



Note: Antenna A Power > Antenna B Power > Antenna C Power, Both antenna A, B and C 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	ANTENNA -C	
5745	16.38	16.35	16.34	Pass
5785	16.38	16.35	16.38	Pass
5825	16.37	16.36	16.33	Pass

Frequency (MHz)	802.11n(HT20) 6dB Bandwidth(MHz)			Pass/Fail
	ANTENNA -A	ANTENNA -B	ANTENNA -C	
5745	17.03	17.01	17.02	Pass
5785	17.01	16.97	17.00	Pass
5825	16.94	16.94	16.90	Pass

Frequency (MHz)	802.11n(HT40) 6dB Bandwidth(MHz)			Pass/Fail
	ANTENNA -A	ANTENNA -B	ANTENNA -C	
5755	35.44	35.42	35.43	Pass
5795	35.72	35.67	35.69	Pass

Frequency (MHz)	802.11ac(VHT20) 6dB Bandwidth(MHz)			Pass/Fail
	ANTENNA -A	ANTENNA -B	ANTENNA -C	
5745	16.82	16.81	16.79	Pass
5785	17.03	17.03	17.02	Pass
5825	17.04	17.01	17.02	Pass

Frequency (MHz)	802.11ac(VHT40) 6dB Bandwidth(MHz)			Pass/Fail
	ANTENNA -A	ANTENNA -B	ANTENNA -C	
5755	35.67	35.63	35.62	Pass
5795	35.70	35.70	35.67	Pass

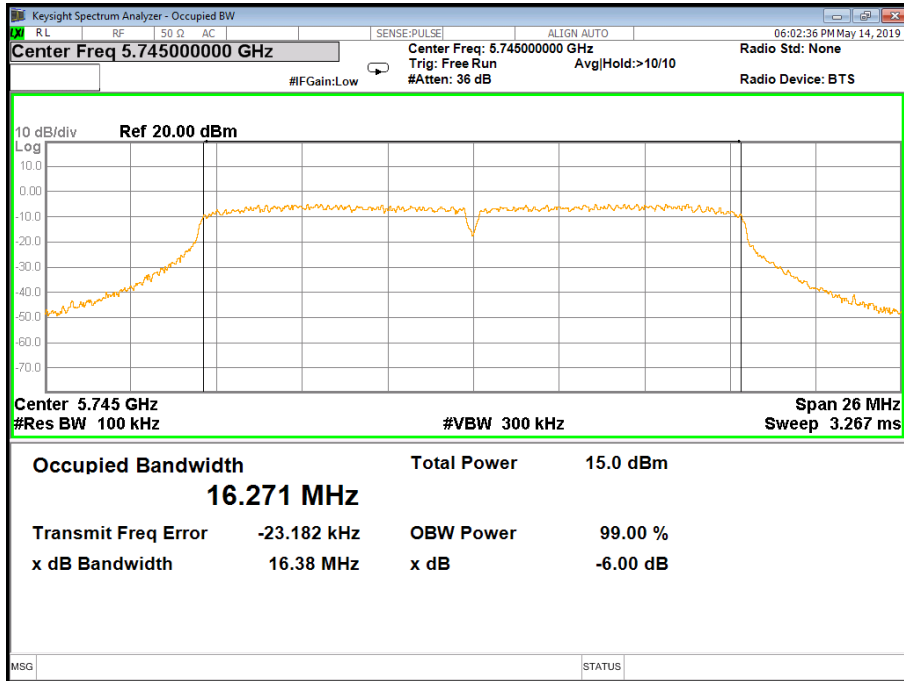
Frequency (MHz)	802.11ac(VHT80) 6dB Bandwidth(MHz)			Pass/Fail
	ANTENNA -A	ANTENNA -B	ANTENNA -C	
5775	74.49	74.46	74.42	Pass



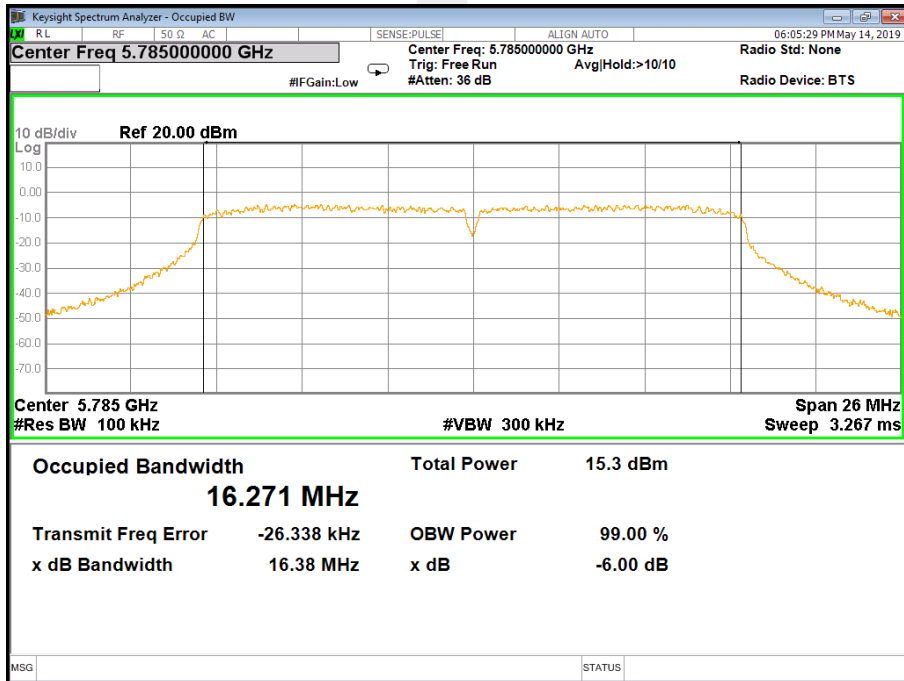
# Antenna A

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

6 dB Bandwidth 802.11a Channel 149

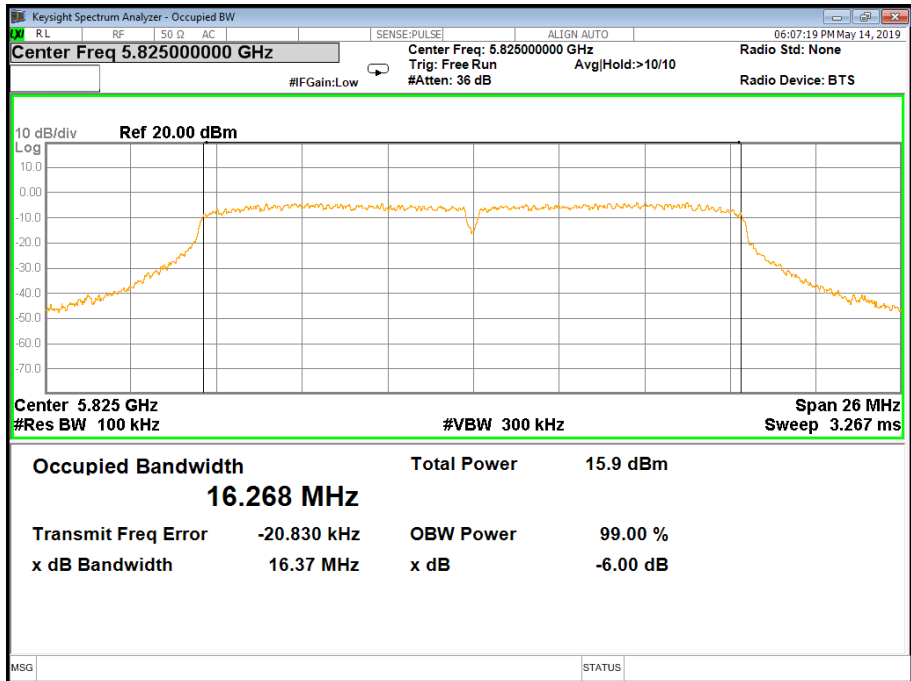


6 dB Bandwidth 802.11a Channel 157



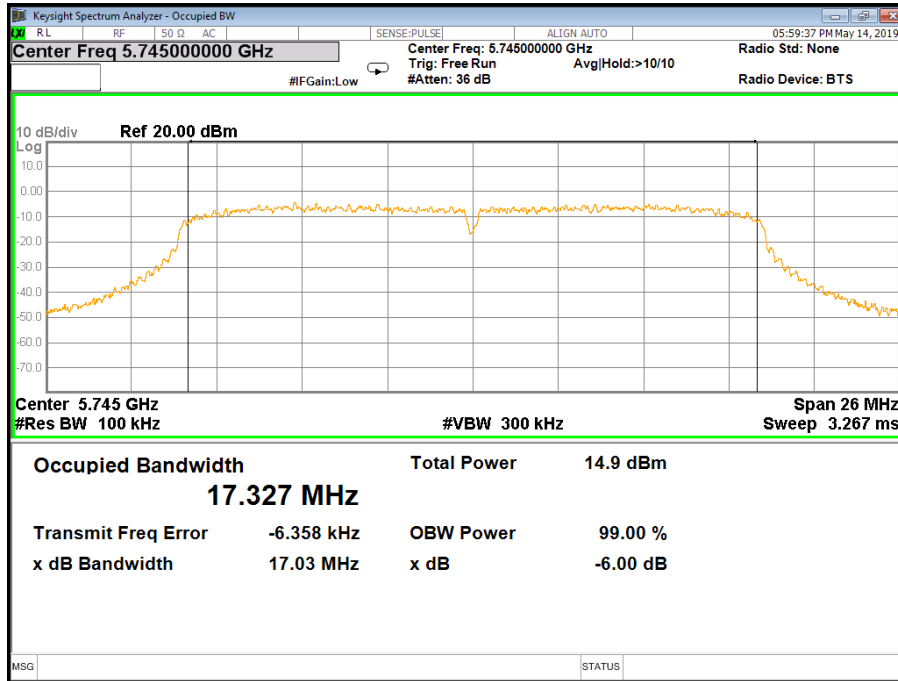


### 6 dB Bandwidth 802.11a Channel 165

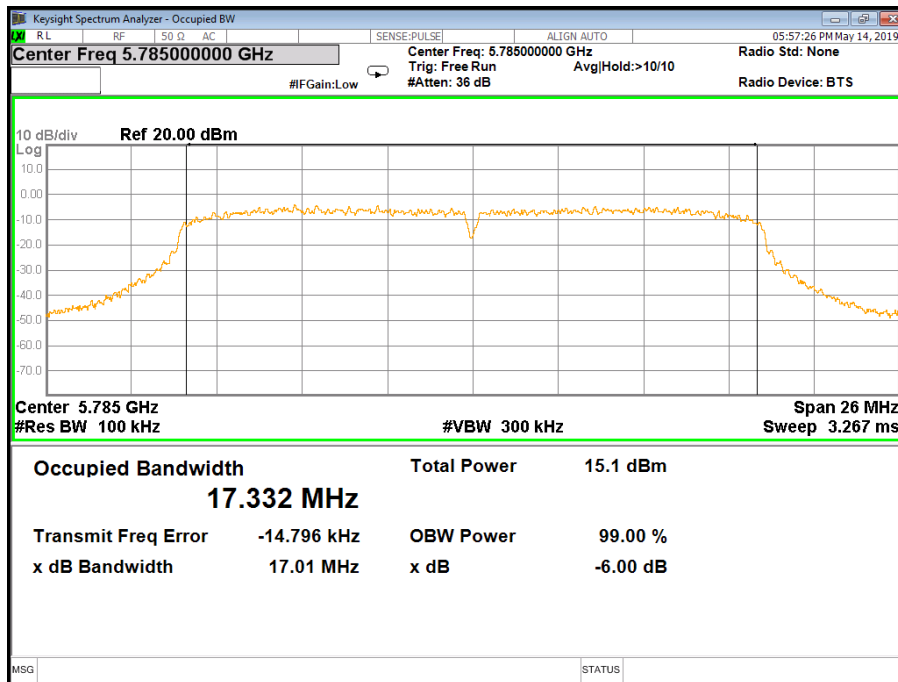




### Band IV (5.725-5.850GHz) 802.11n(HT20) 6 dB Bandwidth 6 dB Bandwidth 802.11n(HT20) Channel 149

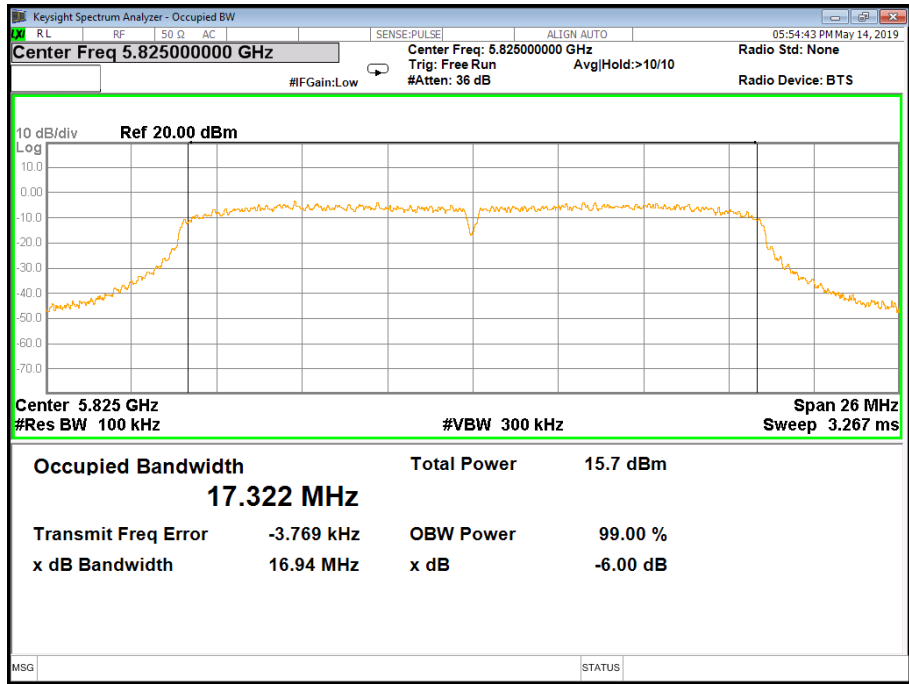


### 6 dB Bandwidth 802.11n(HT20) Channel 157





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

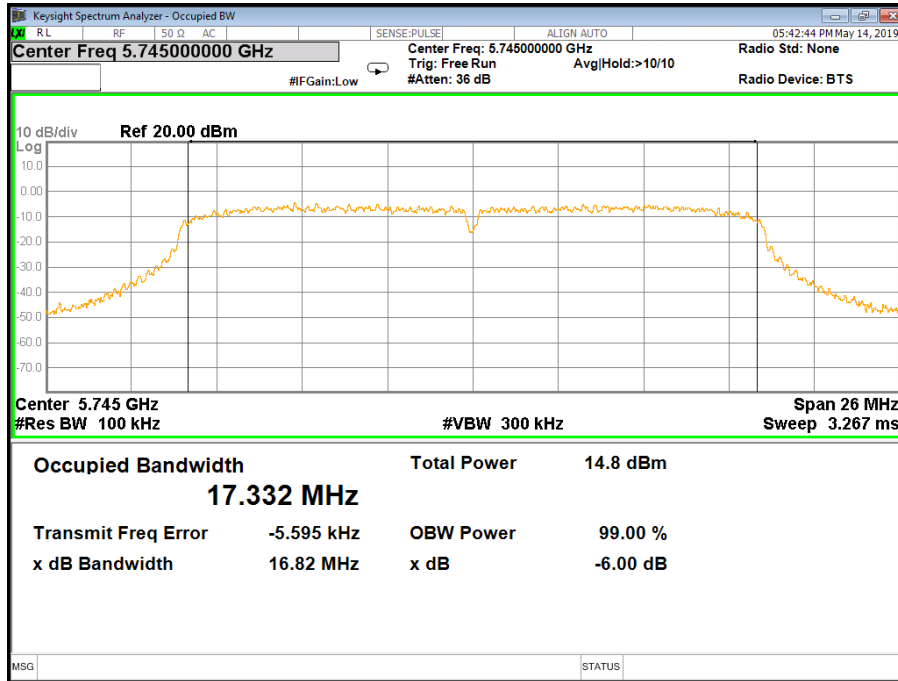




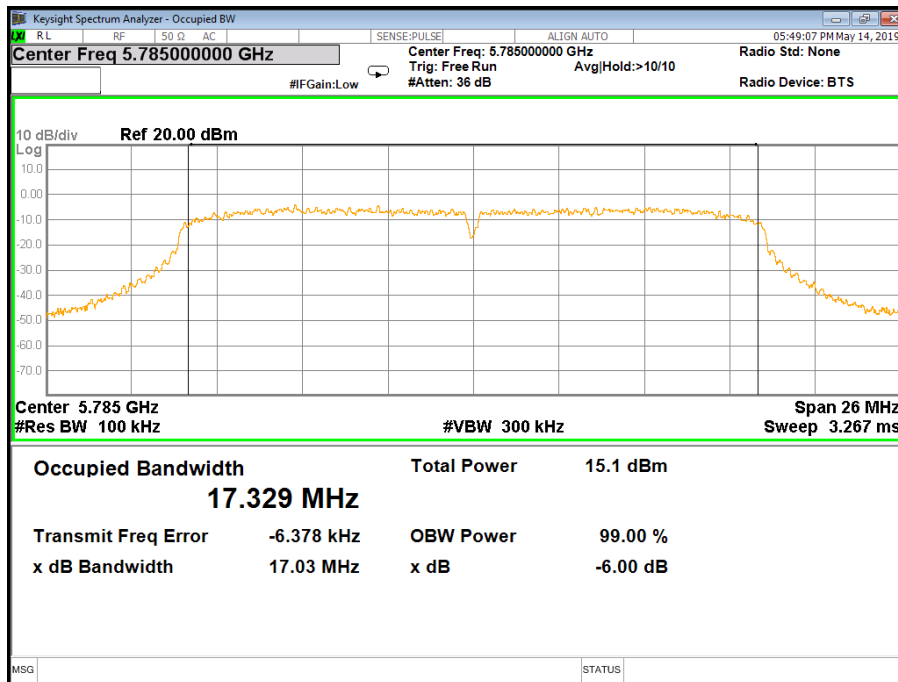


### Band IV (5.725-5.850GHz) 802.11ac(HT20) 6 dB Bandwidth

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

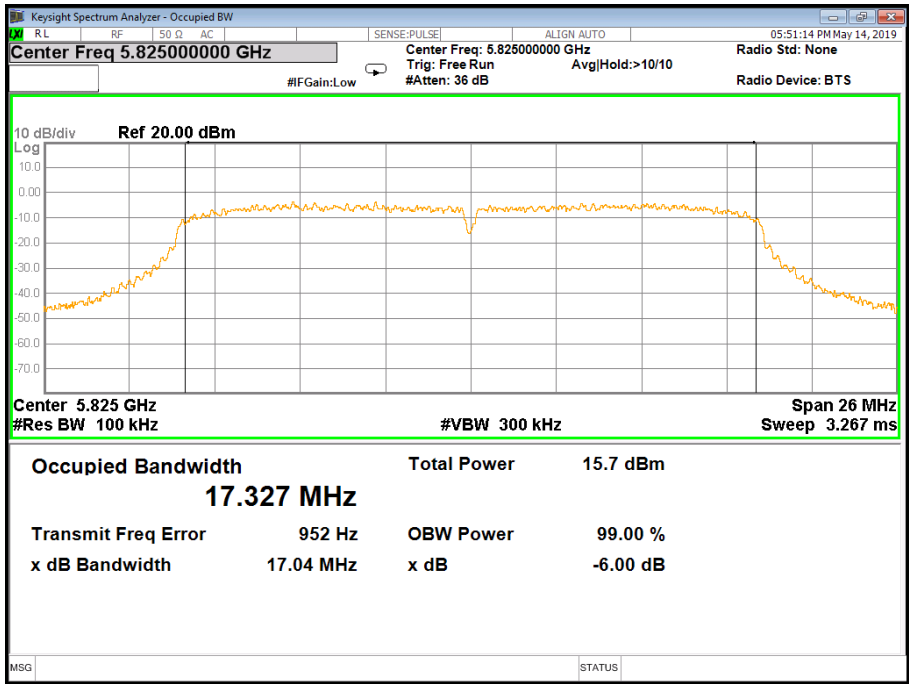


### 6 dB Bandwidth 802.11ac(HT20) Channel 157





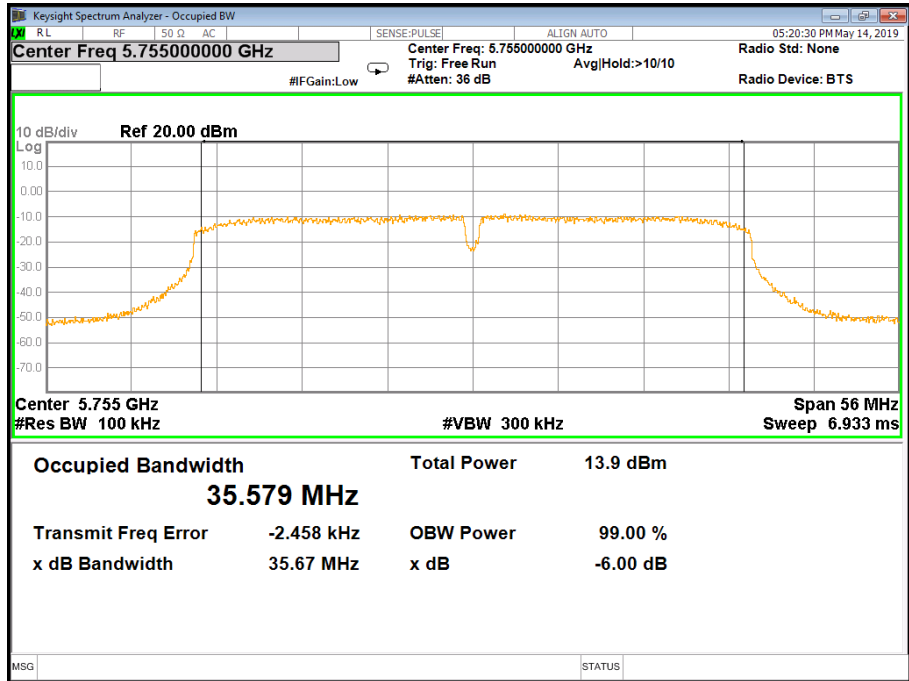
### 6 dB Bandwidth 802.11ac(HT20) Channel 165



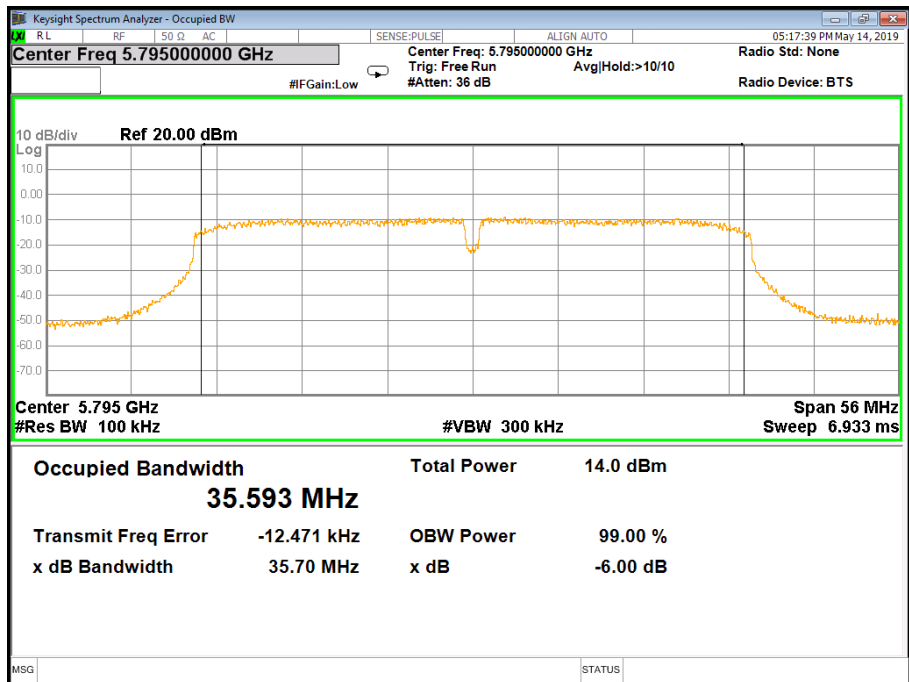




### Band IV (5.725-5.850GHz) 802.11ac(HT40) 6 dB Bandwidth 6 dB Bandwidth 802.11ac(HT40) Channel 151



### 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

