

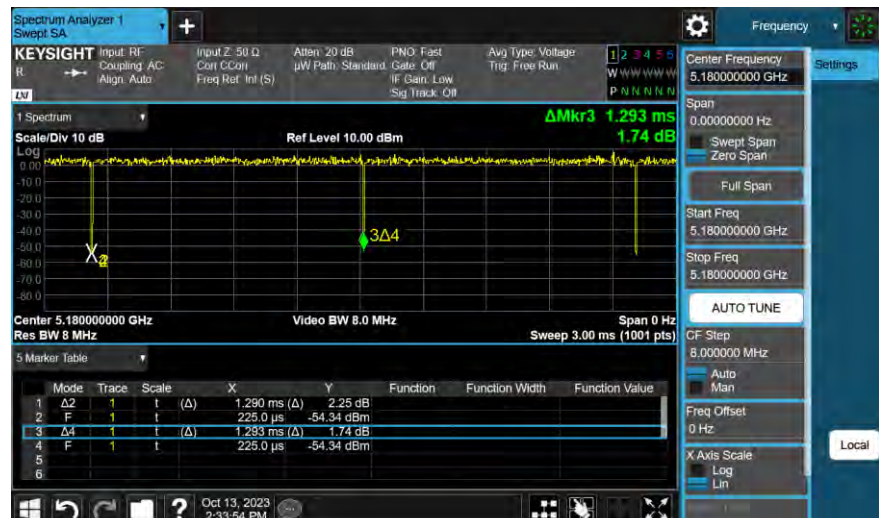
Appendix B Test Plots

Full RU

Duty cycle

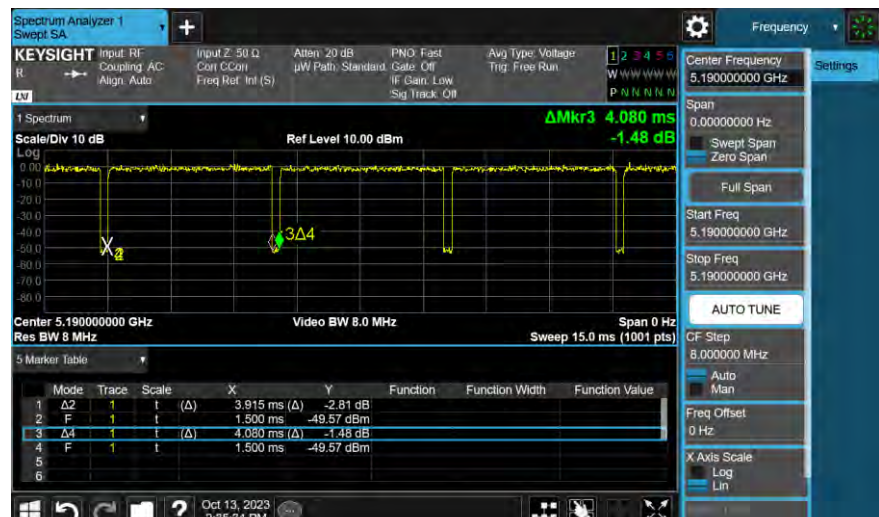
802.11ax HE20

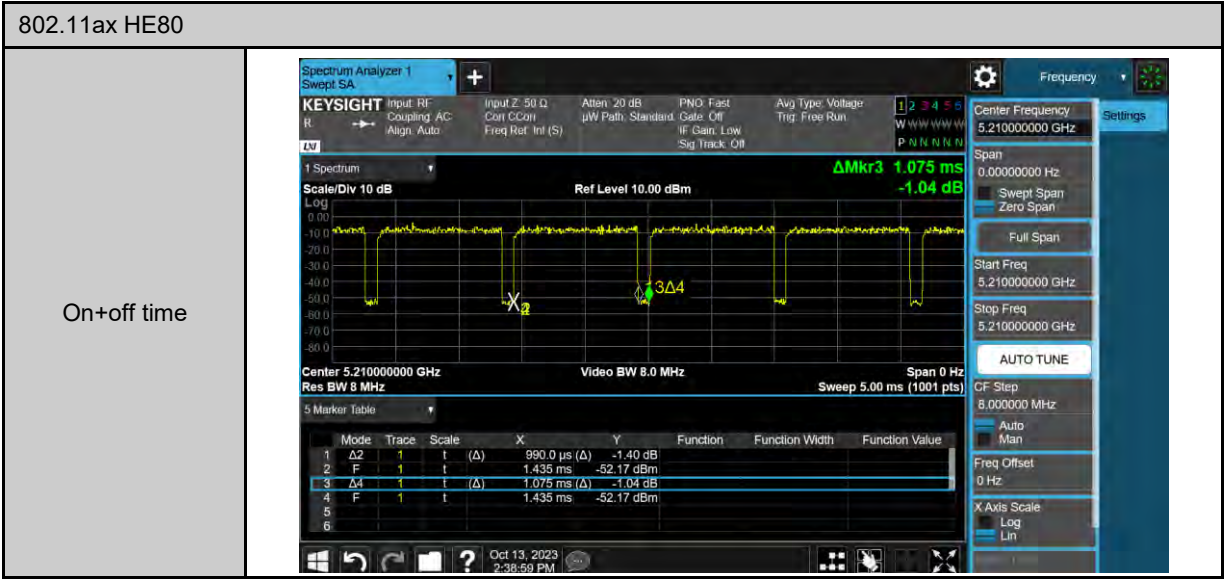
On+off time



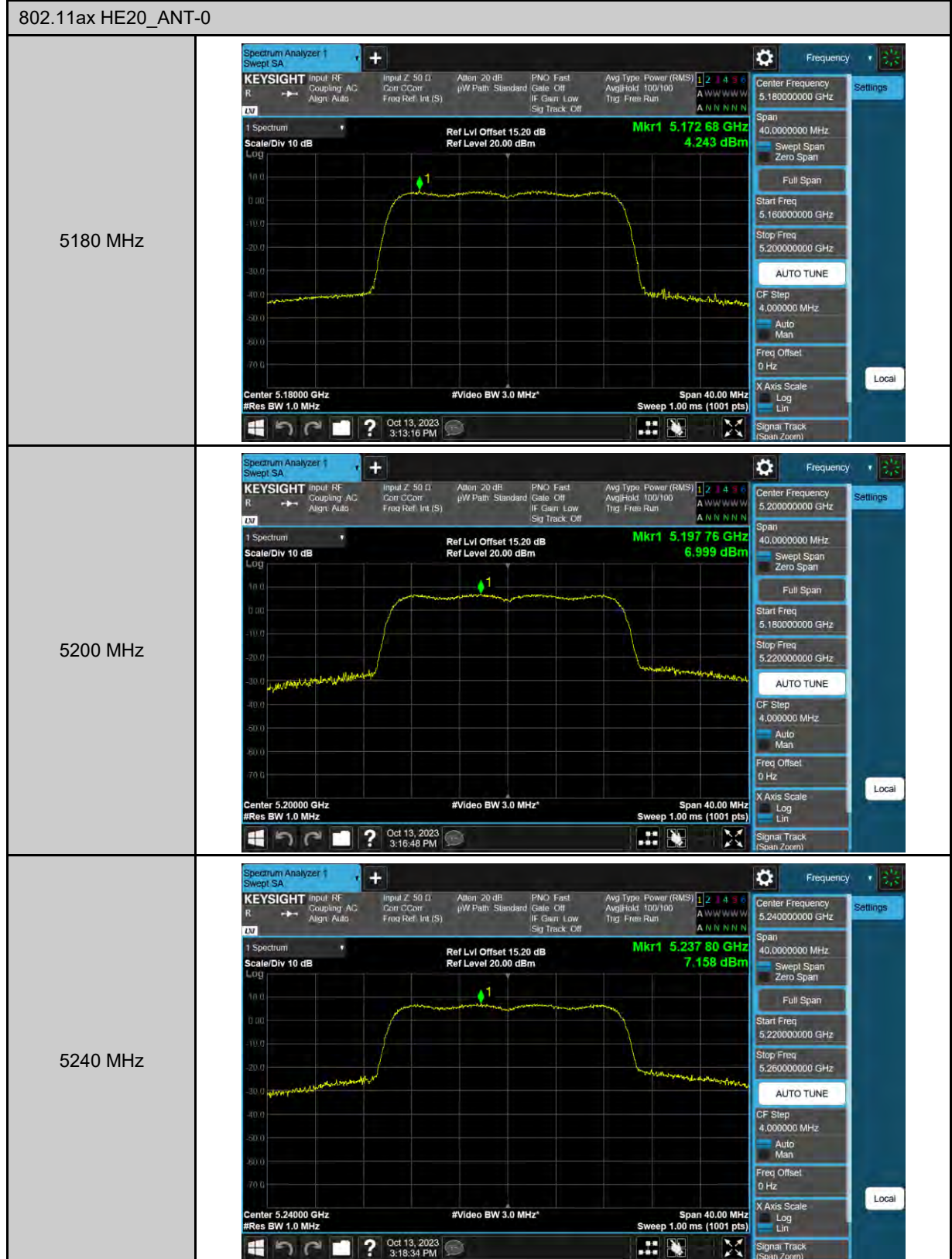
802.11ax HE40

On+off time

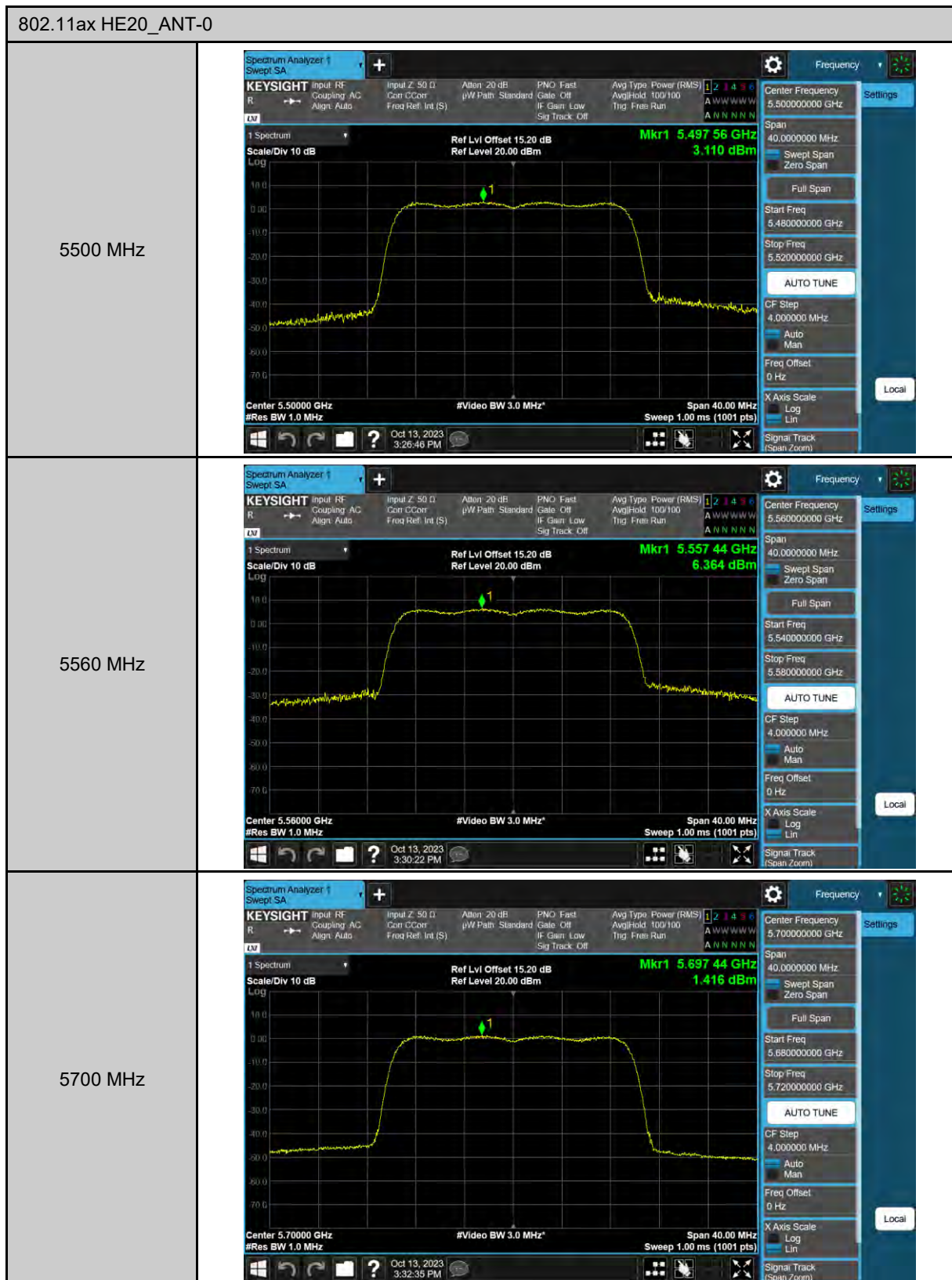




Maximum Power Spectral Density

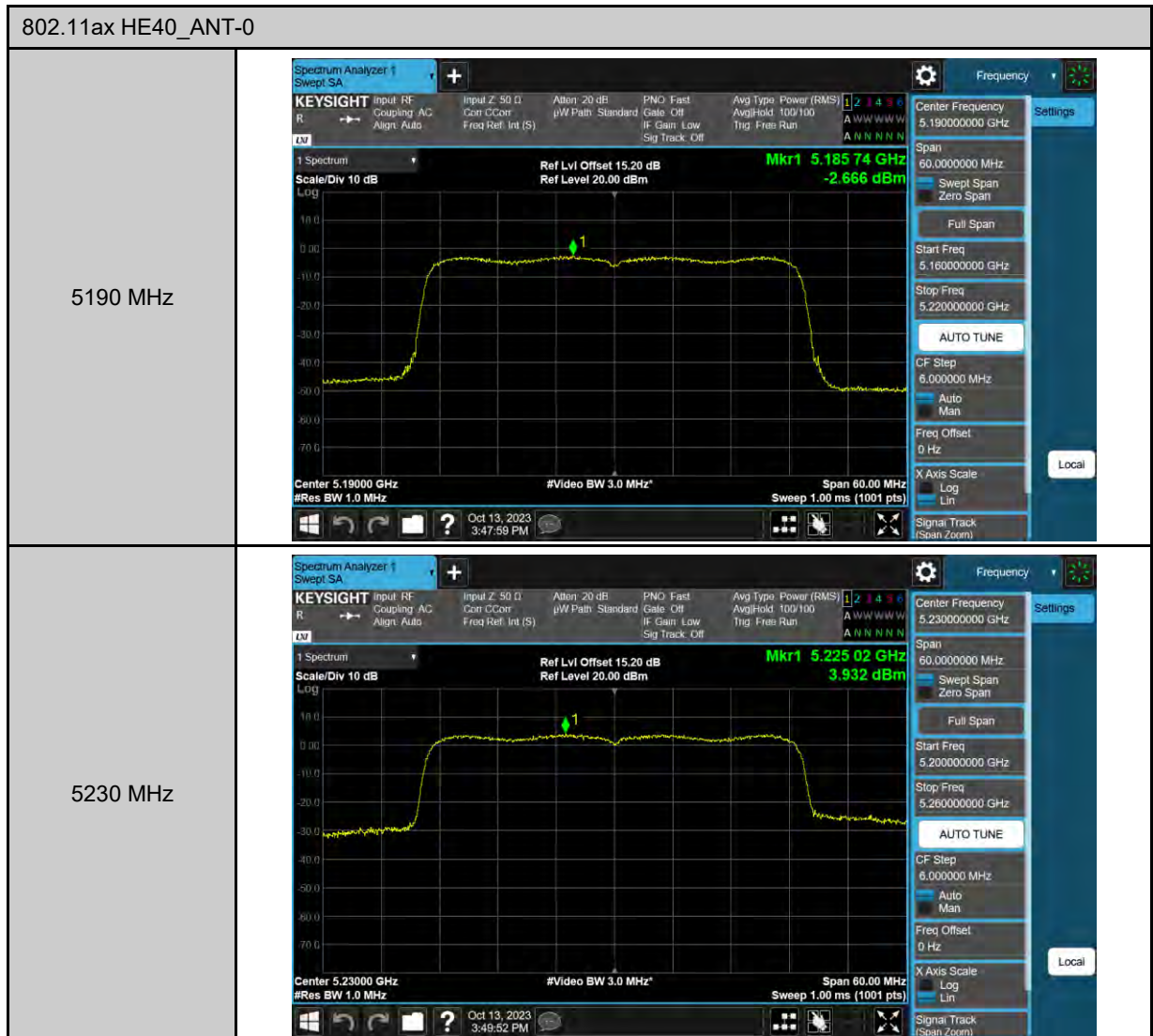


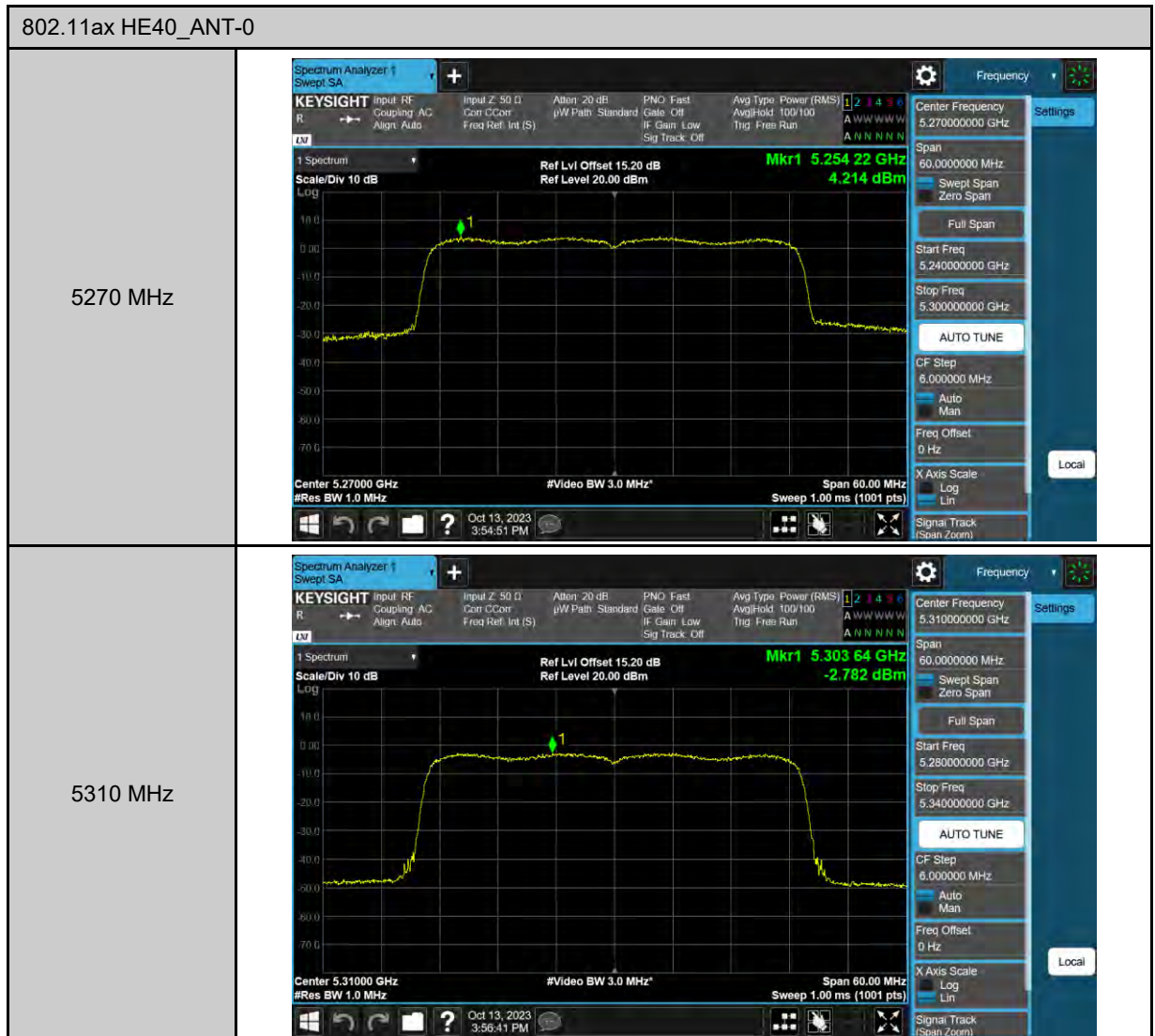


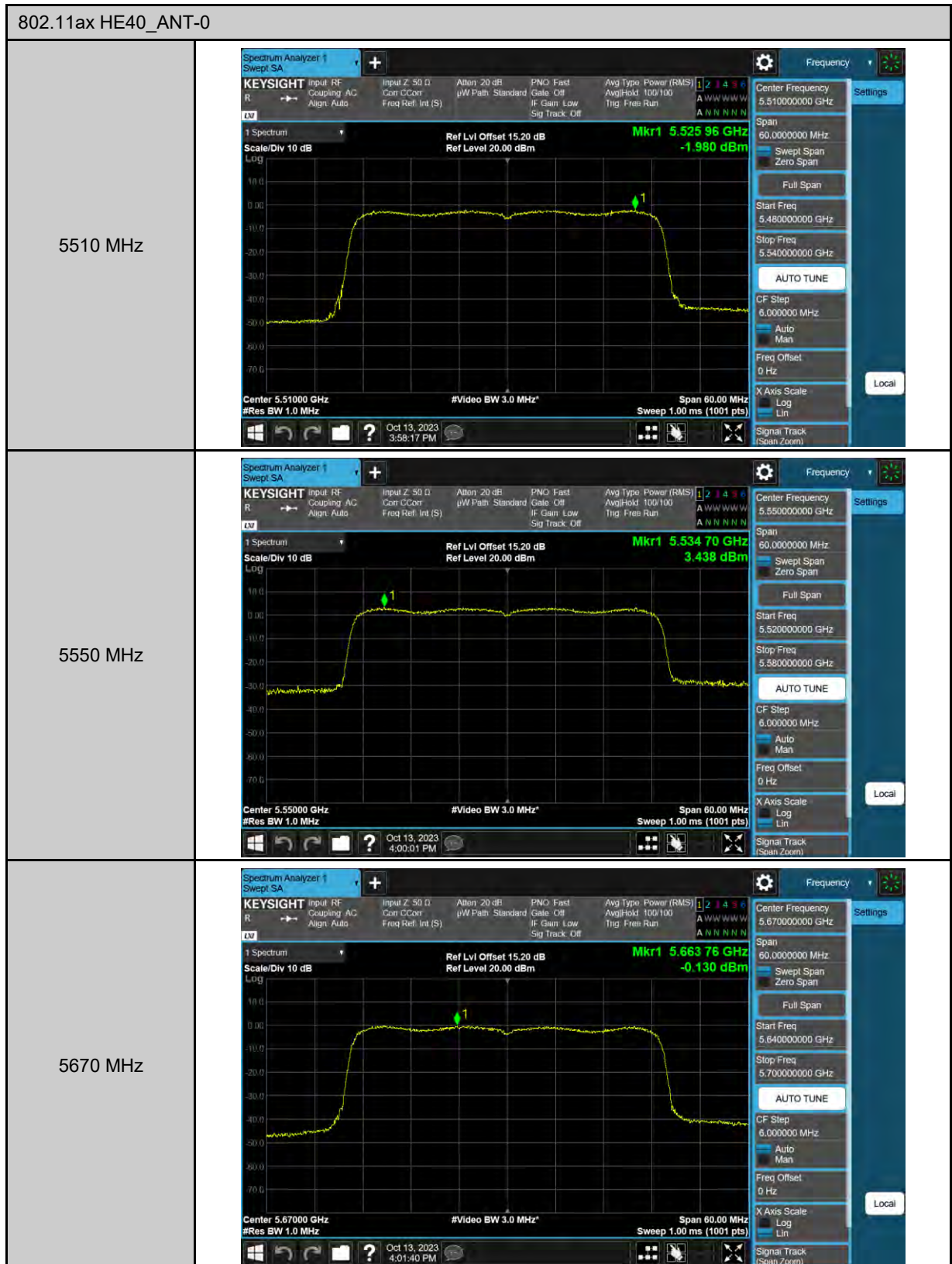


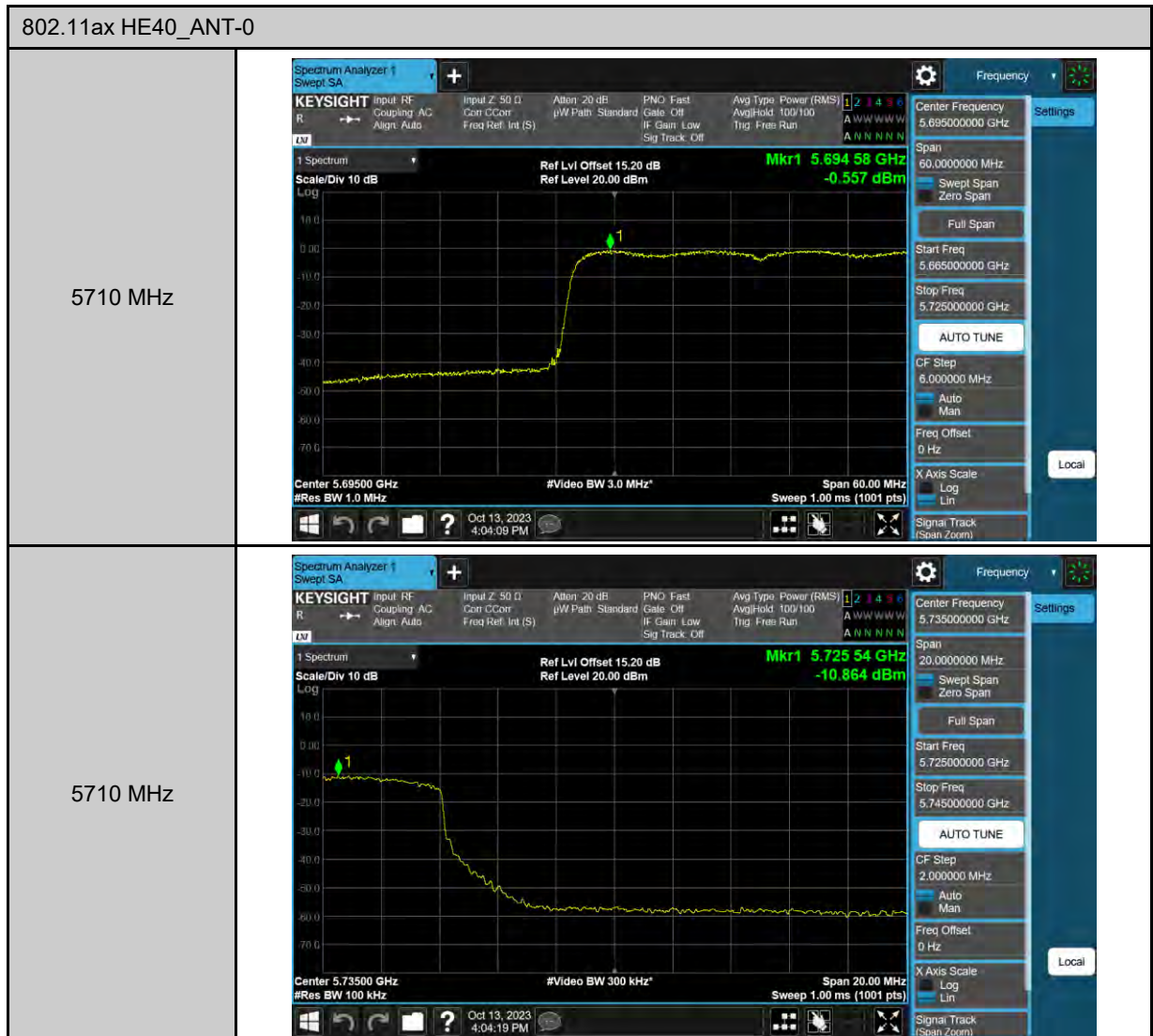




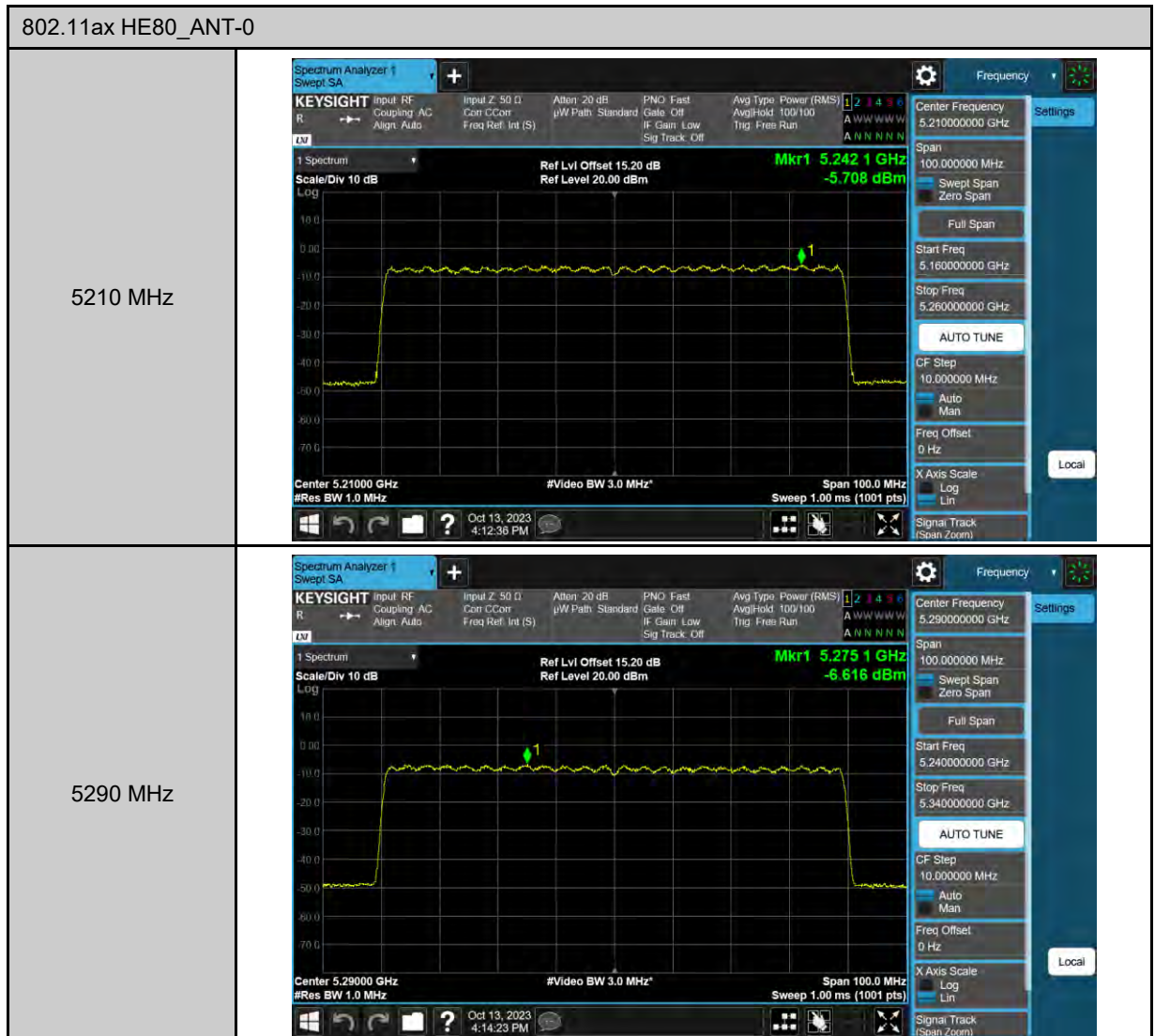


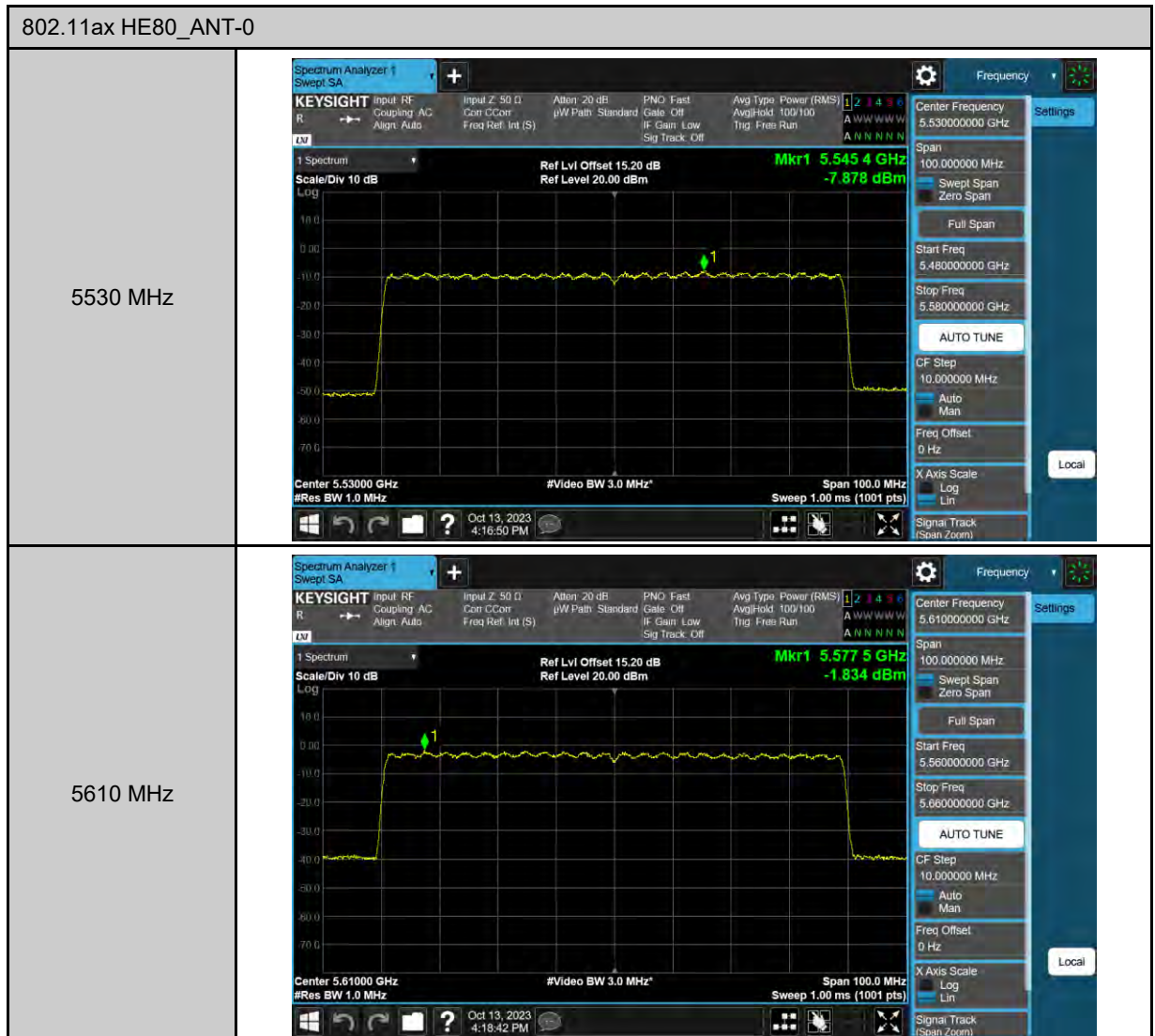


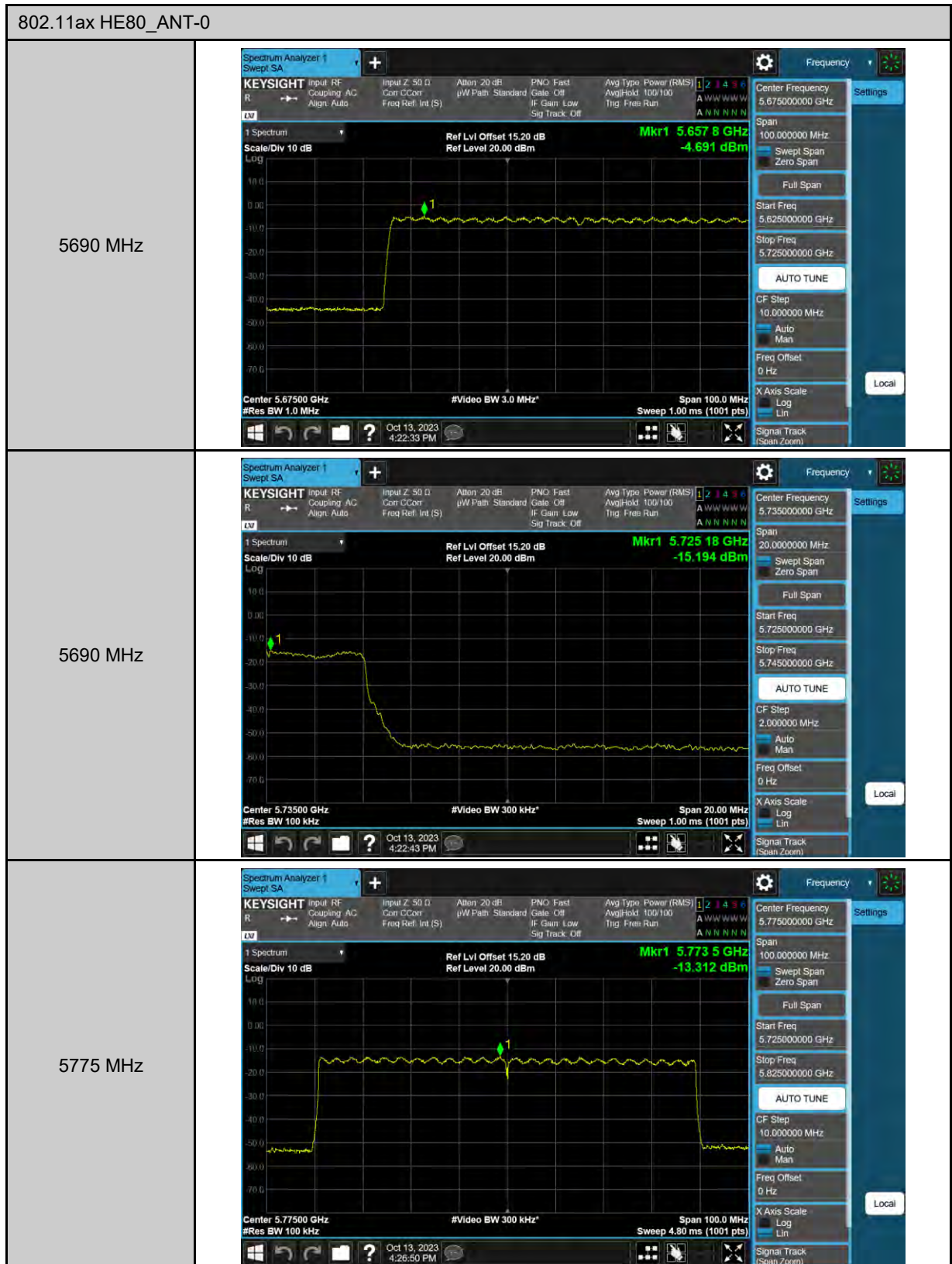






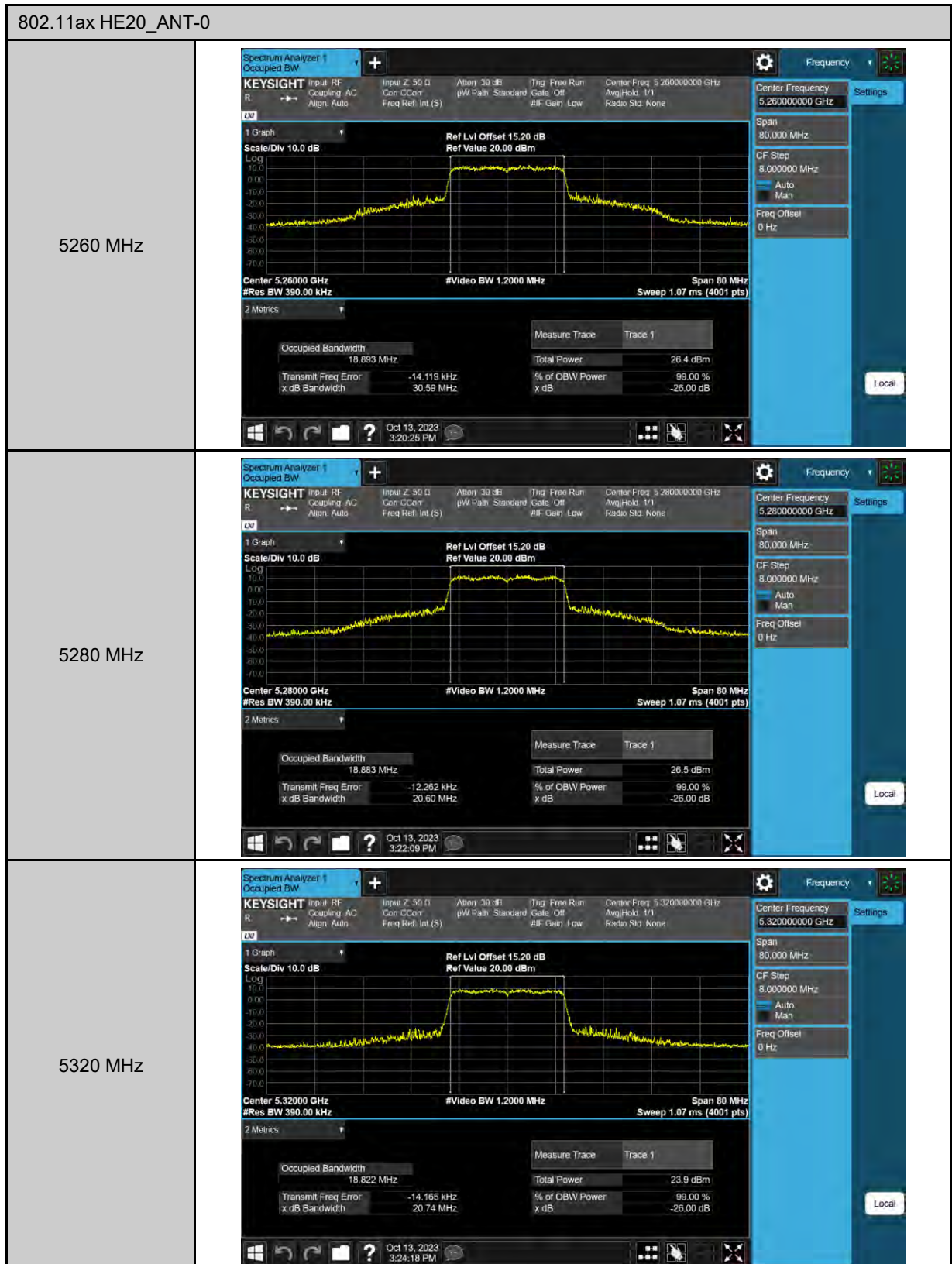


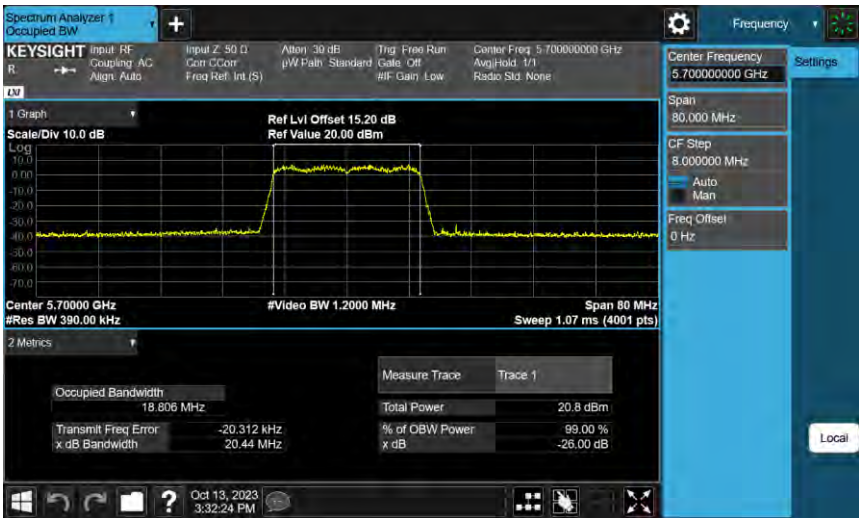


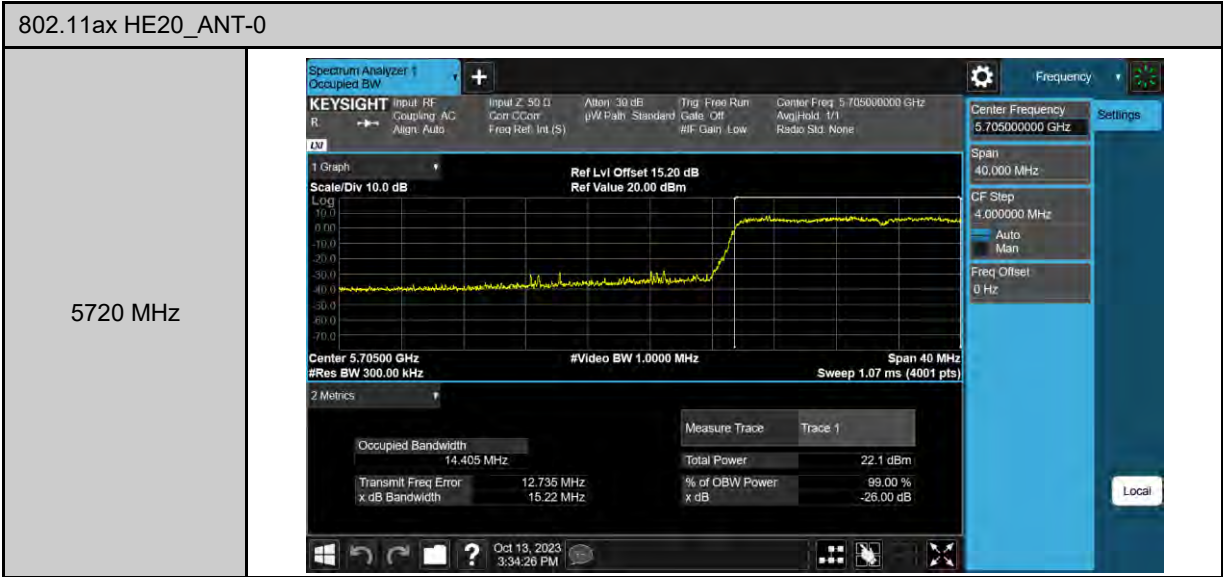


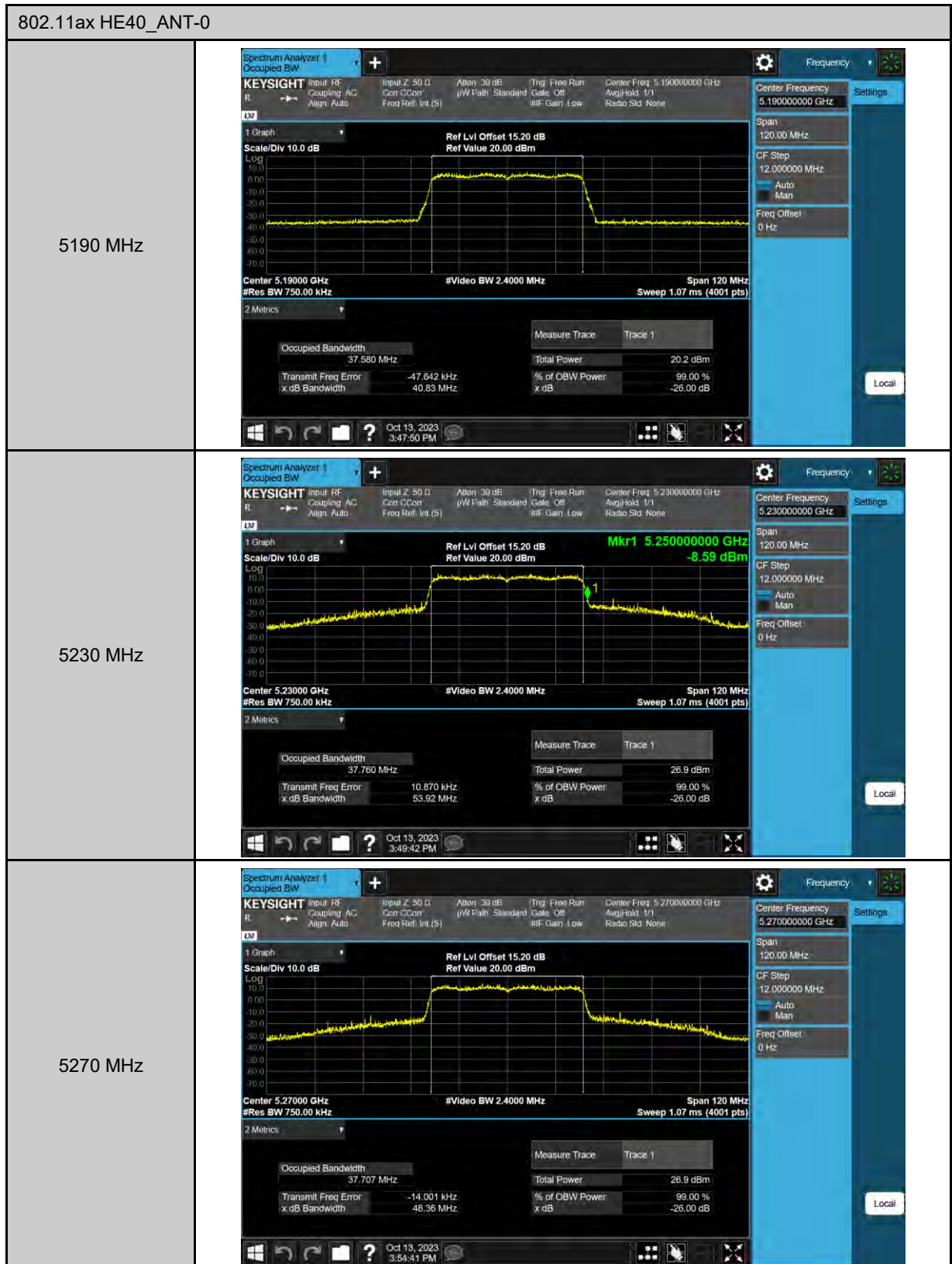
26 dB Bandwidth & 99% Occupied Bandwidth

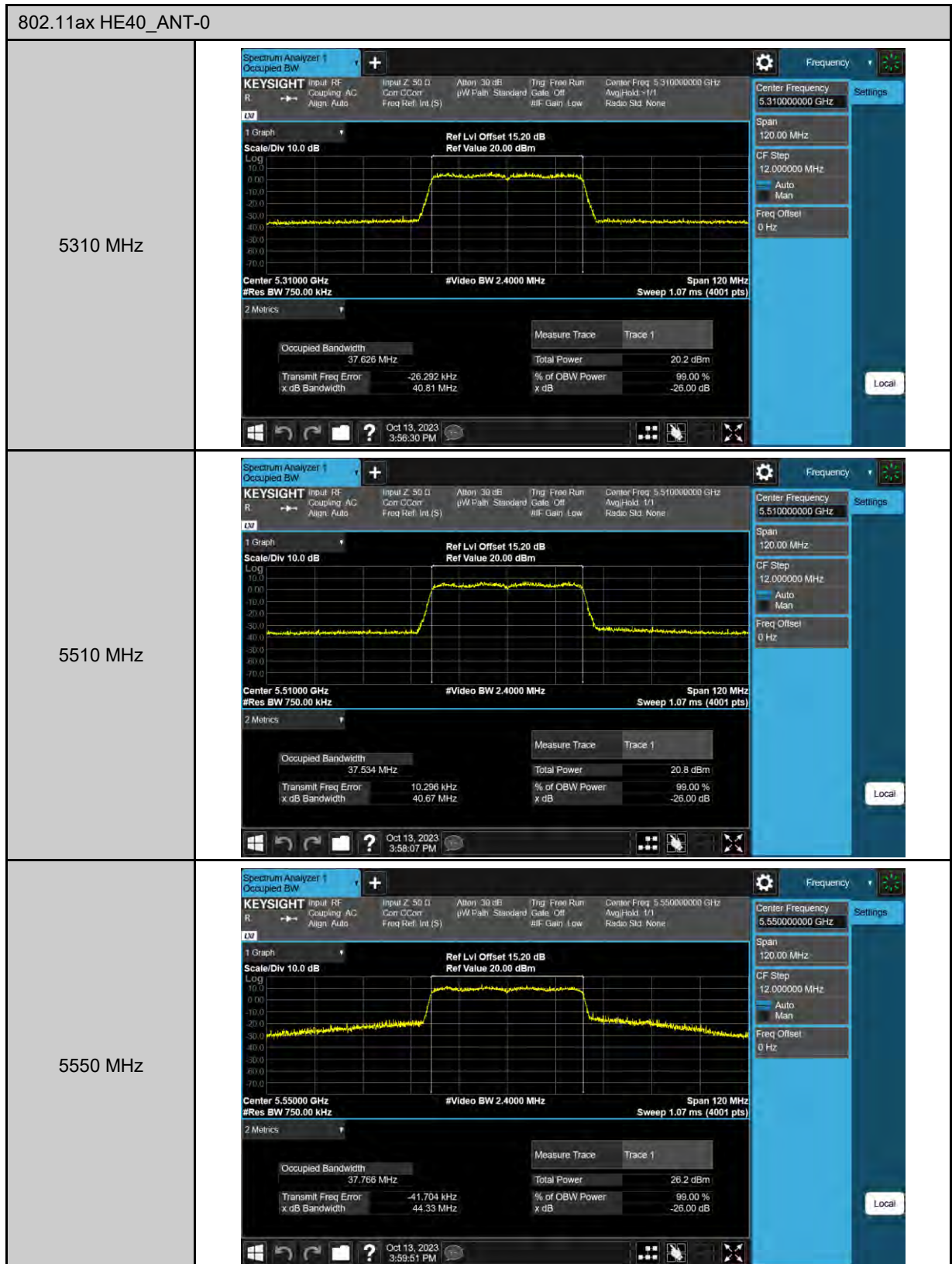
802.11ax HE20_ANT-0	
5180 MHz	
5200 MHz	
5240 MHz	



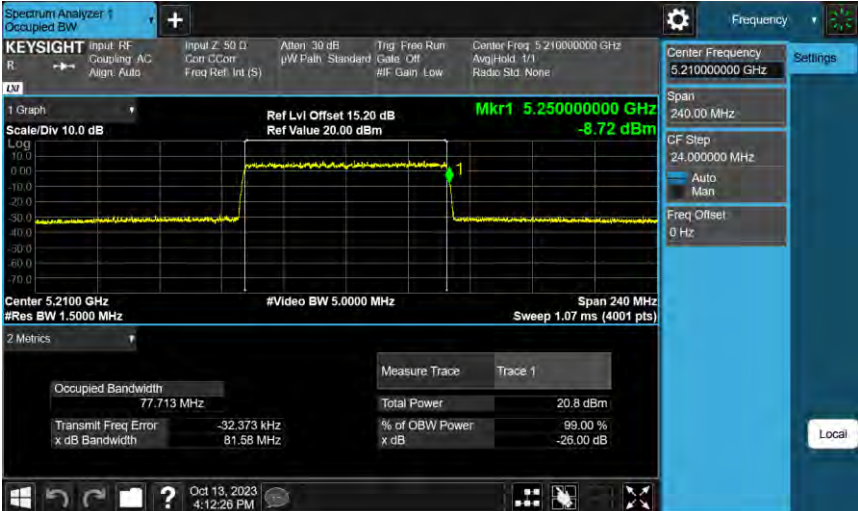
802.11ax HE20_ANT-0	
5500 MHz	 Keysight Spectrum Analyzer screenshot for 5500 MHz. The display shows a signal spectrum with a peak at 5500 MHz. The interface includes various settings like Center Frequency (5.500000000 GHz), Span (80.000 MHz), and measurement results for Occupied Bandwidth (18.820 MHz) and Total Power (22.7 dBm).
5560 MHz	 Keysight Spectrum Analyzer screenshot for 5560 MHz. The display shows a signal spectrum with a peak at 5560 MHz. The interface includes various settings like Center Frequency (5.560000000 GHz), Span (80.000 MHz), and measurement results for Occupied Bandwidth (18.915 MHz) and Total Power (25.8 dBm).
5700 MHz	 Keysight Spectrum Analyzer screenshot for 5700 MHz. The display shows a signal spectrum with a peak at 5700 MHz. The interface includes various settings like Center Frequency (5.700000000 GHz), Span (80.000 MHz), and measurement results for Occupied Bandwidth (18.806 MHz) and Total Power (20.8 dBm).





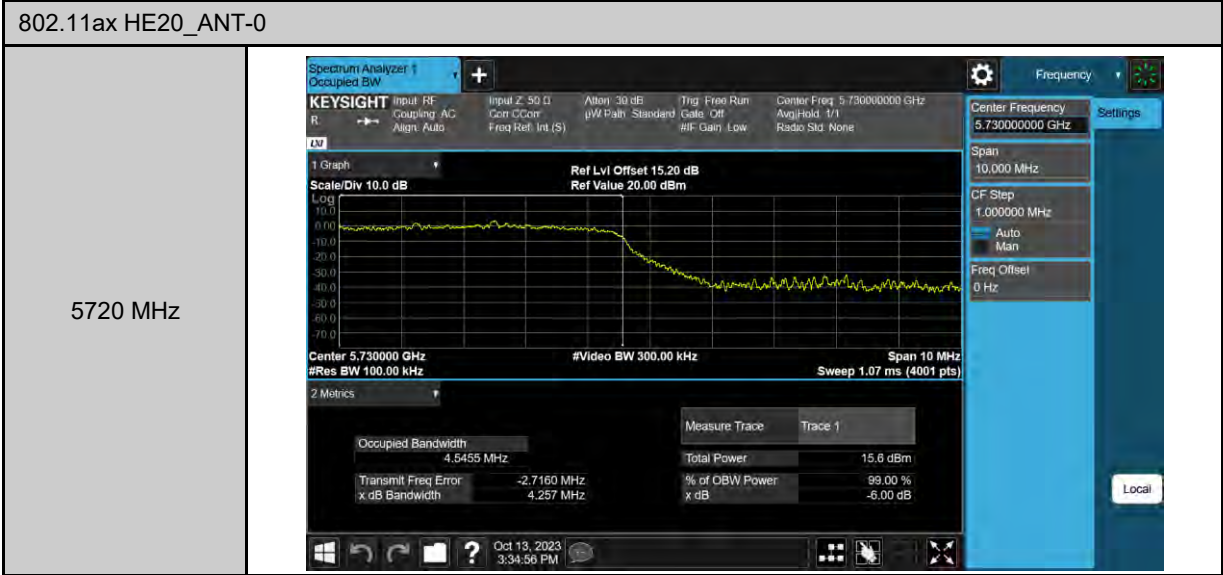




802.11ax HE80_ANT-0 5210 MHz	
5290 MHz	
5530 MHz	

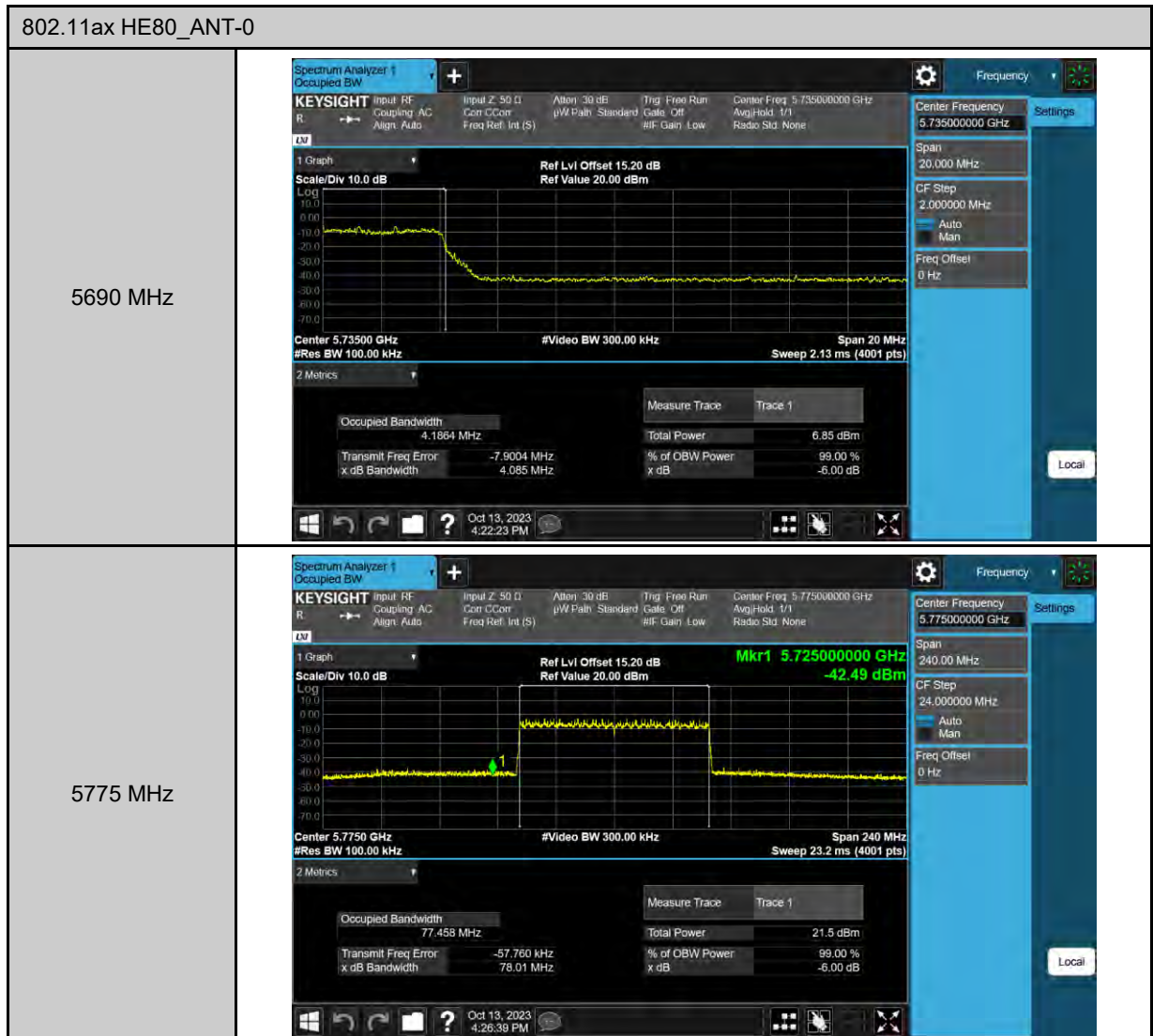


6 dB Bandwidth



802.11ax HE20_ANT-0	
5745 MHz	
5785 MHz	
5825 MHz	

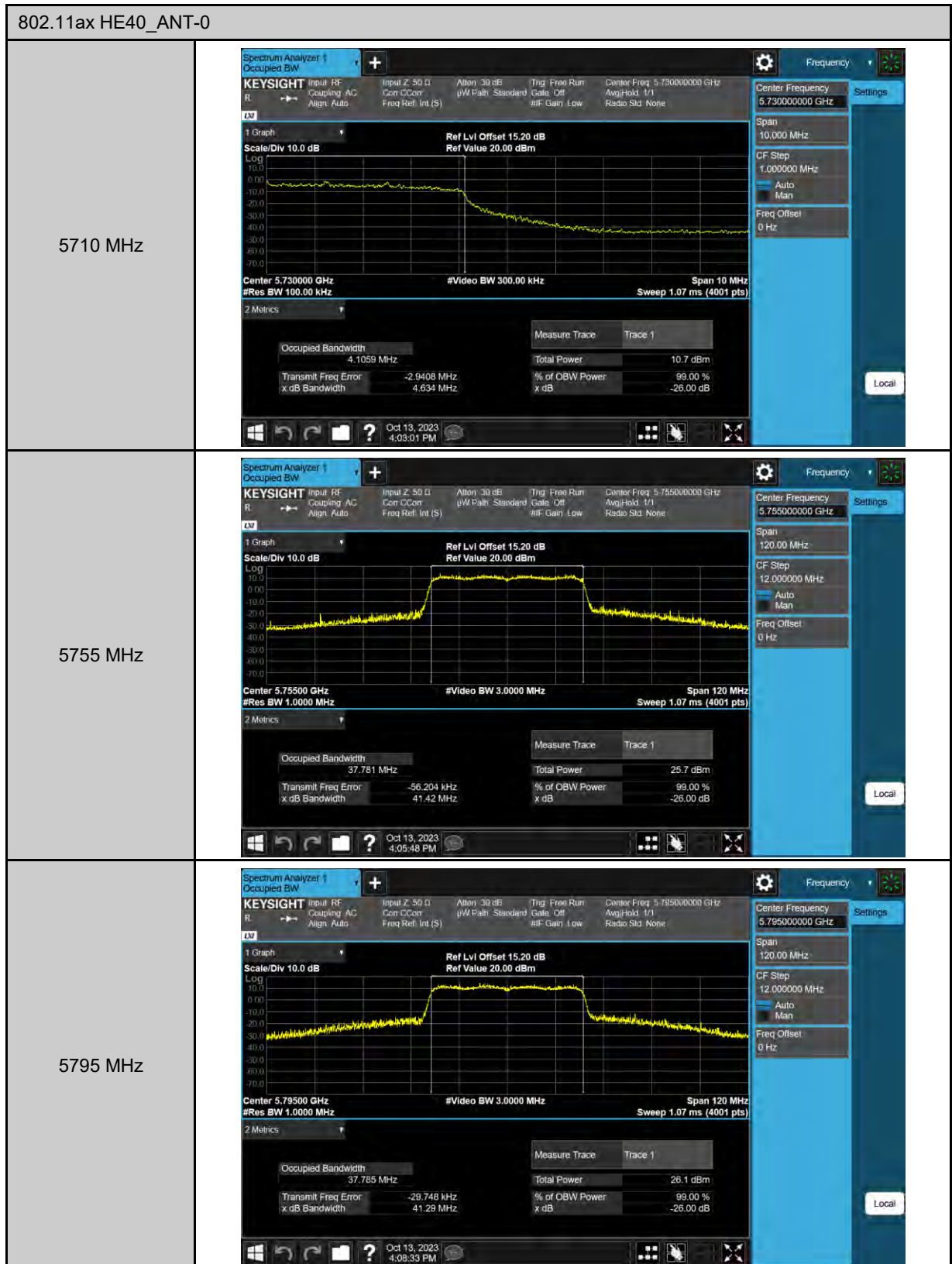




99% Occupied Bandwidth



802.11ax HE20_ANT-0	
5745 MHz	
5785 MHz	
5825 MHz	



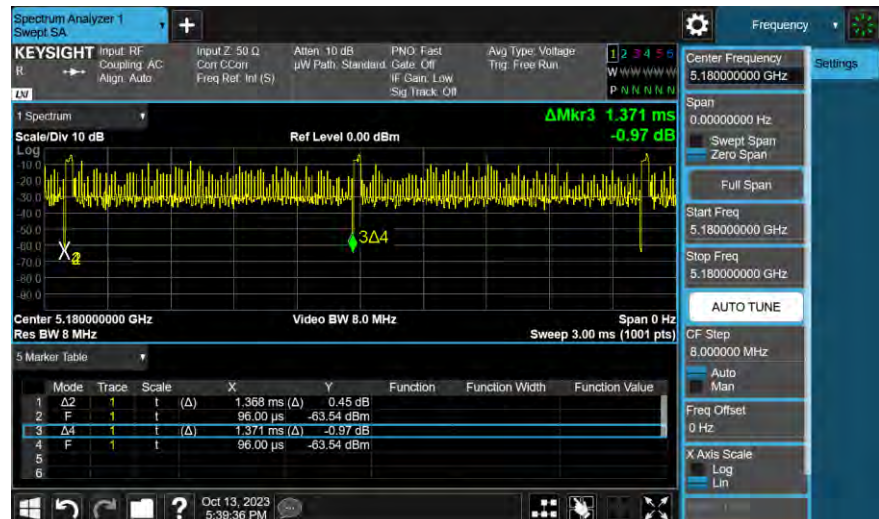


Partial RU

Duty cycle

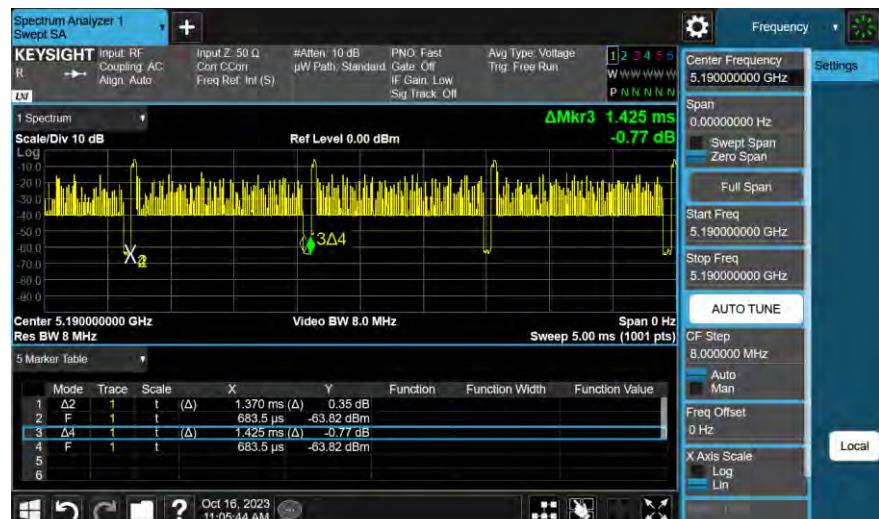
802.11ax HE20

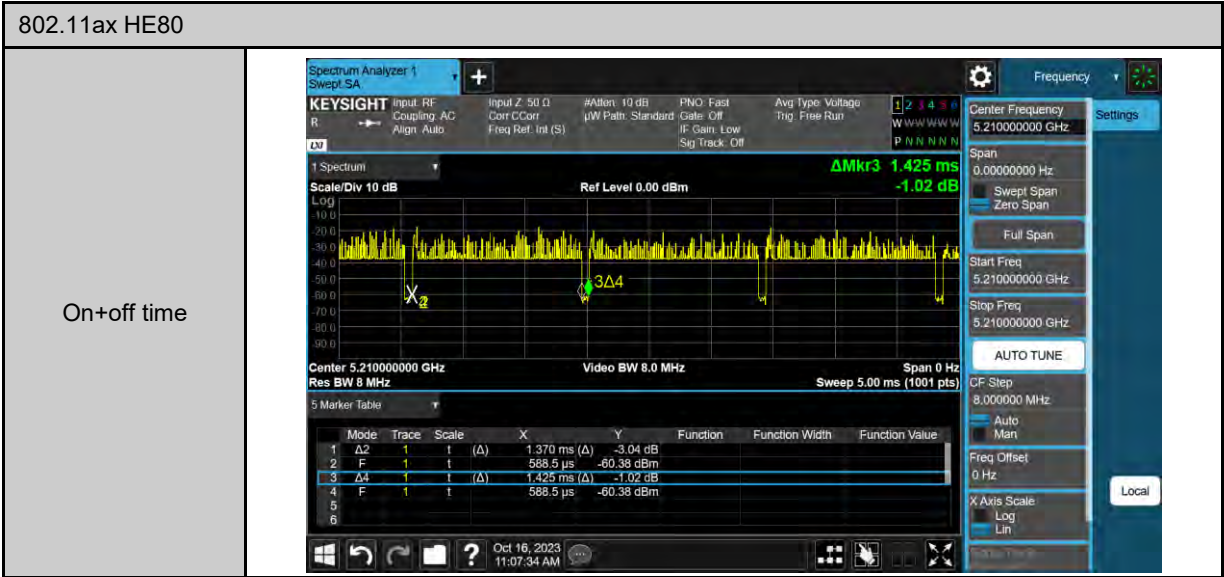
On+off time



802.11ax HE40

On+off time





Maximum Power Spectral Density



