



6dB Bandwidth

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

Band IV (5.725-5.850GHz) 6dB Bandwidth

Frequency (MHz)	802.11a 6dB Bandwidth(MHz)		Pass/Fail
	ANTENNA -A	ANTENNA -B	
5745	16.35	16.36	>500KHz
5785	16.34	16.36	>500KHz
5825	16.36	16.37	>500KHz

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	17.57	17.59	>500KHz
5785	17.58	17.59	>500KHz
5825	17.59	17.60	>500KHz

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	36.35	36.37	>500KHz
5795	36.38	36.40	>500KHz

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	17.60	17.61	>500KHz
5785	17.60	17.61	>500KHz
5825	17.59	17.60	>500KHz

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	36.37	36.39	>500KHz
5795	36.36	36.39	>500KHz

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	76.43	76.44	>500KHz

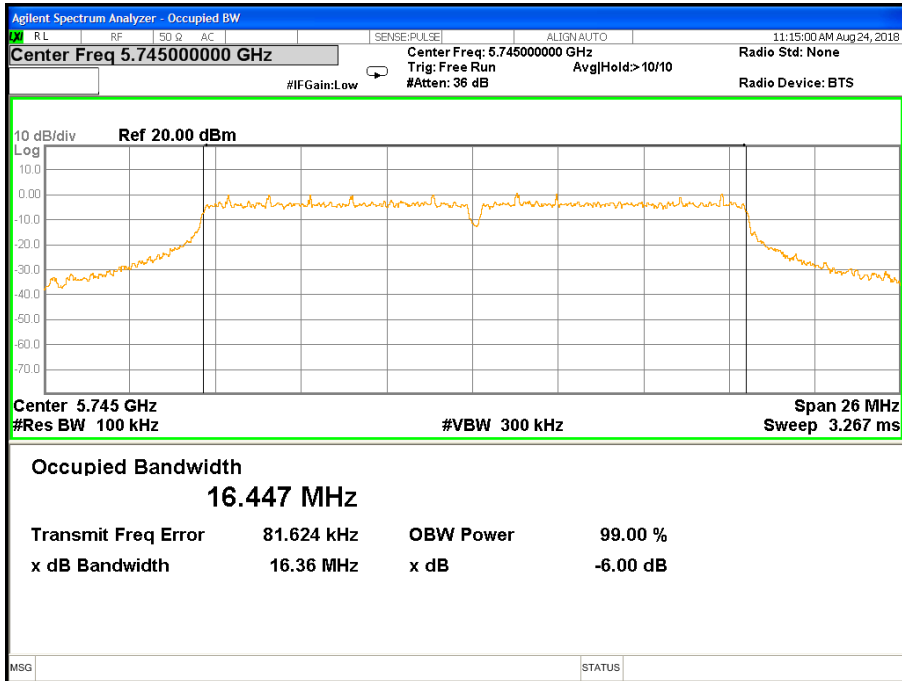
Note: N/A, 26 db bandwidth measurement limit only embodied in the report



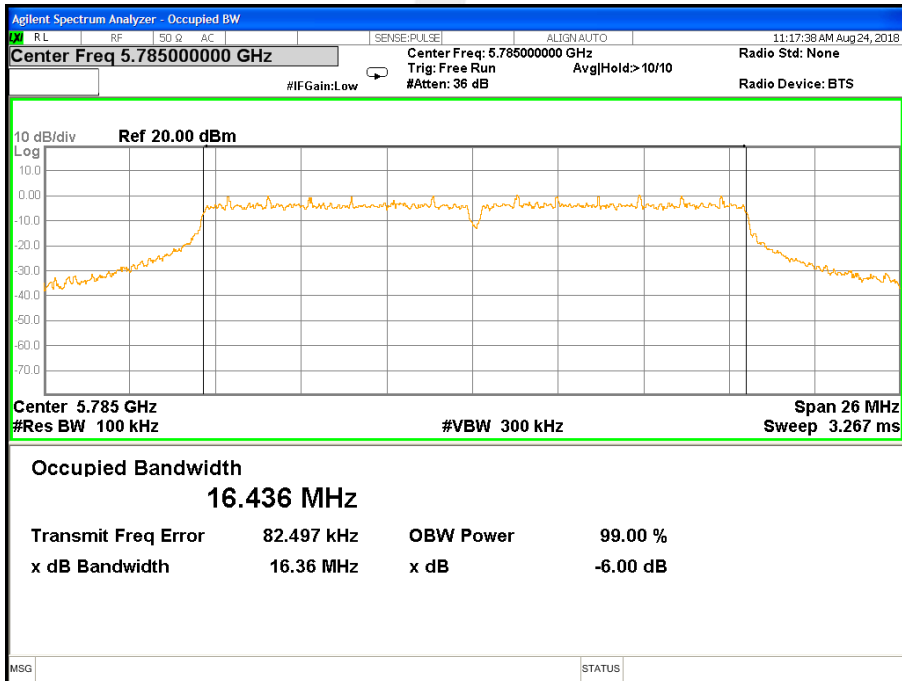
Antenna B

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

6 dB Bandwidth 802.11a Channel 149

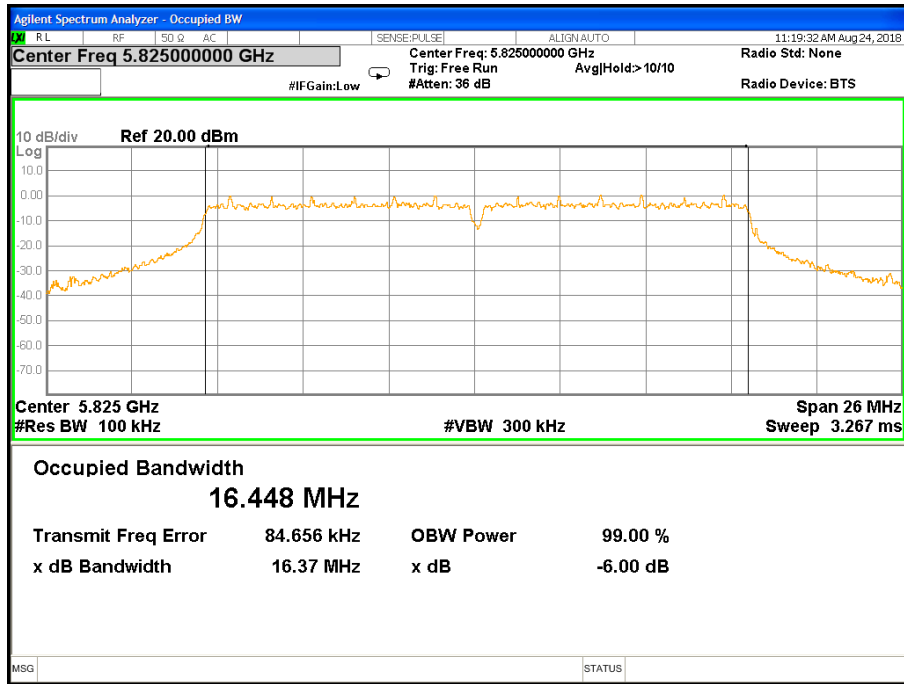


6 dB Bandwidth 802.11a Channel 157



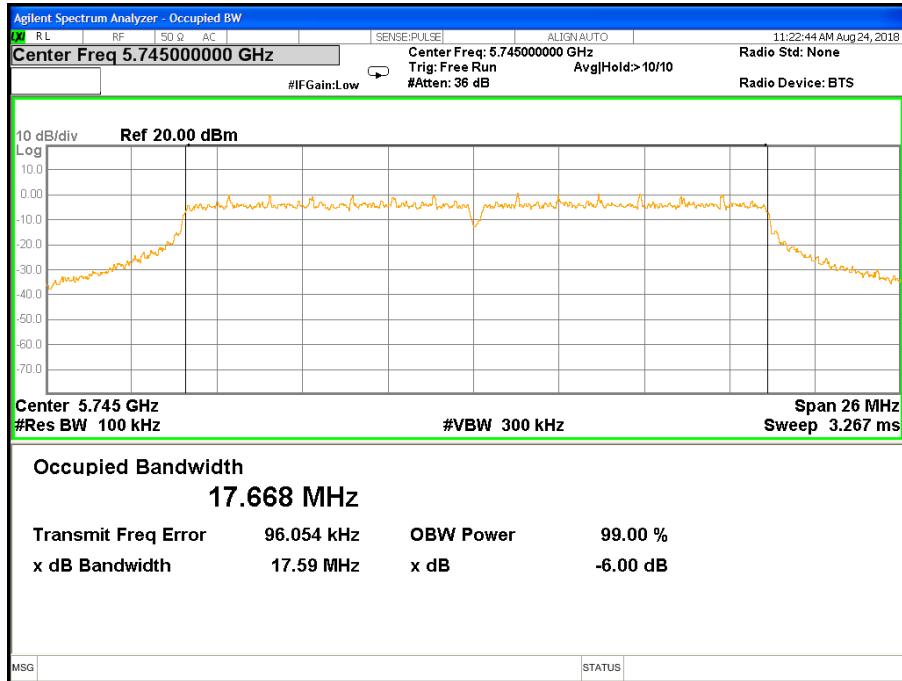


6 dB Bandwidth 802.11a Channel 165

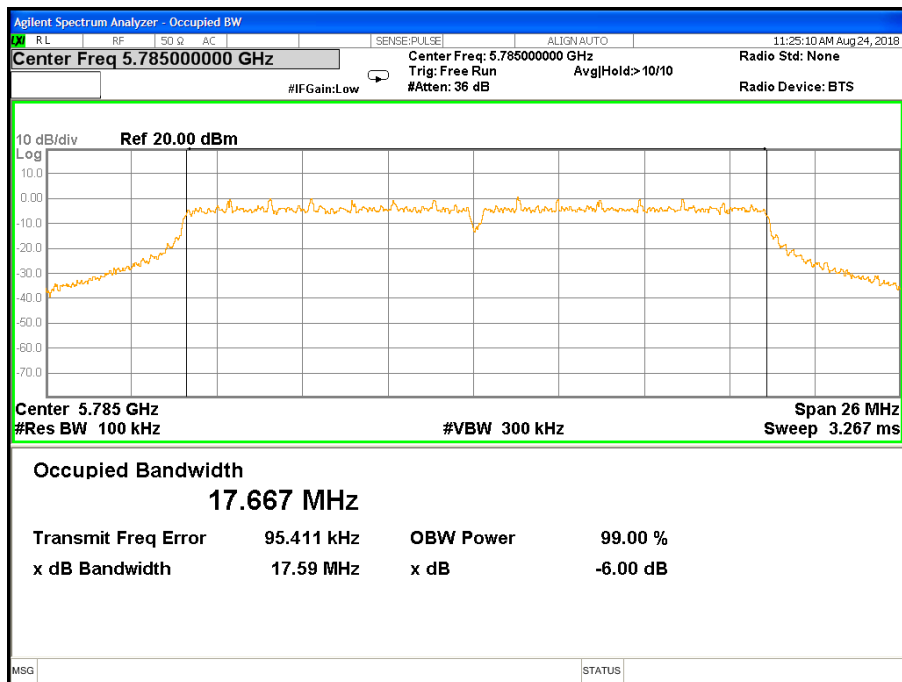




Band IV (5.725-5.850GHz) 802.11n(HT20) 6 dB Bandwidth 6 dB Bandwidth 802.11n(HT20) Channel 149

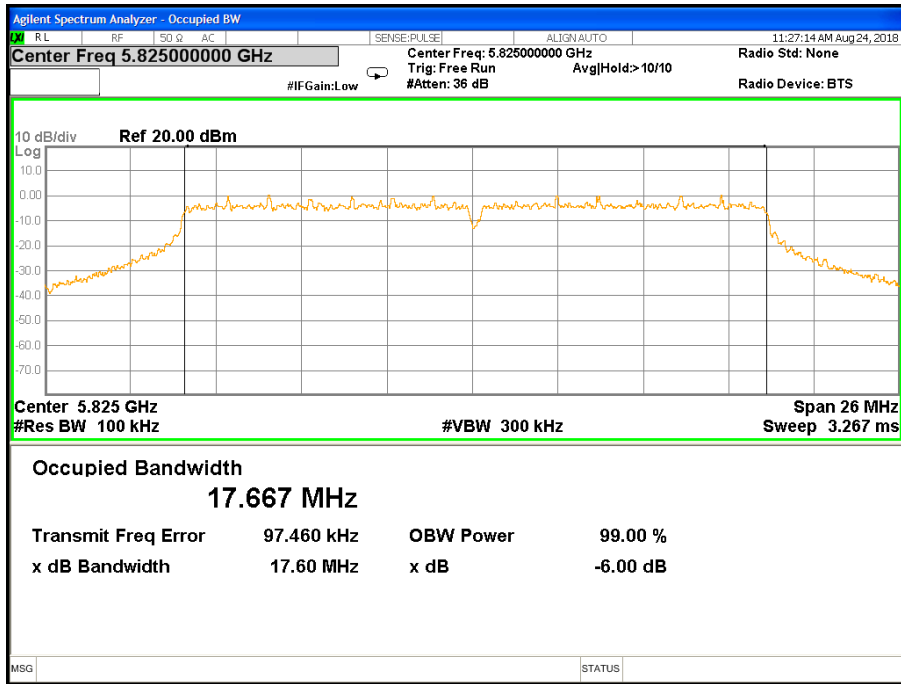


6 dB Bandwidth 802.11n(HT20) Channel 157



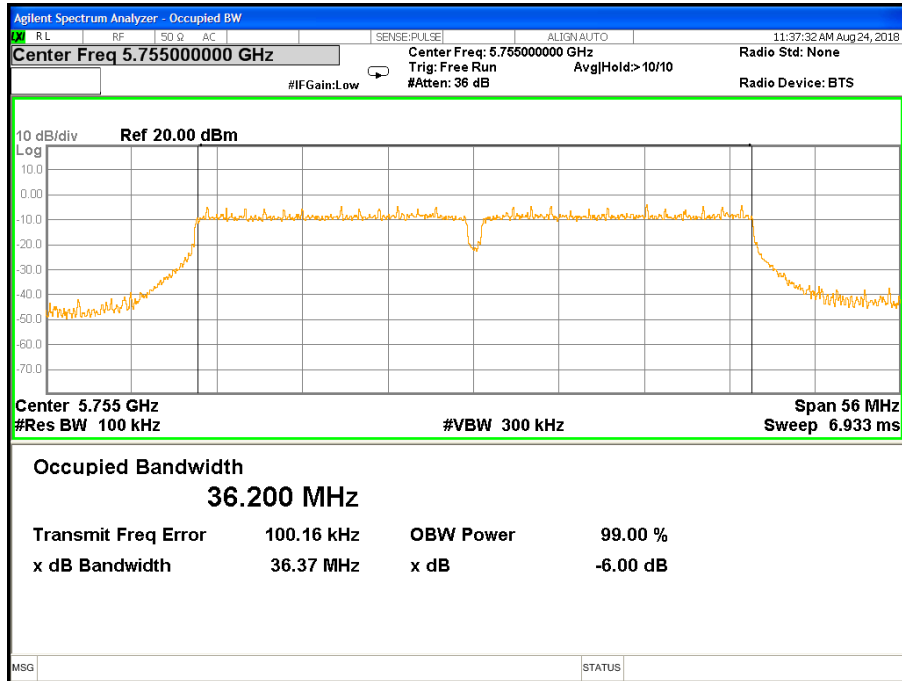


6 dB Bandwidth 802.11n(HT20) Channel 165

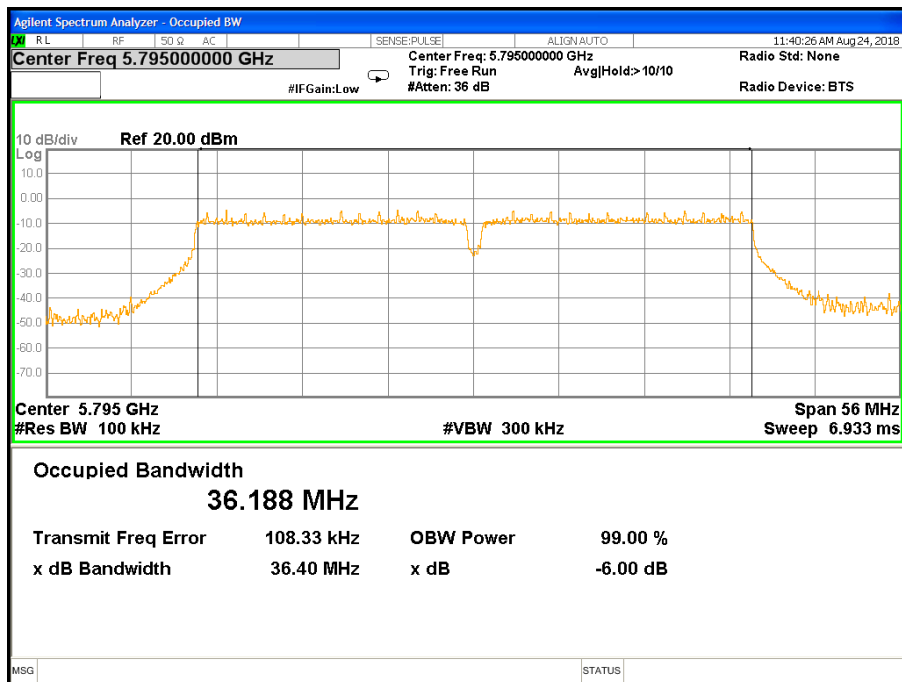




Band IV (5.725-5.850GHz) 802.11n(HT40) 6 dB Bandwidth 6 dB Bandwidth 802.11n(HT40) Channel 151



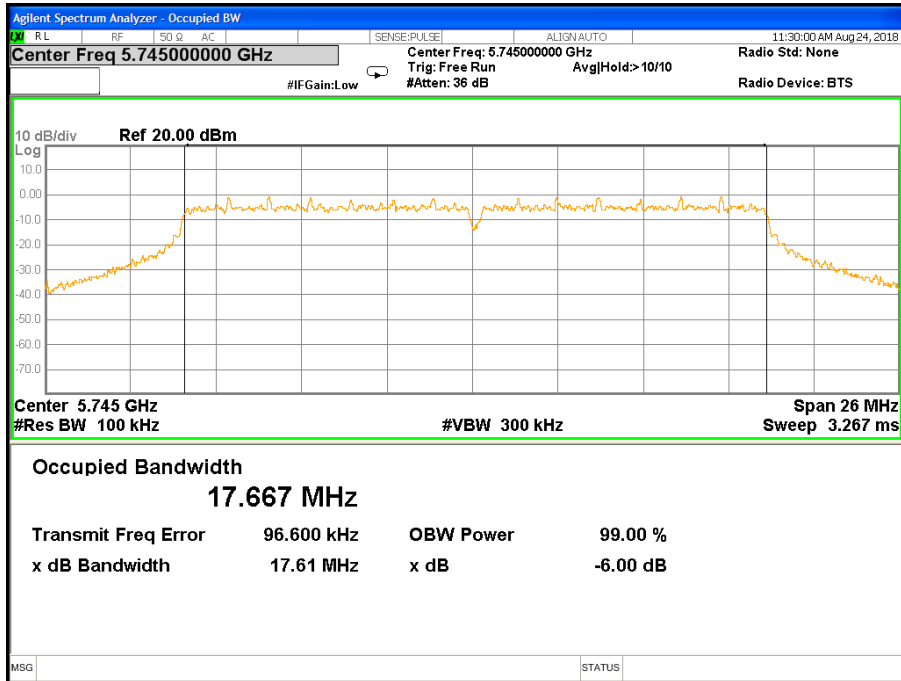
6 dB Bandwidth 802.11n(HT40) Channel 159



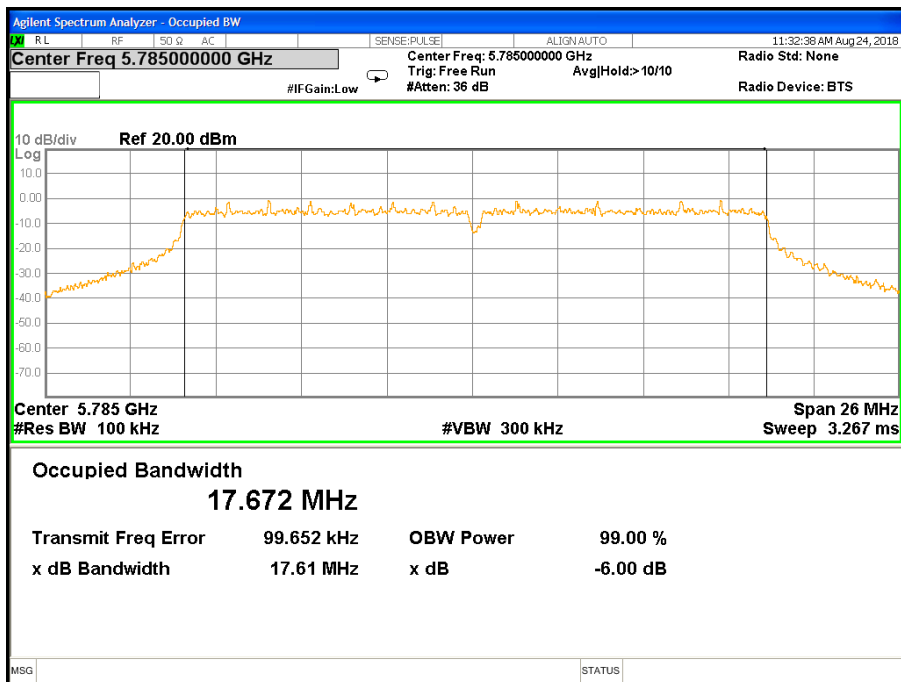


Band IV (5.725-5.850GHz) 802.11ac(HT20) 6 dB Bandwidth

6 dB Bandwidth 802.11ac(HT20) Channel 149

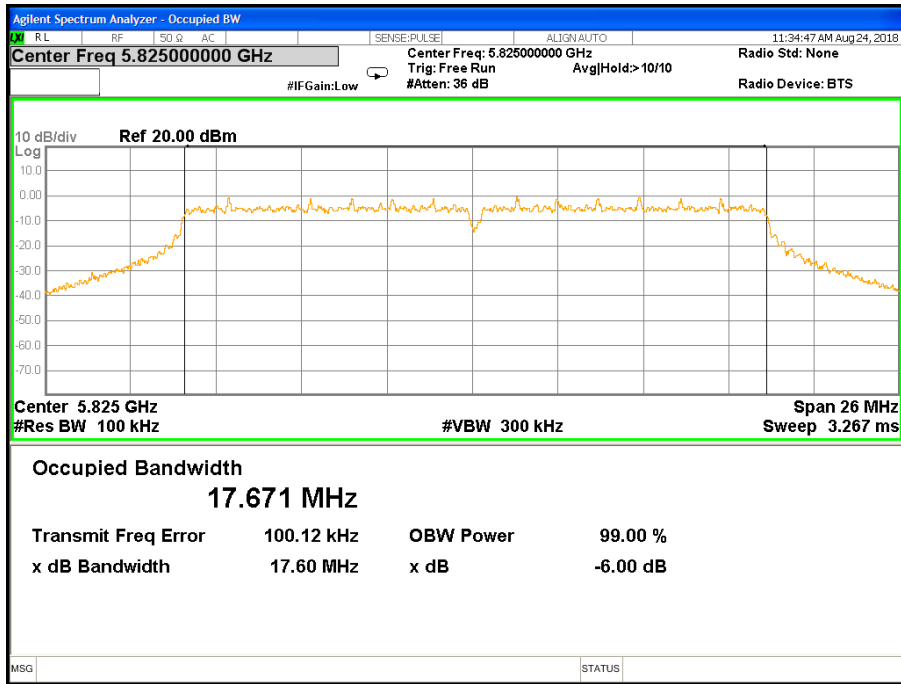


6 dB Bandwidth 802.11ac(HT20) Channel 157



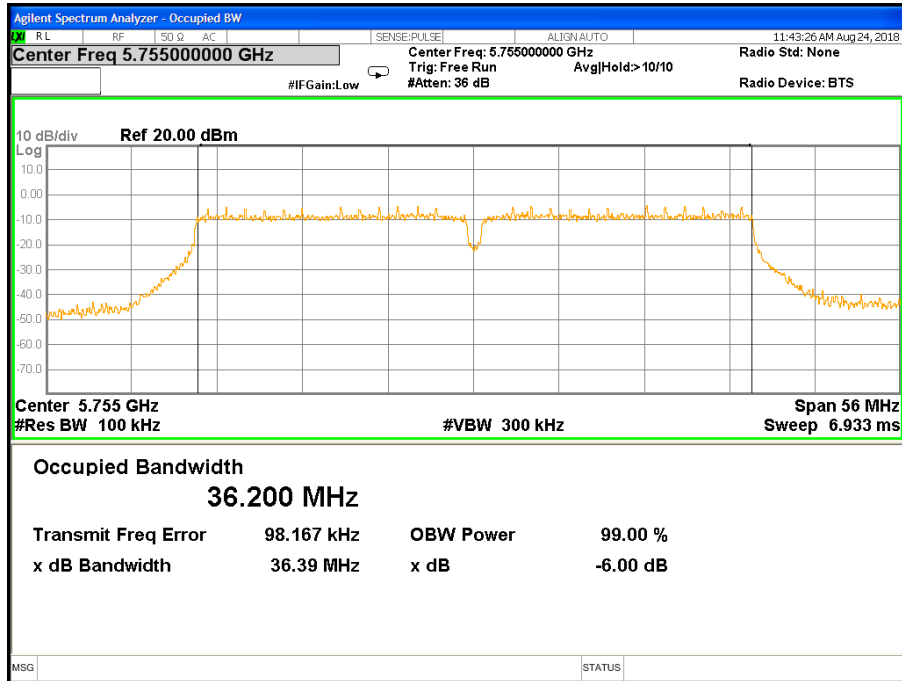


6 dB Bandwidth 802.11ac(HT20) Channel 165

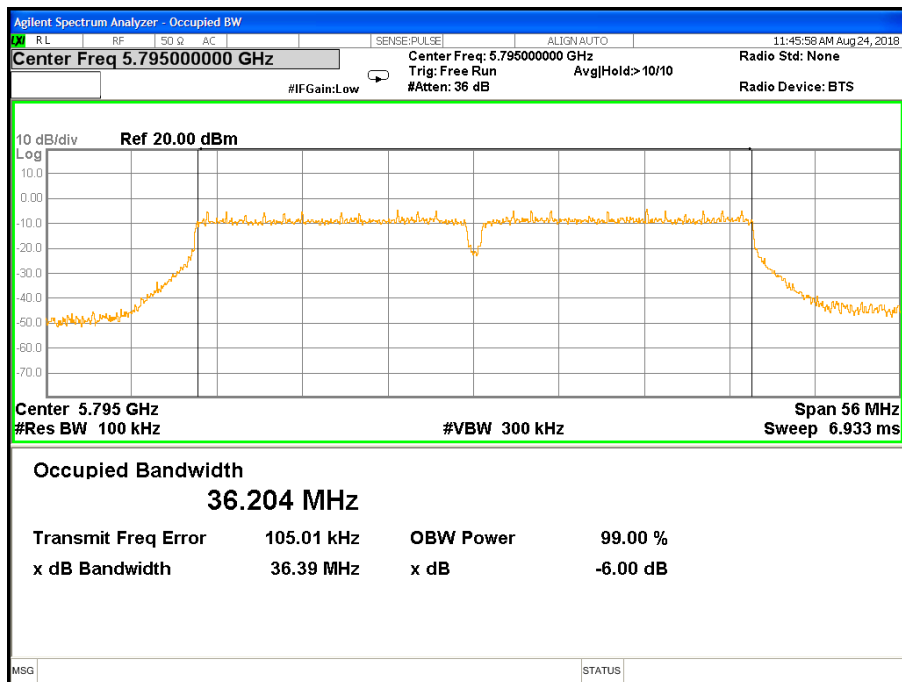




Band IV (5.725-5.850GHz) 802.11ac(HT40) 6 dB Bandwidth 6 dB Bandwidth 802.11ac(HT40) Channel 151



6 dB Bandwidth 802.11ac(HT40) Channel 159





Band IV (5.725-5.850GHz) 802.11ac(HT80) 6 dB Bandwidth
6 dB Bandwidth 802.11ac(HT80) Channel 155

