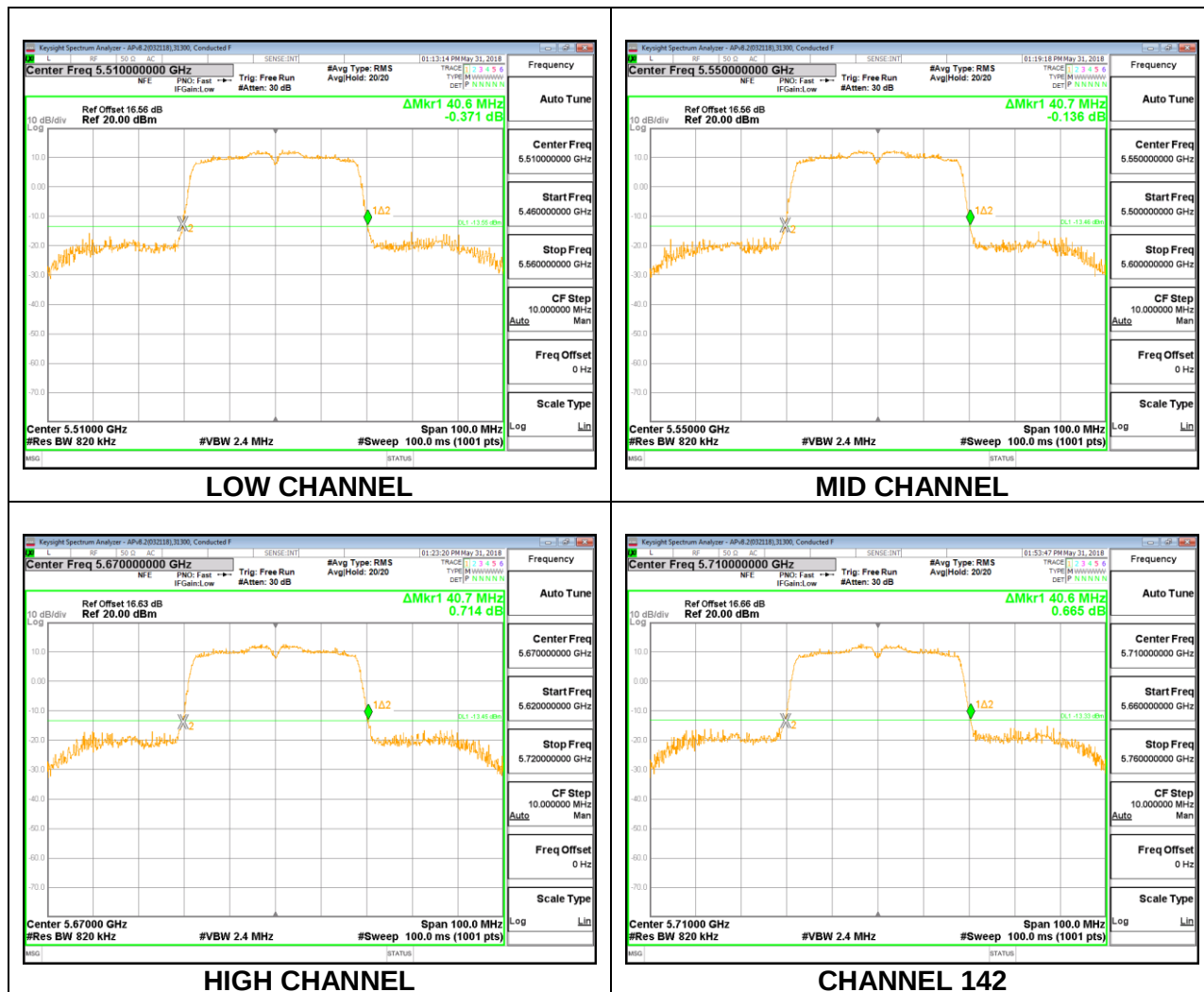


8.2.8. 802.11n HT40 MODE IN THE 5.6 GHz BAND

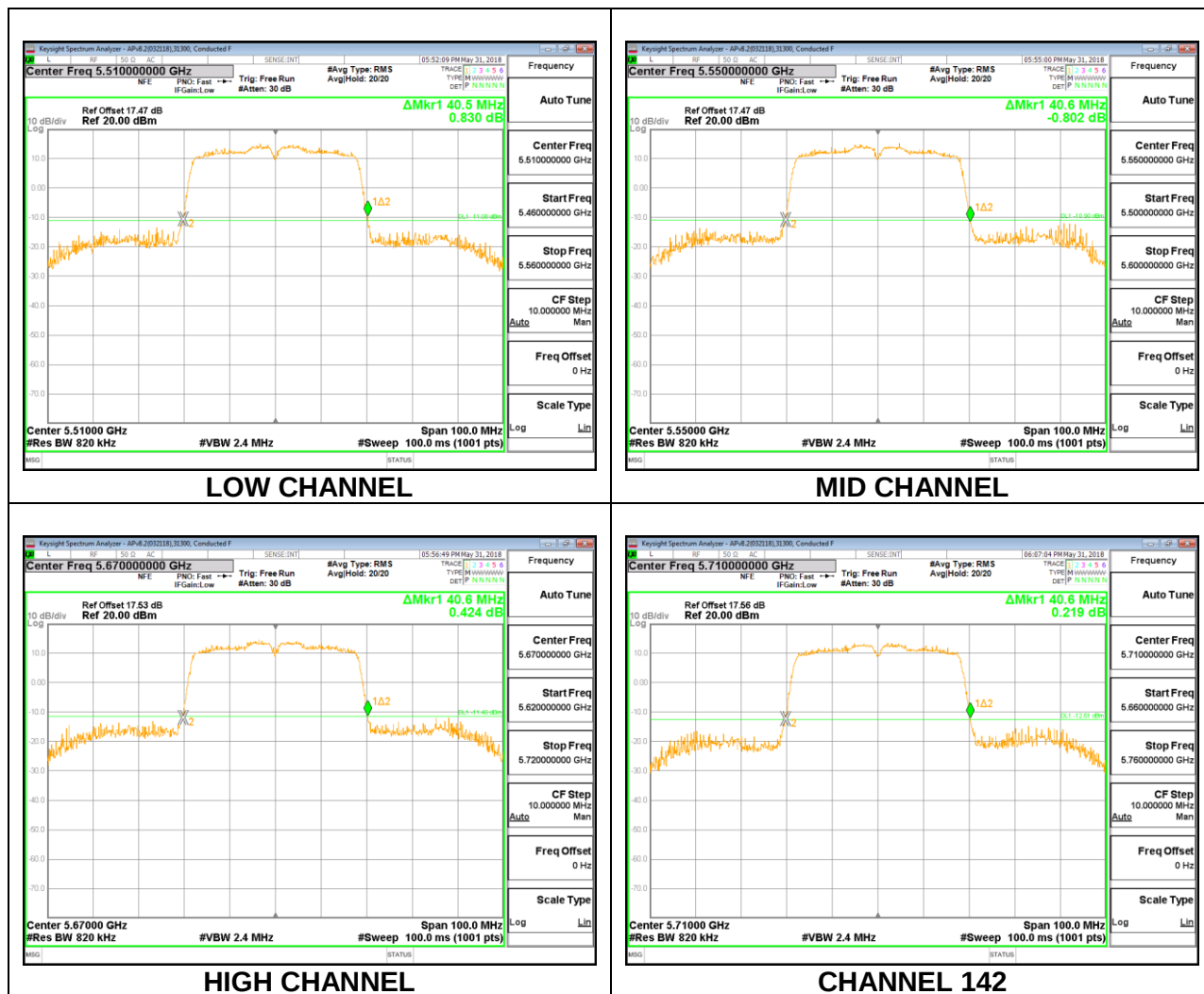
1TX Antenna 4

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



1TX ANTENNA 5

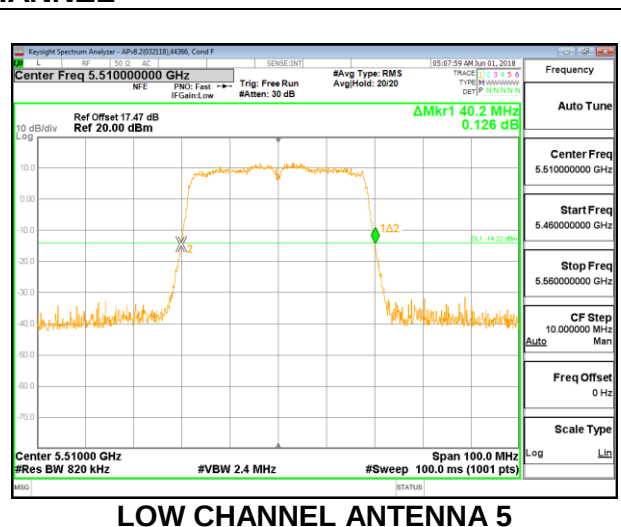
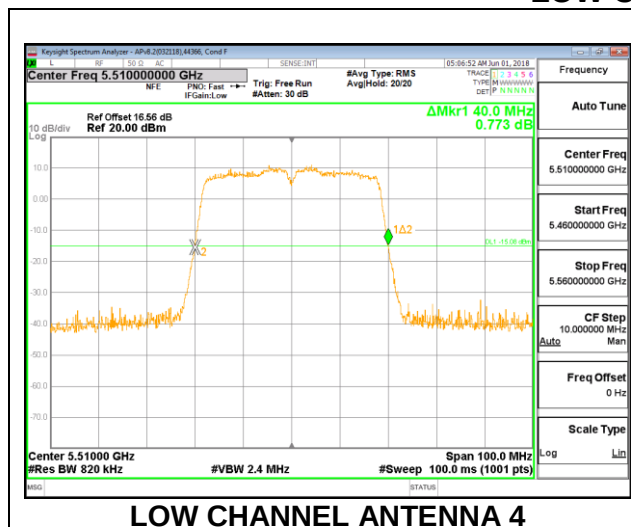
Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5510	40.50
Mid	5550	40.60
High	5670	40.60
142	5710	40.60



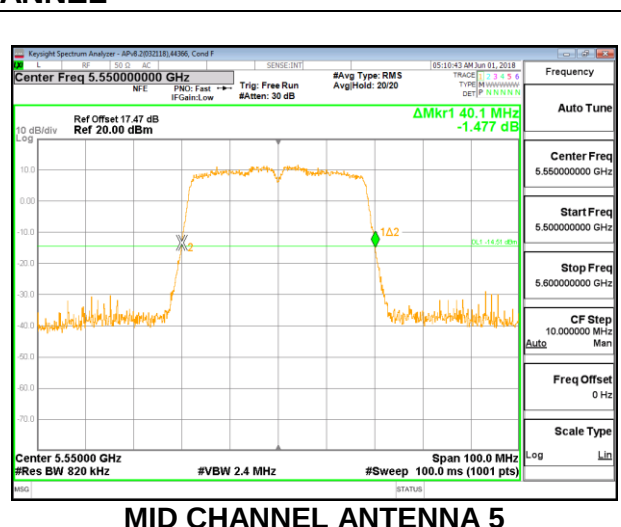
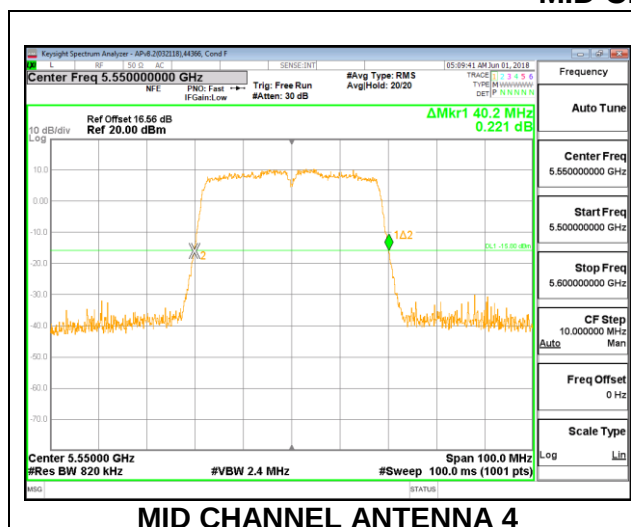
2TX Antenna 4 + ANTENNA 5 CDD MODE

Channel	Frequency	26 dB Bandwidth Ant 4 (MHz)	26 dB Bandwidth Ant 5 (MHz)
Low	5510	40.00	40.20
Mid	5550	40.20	40.10
High	5670	40.30	40.30
142	5710	40.10	40.00

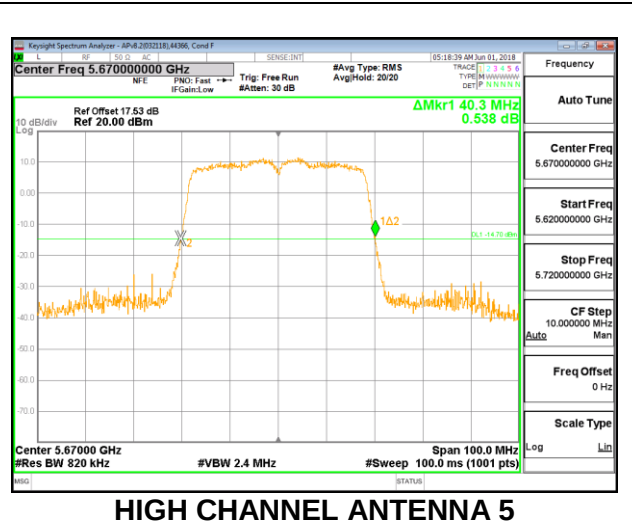
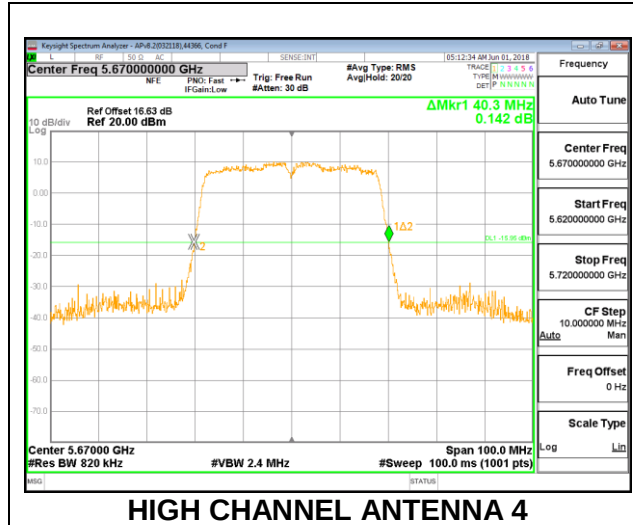
LOW CHANNEL



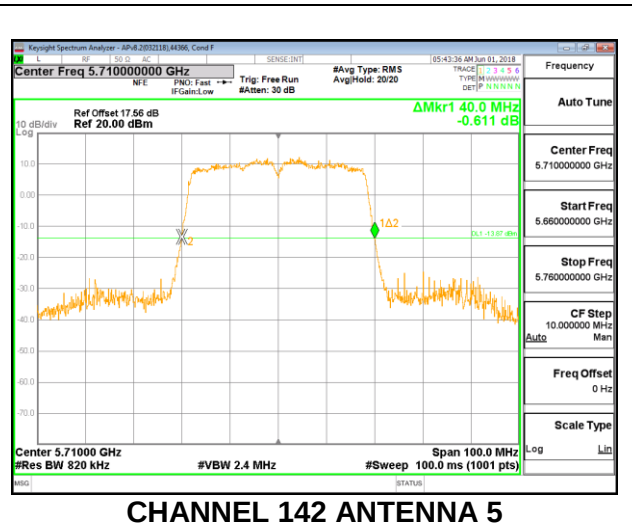
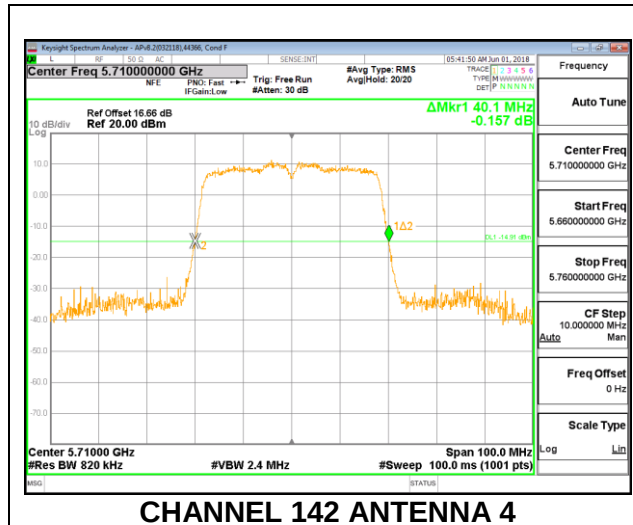
MID CHANNEL



HIGH CHANNEL



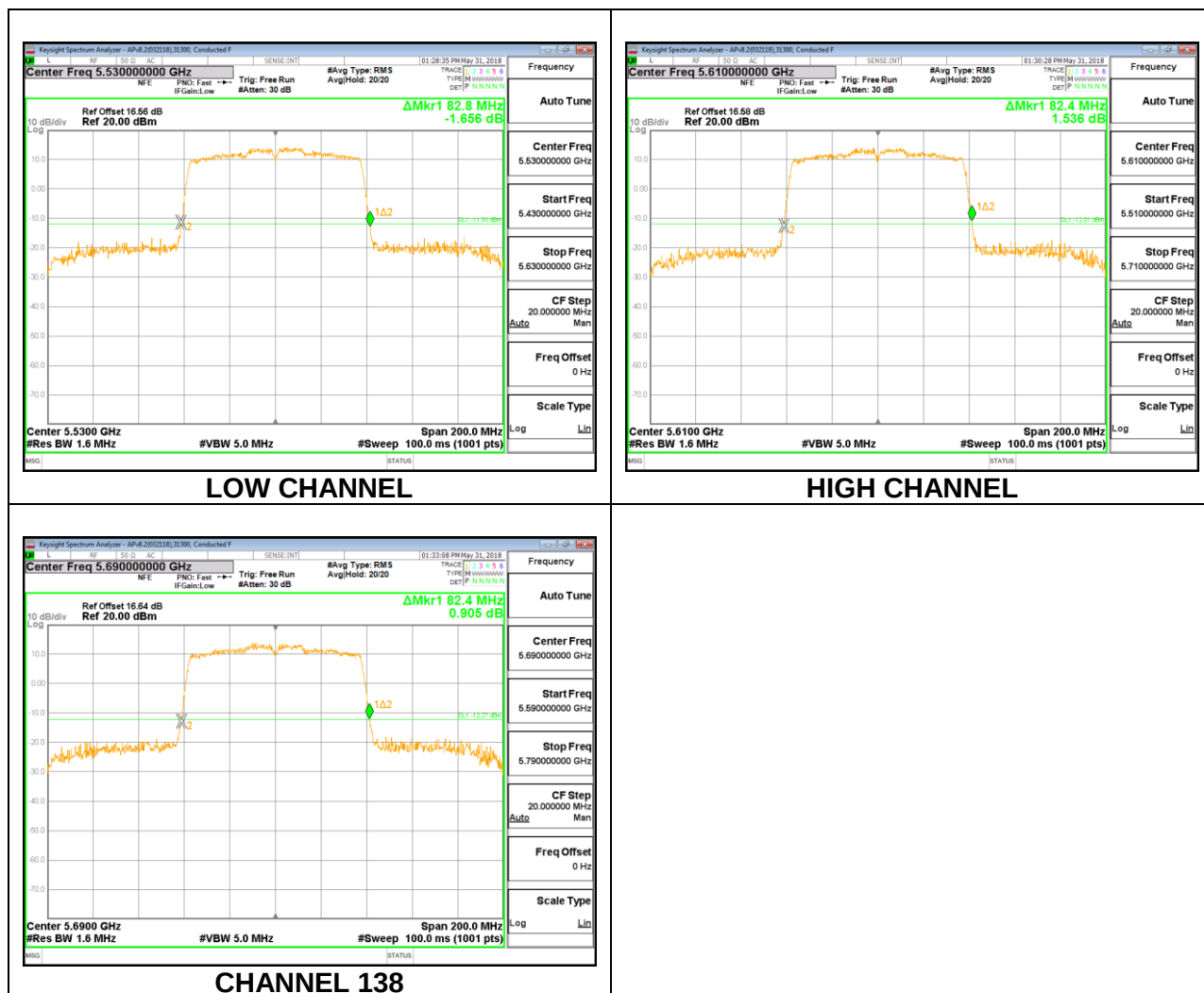
CHANNEL 142



8.2.9. 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

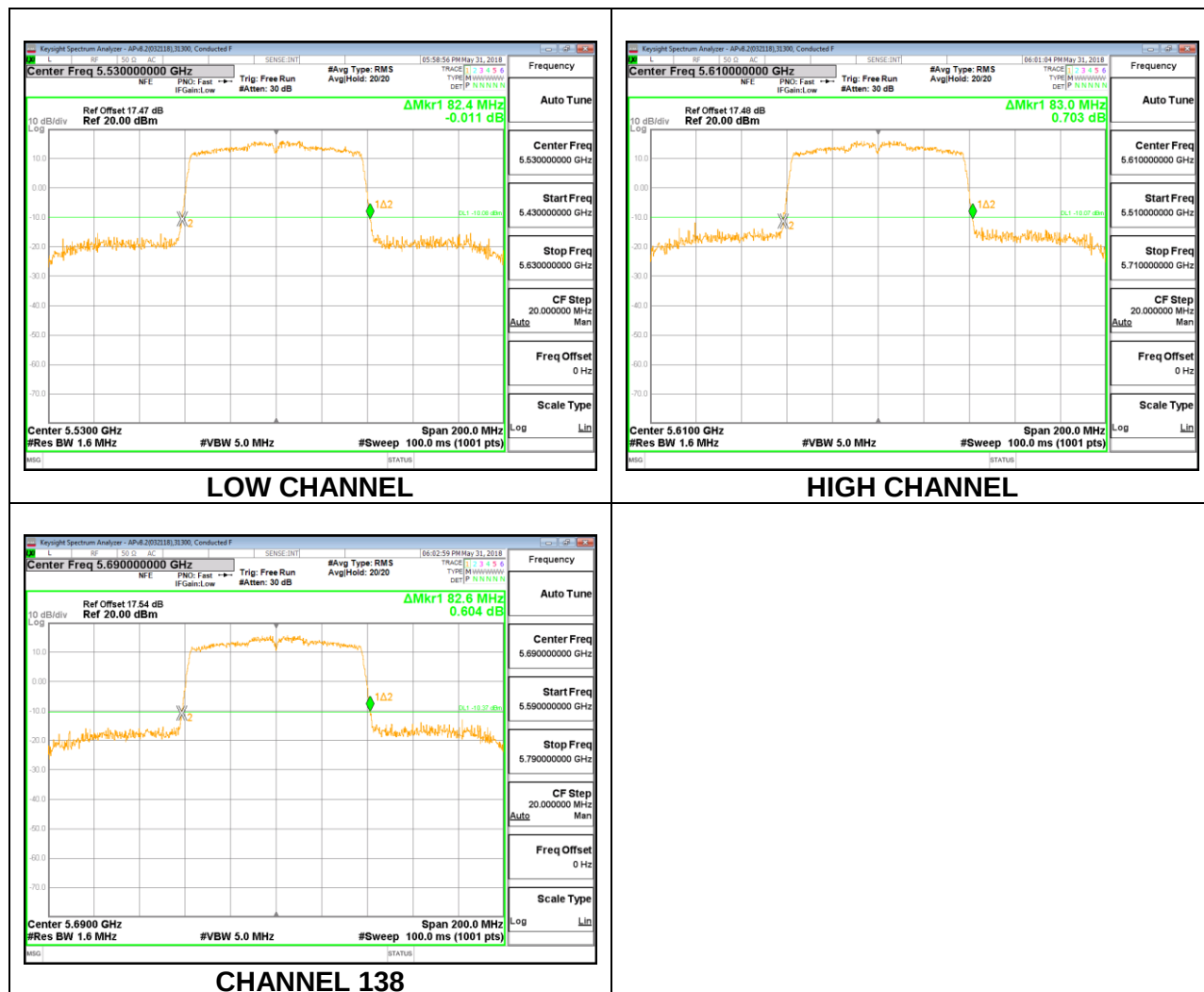
1TX Antenna 4

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



1TX ANTENNA 5

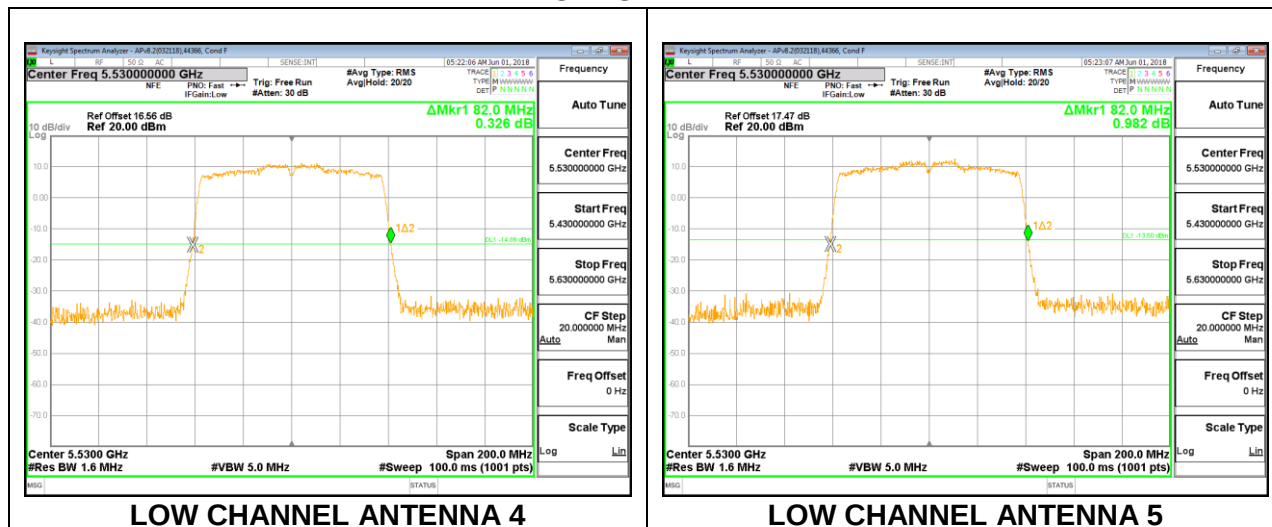
Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5530	82.40
High	5610	83.00
138	5690	82.60



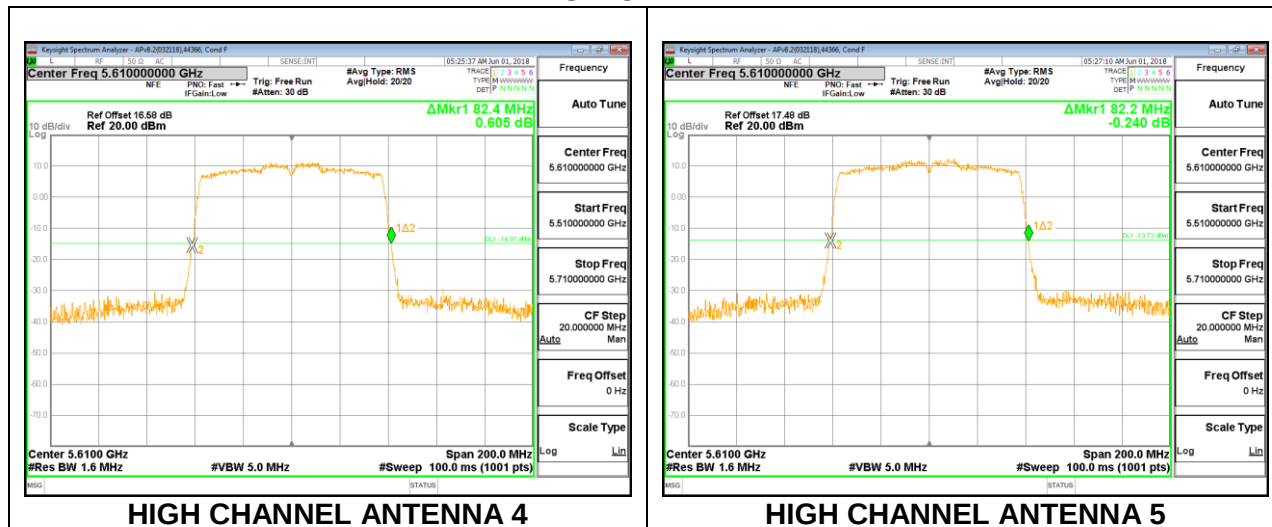
2TX Antenna 4 + ANTENNA 5 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Ant 4 (MHz)	26 dB Bandwidth Ant 5 (MHz)
Low	5530	82.00	82.00
High	5610	82.40	82.20
138	5690	82.20	82.20

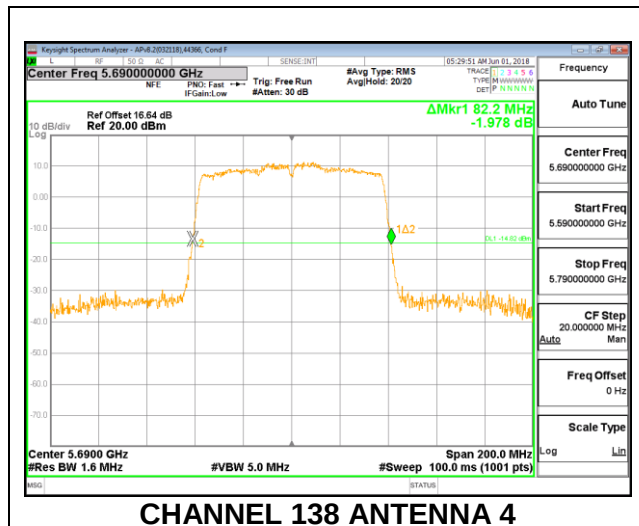
LOW CHANNEL



HIGH CHANNEL



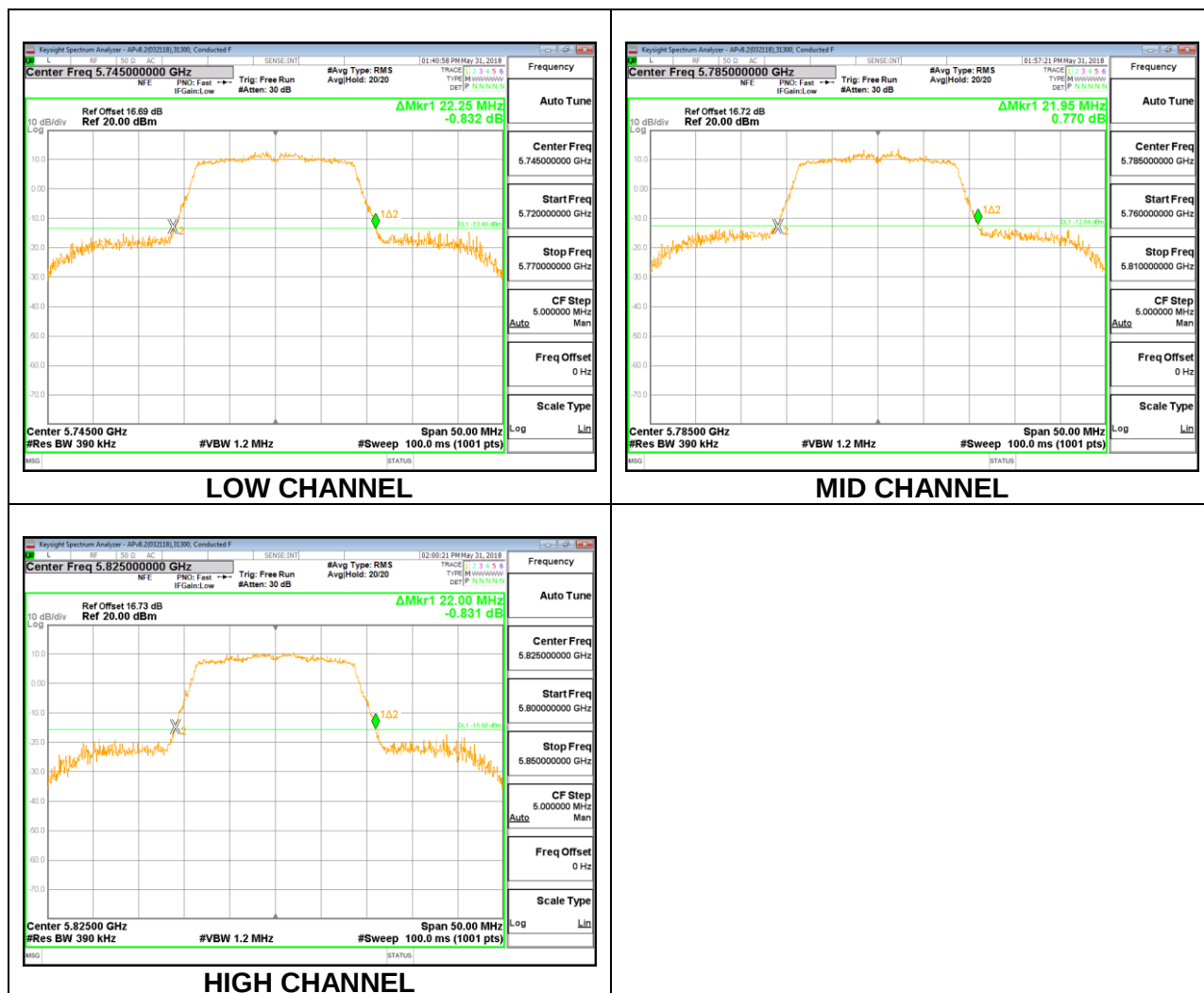
CHANNEL 138



8.2.10. 802.11n HT20 MODE IN THE 5.8 GHz BAND

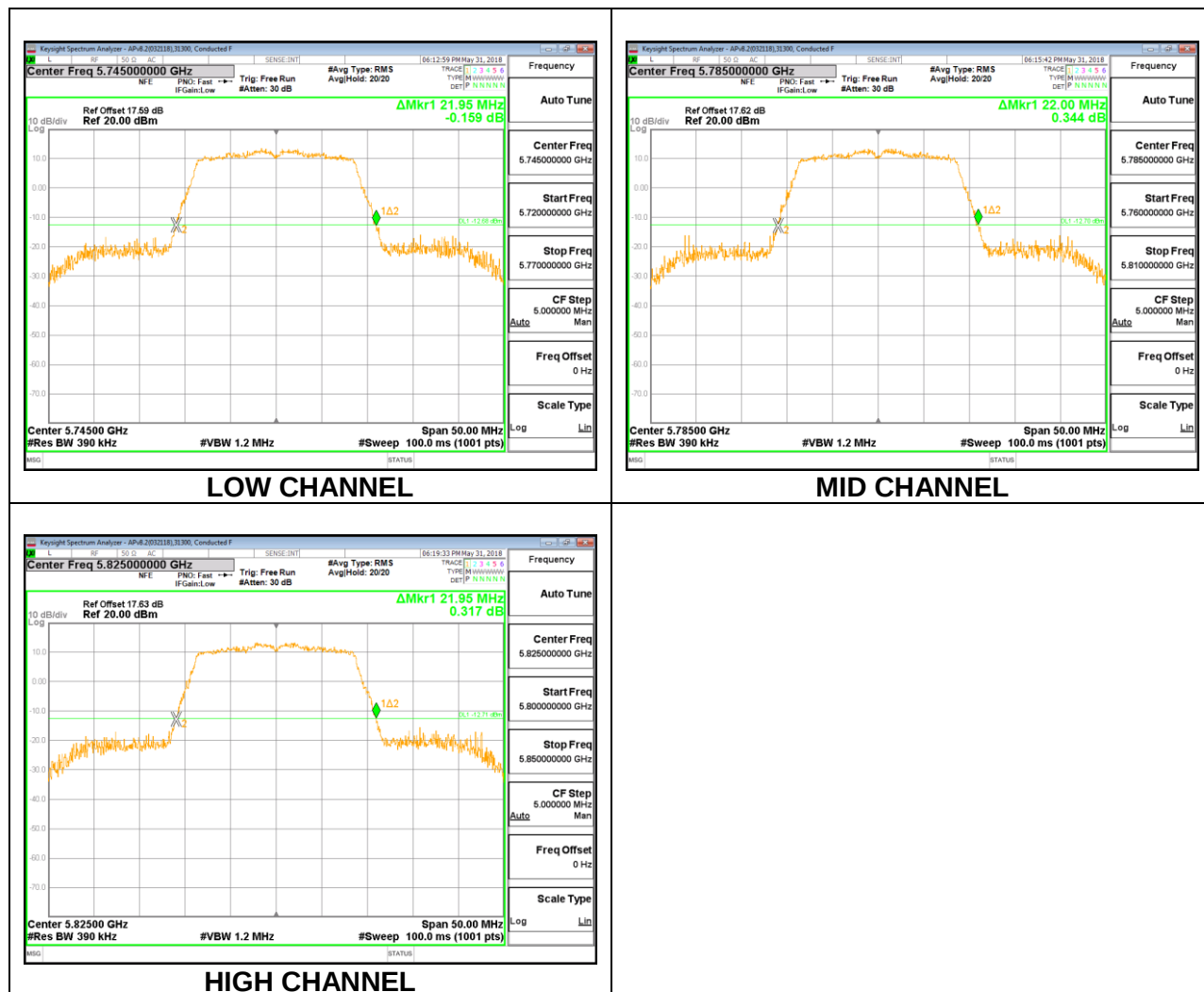
1TX Antenna 4

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
Low	5745	22.25
Mid	5785	21.95
High	5825	22.00



1TX ANTENNA 5

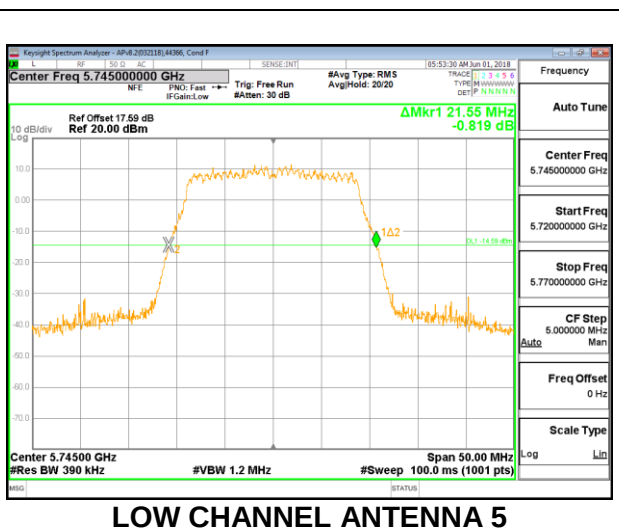
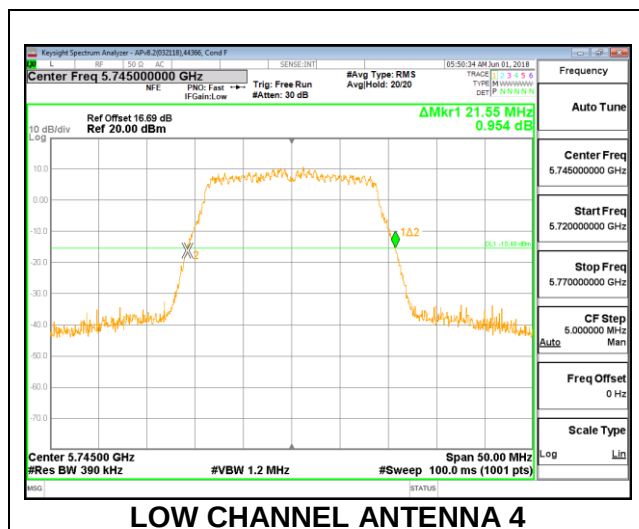
Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	21.95
Mid	5785	22.00
High	5825	21.95



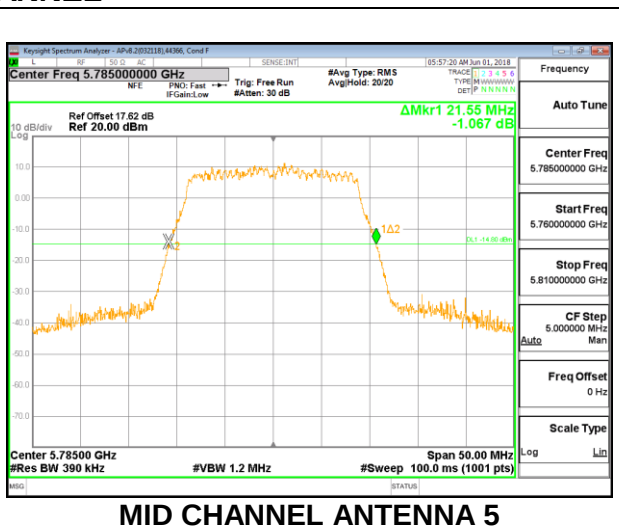
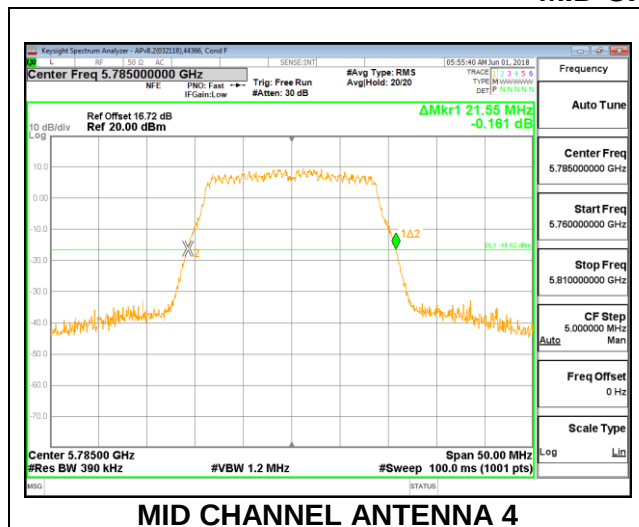
2TX Antenna 4 + ANTENNA 5 CDD MODE

Channel	Frequency	26 dB Bandwidth Ant 4 (MHz)	26 dB Bandwidth Ant 5 (MHz)
Low	5745	21.55	21.55
Mid	5785	21.55	21.55
High	5825	21.55	21.60

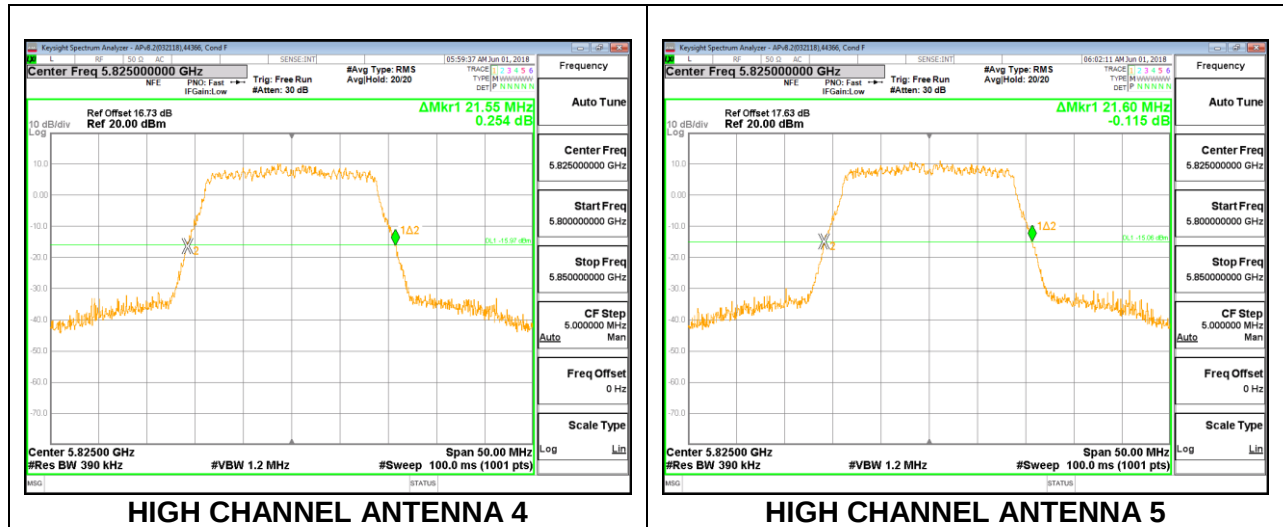
LOW CHANNEL



MID CHANNEL



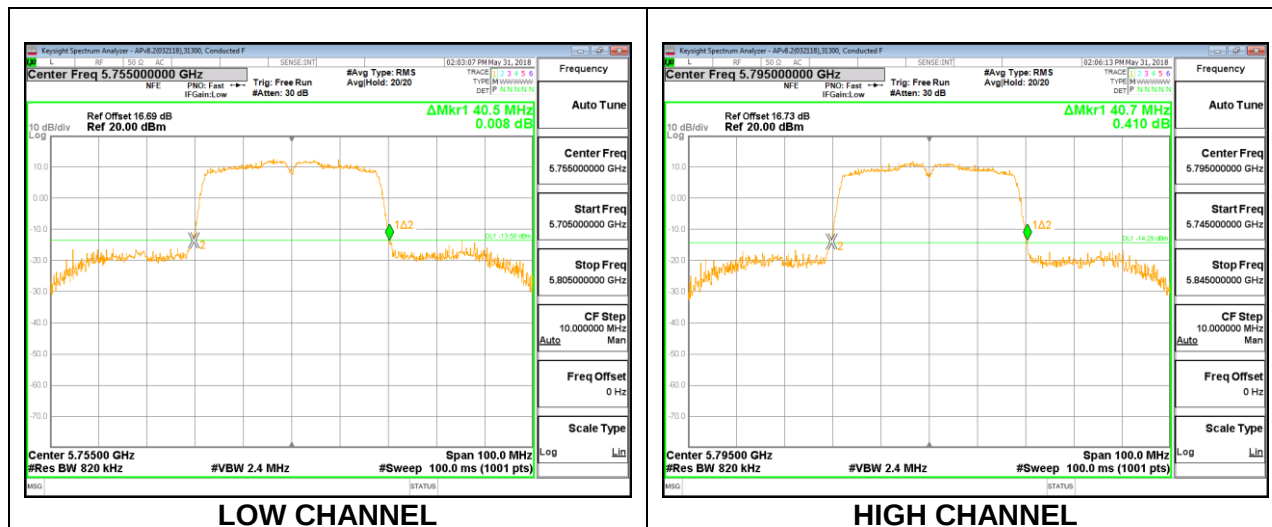
HIGH CHANNEL



8.2.11. 802.11n HT40 MODE IN THE 5.8 GHz BAND

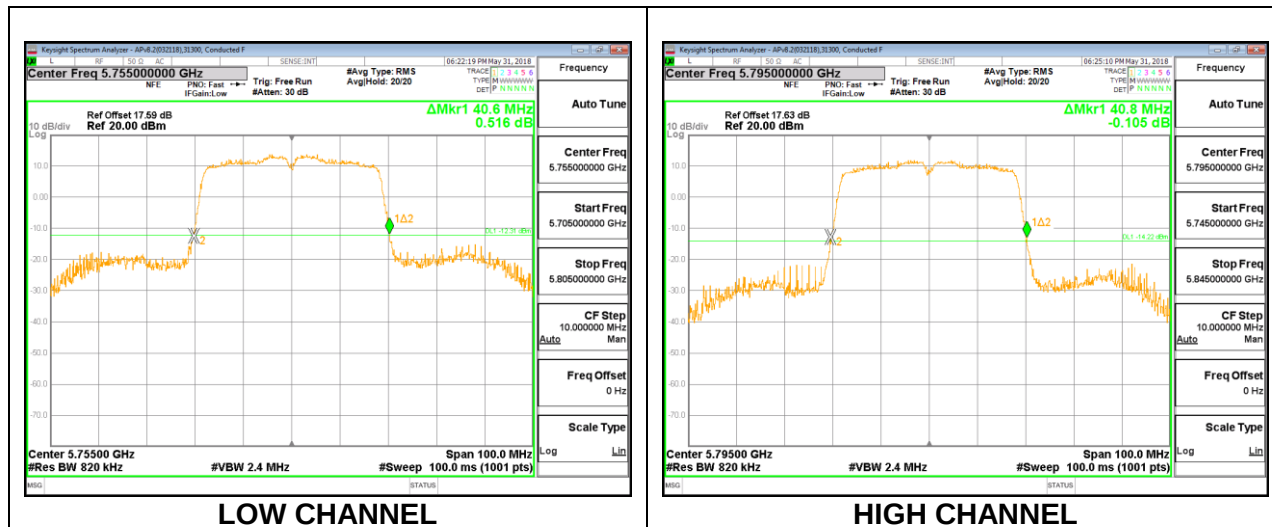
1TX Antenna 4

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	40.50
High	5795	40.70



1TX ANTENNA 5

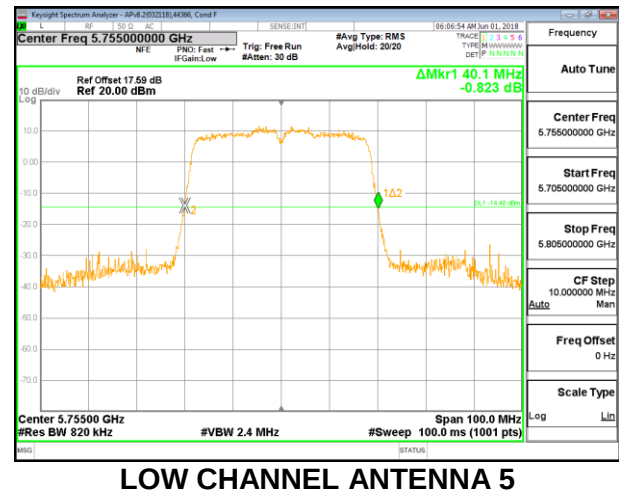
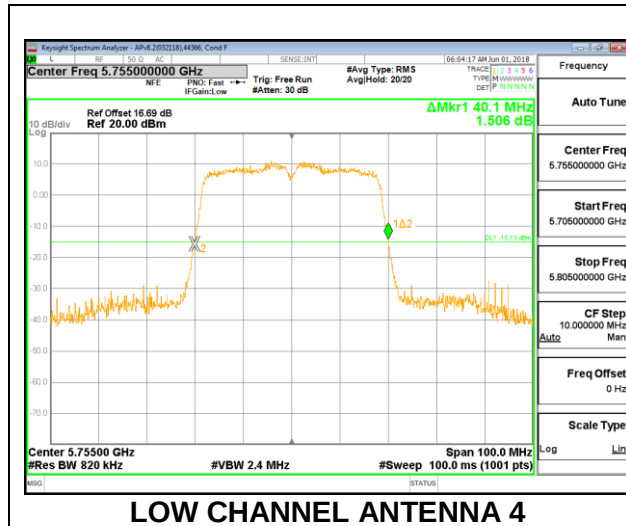
Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	40.60
High	5795	40.80



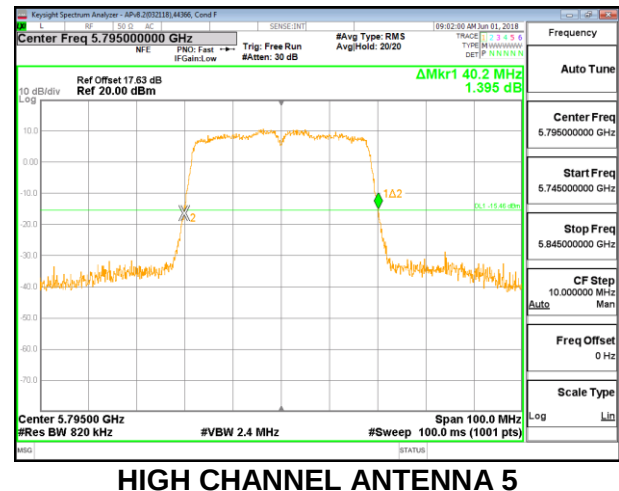
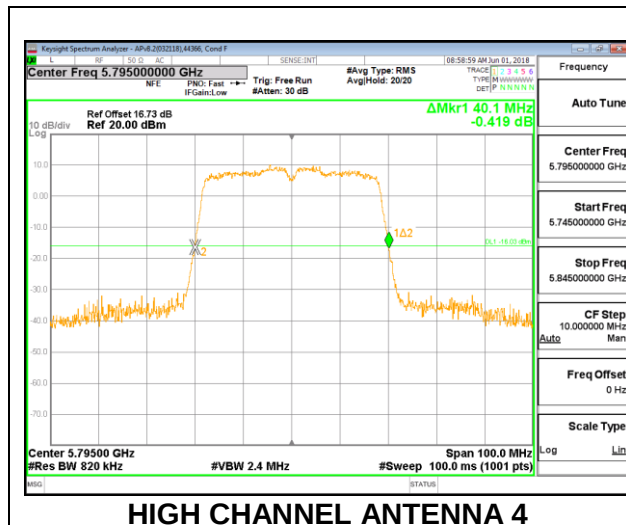
2TX Antenna 4 + ANTENNA 5 CDD MODE

Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
	(MHz)	Ant 4 (MHz)	Ant 5 (MHz)
Low	5755	40.10	40.10
High	5795	40.10	40.20

LOW CHANNEL



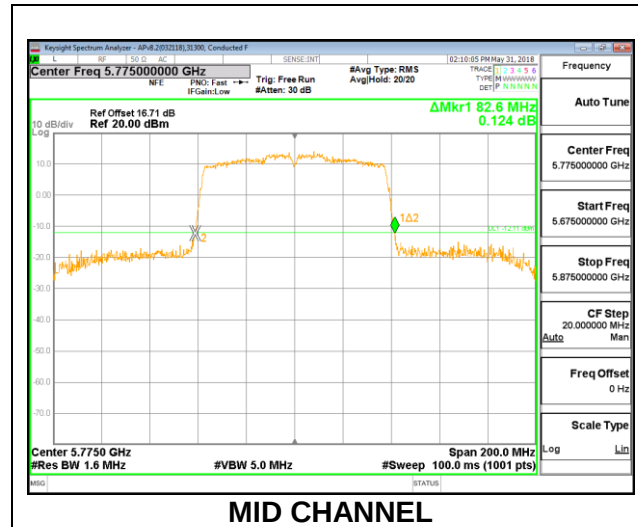
HIGH CHANNEL



8.2.12. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

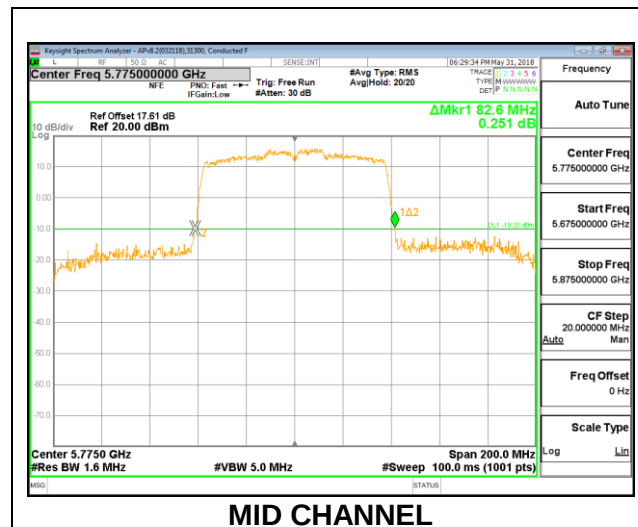
1TX Antenna 4

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



1TX ANTENNA 5

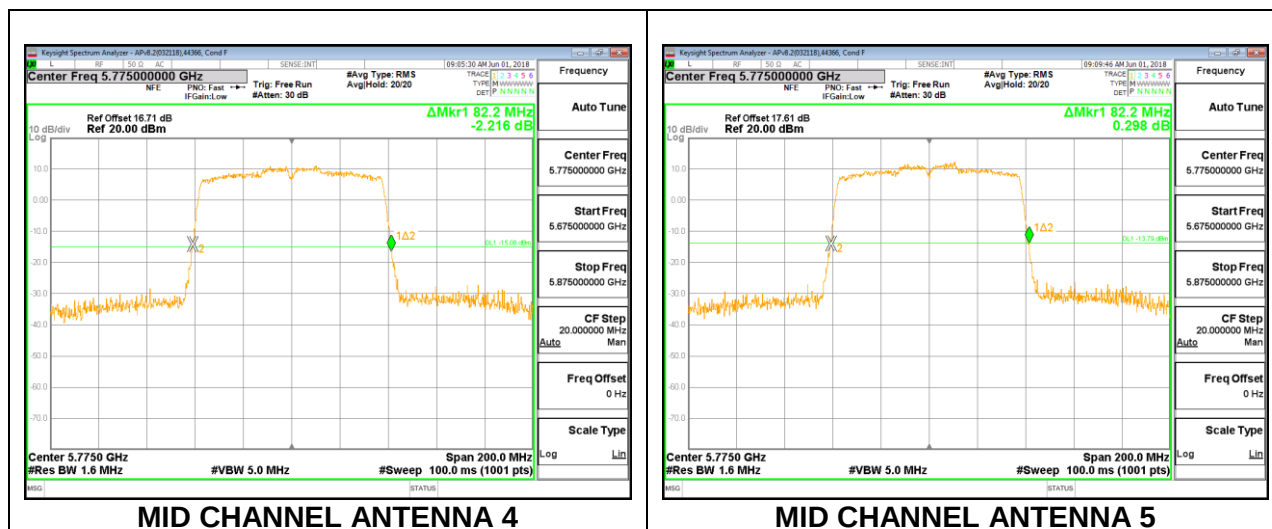
Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	82.60



2TX Antenna 4 + ANTENNA 5 CDD MODE

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

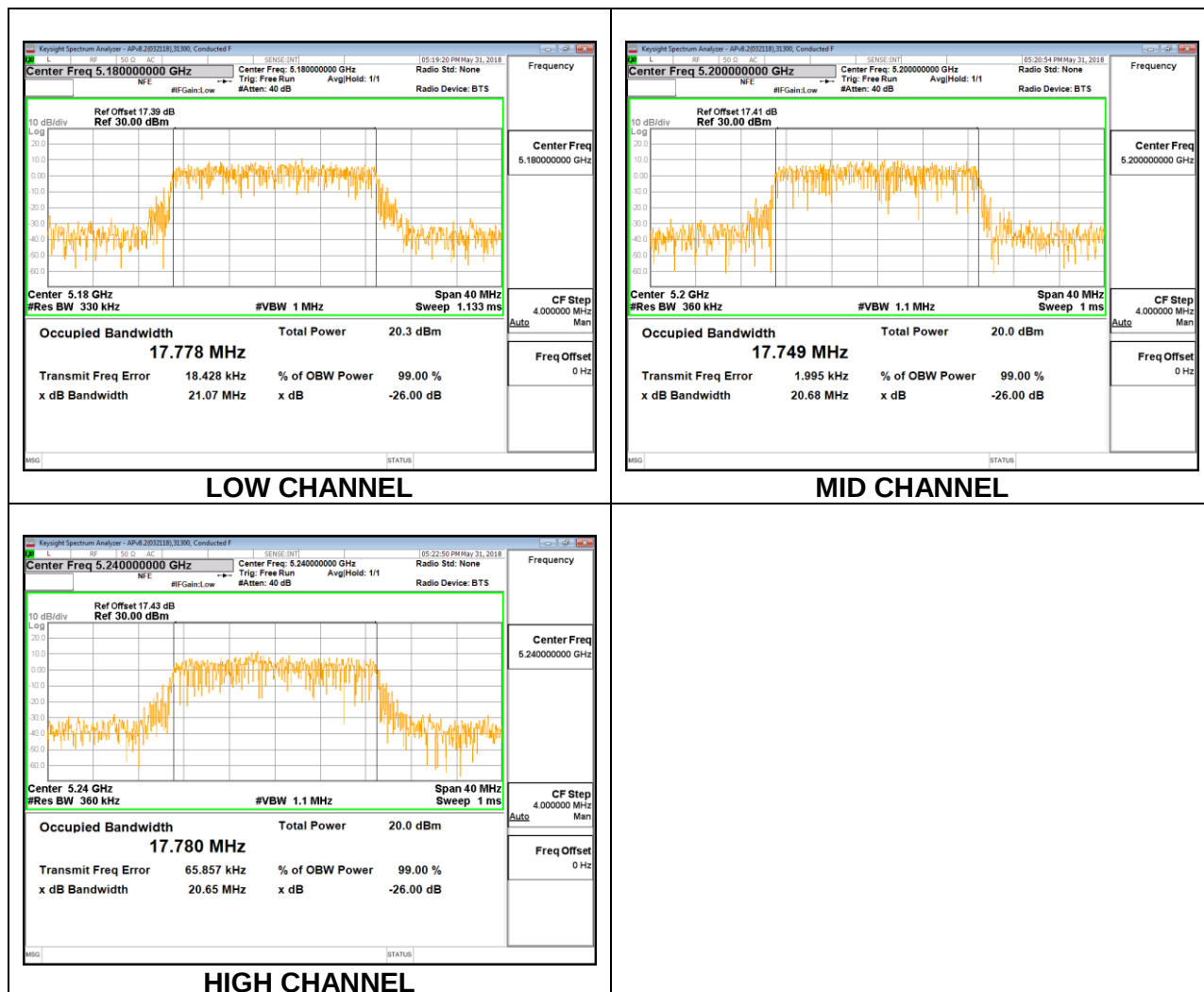
1TX Antenna 4

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5180	17.876
Mid	5200	17.849
High	5240	17.810



1TX ANTENNA 5

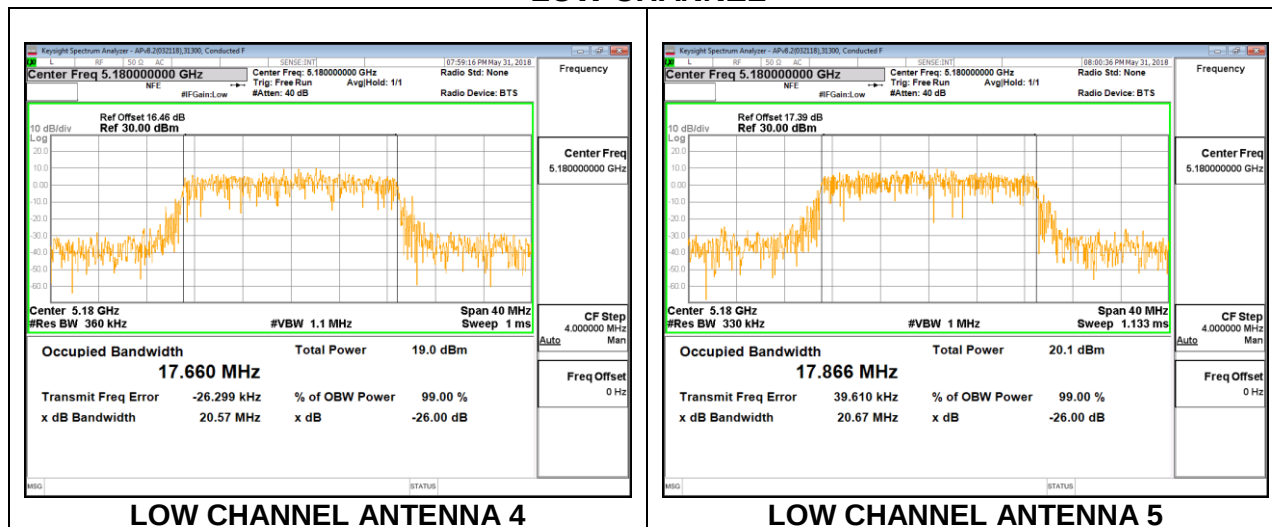
Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	17.778
Mid	5200	17.749
High	5240	17.780



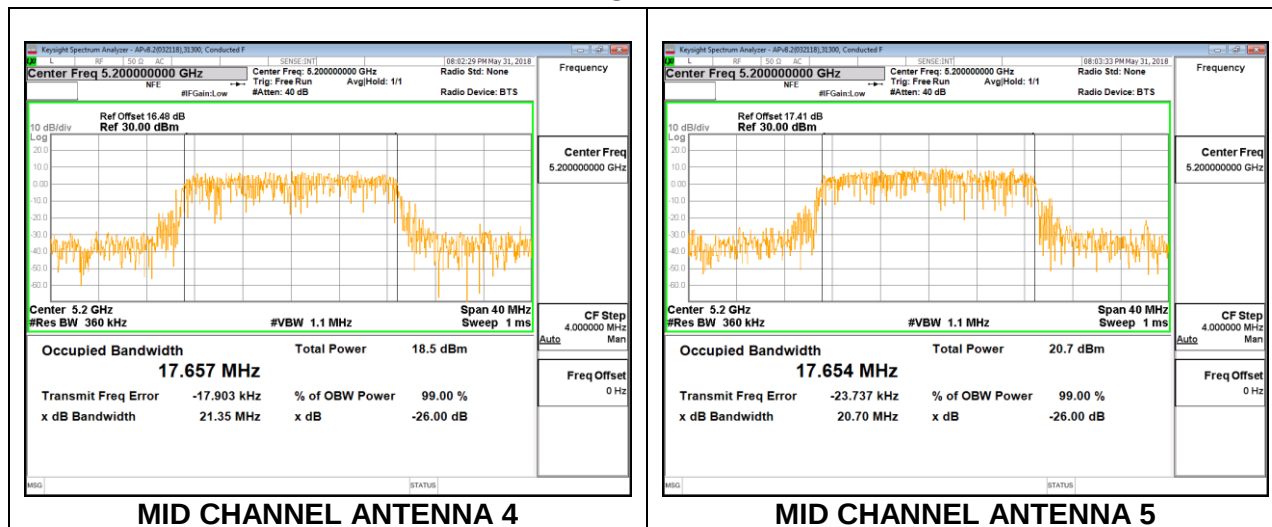
2TX Antenna 4 + ANTENNA 5 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Ant 4 (MHz)	99% Bandwidth Ant 5 (MHz)
Low	5180	17.660	17.866
Mid	5200	17.657	17.654
High	5240	17.720	17.778

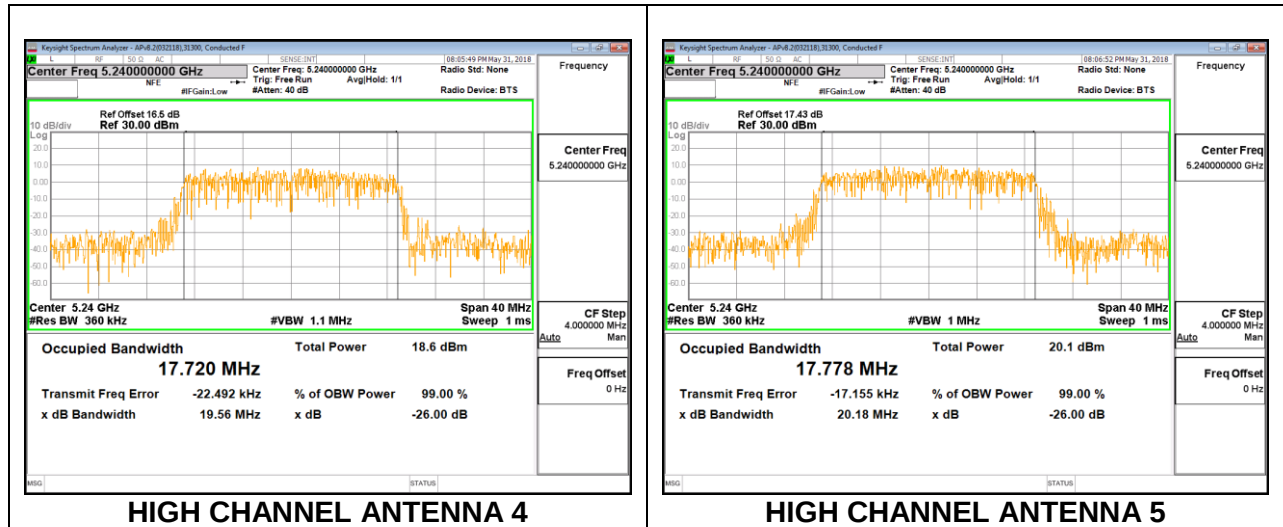
LOW CHANNEL



MID CHANNEL



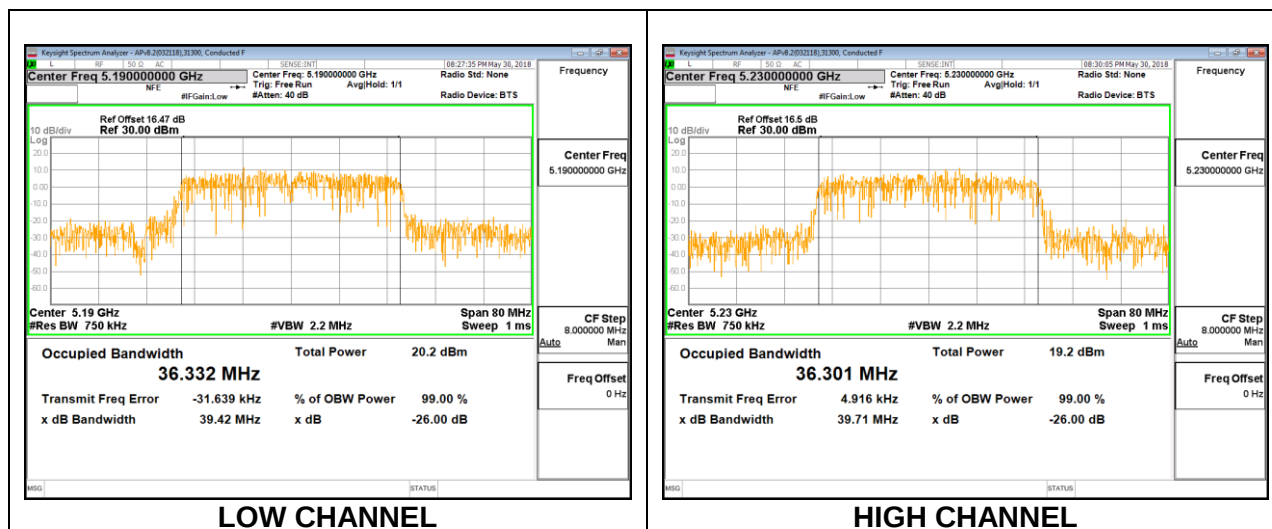
HIGH CHANNEL



8.3.2. 802.11n HT40 MODE IN THE 5.2 GHz BAND

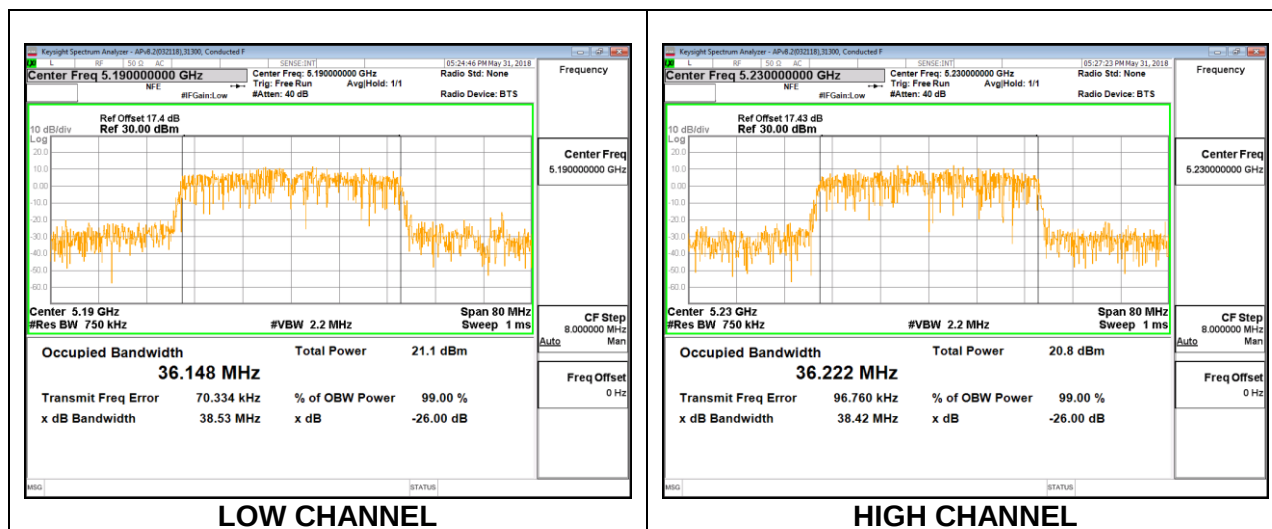
1TX Antenna 4

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5190	36.332
High	5230	36.301



1TX ANTENNA 5

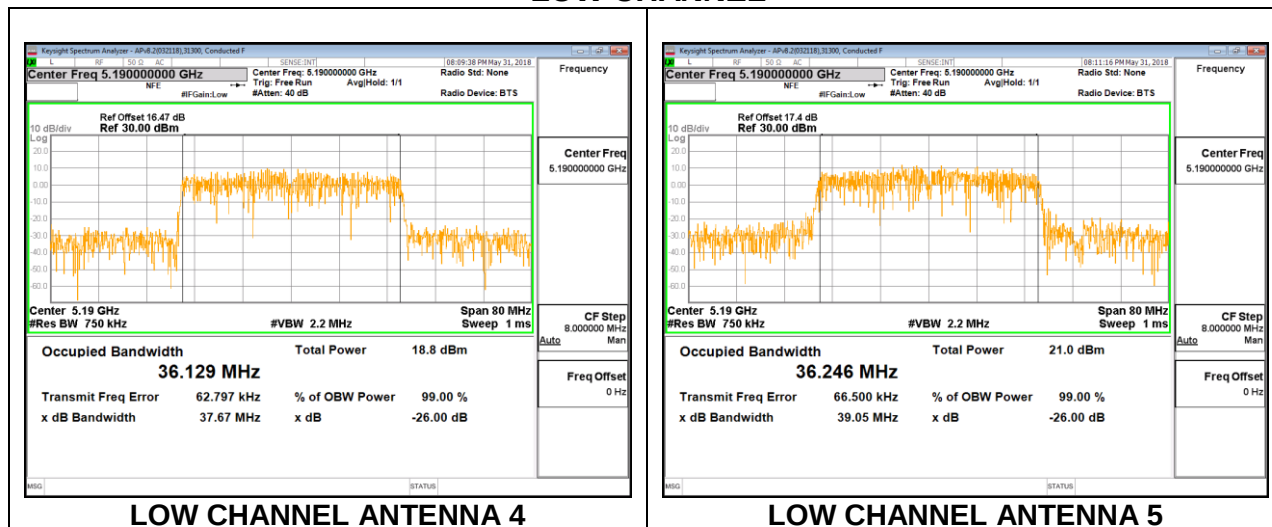
Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5190	36.148
High	5230	36.222



2TX Antenna 4 + ANTENNA 5 CDD MODE

Channel	Frequency	99% Bandwidth Ant 4 (MHz)	99% Bandwidth Ant 5 (MHz)
Low	5190	36.129	36.246
High	5230	36.348	36.333

LOW CHANNEL



HIGH CHANNEL

