

### **5G Attachment C-BANDWIDTH MEASUREMENT**

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

Frequency (MHz)	802.11a 26dB Bandwidth(MHz)	Pass/Fail
5180	26.00	N/A
5200	26.00	N/A
5240	25.89	N/A

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

Frequency (MHz)	802.11n(HT20) 26dB Bandwidth(MHz)	Pass/Fail
5180	26.00	N/A
5200	26.00	N/A
5240	25.93	N/A

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

Frequency (MHz)	802.11n(HT40) 26dB Bandwidth(MHz)	Pass/Fail
5190	56.00	N/A
5230	56.00	N/A

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

Frequency (MHz)	802.11ac(HT20) 26dB Bandwidth(MHz)	Pass/Fail
5180	22.76	N/A
5200	19.76	N/A
5240	19.49	N/A

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

Frequency (MHz)	802.11ac(HT40) 26dB Bandwidth(MHz)	Pass/Fail
5190	4836	N/A
5230	40.62	N/A

Note: N/A, 26 db bandwidth measurement I

Frequency (MHz)	802.11ac(HT80) 26dB Bandwidth(MHz)	Pass/Fail
5210	112.0	N/A

Note: N/A, 26 db bandwidth measurement I



Band IV (5.725-5.850GHz)26dB Bandwidth

Frequency (MHz)	802.11a 26dB Bandwidth(MHz)	Pass/Fail
5745	24.77	N/A
5785	23.51	N/A
5825	23.70	N/A

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

Frequency (MHz)	802.11n(HT20) 26dB Bandwidth(MHz)	Pass/Fail
5745	21.77	N/A
5785	21.41	N/A
5825	21.88	N/A

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

Frequency (MHz)	802.11n(HT40) 26dB Bandwidth(MHz)	Pass/Fail
5755	43.63	N/A
5795	46.88	N/A

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

Frequency (MHz)	802.11ac(HT20) 26dB Bandwidth(MHz)	Pass/Fail
5745	19.63	N/A
5785	19.63	N/A
5825	19.79	N/A

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

Frequency (MHz)	802.11ac(HT40) 26dB Bandwidth(MHz)	Pass/Fail
5755	52.11	N/A
5795	40.18	N/A

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

Frequency (MHz)	802.11ac(HT80) 26dB Bandwidth(MHz)	Pass/Fail
5775	80.68	N/A

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	17.753	N/A
5200	16.963	N/A
5240	16.658	N/A

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

Frequency (MHz)	802.11n(HT20) 99% Bandwidth(MHz)	Pass/Fail
5180	18.063	N/A
5200	17.833	N/A
5240	17.633	N/A

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

Frequency (MHz)	802.11n(HT40) 99% Bandwidth(MHz)	Pass/Fail
5190	36.996	N/A
5230	36.493	N/A

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

Frequency (MHz)	802.11ac(HT20) 99% Bandwidth(MHz)	Pass/Fail
5180	17.547	N/A
5200	17.536	N/A
5240	17.524	N/A

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

	Frequency (MHz)	802.11ac(HT40) 99% Bandwidth(MHz)	Pass/Fail
Ī	5190	36.213	N/A
Γ	5230	36.158	N/A

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

Frequency (MHz)	802.11ac(HT80) 99% Bandwidth(MHz)	Pass/Fail
5210	75.809	N/A

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	16.607	N/A
5785	16.573	N/A
5825	16.566	N/A

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

Frequency (MHz)	802.11n(HT20) 99% Bandwidth(MHz)	Pass/Fail
5745	17.552	N/A
5785	17.543	N/A
5825	17.525	N/A

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

Frequency (MHz)	802.11n(HT40) 99% Bandwidth(MHz)	Pass/Fail
5755	36.209	N/A
5795	36.197	N/A

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

Frequency (MHz)	802.11ac(HT20) 99% Bandwidth(MHz)	Pass/Fail
5745	17.505	N/A
5785	17.501	N/A
5825	17.515	N/A

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

Frequency (MHz)	802.11ac(HT40) 99% Bandwidth(MHz)	Pass/Fail
5755	36.268	N/A
5795	36.199	N/A

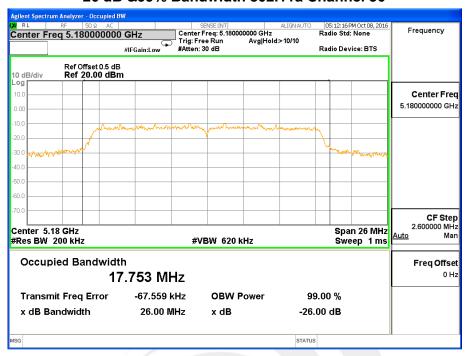
Note: N/A, 99% bandwidth measurement limit only embodied in the report.

Frequency (MHz)	802.11ac(HT80) 99% Bandwidth(MHz)	Pass/Fail
5775	75.421	N/A

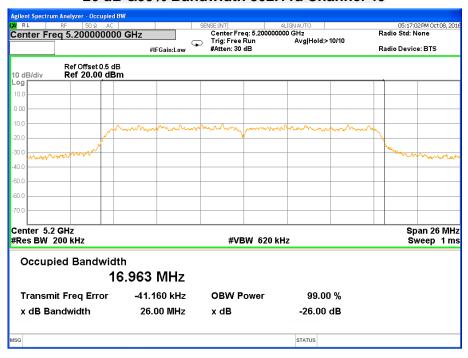
Note: N/A, 26 db bandwidth measurement limit only embodied in the report



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

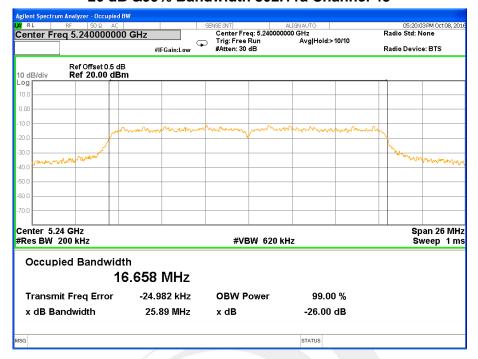


#### 26 dB &99% Bandwidth 802.11a Channel 40



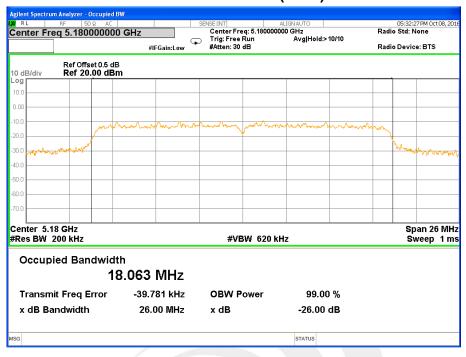


#### 26 dB &99% Bandwidth 802.11a Channel 48

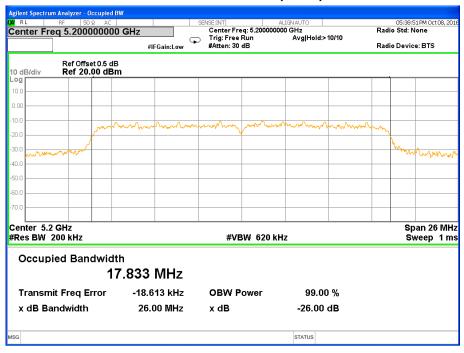




# Band I (5.150-5.250GHz) 802.11n(HT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11n(HT20) Channel 36

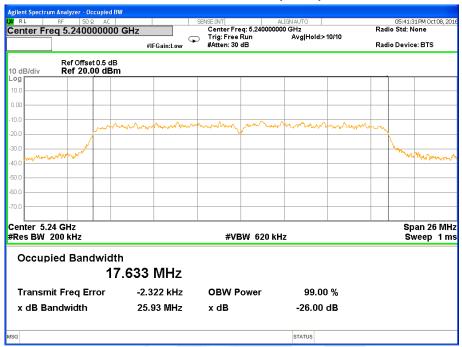


## 26 dB &99% Bandwidth 802.11n(HT20) Channel 40



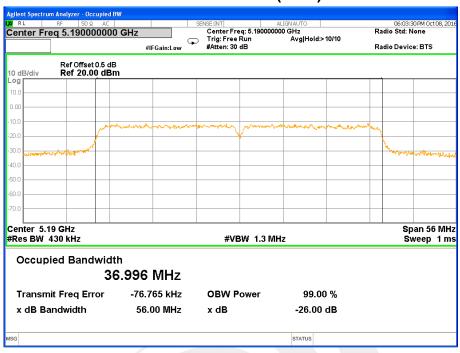


#### 26 dB &99% Bandwidth 802.11n(HT20) Channel 48

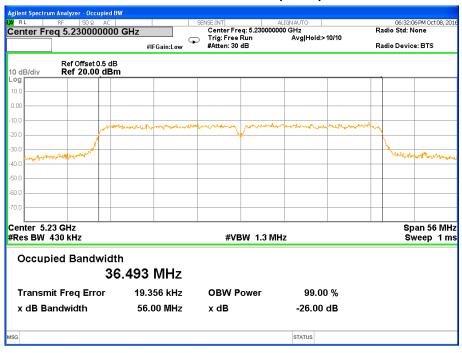




## Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11n(HT40) Channel 38

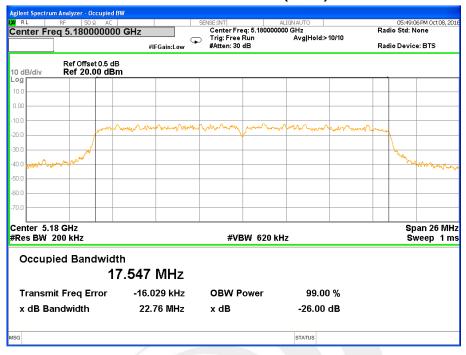


## 26 dB &99% Bandwidth 802.11n(HT40) Channel 46

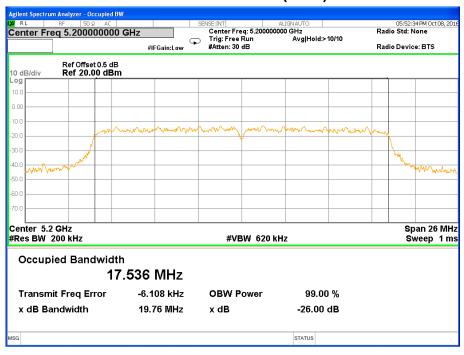




## Band I (5.150-5.250GHz) 802.11ac(HT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT20) Channel 36

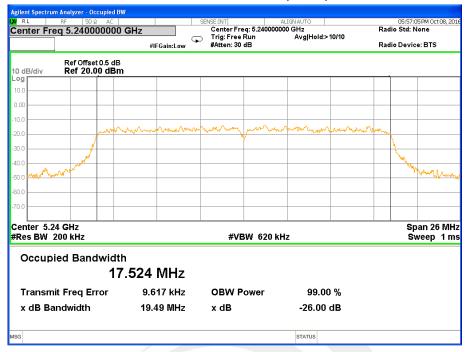


## 26 dB &99% Bandwidth 802.11ac(HT20) Channel 40



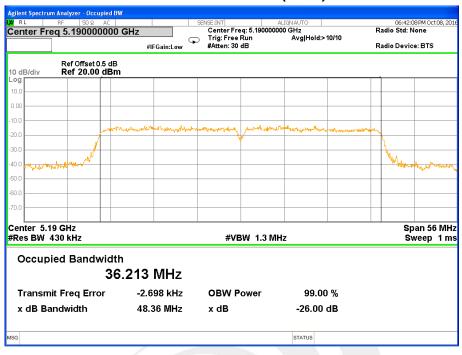


#### 26 dB &99% Bandwidth 802.11ac(HT20) Channel 48

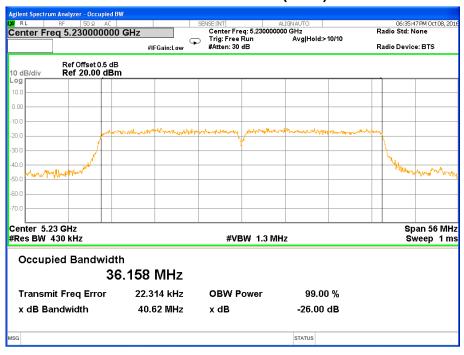




## Band I (5.150-5.250GHz) 802.11ac(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT40) Channel 38

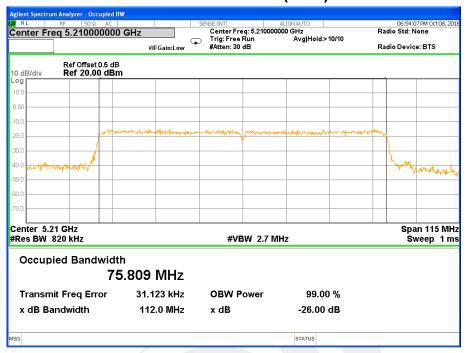


## 26 dB &99% Bandwidth 802.11ac(HT40) Channel 46



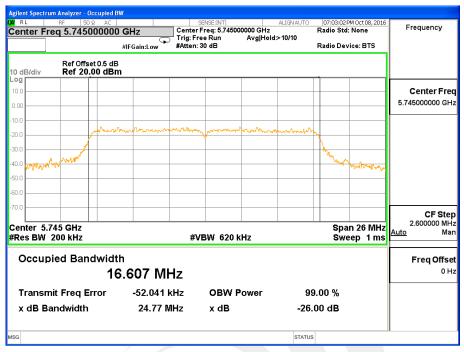


# Band I (5.150-5.250GHz) 802.11ac(HT80) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT80) Channel 42

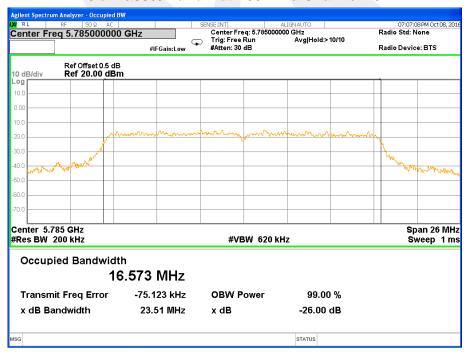




## Band IV (5.725-5.850GHz) 802.11a, 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11a Channel 149

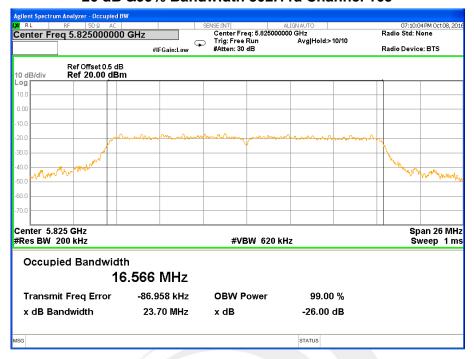


#### 26 dB &99% Bandwidth 802.11a Channel 157



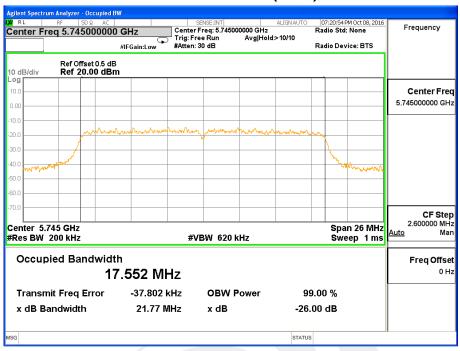


#### 26 dB &99% Bandwidth 802.11a Channel 165

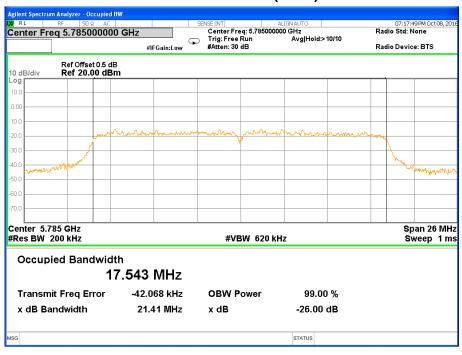




## Band IV (5.725-5.850GHz) 802.11n(HT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11n(HT20) Channel 149

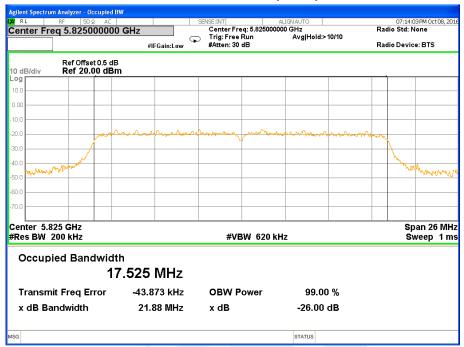


## 26 dB &99% Bandwidth 802.11n(HT20) Channel 157



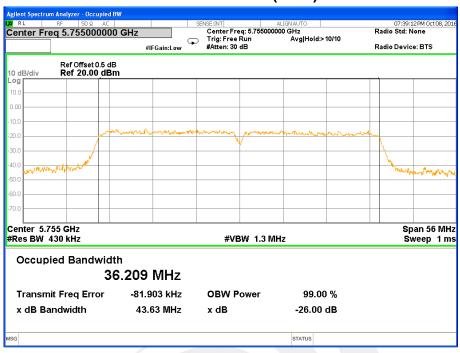


#### 26 dB &99% Bandwidth 802.11n(HT20) Channel 165

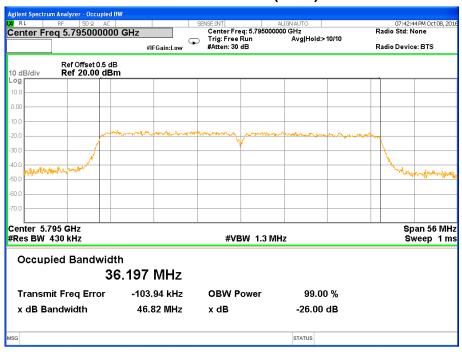




## Band IV (5.725-5.850GHz) 802.11n(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11n(HT40) Channel 151

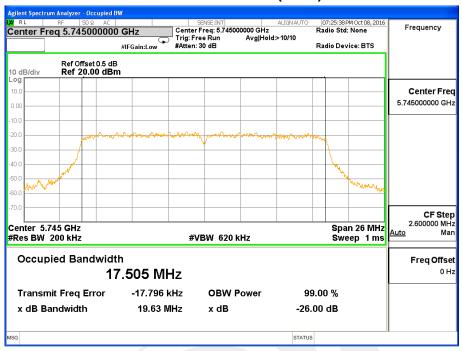


## 26 dB &99% Bandwidth 802.11n(HT40) Channel 159

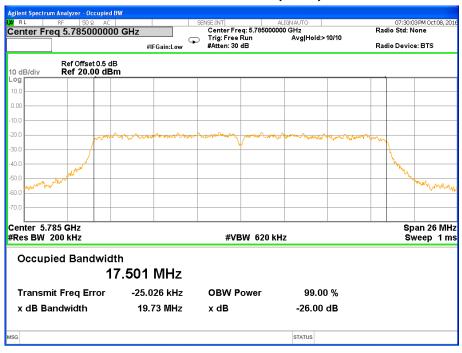




## Band IV (5.725-5.850GHz) 802.11ac(HT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT20) Channel 149

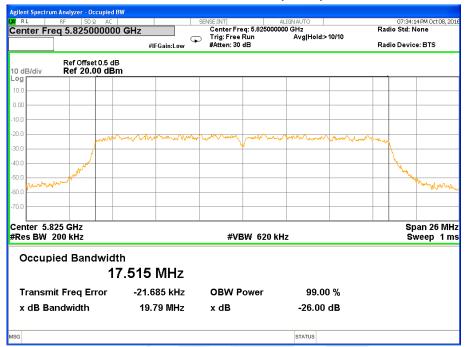


### 26 dB &99% Bandwidth 802.11ac(HT20) Channel 157



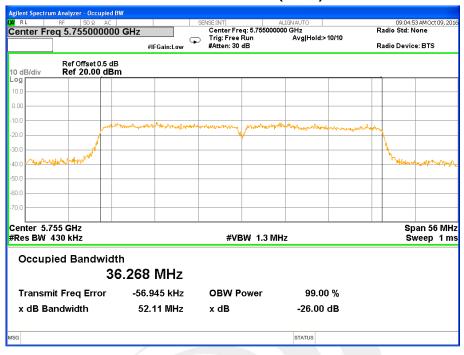


### 26 dB &99% Bandwidth 802.11ac(HT20) Channel 165

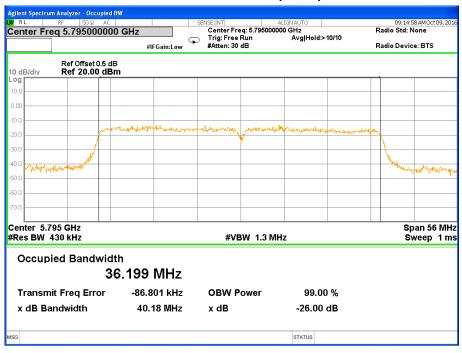




## Band IV (5.725-5.850GHz) 802.11ac(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT40) Channel 151



### 26 dB &99% Bandwidth 802.11ac(HT40) Channel 159





# Band IV (5.725-5.850GHz) 802.11ac(HT80) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT80) Channel 155

