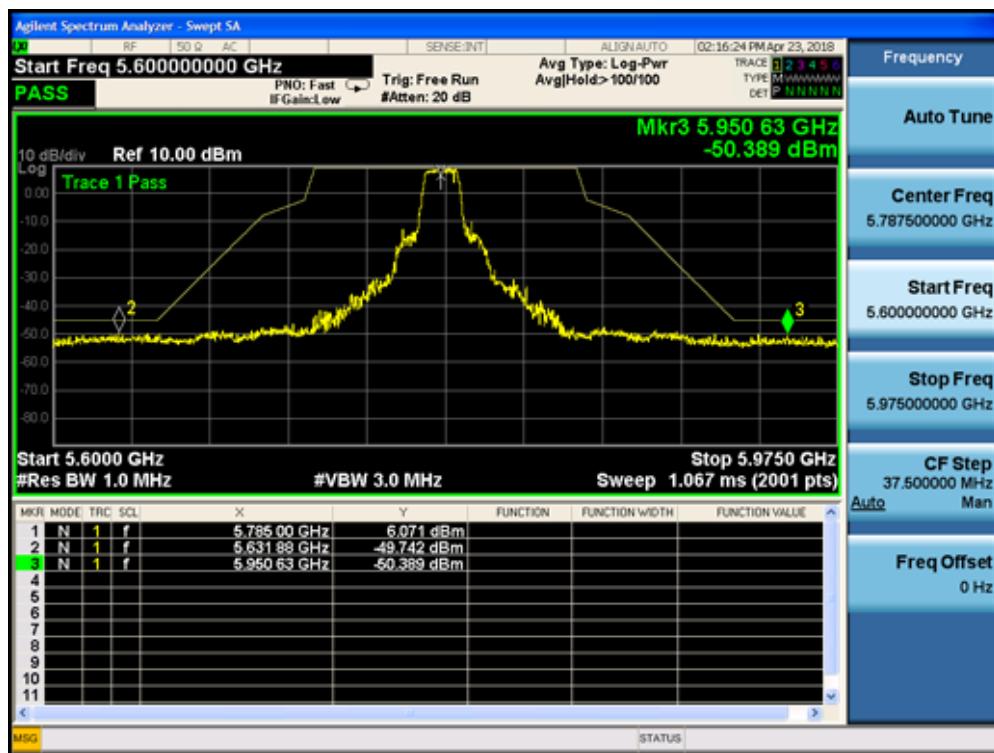


5785MHz by 802.11a:



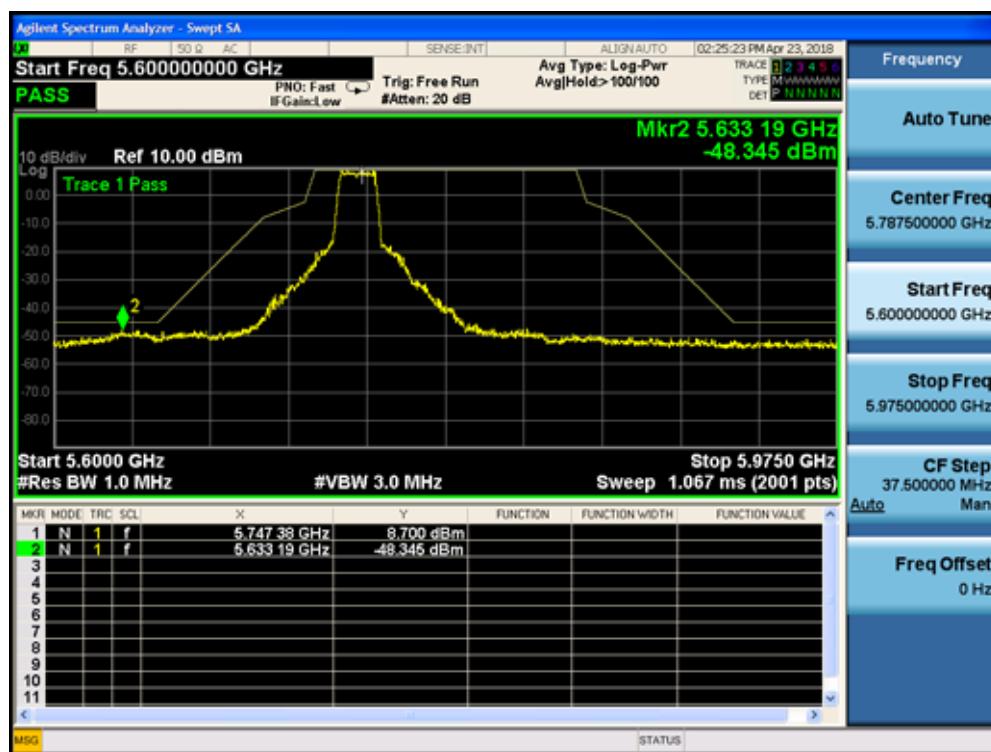
5825MHz by 802.11a:



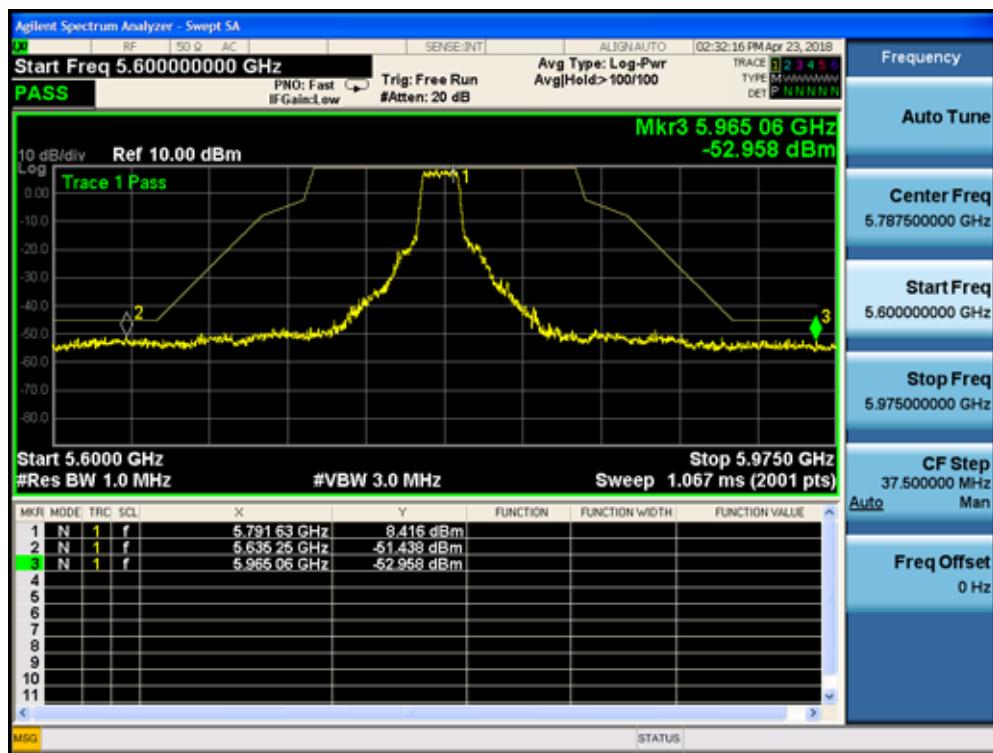
5180MHz by 802.11n(20MHz):



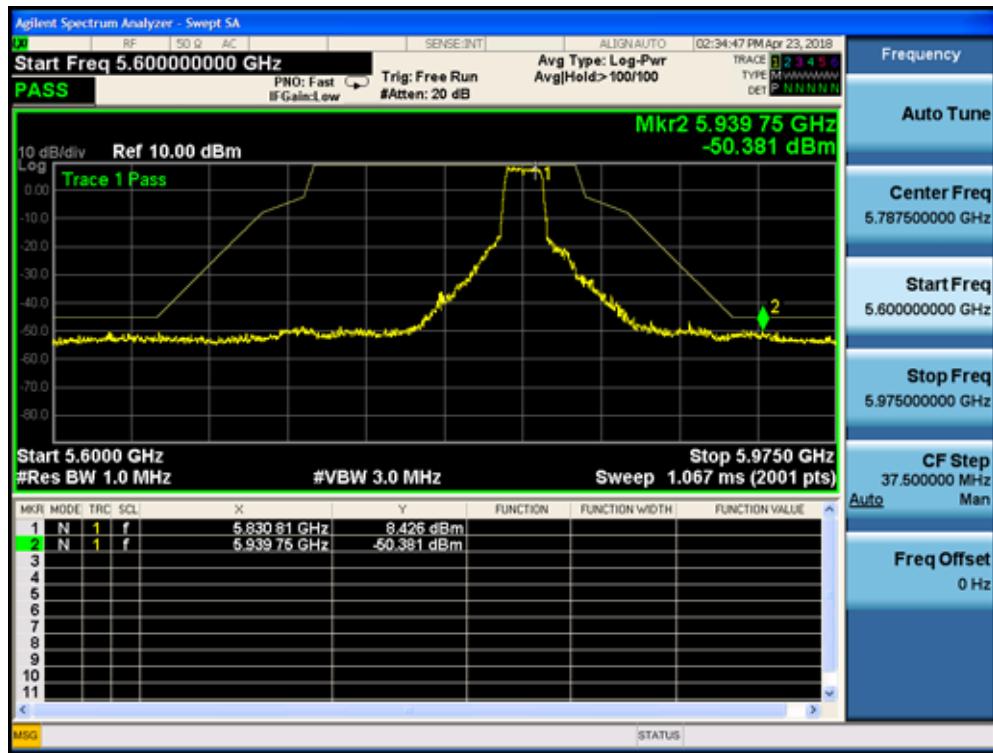
5745MHz by 802.11n(20MHz):



5785MHz by 802.11n(20MHz):



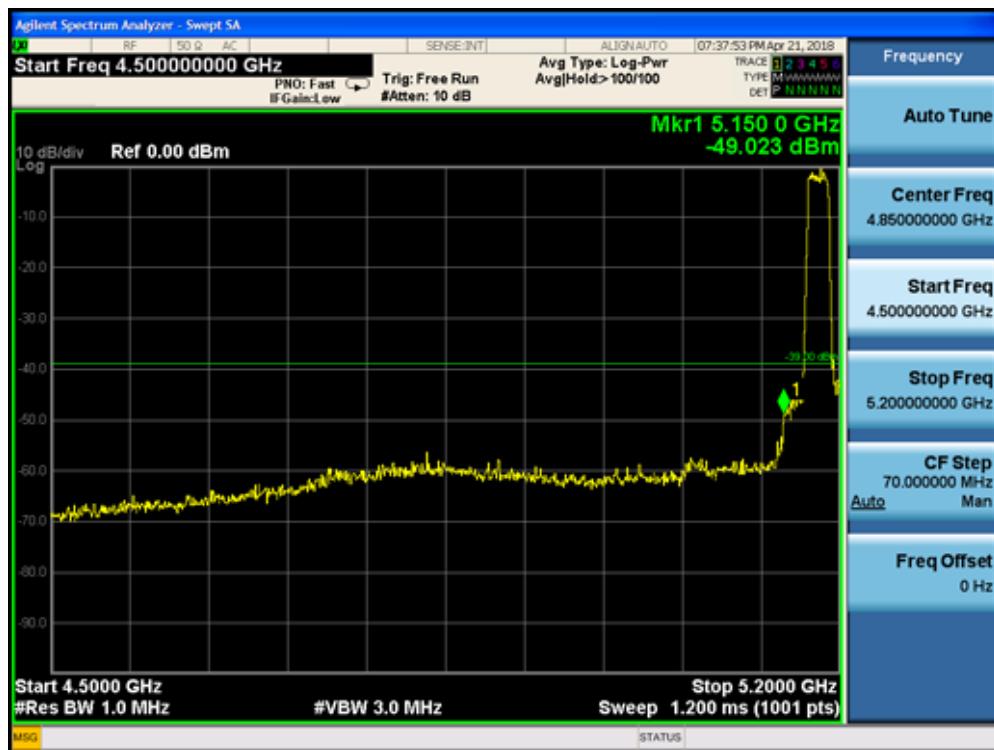
5825MHz by 802.11n(20MHz):



5190MHz by 802.11n(40MHz):

5755MHz by 802.11n(40MHz):

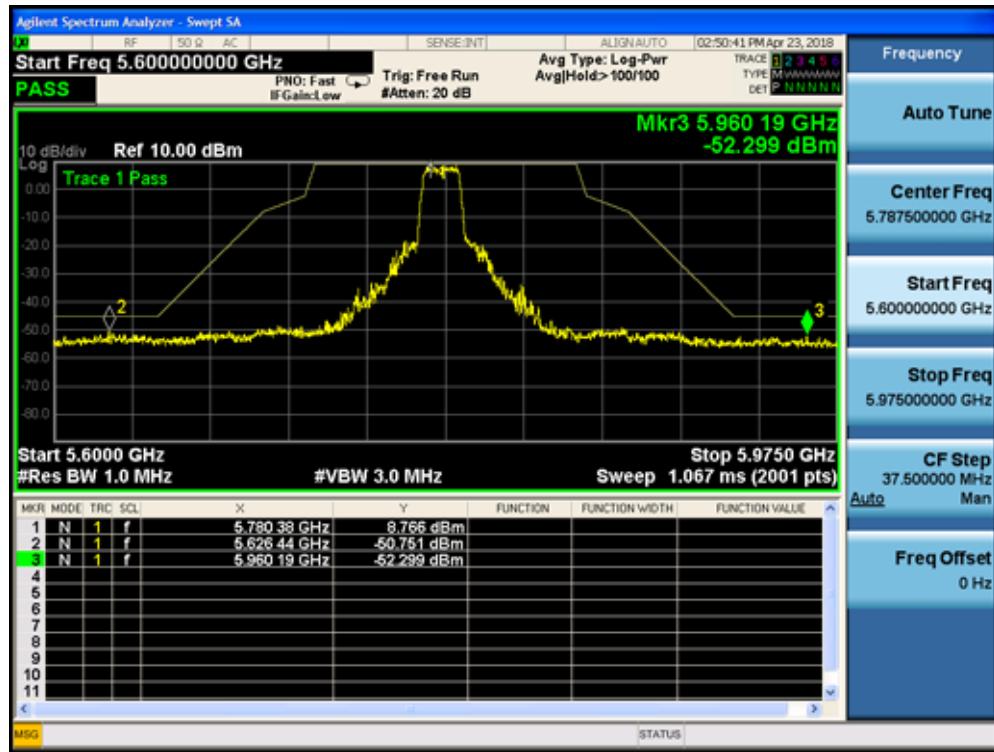

5795MHz by 802.11n(40MHz):

5180MHz by 802.11ac(20MHz):


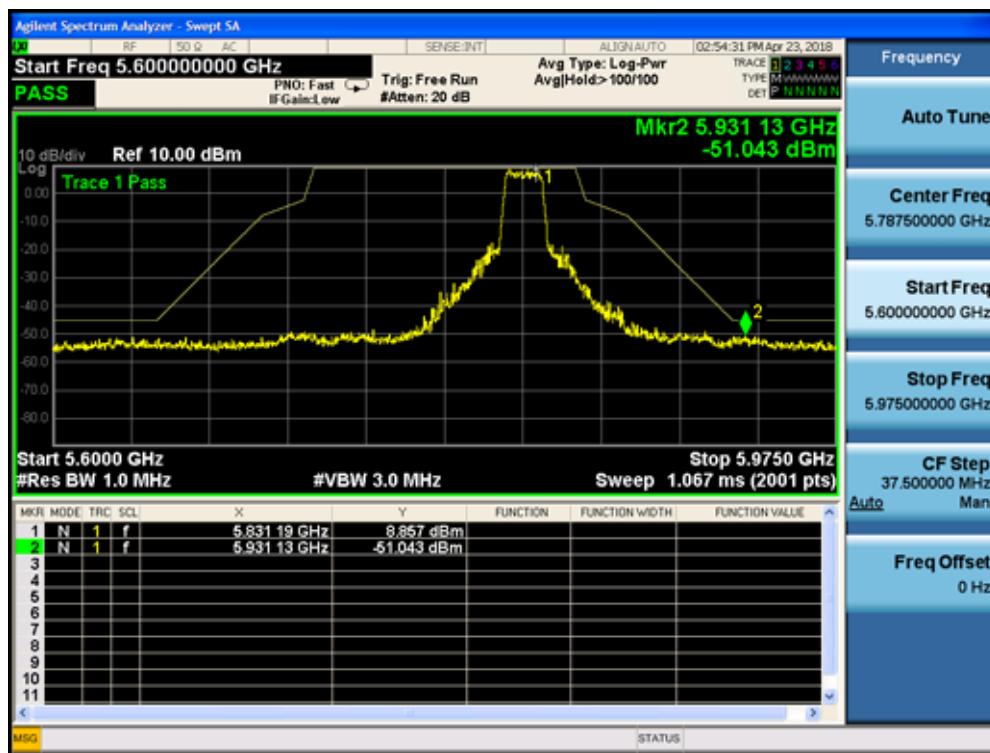
5745MHz by 802.11ac(20MHz):



5785MHz by 802.11ac(20MHz):



5825MHz by 802.11ac(20MHz):



5190MHz by 802.11ac(40MHz):



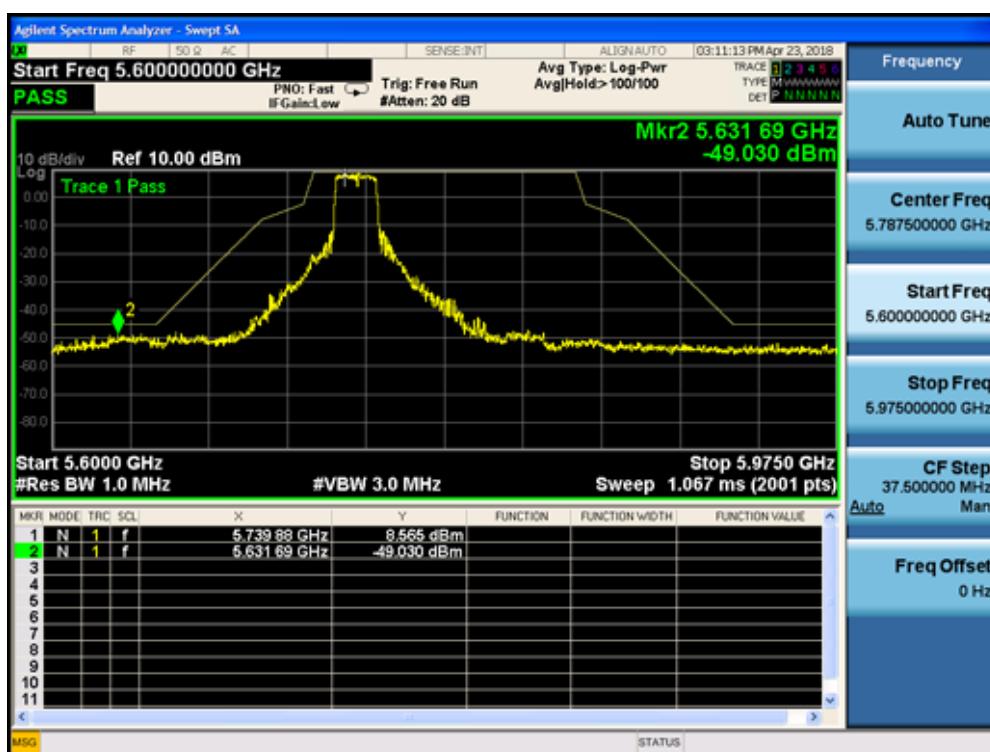
5755MHz by 802.11ac(40MHz):

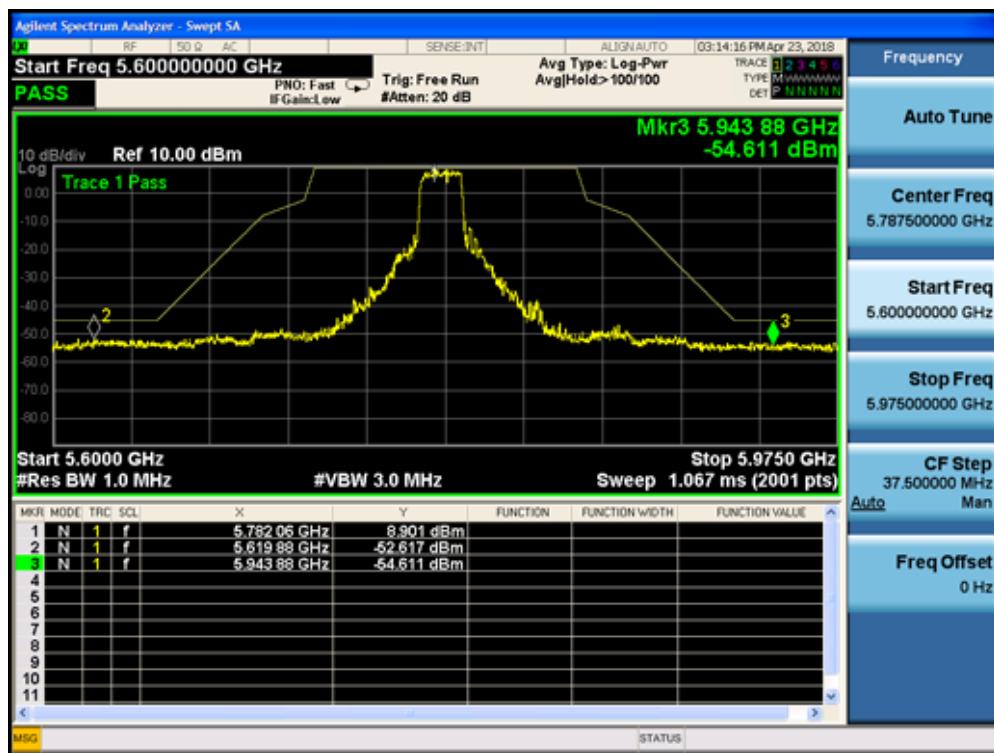
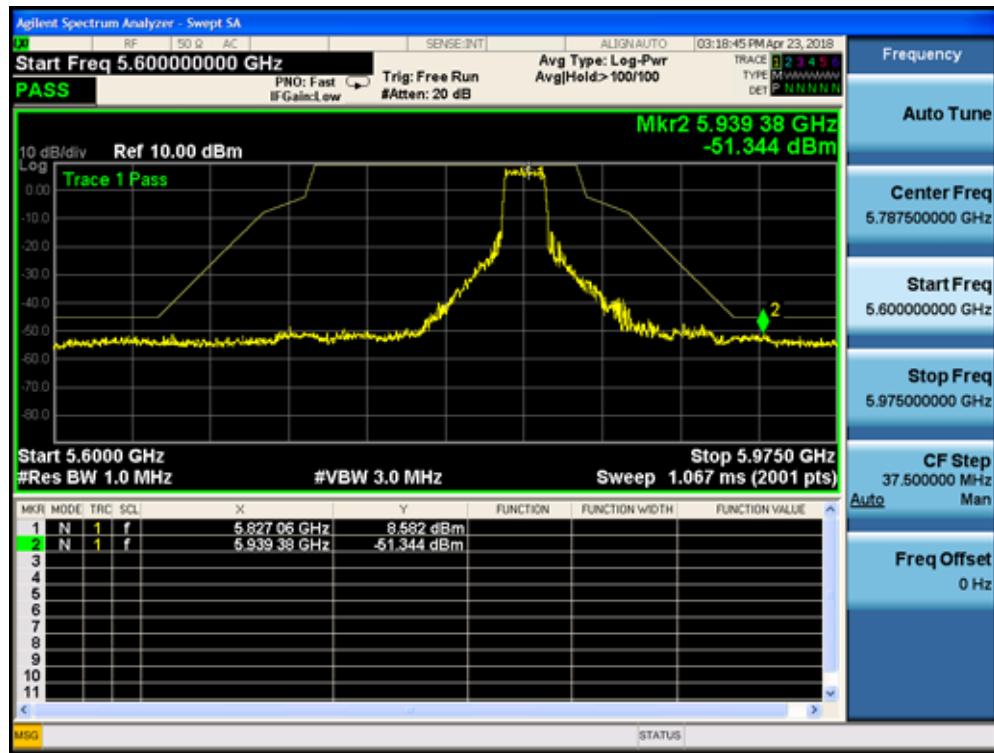
5795MHz by 802.11ac(40MHz):


5210MHz by 802.11ac(80MHz):

5775MHz by 802.11ac(80MHz):


5180MHz by 802.11ax(20MHz):

5745MHz by 802.11ax(20MHz):


5785MHz by 802.11ax(20MHz):

5825MHz by 802.11ax(20MHz):


5190MHz by 802.11ax(40MHz):

5755MHz by 802.11ax(40MHz):


5795MHz by 802.11ax(40MHz):



5210MHz by 802.11ax(80MHz):



5775MHz by 802.11ax(80MHz):


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:**

**5180MHz by 802.11n(20MHz):**

5190MHz by 802.11n(40MHz):



5180MHz by 802.11ac(20MHz):



5190MHz by 802.11ac(40MHz):



5210MHz by 802.11ac(80MHz)



5180MHz by 802.11ax(20MHz):



5190MHz by 802.11ax(40MHz):

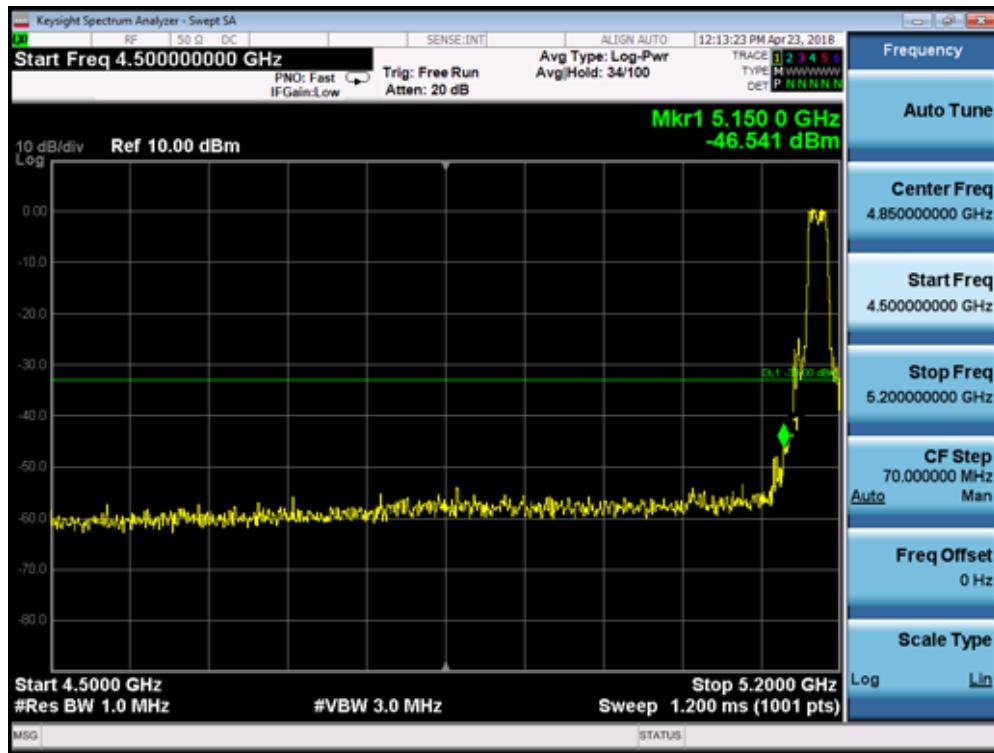


5210MHz by 802.11ax(80MHz)

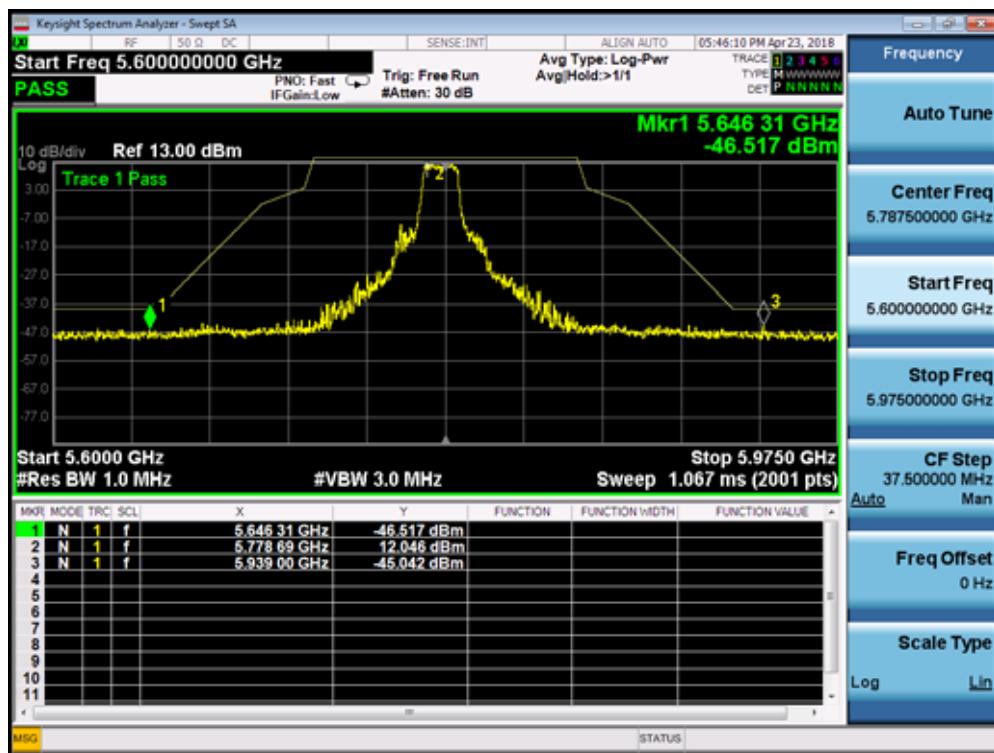


PK-Ant 0+1 with Beam-forming:

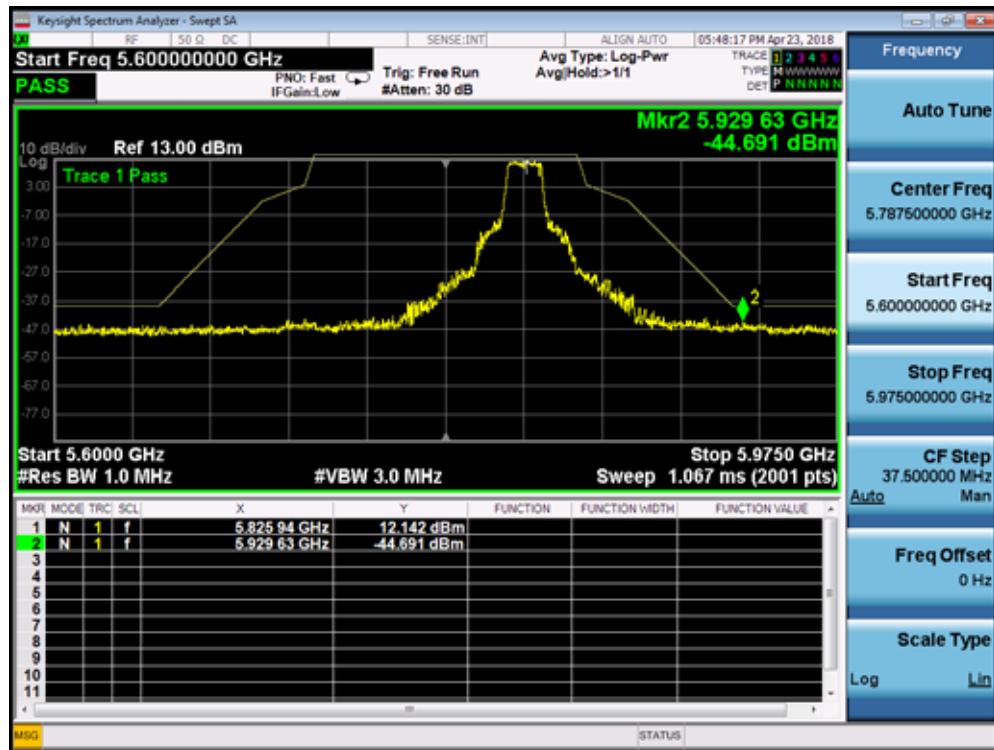
**Band I PK Limit=74 dBuV/m-95.2-10lg2(2tx)-7.97(Directional Gain)-0.7(cable loss)=-33dbm
5180MHz by 802.11a:**


5745MHz by 802.11a:

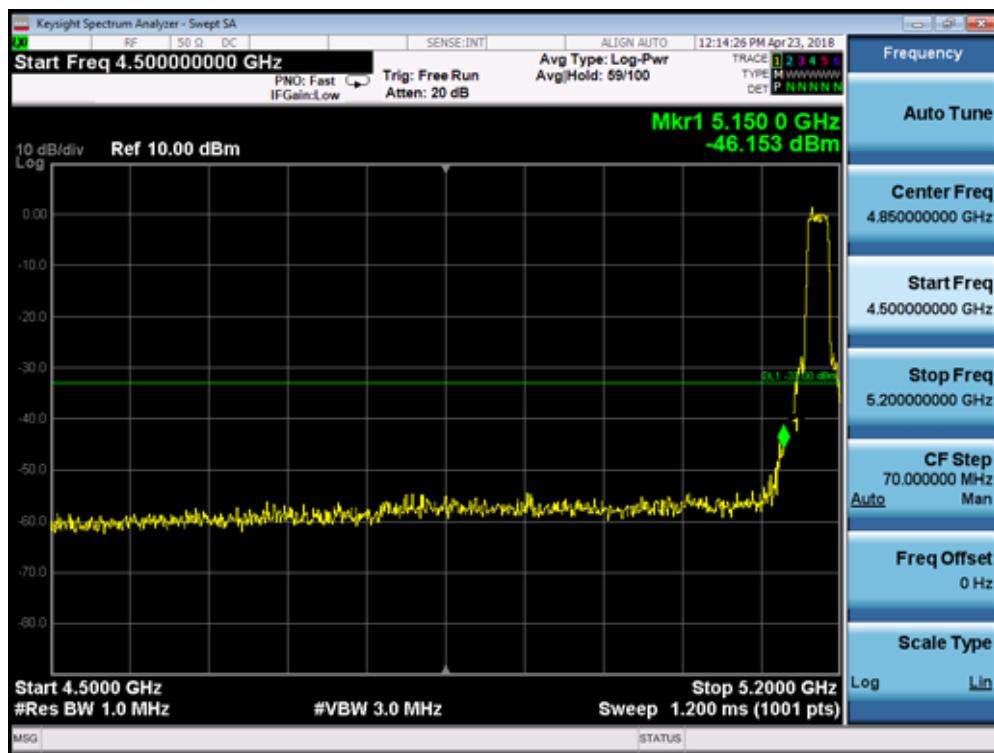

5785MHz by 802.11a:



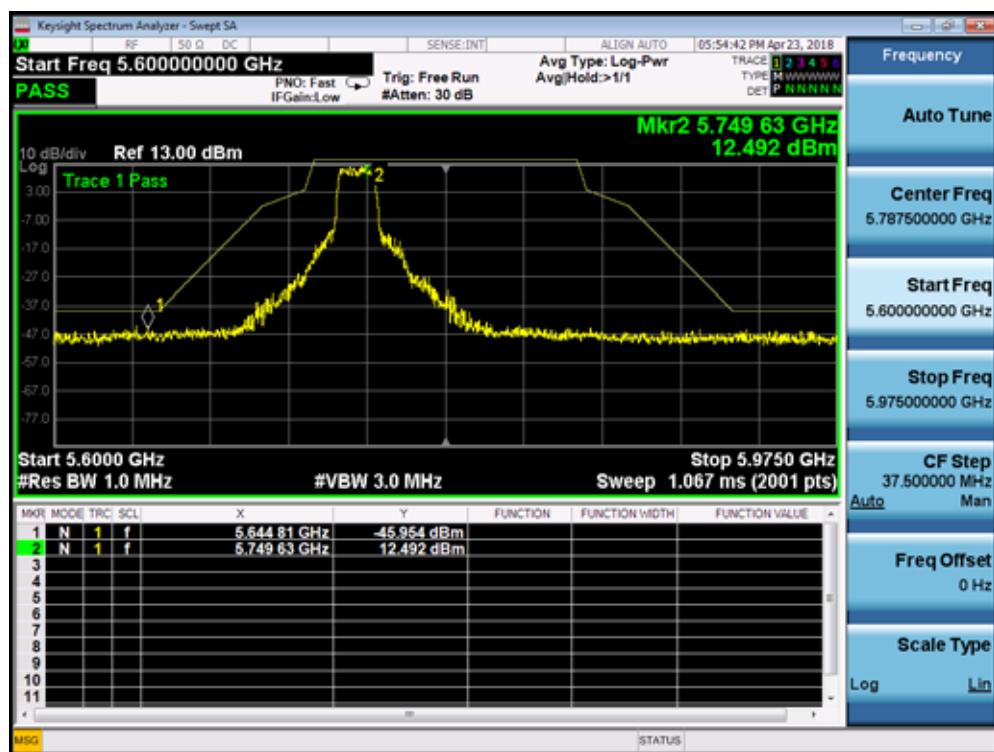
5825MHz by 802.11a:



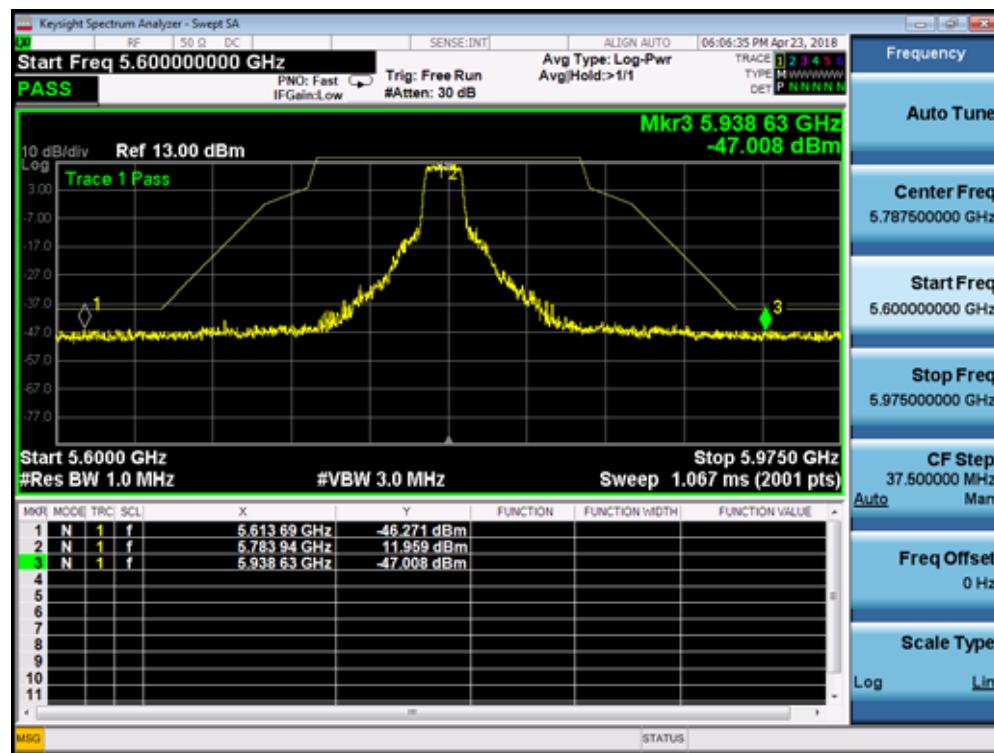
5180MHz by 802.11n(20MHz):



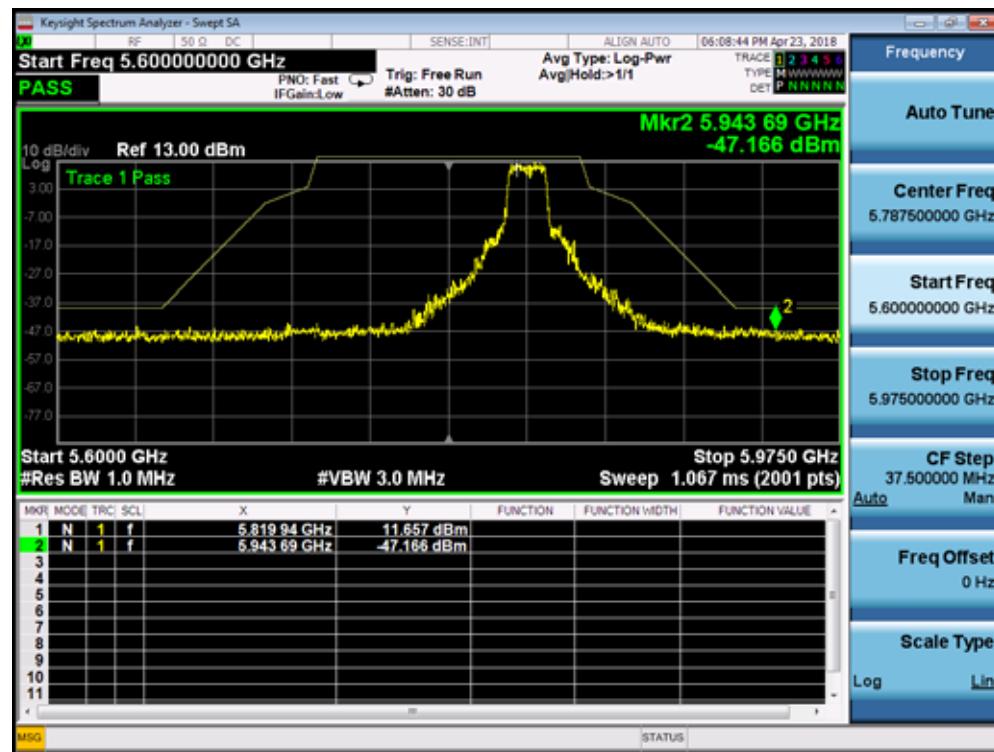
5745MHz by 802.11n(20MHz):

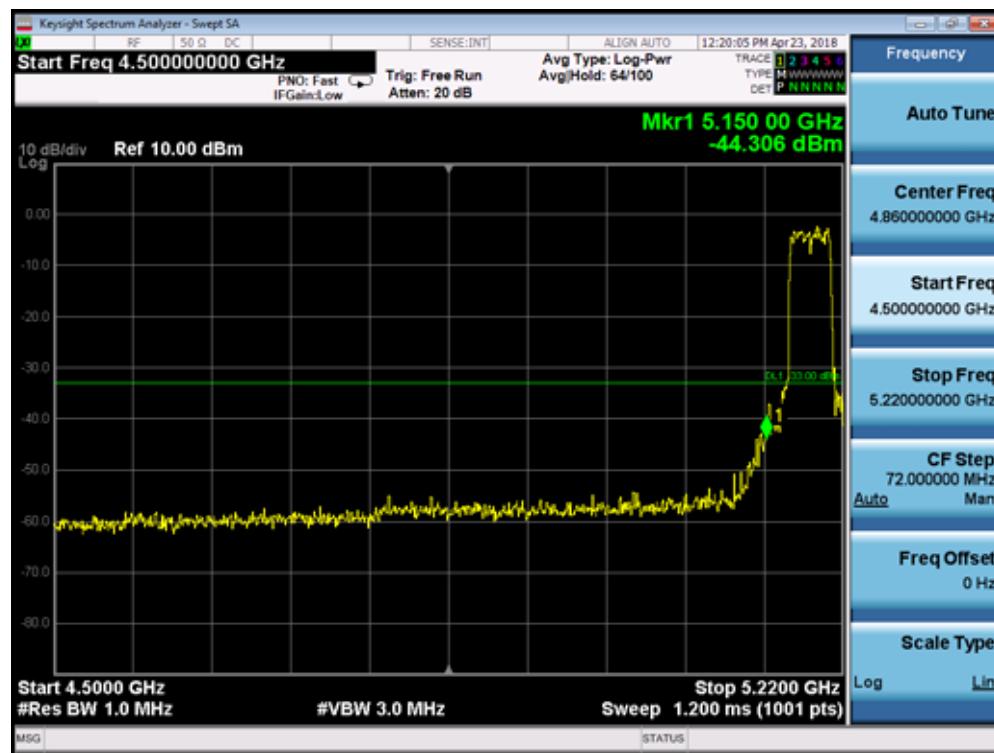
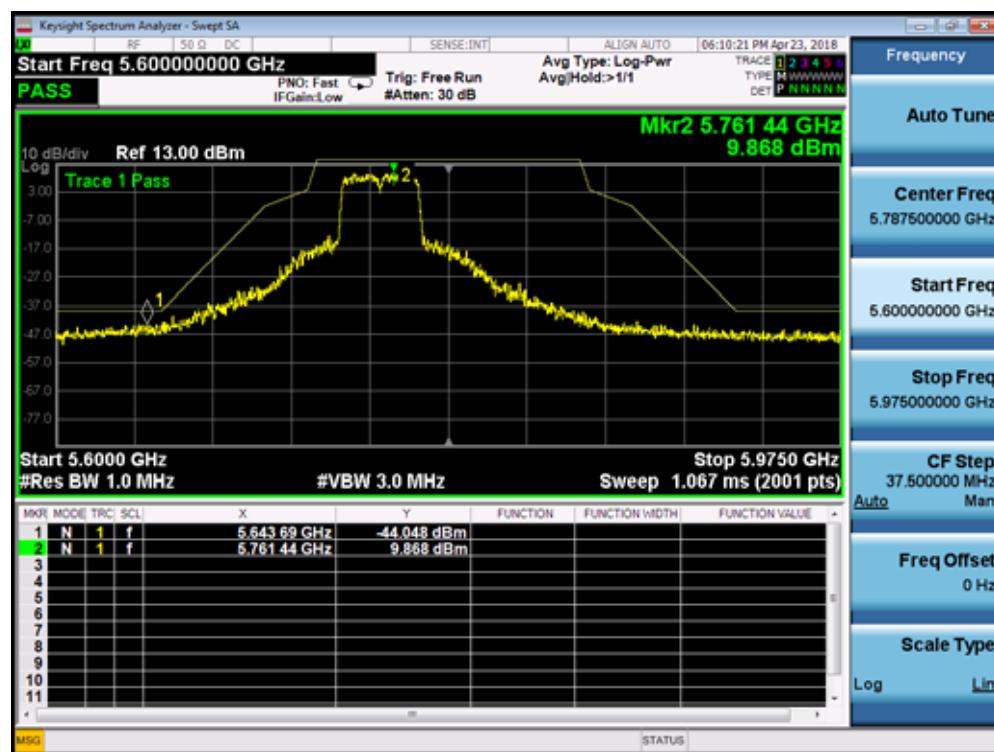


5785MHz by 802.11n(20MHz):

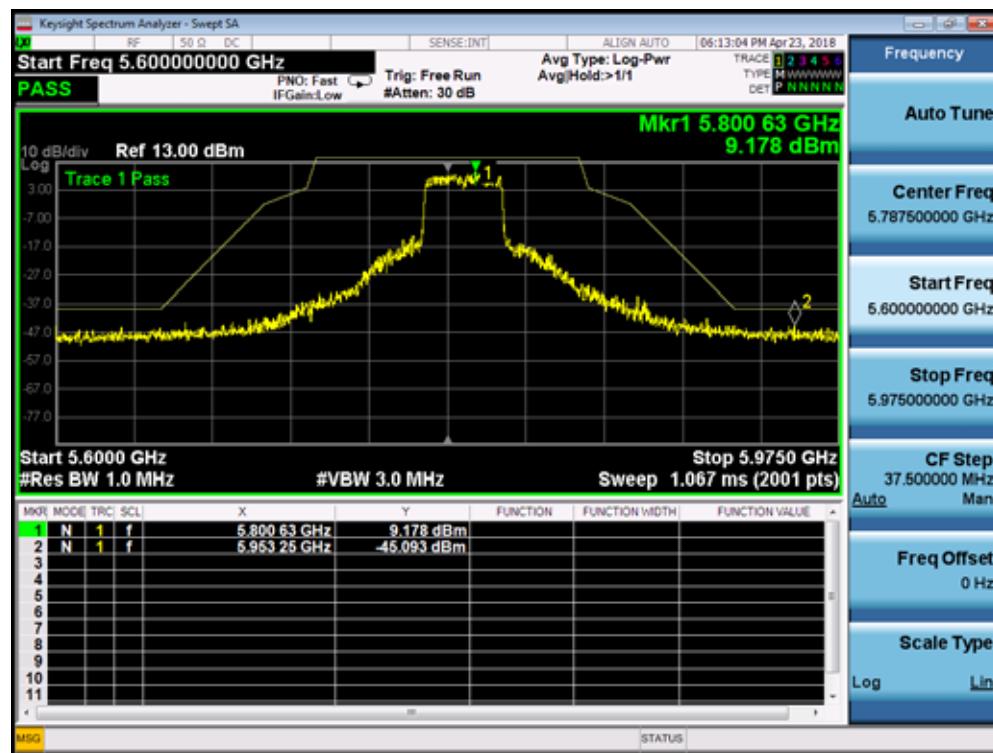


5825MHz by 802.11n(20MHz):

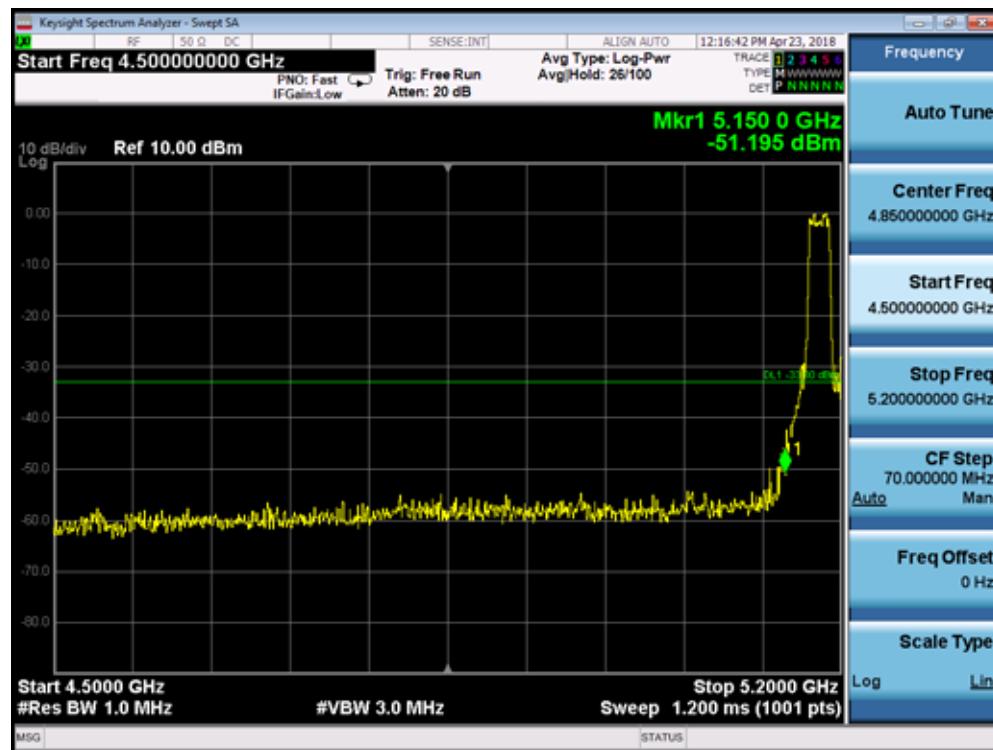


5190MHz by 802.11n(40MHz):

5755MHz by 802.11n(40MHz):


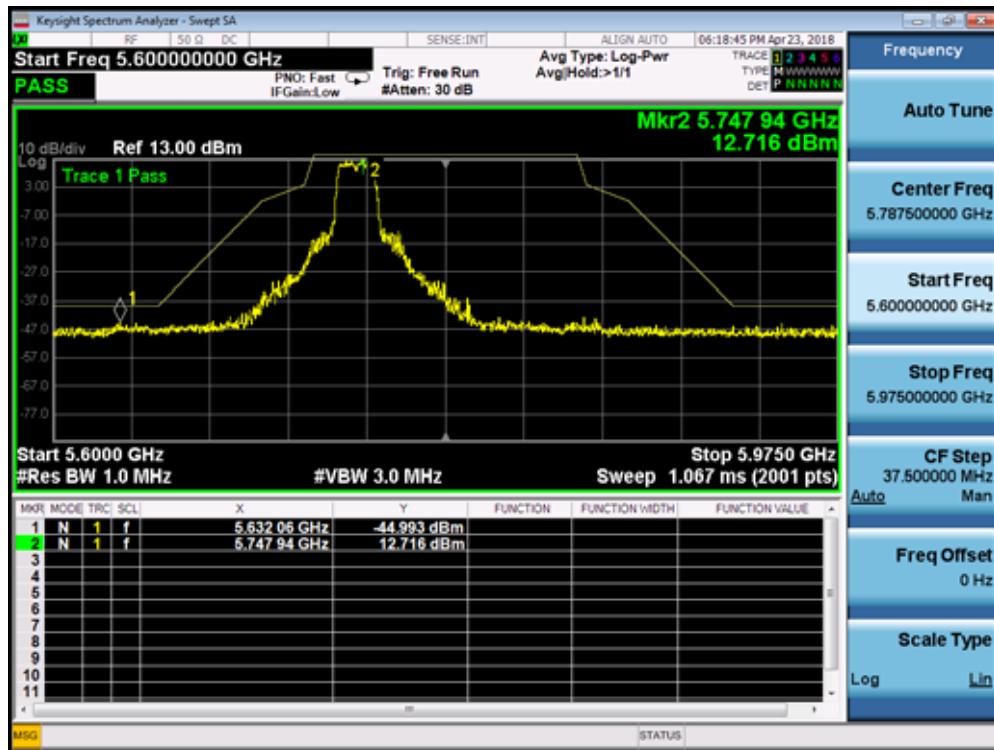
5795MHz by 802.11n(40MHz):



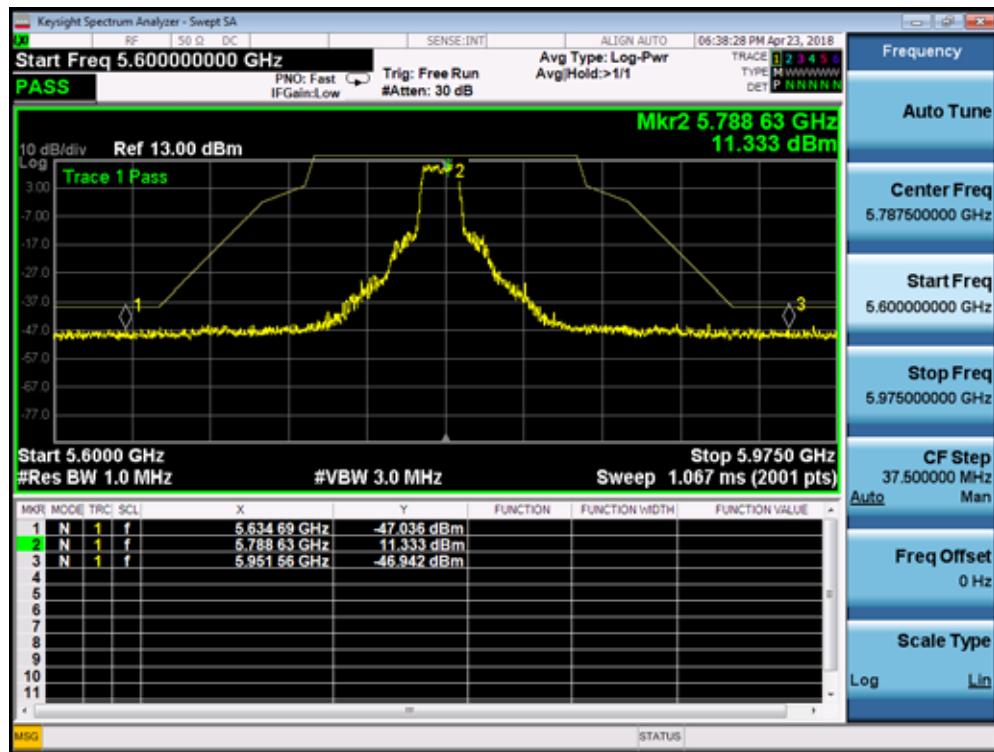
5180MHz by 802.11ac(20MHz):



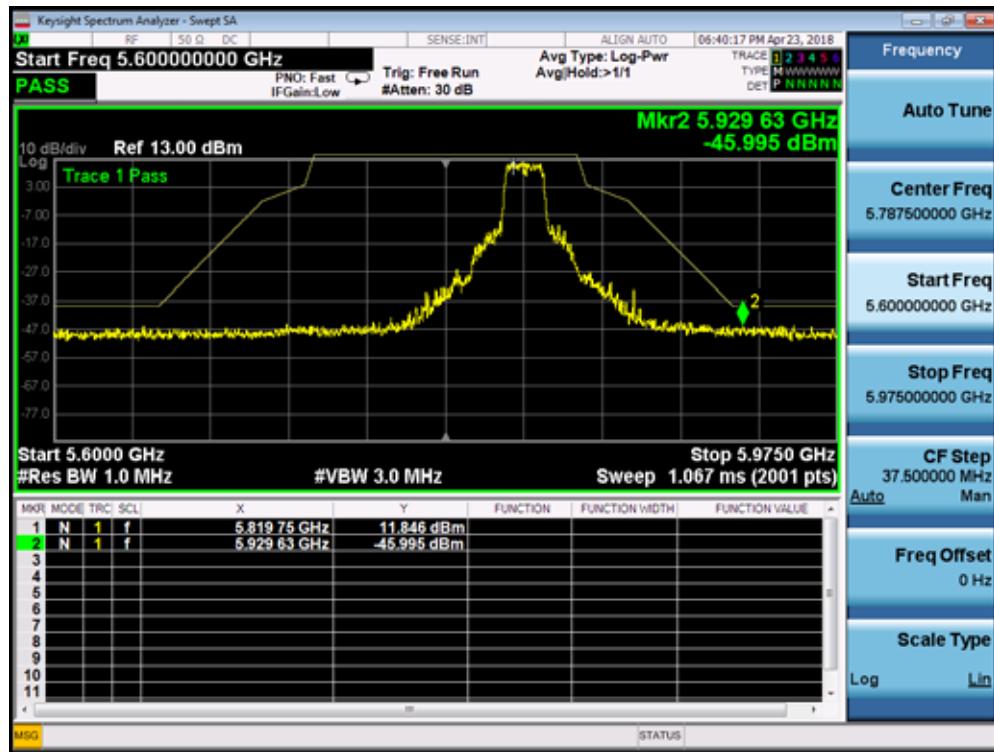
5745MHz by 802.11ac(20MHz):



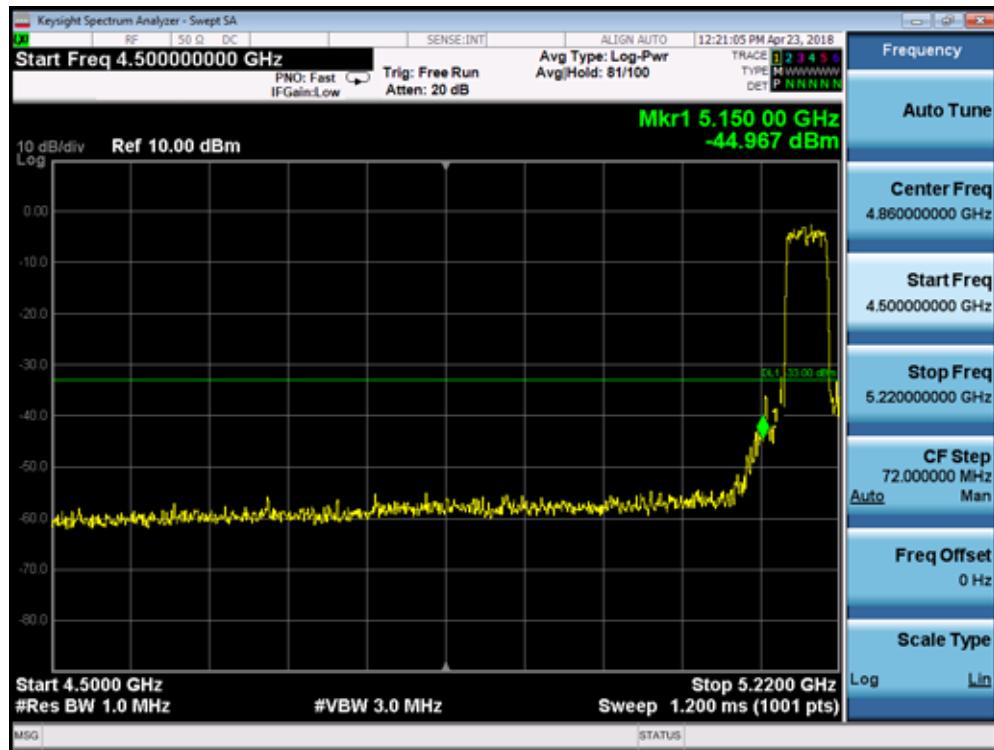
5785MHz by 802.11ac(20MHz):



5825MHz by 802.11ac(20MHz):



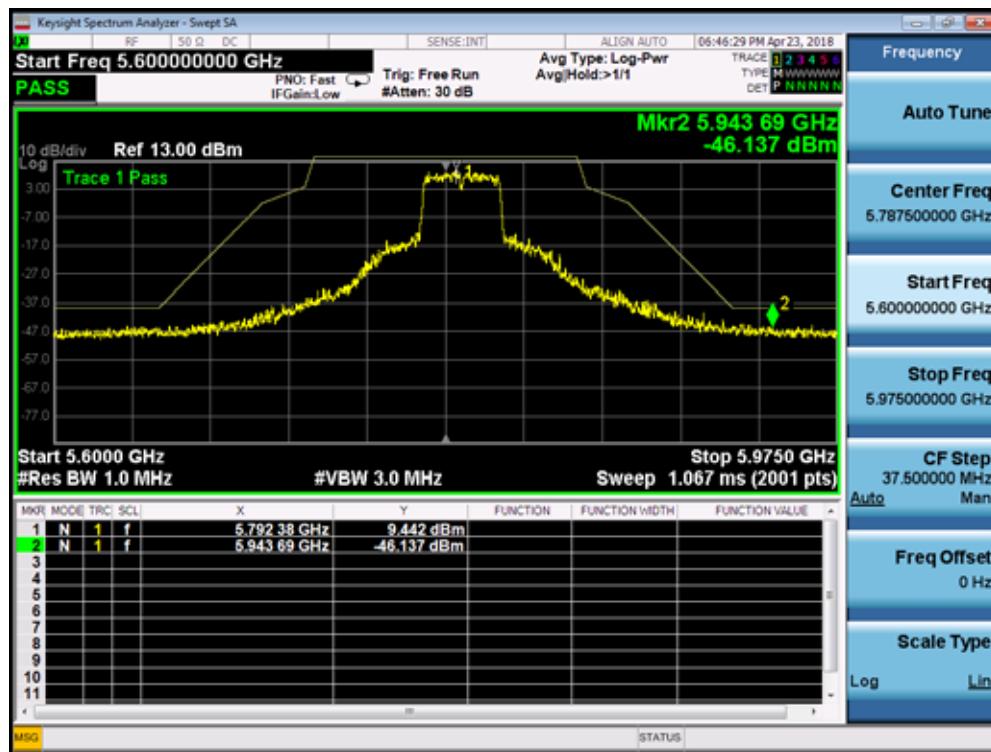
5190MHz by 802.11ac(40MHz):

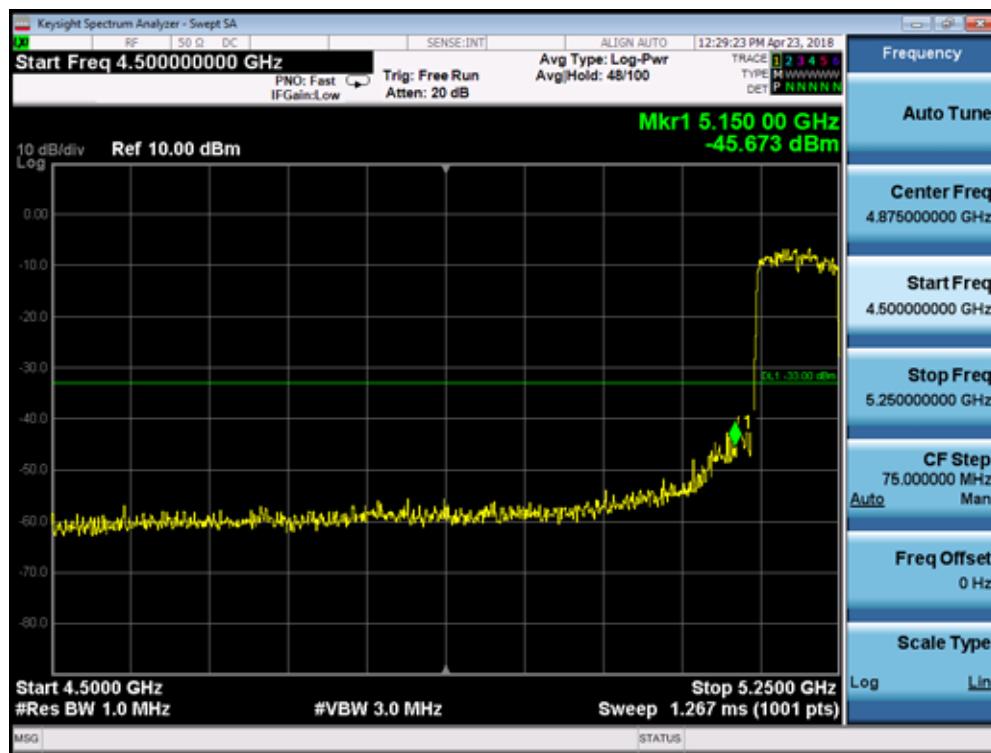


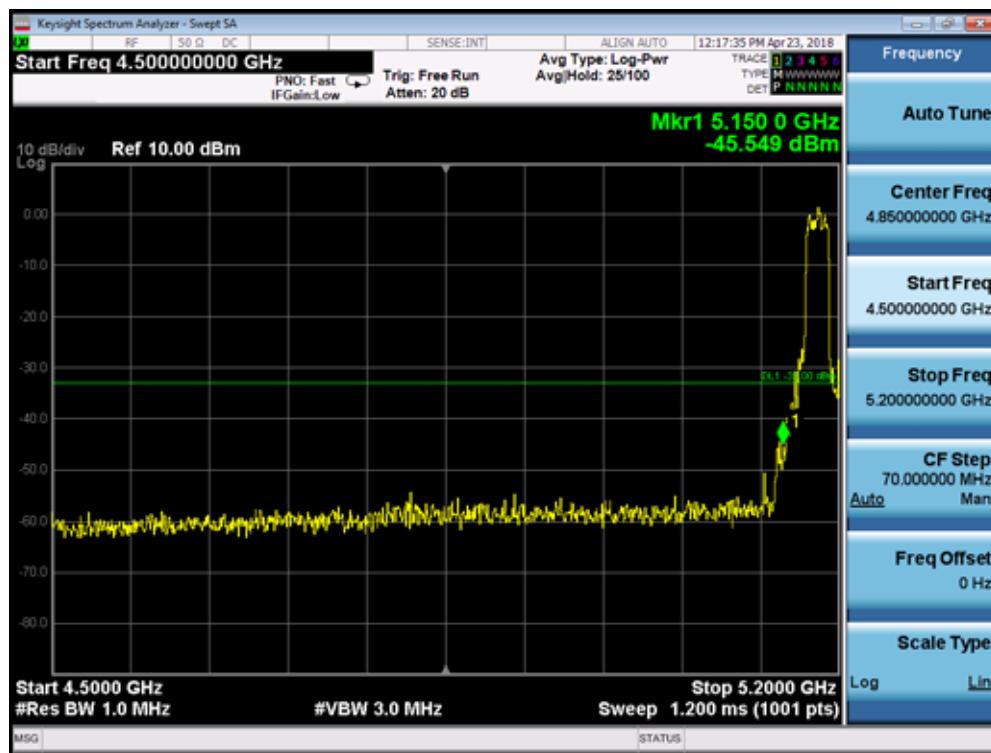
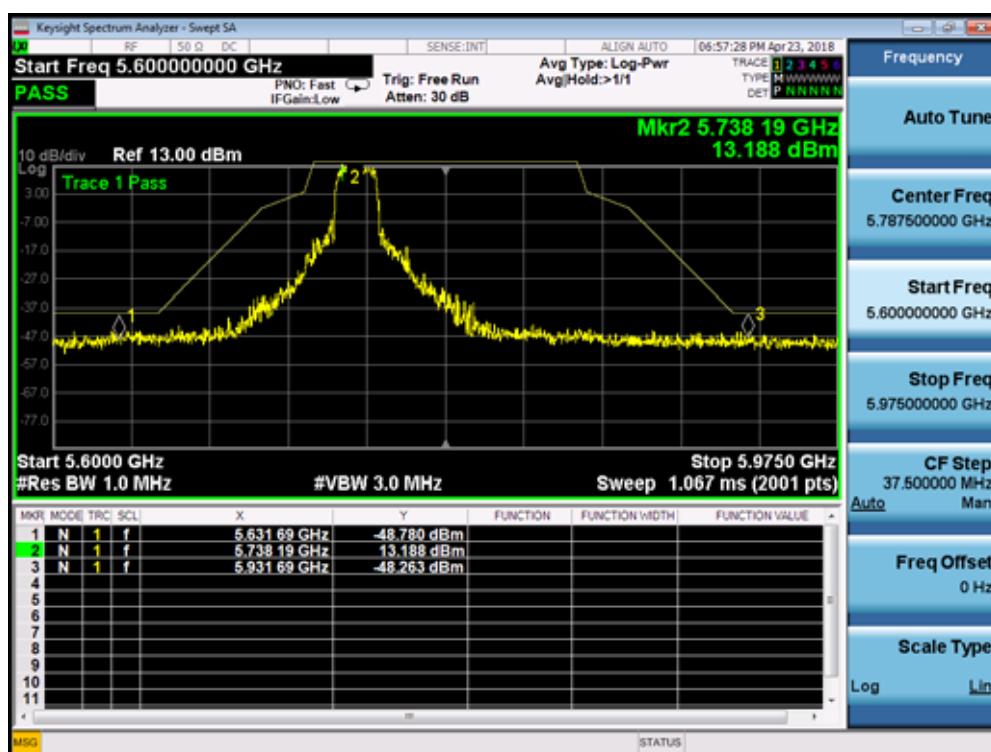
5755MHz by 802.11ac(40MHz):

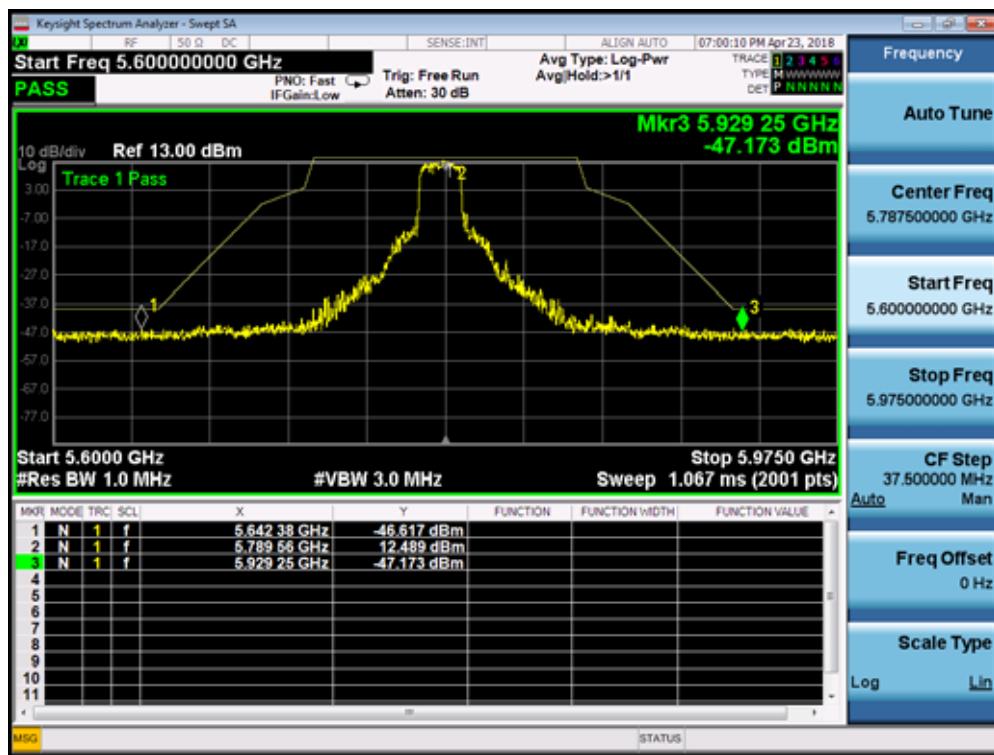
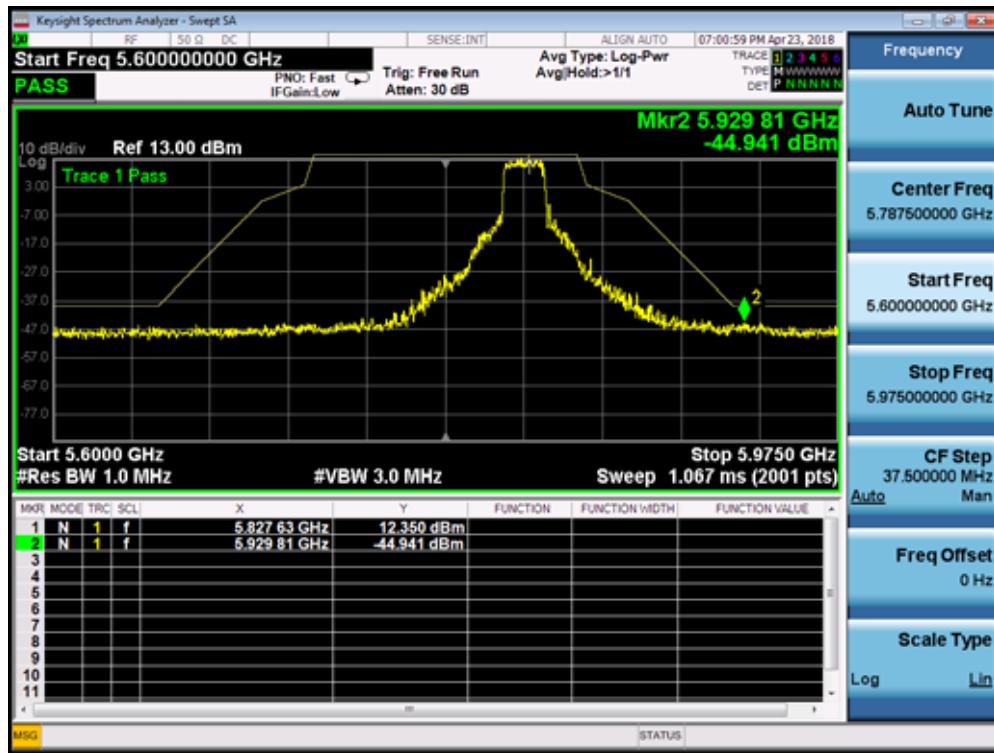


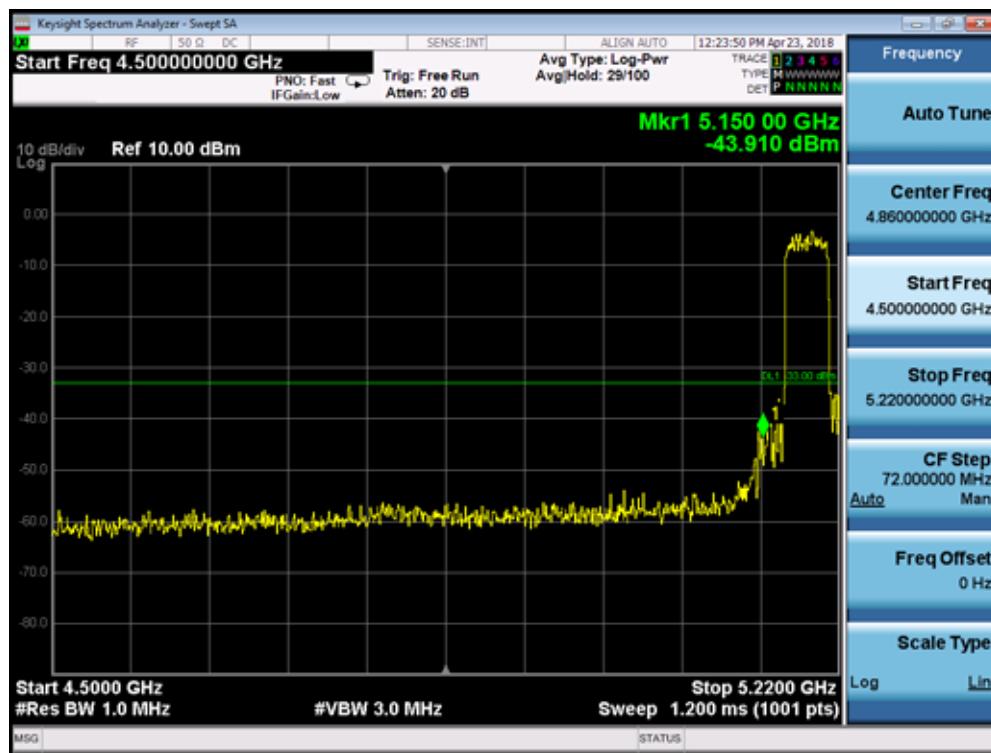
5795MHz by 802.11ac(40MHz):



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