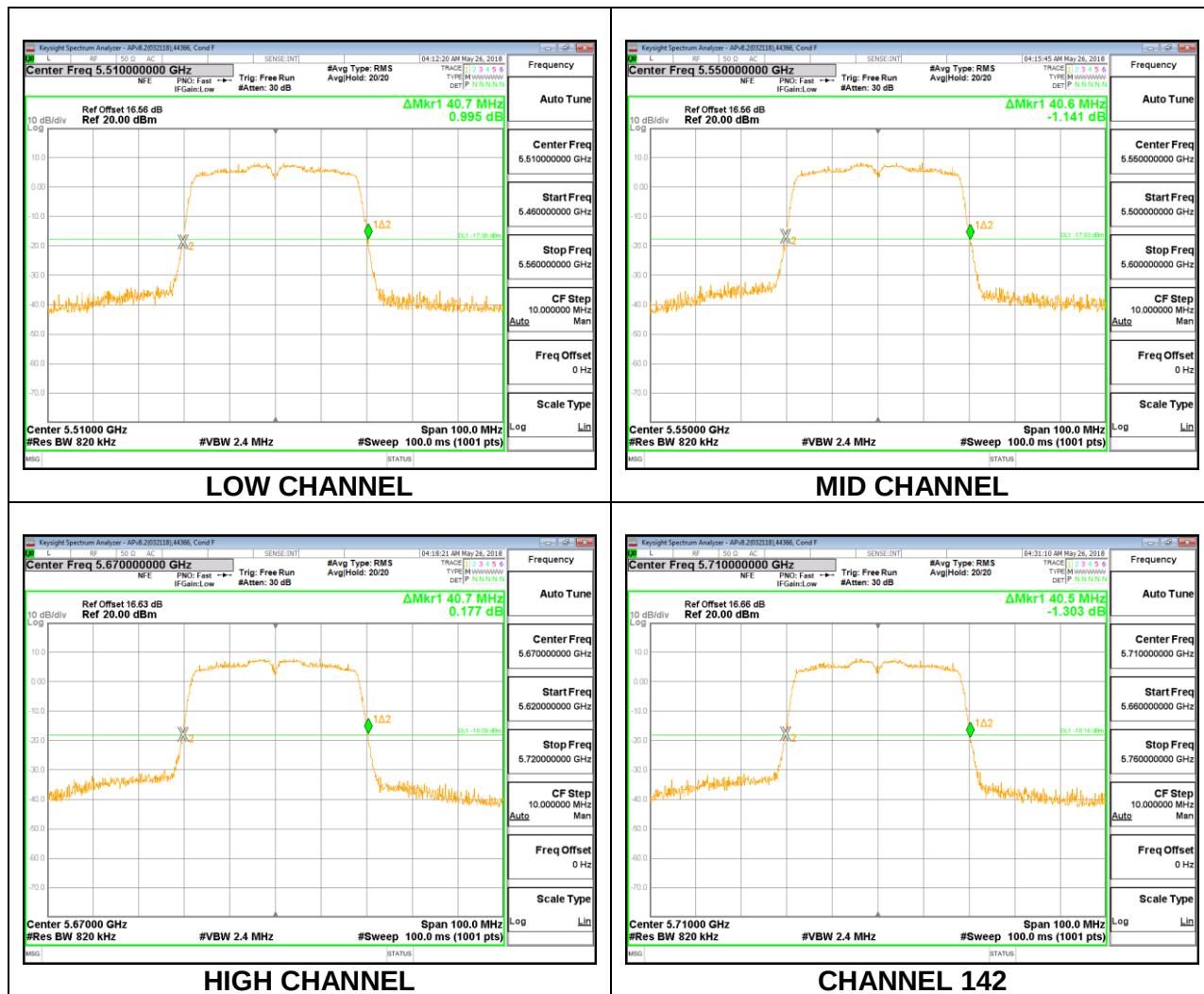


8.2.8. 802.11n HT40 MODE IN THE 5.6 GHz BAND

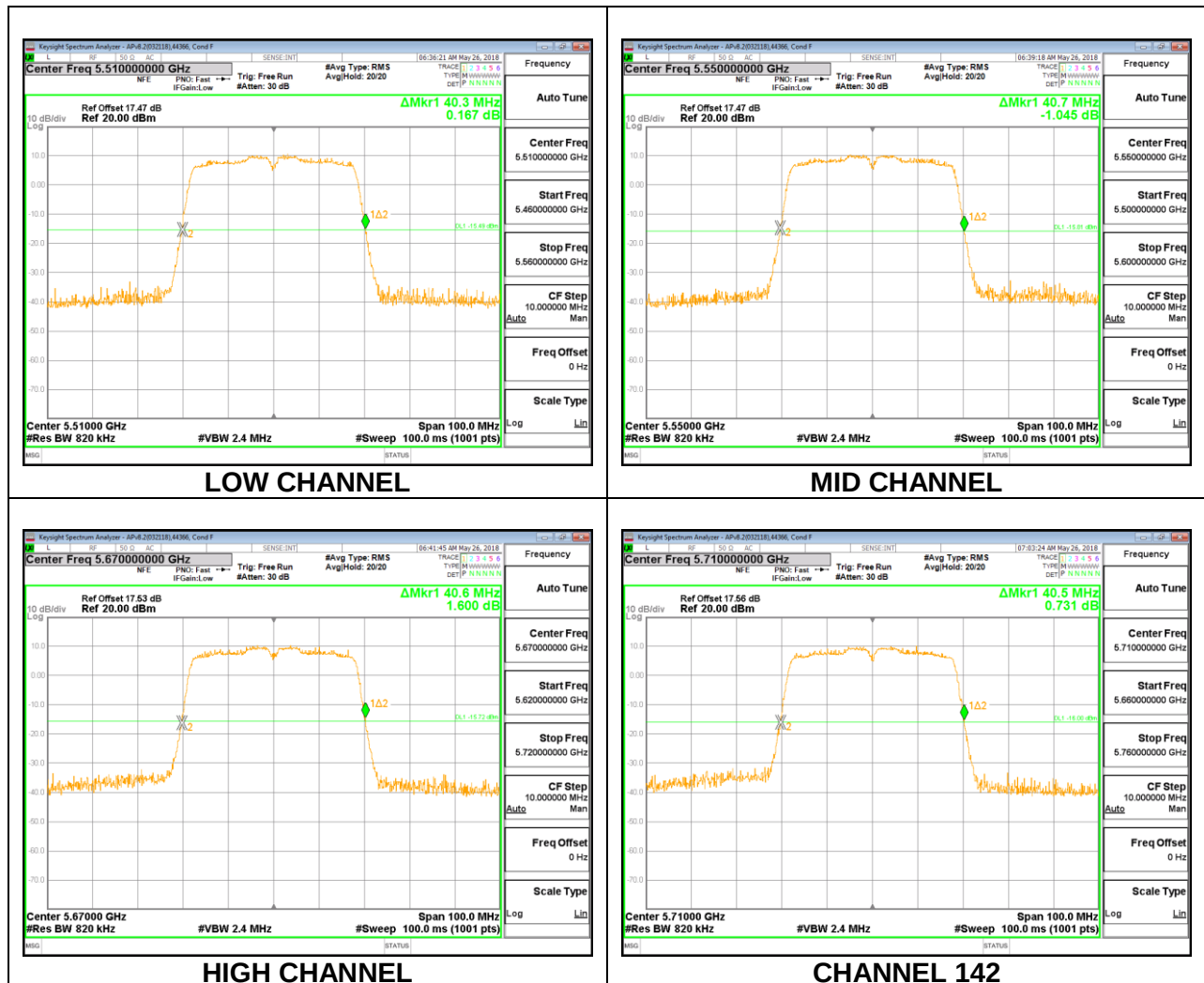
1TX Antenna 4

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5510	40.70
Mid	5550	40.60
High	5670	40.70
142	5710	40.50



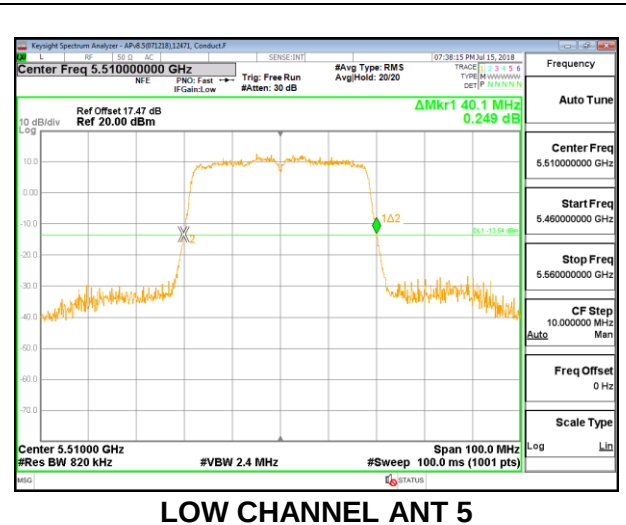
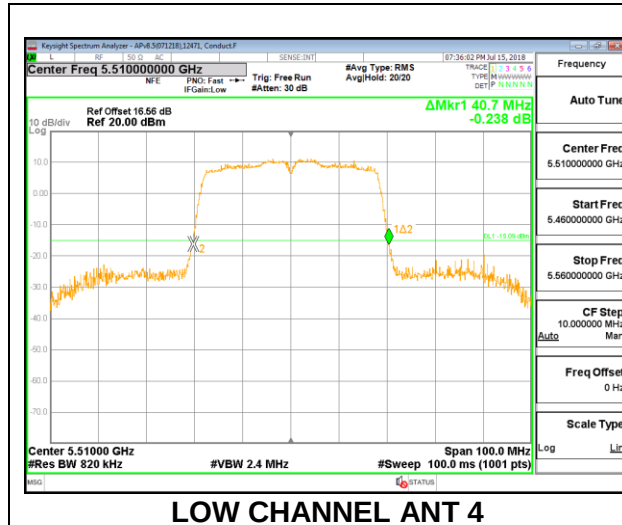
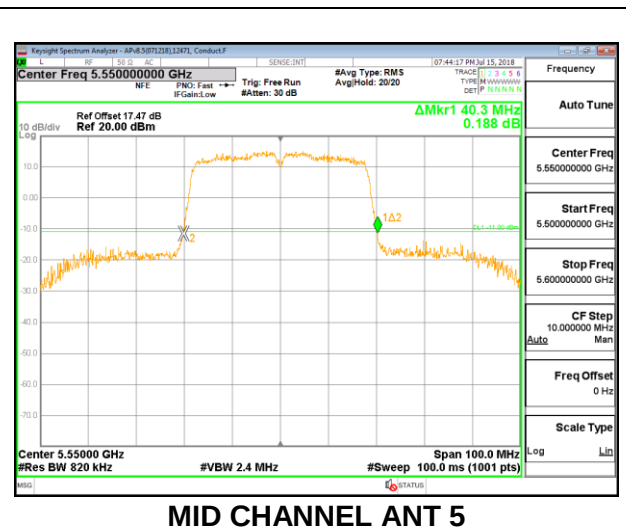
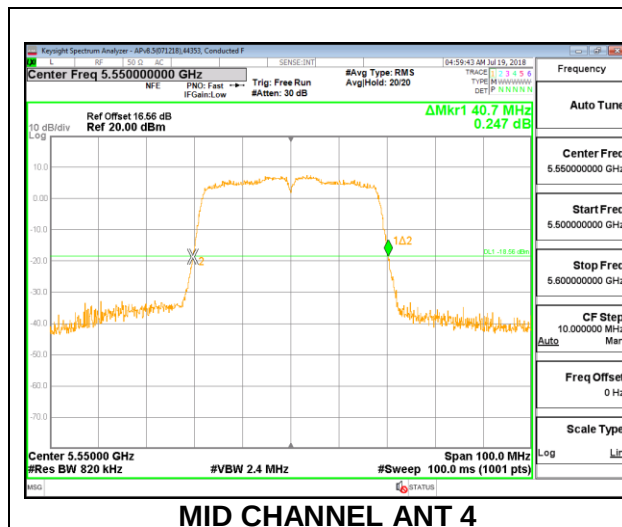
1TX Antenna 5

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5510	40.30
Mid	5550	40.70
High	5670	40.60
142	5710	40.50

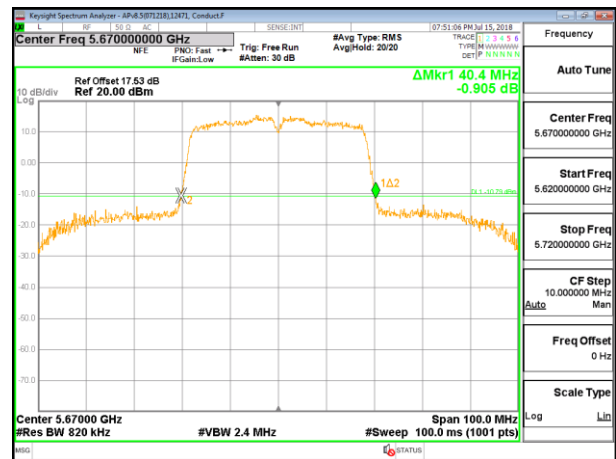
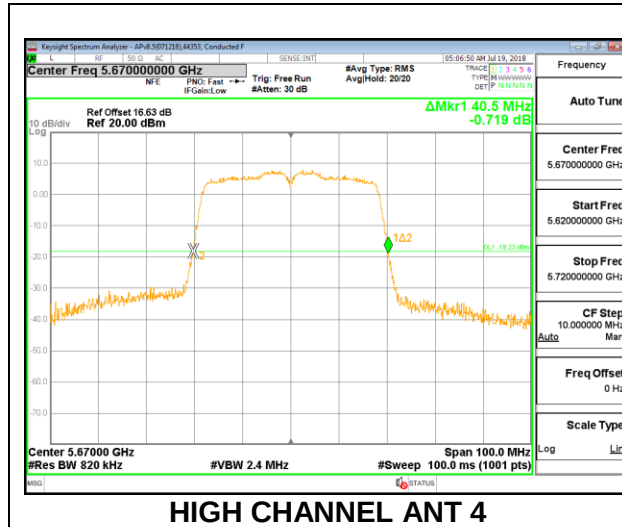


2TX Antenna 4 + Antenna 5 CDD MODE

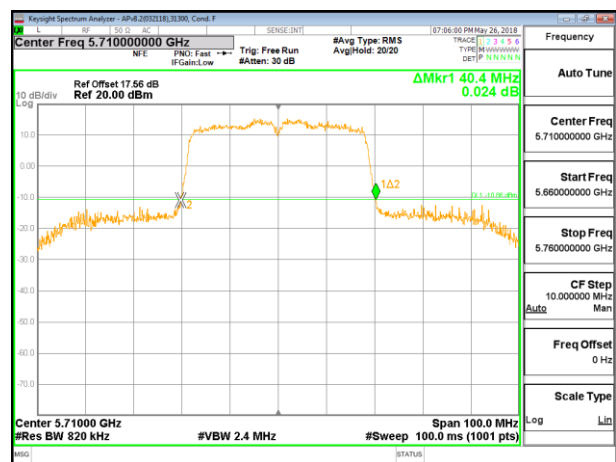
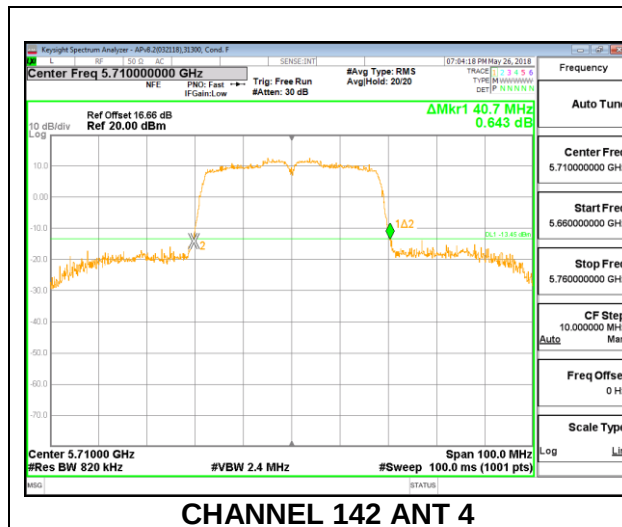
Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
	(MHz)	ANT 4 (MHz)	ANT 5 (MHz)
Low	5510	40.70	40.10
Mid	5550	40.70	40.30
High	5670	40.50	40.40
142	5710	40.70	40.40

LOW CHANNEL**MID CHANNEL**

HIGH CHANNEL



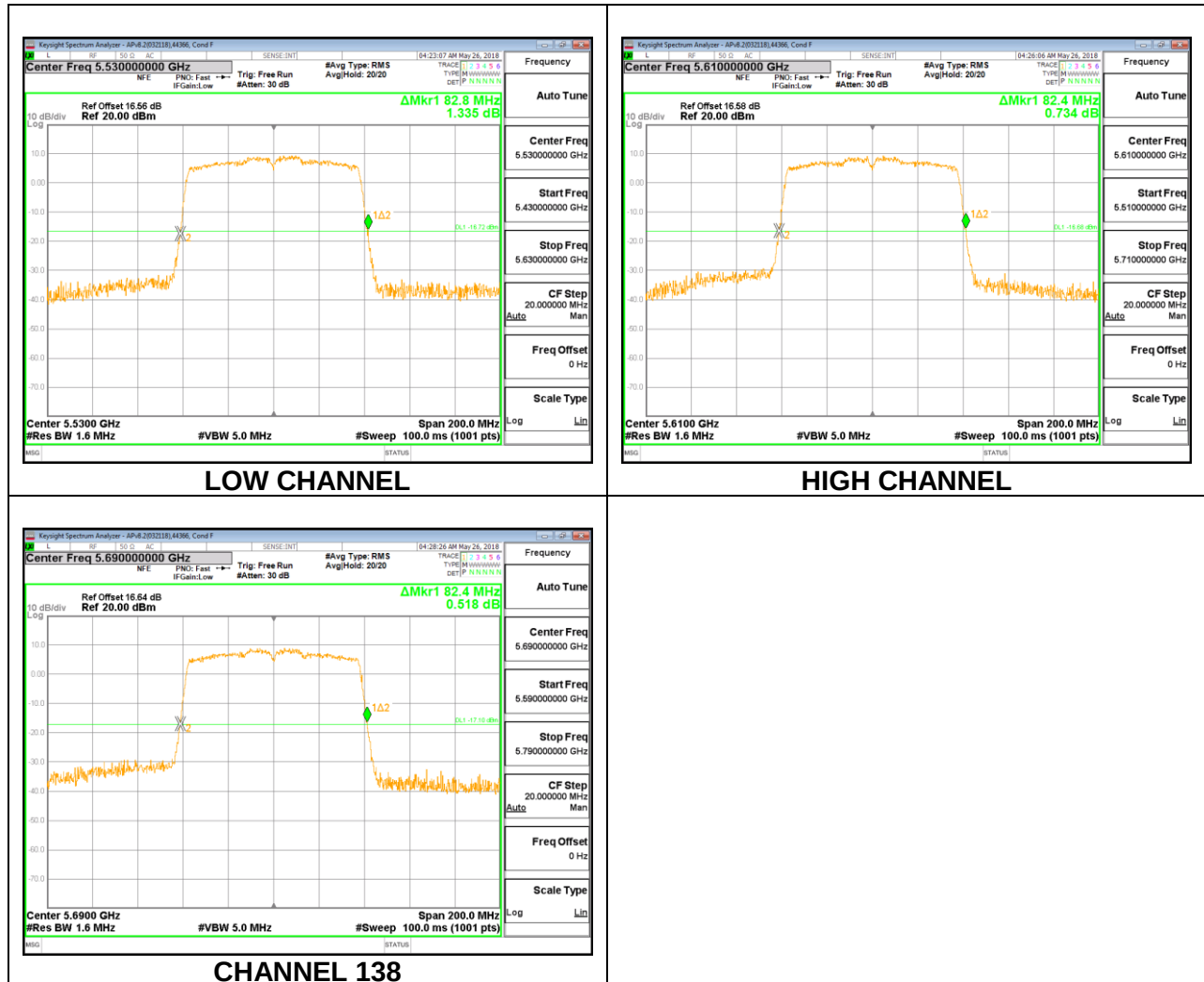
CHANNEL 142



8.2.9. 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

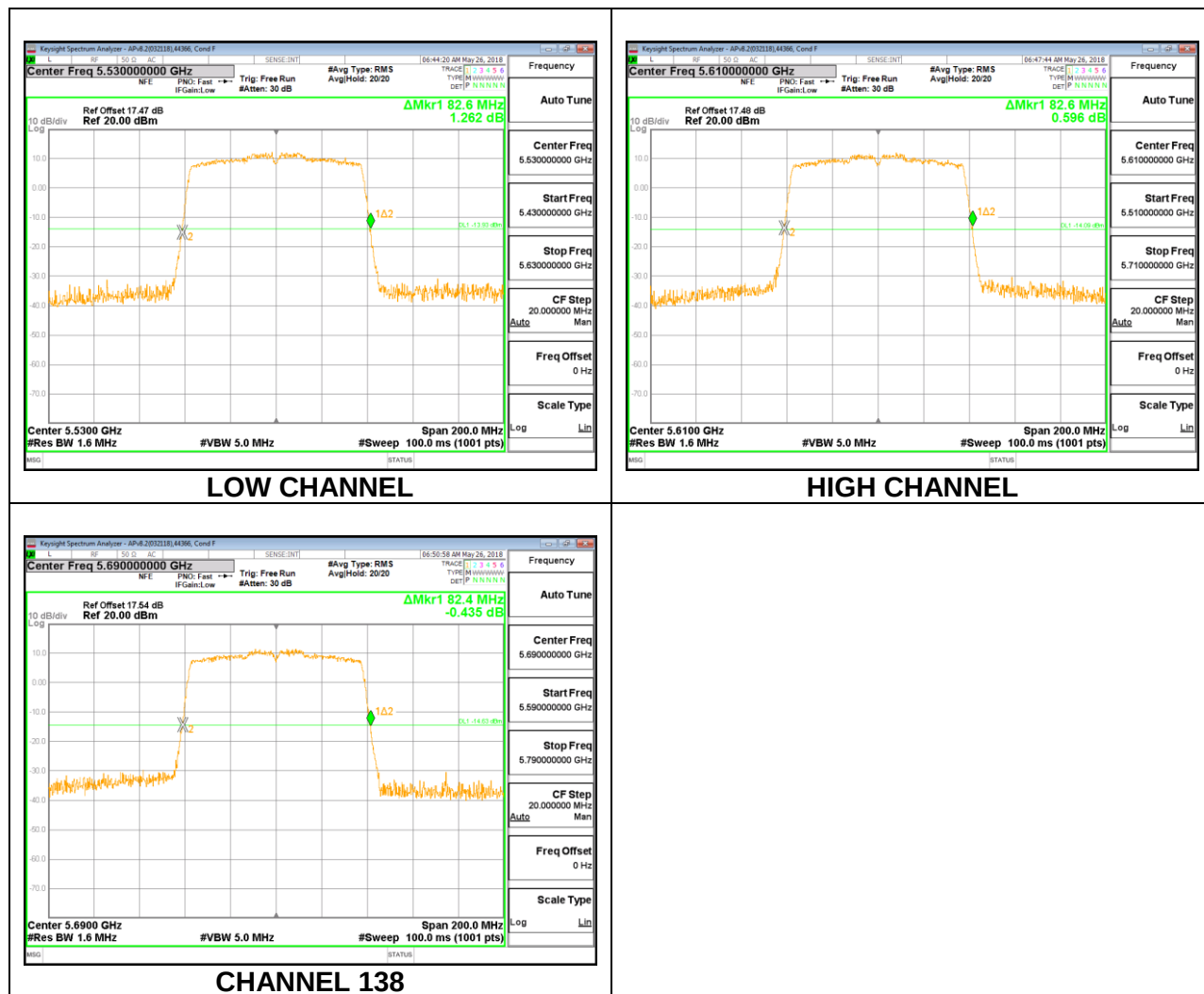
1TX Antenna 4

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
Low	5530	82.80
High	5610	82.40
138	5690	82.40



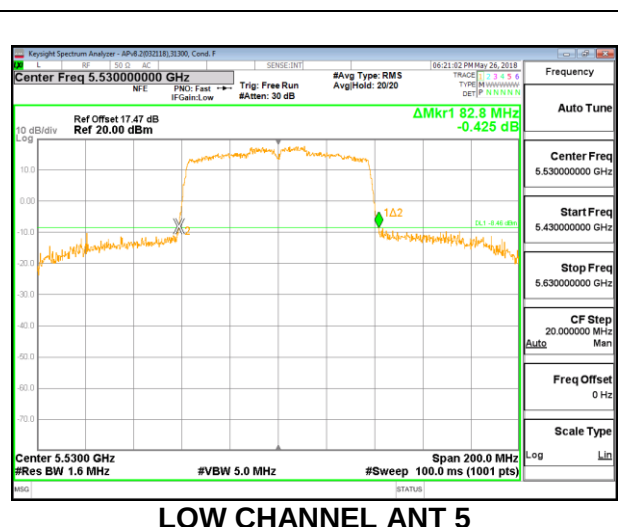
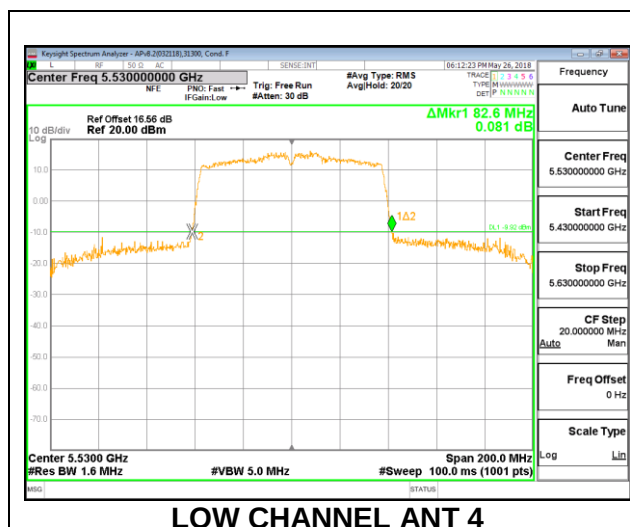
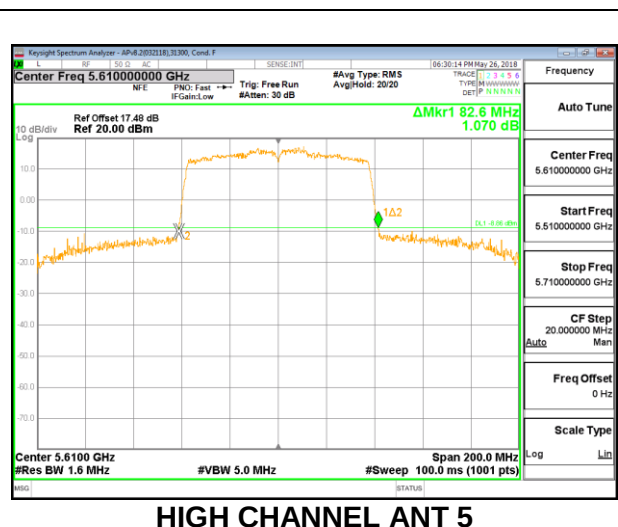
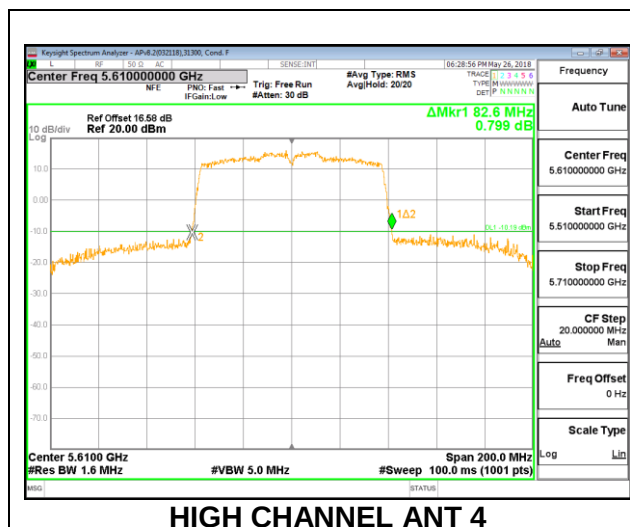
1TX Antenna 5

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5530	82.60
High	5610	82.60
138	5690	82.40

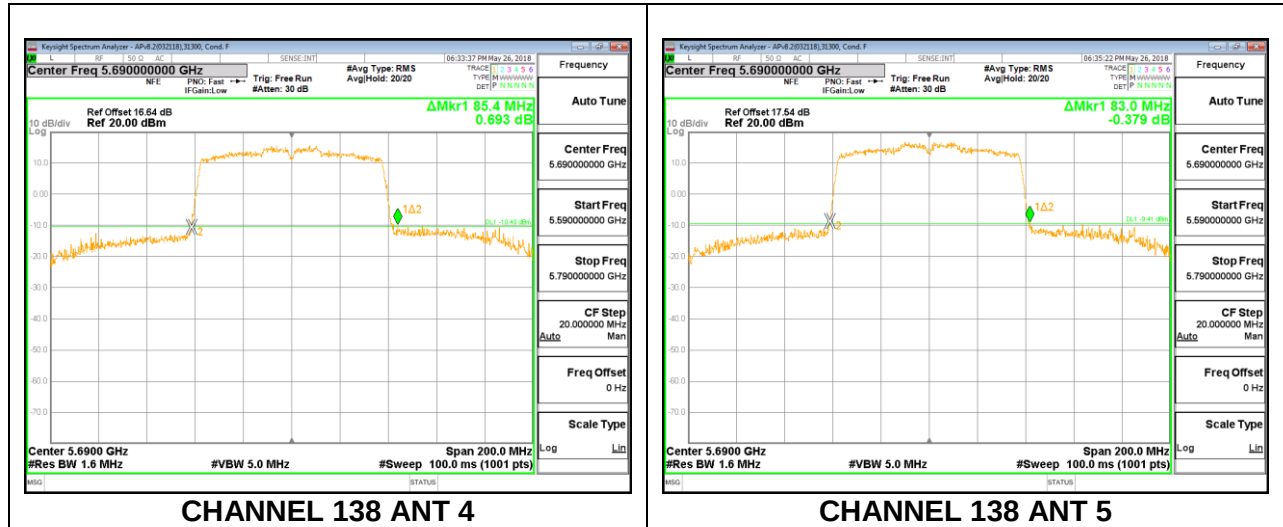


2TX Antenna 4 + Antenna 5 CDD MODE

Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
	(MHz)	ANT 4 (MHz)	ANT 5 (MHz)
Low	5530	82.60	82.80
High	5610	82.60	82.60
138	5690	85.40	83.00

LOW CHANNEL**HIGH CHANNEL**

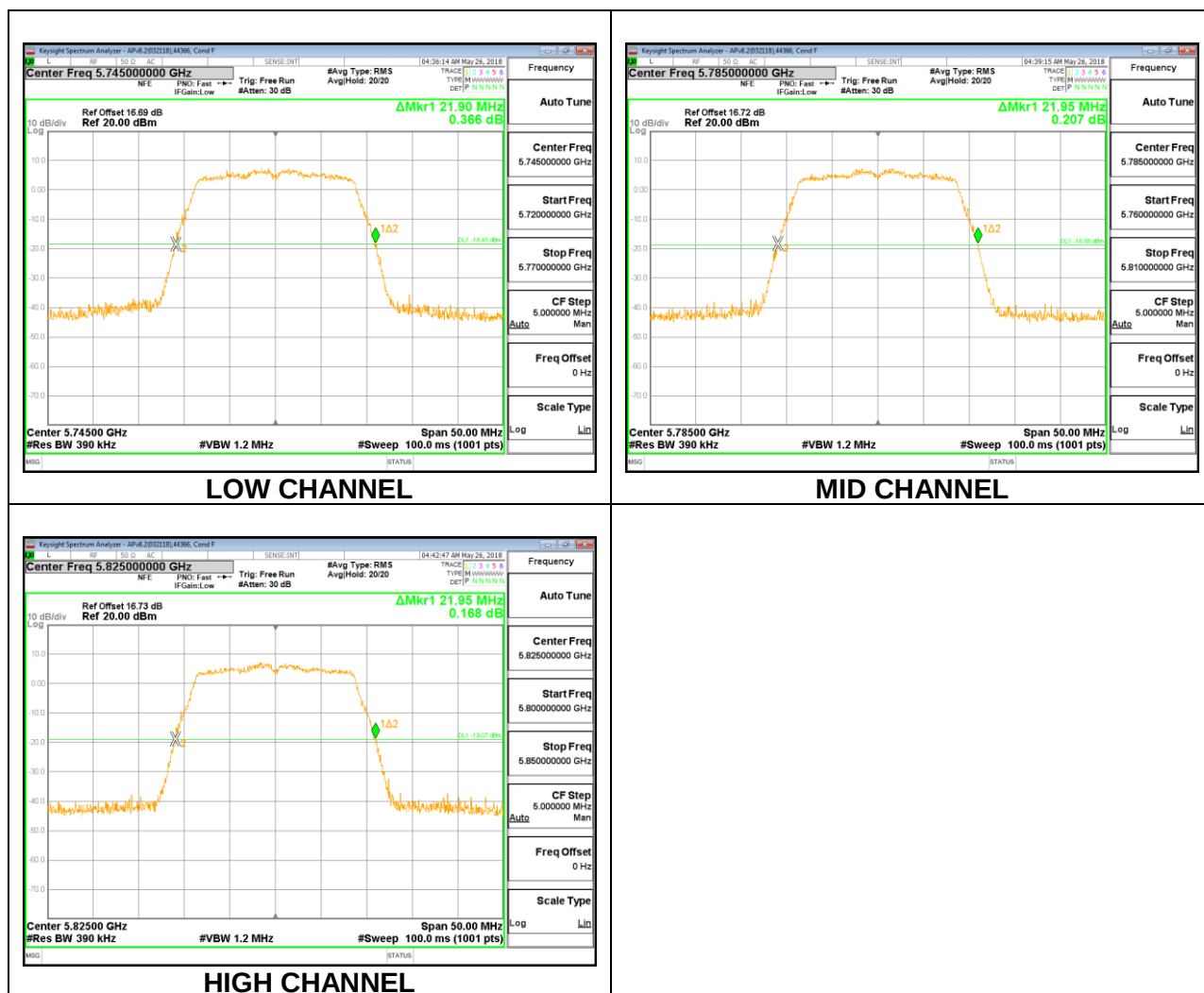
CHANNEL 138



8.2.10. 802.11n HT20 MODE IN THE 5.8 GHz BAND

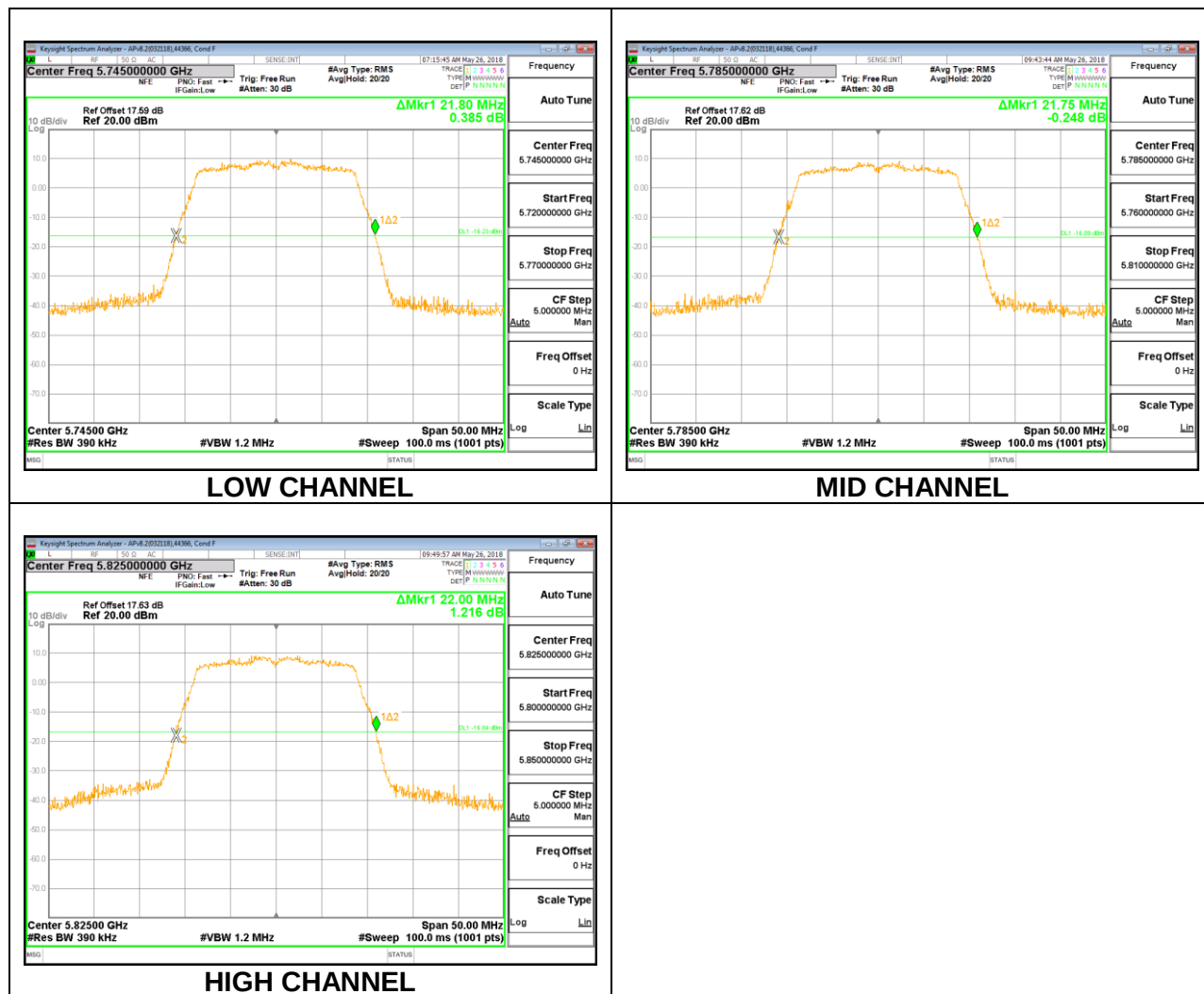
1TX Antenna 4

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
Low	5745	21.90
Mid	5785	21.95
High	5825	21.95



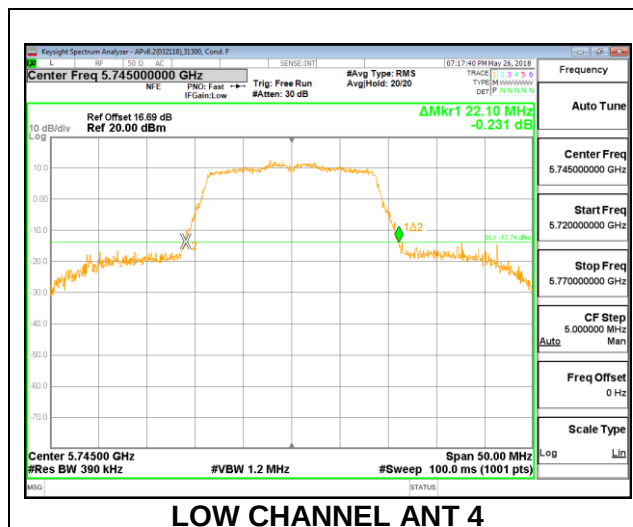
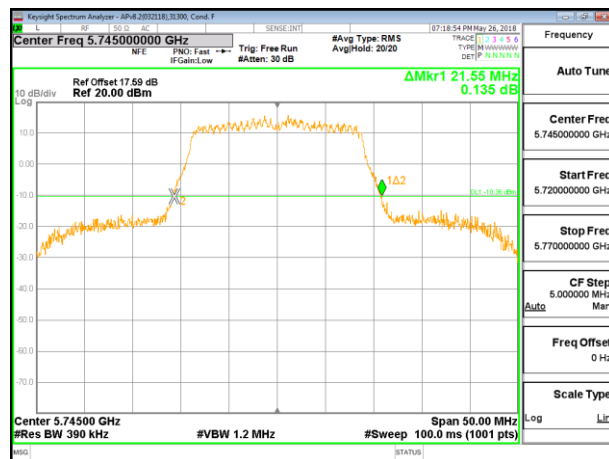
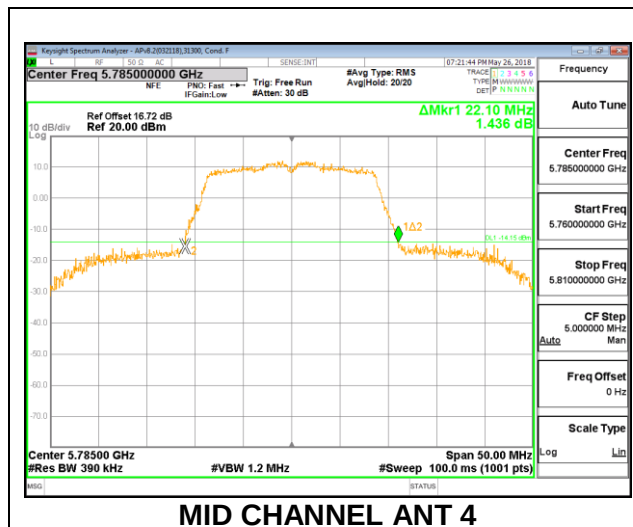
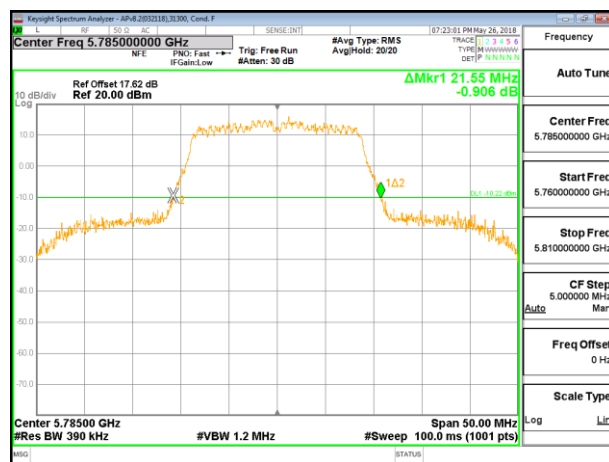
1TX Antenna 5

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
Low	5745	21.80
Mid	5785	21.75
High	5825	22.00

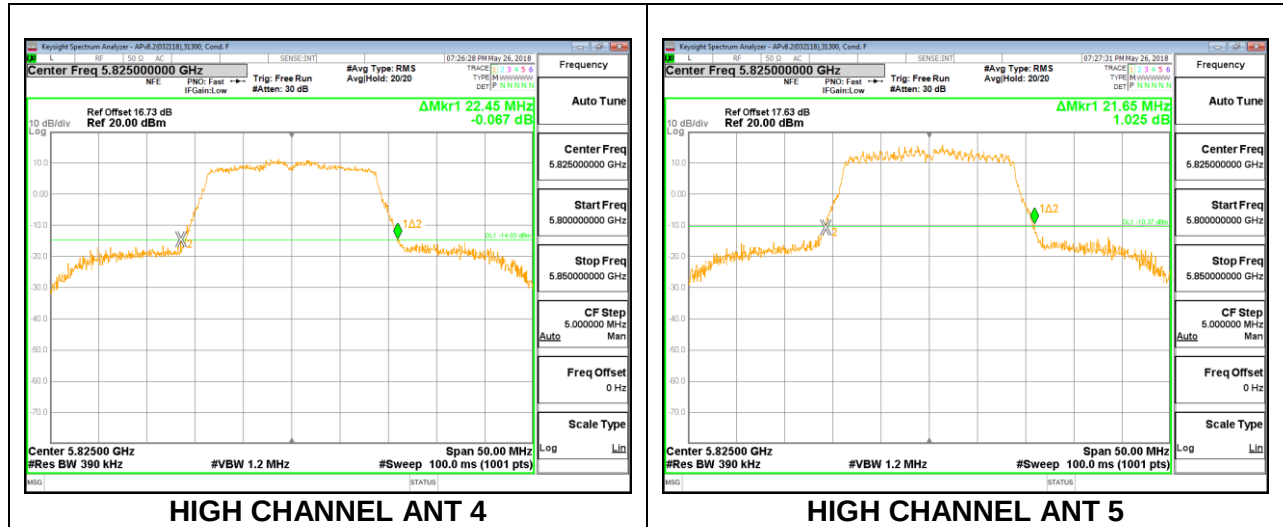


2TX Antenna 4 + Antenna 5 CDD MODE

Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
		ANT 4	ANT 5
	(MHz)	(MHz)	(MHz)
Low	5745	22.10	21.55
Mid	5785	22.10	21.55
High	5825	22.45	21.65

LOW CHANNEL**LOW CHANNEL ANT 4****LOW CHANNEL ANT 5****MID CHANNEL****MID CHANNEL ANT 4****MID CHANNEL ANT 5**

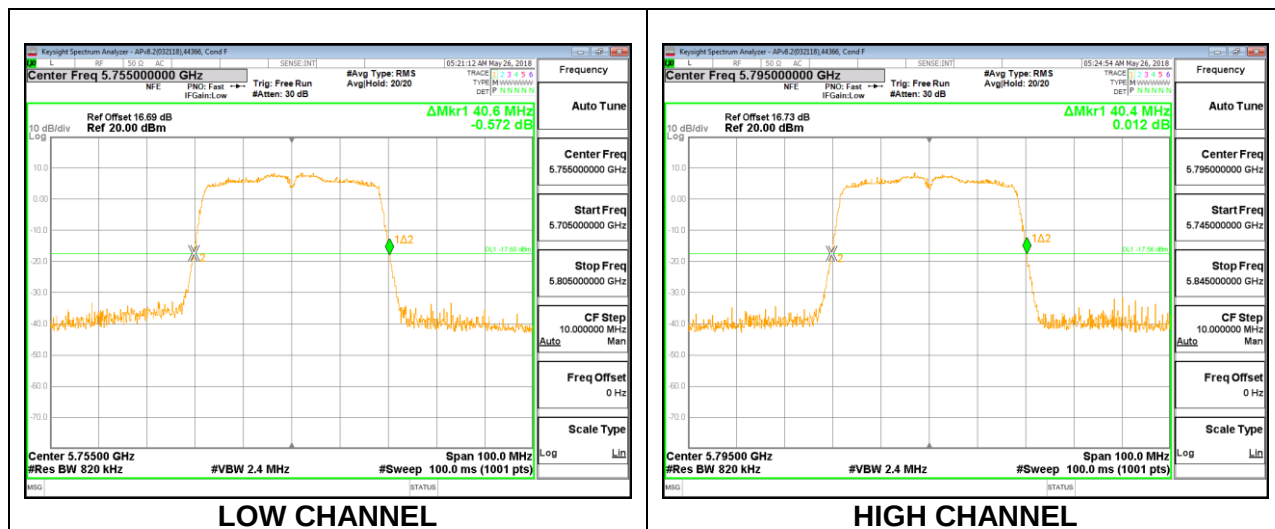
HIGH CHANNEL



8.2.11. 802.11n HT40 MODE IN THE 5.8 GHz BAND

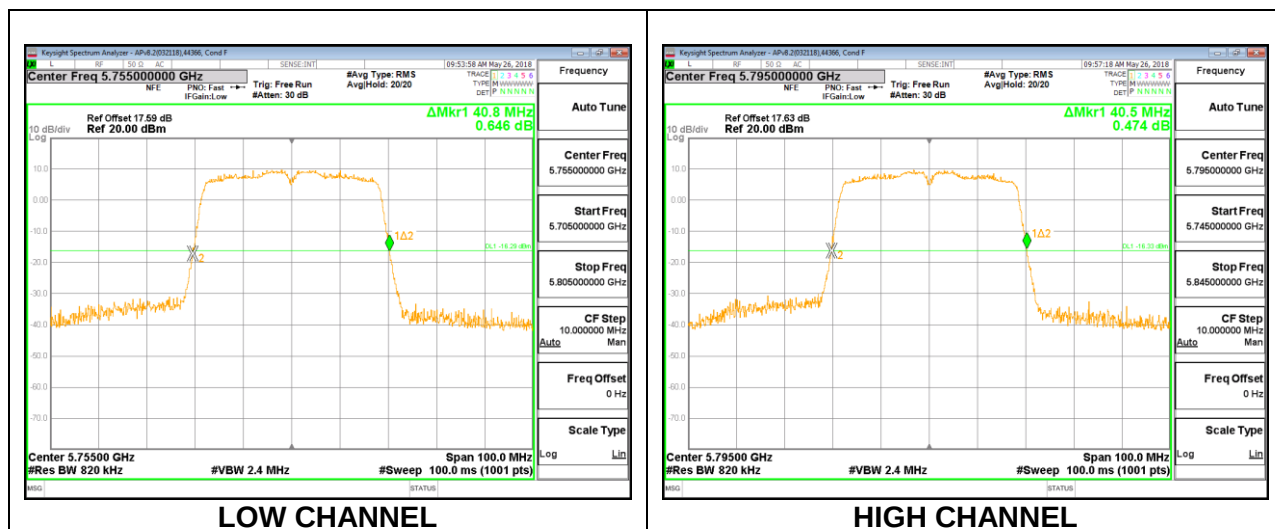
1TX Antenna 4

Channel	Frequency (MHz)	26dB Bandwidth (MHz)
Low	5755	40.60
High	5795	40.40



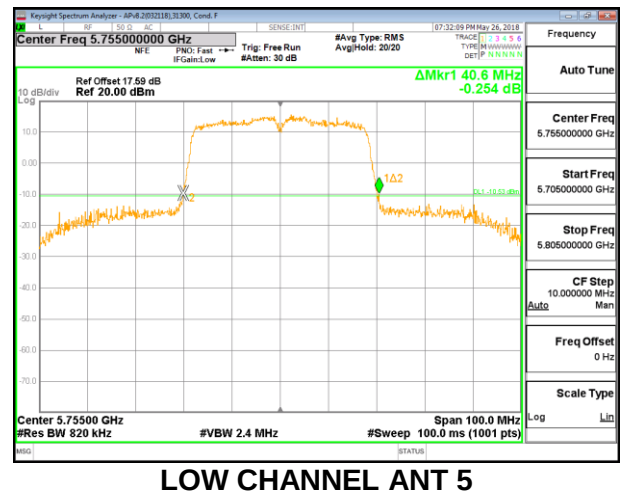
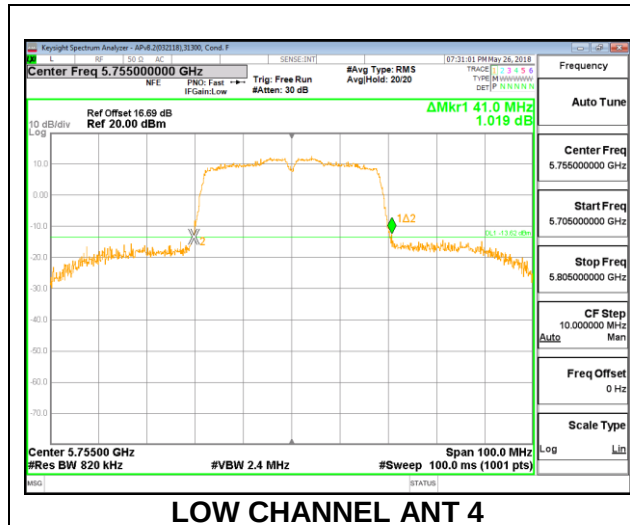
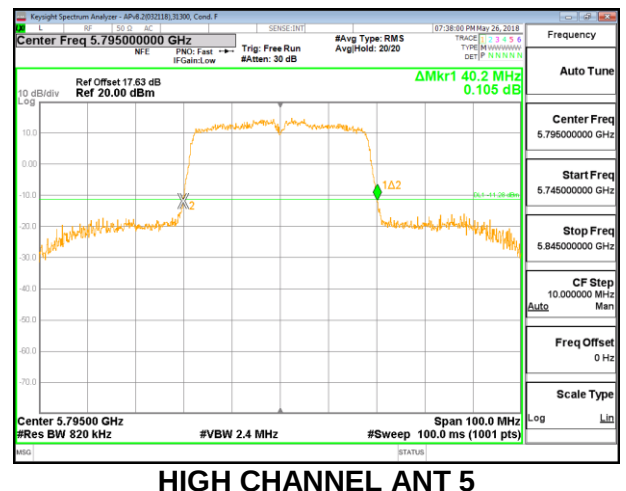
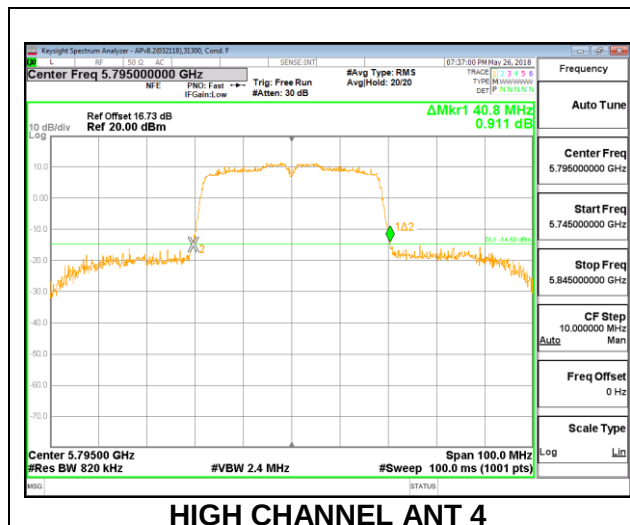
1TX Antenna 5

Channel	Frequency (MHz)	26dB Bandwidth (MHz)
Low	5755	40.80
High	5795	40.50



2TX Antenna 4 + Antenna 5 CDD MODE

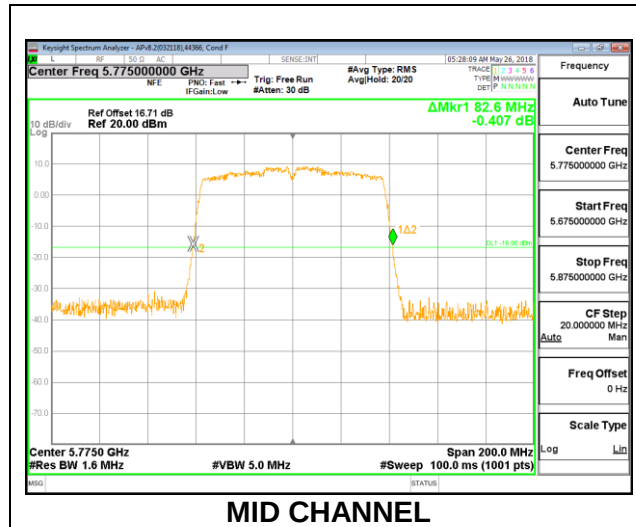
Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
	(MHz)	ANT 4 (MHz)	ANT 5 (MHz)
Low	5755	41.00	40.60
High	5795	40.80	40.20

LOW CHANNEL**HIGH CHANNEL**

8.2.12. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

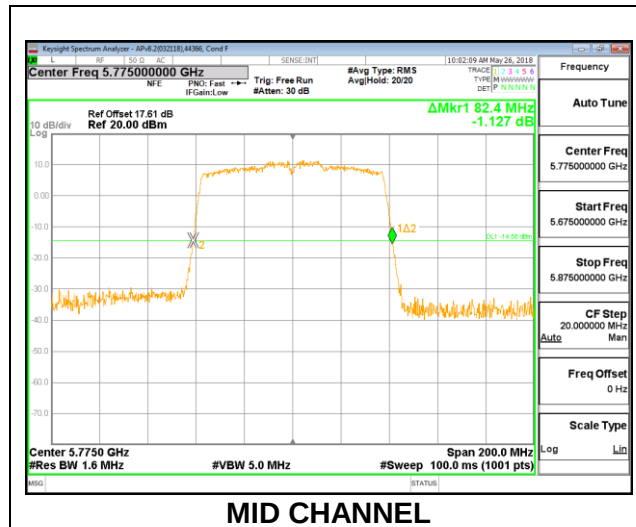
1TX Antenna 4

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	82.60



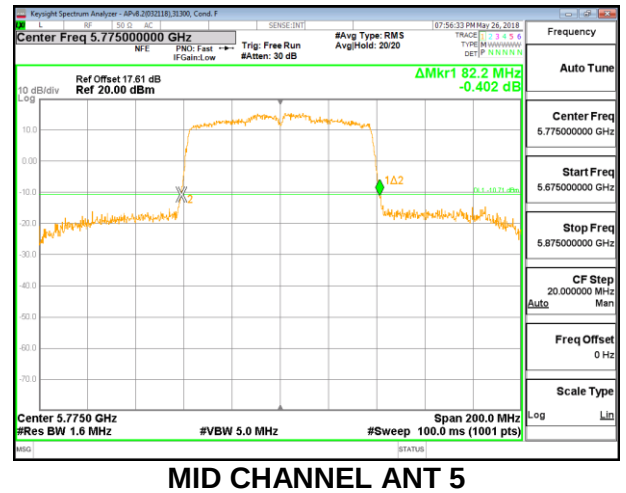
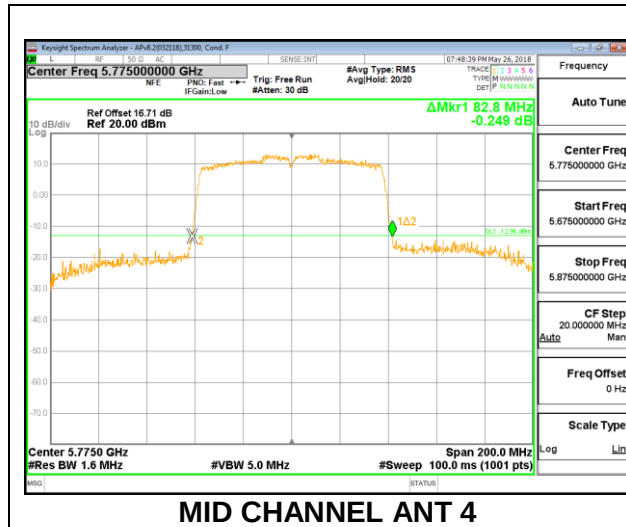
1TX Antenna 5

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	82.40



2TX Antenna 4 + Antenna 5 CDD MODE

Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
		ANT 4	ANT 5
	(MHz)	(MHz)	(MHz)
Mid	5775	82.80	82.20

MID CHANNEL

8.3. 99% BANDWIDTH

LIMITS

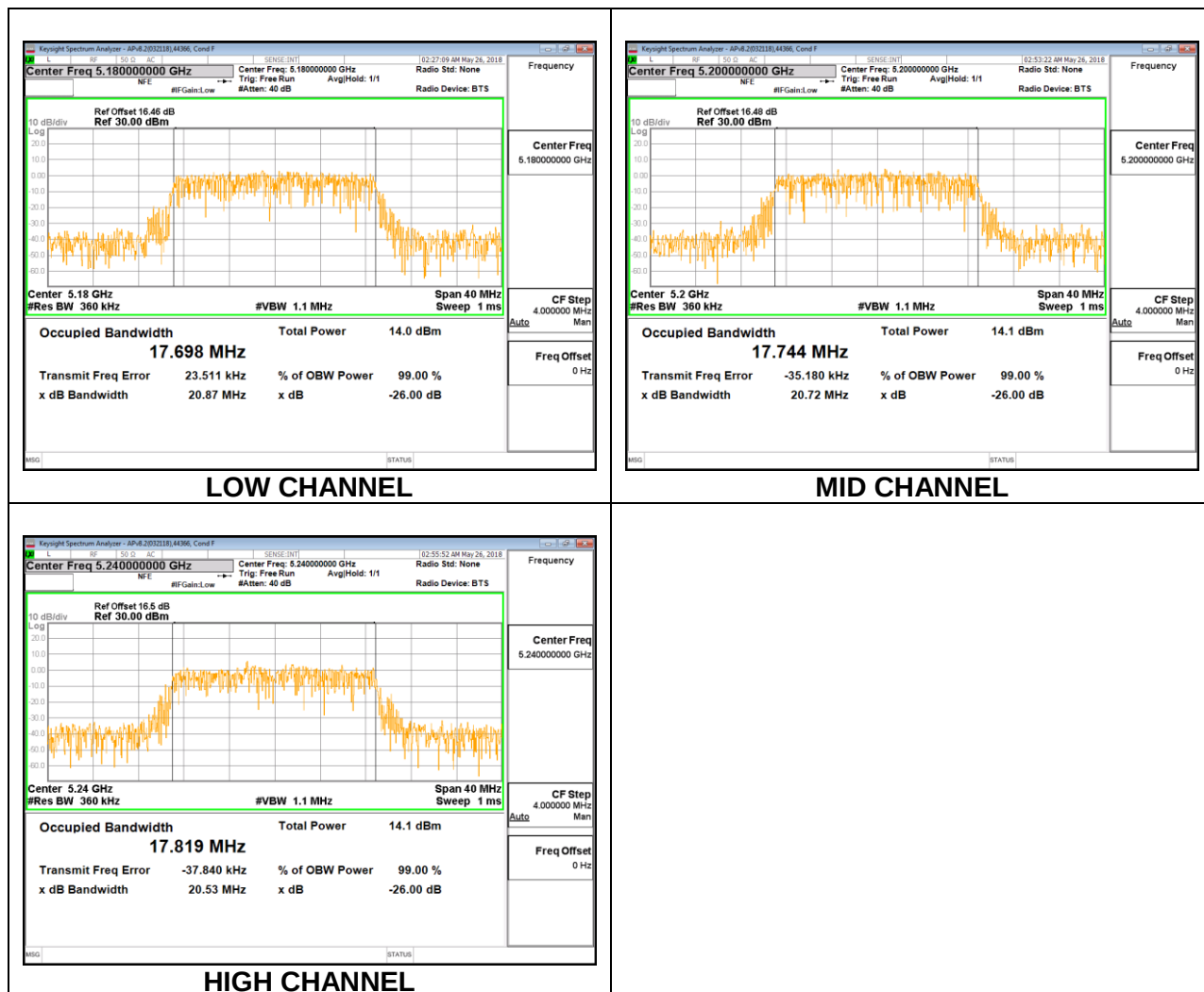
None; for reporting purposes only.

RESULTS

8.3.1. 802.11n HT20 MODE IN THE 5.2 GHz BAND

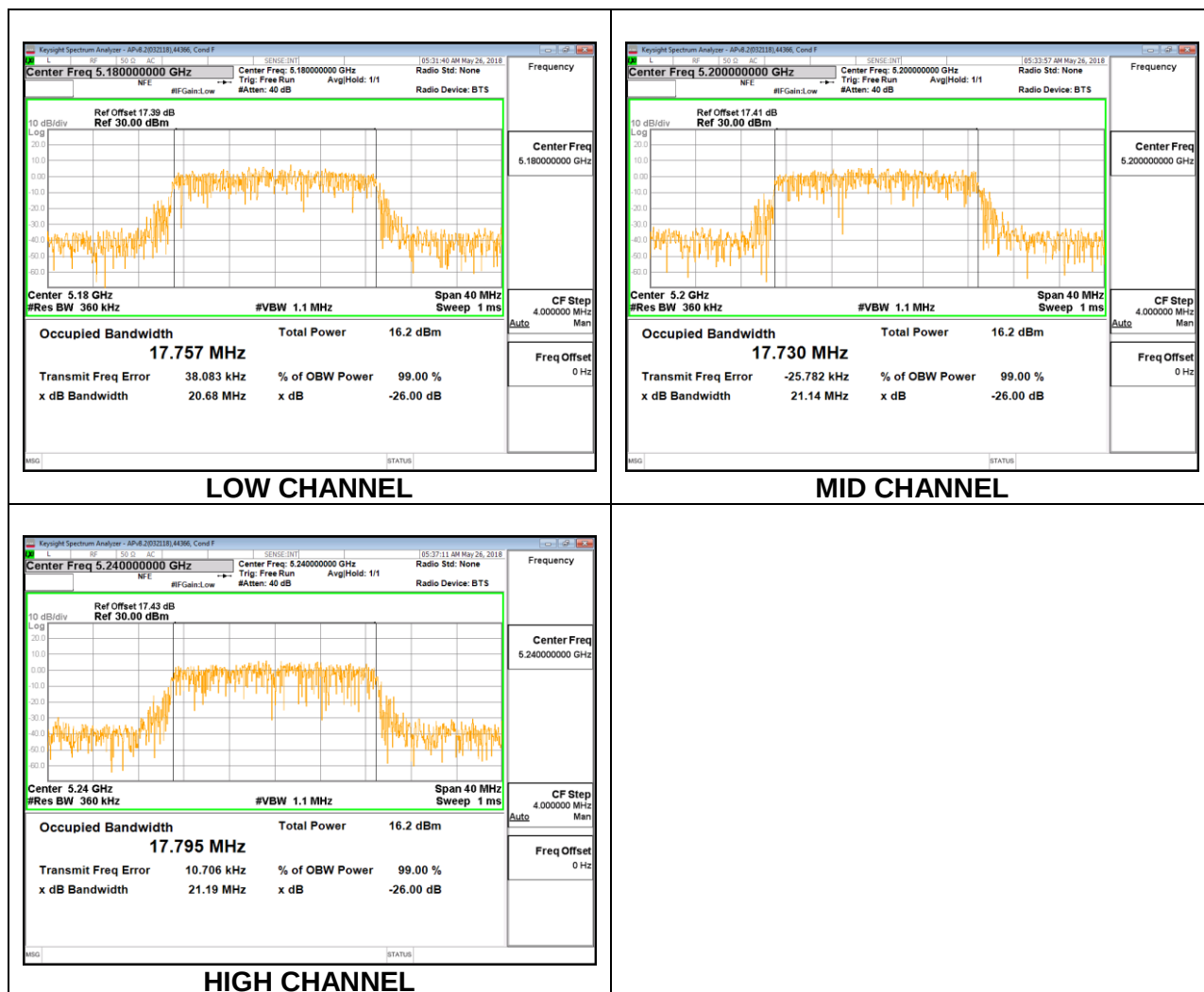
1TX Antenna 4

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	17.698
Mid	5200	17.744
High	5240	17.819



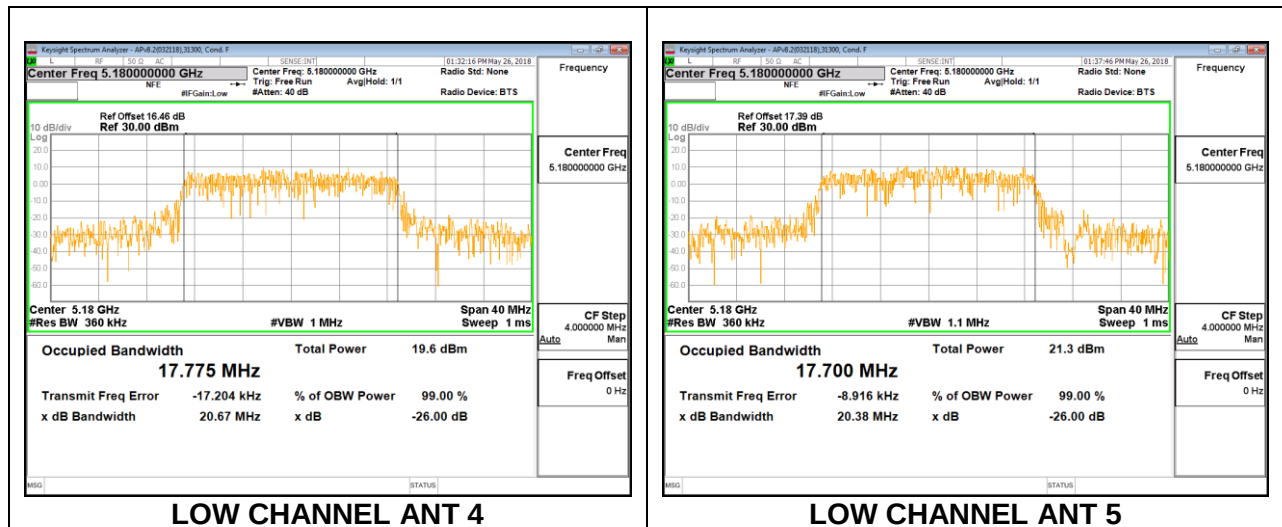
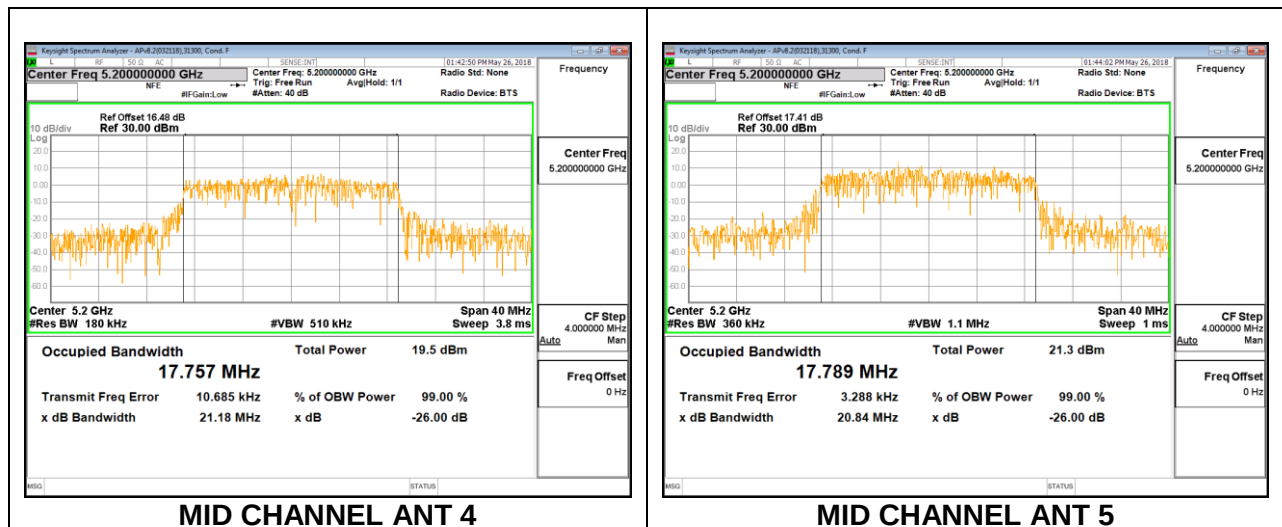
1TX Antenna 5

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5180	17.757
Mid	5200	17.730
High	5240	17.795

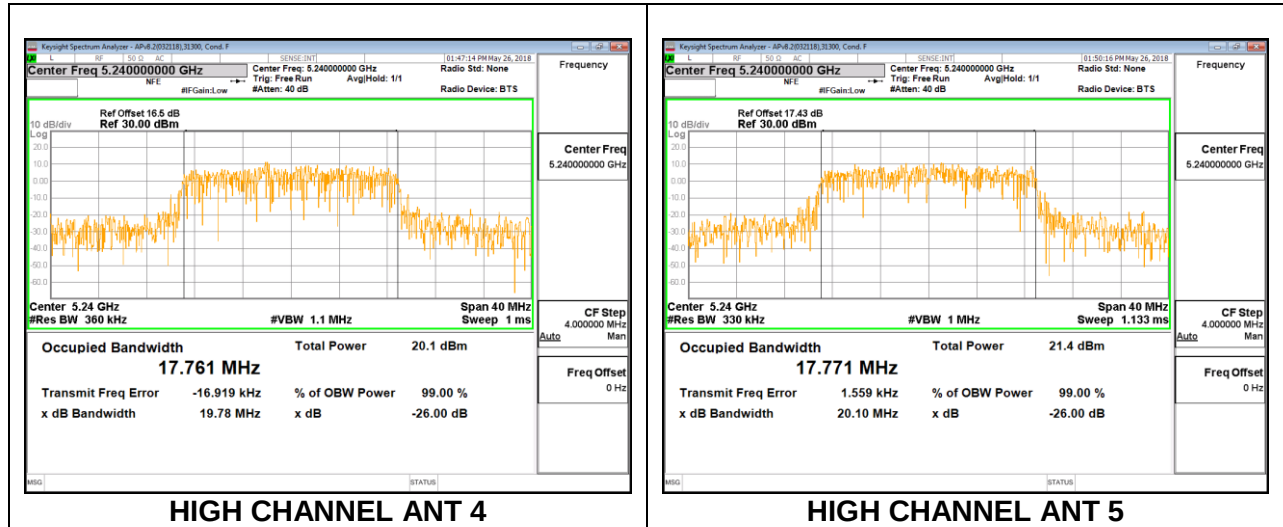


2TX Antenna 4 + Antenna 5 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth ANT 4 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5180	17.775	17.700
Mid	5200	17.757	17.789
High	5240	17.761	17.771

LOW CHANNEL**MID CHANNEL**

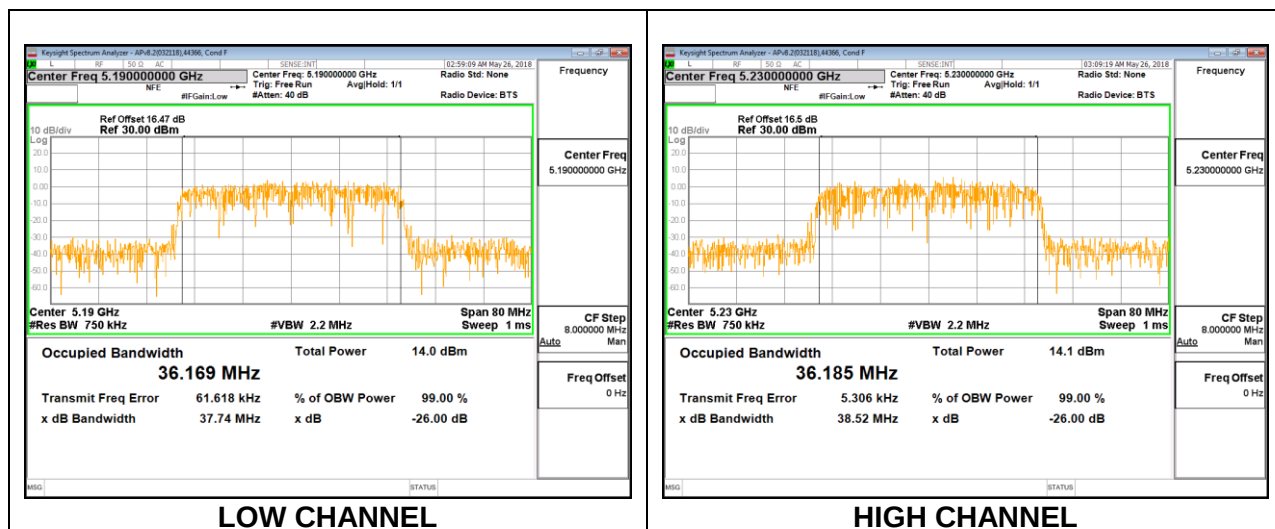
HIGH CHANNEL



8.3.2. 802.11n HT40 MODE IN THE 5.2 GHz BAND

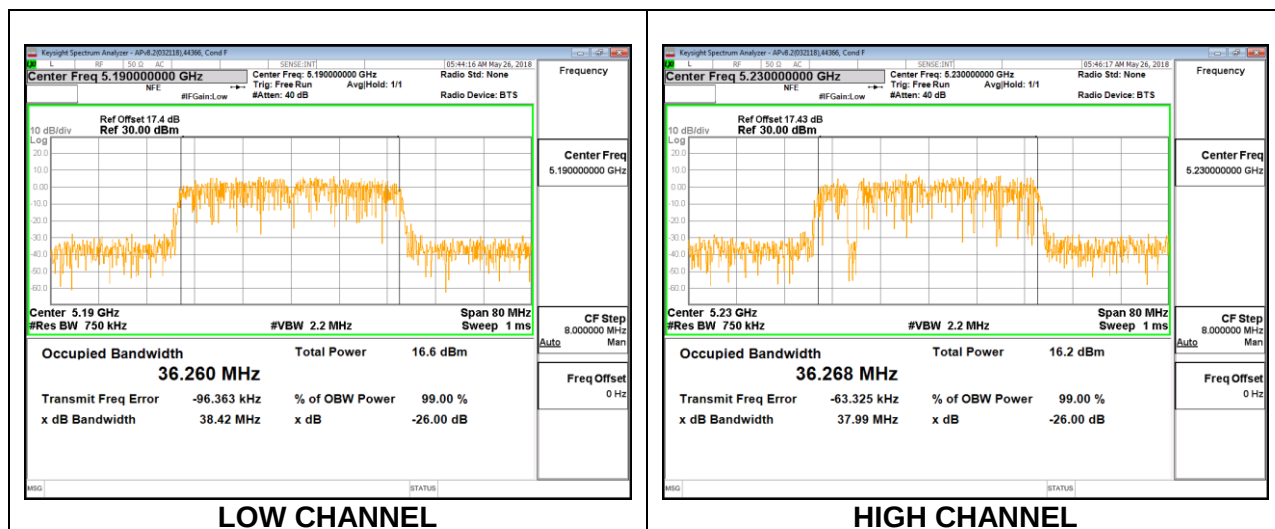
1TX Antenna 4

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	36.169
High	5230	36.185



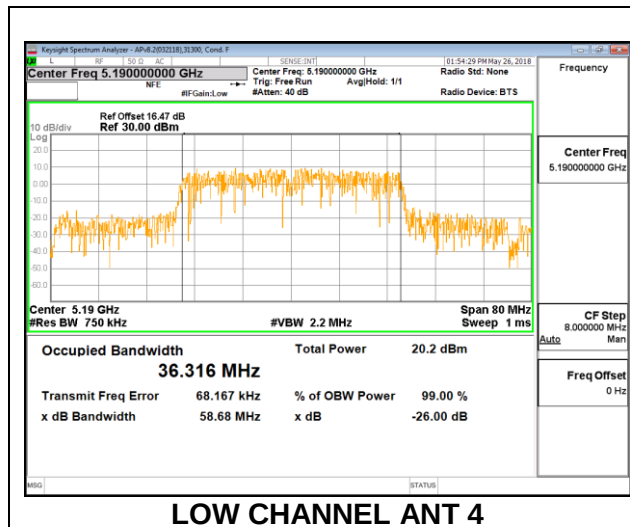
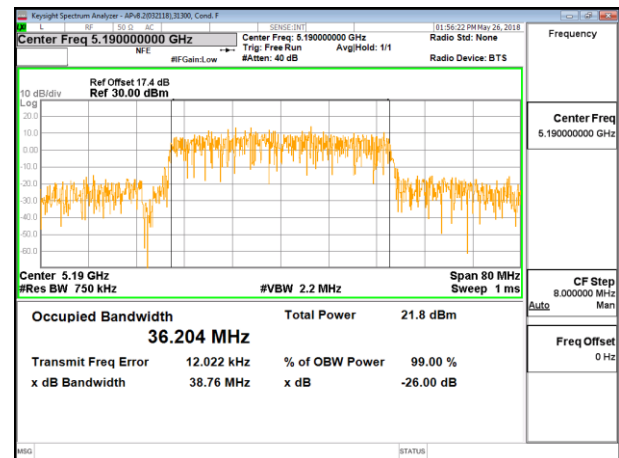
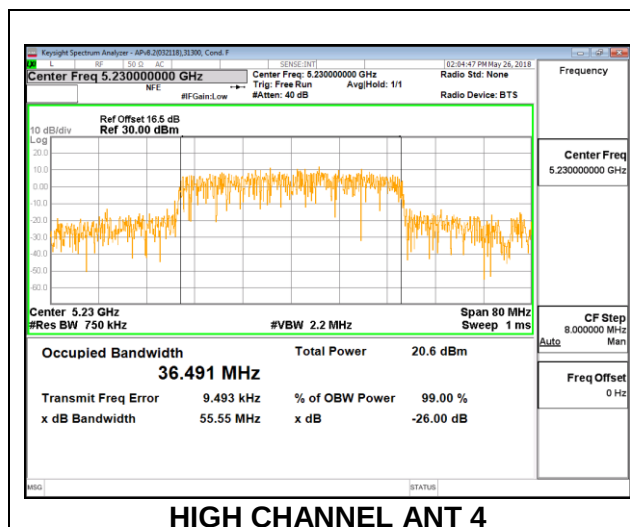
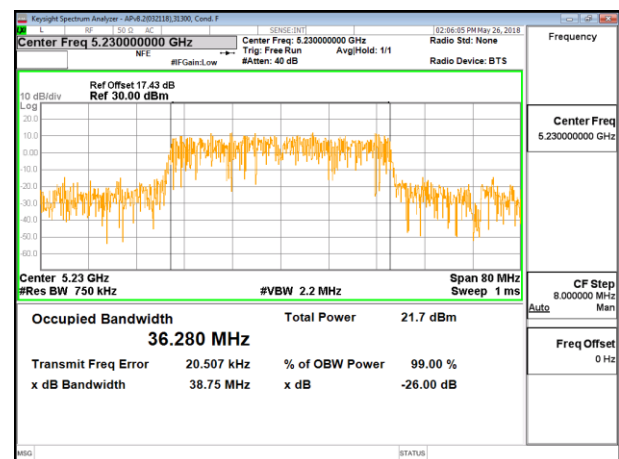
1TX Antenna 5

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	36.260
High	5230	36.268



2TX Antenna 4 + Antenna 5 CDD MODE

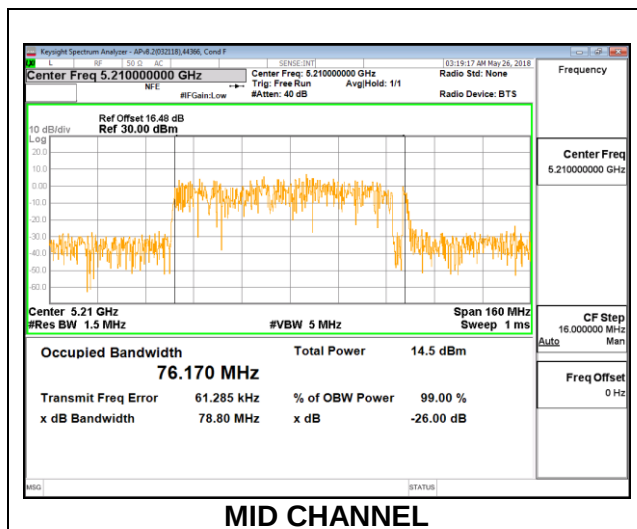
Channel	Frequency	99% Bandwidth ANT 4 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5190	36.316	36.204
High	5230	36.491	36.280

LOW CHANNEL**LOW CHANNEL ANT 4****LOW CHANNEL ANT 5****HIGH CHANNEL****HIGH CHANNEL ANT 4****HIGH CHANNEL ANT 5**

8.3.3. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

1TX Antenna 4

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	76.170



1TX Antenna 5

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	75.555

