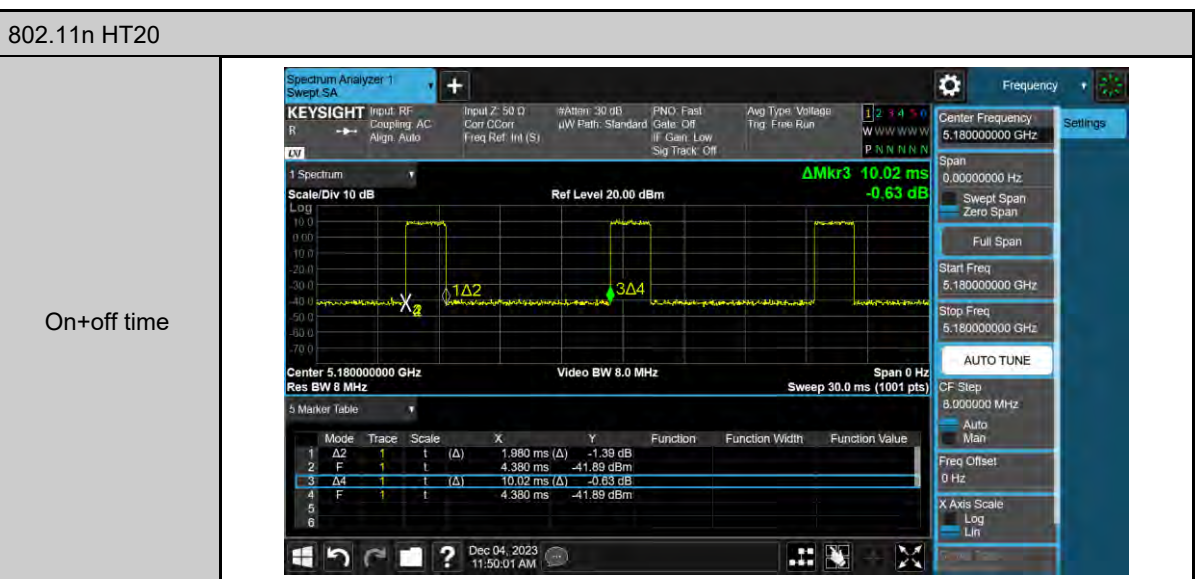
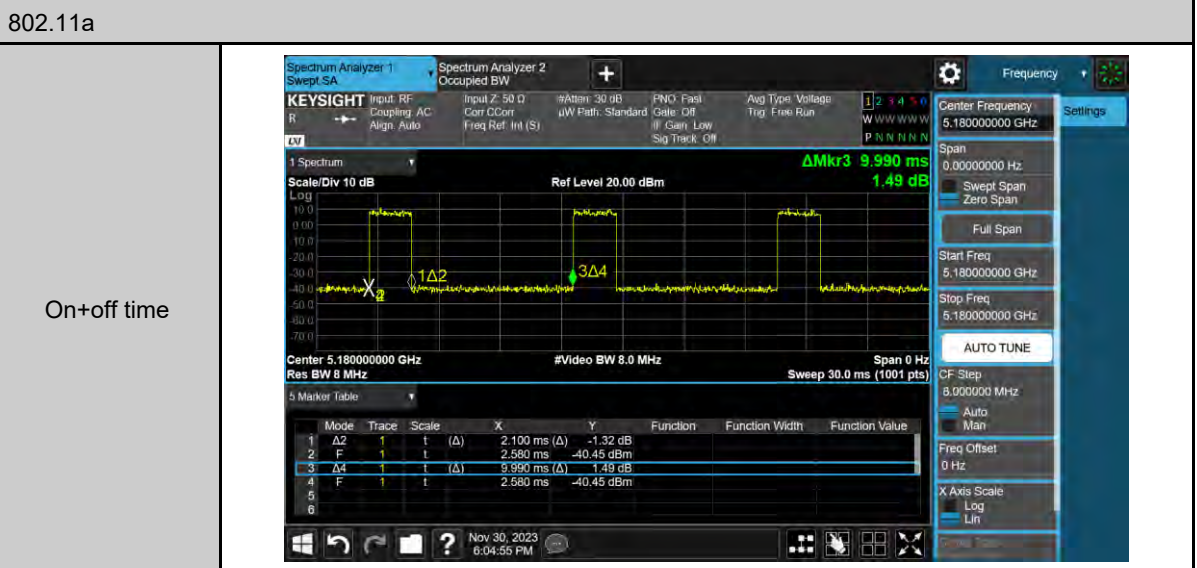
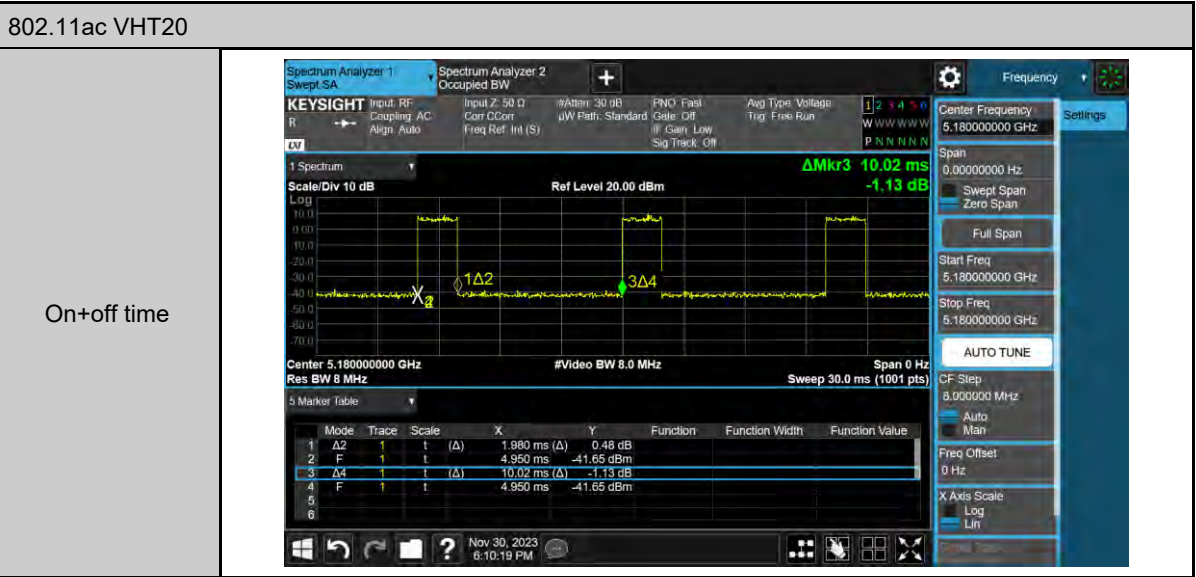
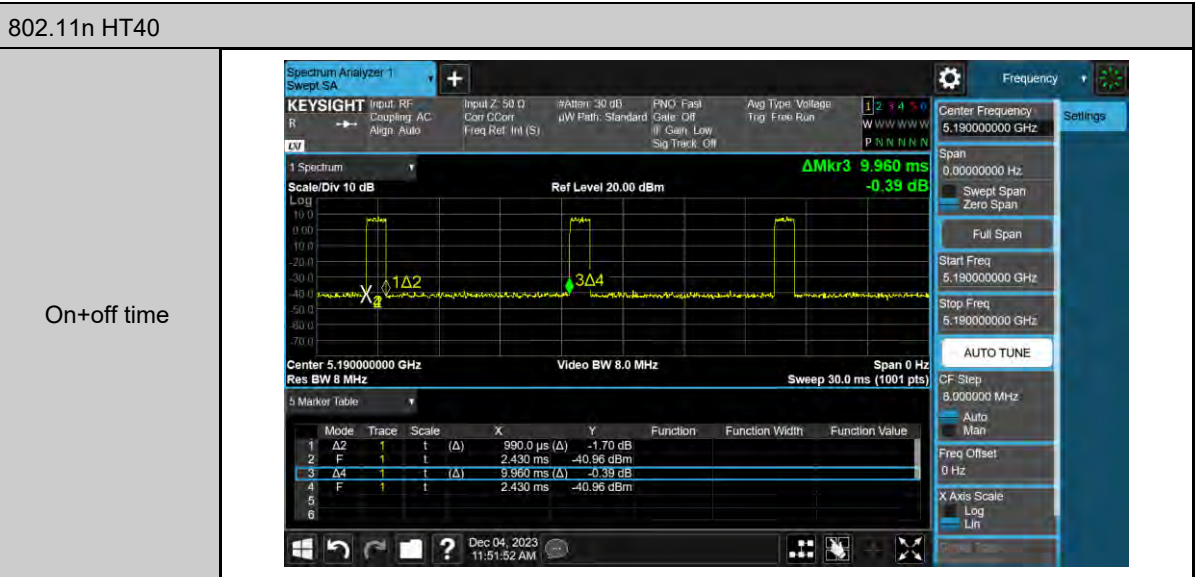
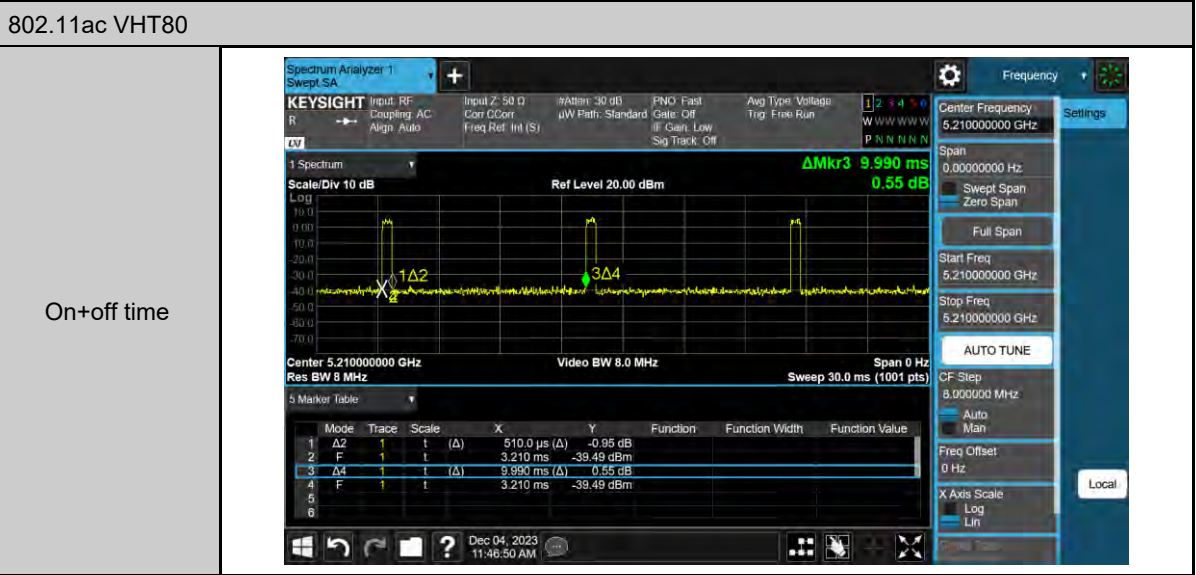
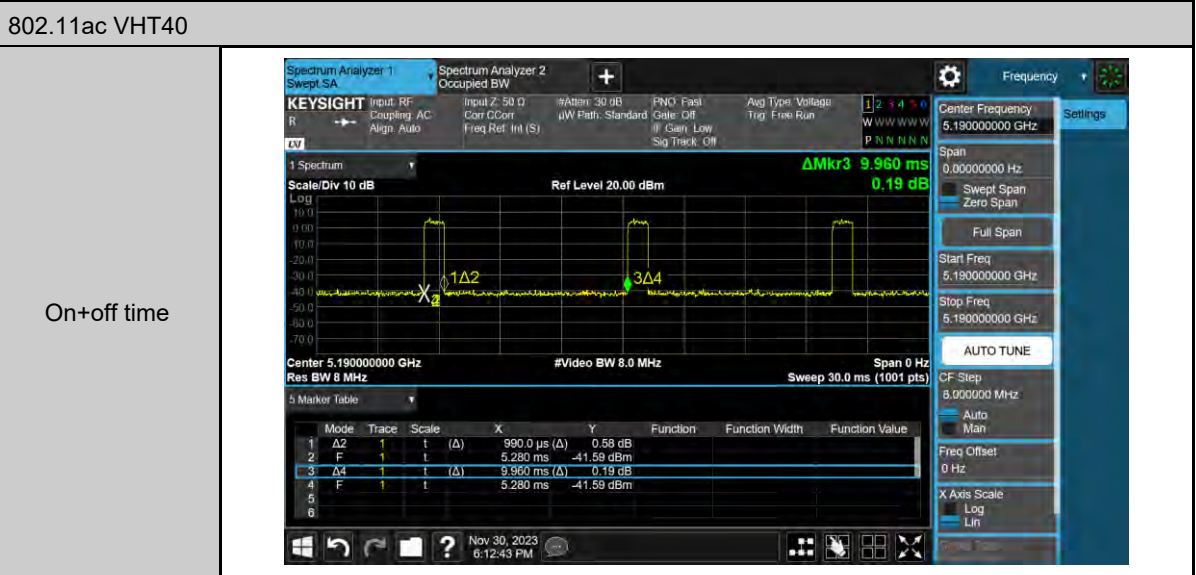


Appendix B. Test Plots

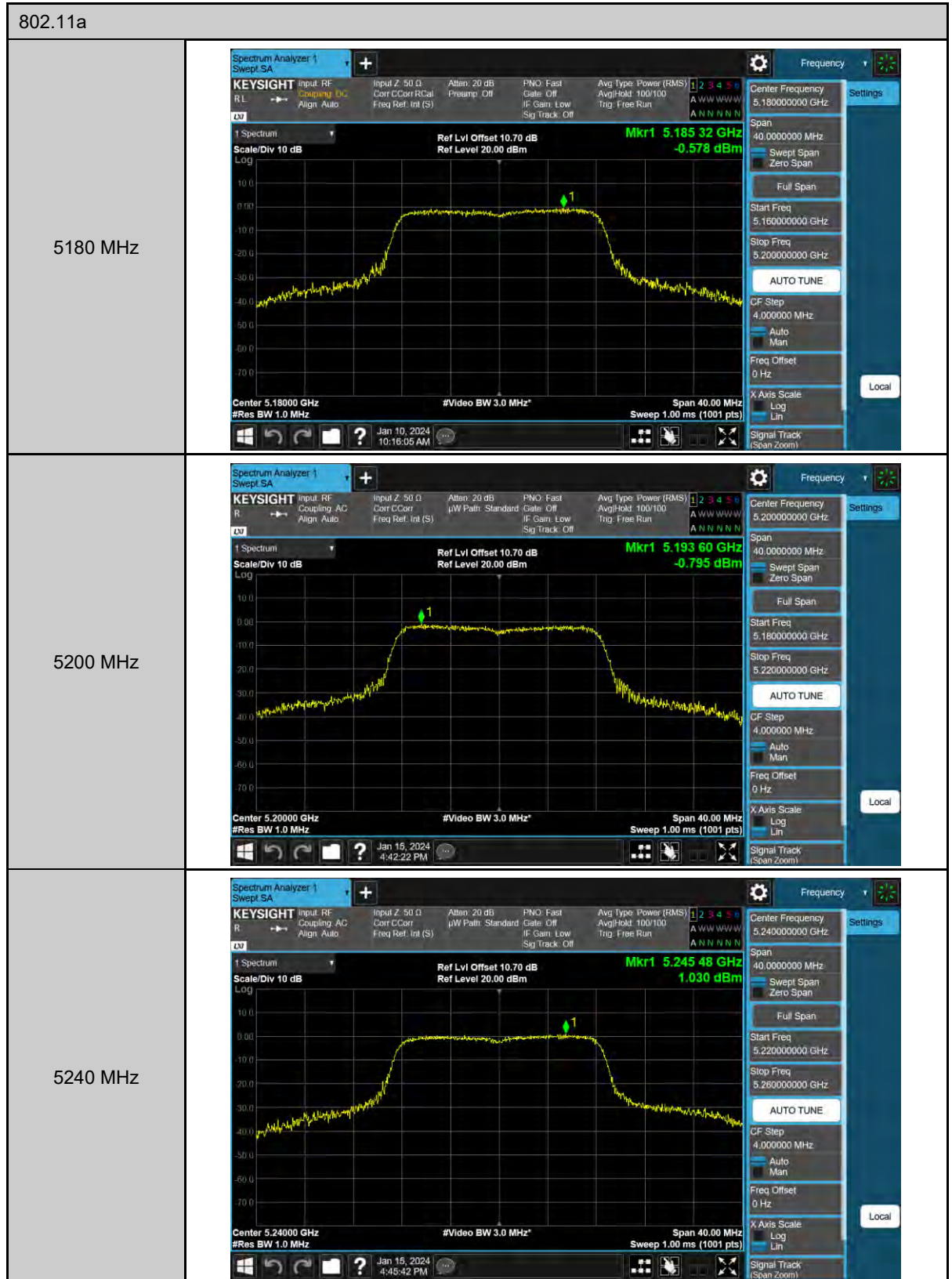
Duty cycle



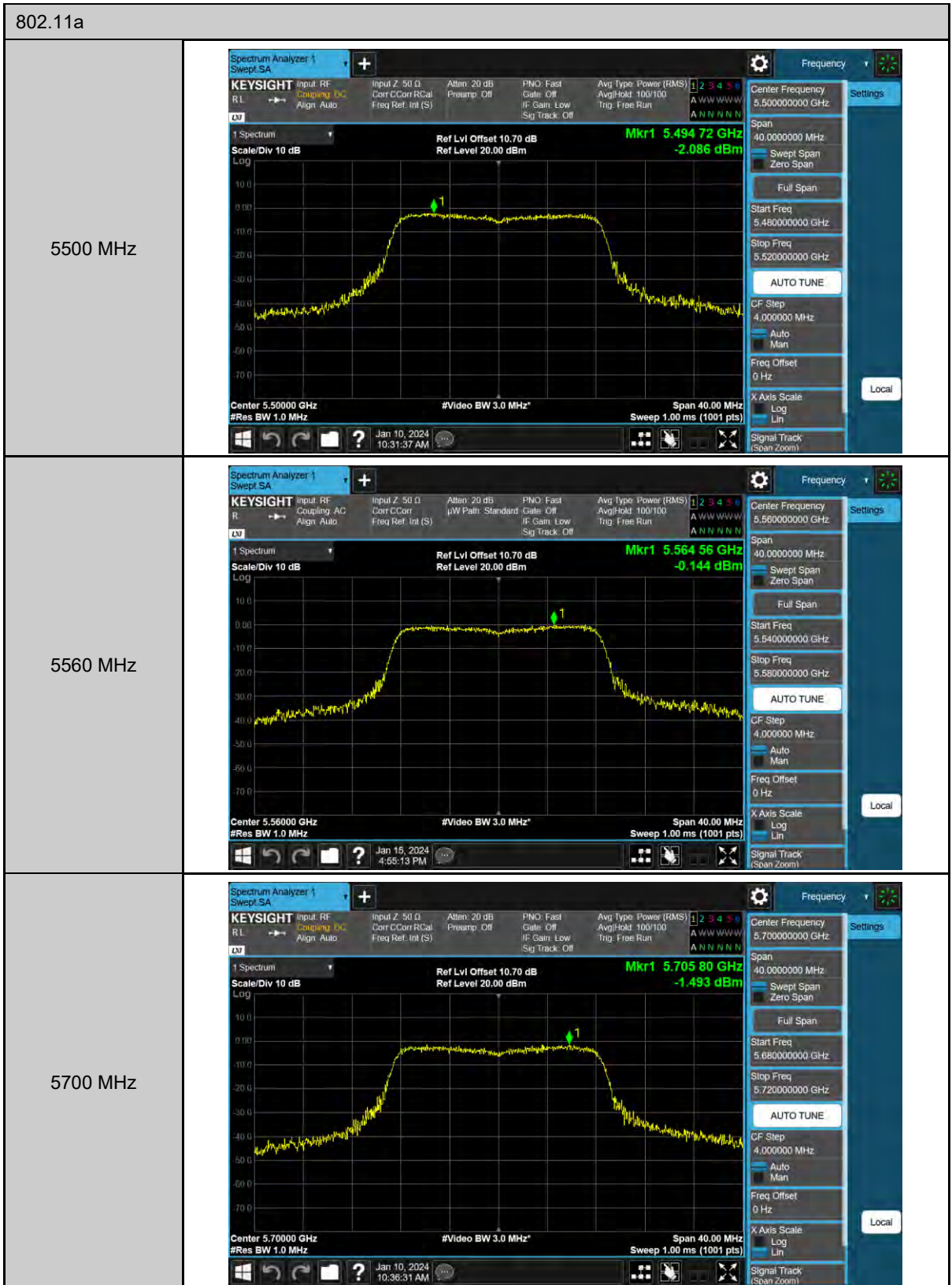




Maximum Power Spectral Density





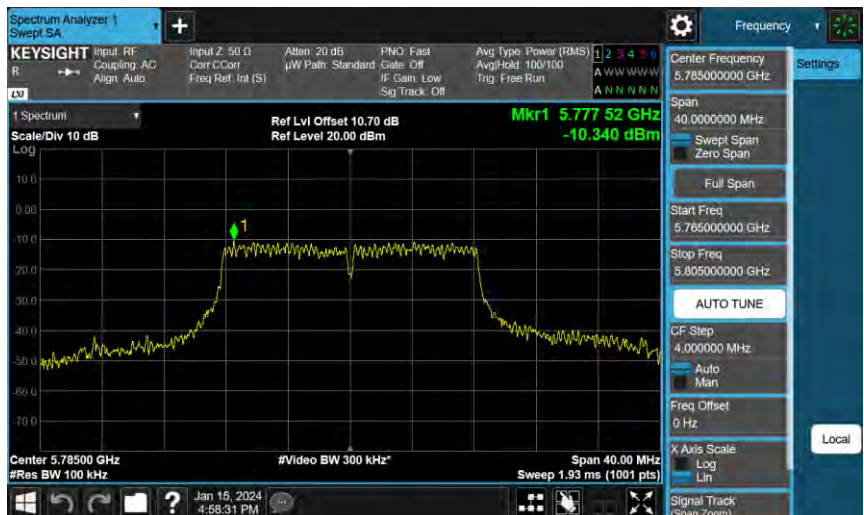


802.11a

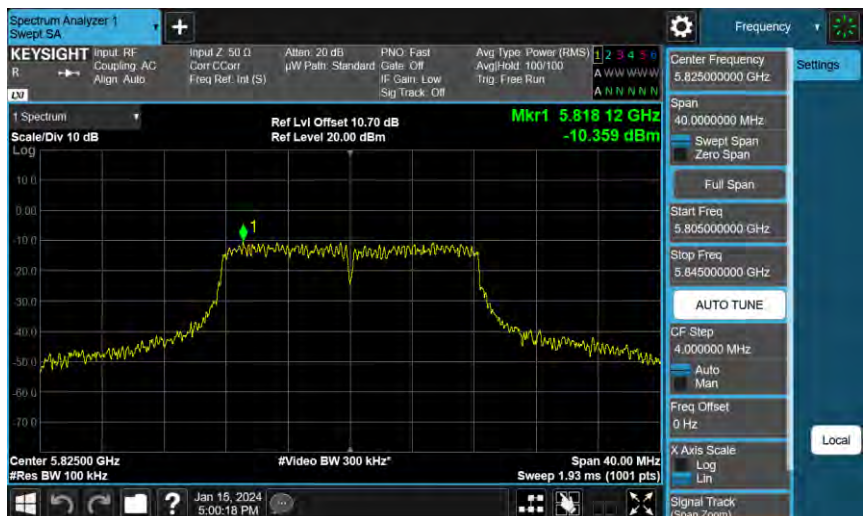
5745 MHz



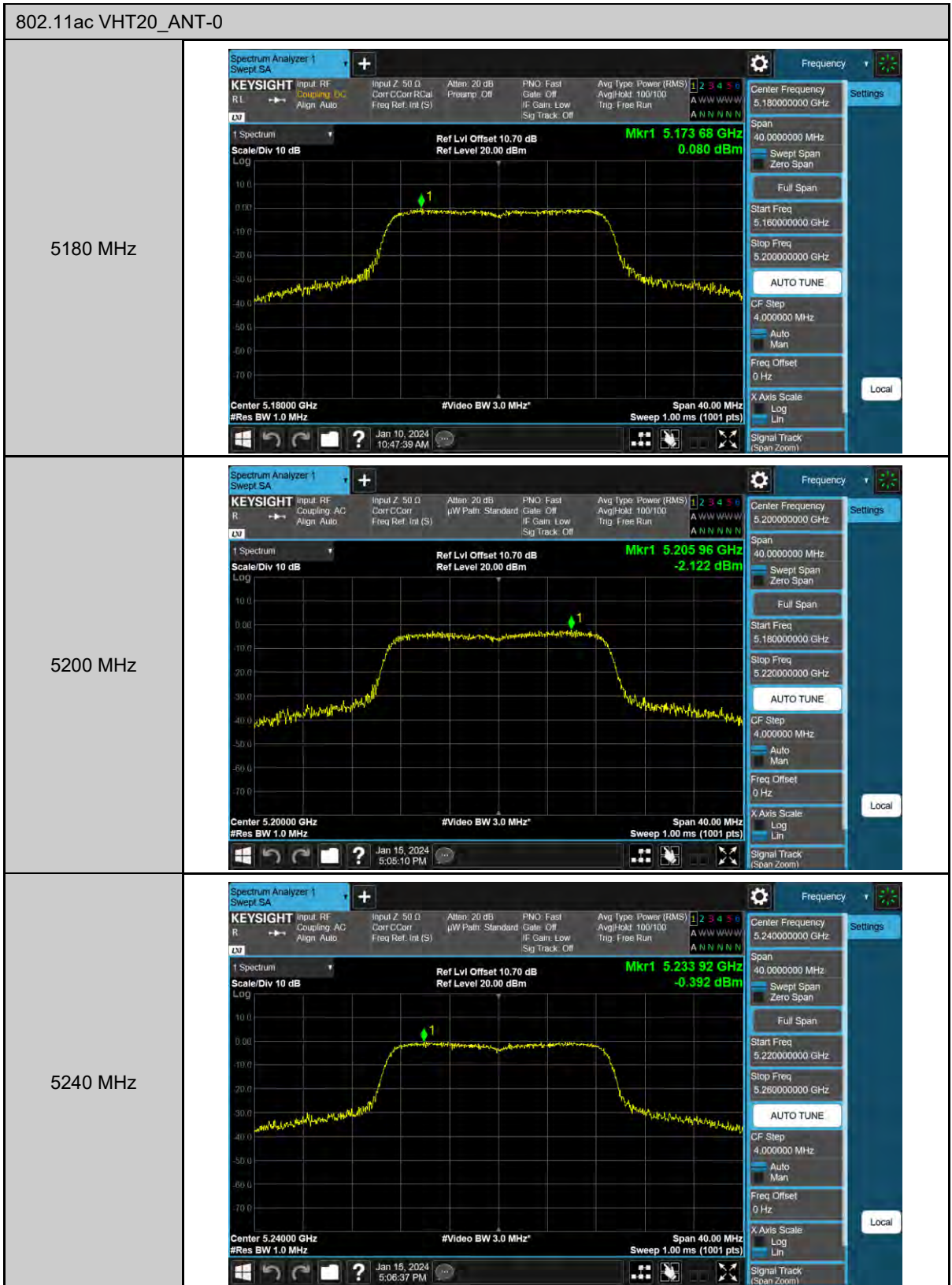
5785 MHz



5825 MHz



802.11ac VHT20_ANT-0



802.11ac VHT20_ANT-0

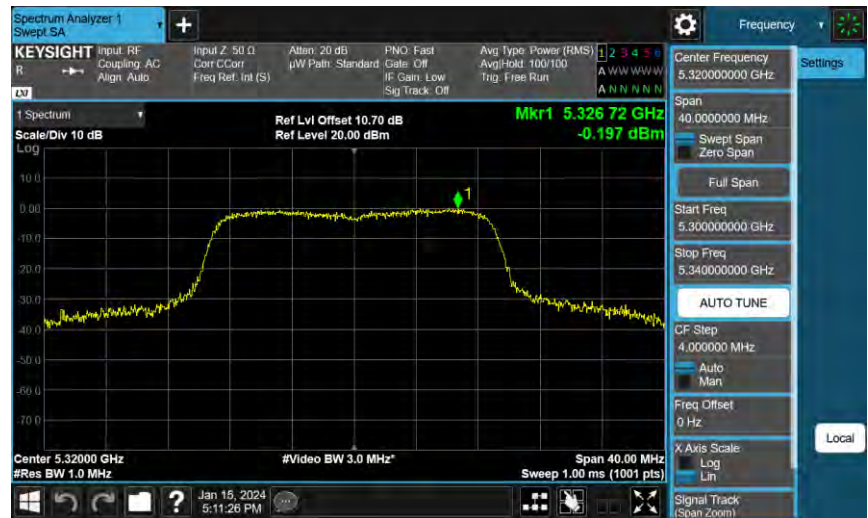
5260 MHz



5280 MHz



5320 MHz



802.11ac VHT20_ANT-0

5500 MHz



5560 MHz



5700 MHz



802.11ac VHT20_ANT-0



802.11ac VHT40_ANT-0

5190 MHz



5230 MHz



802.11ac VHT40_ANT-0



802.11ac VHT40_ANT-0



802.11ac VHT40_ANT-0

5755 MHz



5795 MHz



802.11ac VHT80_ANT-0



802.11ac VHT80_ANT-0

5530 MHz



5610 MHz



802.11ac VHT80_ANT-0

5775 MHz



26 dB Bandwidth & 99% Occupied Bandwidth







802.11ac VHT20_ANT-0

5180 MHz



5200 MHz



5240 MHz

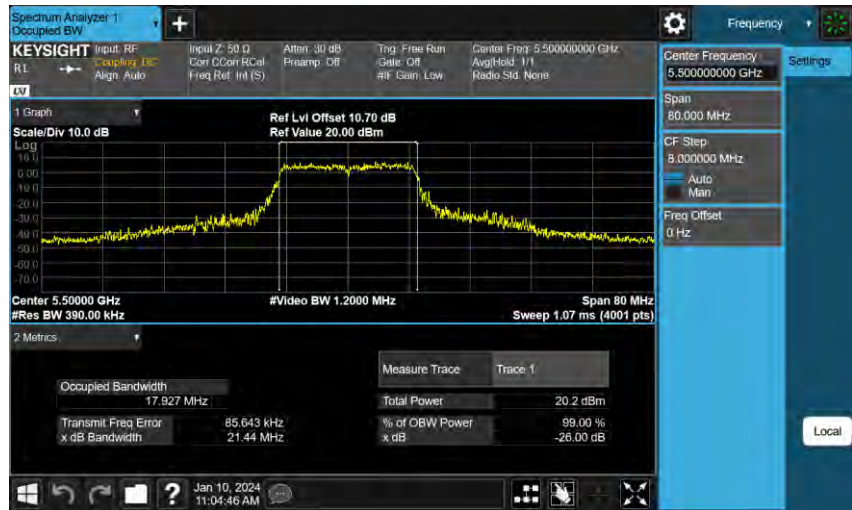


802.11ac VHT20_ANT-0



802.11ac VHT20_ANT-0

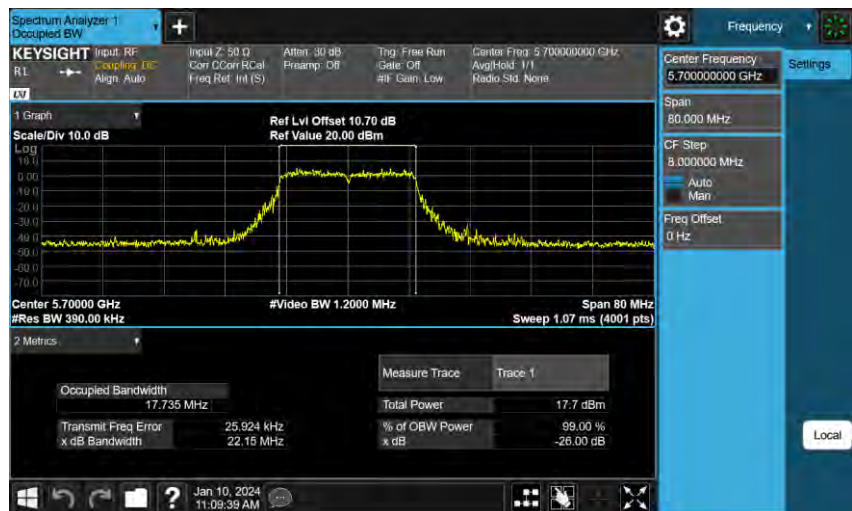
5500 MHz



5560 MHz



5700 MHz

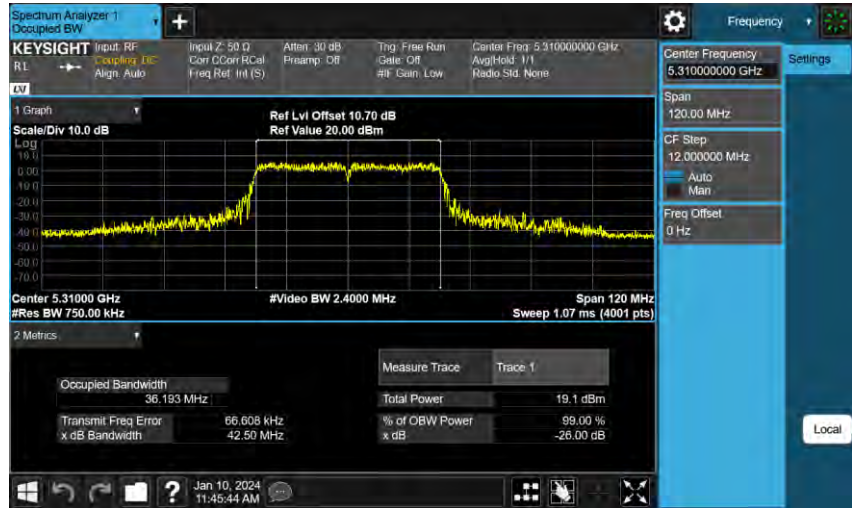


802.11ac VHT40_ANT-0



802.11ac VHT40_ANT-0

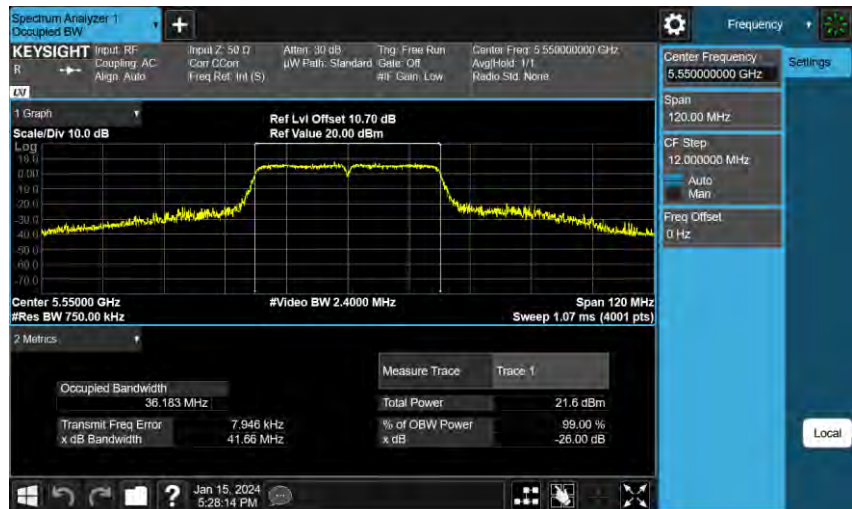
5310 MHz

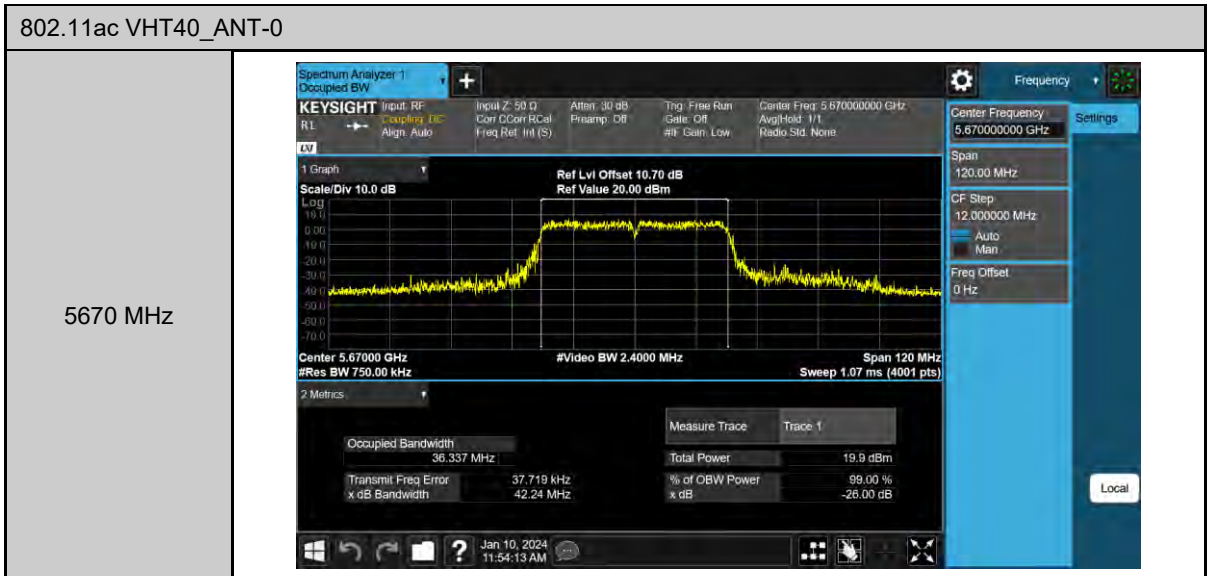


5510 MHz

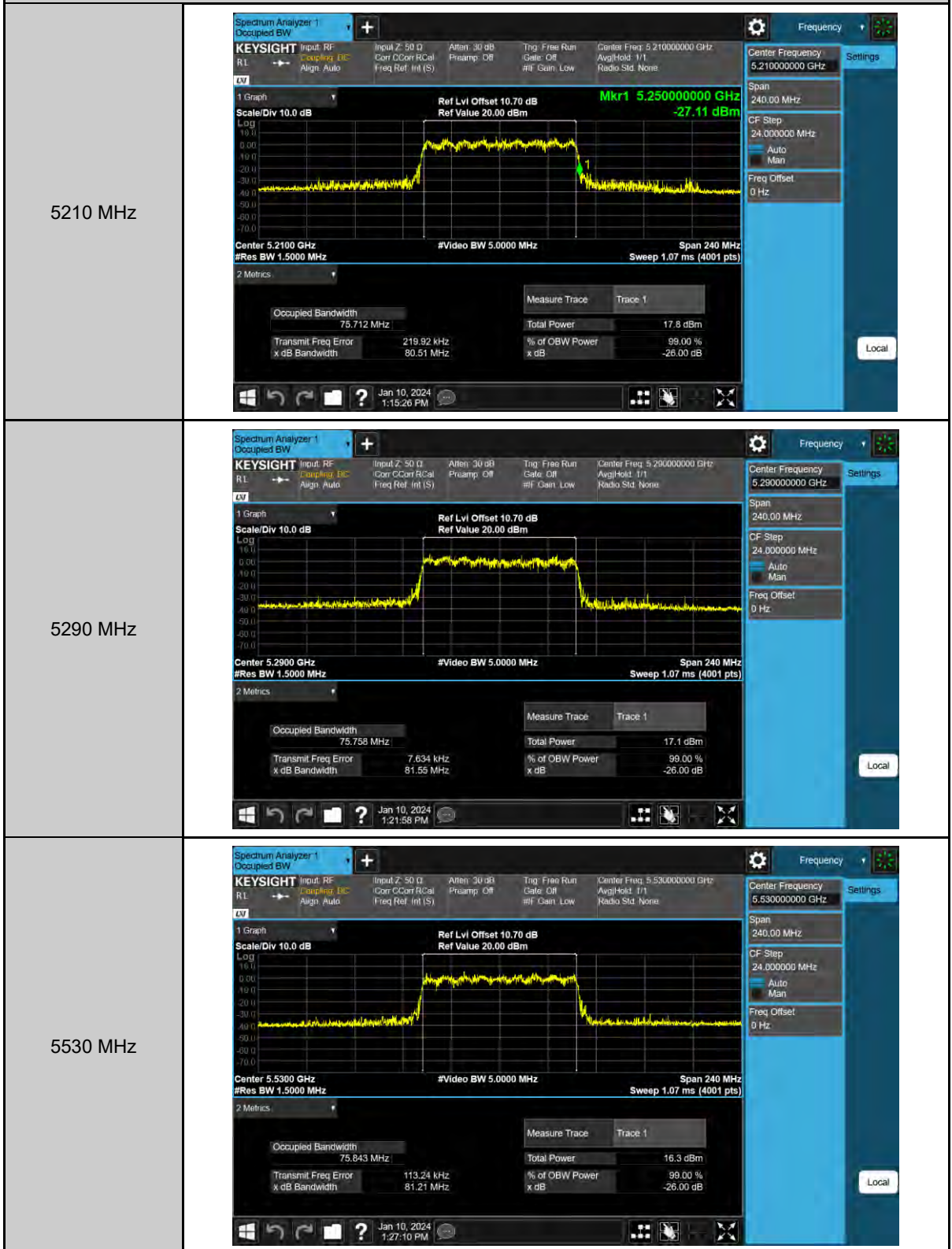


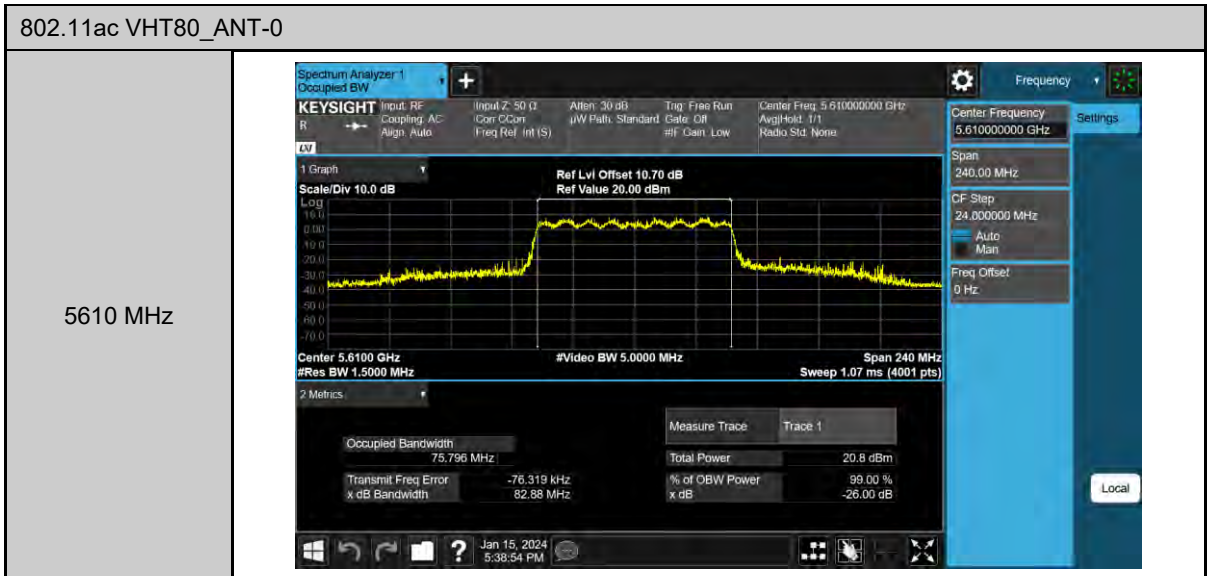
5550 MHz





802.11ac VHT80_ANT-0

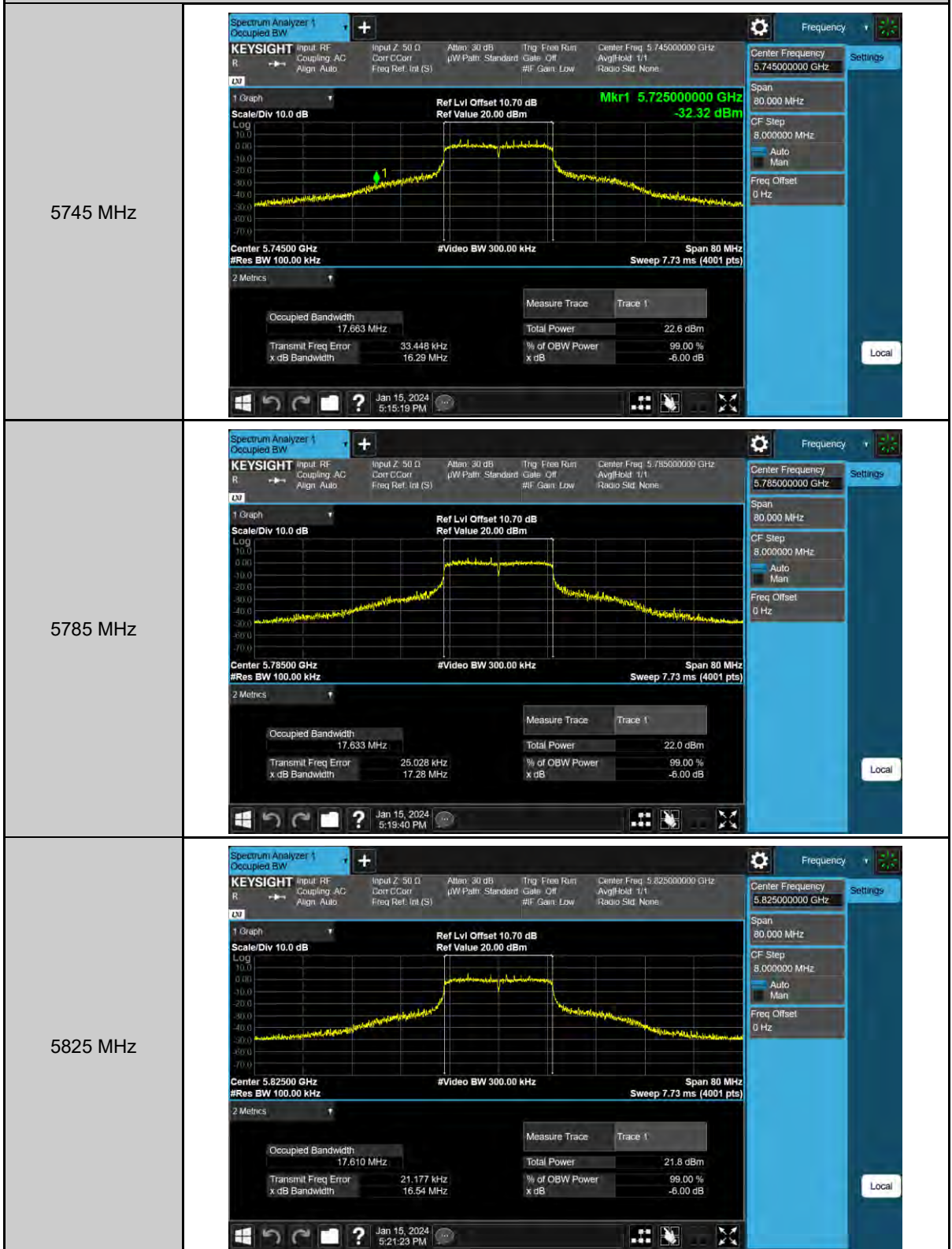




6 dB Bandwidth

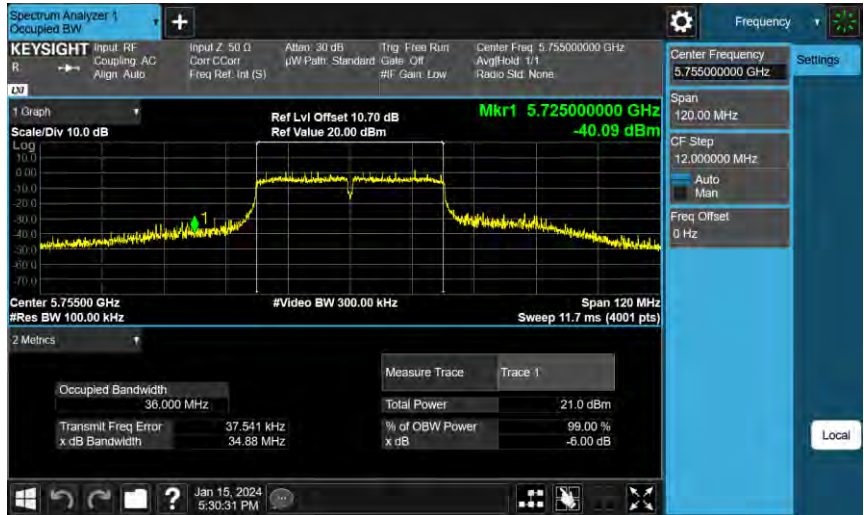


802.11ac VHT20_ANT-0

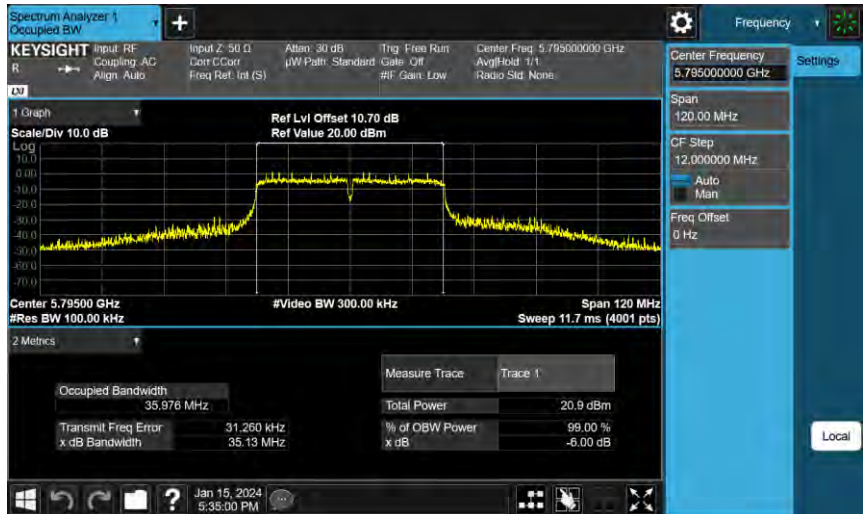


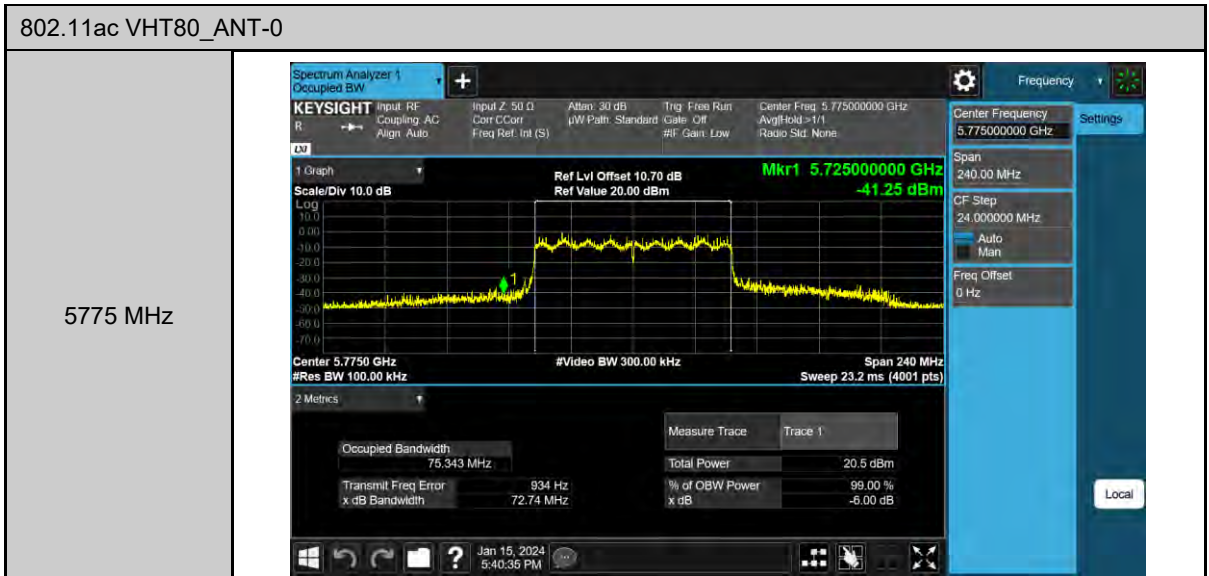
802.11ac VHT40_ANT-0

5755 MHz

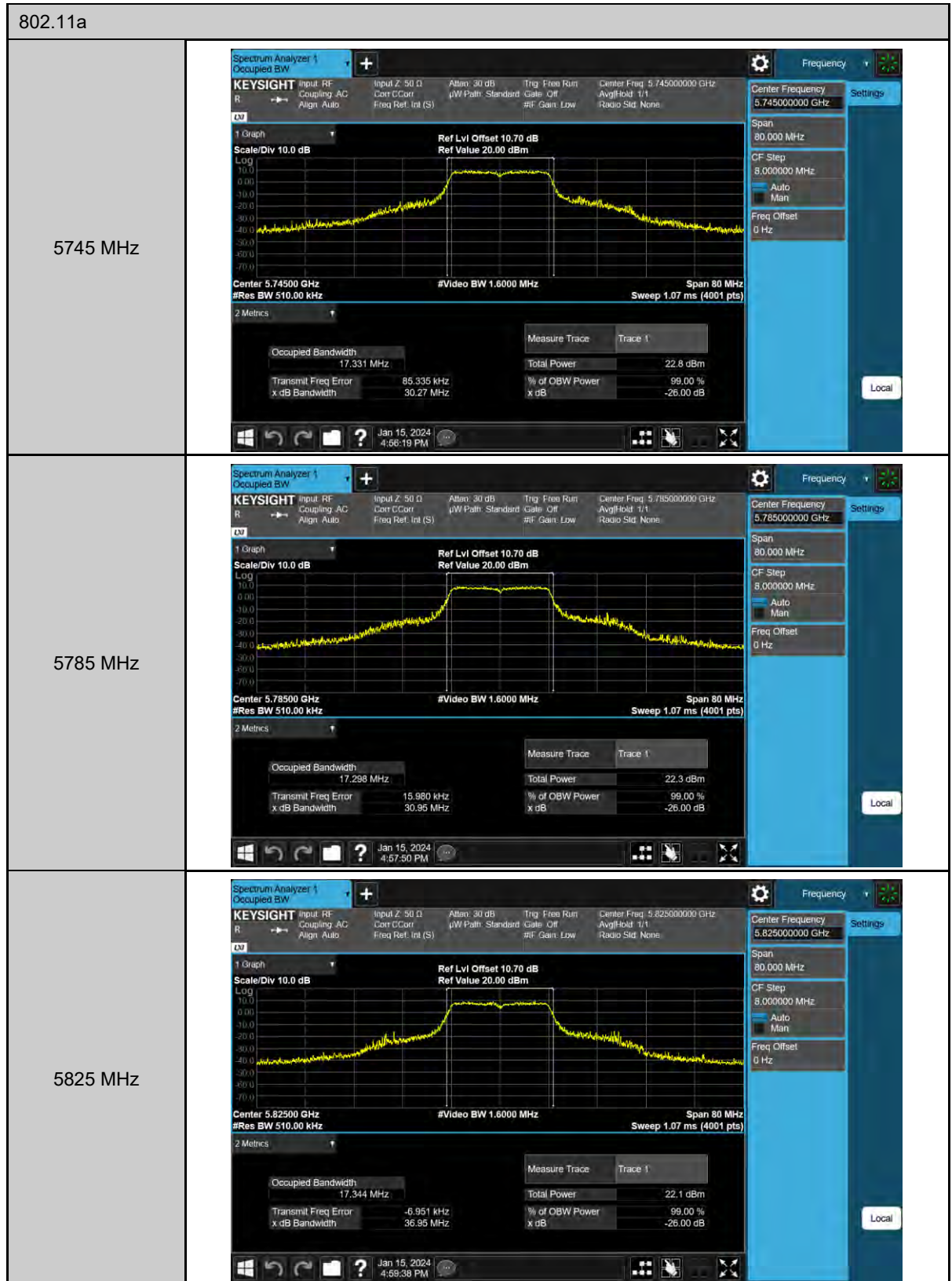


5795 MHz





99% Occupied Bandwidth

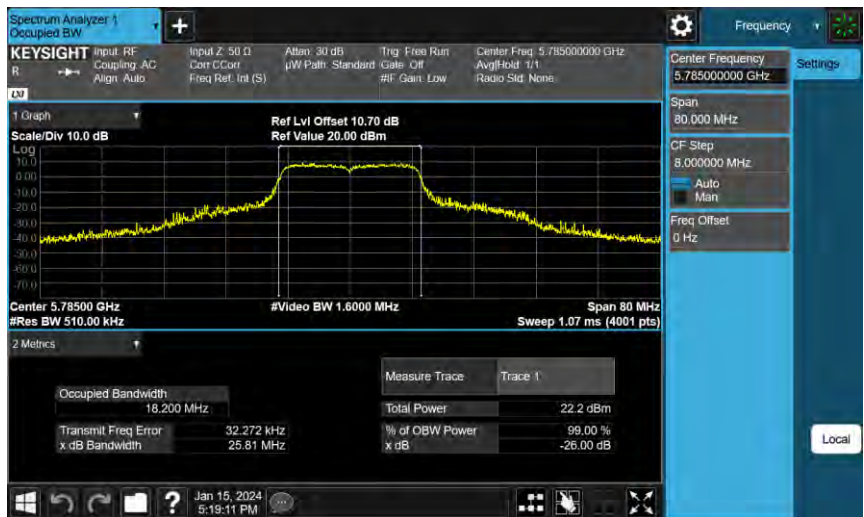


802.11ac VHT20_ANT-0

5745 MHz



5785 MHz



5825 MHz





