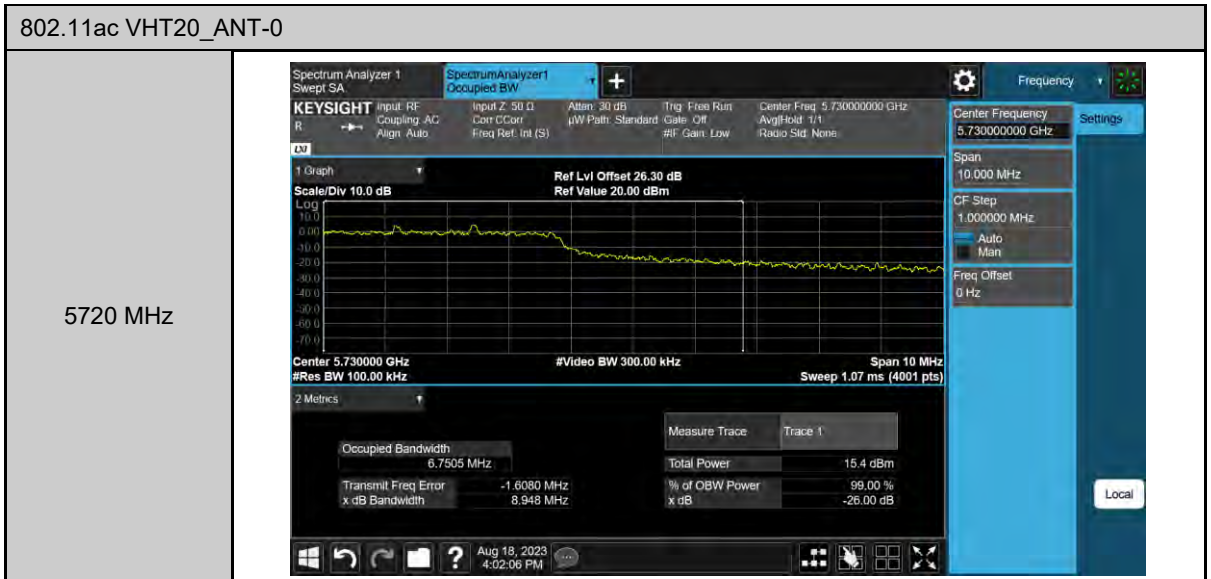
5775 MHz

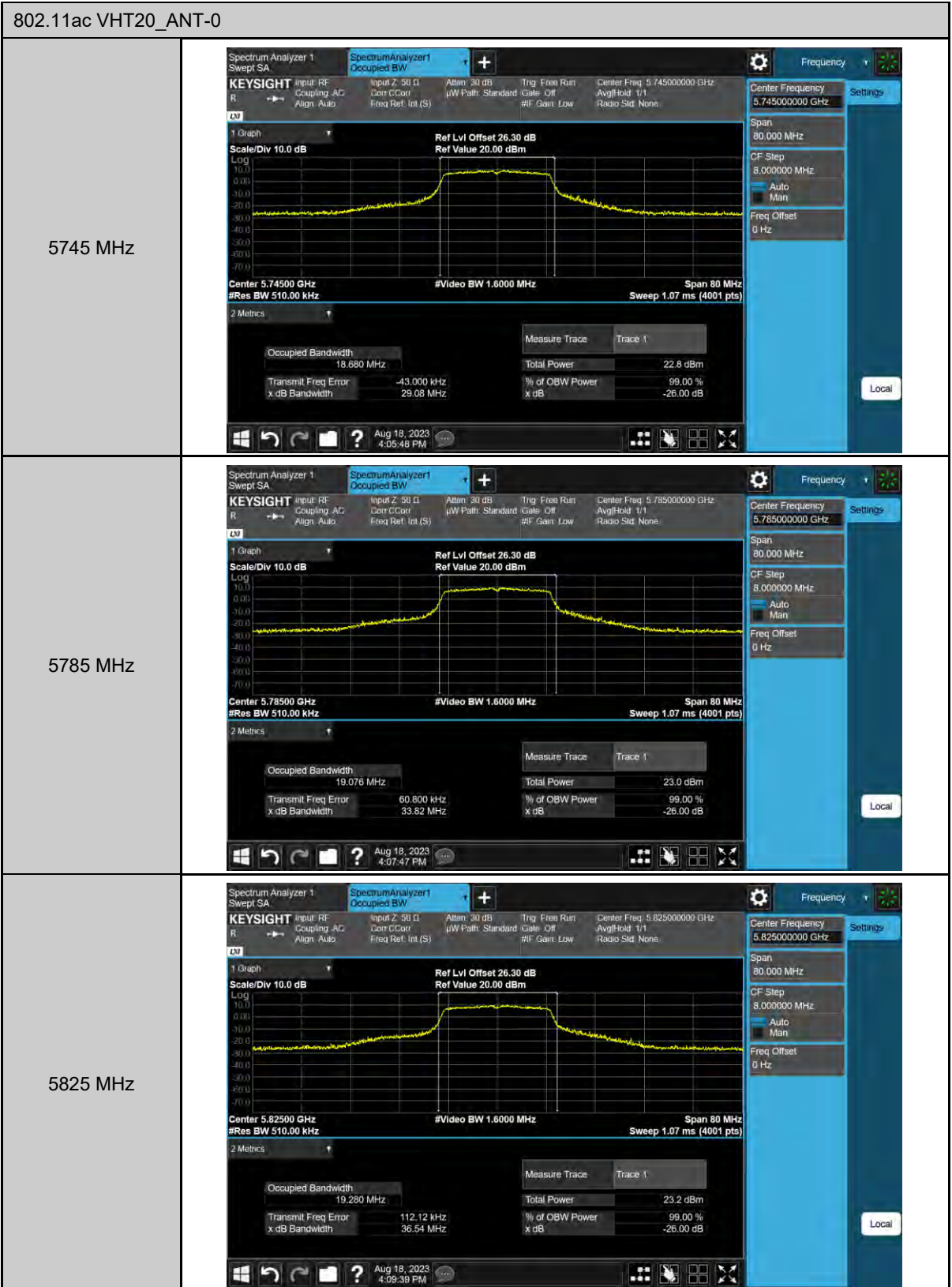


99% Occupied Bandwidth









802.11ac VHT40_ANT-0



802.11ac VHT80_ANT-0

5690 MHz



5775 MHz

