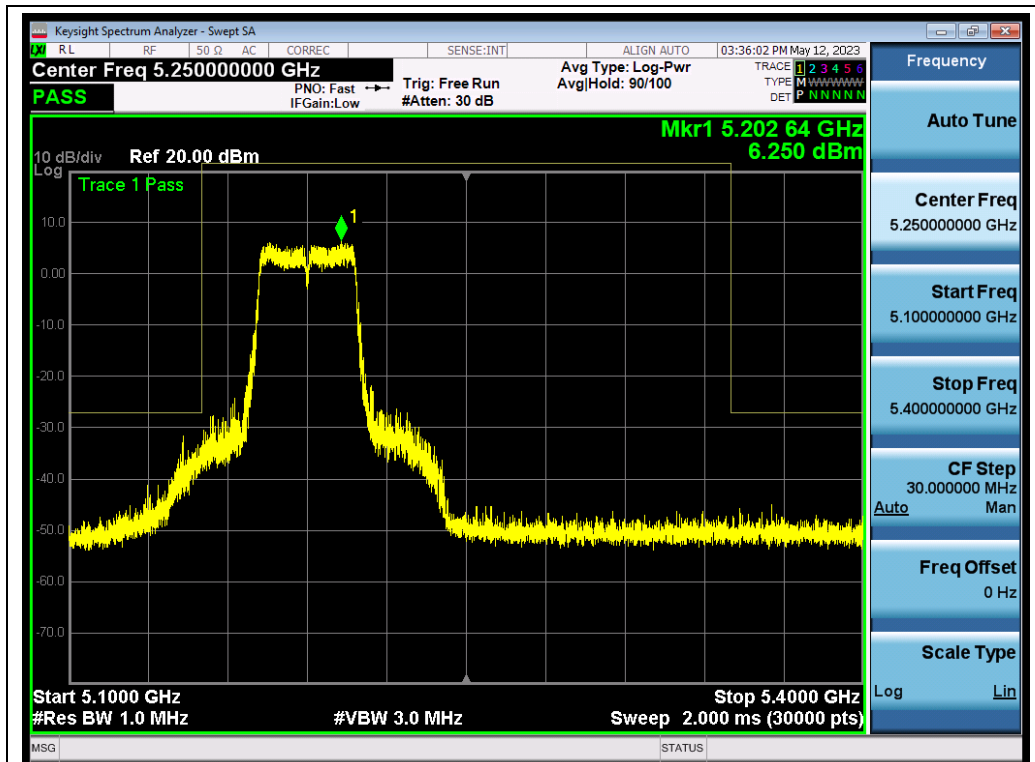
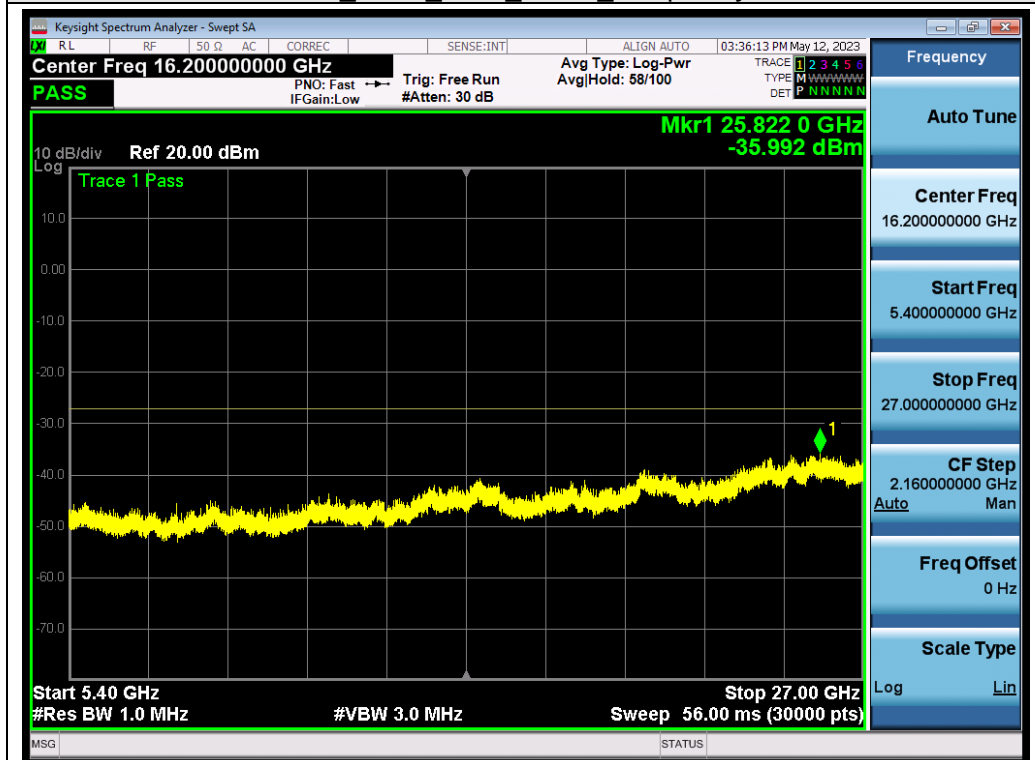
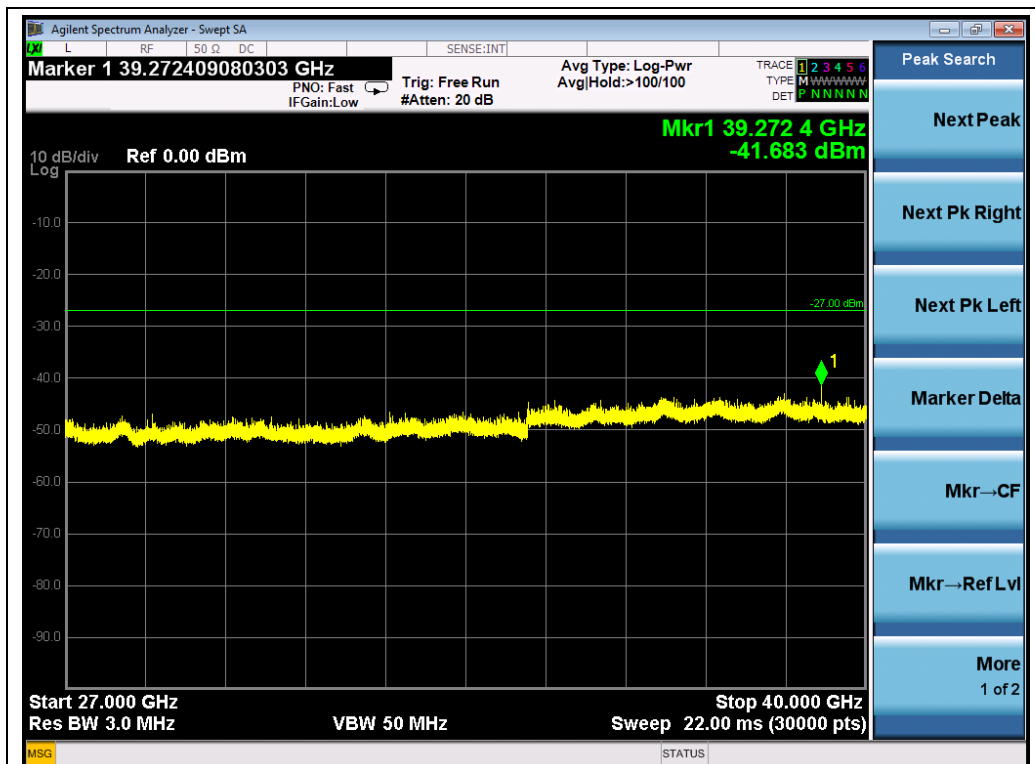




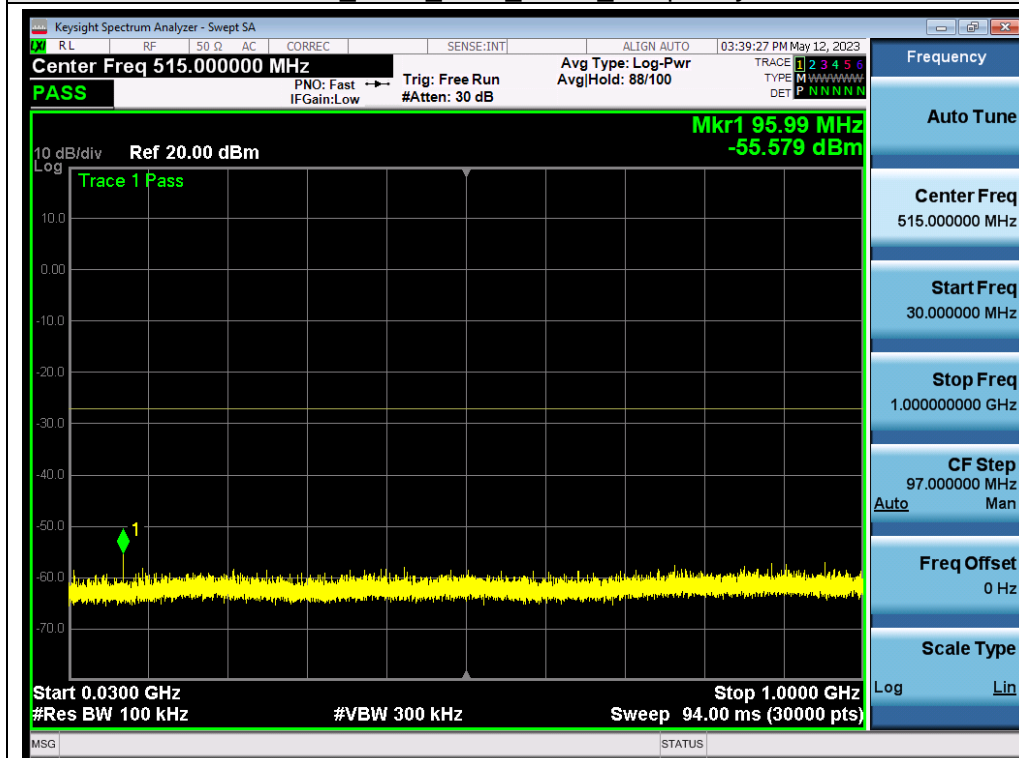
802.11n40 ANT1 5190 MCS0 Frequency Band 3



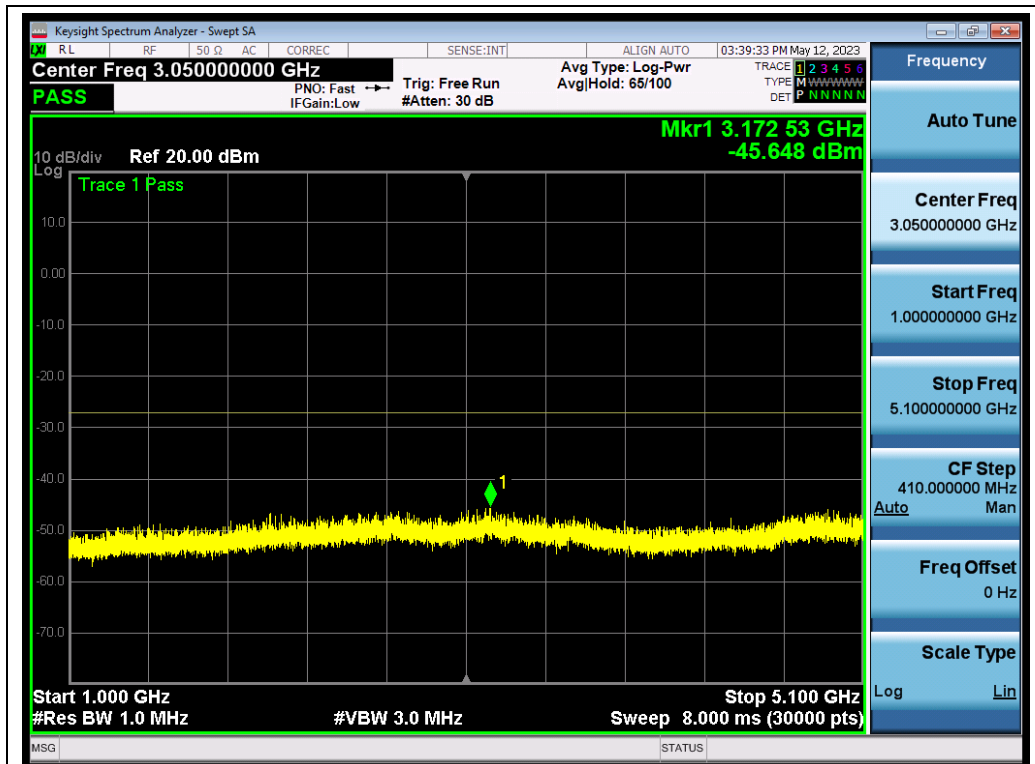
802.11n40 ANT1 5190 MCS0 Frequency Band 4



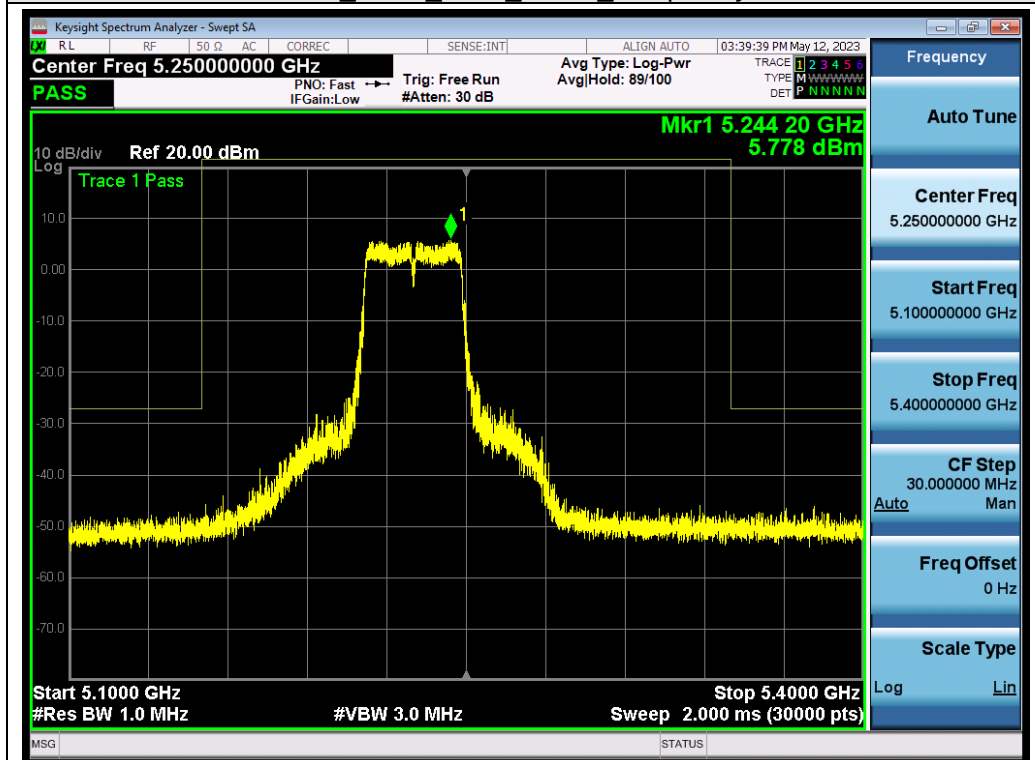
802.11n40_ANT1_5190_MCS0_Frequency Band 5



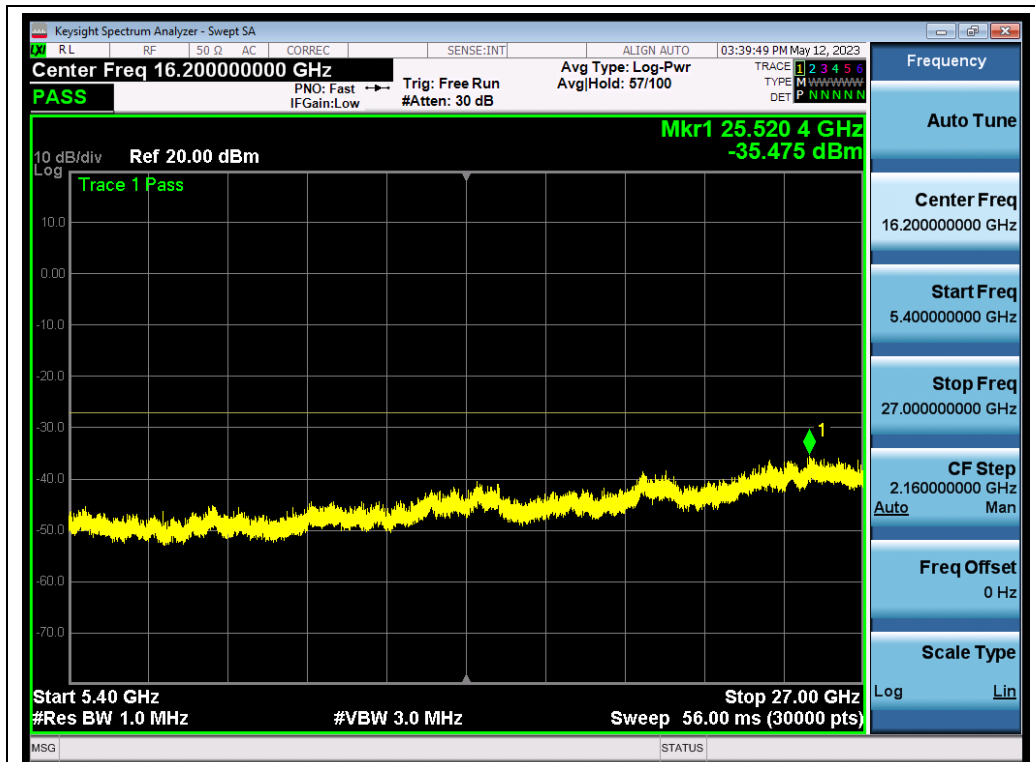
802.11n40_ANT1_5230_MCS0_Frequency Band 1



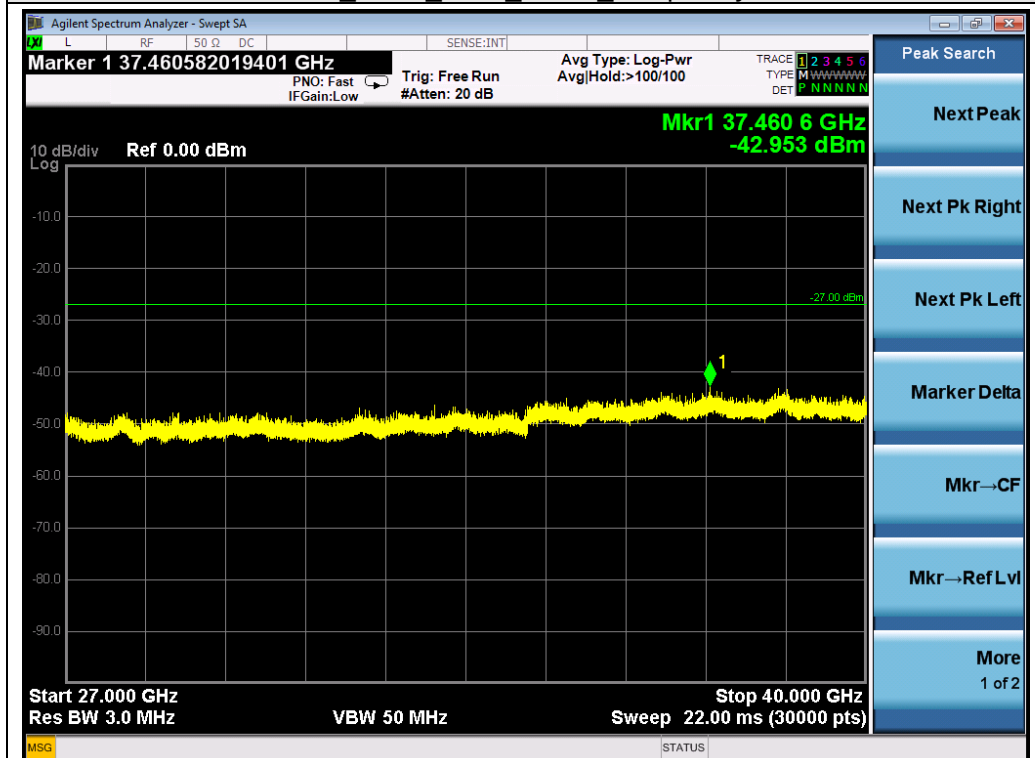
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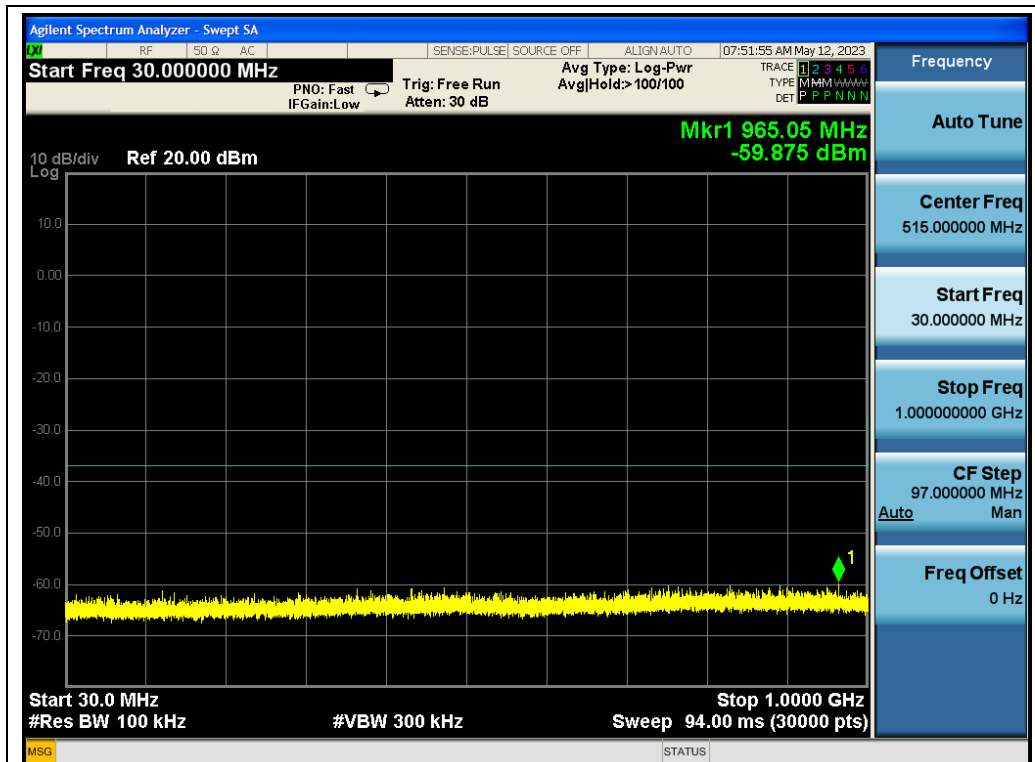
802.11n40_ANT1_5230_MCS0_Frequency Band 3



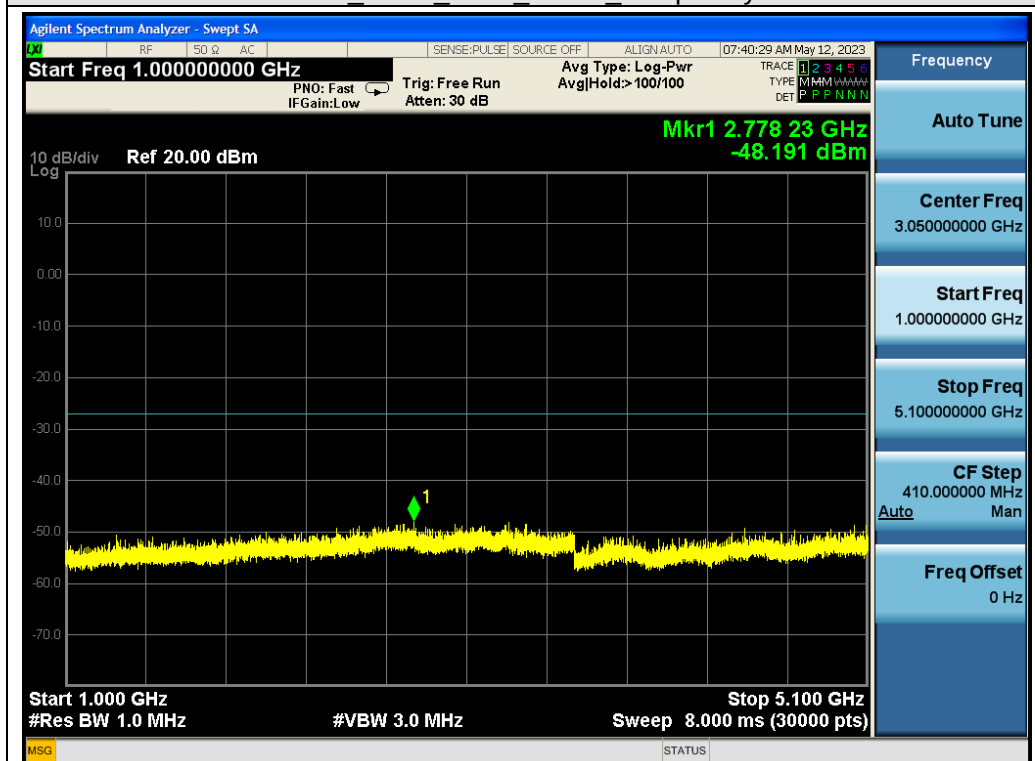
802.11n40_ANT1_5230_MCS0_Frequency Band 4



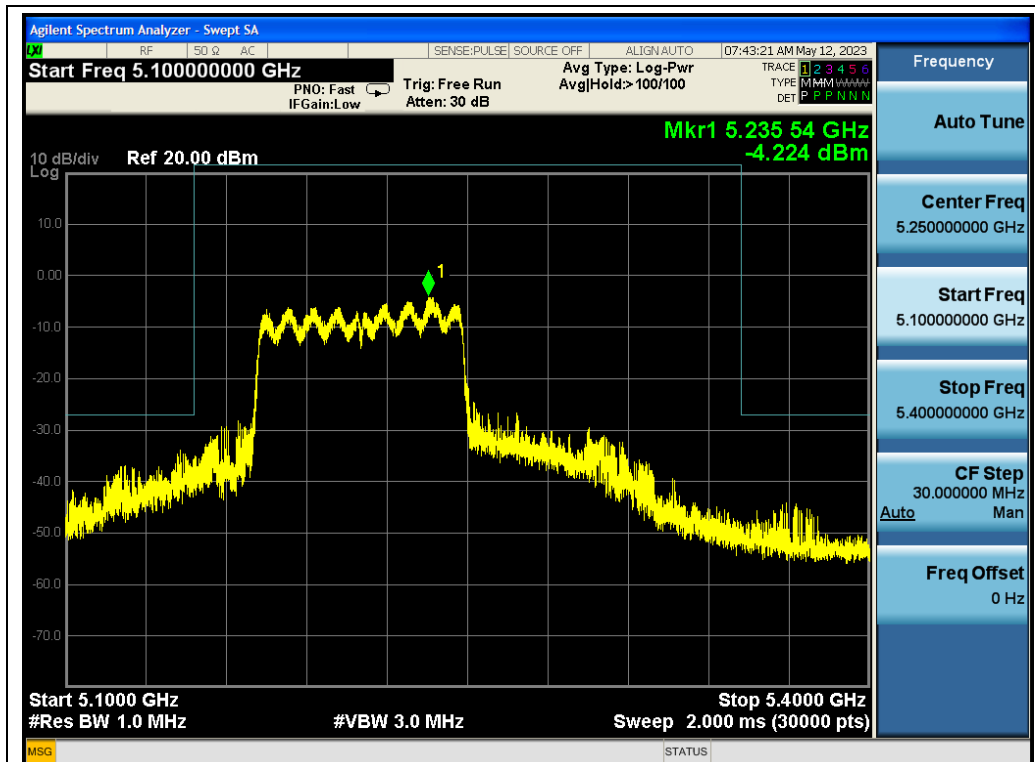
802.11n40_ANT1_5230_MCS0_Frequency Band 5



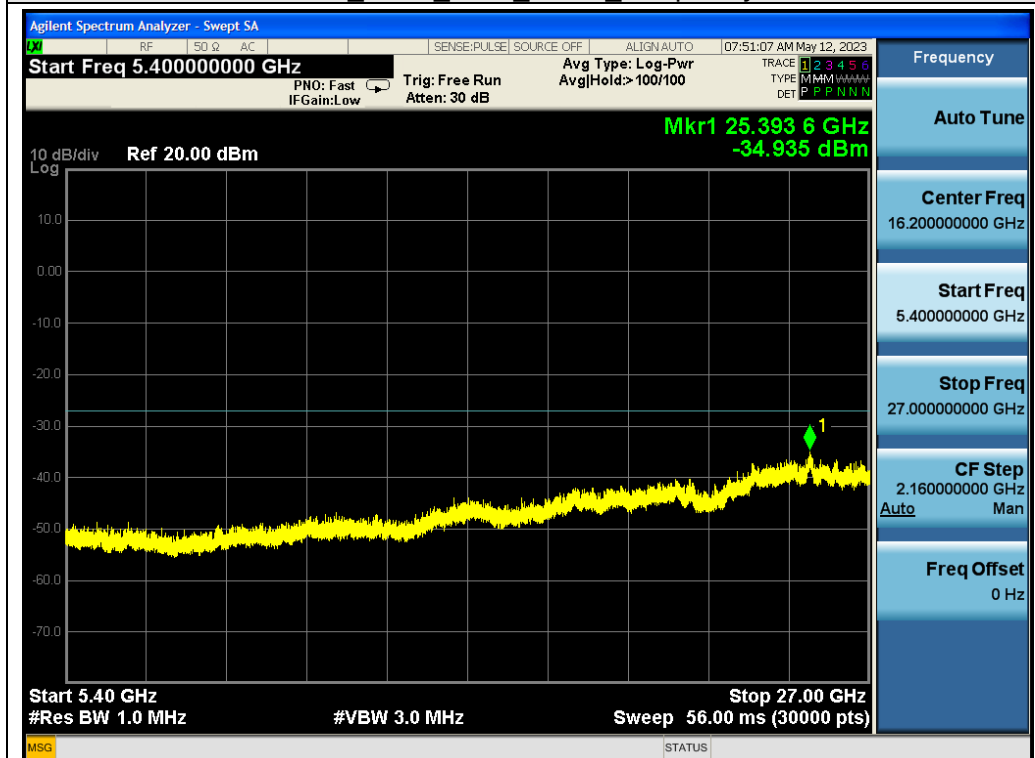
802.11ac80 ANT1 5210 MCS0 Frequency Band 1



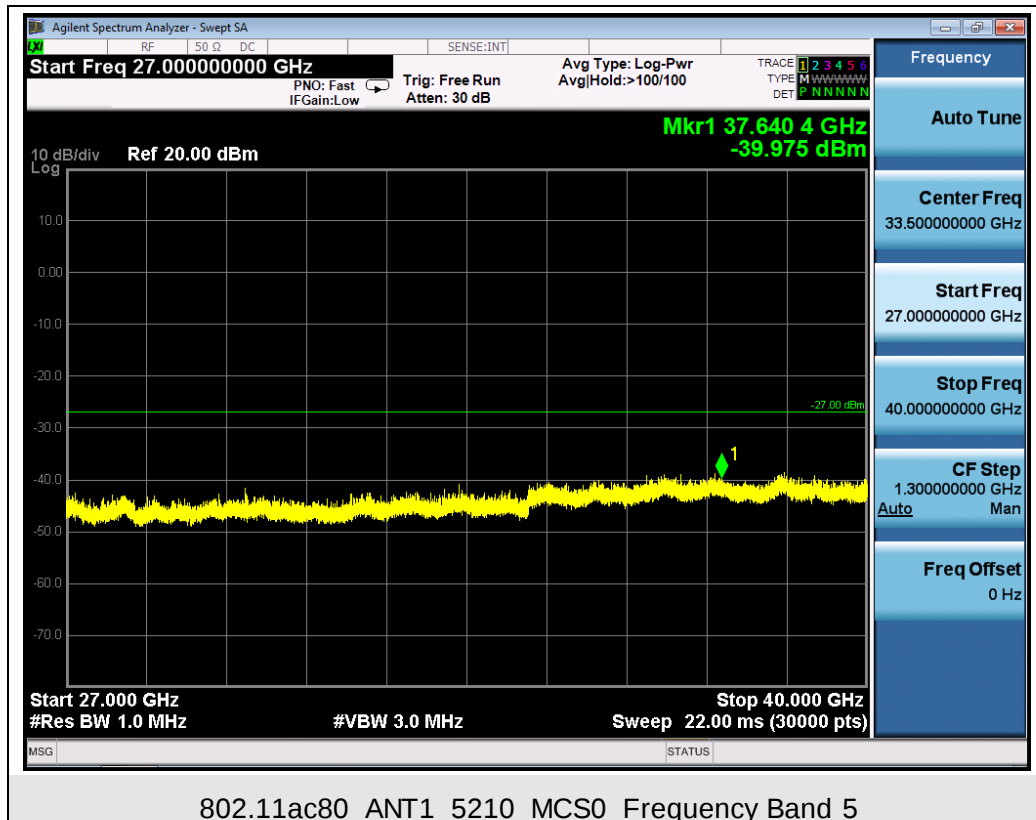
802.11ac80 ANT1 5210 MCS0 Frequency Band 2



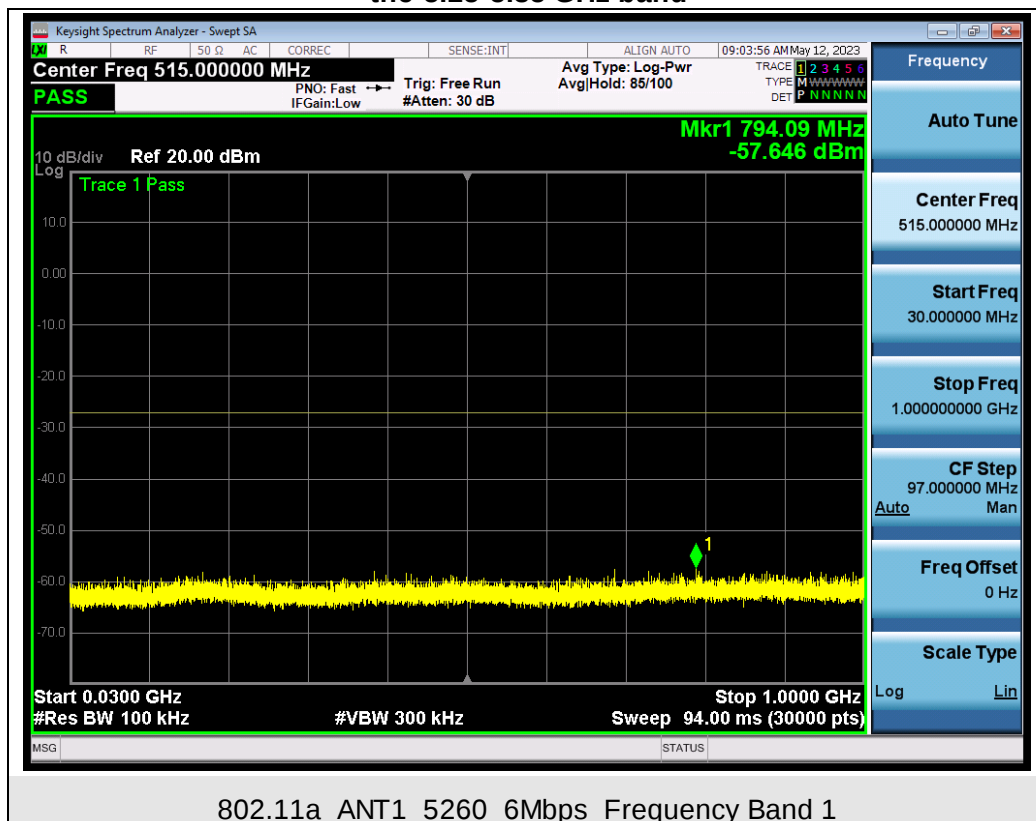
802.11ac80_ANT1_5210_MCS0_Frequency Band 3

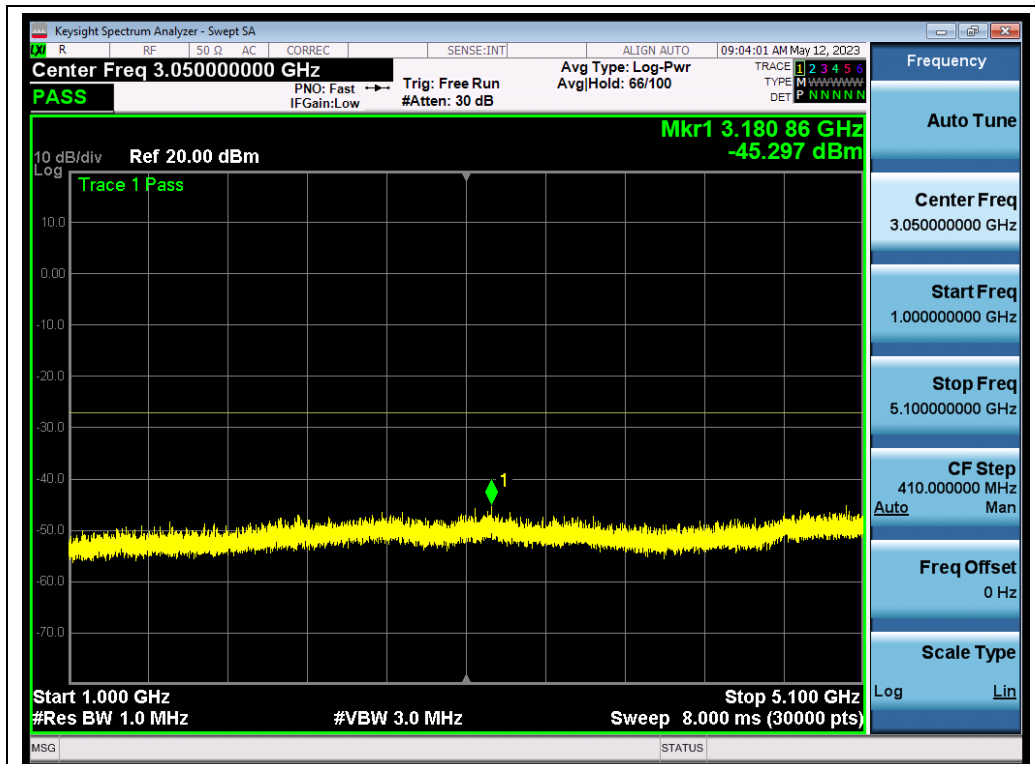


802.11ac80_ANT1_5210_MCS0_Frequency Band 4

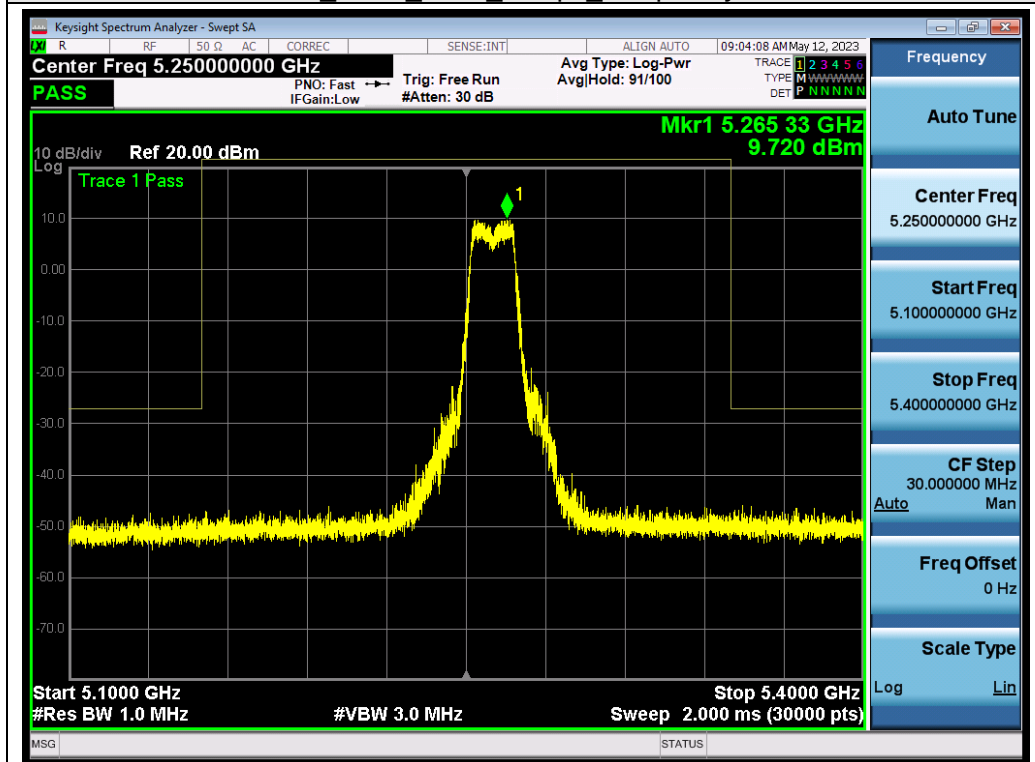


Test Graphs of Spurious Emissions outside of the 5.15-5.35 GHz band for transmitters operating in the 5.25-5.35 GHz band

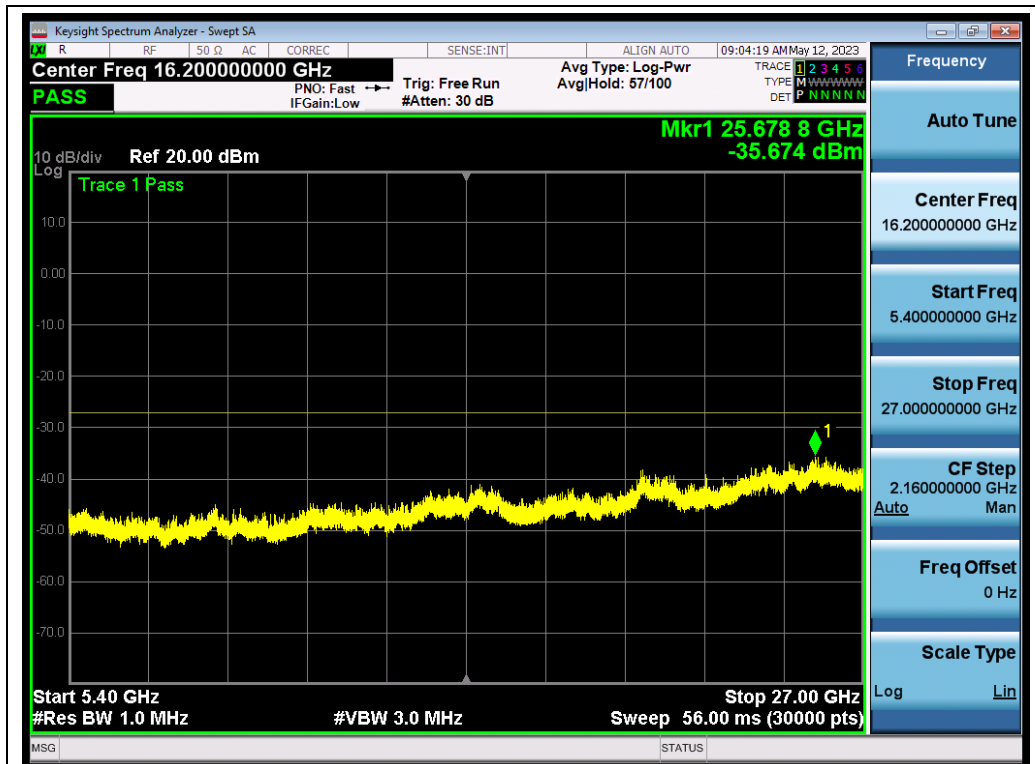




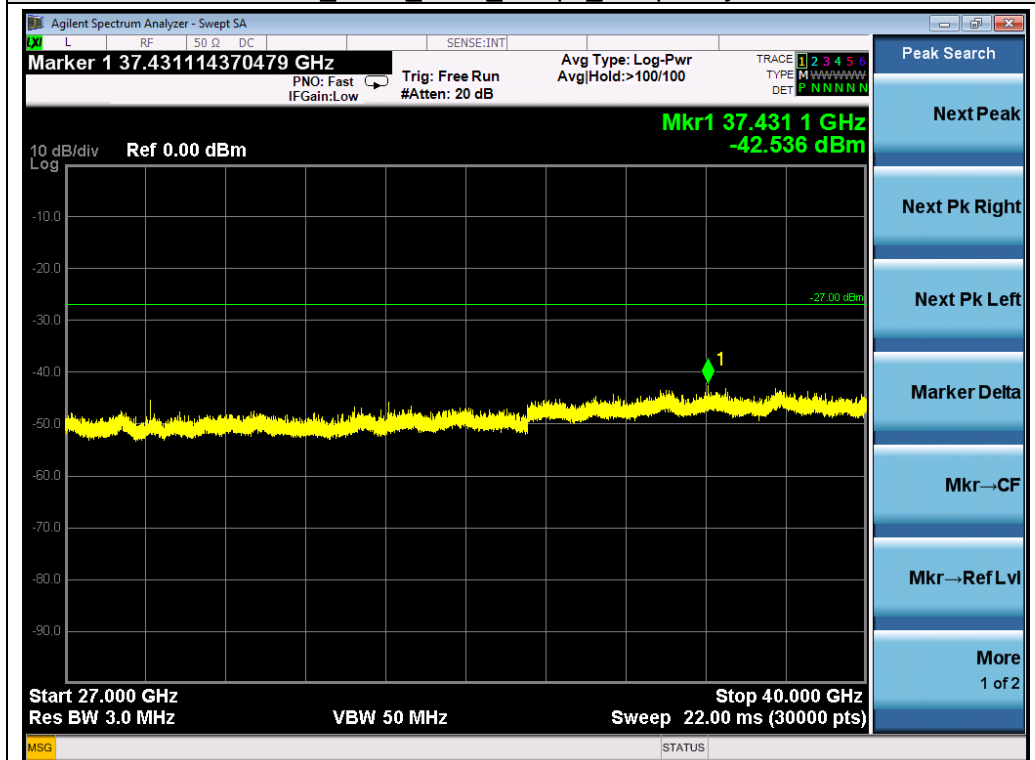
802.11a ANT1_5260_6Mbps Frequency Band 2



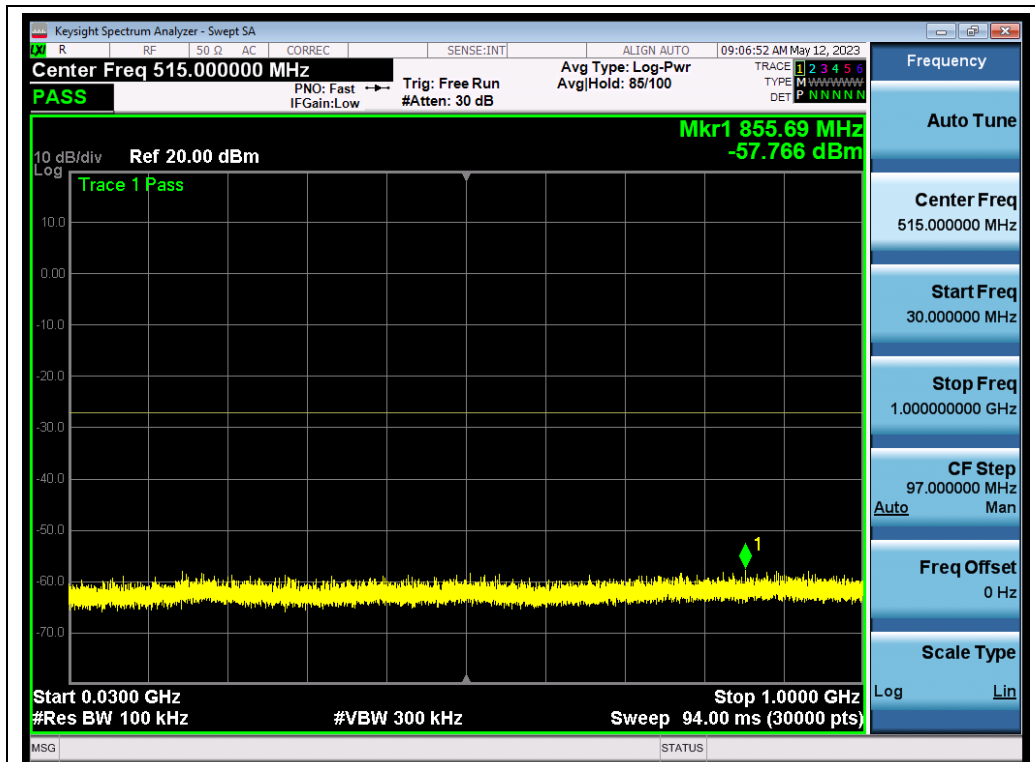
802.11a ANT1_5260_6Mbps Frequency Band 3



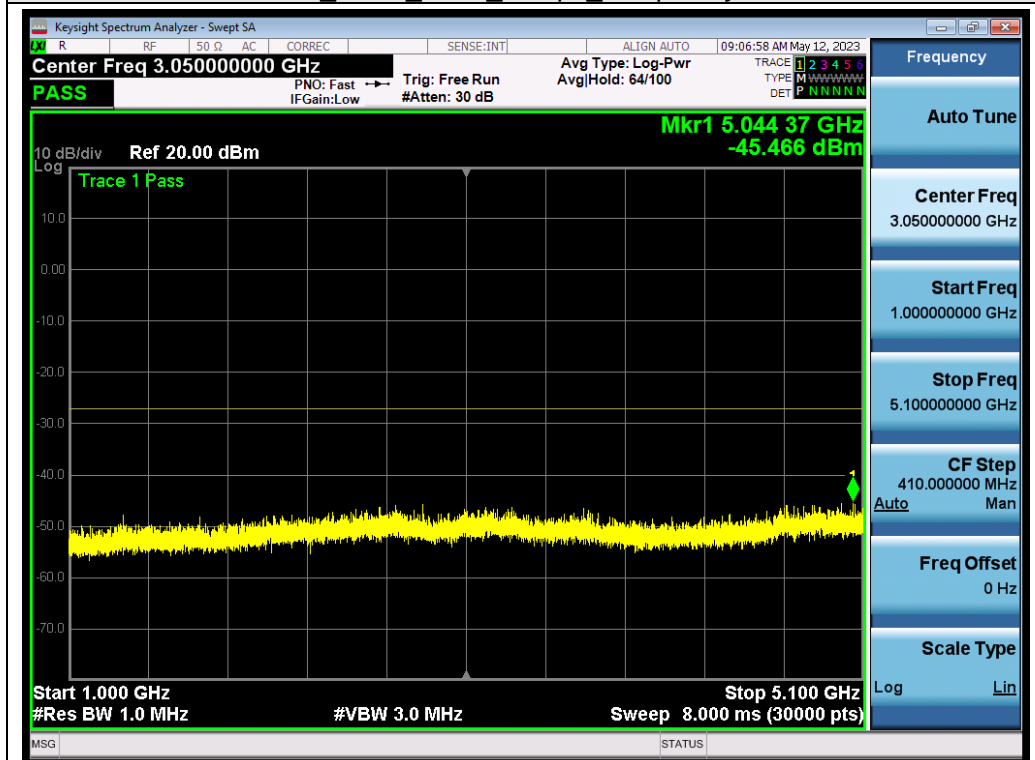
802.11a ANT1_5260_6Mbps_Frequency Band 4



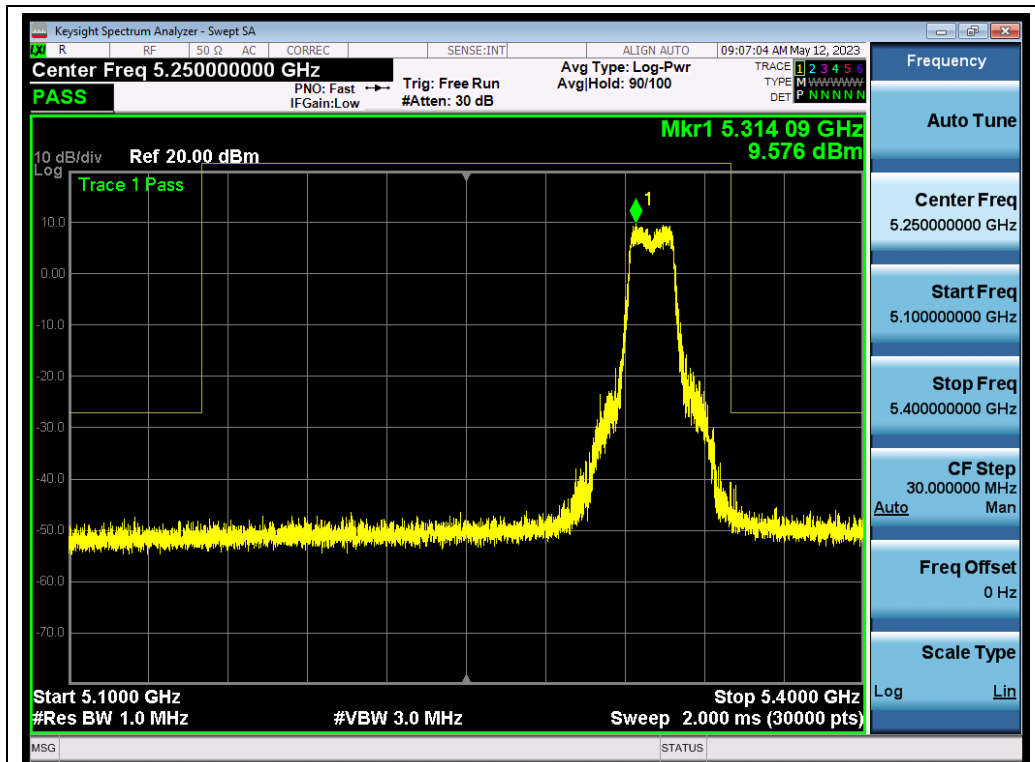
802.11a ANT1_5260_6Mbps_Frequency Band 5



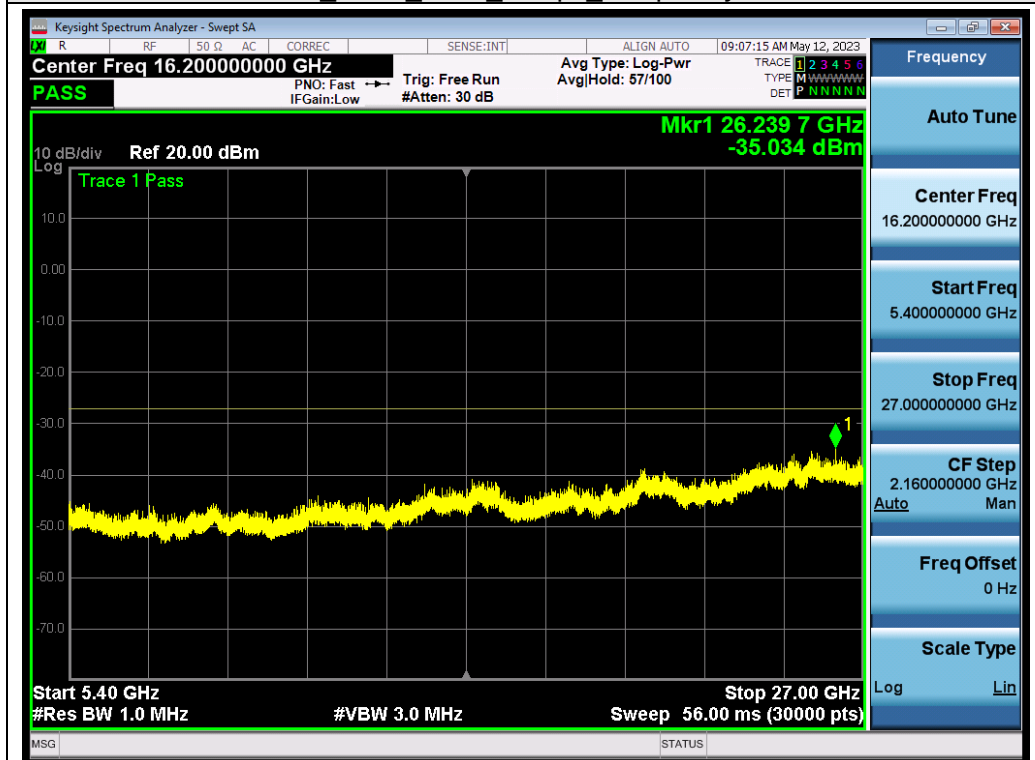
802.11a ANT1_5320_6Mbps Frequency Band 1



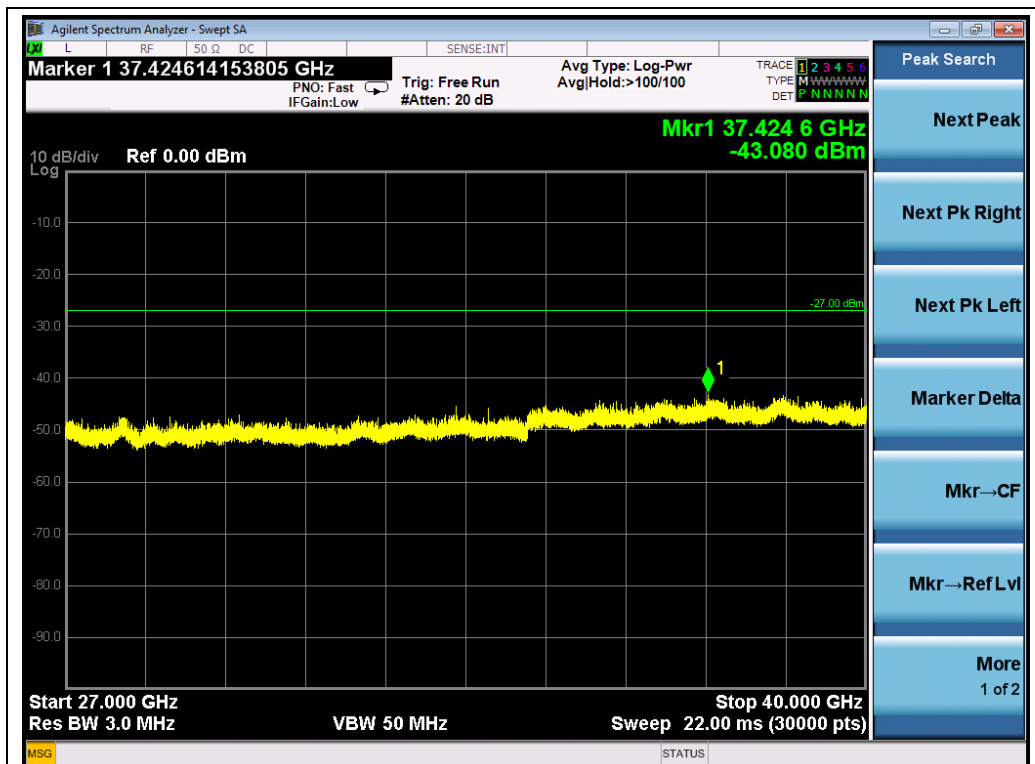
802.11a ANT1_5320_6Mbps Frequency Band 2



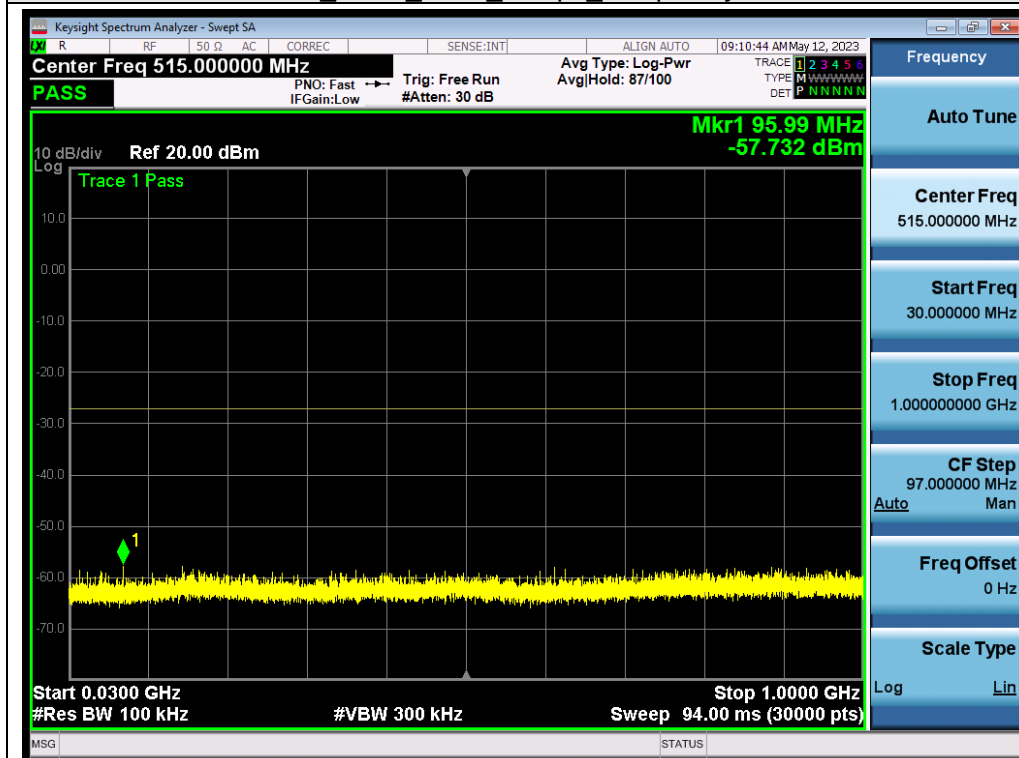
802.11a ANT1_5320_6Mbps Frequency Band 3



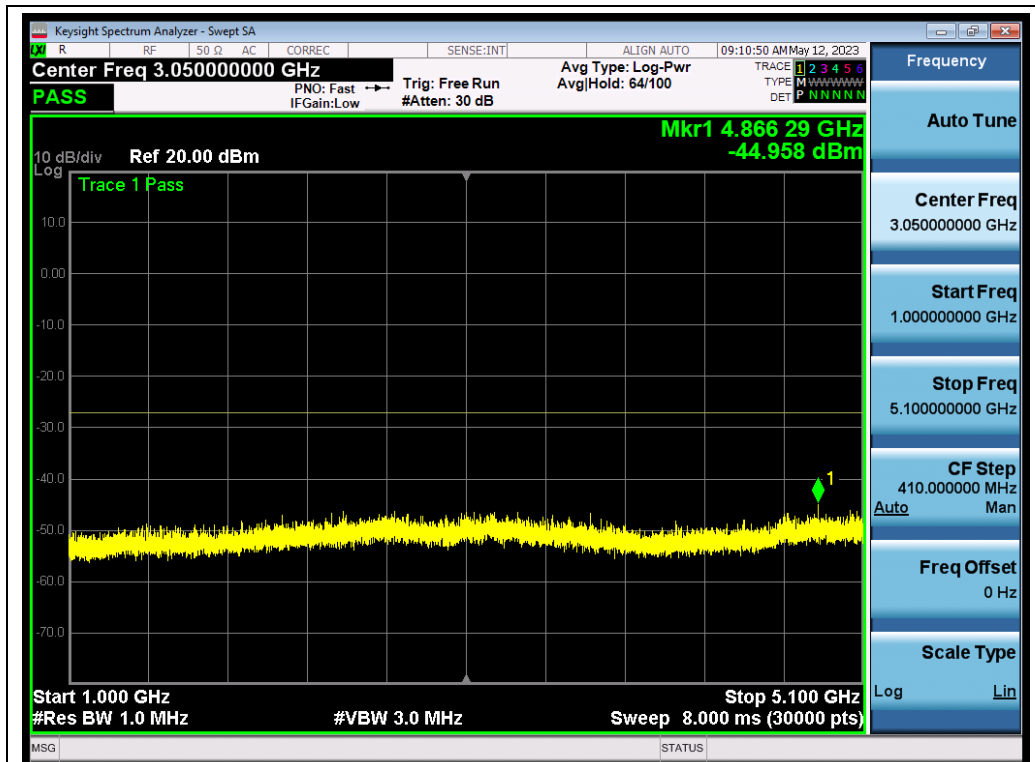
802.11a ANT1_5320_6Mbps Frequency Band 4



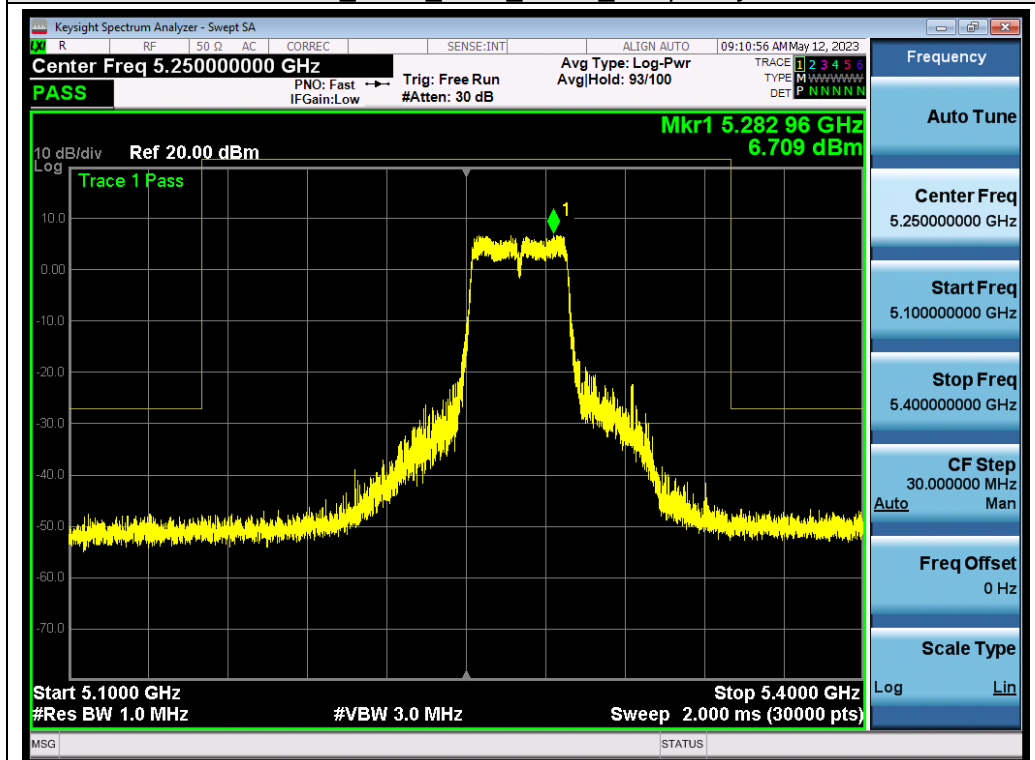
802.11a ANT1_5320_6Mbps Frequency Band 5



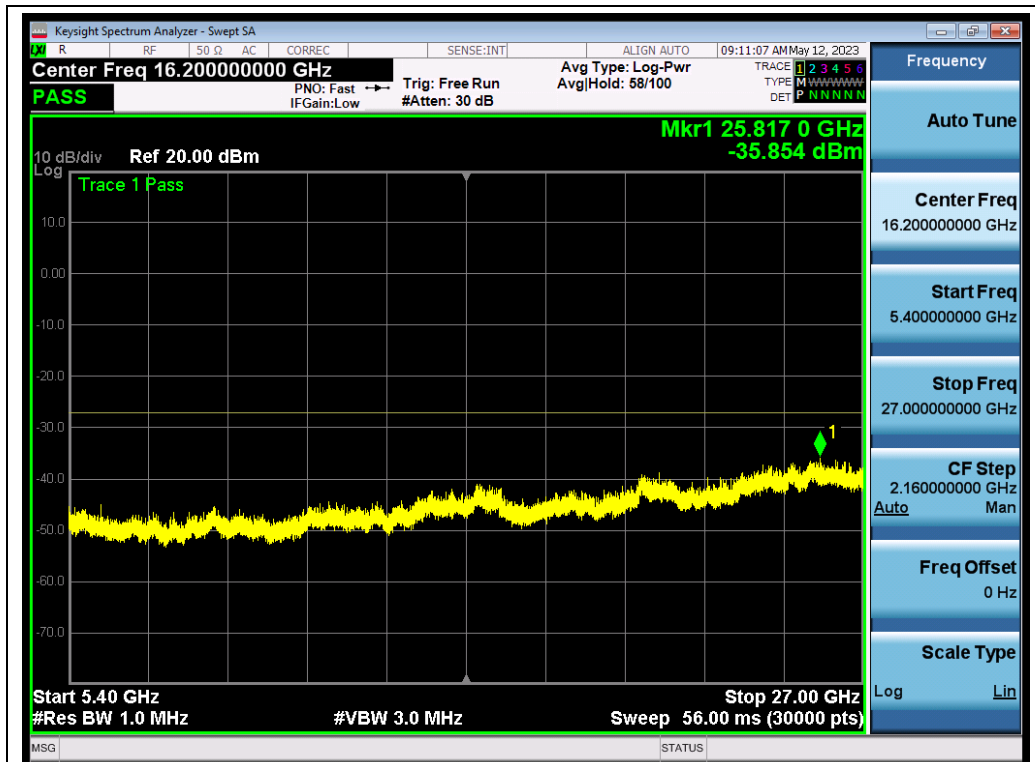
802.11n40 ANT1_5270 MCS0 Frequency Band 1



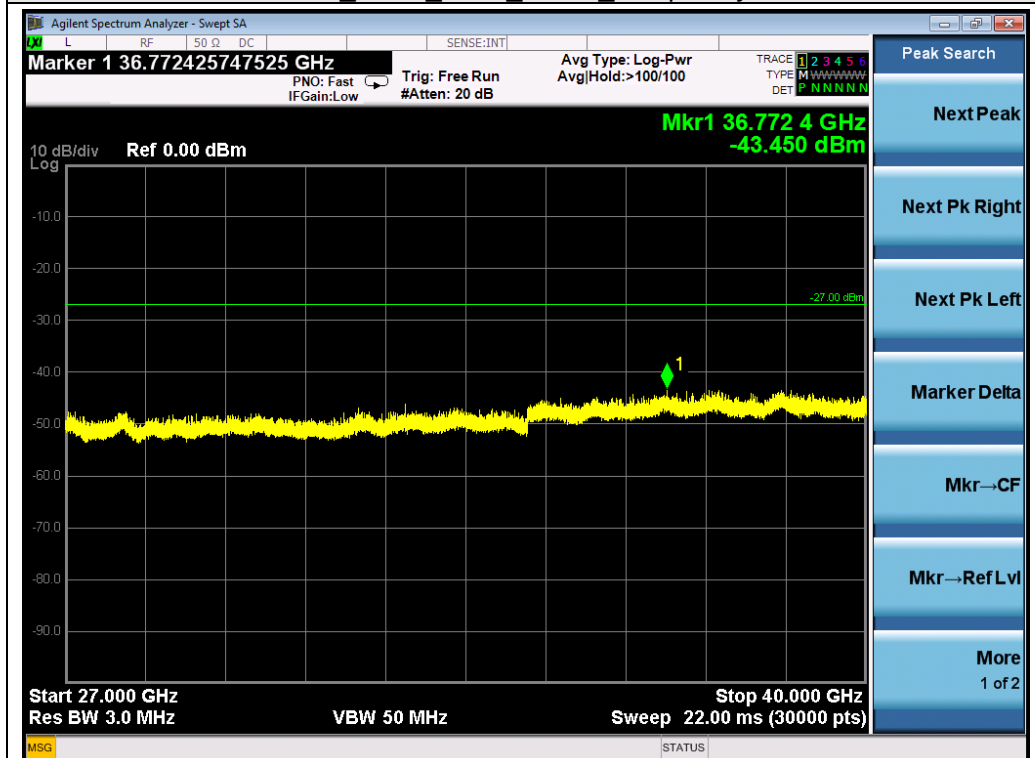
802.11n40_ANT1_5270_MCS0_Frequency Band 2



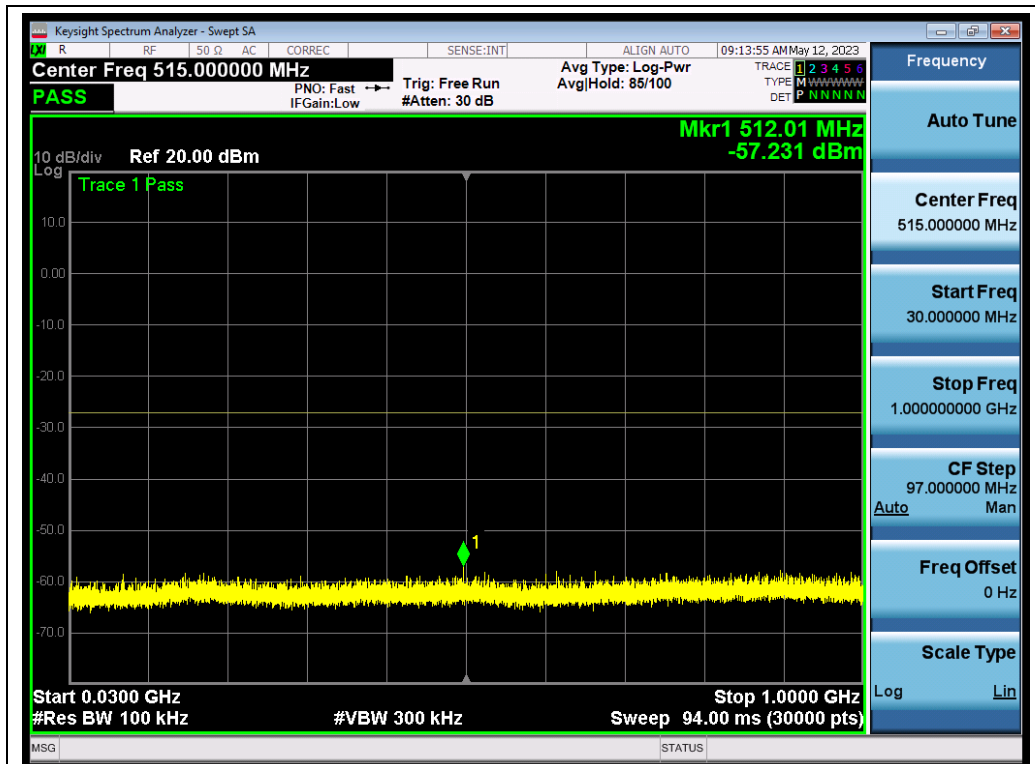
802.11n40_ANT1_5270_MCS0_Frequency Band 3



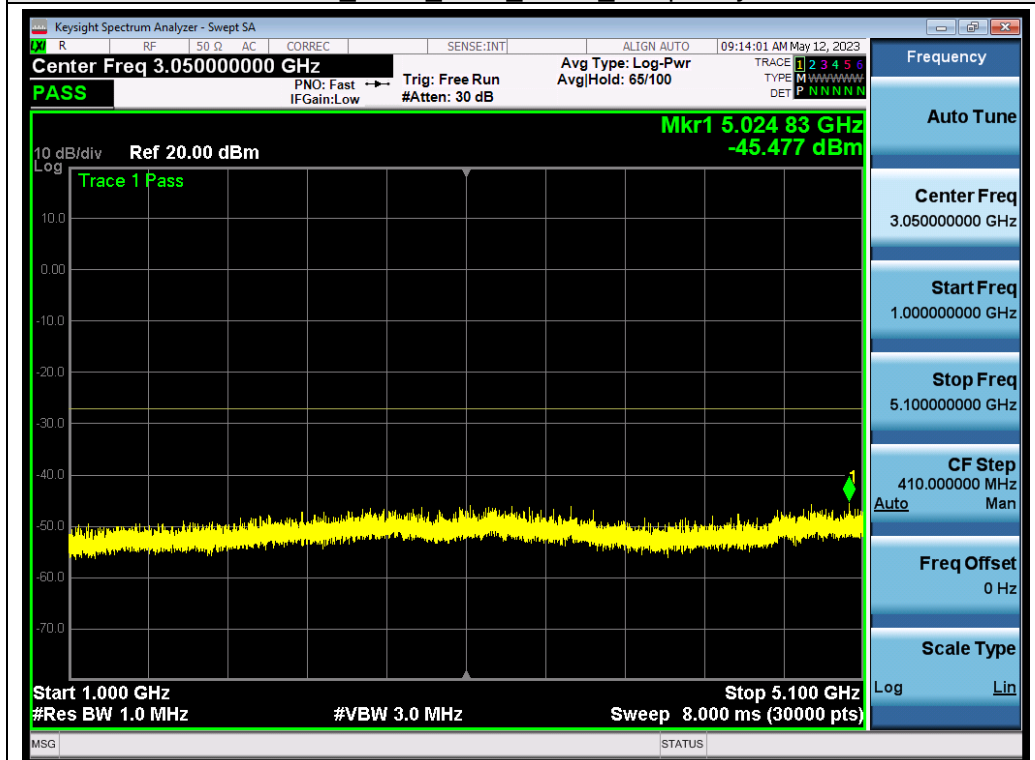
802.11n40_ANT1_5270_MCS0_Frequency Band 4



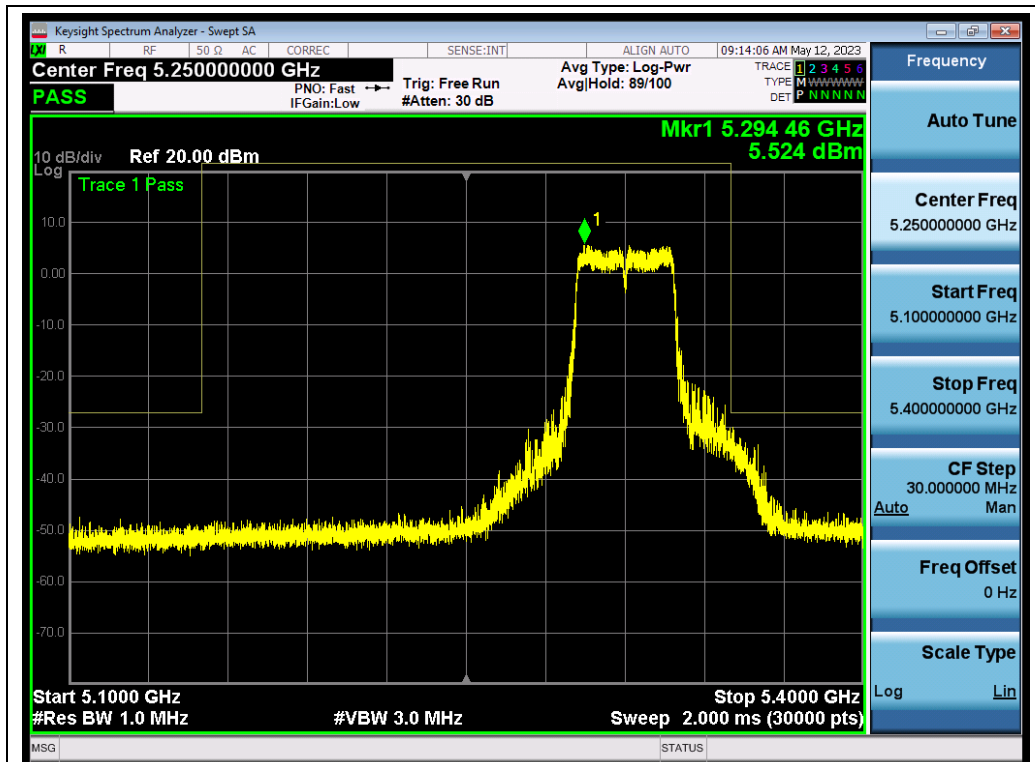
802.11n40_ANT1_5270_MCS0_Frequency Band 5



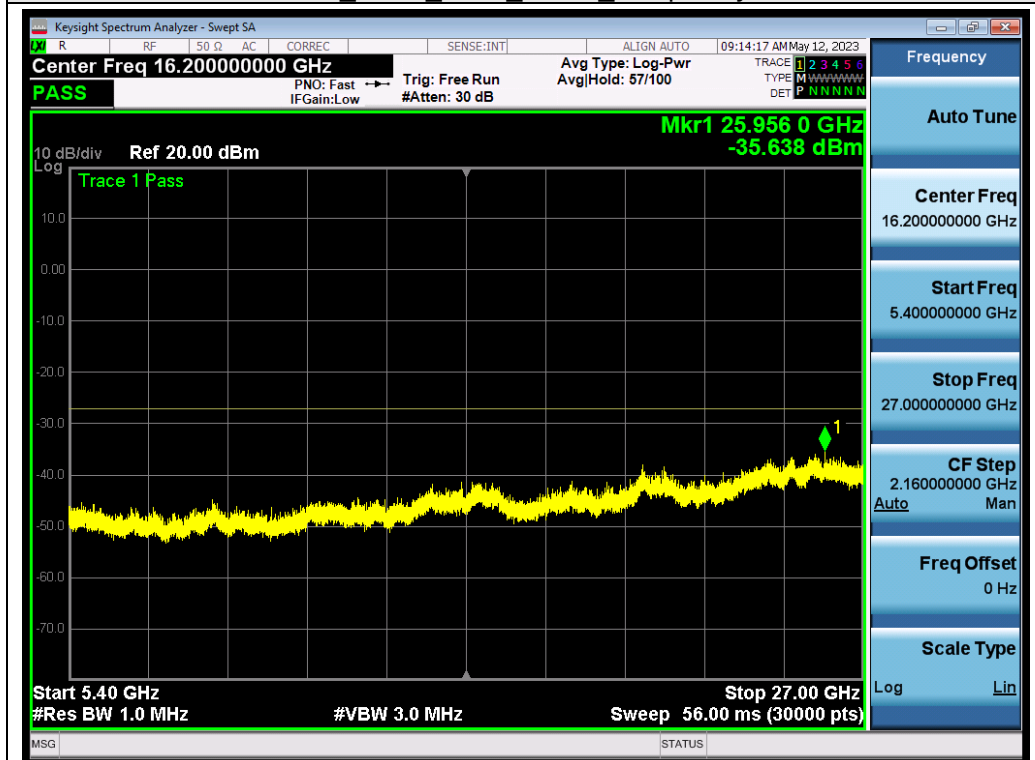
802.11n40_ANT1_5310_MCS0_Frequency Band 1



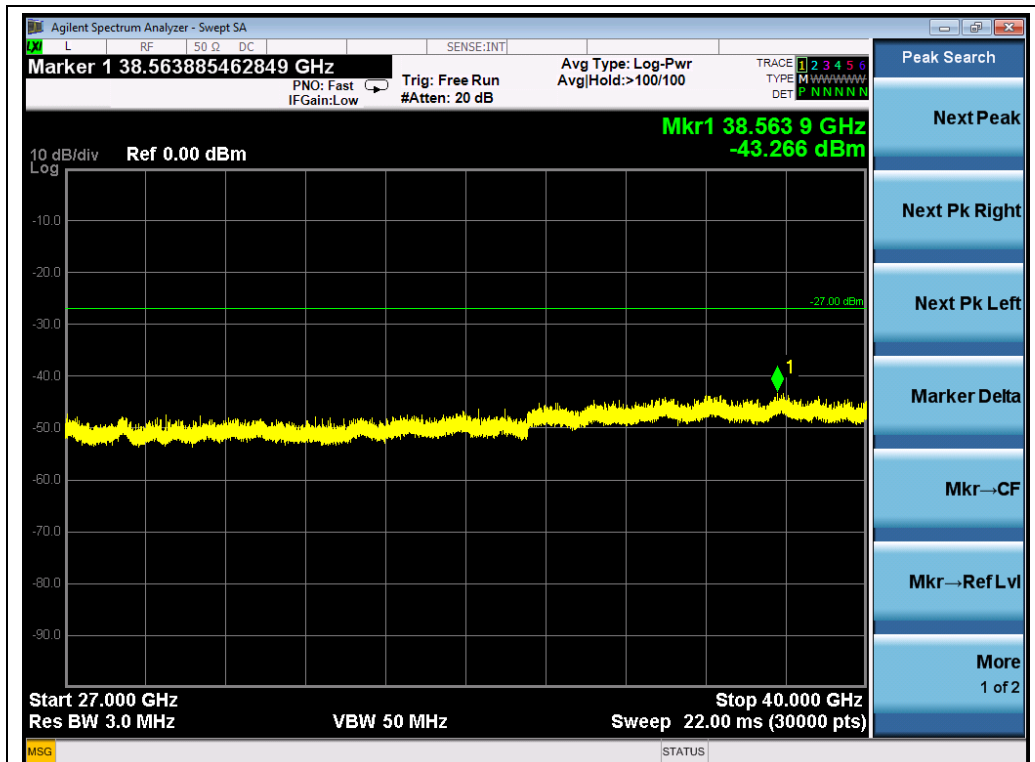
802.11n40_ANT1_5310_MCS0_Frequency Band 2



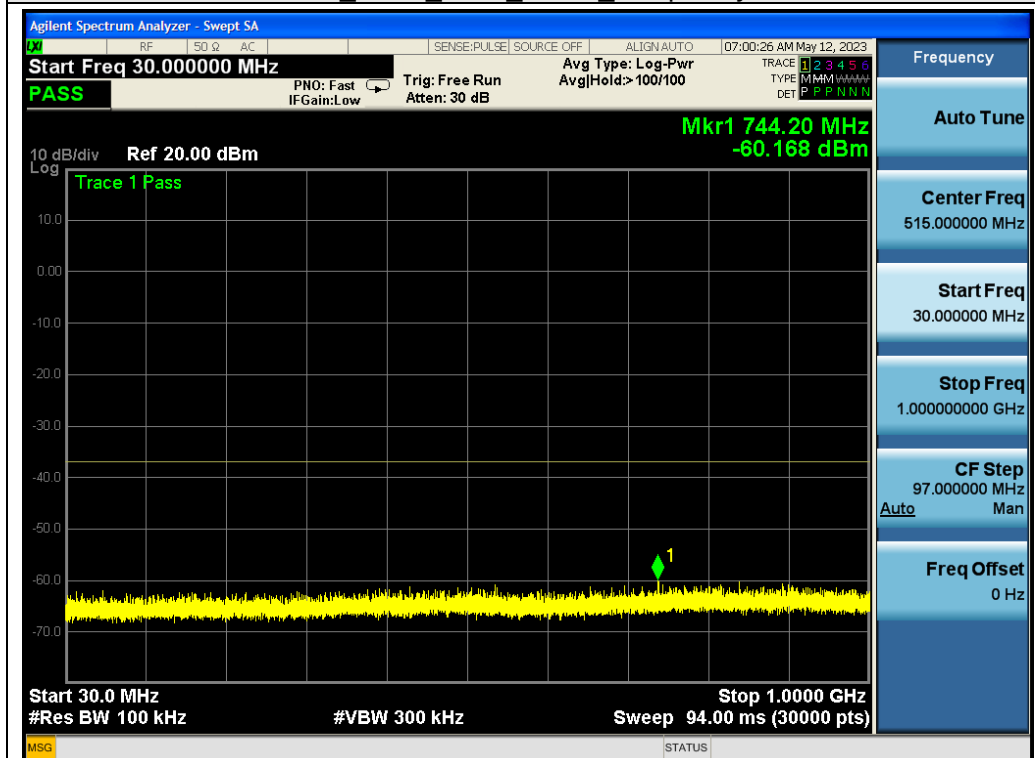
802.11n40_ANT1_5310_MCS0_Frequency Band 3



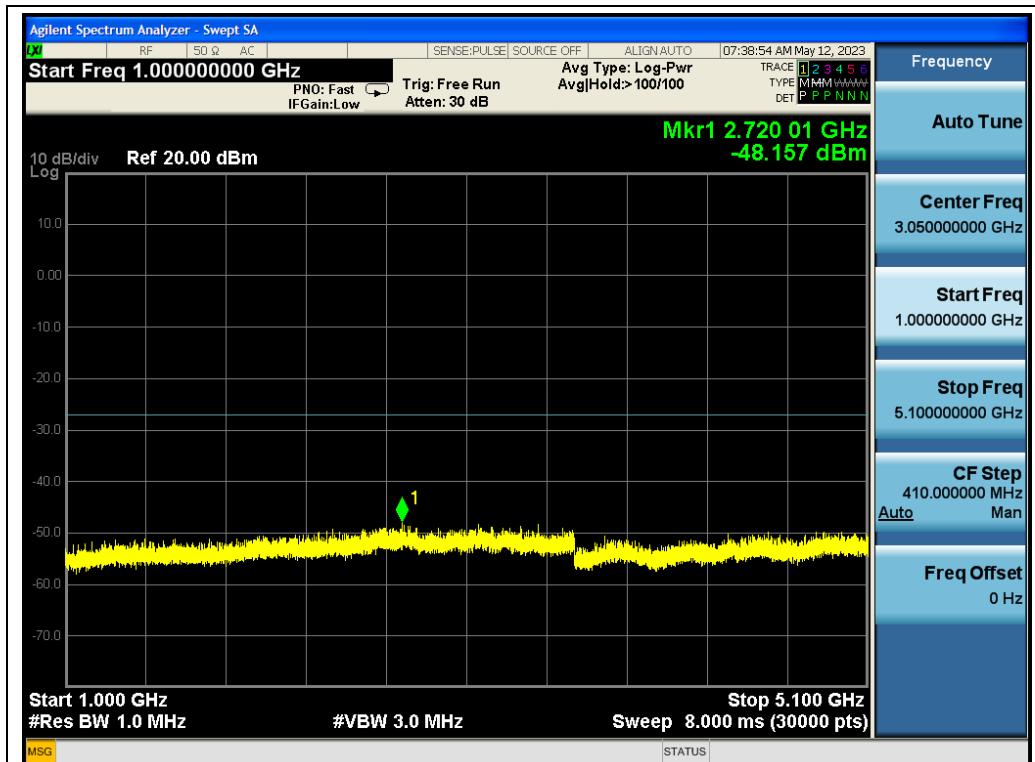
802.11n40_ANT1_5310_MCS0_Frequency Band 4



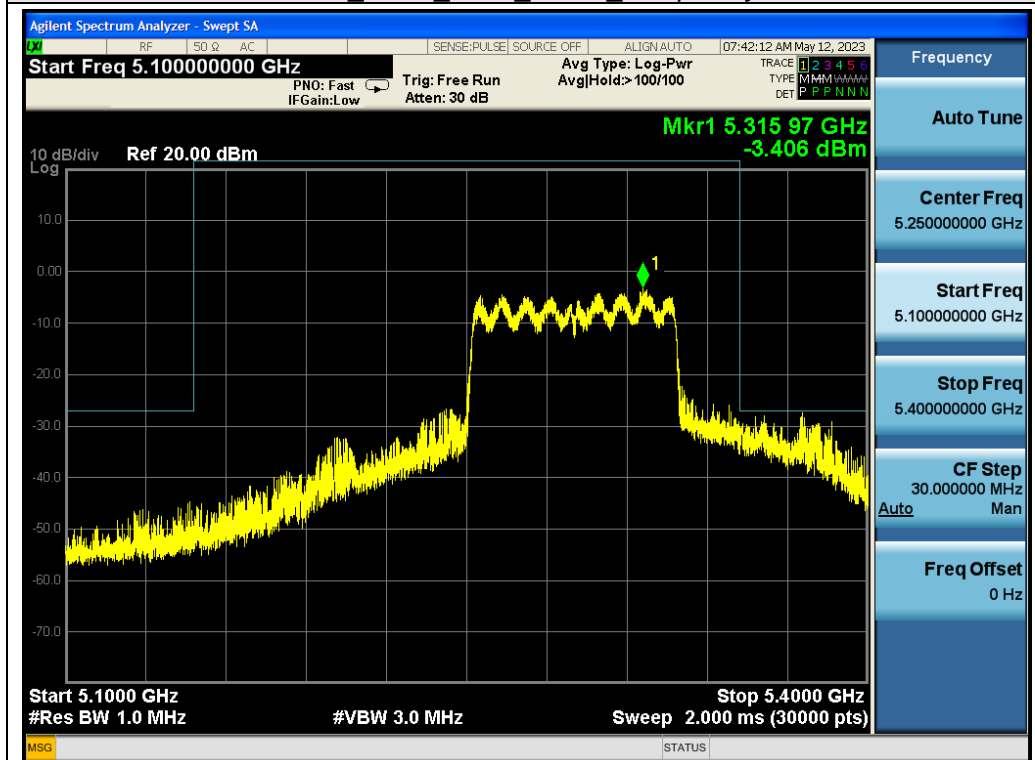
802.11n40_ANT1_5310_MCS0_Frequency Band 5



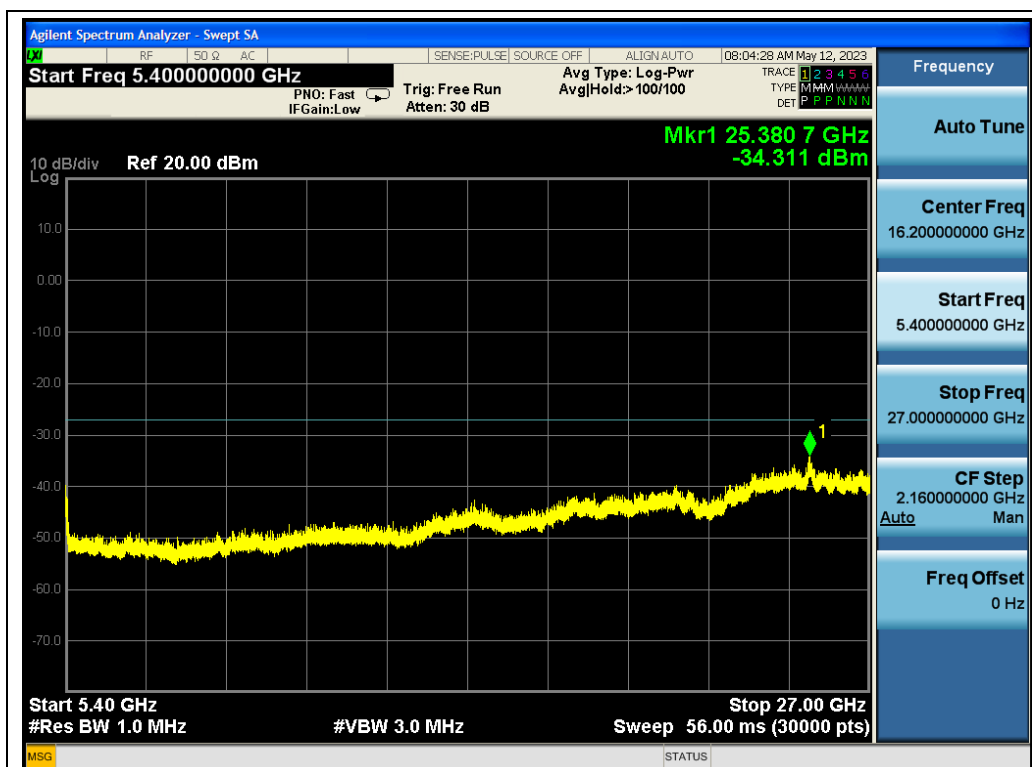
802.11ac80_ANT1_5290_MCS0_Frequency Band 1



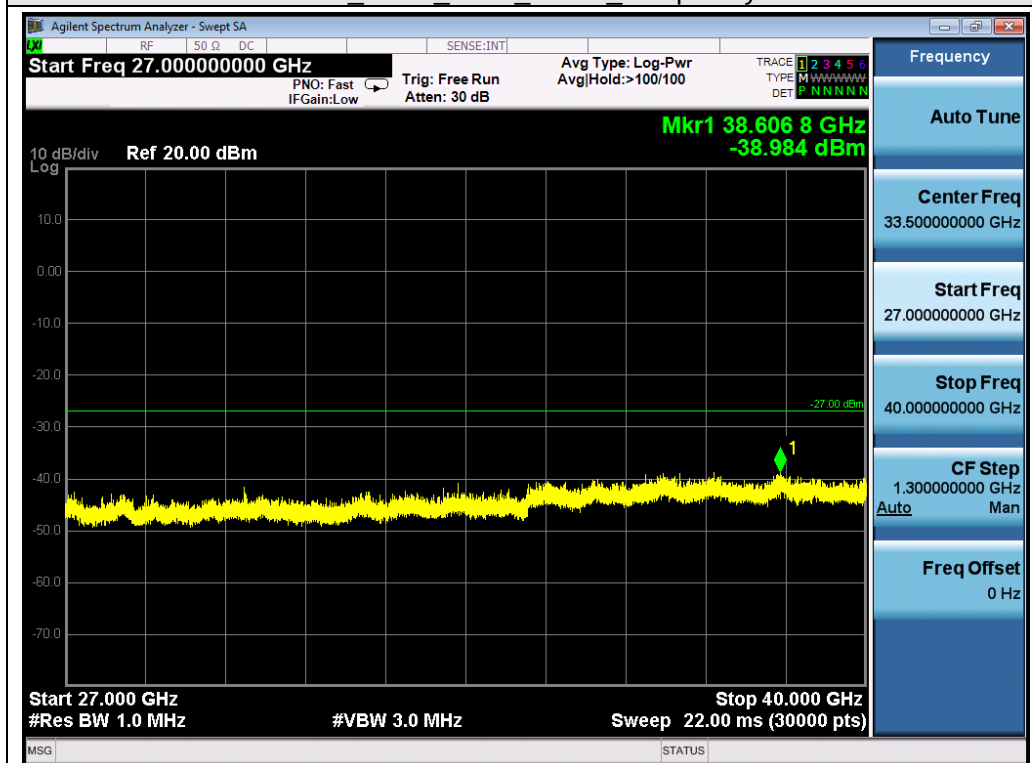
802.11ac80 ANT1_5290_MCS0 Frequency Band 2



802.11ac80 ANT1_5290_MCS0 Frequency Band 3

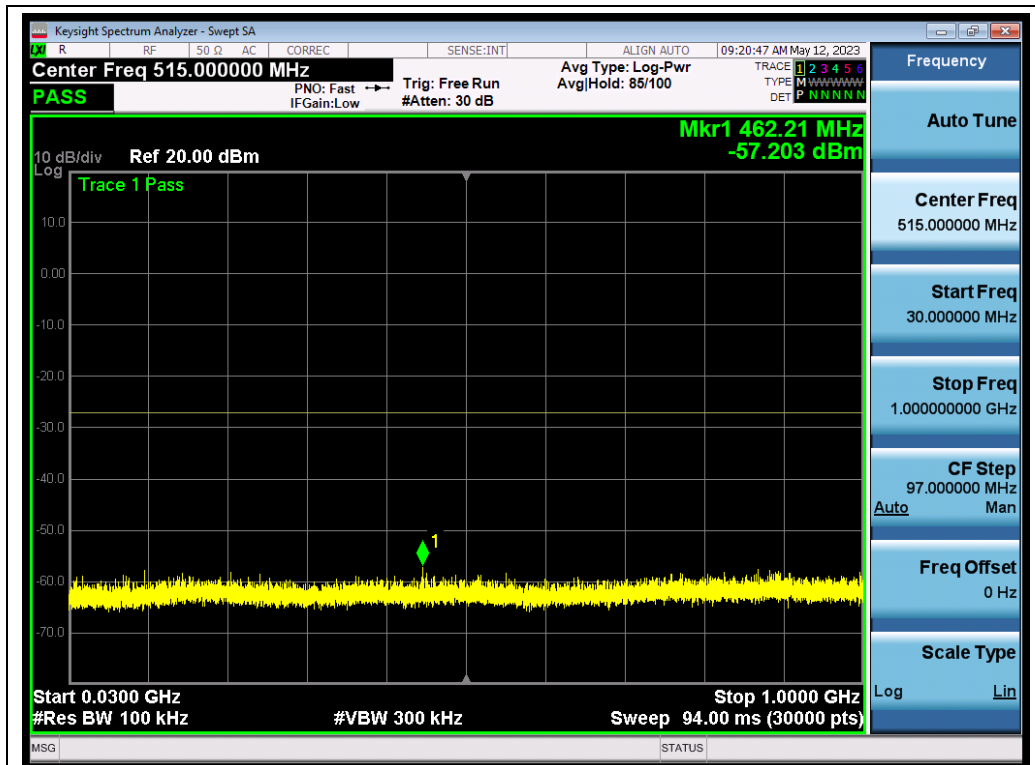


802.11ac80 ANT1 5290 MCS0 Frequency Band 4



802.11ac80 ANT1 5290 MCS0 Frequency Band 5

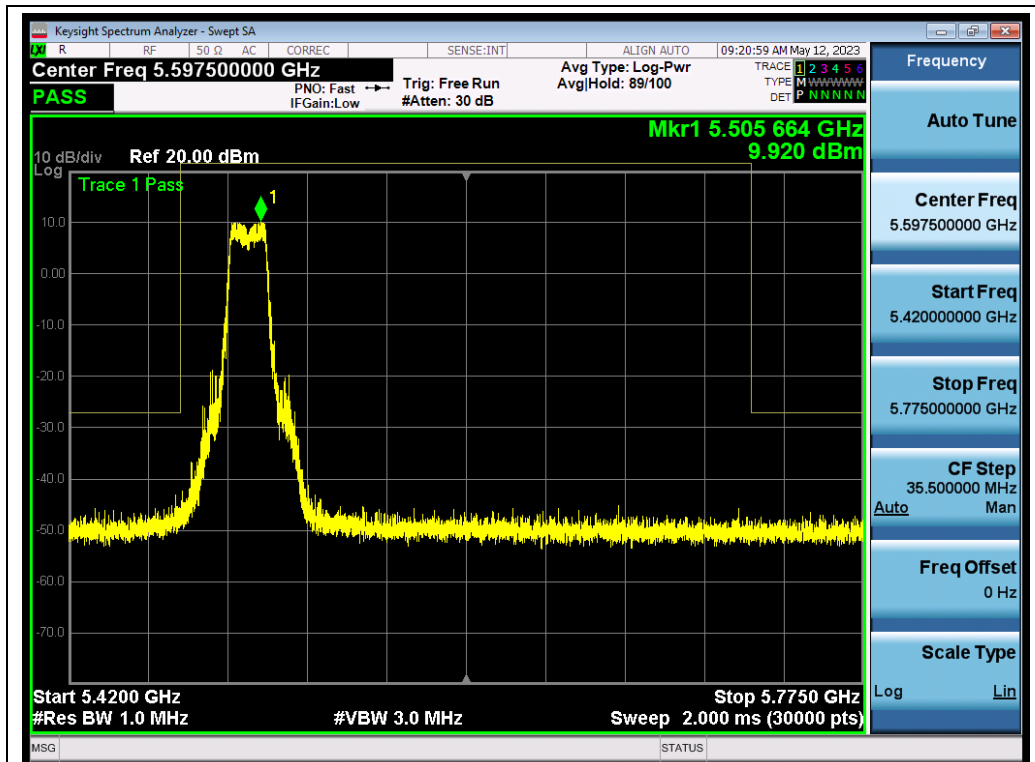
Test Graphs of Spurious Emissions outside of the 5.47-5.725 GHz band for transmitters operating in
the 5.47-5.725 GHz band



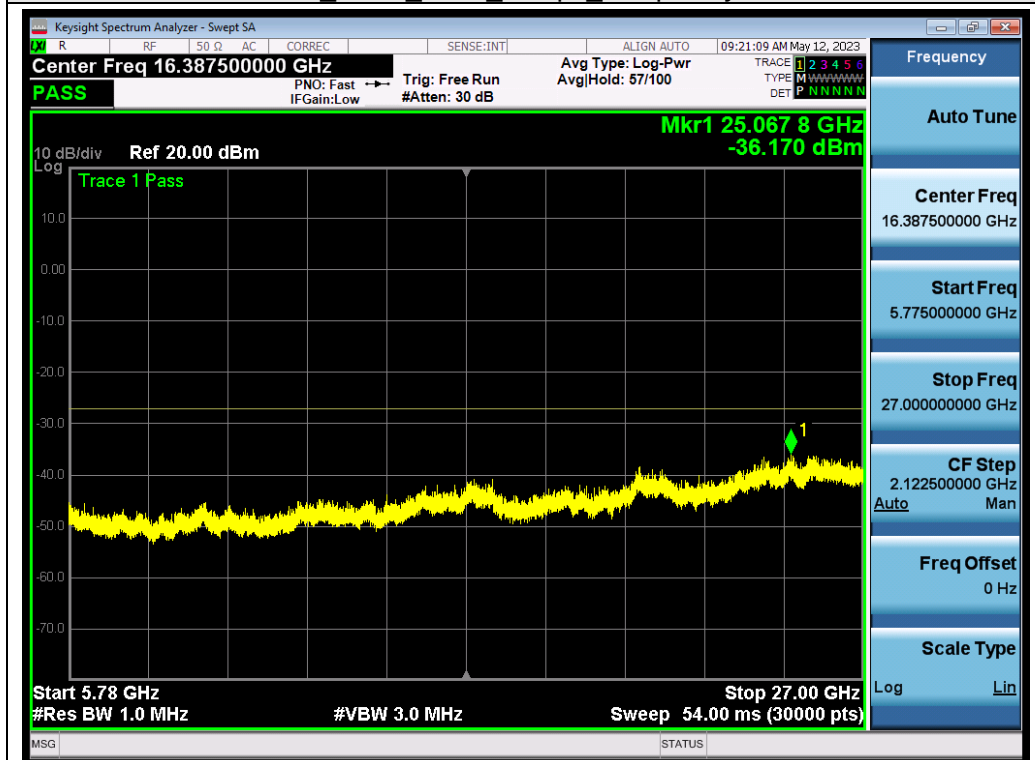
802.11a ANT1 5500 6Mbps Frequency Band 1



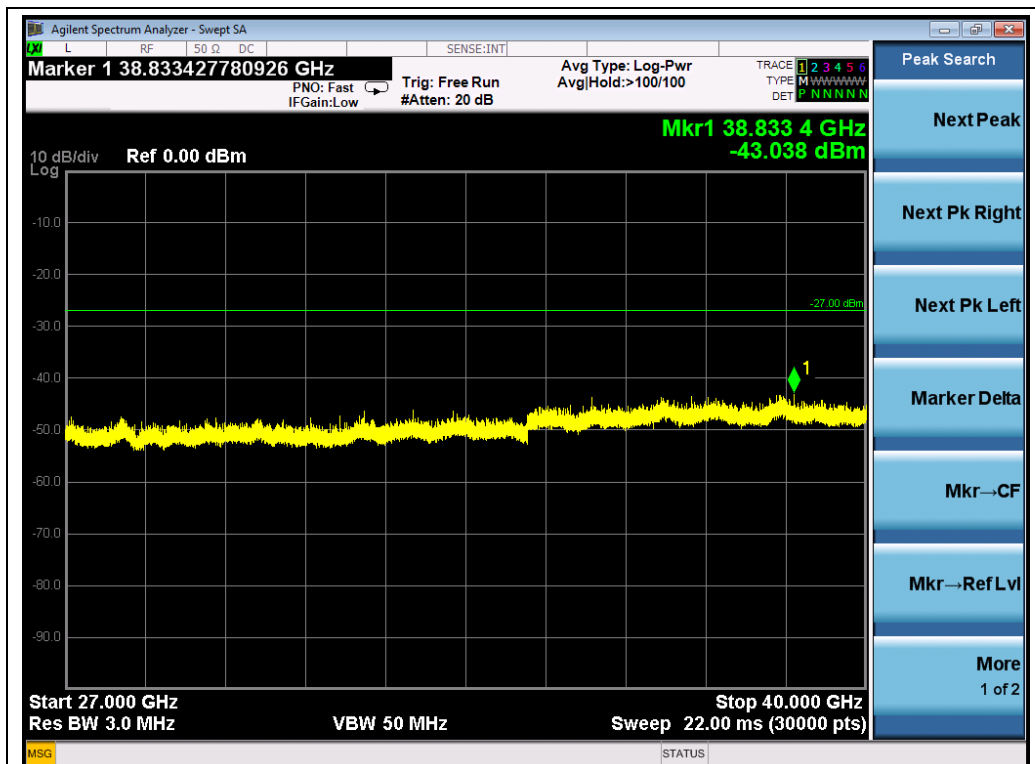
802.11a ANT1 5500 6Mbps Frequency Band 2



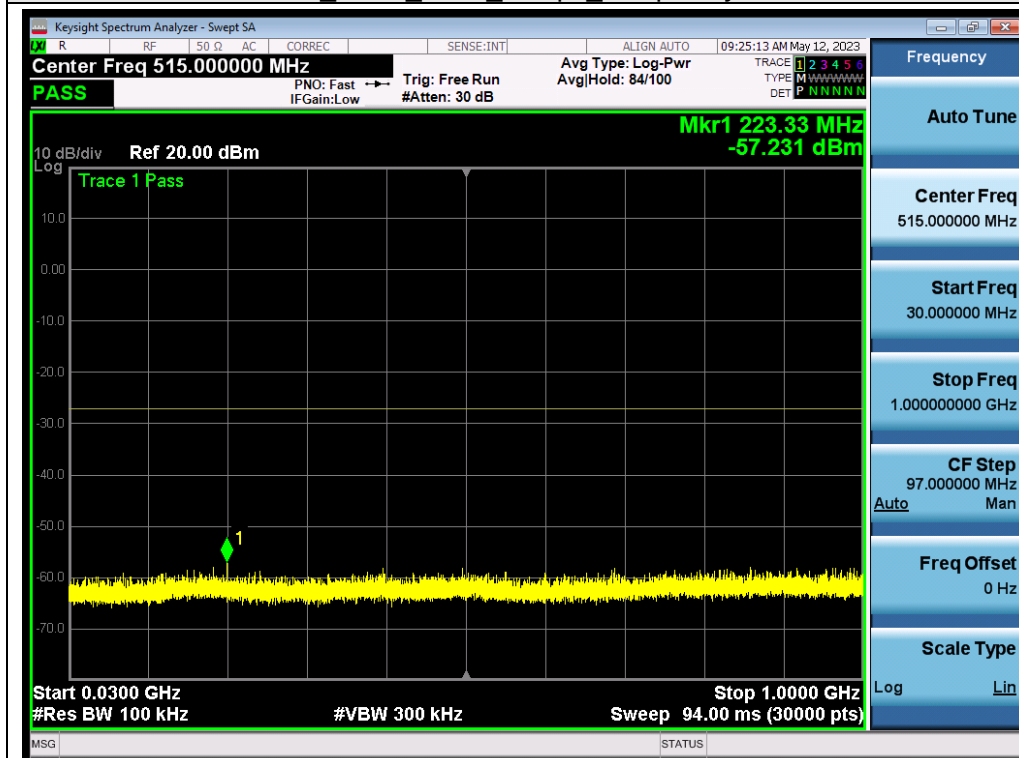
802.11a ANT1_5500_6Mbps_Frequency Band 3



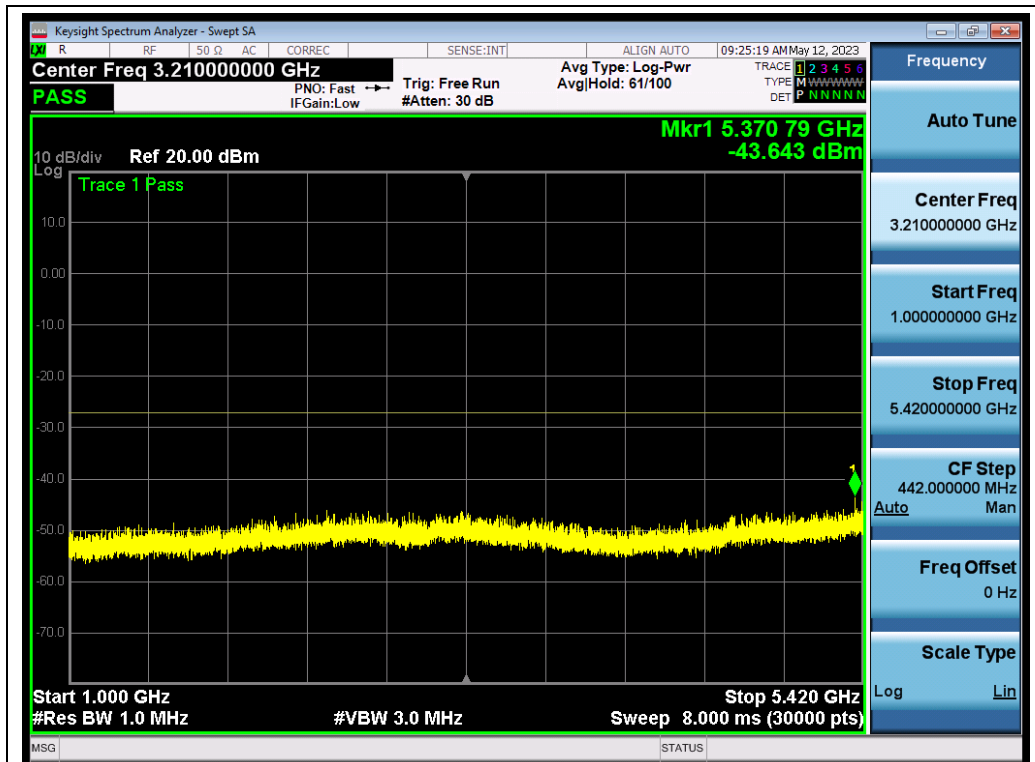
802.11a ANT1_5500_6Mbps_Frequency Band 4



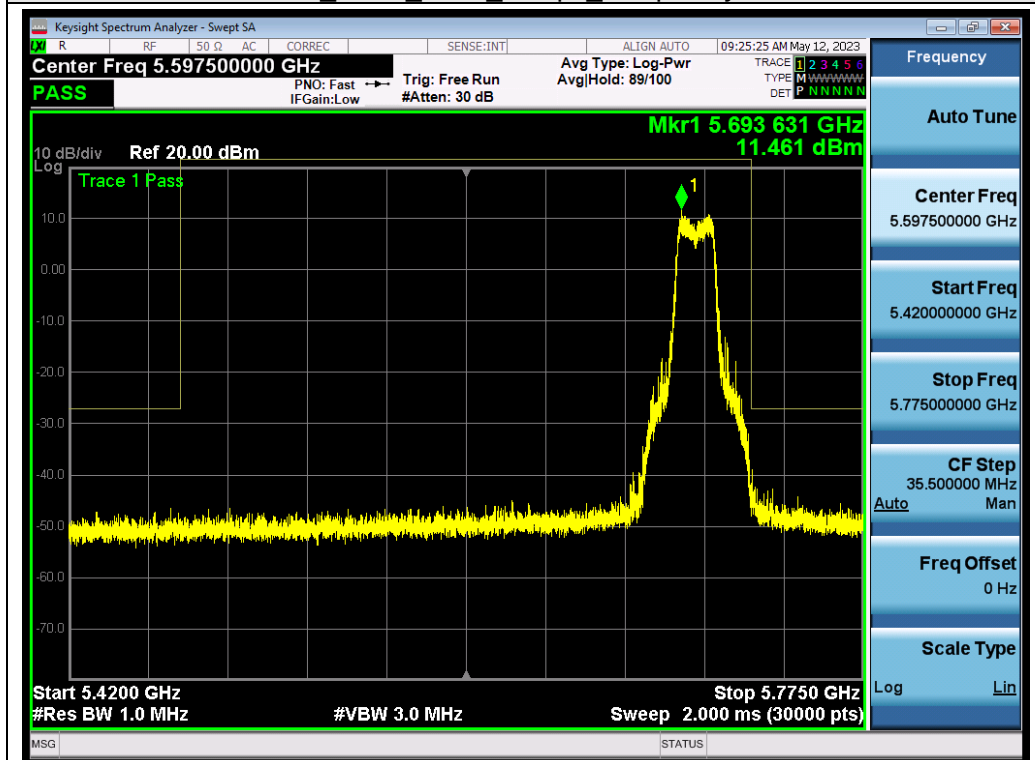
802.11a_ANT1_5500_6Mbps_Frequency Band 5



802.11a ANT1 5700 6Mbps Frequency Band 1



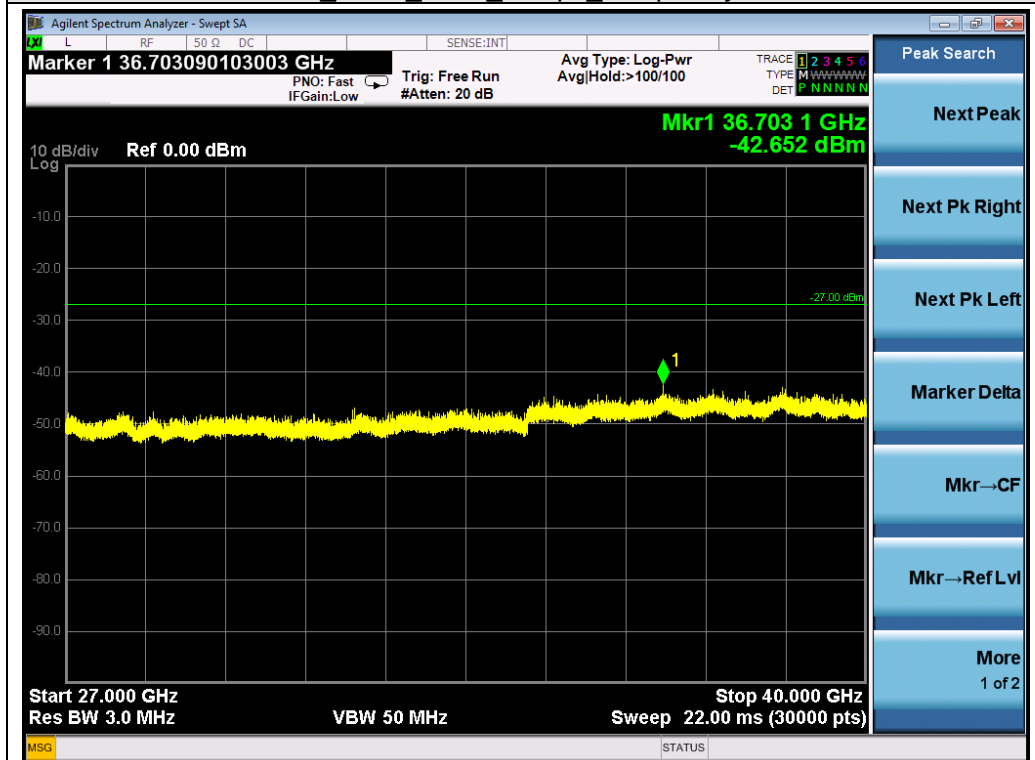
802.11a ANT1_5700_6Mbps Frequency Band 2



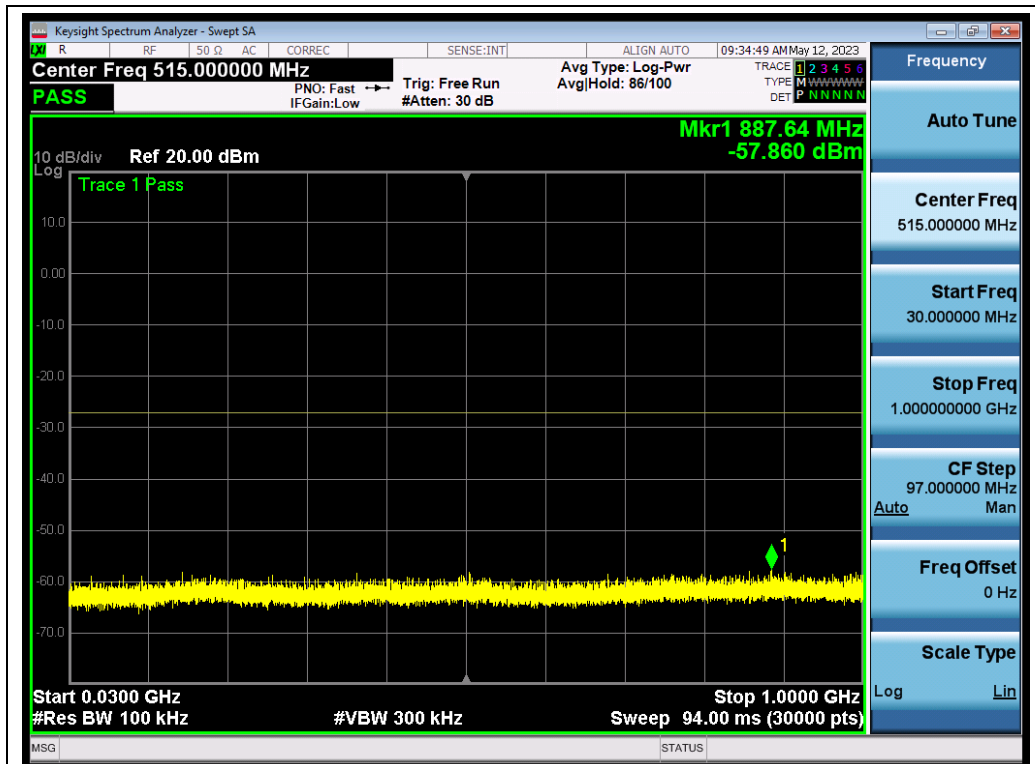
802.11a ANT1_5700_6Mbps Frequency Band 3



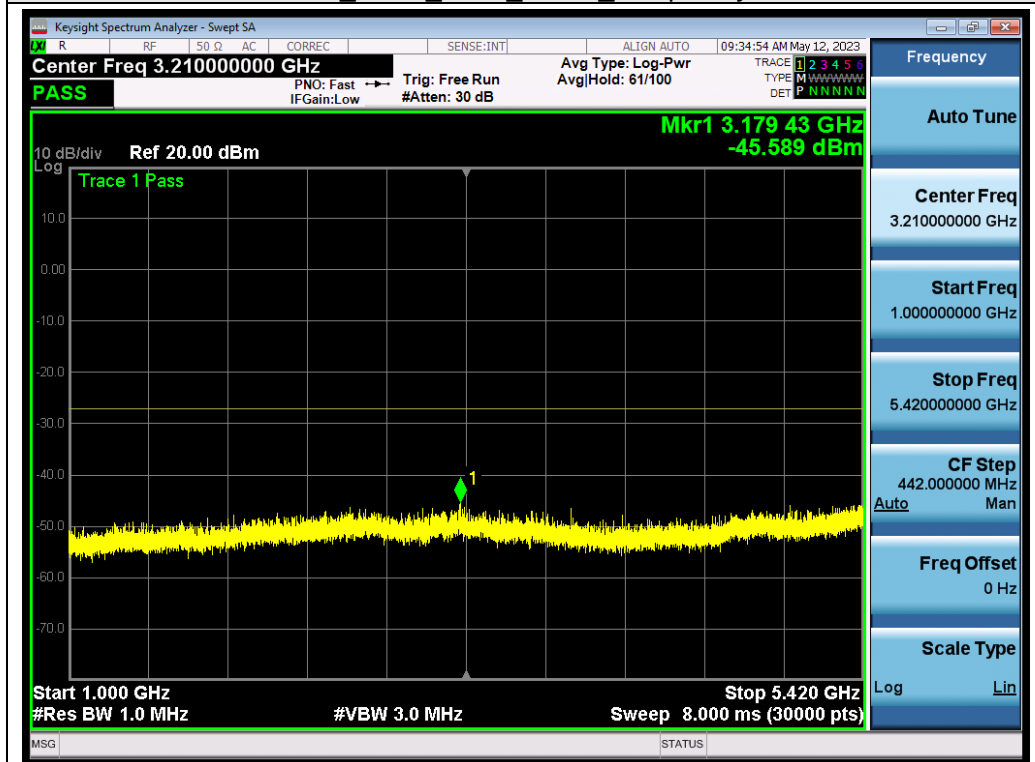
802.11a ANT1_5700_6Mbps_Frequency Band 4



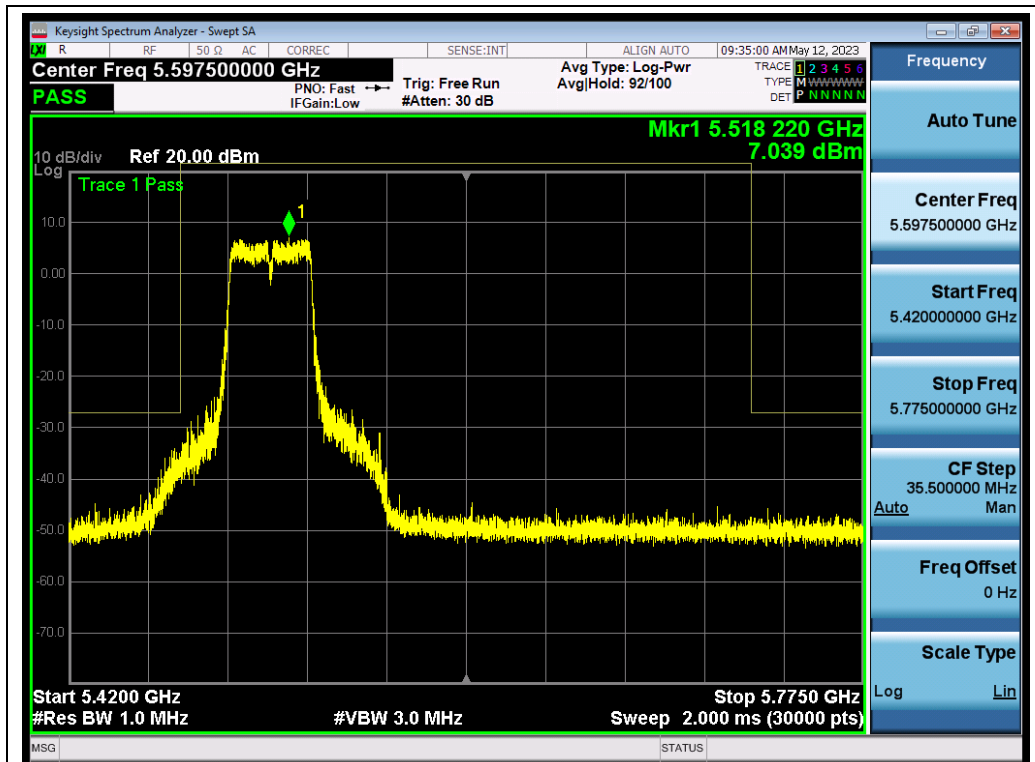
802.11a ANT1_5700_6Mbps_Frequency Band 5



802.11n40_ANT1_5510_MCS0_Frequency Band 1



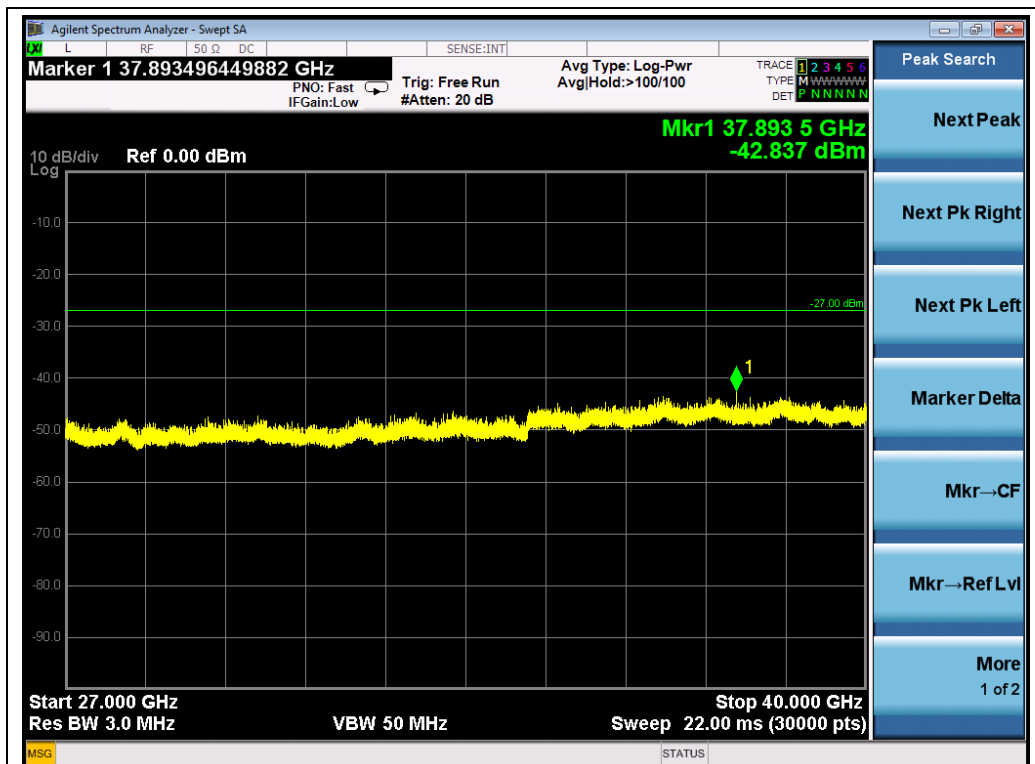
802.11n40_ANT1_5510_MCS0_Frequency Band 2



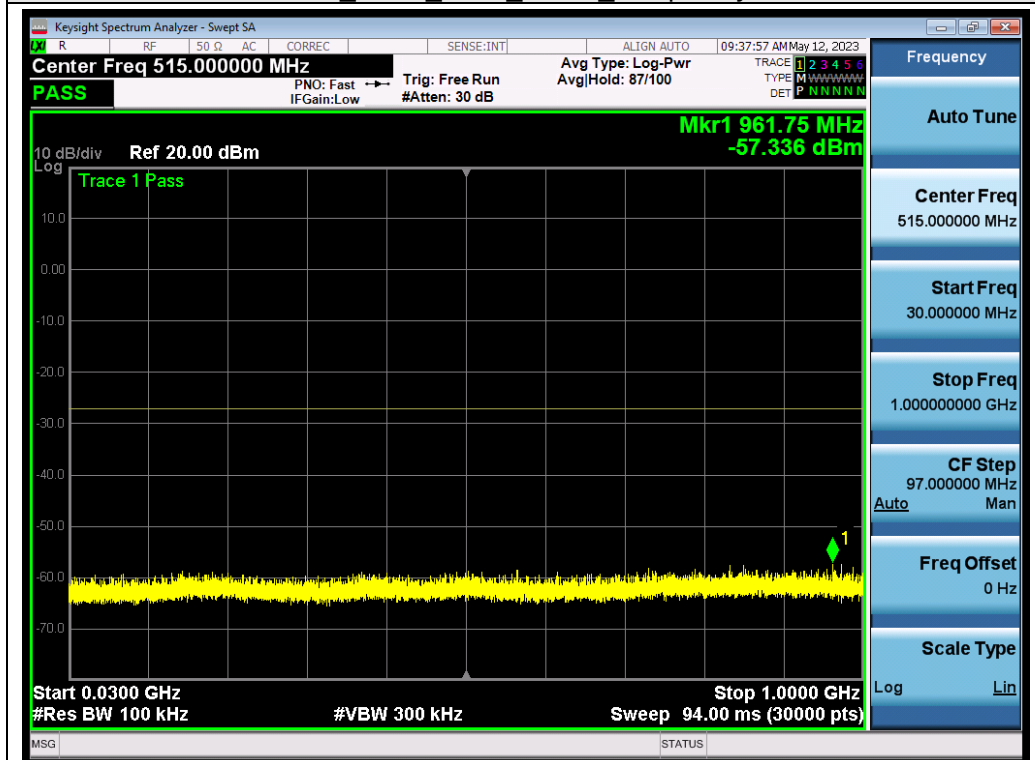
802.11n40_ANT1_5510_MCS0_Frequency Band 3



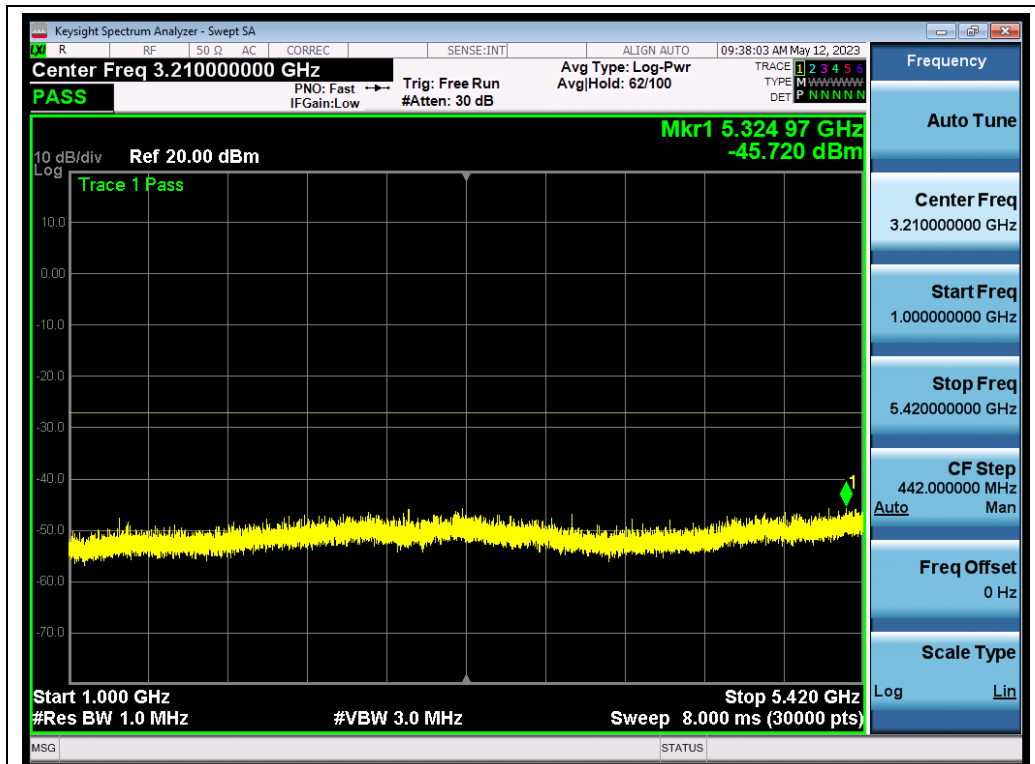
802.11n40_ANT1_5510_MCS0_Frequency Band 4



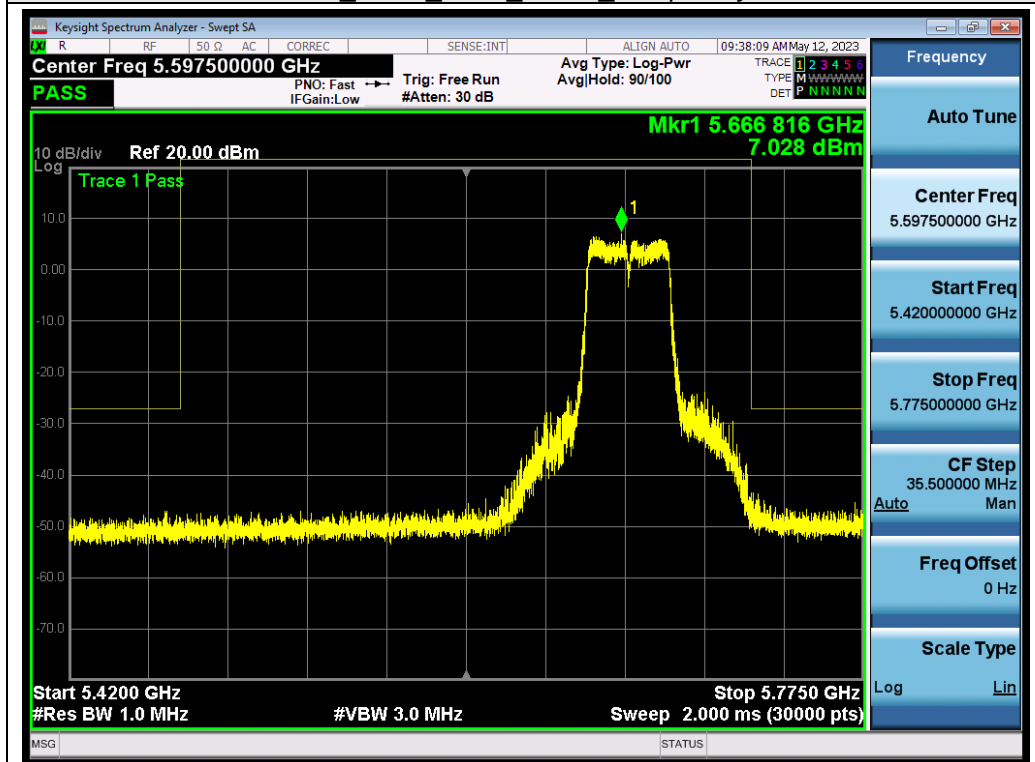
802.11n40_ANT1_5510_MCS0_Frequency Band 5



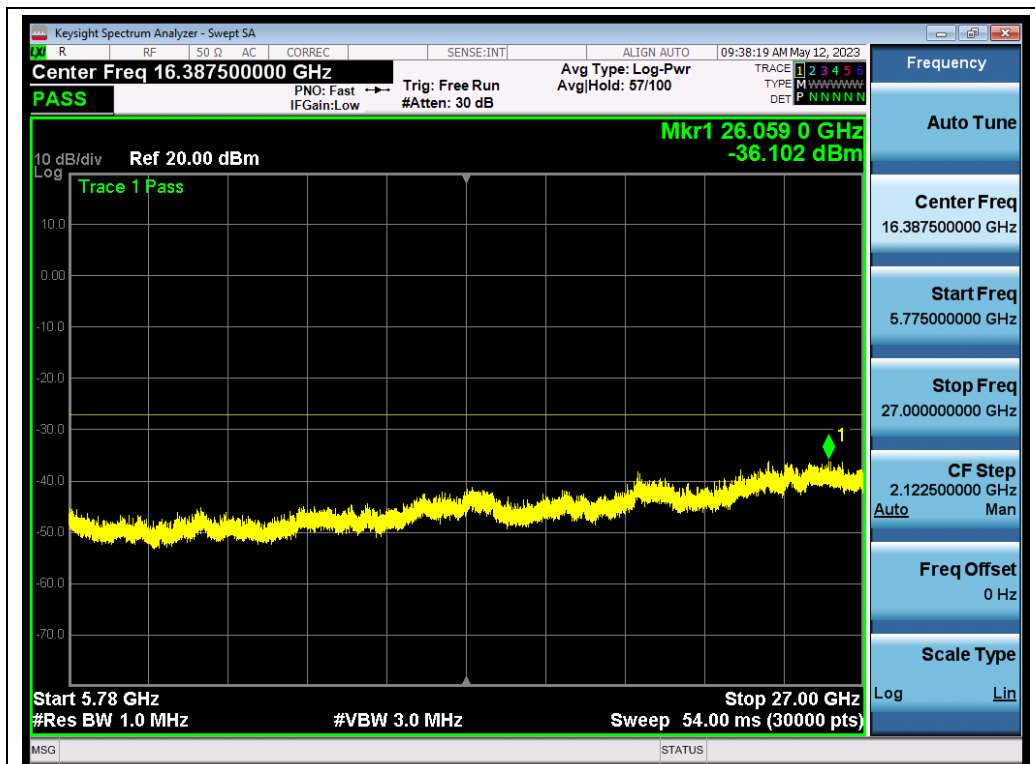
802.11n40_ANT1_5670_MCS0_Frequency Band 1



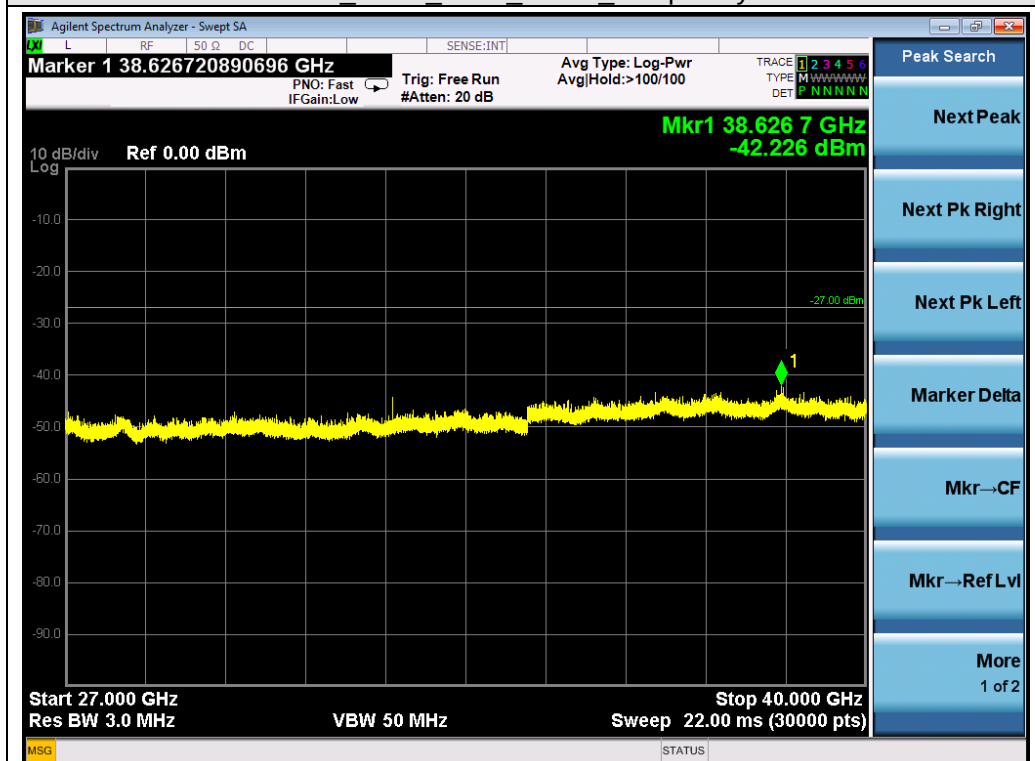
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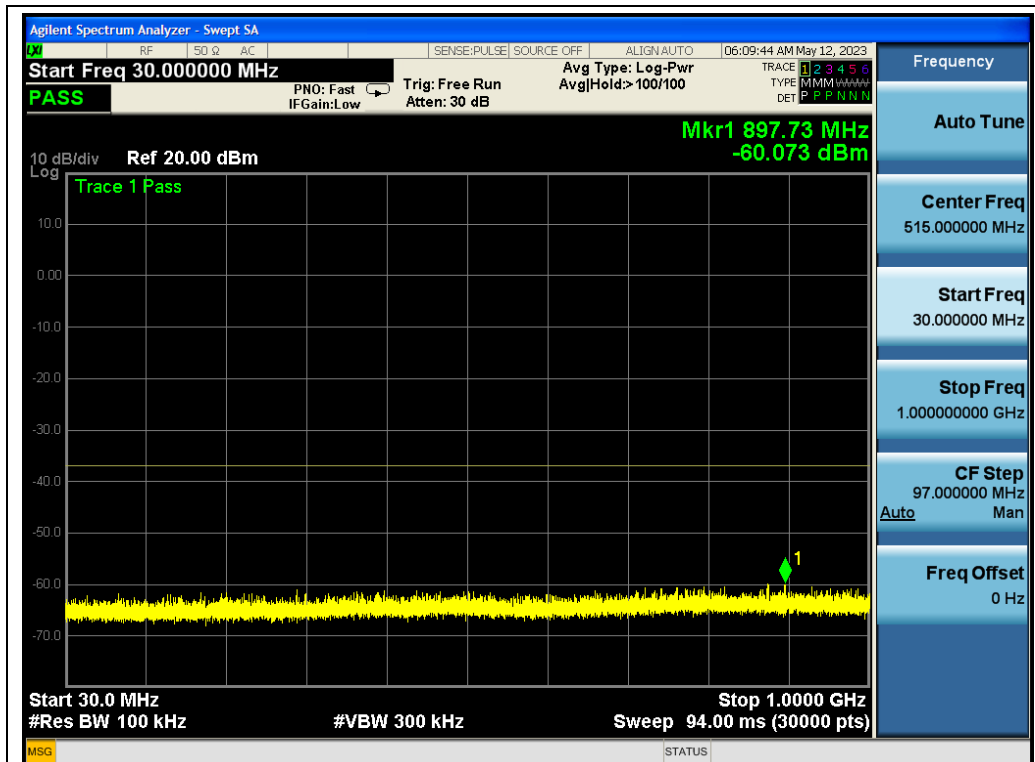
802.11n40_ANT1_5670_MCS0_Frequency Band 3



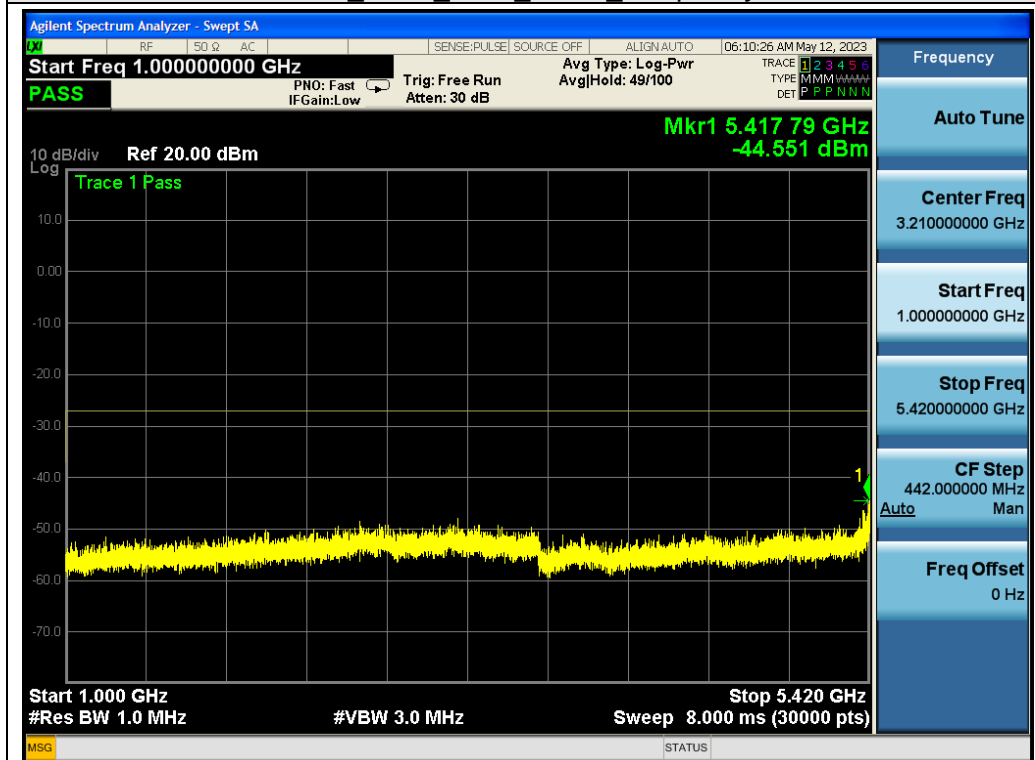
802.11n40_ANT1_5670_MCS0_Frequency Band 4



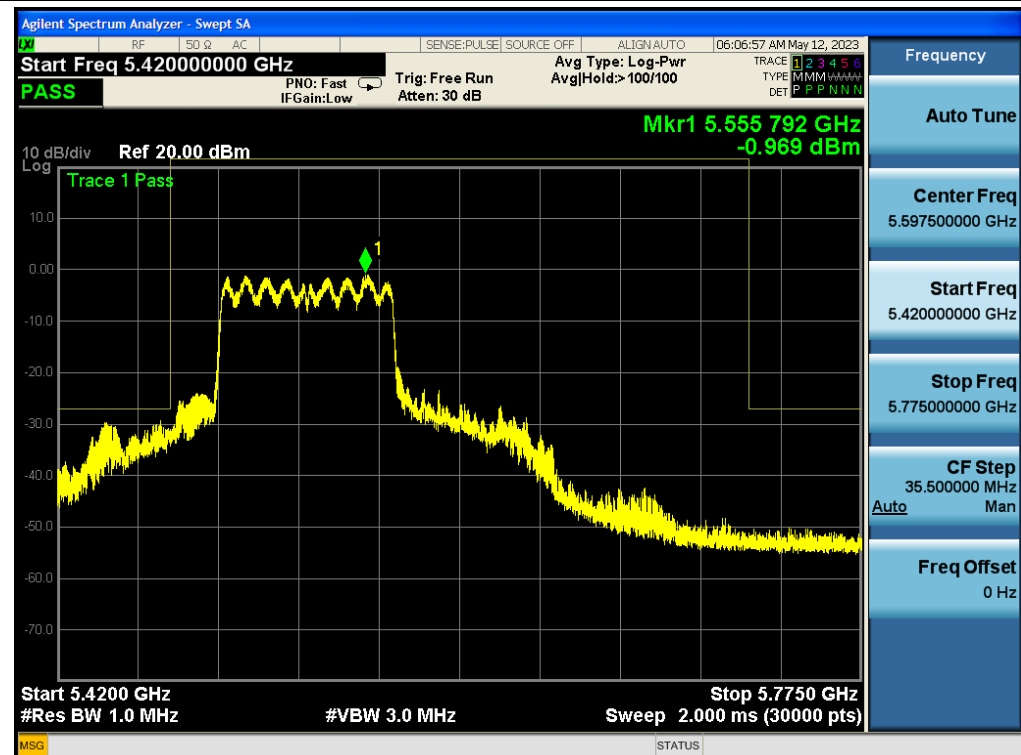
802.11n40_ANT1_5670_MCS0_Frequency Band 5



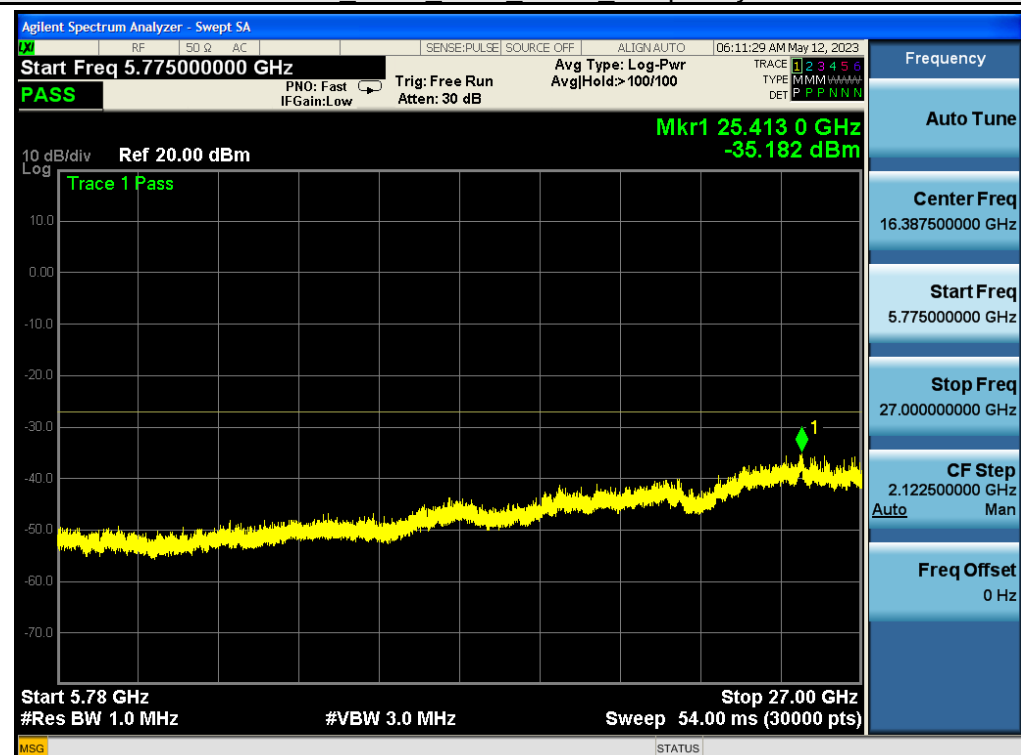
802.11ac80_ANT1_5530_MCS0_Frequency Band 1

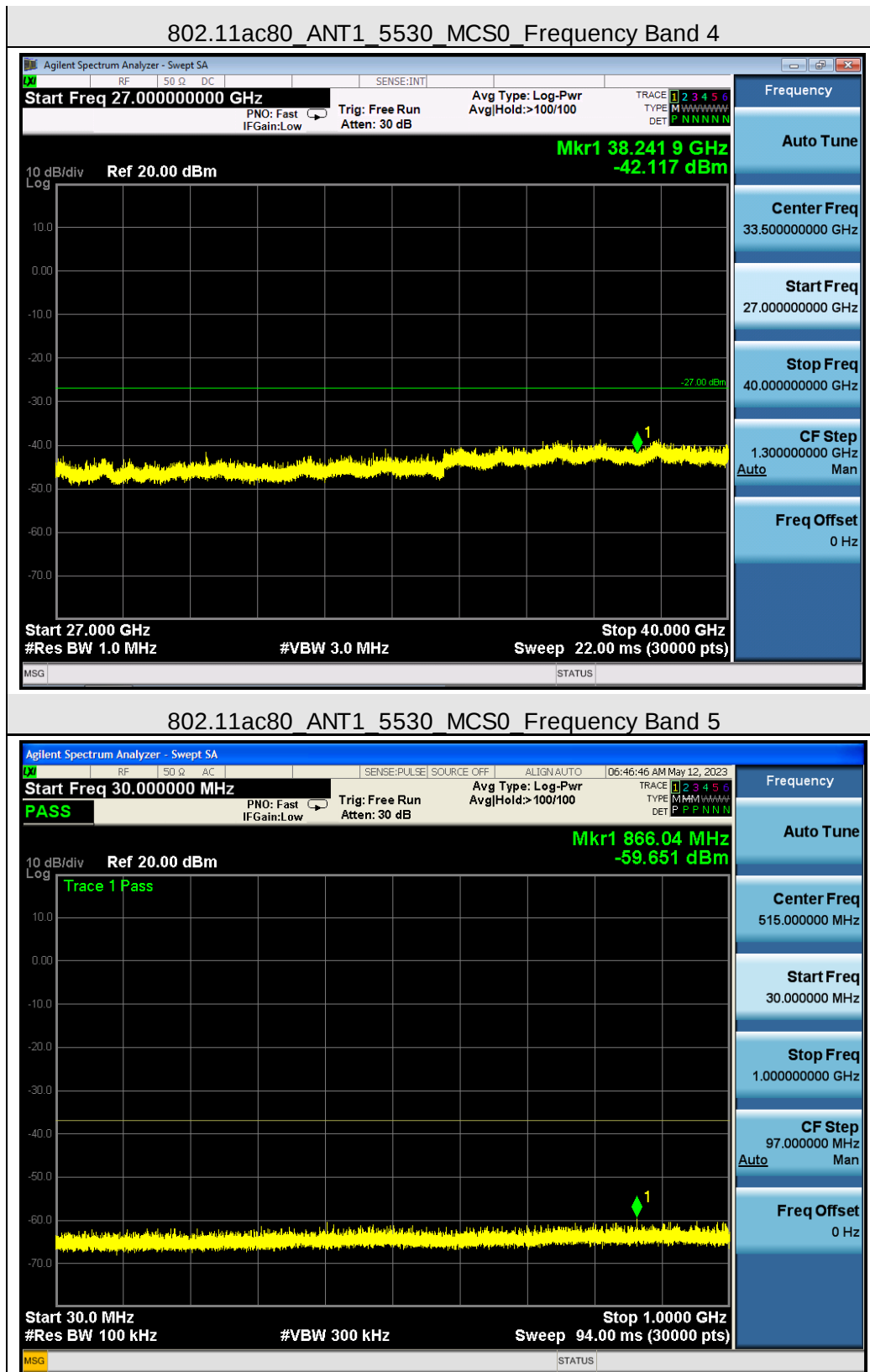


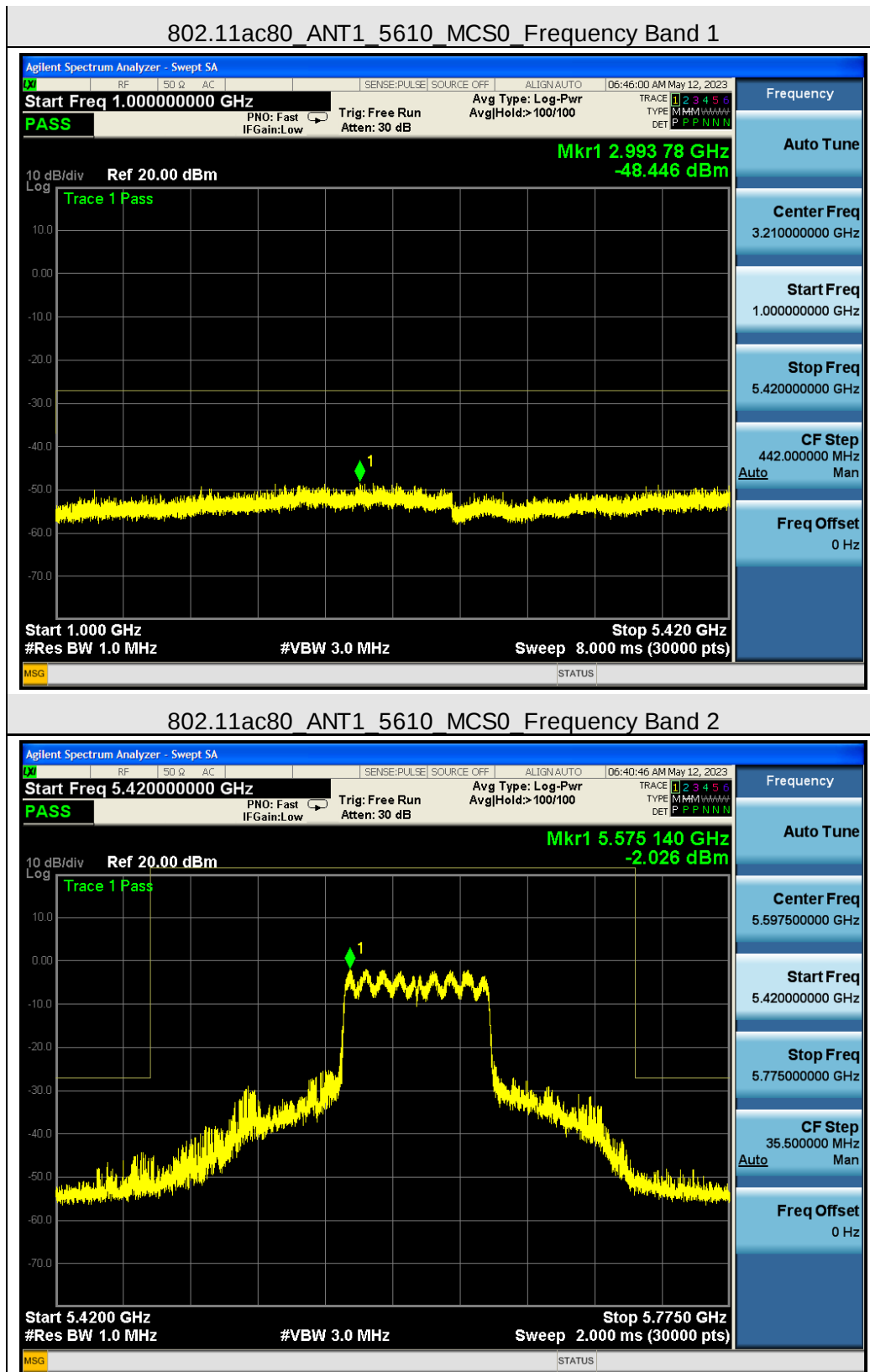
802.11ac80 ANT1_5530 MCS0 Frequency Band 2

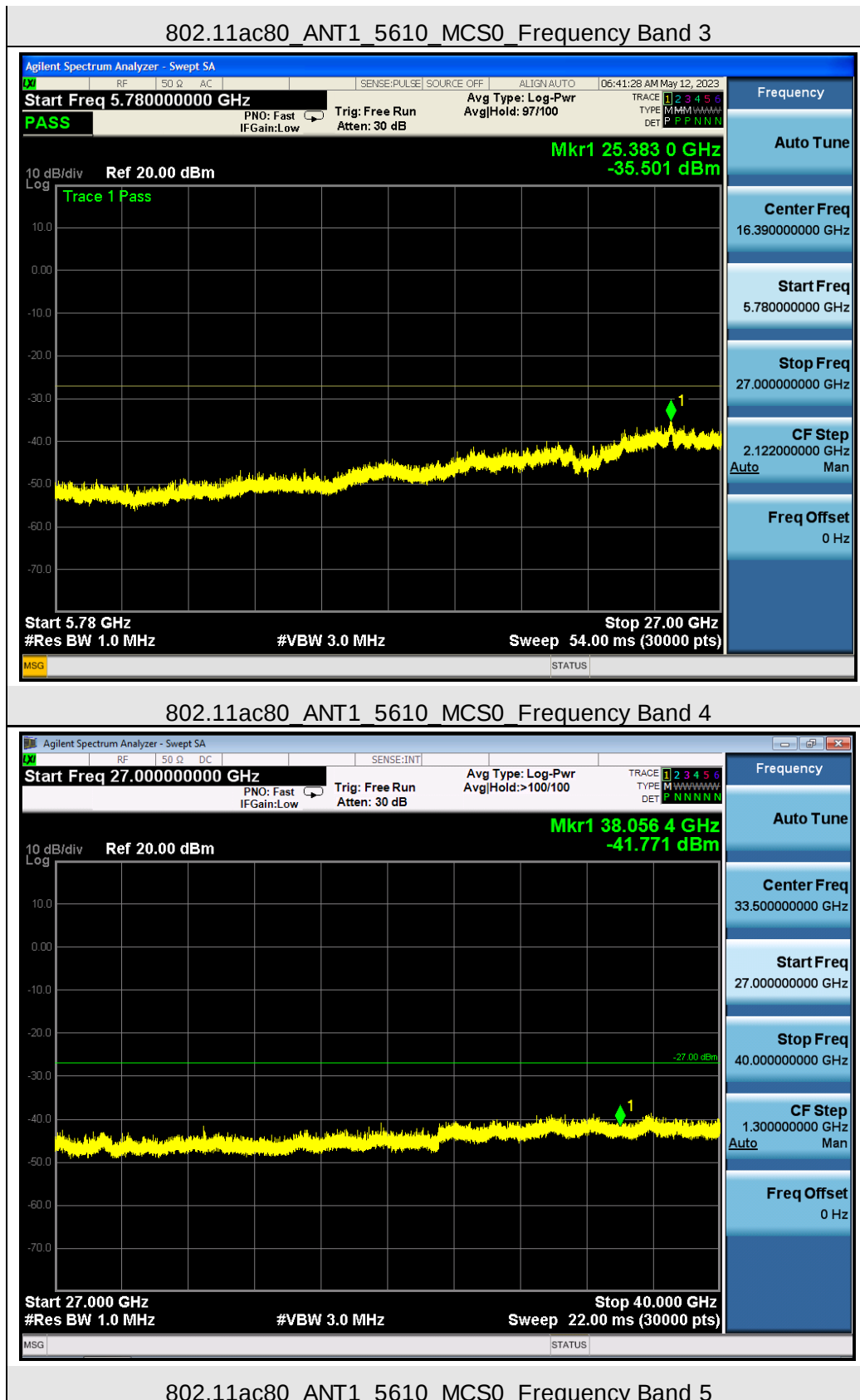


802.11ac80 ANT1_5530 MCS0 Frequency Band 3

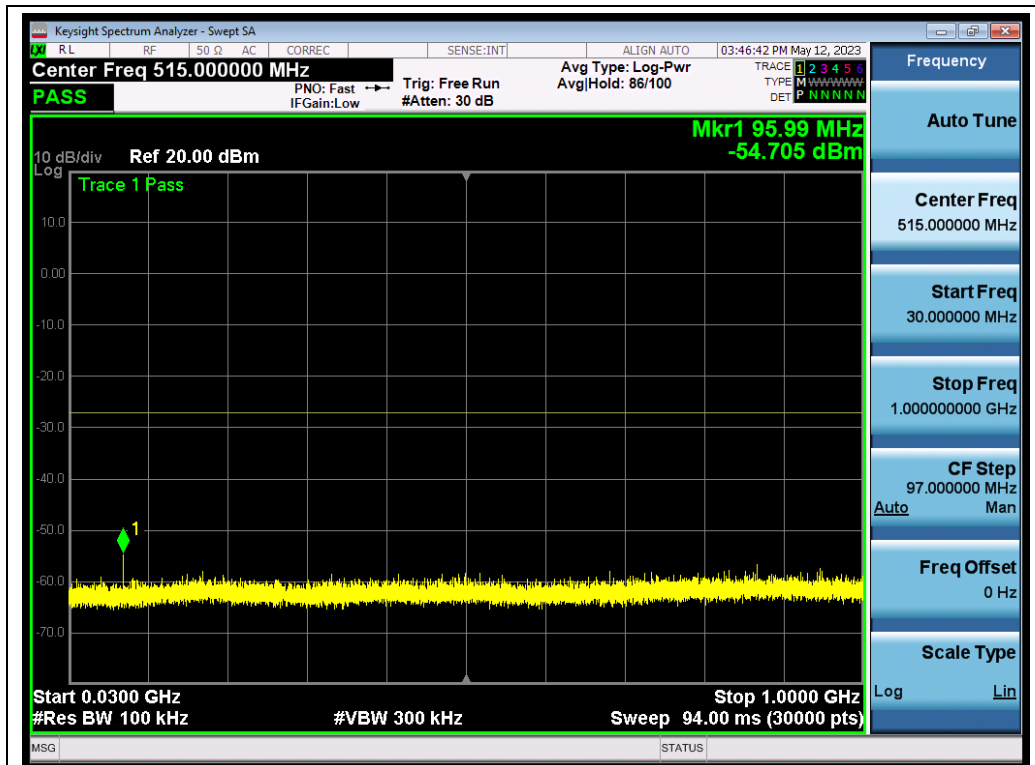




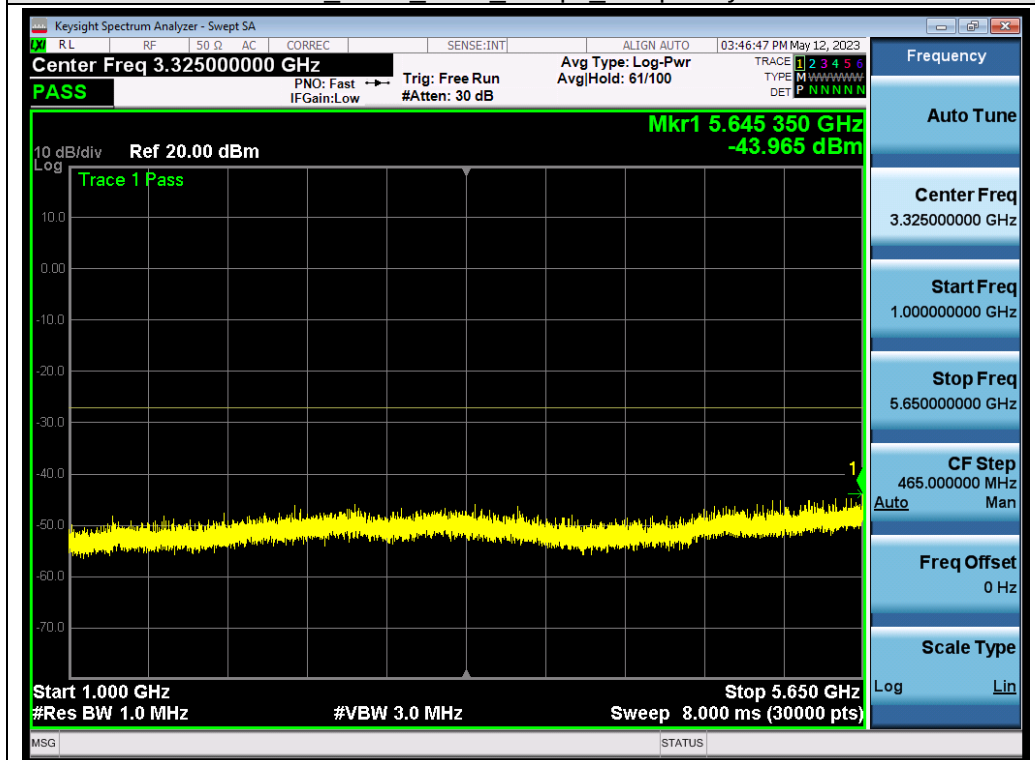




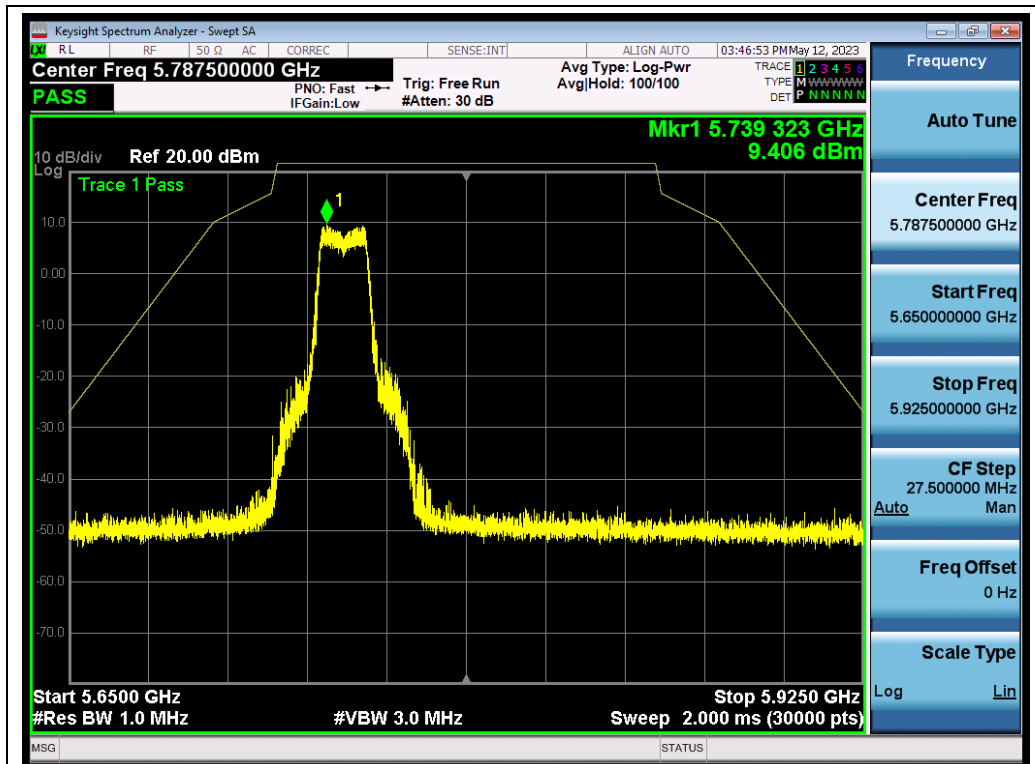
Test Graphs of Spurious Emissions outside of the 5.725-5.85 GHz band for transmitters operating in the 5.725-5.85 GHz band



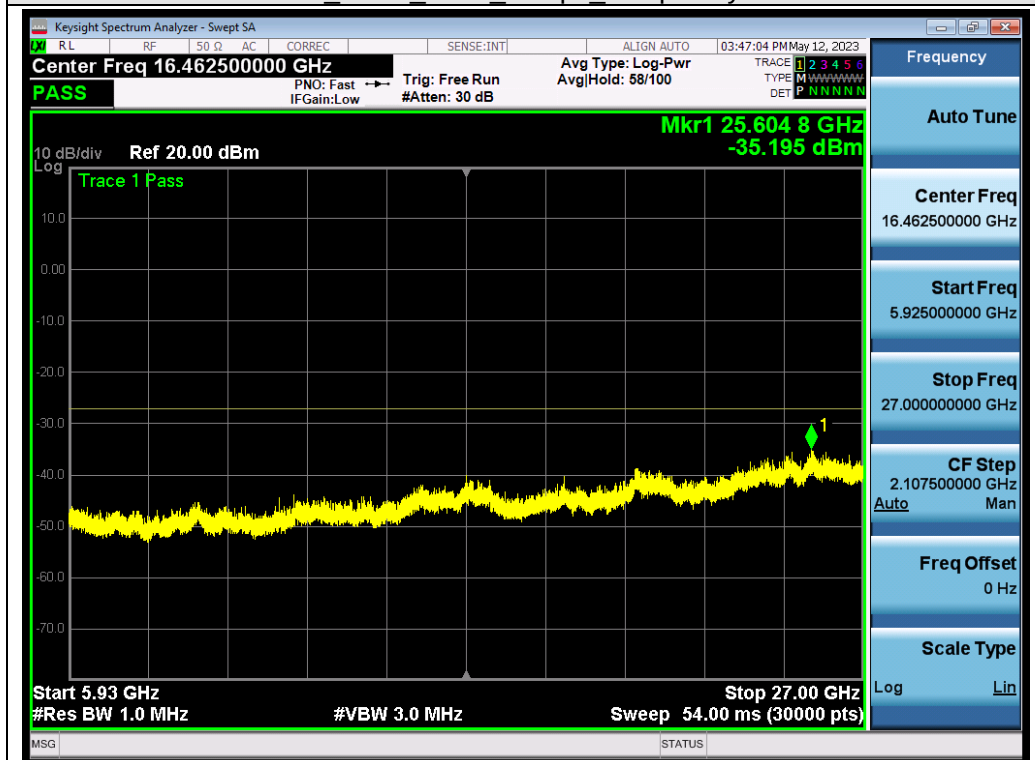
802.11a_ANT1_5745_6Mbps_Frequency Band1



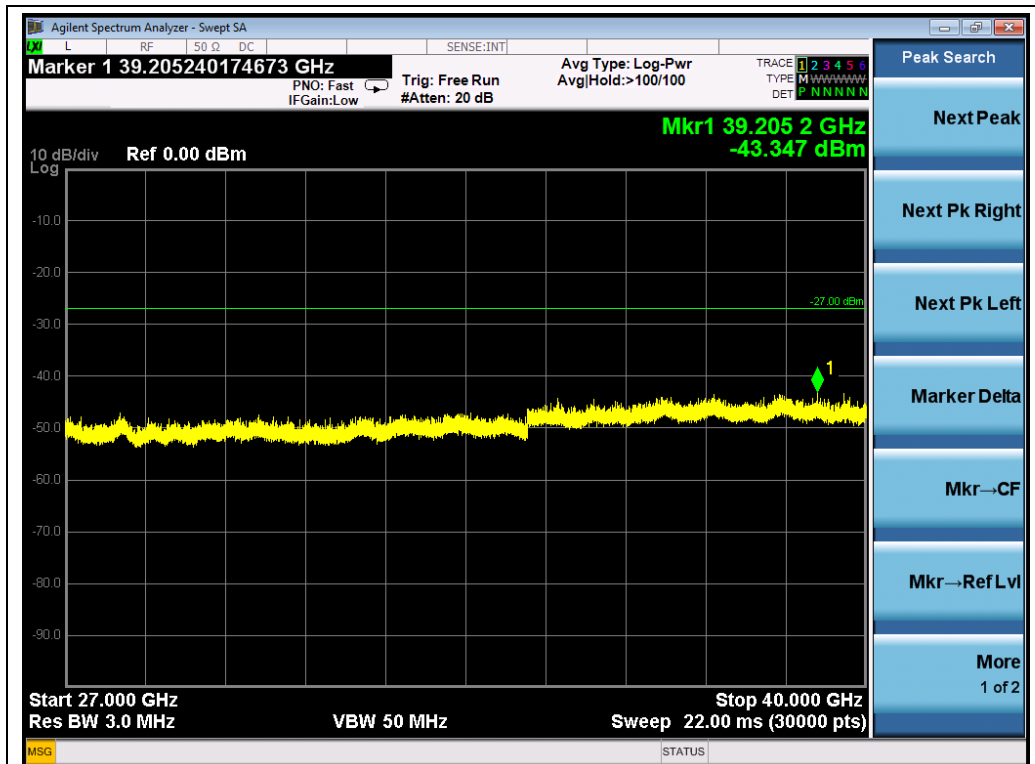
802.11a_ANT1_5745_6Mbps_Frequency Band2



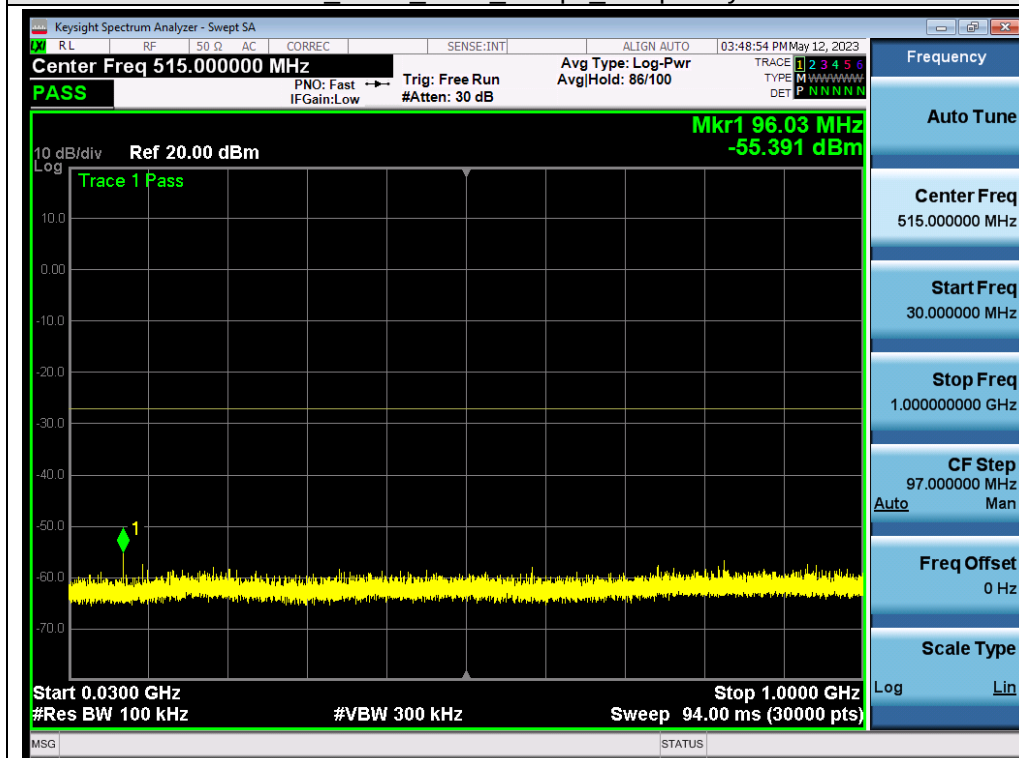
802.11a ANT1 5745 6Mbps Frequency Band3



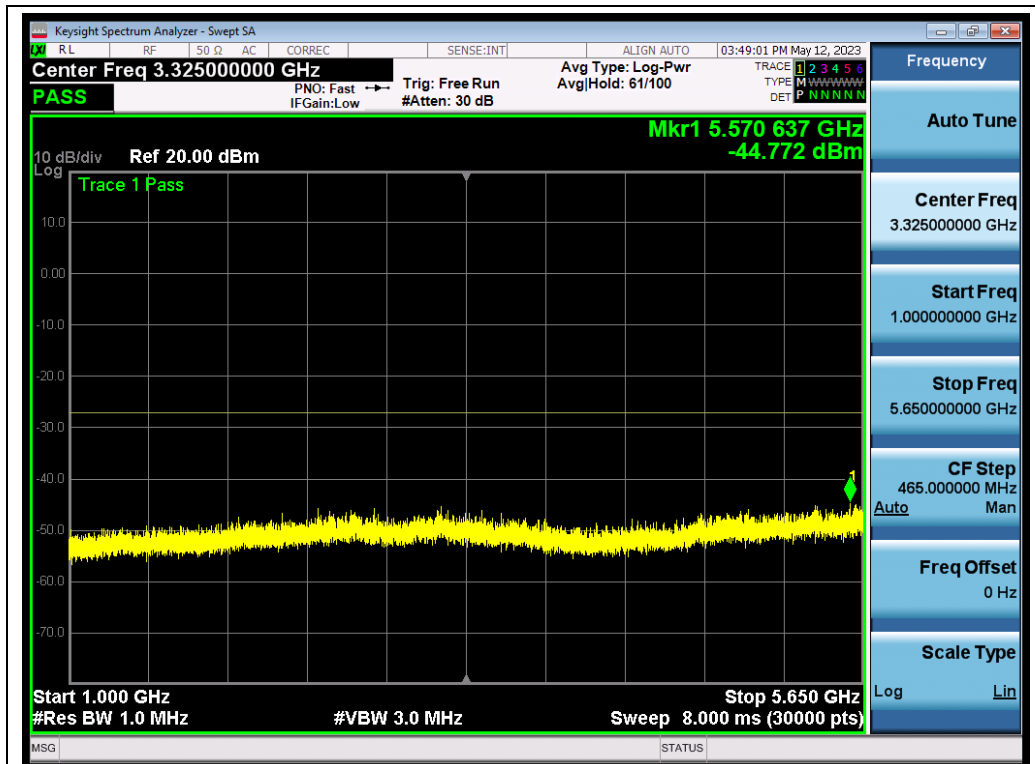
802.11a ANT1 5745 6Mbps Frequency Band4



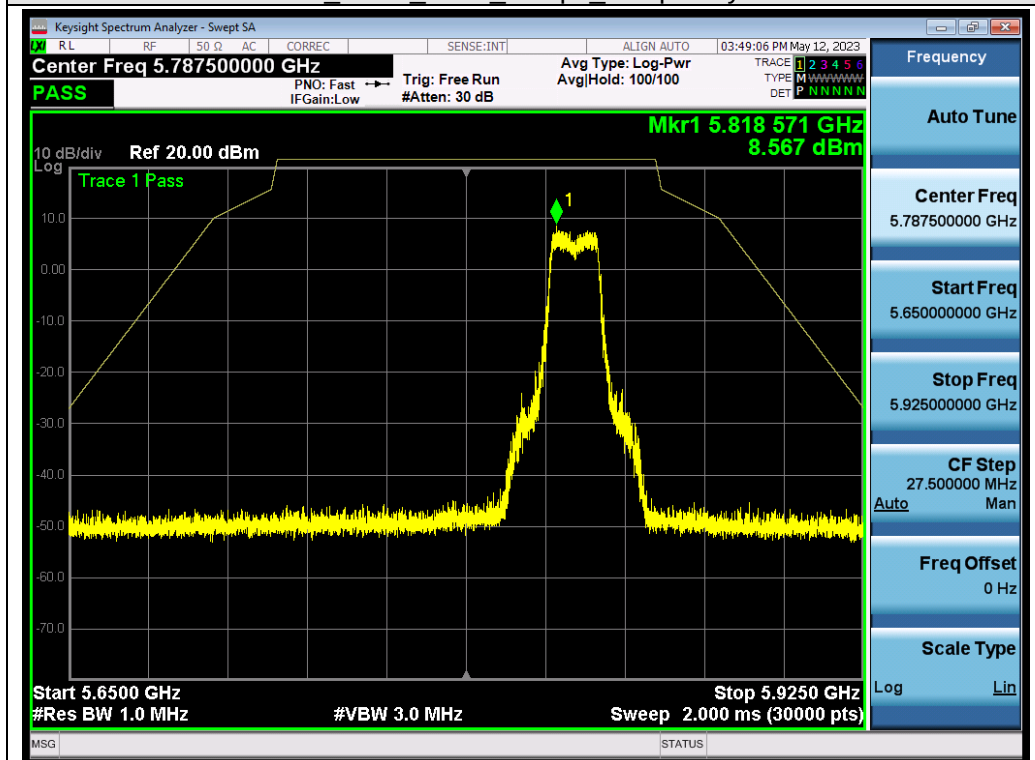
802.11a ANT1 5745 6Mbps Frequency Band5



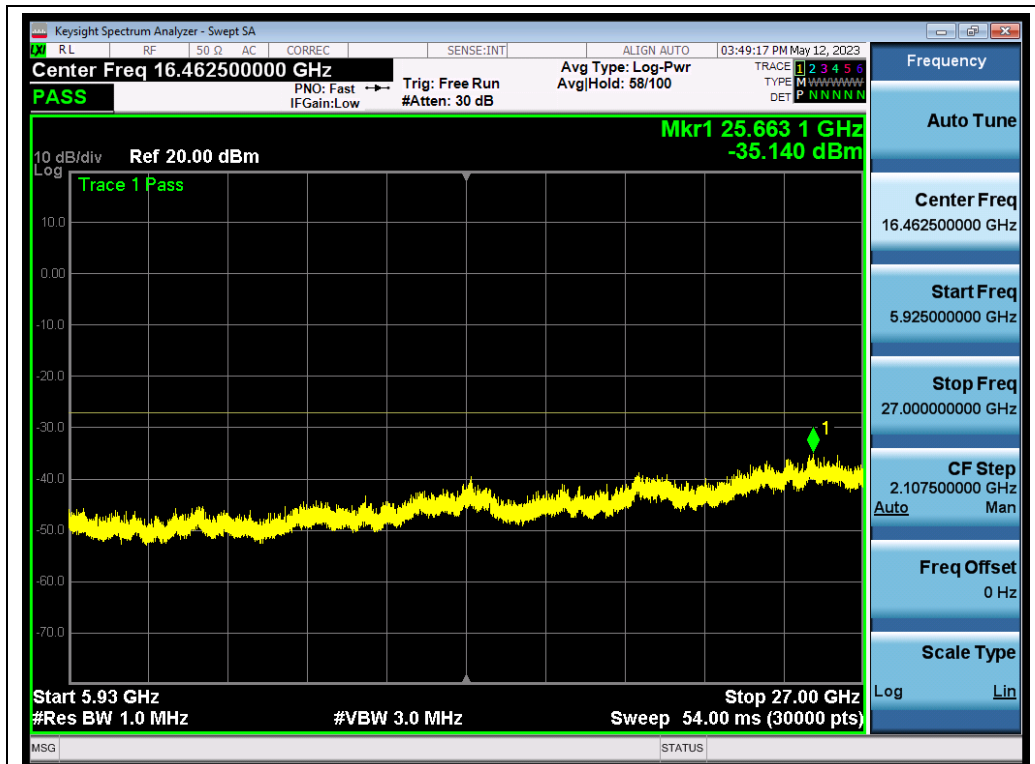
802.11a ANT1 5825 6Mbps Frequency Band1



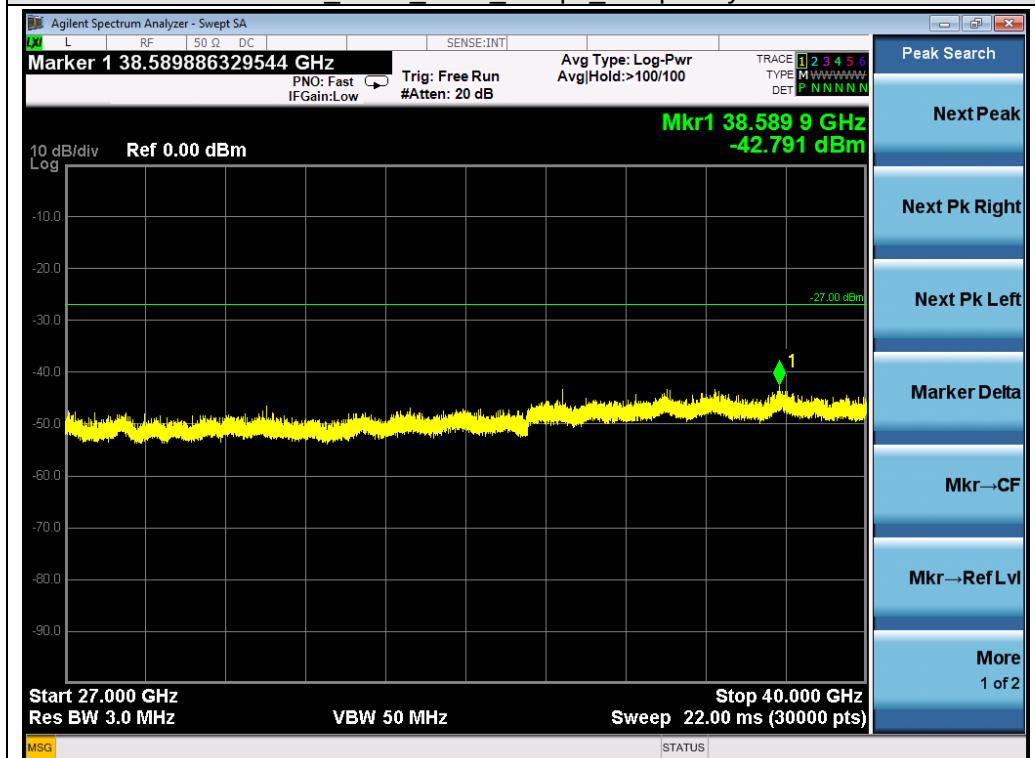
802.11a ANT1 5825 6Mbps Frequency Band2



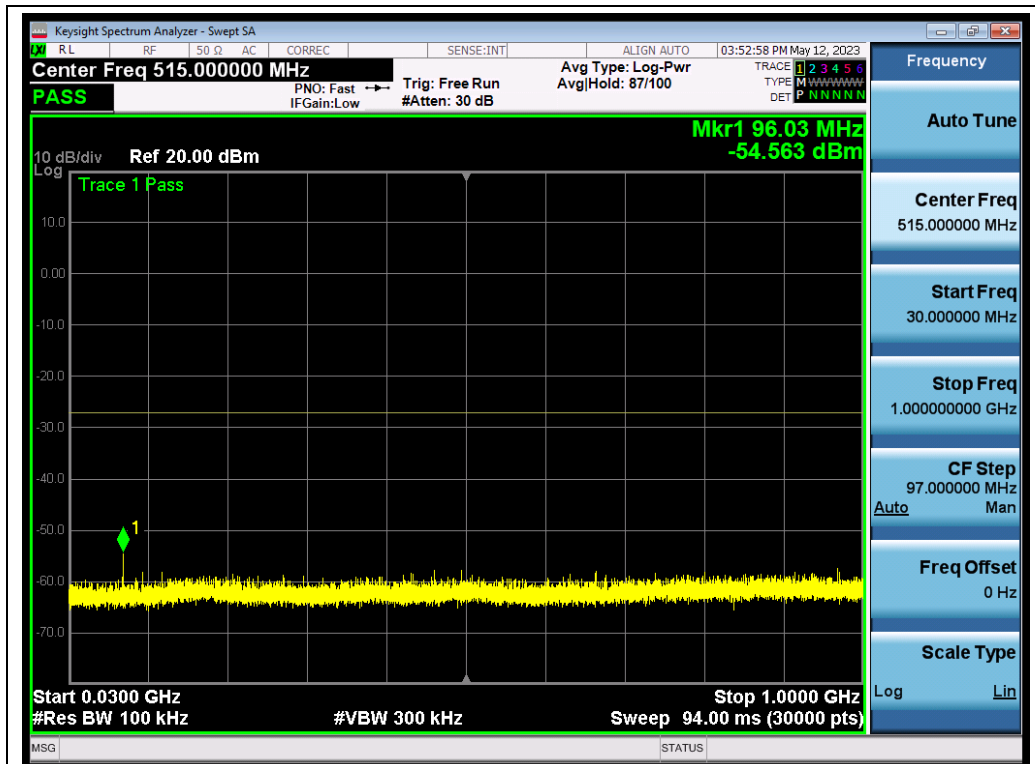
802.11a ANT1 5825 6Mbps Frequency Band3



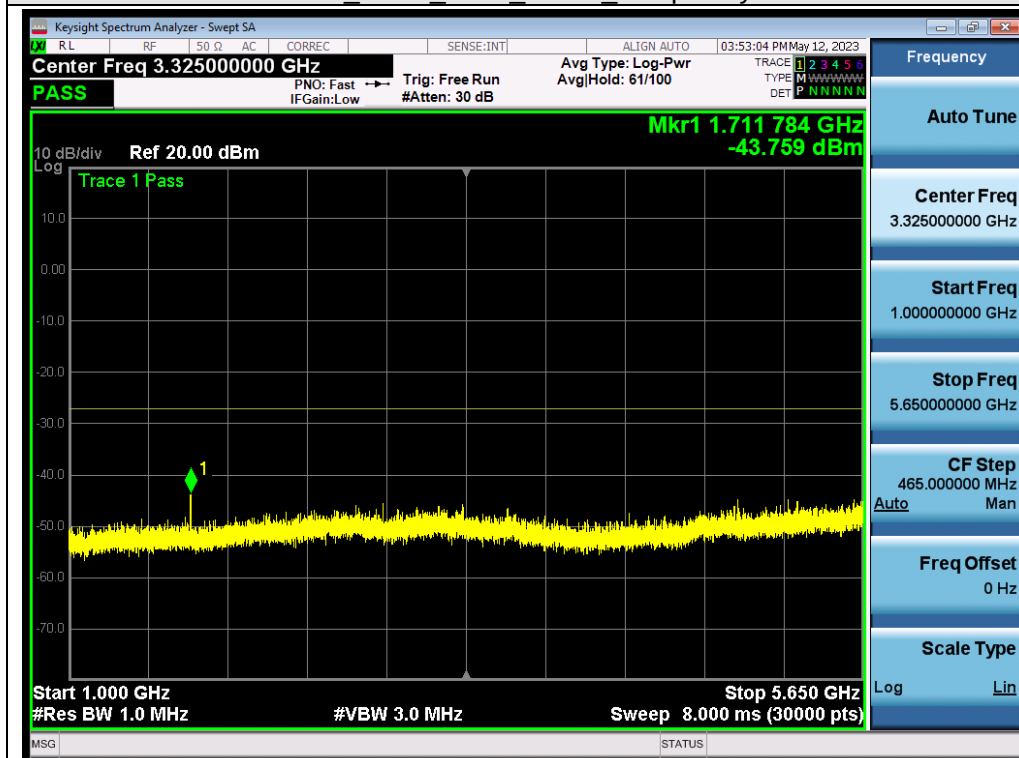
802.11a_ANT1_5825_6Mbps_Frequency Band4



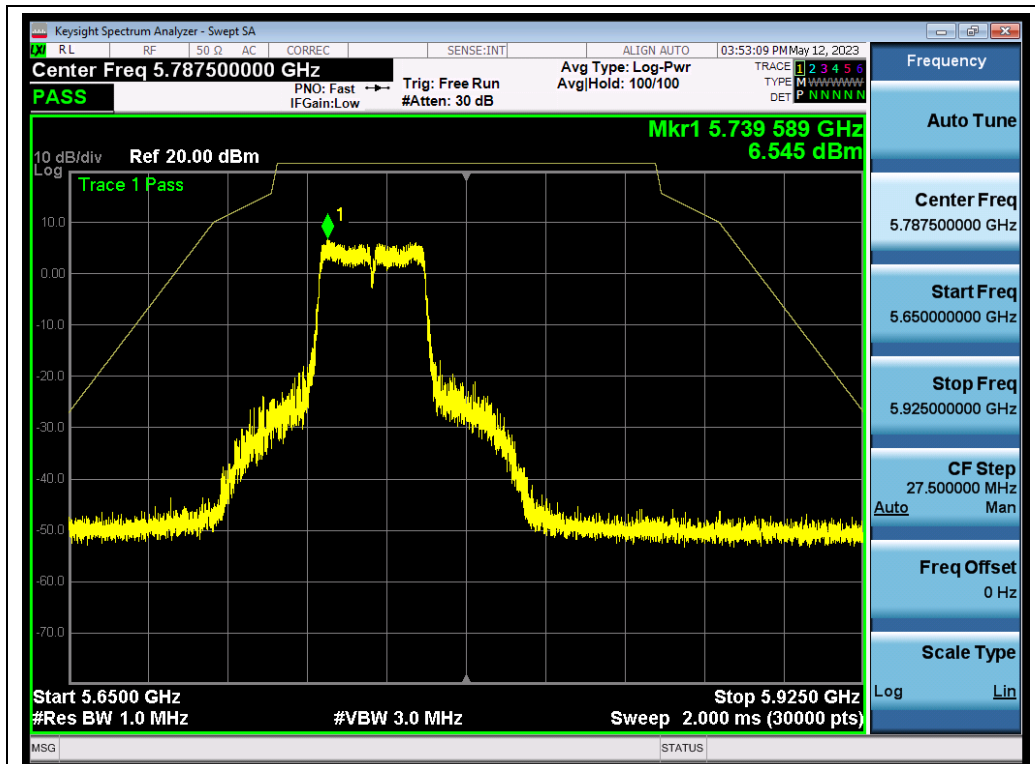
802.11a_ANT1_5825_6Mbps_Frequency Band5



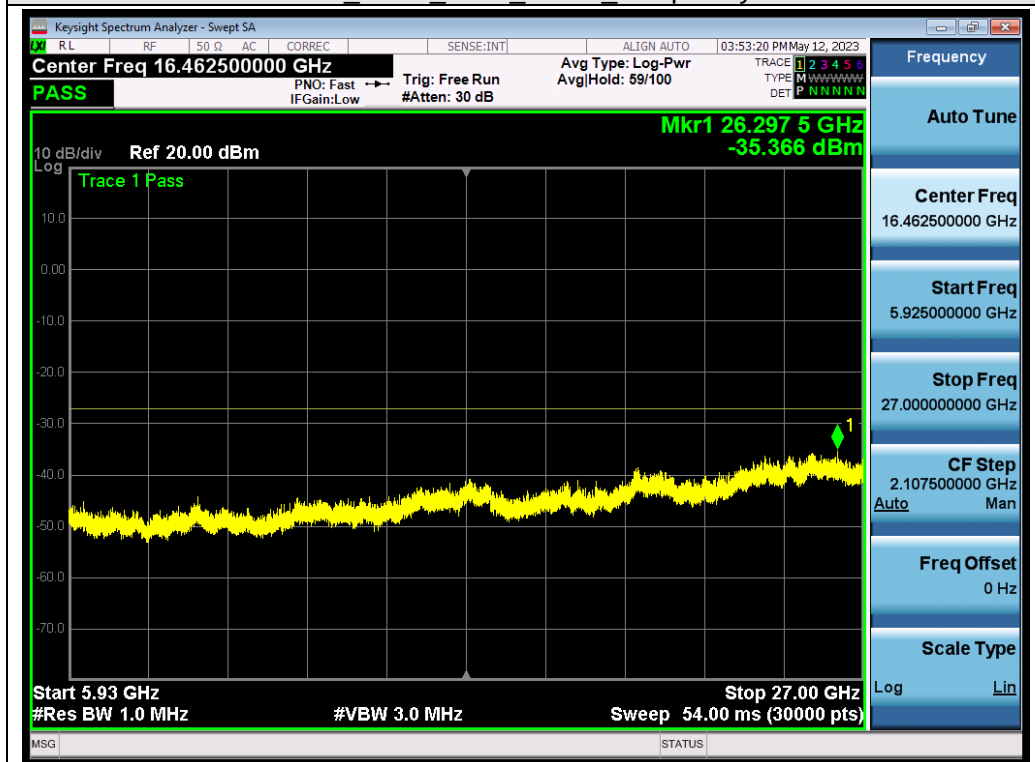
802.11n40_ANT1_5755_MCS0_Frequency Band1



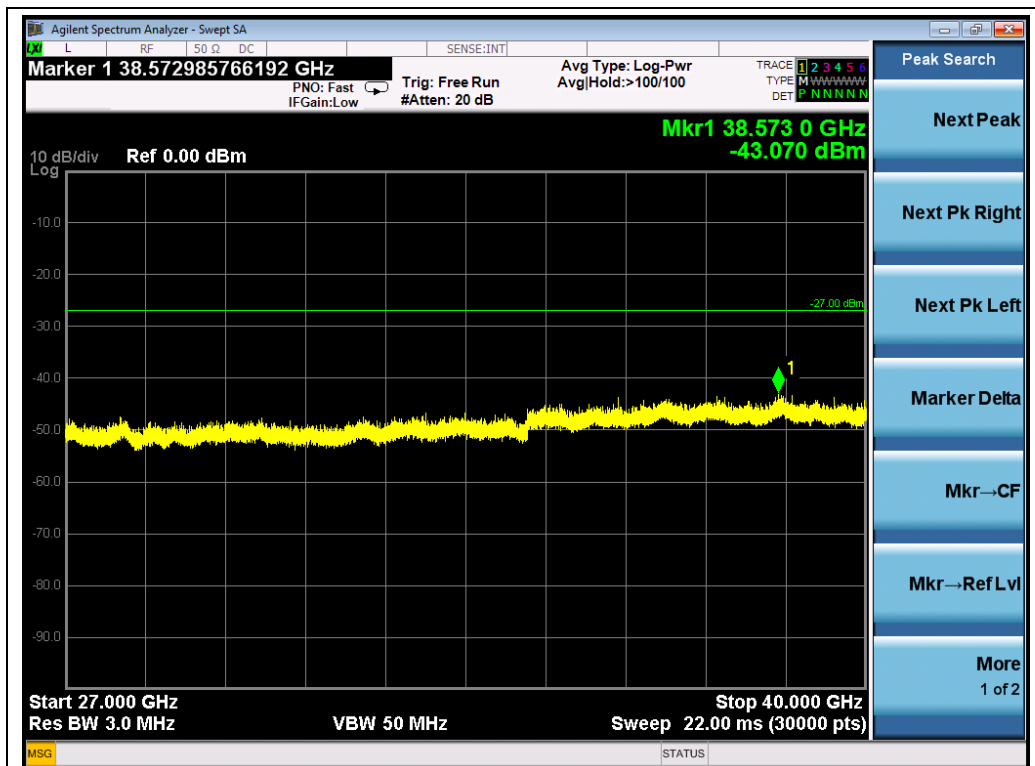
802.11n40_ANT1_5755_MCS0_Frequency Band2



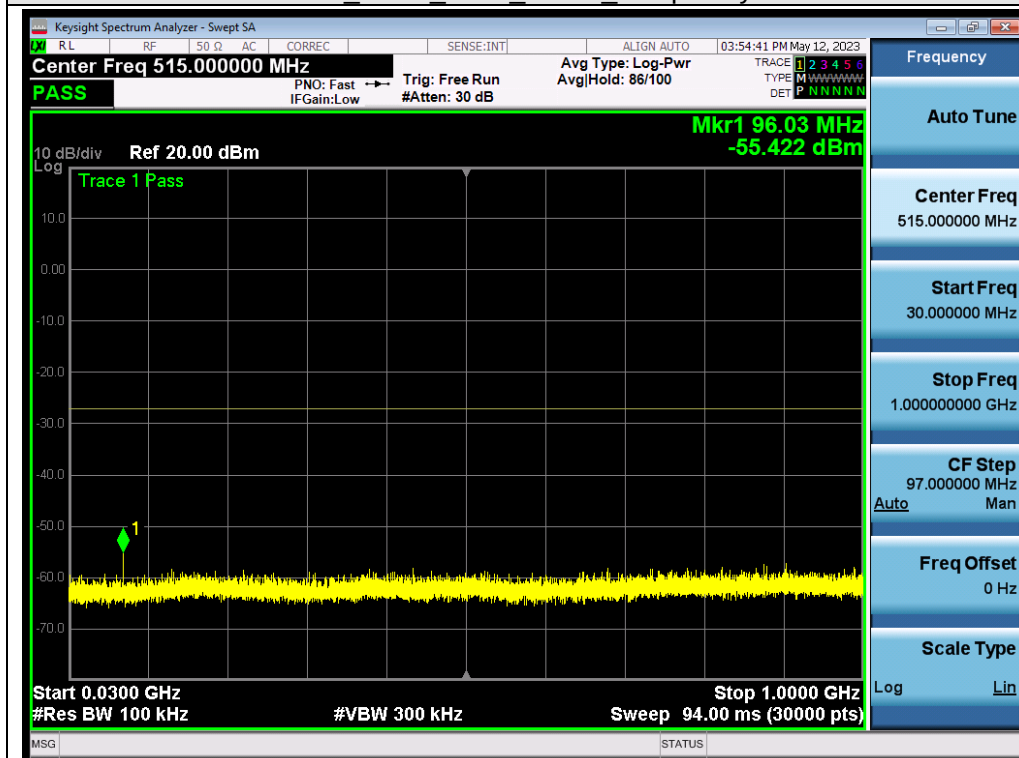
802.11n40_ANT1_5755_MCS0_Frequency Band3



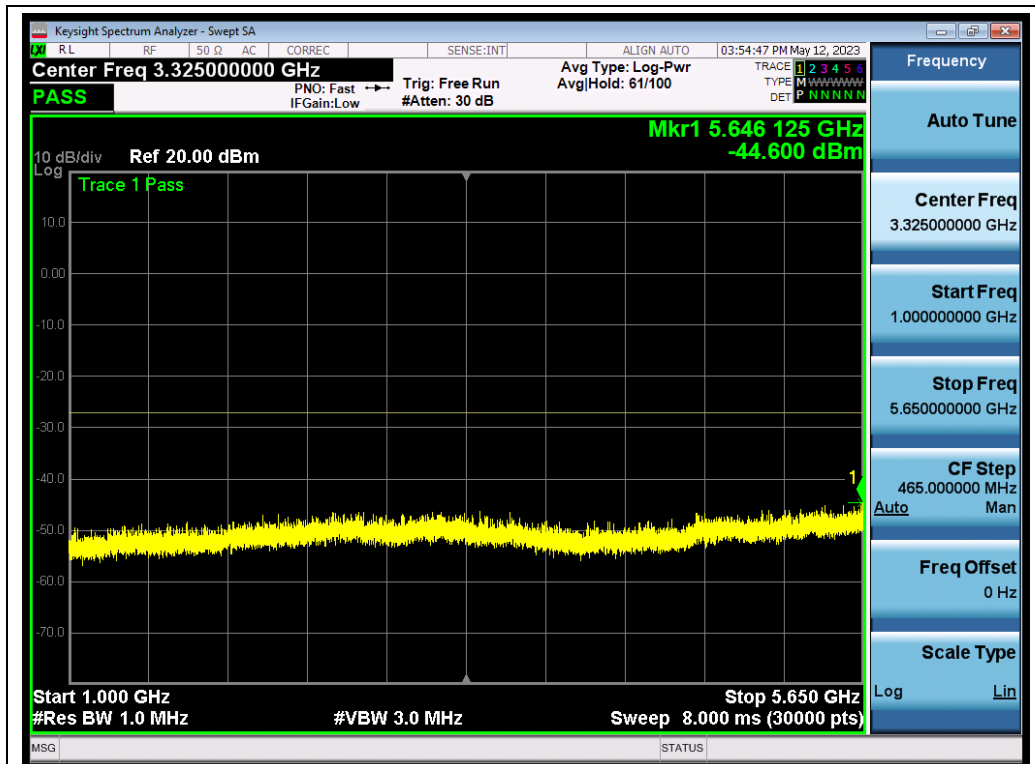
802.11n40_ANT1_5755_MCS0_Frequency Band4



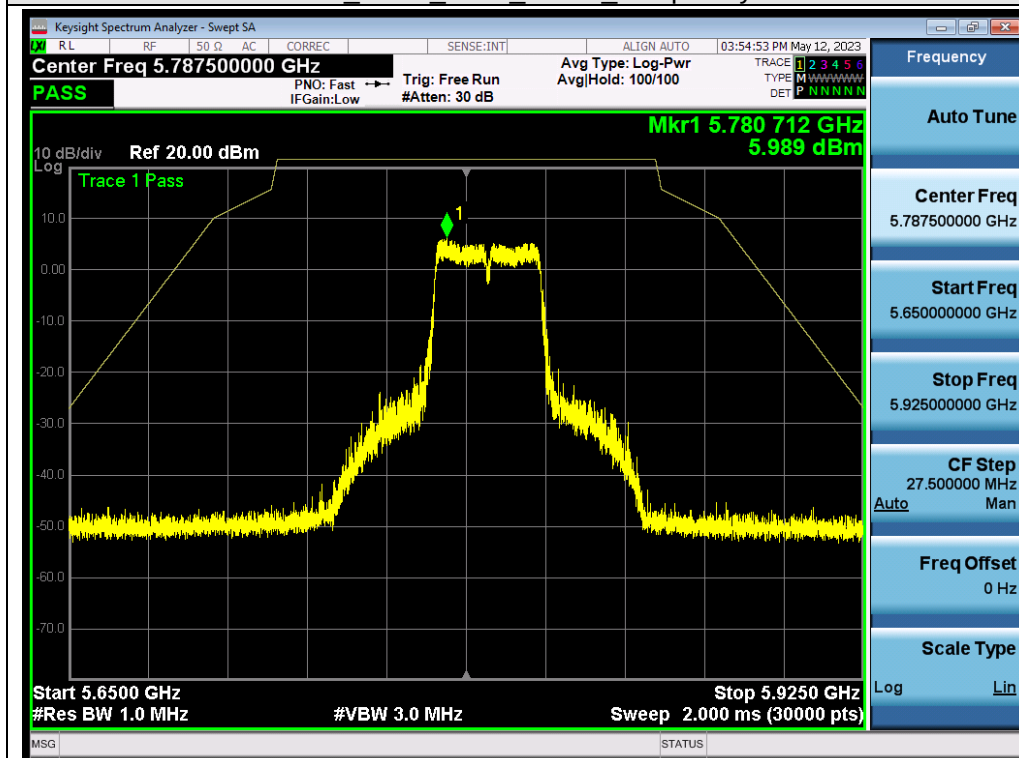
802.11n40_ANT1_5755_MCS0_Frequency Band5



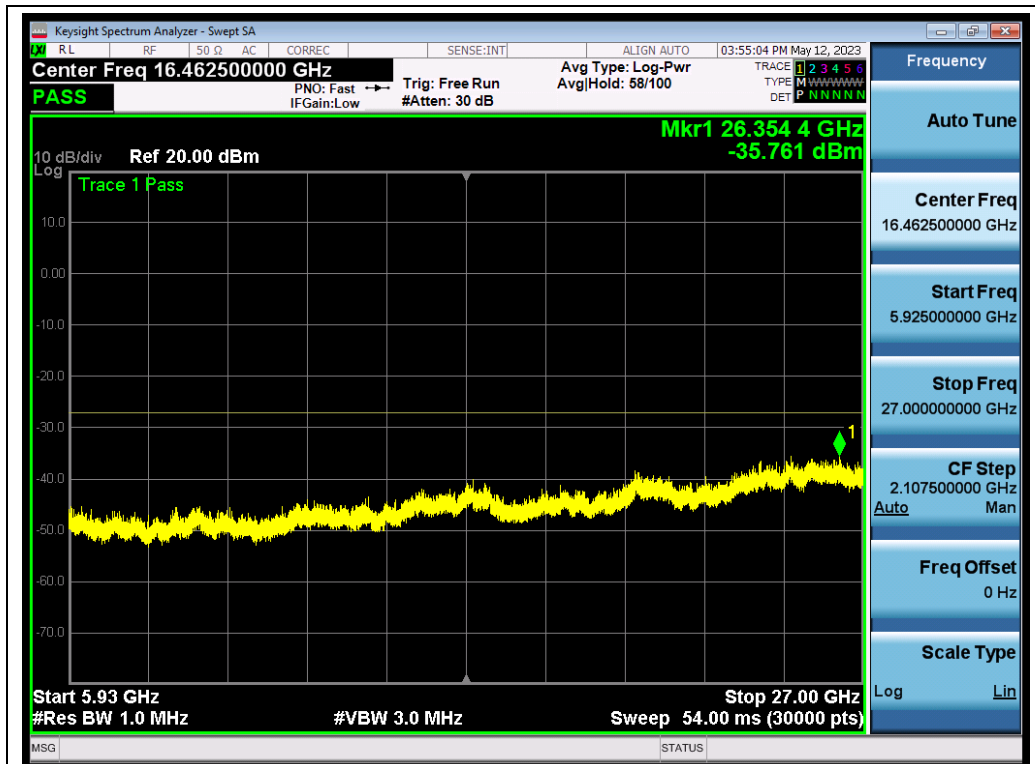
802.11n40_ANT1_5795_MCS0_Frequency Band1



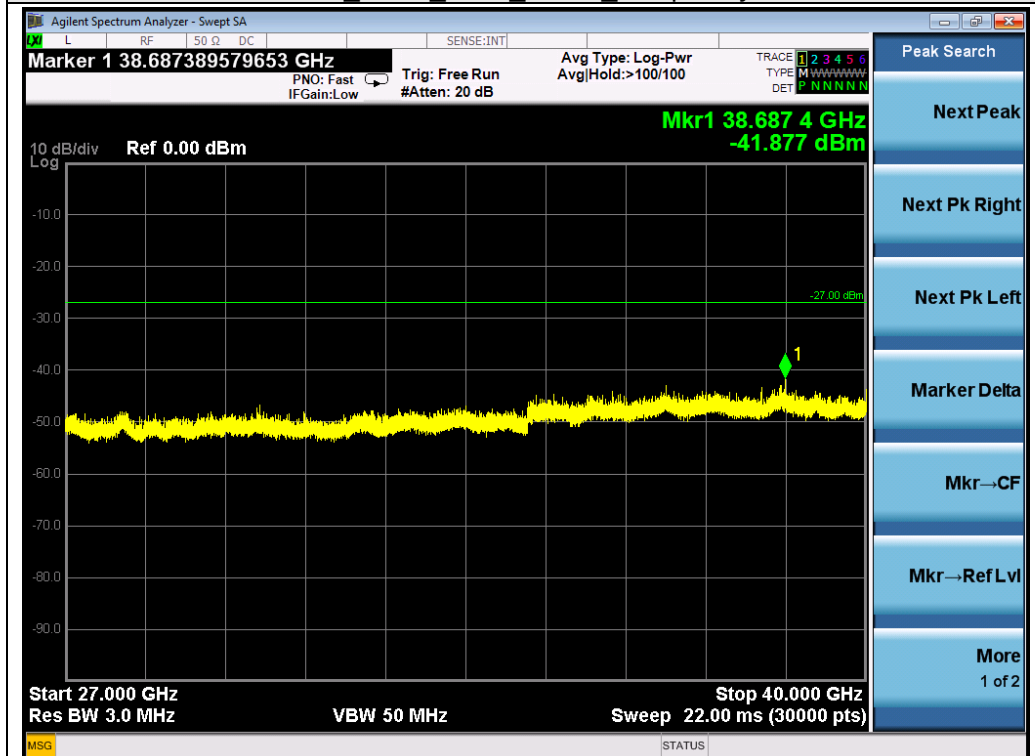
802.11n40_ANT1_5795_MCS0_Frequency Band2



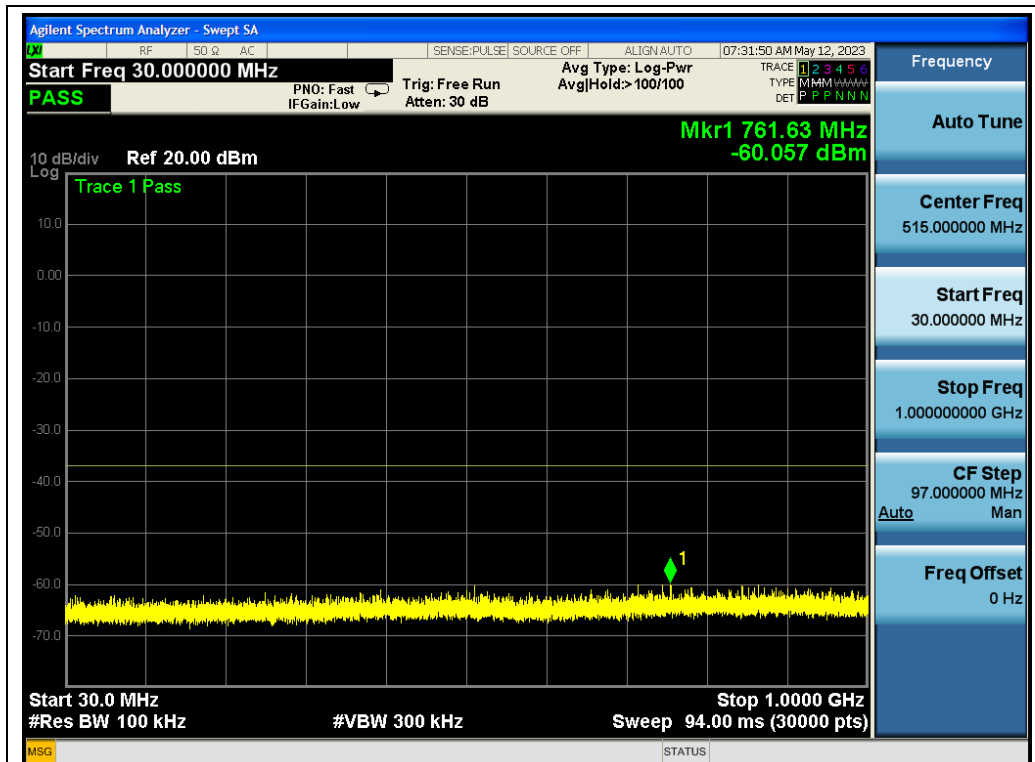
802.11n40_ANT1_5795_MCS0_Frequency Band3



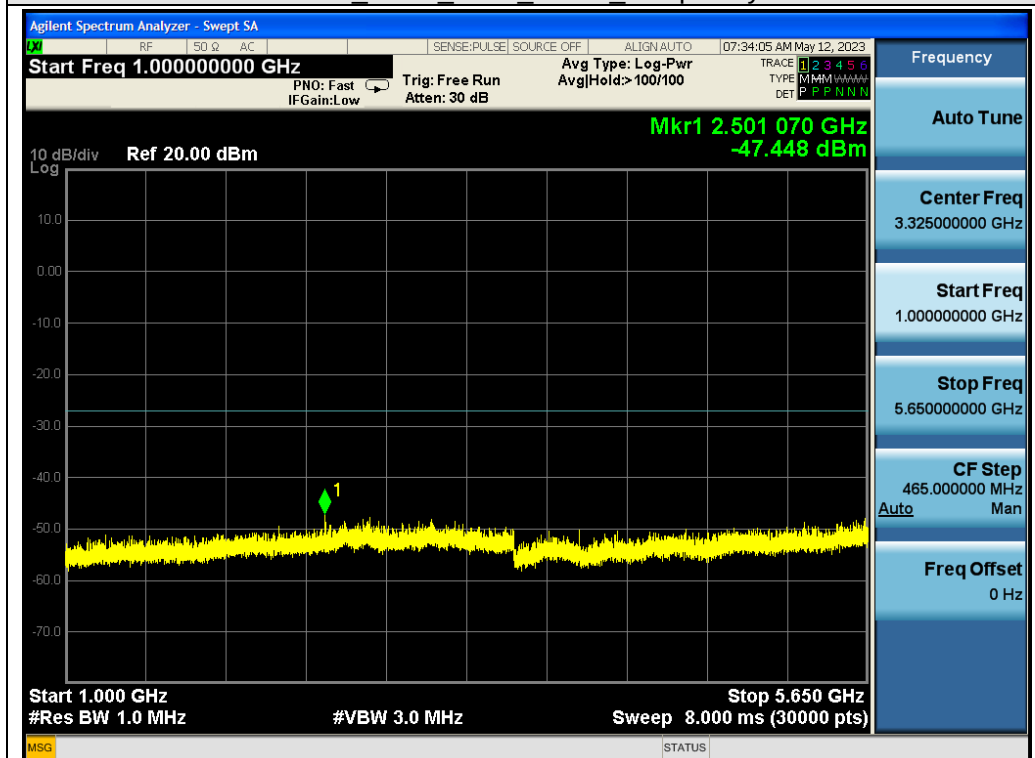
802.11n40_ANT1_5795_MCS0_Frequency Band4



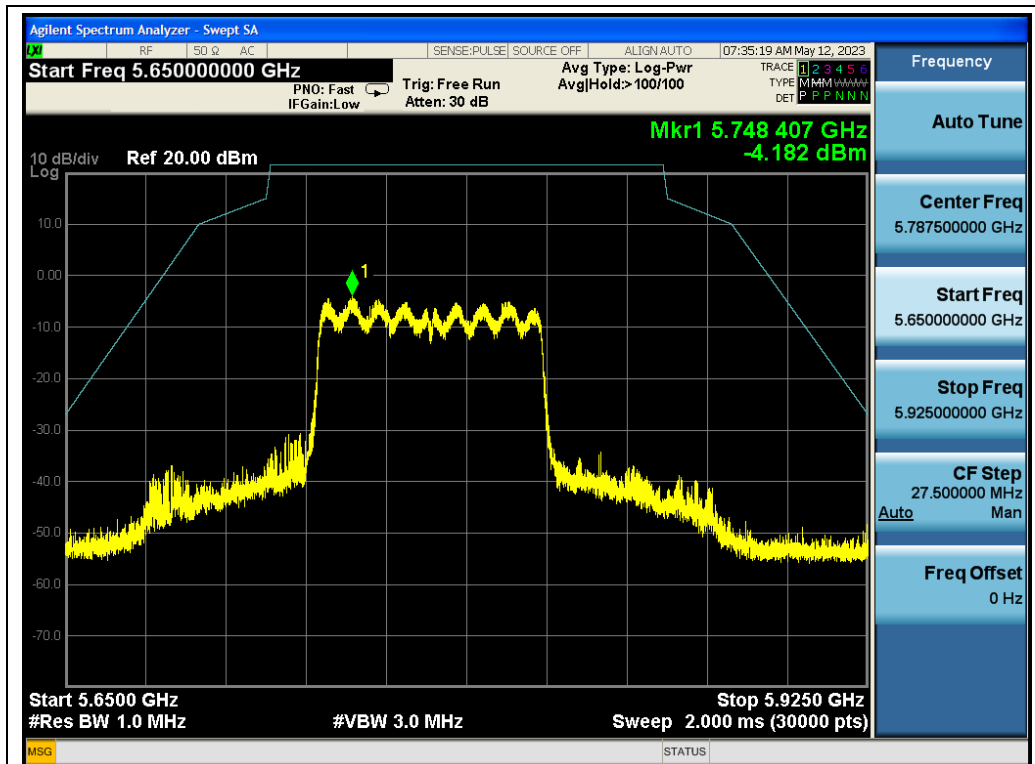
802.11n40_ANT1_5795_MCS0_Frequency Band5



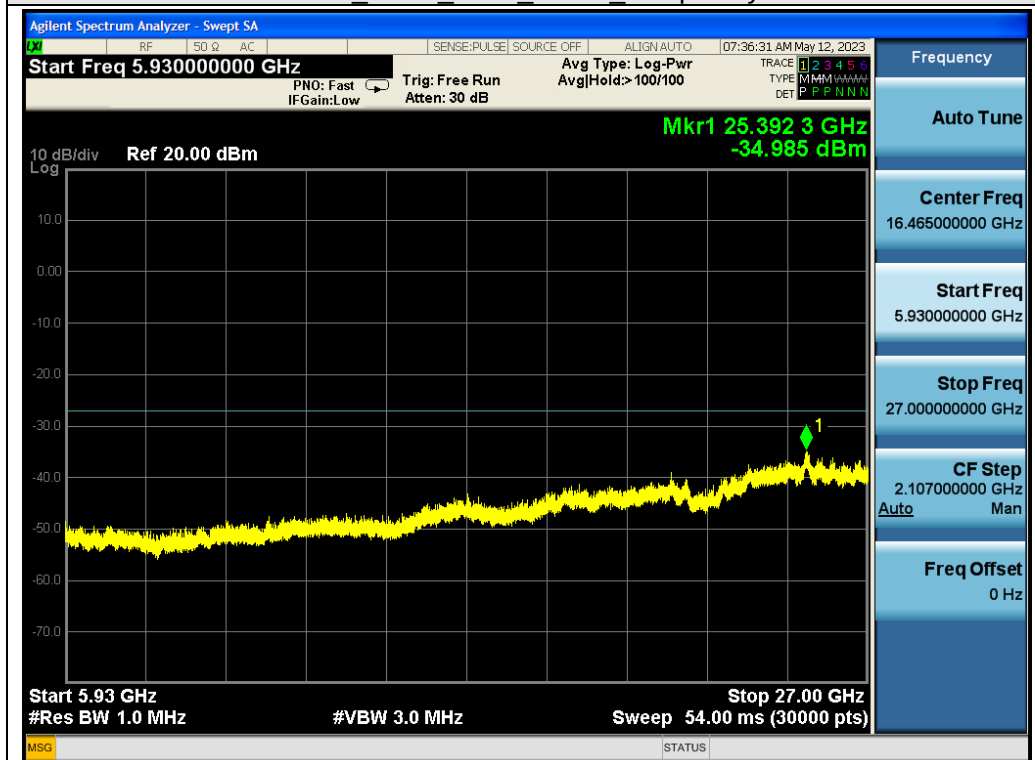
802.11ac80_ANT1_5775_MCS0_Frequency Band1



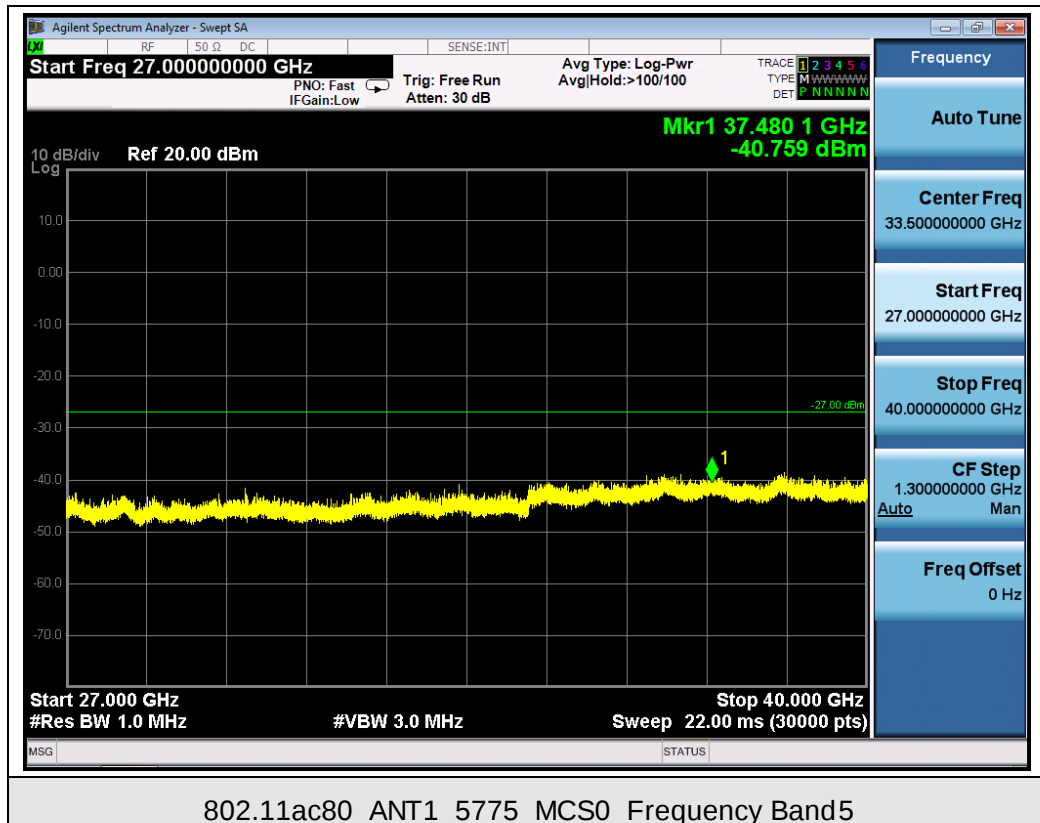
802.11ac80_ANT1_5775_MCS0_Frequency Band2



802.11ac80_ANT1_5775_MCS0_Frequency Band3



802.11ac80_ANT1_5775_MCS0_Frequency Band4



9 ANTENNA REQUIREMENT

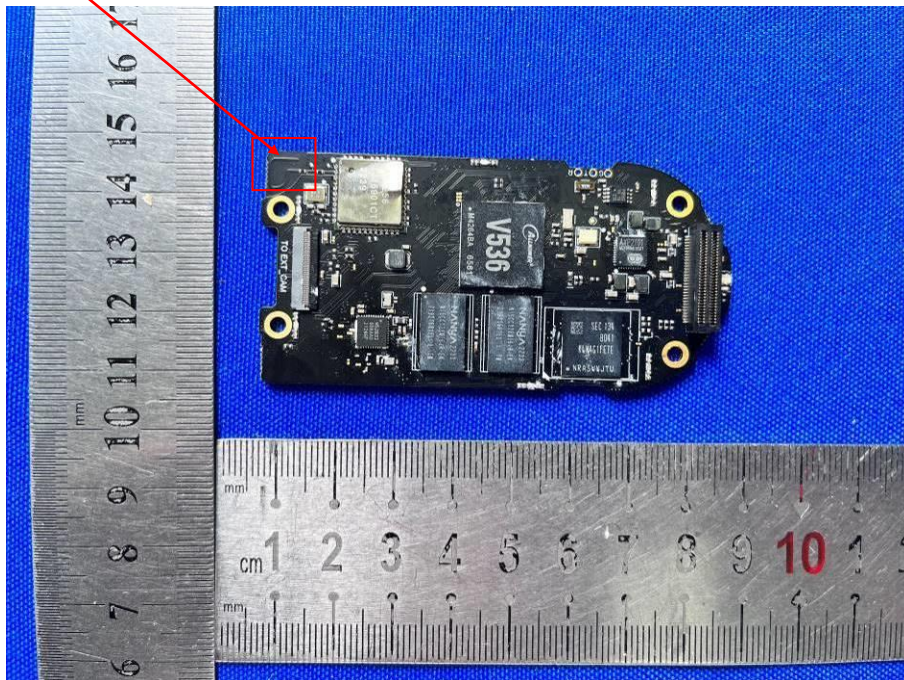
Standard Applicable:

For intentional device, according to FCC 47 CFR Section 15.203, an intentional radiator shall be designed to ensure that no antenna other than that furnished by the responsible party shall be used with the device.

Antenna Connected Construction

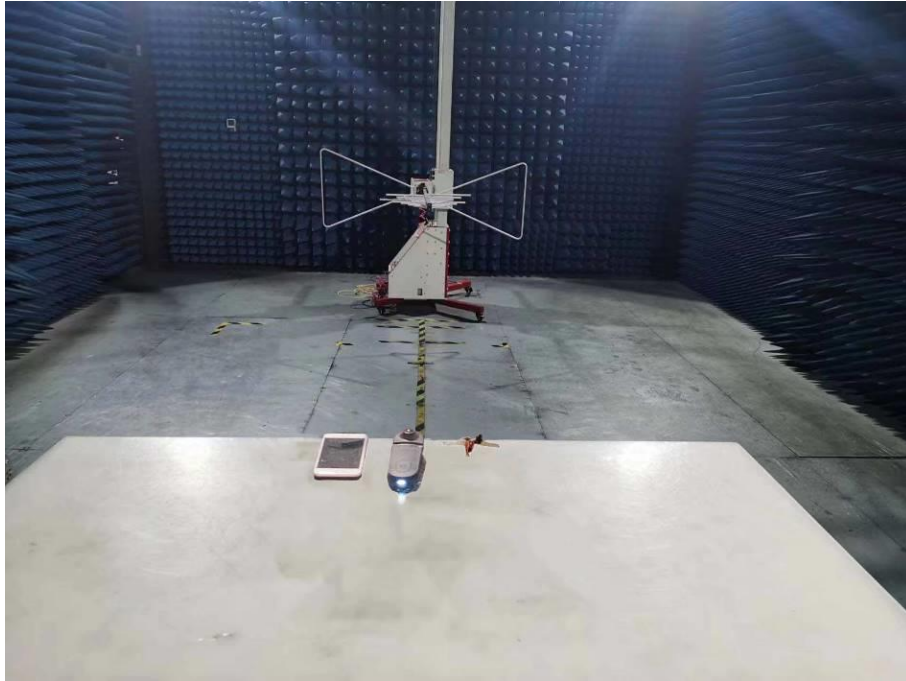
The antenna used in this product is a PCB Antenna.

ANTENNA:

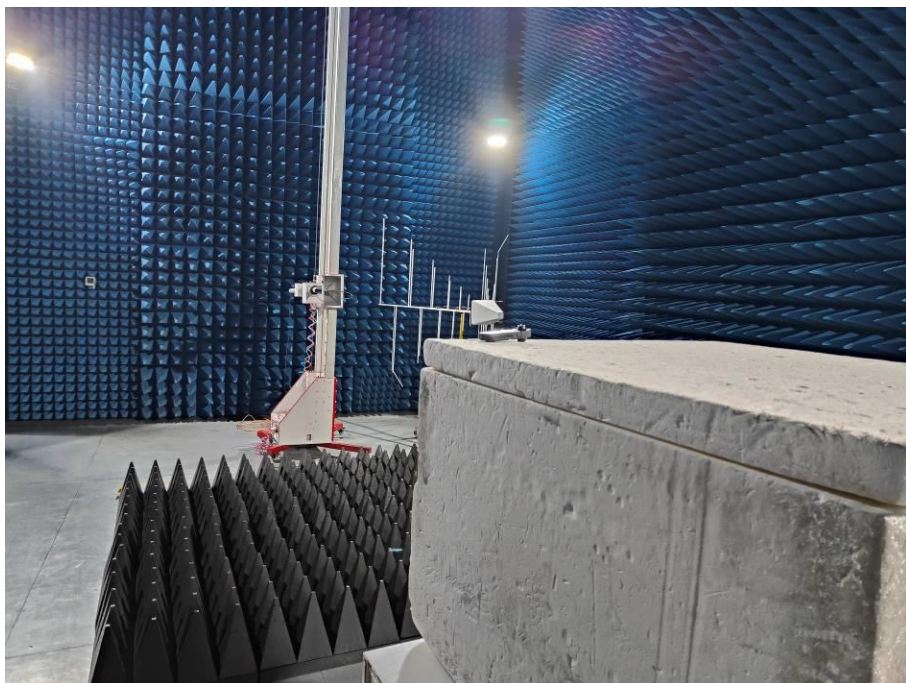


10 PHOTO OF TEST

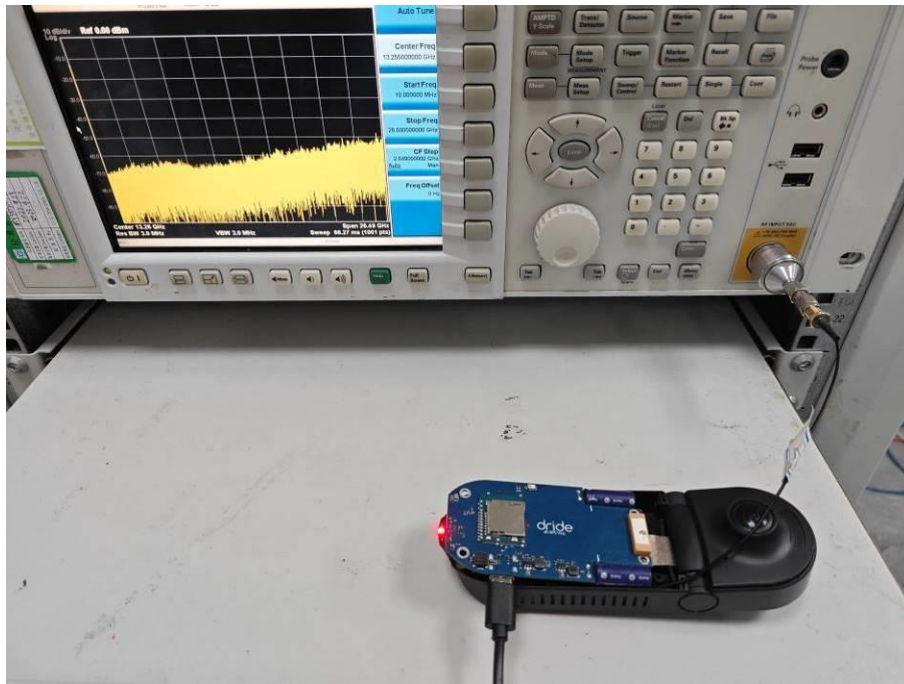
RADIATED EMISSION



30MHz-1000MHz



Above 1GHz

RF Conducted

End of Report