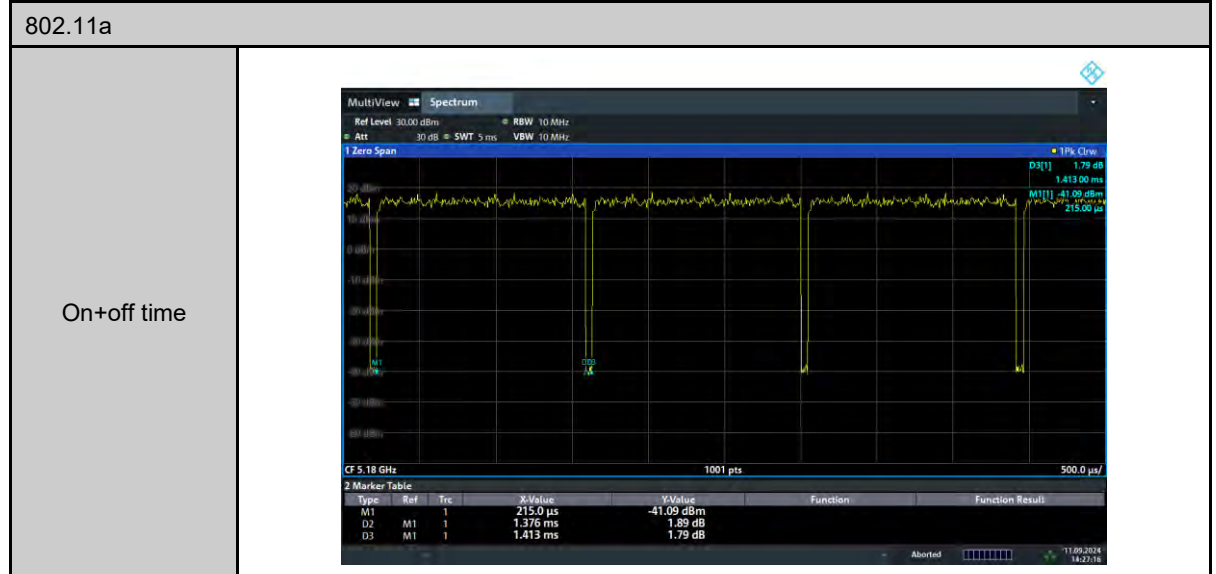


Appendix B. Test Plots

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



802.11ax HE20

On+off time



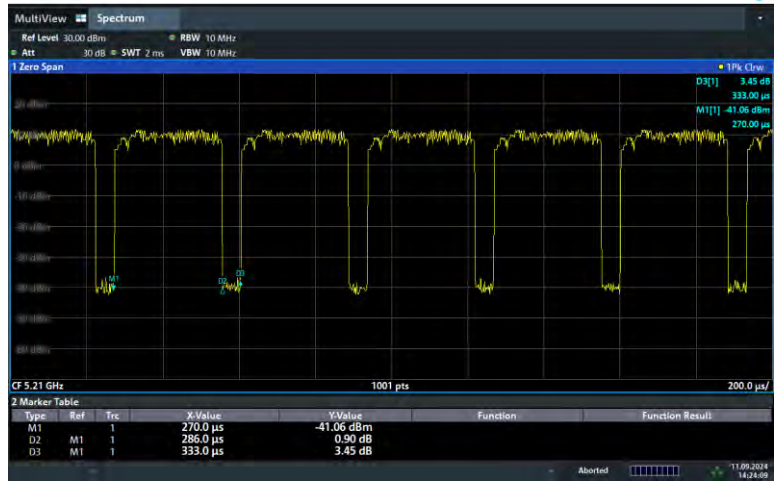
802.11ax HE40

On+off time

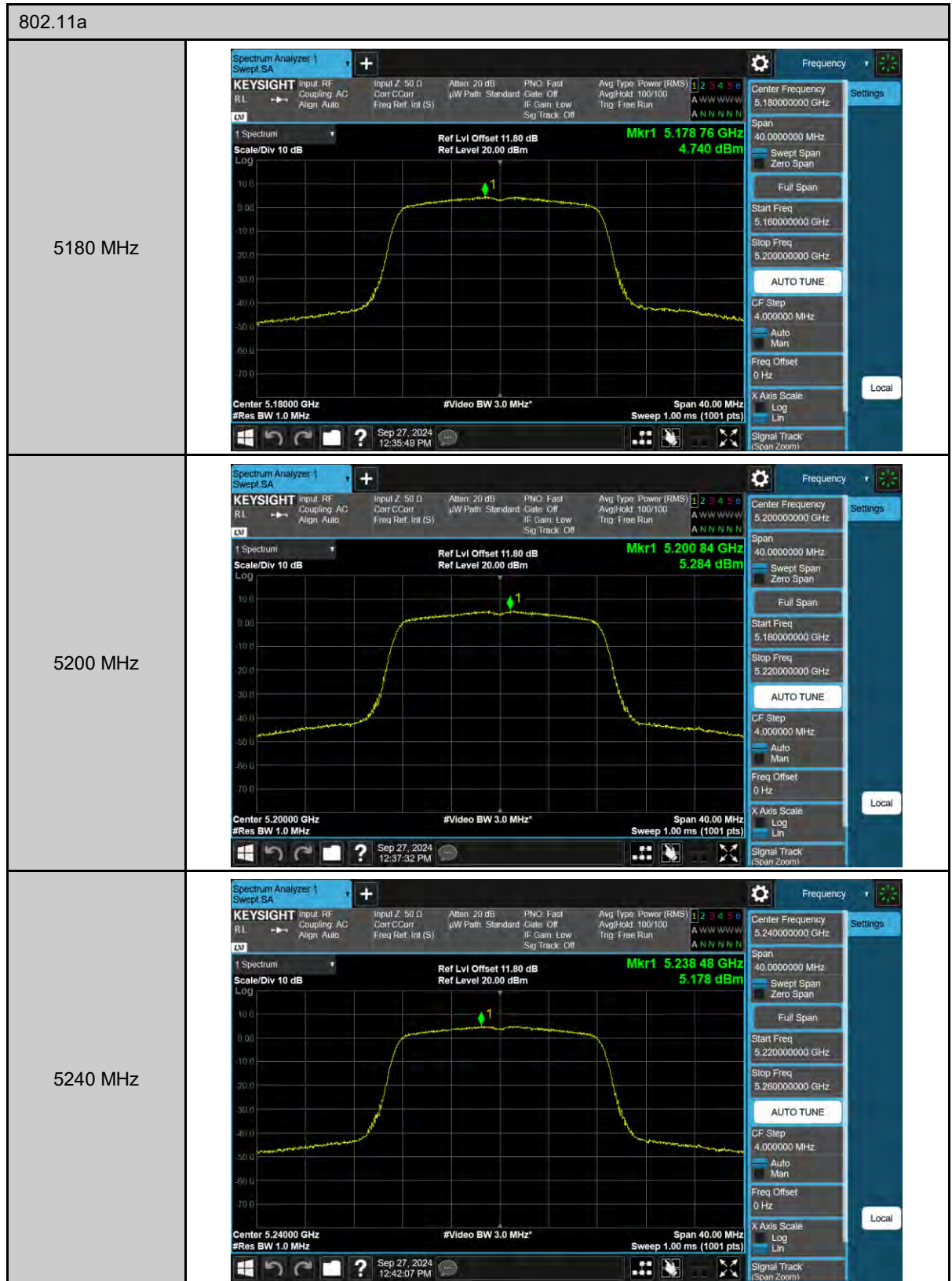


802.11ax HE80

On+off time



Maximum Power Spectral Density

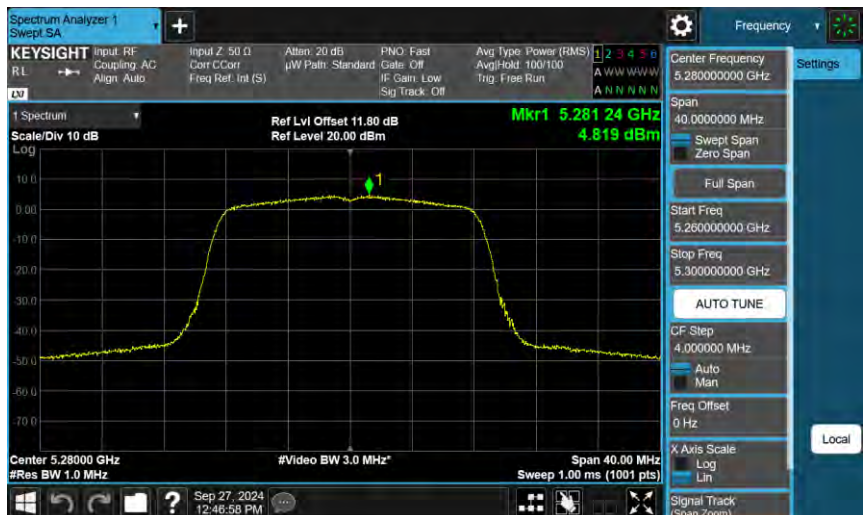


802.11a

5260 MHz

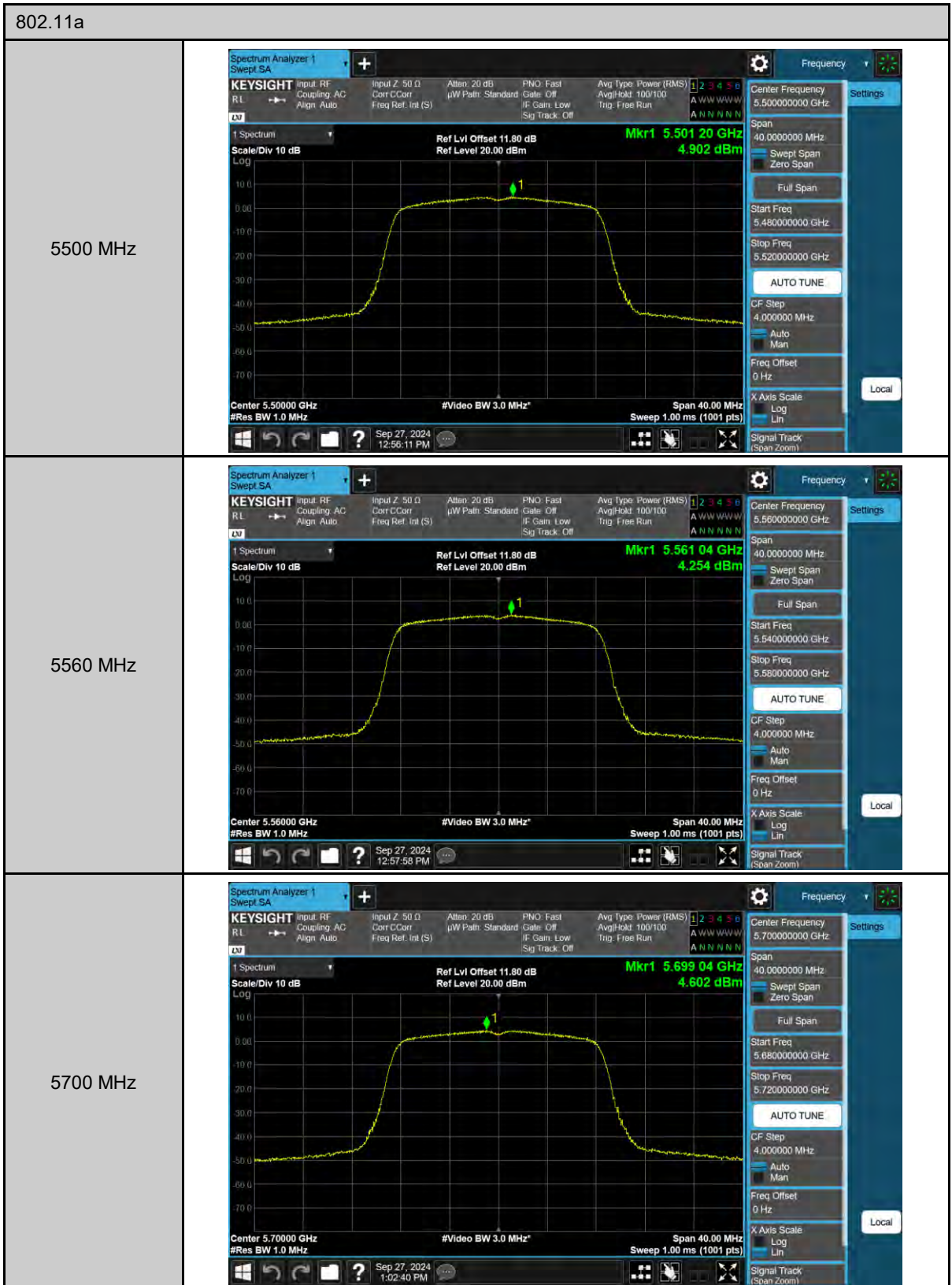


5280 MHz



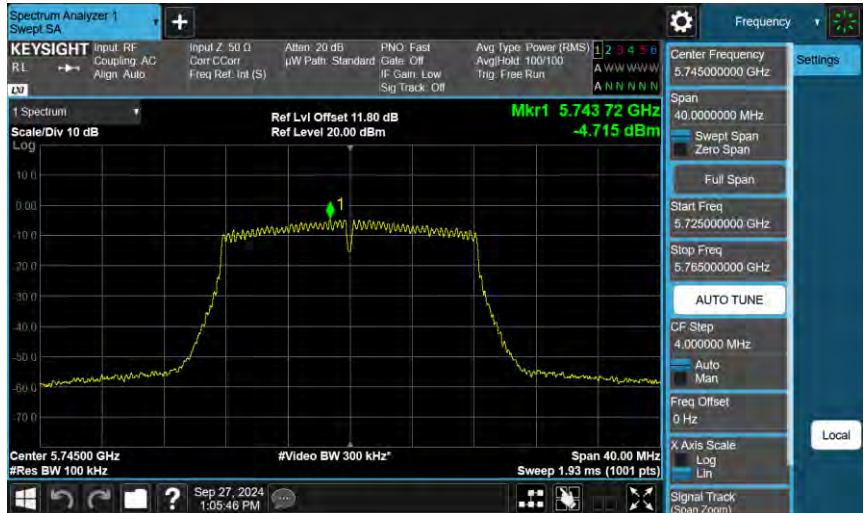
5320 MHz



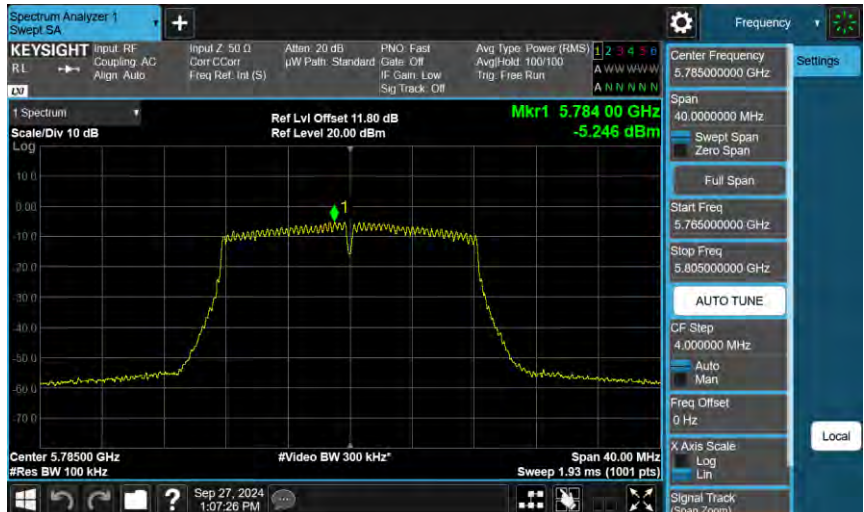


802.11a

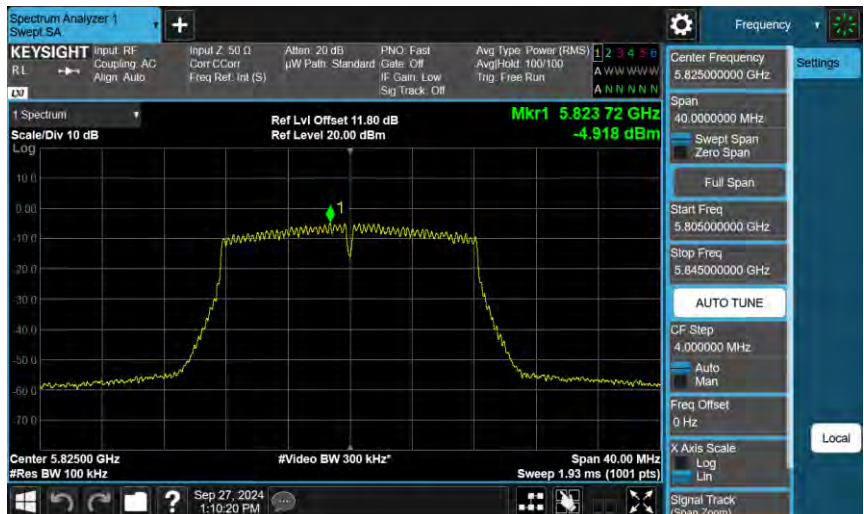
5745 MHz



5785 MHz

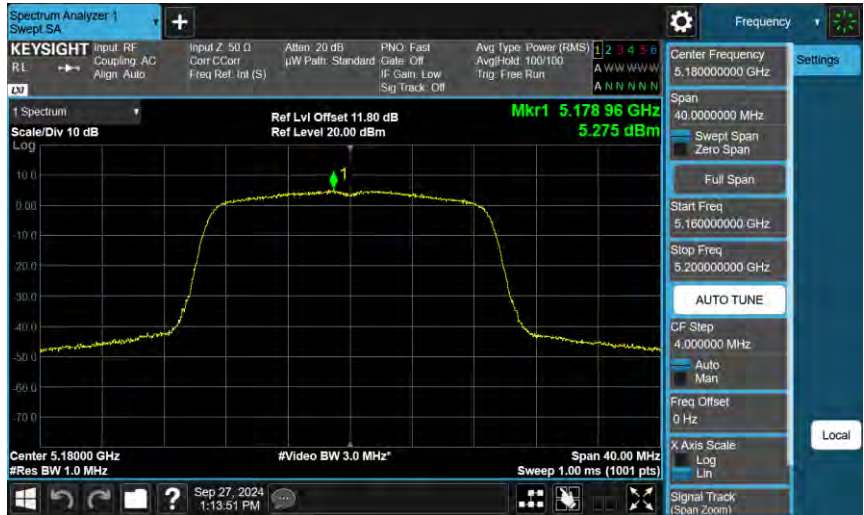


5825 MHz



802.11ac VHT20_ANT-0

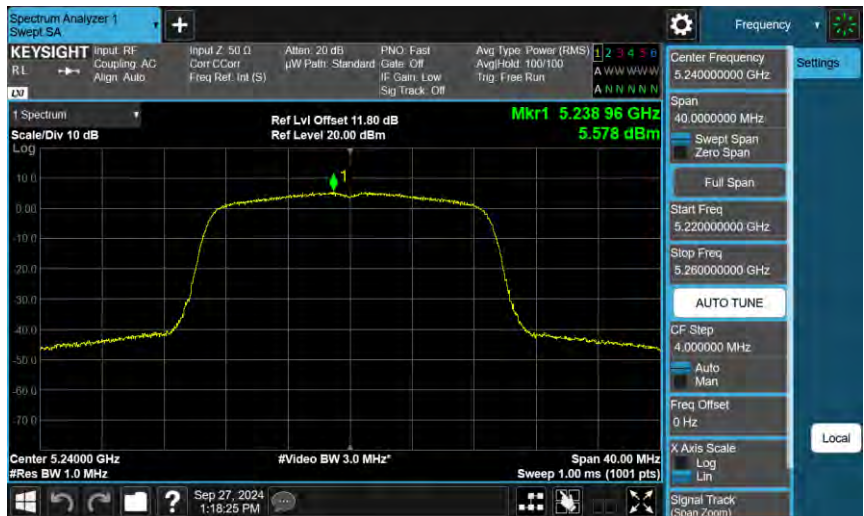
5180 MHz



5200 MHz

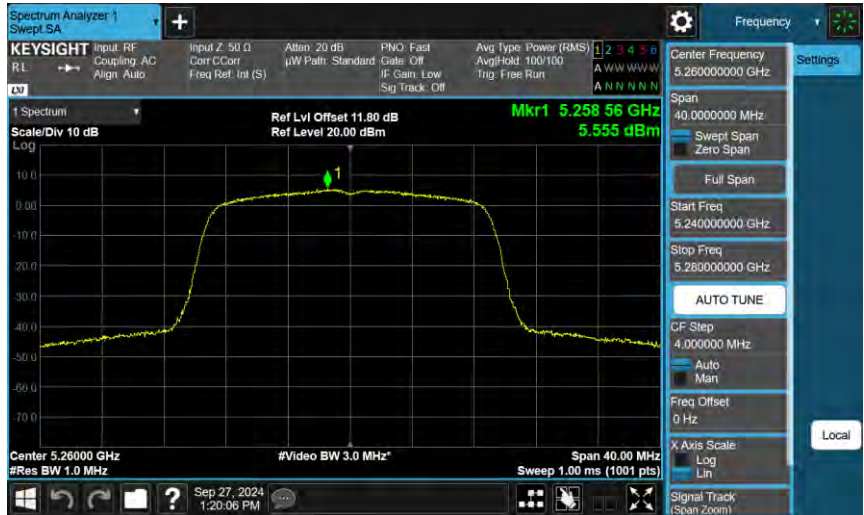


5240 MHz

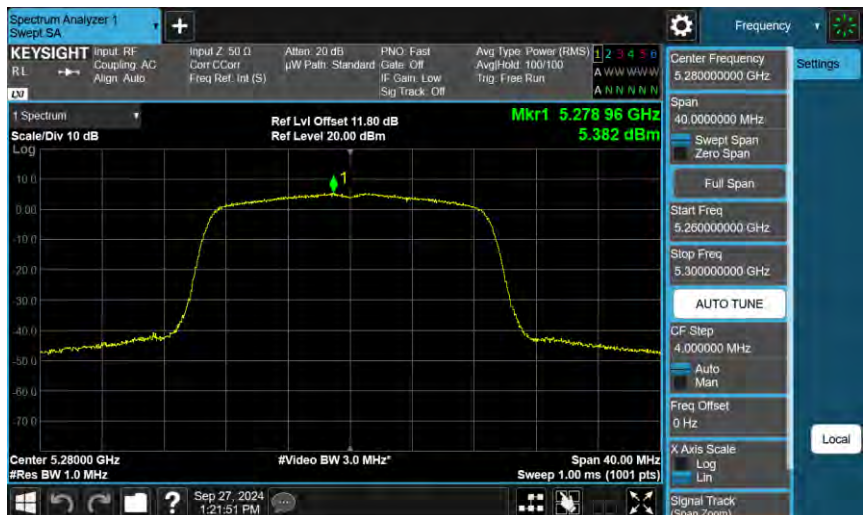


802.11ac VHT20_ANT-0

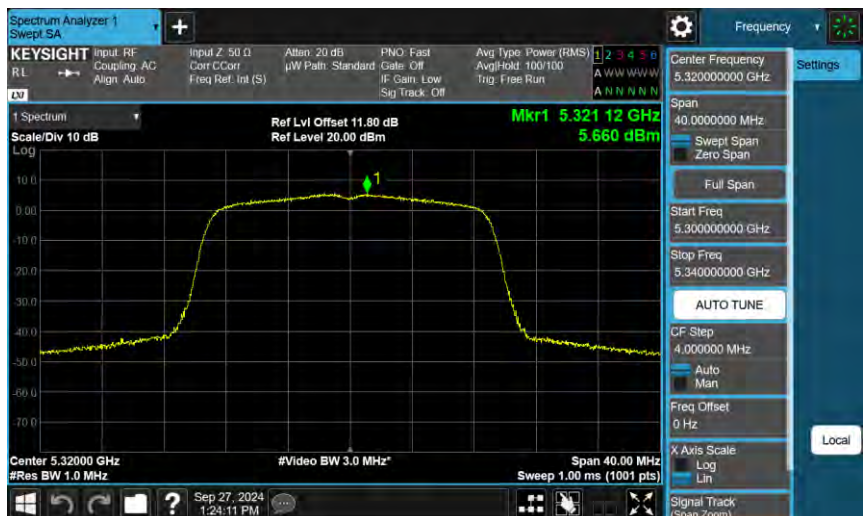
5260 MHz



5280 MHz

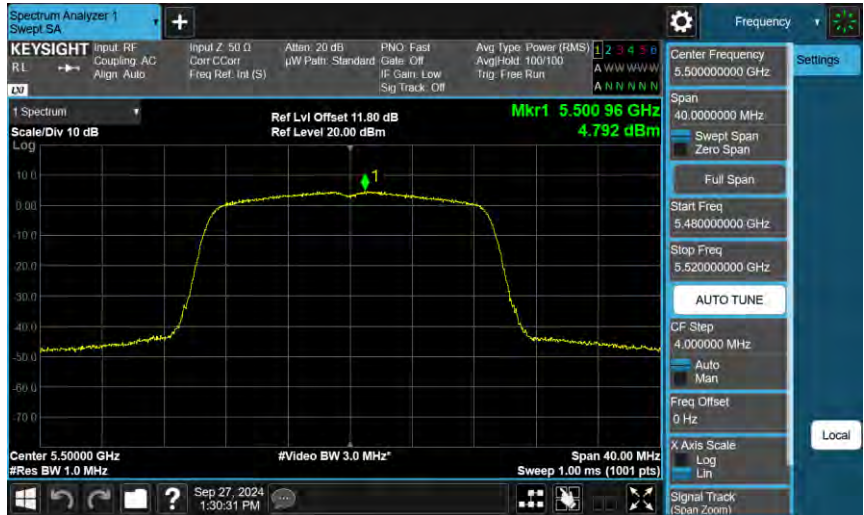


5320 MHz

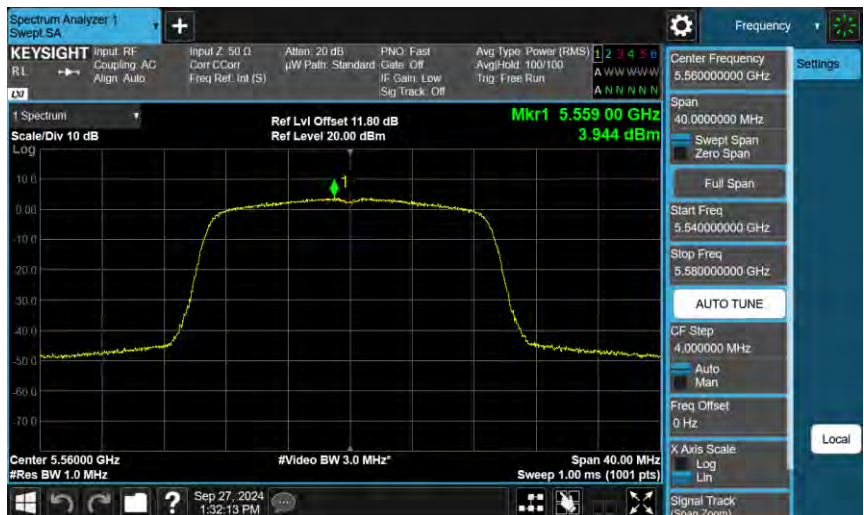


802.11ac VHT20_ANT-0

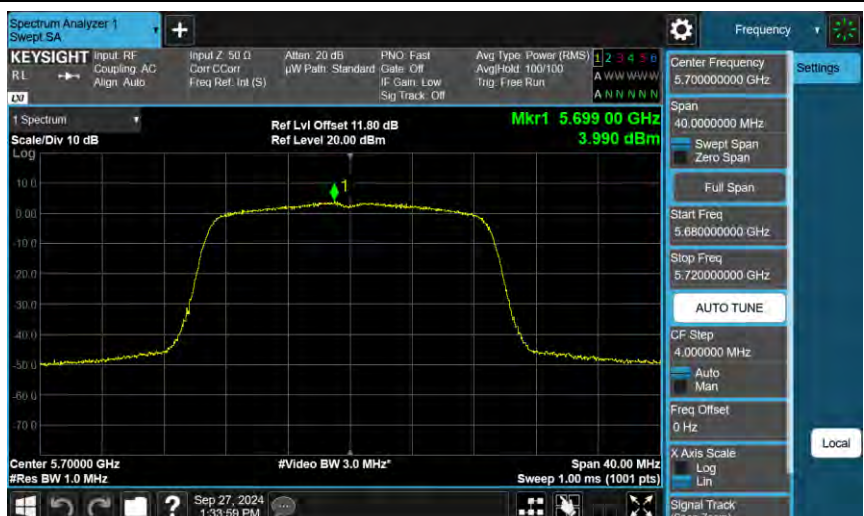
5500 MHz



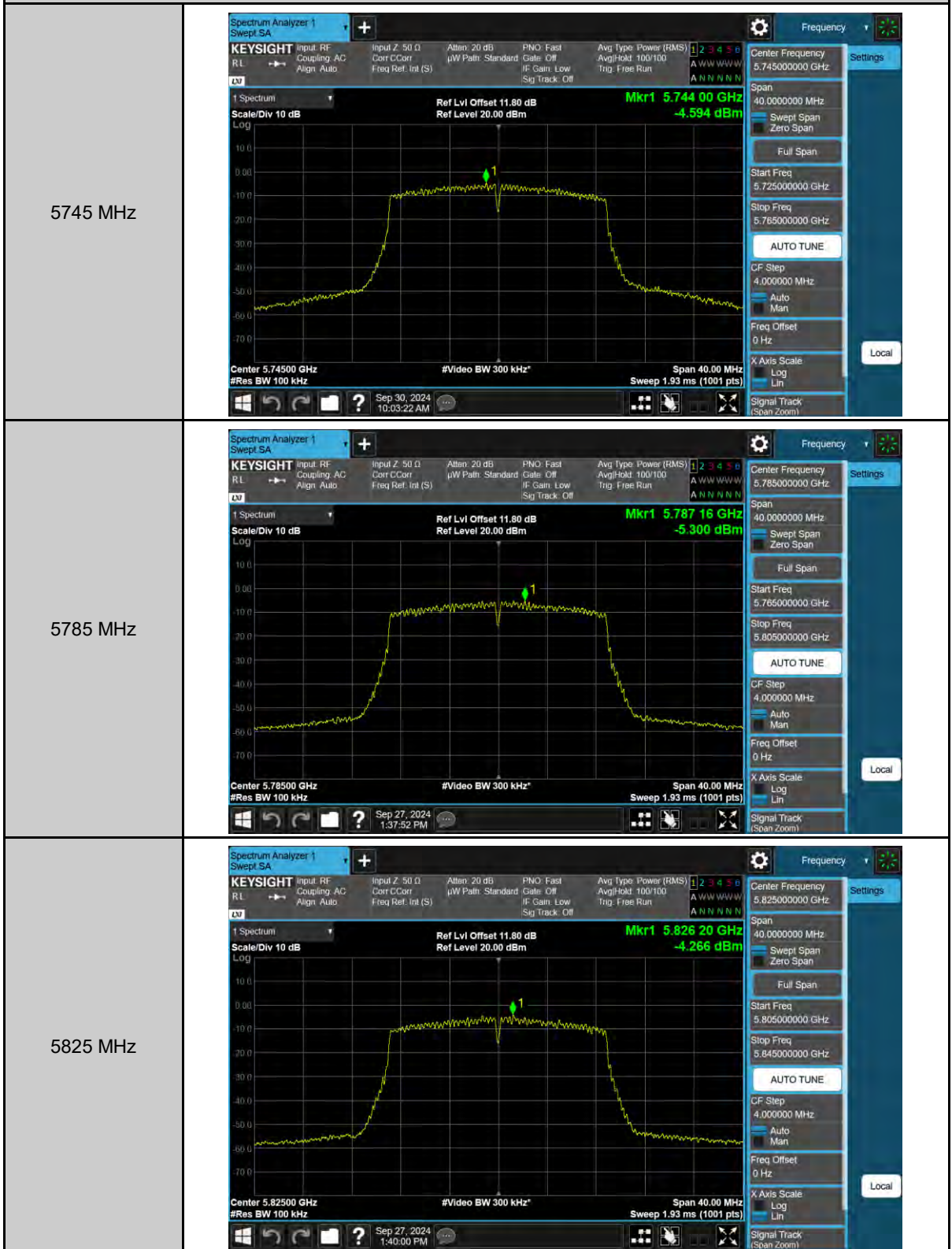
5560 MHz



5700 MHz



802.11ac VHT20_ANT-0



802.11ac VHT40_ANT-0

5190 MHz



5230 MHz



802.11ac VHT40_ANT-0

5270 MHz



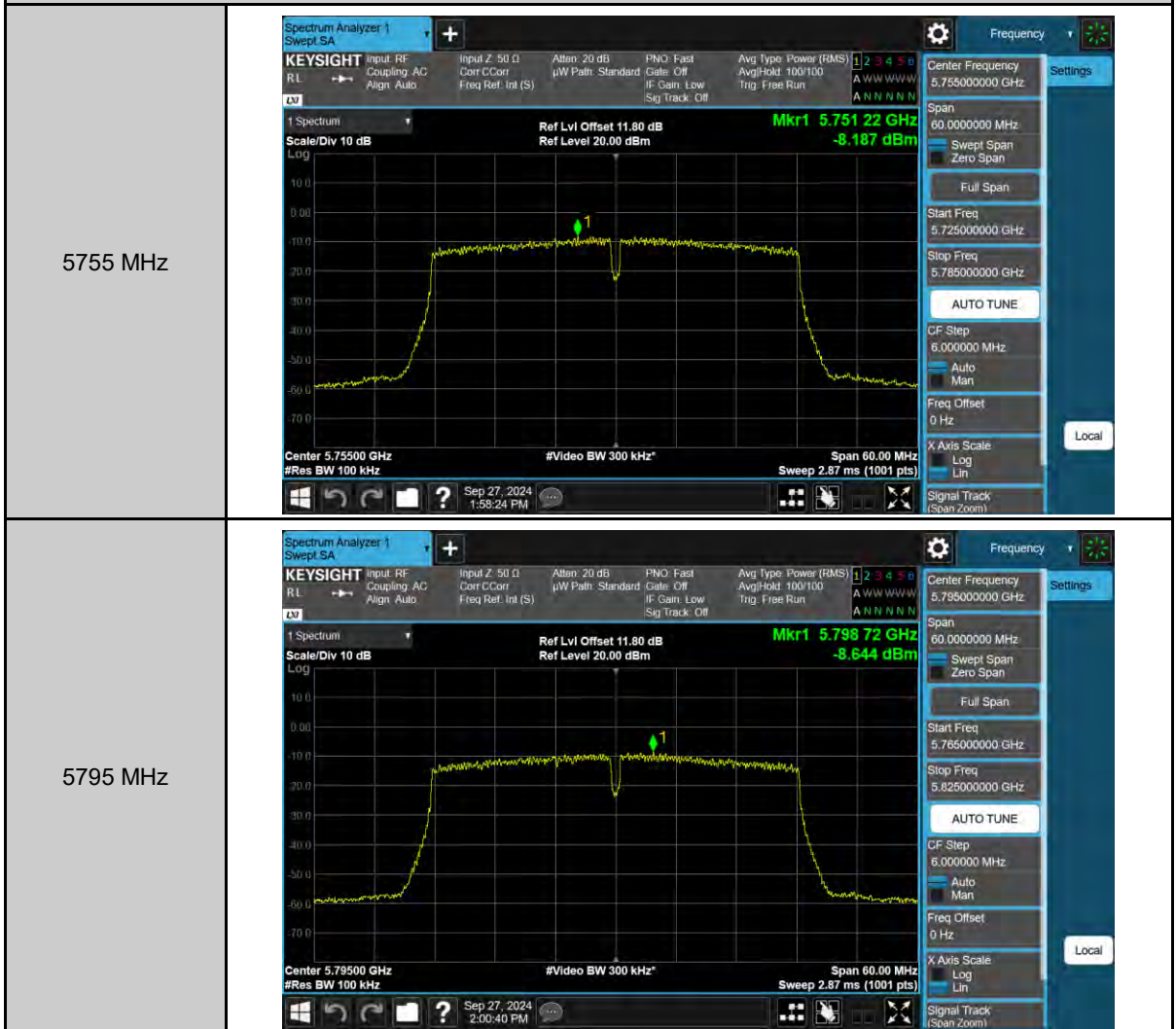
5310 MHz



802.11ac VHT40_ANT-0



802.11ac VHT40_ANT-0



802.11ac VHT80_ANT-0

5210 MHz



5290 MHz



802.11ac VHT80_ANT-0

5530 MHz



5610 MHz



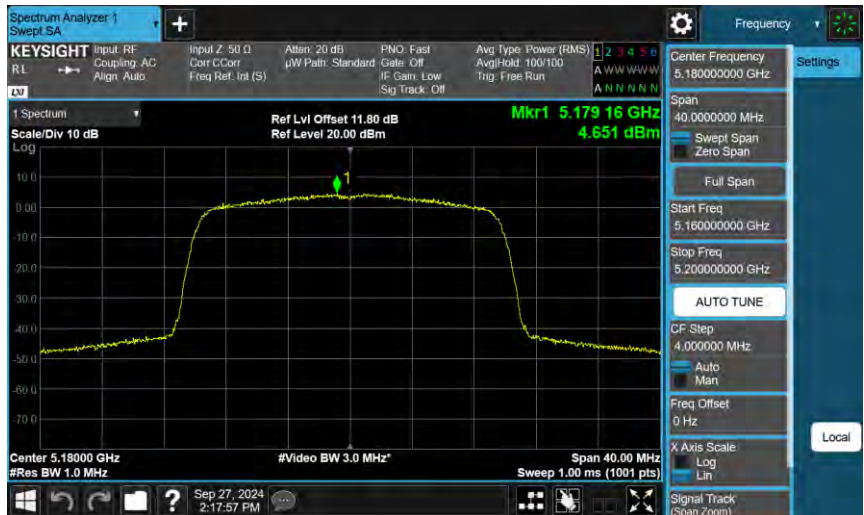
802.11ac VHT80_ANT-0

5775 MHz

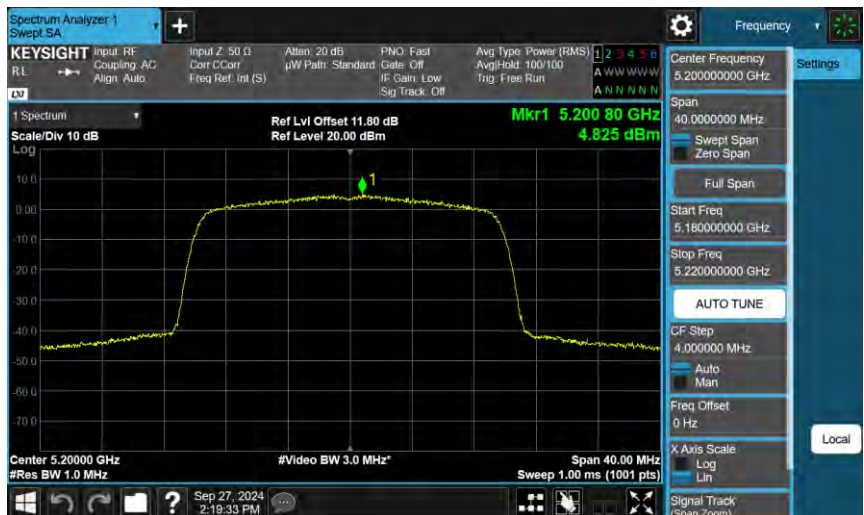


802.11ax HE20_ANT-0

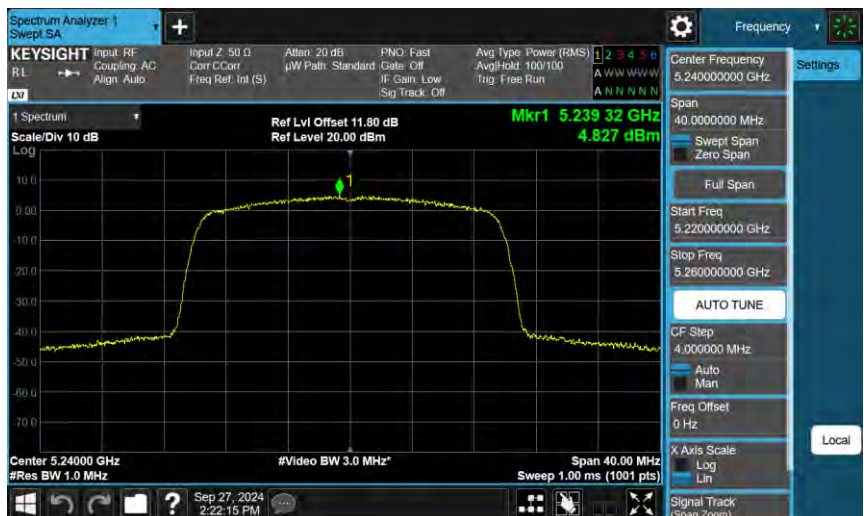
5180 MHz



5200 MHz

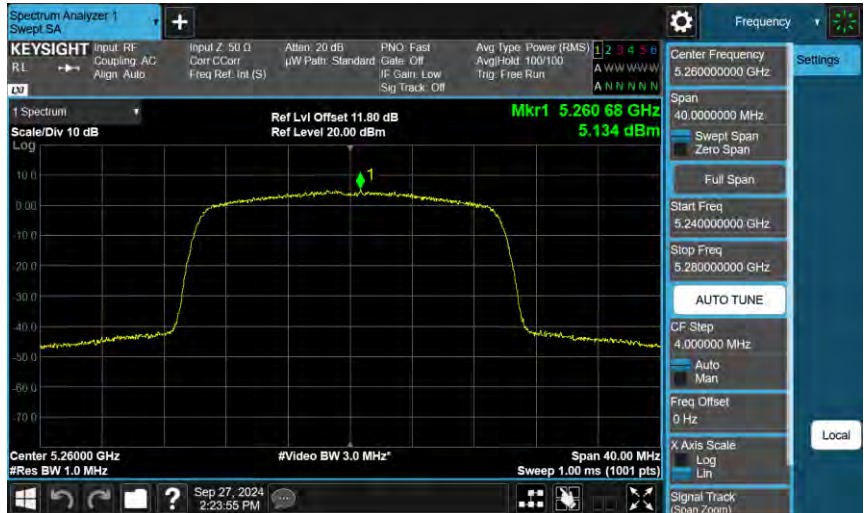


5240 MHz

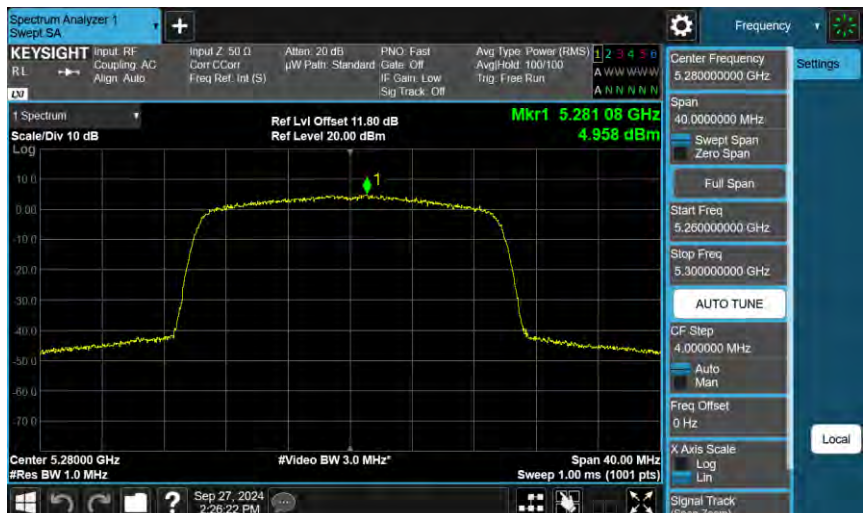


802.11ax HE20_ANT-0

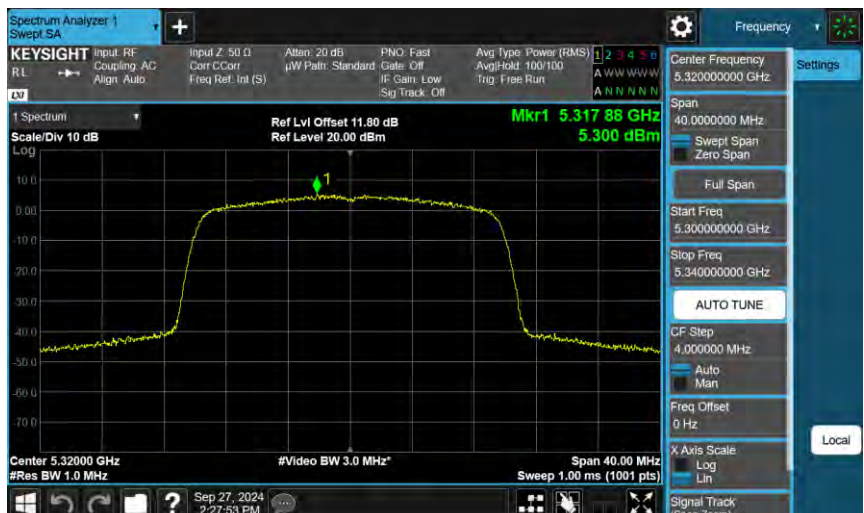
5260 MHz



5280 MHz

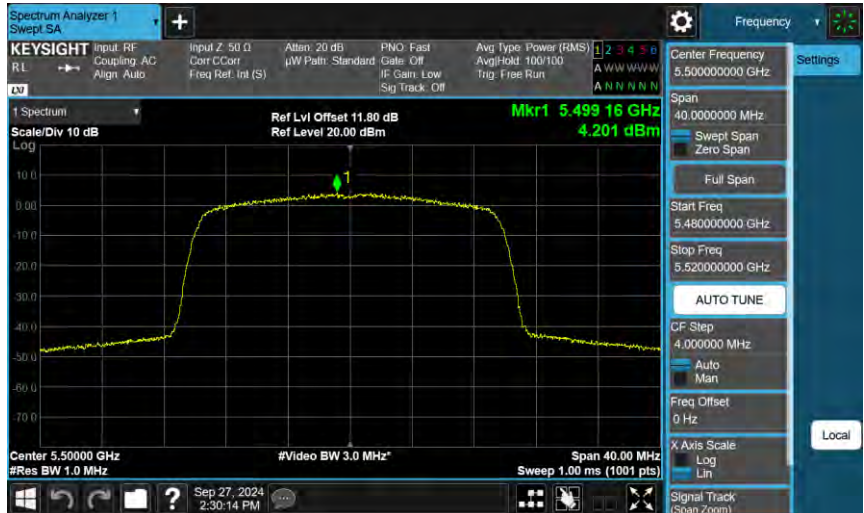


5320 MHz

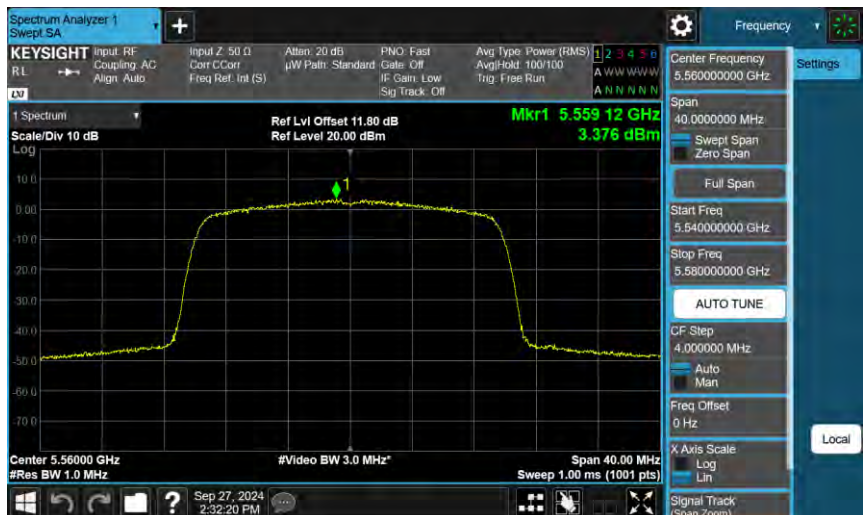


802.11ax HE20_ANT-0

5500 MHz



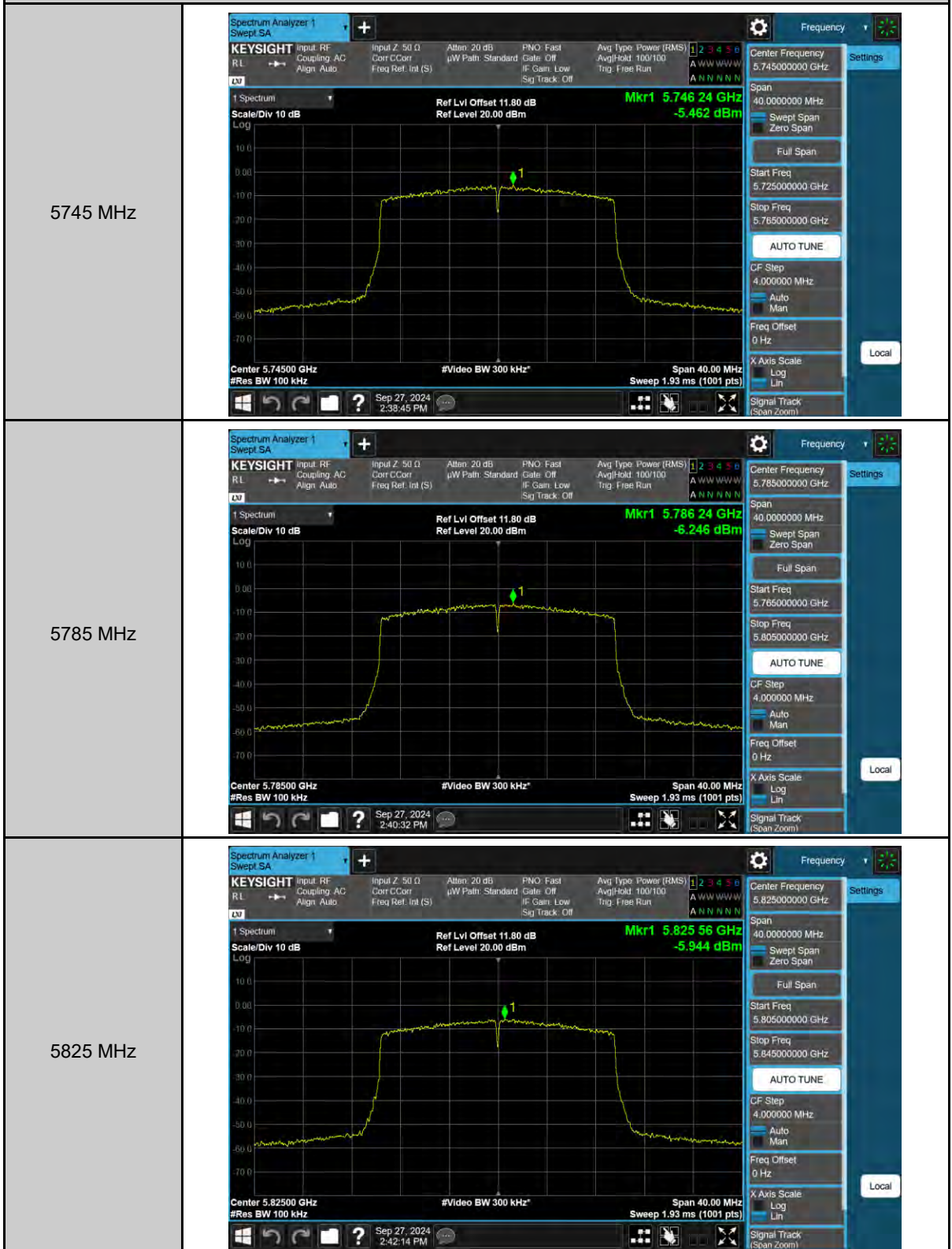
5560 MHz



5700 MHz



802.11ax HE20_ANT-0



802.11ax HE40_ANT-0

5190 MHz



5230 MHz



802.11ax HE40_ANT-0



802.11ax HE40_ANT-0

5510 MHz



5550 MHz



5670 MHz

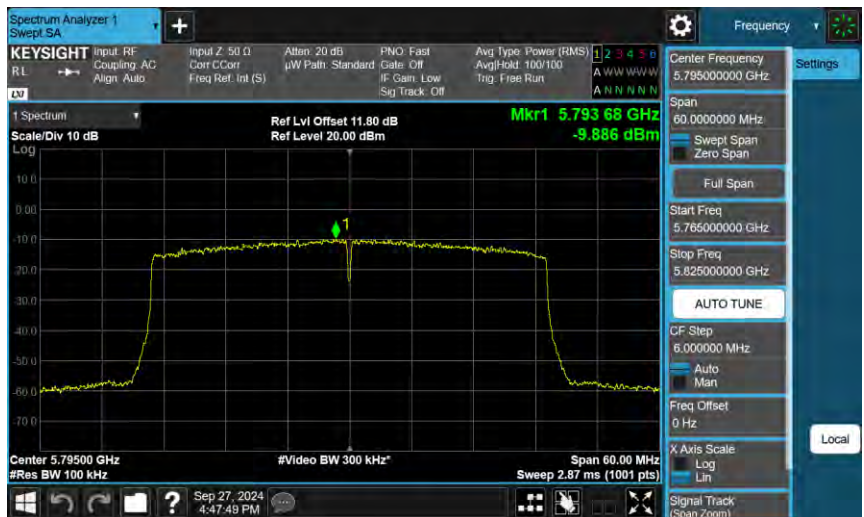


802.11ax HE40_ANT-0

5755 MHz



5795 MHz



802.11ax HE80_ANT-0

5210 MHz



5290 MHz



802.11ax HE80_ANT-0

5530 MHz



5610 MHz



802.11ax HE80_ANT-0

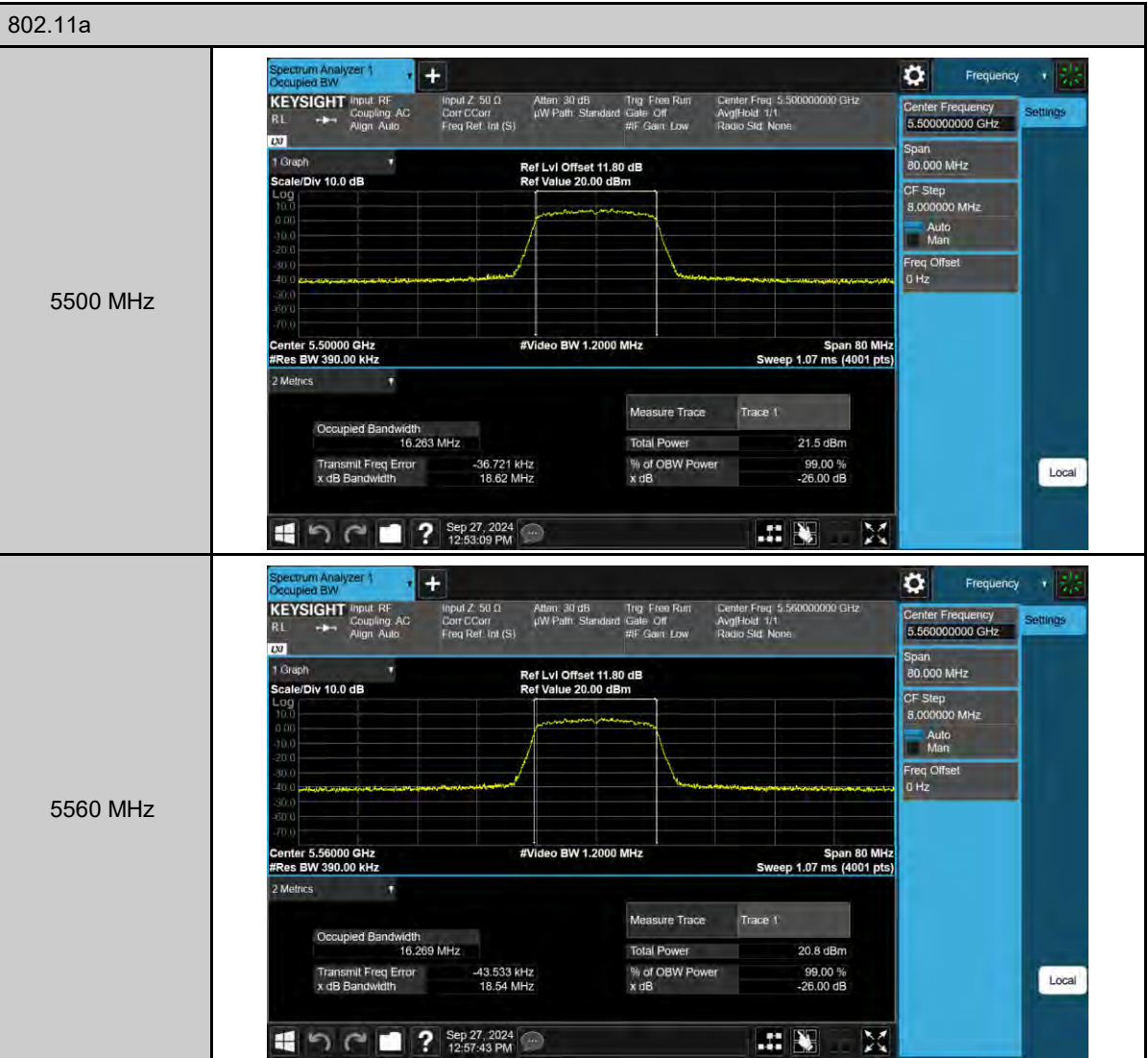
5775 MHz



26 dB Bandwidth & 99% Occupied Bandwidth





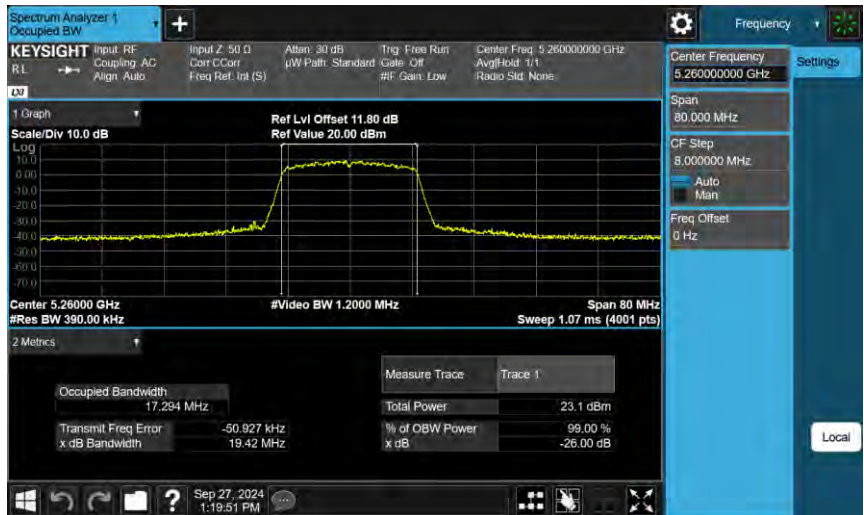


802.11ac VHT20_ANT-0



802.11ac VHT20_ANT-0

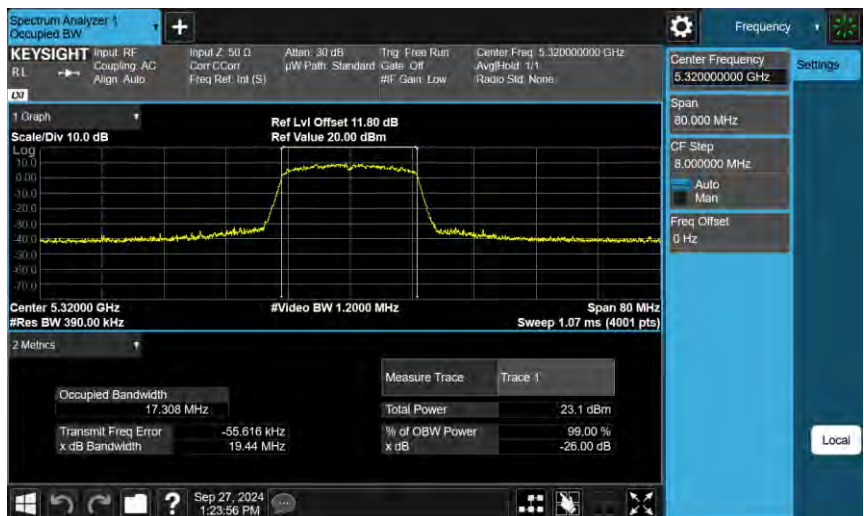
5260 MHz



5280 MHz

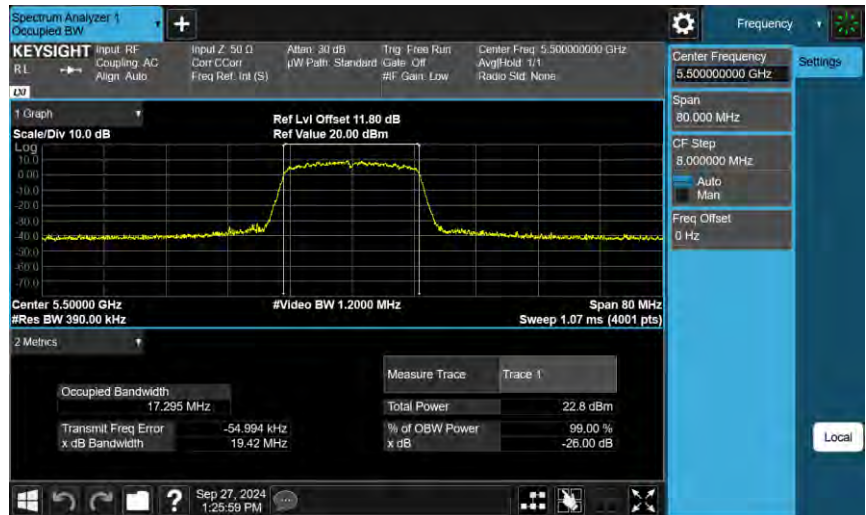


5320 MHz



802.11ac VHT20_ANT-0

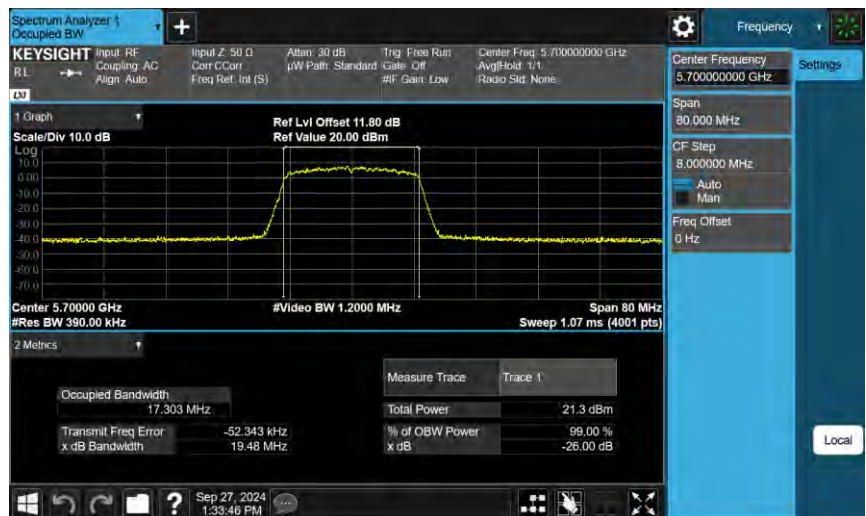
5500 MHz



5560 MHz



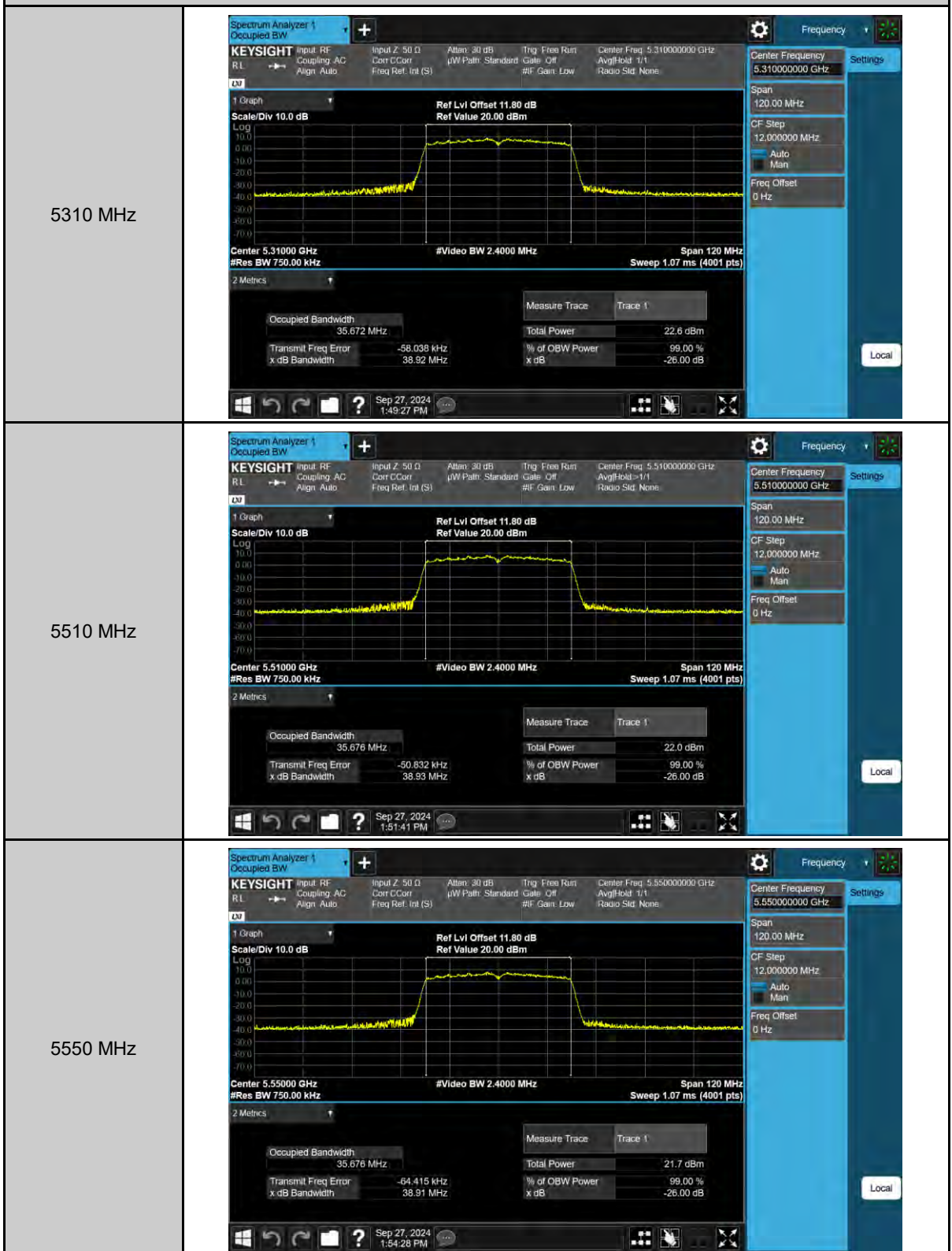
5700 MHz

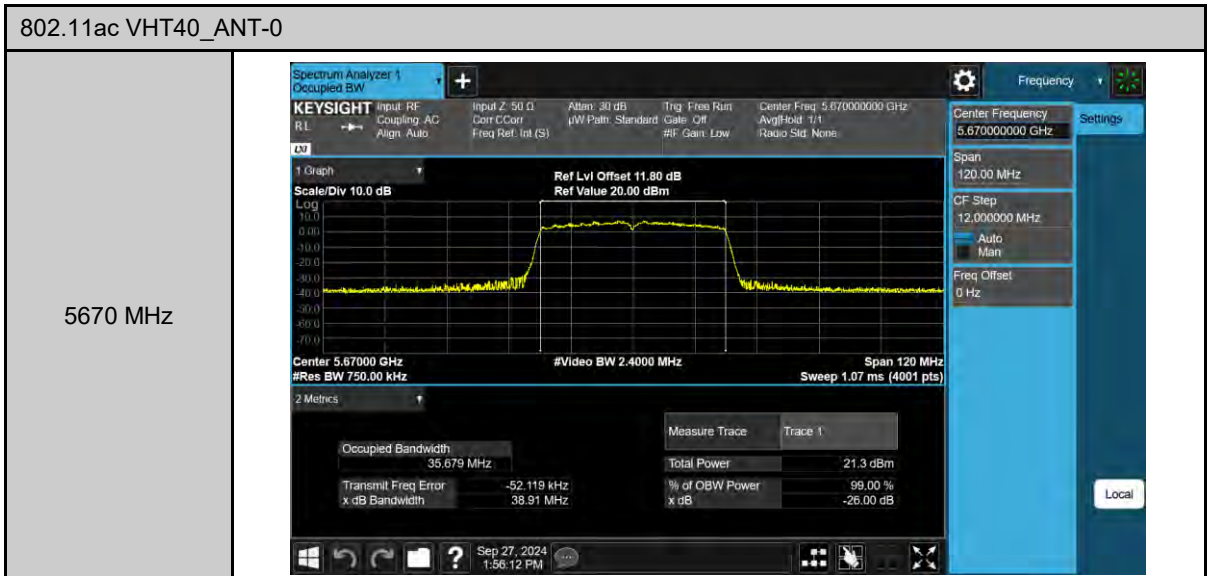


802.11ac VHT40_ANT-0

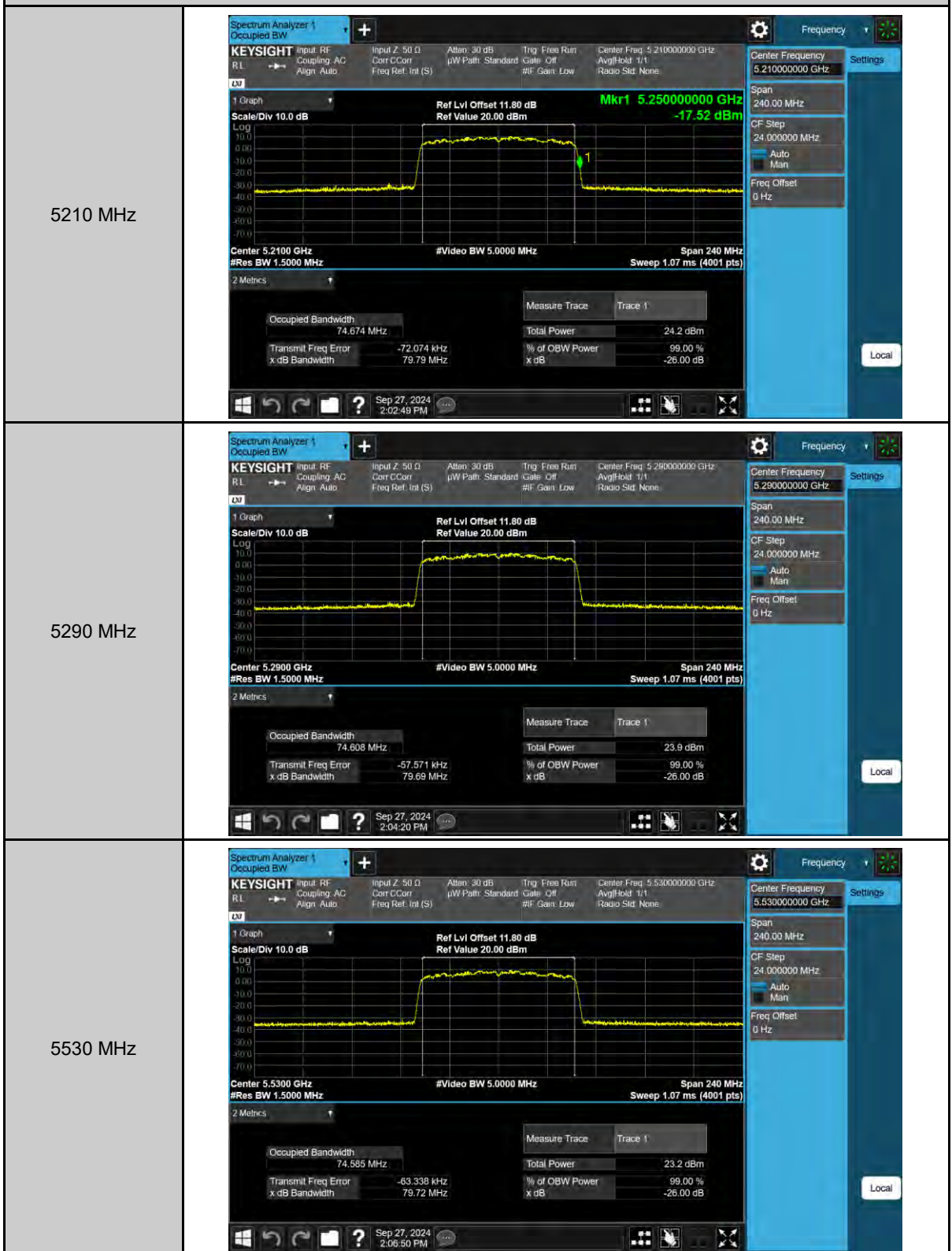


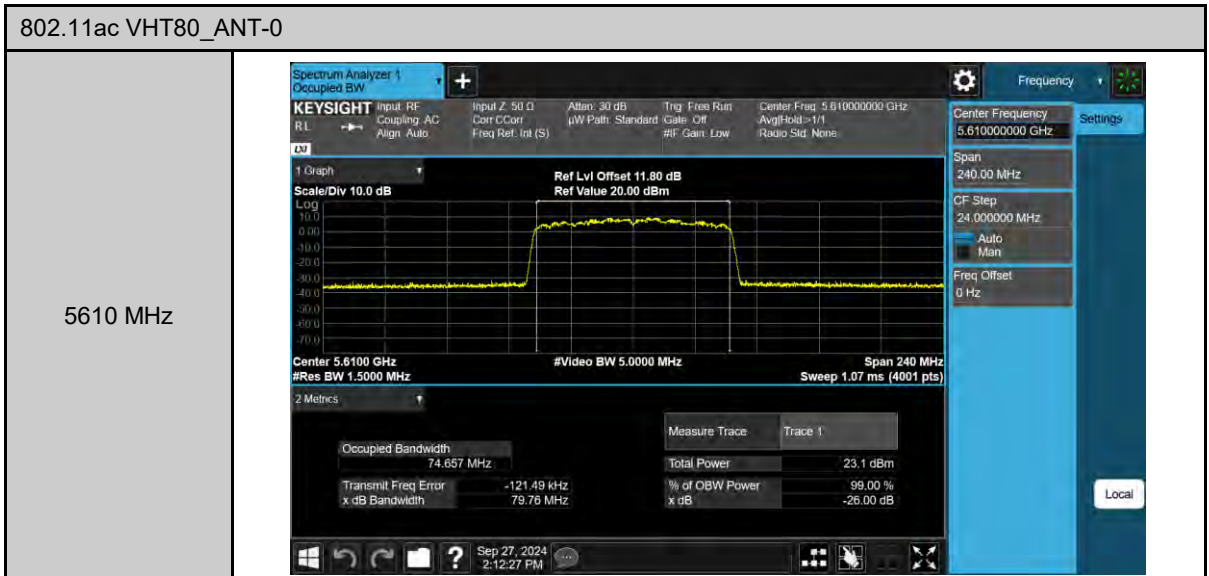
802.11ac VHT40_ANT-0





802.11ac VHT80_ANT-0

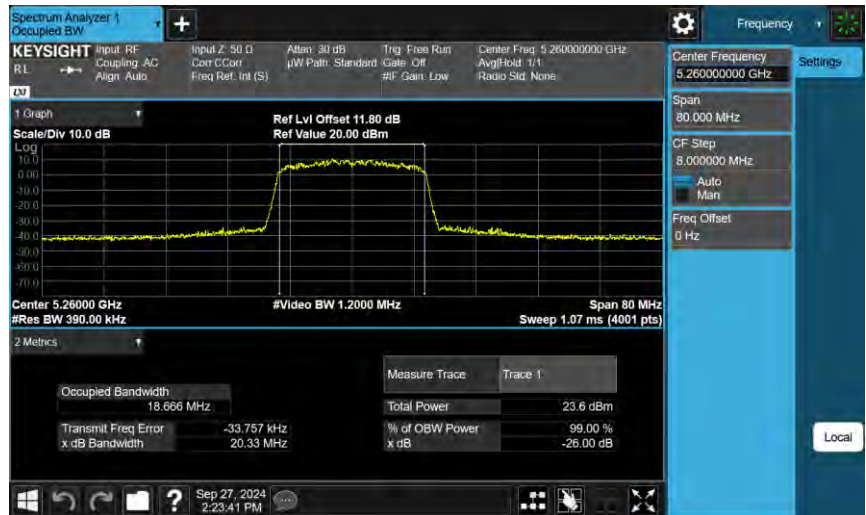






802.11ax HE20_ANT-0

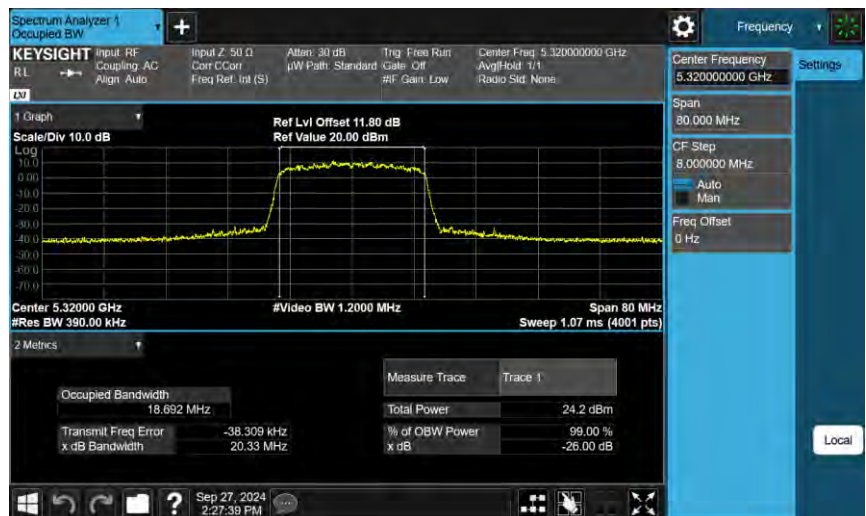
5260 MHz



5280 MHz



5320 MHz



802.11ax HE20_ANT-0

5500 MHz



5560 MHz



5700 MHz



802.11ax HE40_ANT-0

5190 MHz



5230 MHz

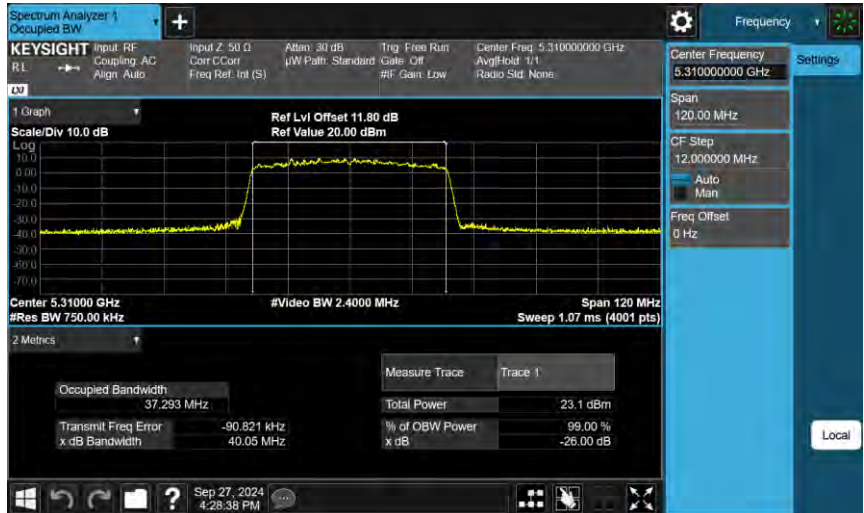


5270 MHz



802.11ax HE40_ANT-0

5310 MHz

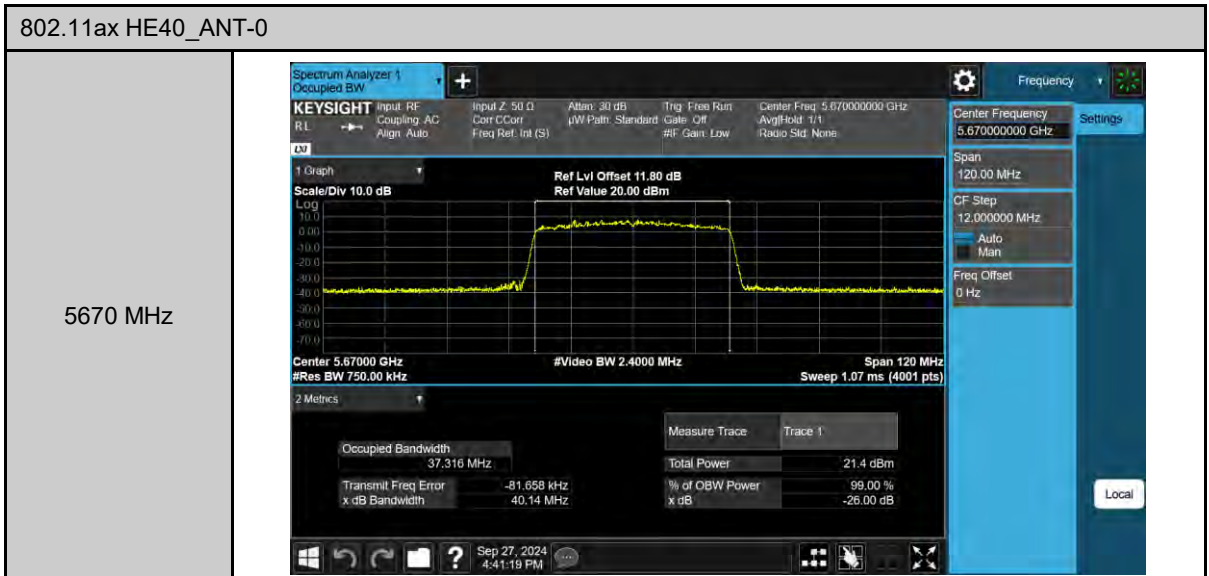


5510 MHz

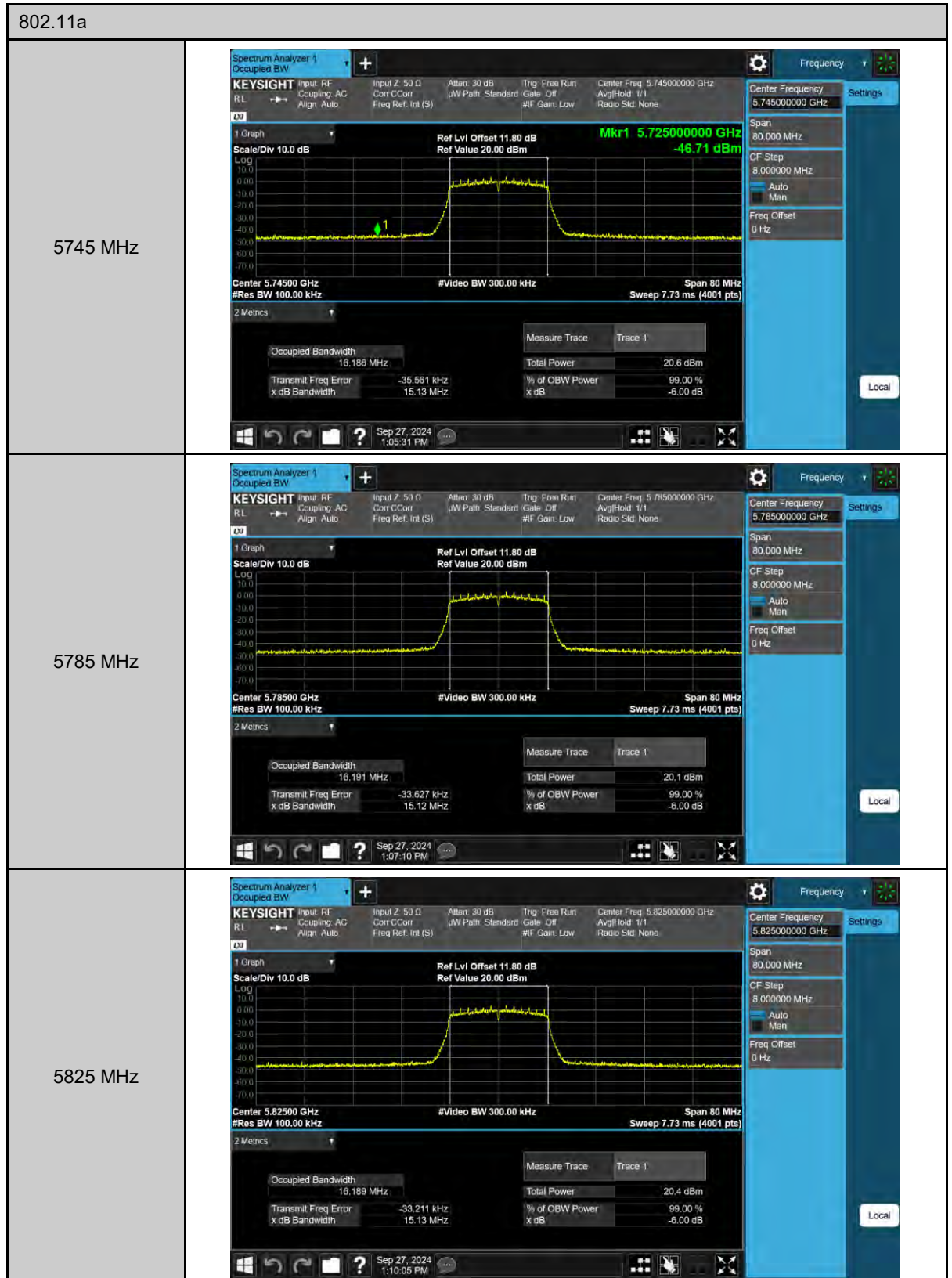


5550 MHz





6 dB Bandwidth

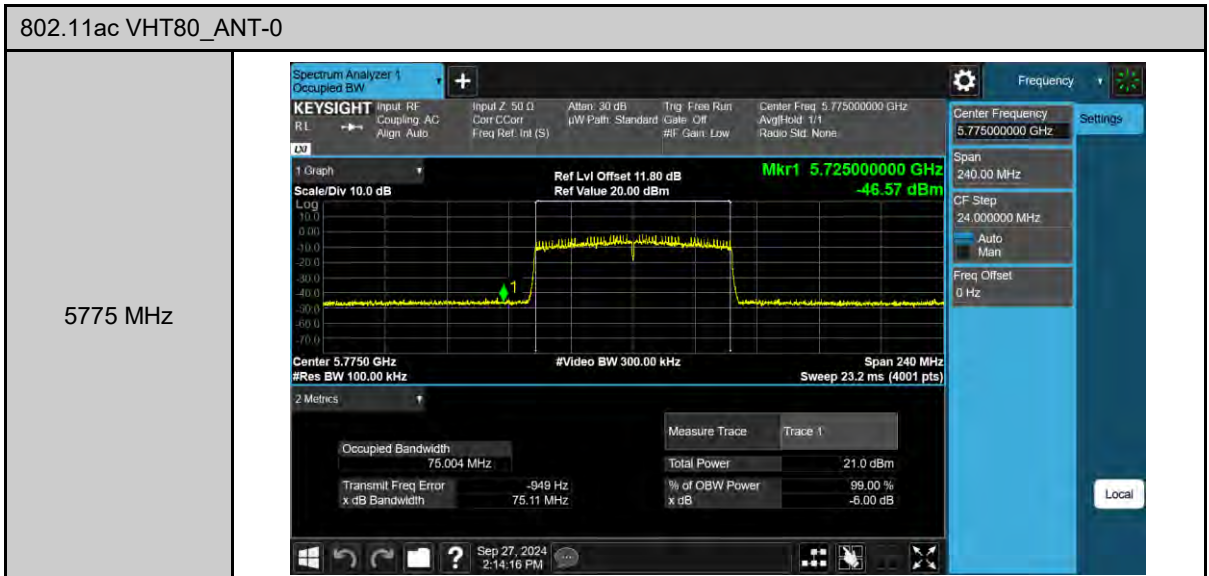


802.11ac VHT20_ANT-0

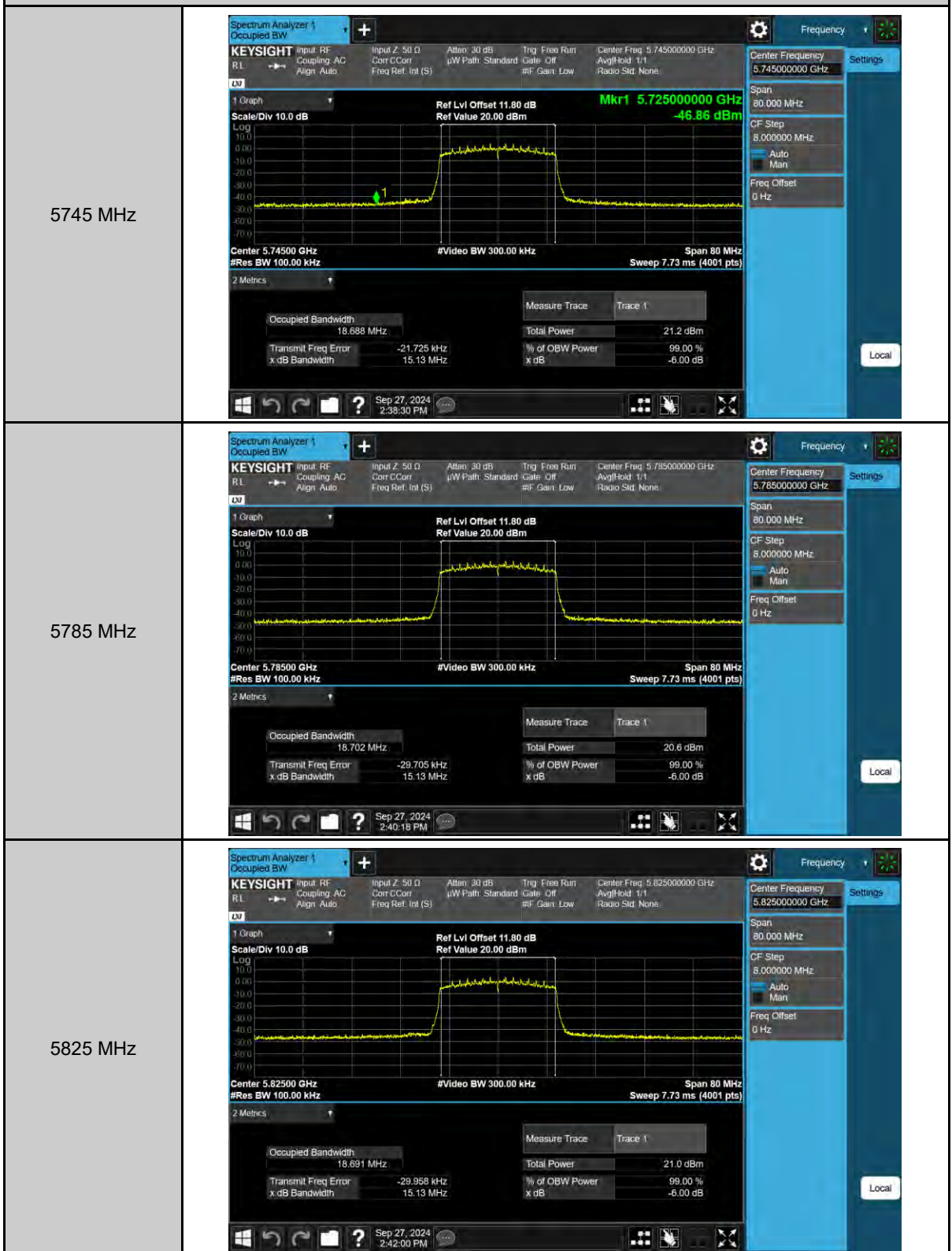


802.11ac VHT40_ANT-0



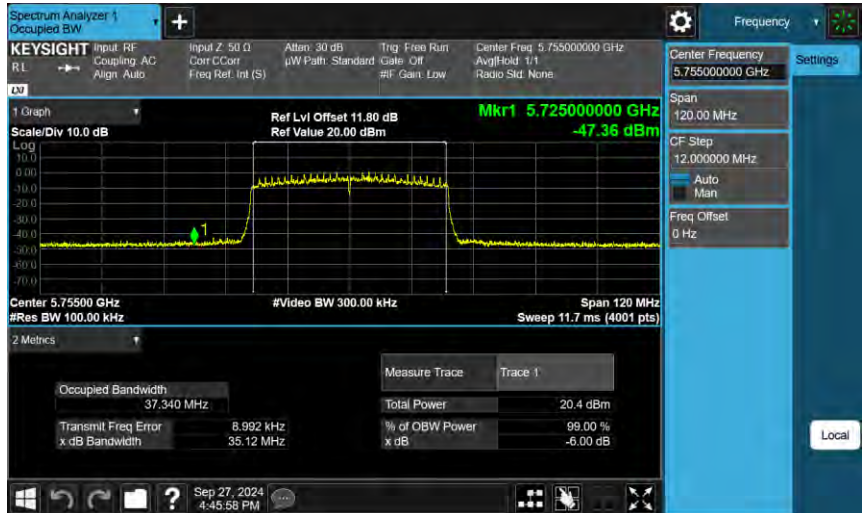


802.11ax HE20_ANT-0



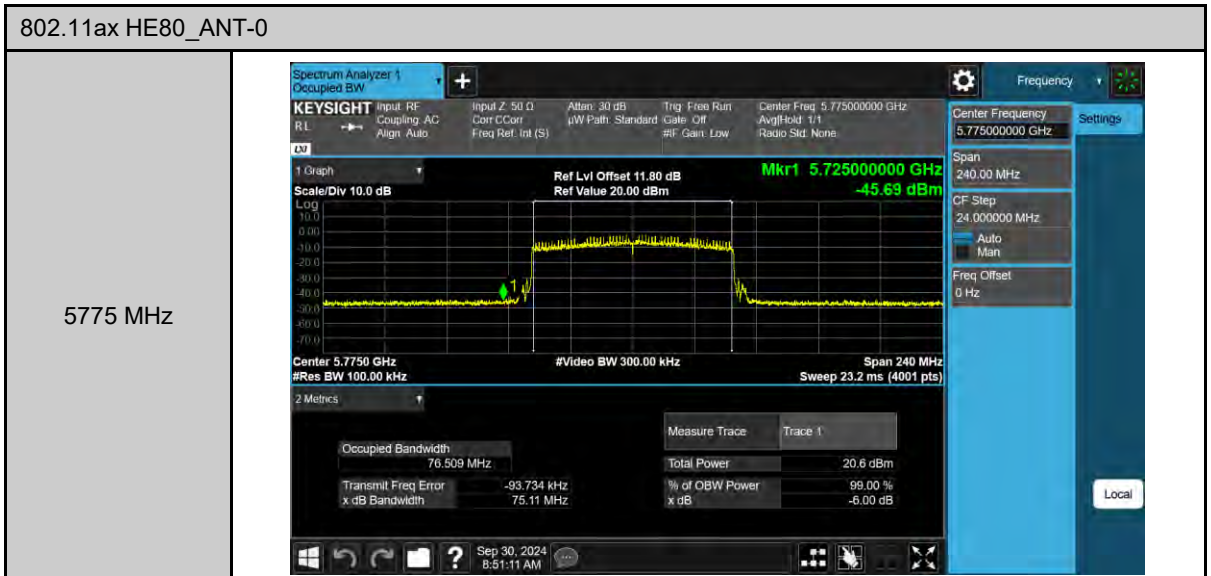
802.11ax HE40_ANT-0

5755 MHz



5795 MHz





99% Occupied Bandwidth

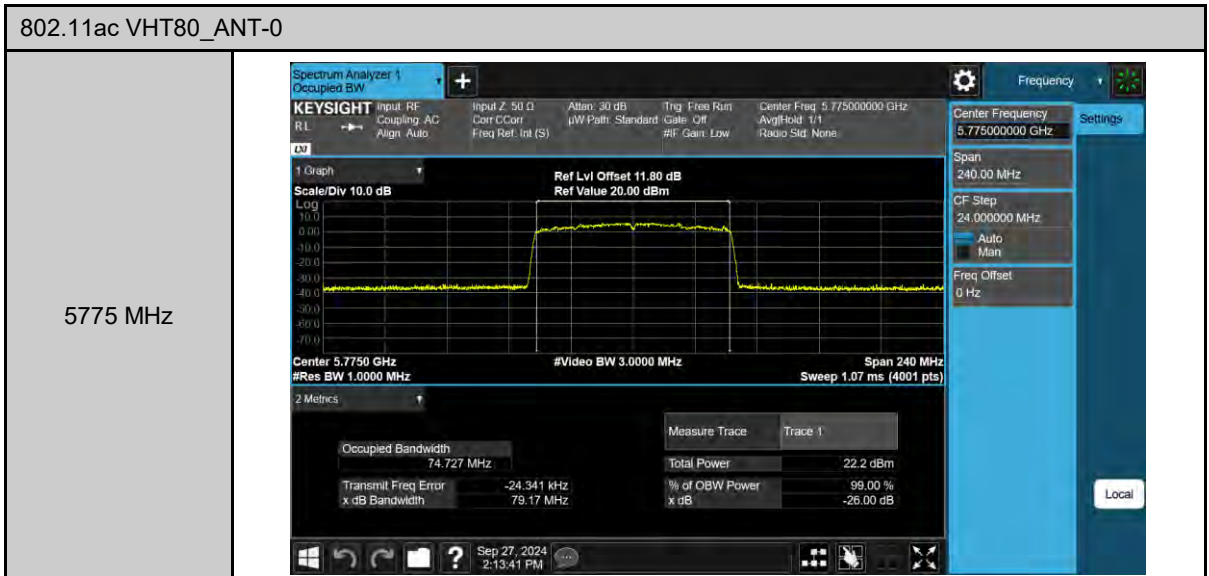


802.11ac VHT20_ANT-0



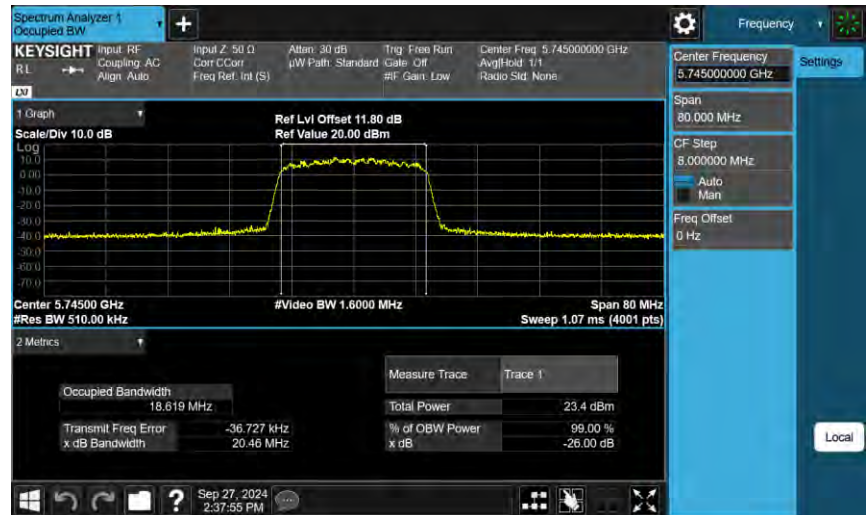
802.11ac VHT40_ANT-0



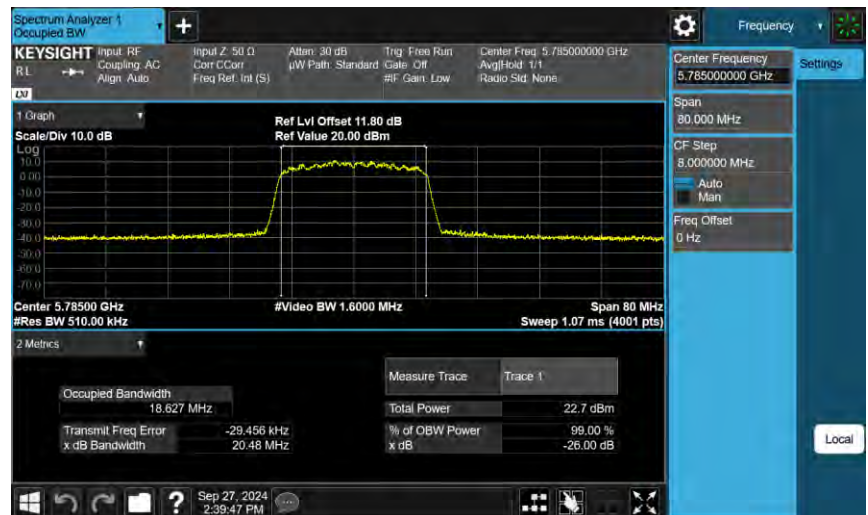


802.11ax HE20_ANT-0

5745 MHz



5785 MHz



5825 MHz





