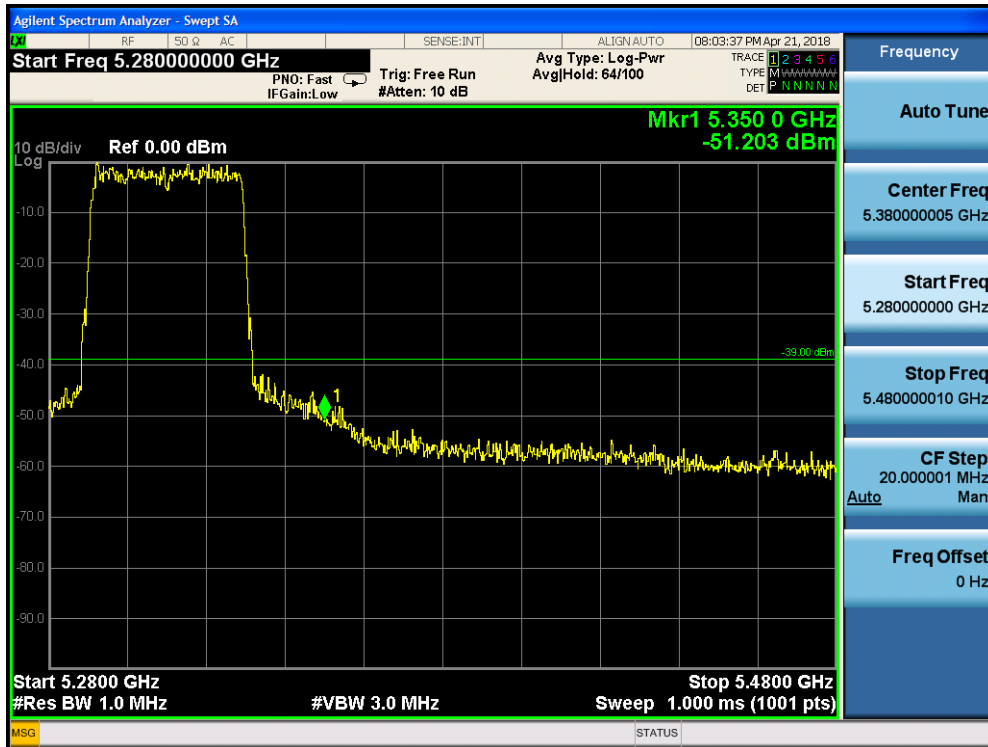


5190MHz by 802.11ax(40MHz):



5310MHz by 802.11ax(40MHz):



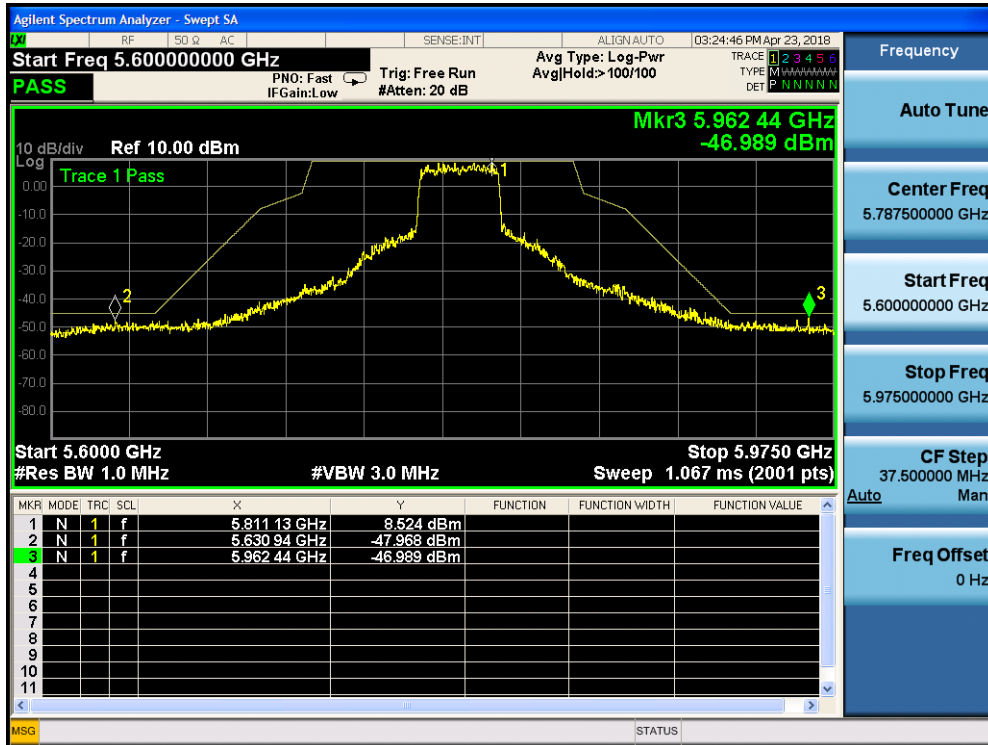
5510MHz by 802.11ax(40MHz):



5755MHz by 802.11ax(40MHz):



5795MHz by 802.11ax(40MHz):



5210MHz by 802.11ax(80MHz):



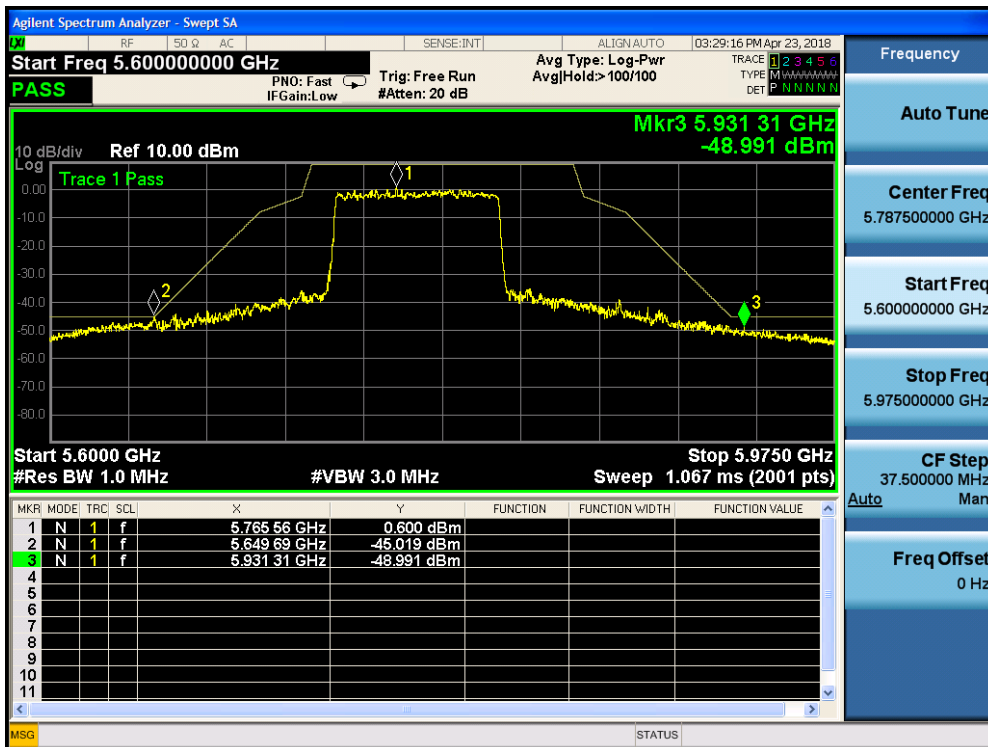
5290MHz by 802.11ax(80MHz):



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):



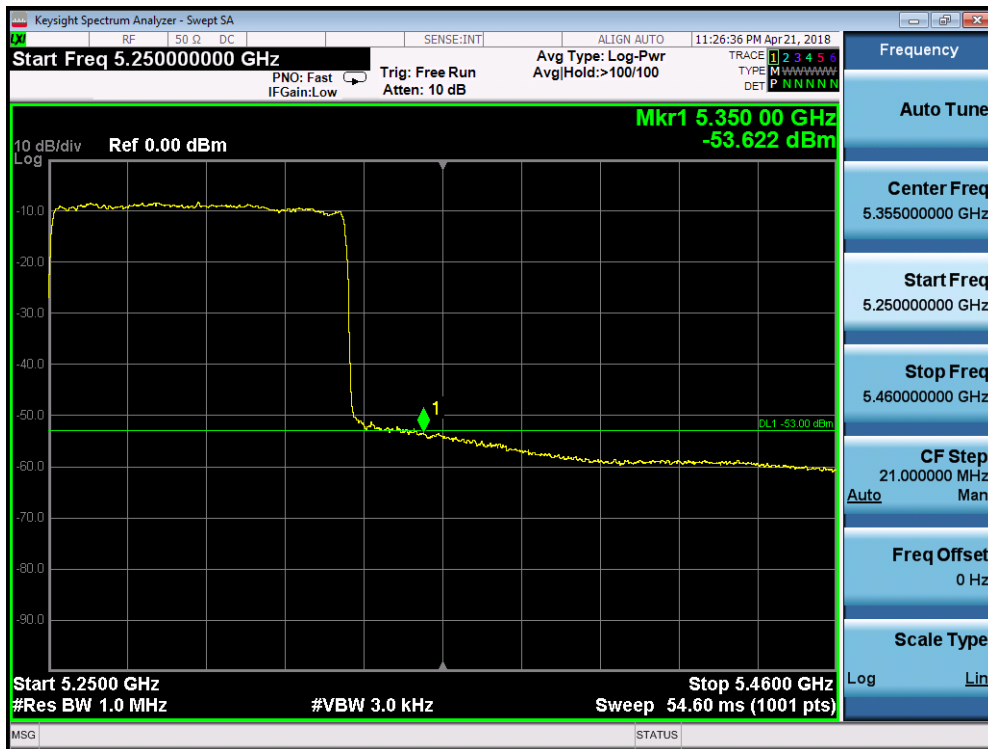
5510MHz by 802.11ax(40MHz):



### 5210MHz by 802.11ax(80MHz)



### 5290MHz by 802.11ax(80MHz)



### 5530MHz by 802.11ax(80MHz)





5250MHz by 802.11ax(160MHz)

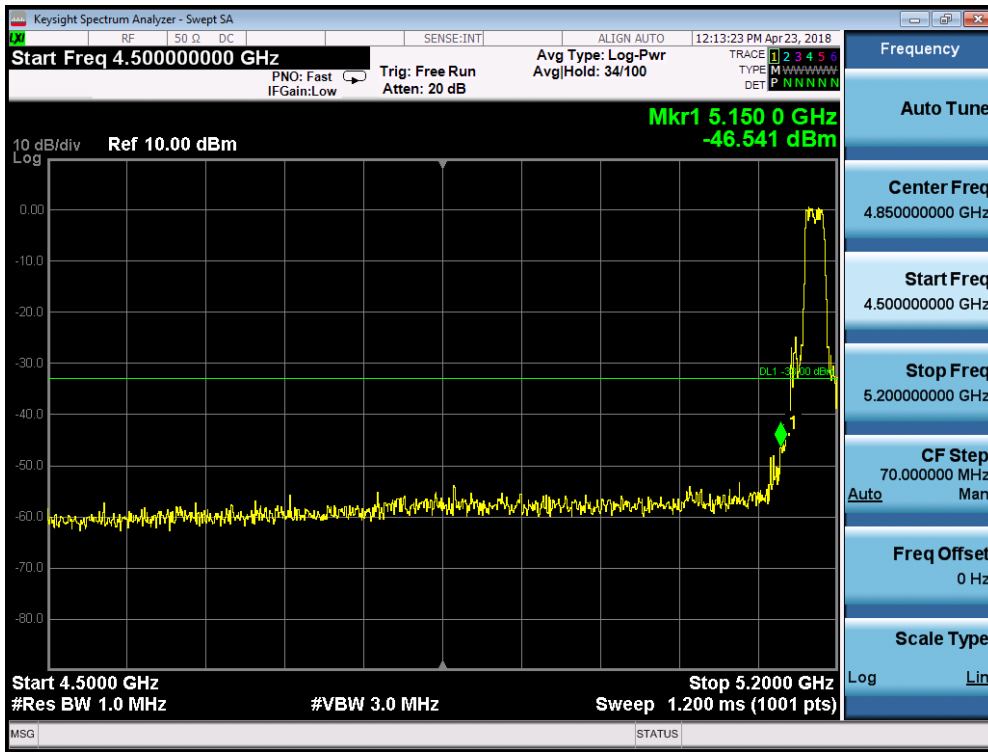


5570MHz by 802.11ax(160MHz)



**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:**



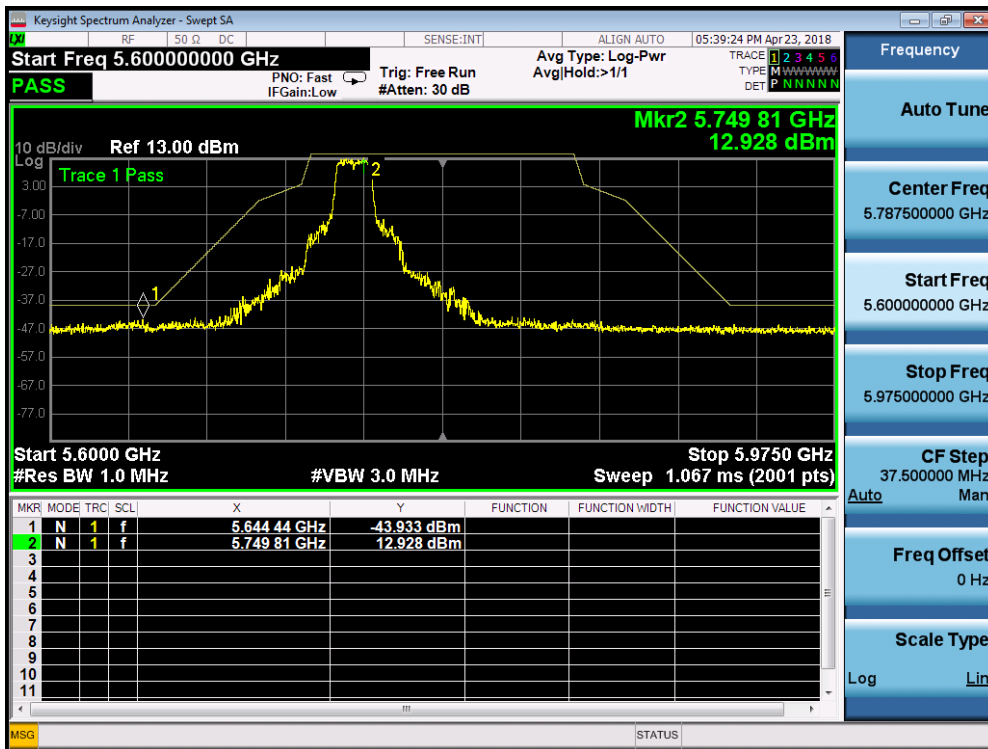
**5320MHz by 802.11a:**



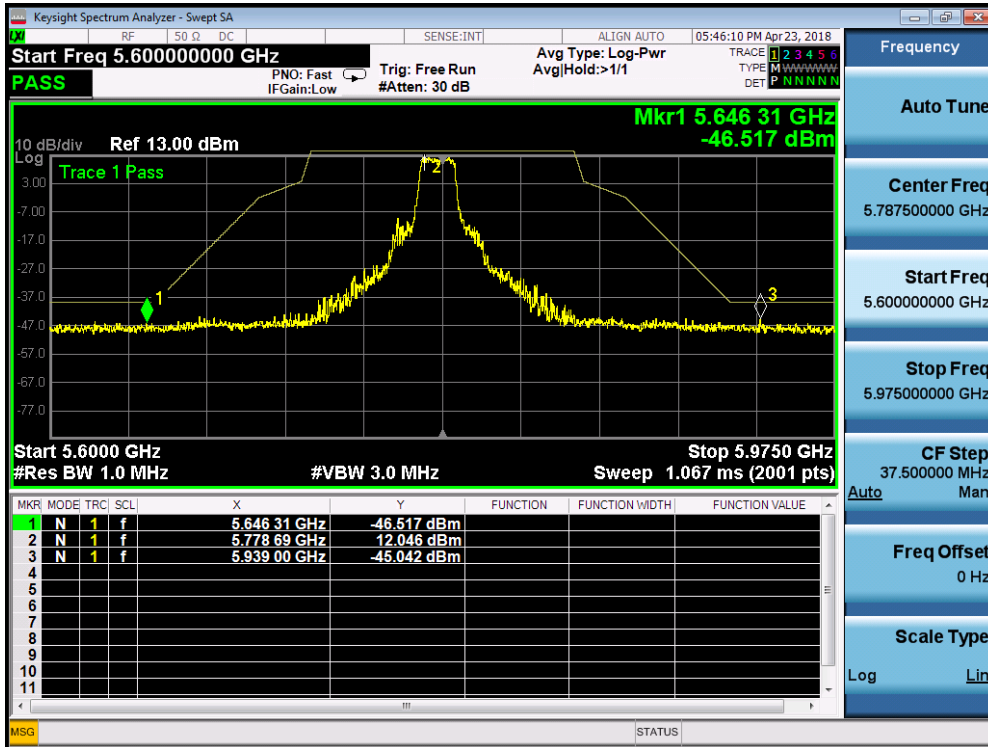
5500MHz by 802.11a:



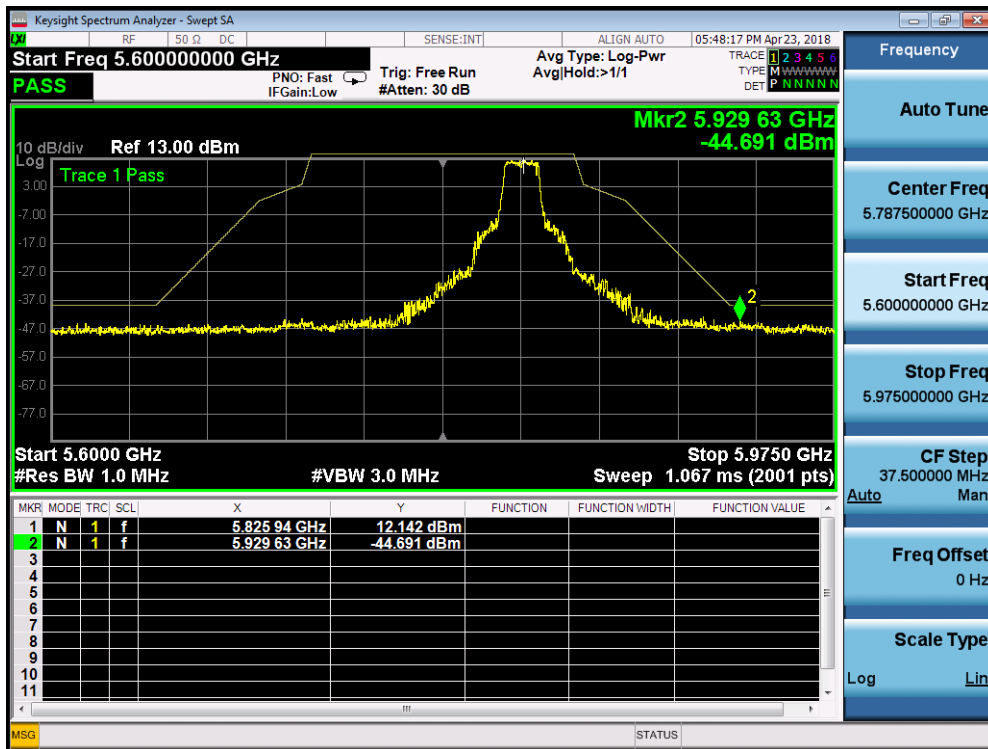
5745MHz by 802.11a:



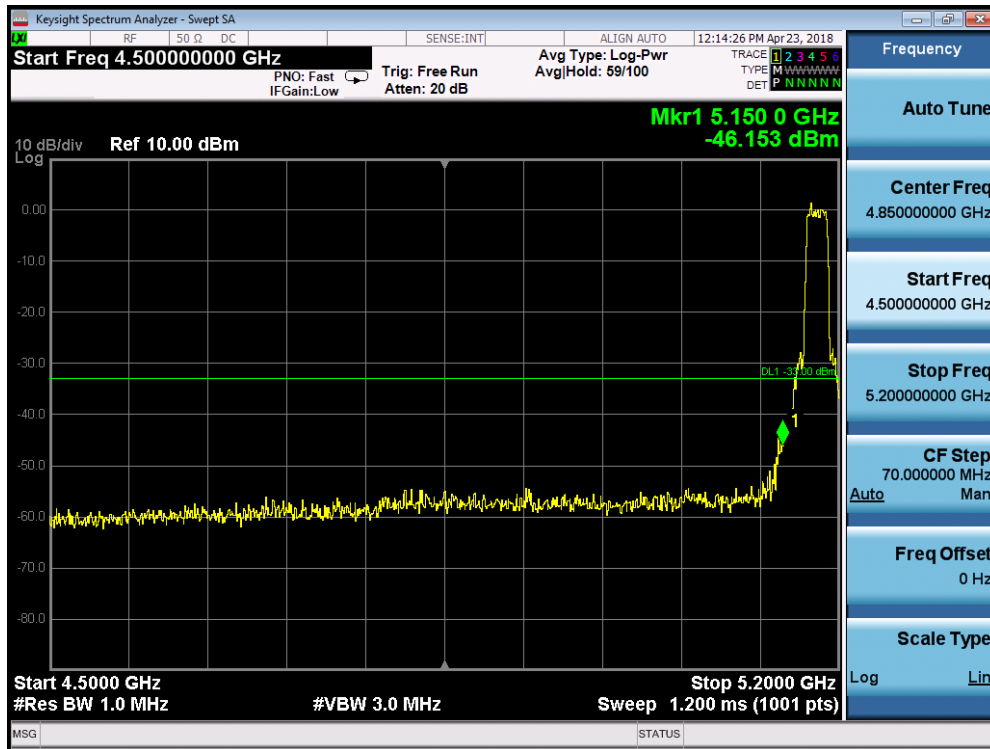
5785MHz by 802.11a:



5825MHz by 802.11a:



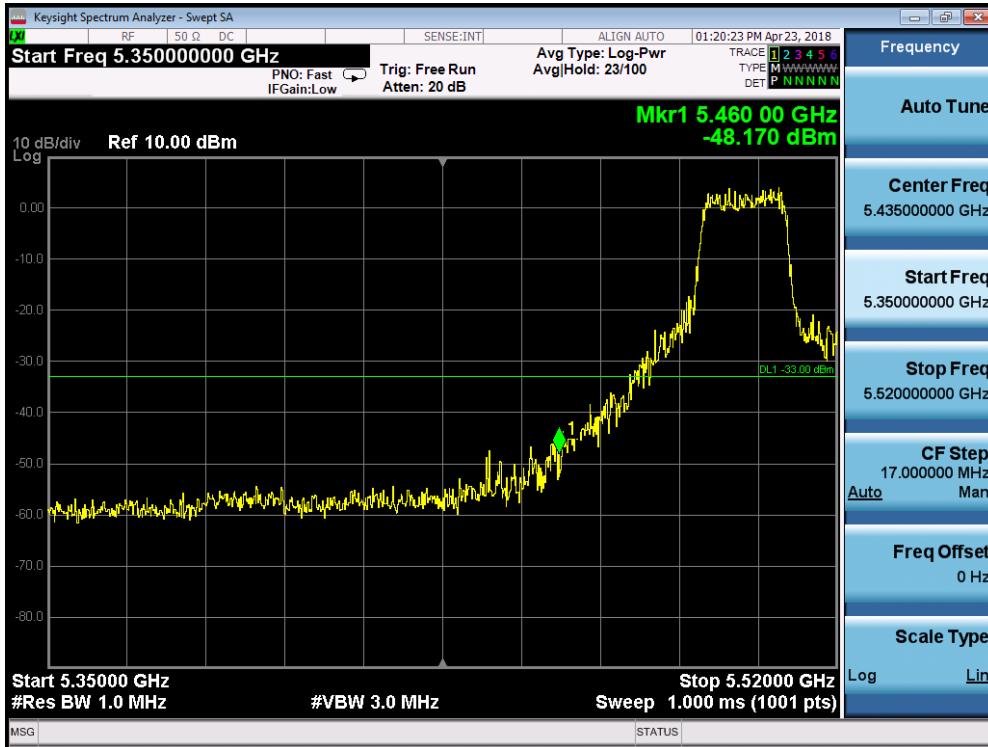
5180MHz by 802.11n(20MHz):



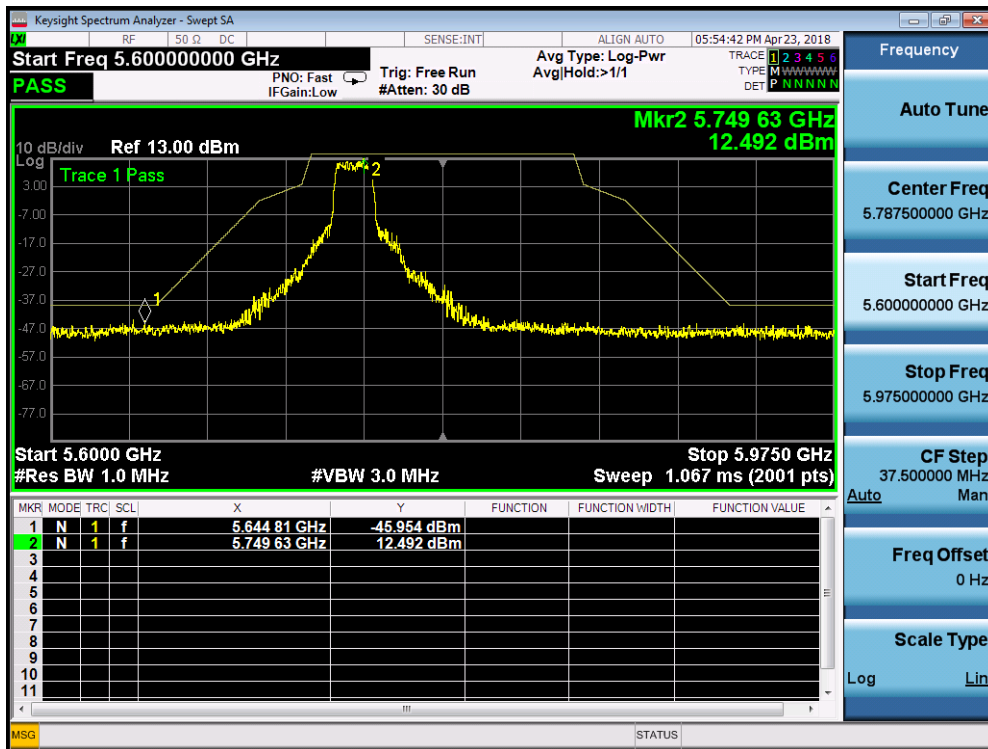
5320MHz by 802.11n(20MHz):



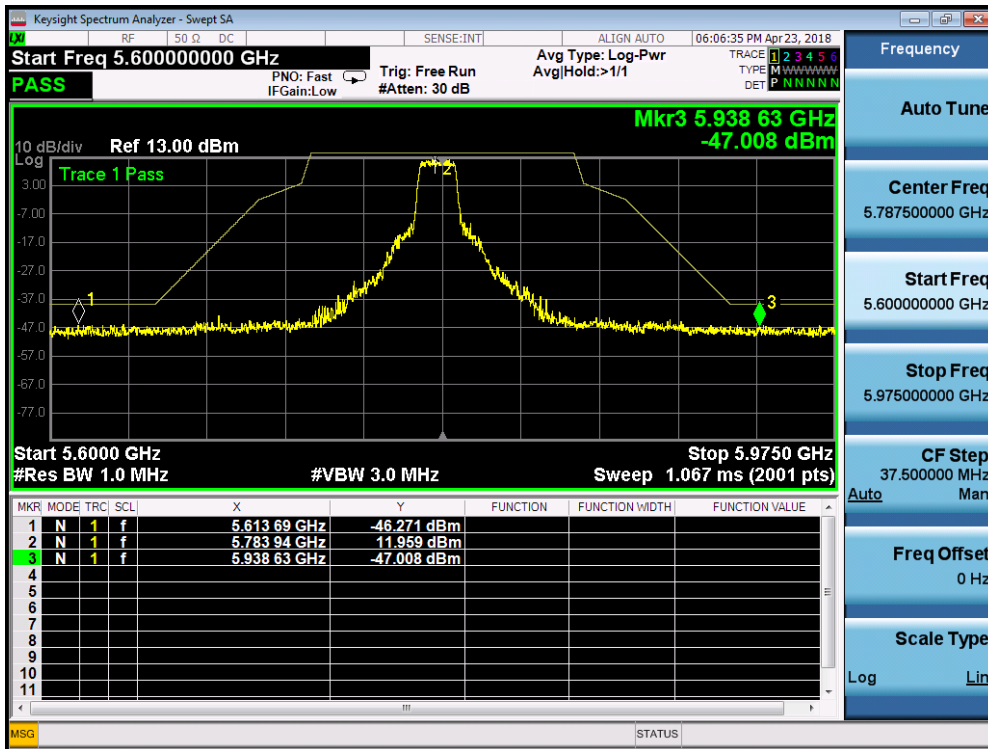
5500MHz by 802.11n(20MHz):



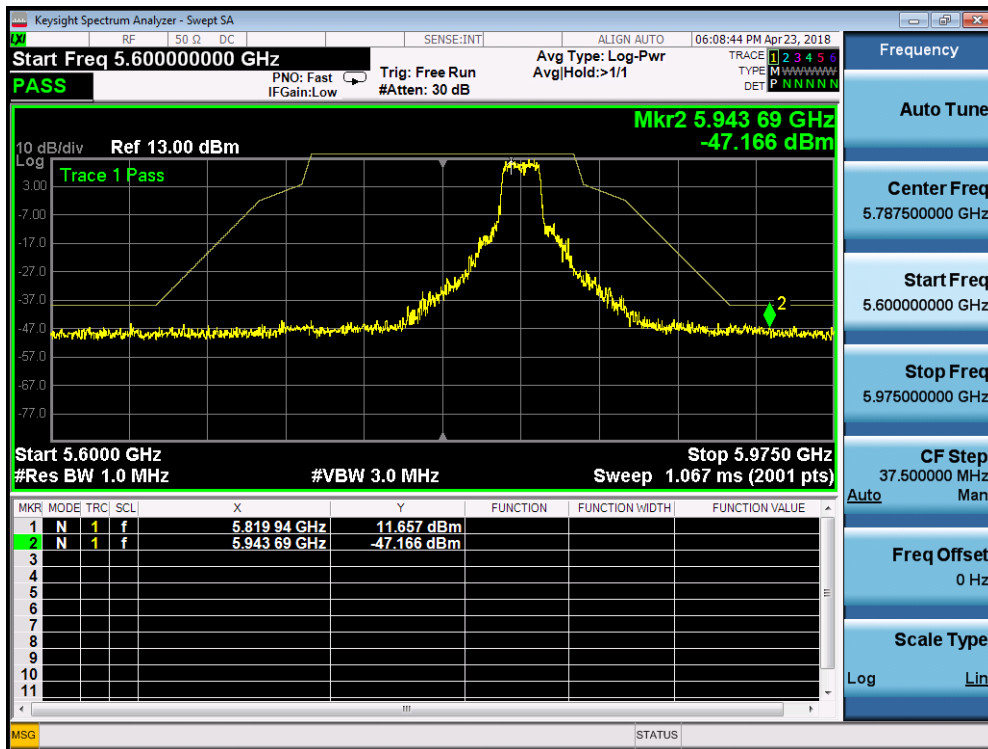
5745MHz by 802.11n(20MHz):



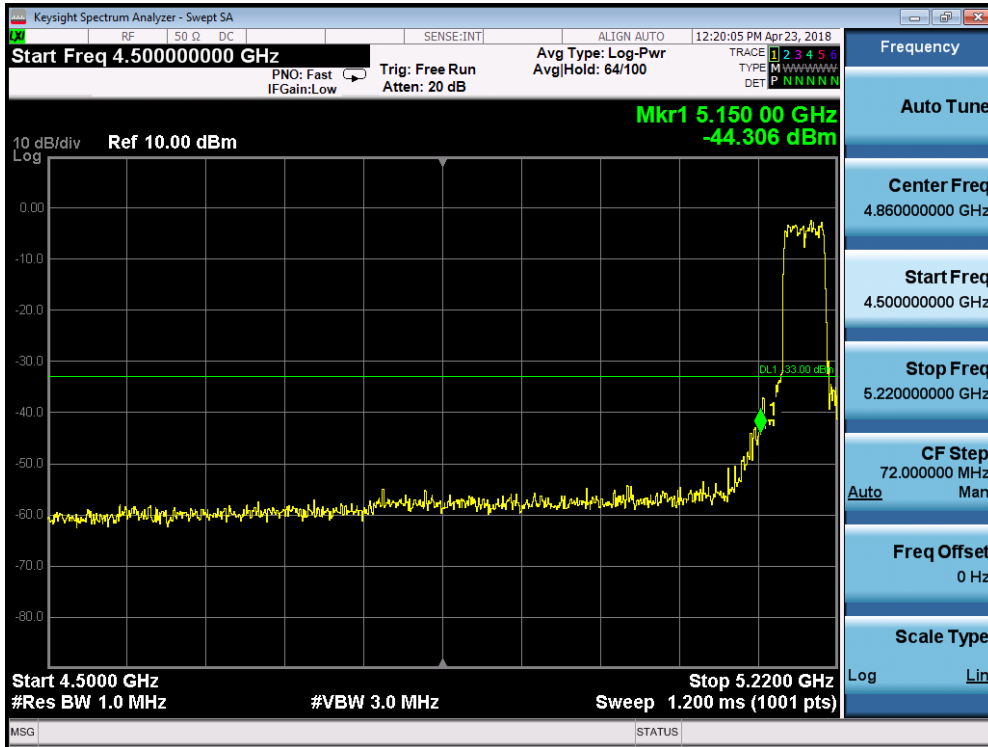
5785MHz by 802.11n(20MHz):



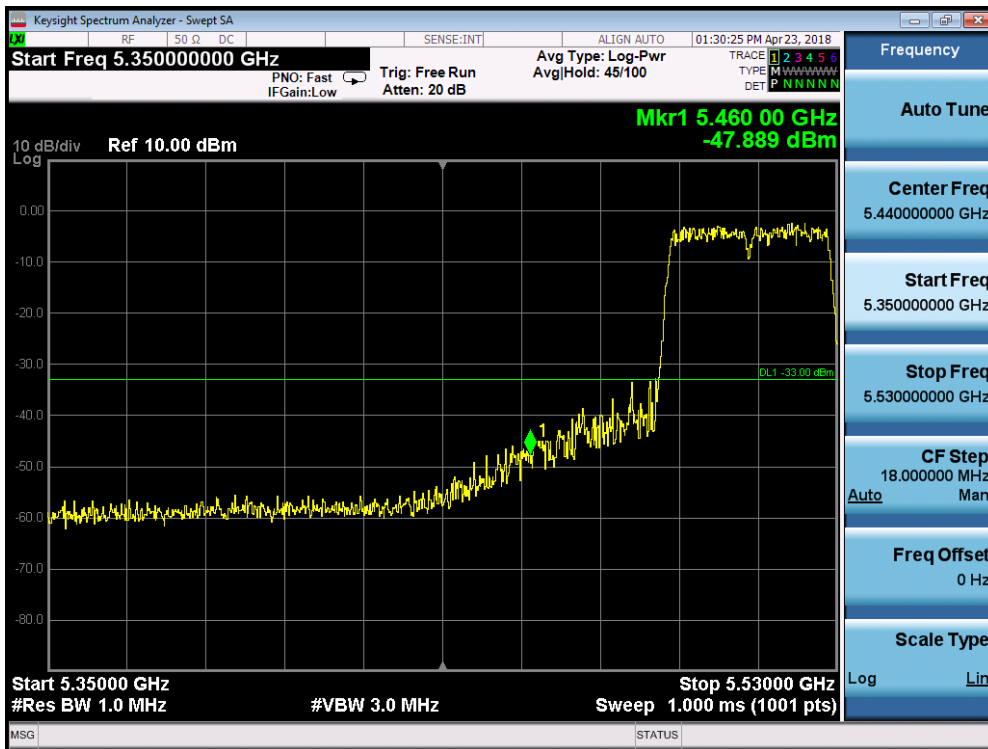
5825MHz by 802.11n(20MHz):



5190MHz by 802.11n(40MHz):

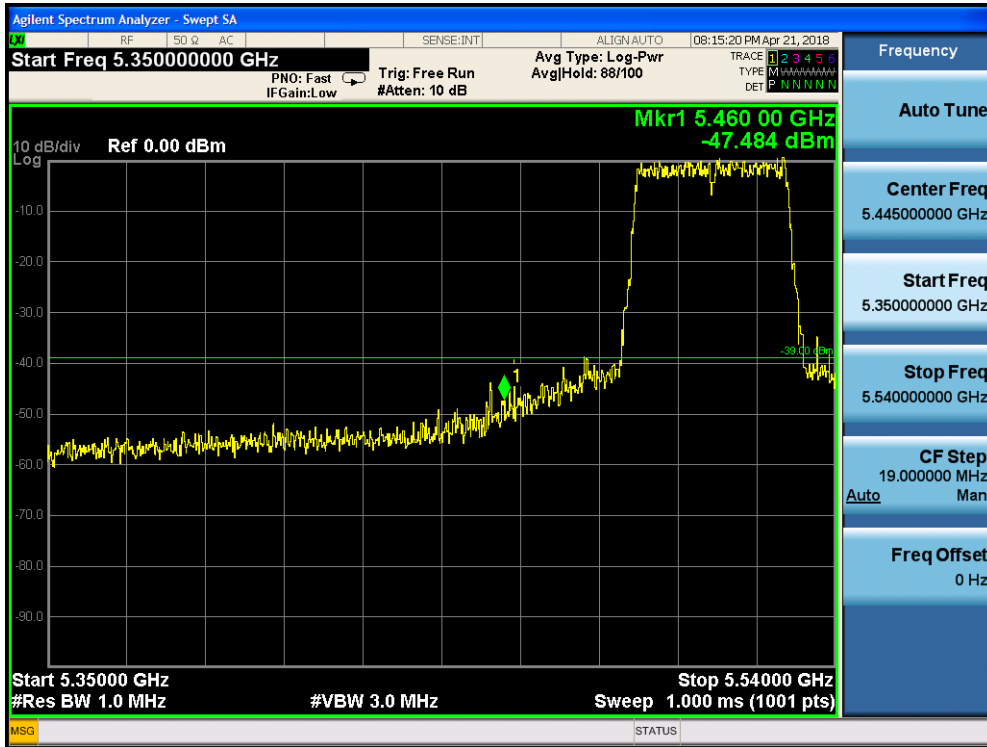


5310MHz by 802.11n(40MHz):

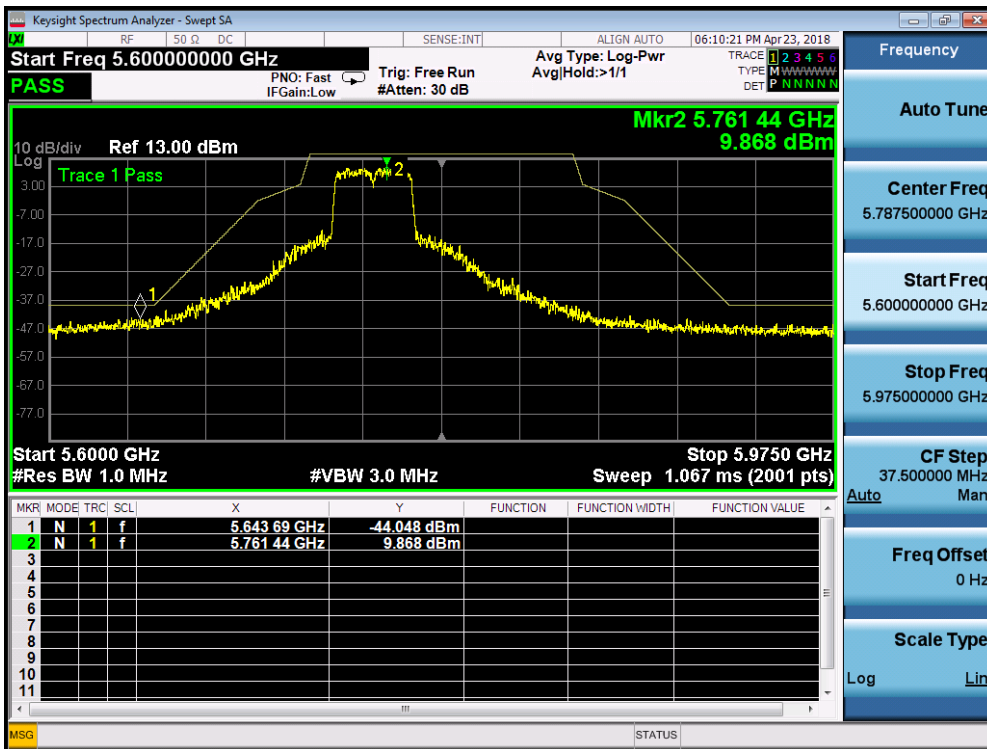




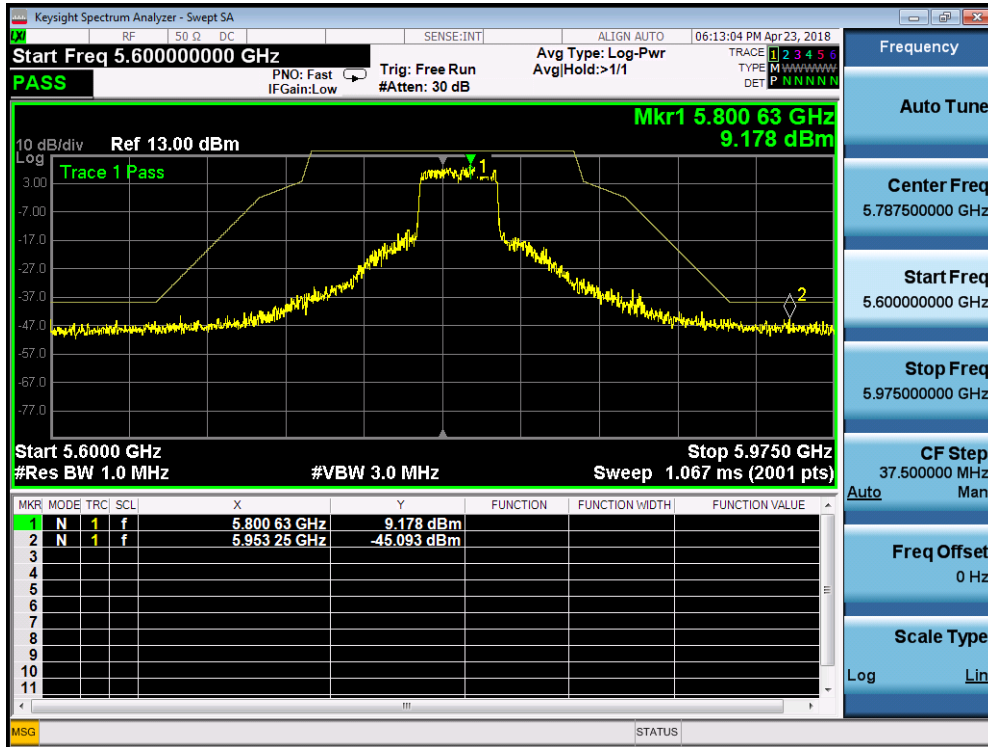
5510MHz by 802.11n(40MHz):



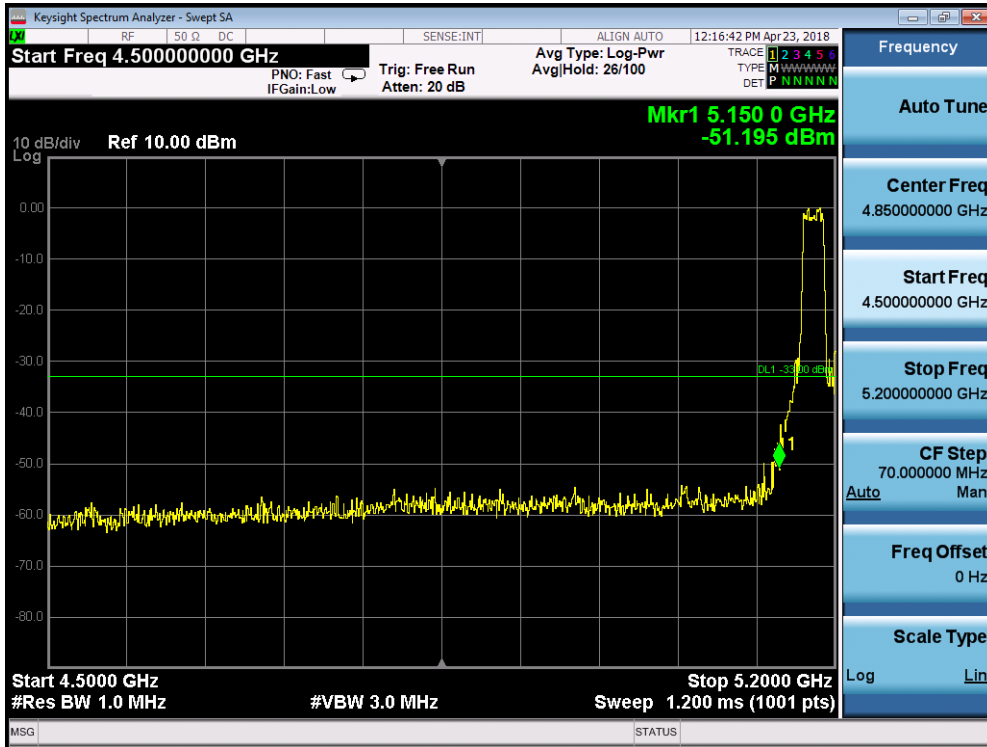
5755MHz by 802.11n(40MHz):



5795MHz by 802.11n(40MHz):



5180MHz by 802.11ac(20MHz):



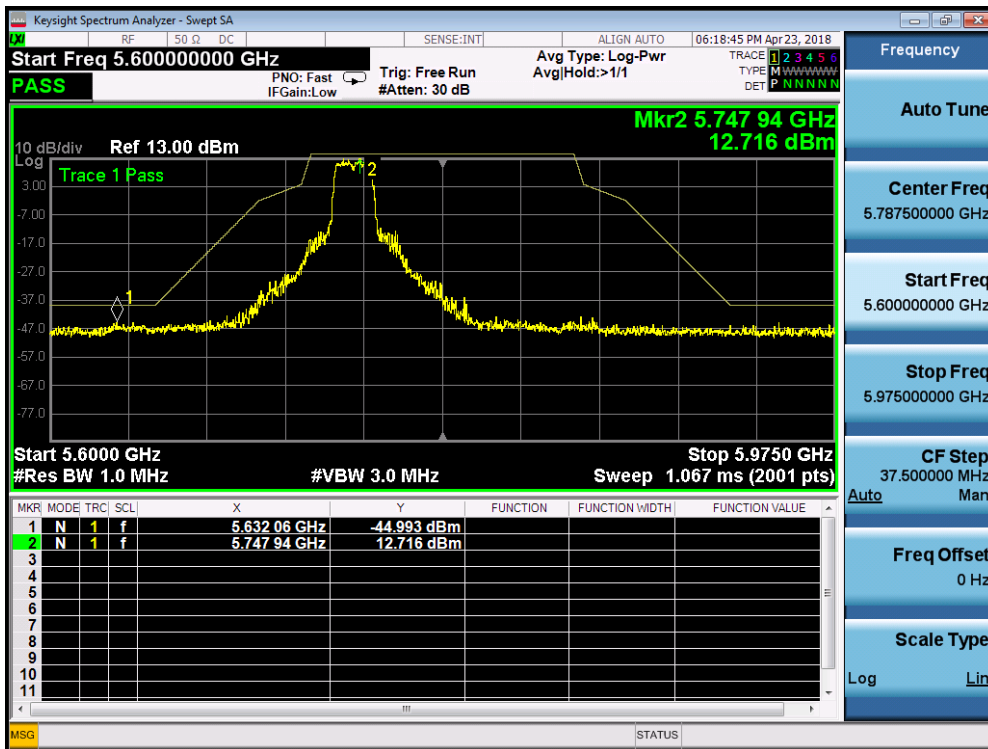
5320MHz by 802.11ac(20MHz):



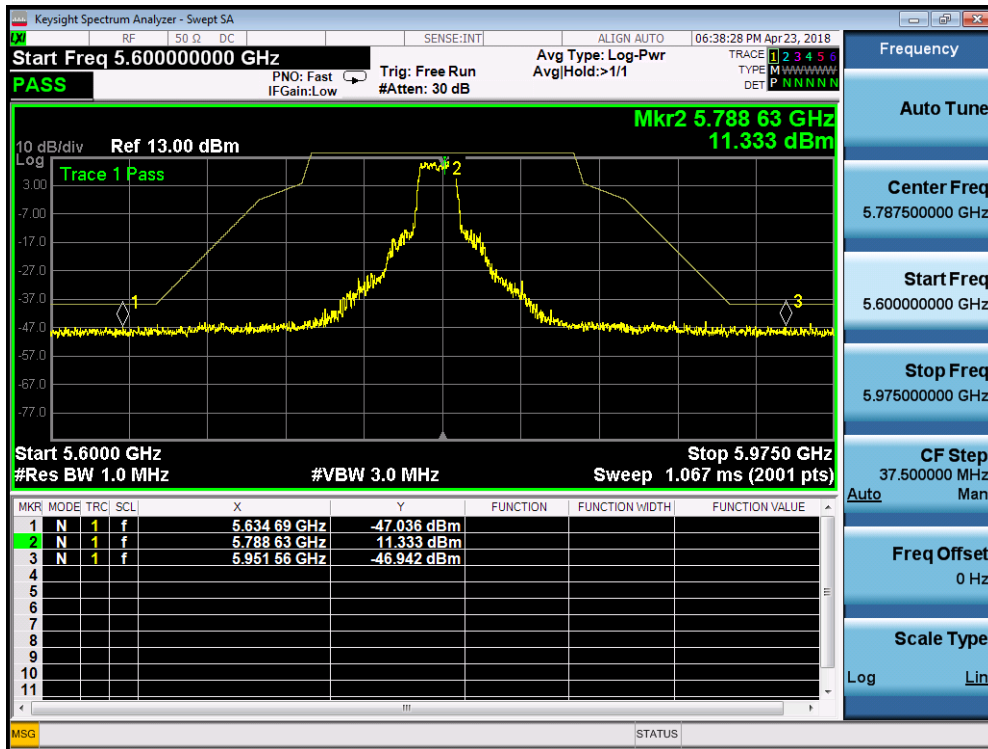
5500MHz by 802.11ac(20MHz):



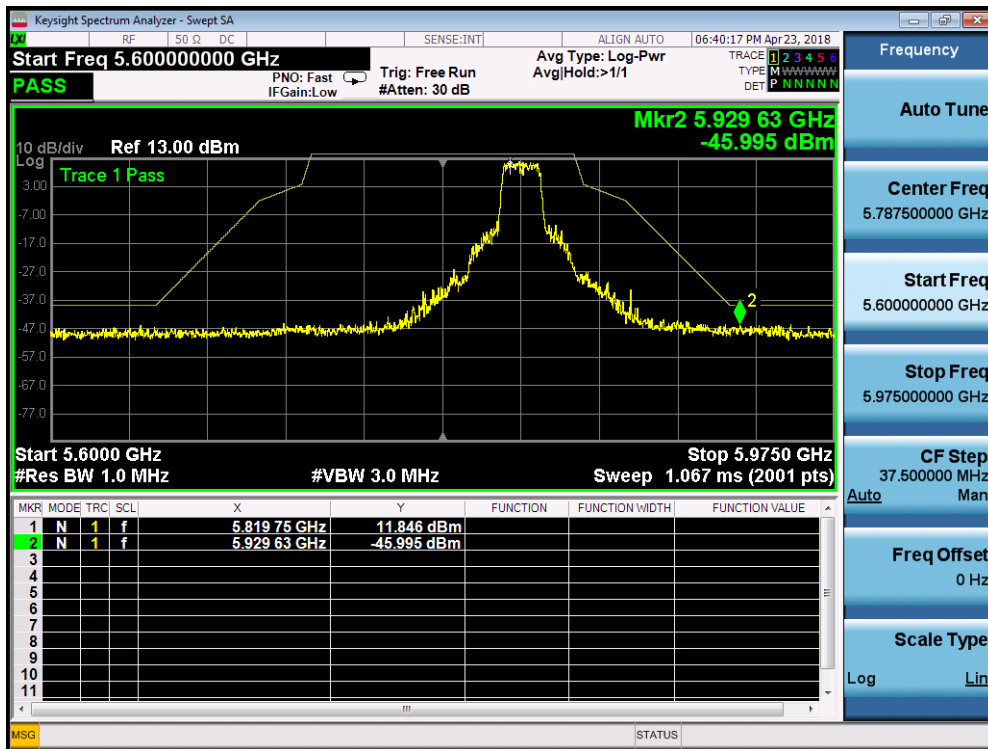
5745MHz by 802.11ac(20MHz):



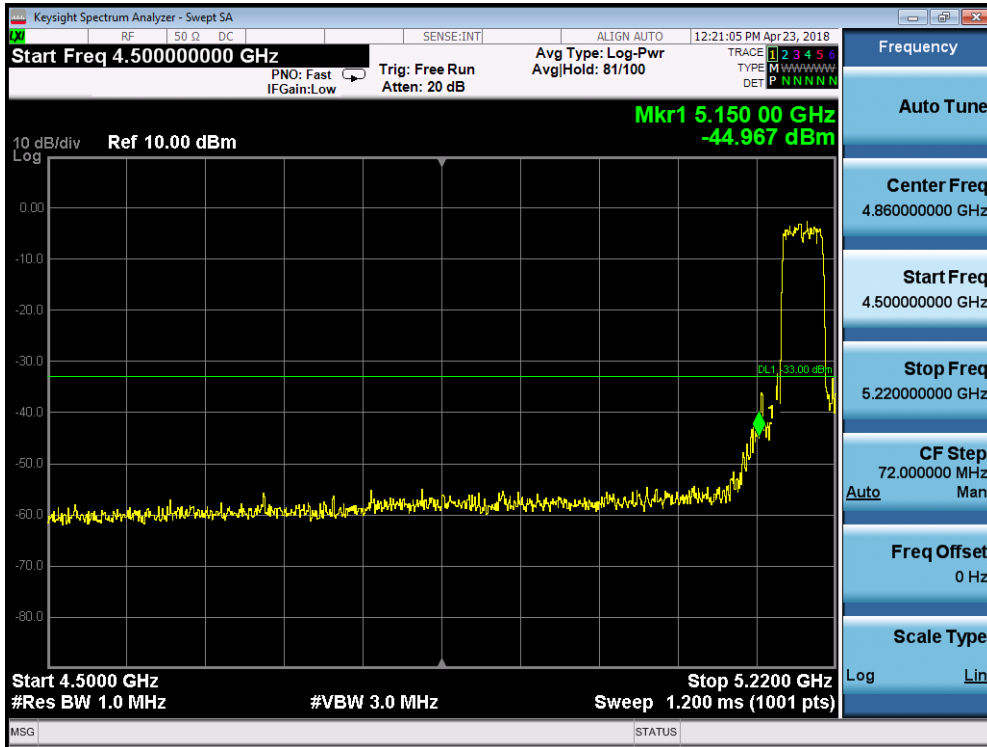
5785MHz by 802.11ac(20MHz):



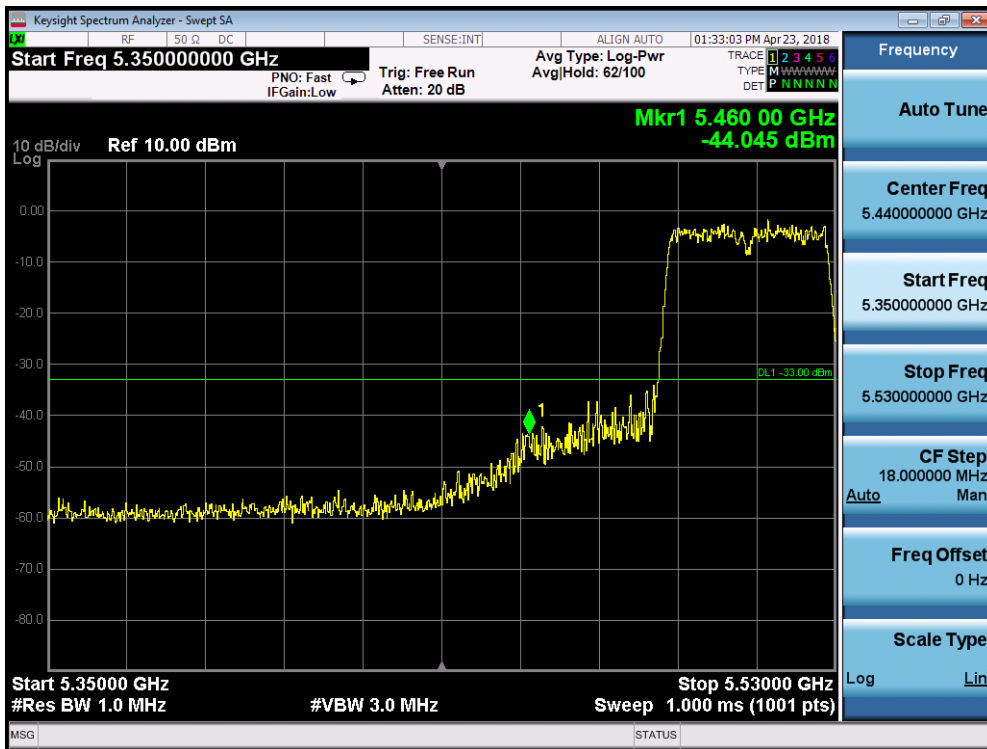
5825MHz by 802.11ac(20MHz):



5190MHz by 802.11ac(40MHz):



5310MHz by 802.11ac(40MHz):



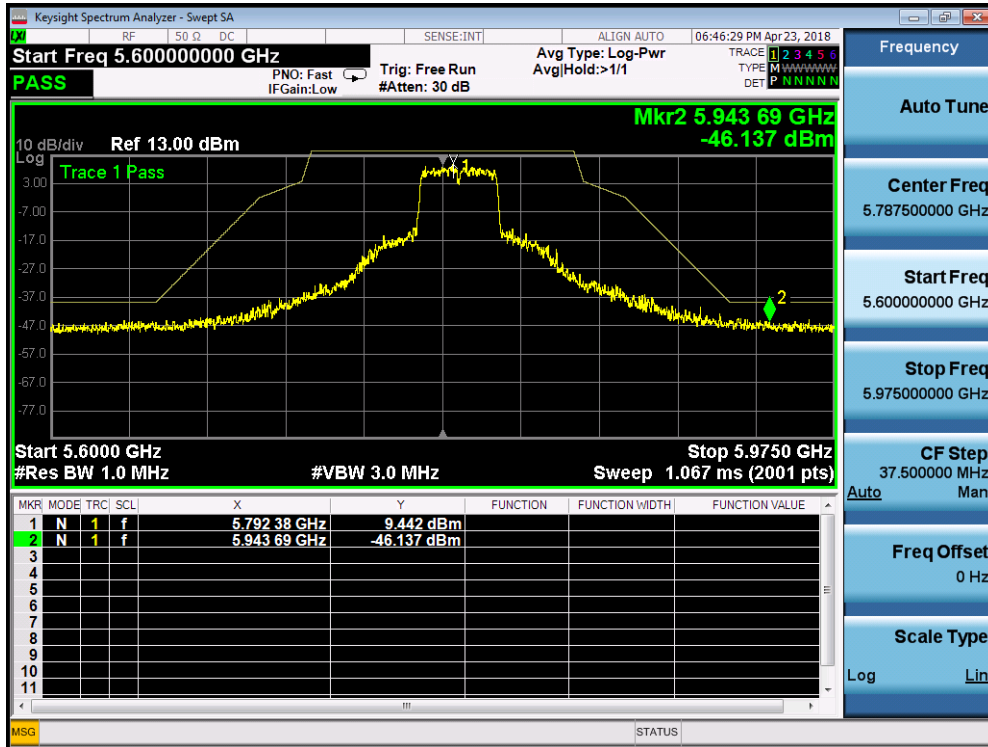
5510MHz by 802.11ac(40MHz):



5755MHz by 802.11ac(40MHz):



5795MHz by 802.11ac(40MHz):





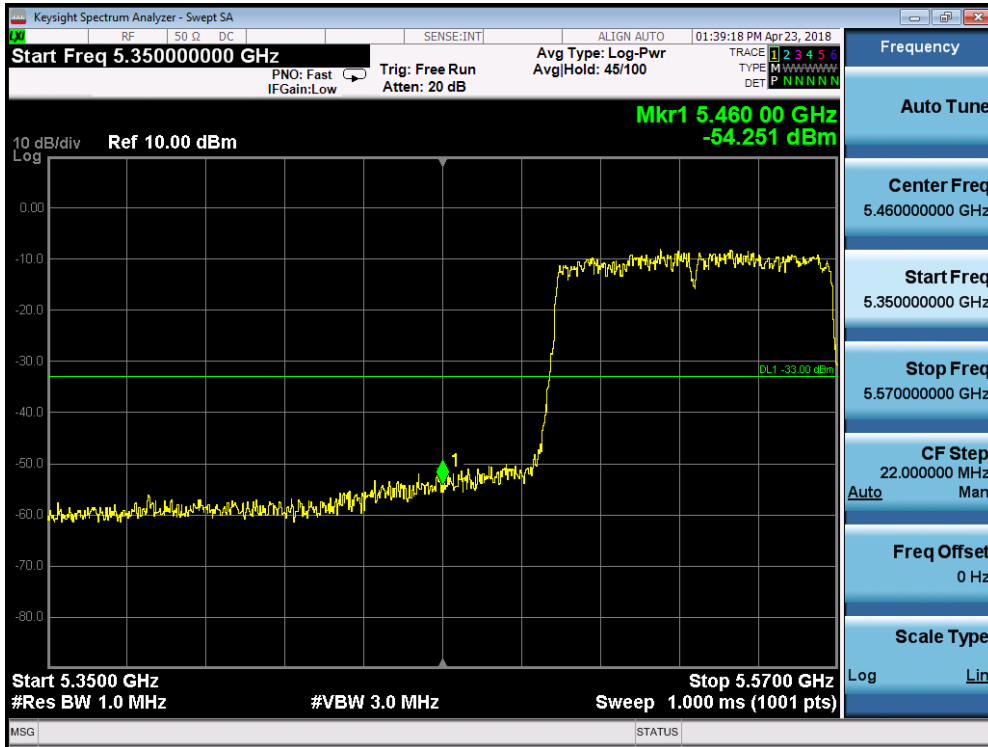
5210MHz by 802.11ac(80MHz):



5290MHz by 802.11ac(80MHz):



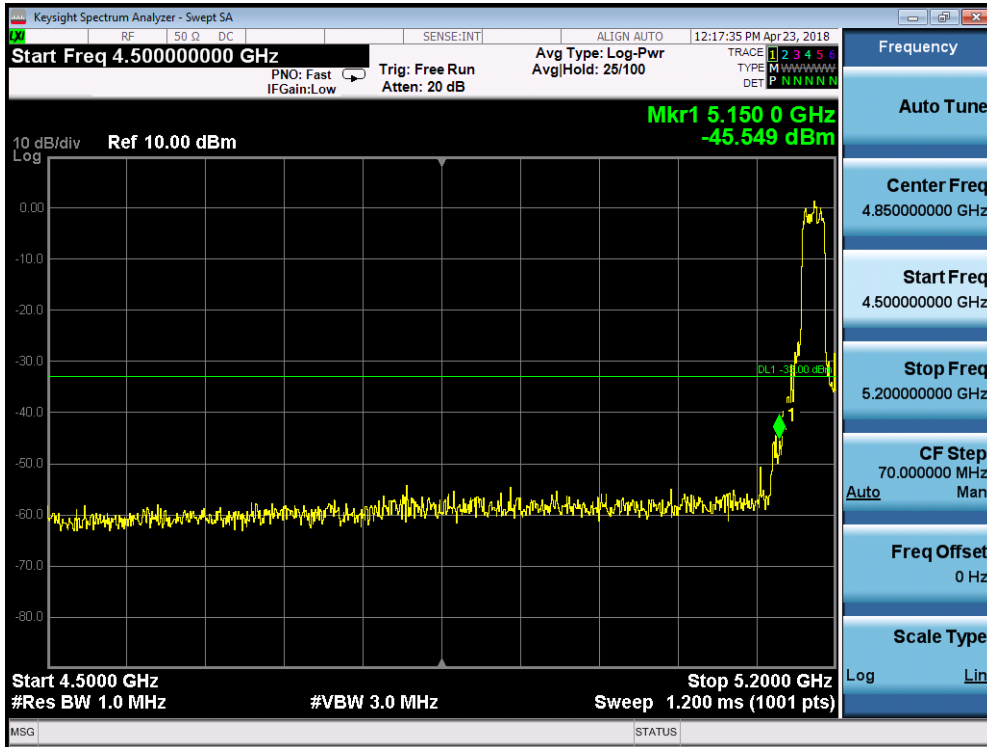
5530MHz by 802.11ac(80MHz):



5775MHz by 802.11ac(80MHz):



5180MHz by 802.11ax(20MHz):



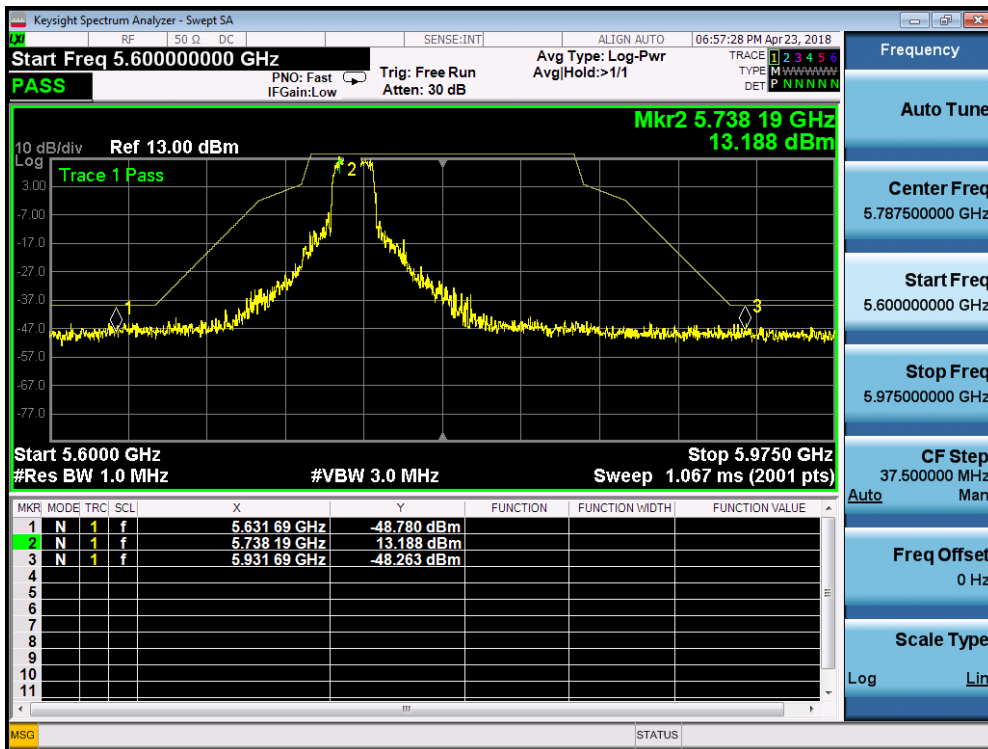
5320MHz by 802.11ax(20MHz):



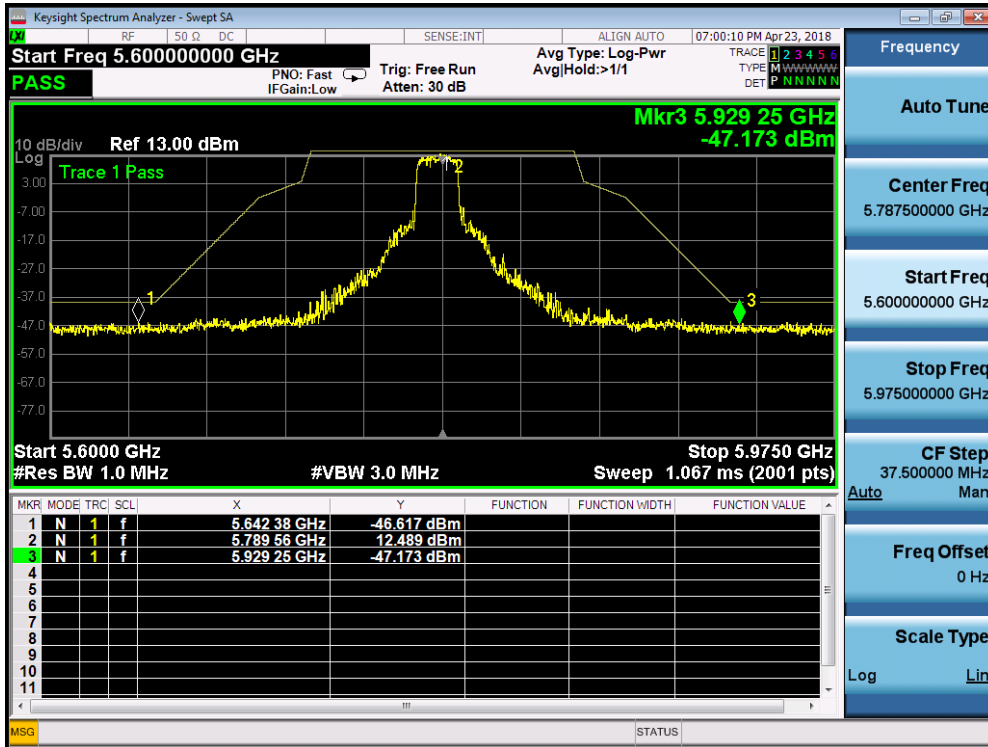
5500MHz by 802.11ax(20MHz):



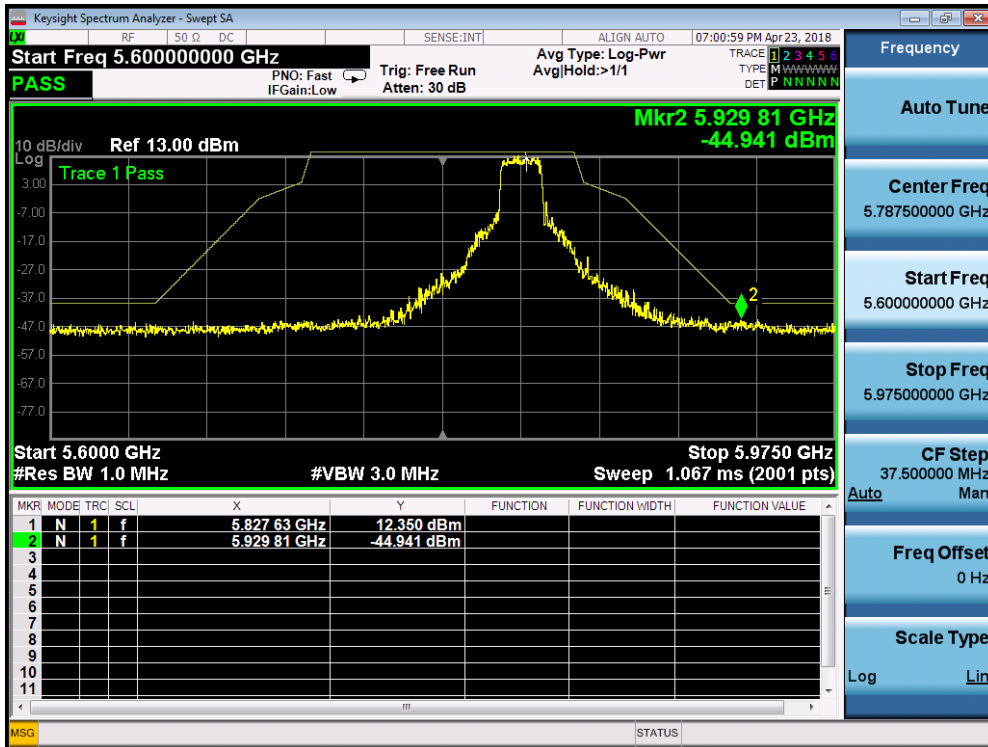
5745MHz by 802.11ax(20MHz):



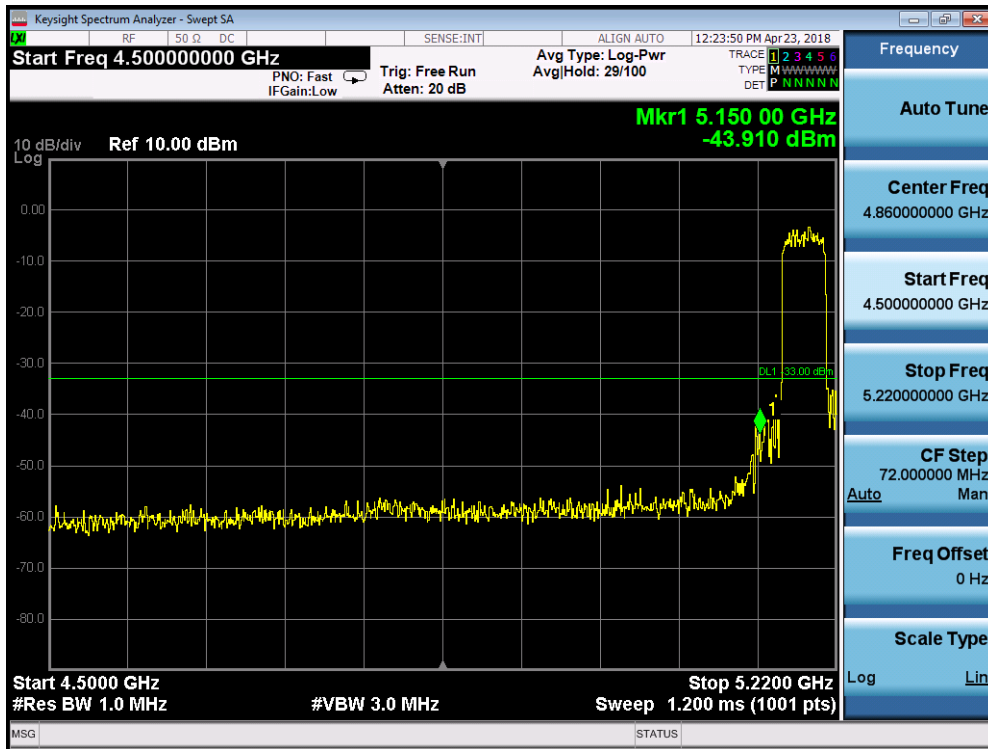
5785MHz by 802.11ax(20MHz):



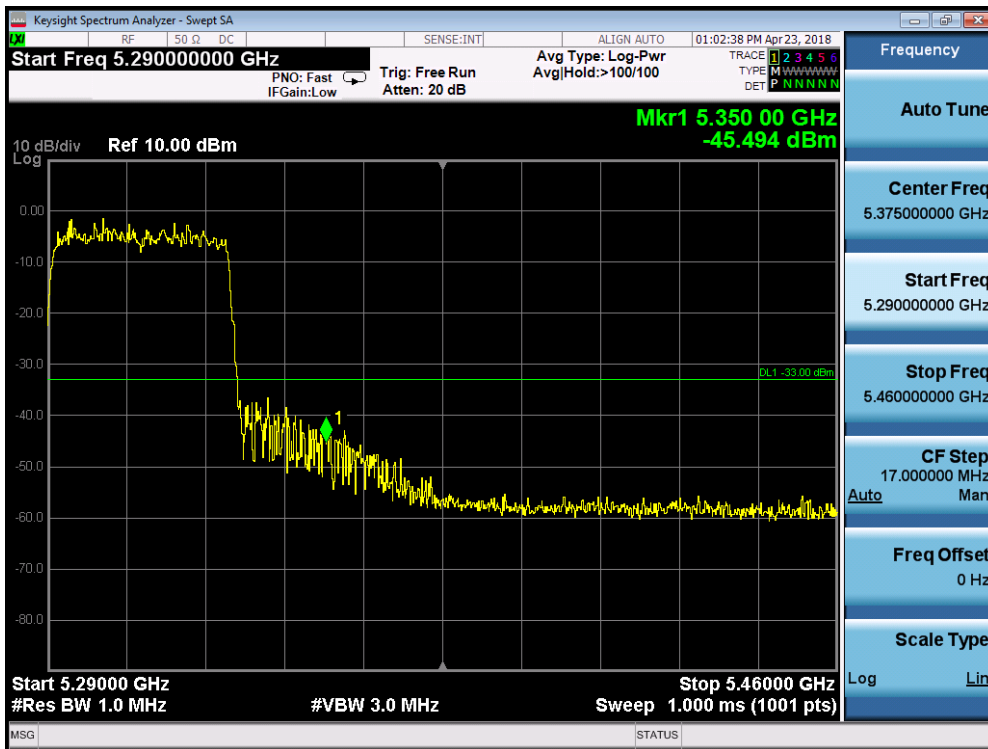
5825MHz by 802.11ax(20MHz):



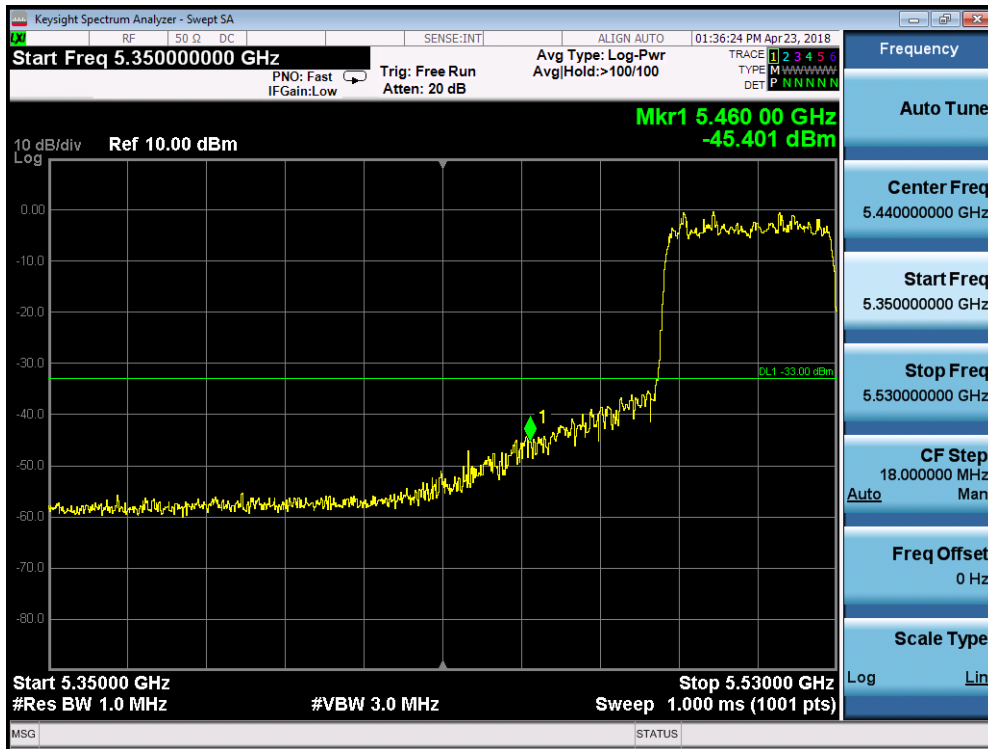
5190MHz by 802.11ax(40MHz):



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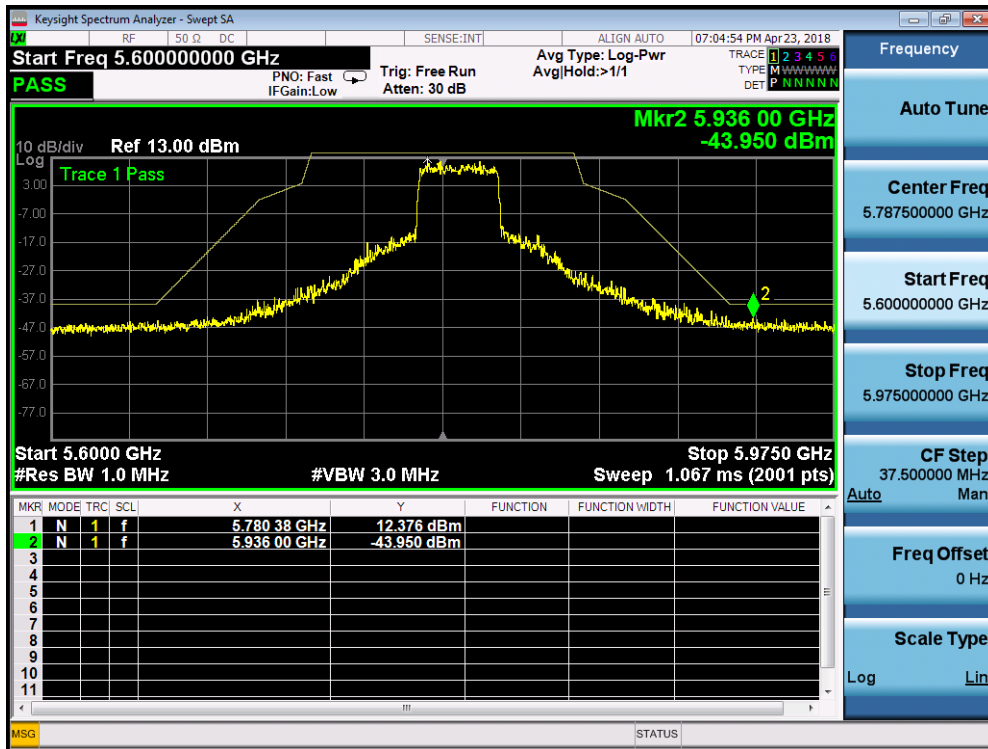
5510MHz by 802.11ax(40MHz):



5755MHz by 802.11ax(40MHz):

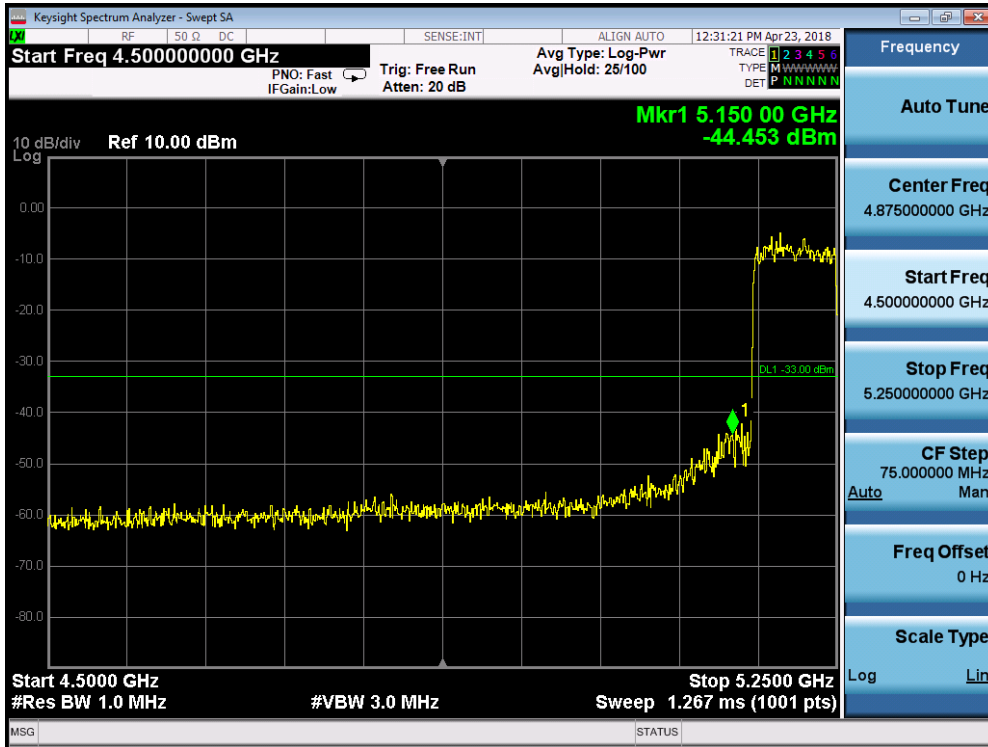


5795MHz by 802.11ax(40MHz):

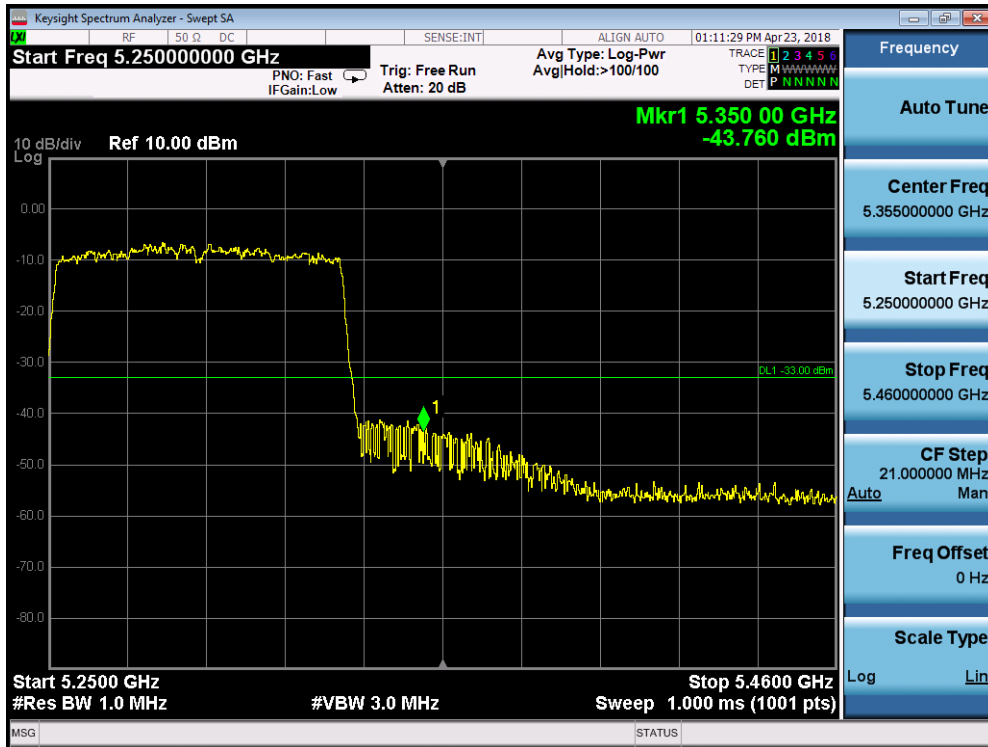




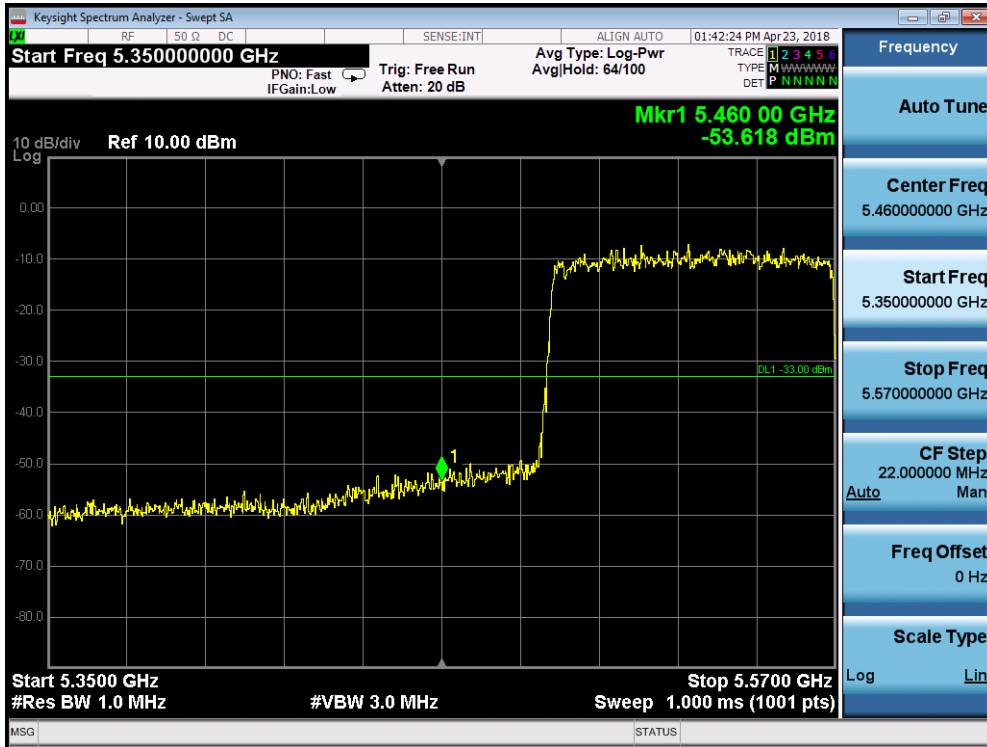
5210MHz by 802.11ax(80MHz):



5290MHz by 802.11ax(80MHz):



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