

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

Frequency (MHz)	802.11a 26dB Bandwidth(MHz)	
(1711 12)	ANTENNA -A	ANTENNA -B
5180	20.56	20.48
5200	20.64	20.57
5240	20.62	20.59

Frequency (MHz)	802.11n(HT20) 26dB Bandwidth(MHz)	
(IVIIIZ)	ANTENNA -A	ANTENNA -B
5180	21.54	21.44
5200	21.66	21.61
5240	21.35	21.30

Frequency (MHz)	802.11n(HT40) 26dB Bandwidth(MHz)	
	ANTENNA -A	ANTENNA -B
5190	43.02	42.97
5230	43.53	43.49

Frequency (MHz)	802.11ac(HT20) 26dB Bandwidth(MHz)	
	ANTENNA -A	ANTENNA -B
5180	21.27	21.22
5200	21.75	21.73
5240	21.51	21.48

Frequency (MHz)	802.11ac(HT40) 26dB Bandwidth(MHz)	
	ANTENNA -A	ANTENNA -B
5190	43.29	43.25
5230	43.07	43.01

Frequency (MHz)	802.11ac(HT80) 26dB Bandwidth(MHz)	
	ANTENNA -A	ANTENNA -B
5210	82.35	82.30

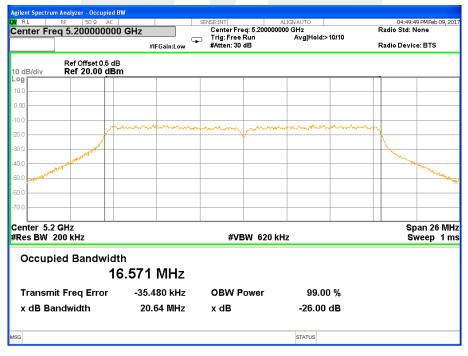
NOTE: PEAK DETECTOR IS USED



# Antenna A is worse case and only reported Band I (5.150-5.250GHz)) 802.11a 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11a Channel 36

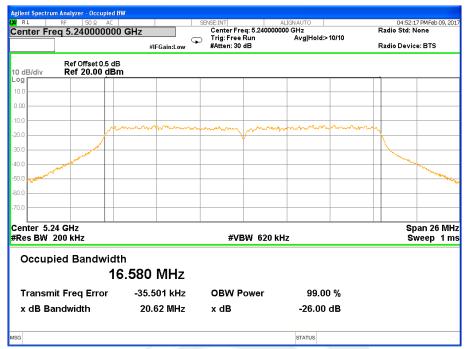


#### 26 dB &99% Bandwidth 802.11a Channel 40



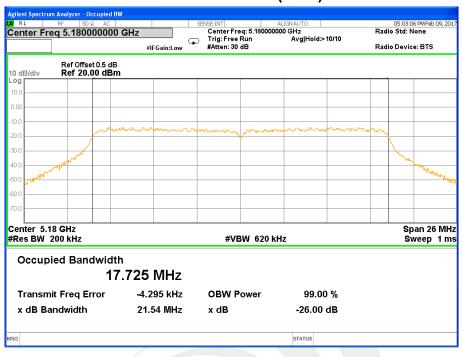


#### 26 dB &99% Bandwidth 802.11a Channel 48

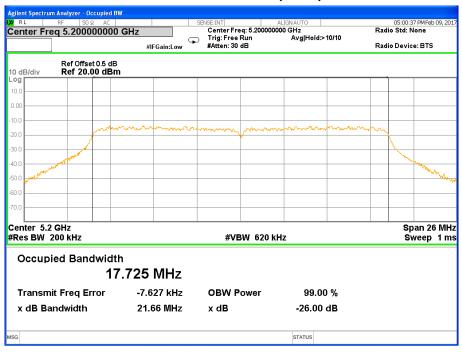




# Band I (5.150-5.250GHz) 802.11n(HT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11n(HT20) Channel 36

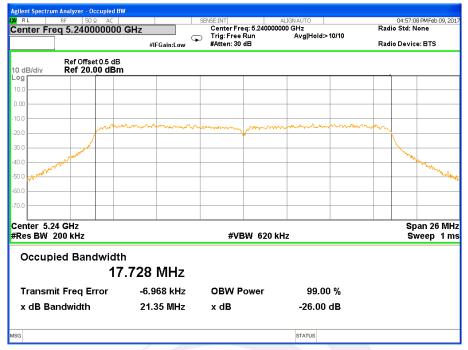


### 26 dB &99% Bandwidth 802.11n(HT20) Channel 40



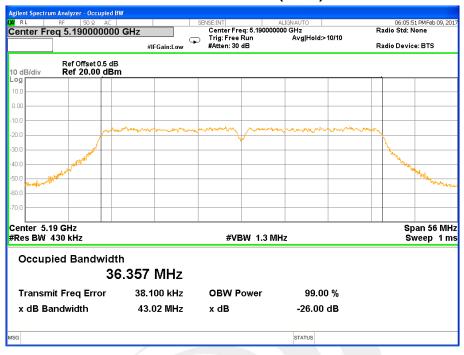


#### 26 dB &99% Bandwidth 802.11n(HT20) Channel 48

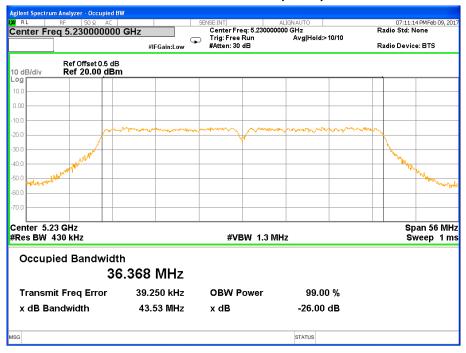




## Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11n(HT40) Channel 38

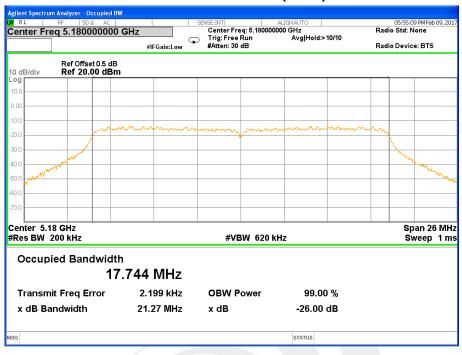


### 26 dB &99% Bandwidth 802.11n(HT40) Channel 46

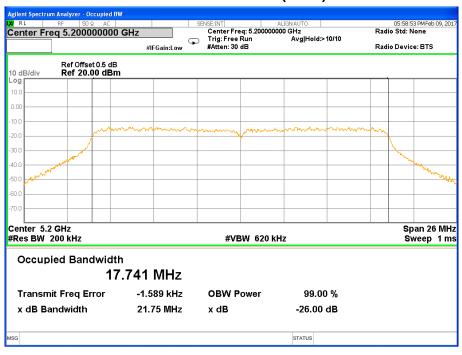




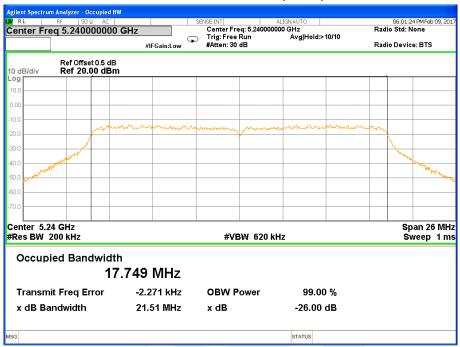
## Band I (5.150-5.250GHz) 802.11ac(HT20) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT20) Channel 36



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

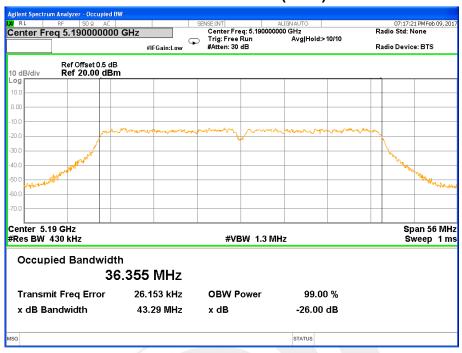


#### 26 dB &99% Bandwidth 802.11ac(HT20) Channel 48

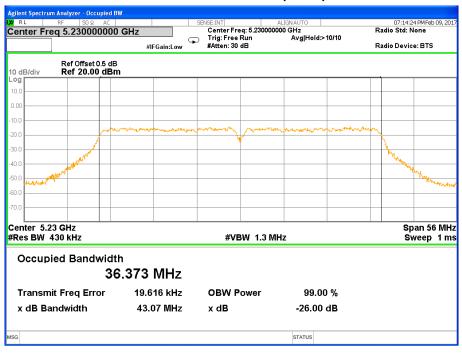




# Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT40) Channel 38



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





# Band I (5.150-5.250GHz) 802.11n(HT40) 26 dB &99% Bandwidth 26 dB &99% Bandwidth 802.11ac(HT80) Channel 42

