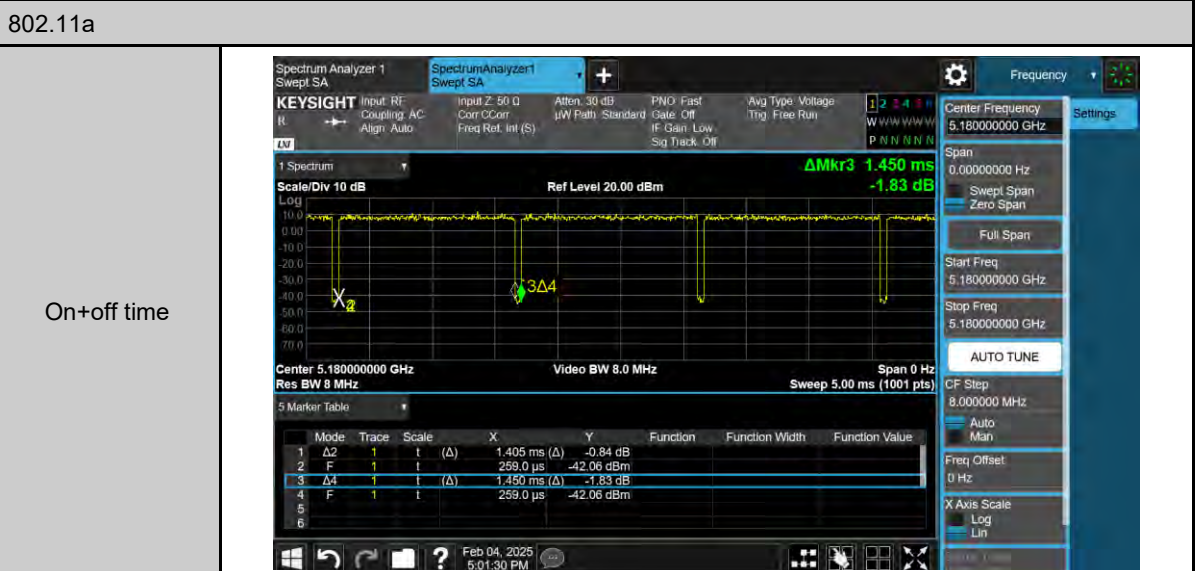


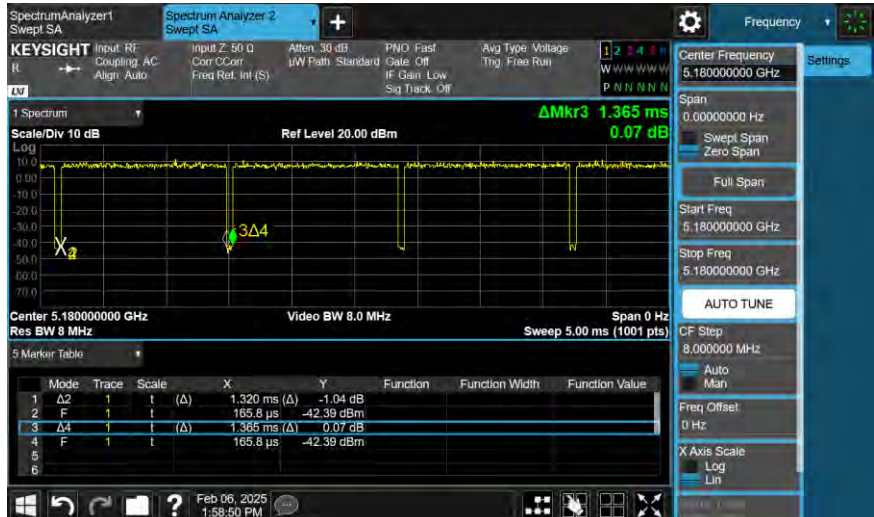
Appendix B. Test Plots

Duty Cycle



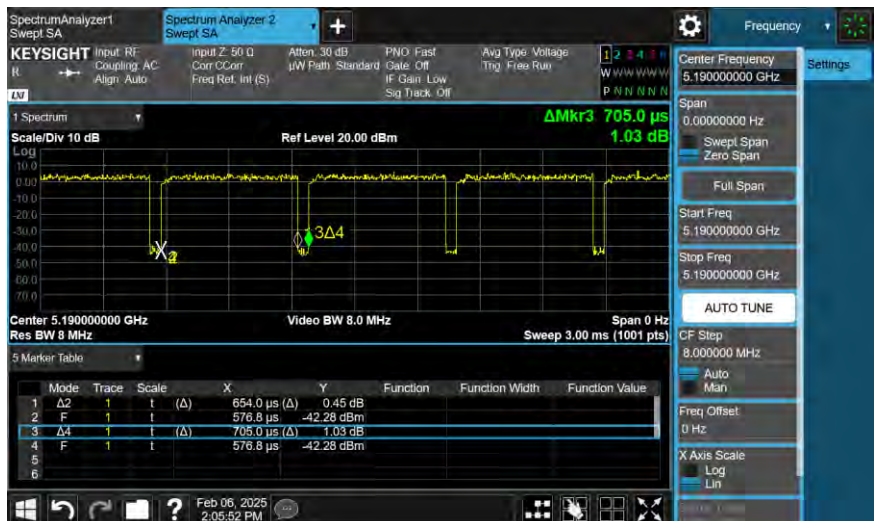
802.11n HT20

On+off time

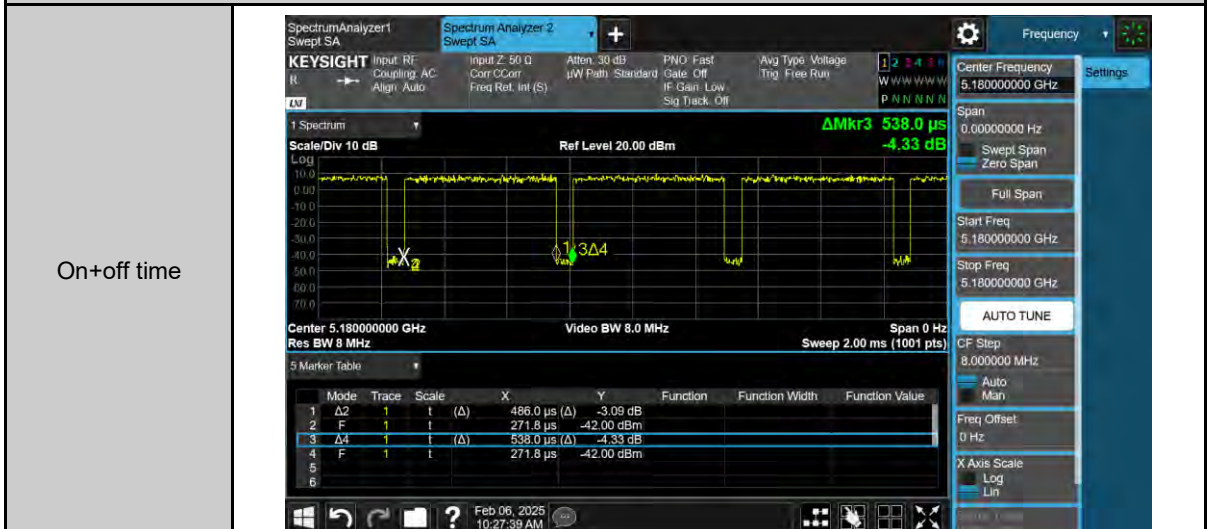


802.11n HT40

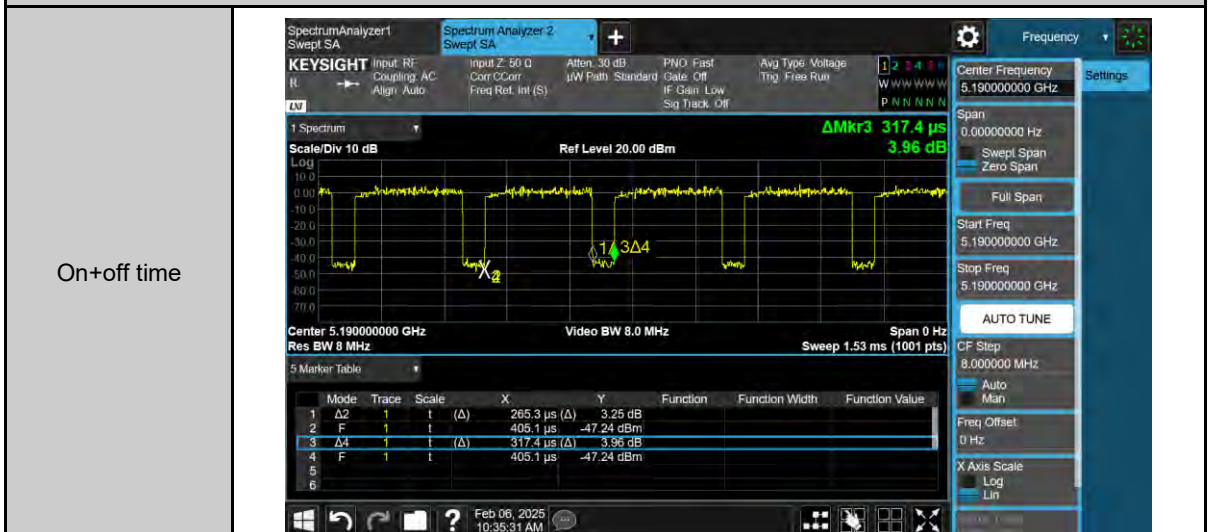
On+off time



802.11ac VHT20

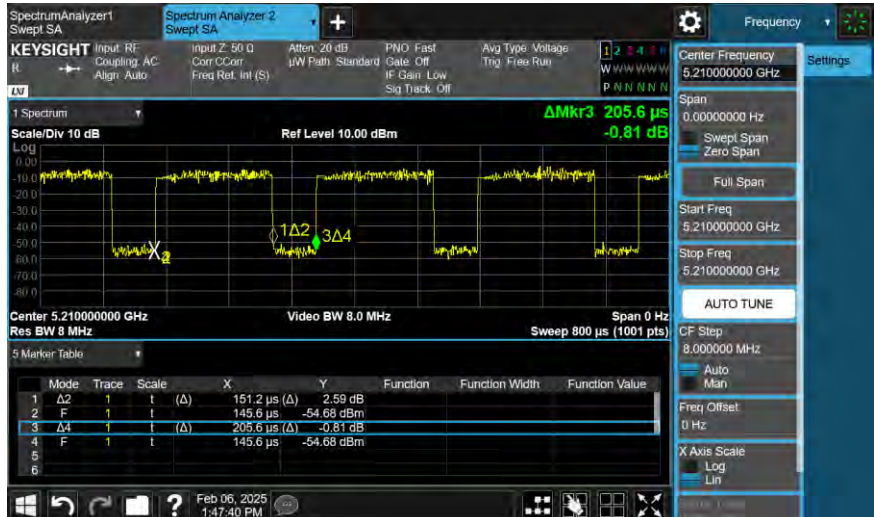


802.11ac VHT40



802.11ac VHT80

On+off time

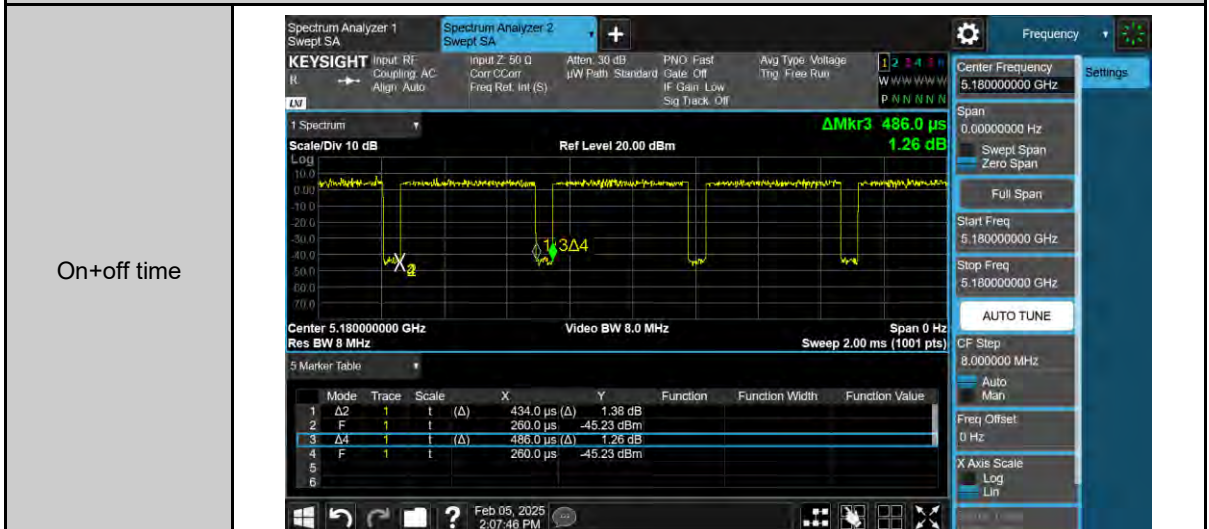


802.11ac VHT160

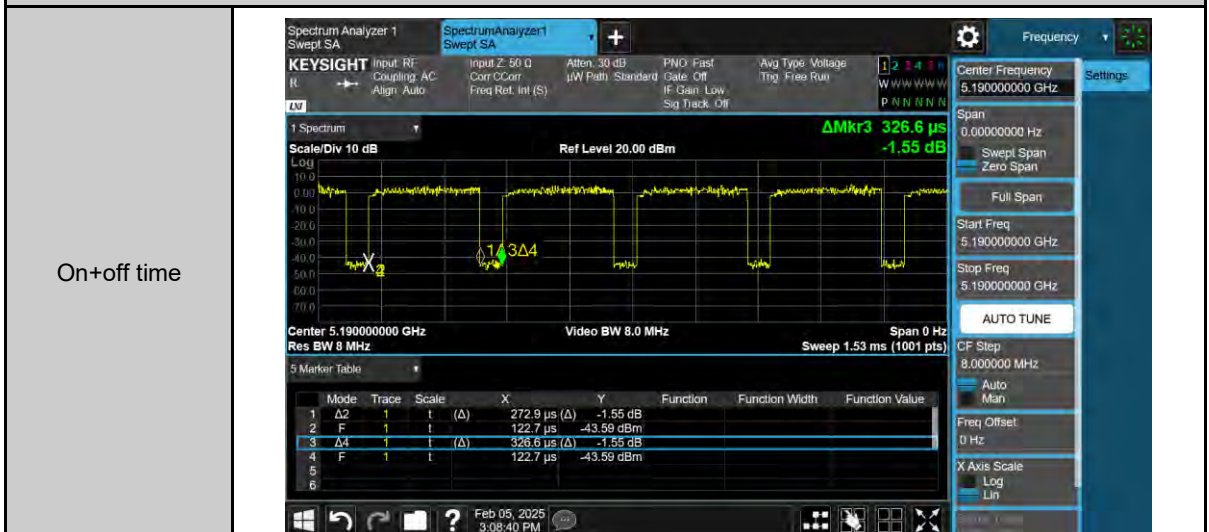
On+off time



802.11ax HE20

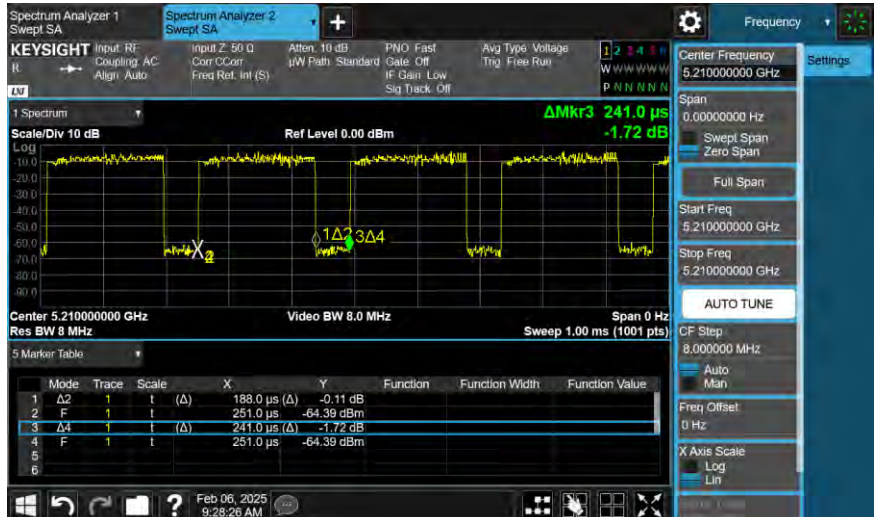


802.11ax HE40



802.11ax HE80

On+off time

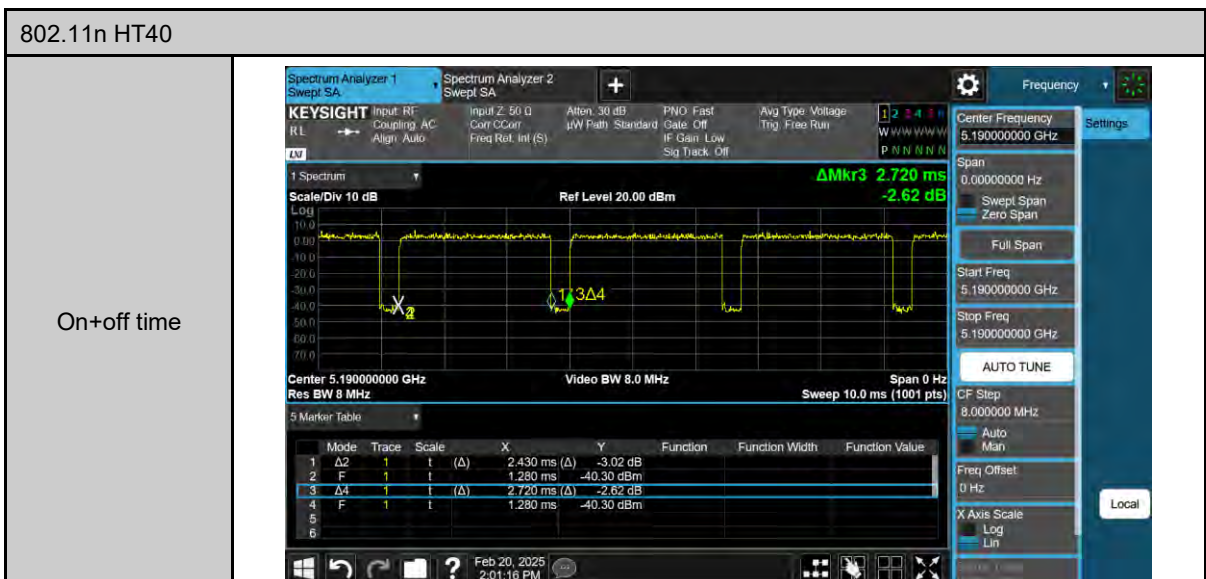
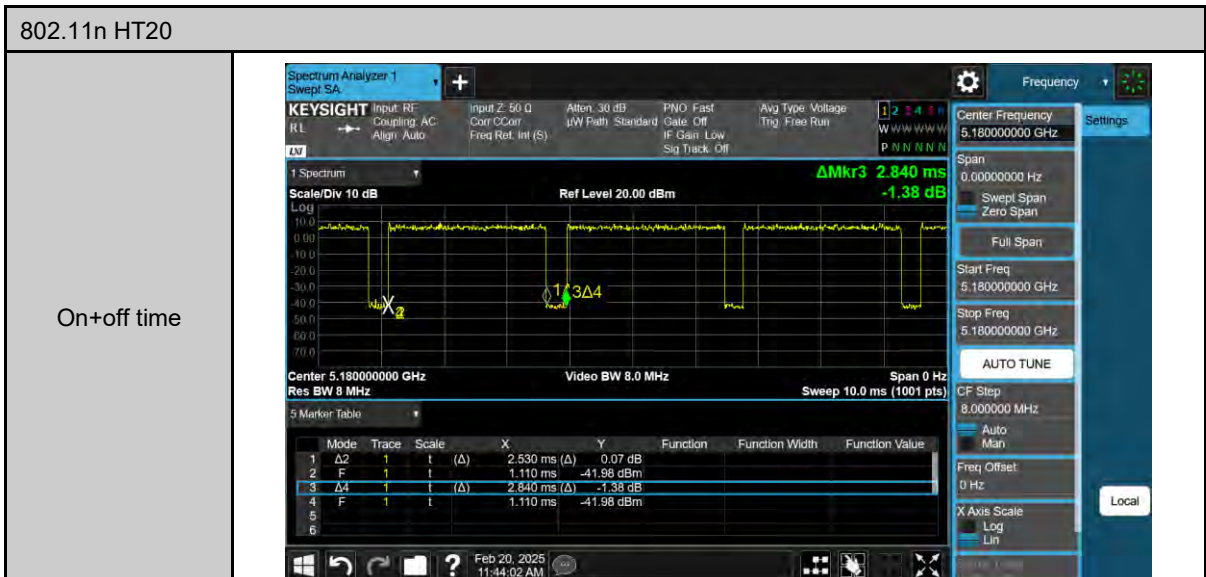


802.11ax HE160

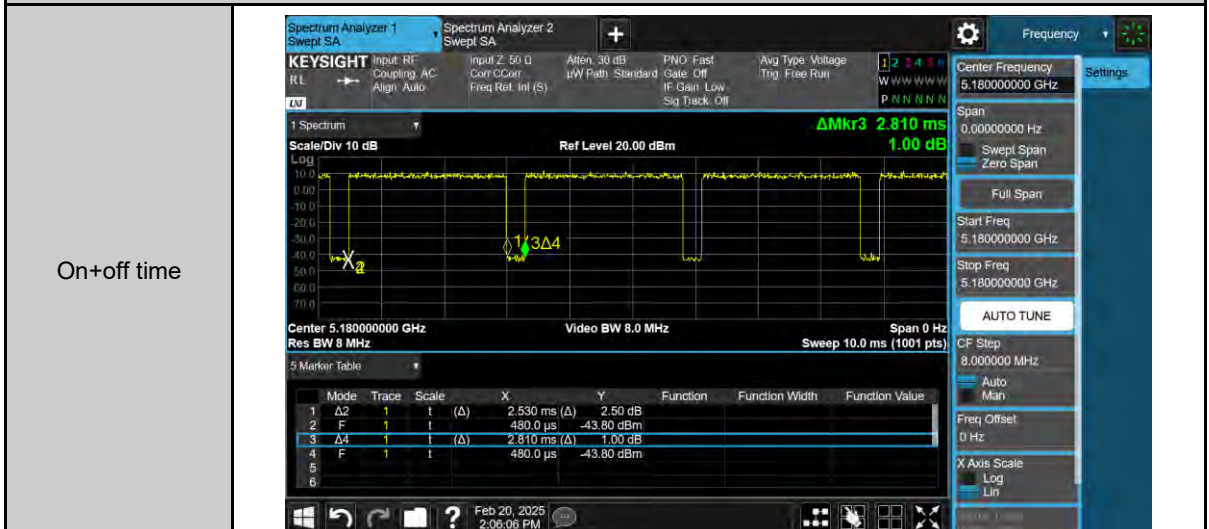
On+off time



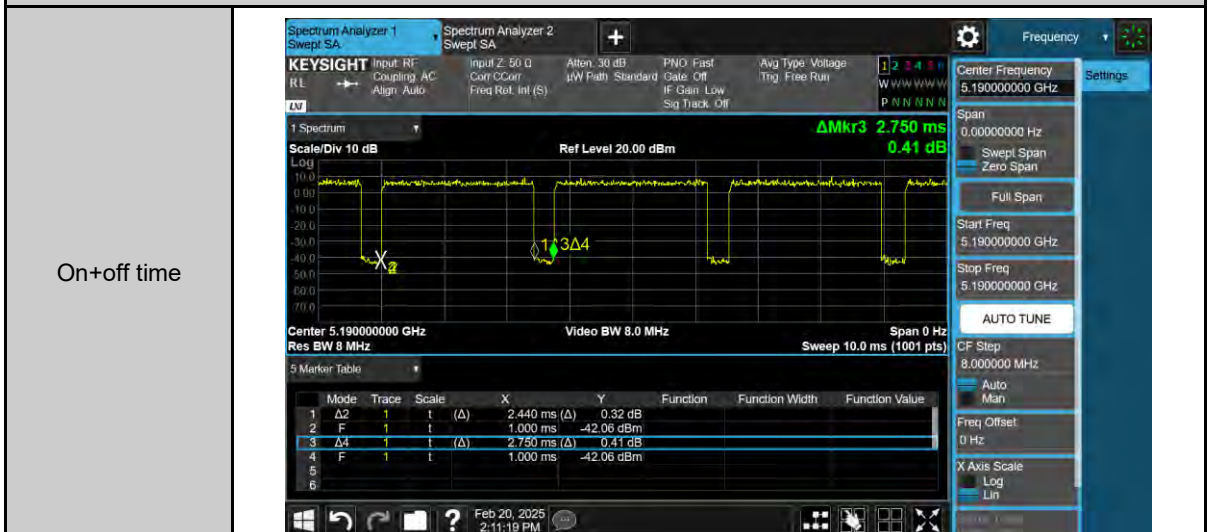
Beamforming on



802.11ac VHT20

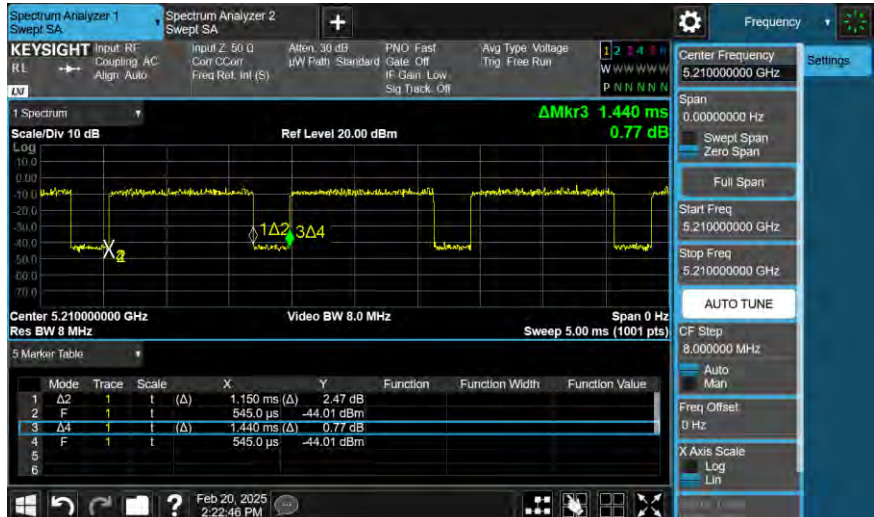


802.11ac VHT40



802.11ac VHT80

On+off time

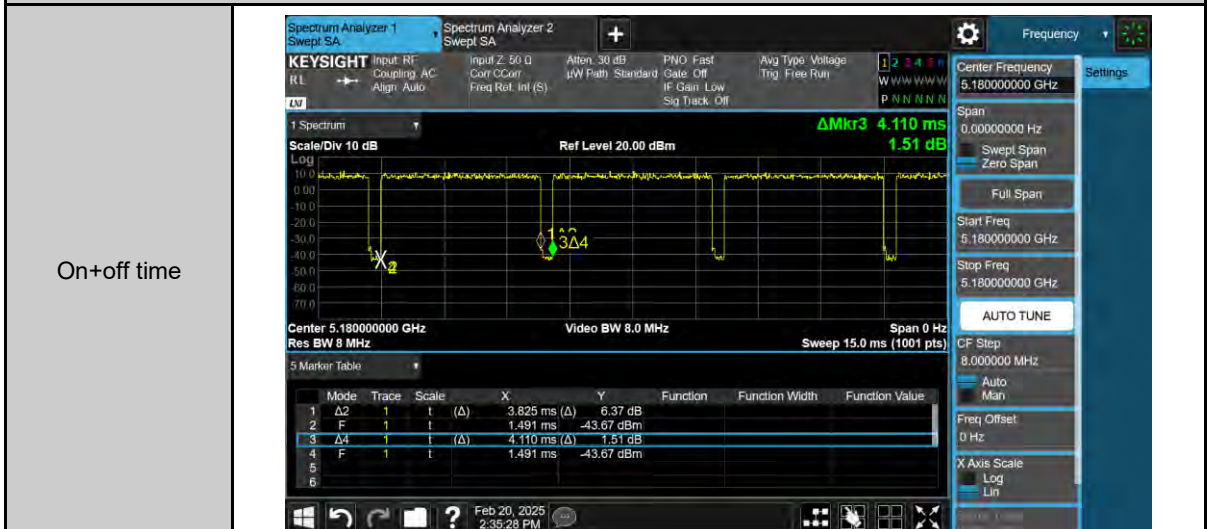


802.11ac VHT160

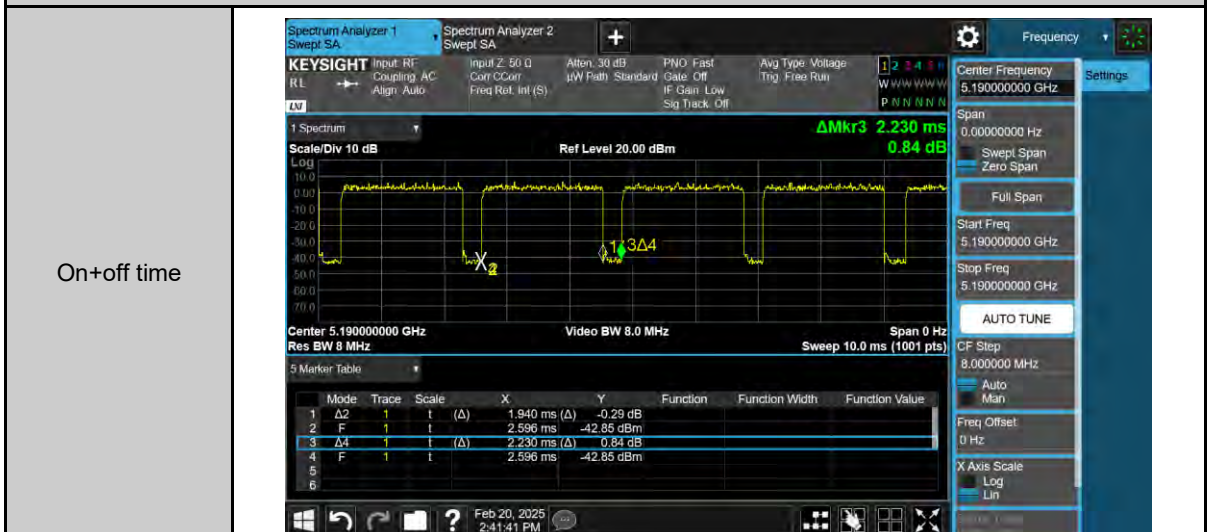
On+off time



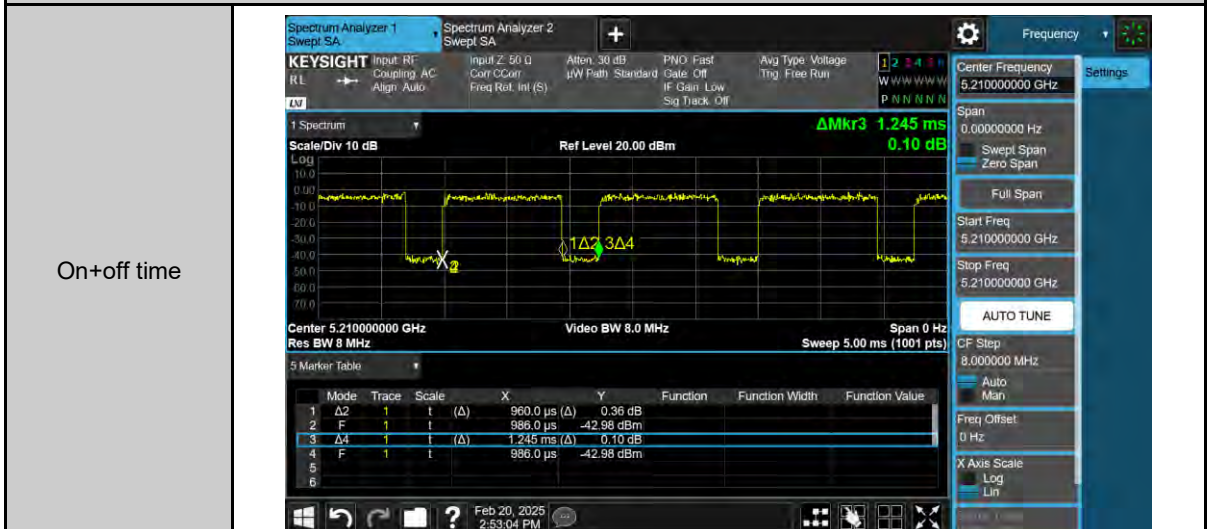
802.11ax HE20



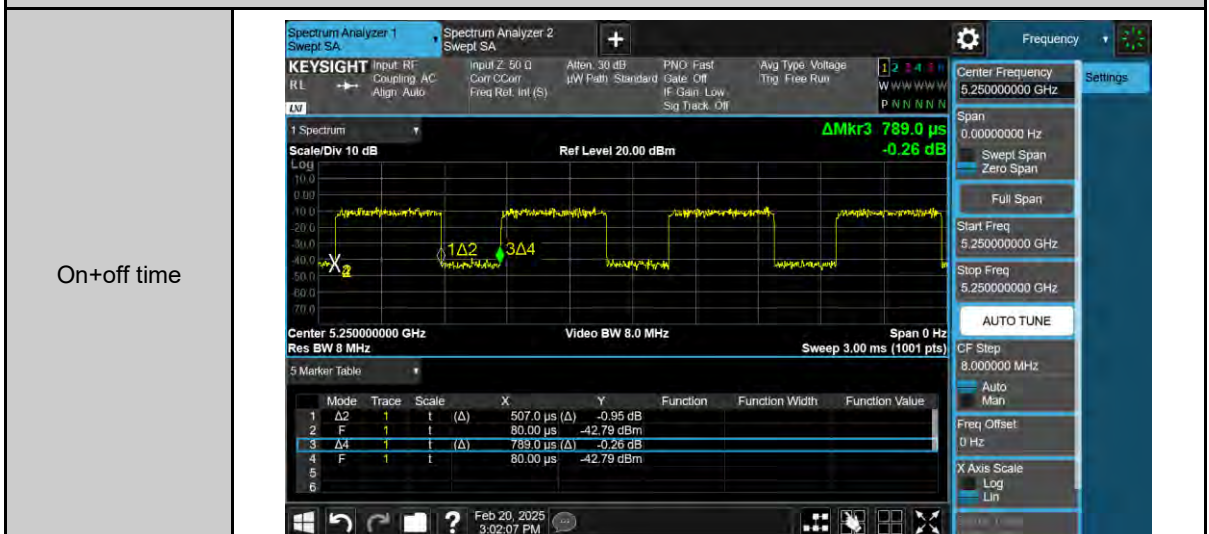
802.11ax HE40



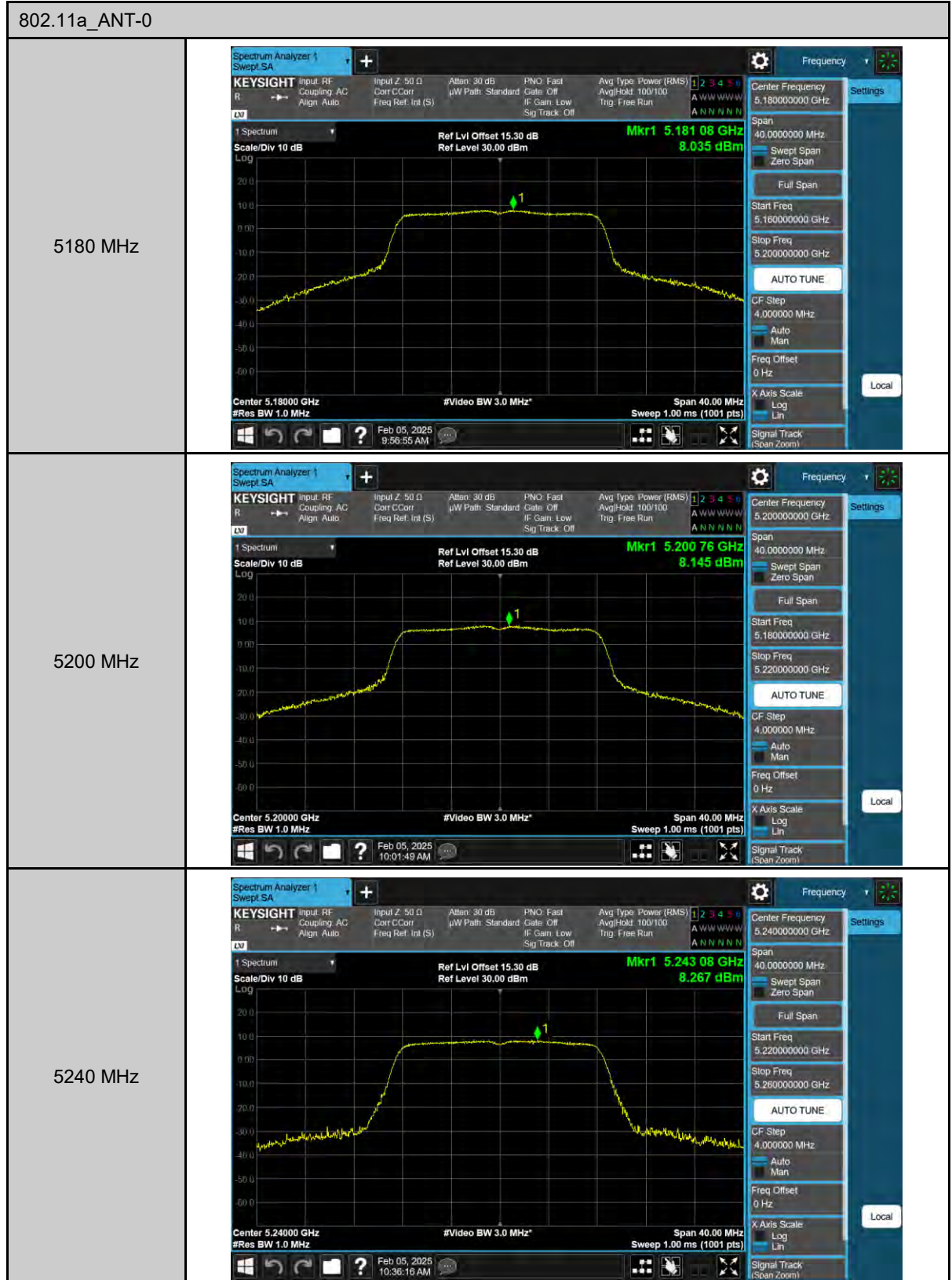
802.11ax HE80



802.11ax HE160

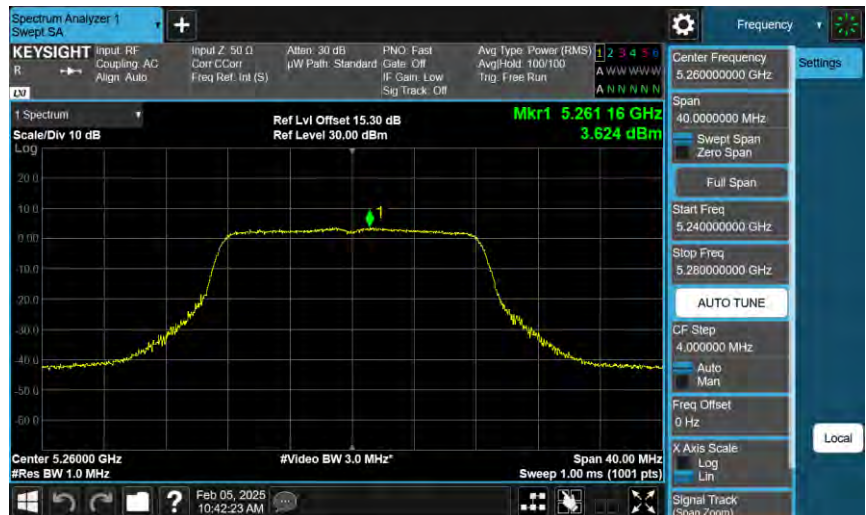


Maximum Power Spectral Density

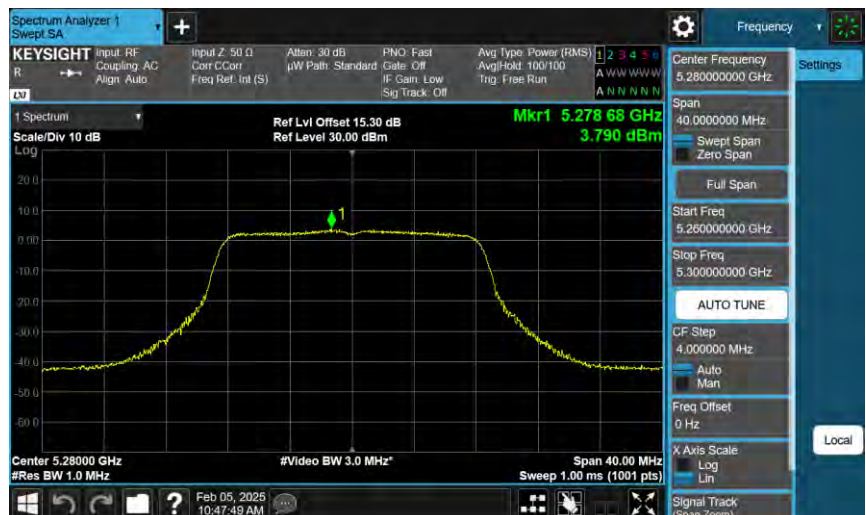


802.11a_ANT-0

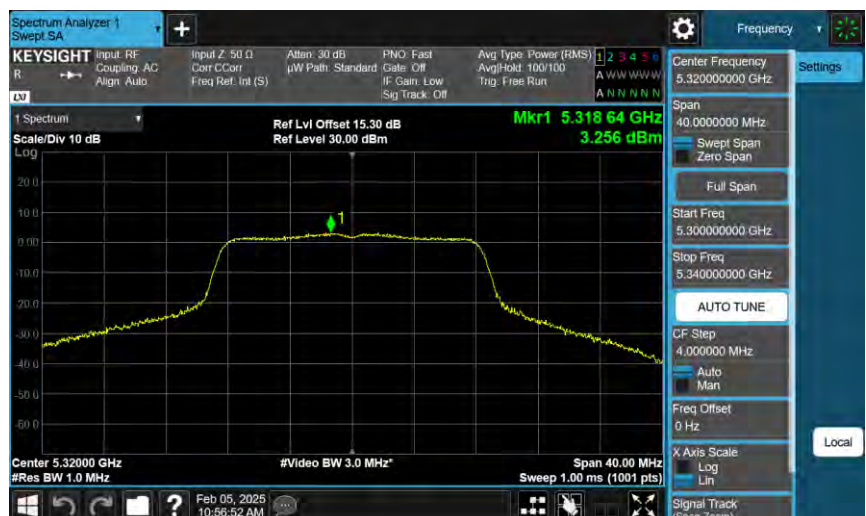
5260 MHz

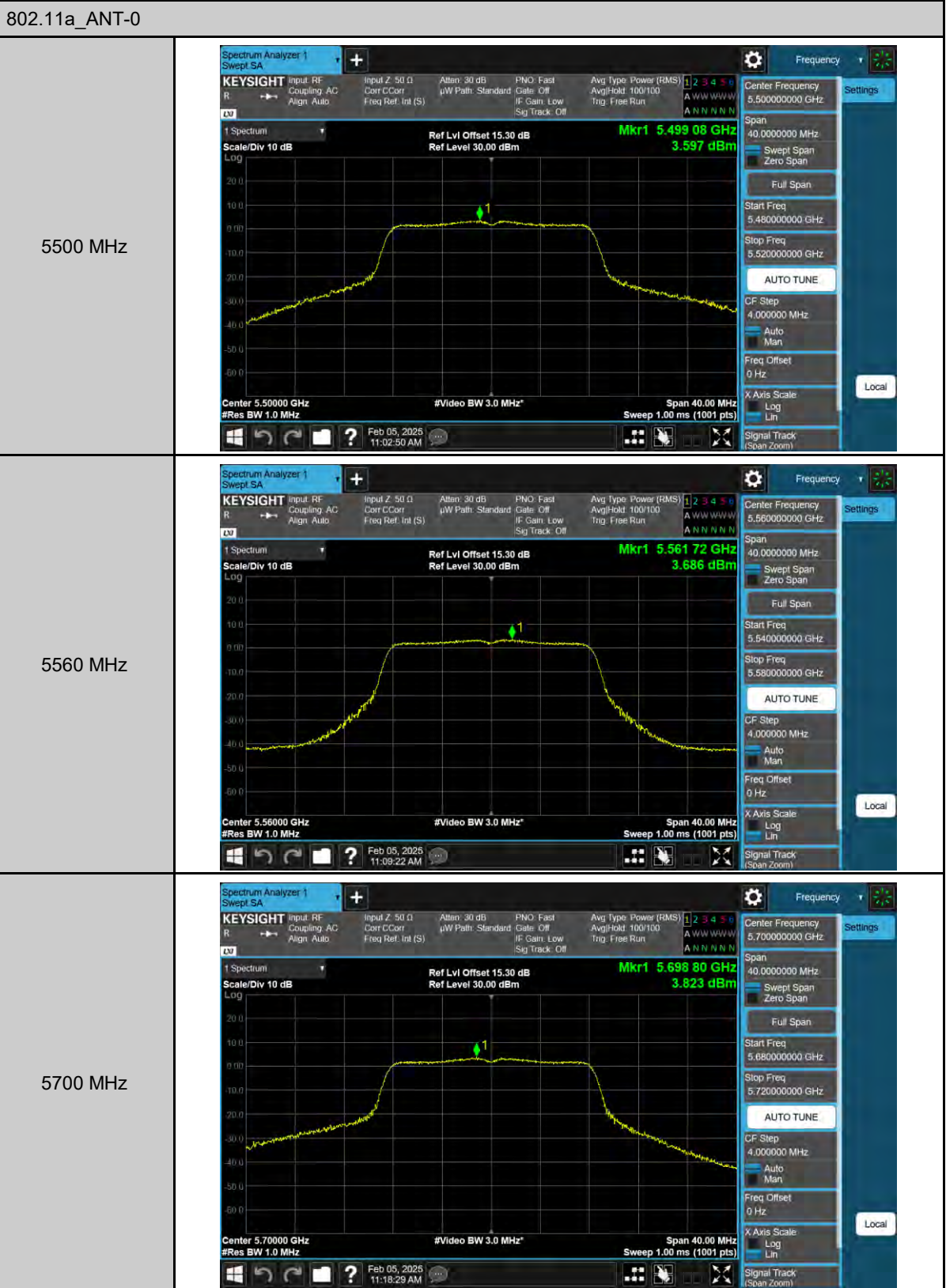


5280 MHz



5320 MHz

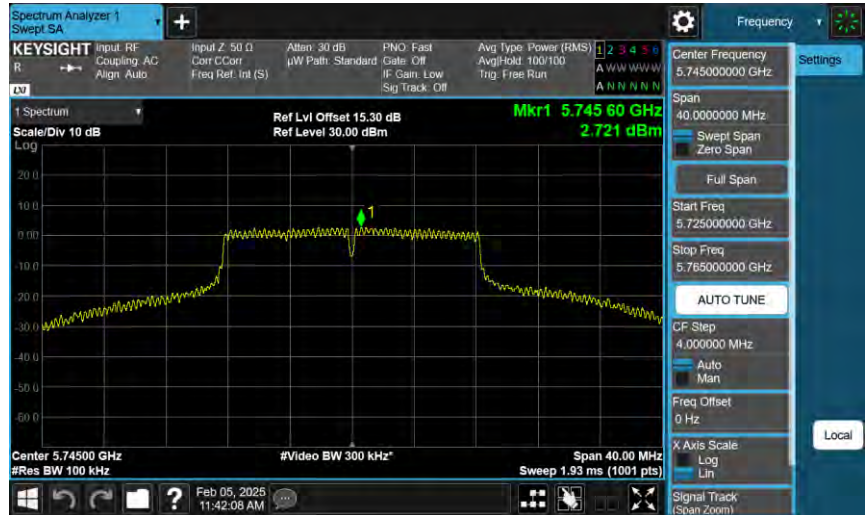






802.11a_ANT-0

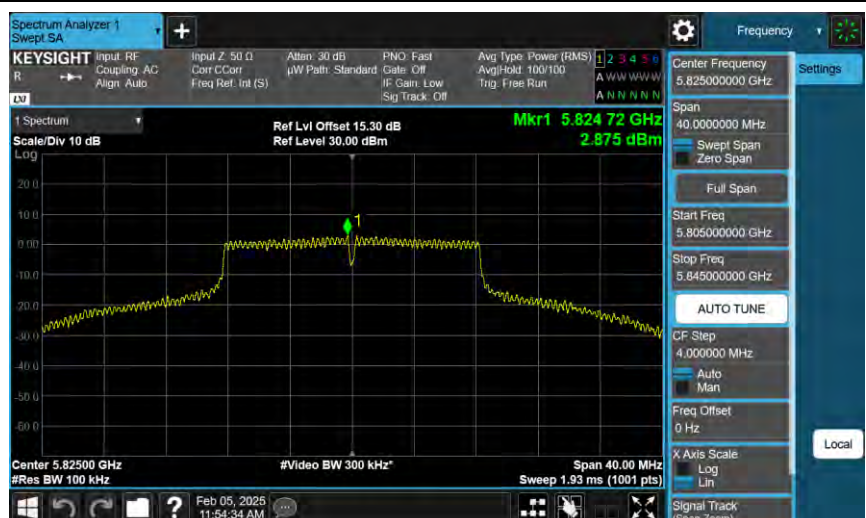
5745 MHz



5785 MHz

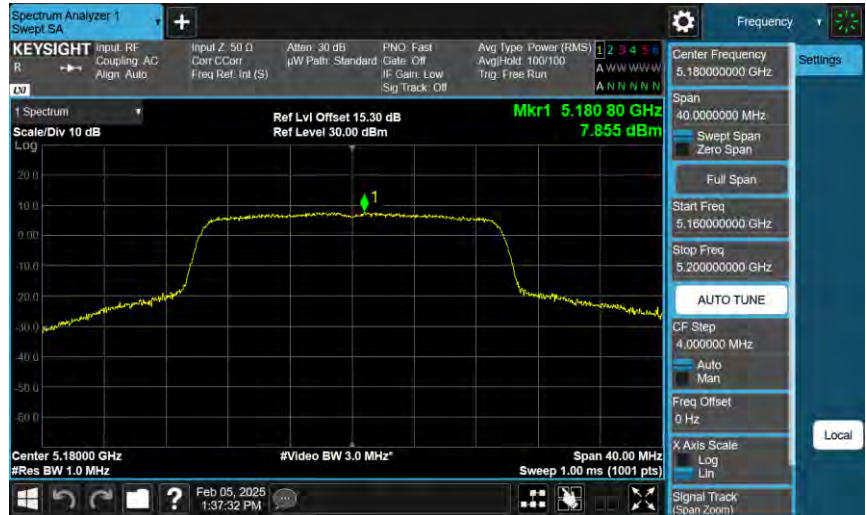


5825 MHz



802.11ax HE20_ANT-0

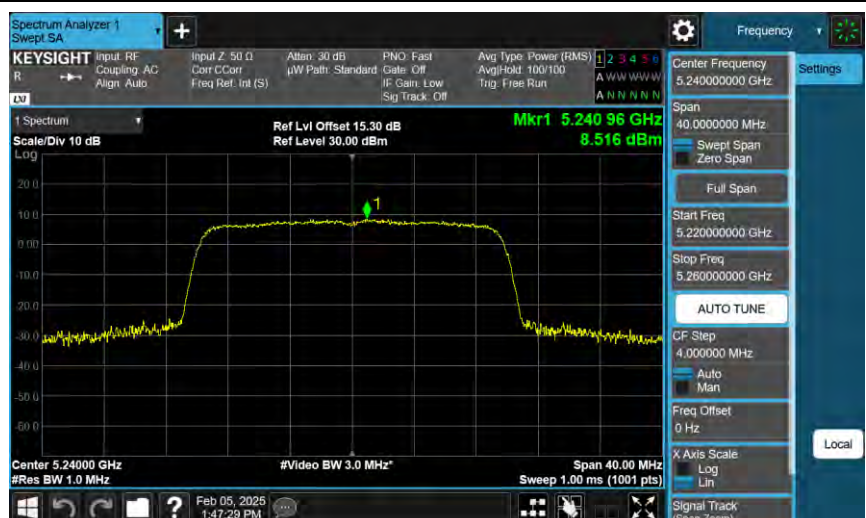
5180 MHz



5200 MHz



5240 MHz



802.11ax HE20_ANT-0

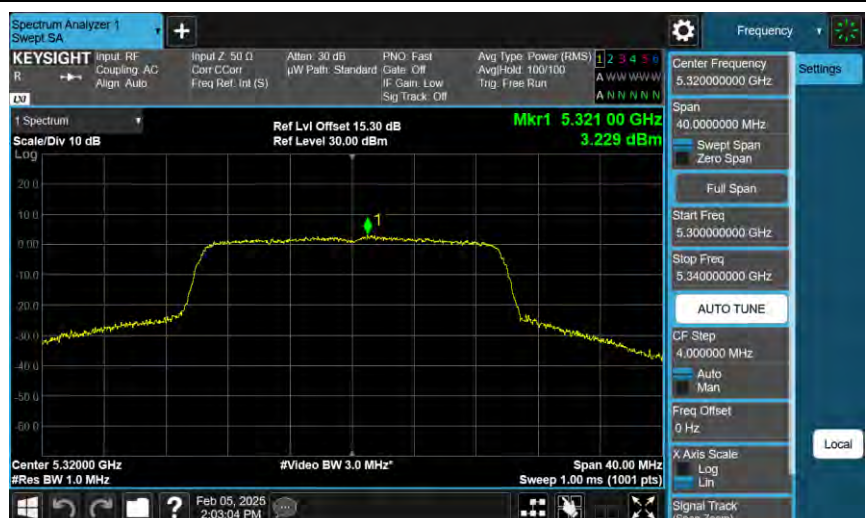
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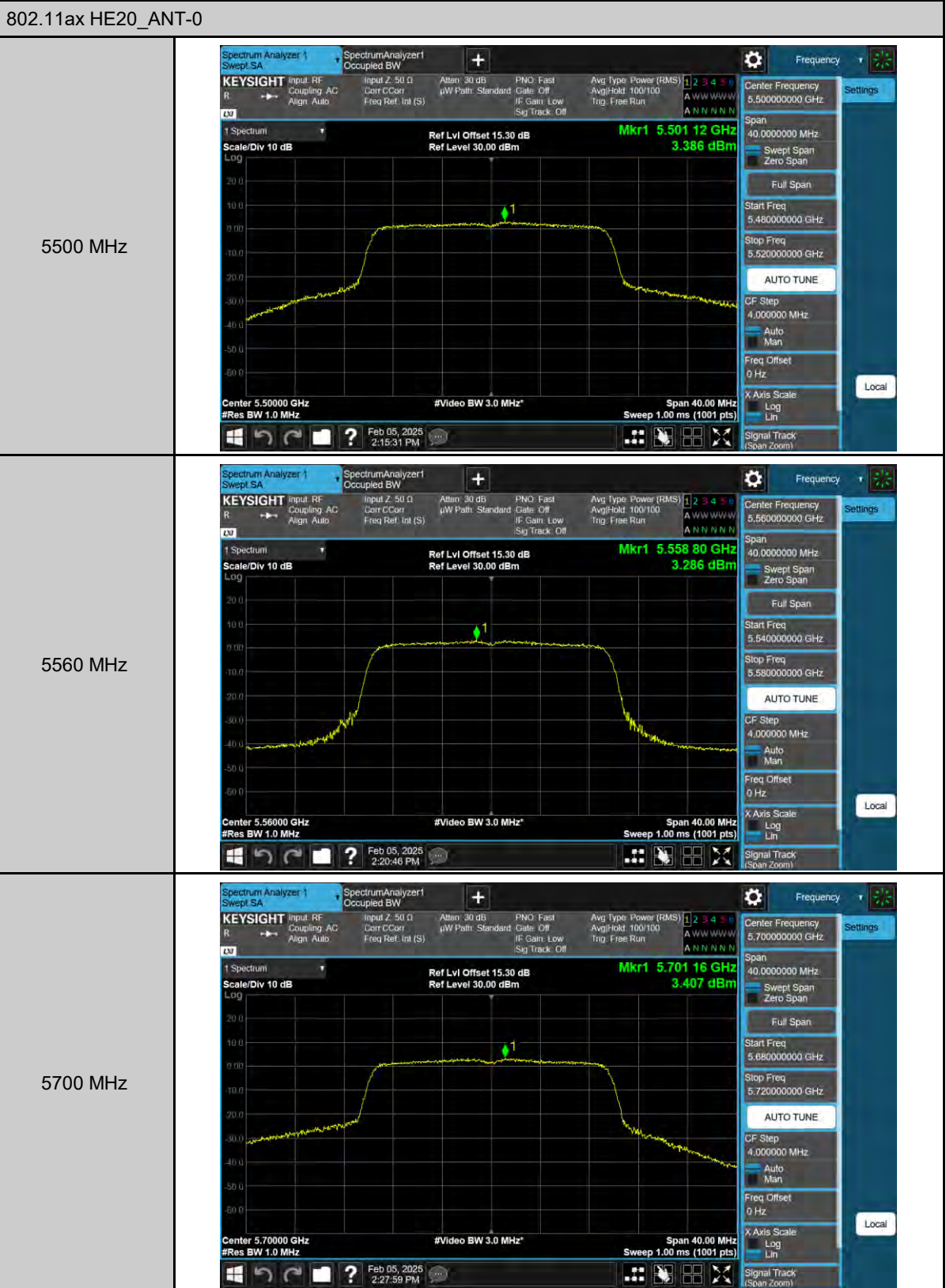


5280 MHz

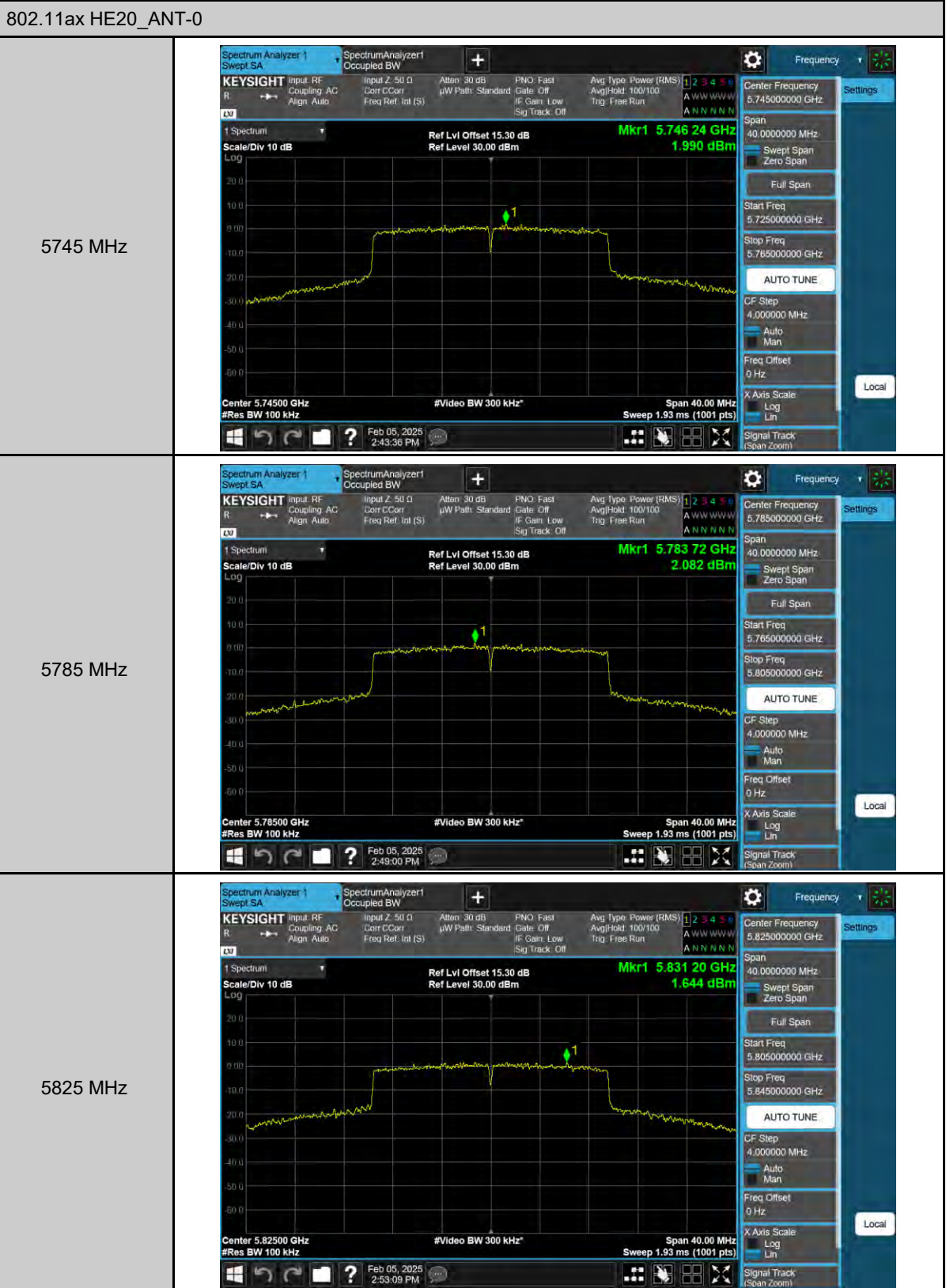


5320 MHz





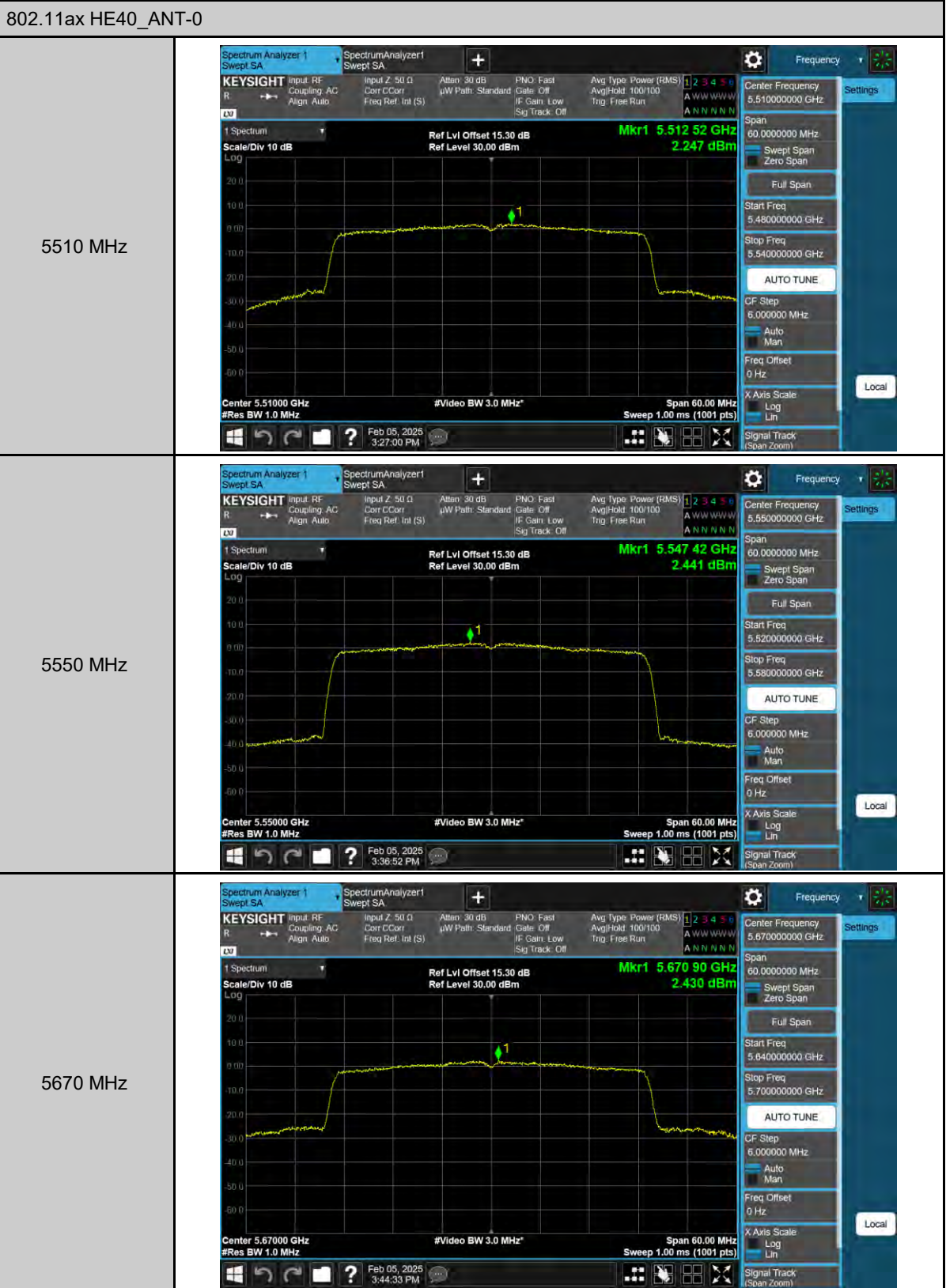


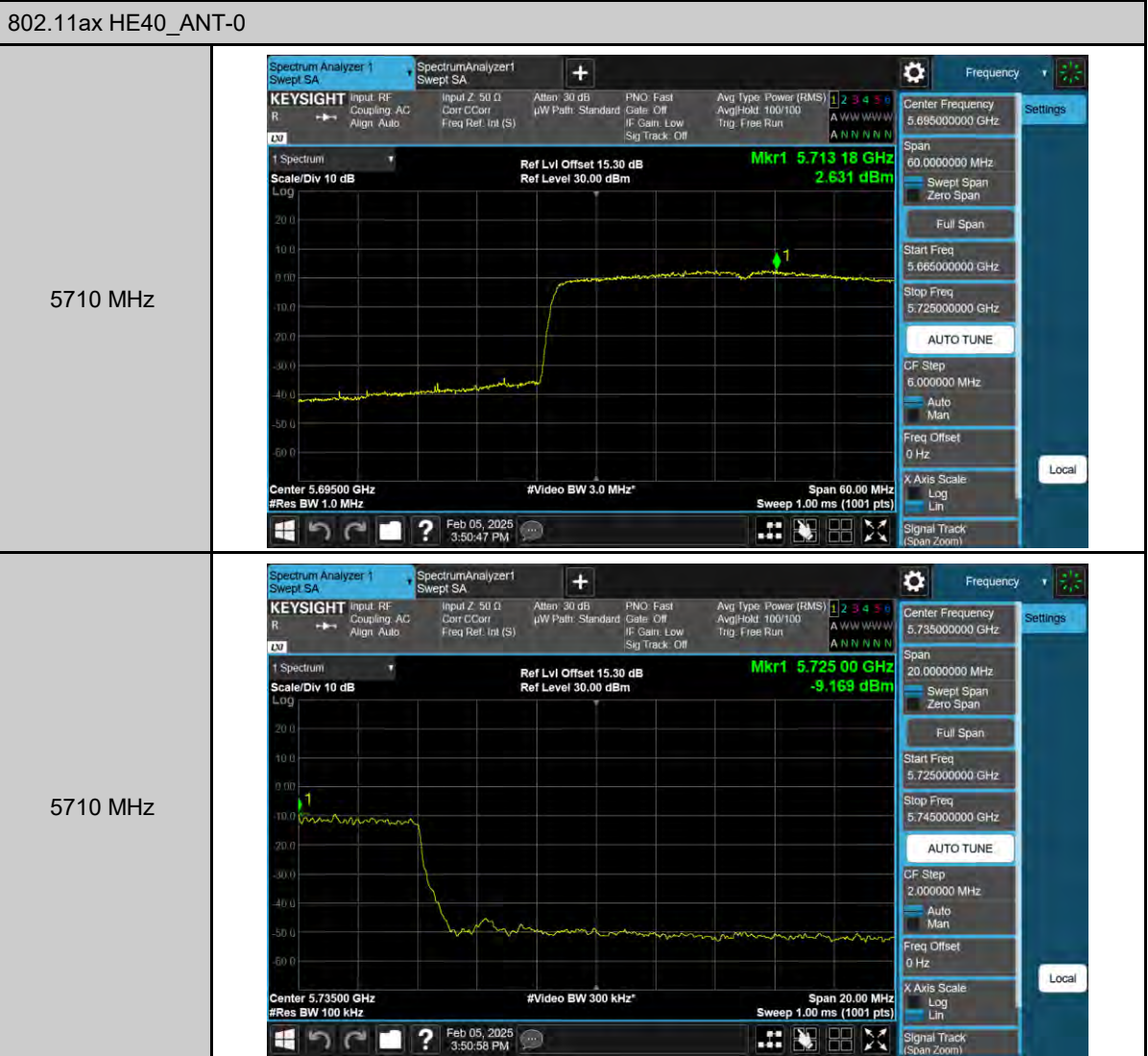


802.11ax HE40_ANT-0









802.11ax HE40_ANT-0

5755 MHz



5795 MHz



802.11ax HE80_ANT-0

5210 MHz



5290 MHz





802.11ax HE80_ANT-0

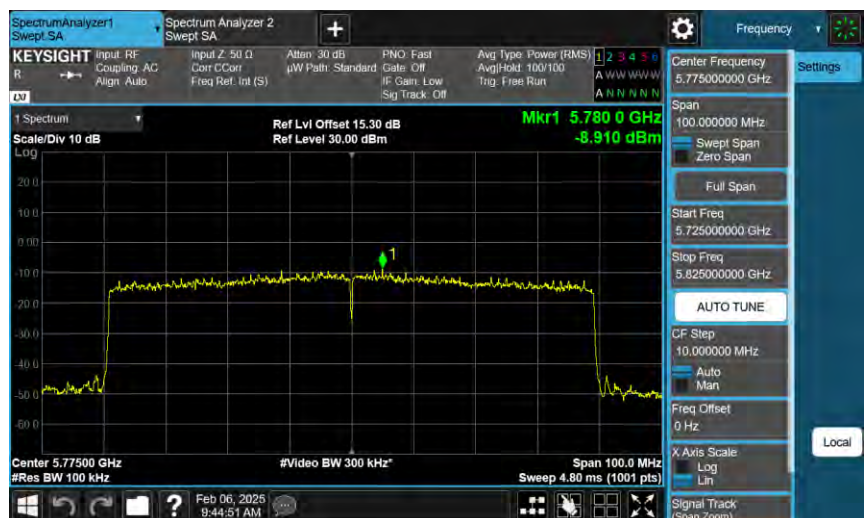
5690 MHz



5690 MHz



5775 MHz



802.11ax HE160_ANT-0

5250 MHz

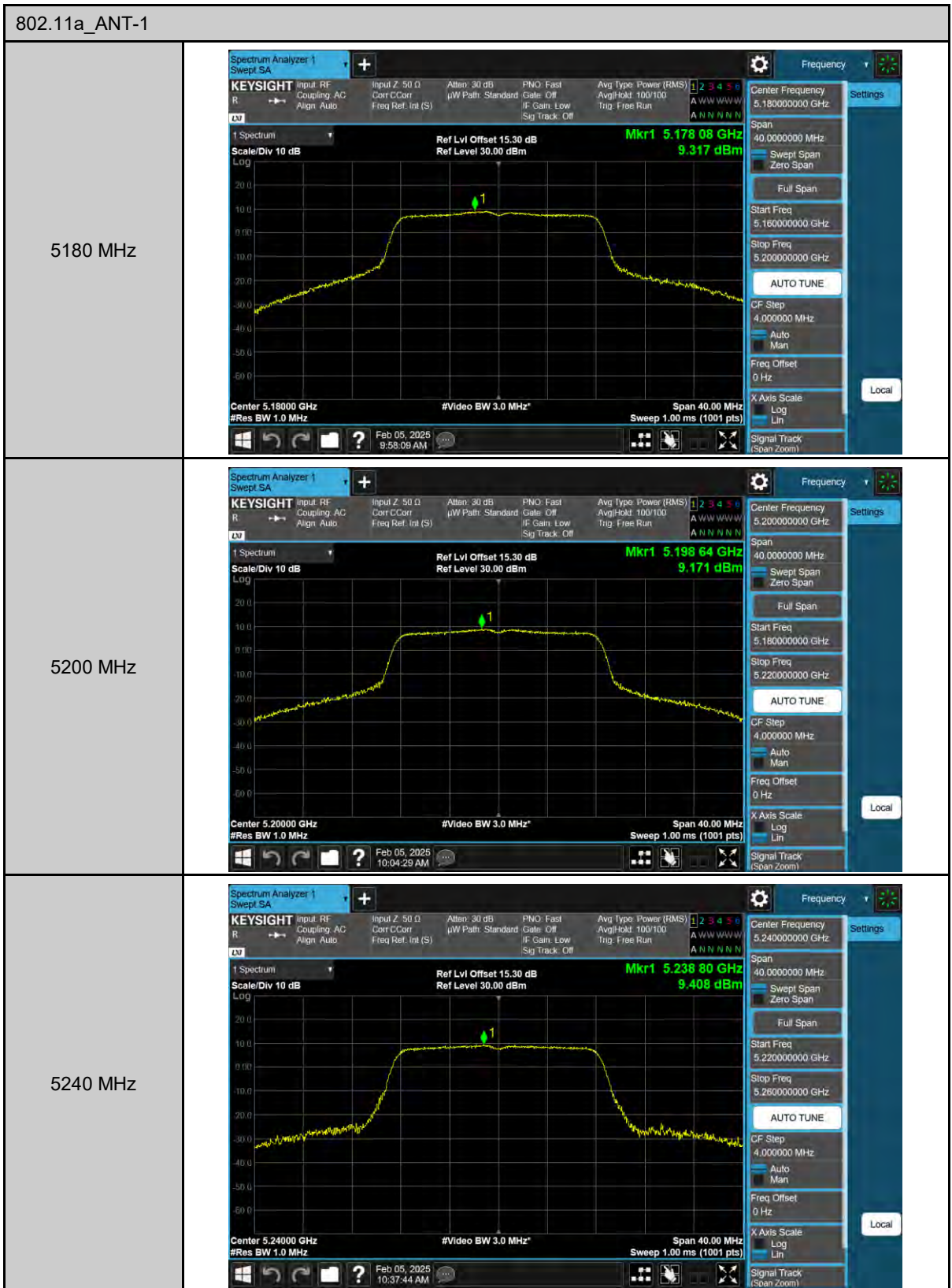


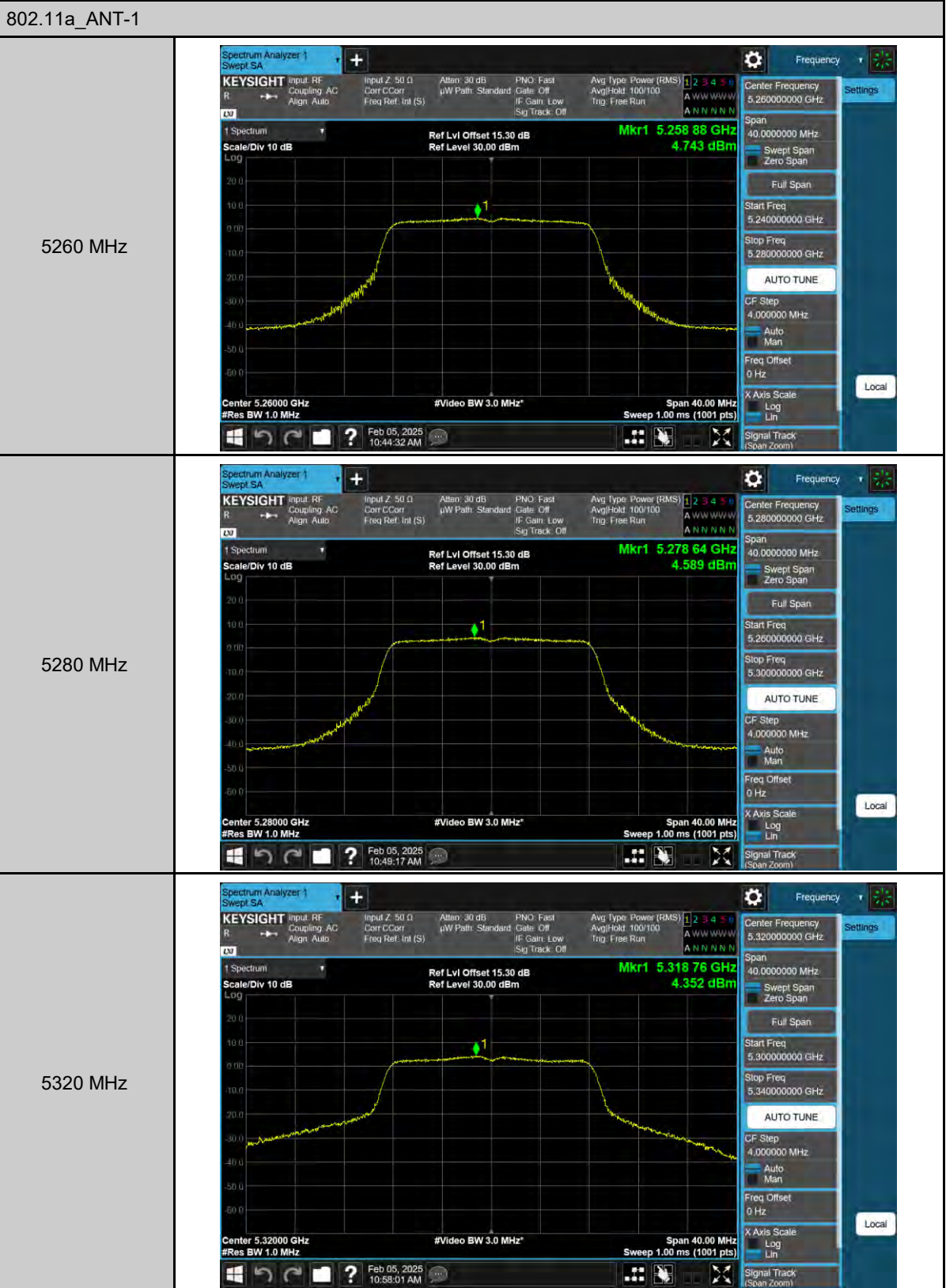
5250 MHz

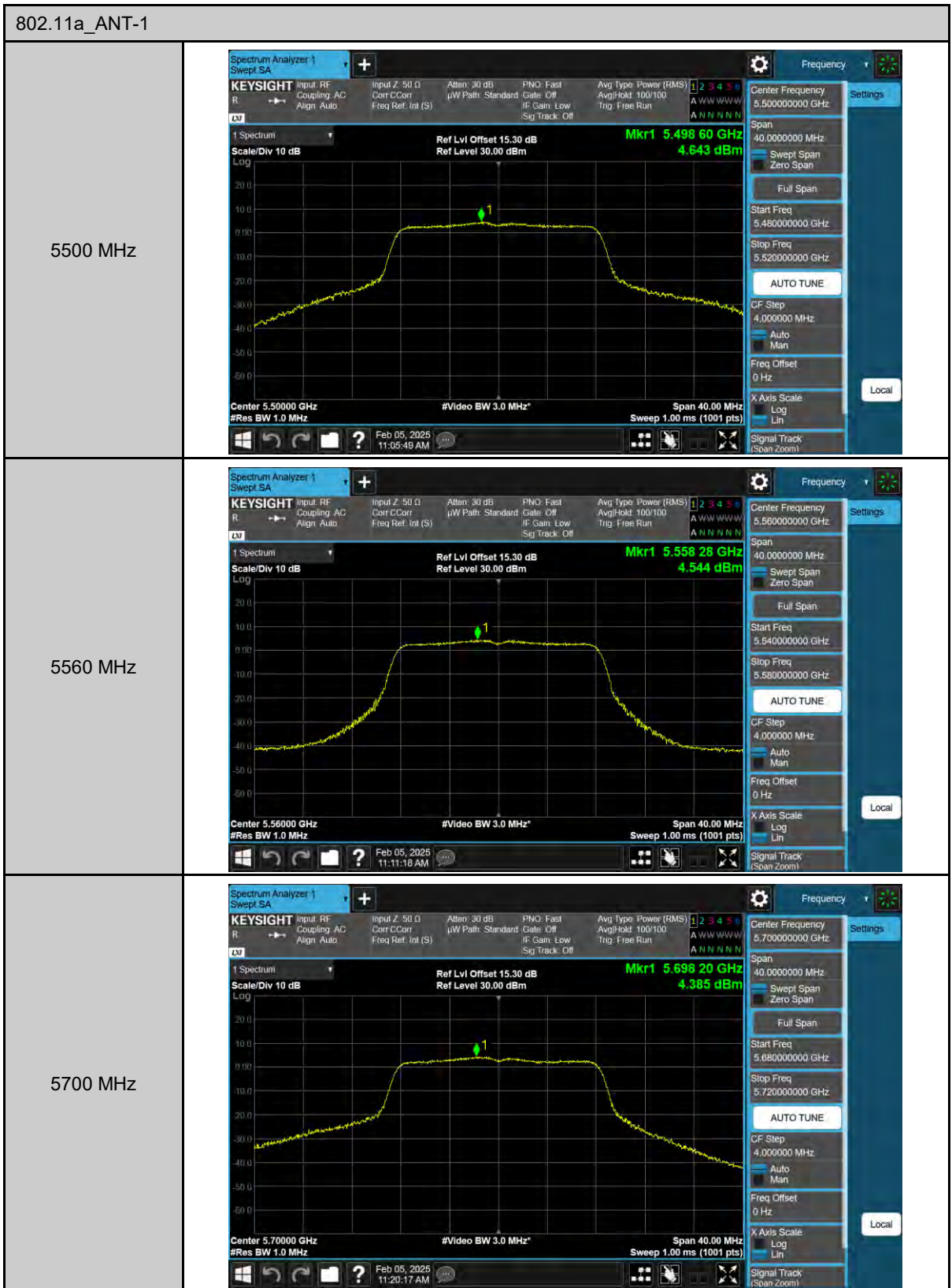


5570 MHz









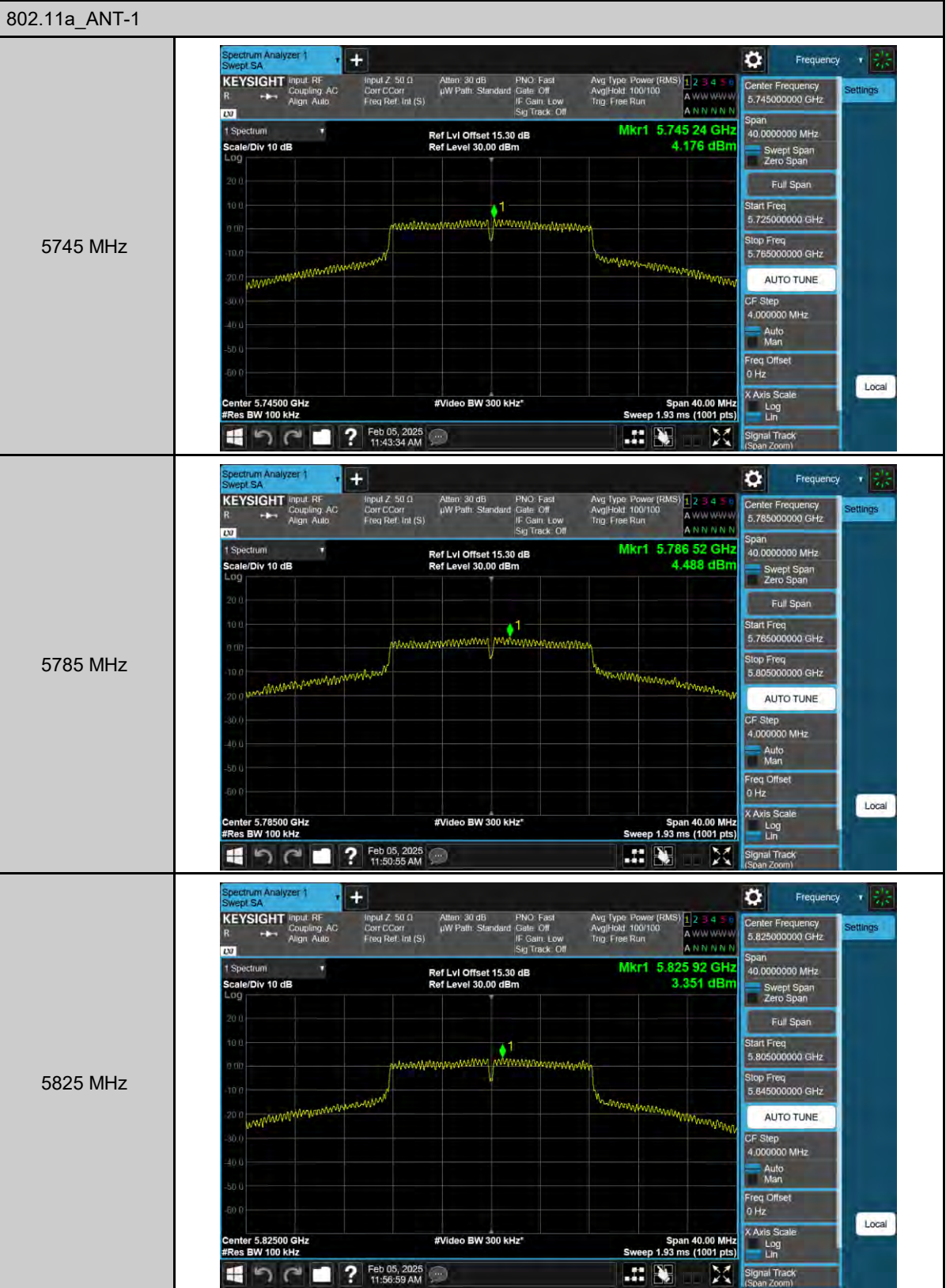
802.11a_ANT-1

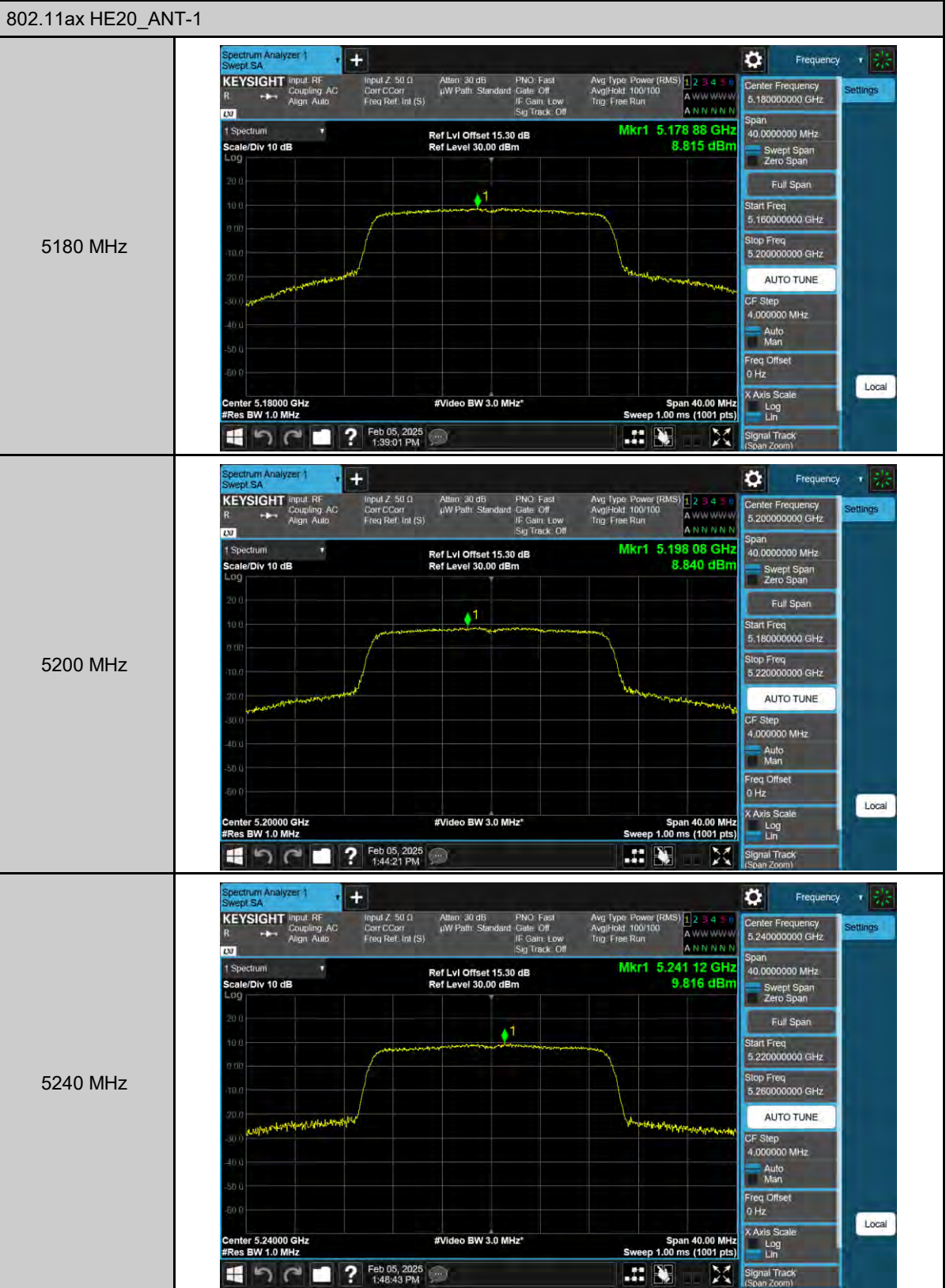
5720 MHz



5720 MHz







802.11ax HE20_ANT-1

5260 MHz

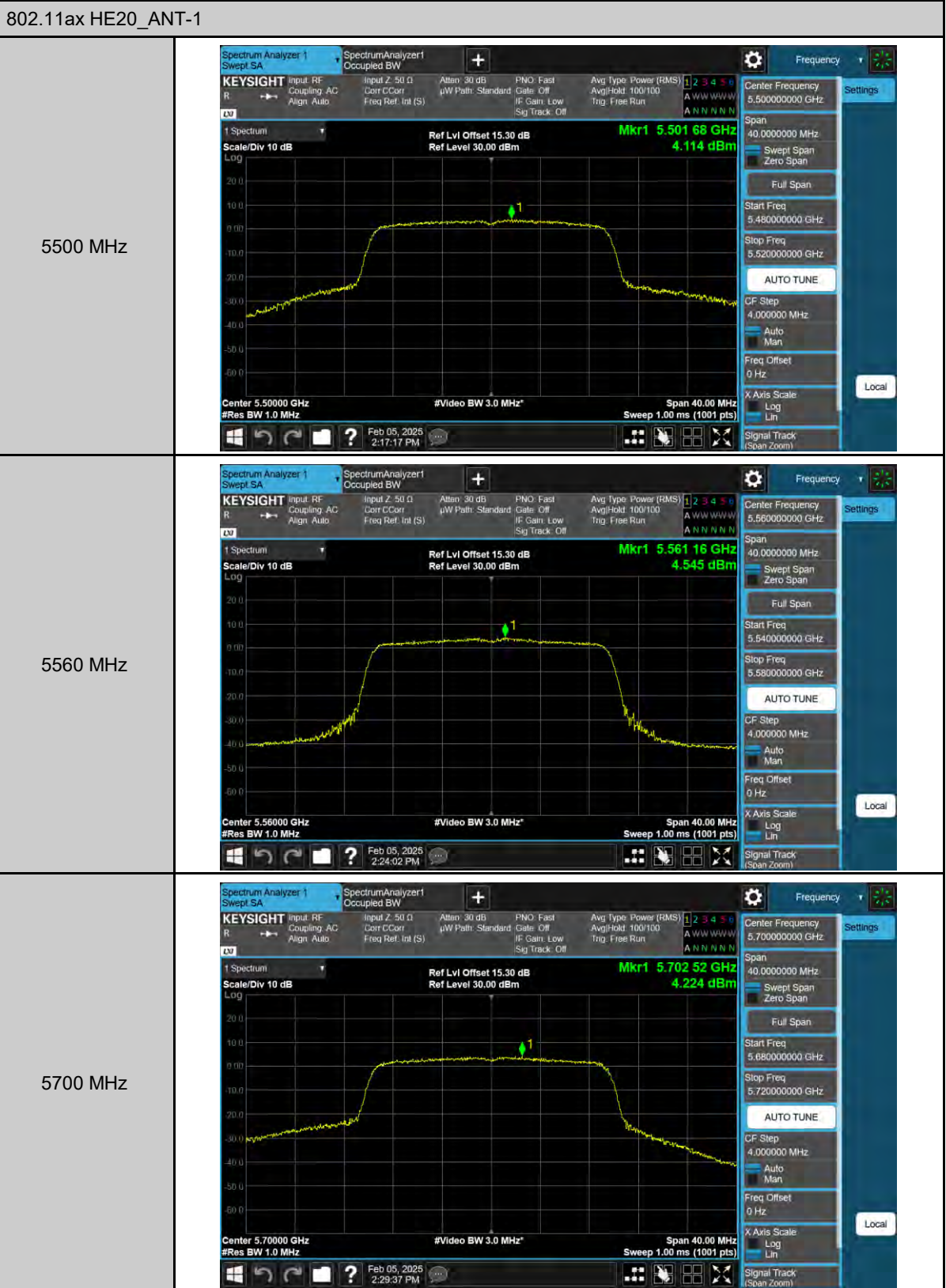


5280 MHz



5320 MHz







802.11ax HE20_ANT-1

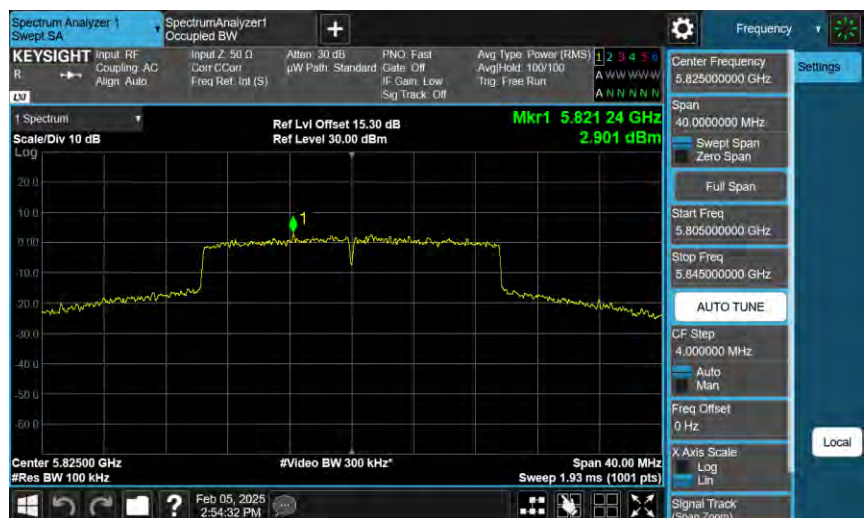
5745 MHz



5785 MHz



5825 MHz



802.11ax HE40_ANT-1

5190 MHz



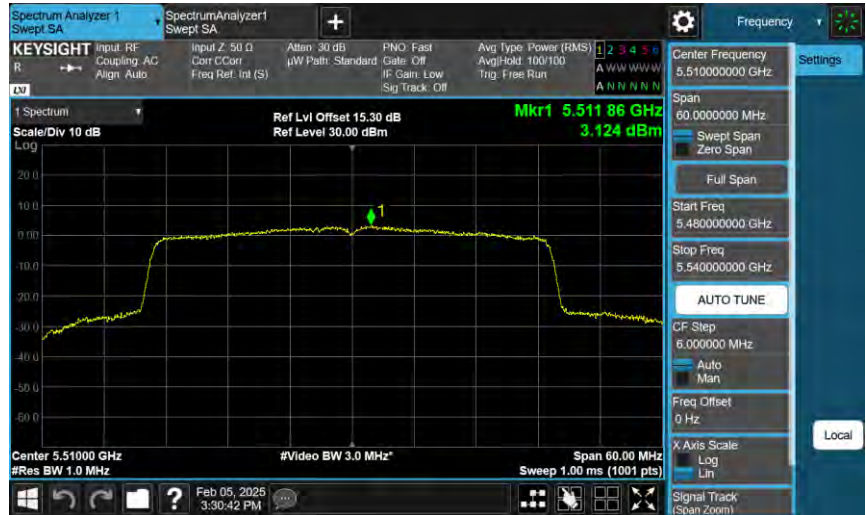
5230 MHz





802.11ax HE40_ANT-1

5510 MHz



5550 MHz



5670 MHz



802.11ax HE40_ANT-1

5710 MHz



5710 MHz



802.11ax HE40_ANT-1

5755 MHz

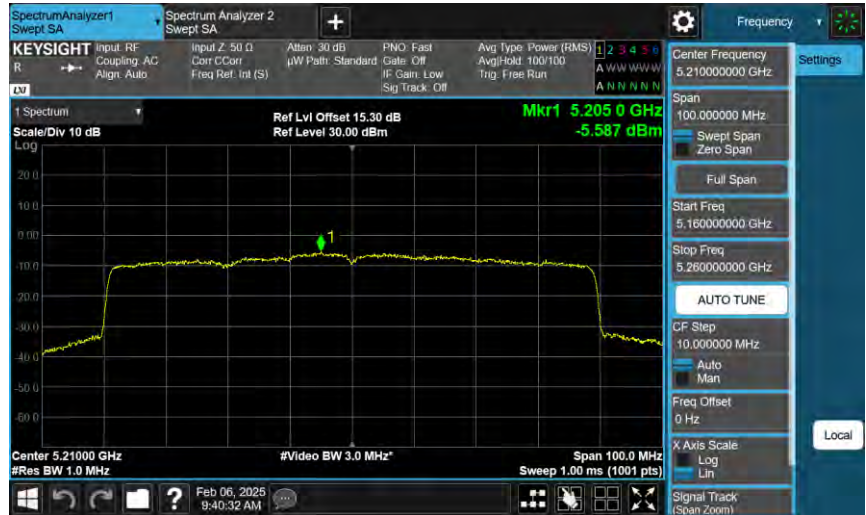


5795 MHz

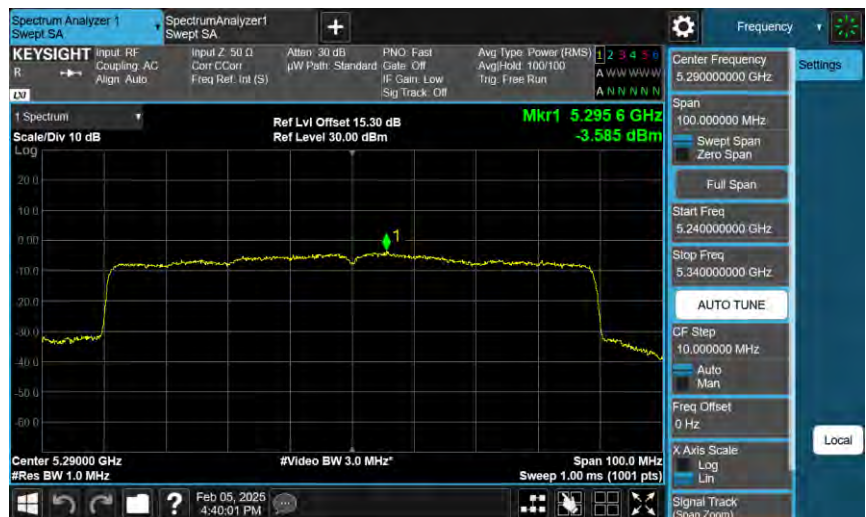


802.11ax HE80_ANT-1

5210 MHz



5290 MHz



802.11ax HE80_ANT-1

5530 MHz



5610 MHz



802.11ax HE80_ANT-1

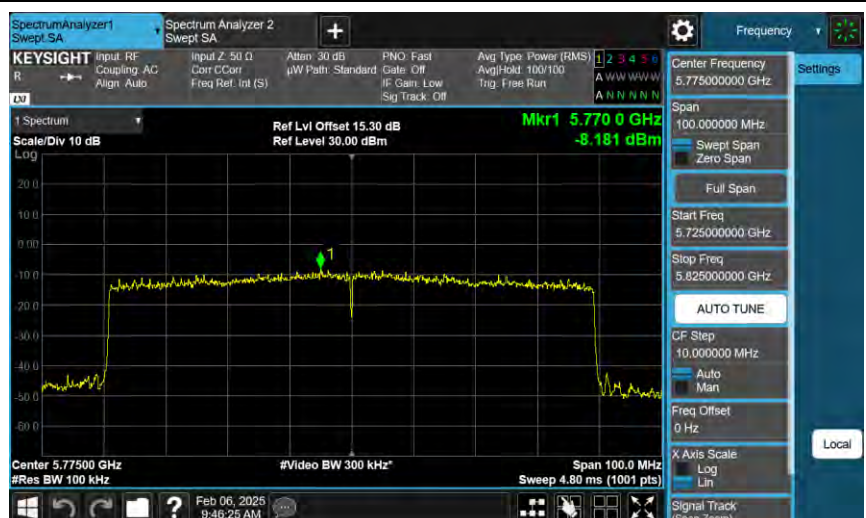
5690 MHz



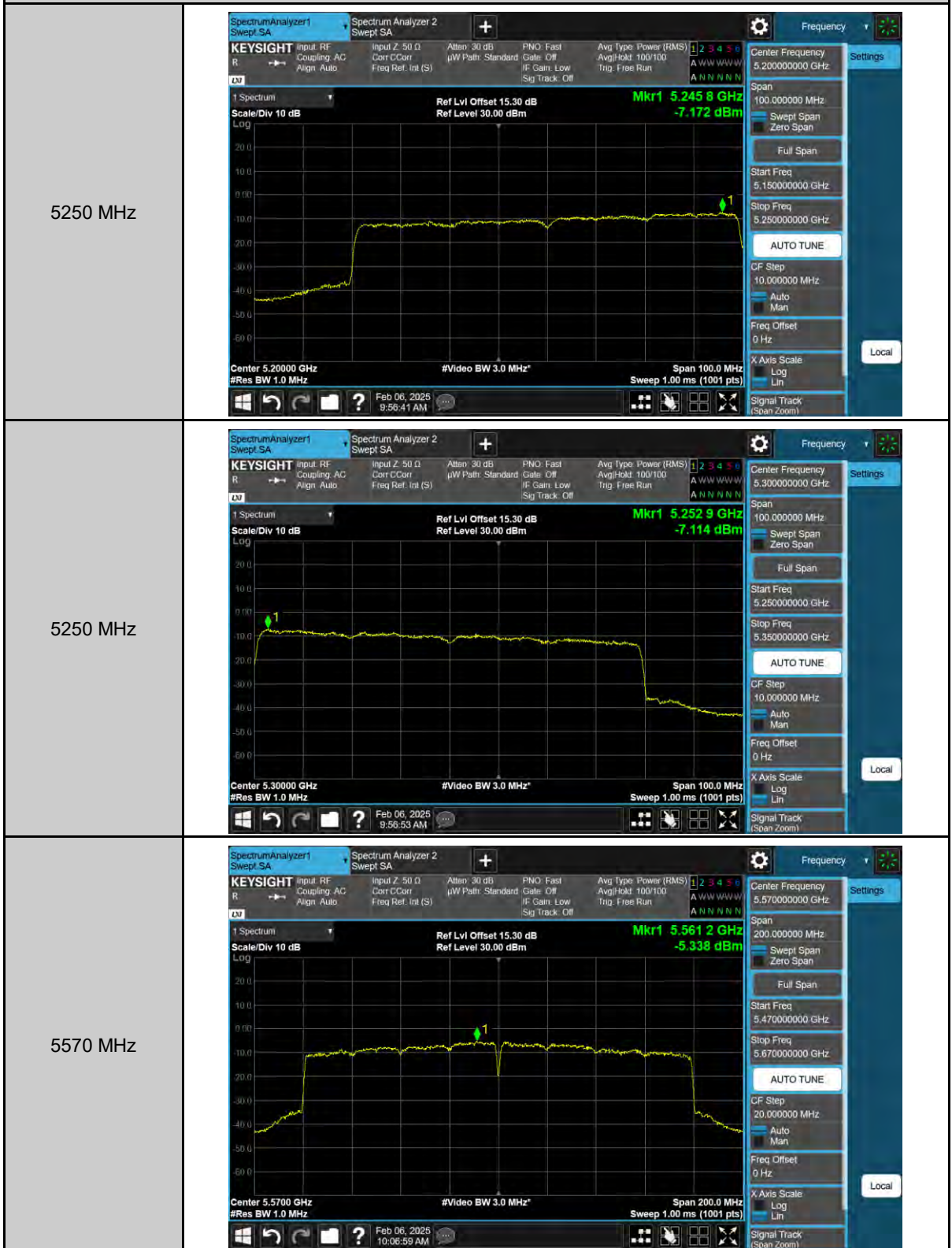
5690 MHz



5775 MHz



802.11ax HE160_ANT-1

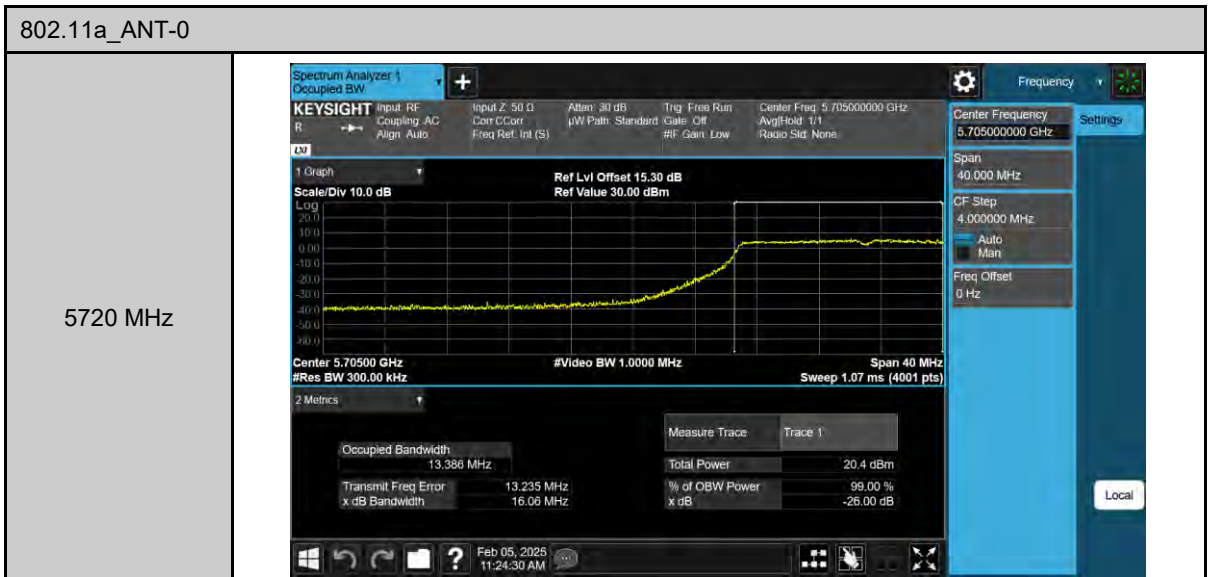


26 dB Bandwidth & 99% Occupied Bandwidth









802.11ax HE20_ANT-0

5180 MHz



5200 MHz



5240 MHz







