

**Band I (5.150-5.250GHz) 26dB Bandwidth**

Frequency (MHz)	802.11a 26dB Bandwidth(MHz)	Pass/Fail
5180	18.96	Pass
5200	18.95	Pass
5240	19.54	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT20) 26dB Bandwidth(MHz)	Pass/Fail
5180	19.97	Pass
5200	19.79	Pass
5240	19.76	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT40) 26dB Bandwidth(MHz)	Pass/Fail
5190	40.53	Pass
5230	40.28	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT20) 26dB Bandwidth(MHz)	Pass/Fail
5180	19.77	Pass
5200	19.68	Pass
5240	19.77	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT40) 26dB Bandwidth(MHz)	Pass/Fail
5190	40.26	Pass
5230	40.69	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT80) 26dB Bandwidth(MHz)	Pass/Fail
5210	83.43	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

**Band IV (5.725-5.850GHz)26dB Bandwidth**

Frequency (MHz)	802.11a 26dB Bandwidth(MHz)	Pass/Fail
5745	18.80	Pass
5785	19.58	Pass
5825	19.59	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT20) 26dB Bandwidth(MHz)	Pass/Fail
5745	19.94	Pass
5785	19.61	Pass
5825	19.73	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT40) 26dB Bandwidth(MHz)	Pass/Fail
5755	39.88	Pass
5795	40.19	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT20) 26dB Bandwidth(MHz)	Pass/Fail
5745	20.00	Pass
5785	19.76	Pass
5825	20.03	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT40) 26dB Bandwidth(MHz)	Pass/Fail
5755	40.45	Pass
5795	40.02	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT80) 26dB Bandwidth(MHz)	Pass/Fail
5775	81.16	Pass

Note: N/A, 26 db bandwidth measurement limit only embodied in the report

**Band I (5.150-5.250GHz) 99% Bandwidth**

Frequency (MHz)	802.11a 99% Bandwidth(MHz)	Pass/Fail
5180	16.235	Pass
5200	16.227	Pass
5240	16.225	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT20) 99% Bandwidth(MHz)	Pass/Fail
5180	17.365	Pass
5200	17.373	Pass
5240	17.357	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT40) 99% Bandwidth(MHz)	Pass/Fail
5190	35.777	Pass
5230	35.727	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT20) 99% Bandwidth(MHz)	Pass/Fail
5180	17.360	Pass
5200	17.366	Pass
5240	17.367	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT40) 99% Bandwidth(MHz)	Pass/Fail
5190	35.749	Pass
5230	35.735	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT80) 99% Bandwidth(MHz)	Pass/Fail
5210	75.223	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

**Band IV (5.725-5.850GHz)99% Bandwidth**

Frequency (MHz)	802.11a 99% Bandwidth(MHz)	Pass/Fail
5745	16.219	Pass
5785	16.211	Pass
5825	16.219	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT20) 99% Bandwidth(MHz)	Pass/Fail
5745	17.354	Pass
5785	17.370	Pass
5825	17.365	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11n(HT40) 99% Bandwidth(MHz)	Pass/Fail
5755	35.836	Pass
5795	35.766	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT20) 99% Bandwidth(MHz)	Pass/Fail
5745	17.356	Pass
5785	17.358	Pass
5825	17.358	Pass

Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT40) 99% Bandwidth(MHz)	Pass/Fail
5755	35.722	Pass
5795	35.721	Pass

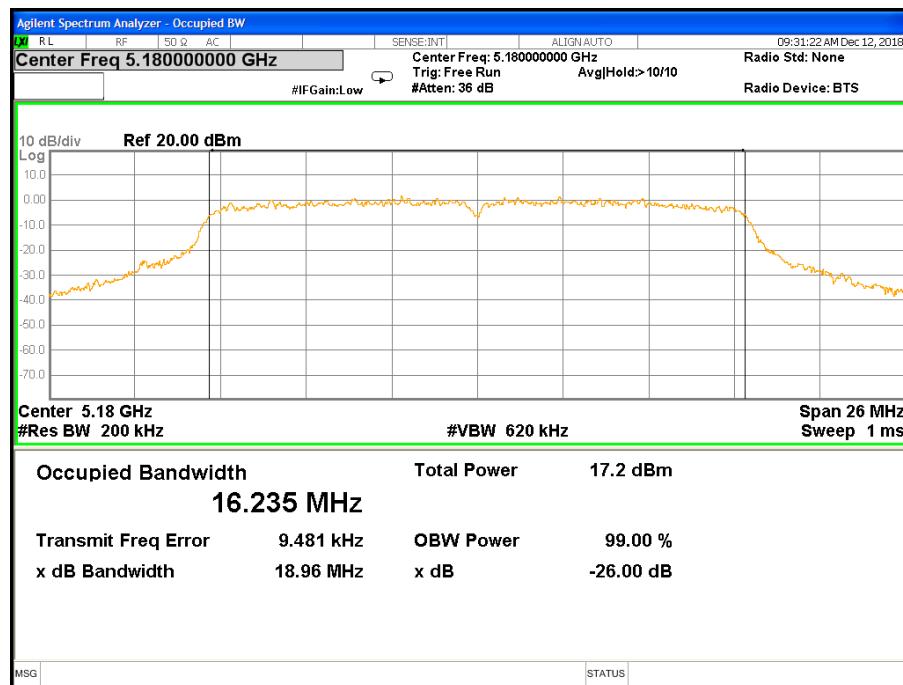
Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(VHT80) 99% Bandwidth(MHz)	Pass/Fail
5775	74.981	Pass

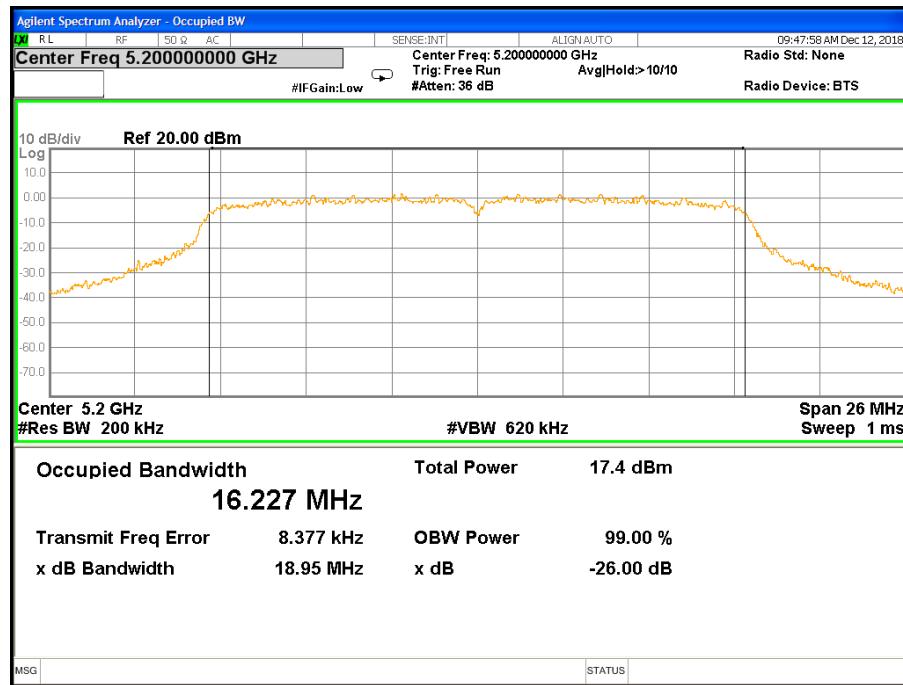
Note: N/A, 26 db bandwidth measurement limit only embodied in the report

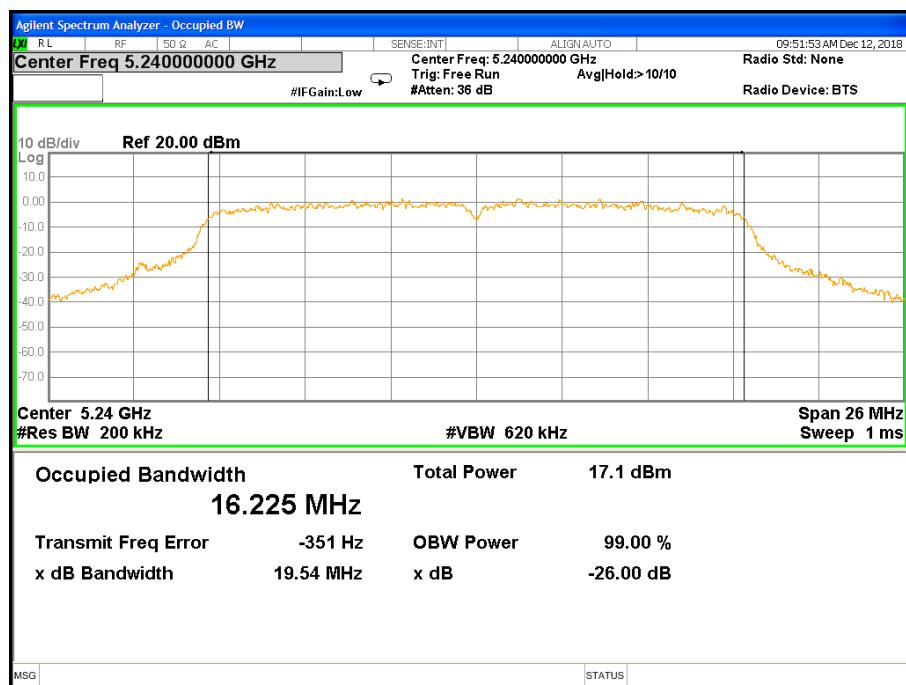


**Band I (5.150-5.250GHz) 802.11a 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11a Channel 36**



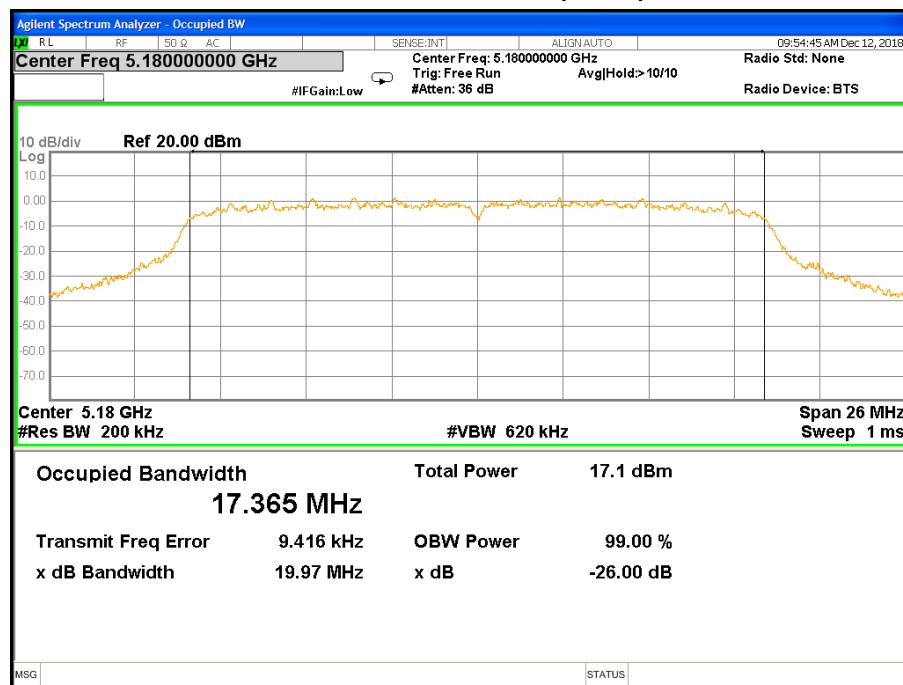
**26 dB &99% Bandwidth 802.11a Channel 40**



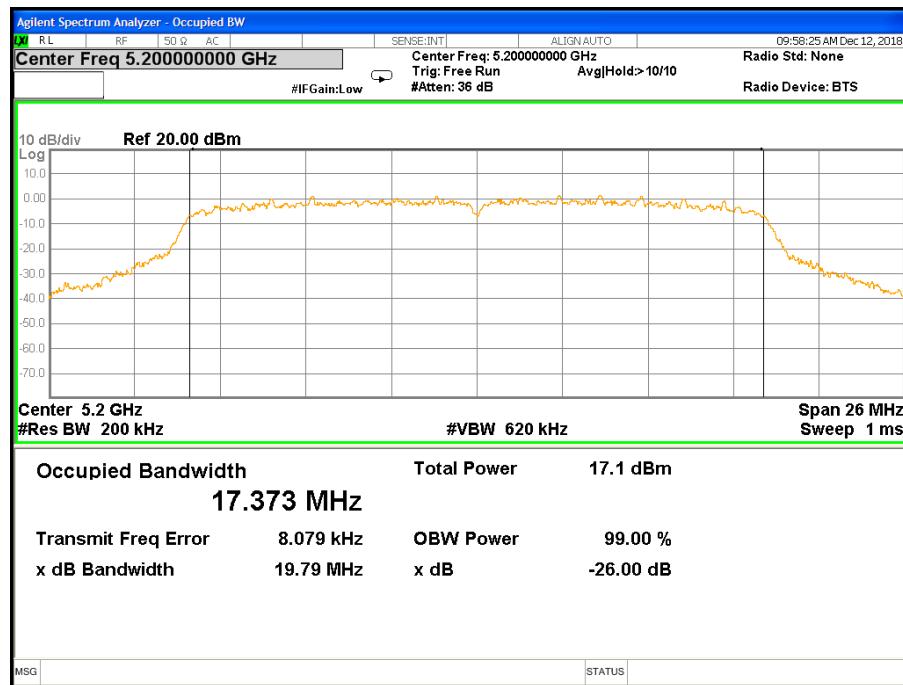
**26 dB & 99% Bandwidth 802.11a Channel 48**

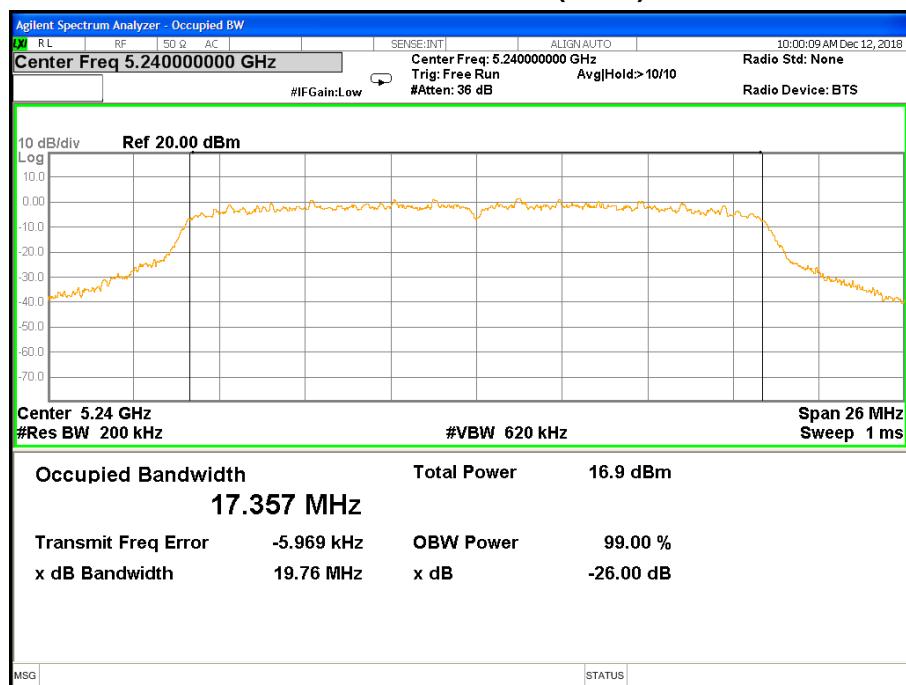


**Band I (5.150-5.250GHz) 802.11n(HT20) 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11n(HT20) Channel 36**



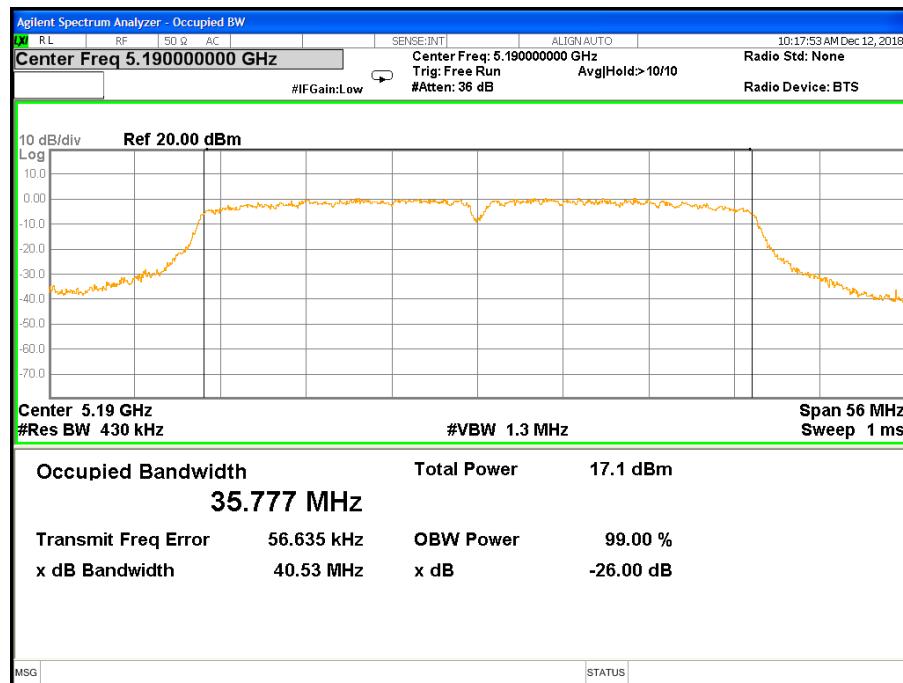
**26 dB & 99% Bandwidth 802.11n(HT20) Channel 40**



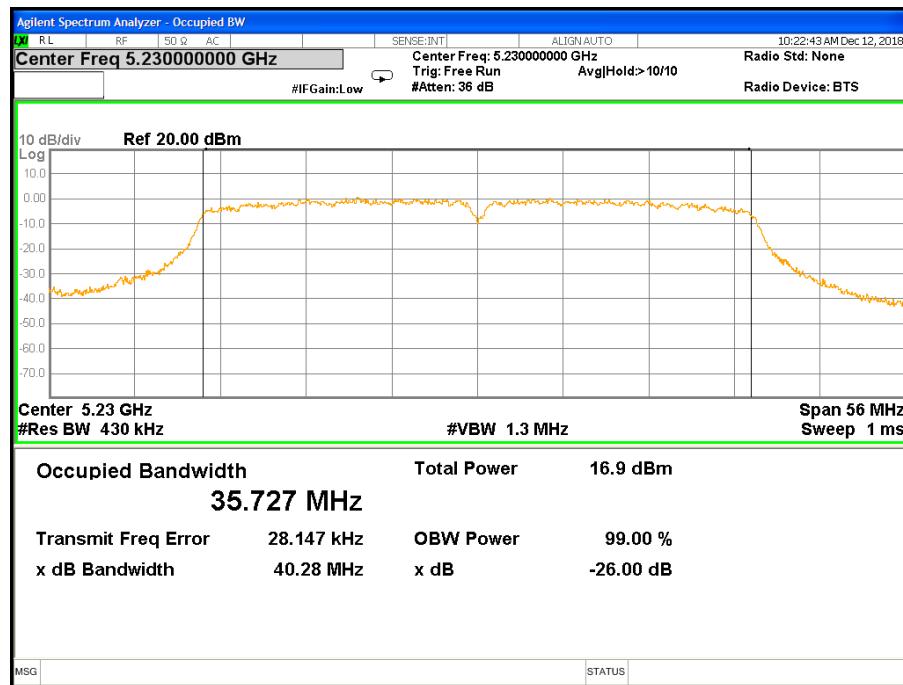
**26 dB &99% Bandwidth 802.11n(HT20) Channel 48**



**Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11n(HT40) Channel 38**

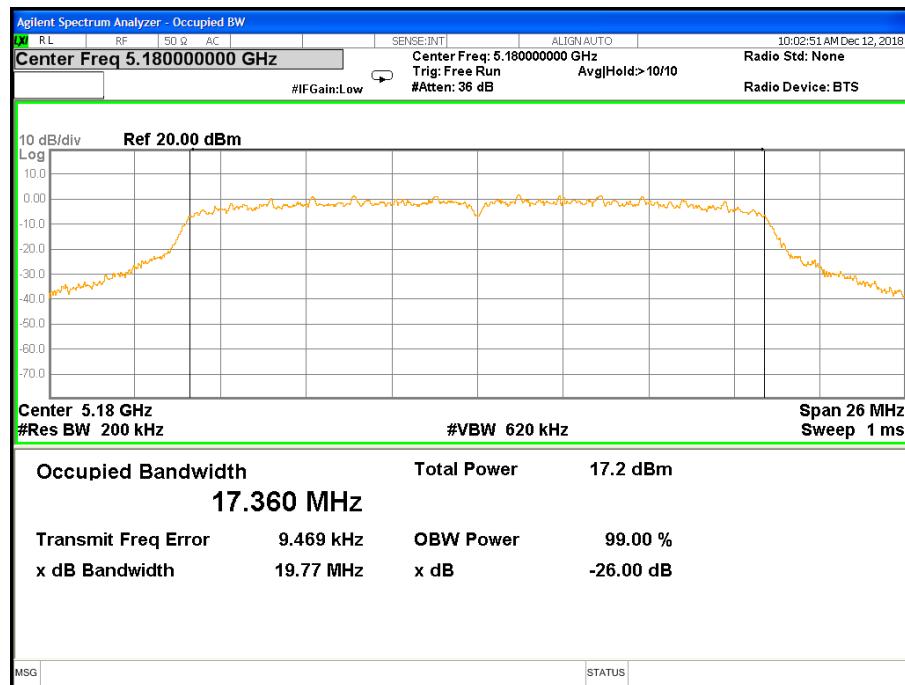


**26 dB &99% Bandwidth 802.11n(HT40) Channel 46**

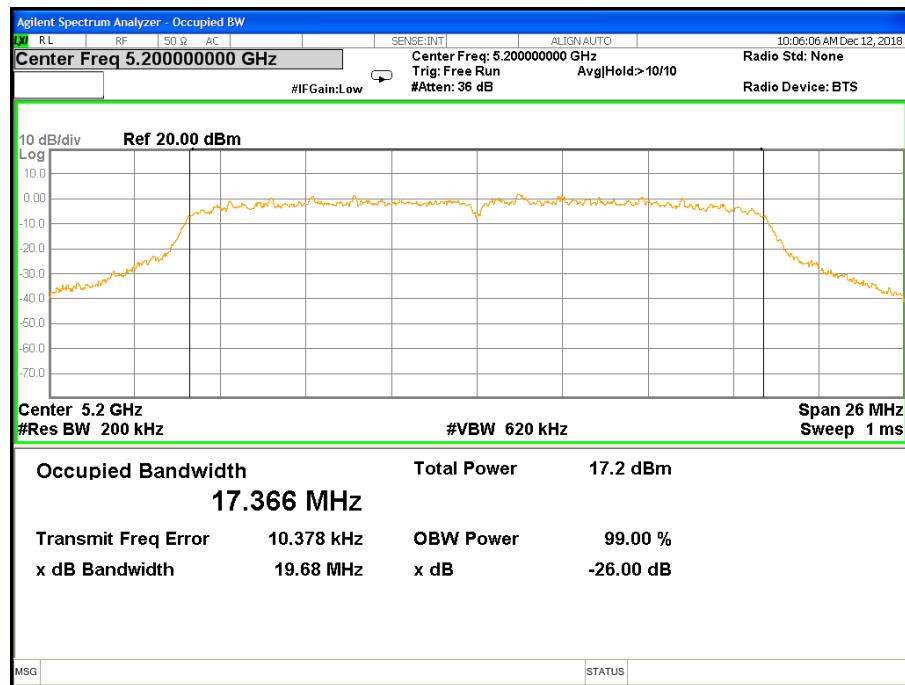


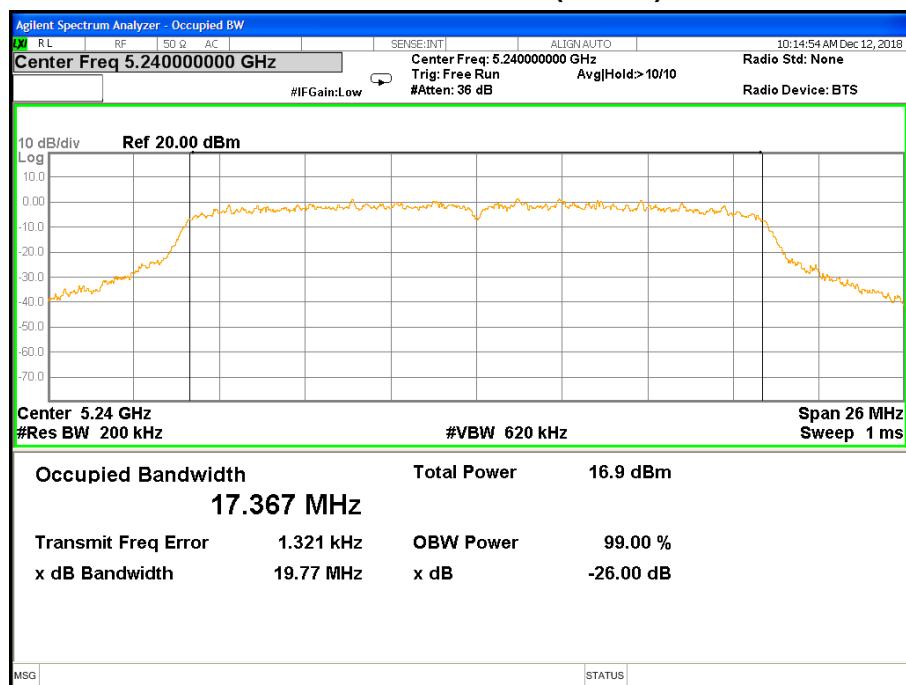


## Band I (5.150-5.250GHz) 802.11ac(VHT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(VHT20) Channel 36



26 dB & 99% Bandwidth 802.11ac(VHT20) Channel 40

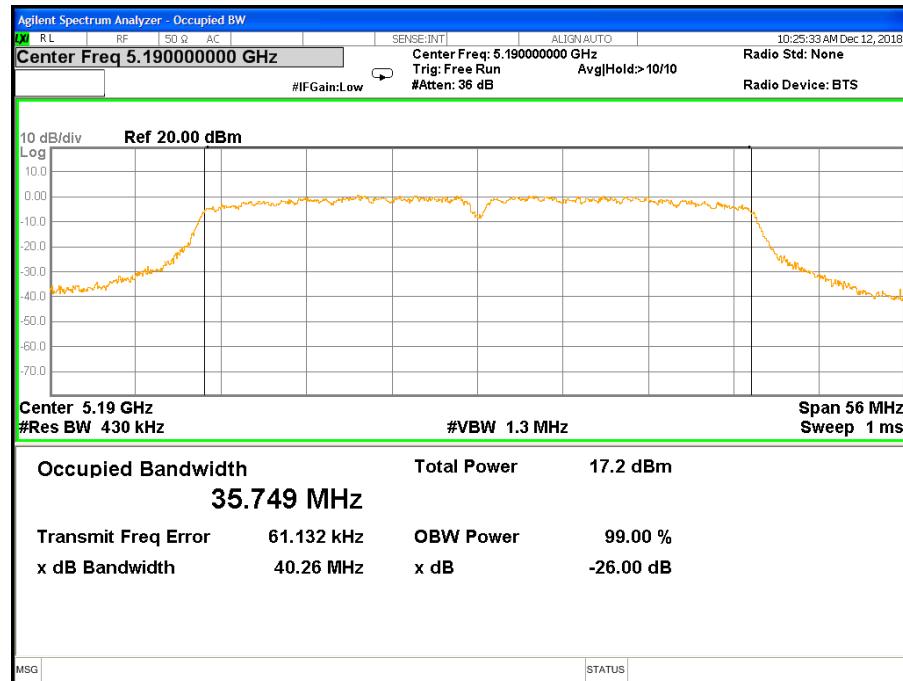


**26 dB & 99% Bandwidth 802.11ac(VHT20) Channel 48**

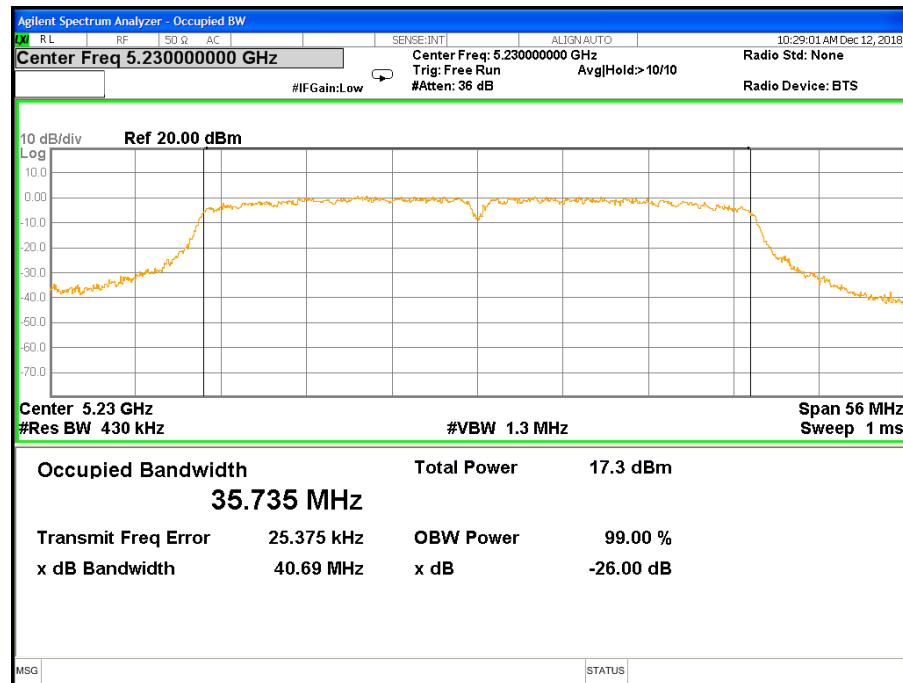


**Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB & 99% Bandwidth**

## 26 dB & 99% Bandwidth 802.11ac(VHT40) Channel 38

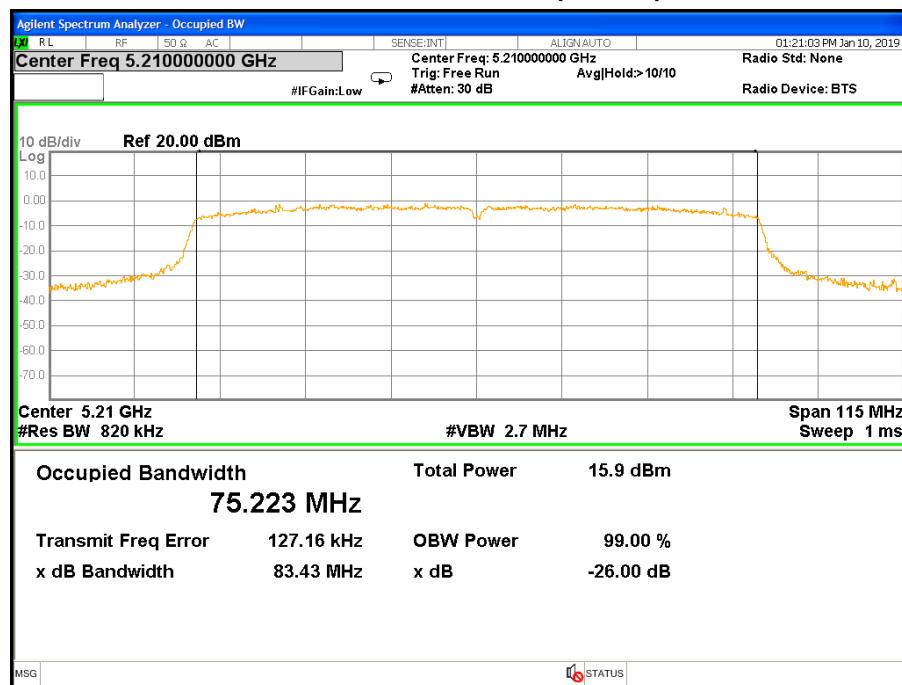


**26 dB & 99% Bandwidth 802.11ac(VHT40) Channel 46**



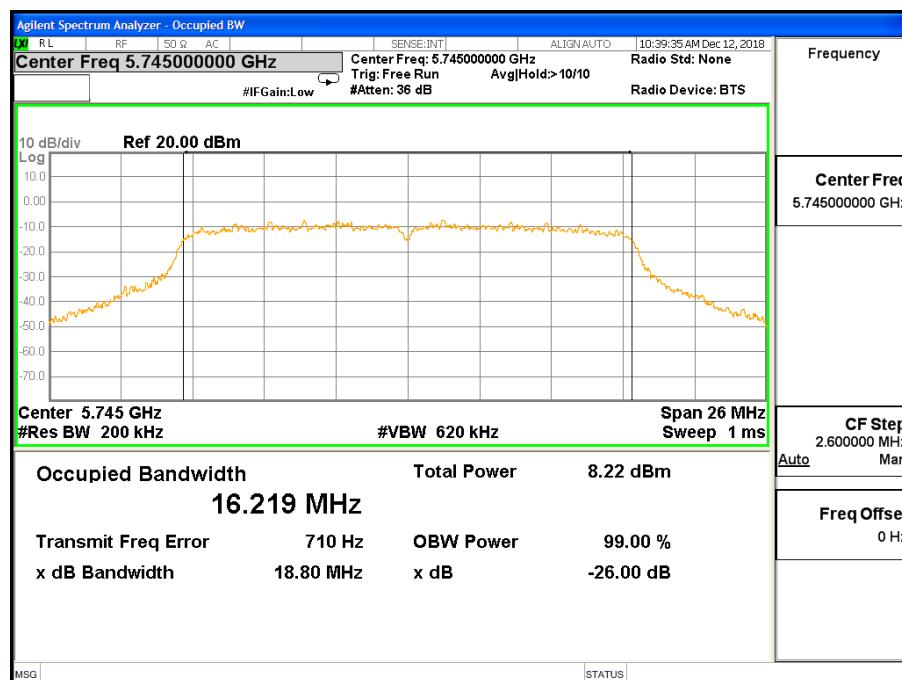


**Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11ac(VHT80) Channel 42**

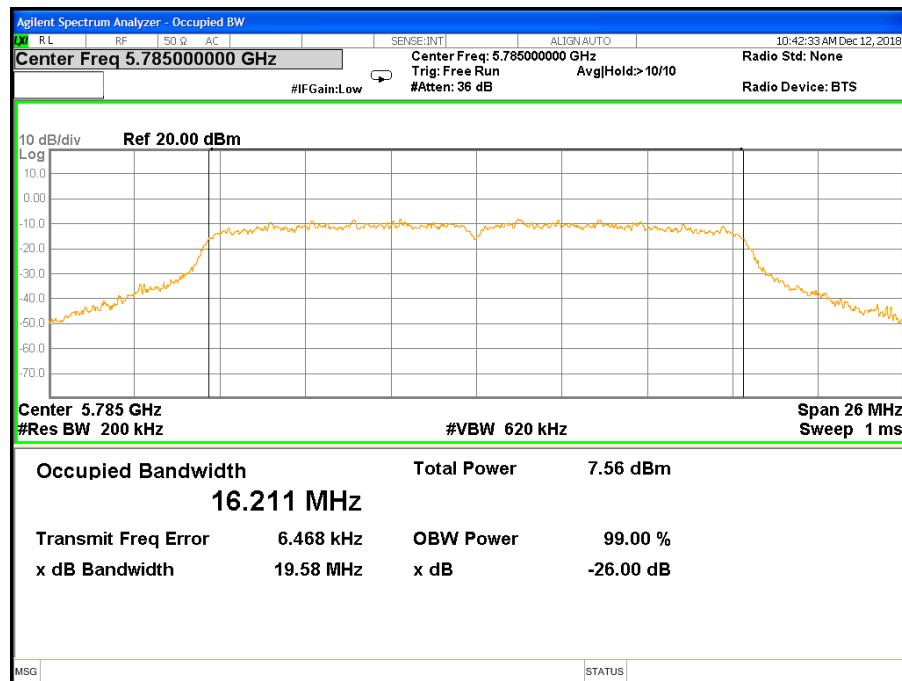


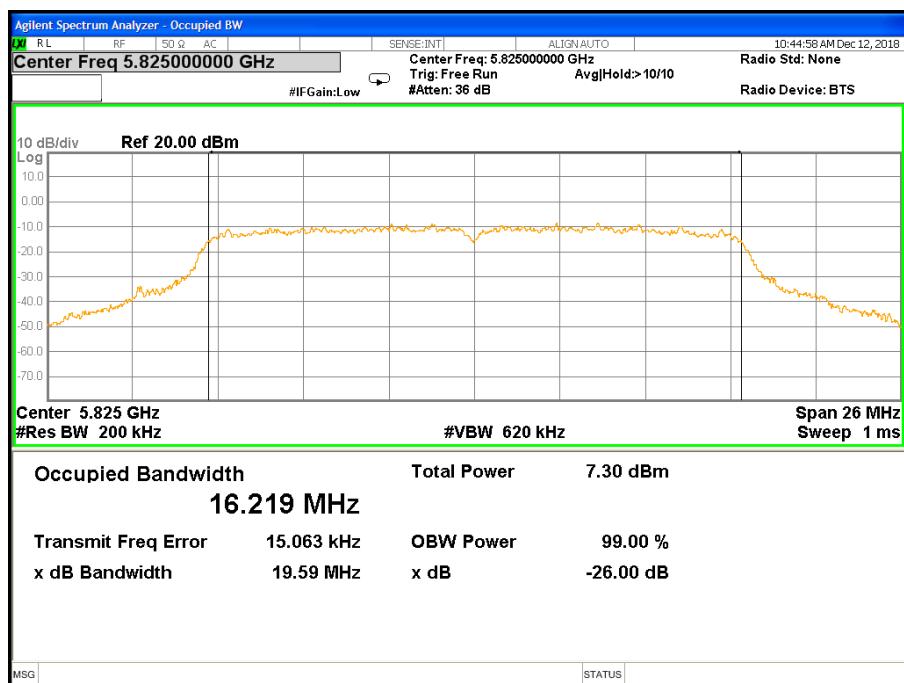


**Band IV (5.725-5.850GHz) 802.11a, 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11a Channel 149**



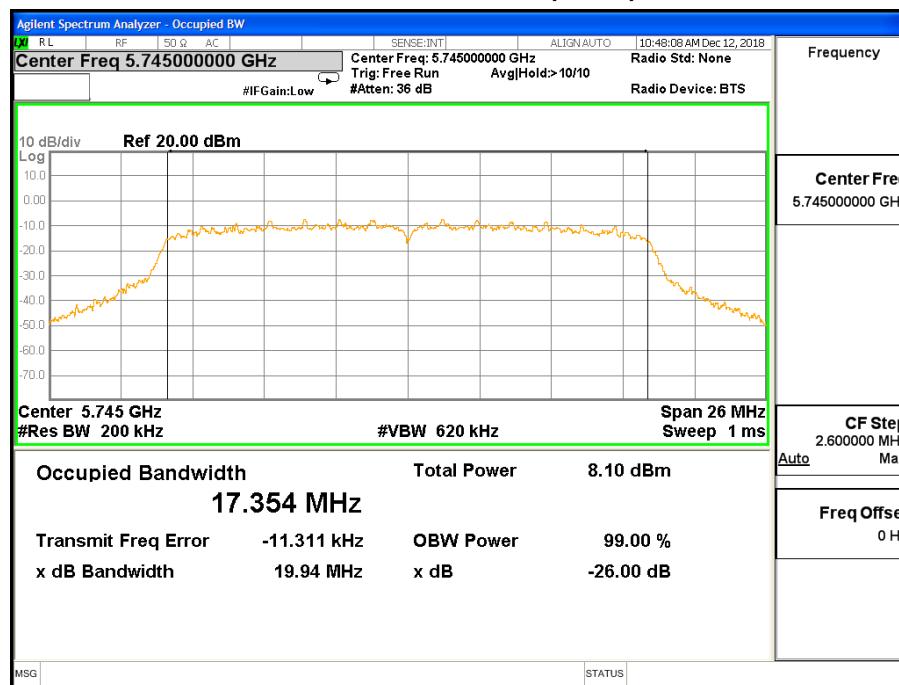
**26 dB &99% Bandwidth 802.11a Channel 157**



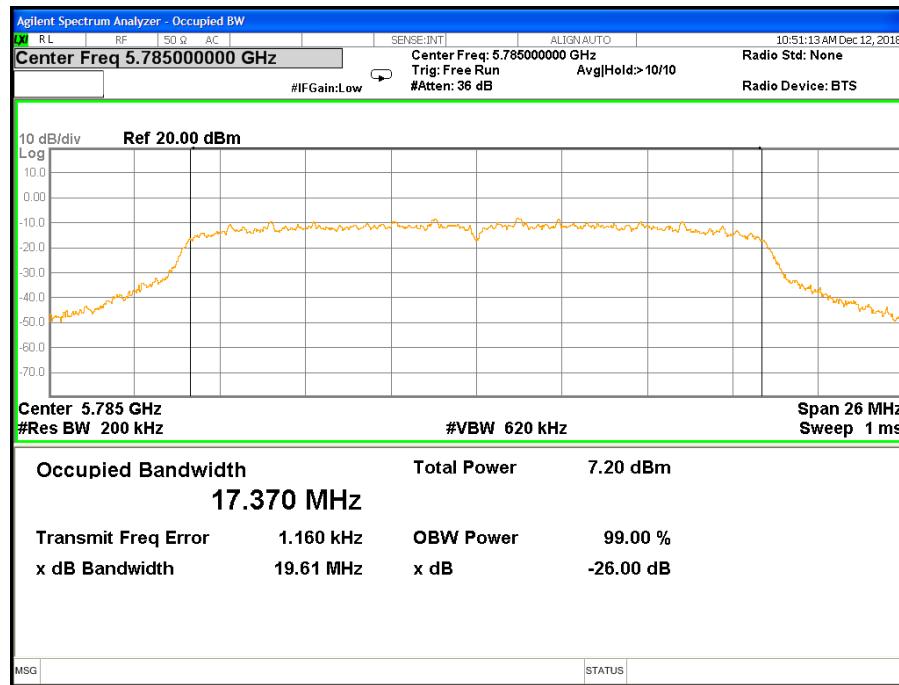
**26 dB & 99% Bandwidth 802.11a Channel 165**

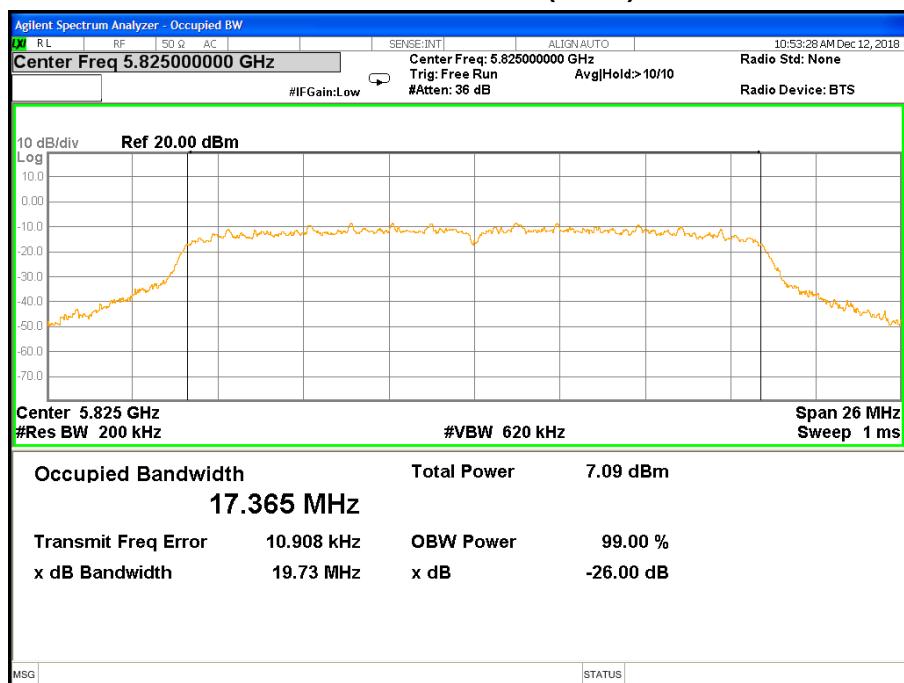


**Band IV (5.725-5.850GHz) 802.11n(HT20) 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11n(HT20) Channel 149**



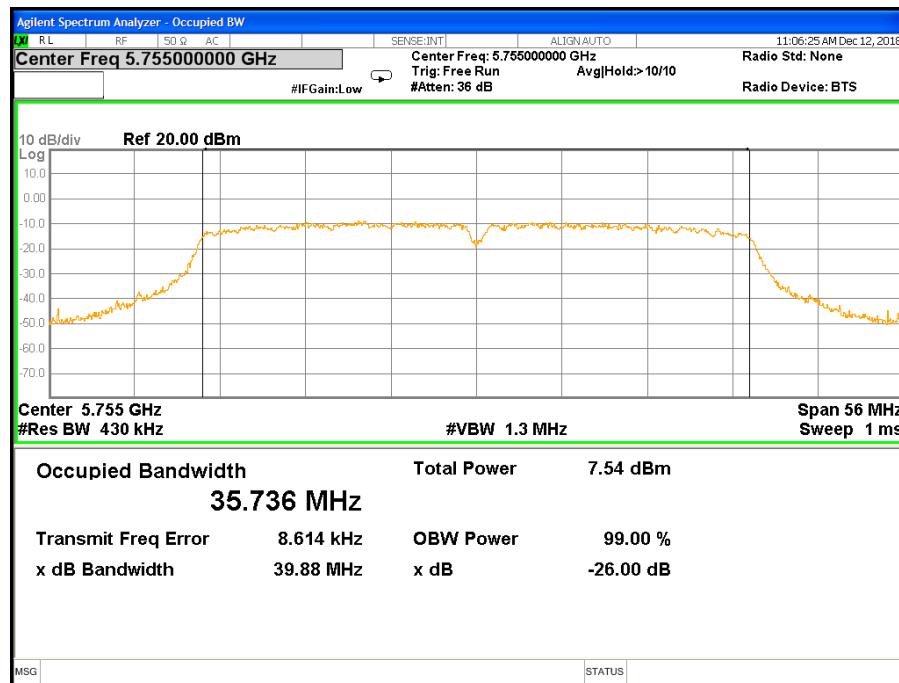
**26 dB &99% Bandwidth 802.11n(HT20) Channel 157**



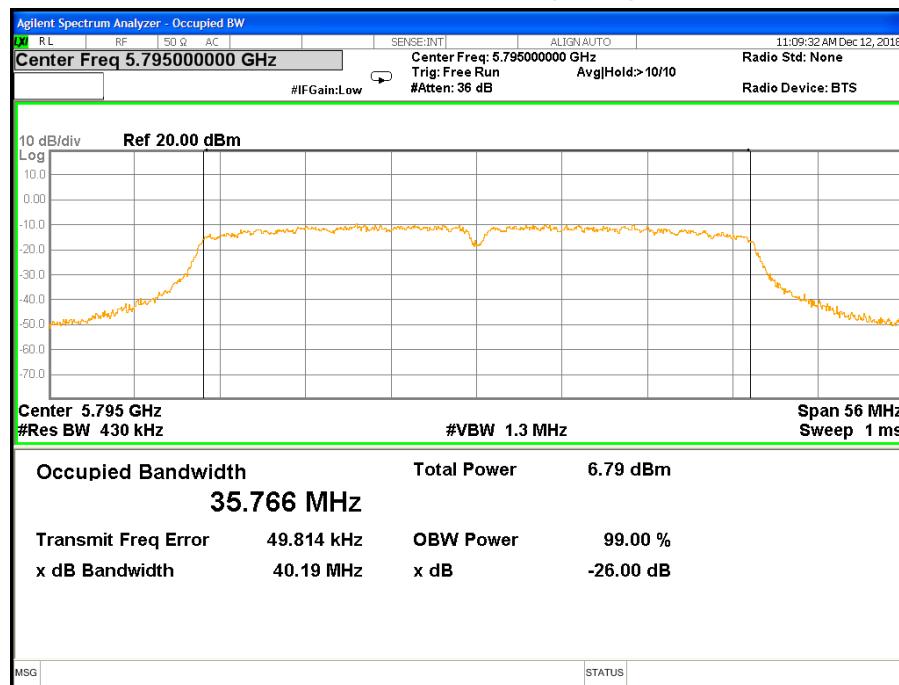
**26 dB &99% Bandwidth 802.11n(HT20) Channel 165**

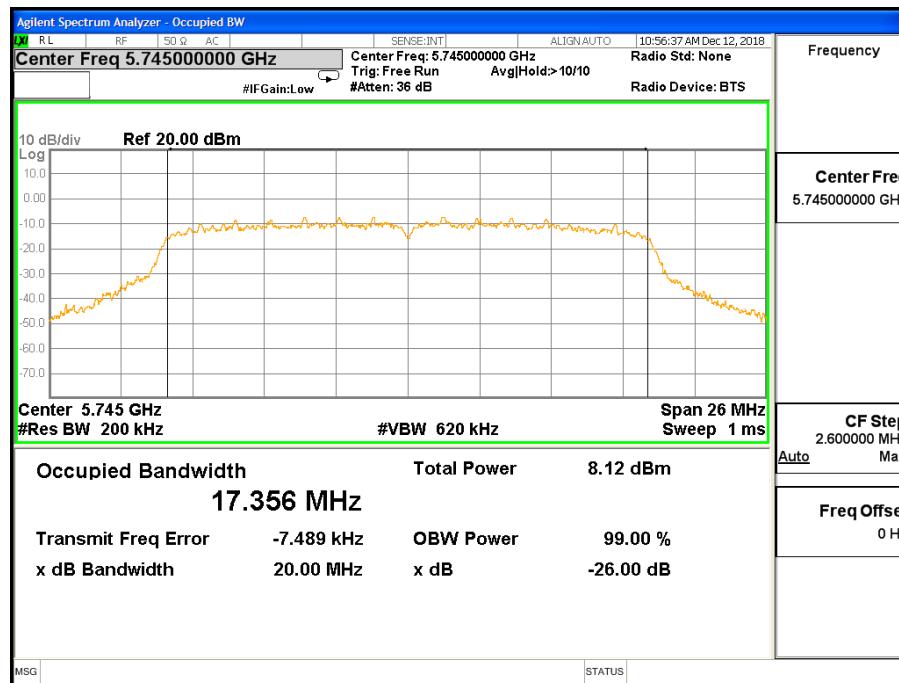
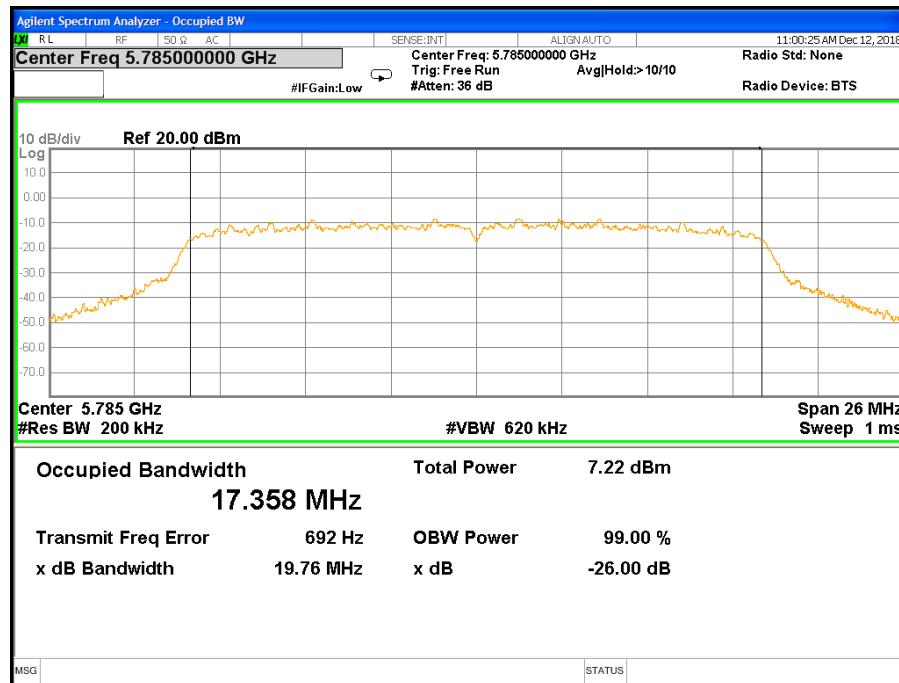


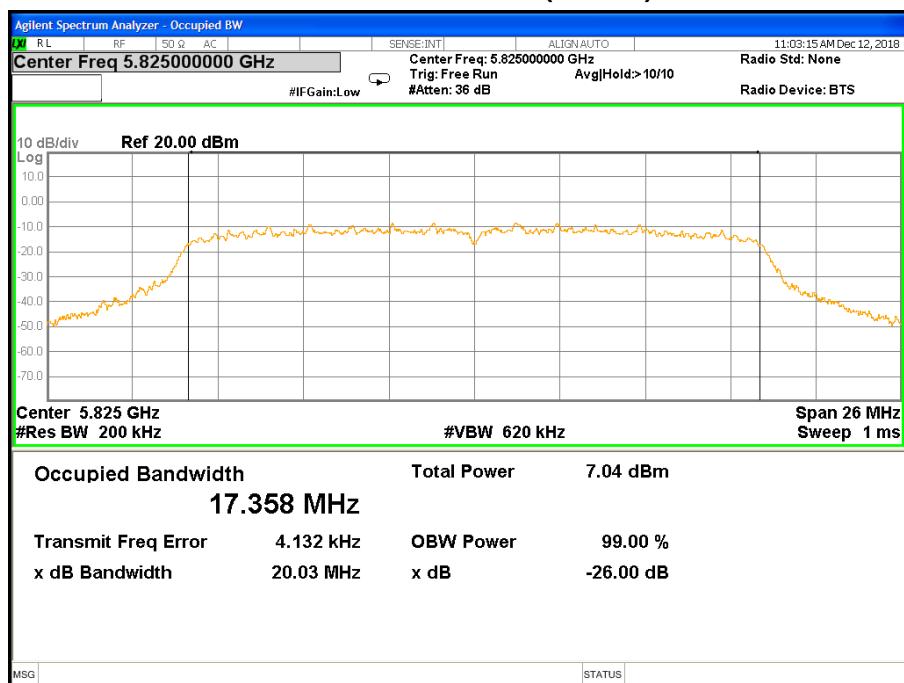
**Band IV (5.725-5.850GHz) 802.11n(HT40) 26 dB &99% Bandwidth  
26 dB &99% Bandwidth 802.11n(HT40) Channel 151**

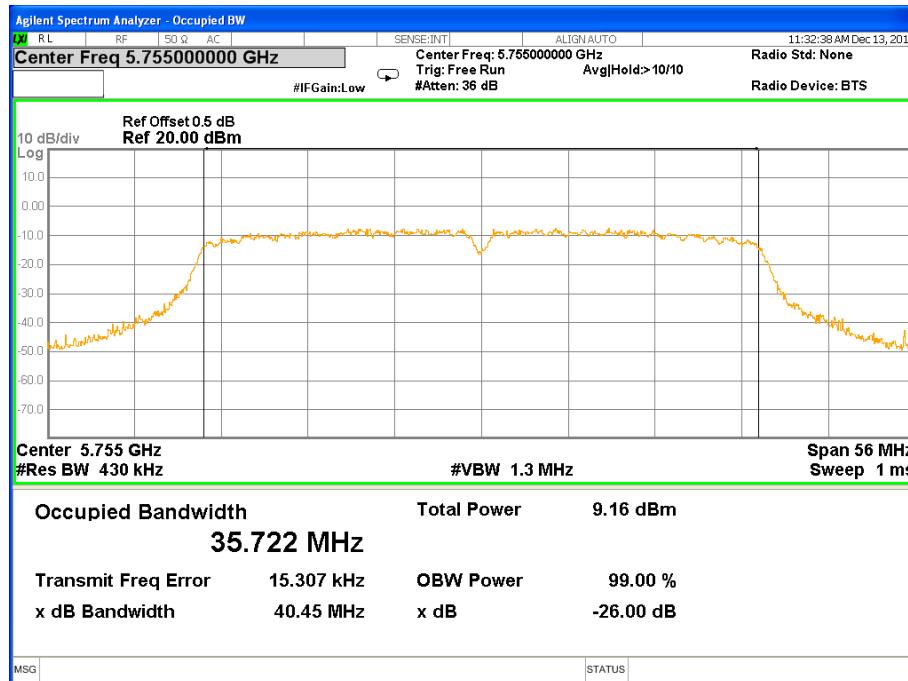
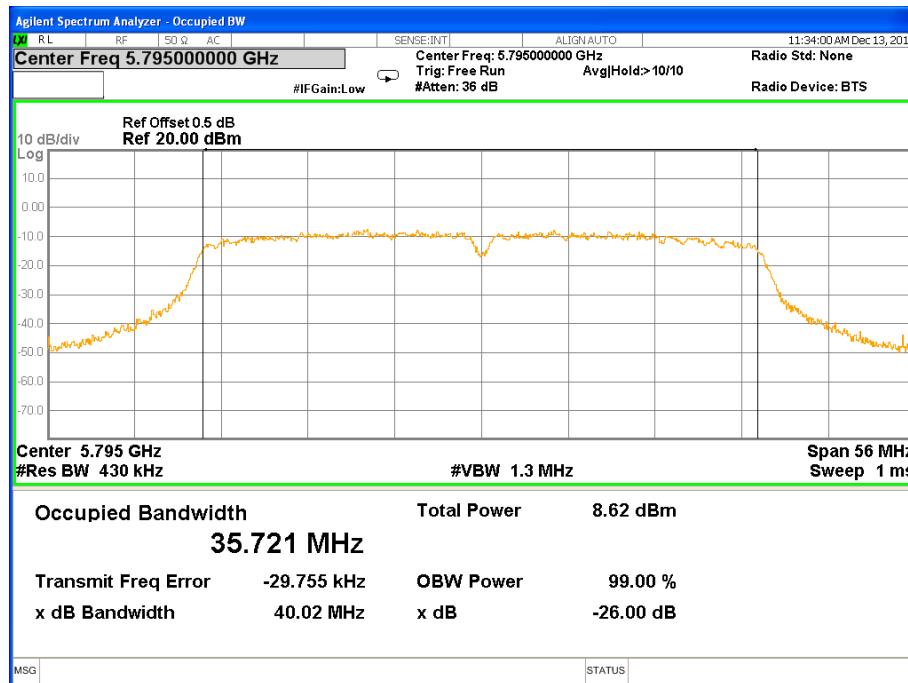


**26 dB &99% Bandwidth 802.11n(HT40) Channel 159**



**Band IV (5.725-5.850GHz) 802.11ac(VHT20) 26 dB &99% Bandwidth****26 dB &99% Bandwidth 802.11ac(VHT20) Channel 149****26 dB &99% Bandwidth 802.11ac(VHT20) Channel 157**

**26 dB &99% Bandwidth 802.11ac(VHT20) Channel 165**

**Band IV (5.725-5.850GHz) 802.11ac(VHT40) 26 dB &99% Bandwidth****26 dB &99% Bandwidth 802.11ac(VHT40) Channel 151****26 dB &99% Bandwidth 802.11ac(VHT40) Channel 159**

**Band IV (5.725-5.850GHz) 802.11ac(VHT80) 26 dB &99% Bandwidth****26 dB &99% Bandwidth 802.11ac(VHT80) Channel 155**