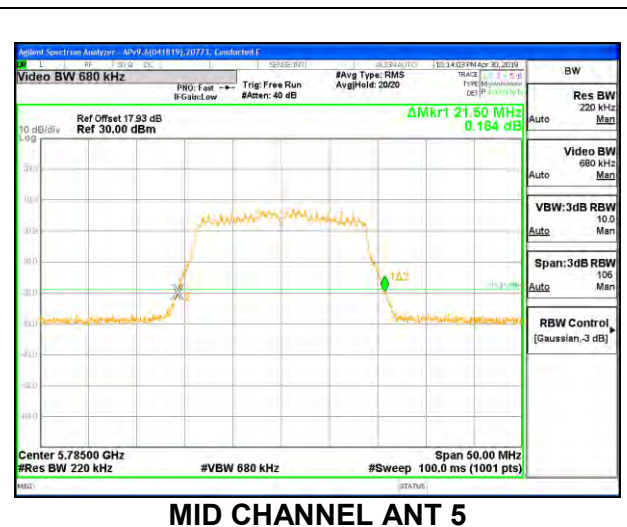
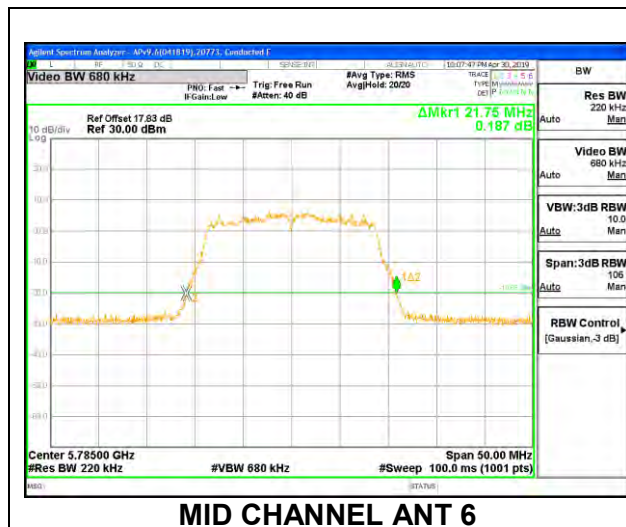
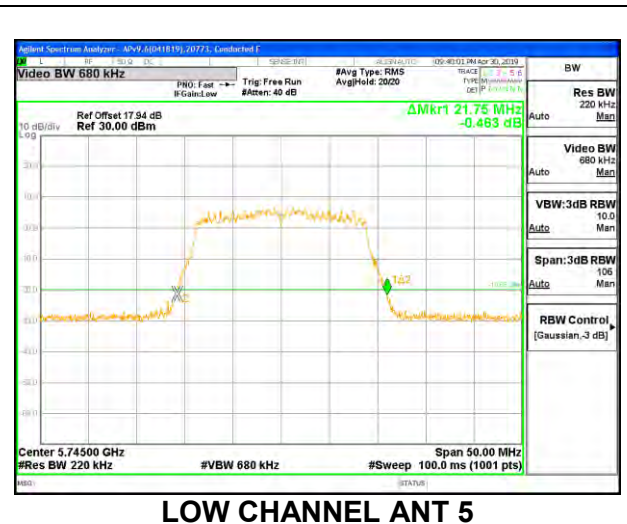
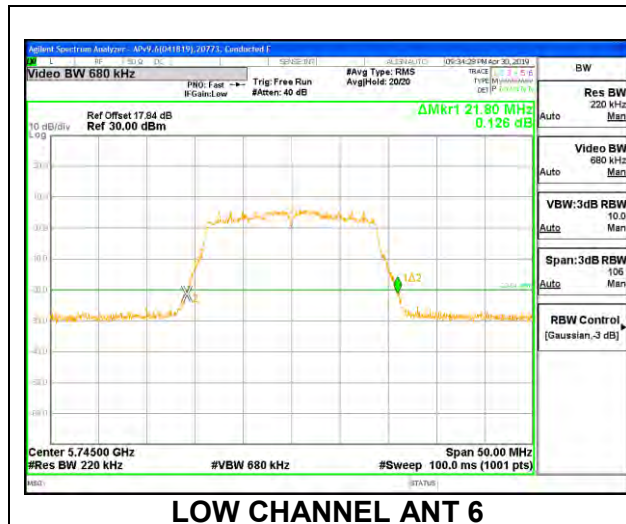
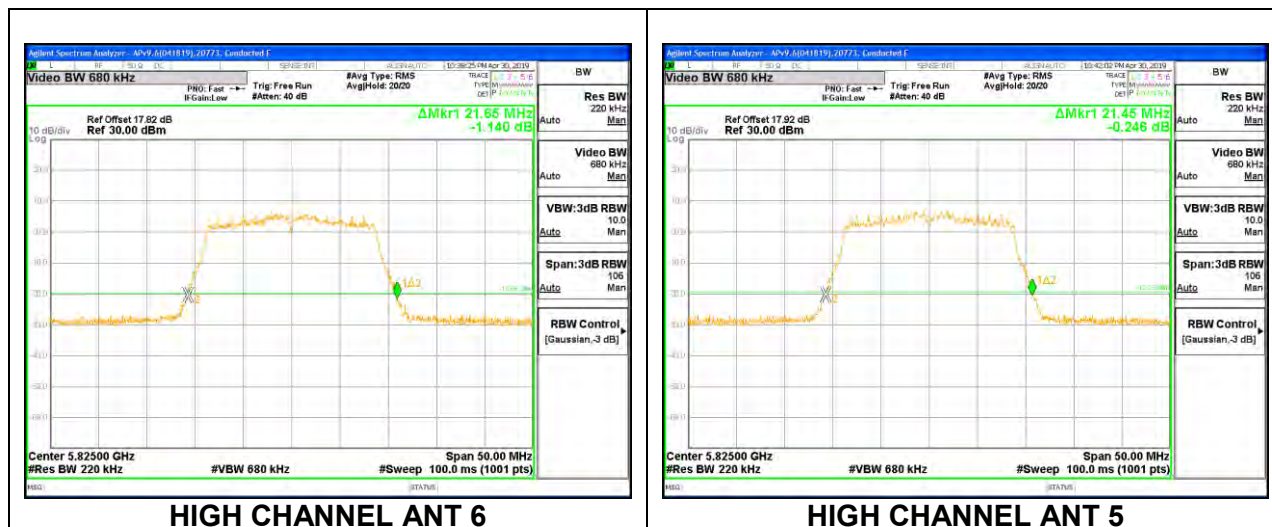


2TX Antenna 6 + Antenna 5 CDD MODE

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5745	21.80	21.75
Mid	5785	21.75	21.50
High	5825	21.65	21.45

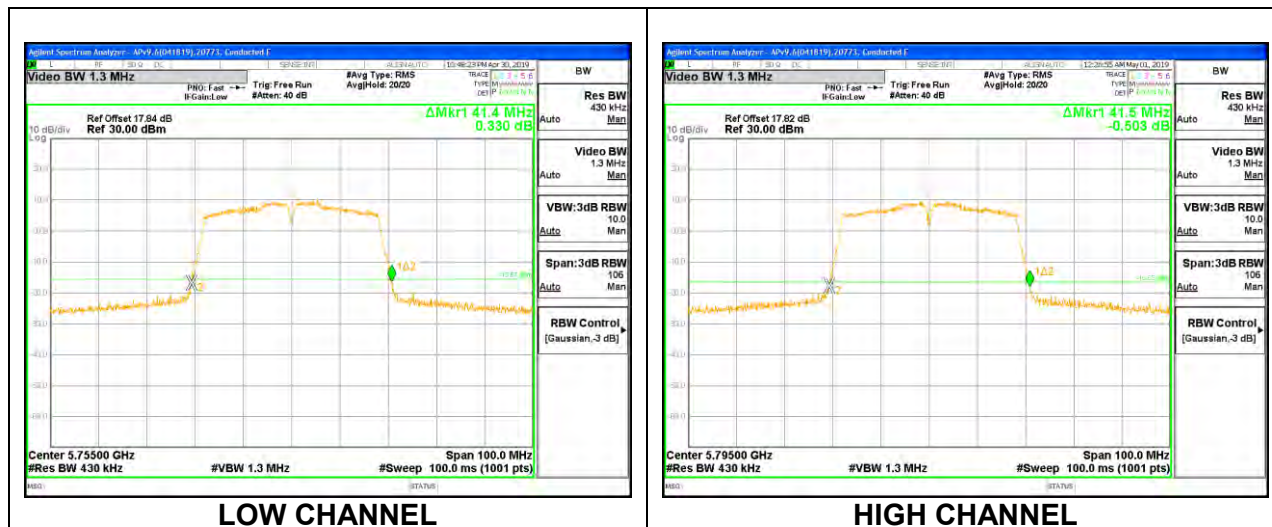




8.2.20. 802.11n HT40 MODE IN THE 5.8 GHz BAND

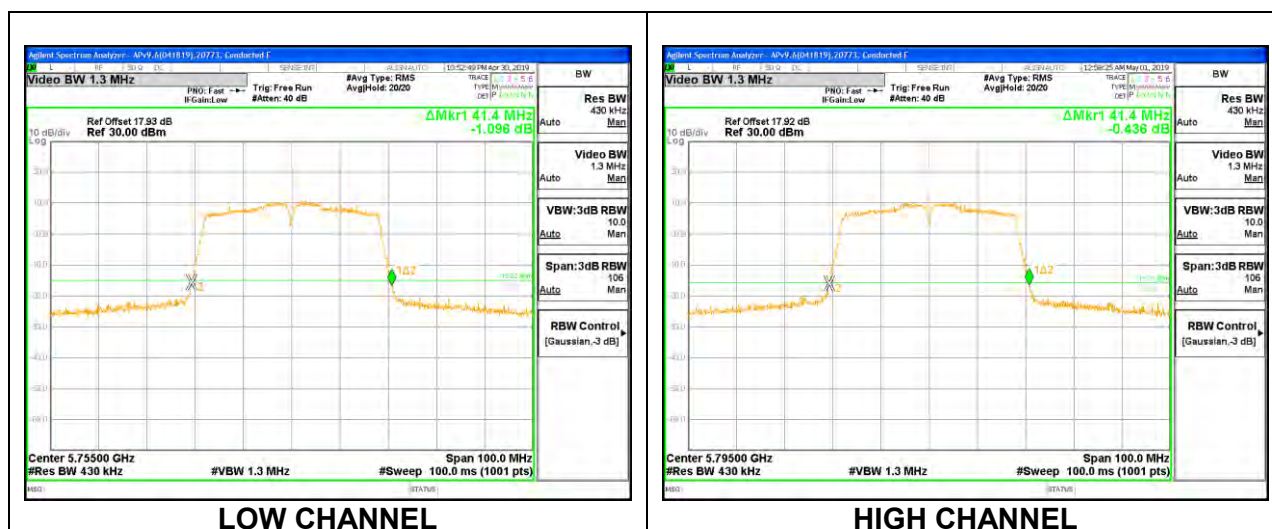
1TX Antenna 6 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)
Low	5755	41.40
High	5795	41.50



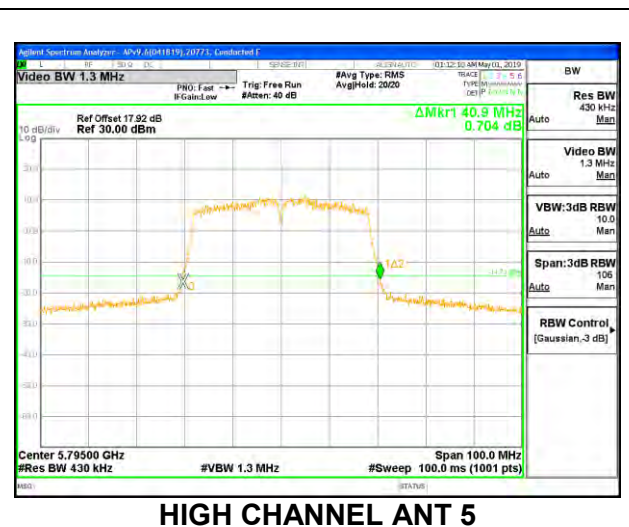
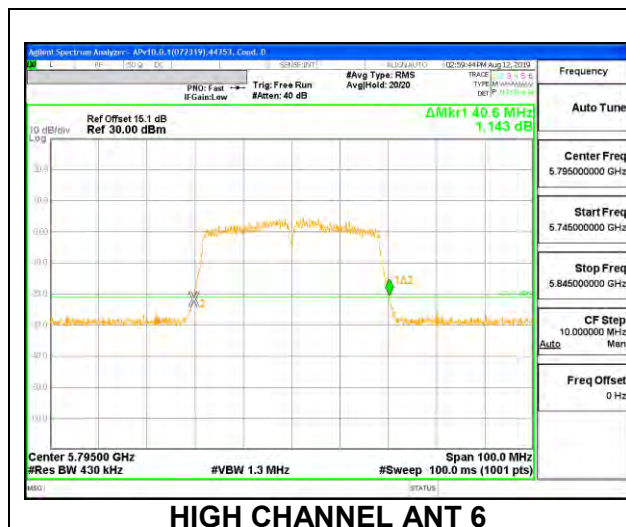
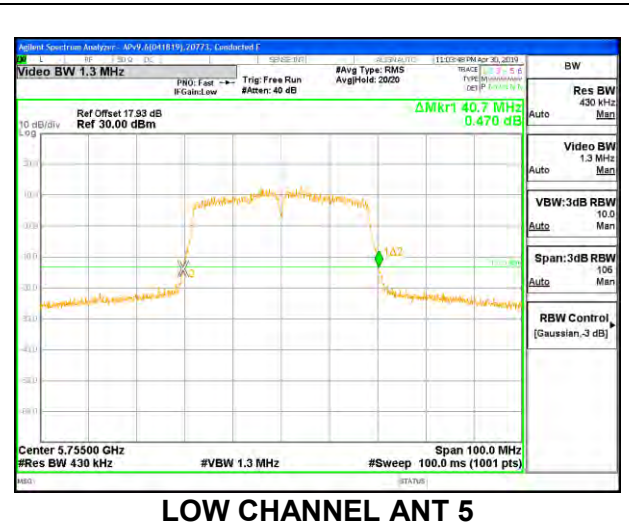
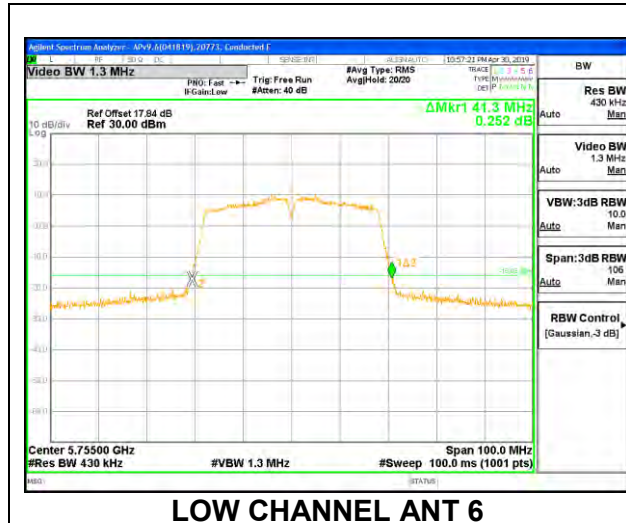
1TX Antenna 5 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)
Low	5755	41.40
High	5795	41.40



2TX Antenna 6 + Antenna 5 CDD MODE

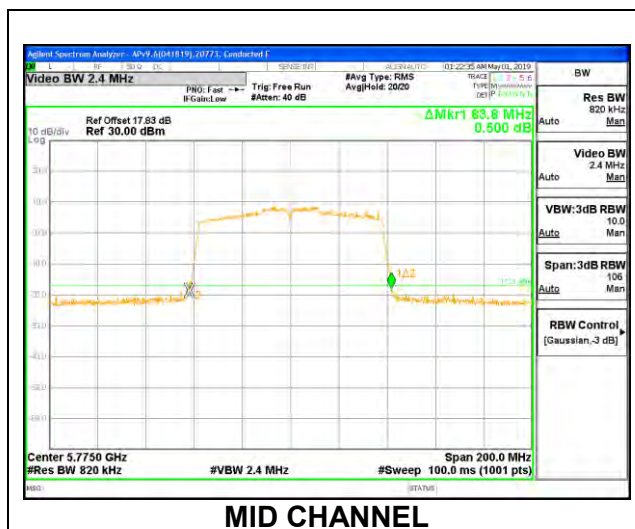
Channel	Frequency (MHz)	26 dB Bandwidth	
		ANT 6 (MHz)	ANT 5 (MHz)
Low	5755	41.30	40.70
High	5795	40.60	40.90



8.2.21. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

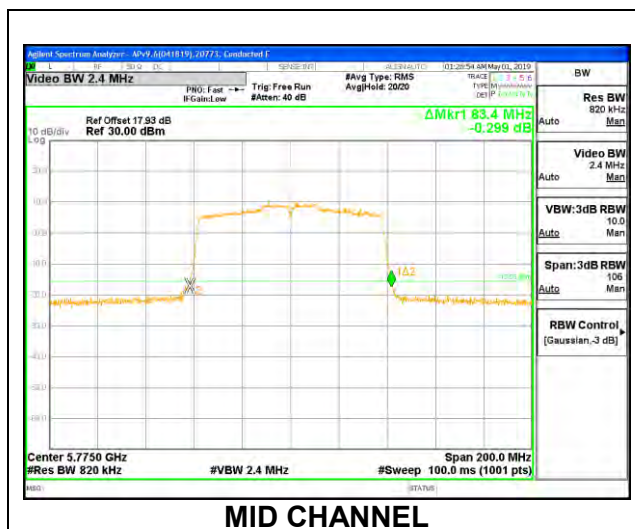
1TX Antenna 6 MODE

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	83.80



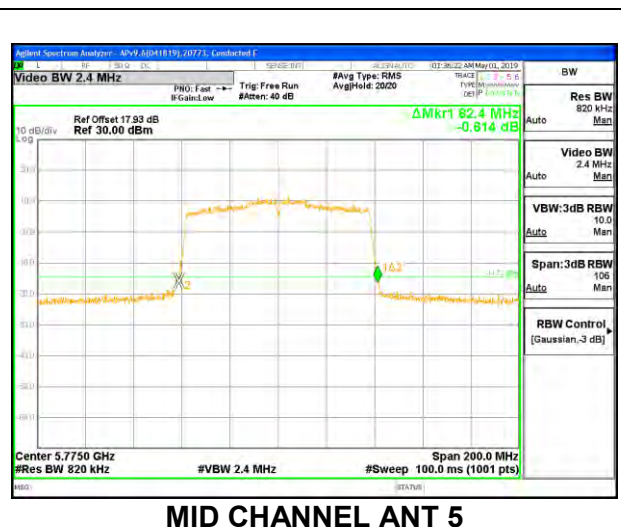
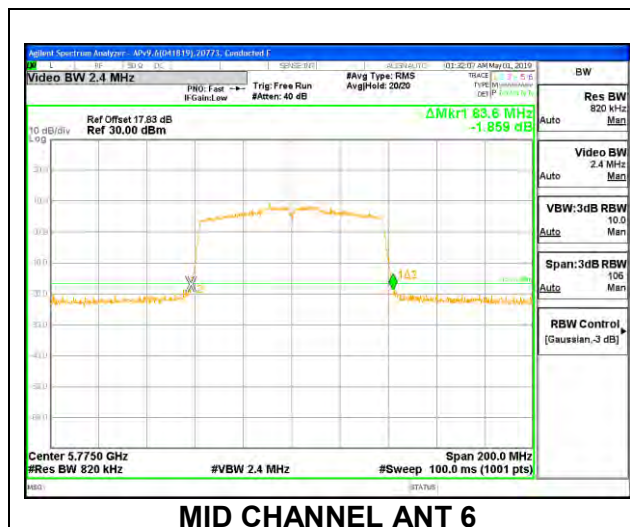
1TX Antenna 5 MODE

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	83.40



2TX Antenna 6 + Antenna 5 CDD MODE

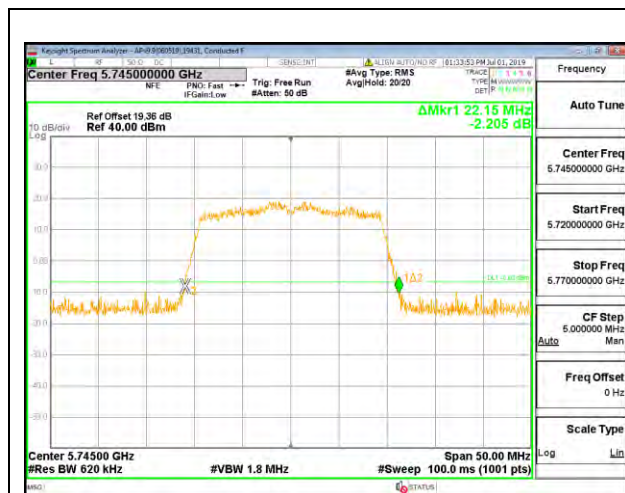
Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Mid	5775	83.60	82.40



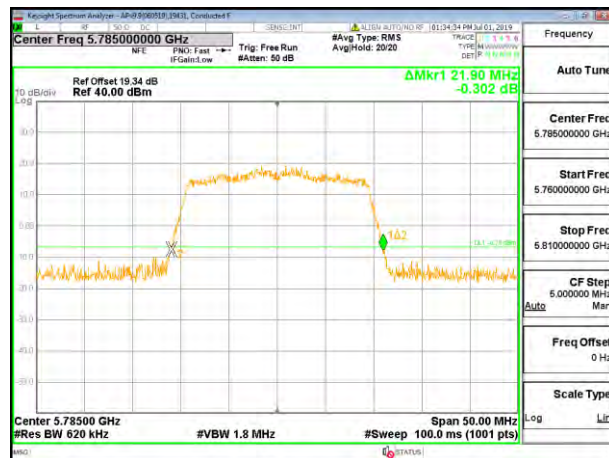
8.2.22. 802.11ax HE20 MODE IN THE 5.8 GHz BAND

1TX Antenna 6 MODE – 242 Tones, RU Index 61

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	22.15
Mid	5785	21.90
High	5825	21.90



LOW CHANNEL



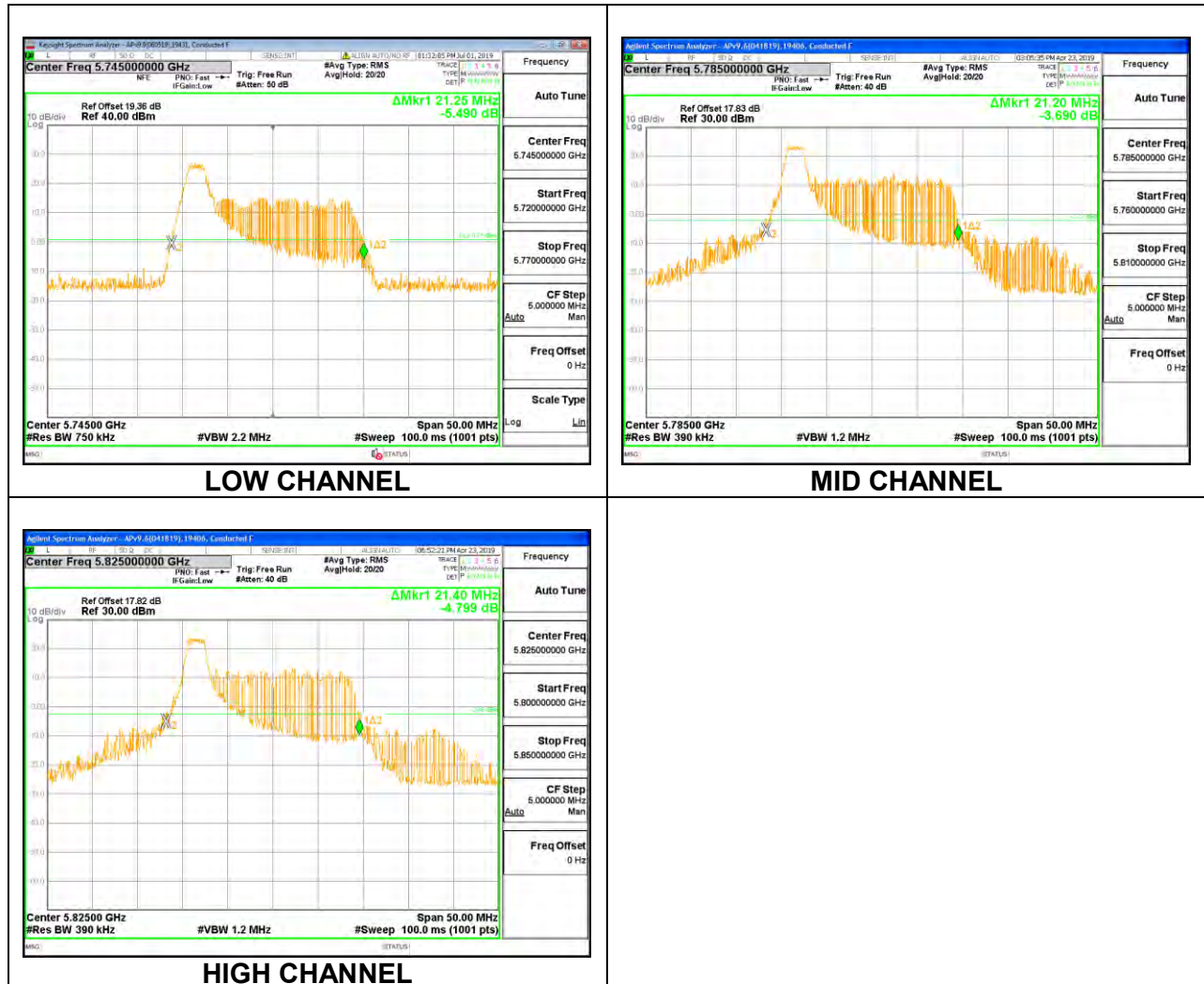
MID CHANNEL



HIGH CHANNEL

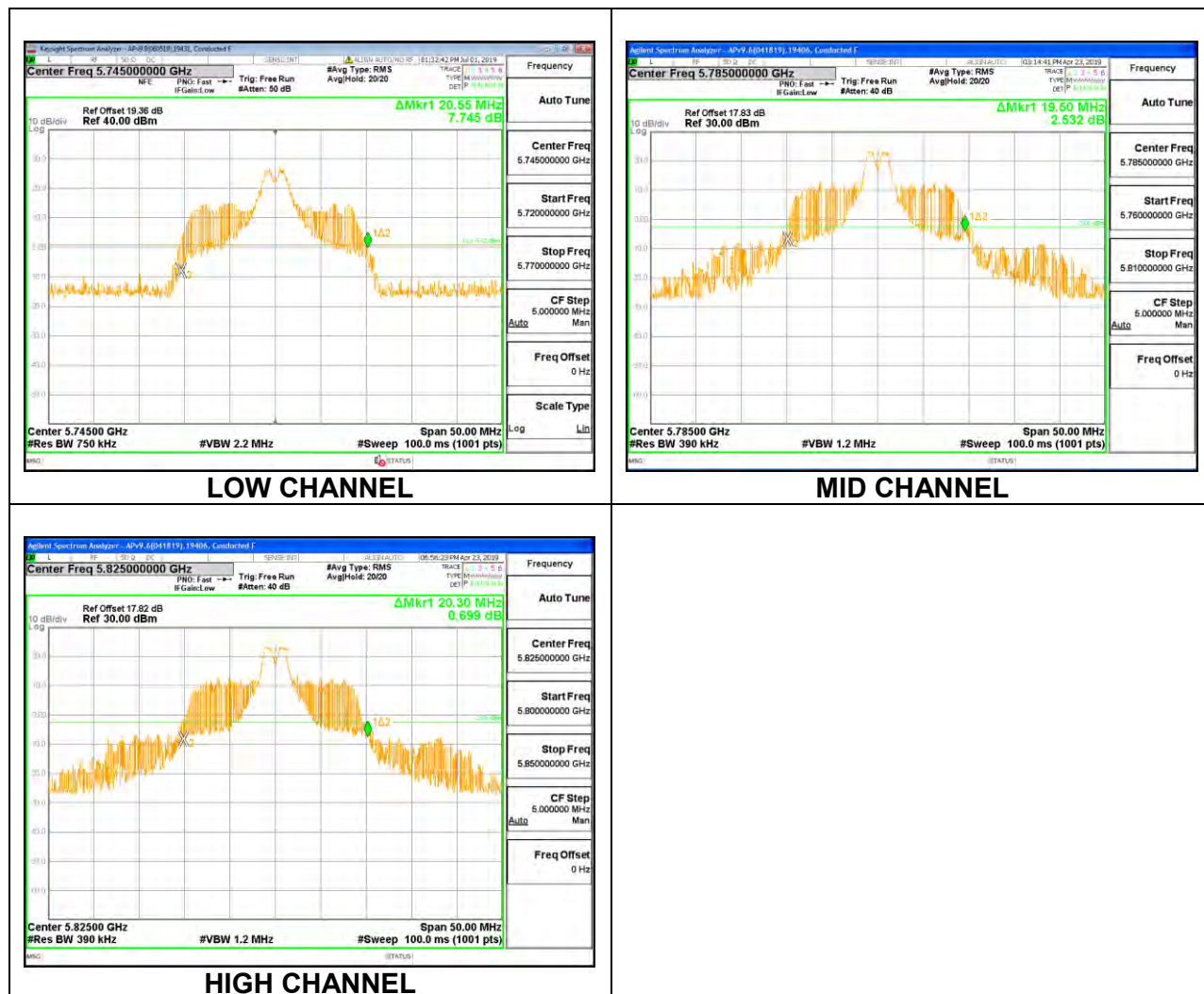
1TX Antenna 6 MODE – 26 Tones, RU Index 0

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	21.25
Mid	5785	21.20
High	5825	21.40



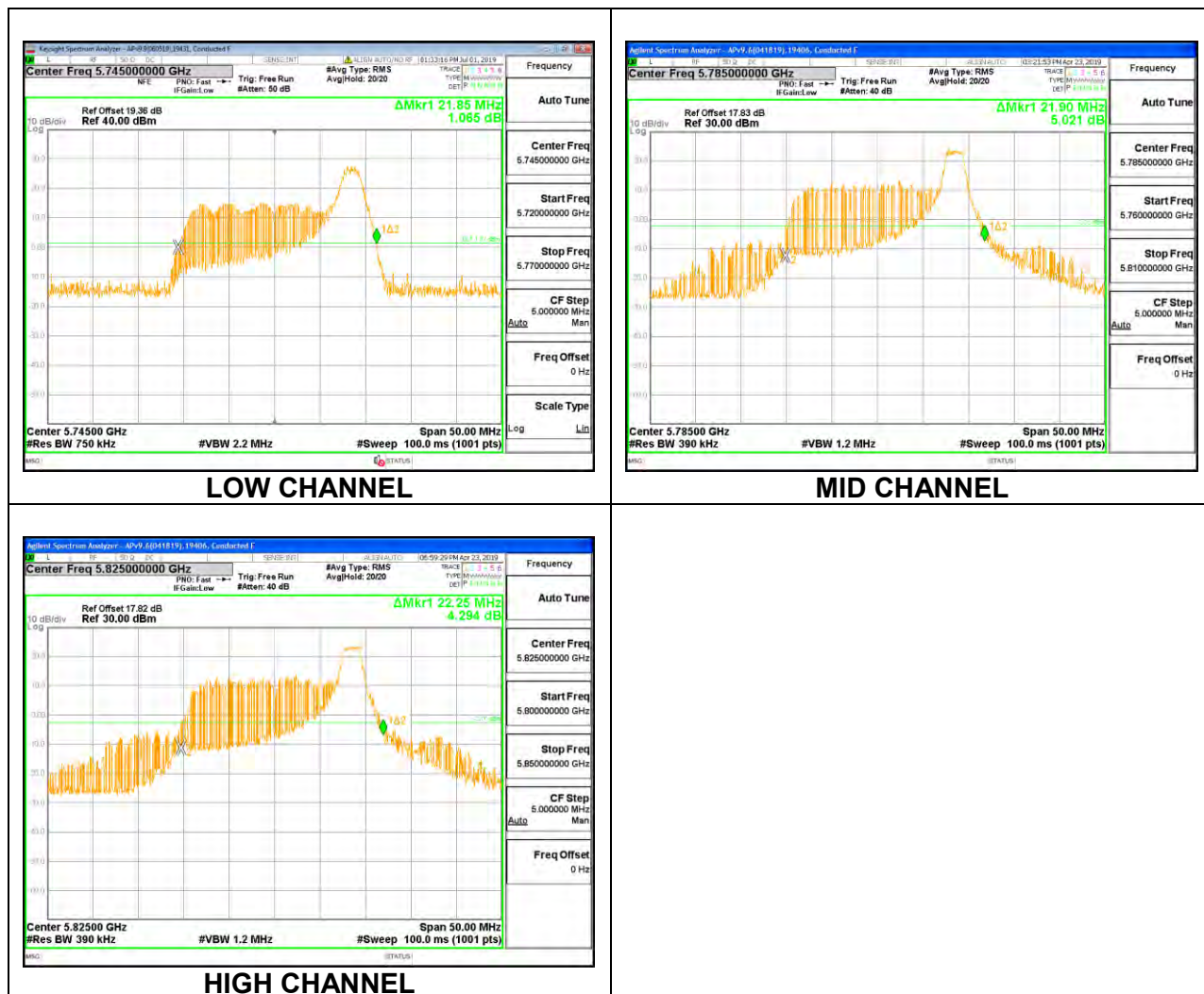
1TX Antenna 6 MODE – 26 Tones, RU Index 4

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	20.55
Mid	5785	19.50
High	5825	20.30



1TX Antenna 6 MODE – 26 Tones, RU Index 8

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	21.85
Mid	5785	21.90
High	5825	22.25

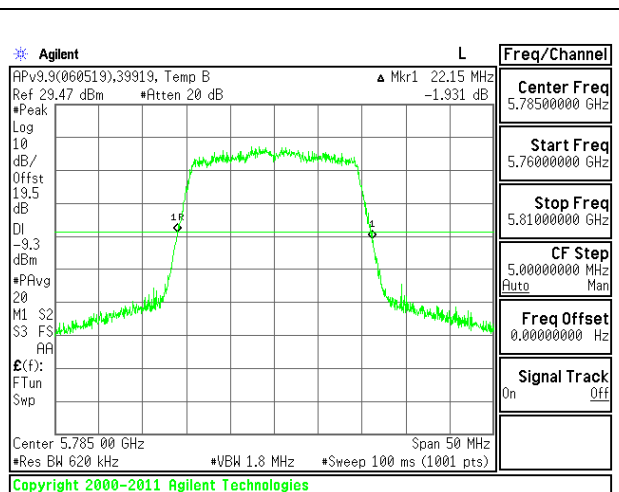


1TX Antenna 5 MODE – 242 Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)
Low	5745	22.00
Mid	5785	22.15
High	5825	22.10



LOW CHANNEL



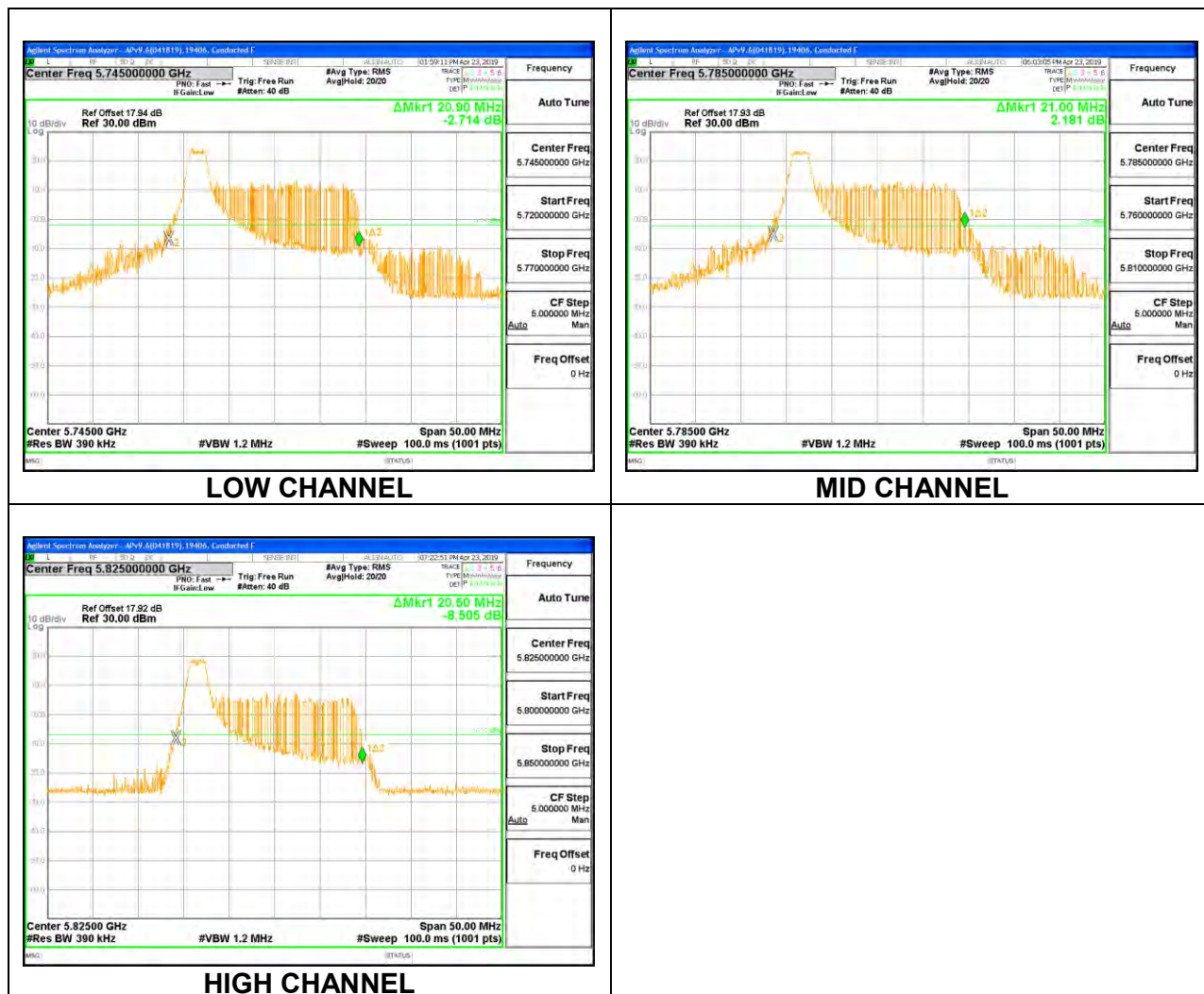
MID CHANNEL



HIGH CHANNEL

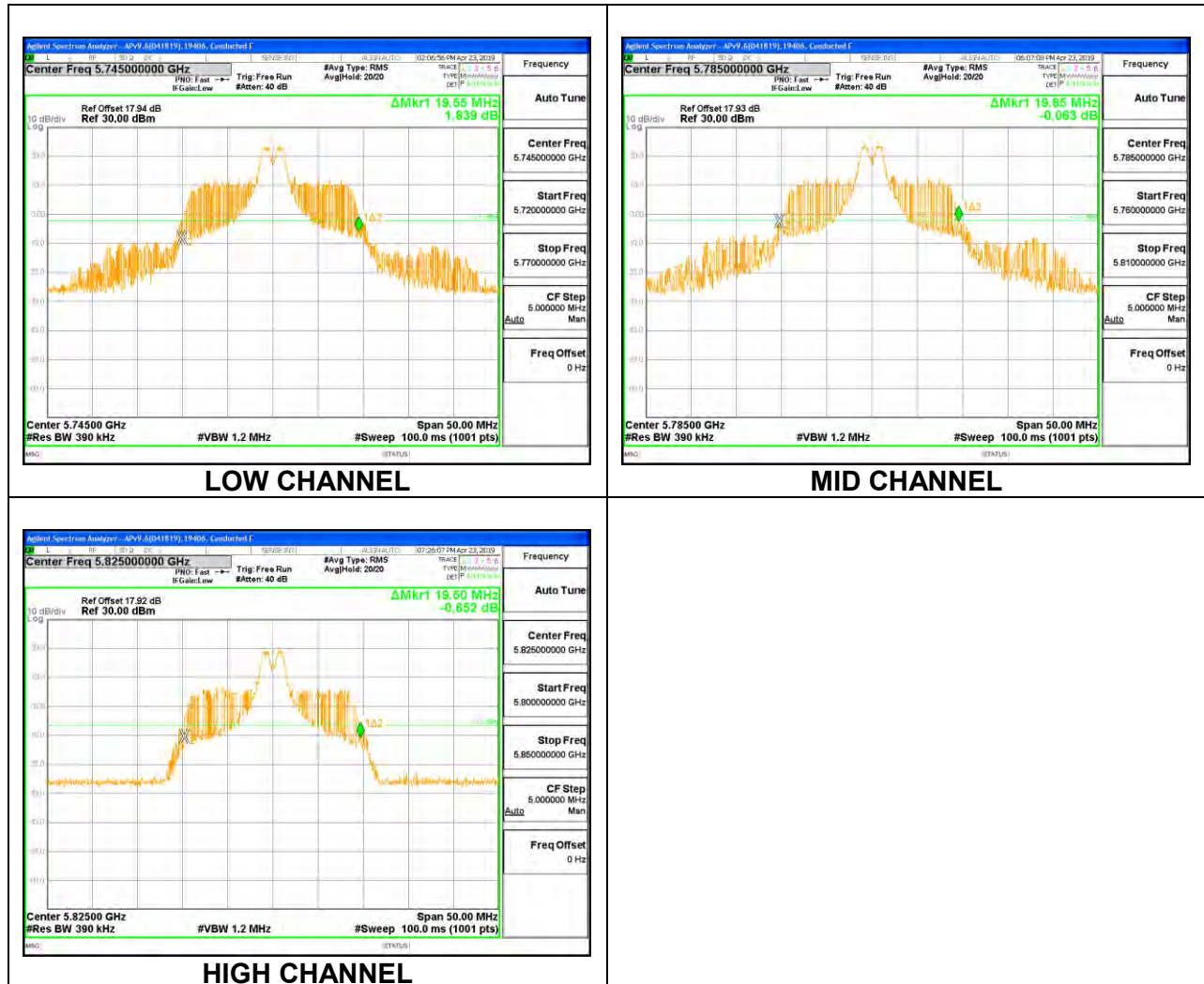
1TX Antenna 5 MODE – 26 Tones, RU Index 0

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	20.90
Mid	5785	21.00
High	5825	20.50



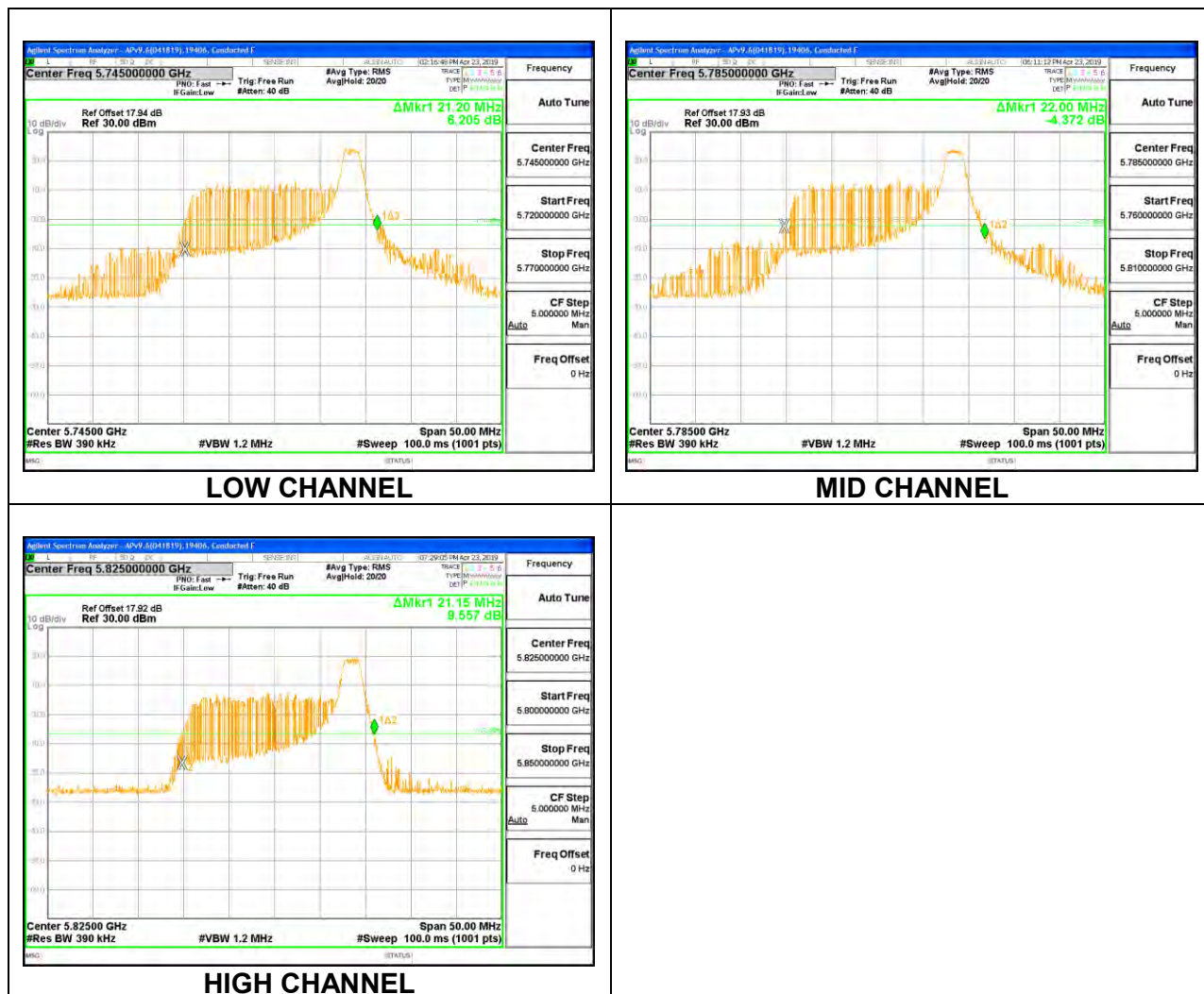
1TX Antenna 5 MODE – 26 Tones, RU Index 4

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	19.55
Mid	5785	19.85
High	5825	19.50



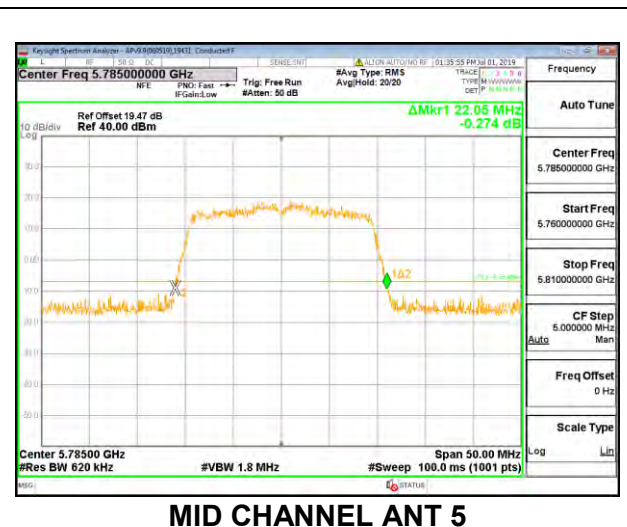
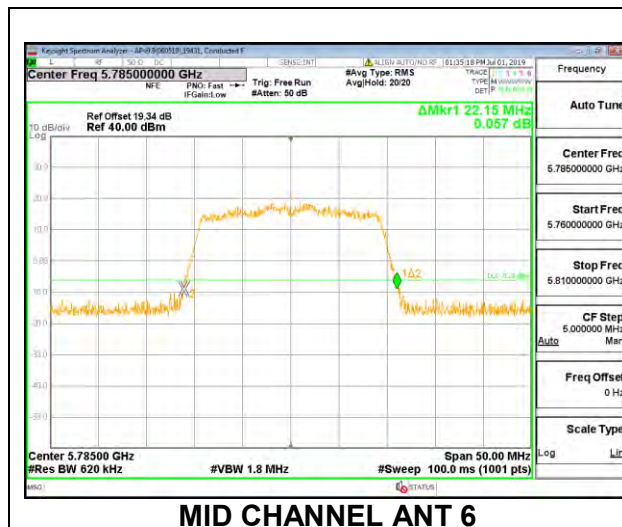
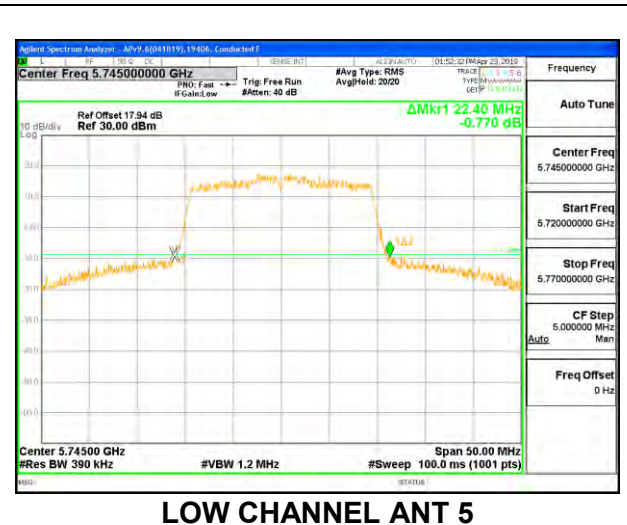
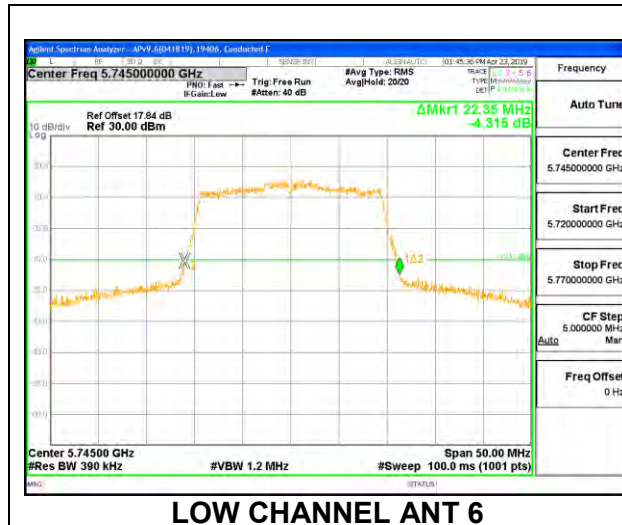
1TX Antenna 5 MODE – 26 Tones, RU Index 8

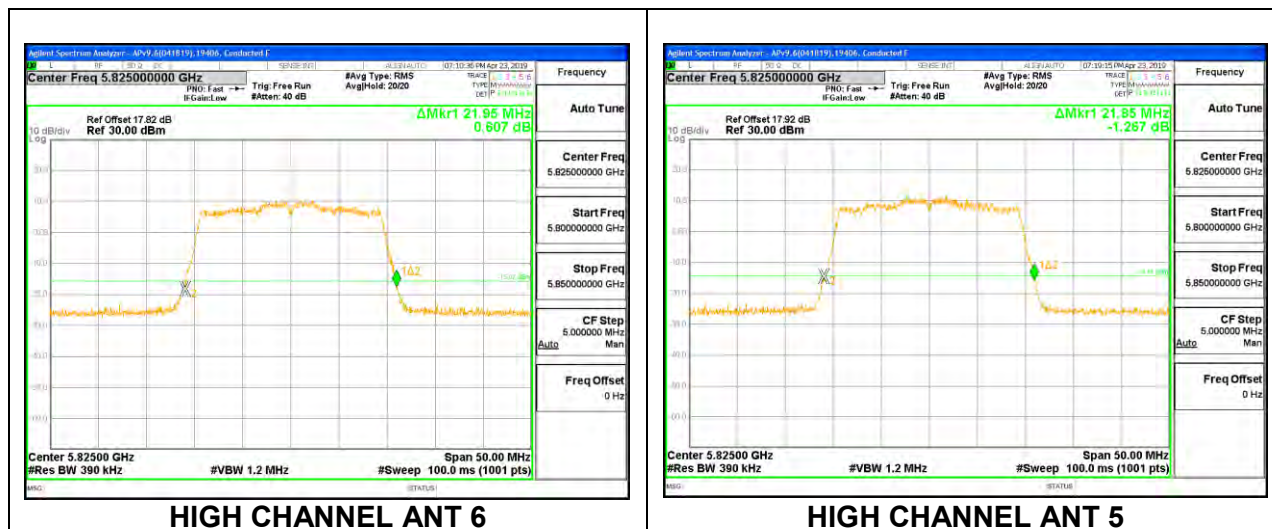
Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Low	5745	21.20
Mid	5785	22.00
High	5825	21.15



2TX Antenna 6 + Antenna 5 OFDMA MODE – 242 Tones, RU Index 61

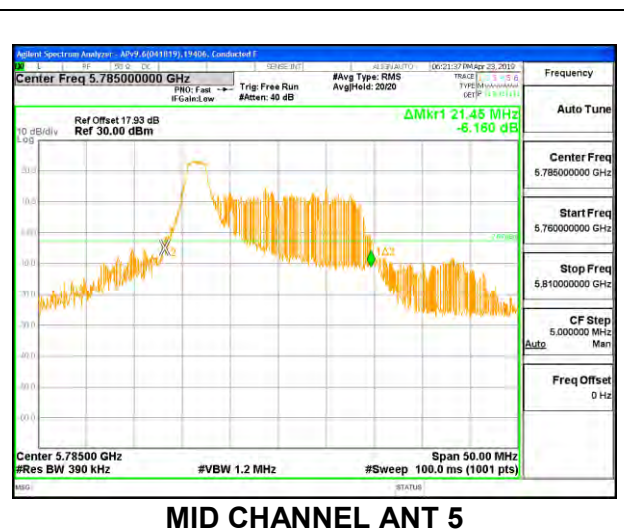
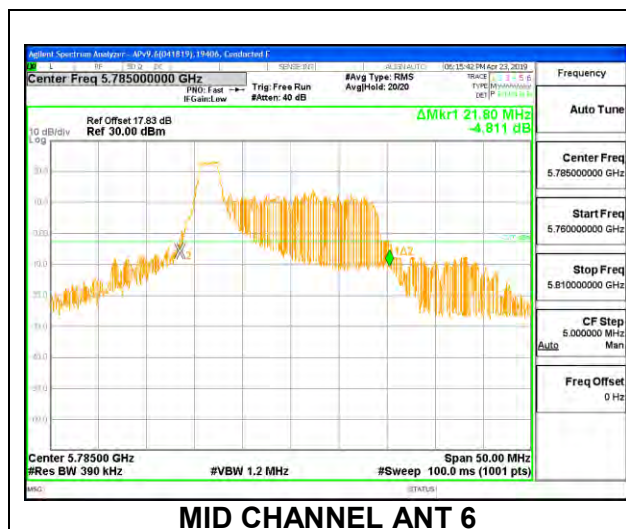
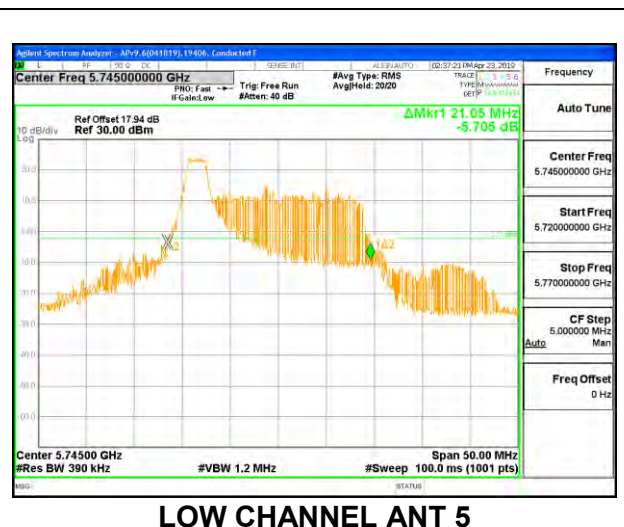
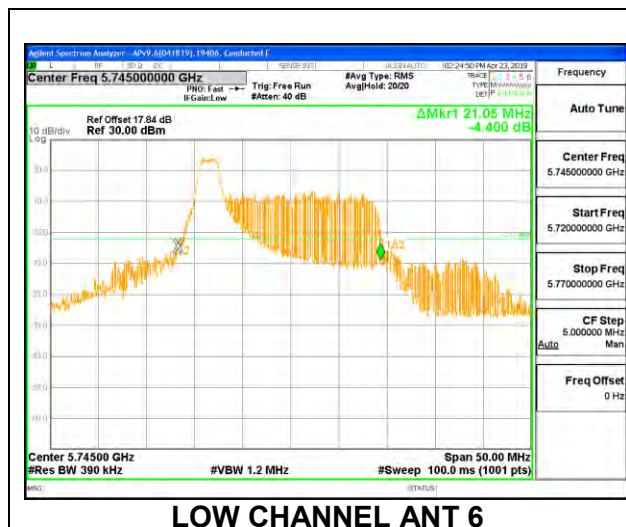
Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
	(MHz)	ANT 6 (MHz)	ANT 5 (MHz)
Low	5745	22.35	22.40
Mid	5785	22.15	22.05
High	5825	21.95	21.85

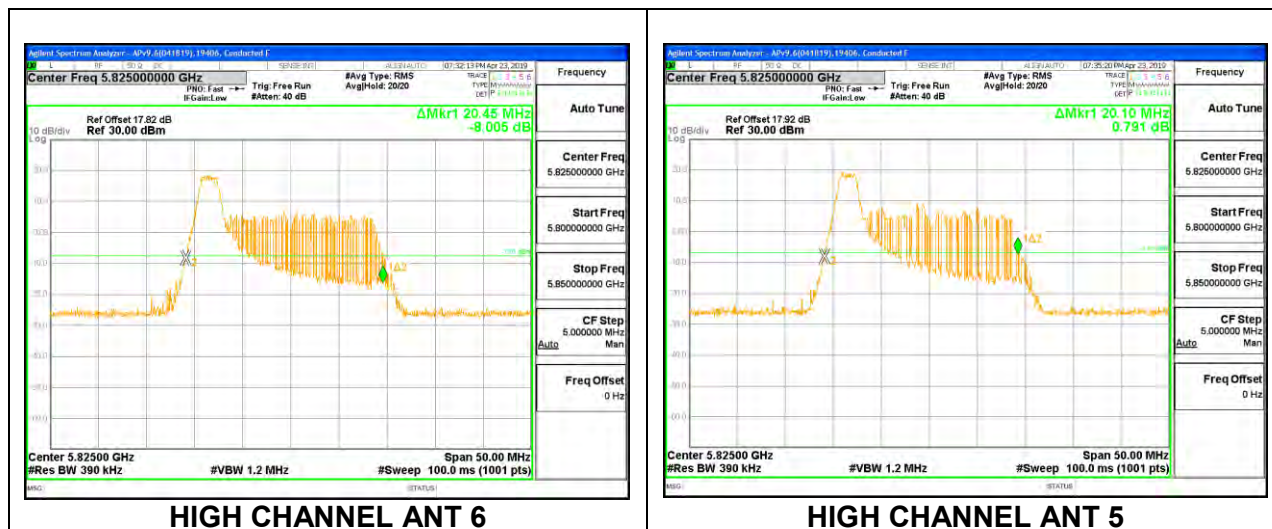




2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 0

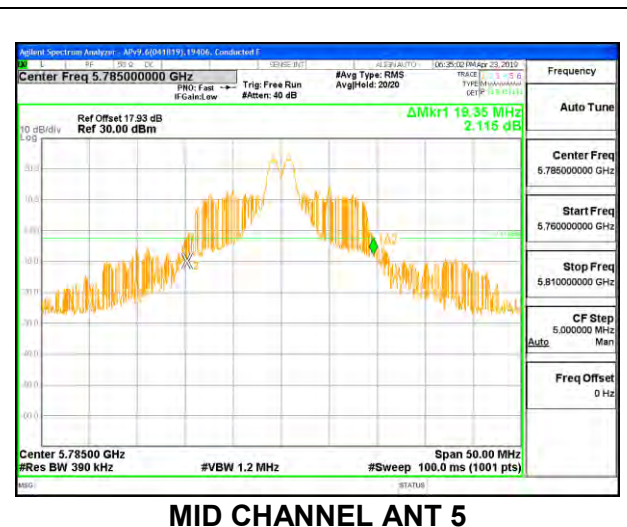
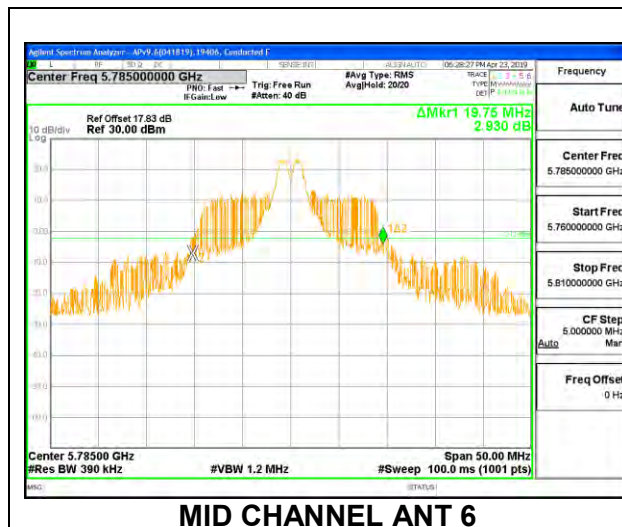
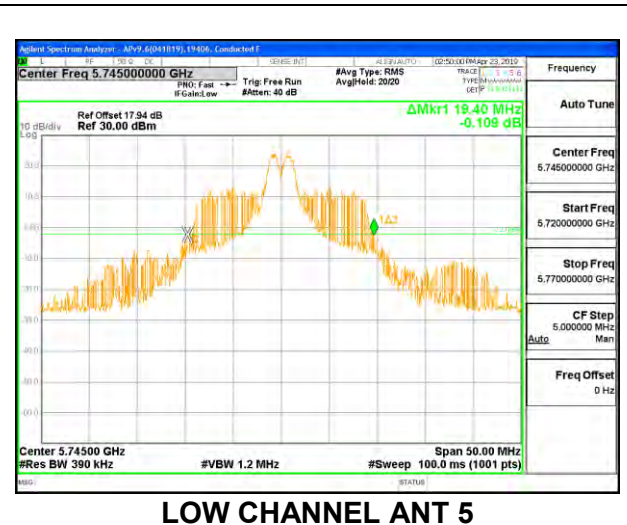
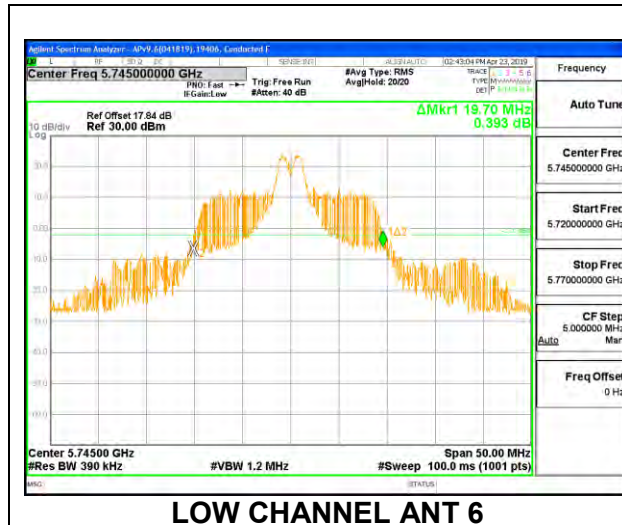
Channel	Frequency	26 dB Bandwidth	26 dB Bandwidth
	(MHz)	ANT 6 (MHz)	ANT 5 (MHz)
Low	5745	21.05	21.05
Mid	5785	21.80	21.45
High	5825	20.45	20.10





2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 4

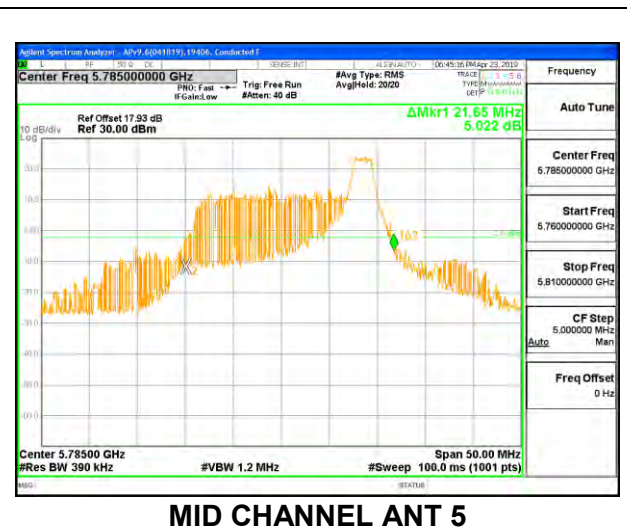
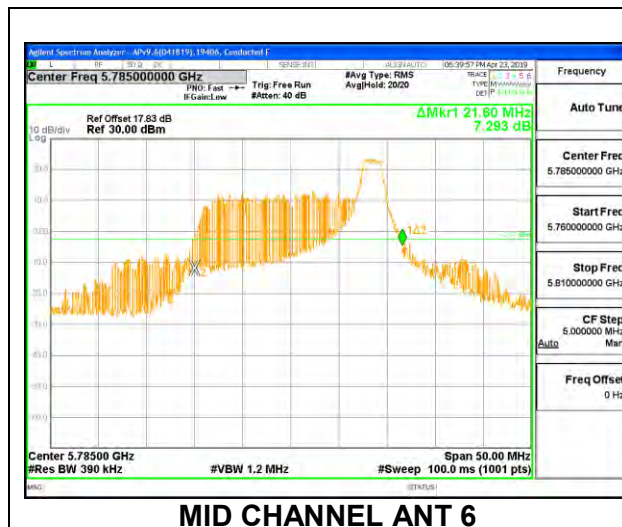
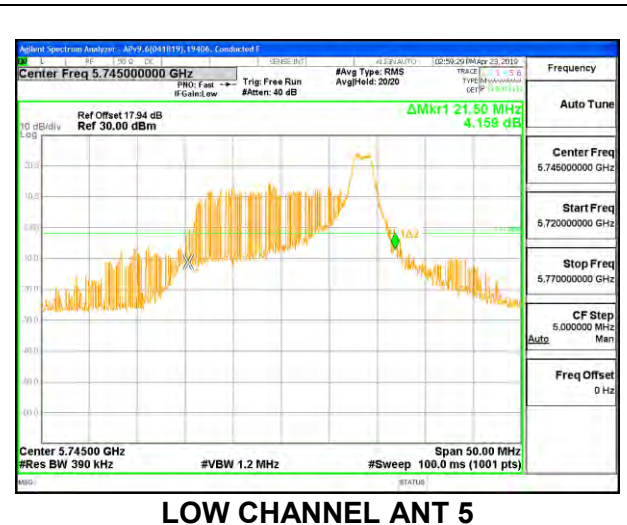
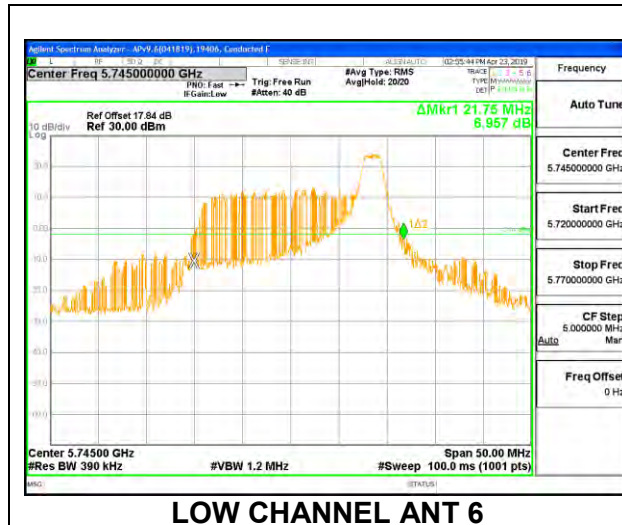
Channel	Frequency (MHz)	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5745	19.70	19.40
Mid	5785	19.75	19.35
High	5825	19.80	18.50

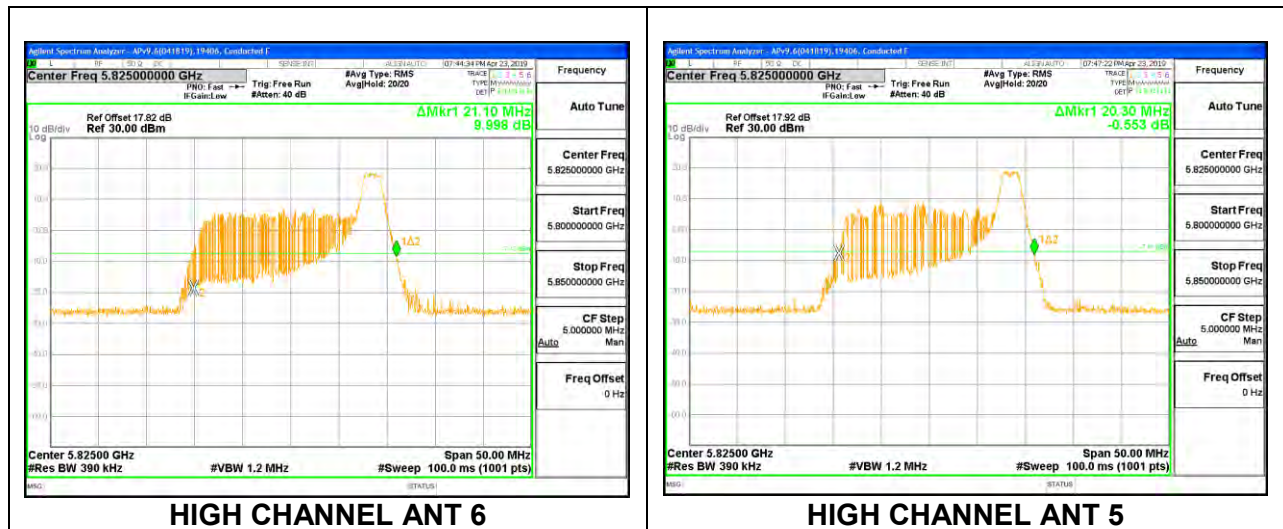




2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5745	21.75	21.50
Mid	5785	21.60	21.65
High	5825	21.10	20.30

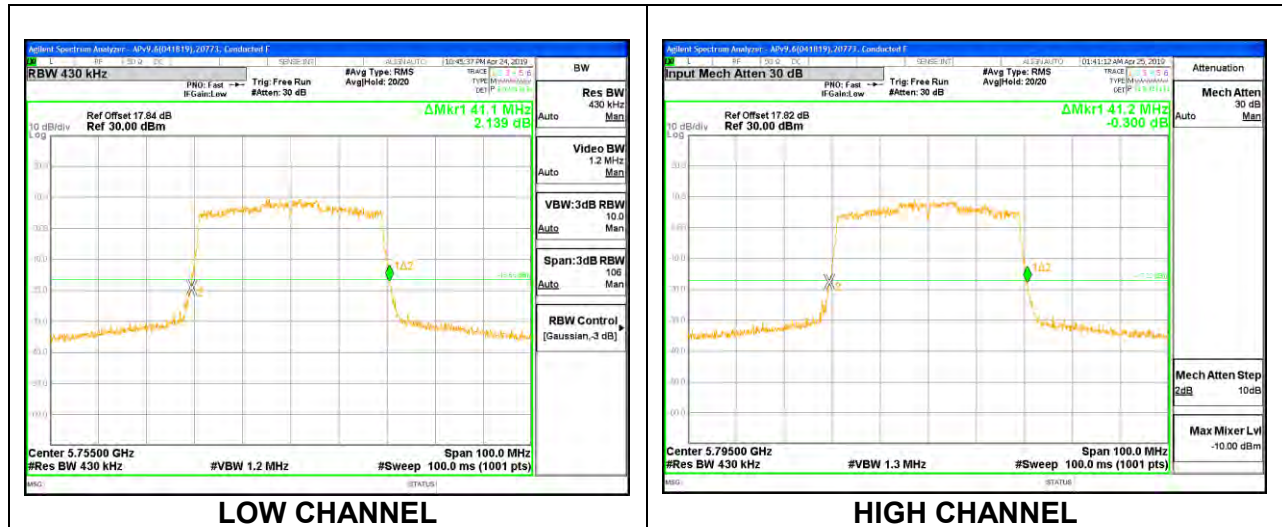




8.2.23. 802.11ax HE40 MODE IN THE 5.8 GHz BAND

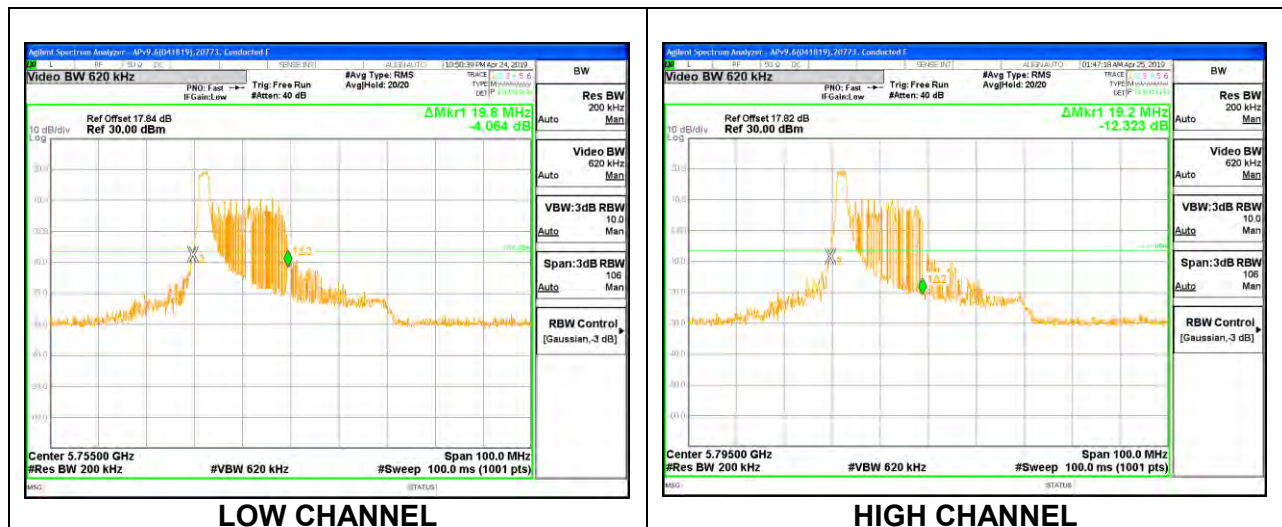
1TX Antenna 6 MODE – 484 Tones, RU Index 65

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	41.10
High	5795	41.20



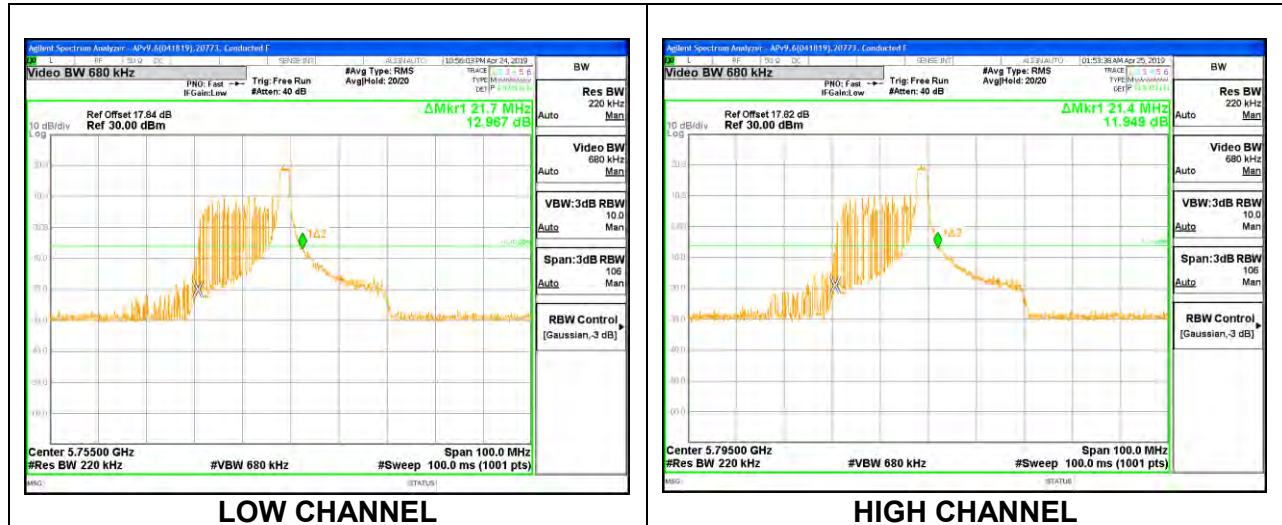
1TX Antenna 6 MODE – 26 Tones, RU Index 0

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	19.80
High	5795	19.20



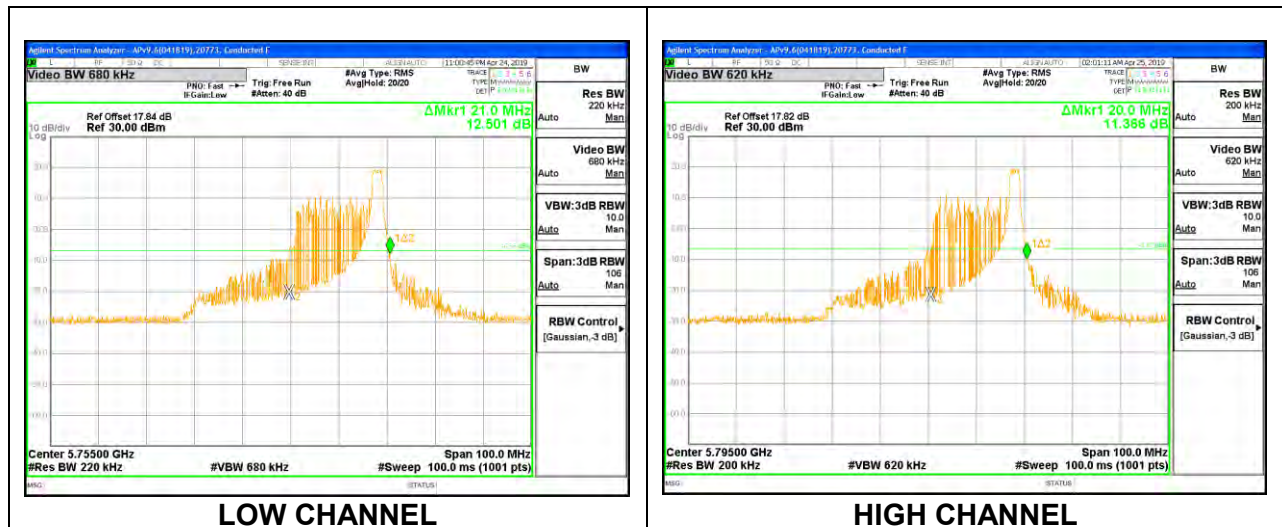
1TX Antenna 6 MODE – 26 Tones, RU Index 8

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	21.70
High	5795	21.40



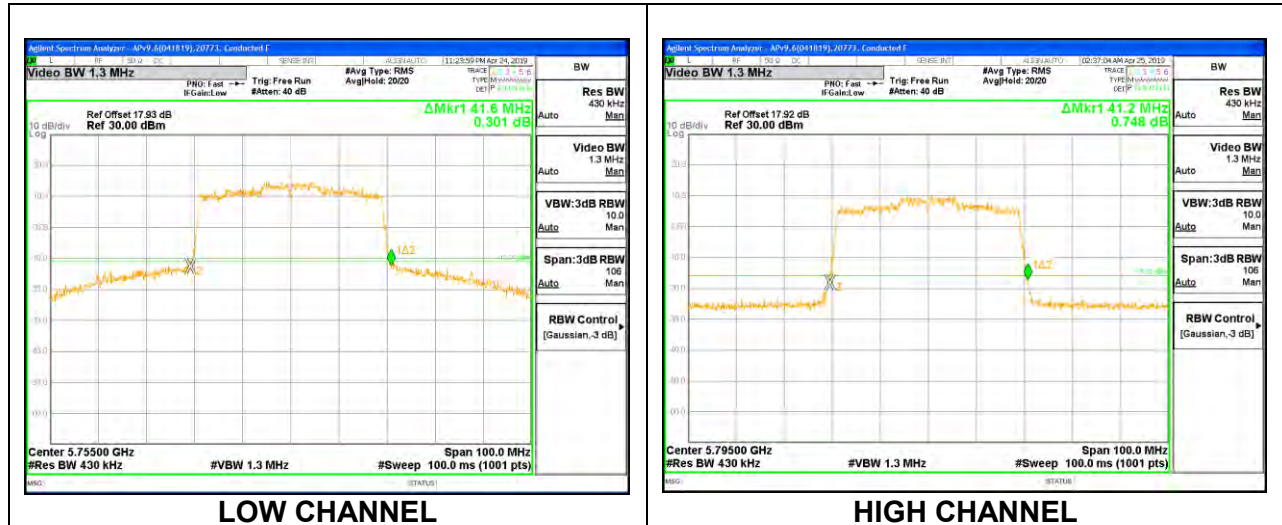
1TX Antenna 6 MODE – 26 Tones, RU Index 17

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	21.00
High	5795	20.00



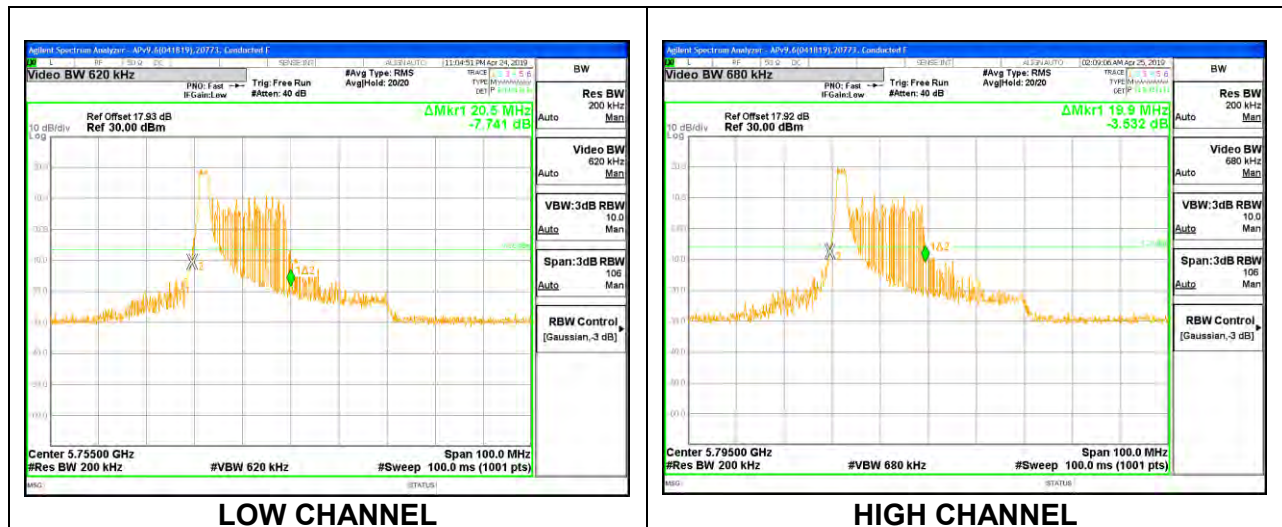
1TX Antenna 5 MODE – 484 Tones, RU Index 65

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	41.60
High	5795	41.20



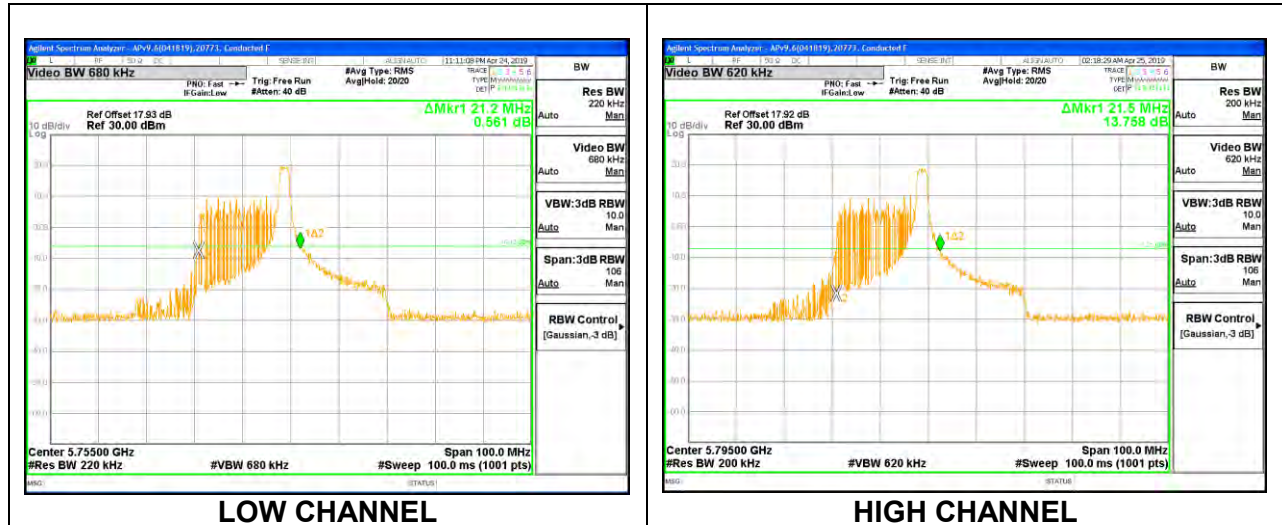
1TX Antenna 5 MODE – 26 Tones, RU Index 0

Channel	Frequency	26dB Bandwidth
	(MHz)	(MHz)
Low	5755	20.50
High	5795	19.90



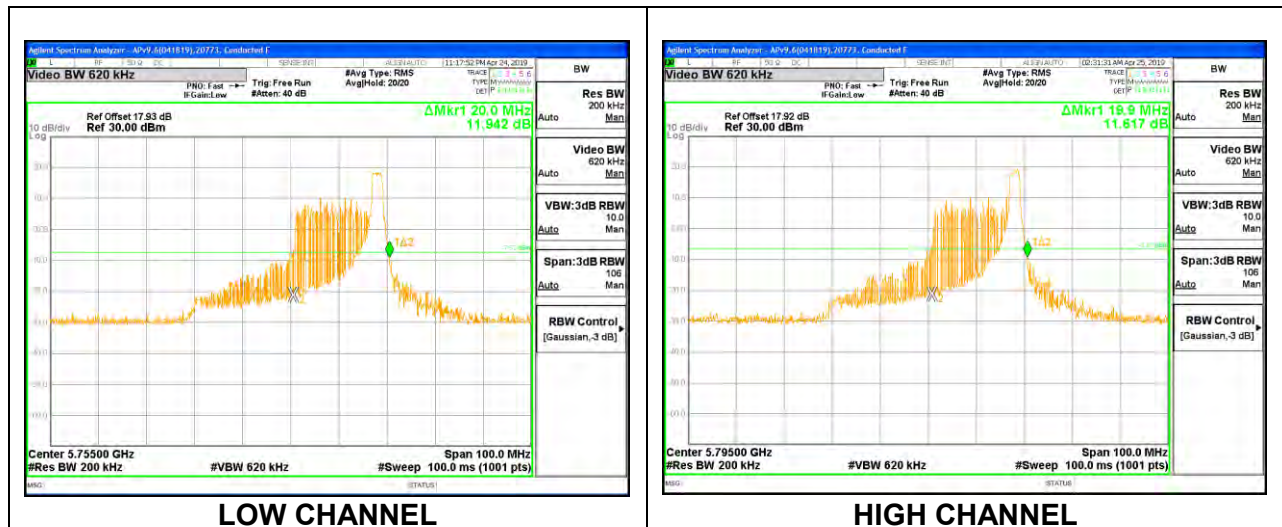
1TX Antenna 5 MODE – 26 Tones, RU Index 8

Channel	Frequency (MHz)	26dB Bandwidth (MHz)
Low	5755	21.20
High	5795	21.50



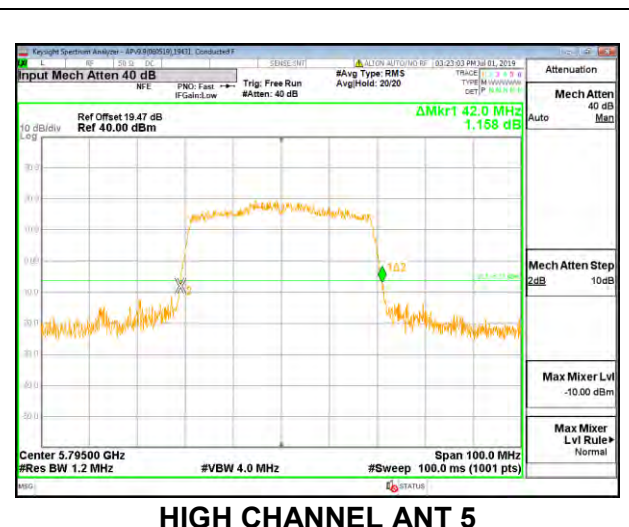
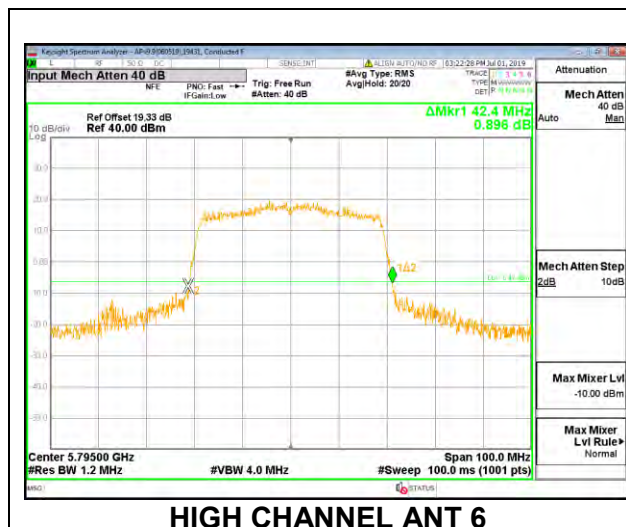
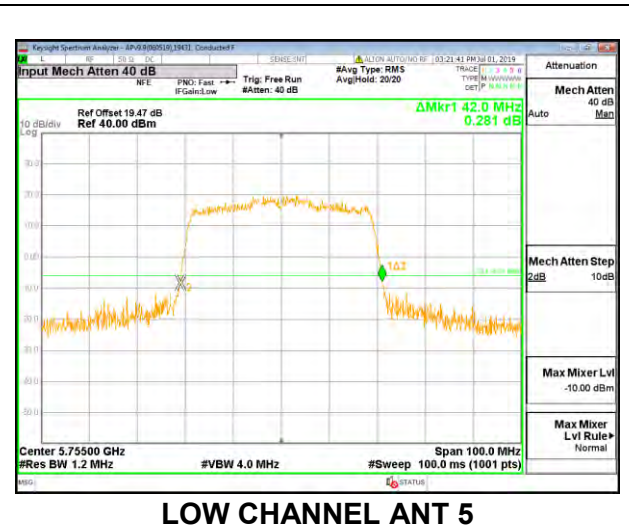
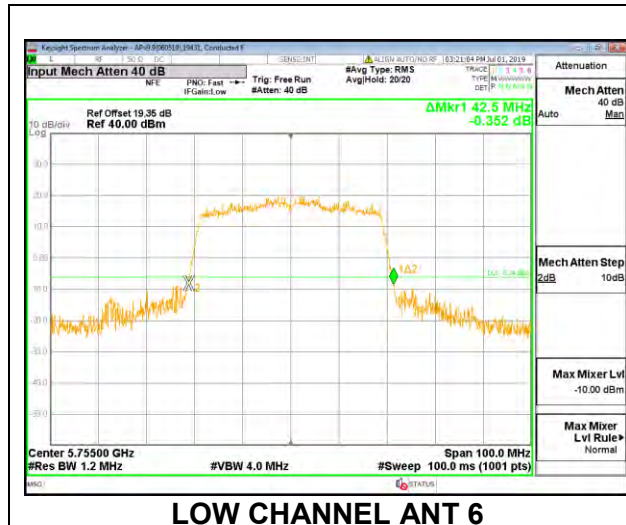
1TX Antenna 5 MODE – 26 Tones, RU Index 17

Channel	Frequency (MHz)	26dB Bandwidth (MHz)
Low	5755	20.00
High	5795	19.90



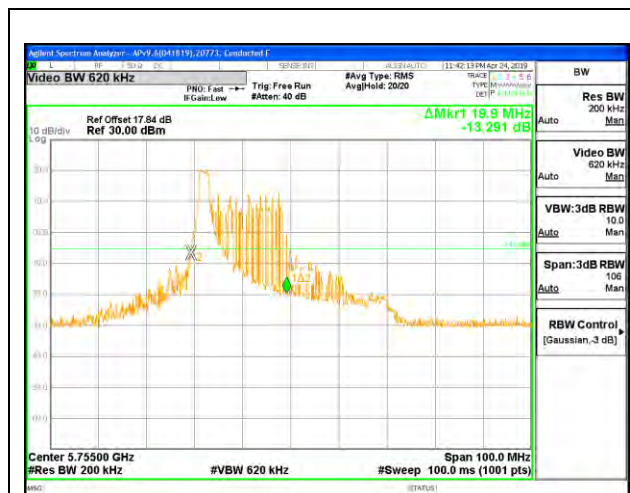
2TX Antenna 6 + Antenna 5 CDD MODE – 242 Tones, RU Index 65

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5755	42.50	42.00
High	5795	42.40	42.00

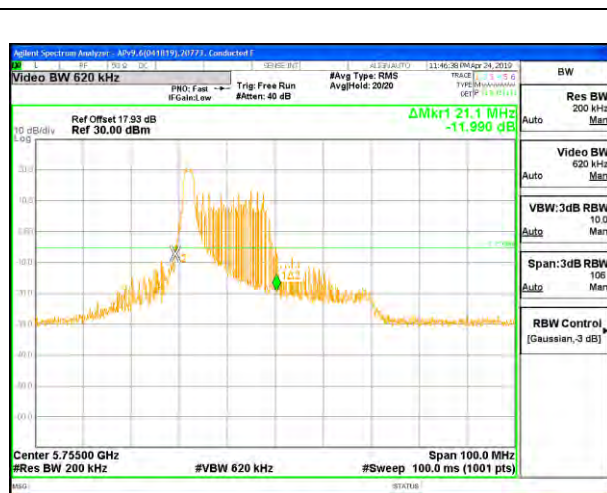


2TX Antenna 6 + Antenna 5 CDD MODE – 26 Tones, RU Index 0

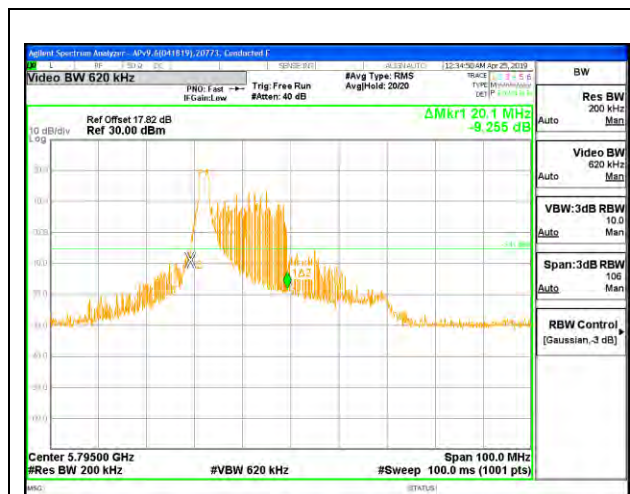
Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5755	19.90	21.10
High	5795	20.10	21.30



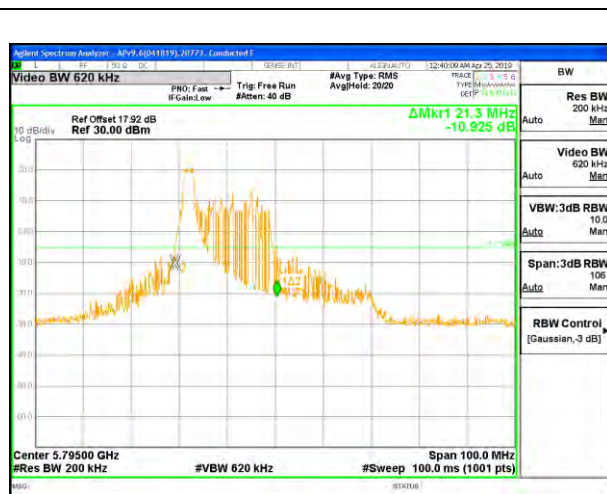
LOW CHANNEL ANT 6



LOW CHANNEL ANT 5



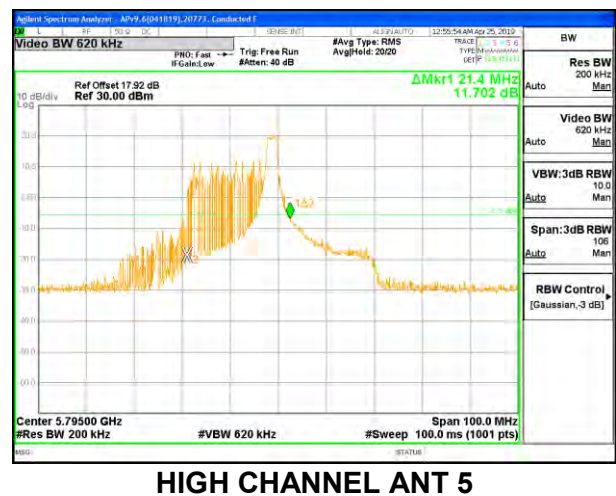
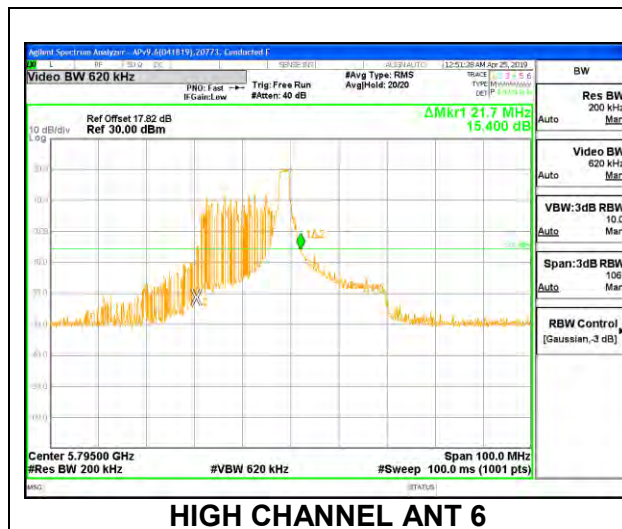
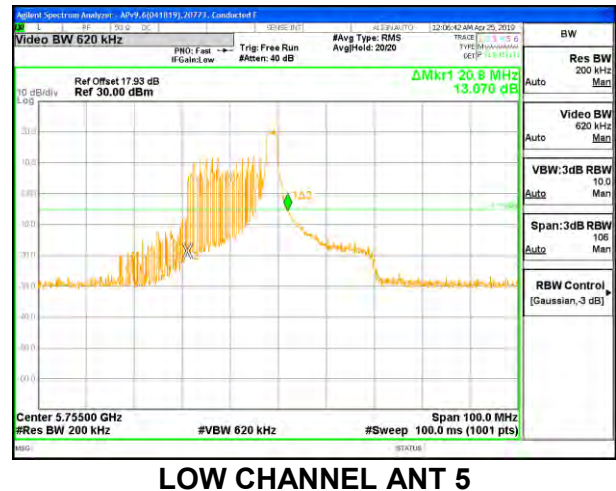
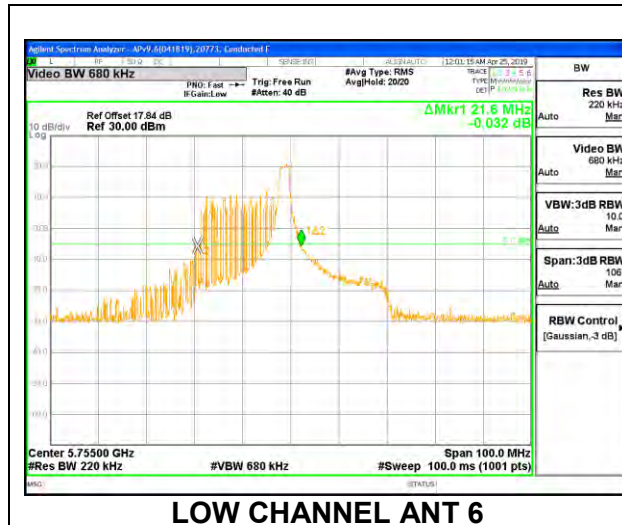
HIGH CHANNEL ANT 6



HIGH CHANNEL ANT 5

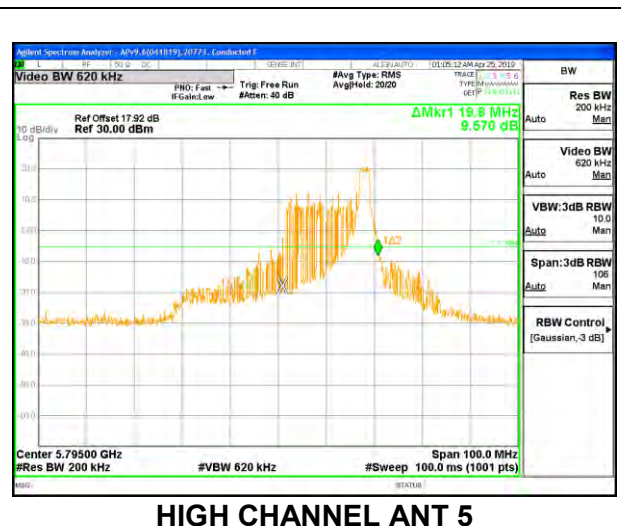
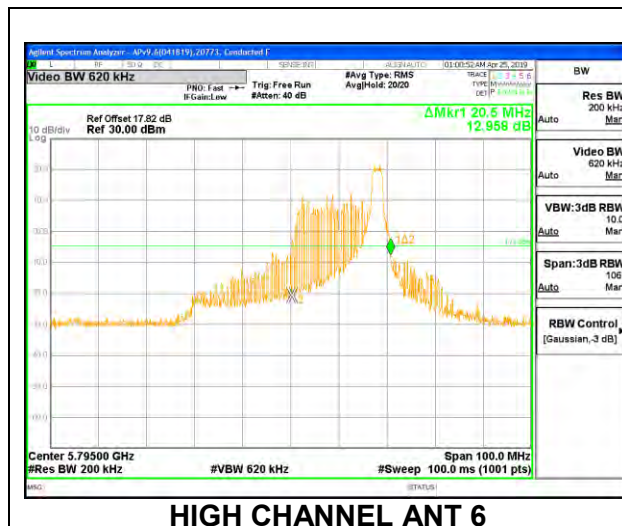
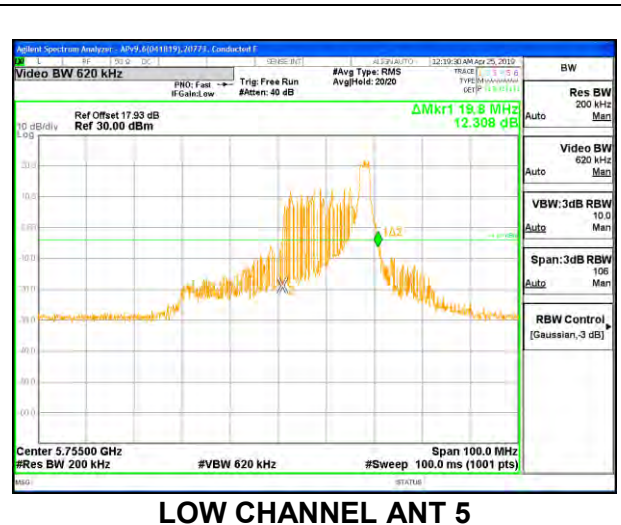
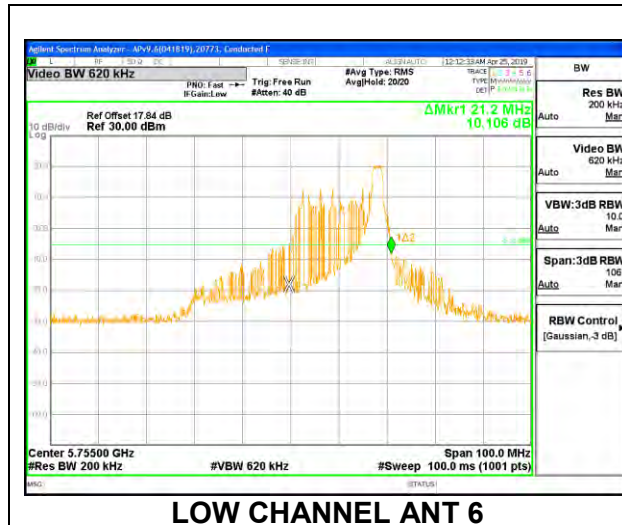
2TX Antenna 6 + Antenna 5 CDD MODE – 26 Tones, RU Index 8

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5755	21.60	20.80
High	5795	21.70	21.40



2TX Antenna 6 + Antenna 5 CDD MODE – 26 Tones, RU Index 17

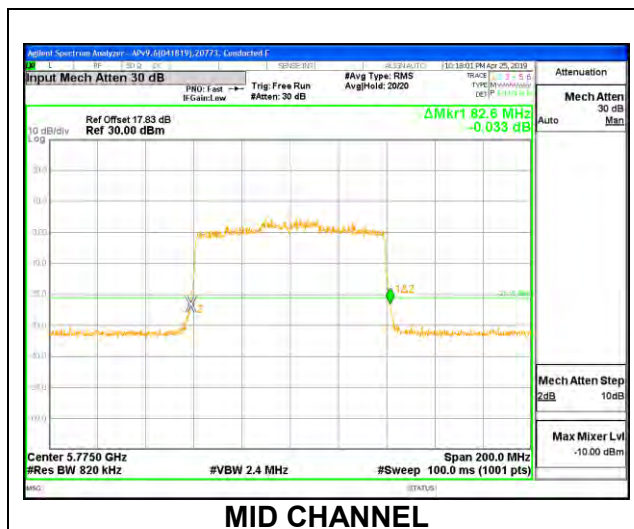
Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Low	5755	21.20	19.80
High	5795	20.50	19.80



8.2.24. 802.11ax HE80 MODE IN THE 5.8 GHz BAND

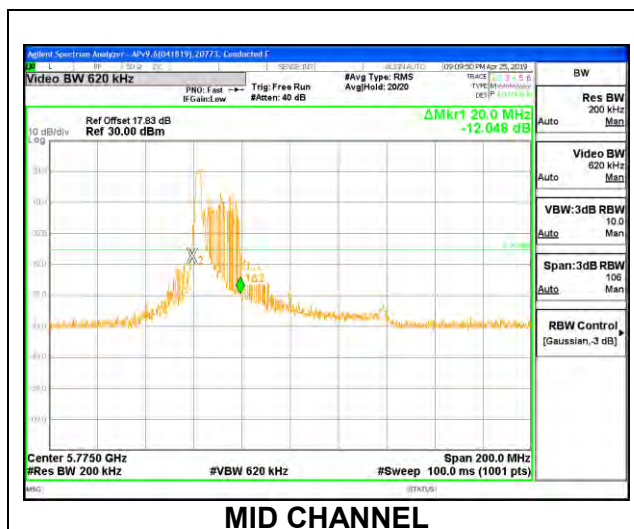
1TX Antenna 6 MODE – 996 Tones, RU Index 67

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



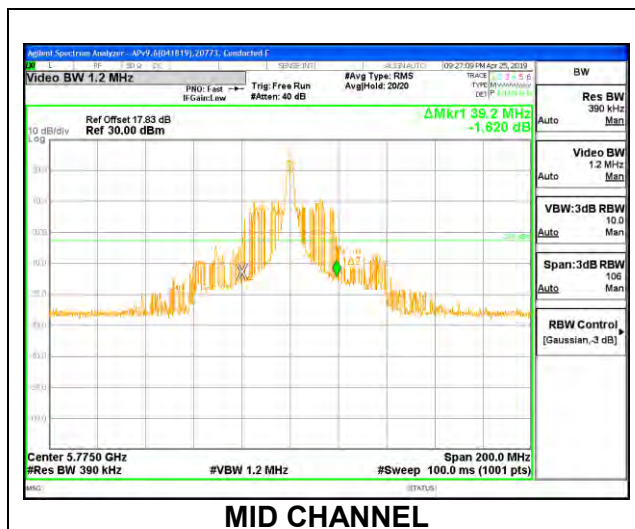
1TX Antenna 6 MODE – 26 Tones, RU Index 0

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	20.00



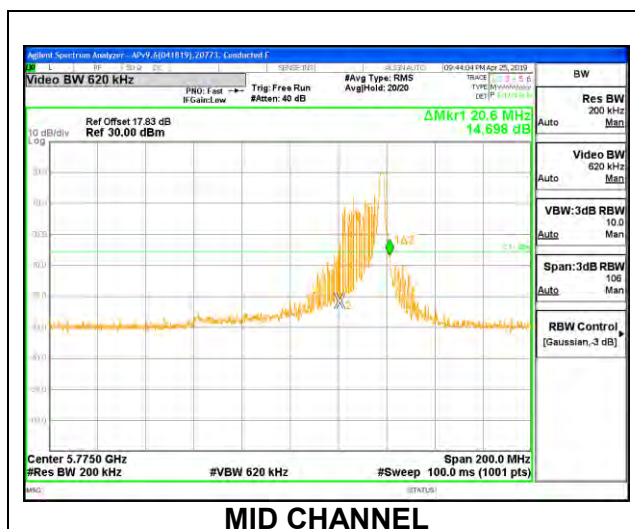
1TX Antenna 6 MODE – 26 Tones, RU Index 18

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	39.20



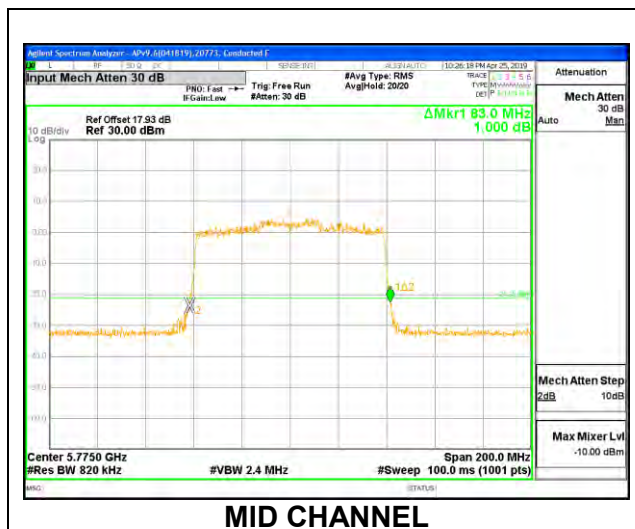
1TX Antenna 6 MODE – 26 Tones, RU Index 36

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	20.60



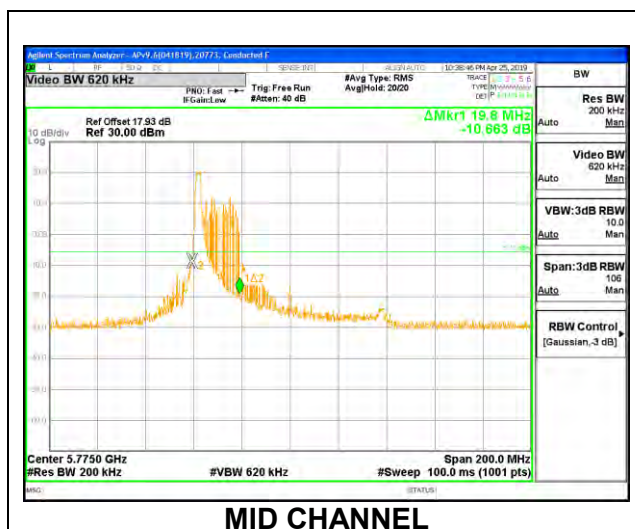
1TX Antenna 5 MODE – 996 Tones, RU Index 67

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	83.00



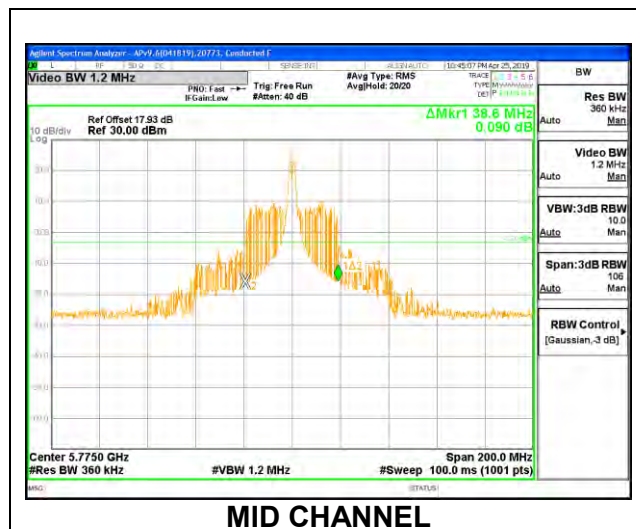
1TX Antenna 5 MODE – 26 Tones, RU Index 0

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	19.80



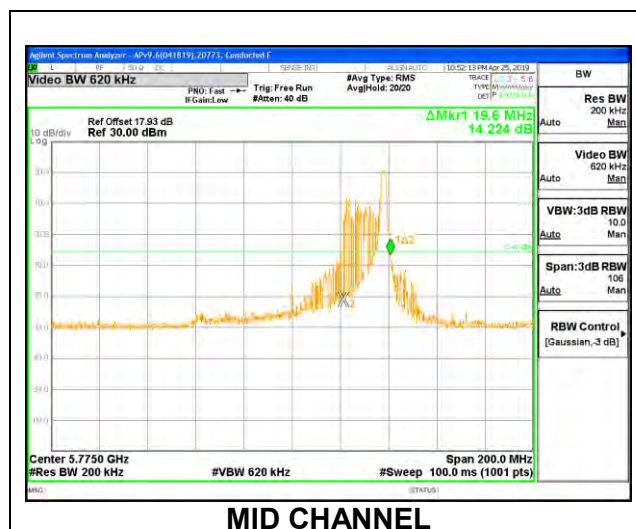
1TX Antenna 5 MODE – 26 Tones, RU Index 18

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	38.60



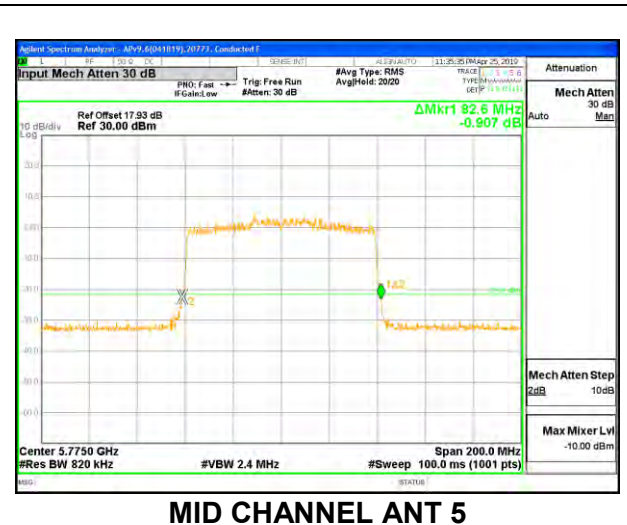
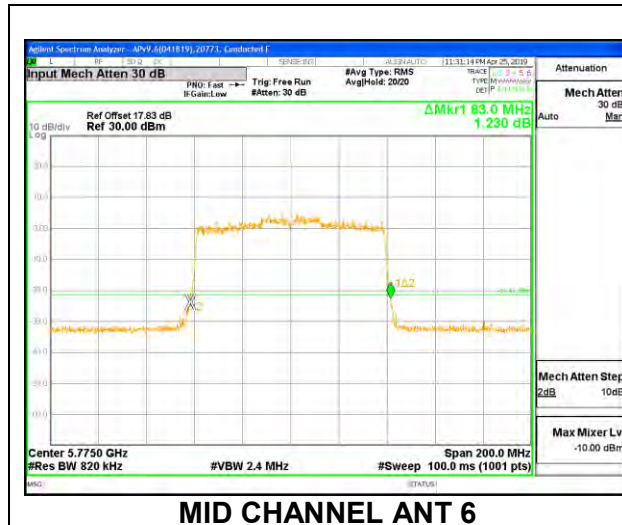
1TX Antenna 5 MODE – 26 Tones, RU Index 36

Channel	Frequency	26 dB Bandwidth
	(MHz)	(MHz)
Mid	5775	19.60



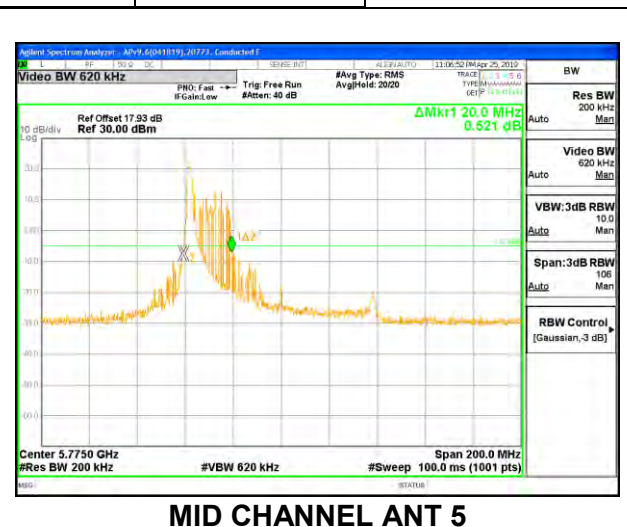
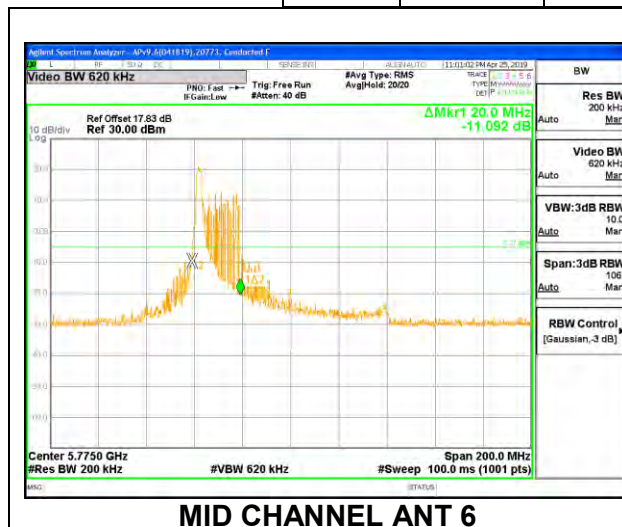
2TX Antenna 6 + Antenna 5 CDD MODE – 996 Tones, RU Index 67

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Mid	5775	83.00	82.60



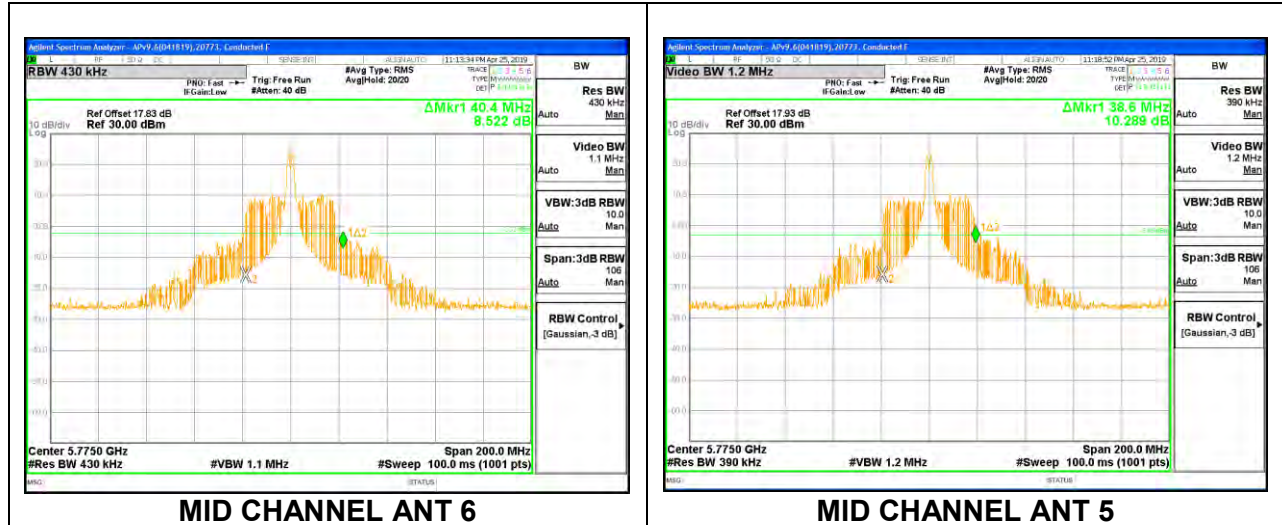
2TX Antenna 6 + Antenna 5 CDD MODE – 26 Tones, RU Index 0

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Mid	5775	20.00	20.00



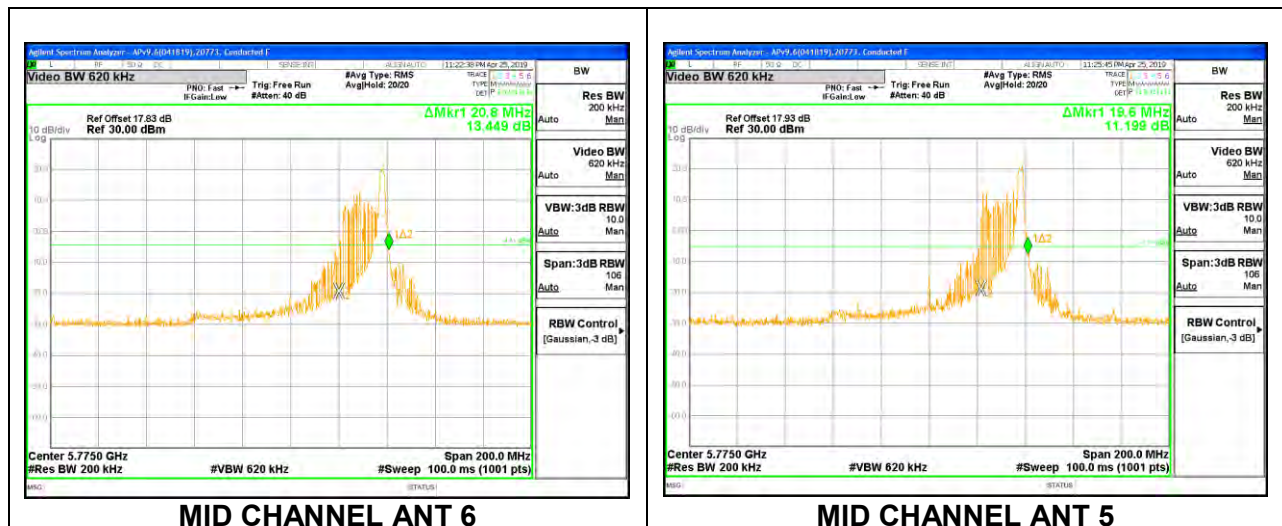
2TX Antenna 6 + Antenna 5 CDD MODE – 26 Tones, RU Index 18

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Mid	5775	40.40	38.60



2TX Antenna 6 + Antenna 5 CDD MODE – 26 Tones, RU Index 36

Channel	Frequency	26 dB Bandwidth ANT 6 (MHz)	26 dB Bandwidth ANT 5 (MHz)
Mid	5775	20.80	19.60



8.3. 99% BANDWIDTH

LIMITS

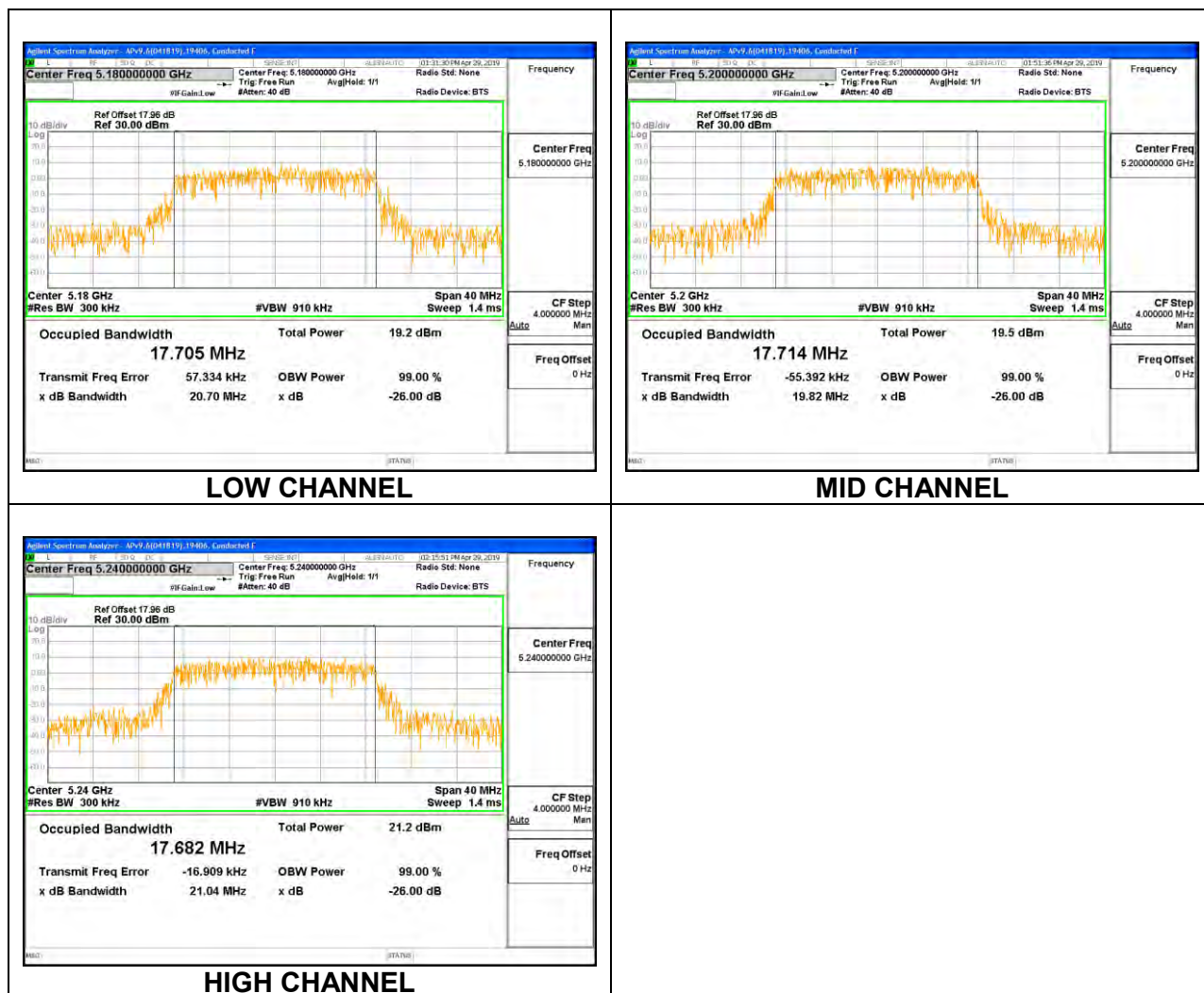
None; for reporting purposes only.

RESULTS

8.3.1. 802.11n HT20 MODE IN THE 5.2 GHz BAND

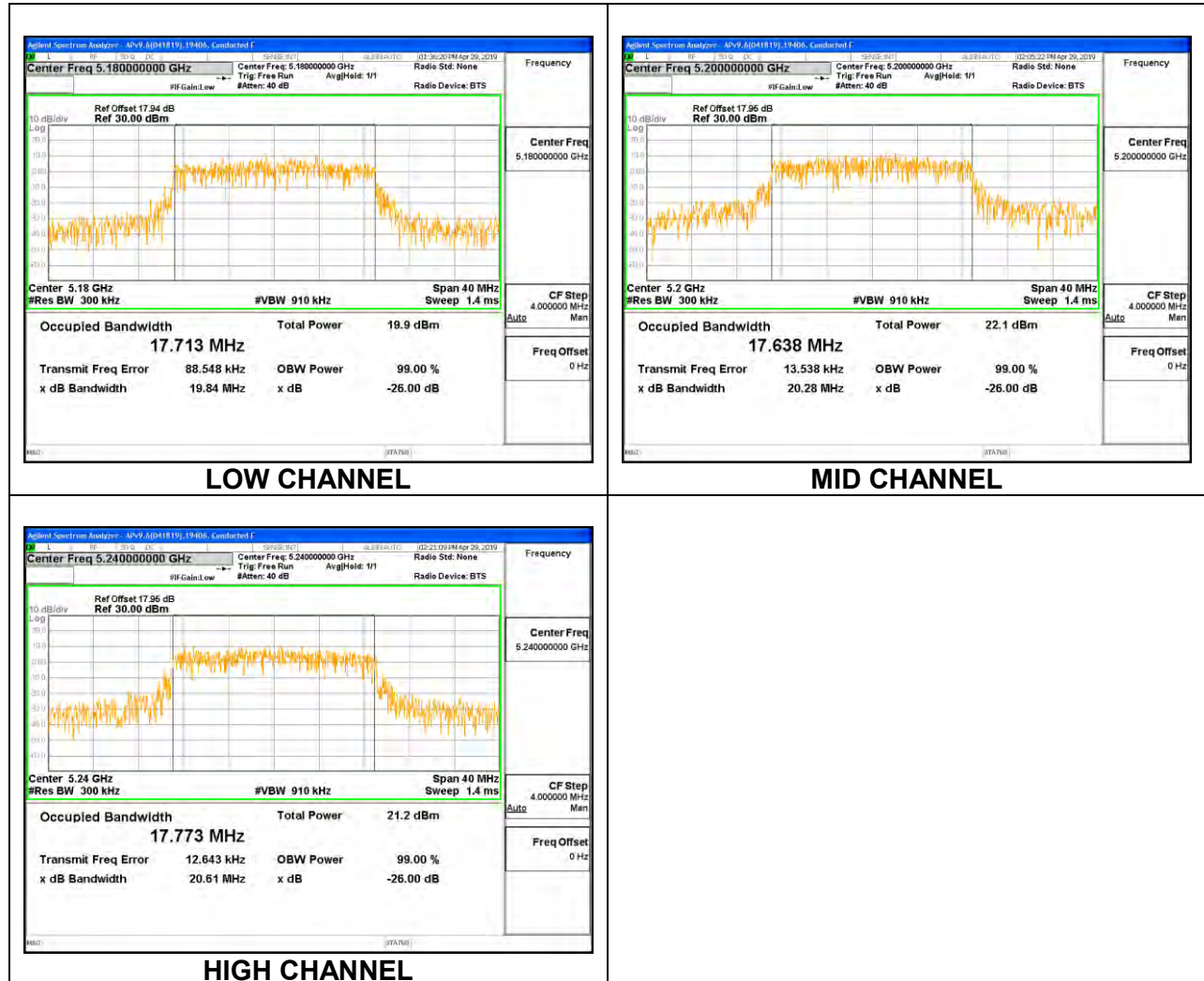
1TX Antenna 6 MODE

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	17.705
Mid	5200	17.714
High	5240	17.682



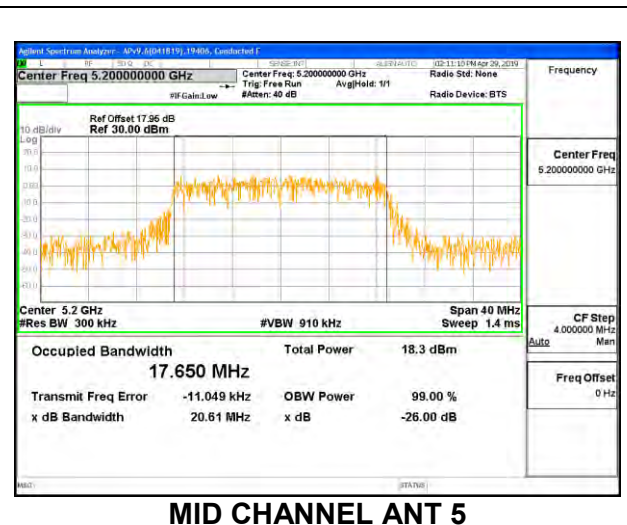
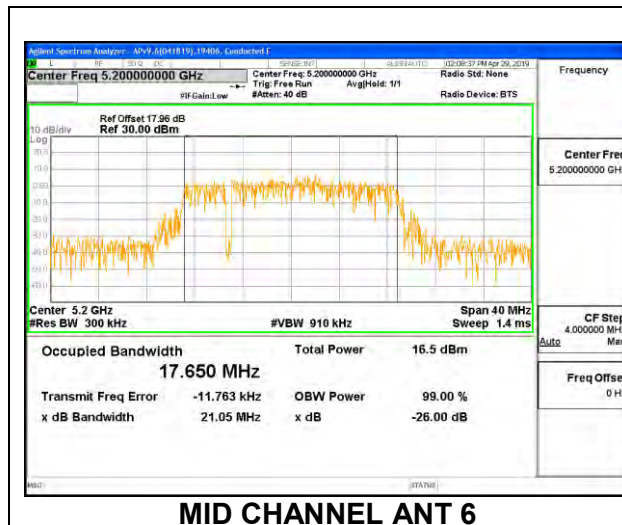
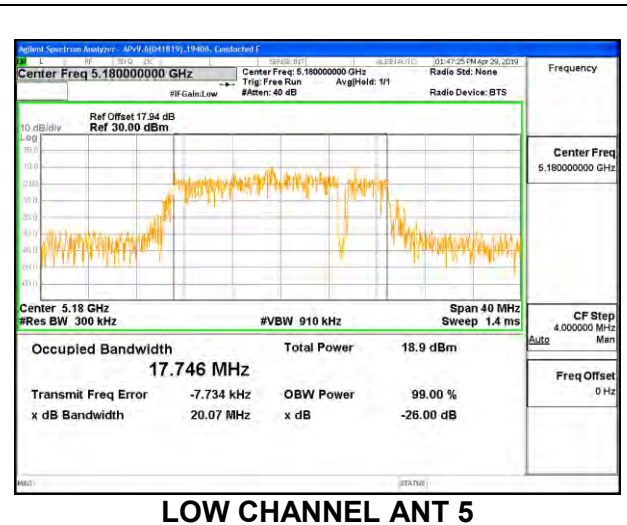
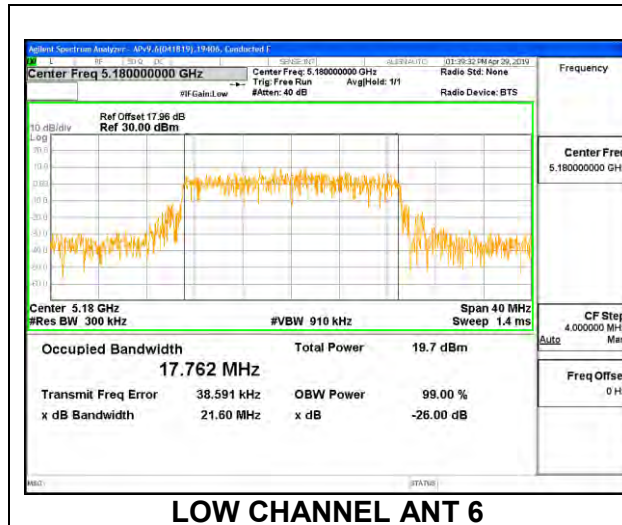
1TX Antenna 5 MODE

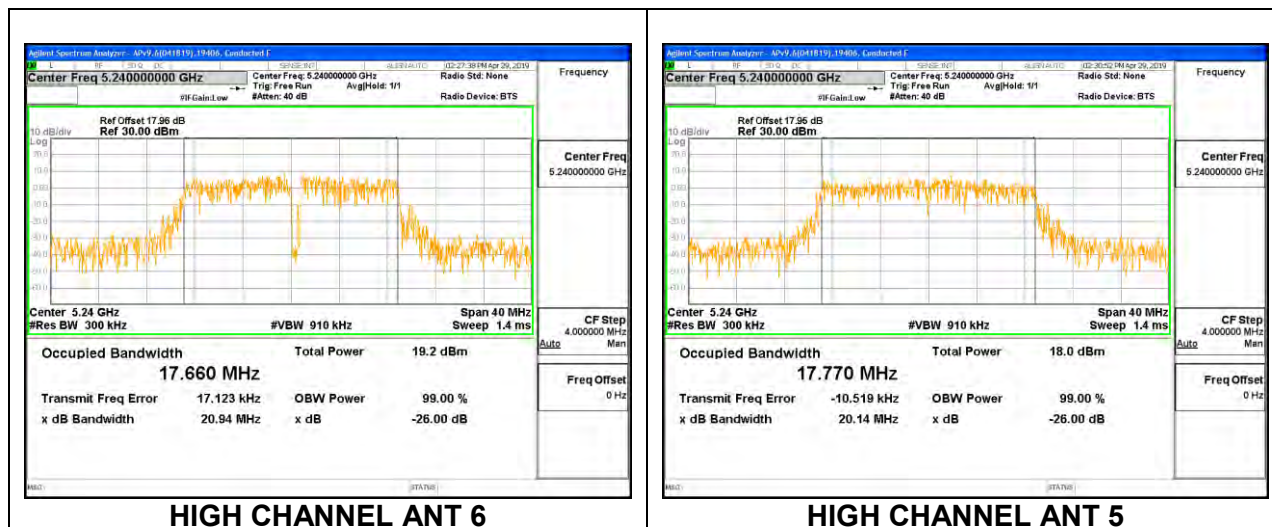
Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	17.713
Mid	5200	17.638
High	5240	17.773



2TX Antenna 6 + Antenna 5 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5180	17.762	17.746
Mid	5200	17.650	17.650
High	5240	17.660	17.770

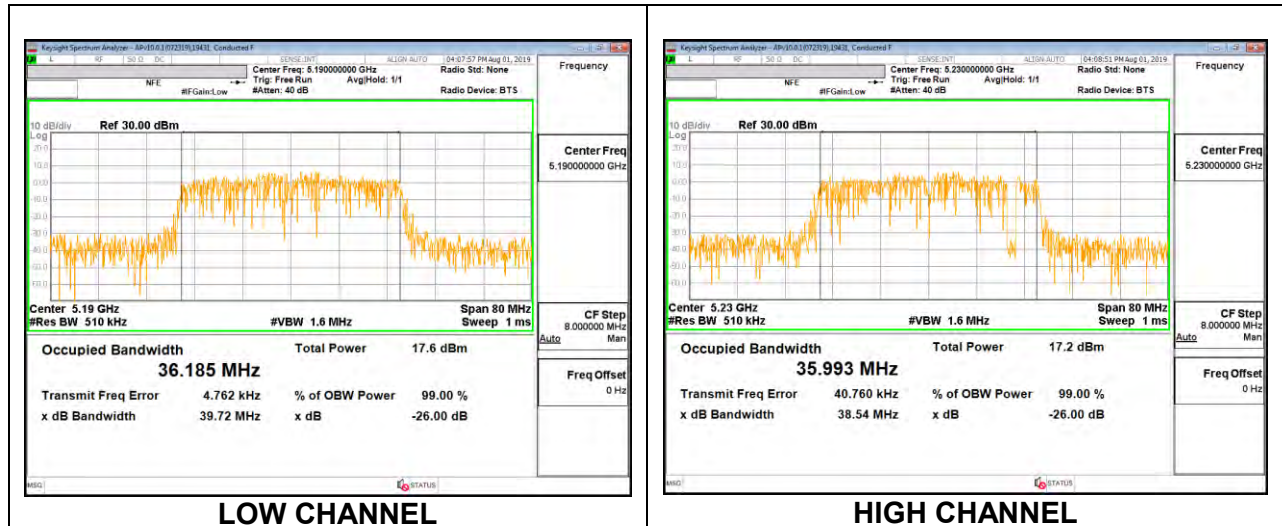




8.3.2. 802.11n HT40 MODE IN THE 5.2 GHz BAND

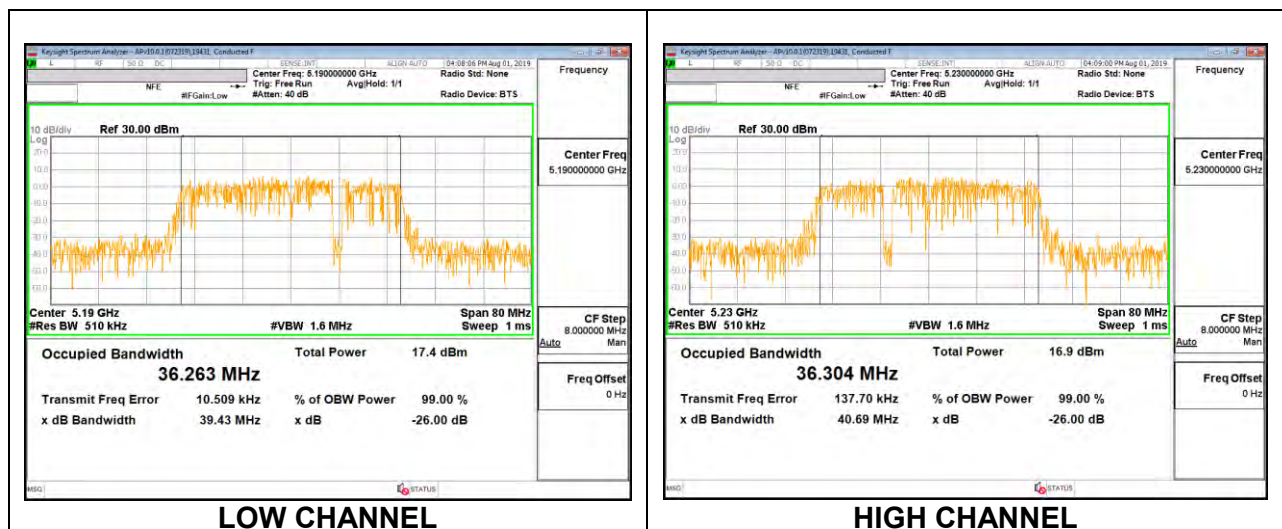
1TX Antenna 6 MODE

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	36.185
High	5230	35.993



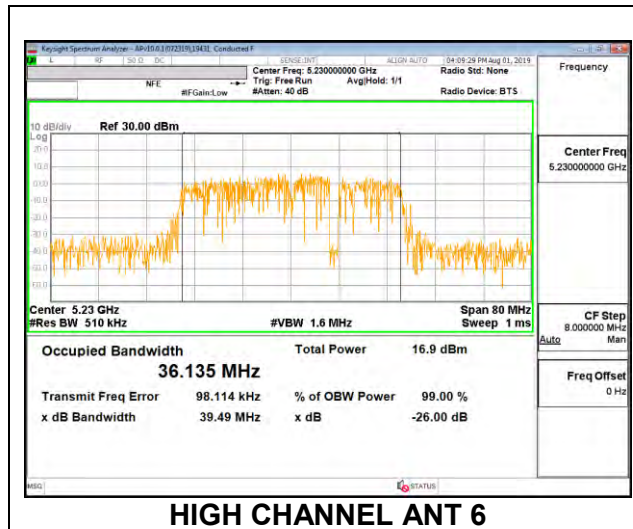
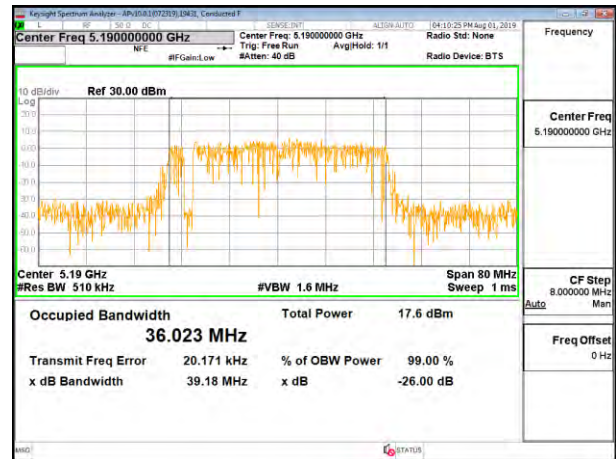
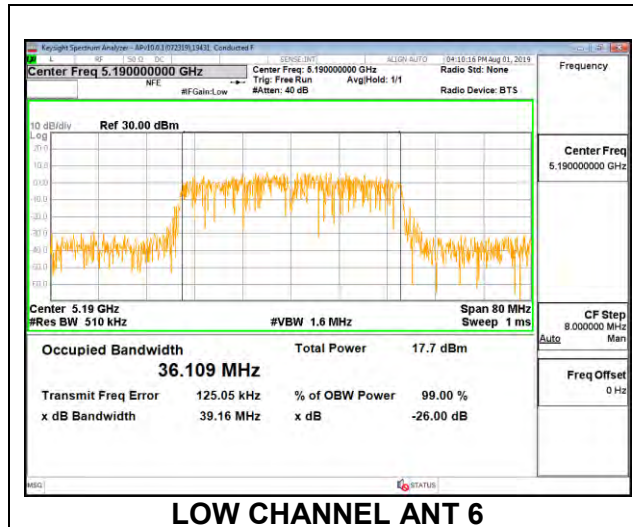
1TX Antenna 5 MODE

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	36.263
High	5230	36.304



2TX Antenna 6 + Antenna 5 CDD MODE

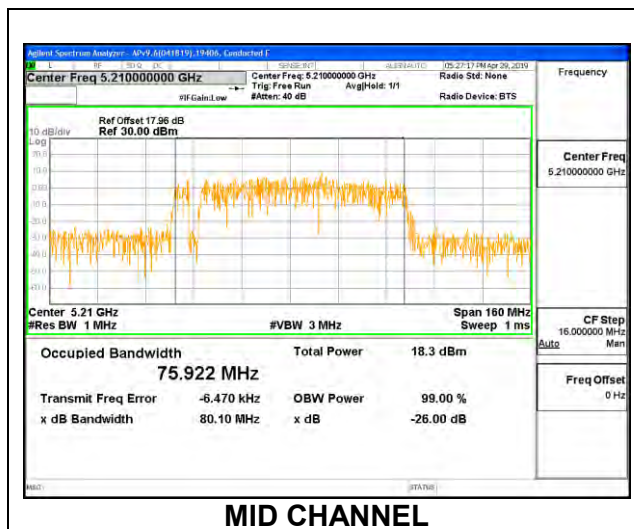
Channel	Frequency	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5190	36.109	36.023
High	5230	36.135	36.065



8.3.3. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

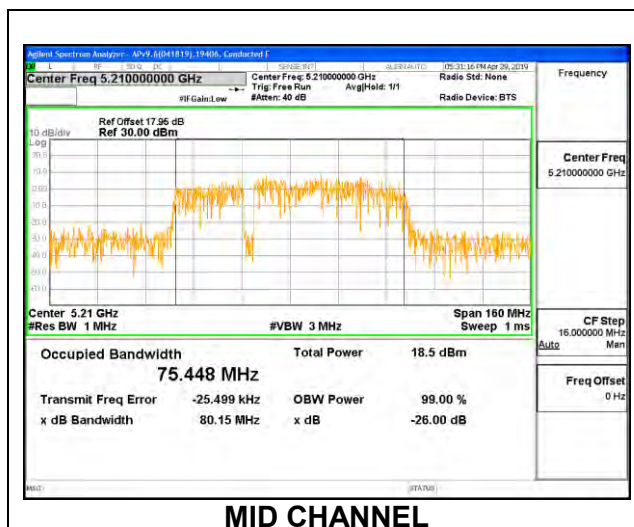
1TX Antenna 6 MODE

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	75.922



1TX Antenna 5 MODE

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	75.448



2TX Antenna 6 + Antenna 5 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Mid	5210	75.556	75.815



MID CHANNEL ANT 6



MID CHANNEL ANT 5

8.3.4. 802.11ax HE20 MODE IN THE 5.2 GHz BAND

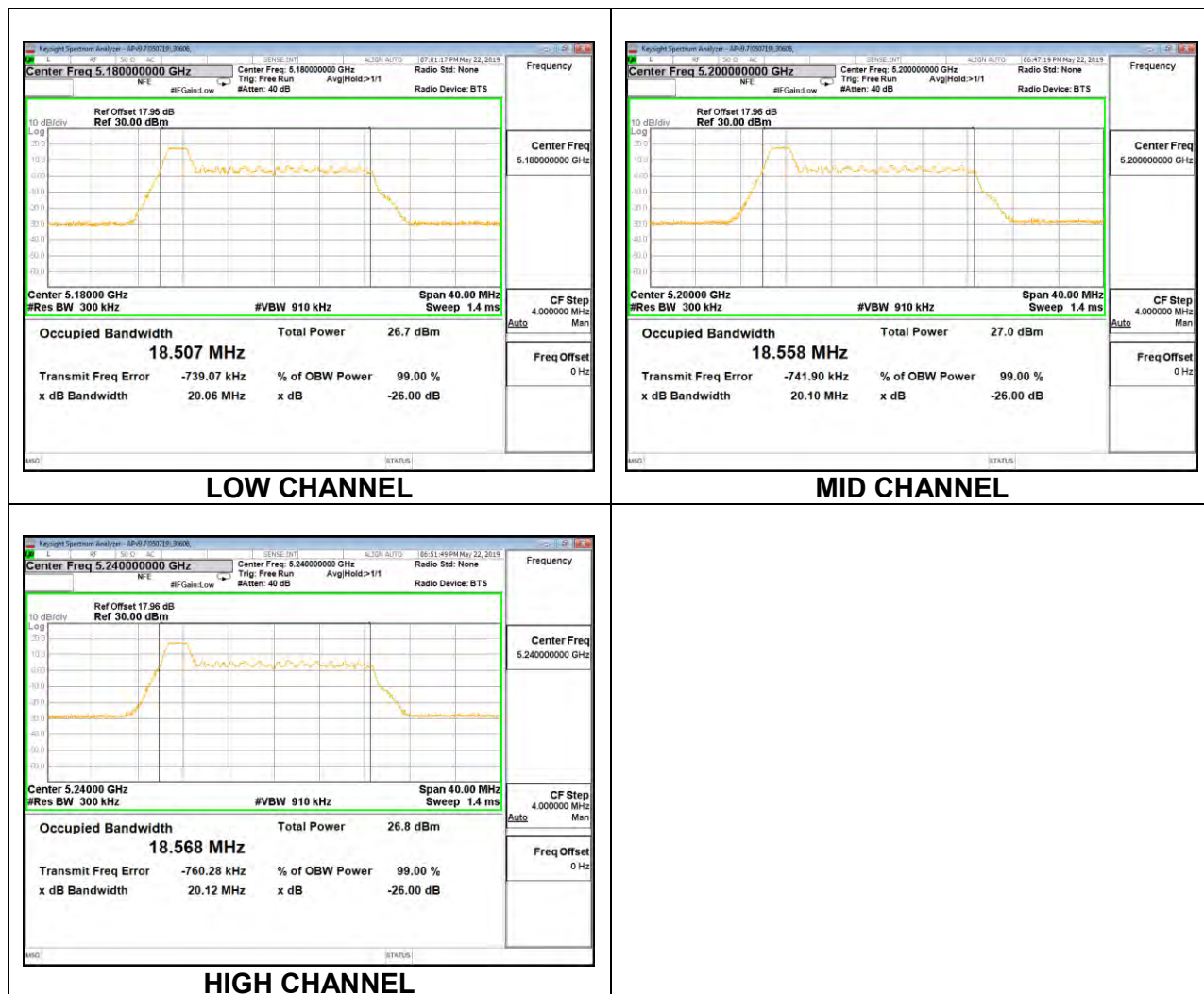
1TX Antenna 6 MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	19.087
Mid	5200	19.087
High	5240	19.026



1TX Antenna 6 MODE – 26-Tones, RU Index 0

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5180	18.507
Mid	5200	18.558
High	5240	18.568



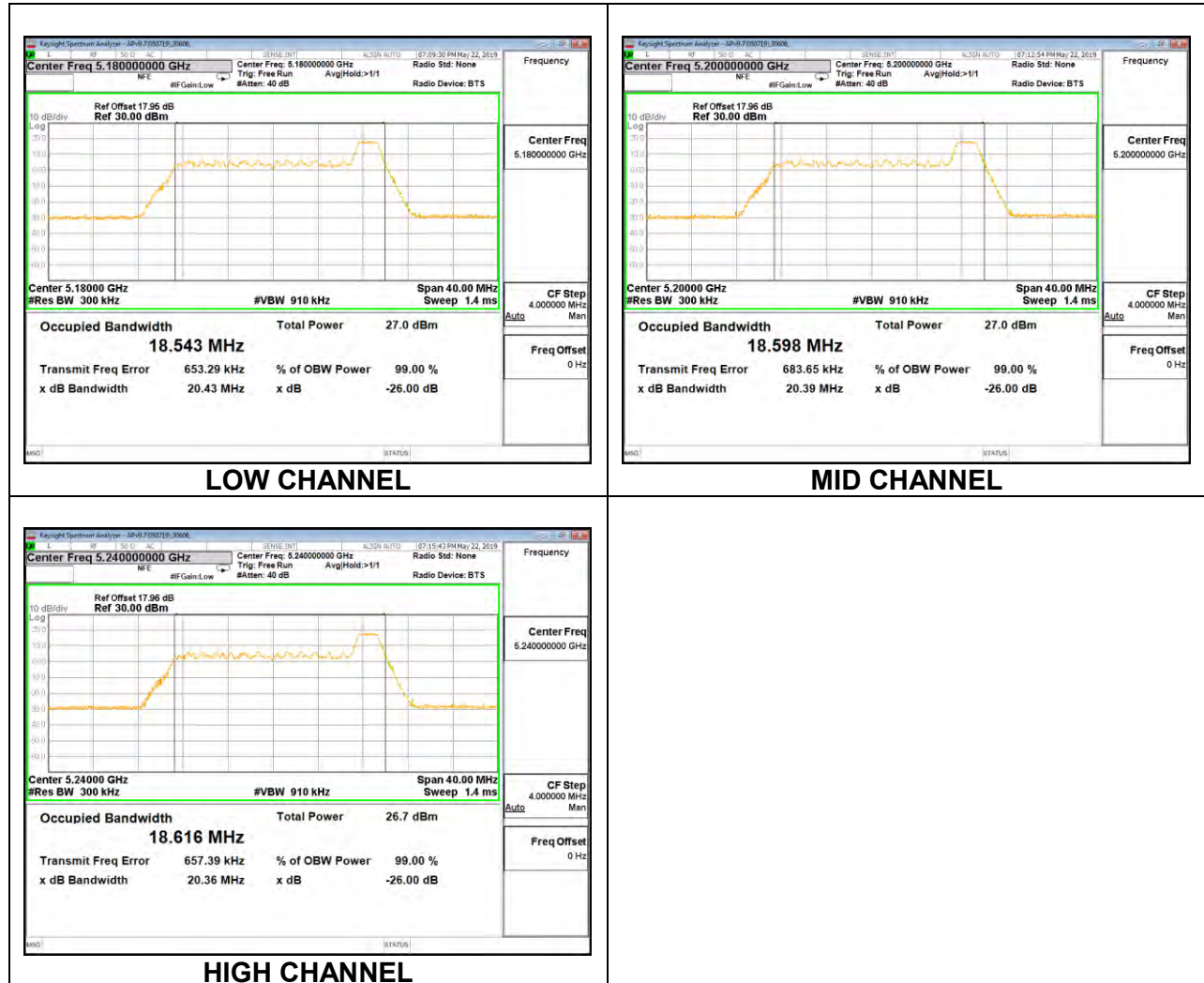
1TX Antenna 6 MODE – 26-Tones, RU Index 4

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	17.157
Mid	5200	17.168
High	5240	17.173



1TX Antenna 6 MODE – 26-Tones, RU Index 8

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5180	18.543
Mid	5200	18.598
High	5240	18.616



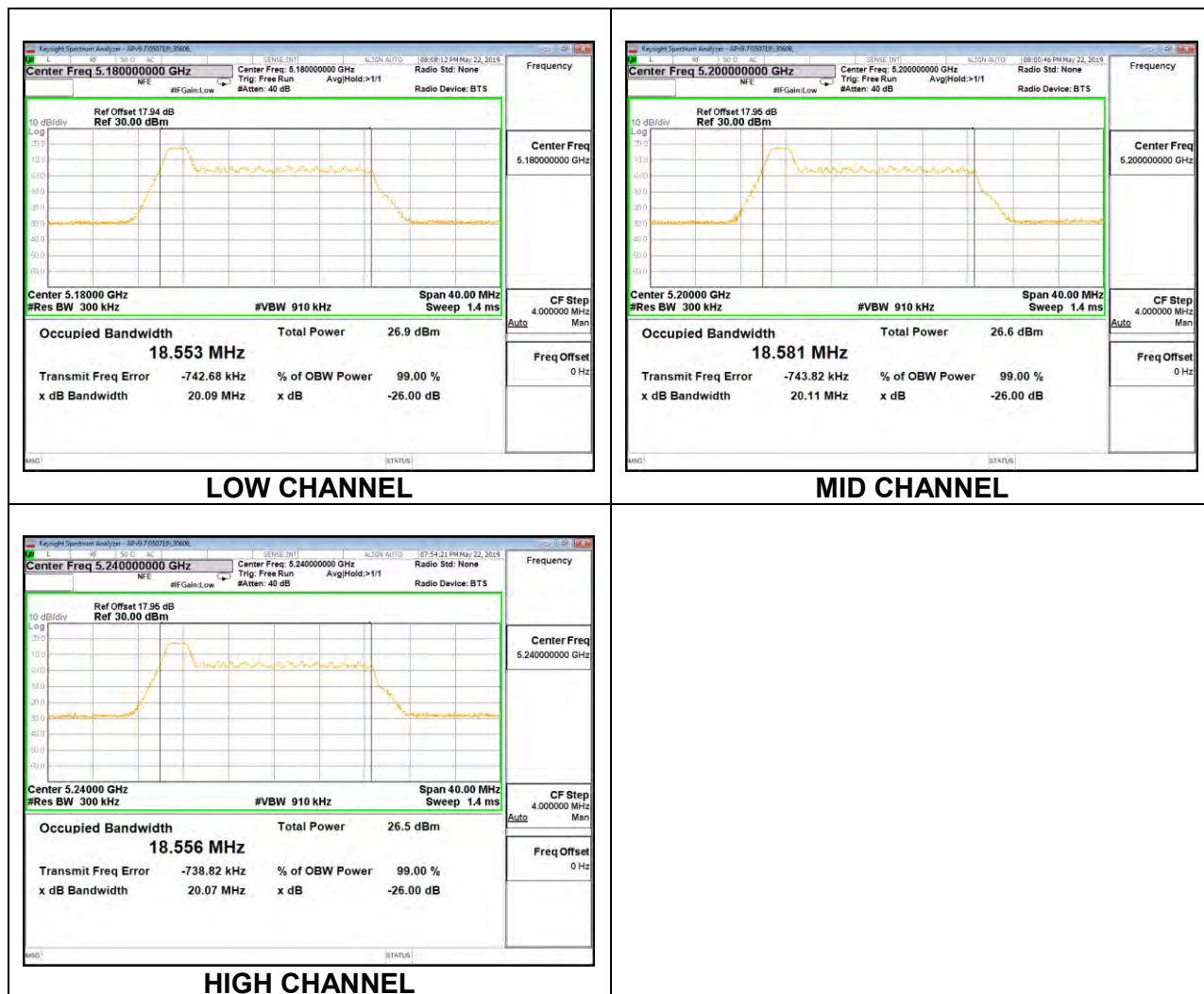
1TX Antenna 5 MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	18.997
Mid	5200	18.981
High	5240	19.007



1TX Antenna 5 MODE – 26-Tones, RU Index 0

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	18.553
Mid	5200	18.581
High	5240	18.556



1TX Antenna 5 MODE – 26-Tones, RU Index 4

Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	17.175
Mid	5200	17.170
High	5240	17.150



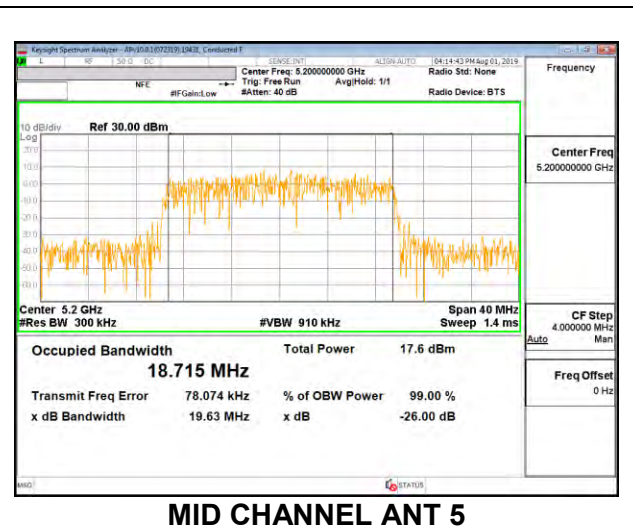
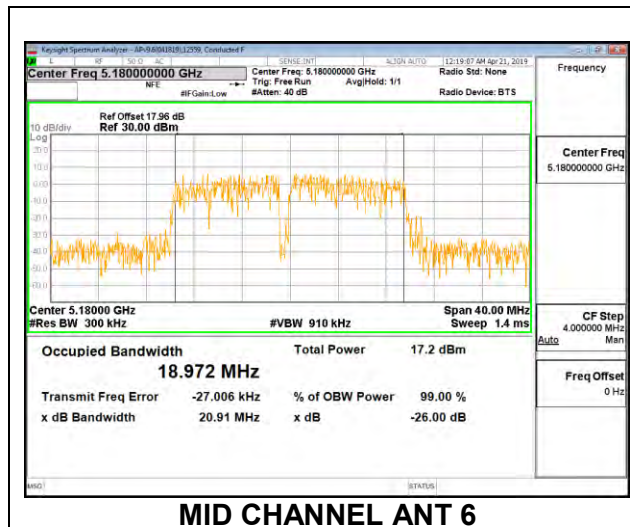
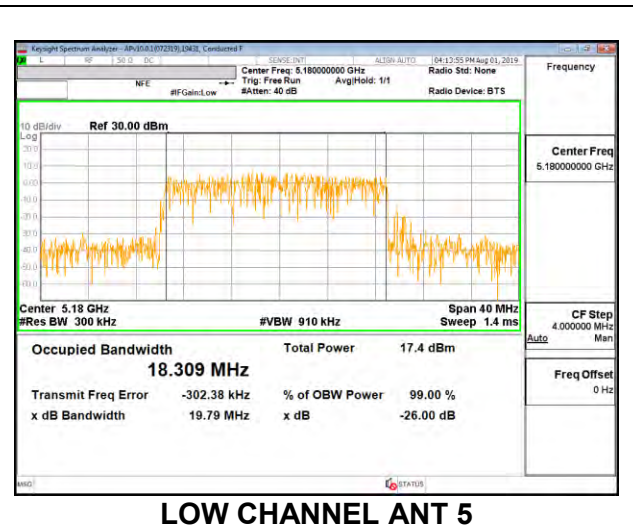
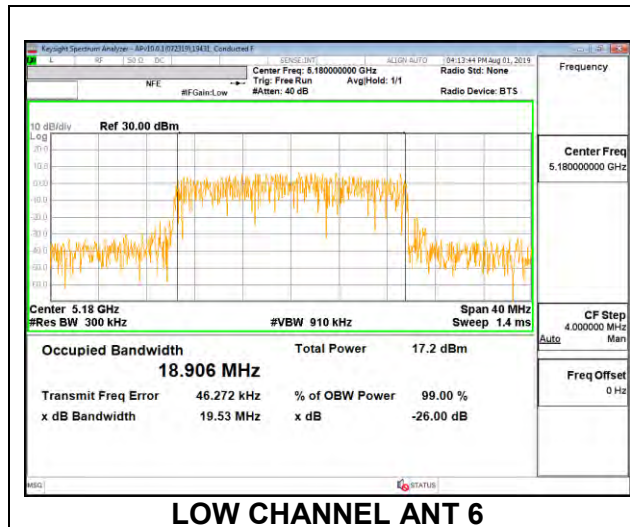
1TX Antenna 5 MODE – 26-Tones, RU Index 8

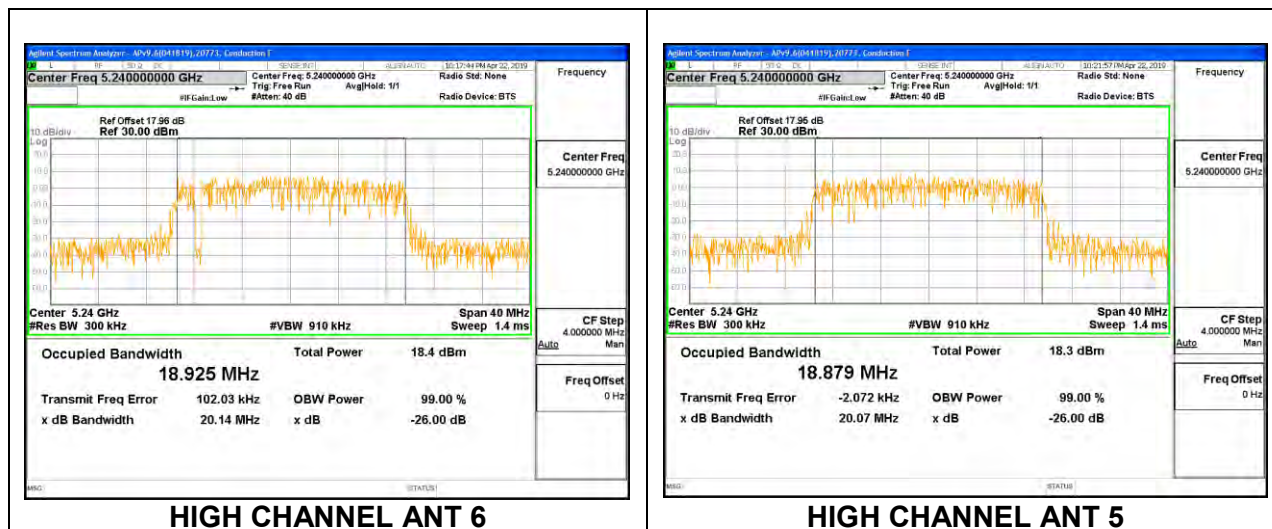
Channel	Frequency (MHz)	99% Bandwidth (MHz)
Low	5180	18.631
Mid	5200	18.613
High	5240	18.619



2TX Antenna 6 + Antenna 5 OFDMA MODE – 242 Tones, RU Index 61

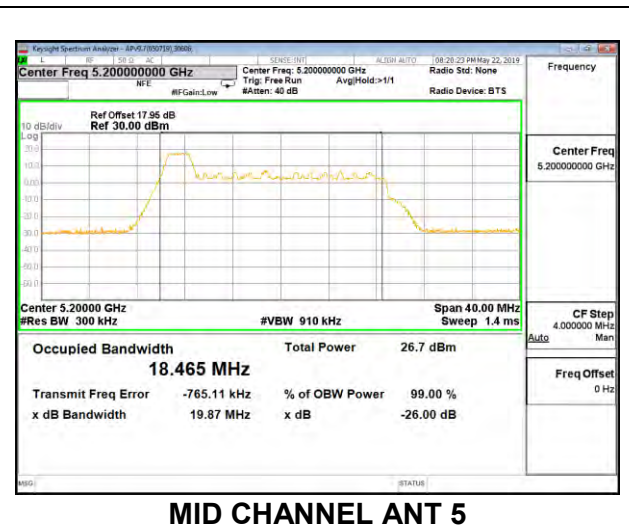
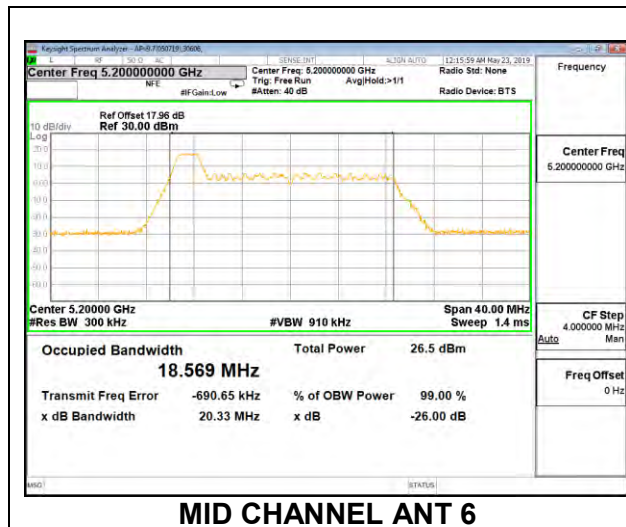
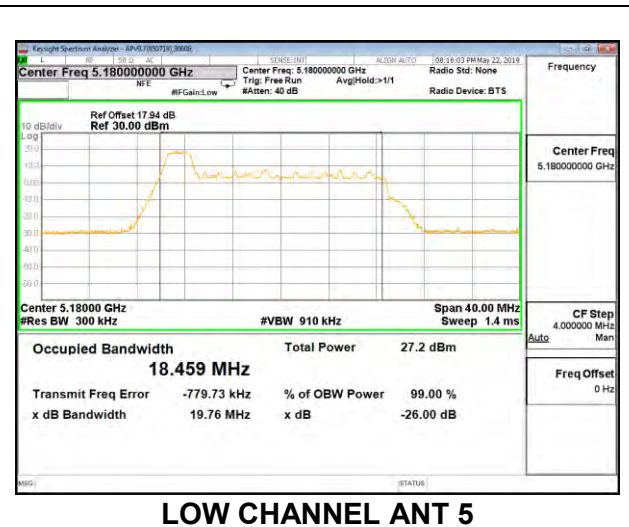
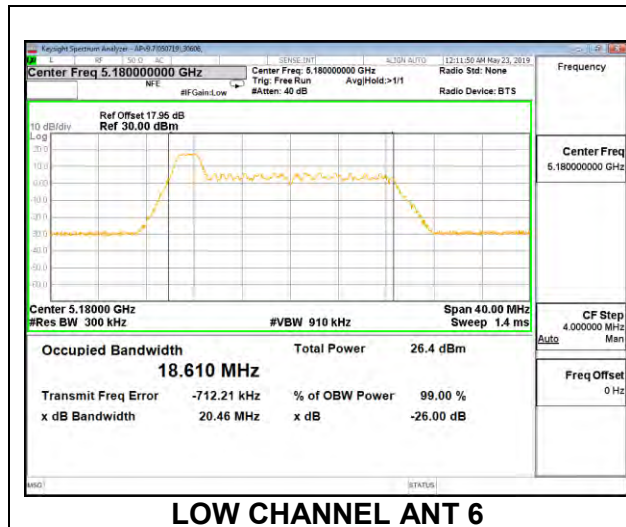
Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5180	18.906	18.309
Mid	5200	18.972	18.715
High	5240	18.925	18.879

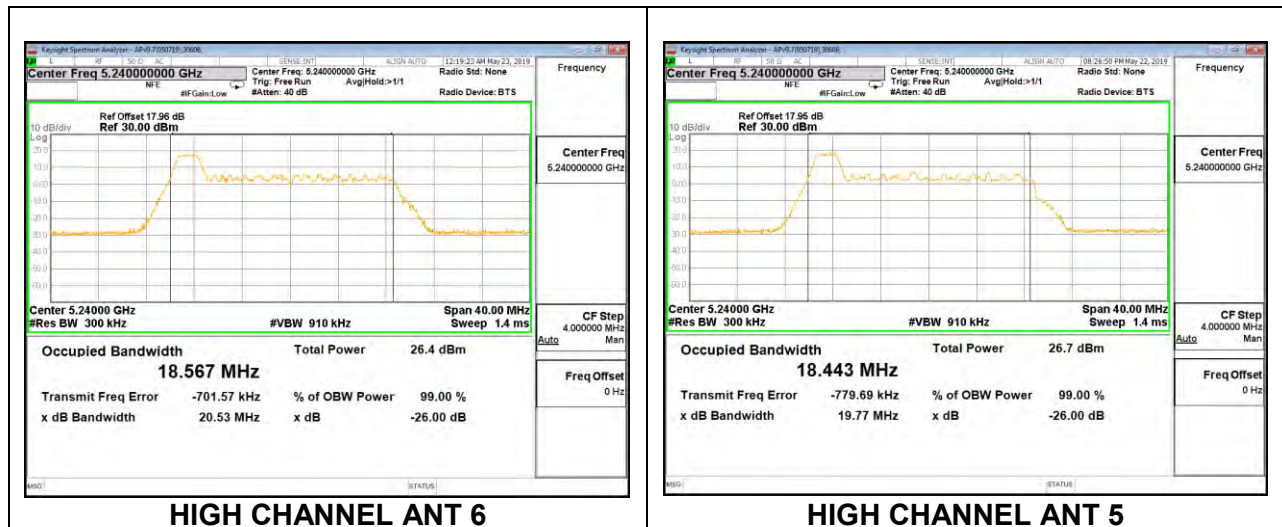




2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 0

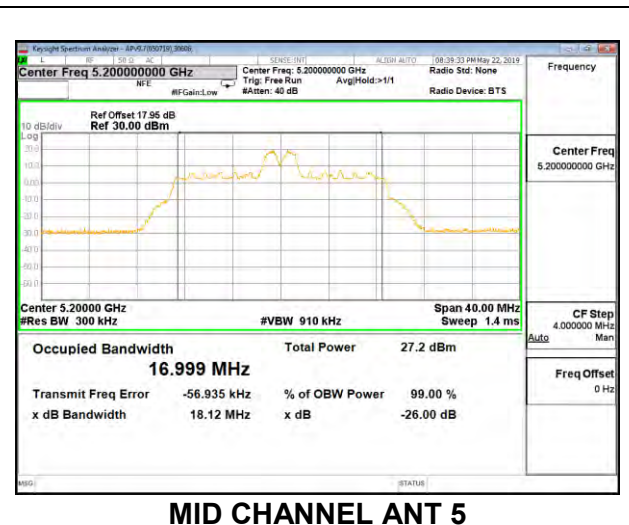
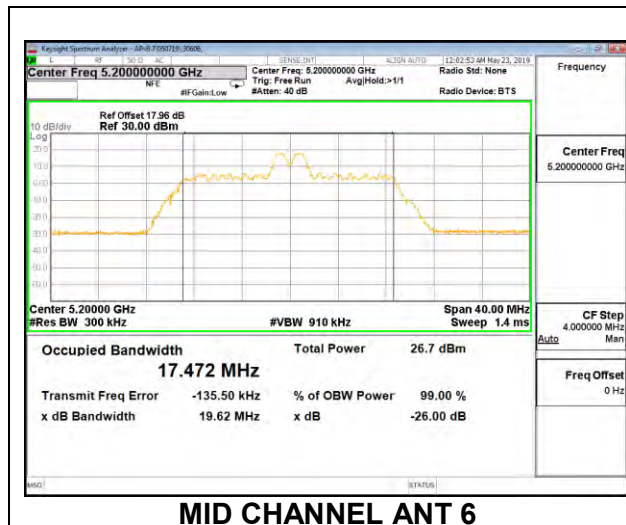
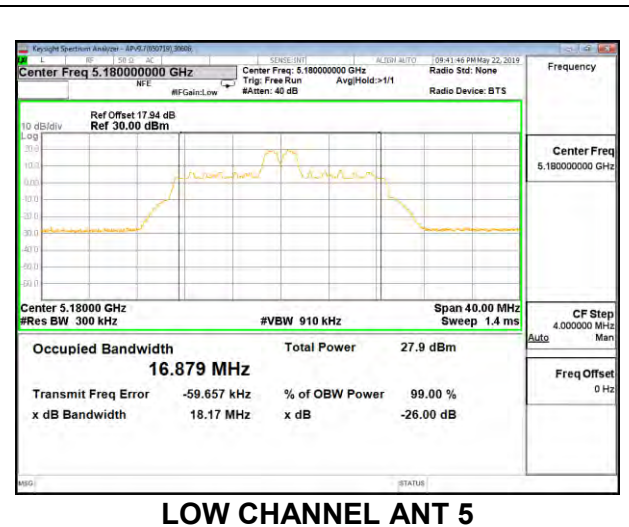
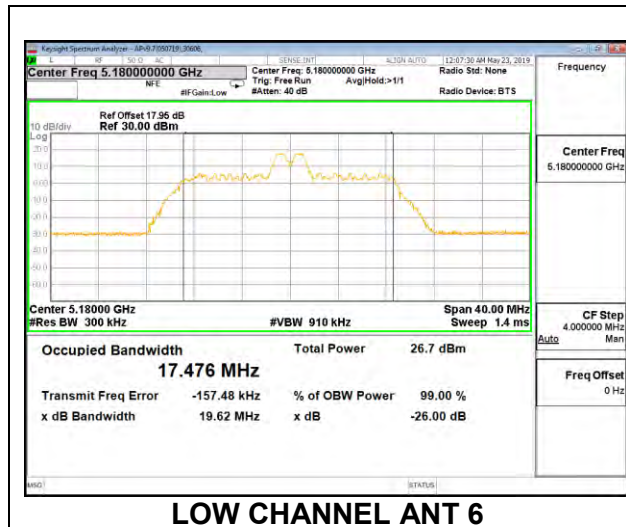
Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5180	18.610	18.459
Mid	5200	18.569	18.465
High	5240	18.567	18.443

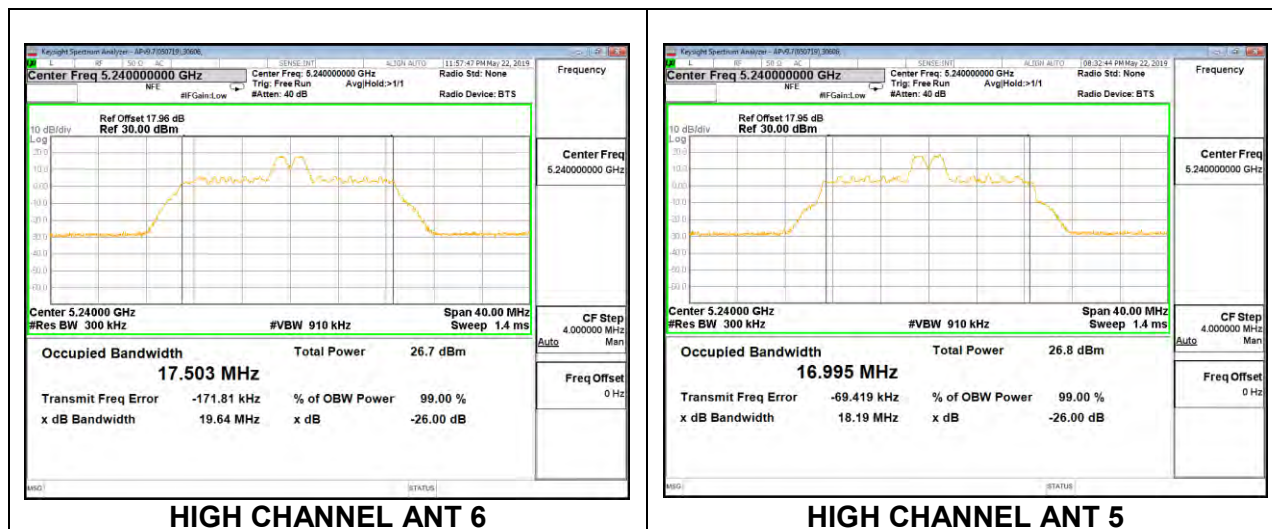




2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 4

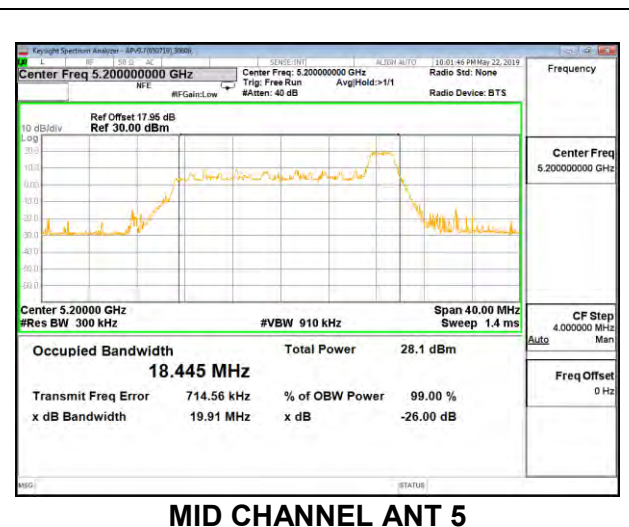
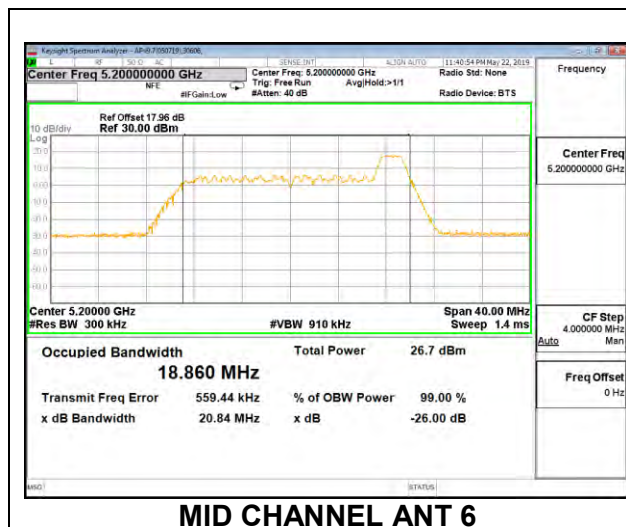
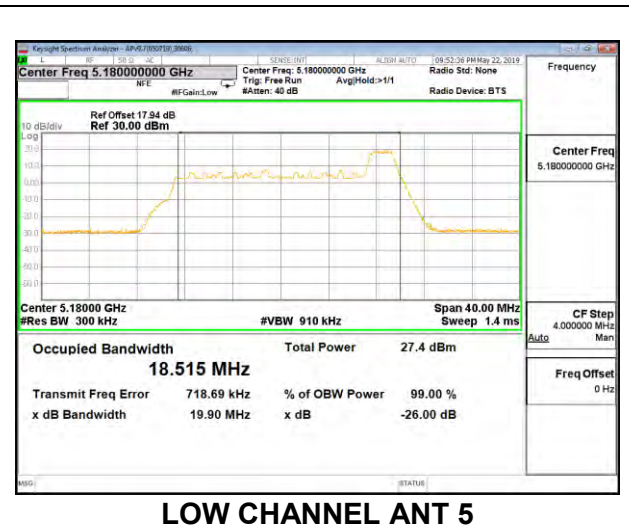
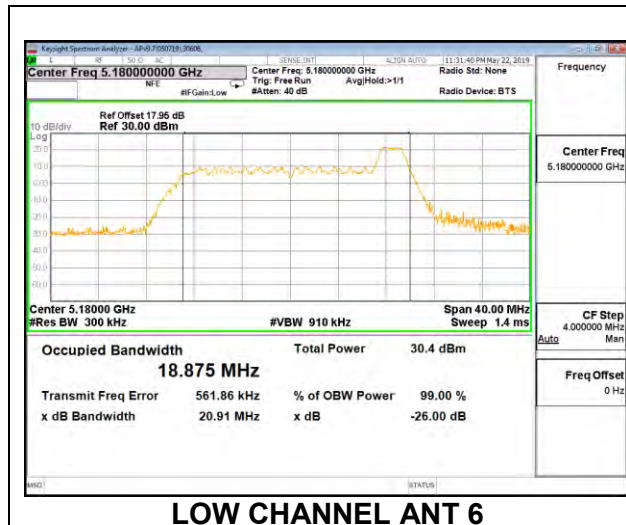
Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5180	17.476	16.879
Mid	5200	17.472	16.999
High	5240	17.503	16.995

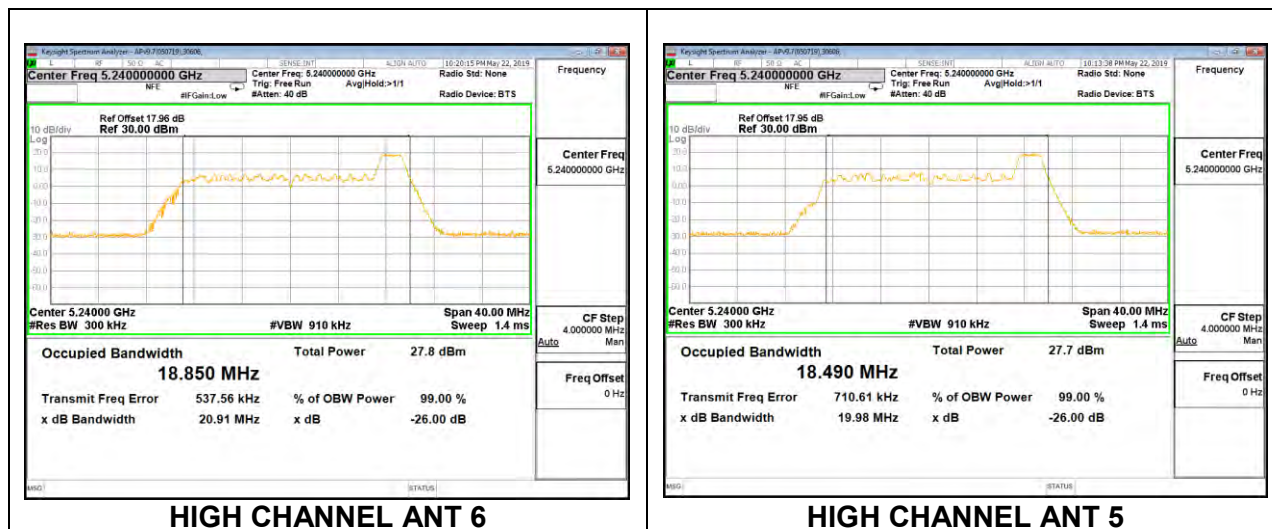




2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 8

Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5180	18.875	18.515
Mid	5200	18.860	18.445
High	5240	18.850	18.490

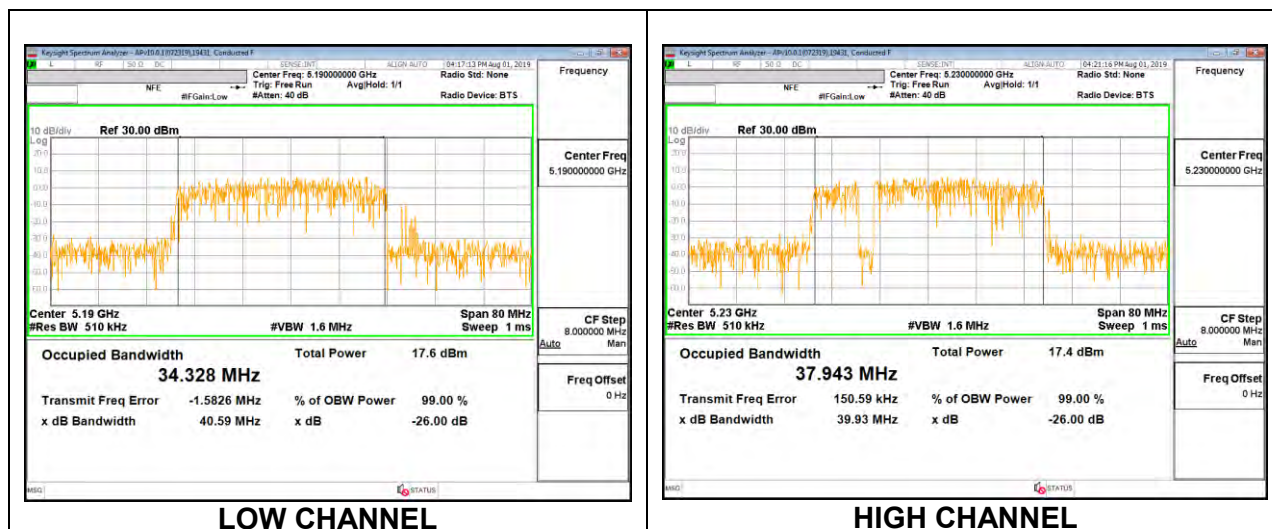




8.3.5. 802.11ax HE40 MODE IN THE 5.2 GHz BAND

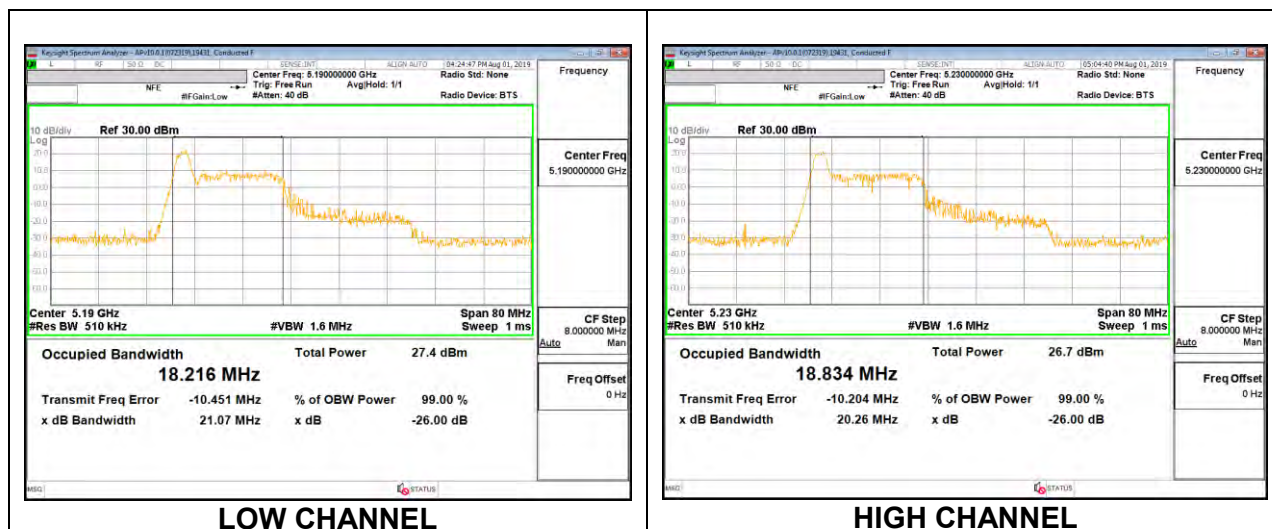
1TX Antenna 6 MODE – 484 Tones, RU Index 65

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	34.328
High	5230	37.943



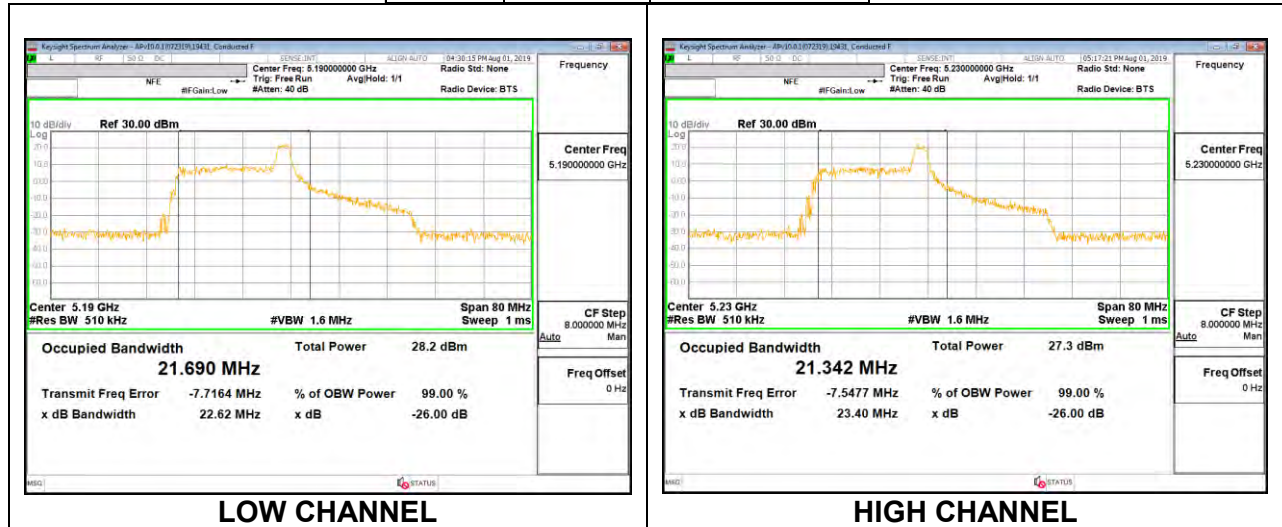
1TX Antenna 6 MODE – 26 Tones, RU Index 0

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	18.216
High	5230	18.834



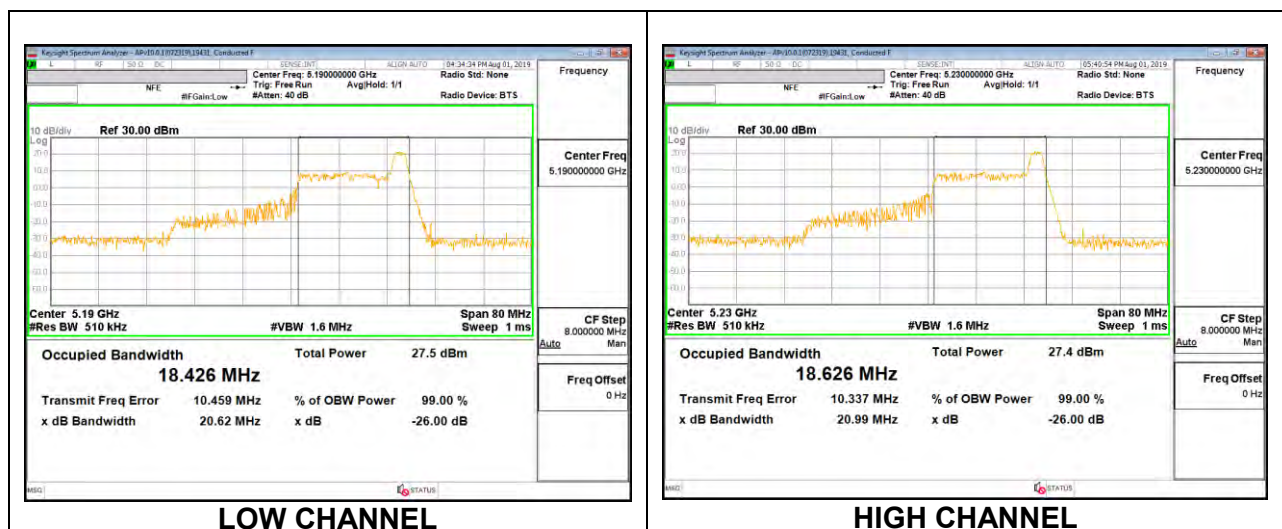
1TX Antenna 6 MODE – 26 Tones, RU Index 8

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	21.690
High	5230	21.342



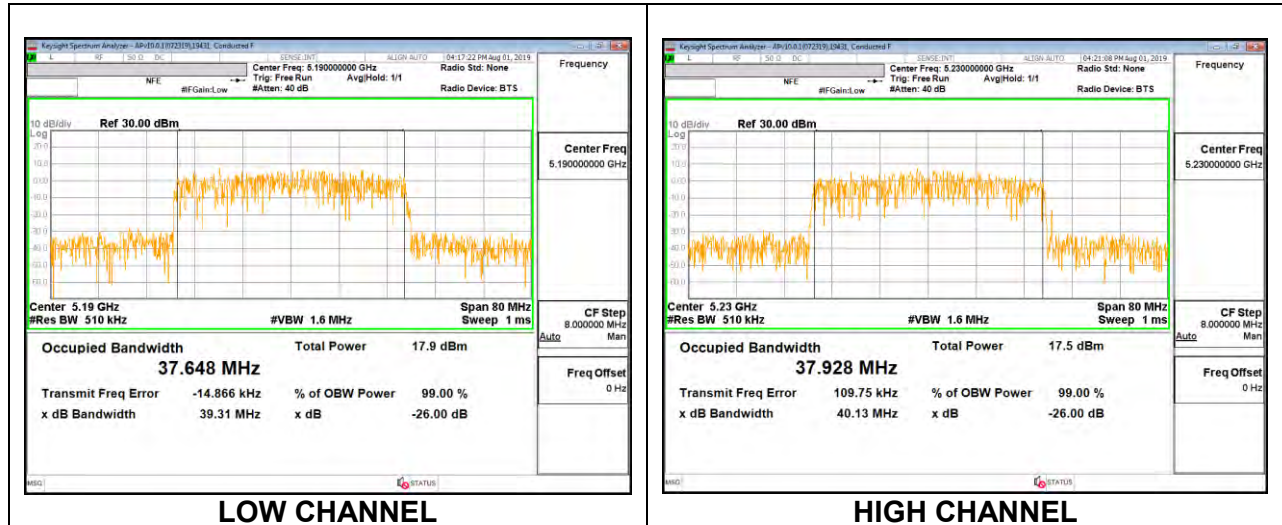
1TX Antenna 6 MODE – 26 Tones, RU Index 17

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	18.426
High	5230	18.626



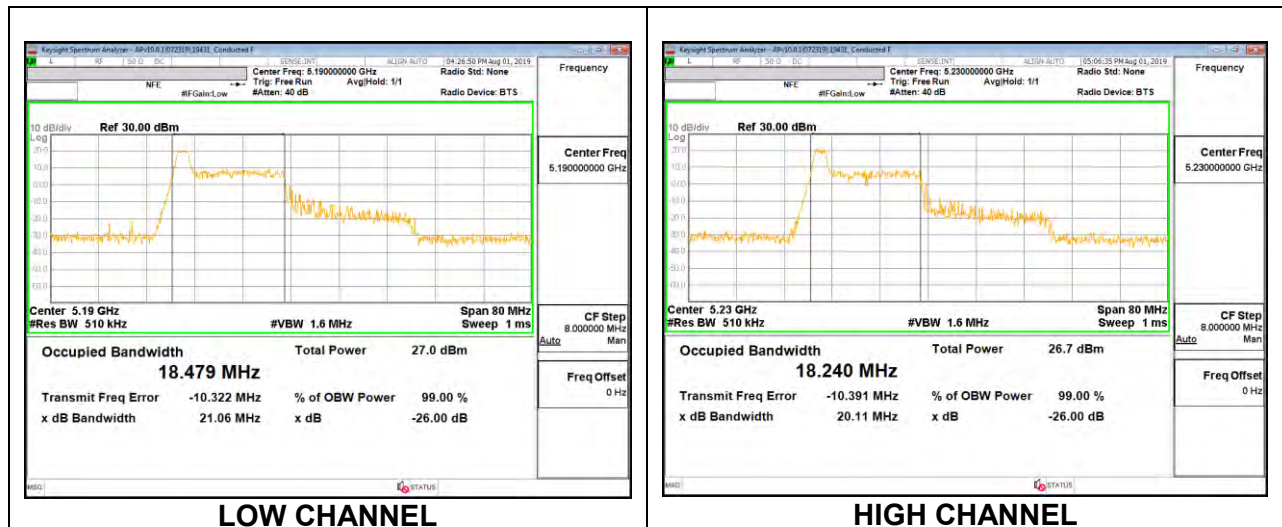
1TX Antenna 5 MODE – 484 Tones, RU Index 65

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	37.648
High	5230	37.928



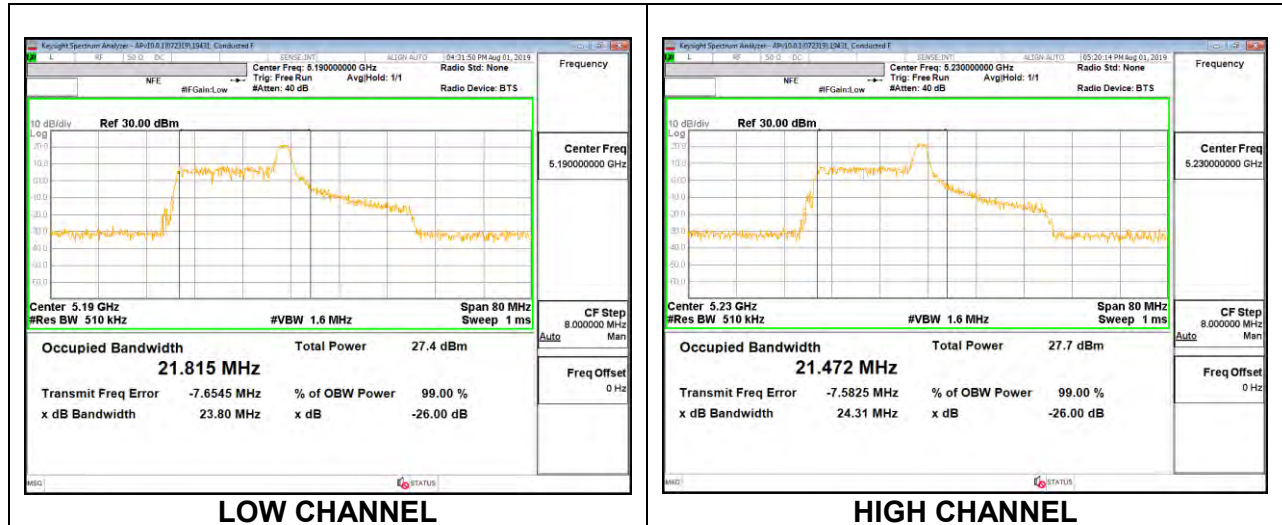
1TX Antenna 5 MODE – 26 Tones, RU Index 0

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	18.479
High	5230	18.240



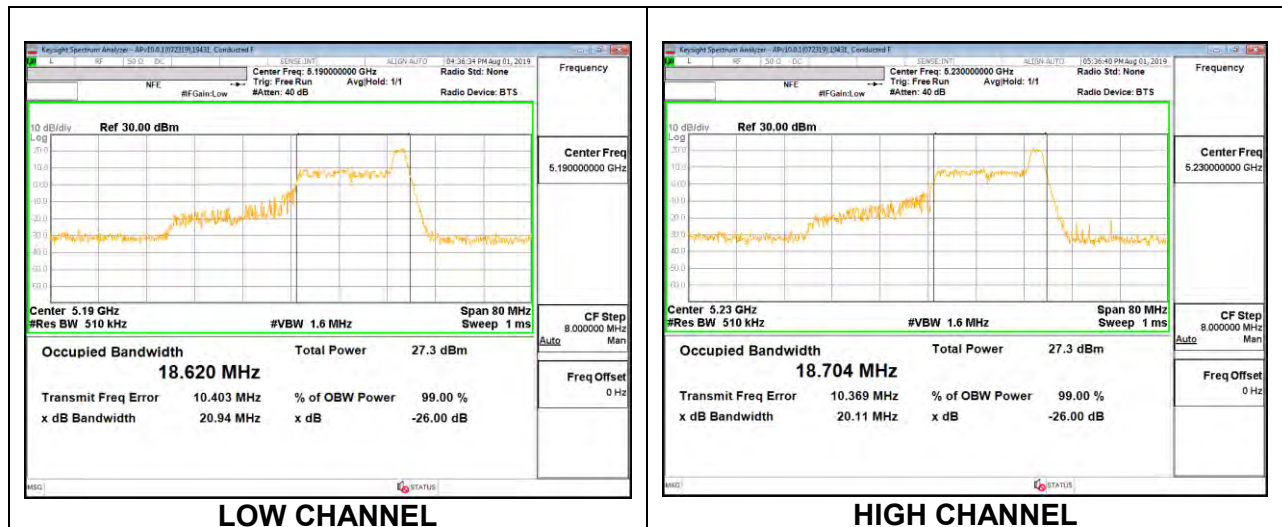
1TX Antenna 5 MODE – 26 Tones, RU Index 8

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	21.815
High	5230	21.472



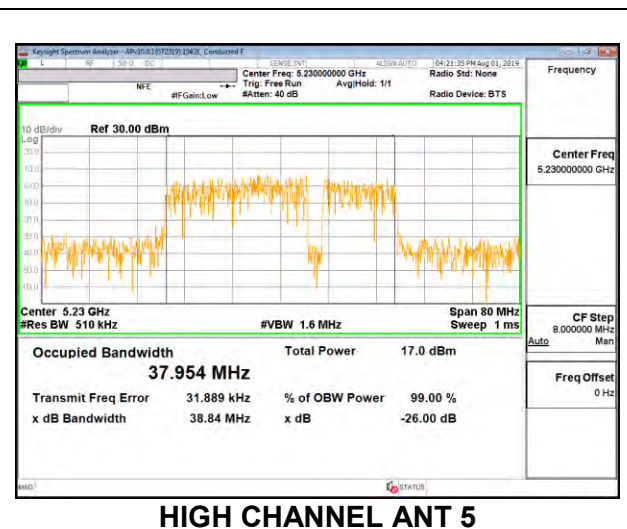
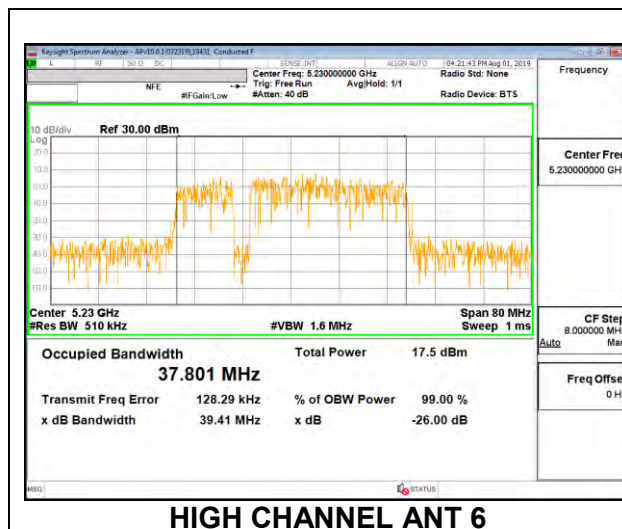
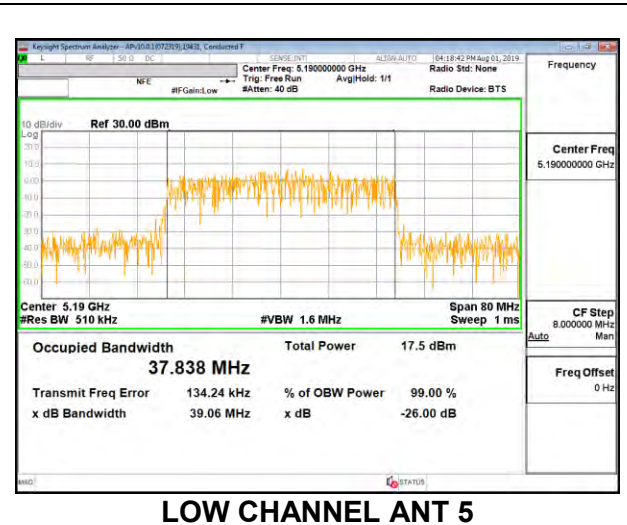
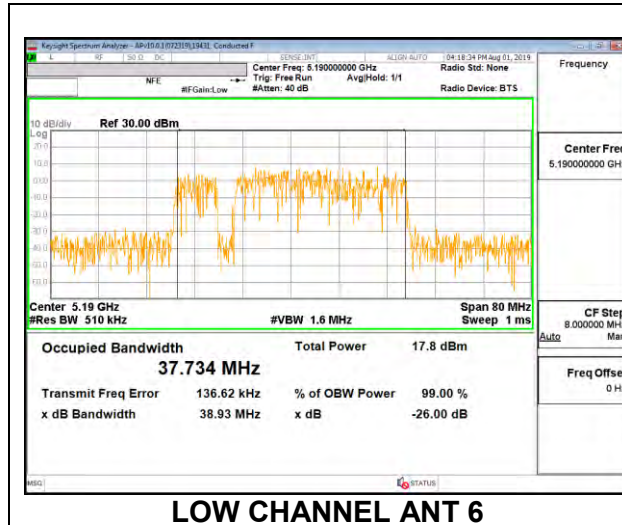
1TX Antenna 5 MODE – 26 Tones, RU Index 17

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Low	5190	18.620
High	5230	18.704



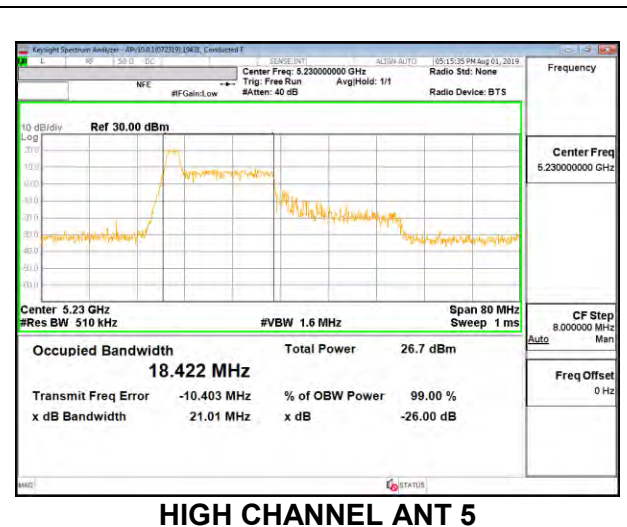
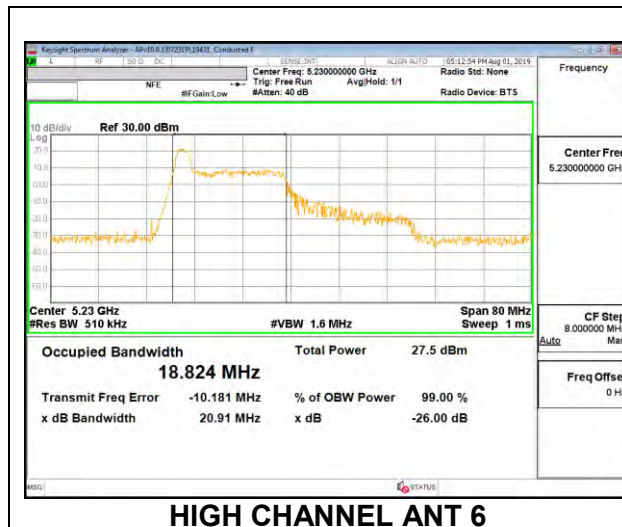
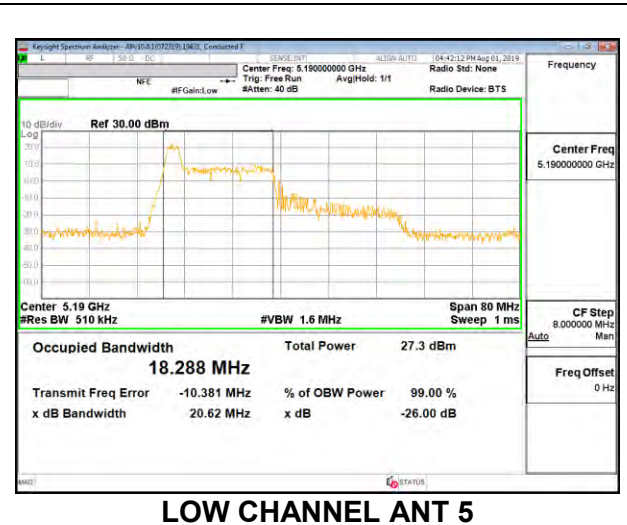
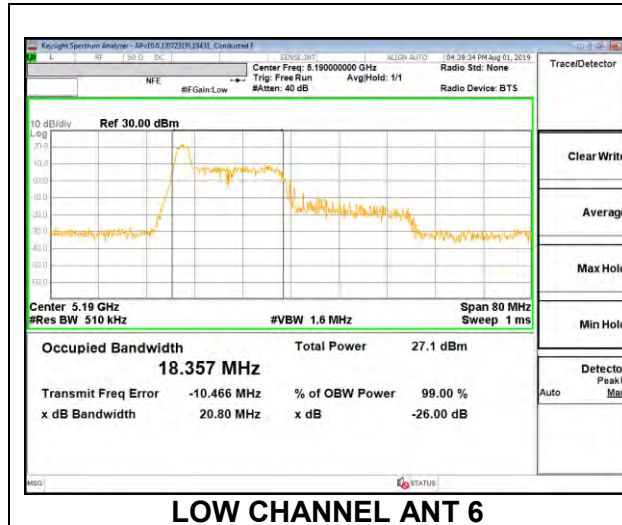
2TX Antenna 6 + Antenna 5 OFDMA MODE – 484 Tones, RU Index 65

Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5190	37.734	37.838
High	5230	37.801	37.954



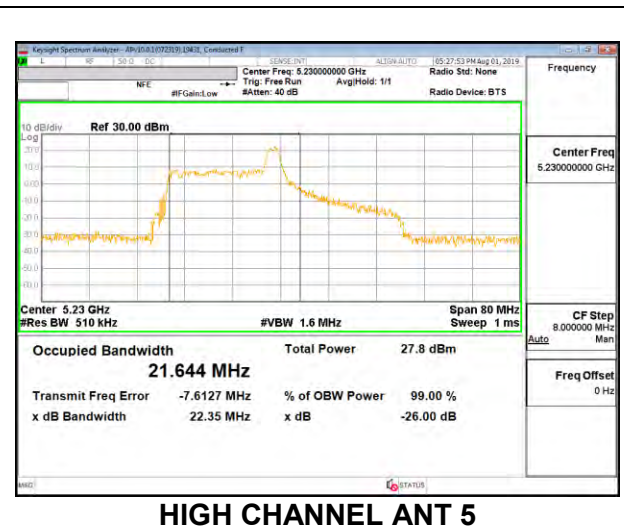
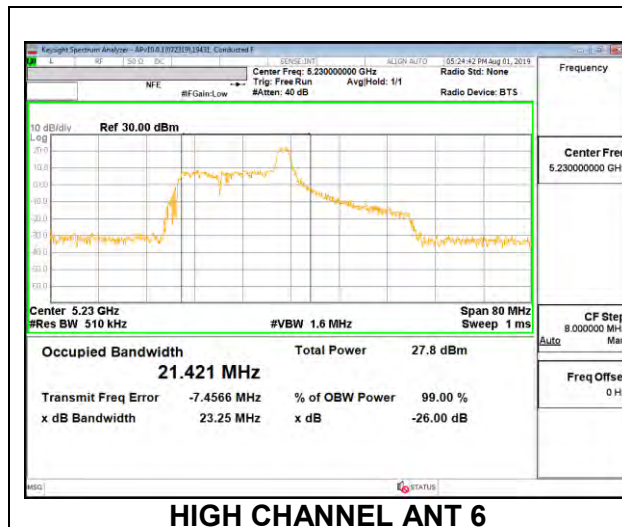
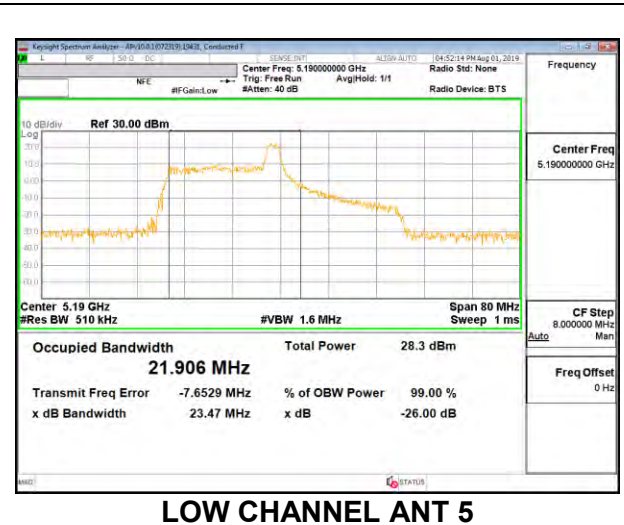
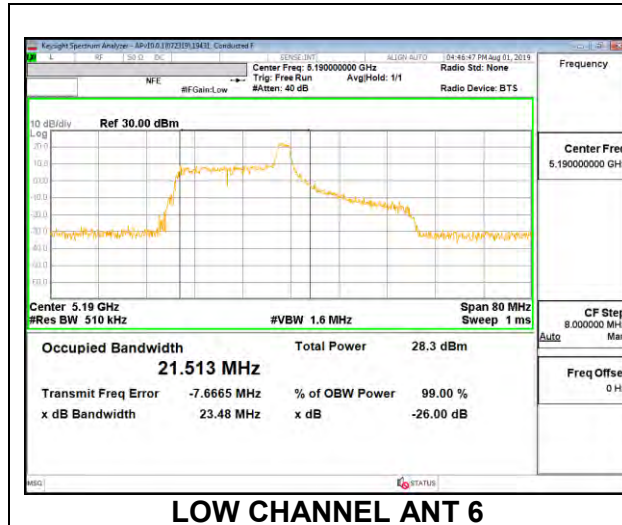
2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 0

Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5190	18.357	18.288
High	5230	18.824	18.422



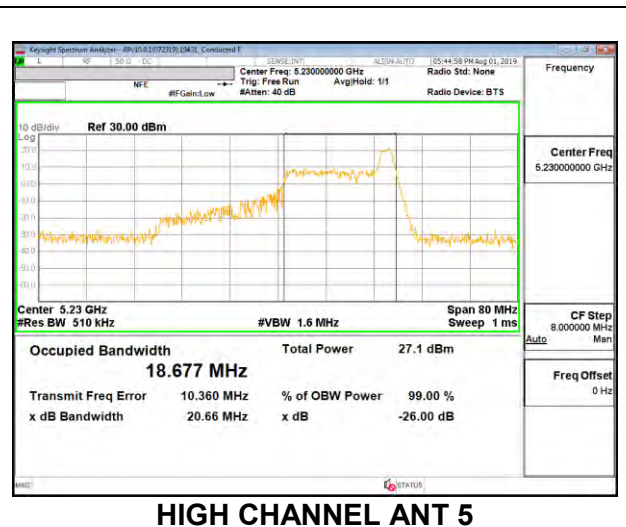
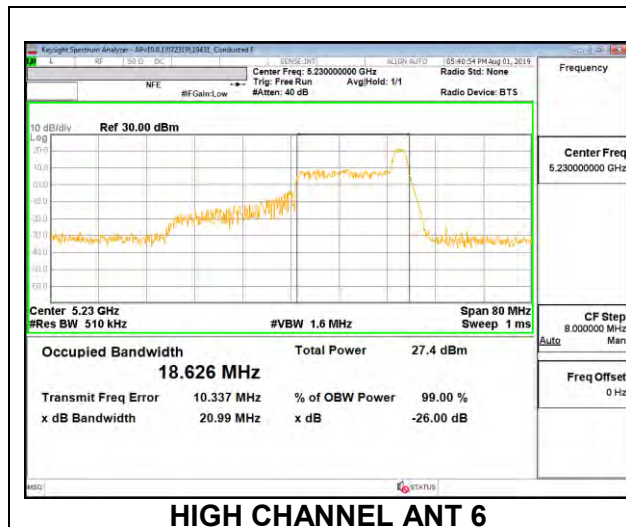
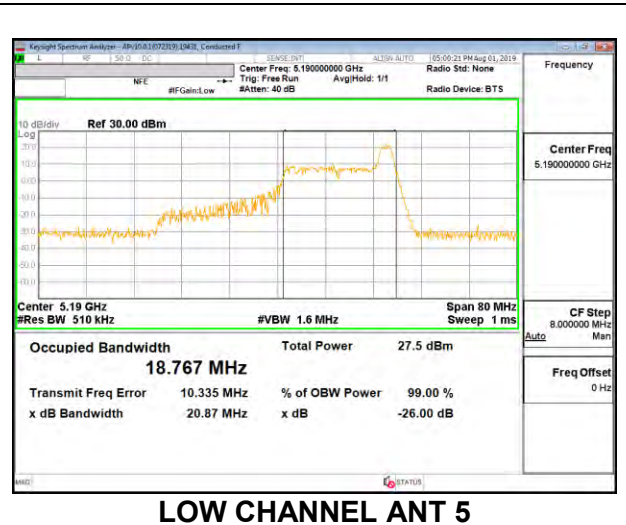
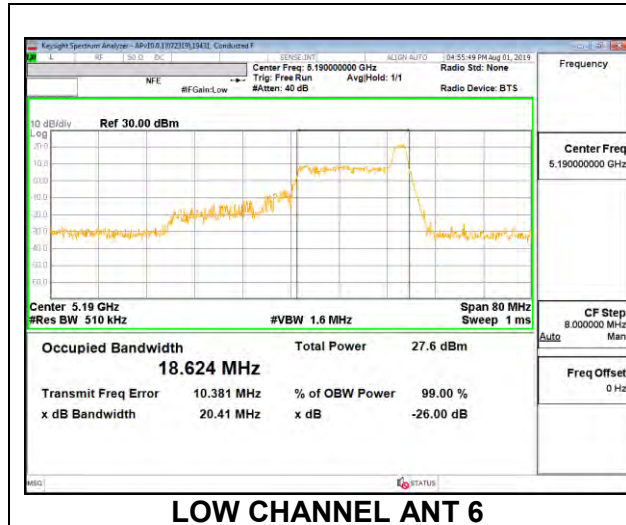
2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 8

Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5190	21.513	21.906
High	5230	21.421	21.644



2TX Antenna 6 + Antenna 5 OFDMA MODE – 26 Tones, RU Index 17

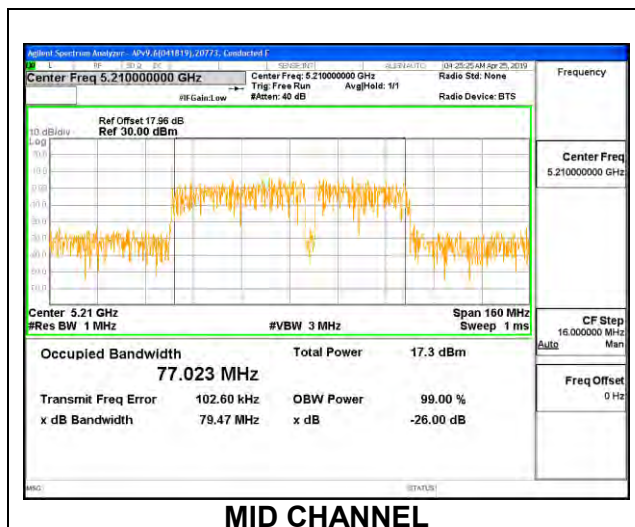
Channel	Frequency (MHz)	99% Bandwidth ANT 6 (MHz)	99% Bandwidth ANT 5 (MHz)
Low	5190	18.624	18.767
High	5230	18.626	18.677



8.3.6. 802.11ax HE80 MODE IN THE 5.2 GHz BAND

1TX Antenna 6 MODE – 996 Tones, RU Index 67

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	77.023



1TX Antenna 6 MODE – 26 Tones, RU Index 0

Channel	Frequency	99% Bandwidth
	(MHz)	(MHz)
Mid	5210	23.687

