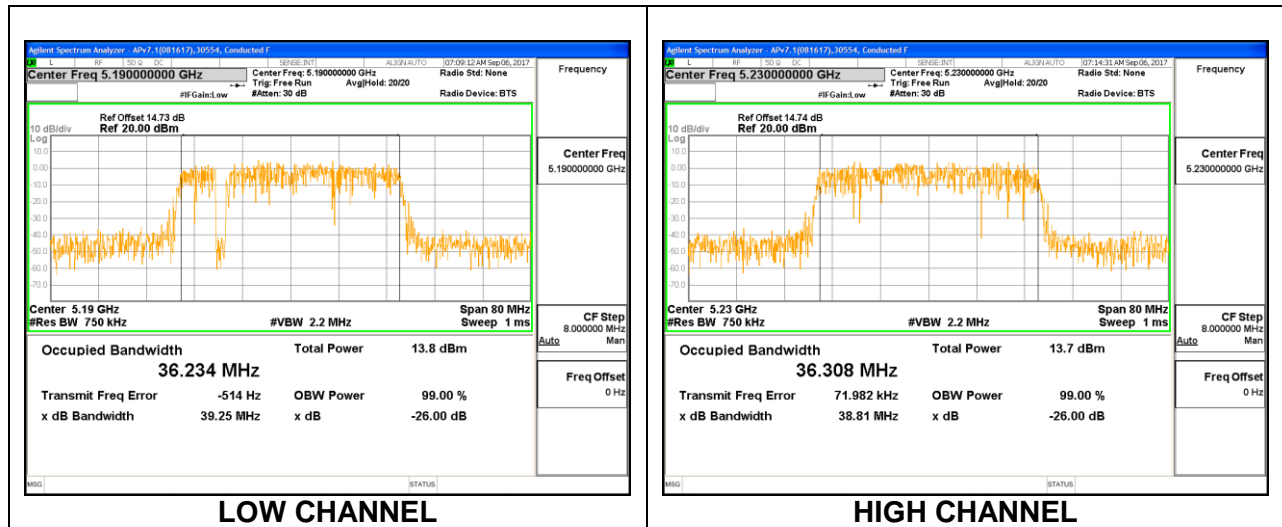


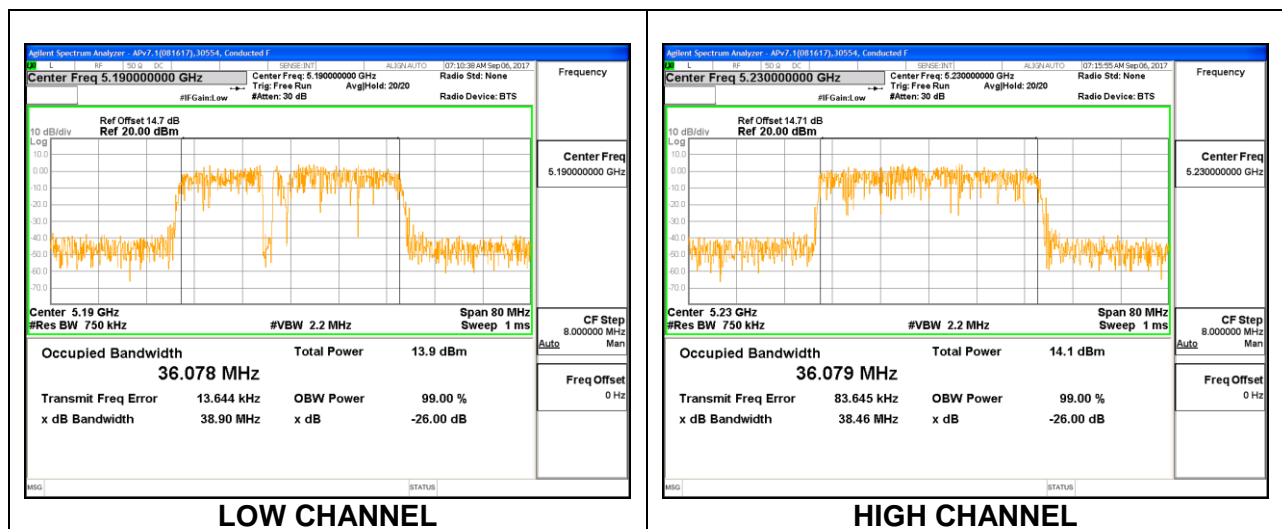
**10.2.2. 802.11n HT40 MODE IN THE 5.2 GHz BAND**  
**1TX Antenna A**

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	36.234
High	5230	36.308



**1TX Antenna B**

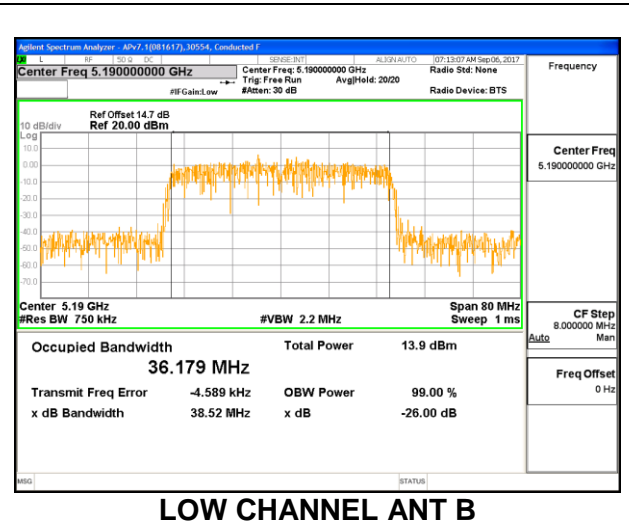
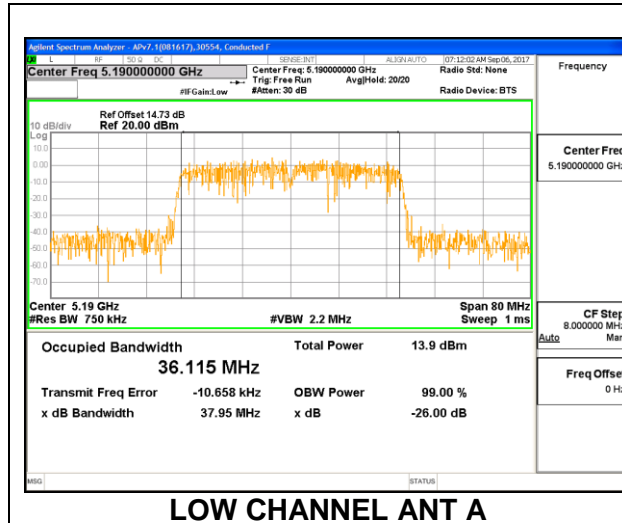
Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	36.078
High	5230	36.079



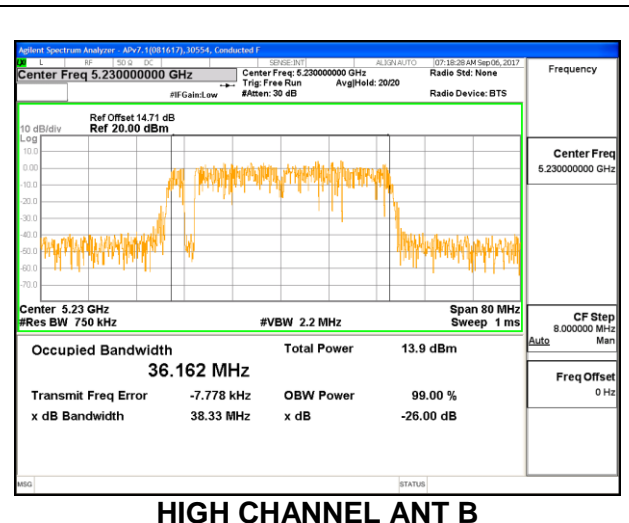
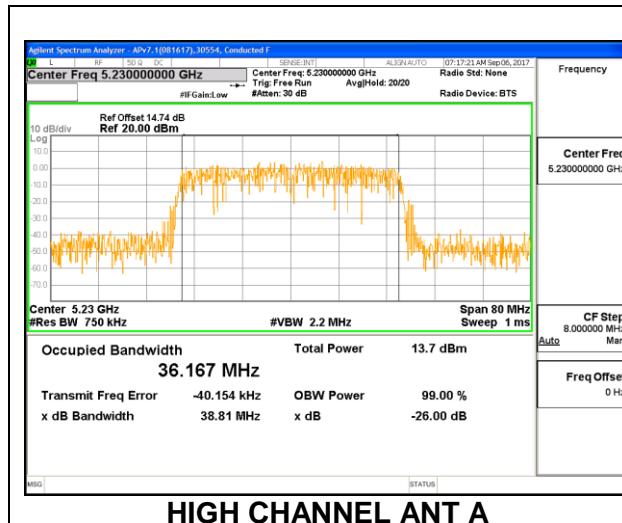
**2TX Antenna A + Antenna B CDD MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5190	36.1150	36.1790
High	5230	36.1670	36.1620

**LOW CHANNEL**



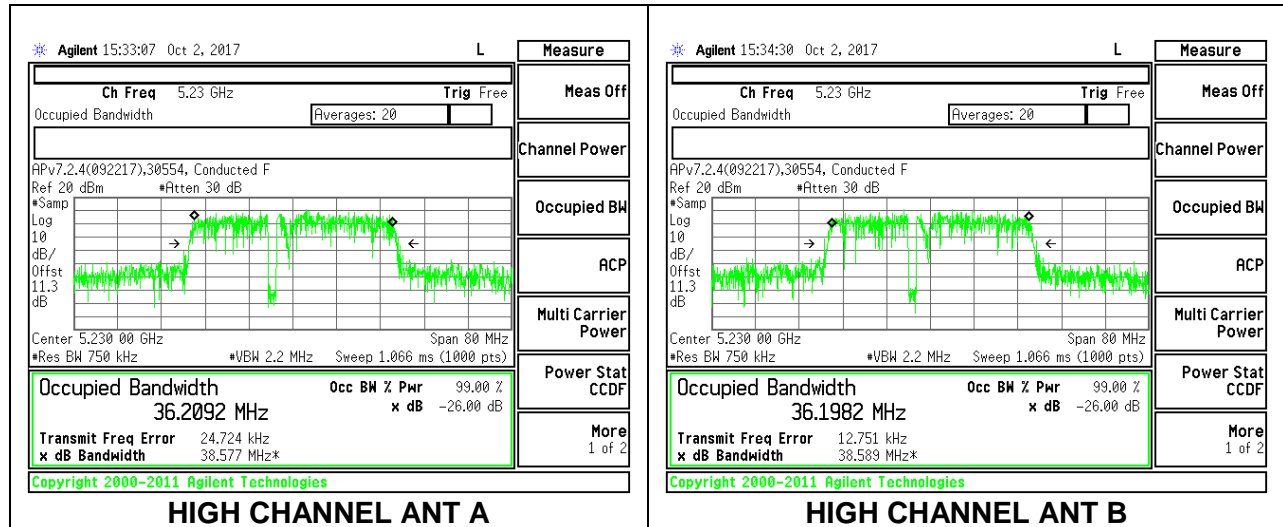
**HIGH CHANNEL**



**2TX Antenna A + Antenna B STBC MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
High	5230	36.2092	36.1982

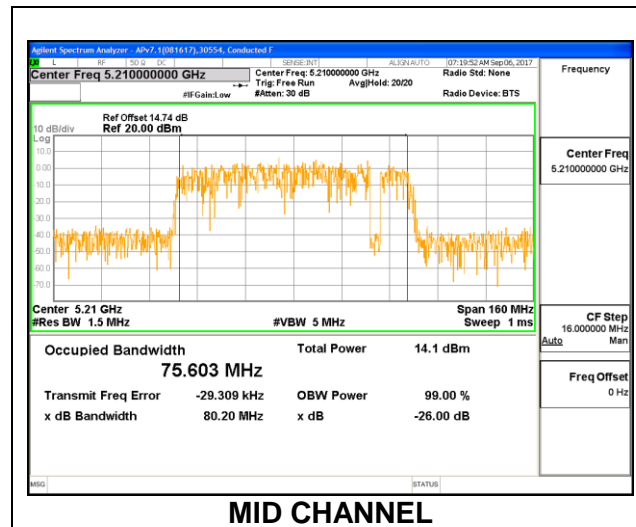
**HIGH CHANNEL**



### 10.2.3. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

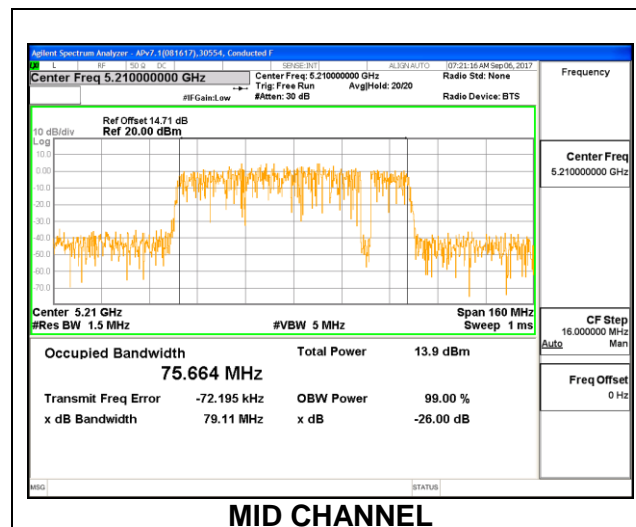
#### 1TX Antenna A

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	75.603



#### 1TX Antenna B

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	75.664



**2TX Antenna A + Antenna B CDD MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Mid	5210	75.287	75.613

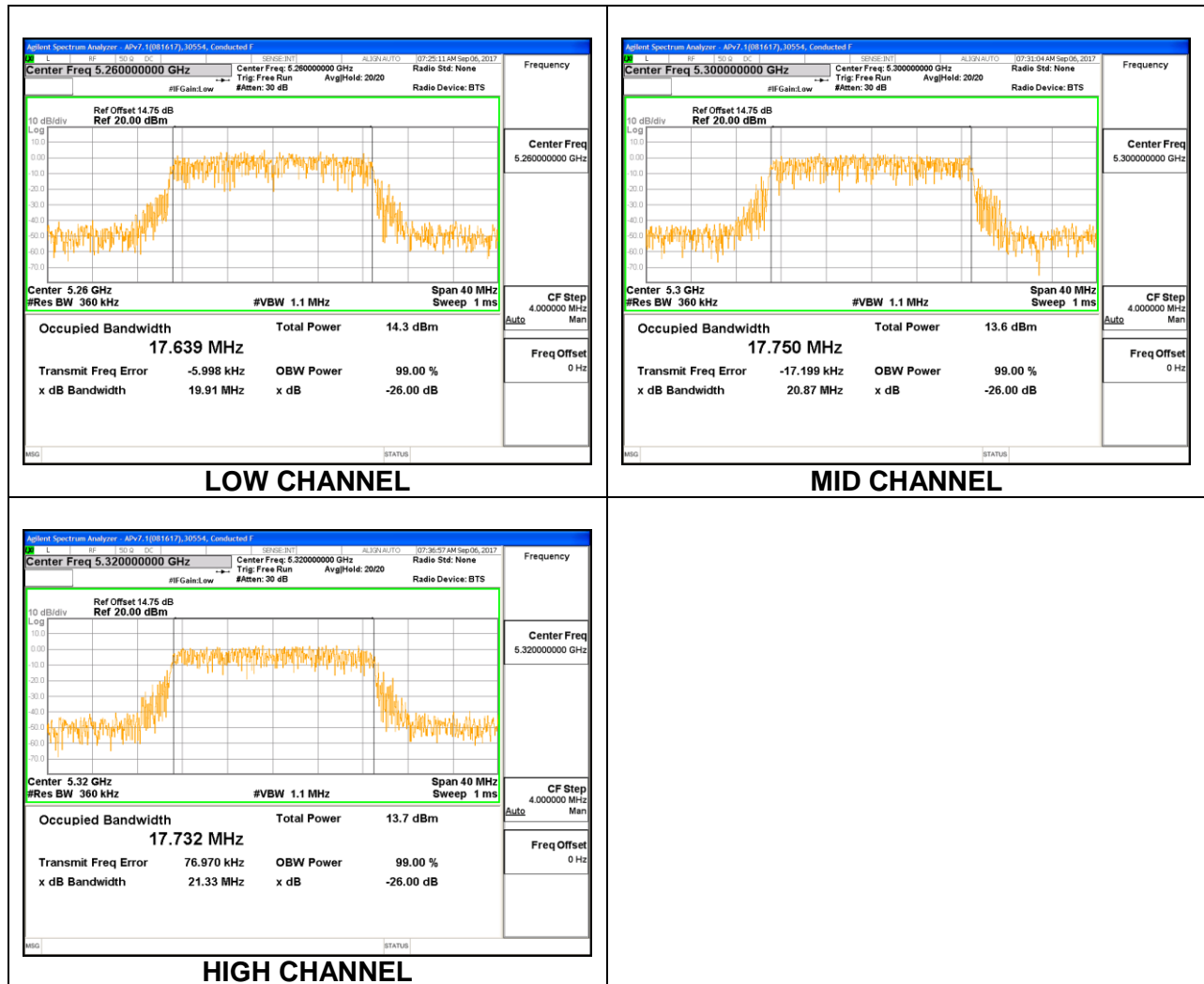
**MID CHANNEL**



## 10.2.4. 802.11n HT20 MODE IN THE 5.3 GHz BAND

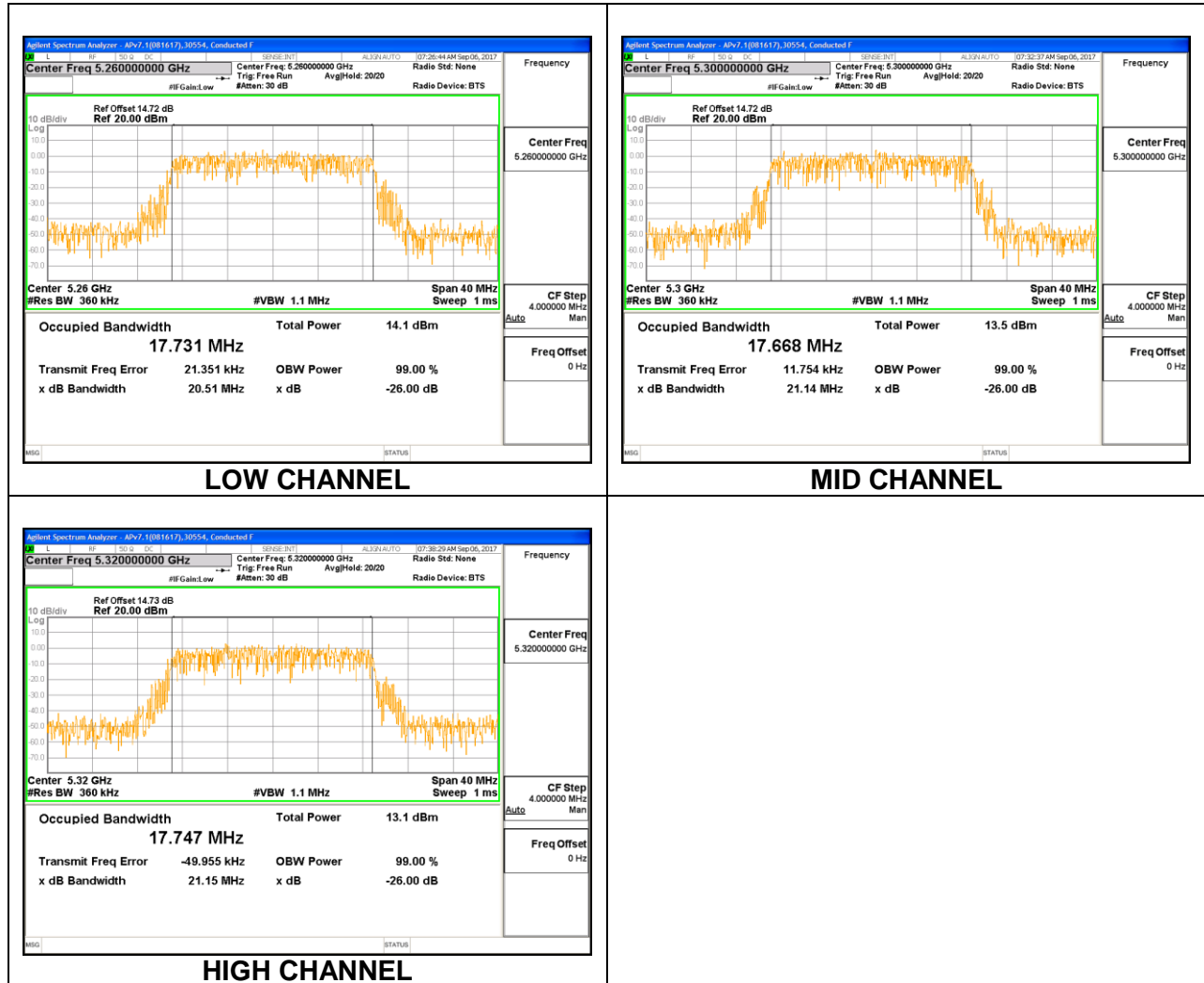
### 1TX Antenna A

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5260	17.6390
Mid	5300	17.7500
High	5320	17.7320



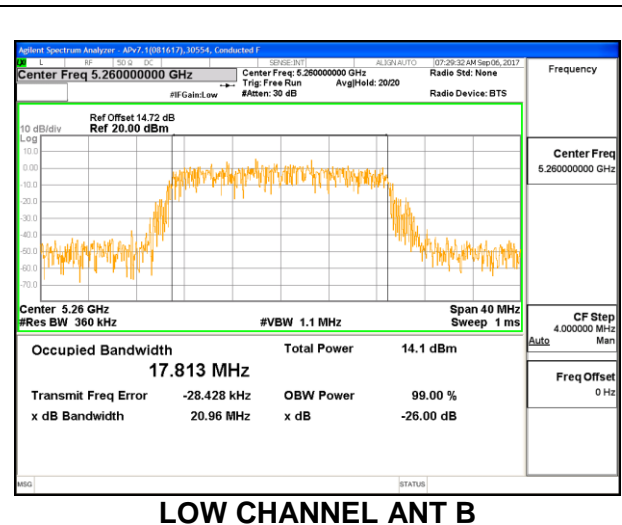
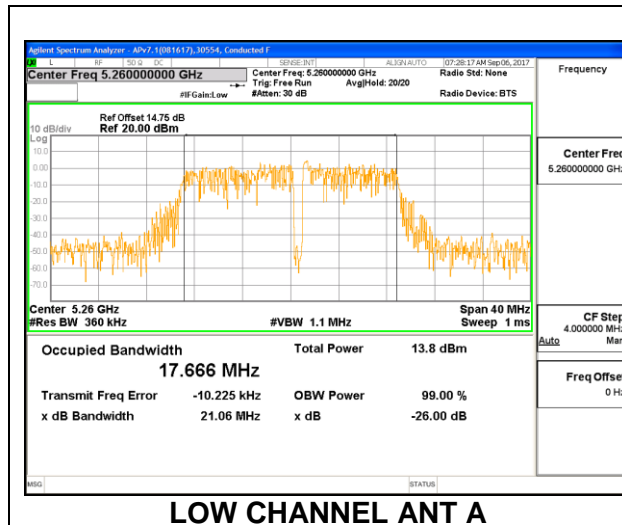
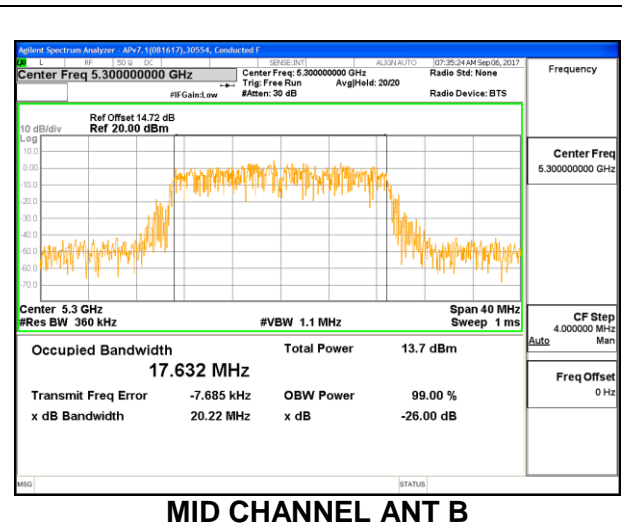
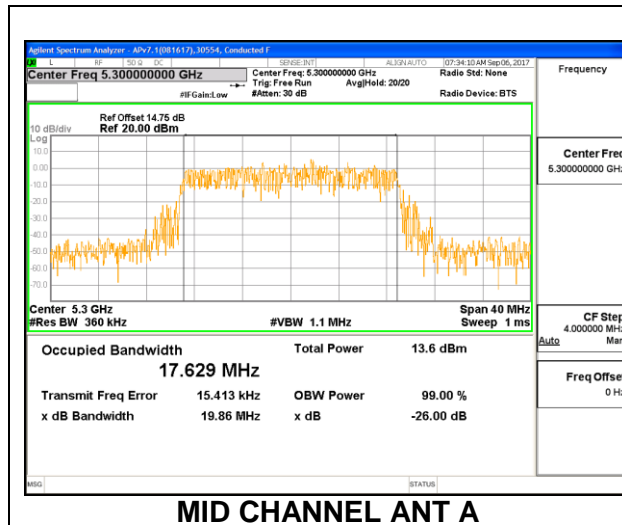
**1TX Antenna B**

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5260	17.731
Mid	5300	17.668
High	5320	17.747

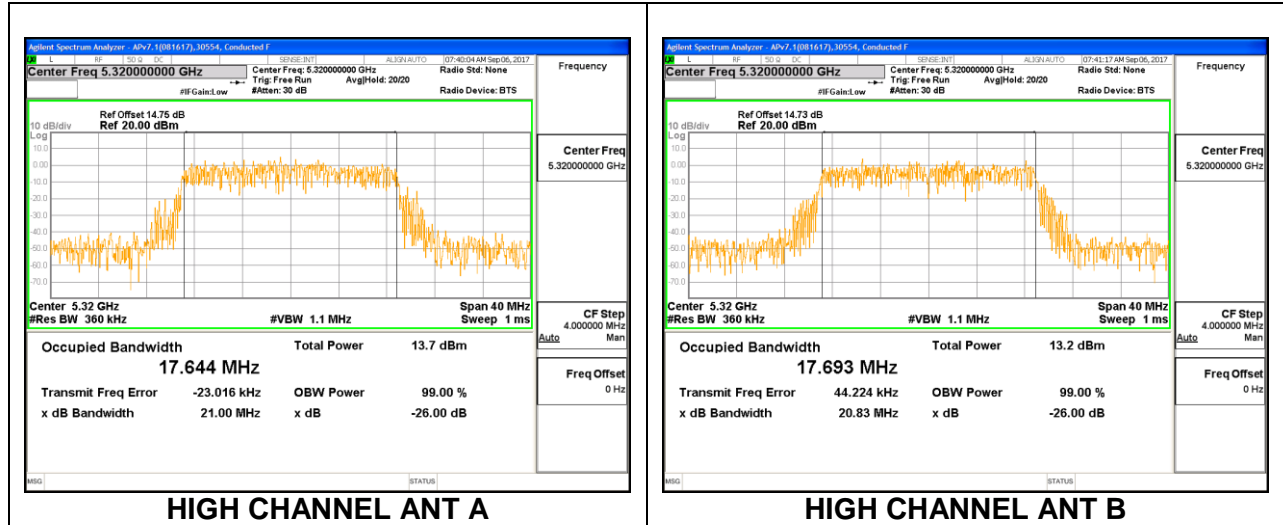


**2TX Antenna A + Antenna B CDD MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5260	17.6660	17.8130
Mid	5300	17.6290	17.6320
High	5320	17.6440	17.6930

**LOW CHANNEL****MID CHANNEL**

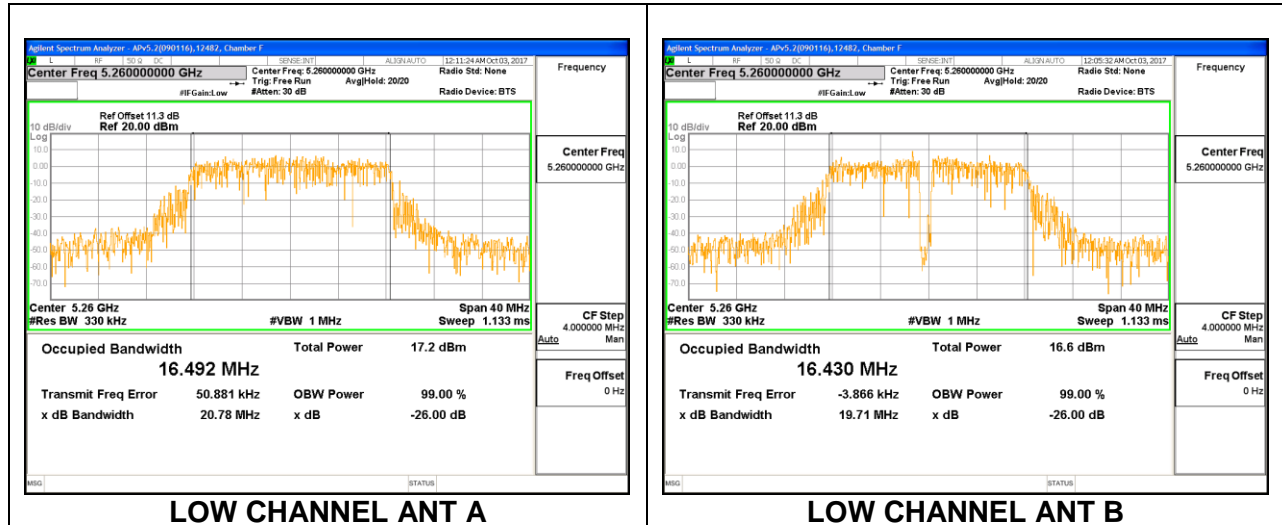
## HIGH CHANNEL



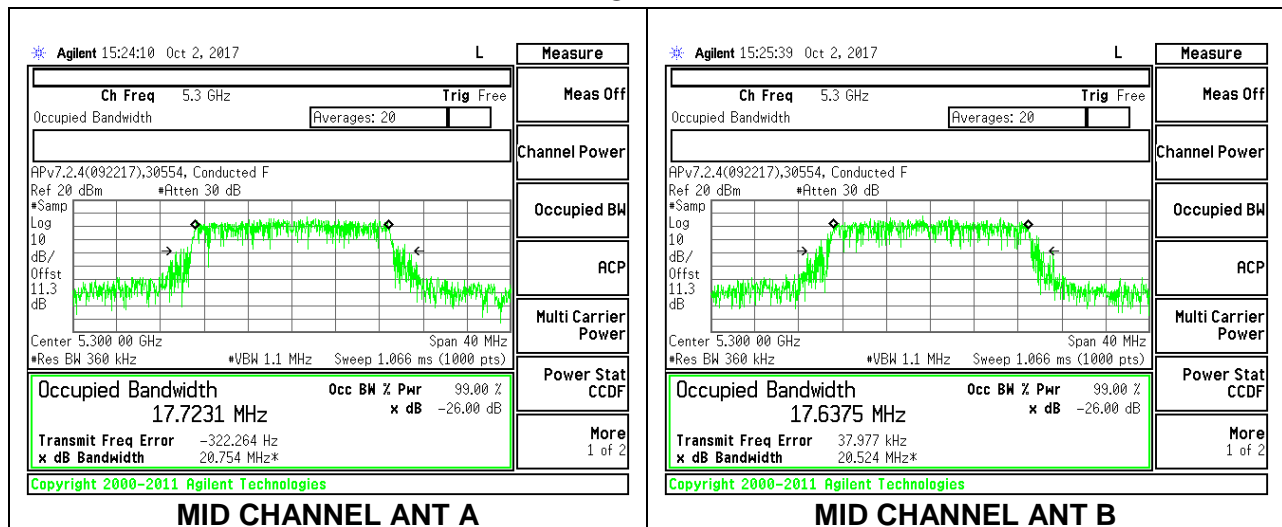
**2TX Antenna A + Antenna B STBC MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5260	16.4920	16.4300
Mid	5300	17.7231	17.6375

**LOW CHANNEL**



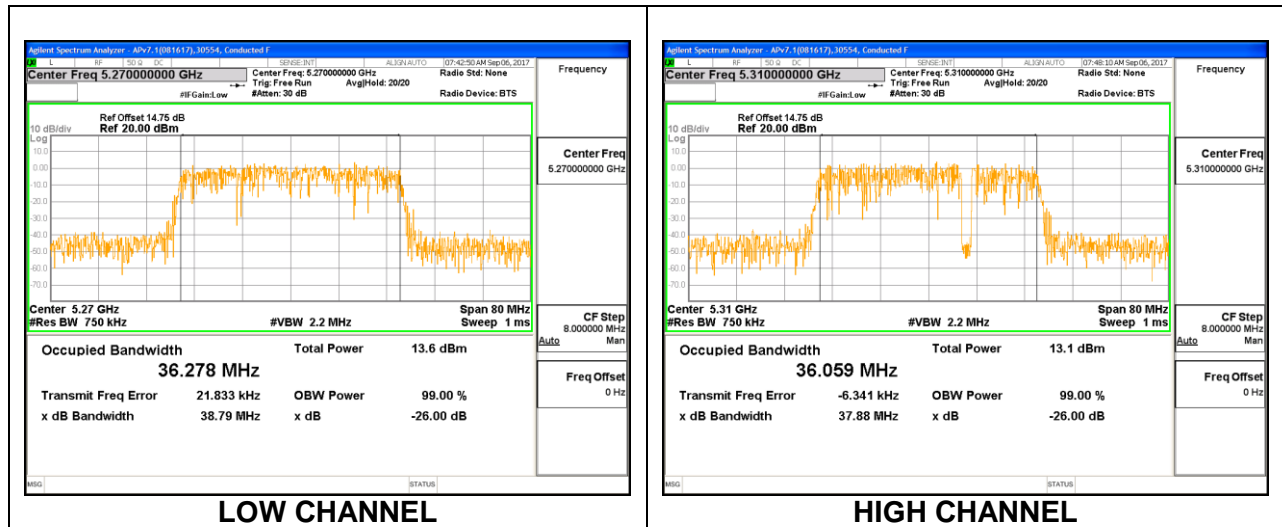
**MID CHANNEL**



## 10.2.5. 802.11n HT40 MODE IN THE 5.3 GHz BAND

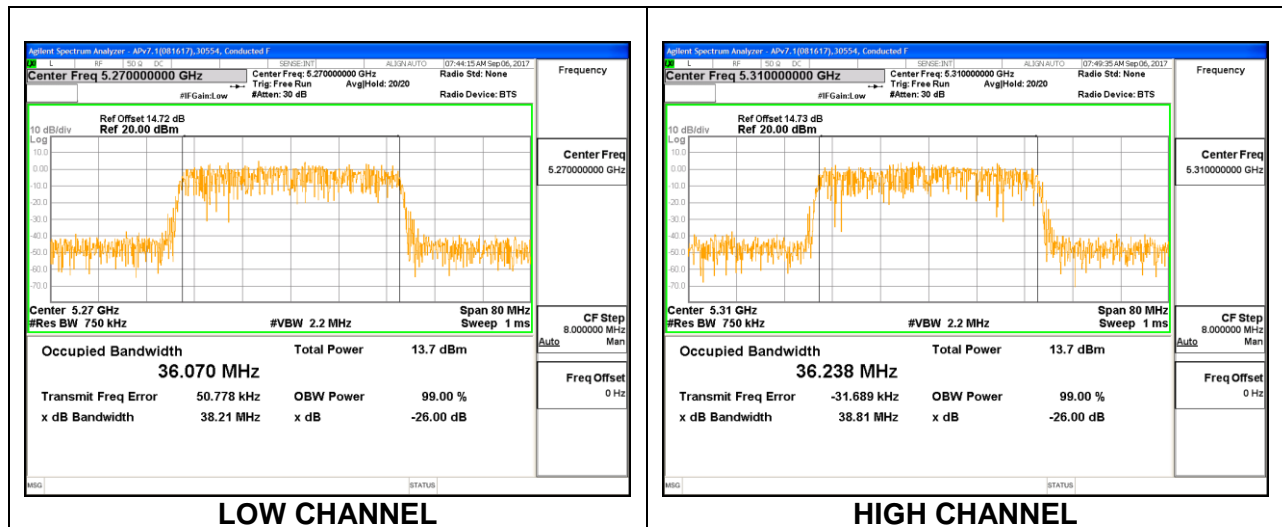
### 1TX Antenna A

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5270	36.278
High	5310	36.059



### 1TX Antenna B

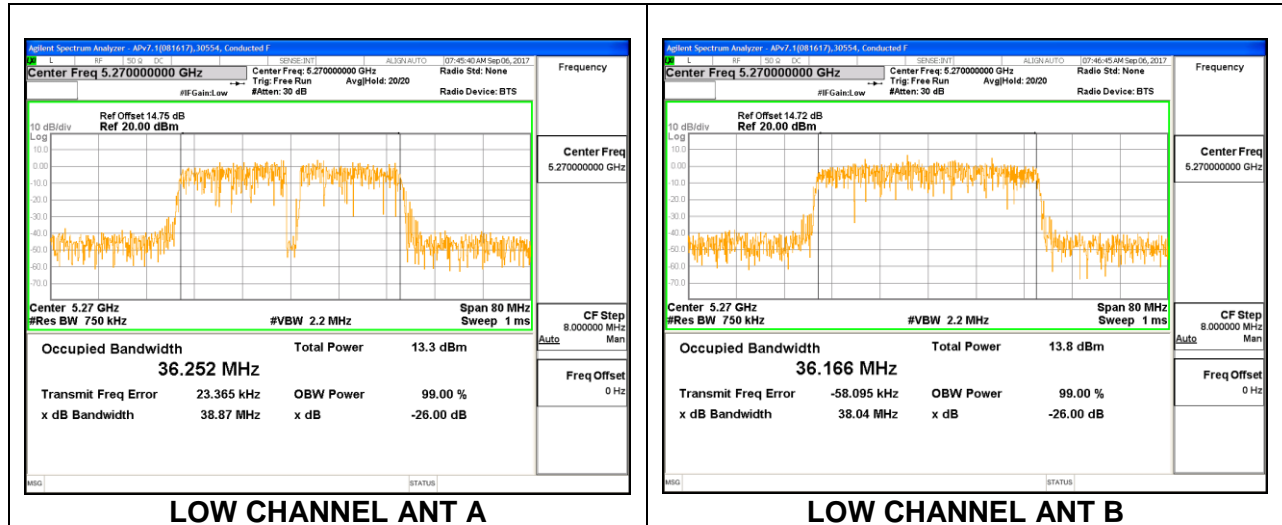
Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5270	36.070
High	5310	36.238



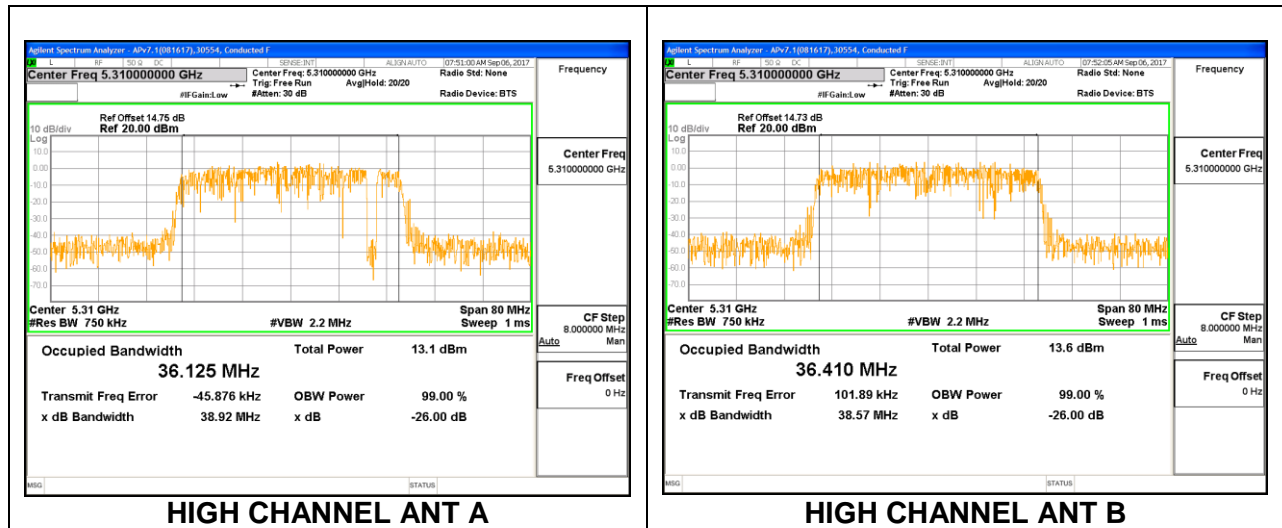
**2TX Antenna A + Antenna B CDD MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5270	36.252	36.166
High	5310	36.125	36.410

**LOW CHANNEL**

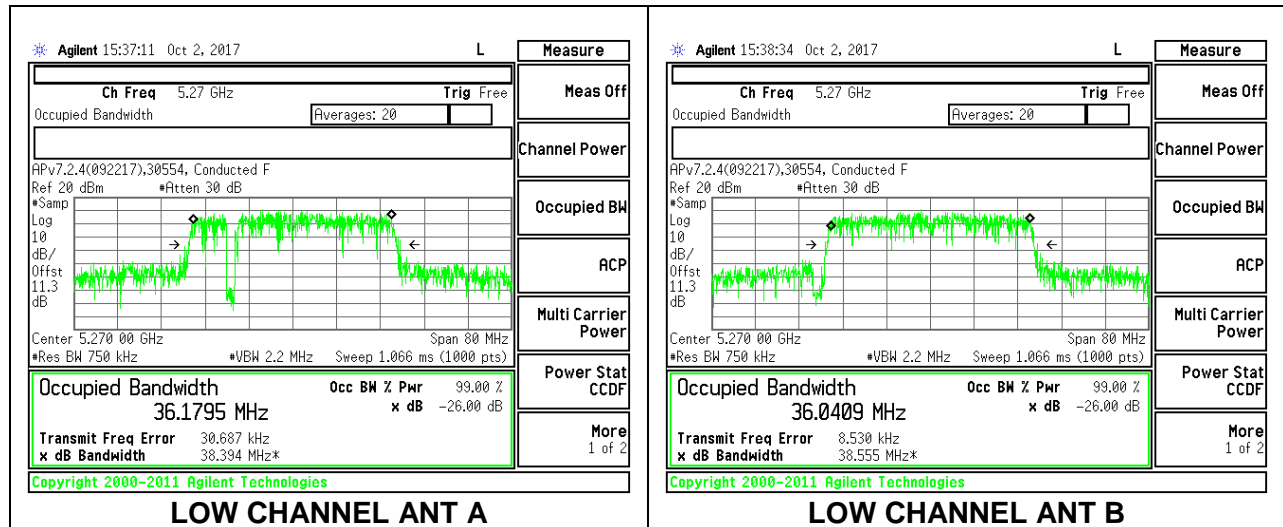


**HIGH CHANNEL**



**2TX Antenna A + Antenna B STBC MODE**

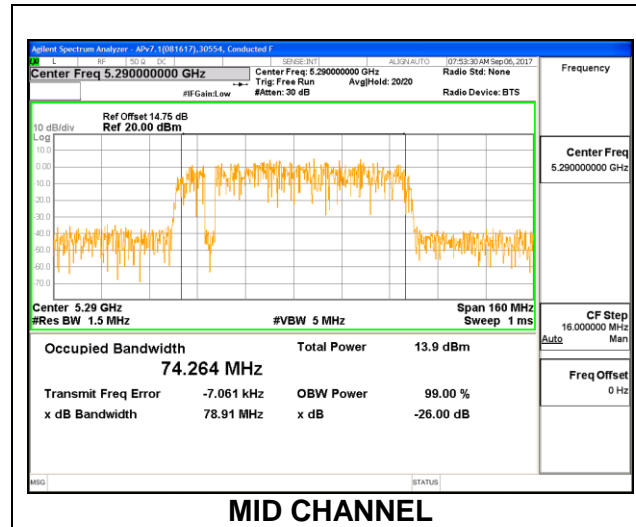
Channel	Frequency	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5270	36.180	36.041

**LOW CHANNEL**

## 10.2.6. 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

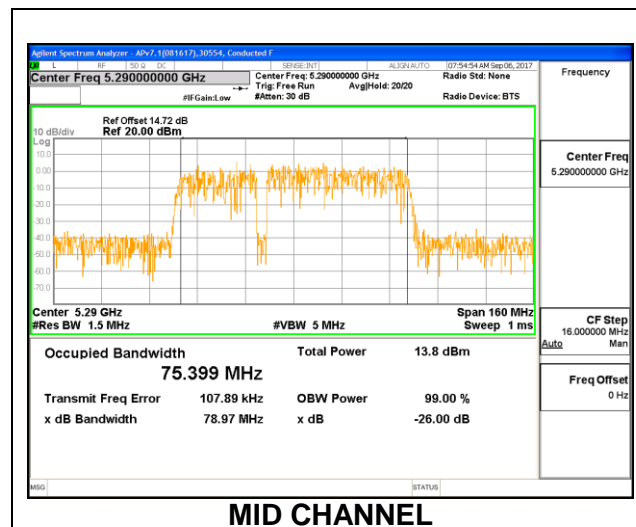
### 1TX Antenna A

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5290	74.264



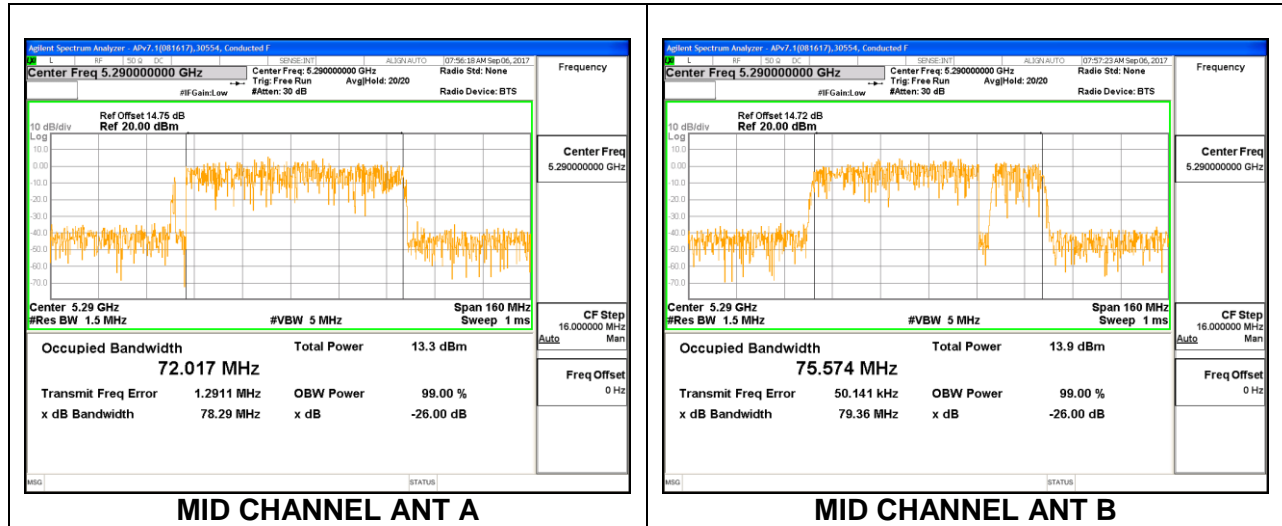
### 1TX Antenna B

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5290	75.399



**2TX Antenna A + Antenna B CDD MODE**

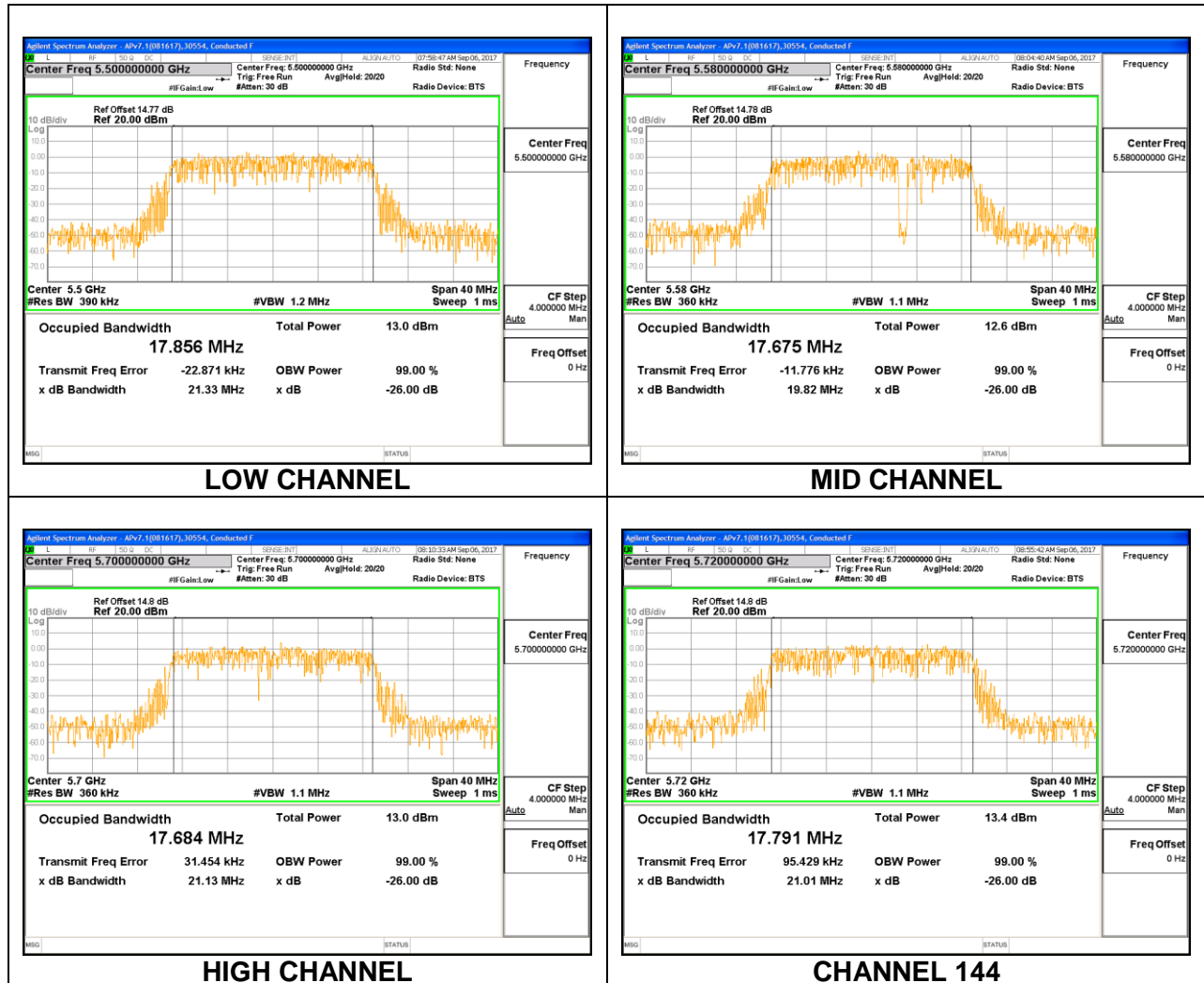
Channel	Frequency	99% Bandwidth Ant A	99% Bandwidth Ant B
	(MHz)	(MHz)	(MHz)
Mid	5290	72.017	75.574

**MID CHANNEL**

## 10.2.7. 802.11n HT20 MODE IN THE 5.6 GHz BAND

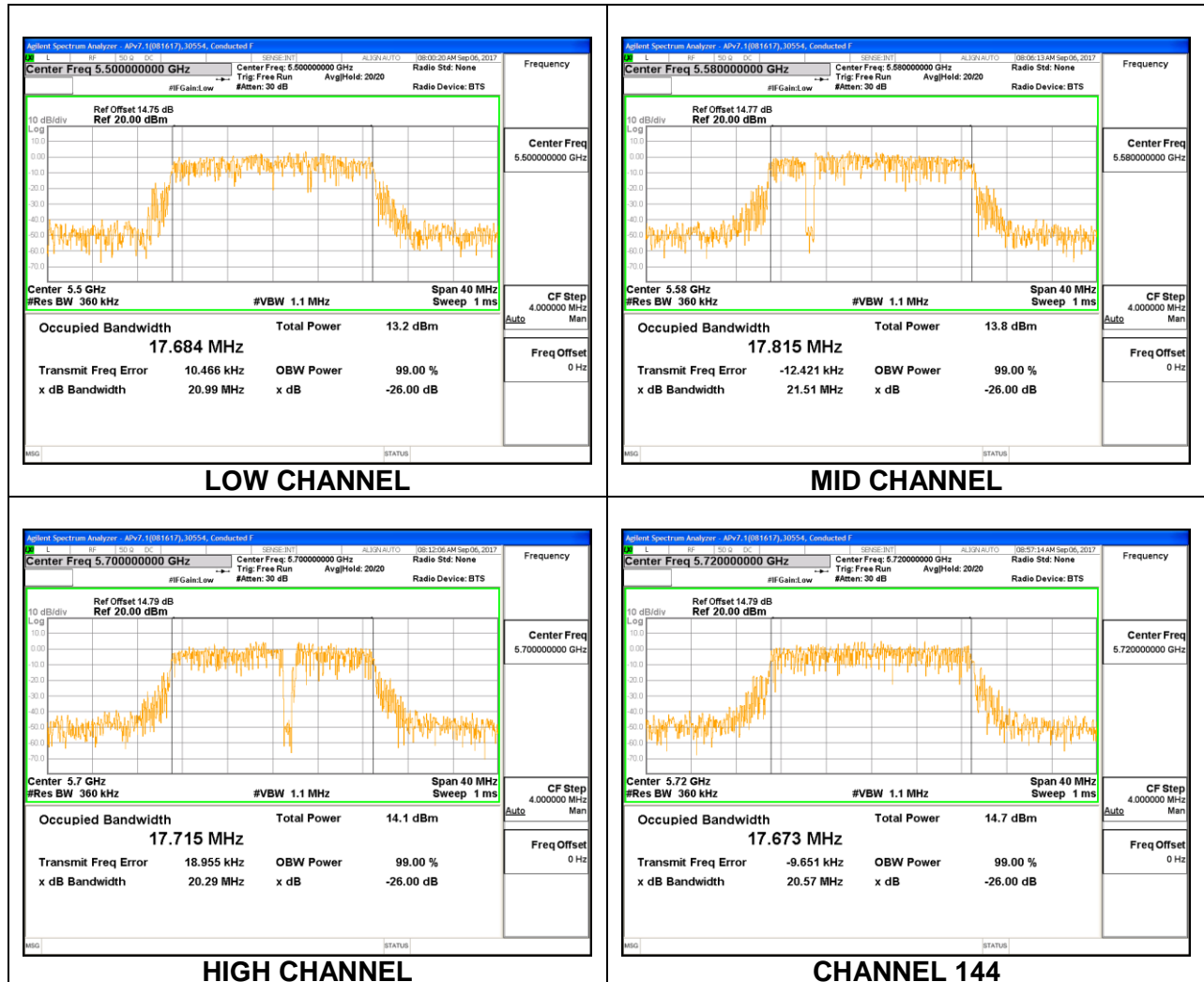
### 1TX Antenna A

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5500	17.856
Mid	5580	17.675
High	5700	17.684
144	5720	17.791



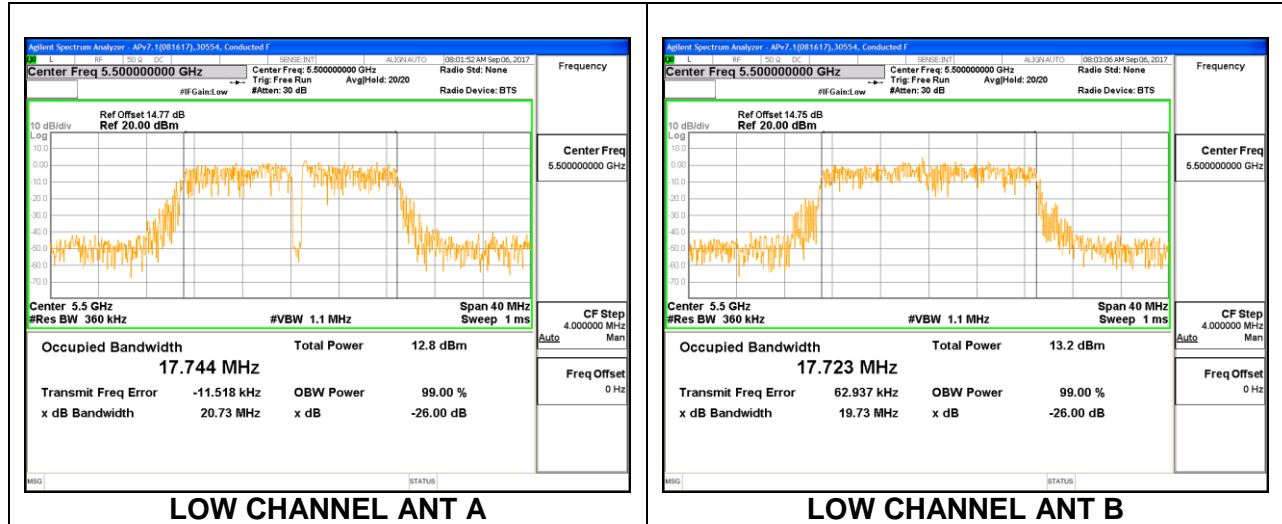
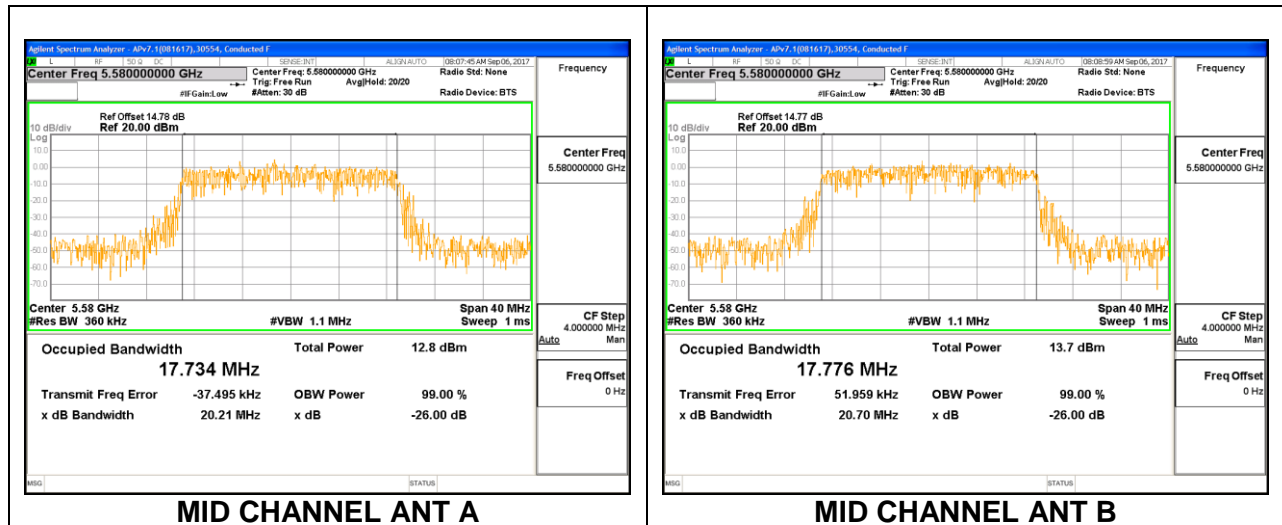
**1TX Antenna B**

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5500	17.684
Mid	5580	17.815
High	5700	17.715
144	5720	17.673

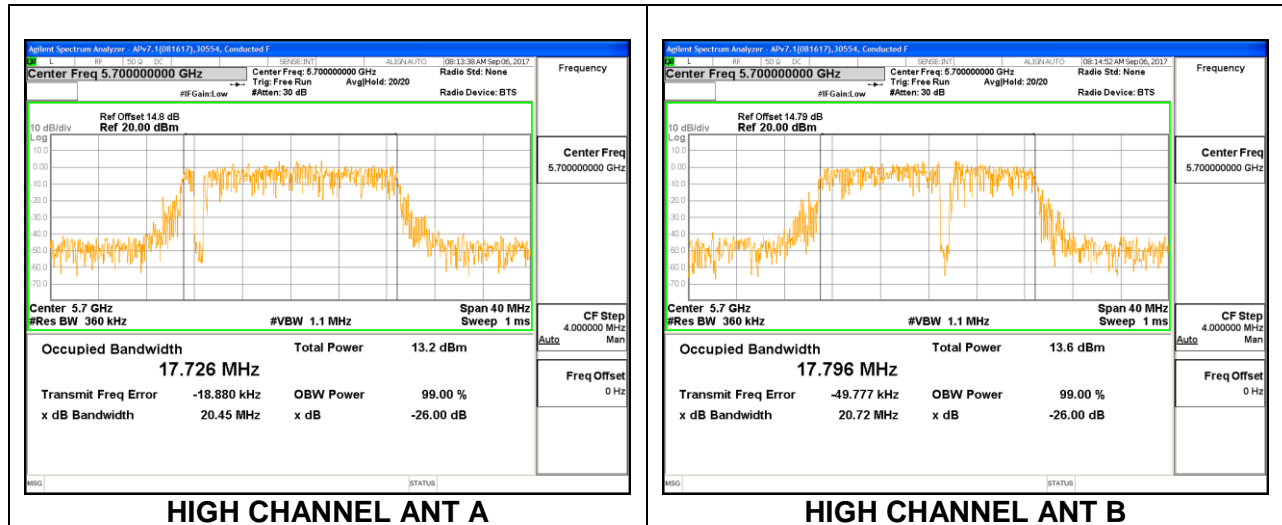


**2TX Antenna A + Antenna B CDD MODE**

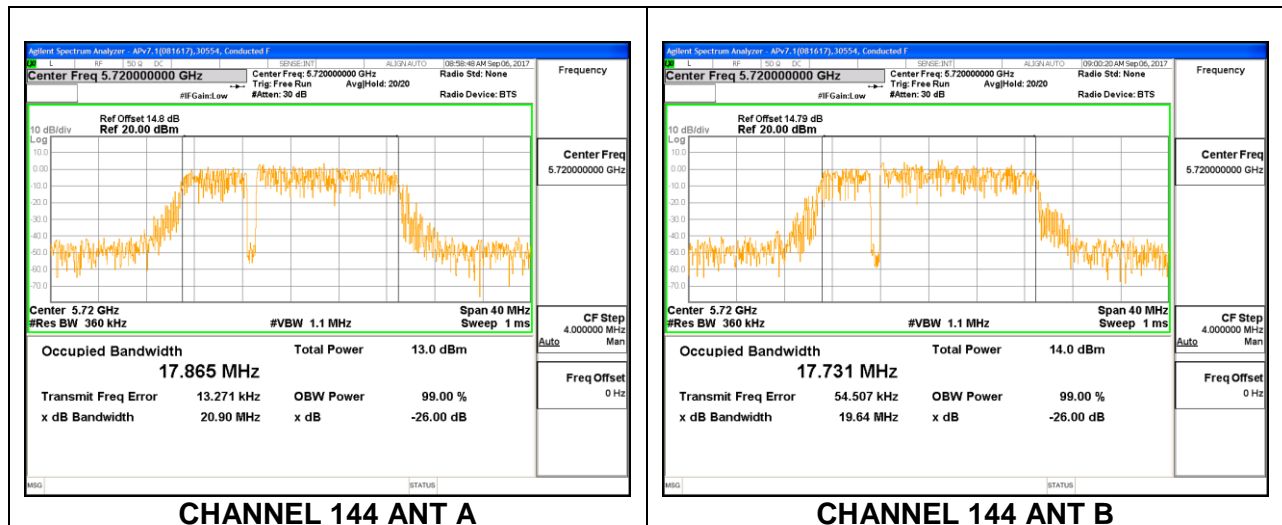
Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5500	17.744	17.723
Mid	5580	17.734	17.776
High	5700	17.726	17.796
144	5720	17.865	17.731

**LOW CHANNEL****MID CHANNEL**

## HIGH CHANNEL



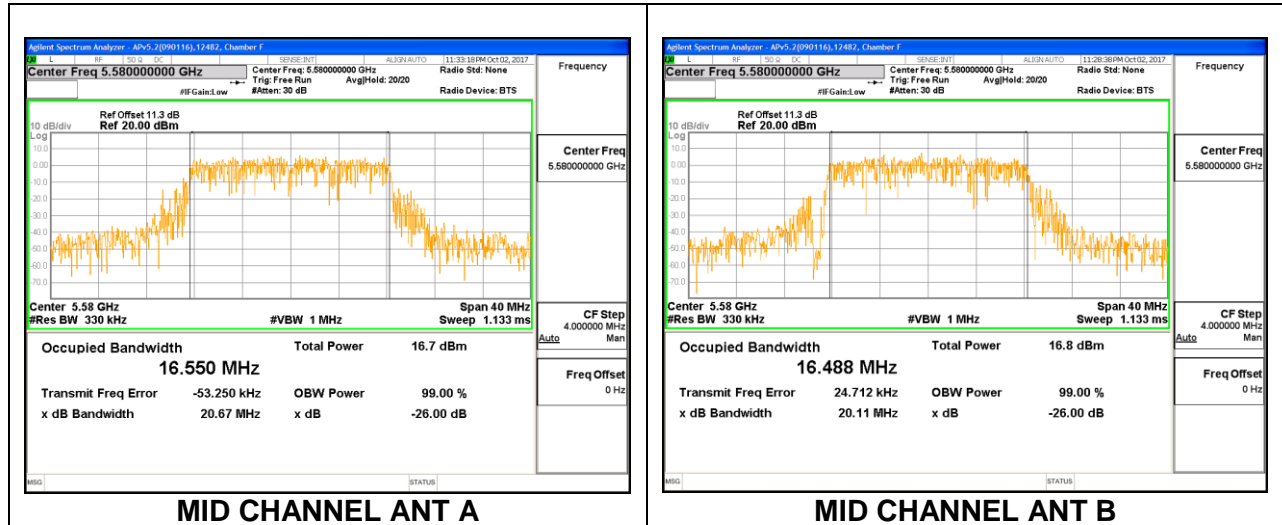
## CHANNEL 144



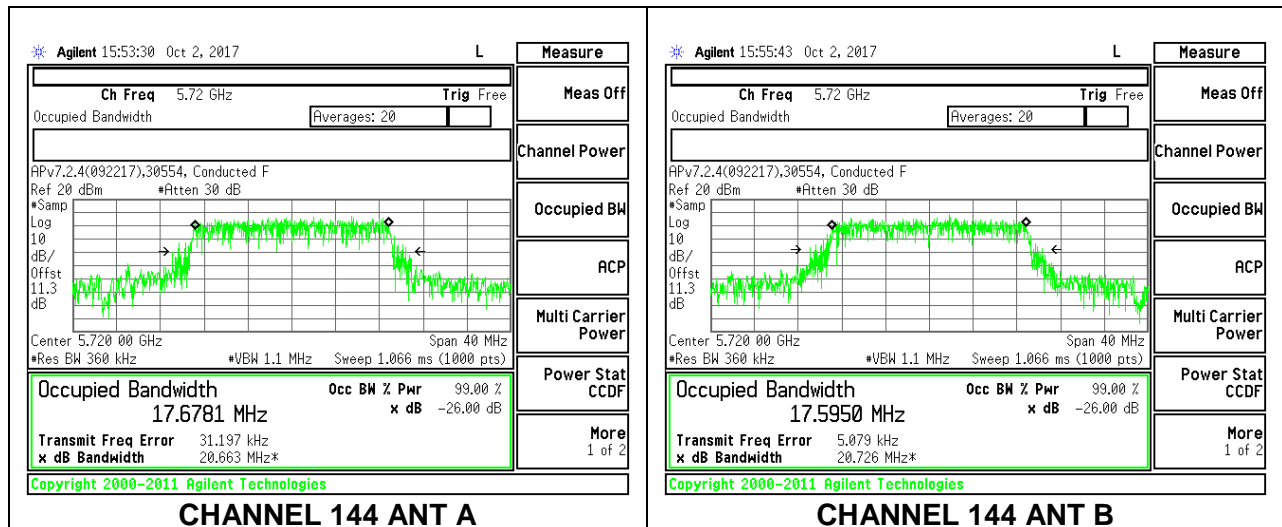
**2TX Antenna A + Antenna B STBC MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Mid	5580	16.550	16.488
144	5720	17.678	17.595

**MID CHANNEL**



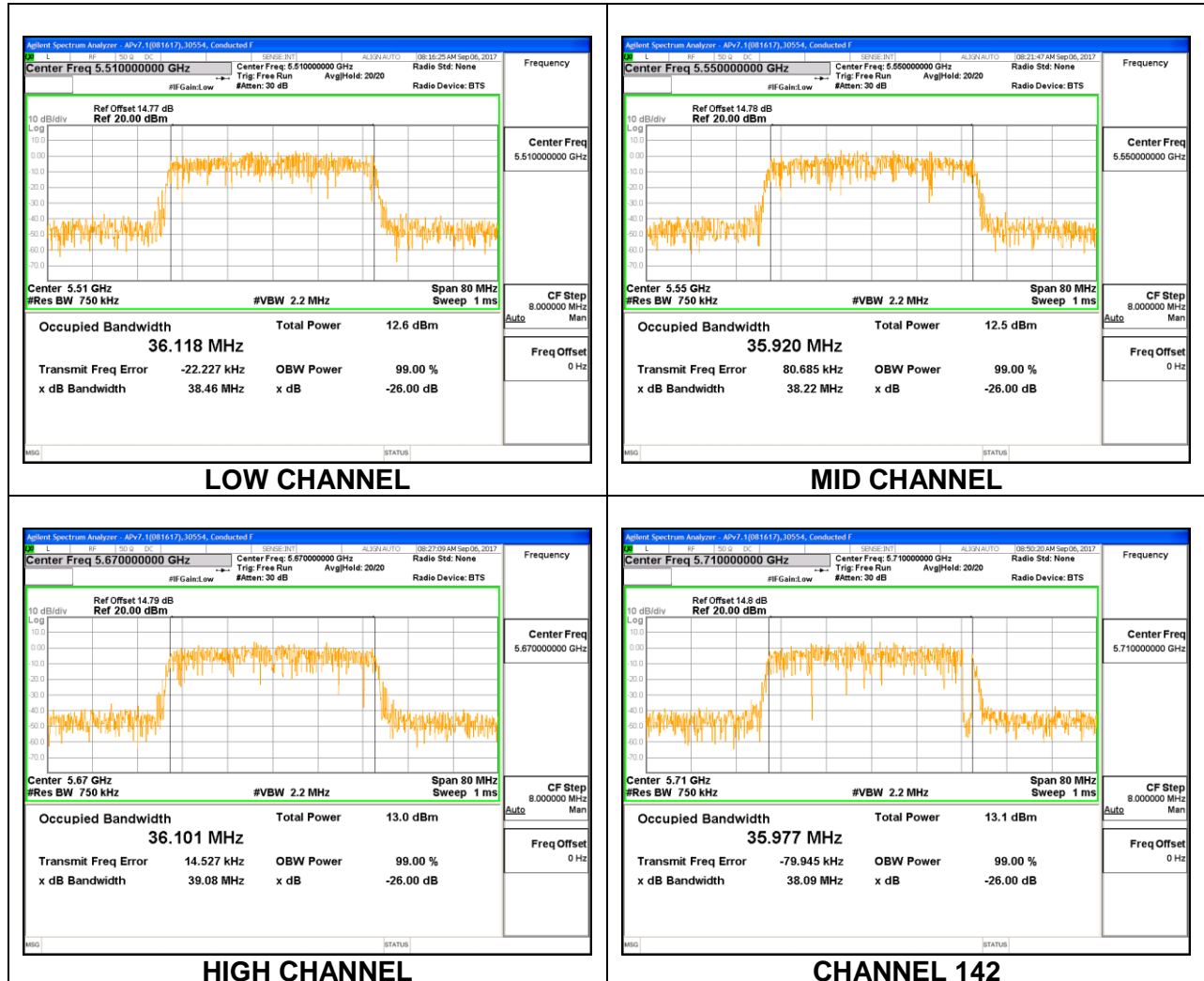
**CHANNEL 144**



## 10.2.8. 802.11n HT40 MODE IN THE 5.6 GHz BAND

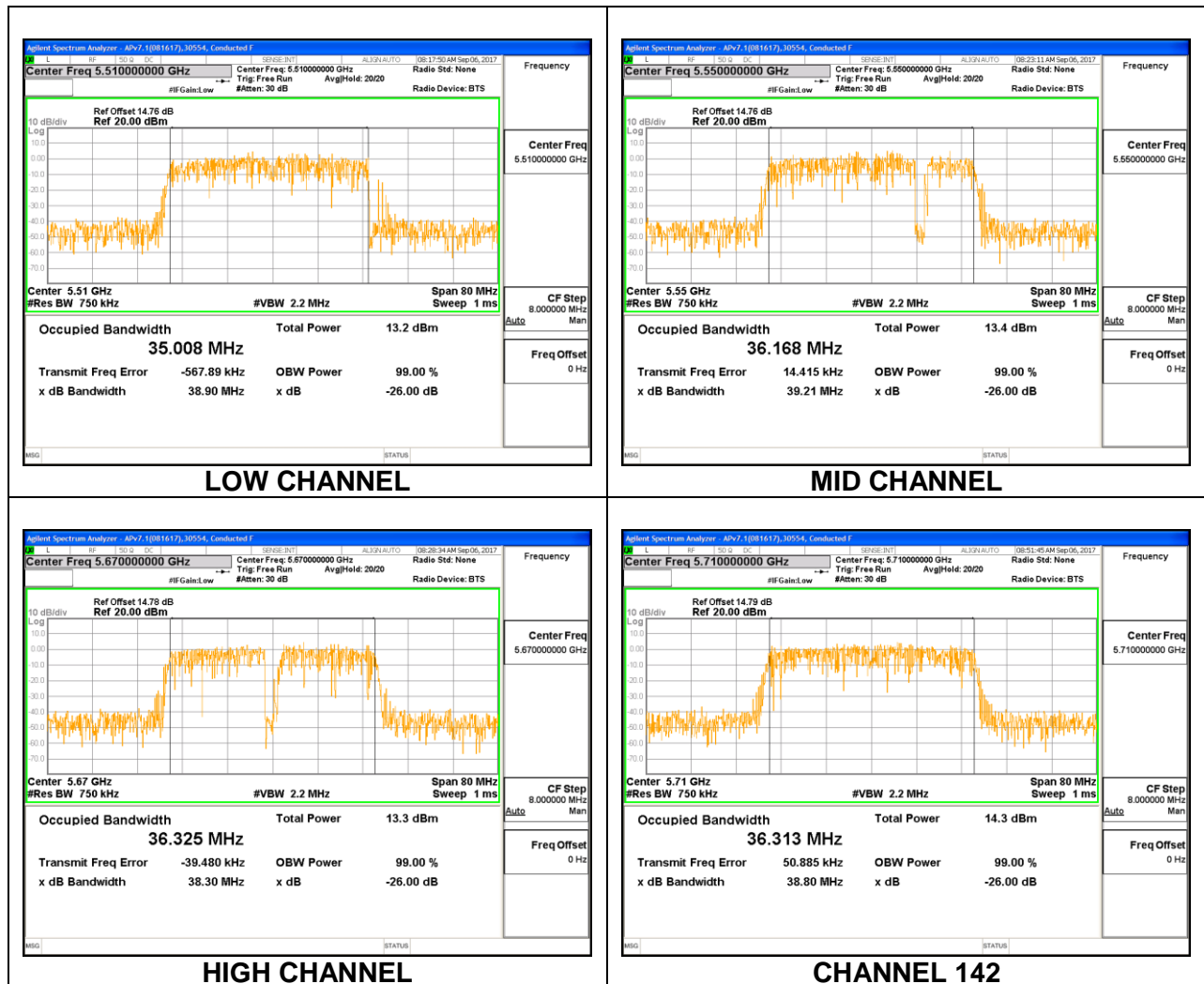
### 1TX Antenna A

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5510	36.118
Mid	5550	35.920
High	5670	36.101
142	5710	35.977



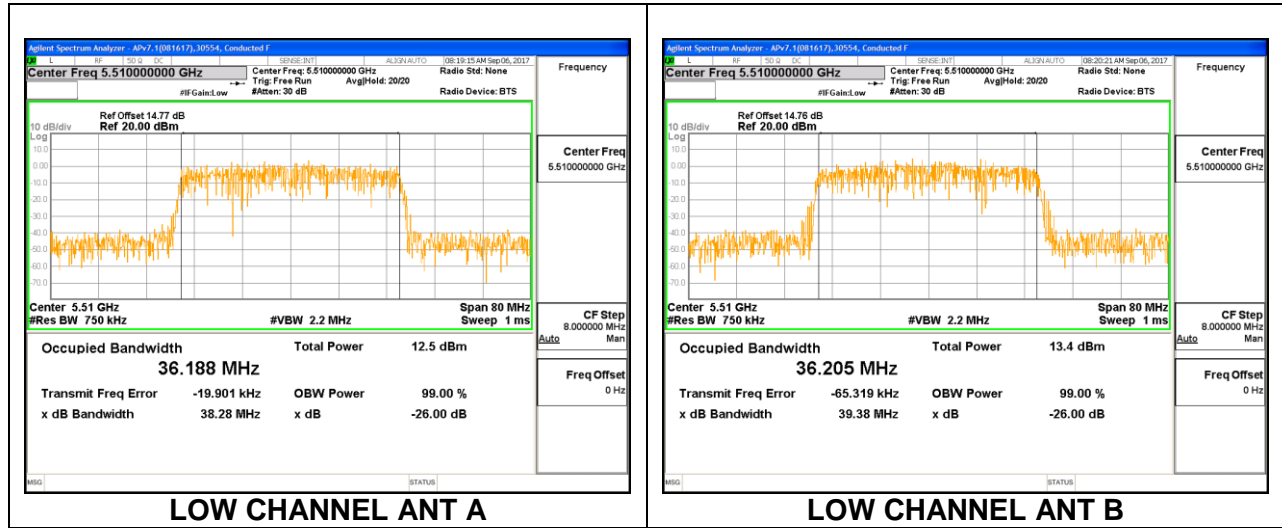
**1TX Antenna B**

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5510	35.008
Mid	5550	36.168
High	5670	36.325
142	5710	36.313



**2TX Antenna A + Antenna B CDD MODE**

Channel	Frequency (MHz)	99% Bandwidth Ant A (MHz)	99% Bandwidth Ant B (MHz)
Low	5510	36.1880	36.2050
Mid	5550	36.0380	36.1640
High	5670	36.2420	36.2960
142	5710	36.1730	36.3050

**LOW CHANNEL****MID CHANNEL**