

**6dB Bandwidth**

Note: Antenna A Power> Antenna B Power, Both antenna A and B have been test, Only show the worst data of Antenna A.

**Band IV (5.725-5.850GHz) 6dB Bandwidth**

Frequency (MHz)	802.11a 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5745	16.33	16.32	Pass
5785	16.33	16.32	Pass
5825	16.33	16.31	Pass

Note: N/A, 6 db bandwidth measurement limit only embodied in the report

Frequency (MHz)	802.11n(HT20) 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5745	17.54	17.53	Pass
5785	17.54	17.52	Pass
5825	17.54	17.53	Pass

Note: N/A, 6 db bandwidth measurement limit only embodied in the report

Frequency (MHz)	802.11n(HT40) 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5755	36.07	36.05	Pass
5795	35.91	35.90	Pass

Note: N/A, 6 db bandwidth measurement limit only embodied in the report

Frequency (MHz)	802.11ac(HT20) 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5745	17.52	17.50	Pass
5785	17.29	17.28	Pass
5825	16.93	16.91	Pass

Note: N/A, 6 db bandwidth measurement limit only embodied in the report

Frequency (MHz)	802.11ac(HT40) 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5755	36.05	36.04	Pass
5795	35.49	35.46	Pass

Note: N/A, 6 db bandwidth measurement limit only embodied in the report

Frequency (MHz)	802.11ac(HT80) 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5775	75.51	75.50	Pass

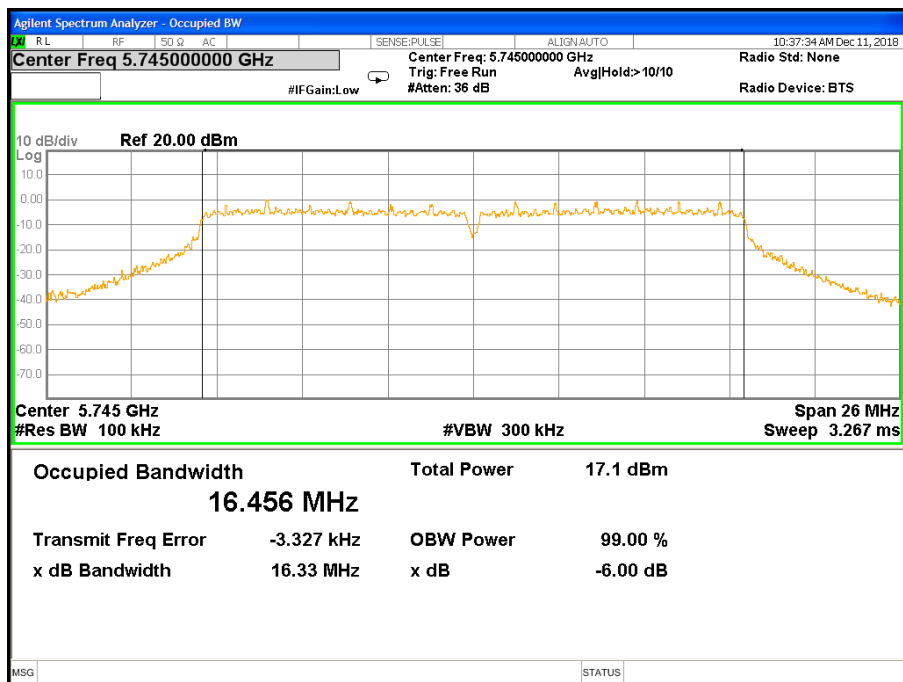
Note: N/A, 26 db bandwidth measurement limit only embodied in the report



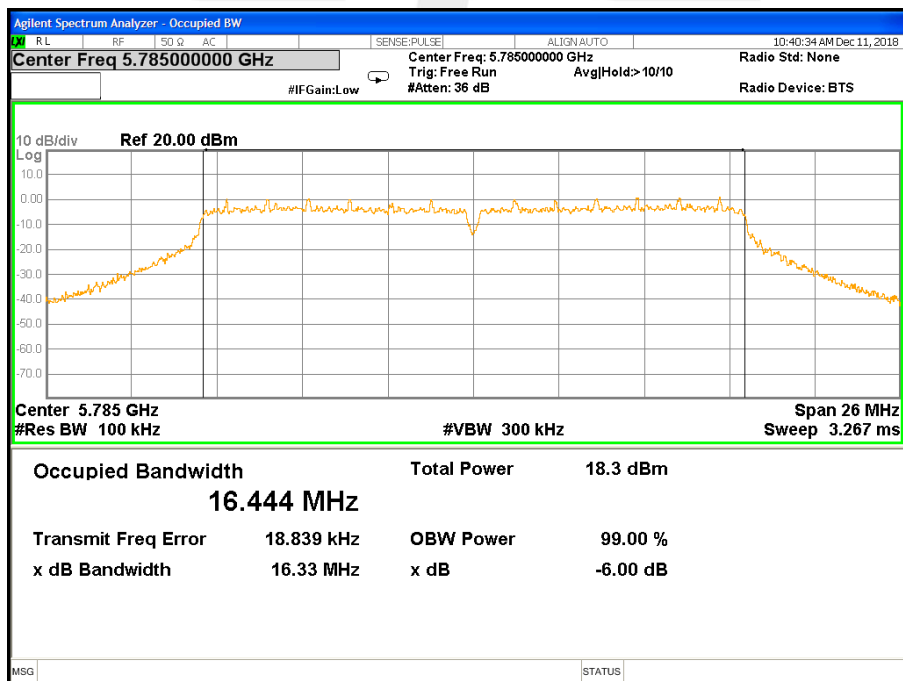
# Antenna A

Band IV (5.725-5.850GHz) 802.11a, 6 dB Bandwidth

6 dB Bandwidth 802.11a Channel 149

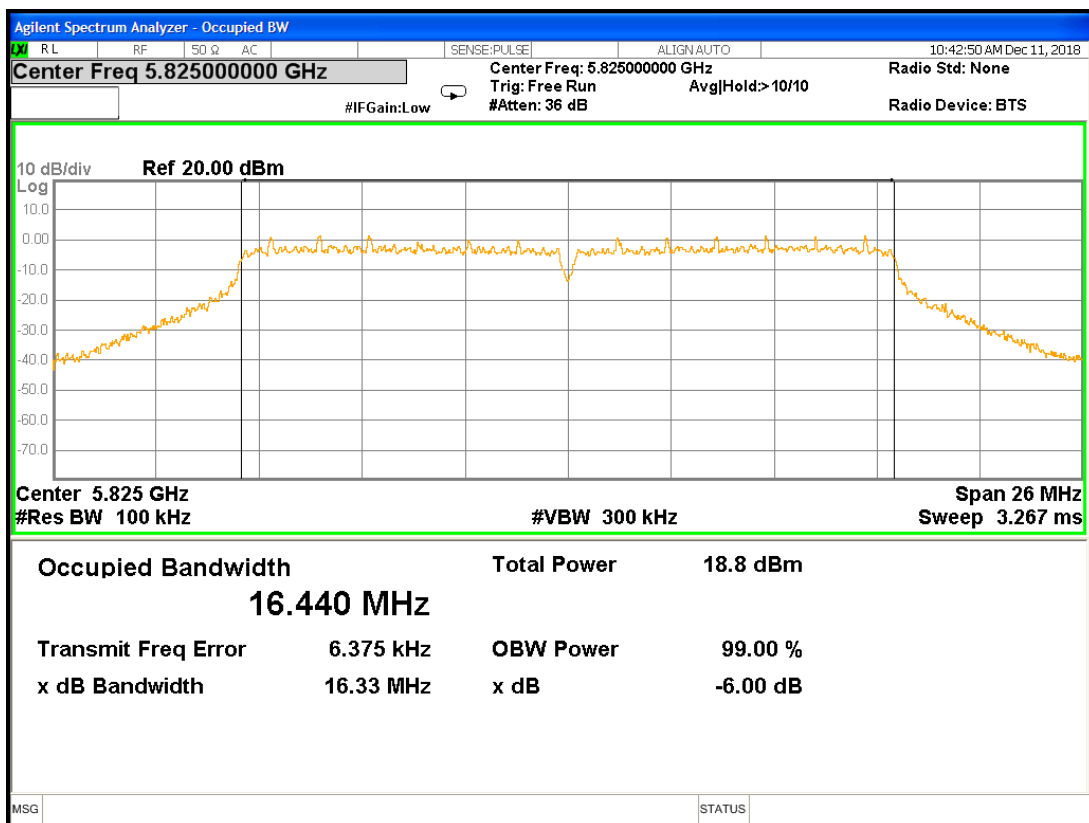


6 dB Bandwidth 802.11a Channel 157





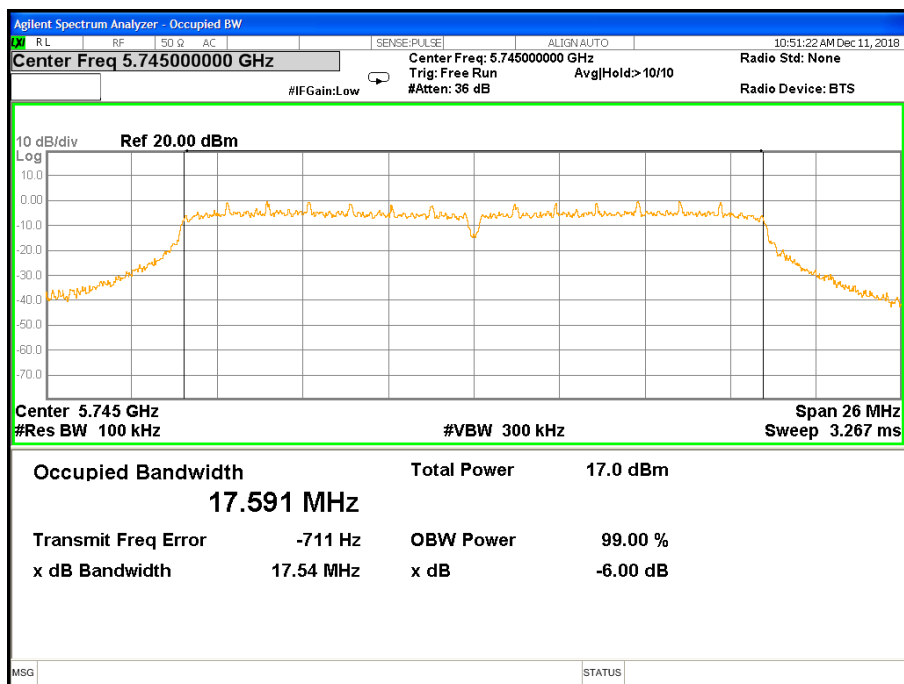
## 6 dB Bandwidth 802.11a Channel 165



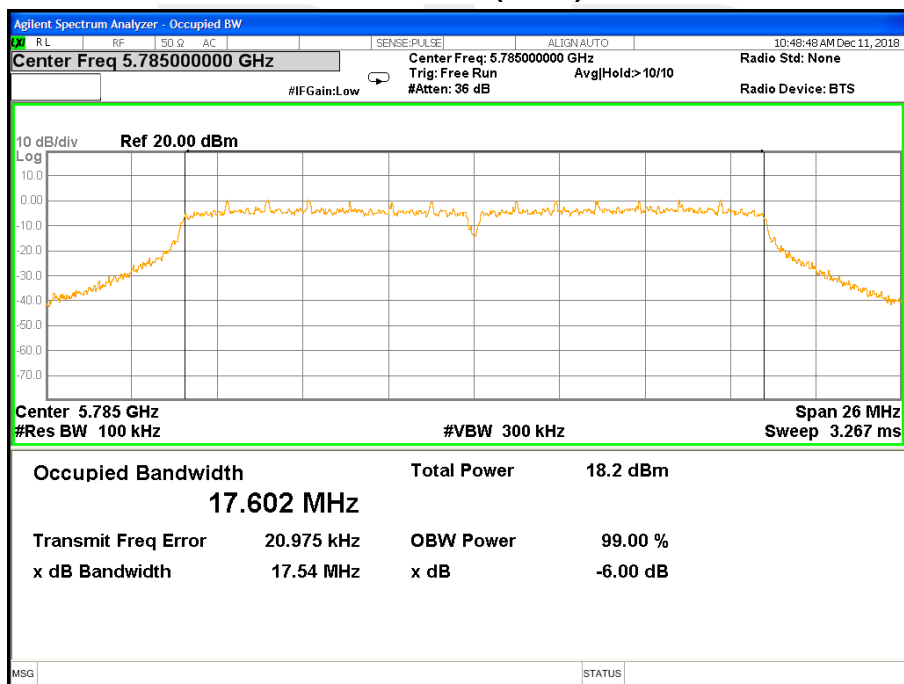


## Band IV (5.725-5.850GHz) 802.11n(HT20) 6 dB Bandwidth

## 6 dB Bandwidth 802.11n(HT20) Channel 149

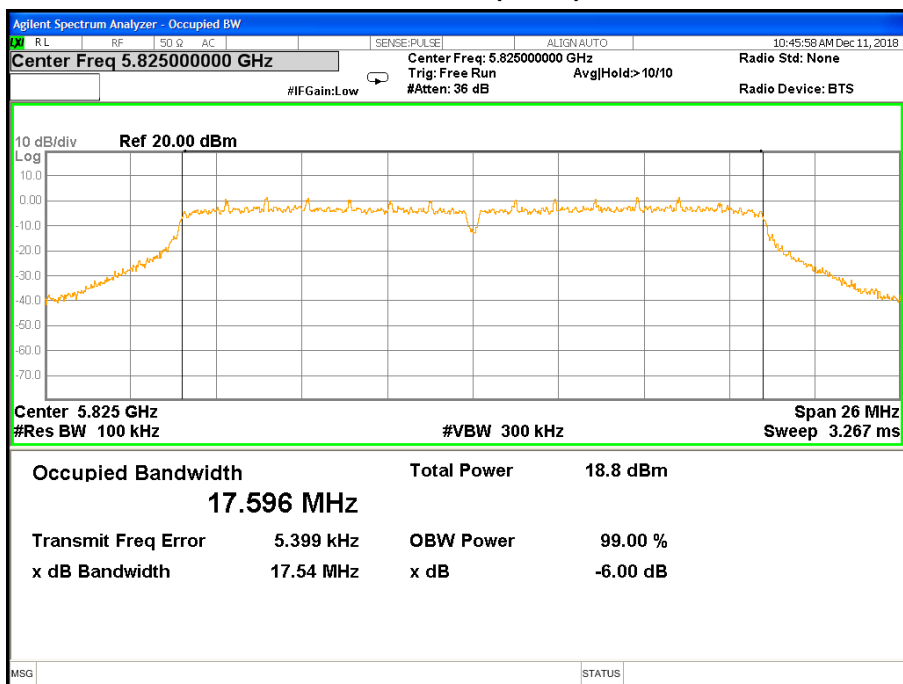


## 6 dB Bandwidth 802.11n(HT20) Channel 157



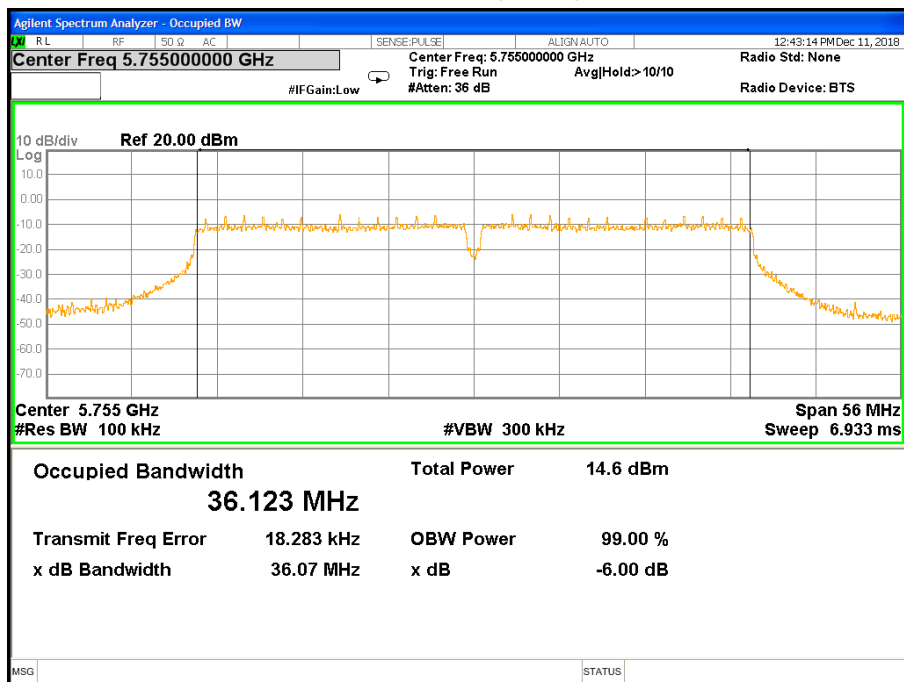


## 6 dB Bandwidth 802.11n(HT20) Channel 165

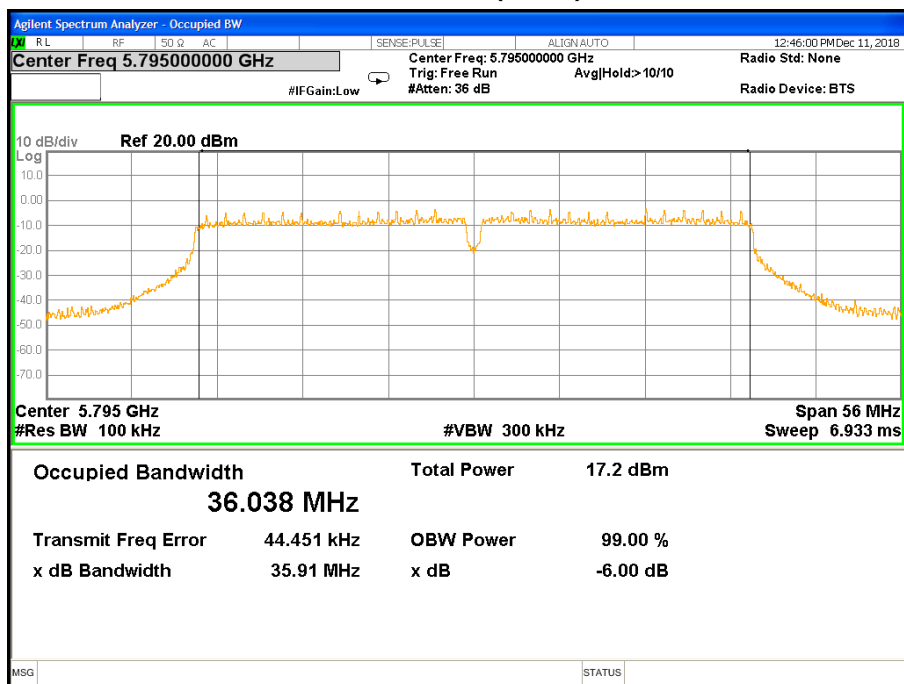




**Band IV (5.725-5.850GHz) 802.11n(HT40) 6 dB Bandwidth**  
**6 dB Bandwidth 802.11n(HT40) Channel 151**

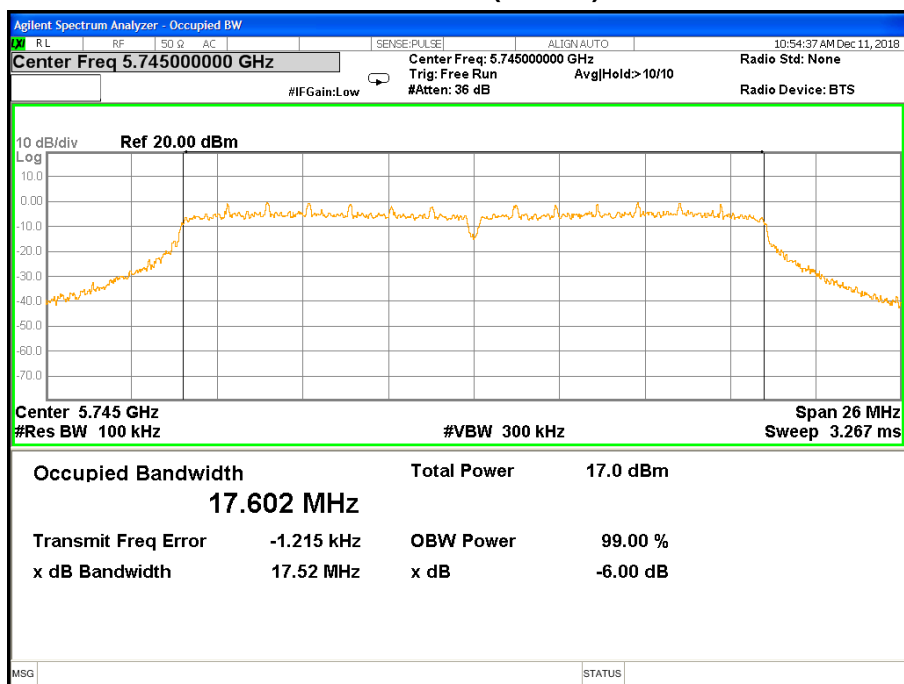


**6 dB Bandwidth 802.11n(HT40) Channel 159**

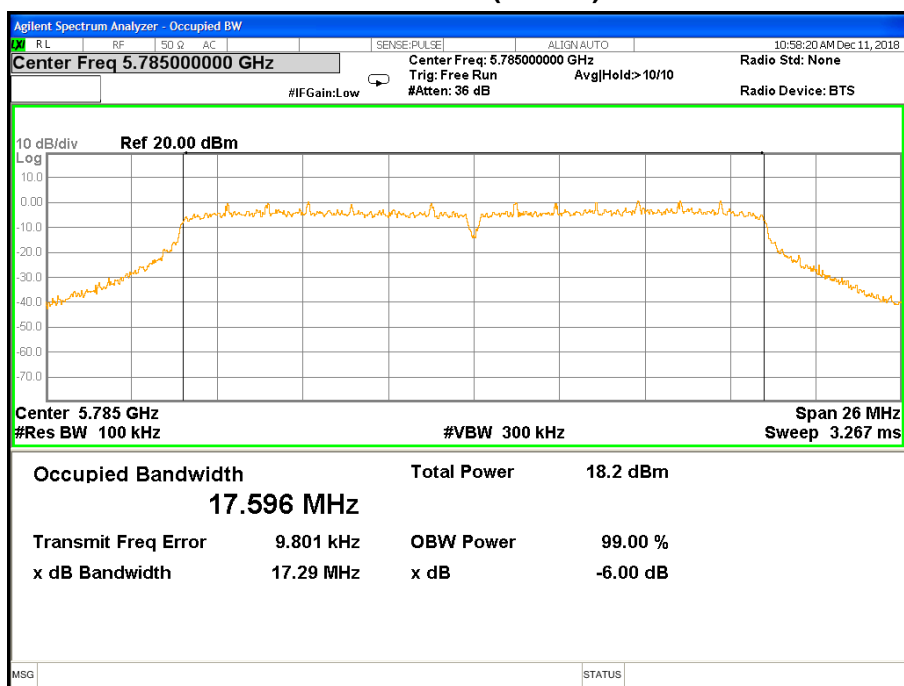




Band IV (5.725-5.850GHz) 802.11ac(VHT20) 6 dB Bandwidth  
6 dB Bandwidth 802.11ac(VHT20) Channel 149

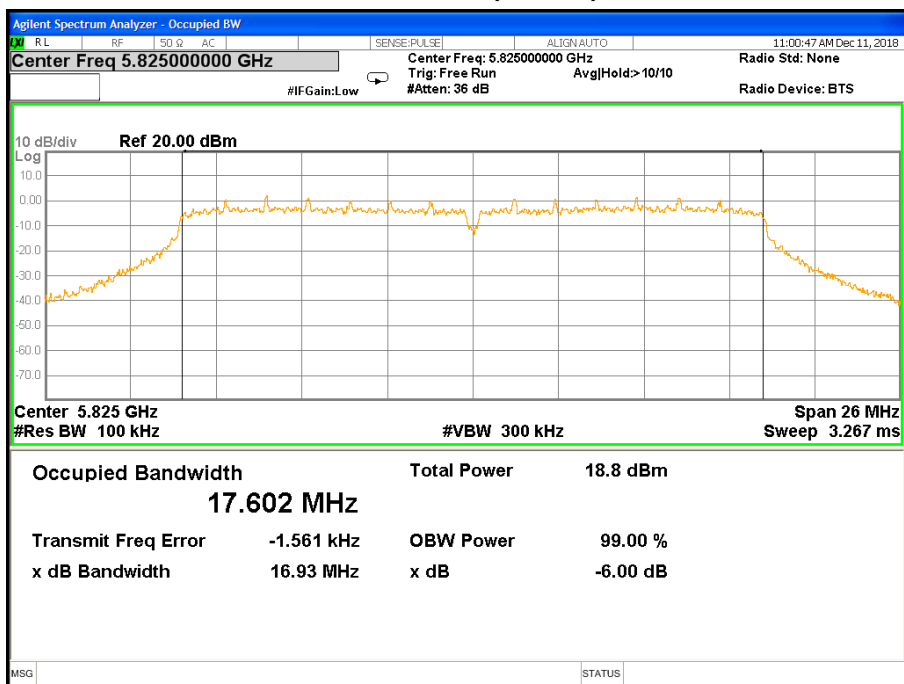


6 dB Bandwidth 802.11ac(VHT20) Channel 157





## 6 dB Bandwidth 802.11ac(VHT20) Channel 165

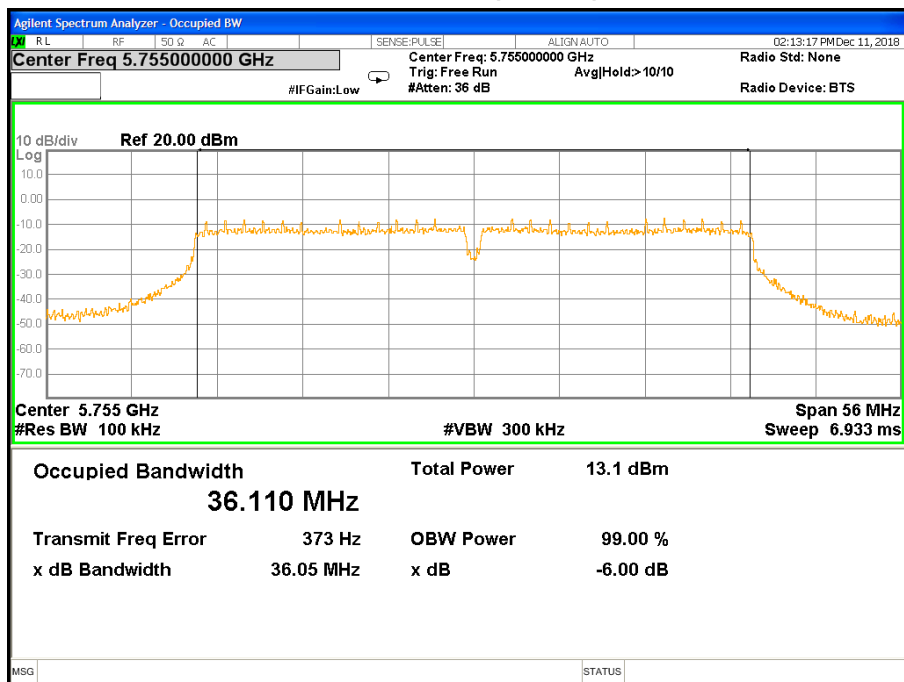




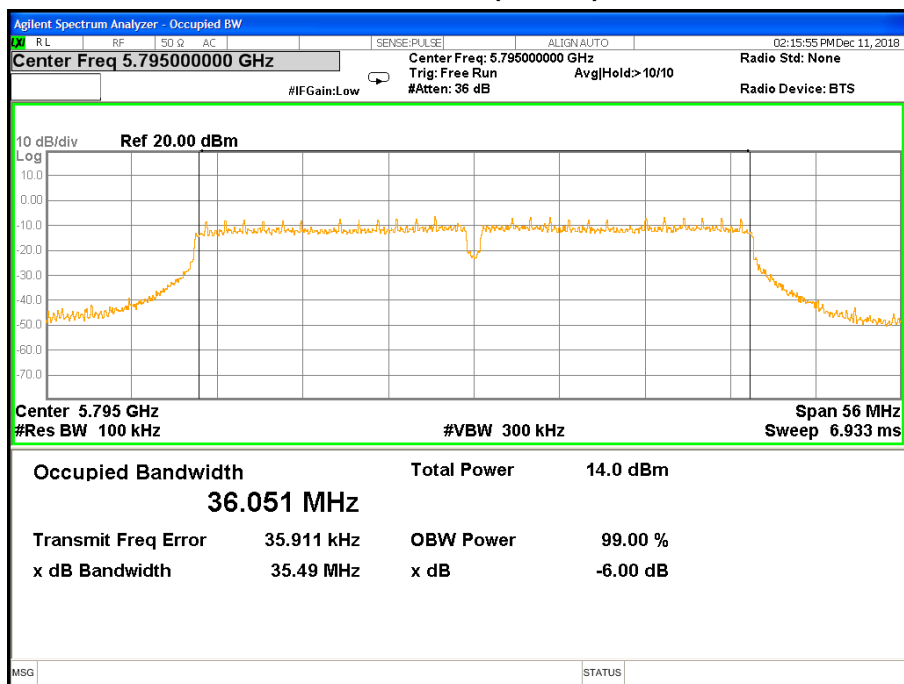


## Band IV (5.725-5.850GHz) 802.11ac(VHT40) 6 dB Bandwidth

## 6 dB Bandwidth 802.11ac(VHT40) Channel 151



## 6 dB Bandwidth 802.11ac(VHT40) Channel 159





**Band IV (5.725-5.850GHz) 802.11ac(VHT80) 6 dB Bandwidth**  
**6 dB Bandwidth 802.11ac(VHT80) Channel 155**

