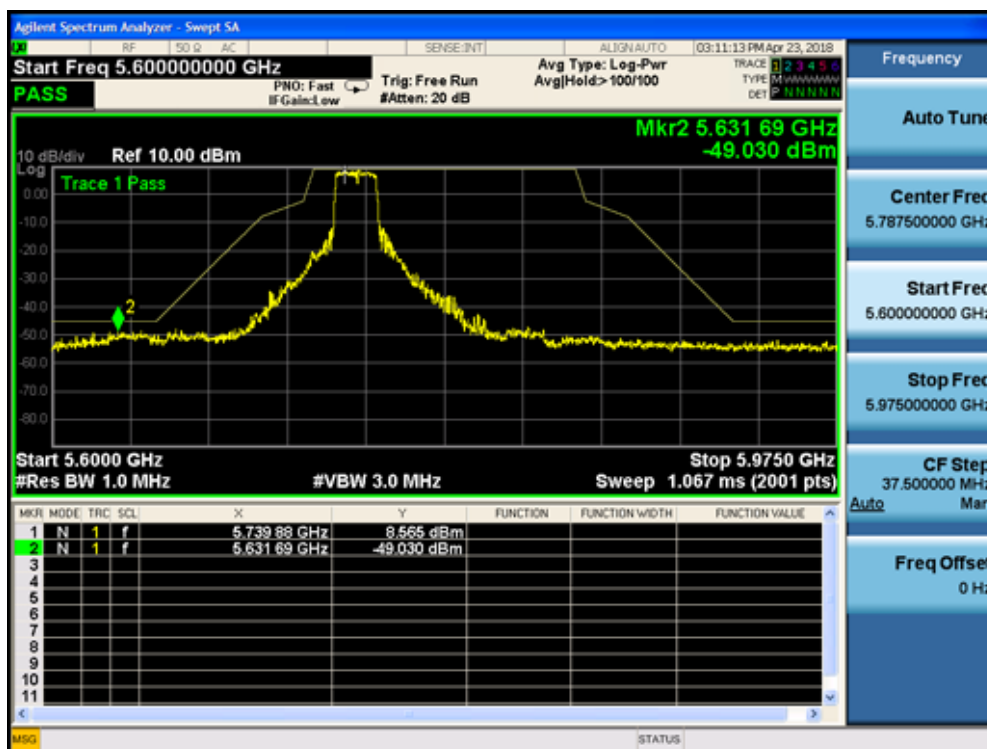


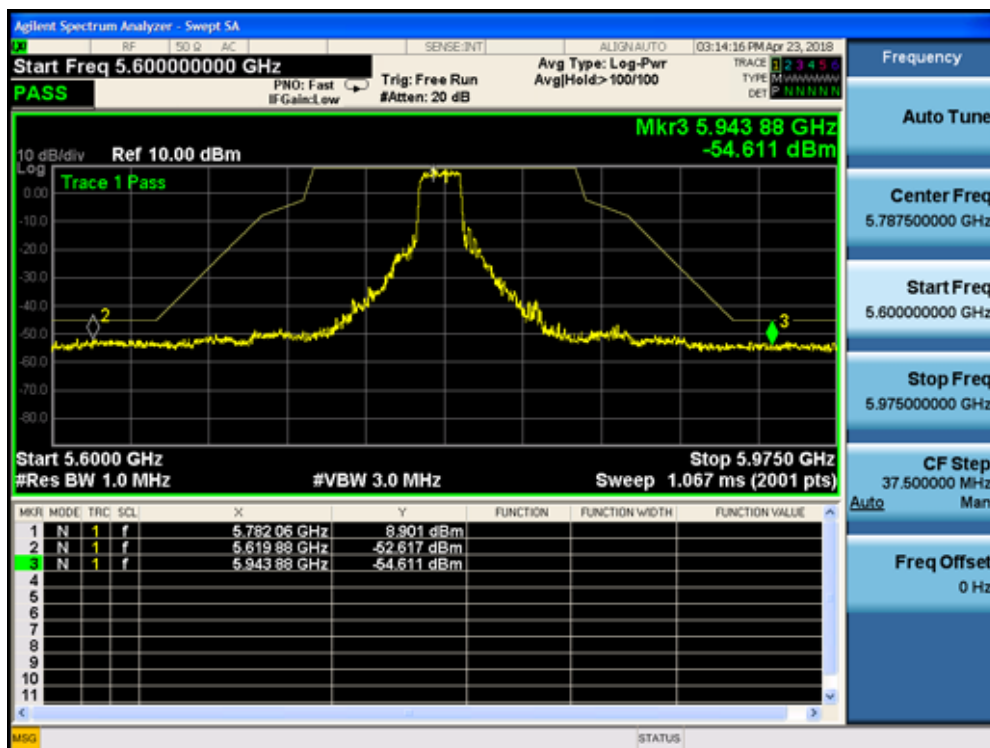
5500MHz by 802.11ax(20MHz):



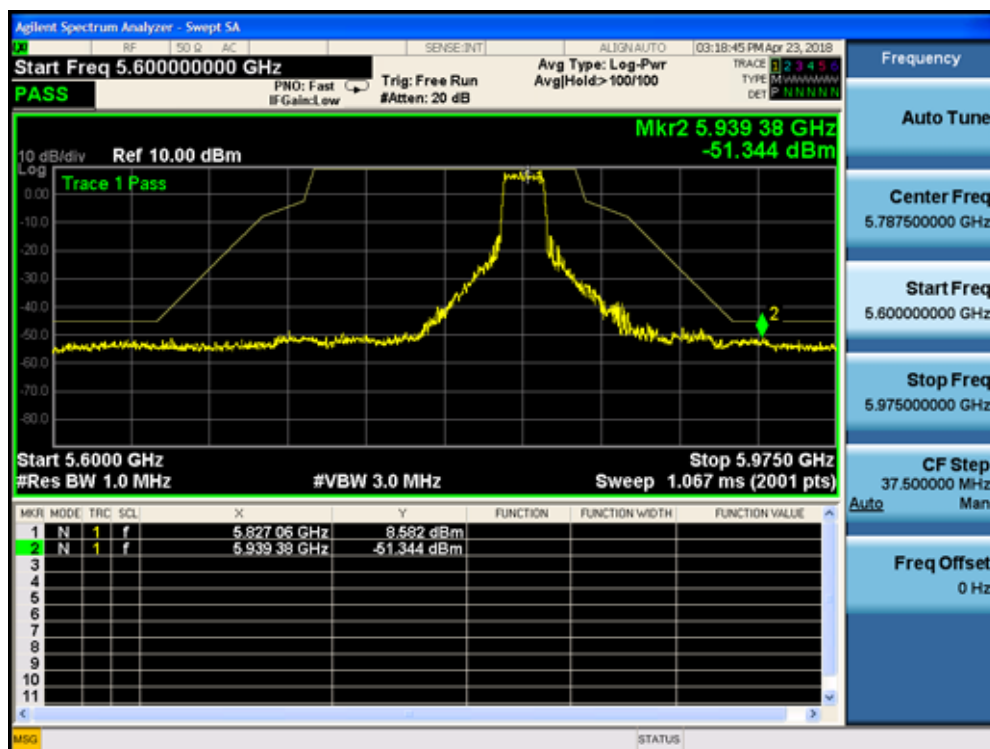
5745MHz by 802.11ax(20MHz):



5785MHz by 802.11ax(20MHz):



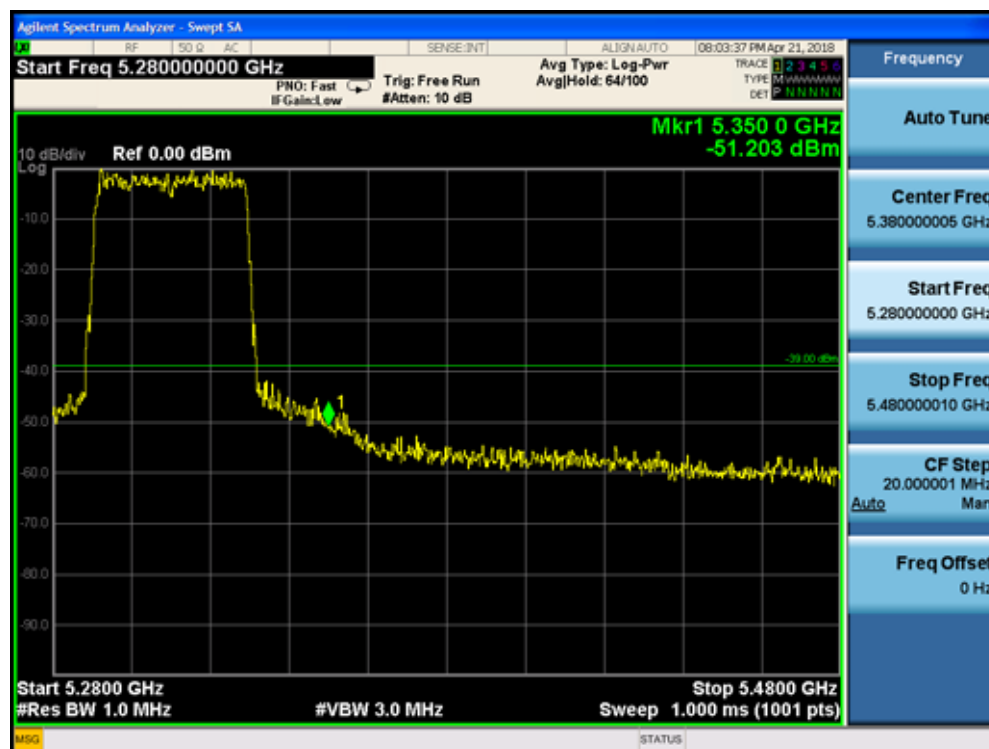
5825MHz by 802.11ax(20MHz):



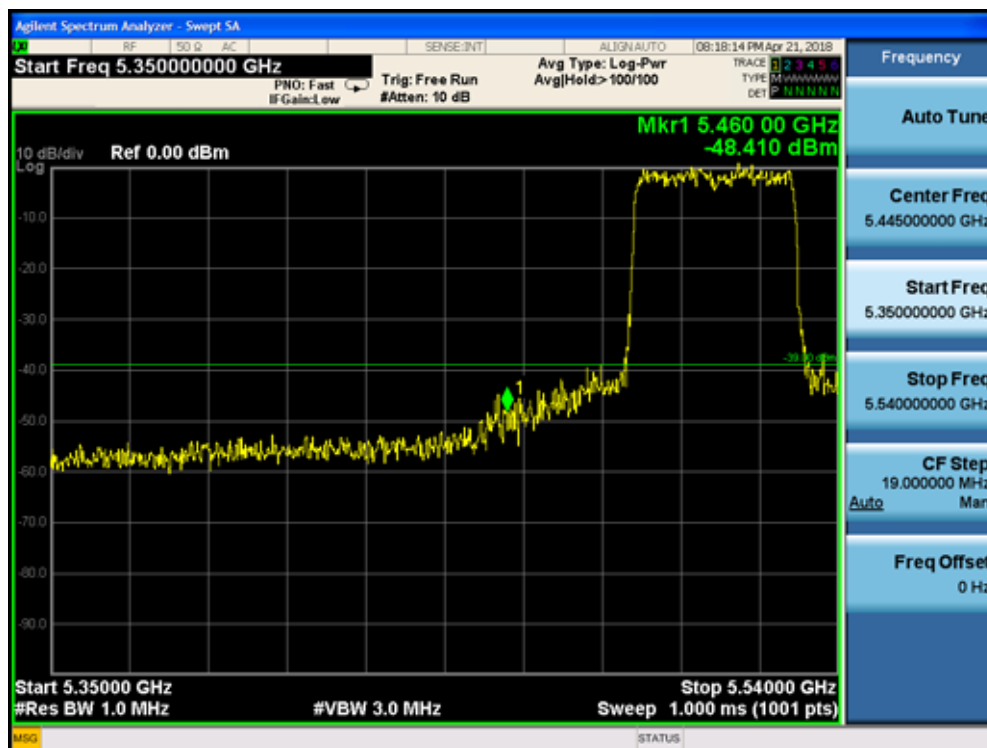
5190MHz by 802.11ax(40MHz):



5310MHz by 802.11ax(40MHz):



5510MHz by 802.11ax(40MHz):



5755MHz by 802.11ax(40MHz):



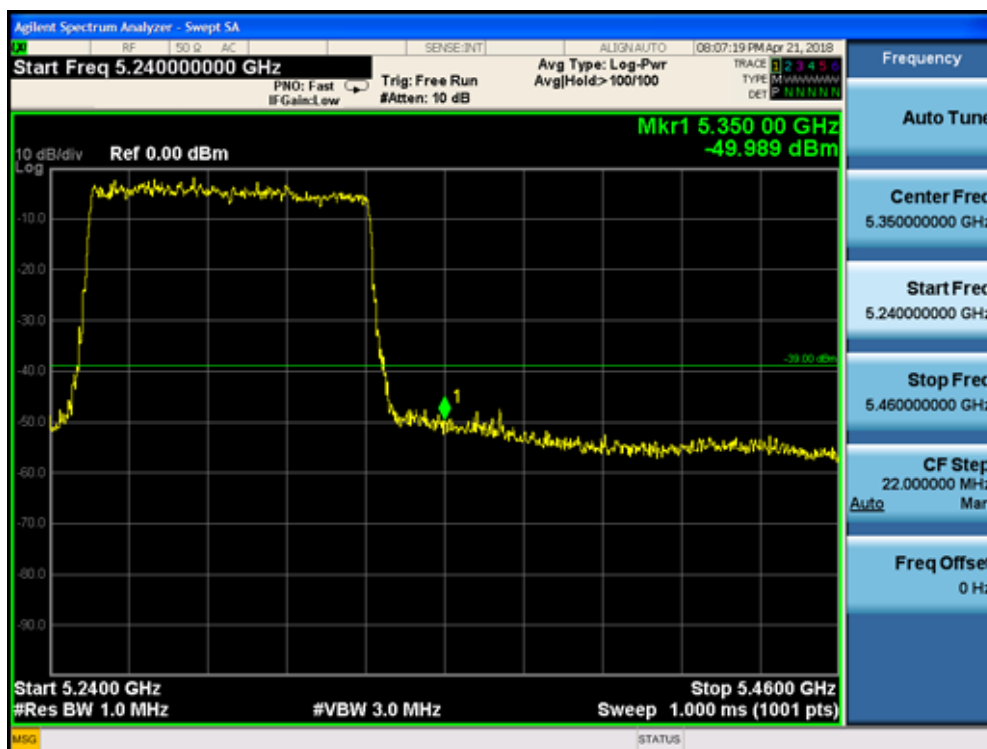
5795MHz by 802.11ax(40MHz):



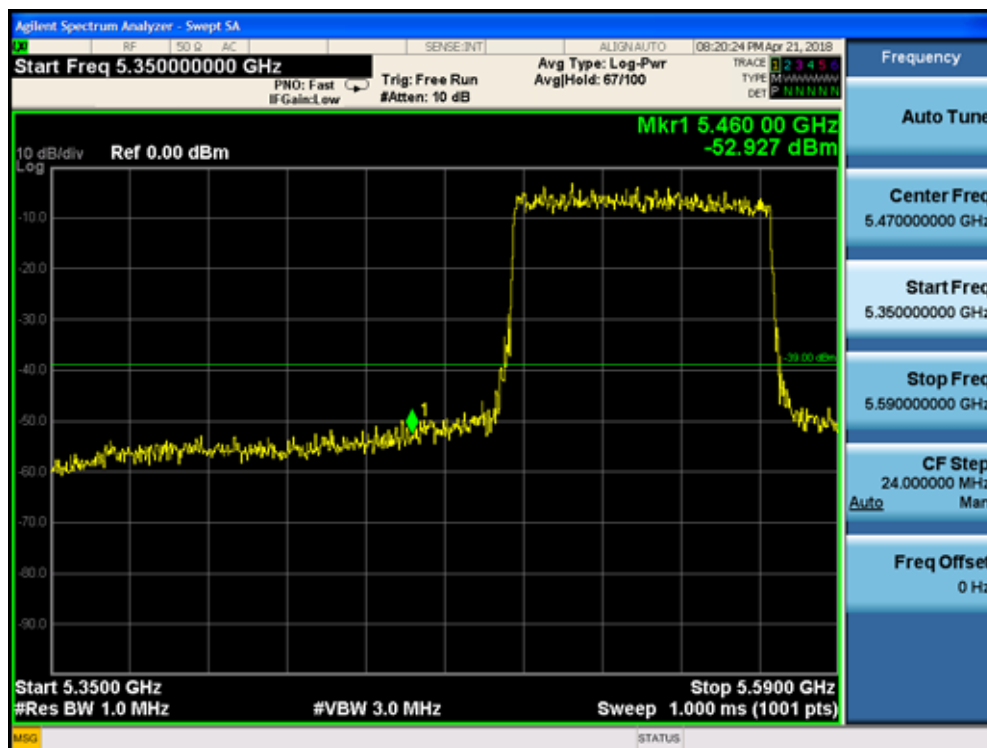
5210MHz by 802.11ax(80MHz):



5290MHz by 802.11ax(80MHz):



5530MHz by 802.11ax(80MHz):



5775MHz by 802.11ax(80MHz):



5250MHz by 802.11ax(160MHz):



5570MHz by 802.11ax(160MHz)



AV-Ant 0+1 with Beam-forming:

Band I AV Limit=54 dBuV/m-95.2-10lg2 (2tx) -7.97 (Directional Gain) -0.7 (cable loss) =-53dbm
5180MHz by 802.11a:



5320MHz by 802.11a:



5500MHz by 802.11a:



5180MHz by 802.11n(20MHz):



5320MHz by 802.11n(20MHz):



5500MHz by 802.11n(20MHz):



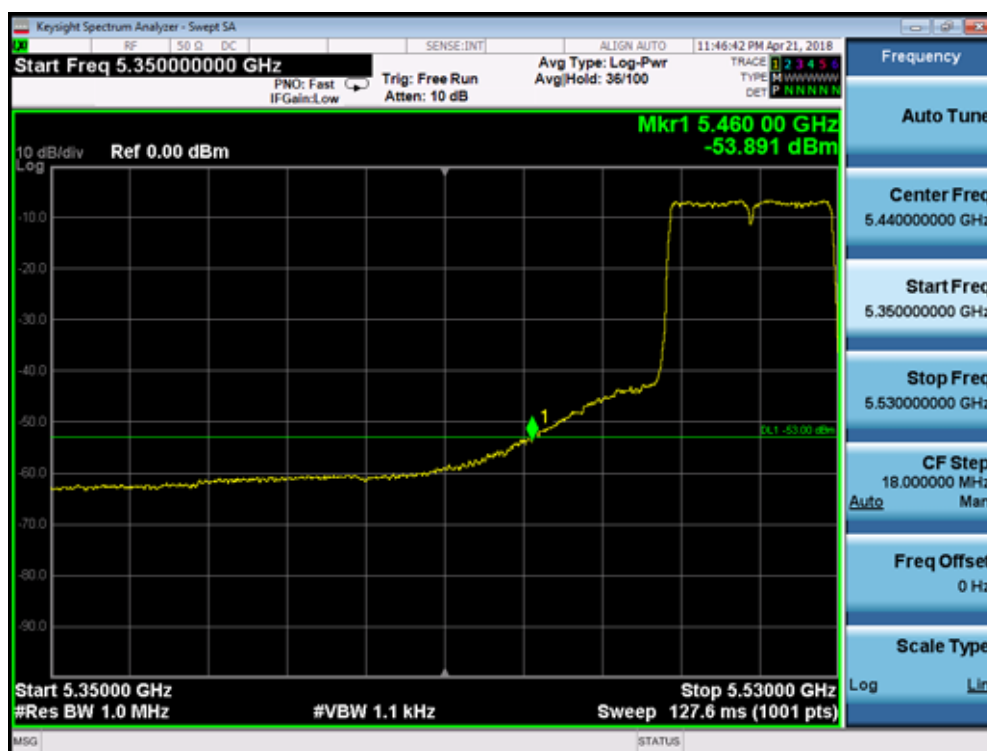
5190MHz by 802.11n(40MHz):



5310MHz by 802.11n(40MHz):



5510MHz by 802.11n(40MHz):



5180MHz by 802.11ac(20MHz):



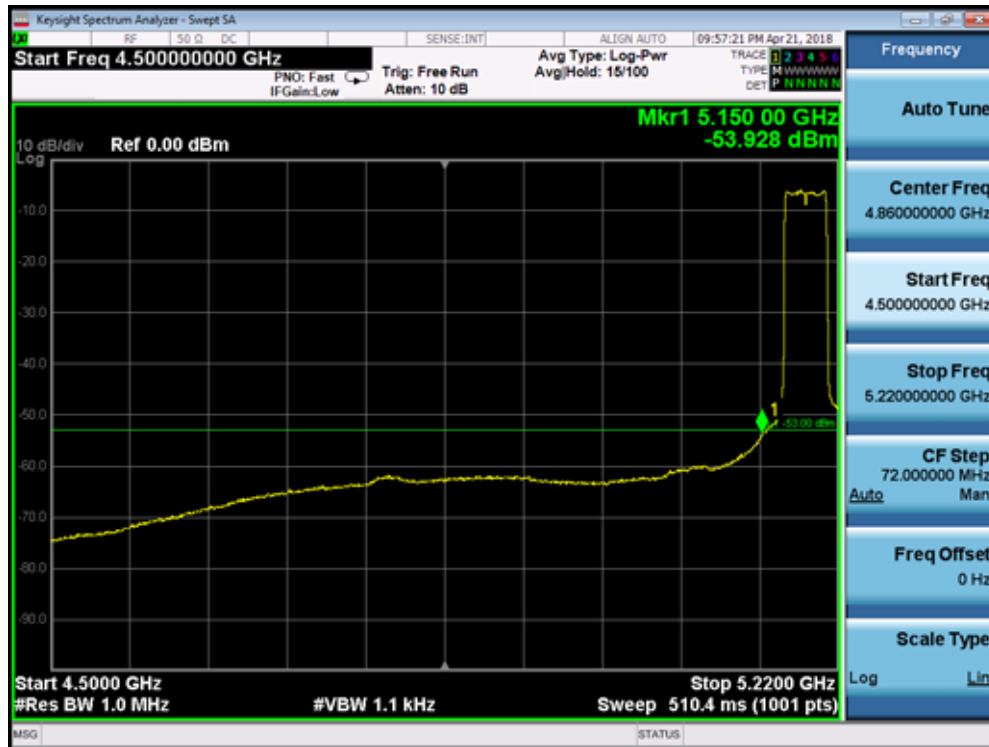
5320MHz by 802.11ac(20MHz):



5500MHz by 802.11ac(20MHz):



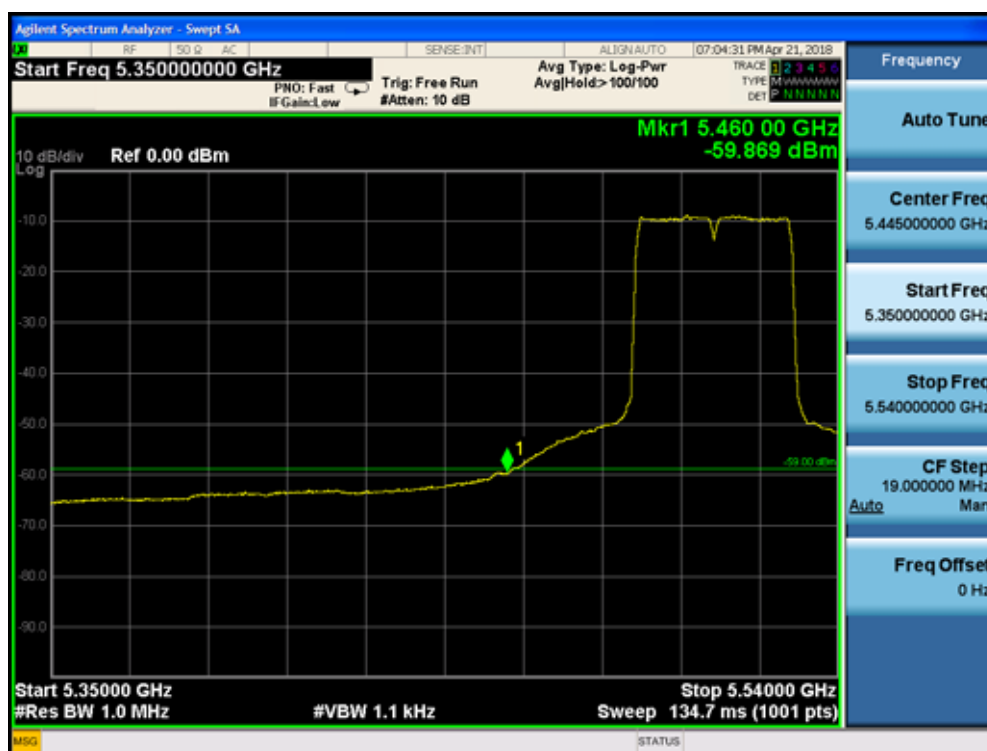
5190MHz by 802.11ac(40MHz):



5310MHz by 802.11ac(40MHz):



5510MHz by 802.11ac(40MHz):



5210MHz by 802.11ac(80MHz)



5290MHz by 802.11ac(80MHz)



5530MHz by 802.11ac(80MHz)

5180MHz by 802.11ax(20MHz):



5320MHz by 802.11ax(20MHz):



5500MHz by 802.11ax(20MHz):



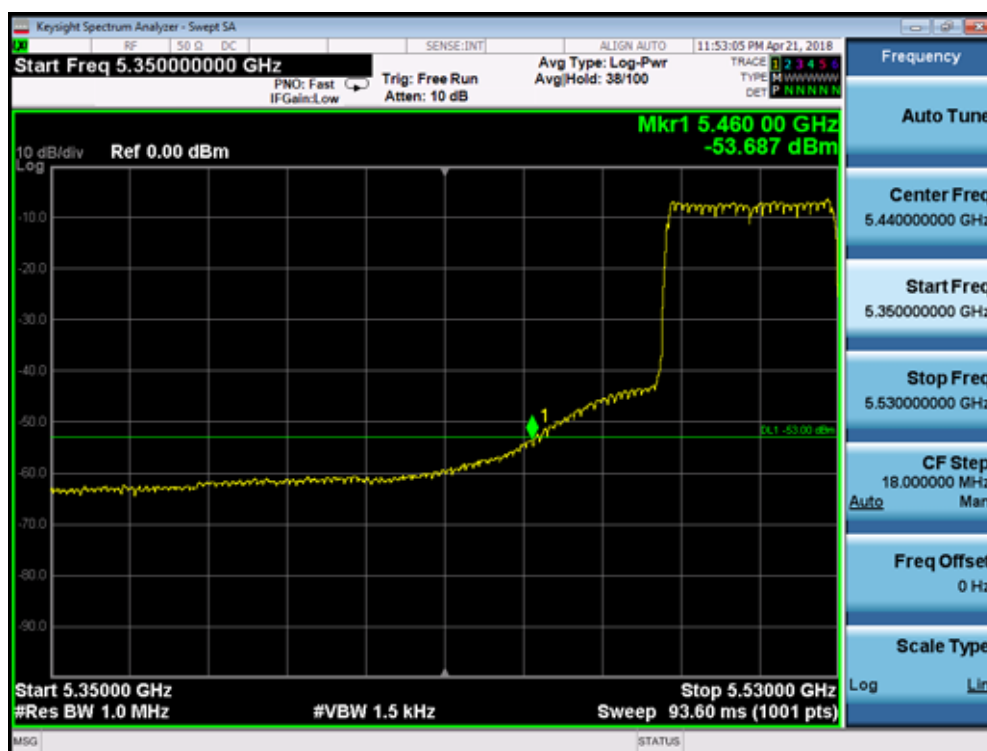
5190MHz by 802.11ax(40MHz):



5310MHz by 802.11ax(40MHz):



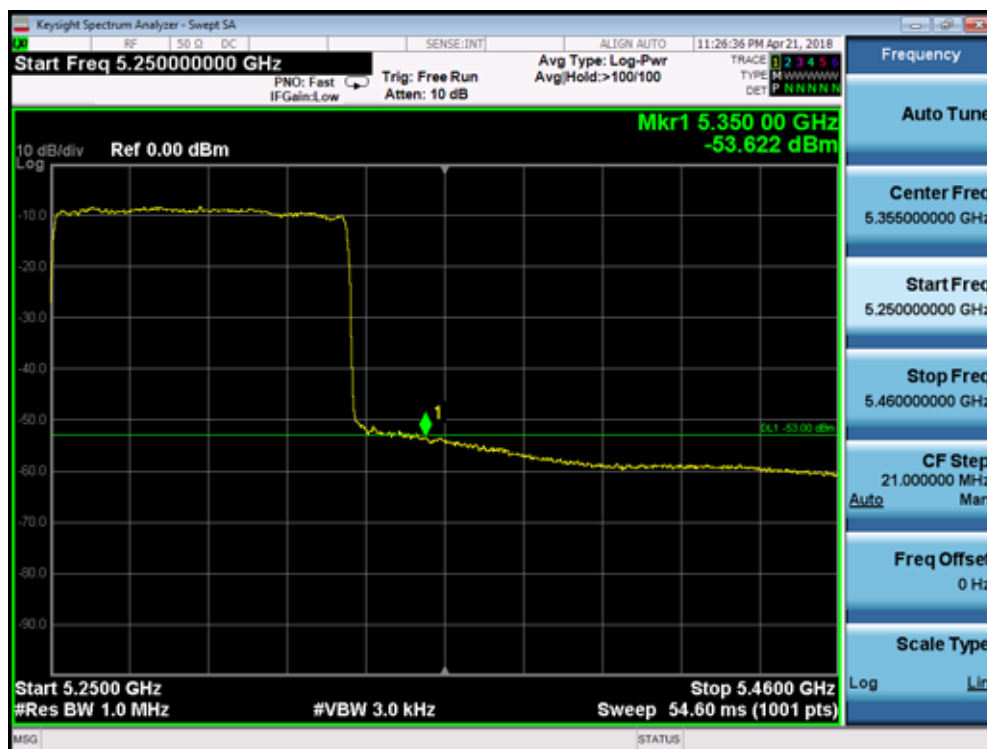
5510MHz by 802.11ax(40MHz):



5210MHz by 802.11ax(80MHz)



5290MHz by 802.11ax(80MHz)



5530MHz by 802.11ax(80MHz)



5250MHz by 802.11ax(160MHz)

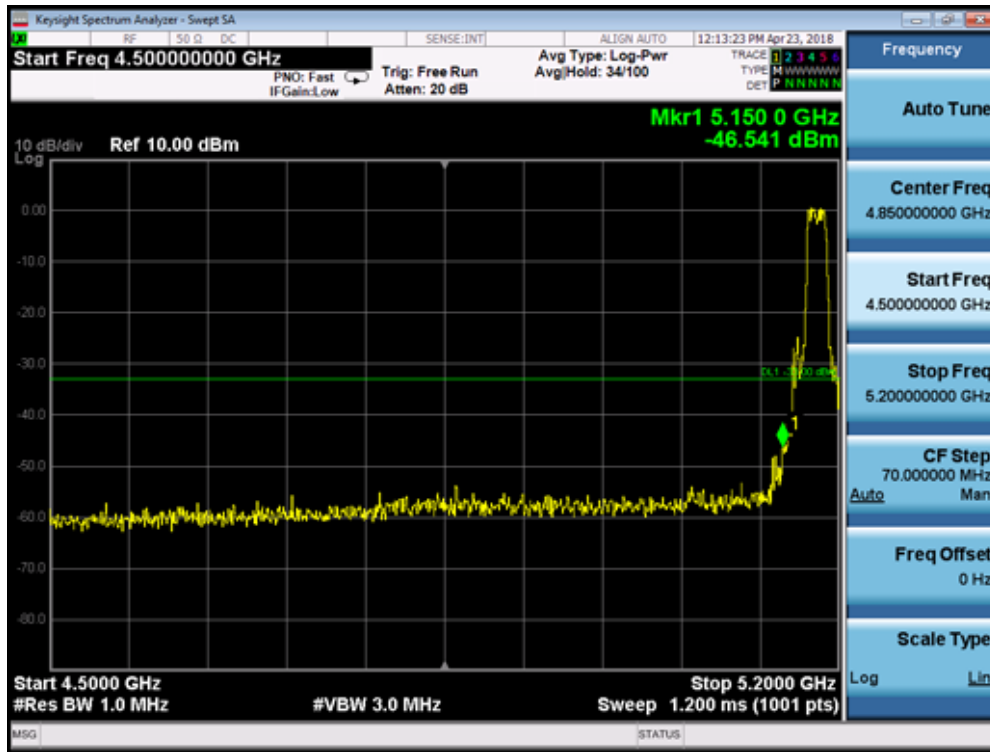


5570MHz by 802.11ax(160MHz)

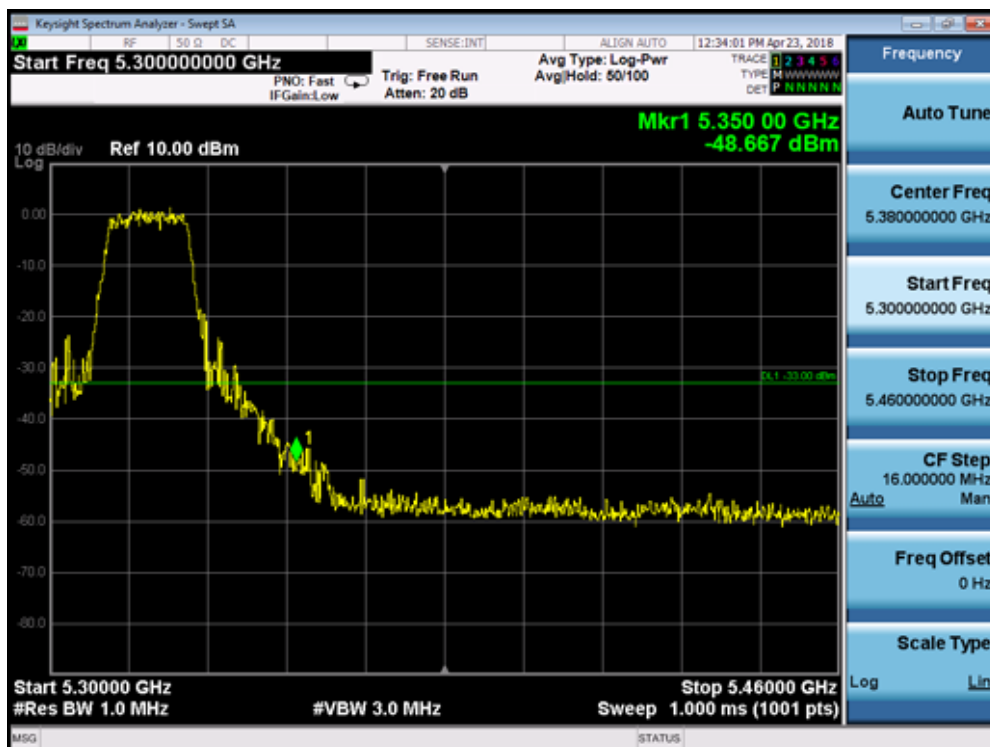


PK-Ant 0+1 with Beam-forming:

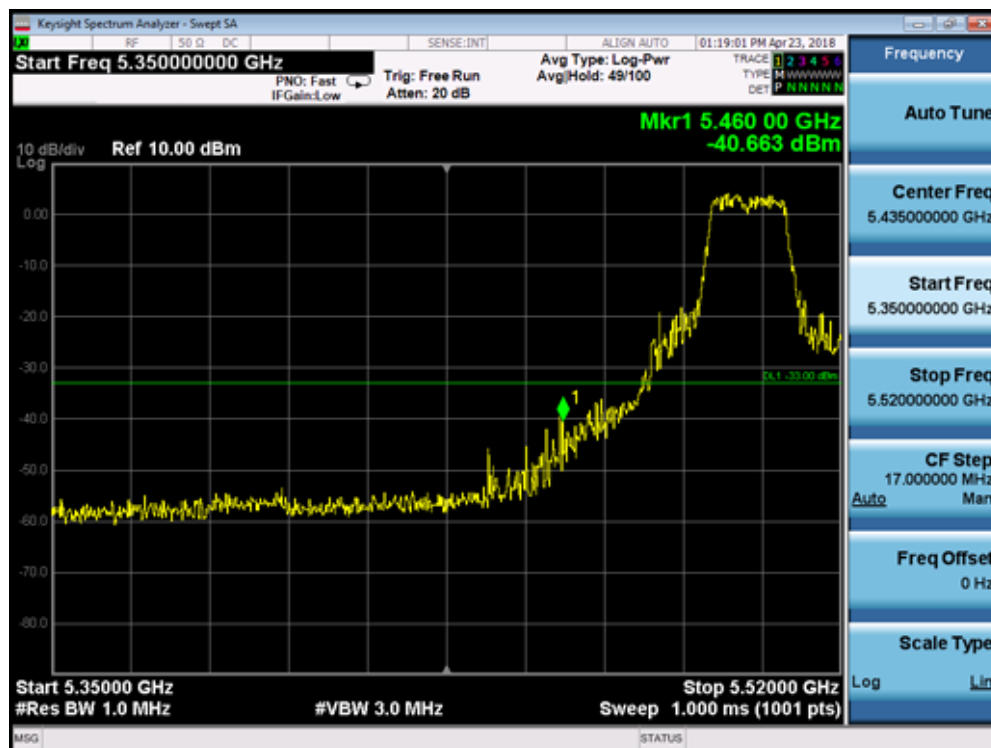
Band I PK Limit=74 dBuV/m-95.2-10lg2 (2tx) -7.97 (Directional Gain) -0.7 (cable loss) =-33dbm
5180MHz by 802.11a:



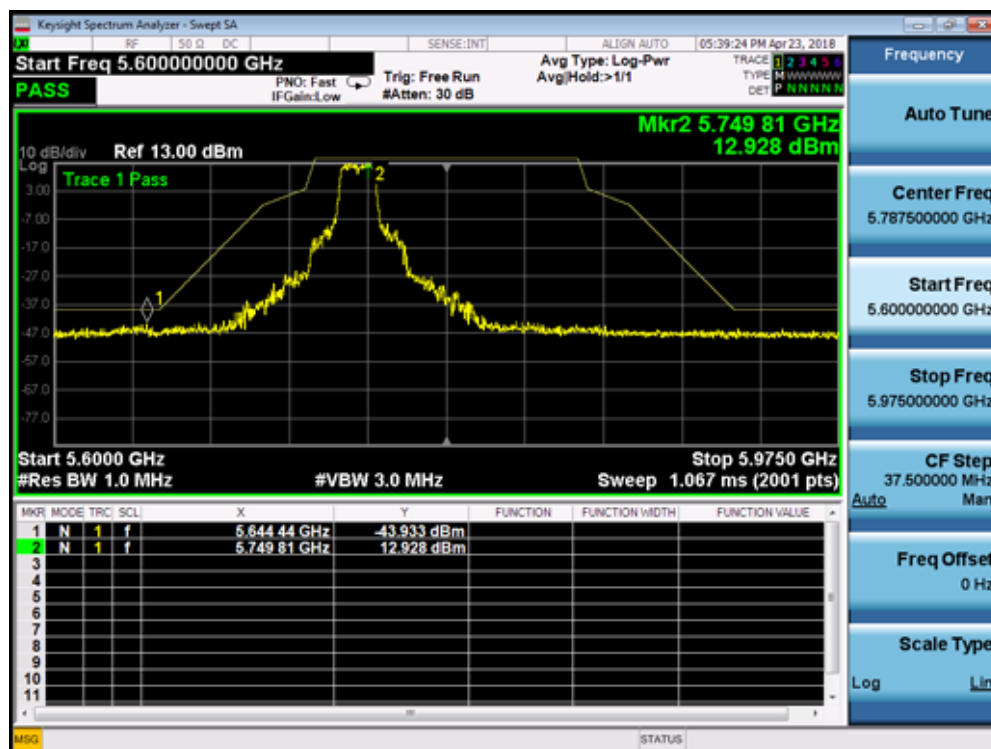
5320MHz by 802.11a:



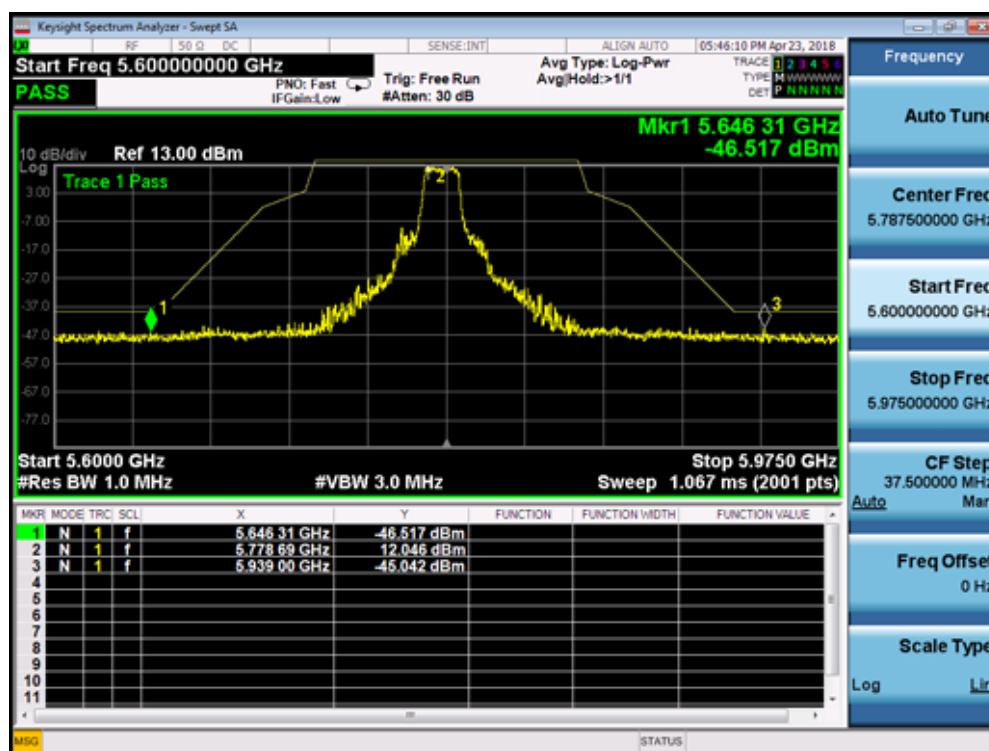
5500MHz by 802.11a:



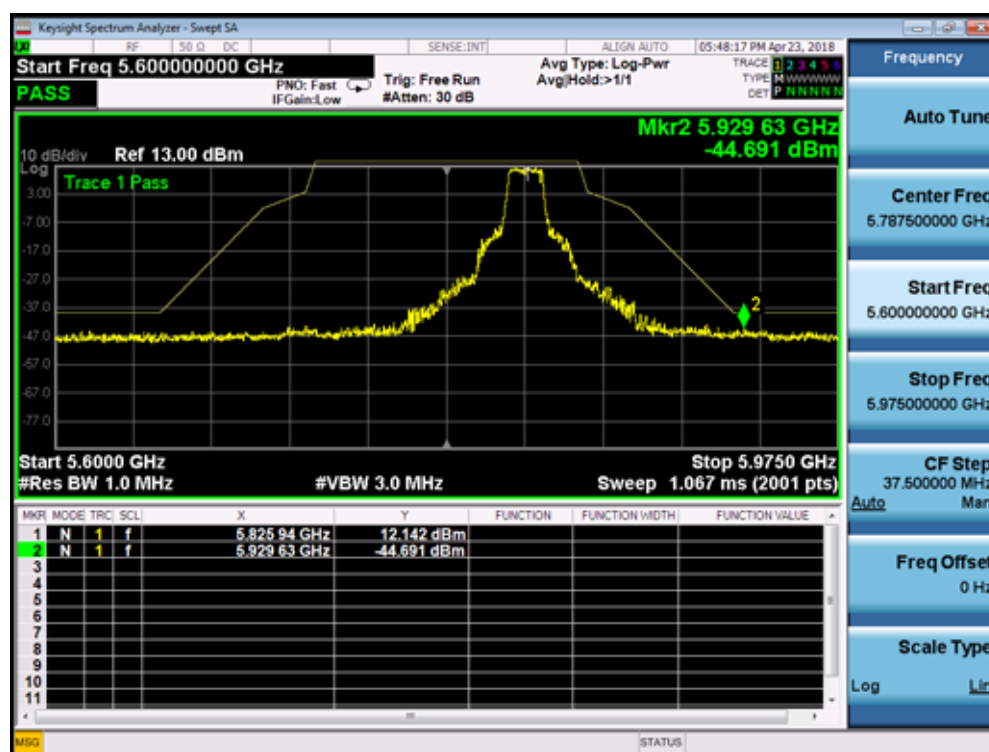
5745MHz by 802.11a:



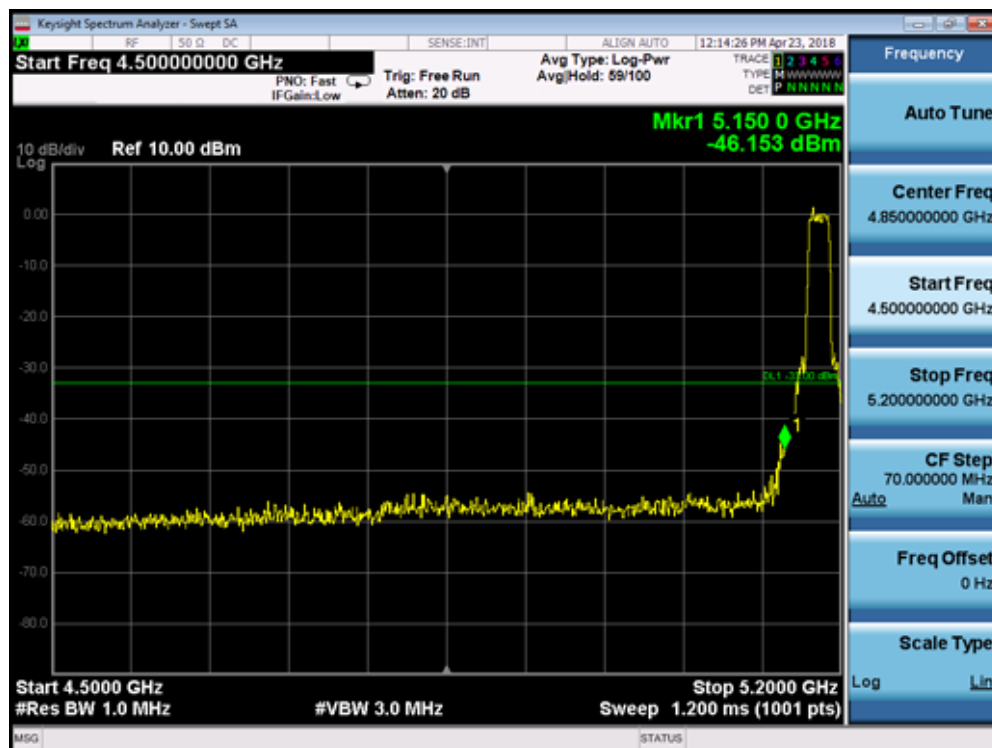
5785MHz by 802.11a:



5825MHz by 802.11a:



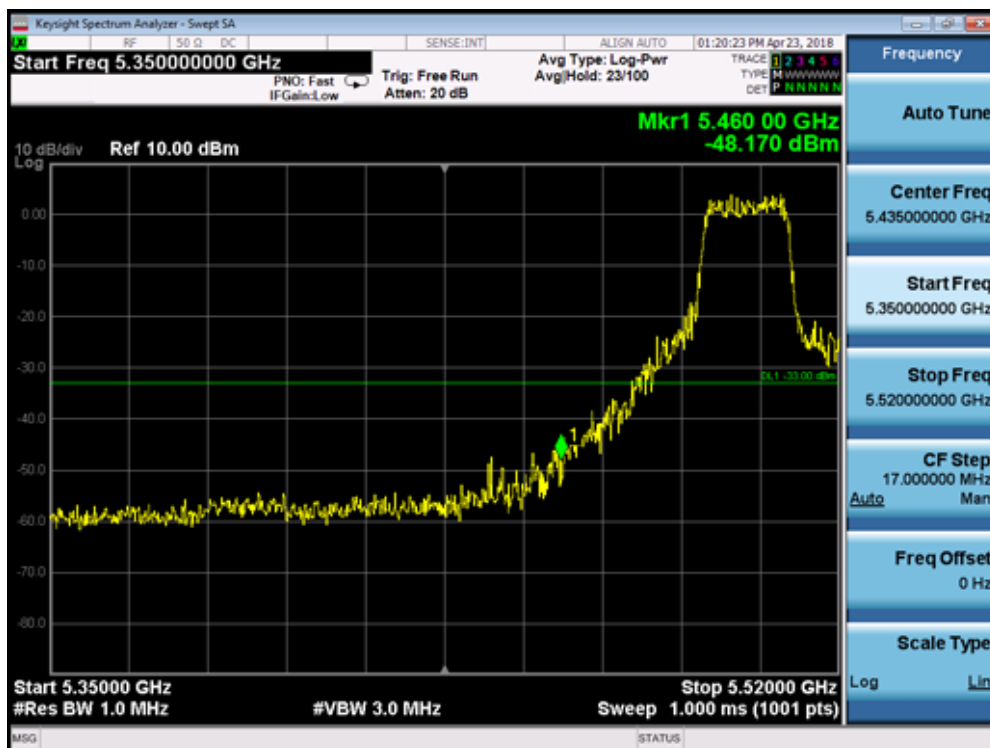
5180MHz by 802.11n(20MHz):



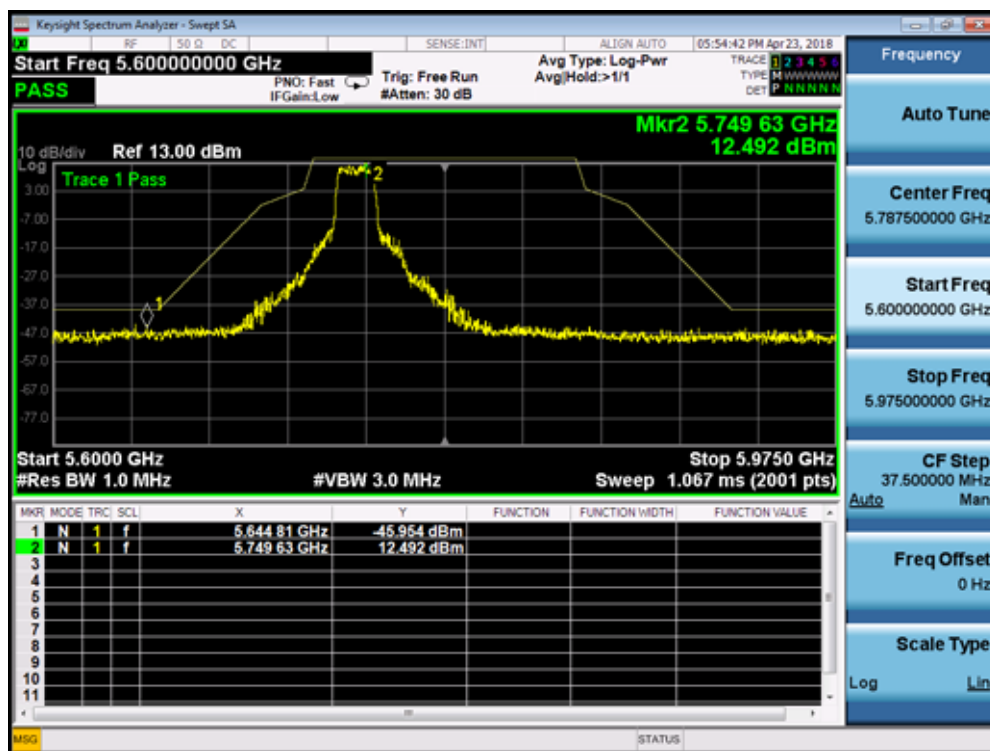
5320MHz by 802.11n(20MHz):



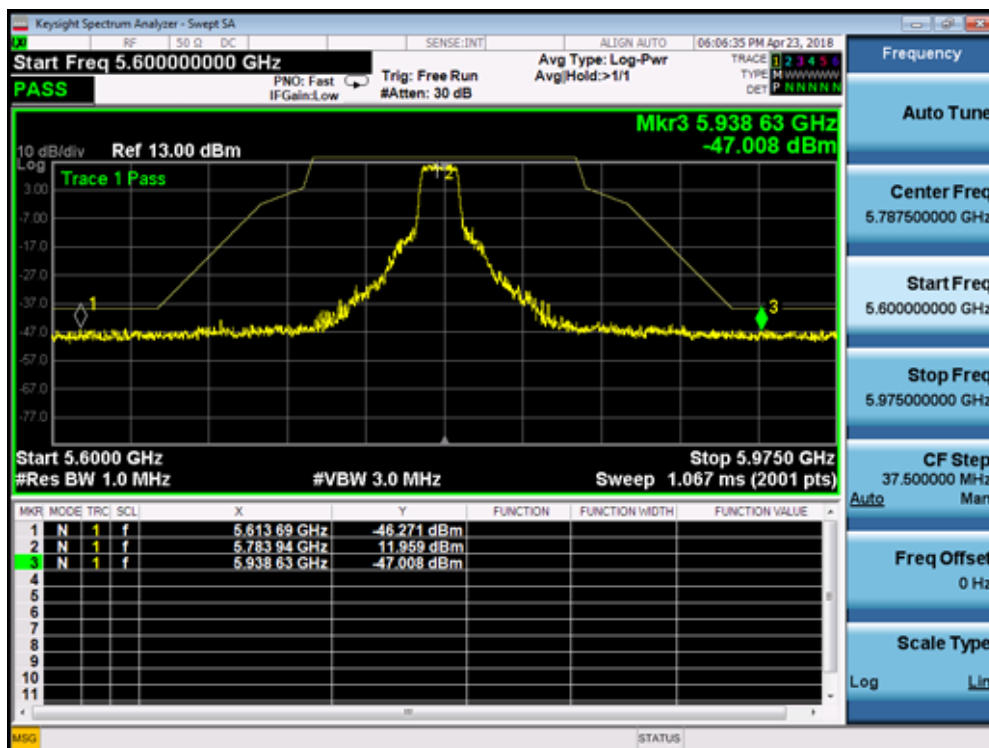
5500MHz by 802.11n(20MHz):



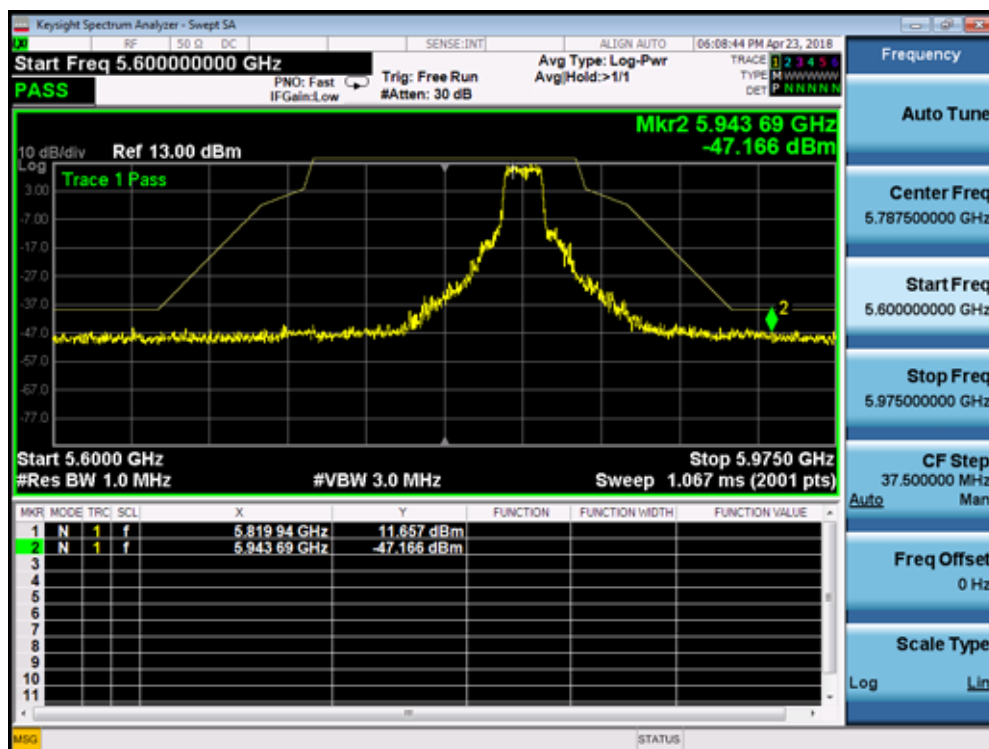
5745MHz by 802.11n(20MHz):



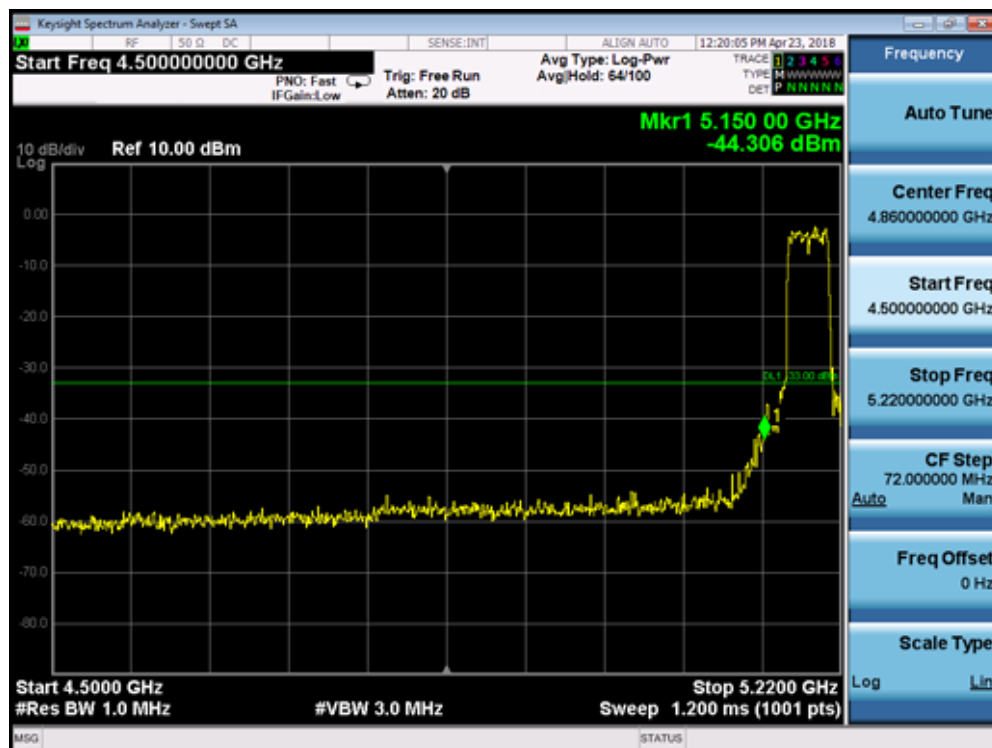
5785MHz by 802.11n(20MHz):



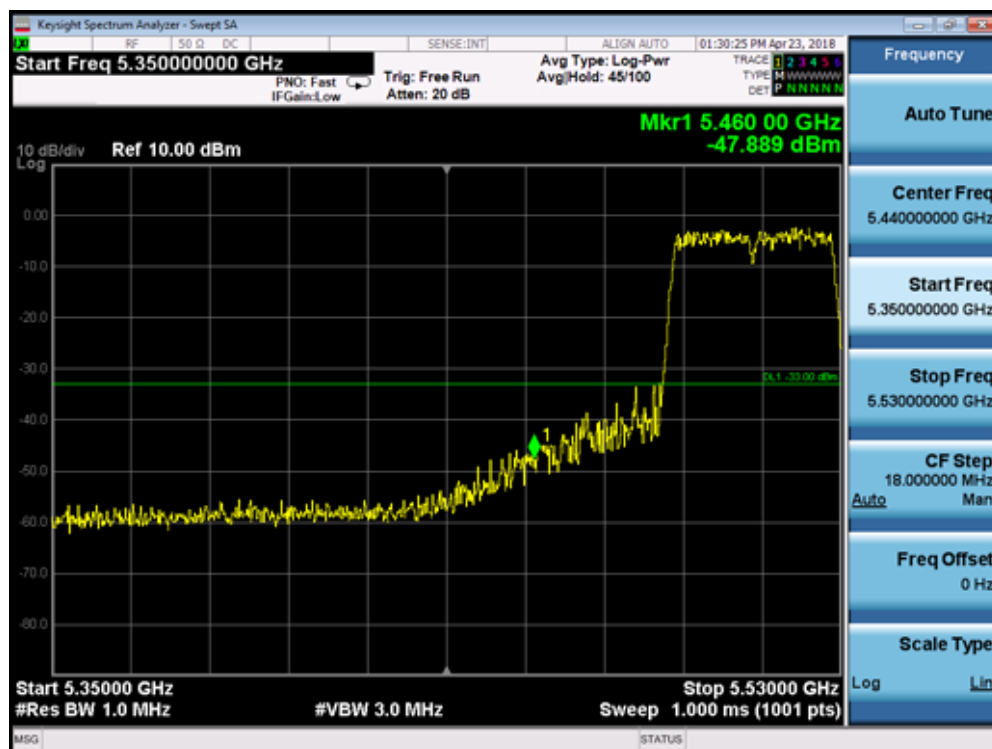
5825MHz by 802.11n(20MHz):



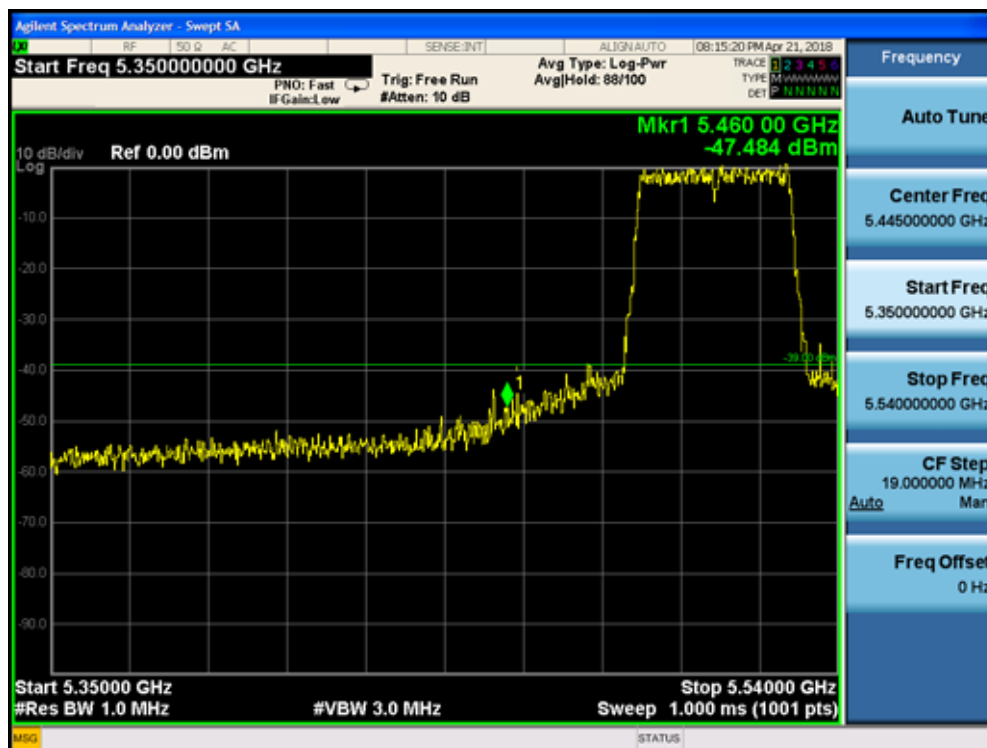
5190MHz by 802.11n(40MHz):



5310MHz by 802.11n(40MHz):



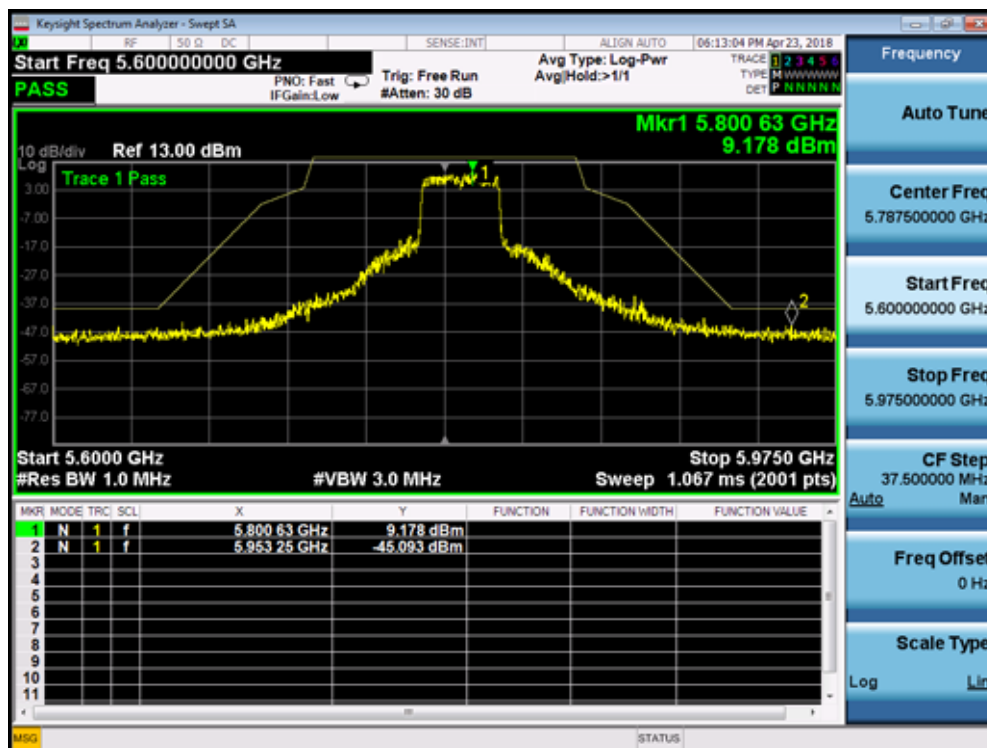
5510MHz by 802.11n(40MHz):



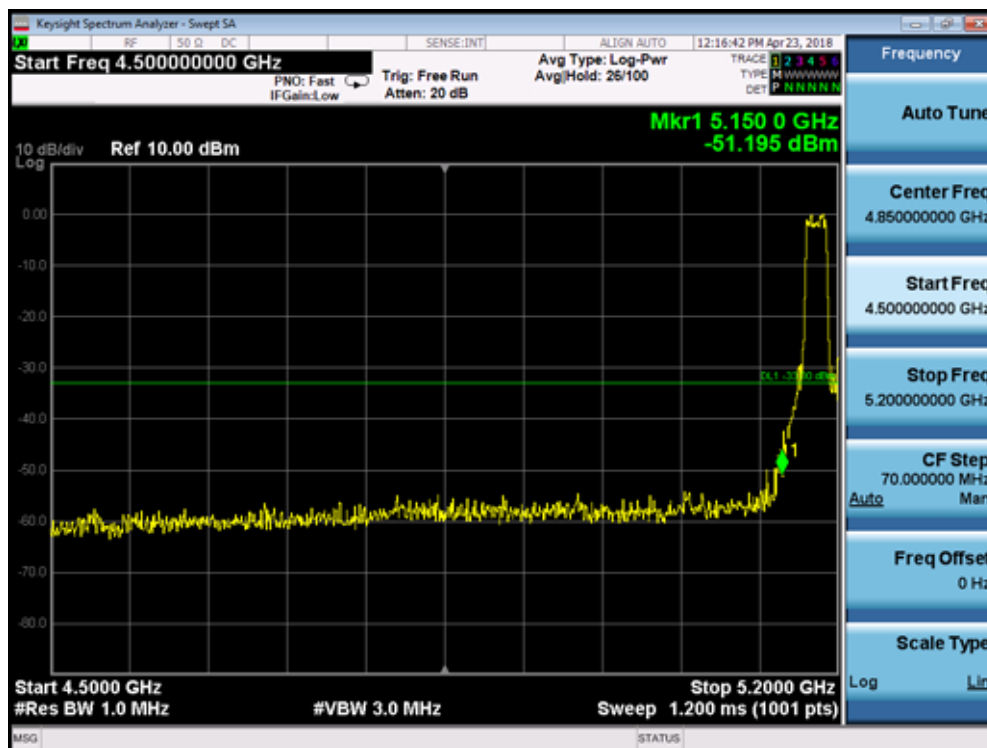
5755MHz by 802.11n(40MHz):



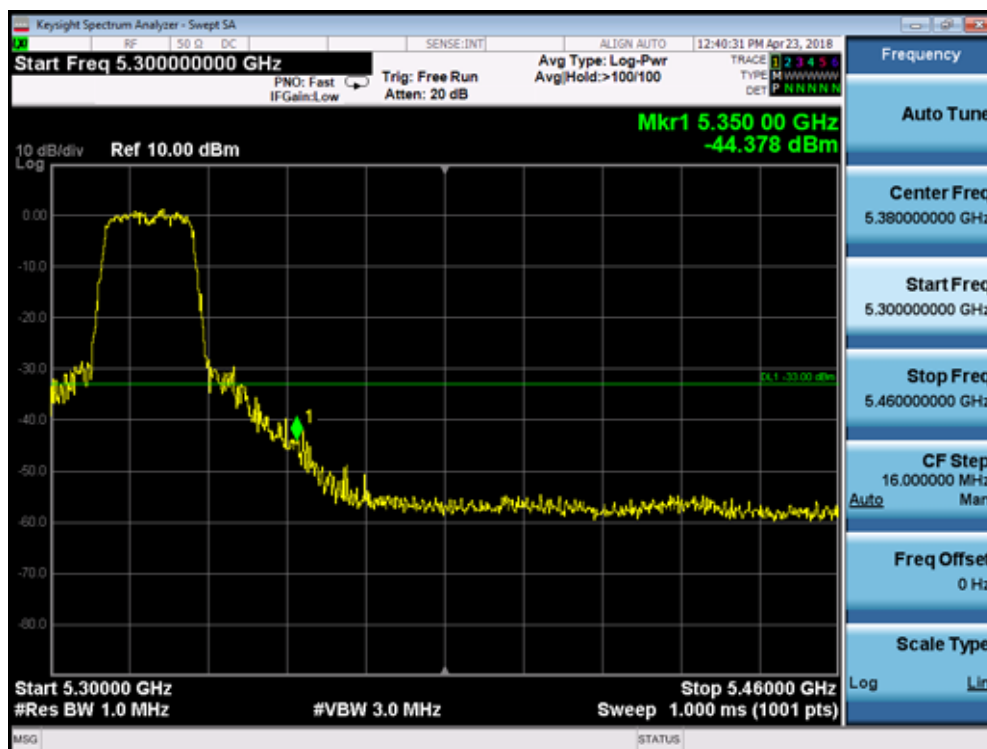
5795MHz by 802.11n(40MHz):



5180MHz by 802.11ac(20MHz):



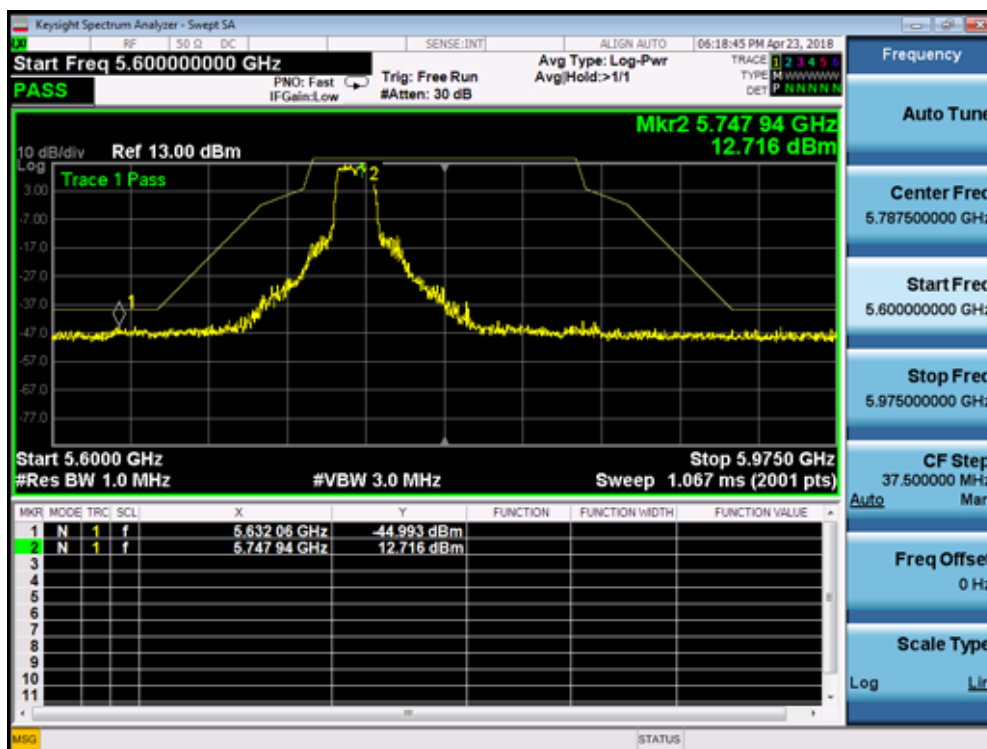
5320MHz by 802.11ac(20MHz):



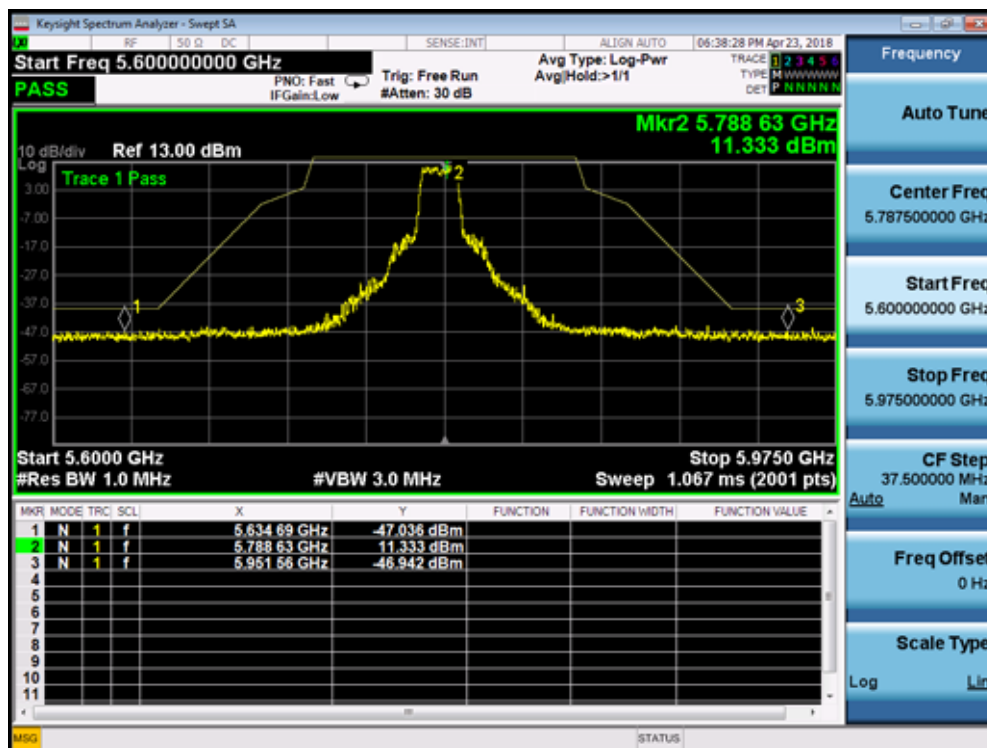
5500MHz by 802.11ac(20MHz):



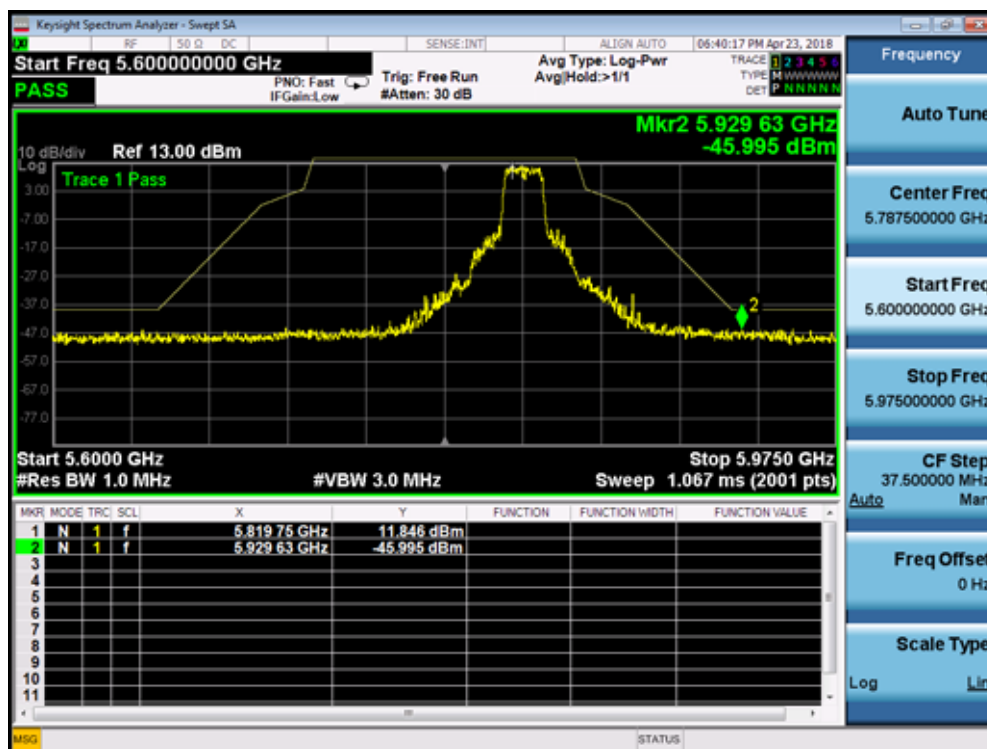
5745MHz by 802.11ac(20MHz):



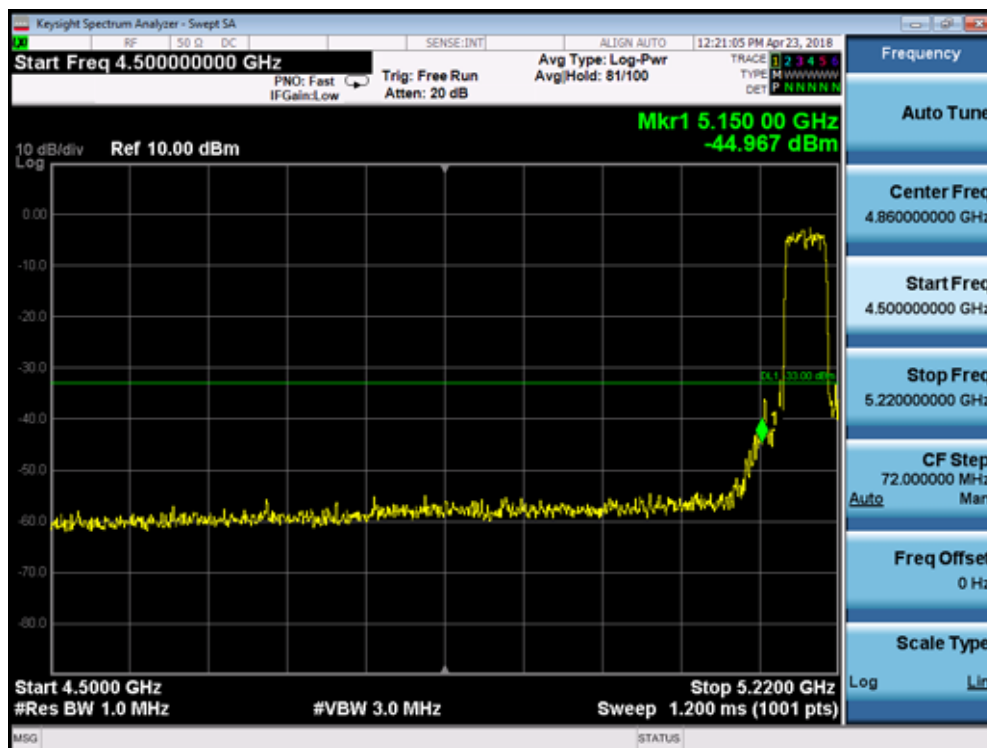
5785MHz by 802.11ac(20MHz):



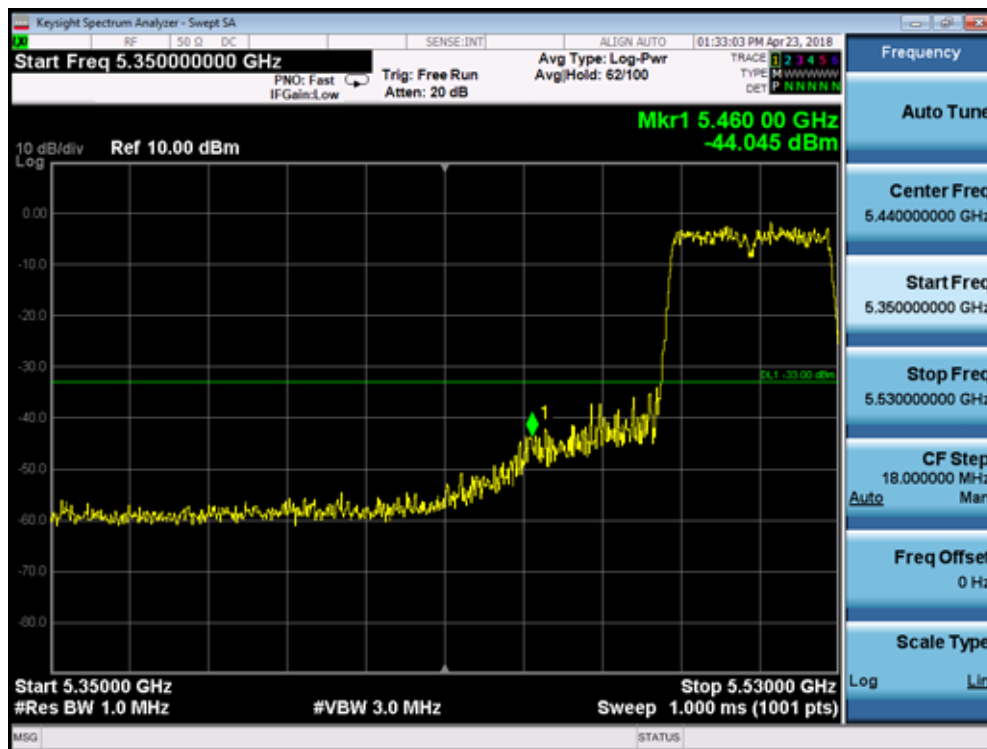
5825MHz by 802.11ac(20MHz):



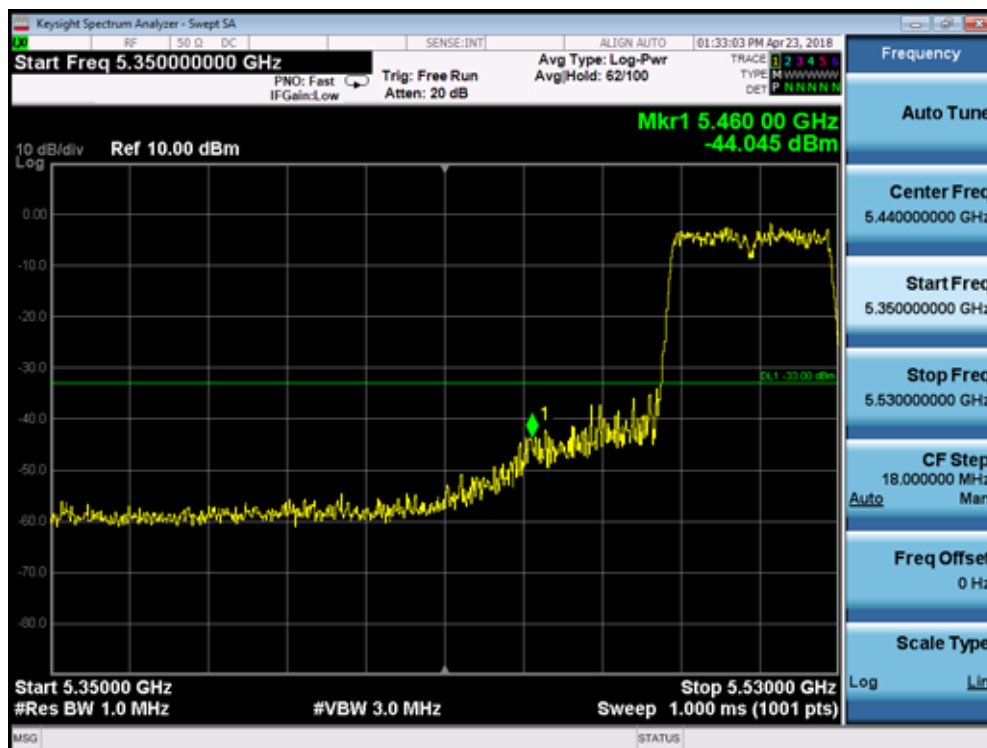
5190MHz by 802.11ac(40MHz):



5310MHz by 802.11ac(40MHz):



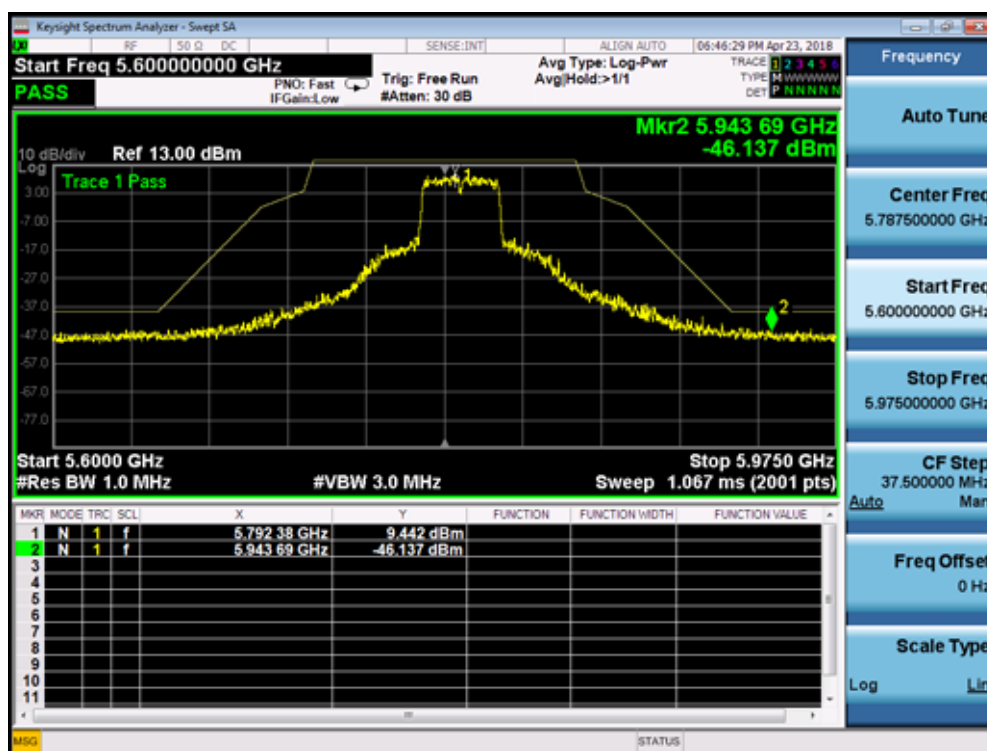
5510MHz by 802.11ac(40MHz):



5755MHz by 802.11ac(40MHz):



5795MHz by 802.11ac(40MHz):



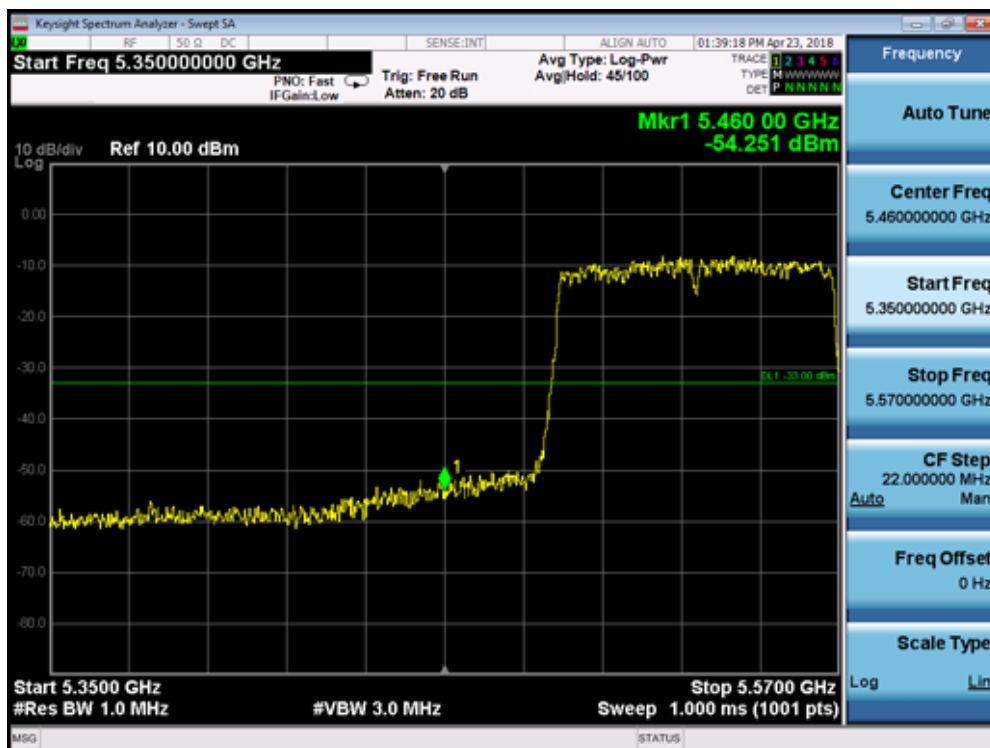
5210MHz by 802.11ac(80MHz):



5290MHz by 802.11ac(80MHz):



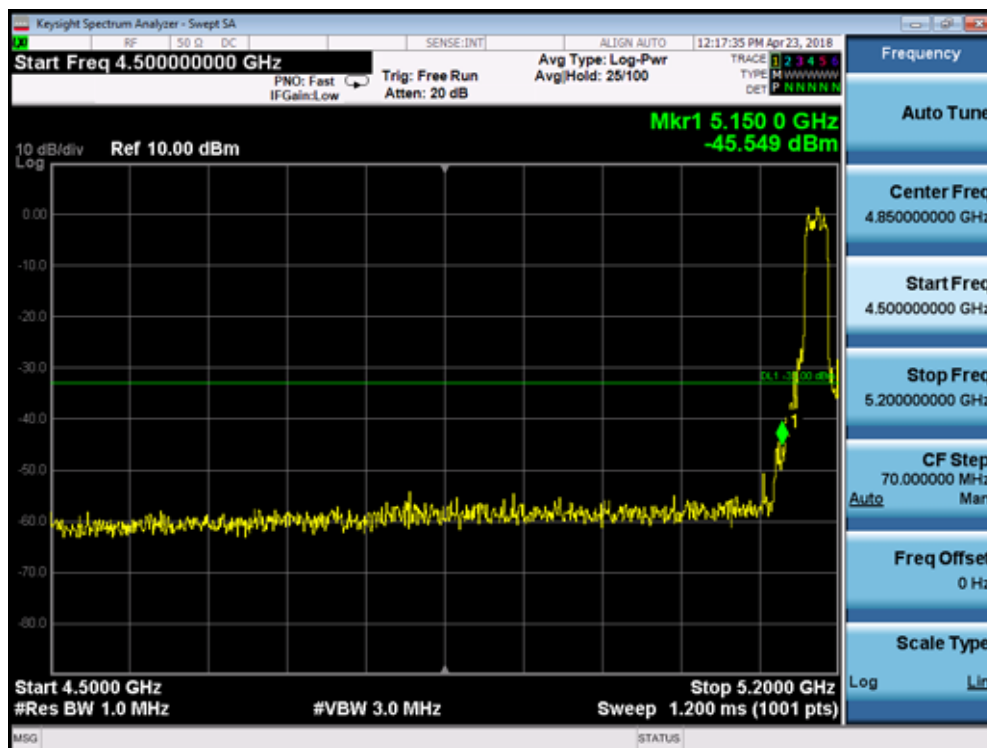
5530MHz by 802.11ac(80MHz):



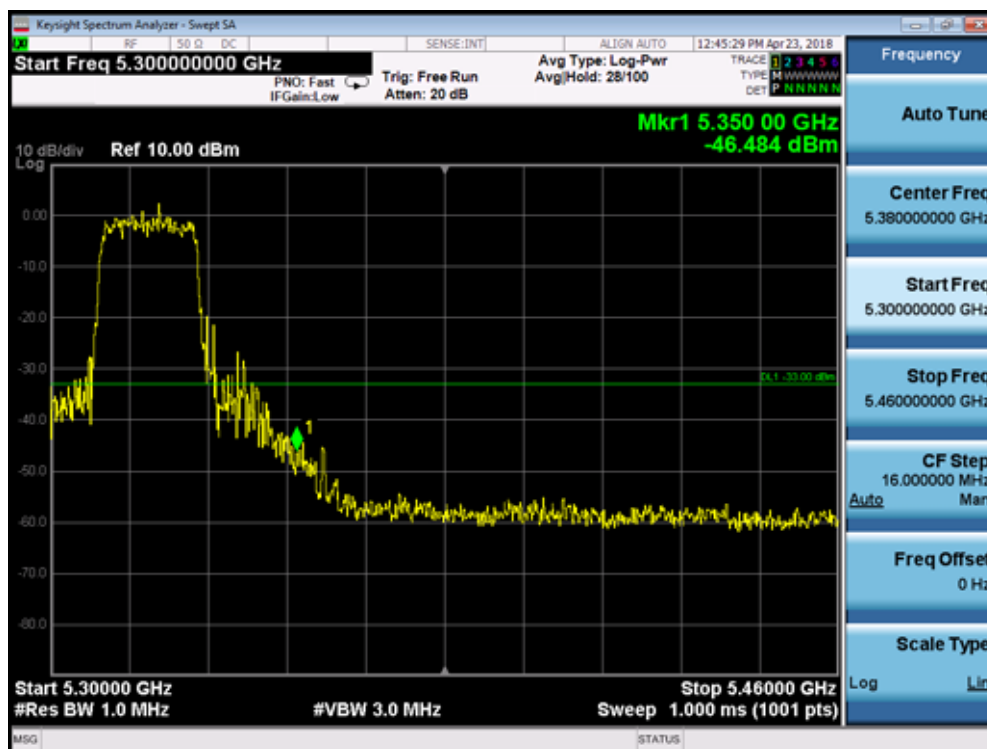
5775MHz by 802.11ac(80MHz):



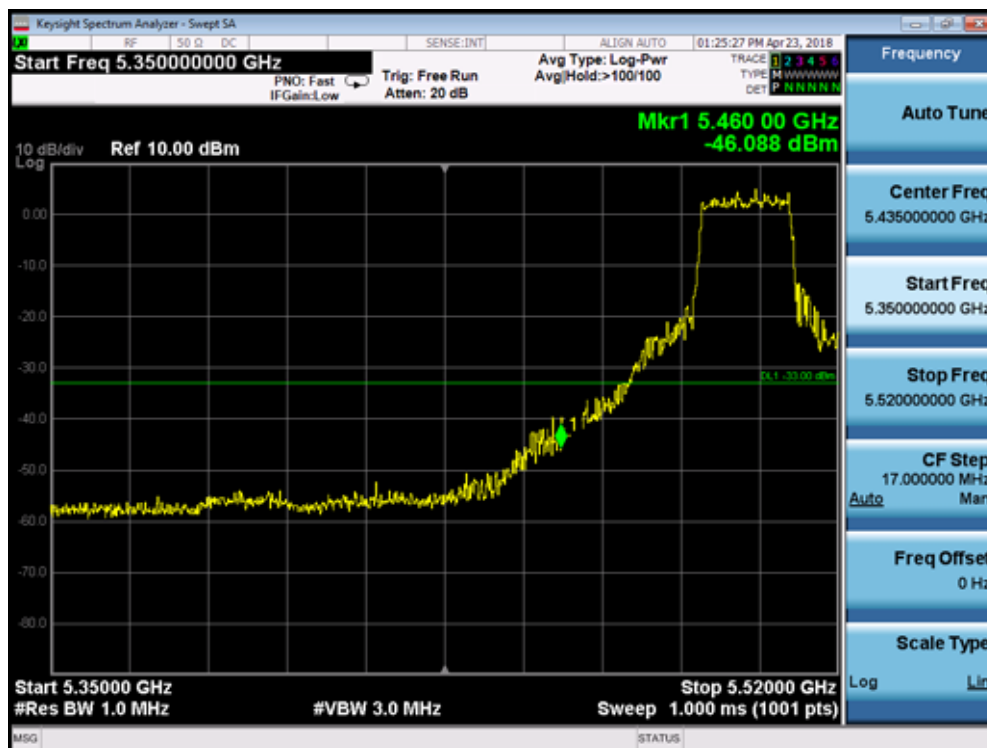
5180MHz by 802.11ax(20MHz):



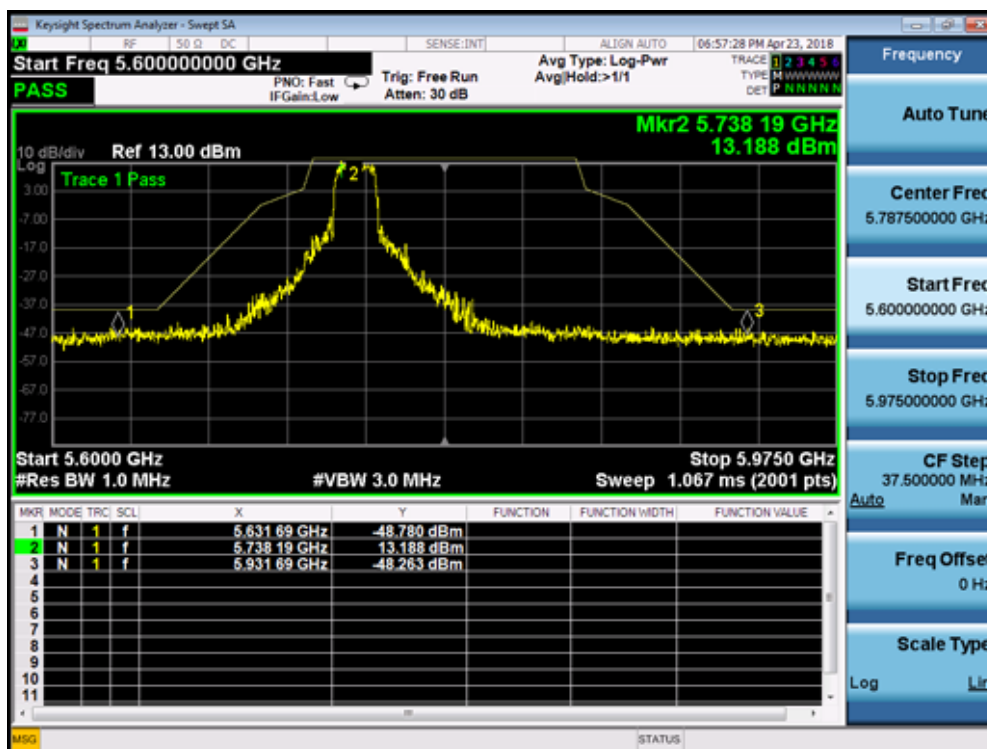
5320MHz by 802.11ax(20MHz):



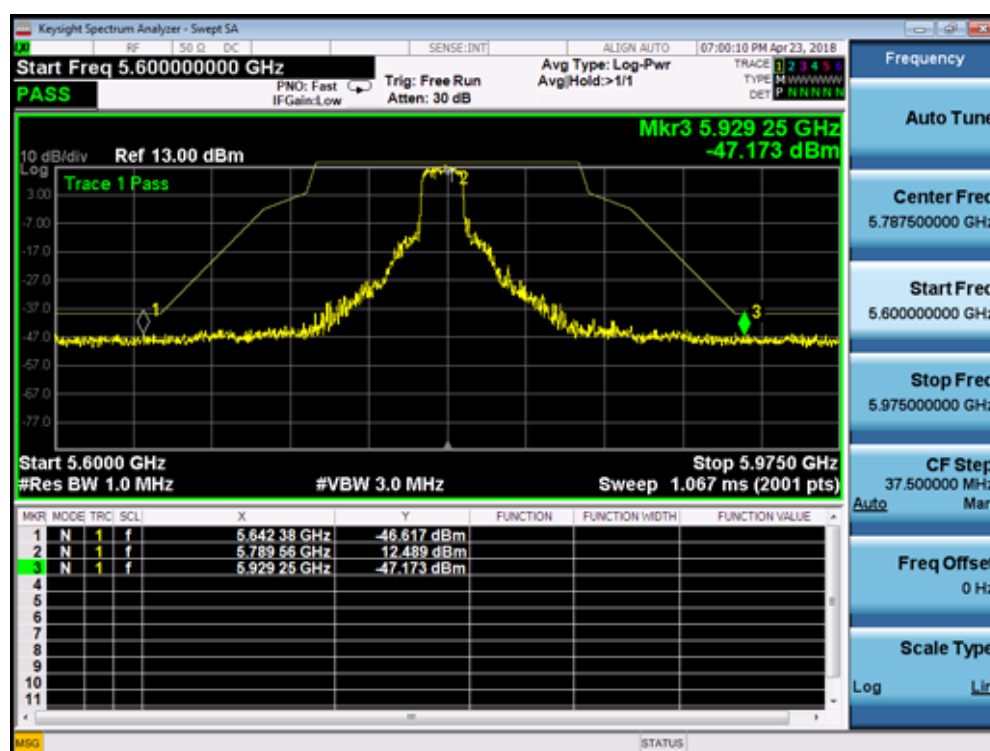
5500MHz by 802.11ax(20MHz):



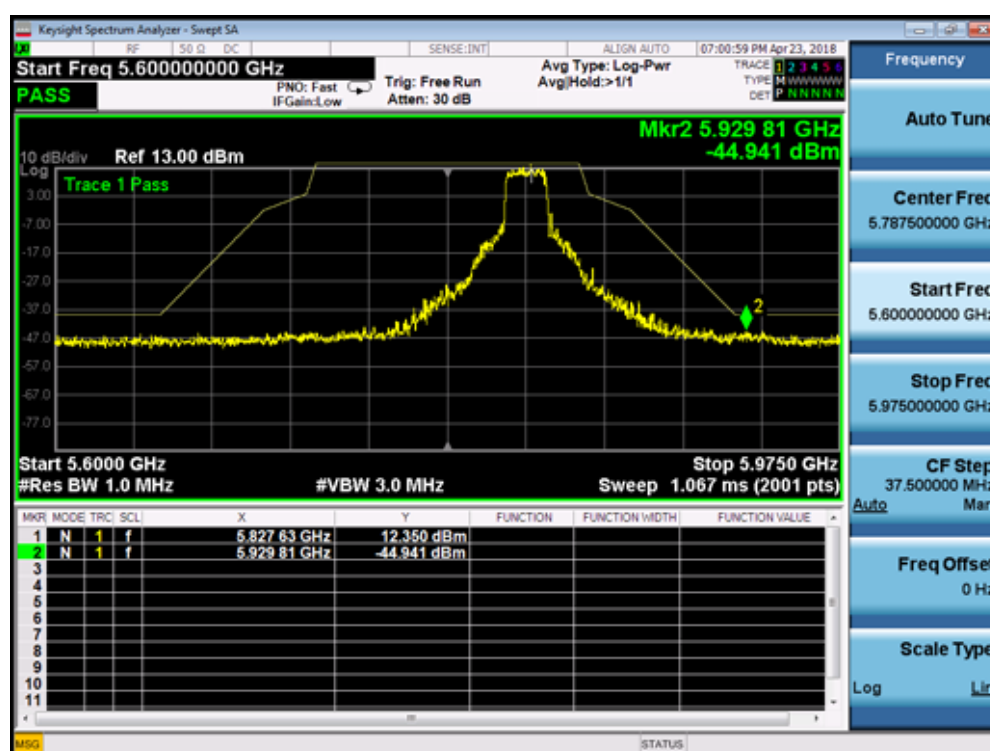
5745MHz by 802.11ax(20MHz):



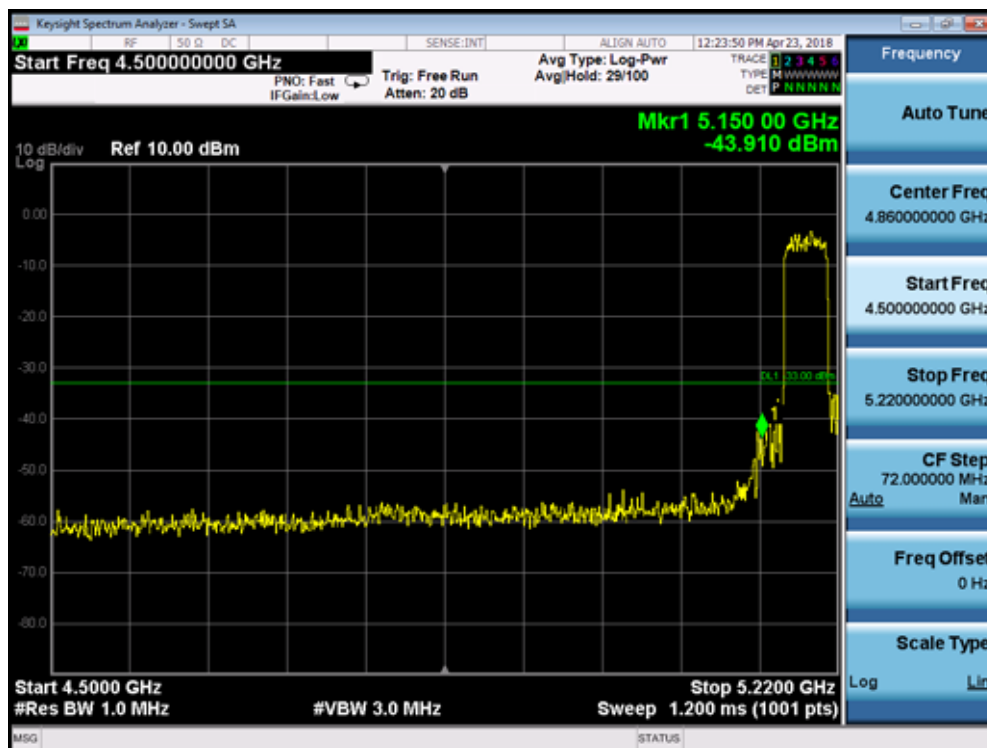
5785MHz by 802.11ax(20MHz):



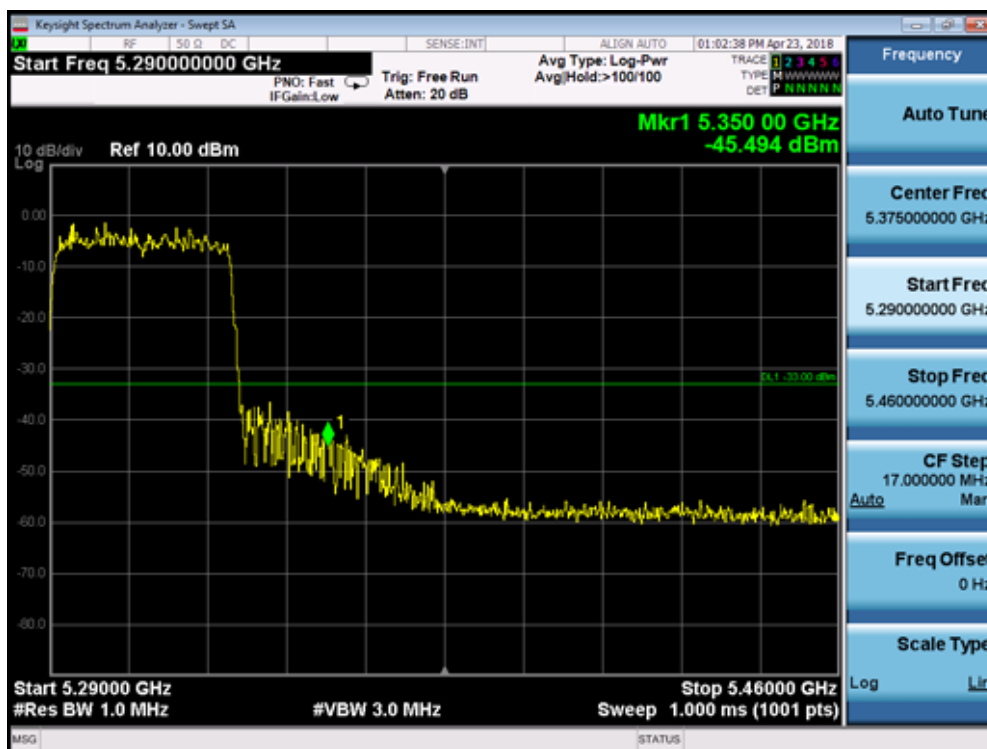
5825MHz by 802.11ax(20MHz):



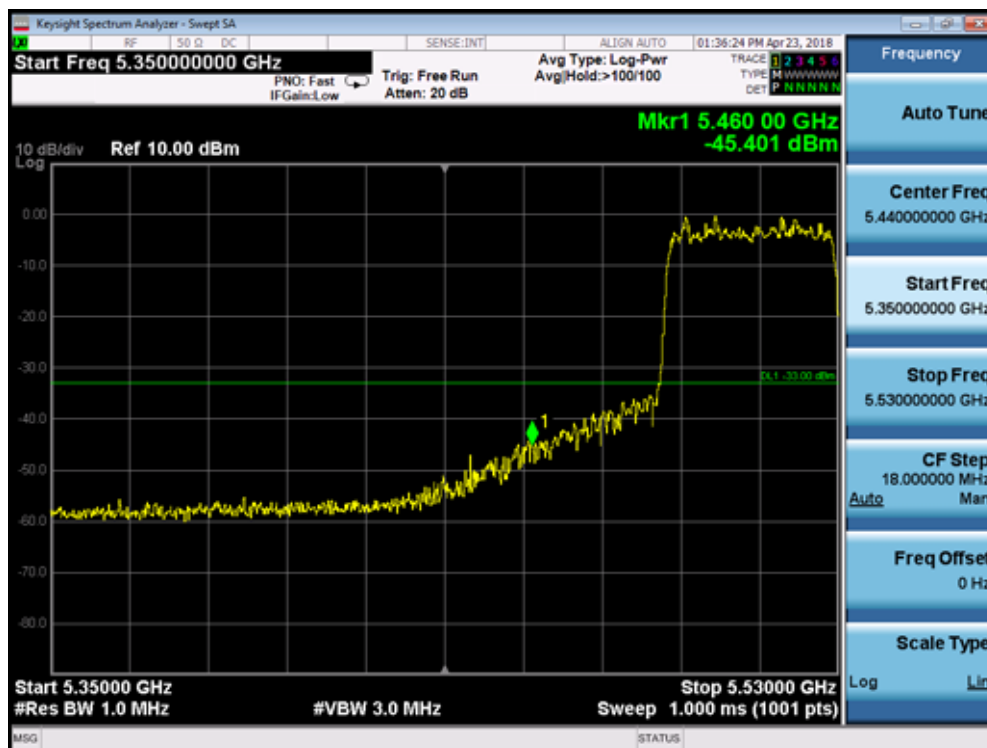
5190MHz by 802.11ax(40MHz):



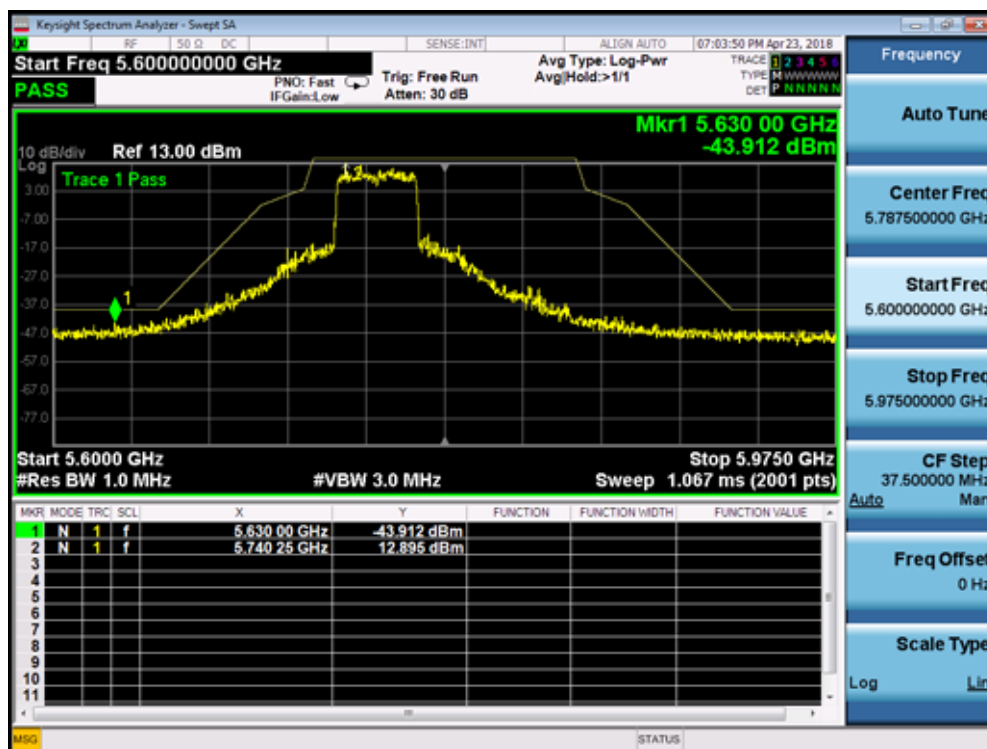
5310MHz by 802.11ax(40MHz):



5510MHz by 802.11ax(40MHz):



5755MHz by 802.11ax(40MHz):



5795MHz by 802.11ax(40MHz):

