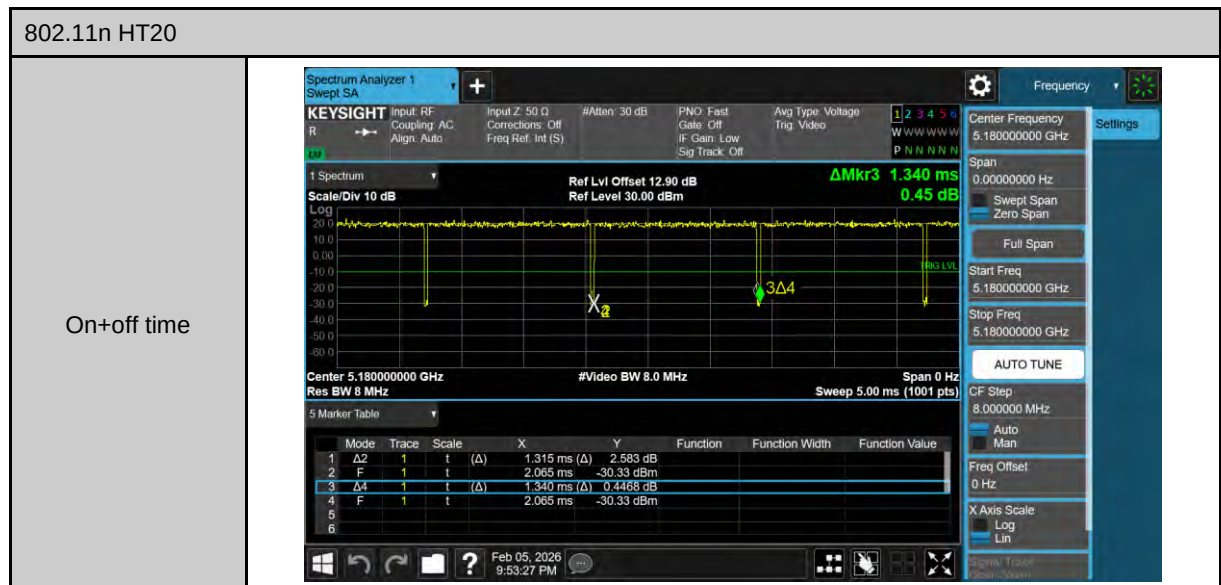
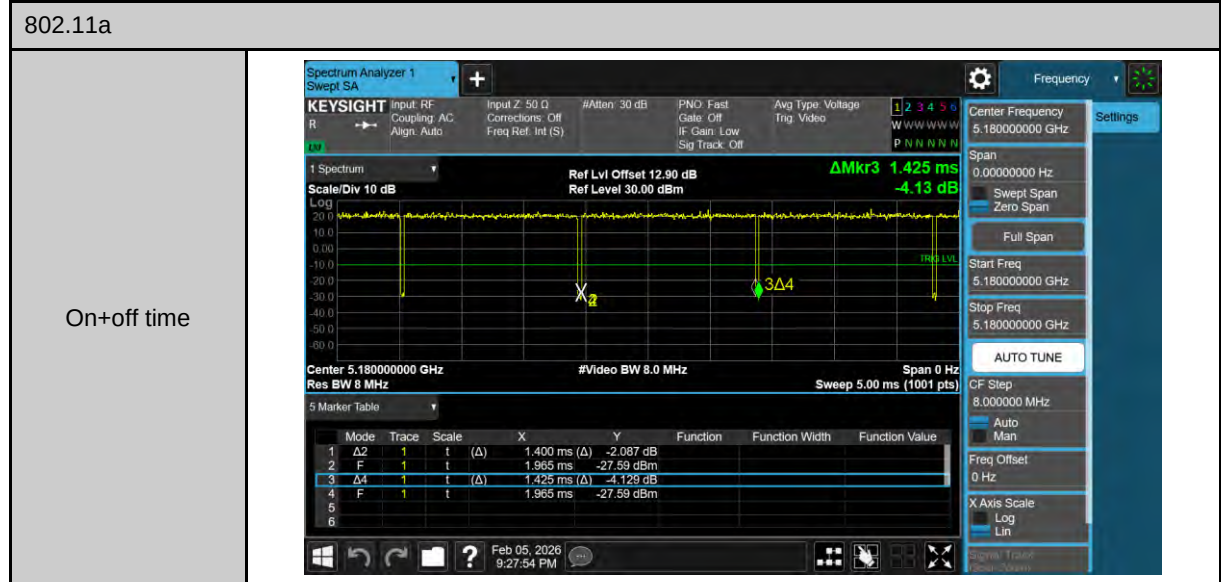


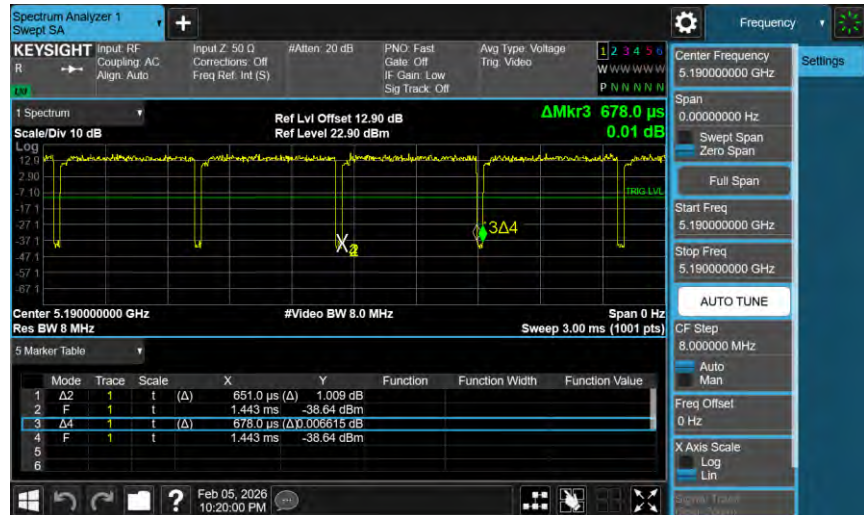
Appendix B. Test Plots

Duty cycle



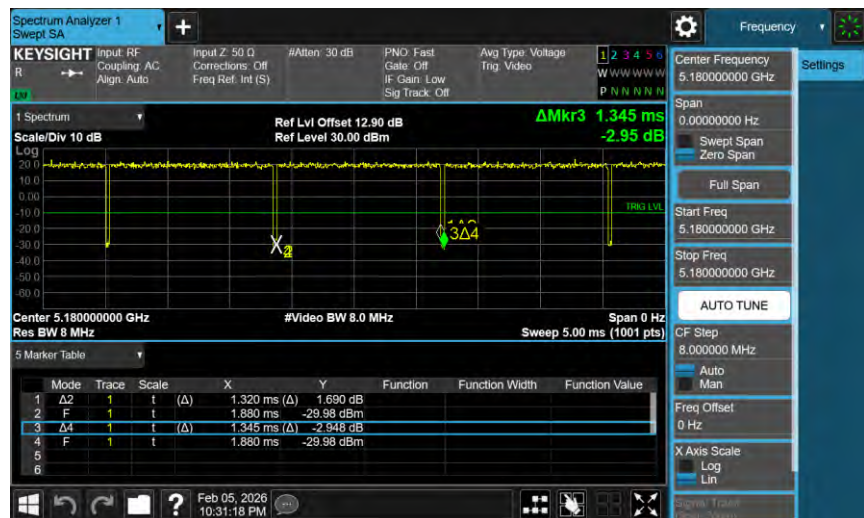
802.11n HT40

On+off time



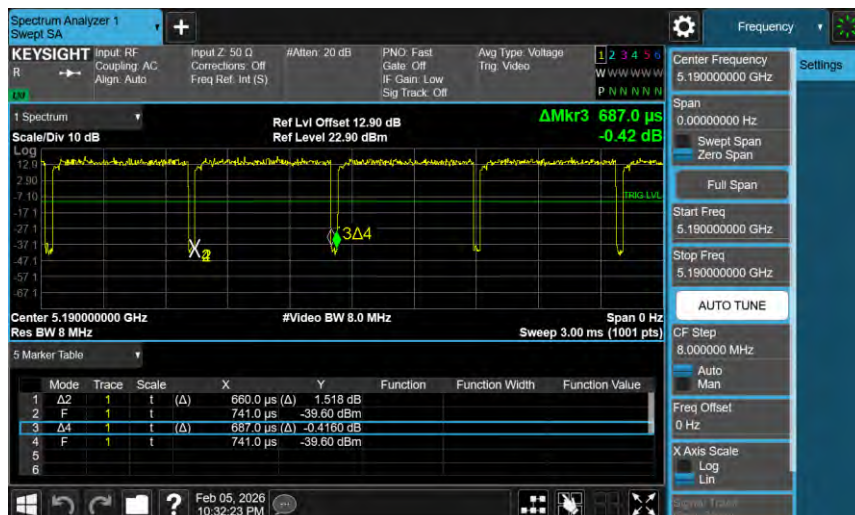
802.11ac VHT20

On+off time



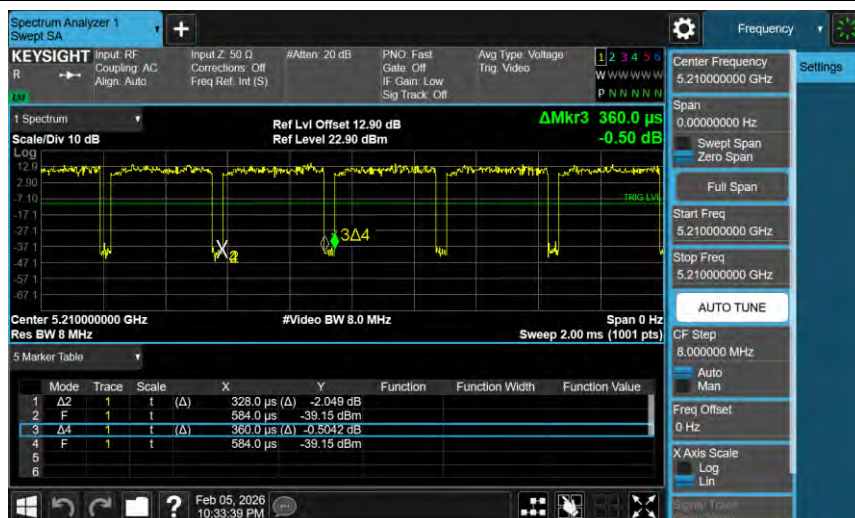
802.11ac VHT40

On+off time

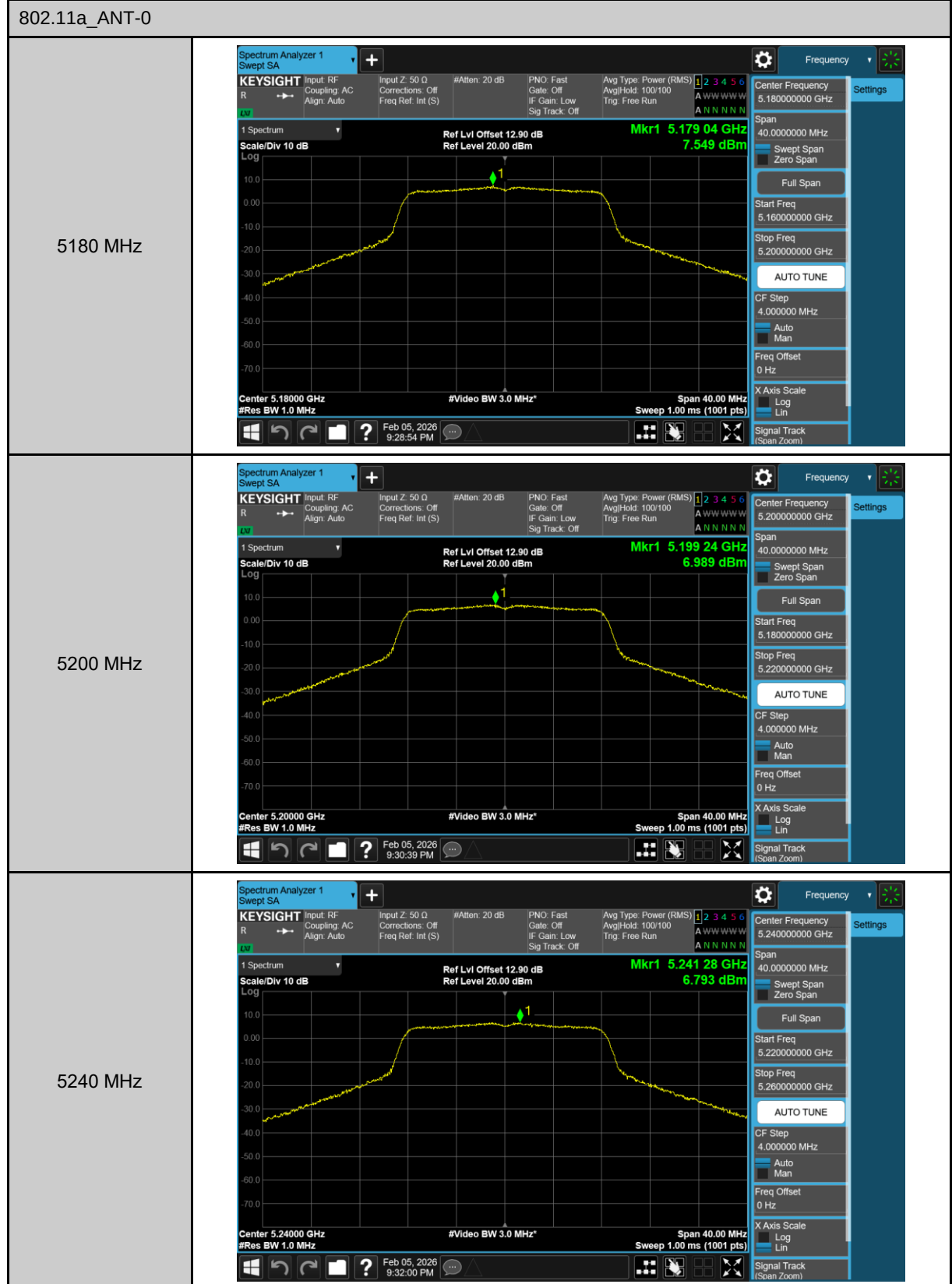


802.11ac VHT80

On+off time

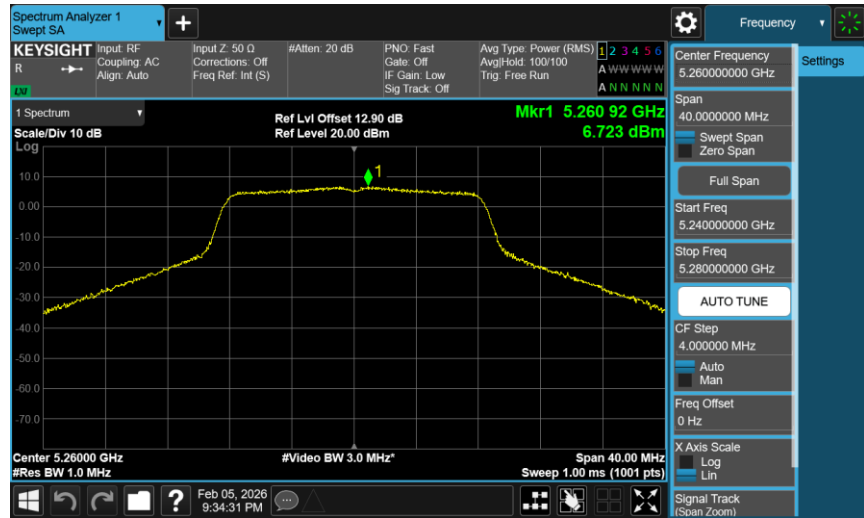


Maximum Power Spectral Density

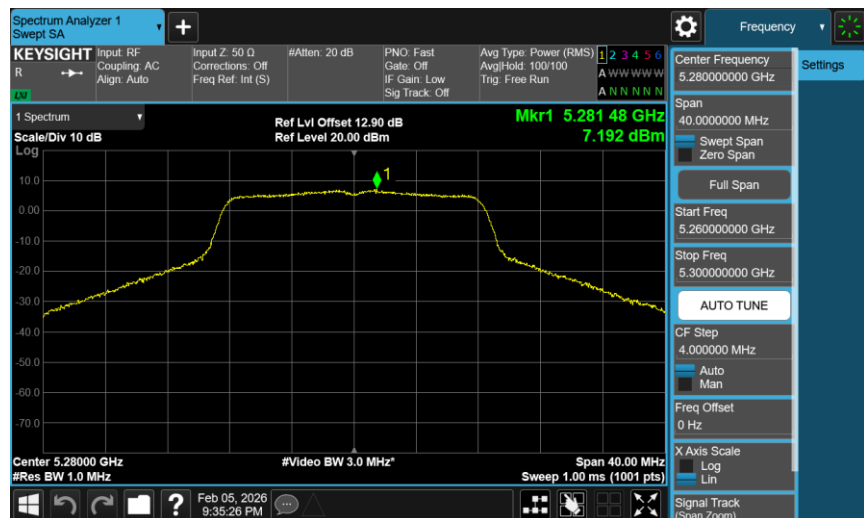


802.11a_ANT-0

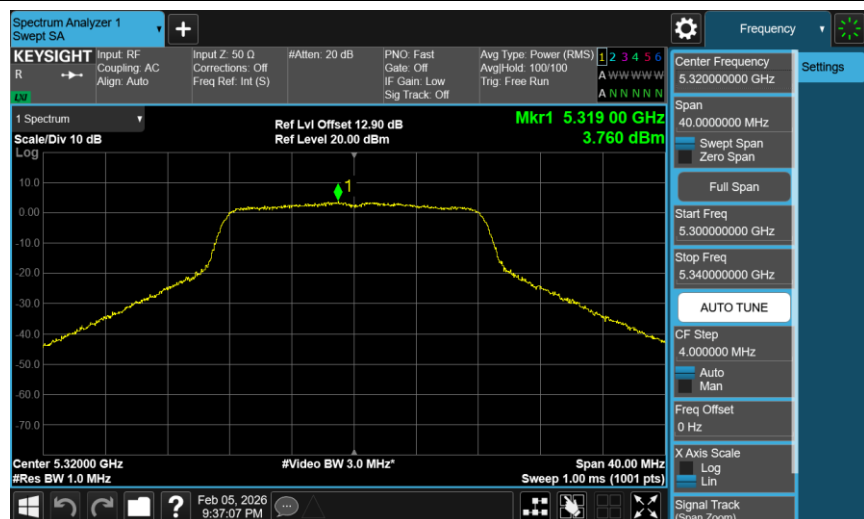
5260 MHz



5280 MHz

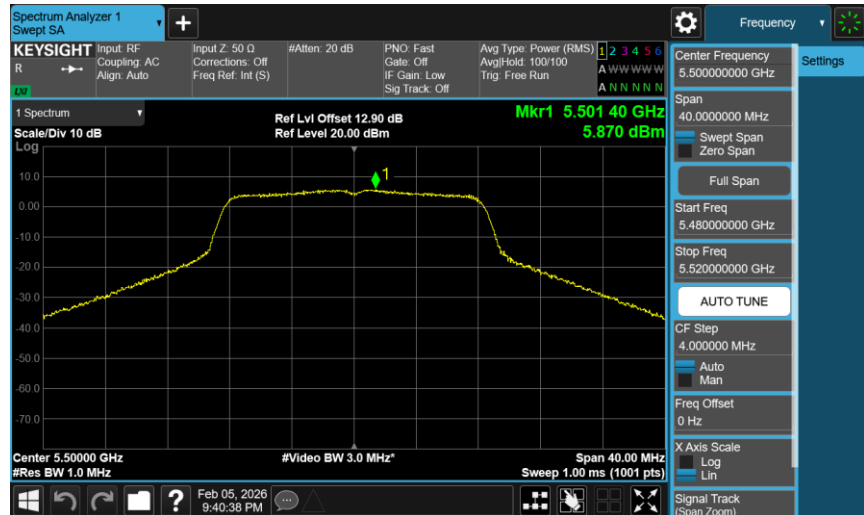


5320 MHz

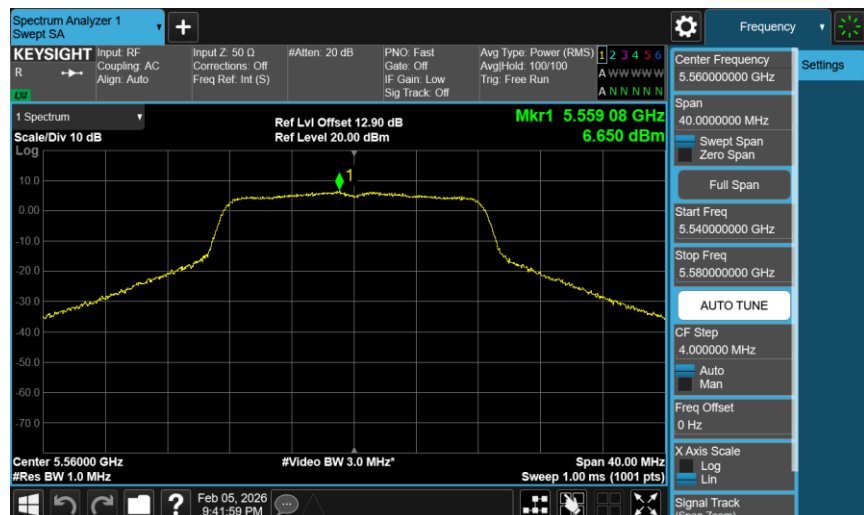


802.11a_ANT-0

5500 MHz



5560 MHz

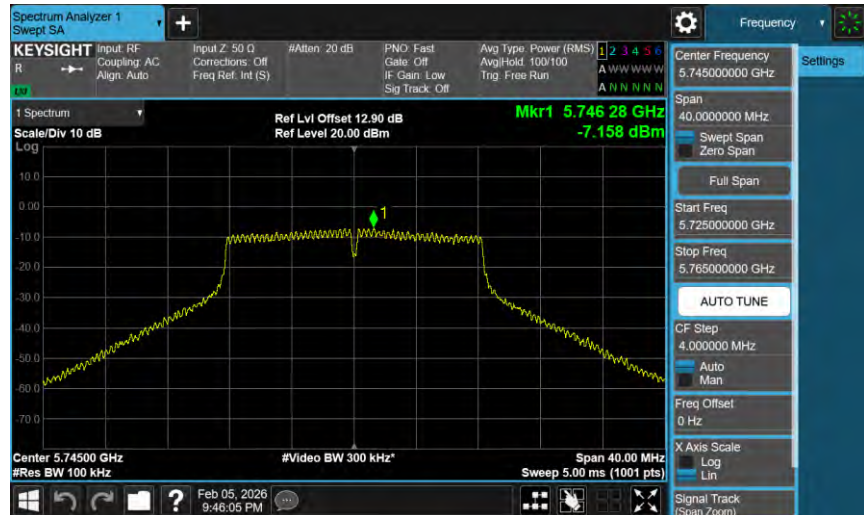


5700 MHz

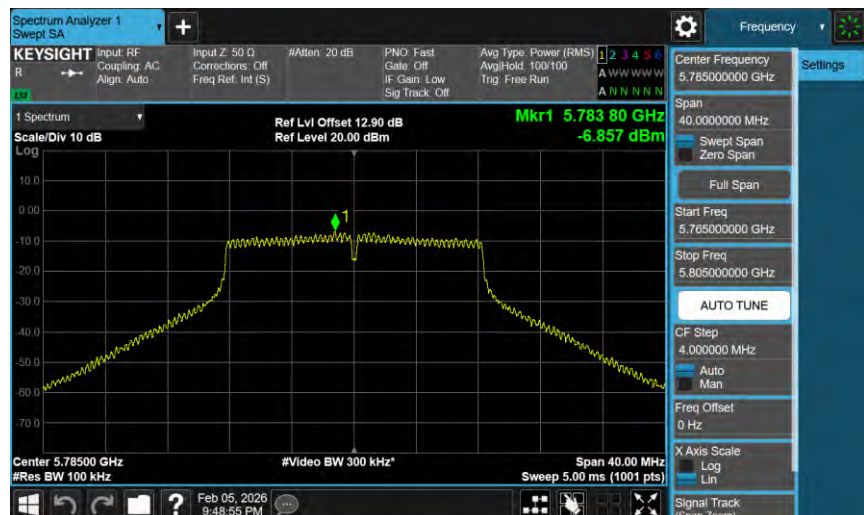


802.11a_ANT-0

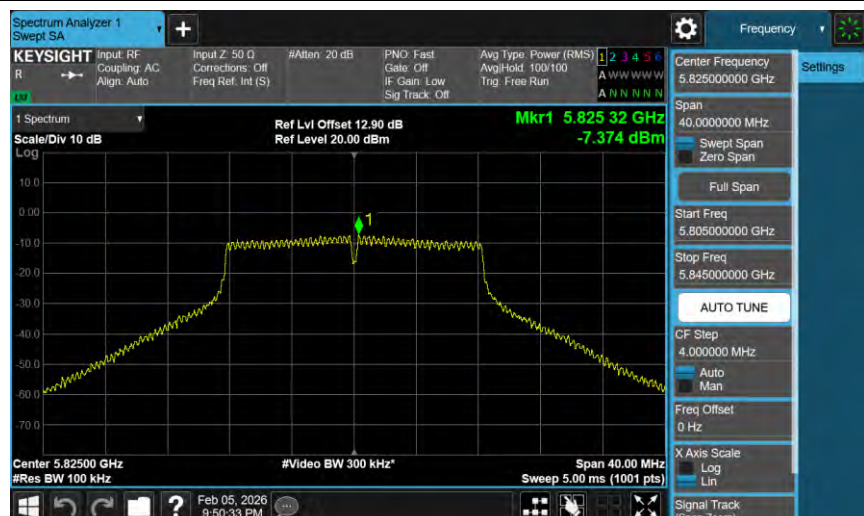
5745 MHz



5785 MHz

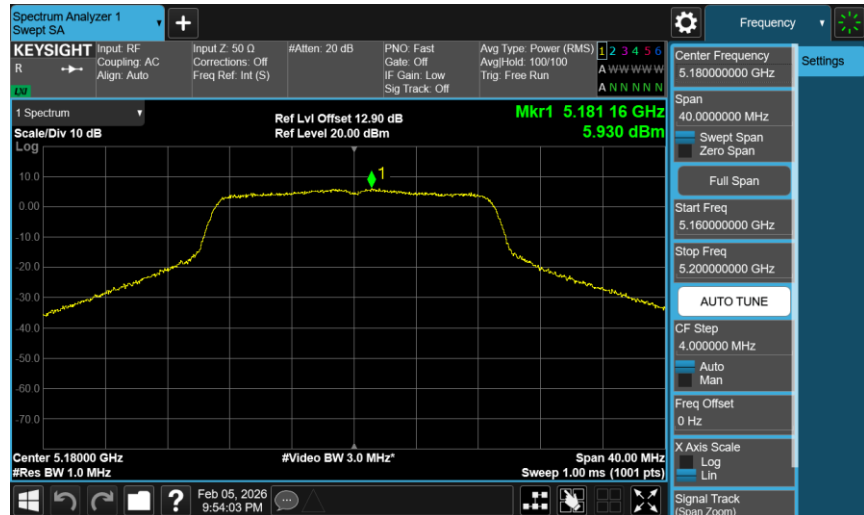


5825 MHz

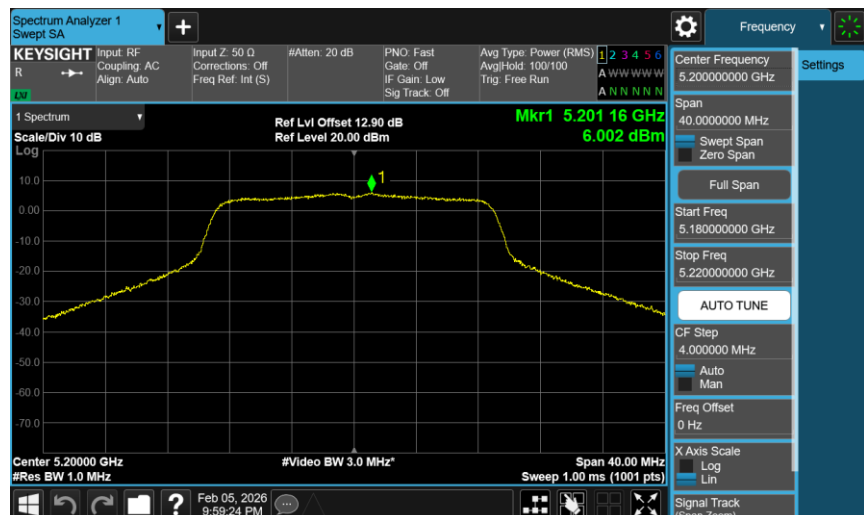


802.11n HT20_ANT-0

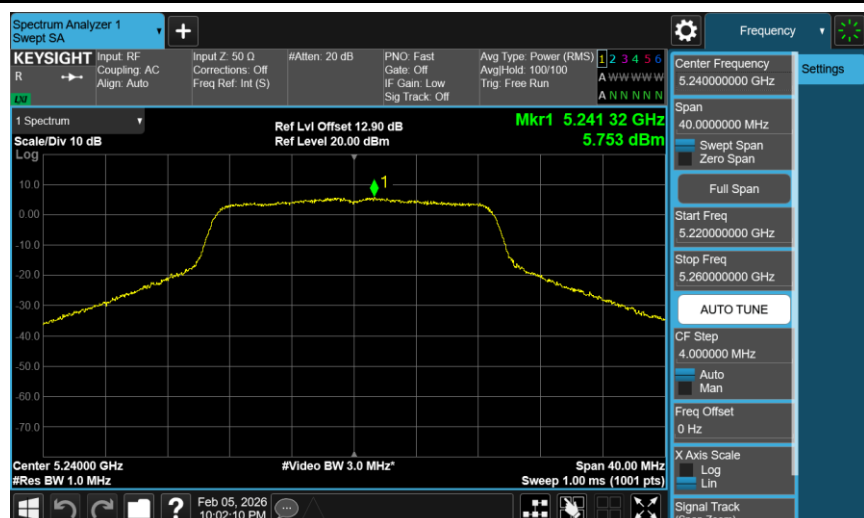
5180 MHz



5200 MHz

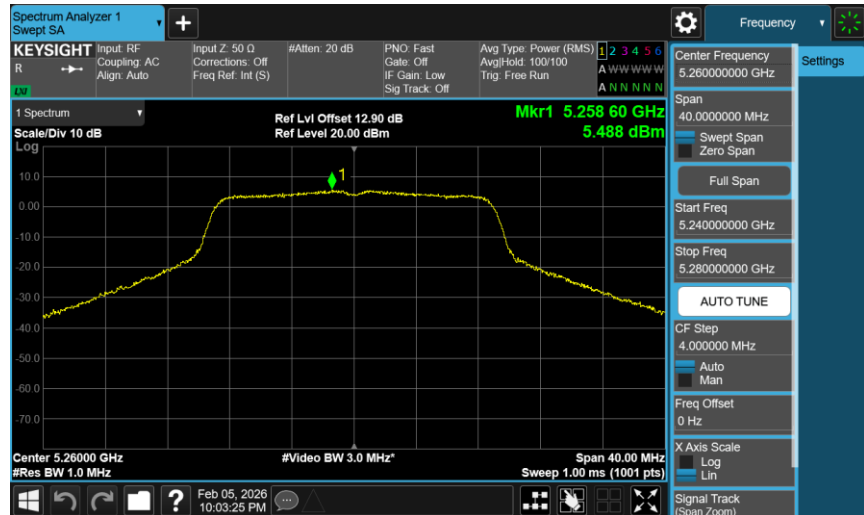


5240 MHz

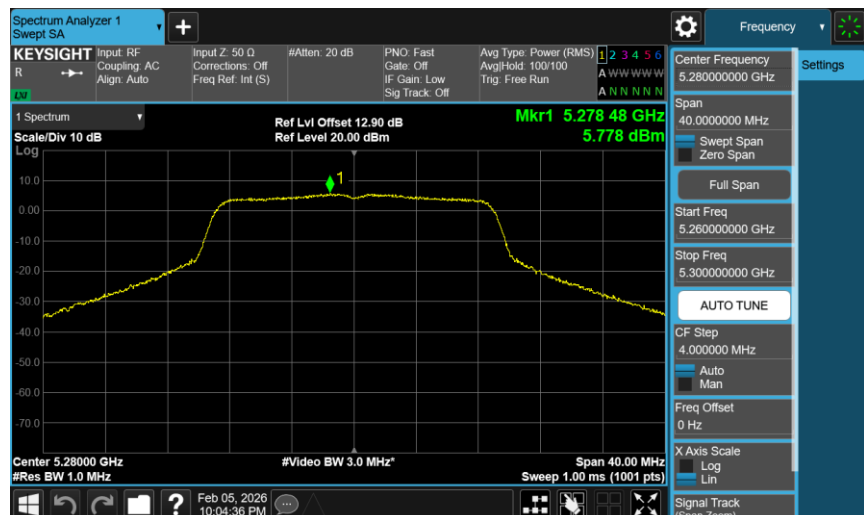


802.11n HT20_ANT-0

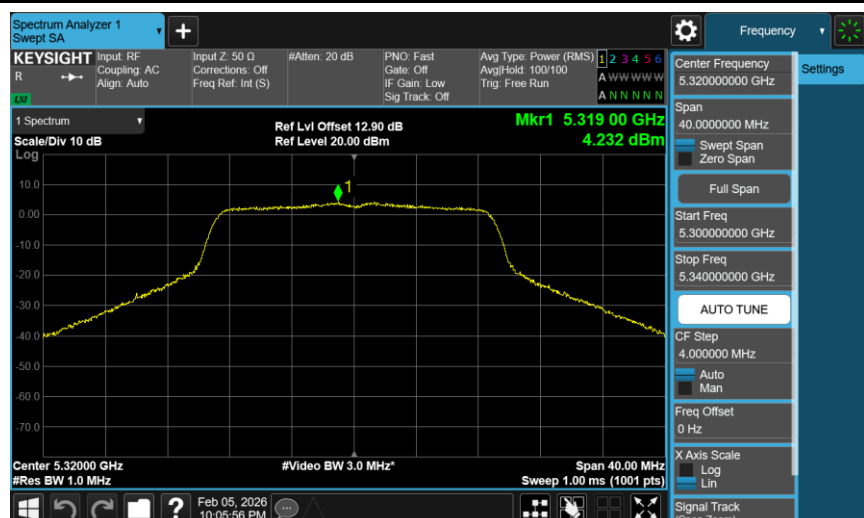
5260 MHz



5280 MHz

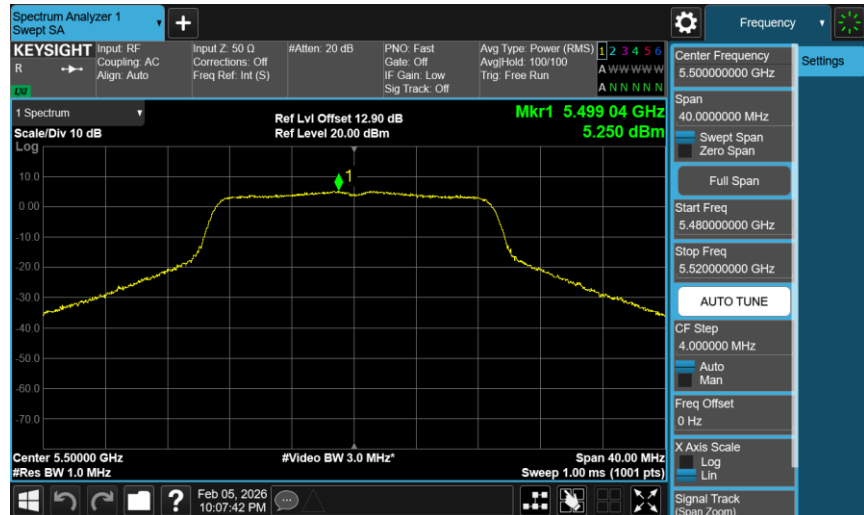


5320 MHz

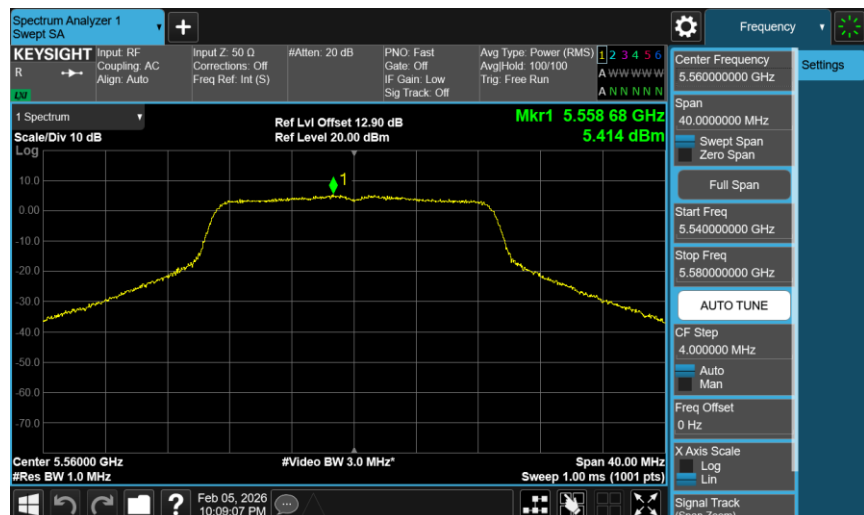


802.11n HT20_ANT-0

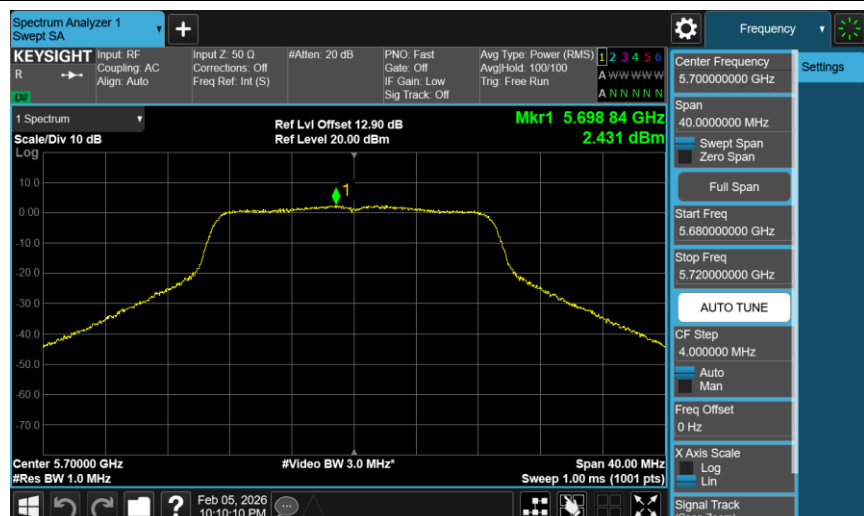
5500 MHz



5560 MHz

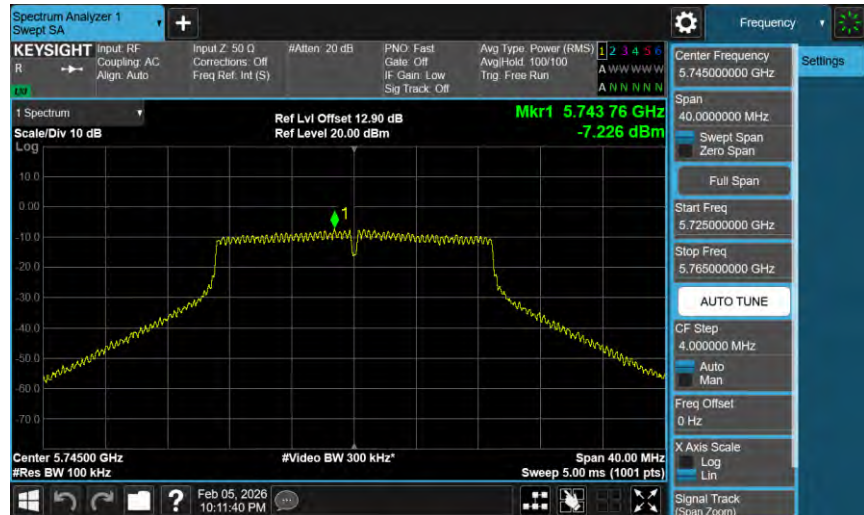


5700 MHz

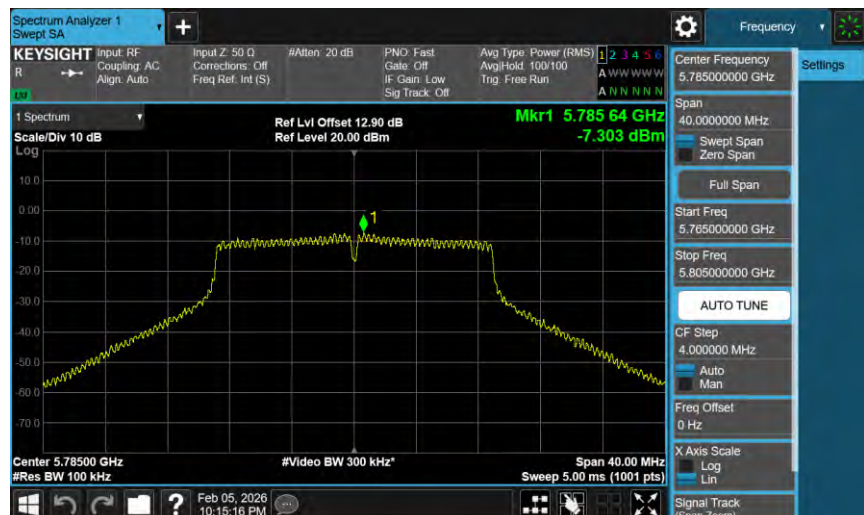


802.11n HT20_ANT-0

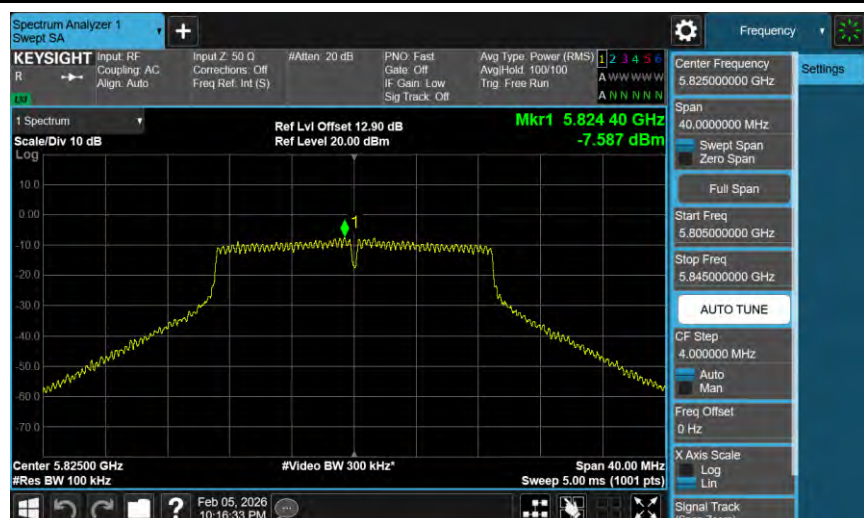
5745 MHz



5785 MHz

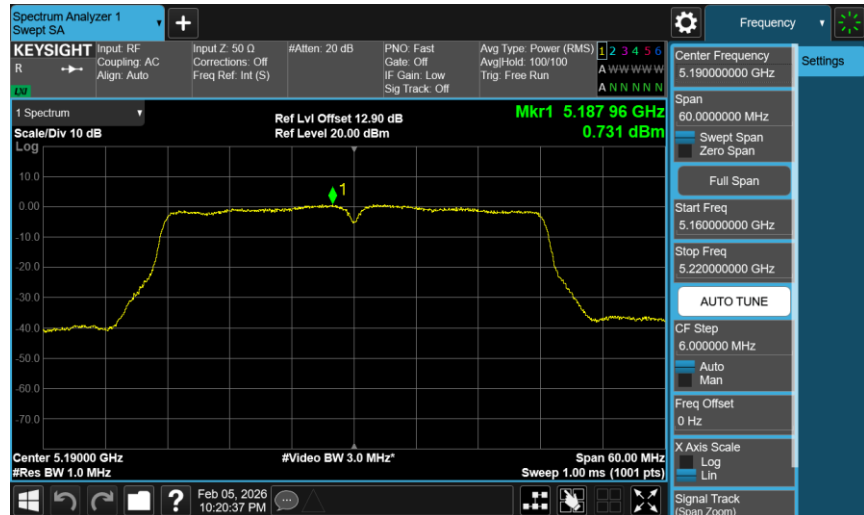


5825 MHz



802.11n HT40_ANT-0

5190 MHz

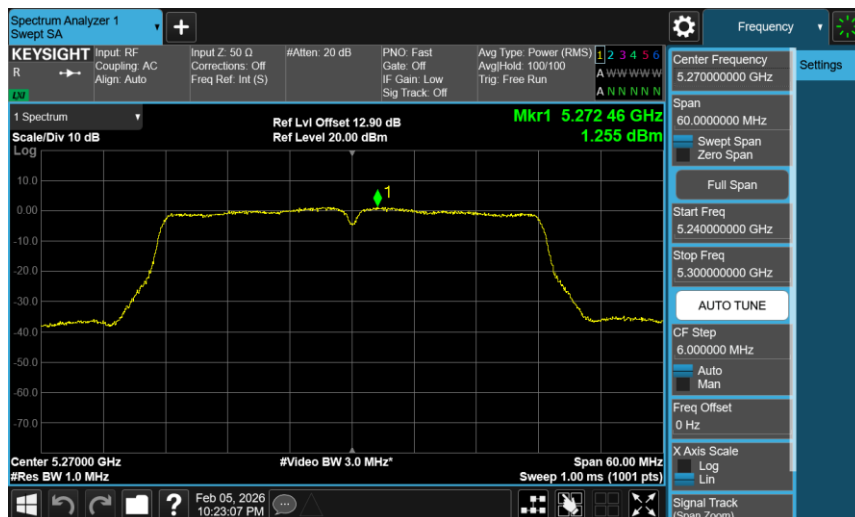


5230 MHz

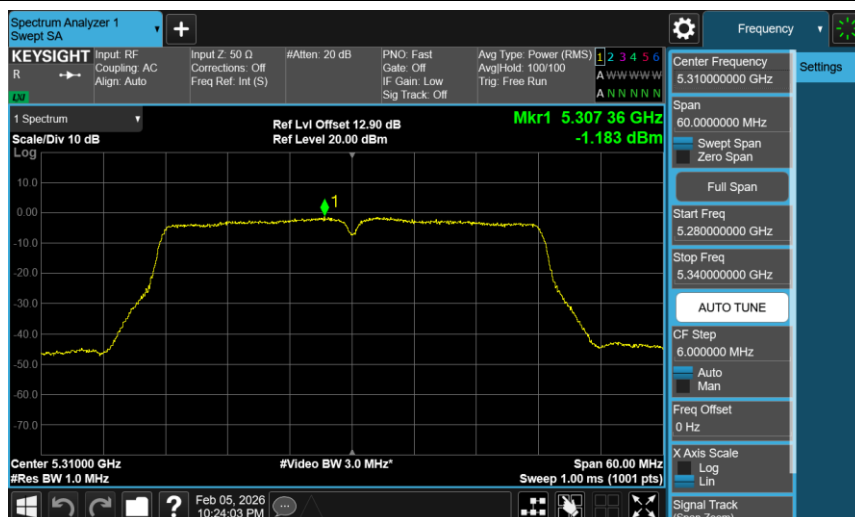


802.11n HT40_ANT-0

5270 MHz

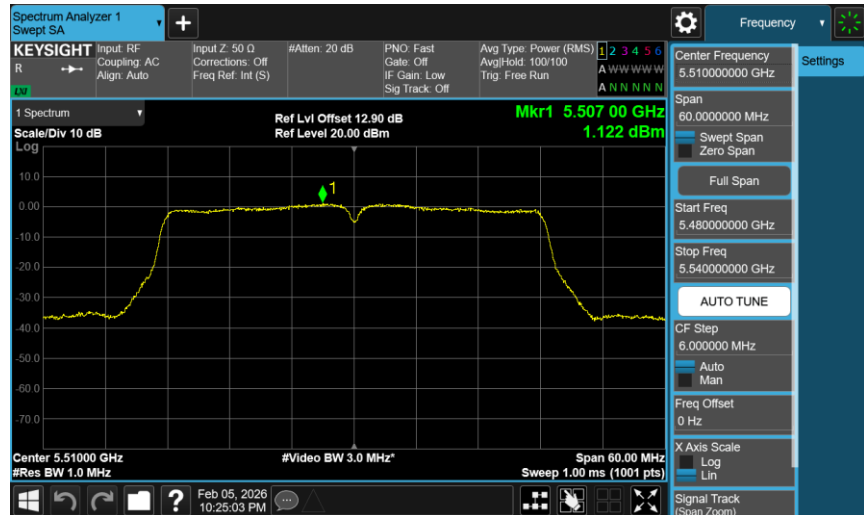


5310 MHz



802.11n HT40_ANT-0

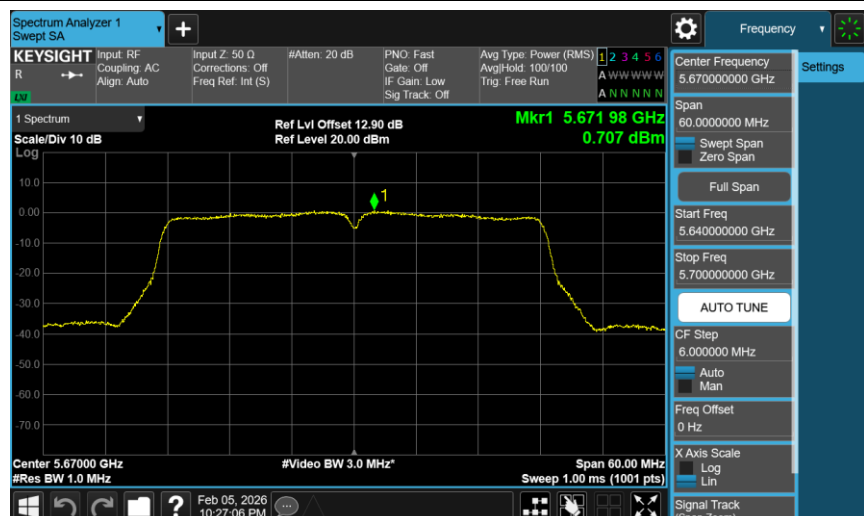
5510 MHz



5550 MHz

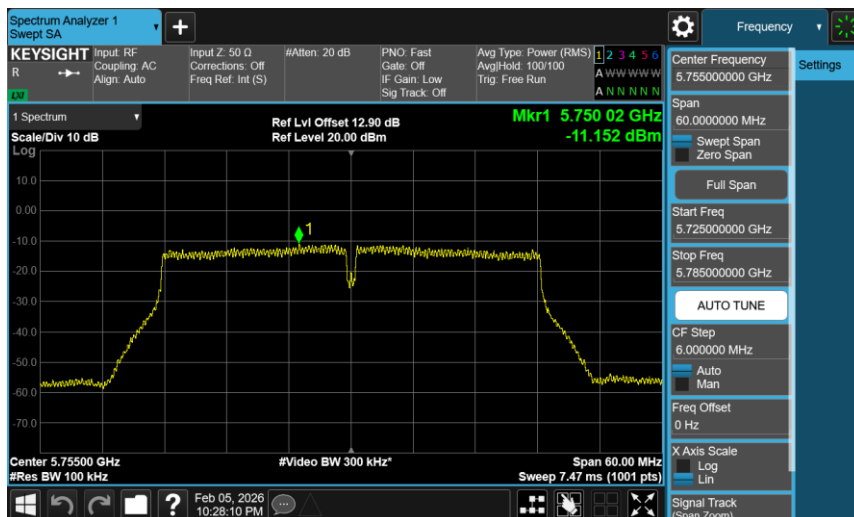


5670 MHz

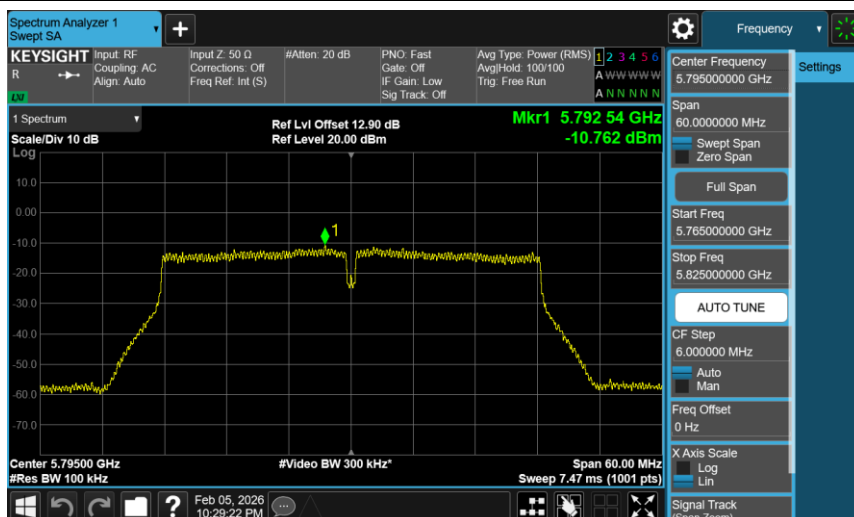


802.11n HT40_ANT-0

5755 MHz

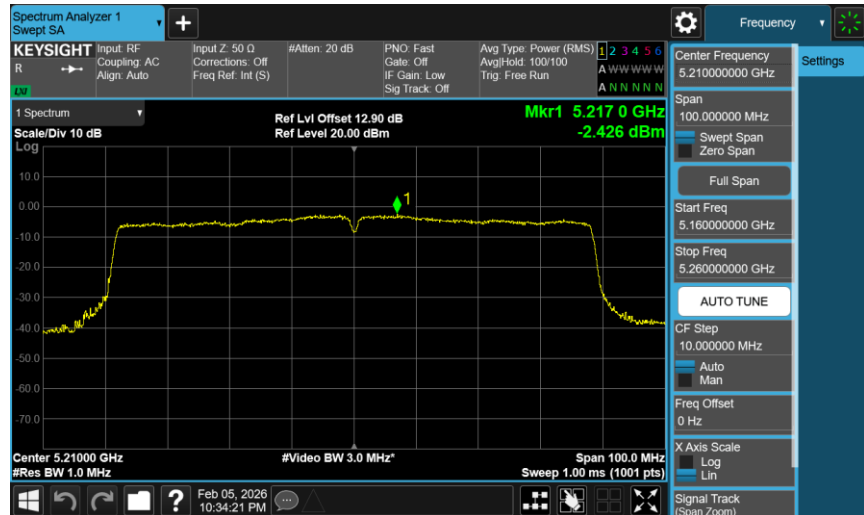


5795 MHz

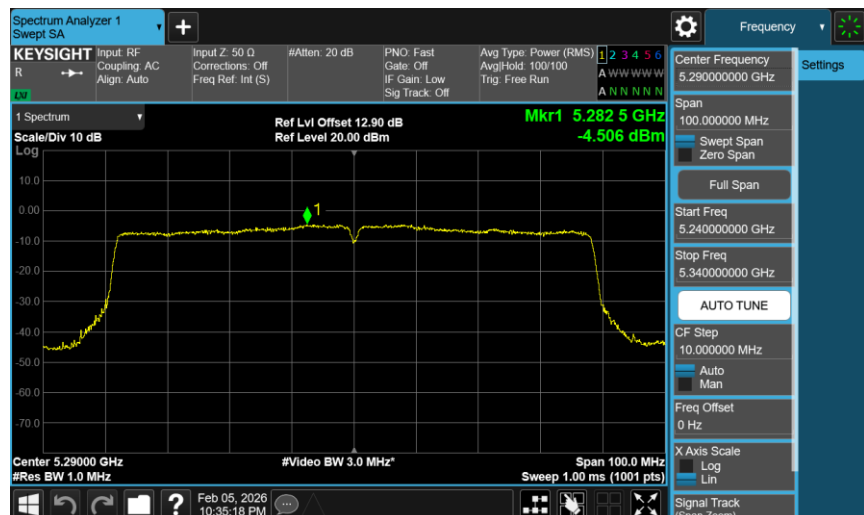


802.11ac VHT80_ANT-0

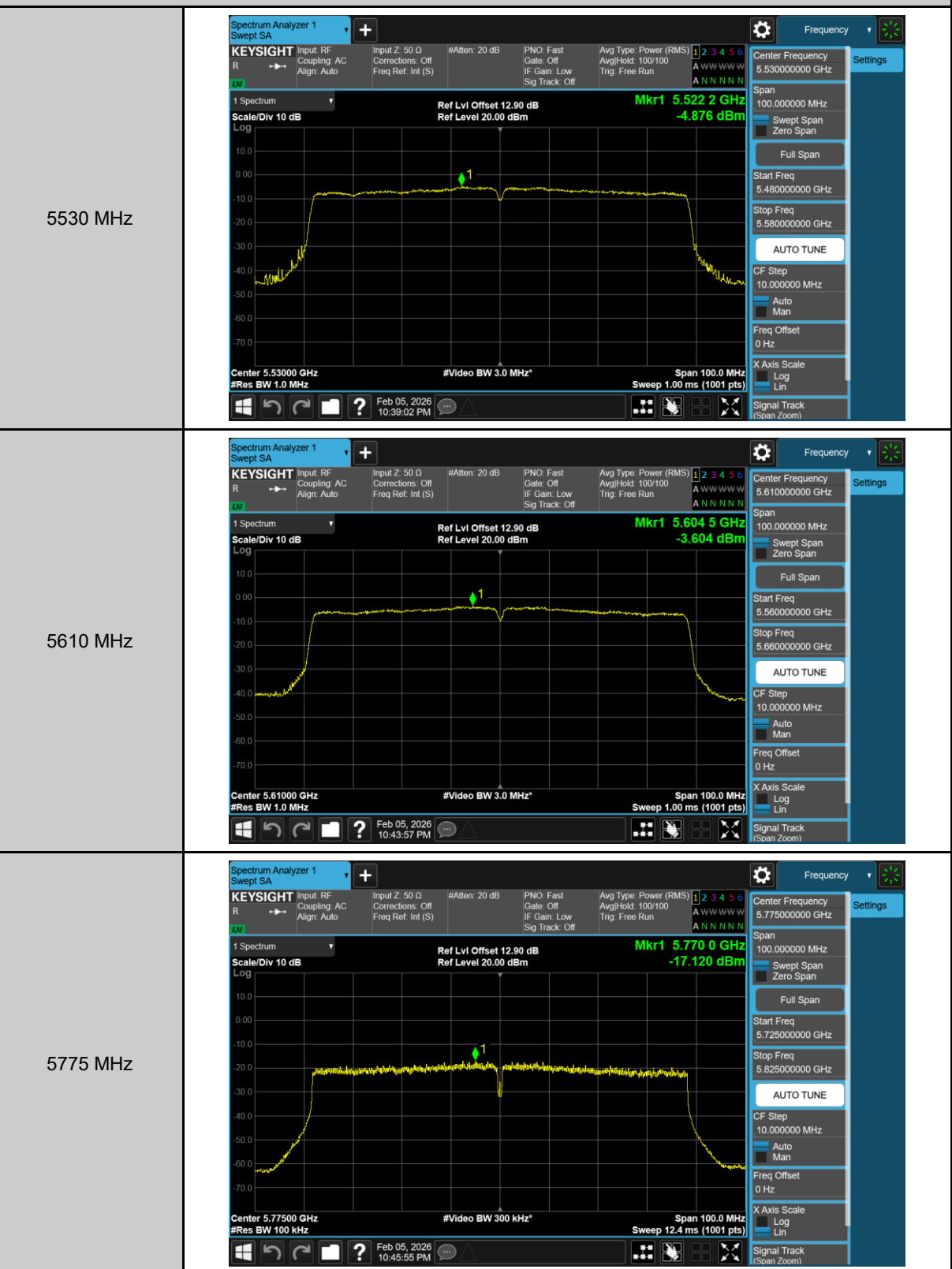
5210 MHz



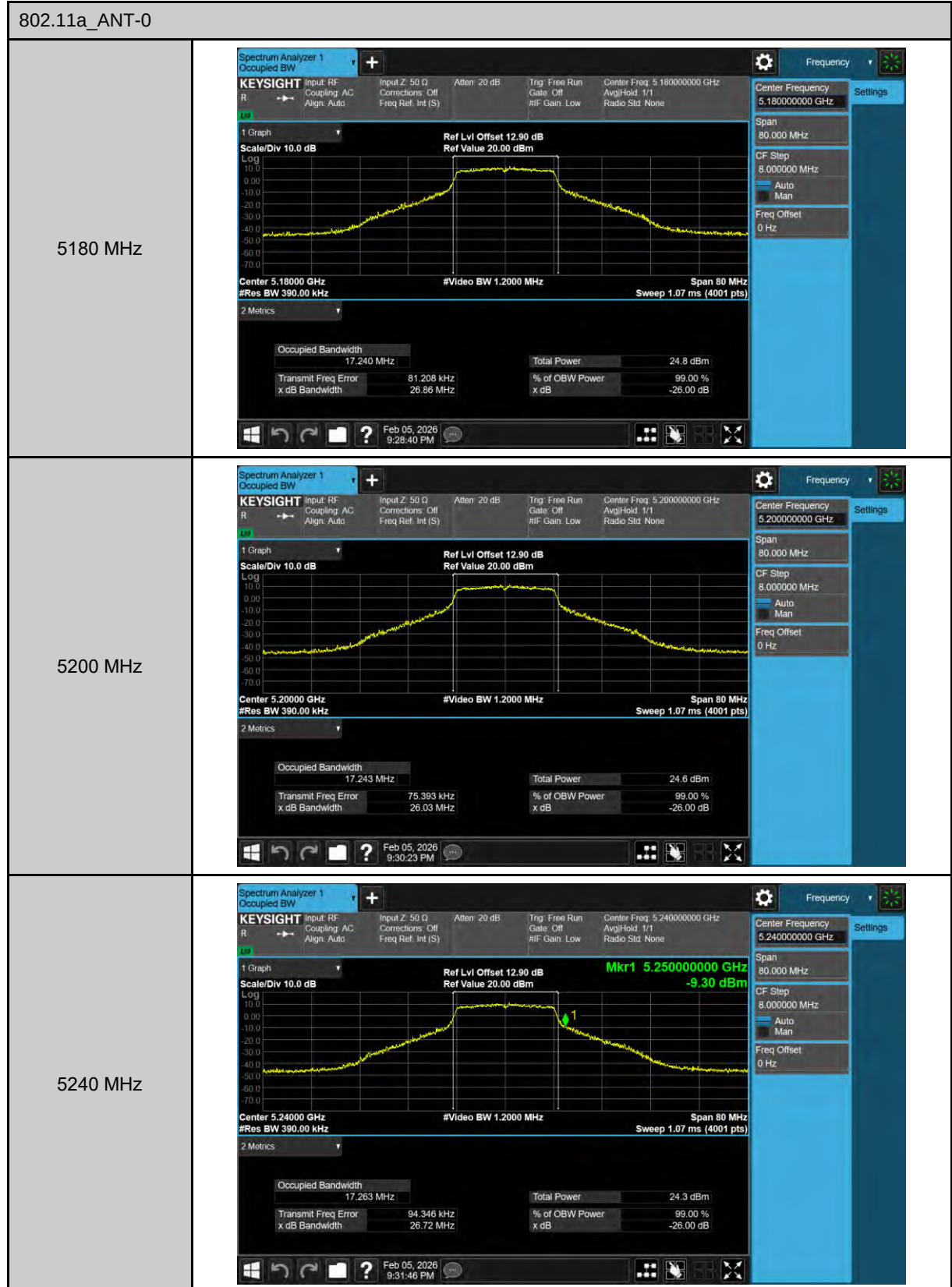
5290 MHz

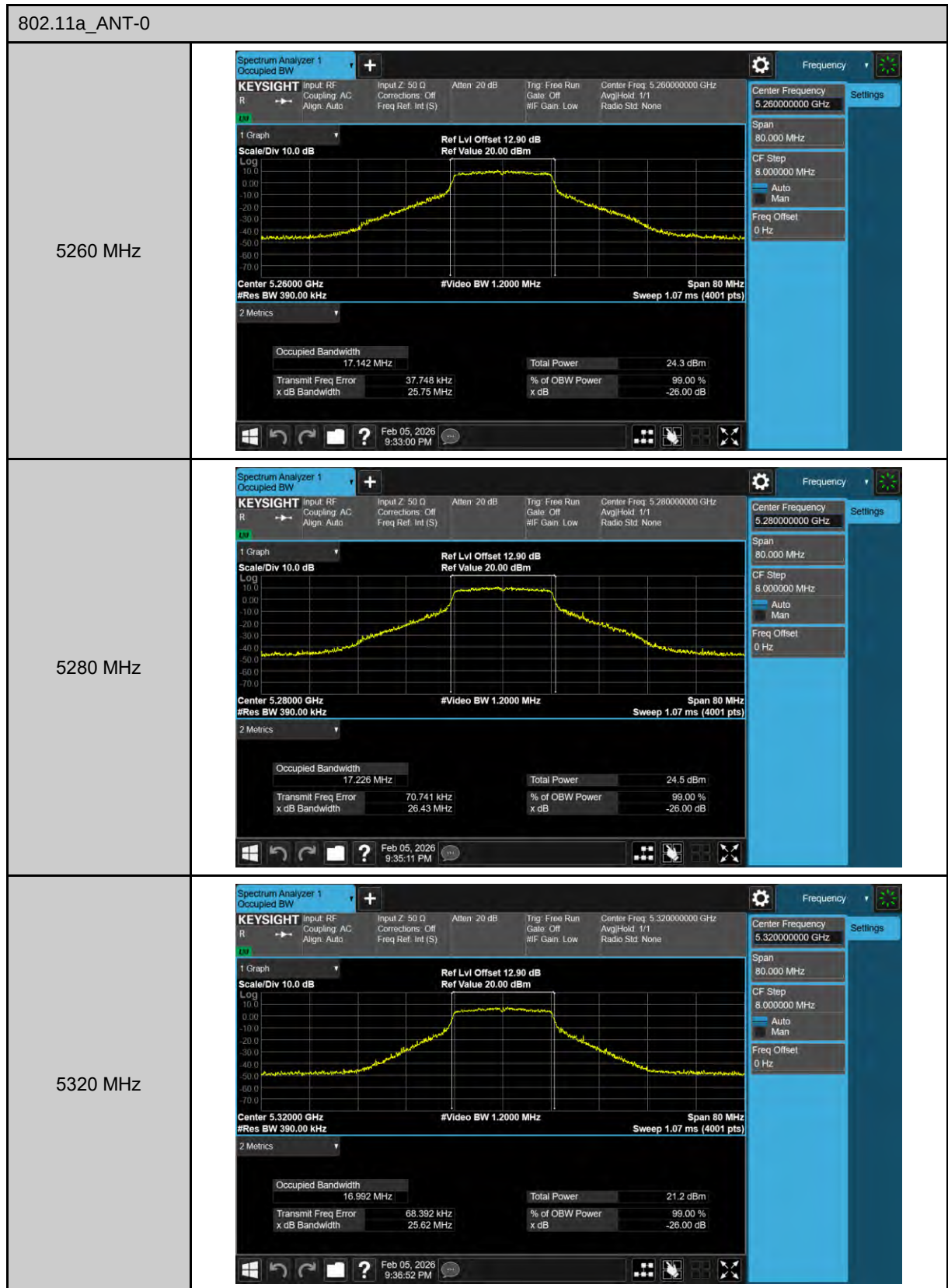


802.11ac VHT80_ANT-0



26 dB Bandwidth & 99% Occupied Bandwidth



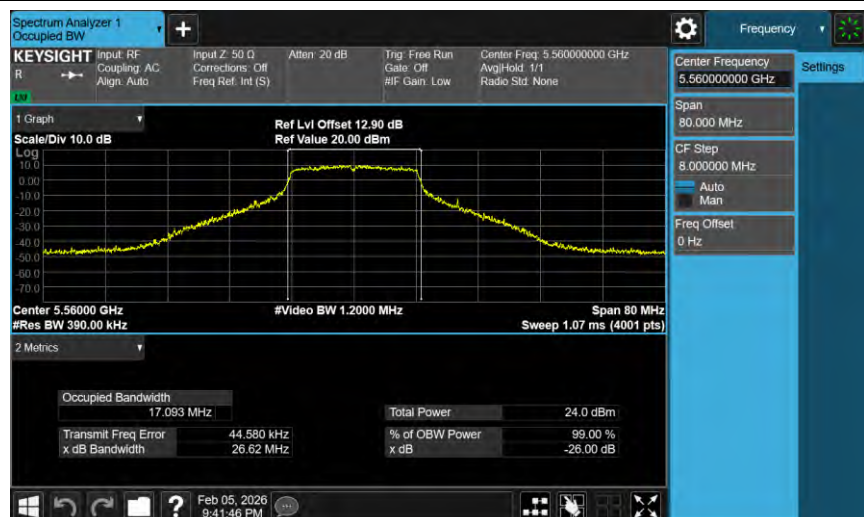


802.11a_ANT-0

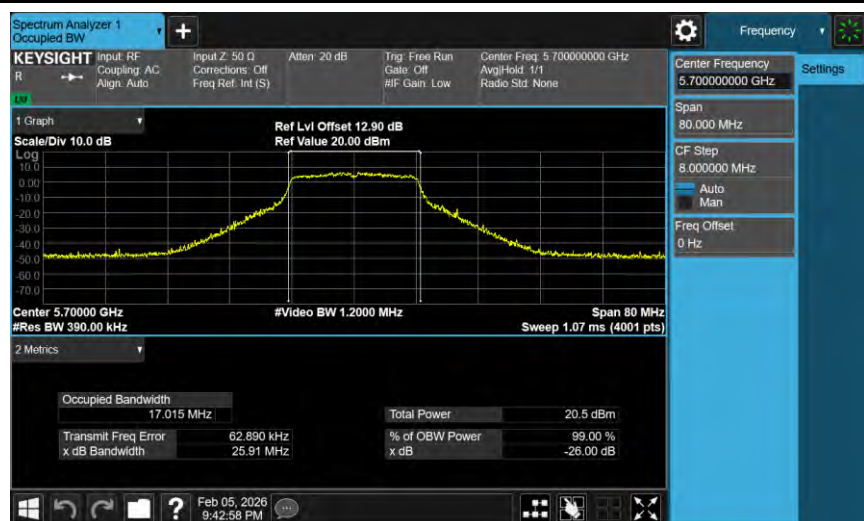
5500 MHz

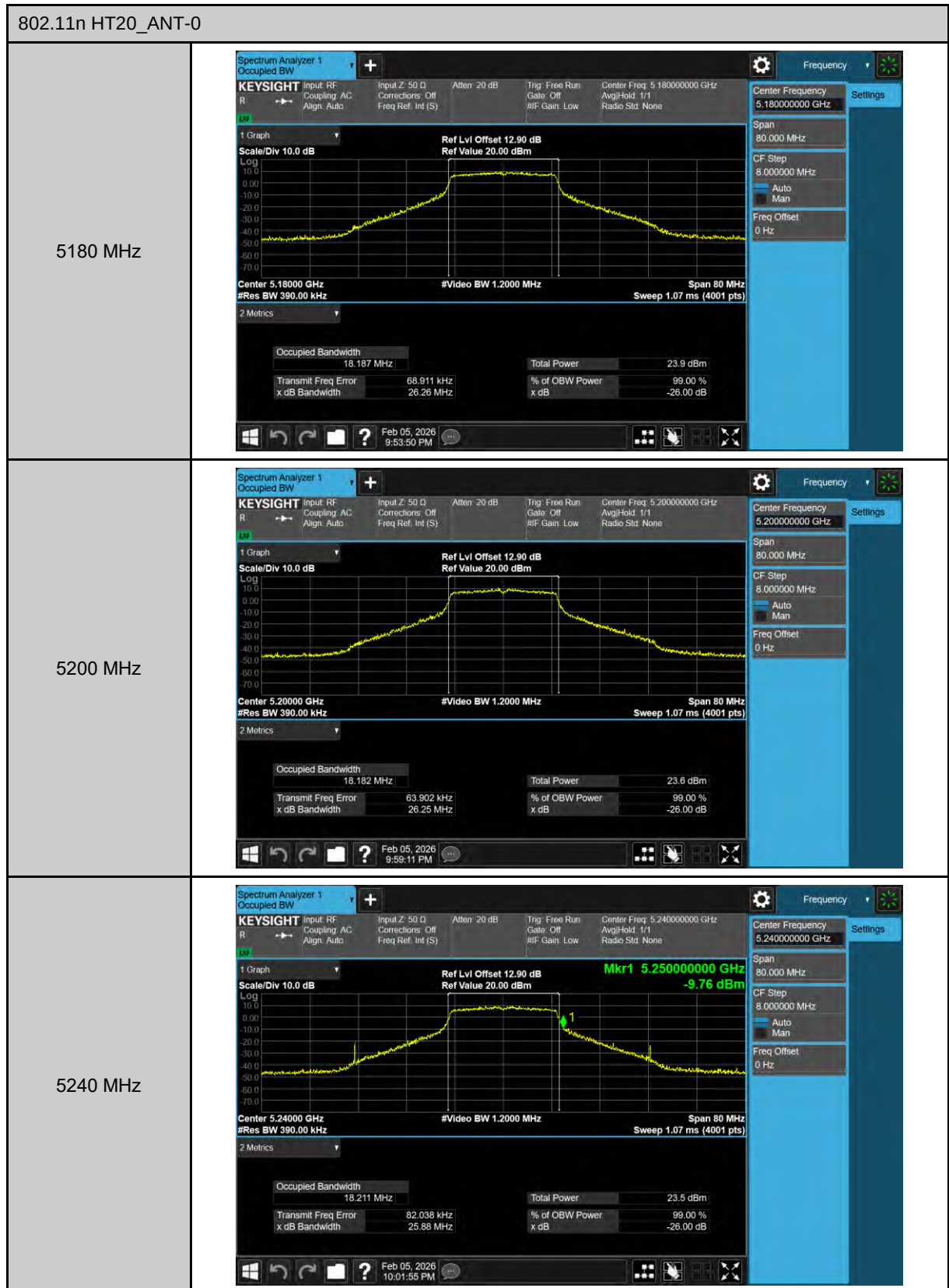


5560 MHz



5700 MHz





802.11n HT20_ANT-0

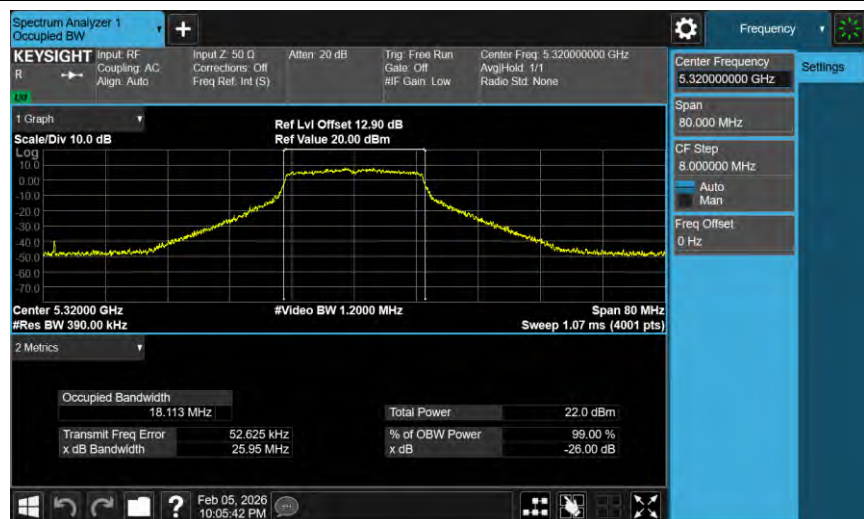
5260 MHz



5280 MHz



5320 MHz

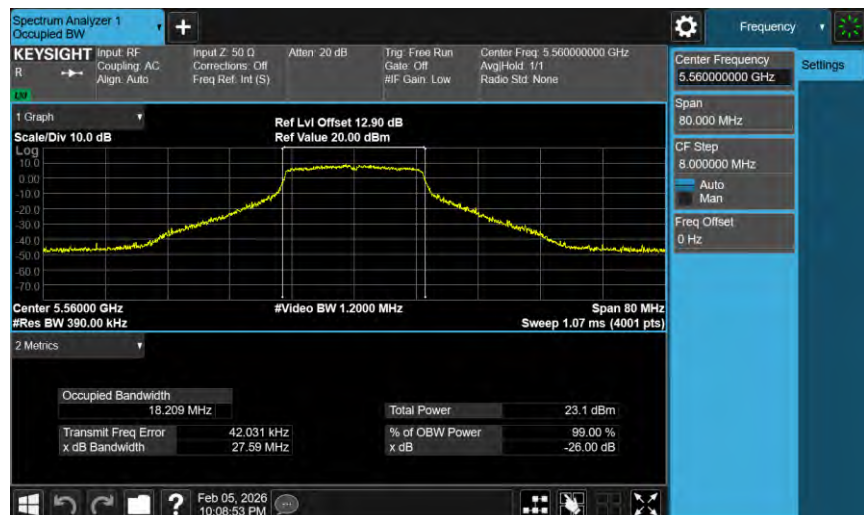


802.11n HT20_ANT-0

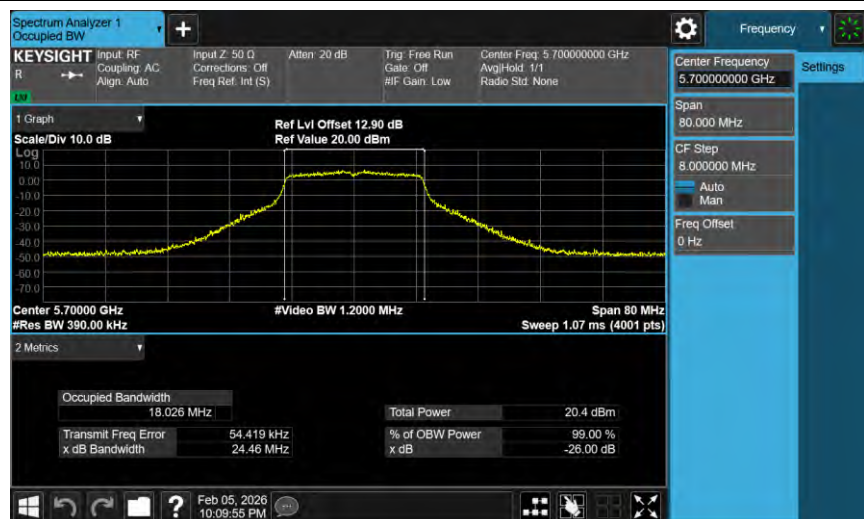
5500 MHz



5560 MHz



5700 MHz



802.11n HT40_ANT-0

5190 MHz



5230 MHz



5270 MHz



802.11n HT40_ANT-0

5310 MHz



5510 MHz



5550 MHz



802.11n HT40_ANT-0

5670 MHz

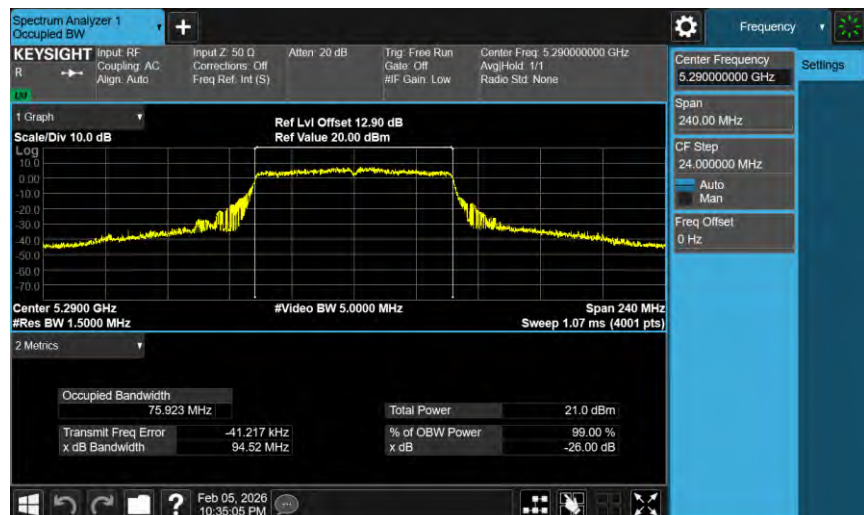


802.11ac VHT80_ANT-0

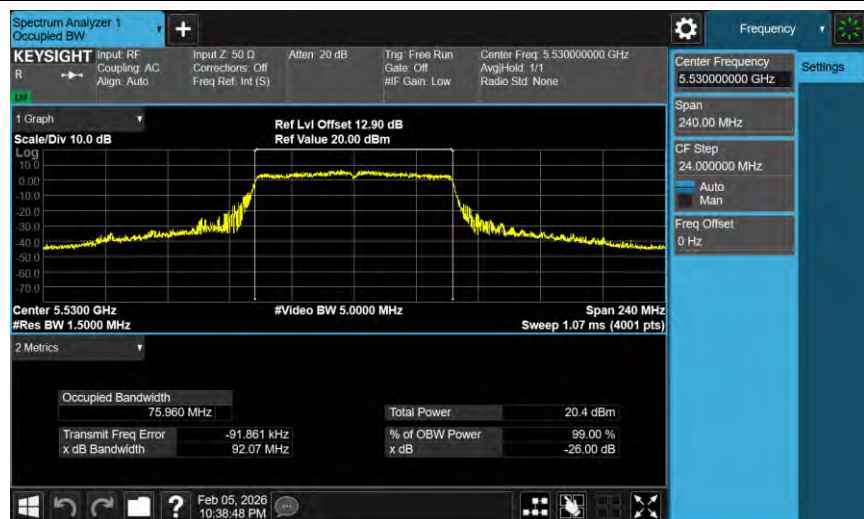
5210 MHz



5290 MHz



5530 MHz

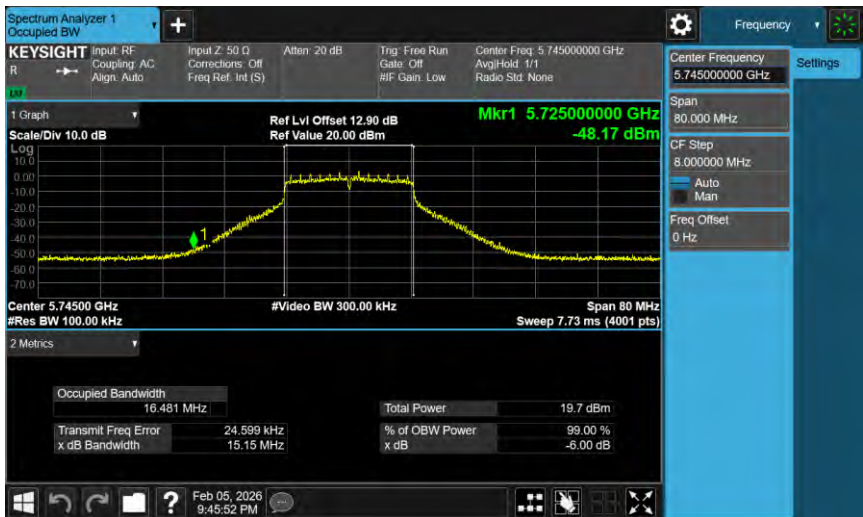
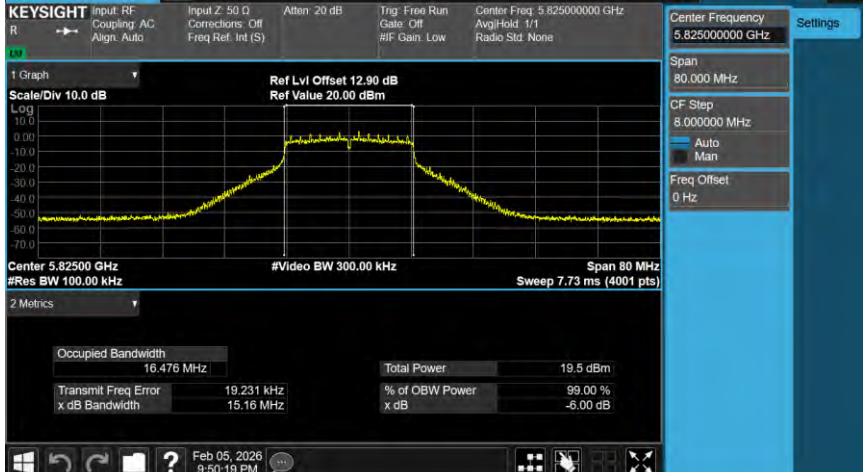


802.11ac VHT80_ANT-0

5610 MHz

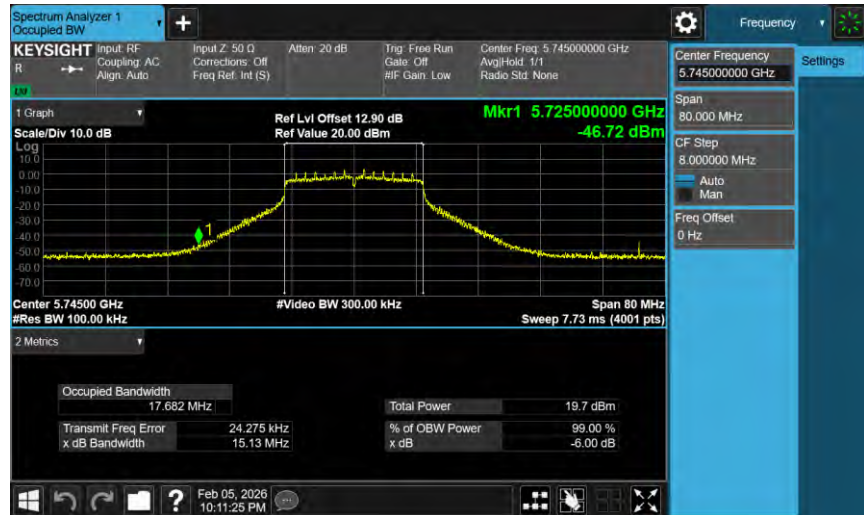


6 dB Bandwidth

802.11a_ANT-0 5745 MHz	
5785 MHz	
5825 MHz	

802.11n HT20_ANT-0

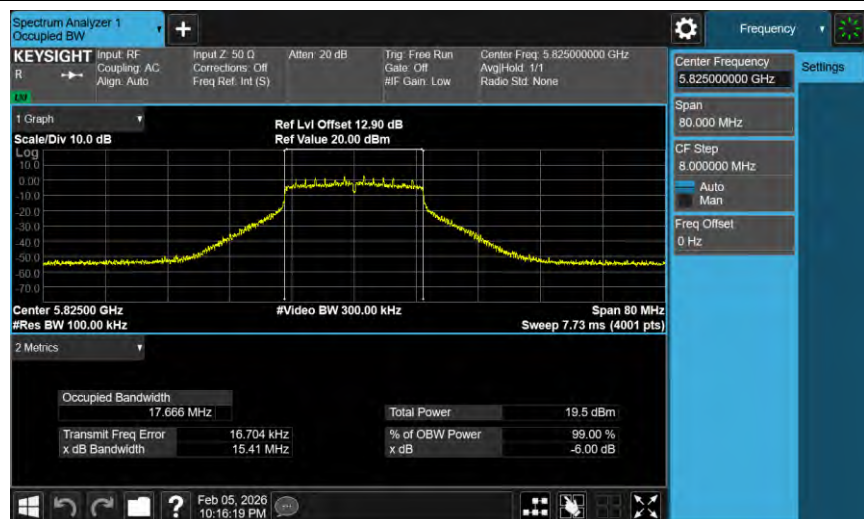
5745 MHz



5785 MHz



5825 MHz



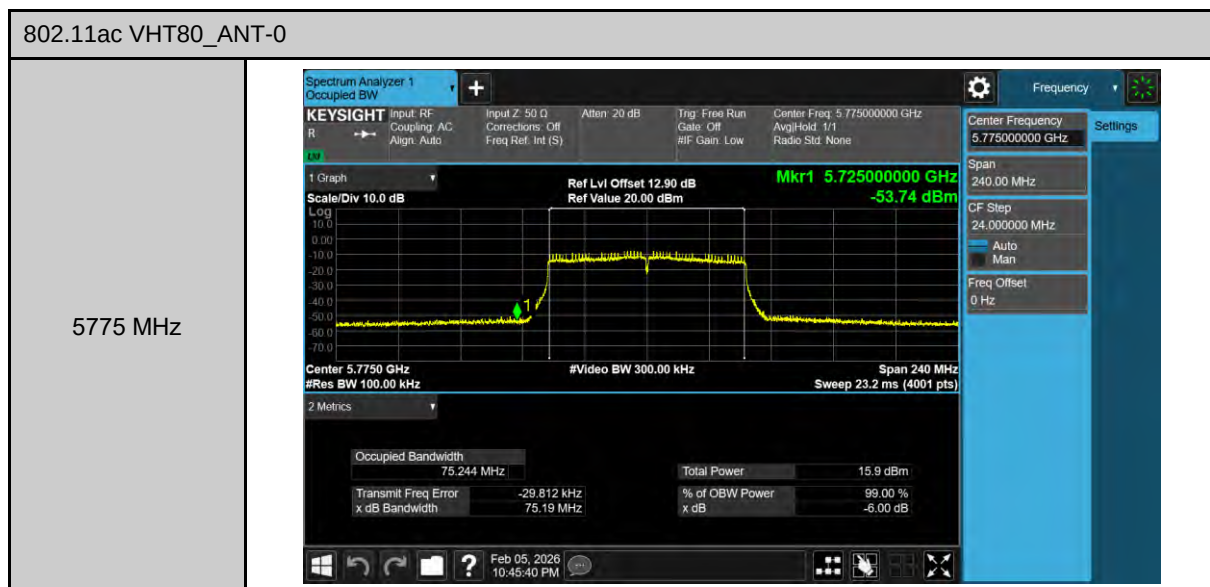
802.11n HT40_ANT-0

5755 MHz



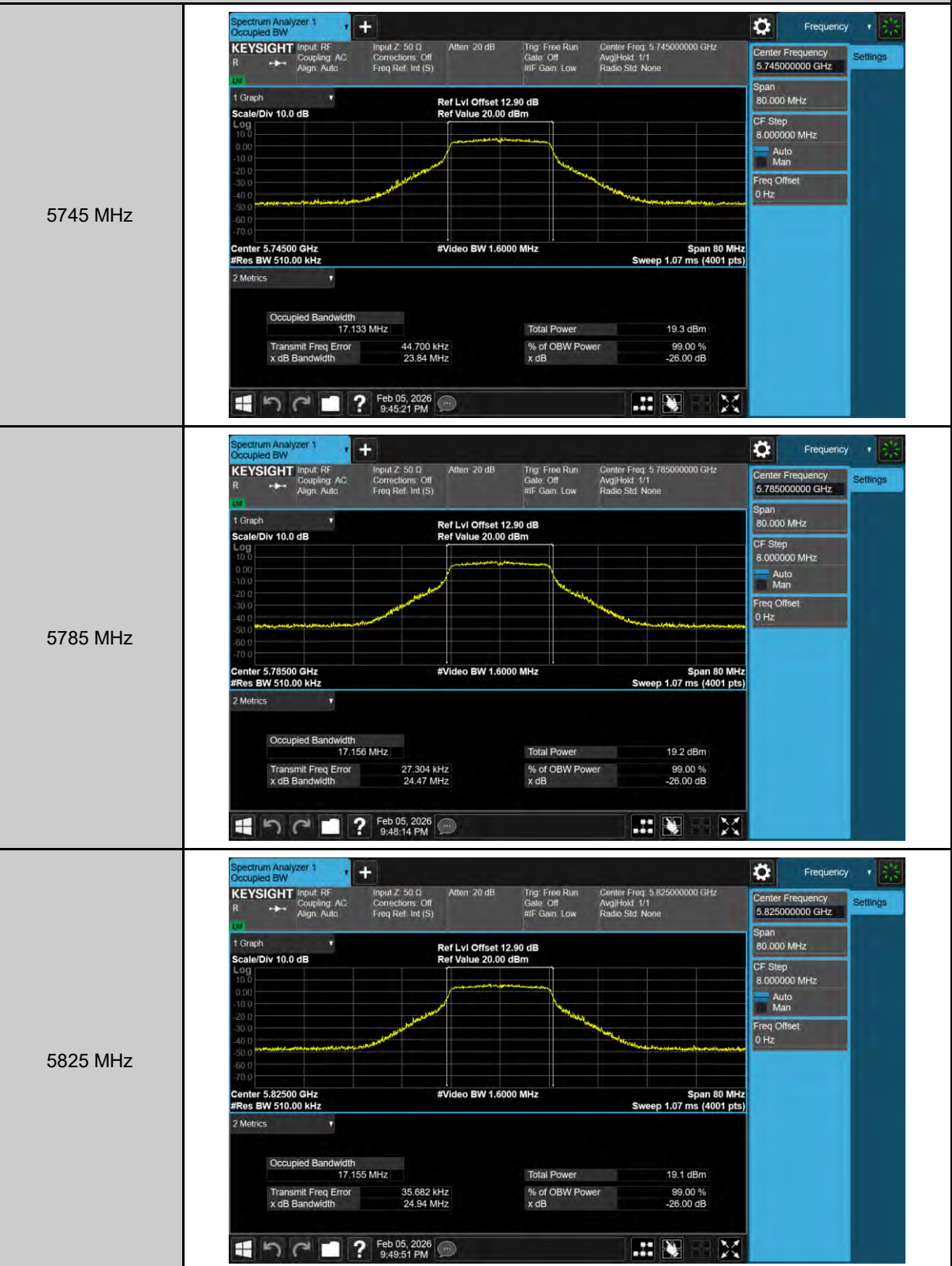
5795 MHz





99% Occupied Bandwidth

802.11a_ANT-0

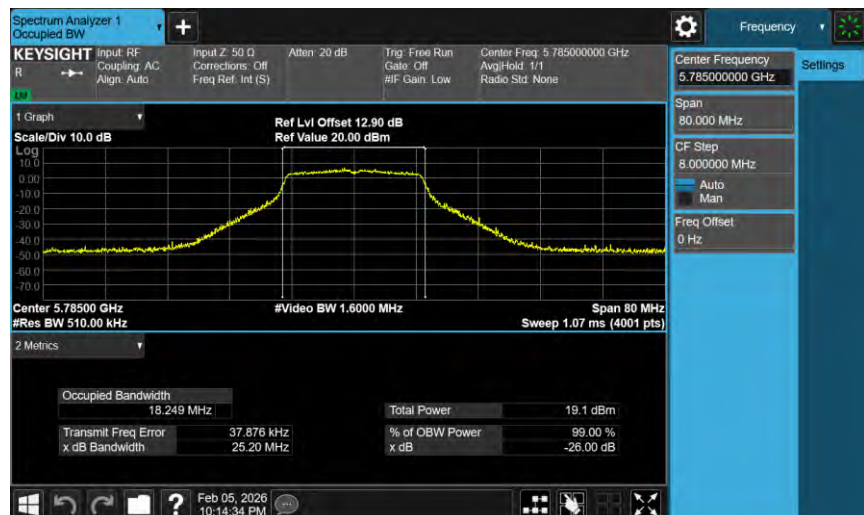


802.11n HT20_ANT-0

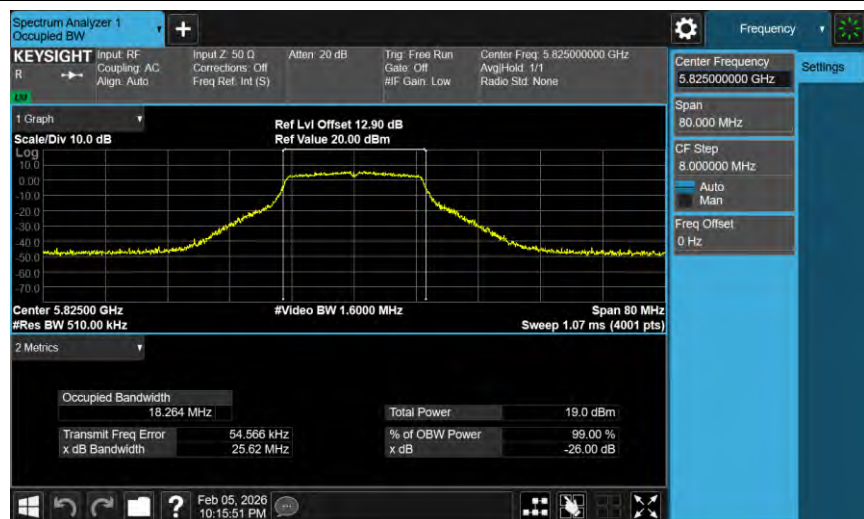
5745 MHz



5785 MHz

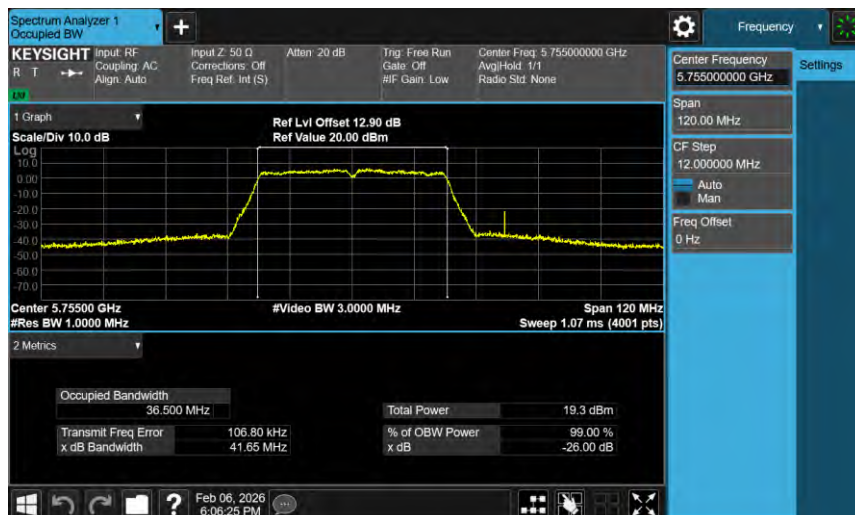


5825 MHz



802.11n HT40_ANT-0

5755 MHz



5795 MHz



