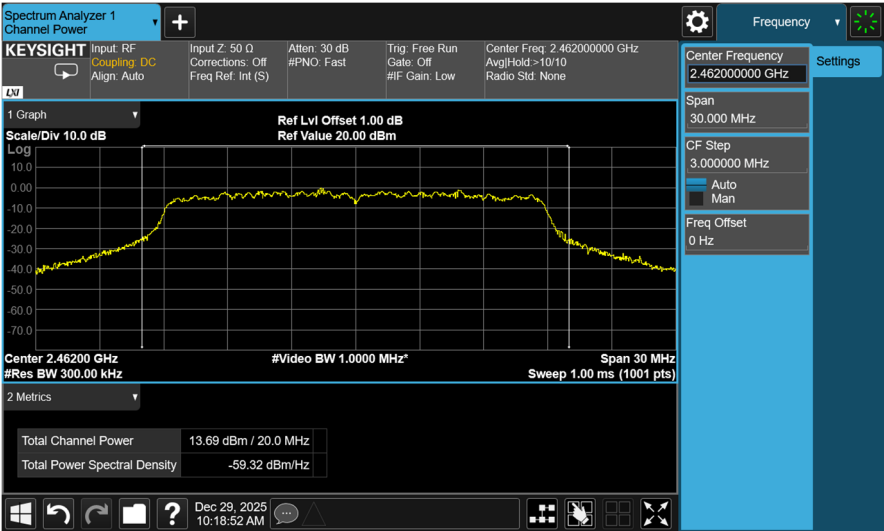
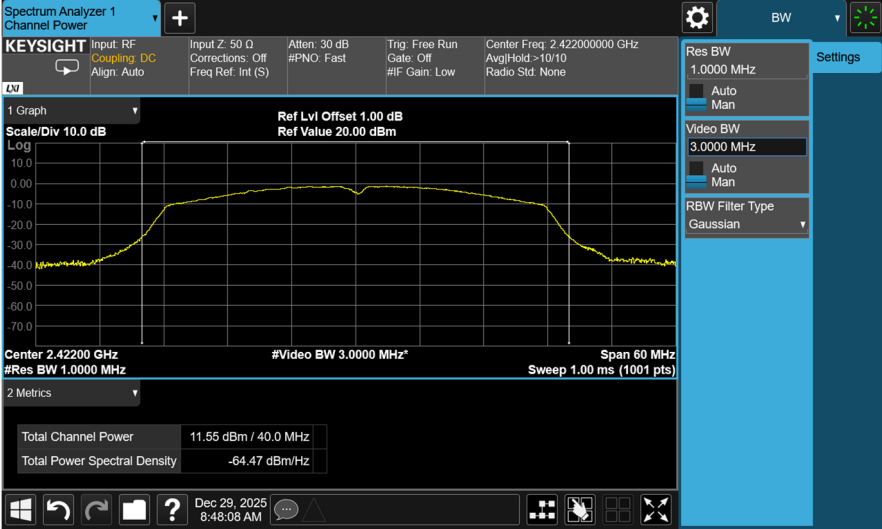
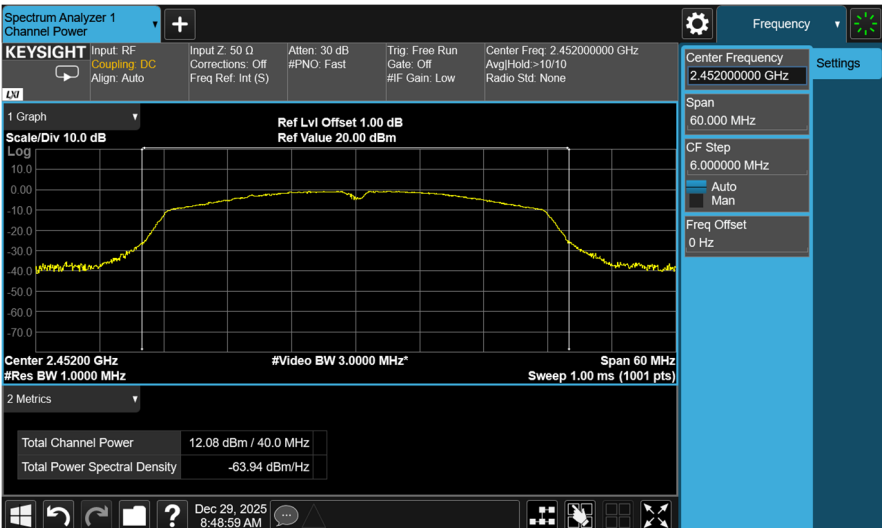


802.11n-HT20-Low	 Spectrum Analyzer 1 Channel Power KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: Off Freq Ref: Int (S) Atten: 30 dB #PNO: Fast Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 2.41200000 GHz Avg/Hold: >10/10 Radio Std: None 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.41200 GHz #Res BW 300.00 kHz #Video BW 1.0000 MHz* Span 30 MHz Sweep 1.00 ms (1001 pts) 2 Metrics <table><tr><td>Total Channel Power</td><td>13.29 dBm / 20.0 MHz</td></tr><tr><td>Total Power Spectral Density</td><td>-59.72 dBm/Hz</td></tr></table> Dec 29, 2025 10:17:35 AM	Total Channel Power	13.29 dBm / 20.0 MHz	Total Power Spectral Density	-59.72 dBm/Hz
Total Channel Power	13.29 dBm / 20.0 MHz				
Total Power Spectral Density	-59.72 dBm/Hz				
802.11n-HT20-Middle	 Spectrum Analyzer 1 Channel Power KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: Off Freq Ref: Int (S) Atten: 30 dB #PNO: Fast Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 2.43700000 GHz Avg/Hold: >10/10 Radio Std: None 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.43700 GHz #Res BW 300.00 kHz #Video BW 1.0000 MHz* Span 30 MHz Sweep 1.00 ms (1001 pts) 2 Metrics <table><tr><td>Total Channel Power</td><td>13.66 dBm / 20.0 MHz</td></tr><tr><td>Total Power Spectral Density</td><td>-59.35 dBm/Hz</td></tr></table> Dec 29, 2025 10:18:30 AM	Total Channel Power	13.66 dBm / 20.0 MHz	Total Power Spectral Density	-59.35 dBm/Hz
Total Channel Power	13.66 dBm / 20.0 MHz				
Total Power Spectral Density	-59.35 dBm/Hz				
802.11n-HT20-High	 Spectrum Analyzer 1 Channel Power KEYSIGHT Input: RF Coupling: DC Align: Auto Input Z: 50 Ω Corrections: Off Freq Ref: Int (S) Atten: 30 dB #PNO: Fast Trig: Free Run Gate: Off #IF Gain: Low Center Freq: 2.46200000 GHz Avg/Hold: >10/10 Radio Std: None 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.46200 GHz #Res BW 300.00 kHz #Video BW 1.0000 MHz* Span 30 MHz Sweep 1.00 ms (1001 pts) 2 Metrics <table><tr><td>Total Channel Power</td><td>13.69 dBm / 20.0 MHz</td></tr><tr><td>Total Power Spectral Density</td><td>-59.32 dBm/Hz</td></tr></table> Dec 29, 2025 10:18:52 AM	Total Channel Power	13.69 dBm / 20.0 MHz	Total Power Spectral Density	-59.32 dBm/Hz
Total Channel Power	13.69 dBm / 20.0 MHz				
Total Power Spectral Density	-59.32 dBm/Hz				

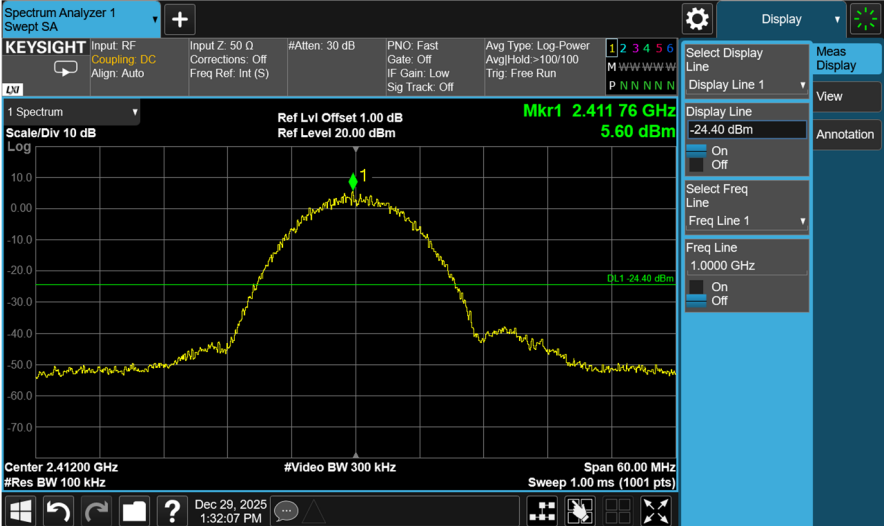
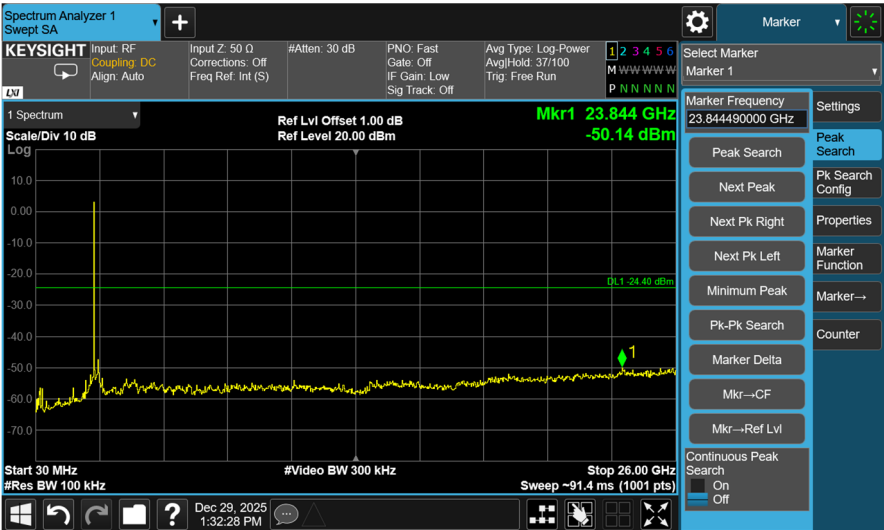
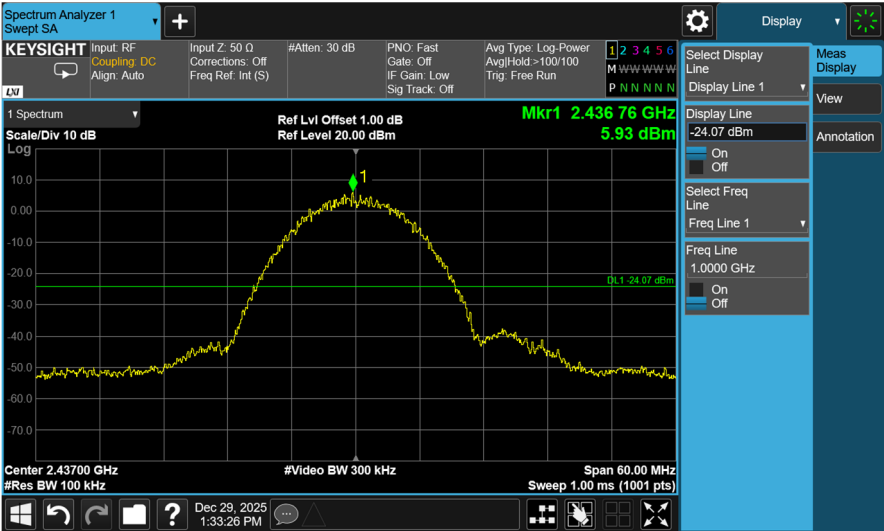
802.11n-HT40-Low	 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.42200 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz* Span 60 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Total Channel Power 11.55 dBm / 40.0 MHz Total Power Spectral Density -64.47 dBm/Hz Dec 29, 2025 8:48:08 AM
802.11n-HT40-Middle	 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.43700 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz* Span 60 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Total Channel Power 11.83 dBm / 40.0 MHz Total Power Spectral Density -64.20 dBm/Hz Dec 29, 2025 8:48:36 AM
802.11n-HT40-High	 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.45200 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz* Span 60 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Total Channel Power 12.08 dBm / 40.0 MHz Total Power Spectral Density -63.94 dBm/Hz Dec 29, 2025 8:48:59 AM

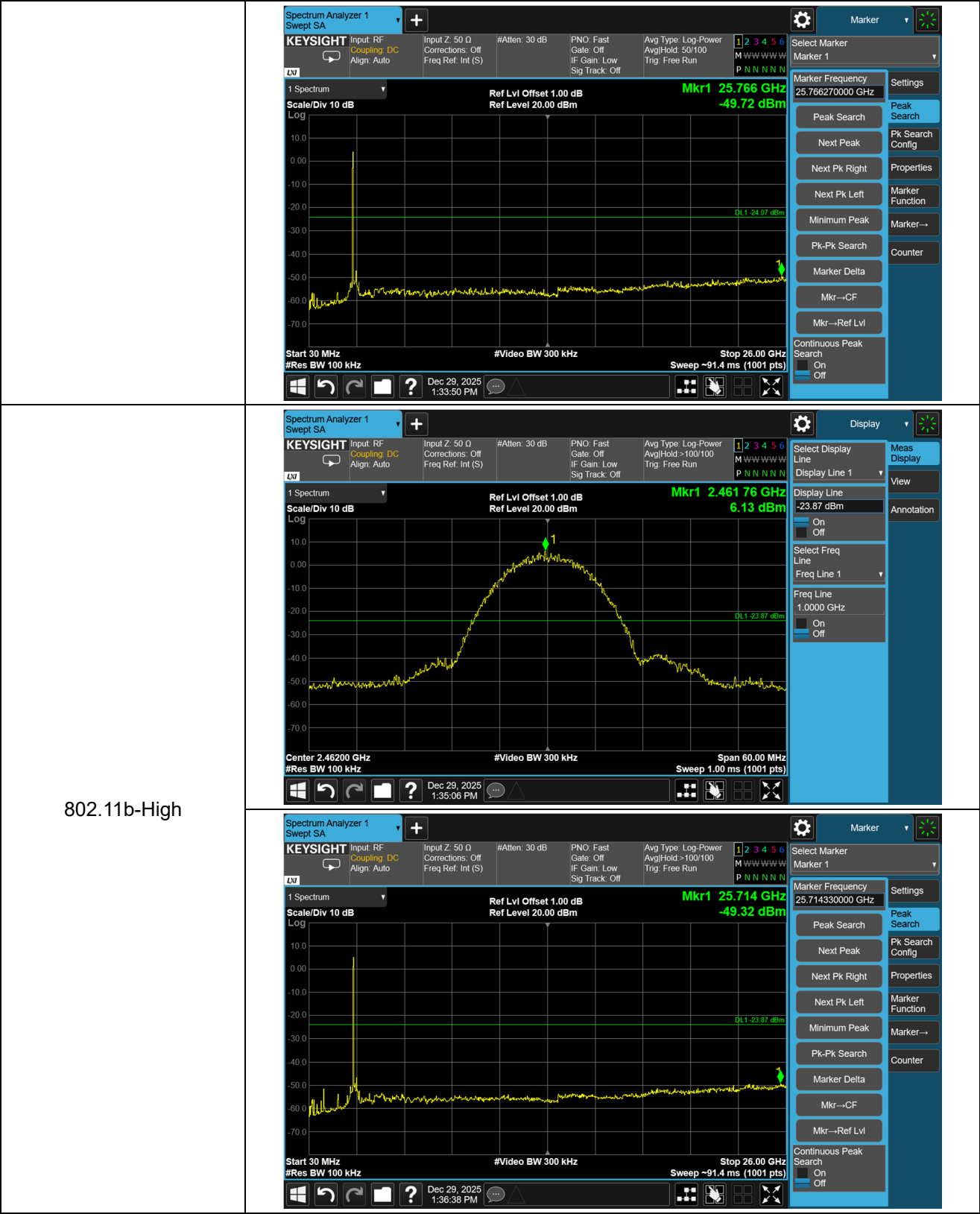
802.11ax-HE20-Low	
802.11ax-HE20-Middle	
802.11ax-HE20-High	

802.11ax-HE40-Low	 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.42200 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz* Span 60 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Total Channel Power 12.91 dBm / 40.0 MHz Total Power Spectral Density -63.11 dBm/Hz Dec 29, 2025 8:50:10 AM
802.11ax-HE40-Middle	 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.43700 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz* Span 60 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Total Channel Power 13.15 dBm / 40.0 MHz Total Power Spectral Density -62.87 dBm/Hz Dec 29, 2025 8:50:46 AM
802.11ax-HE40-High	 1 Graph Scale/Div 10.0 dB Log Ref Lvl Offset 1.00 dB Ref Value 20.00 dBm Center 2.45200 GHz #Res BW 1.0000 MHz #Video BW 3.0000 MHz* Span 60 MHz Sweep 1.00 ms (1001 pts) 2 Metrics Total Channel Power 13.37 dBm / 40.0 MHz Total Power Spectral Density -62.65 dBm/Hz Dec 29, 2025 8:51:11 AM

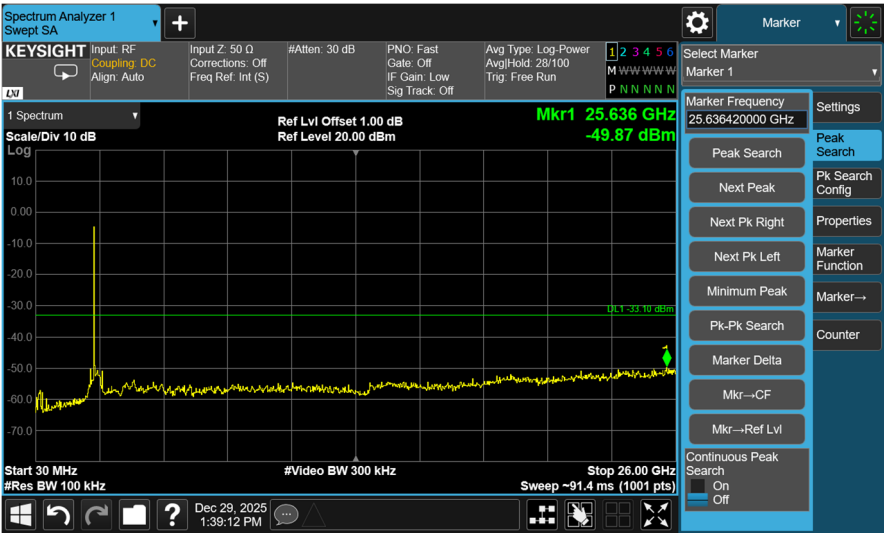
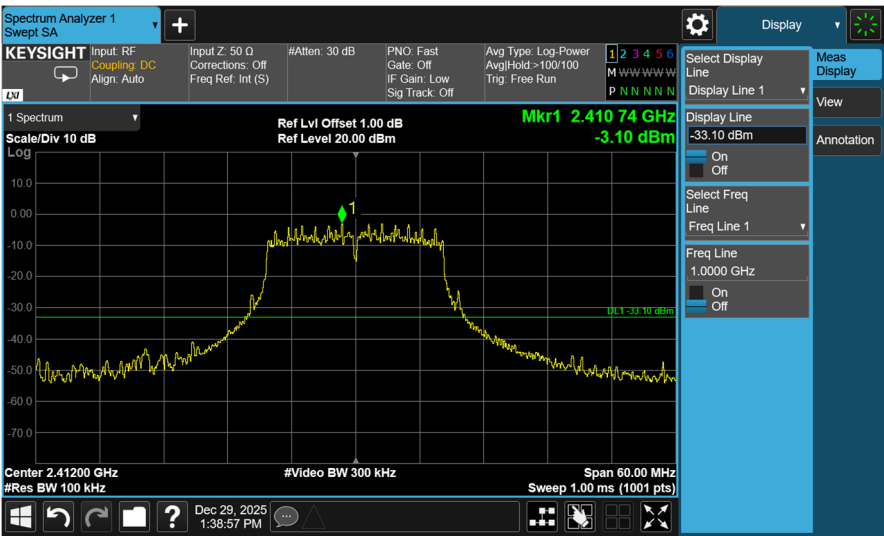
APPENDIX D

Conducted Out of Band Emissions

802.11b-Low	
	
802.11b-Middle	



802.11g-Low



802.11g-Middle

