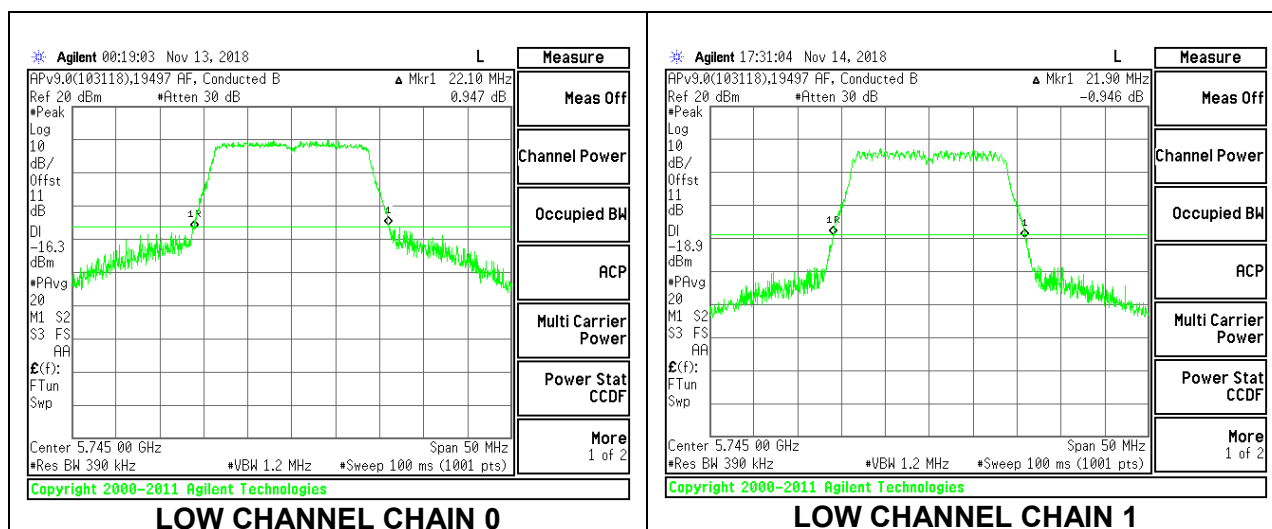


8.2.23. 802.11n HT20 MODE IN THE 5.8 GHz BAND

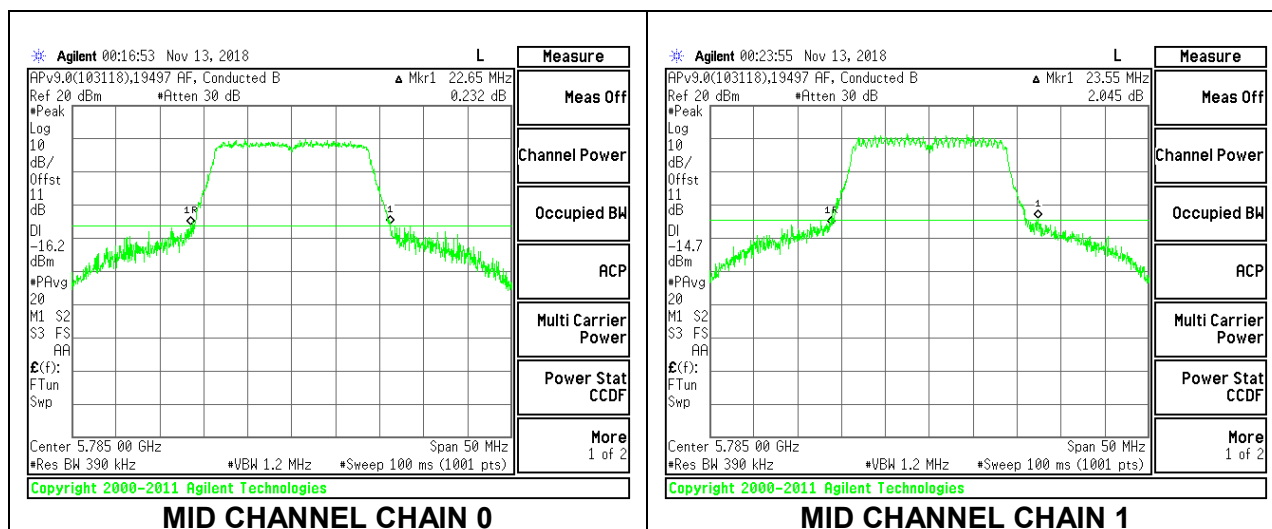
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	22.10	21.90
Mid	5785	22.65	23.55
High	5825	22.05	21.85

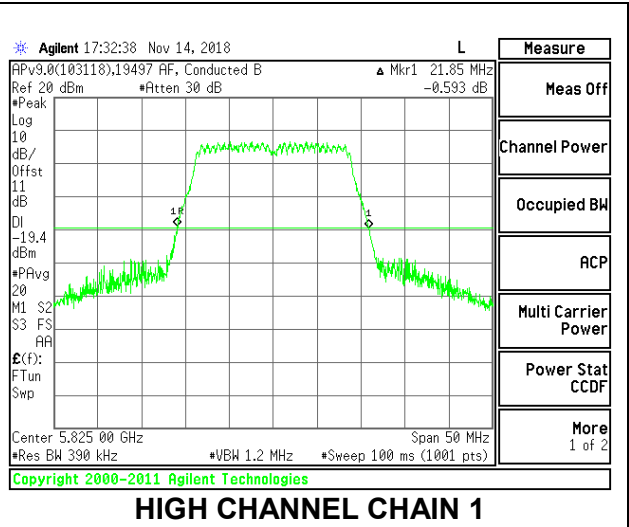
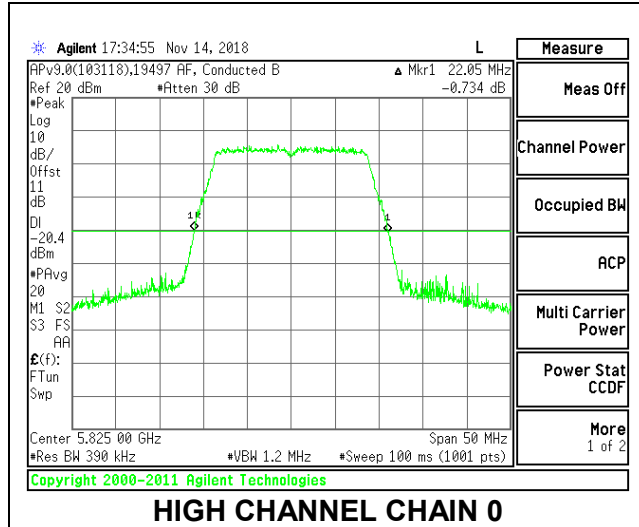
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

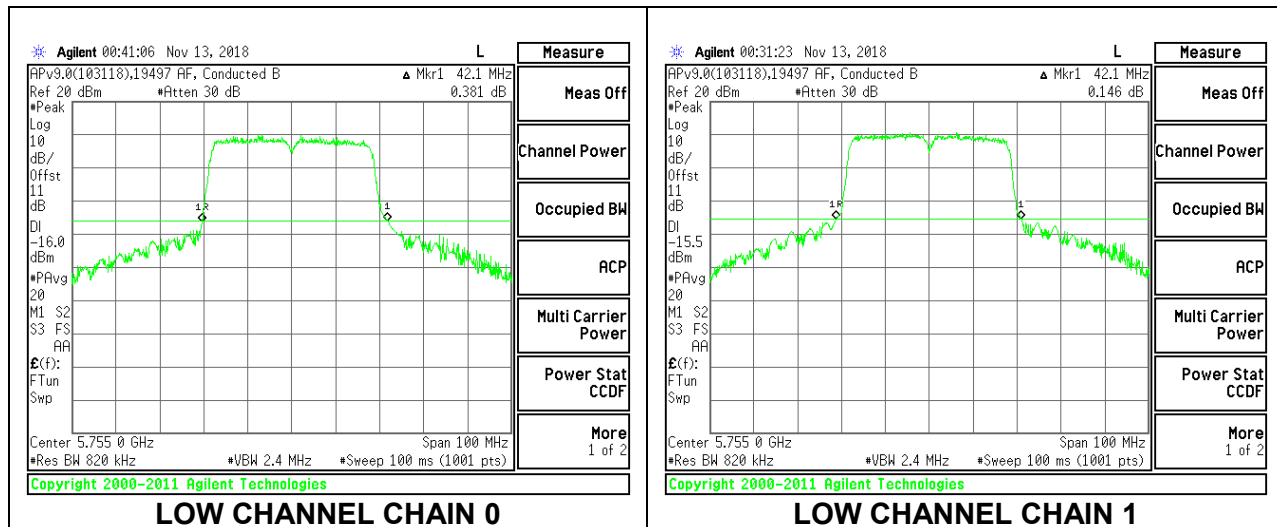


8.2.24. 802.11n HT40 MODE IN THE 5.8 GHz BAND

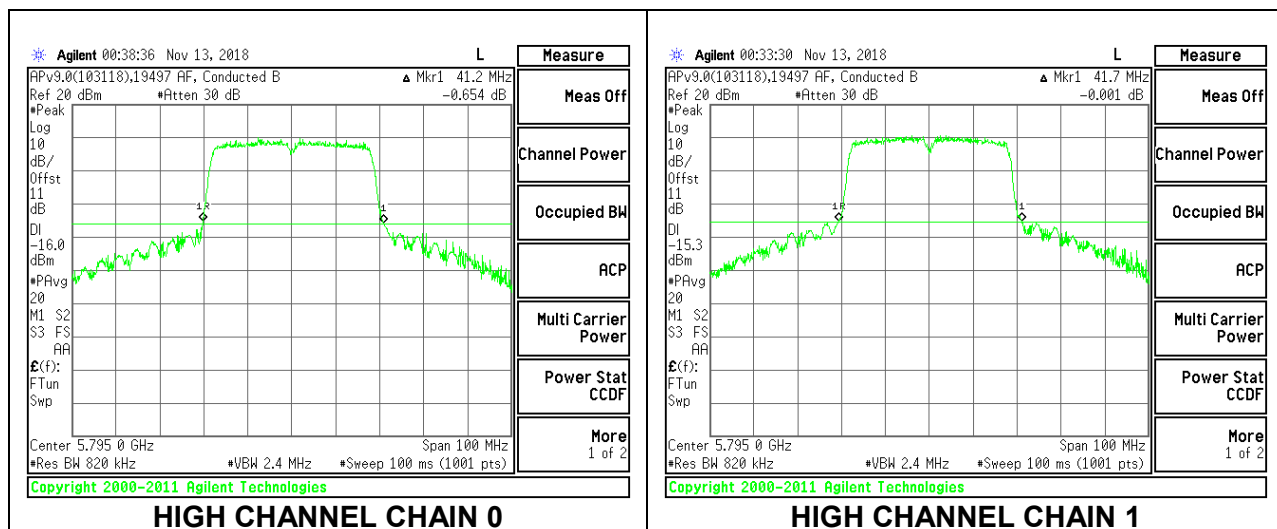
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5755	42.10	42.10
High	5795	41.20	41.70

LOW CHANNEL



HIGH CHANNEL

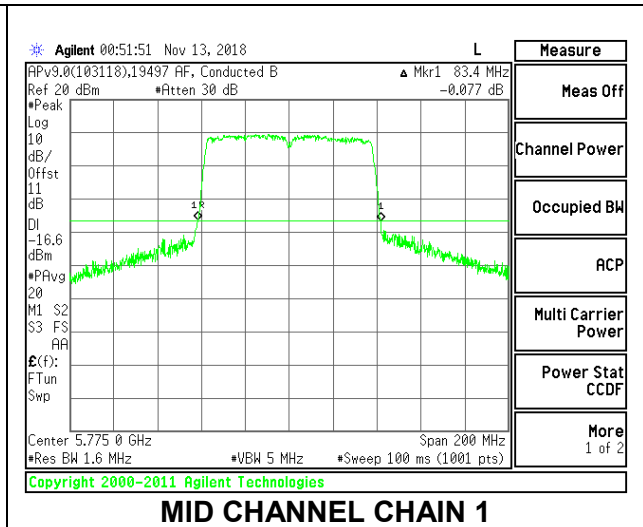
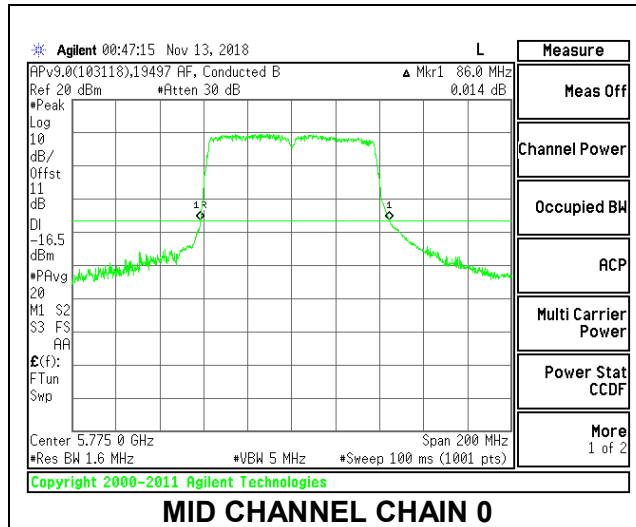


8.2.25. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	86.00	83.40

MID CHANNEL

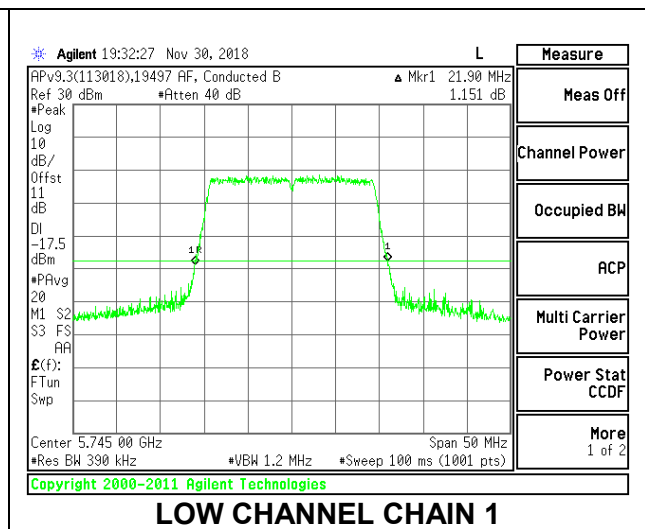
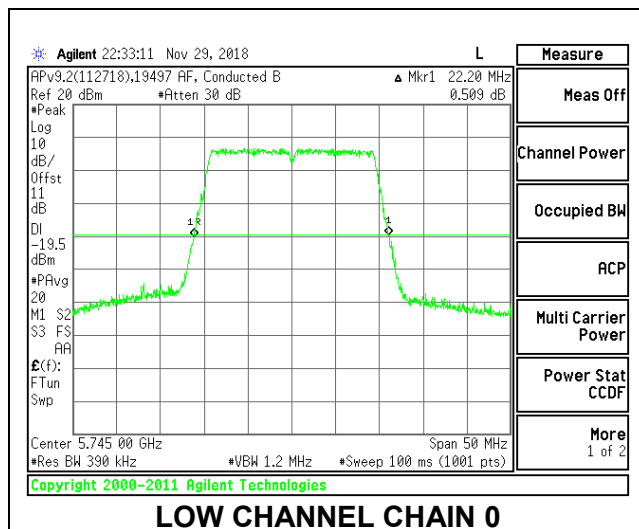


8.2.26. 802.11ax HE20 MODE IN THE 5.8 GHz BAND

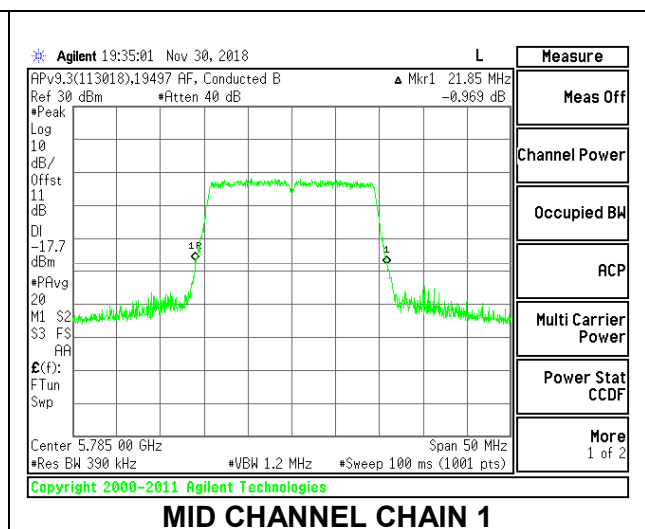
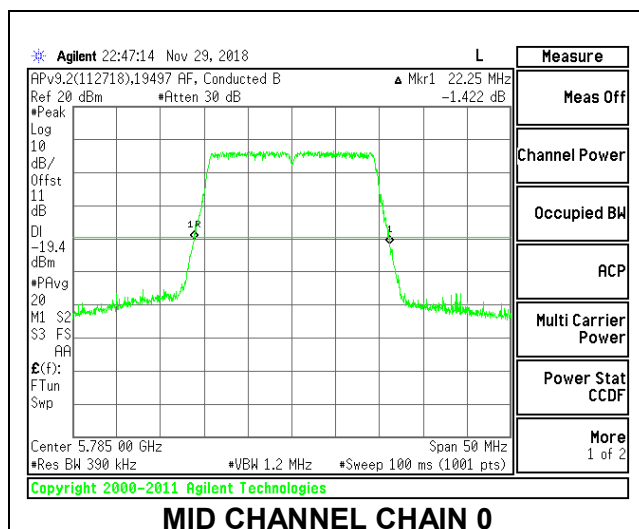
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5745	22.20	21.90
Mid	5785	22.25	21.85
High	5825	22.10	21.75

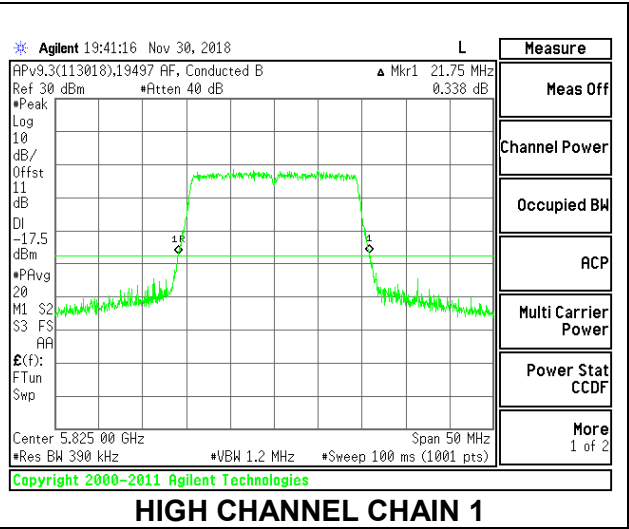
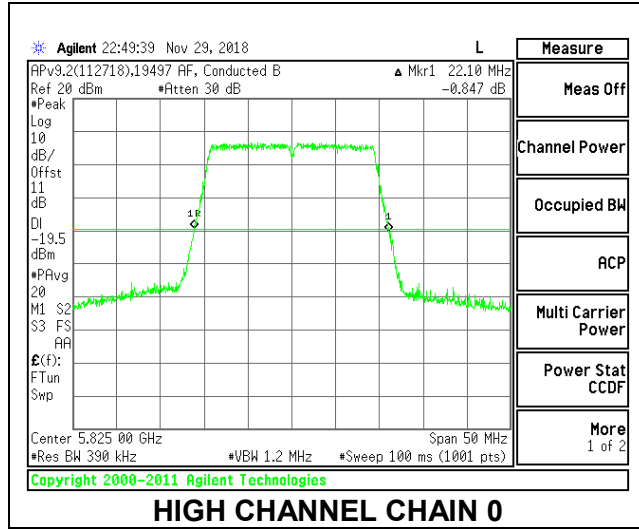
LOW CHANNEL



MID CHANNEL



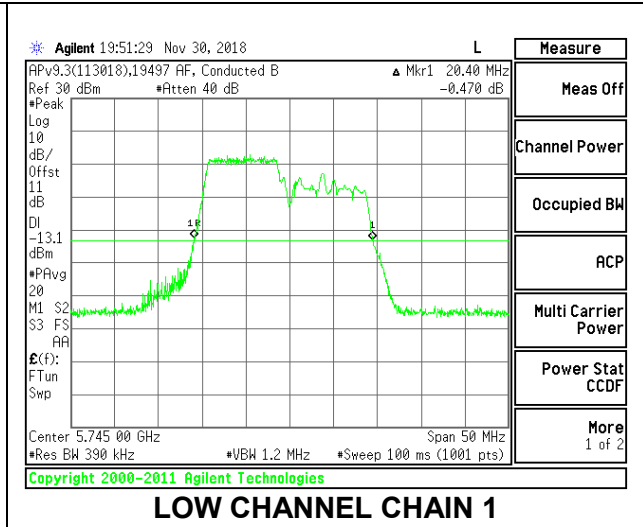
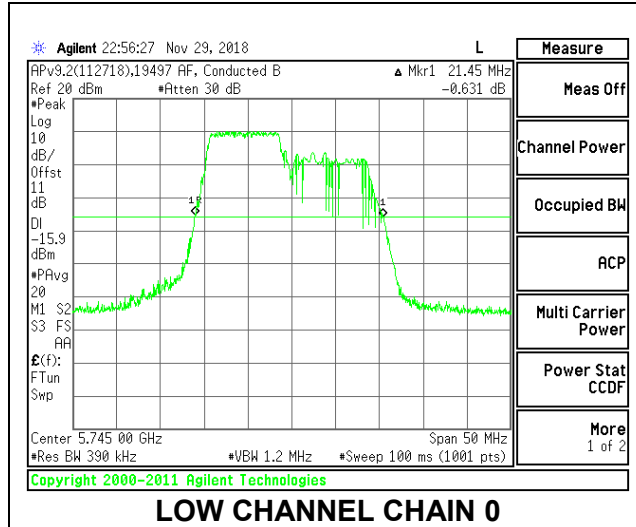
HIGH CHANNEL



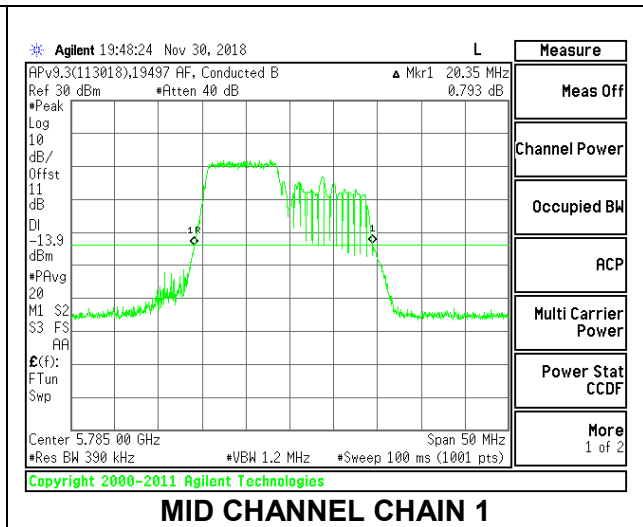
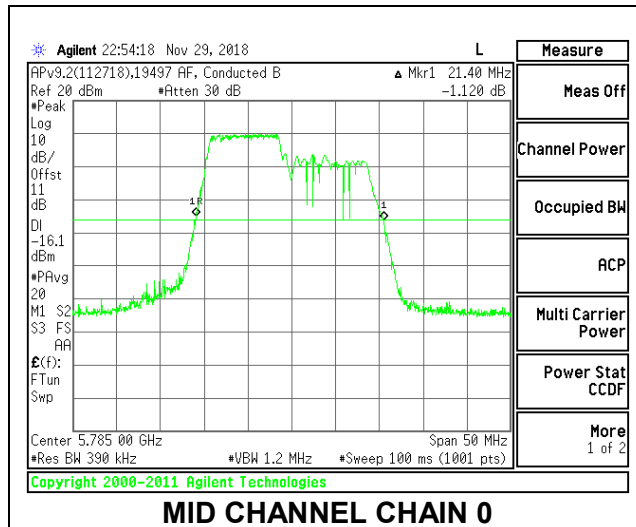
2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	21.45	20.40
Mid	5785	21.40	20.35
High	5825	21.35	20.55

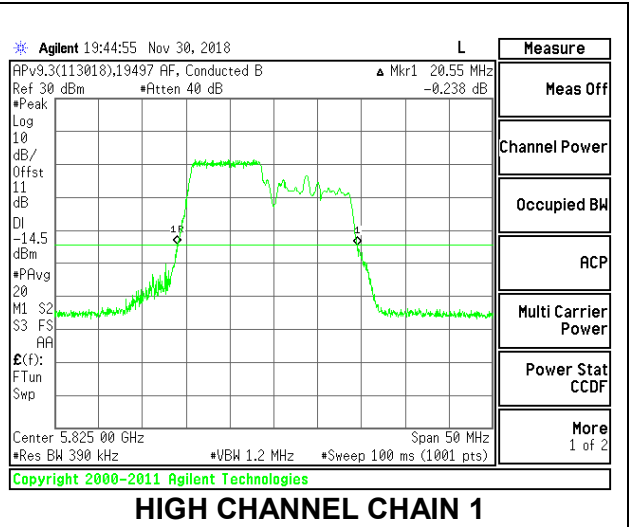
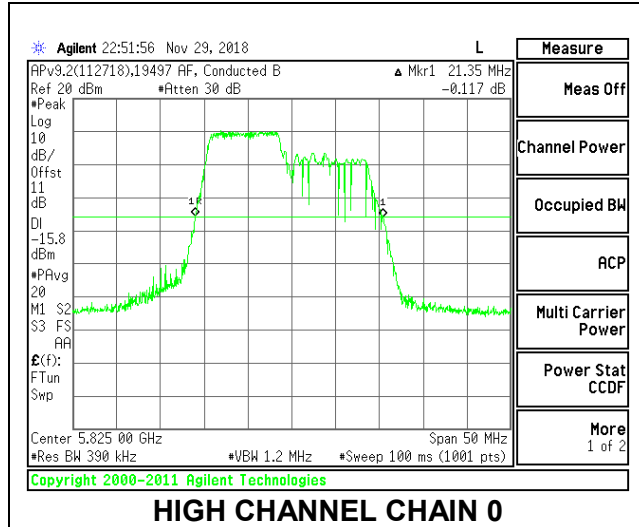
LOW CHANNEL



MID CHANNEL



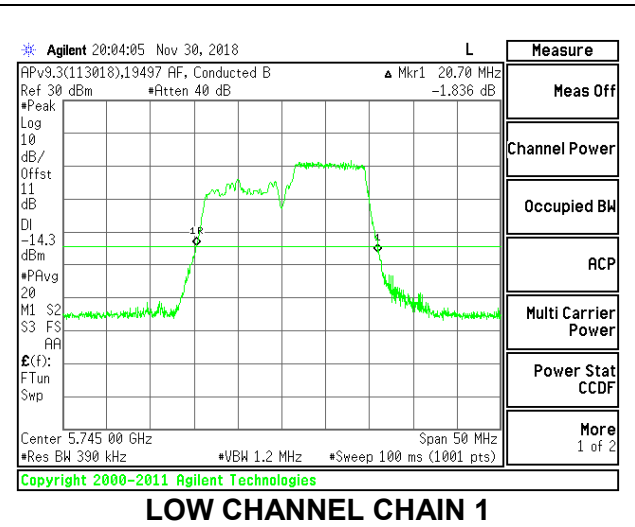
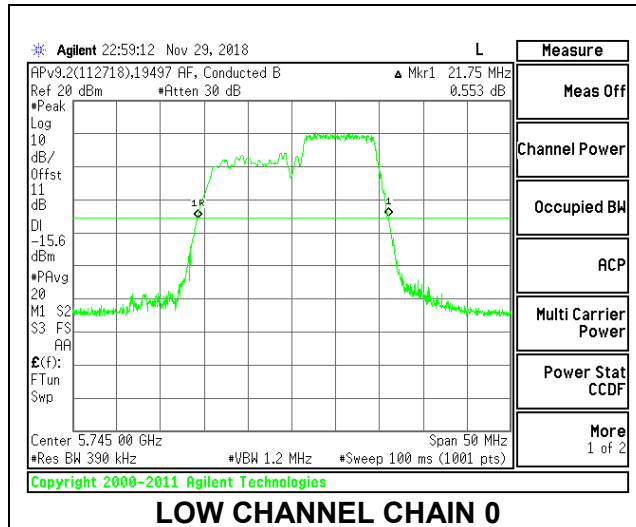
HIGH CHANNEL



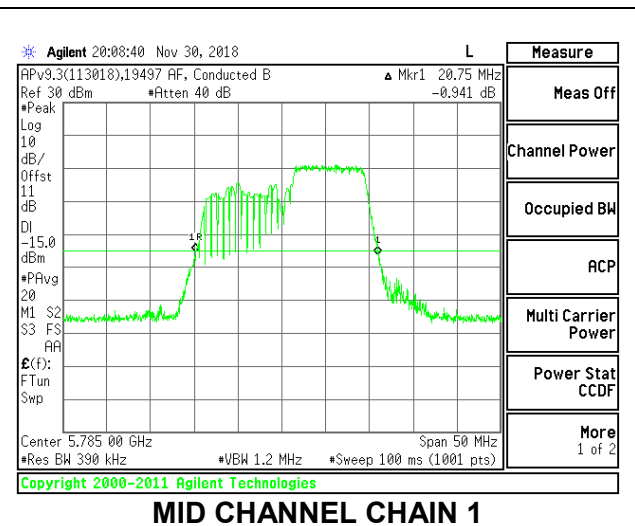
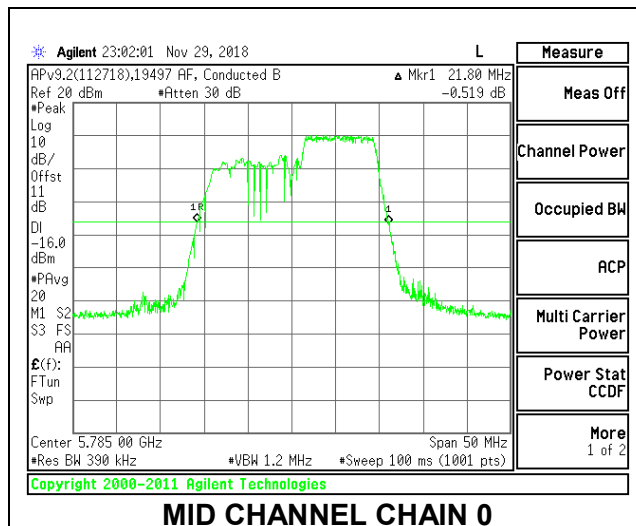
2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 54

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	21.75	20.70
Mid	5785	21.80	20.75
High	5825	21.75	20.70

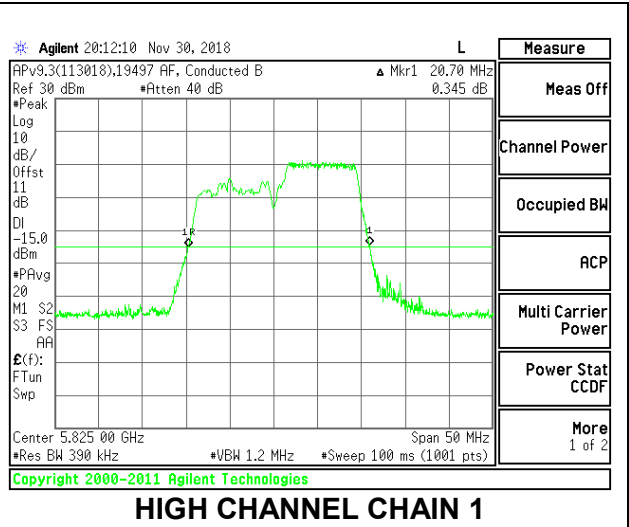
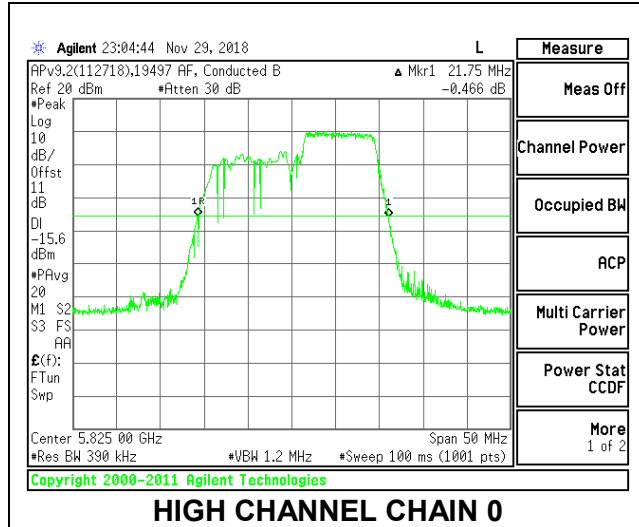
LOW CHANNEL



MID CHANNEL



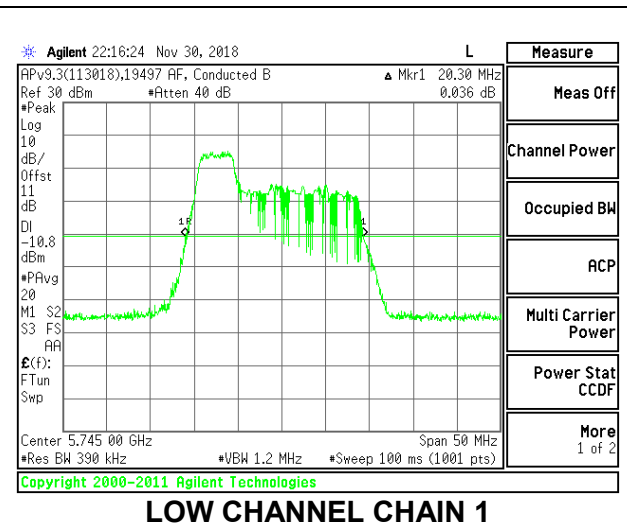
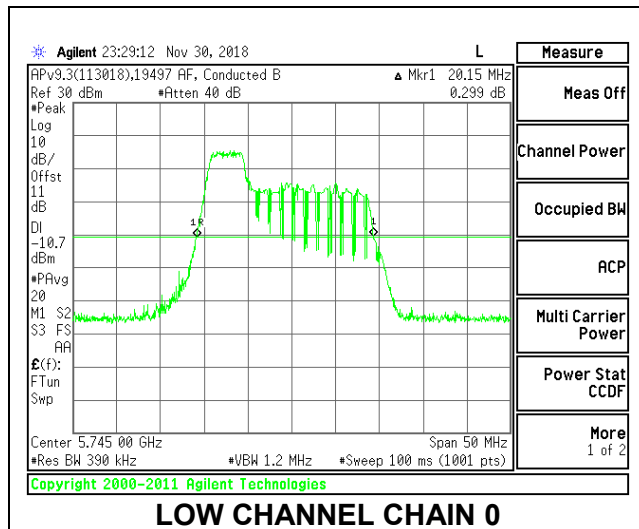
HIGH CHANNEL



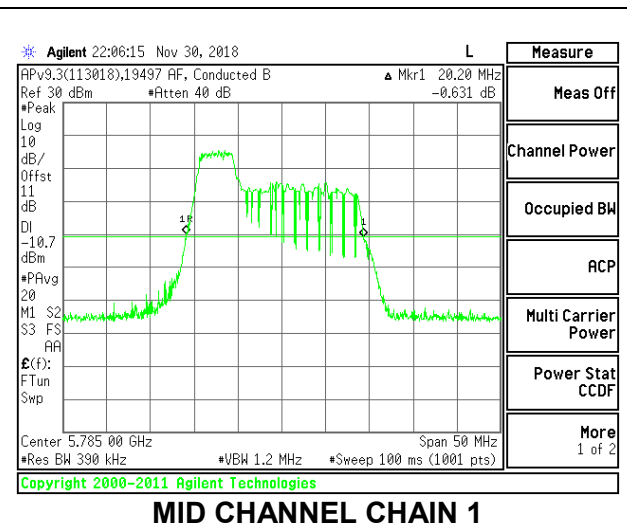
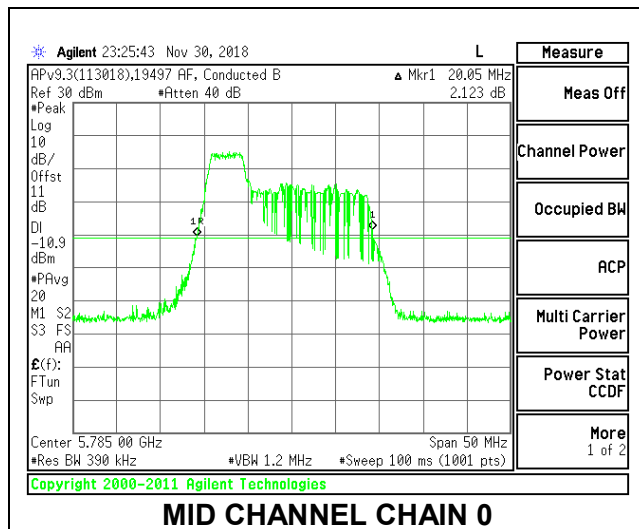
2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	20.15	20.30
Mid	5785	20.05	20.20
High	5825	20.15	20.25

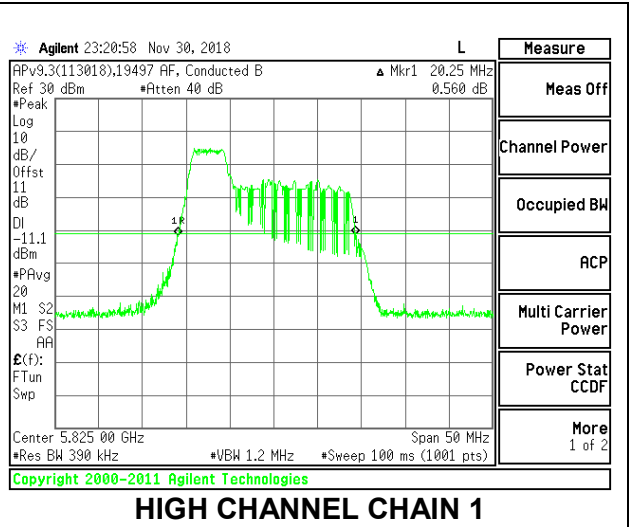
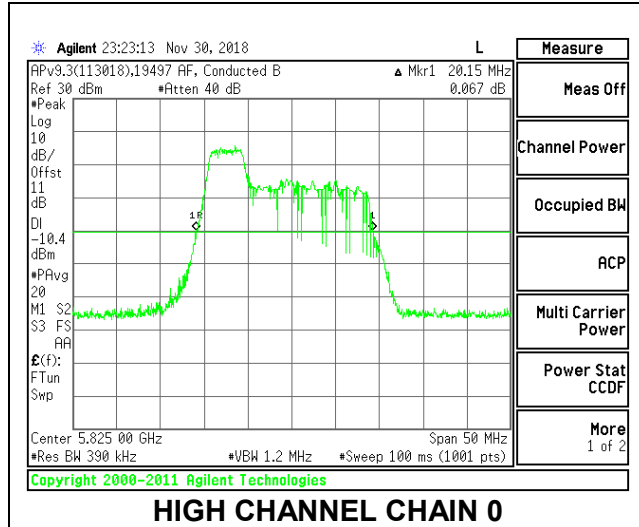
LOW CHANNEL



MID CHANNEL



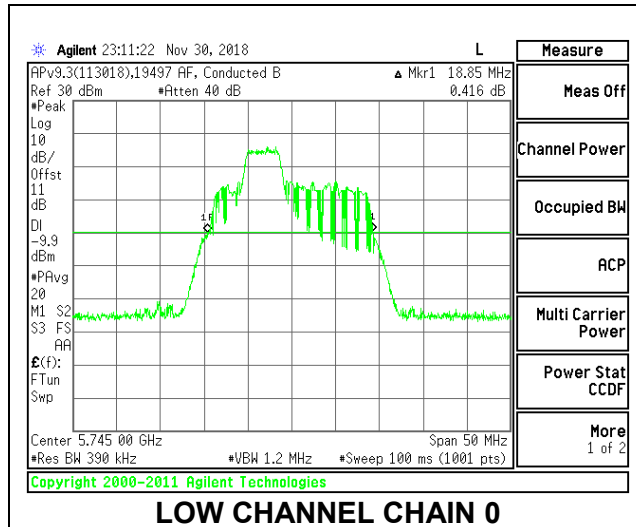
HIGH CHANNEL



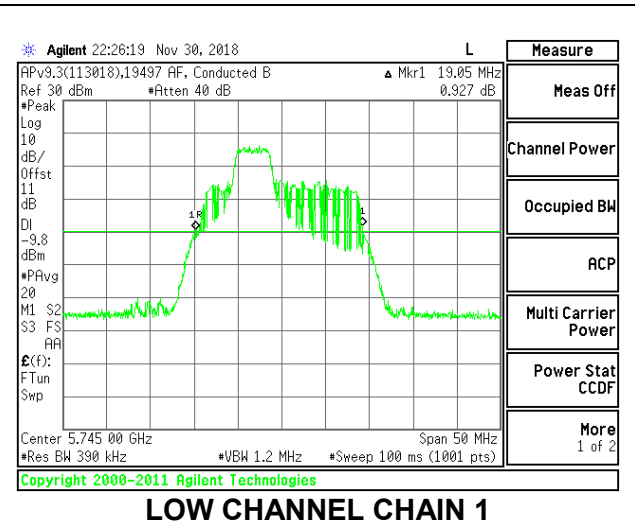
2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 38

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	18.85	19.05
Mid	5785	19.10	19.05
High	5825	19.15	19.35

LOW CHANNEL

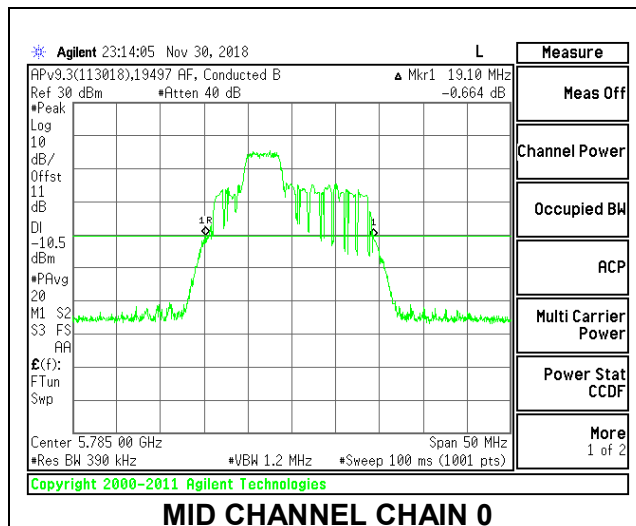


LOW CHANNEL CHAIN 0

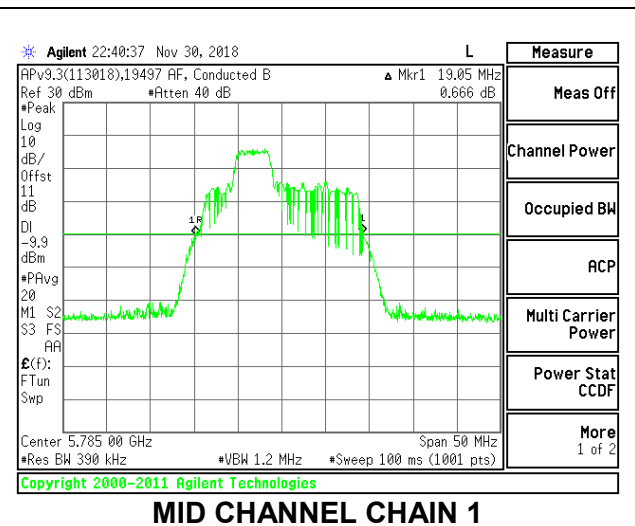


LOW CHANNEL CHAIN 1

MID CHANNEL

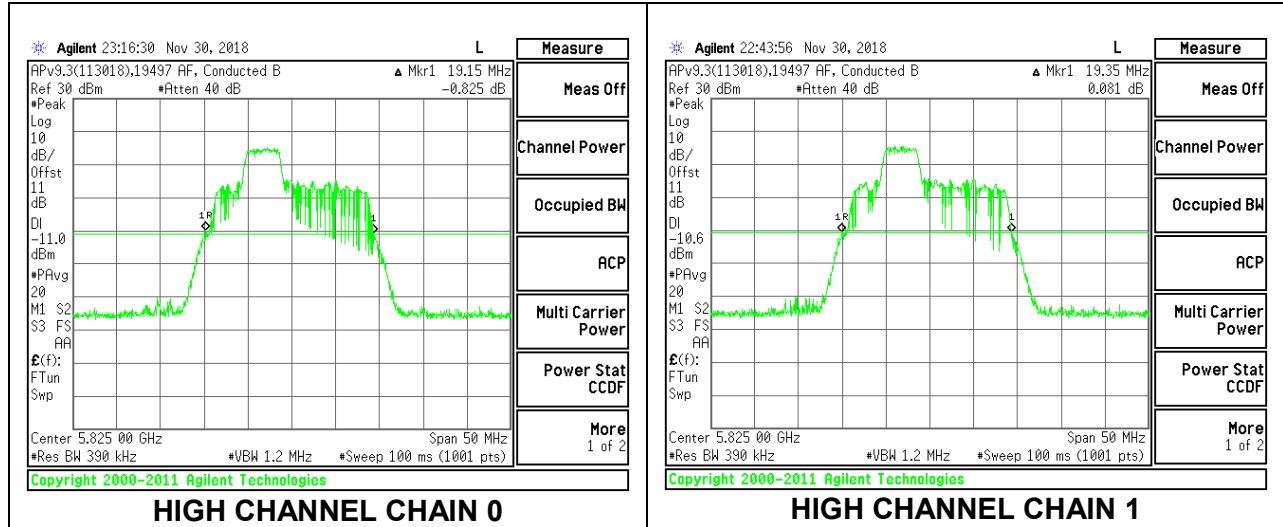


MID CHANNEL CHAIN 0



MID CHANNEL CHAIN 1

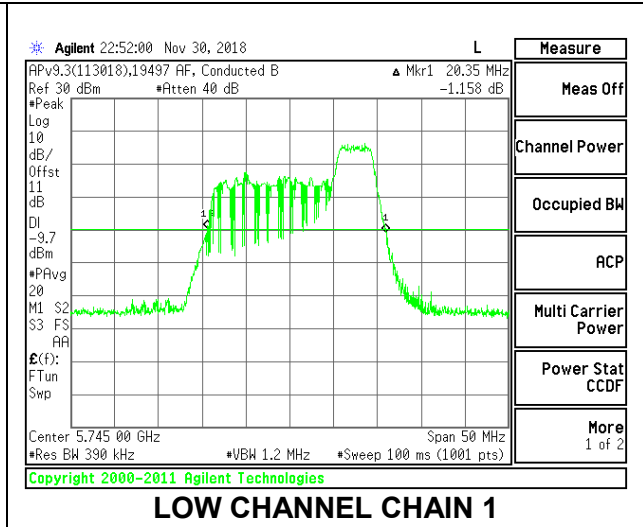
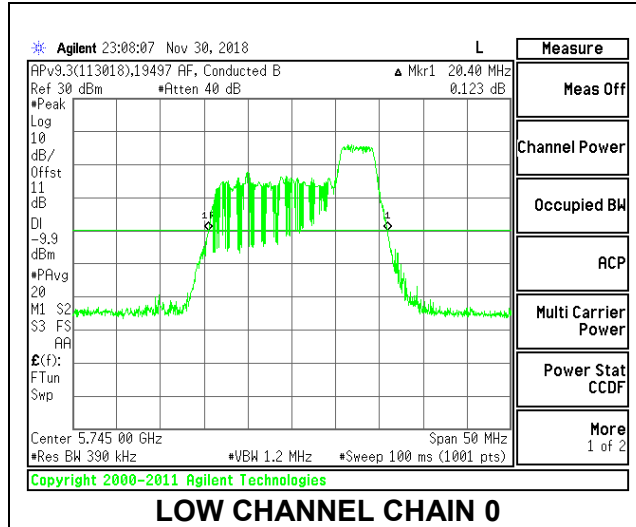
HIGH CHANNEL



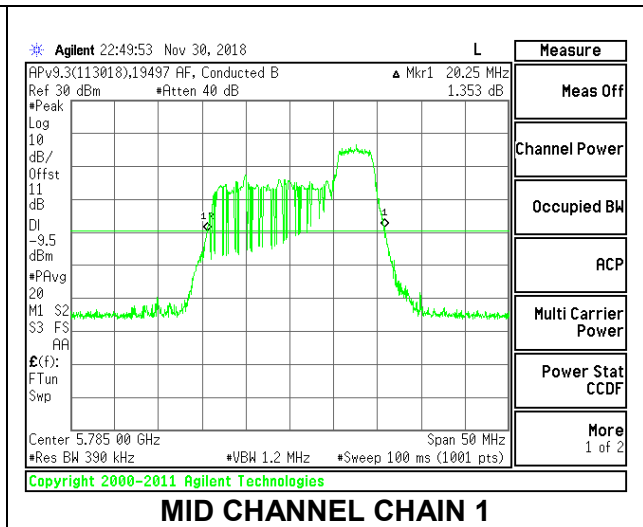
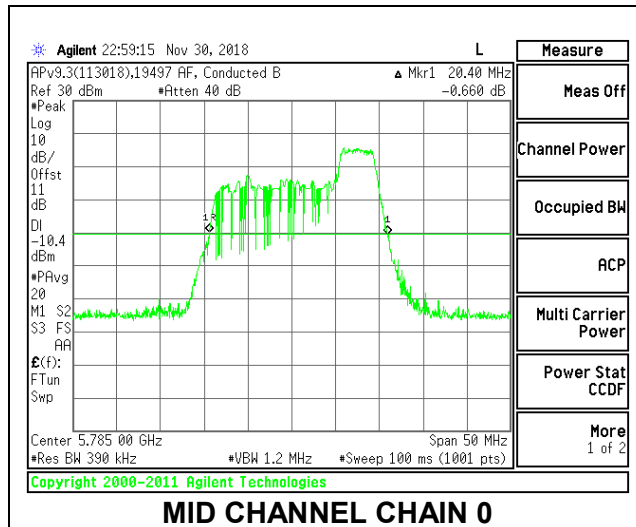
2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 40

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	20.40	20.35
Mid	5785	20.40	20.25
High	5825	21.45	20.35

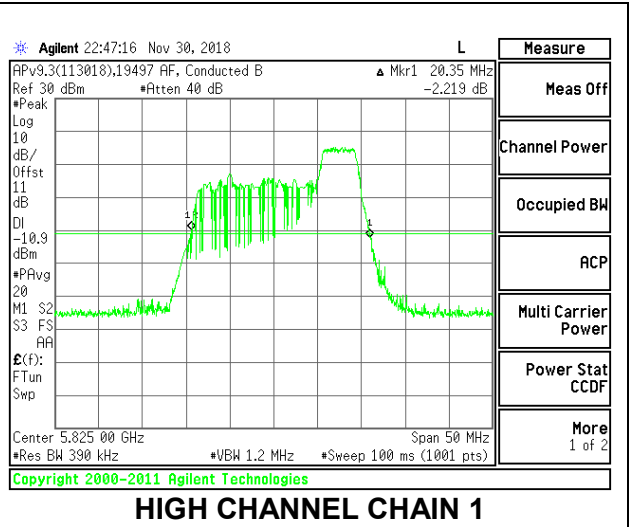
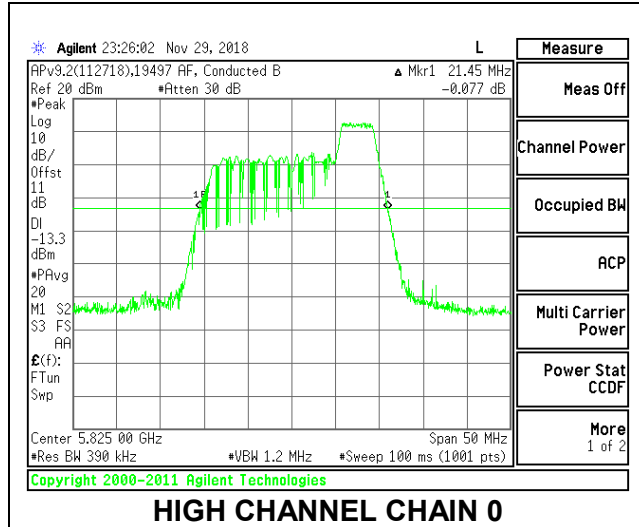
LOW CHANNEL



MID CHANNEL



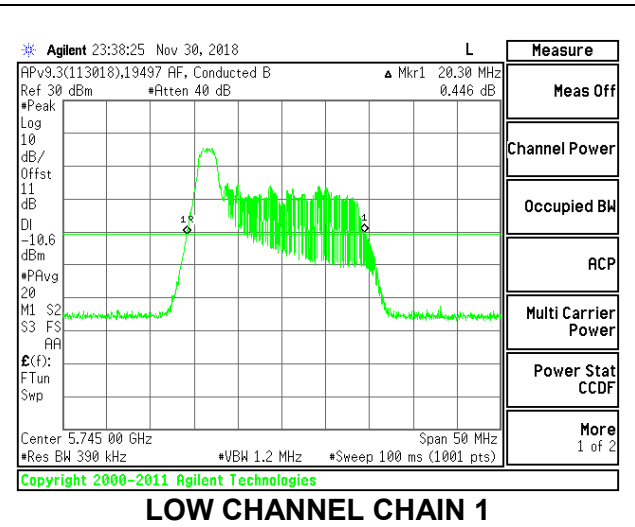
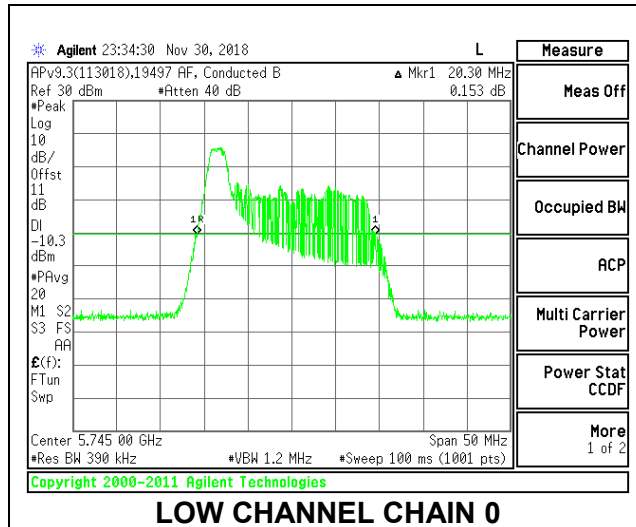
HIGH CHANNEL



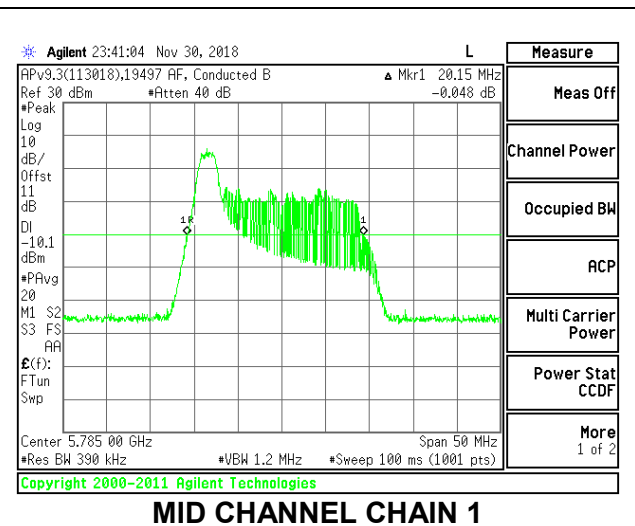
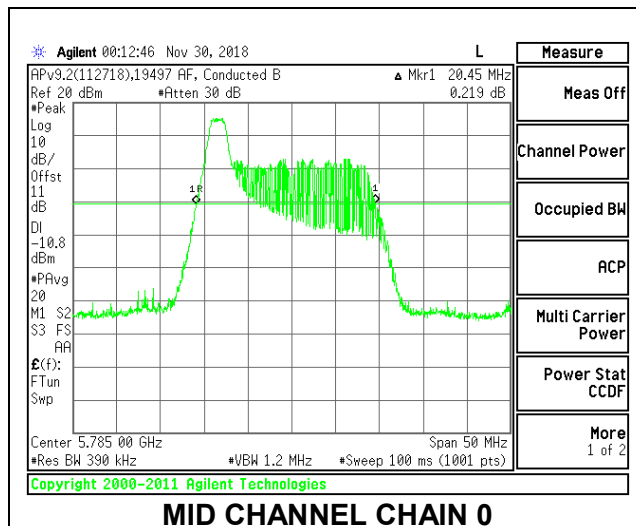
2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	20.30	20.30
Mid	5785	20.45	20.15
High	5825	20.45	20.20

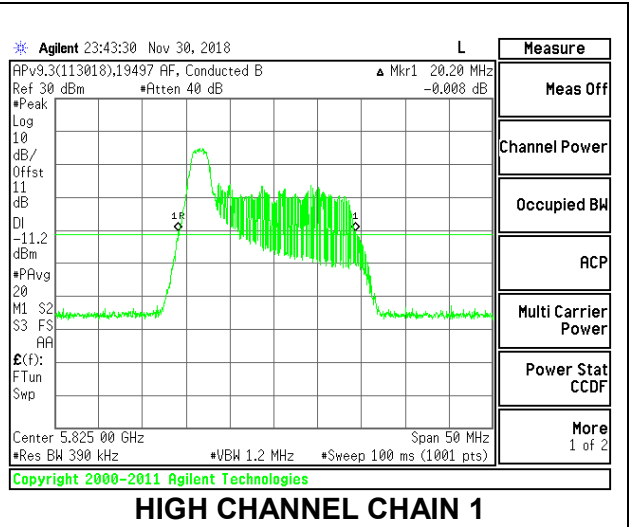
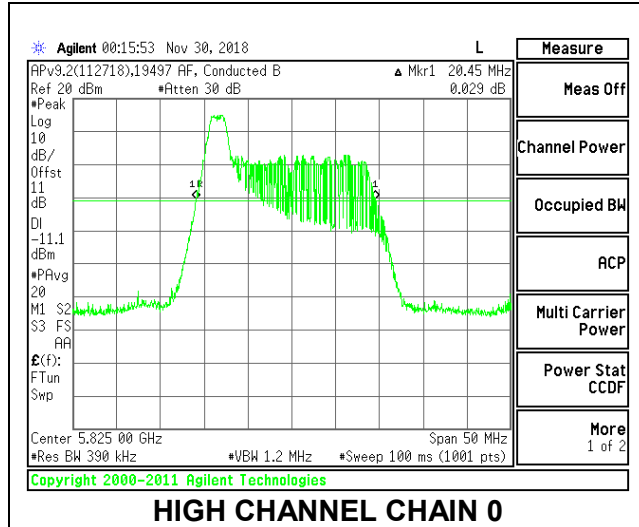
LOW CHANNEL



MID CHANNEL



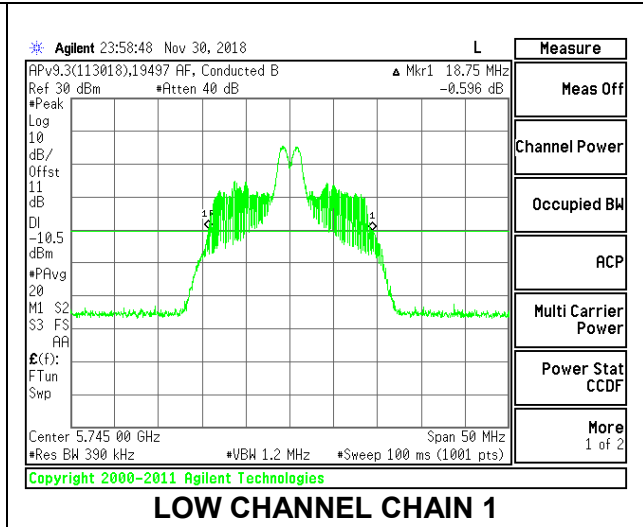
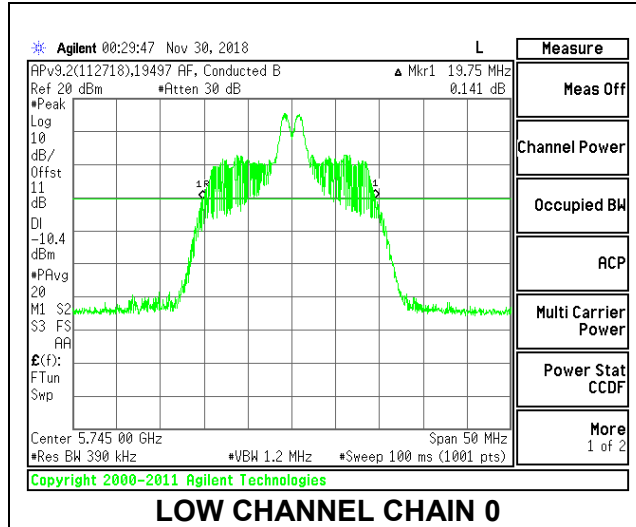
HIGH CHANNEL



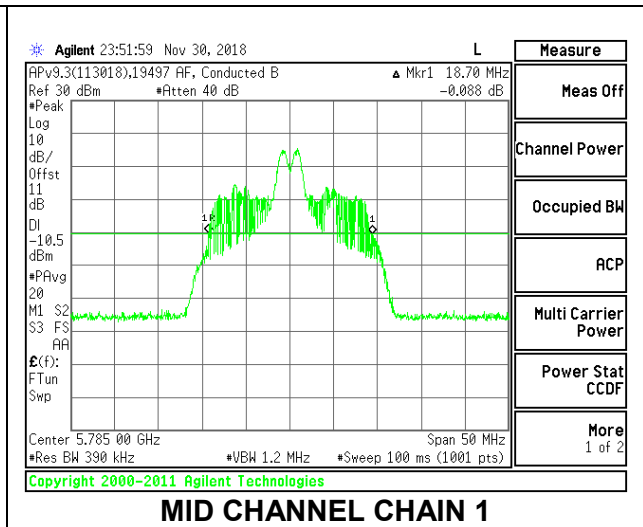
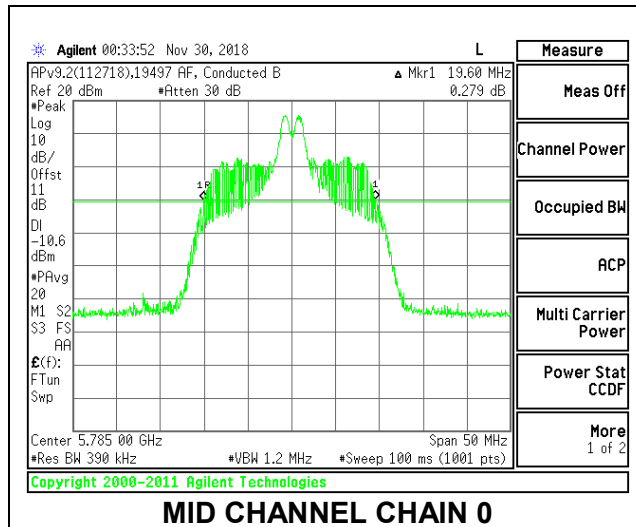
2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 4

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	19.75	18.75
Mid	5785	19.60	18.70
High	5825	19.80	18.70

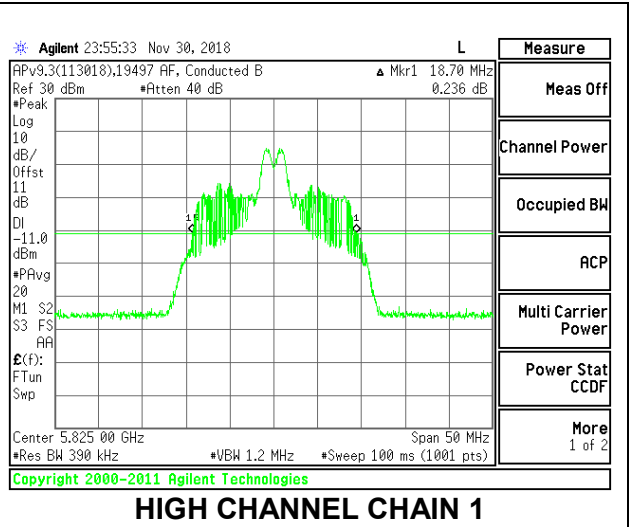
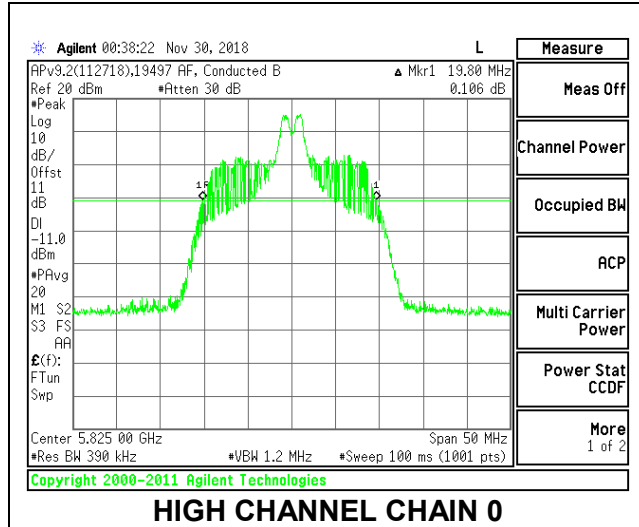
LOW CHANNEL



MID CHANNEL



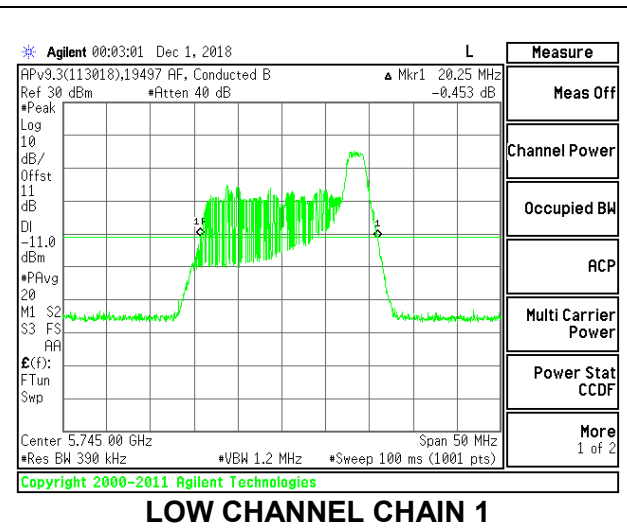
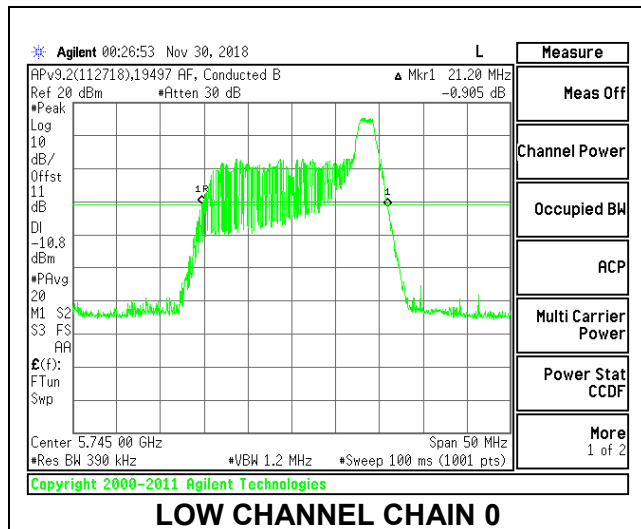
HIGH CHANNEL



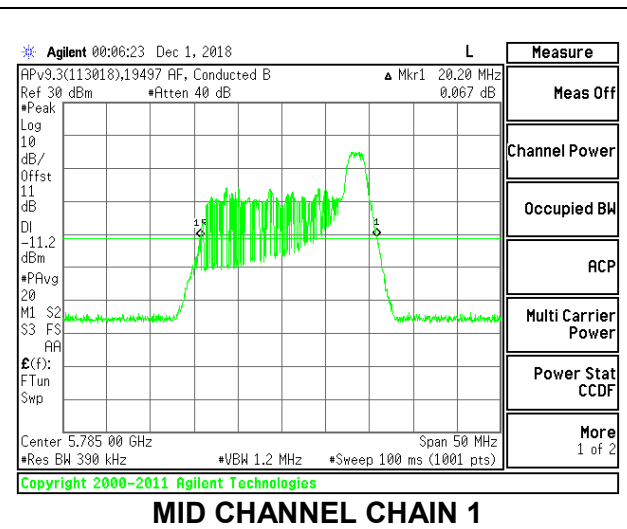
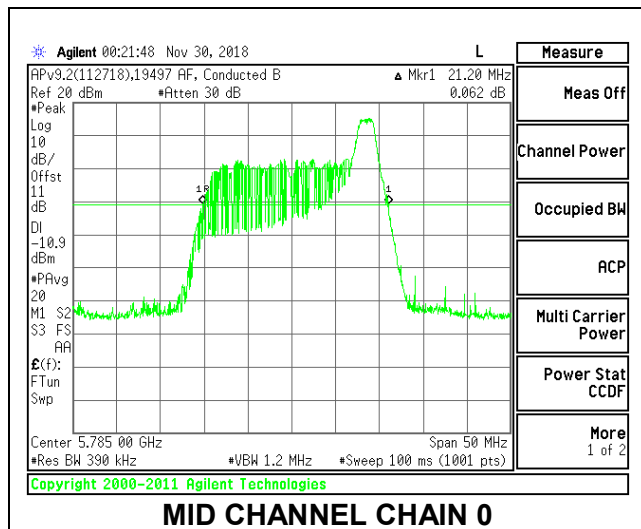
2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5745	21.20	20.25
Mid	5785	21.20	20.20
High	5825	21.10	20.10

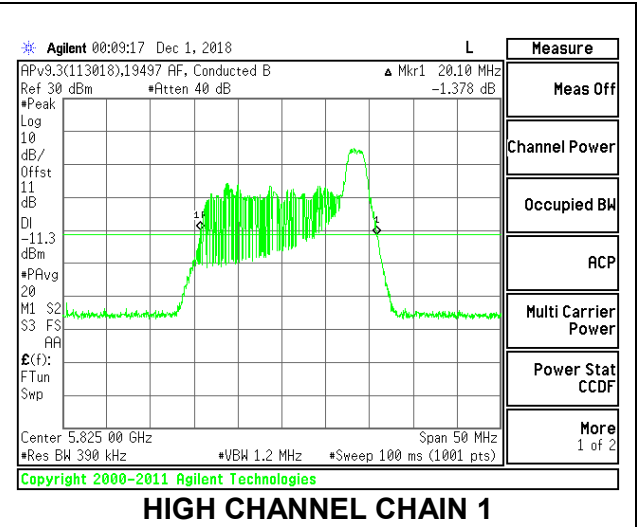
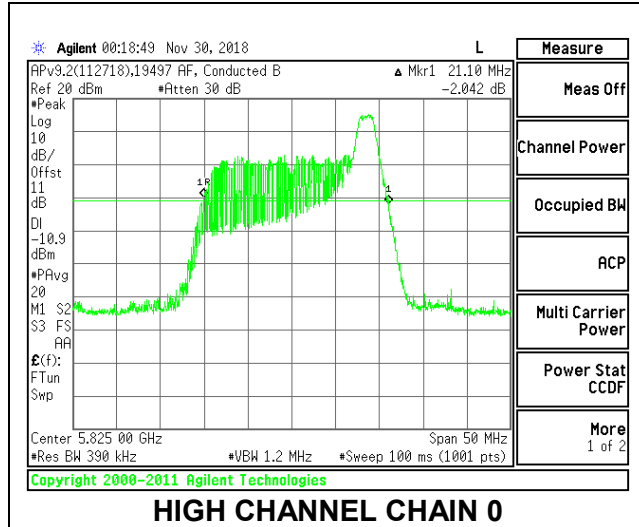
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

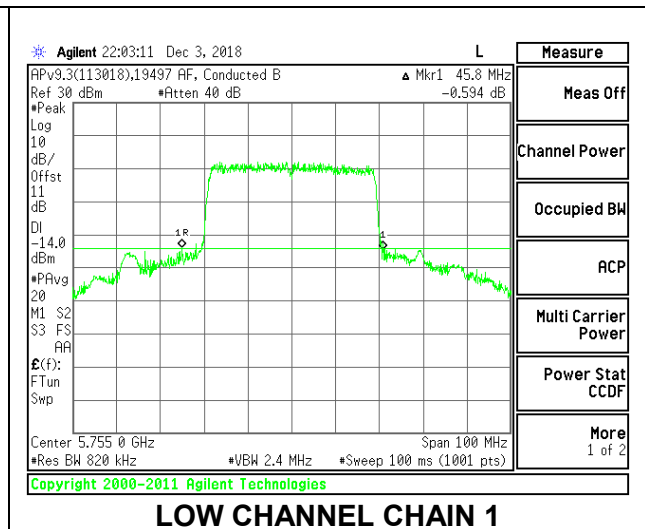
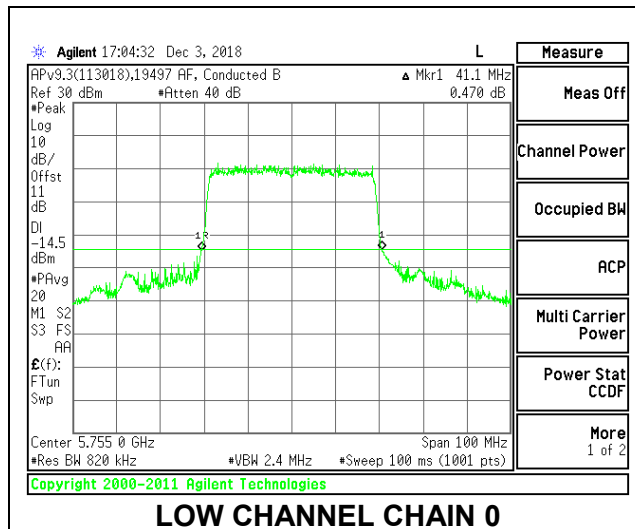


8.2.27. 802.11ax HE40 MODE IN THE 5.8 GHz BAND

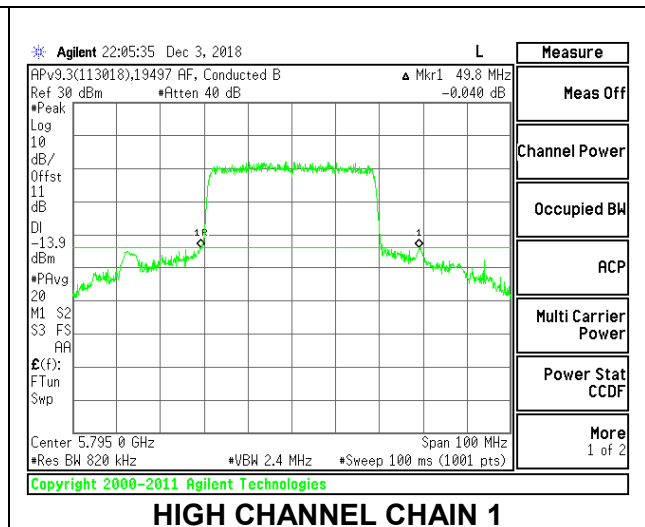
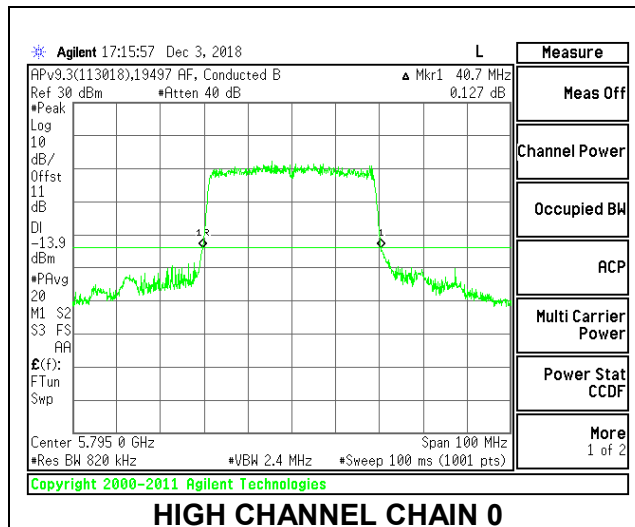
2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Channel	Frequency (MHz)	26 dB Bandwidth	26 dB Bandwidth
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	41.10	45.80
High	5795	40.70	49.80

LOW CHANNEL



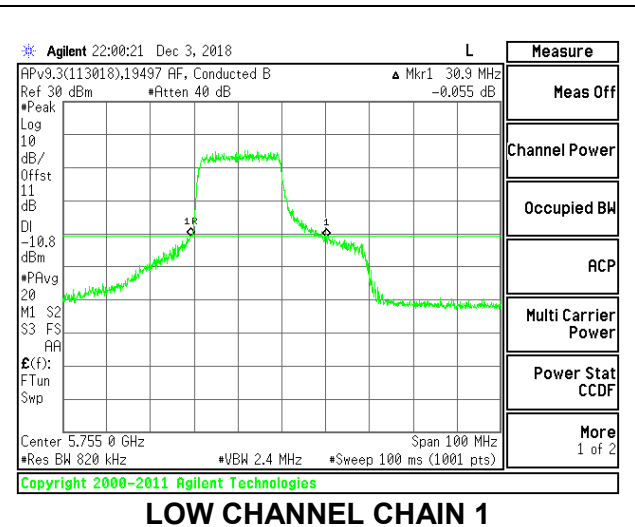
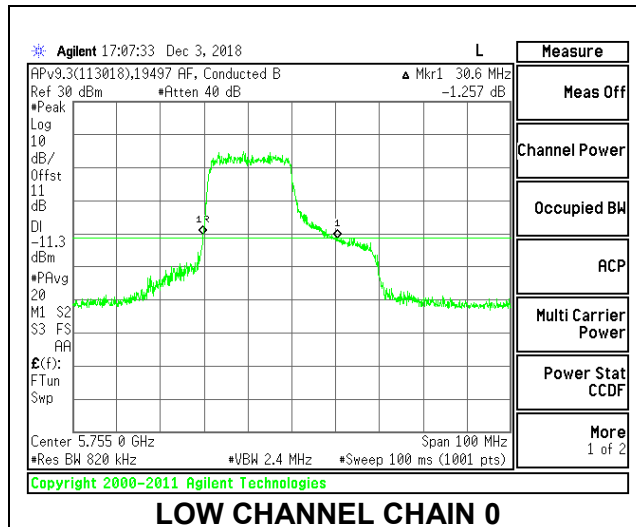
HIGH CHANNEL



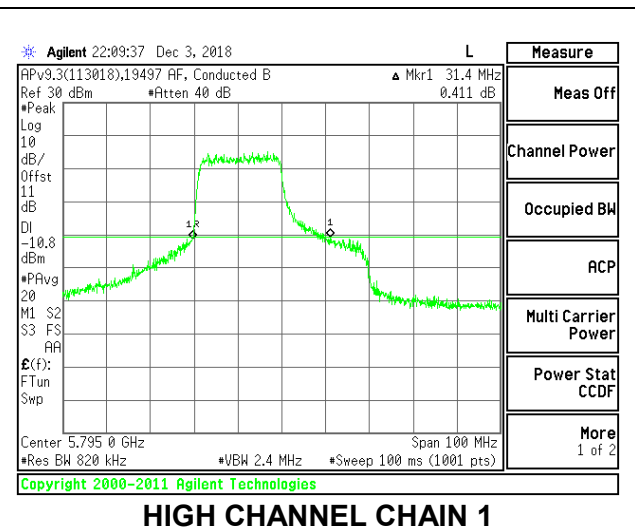
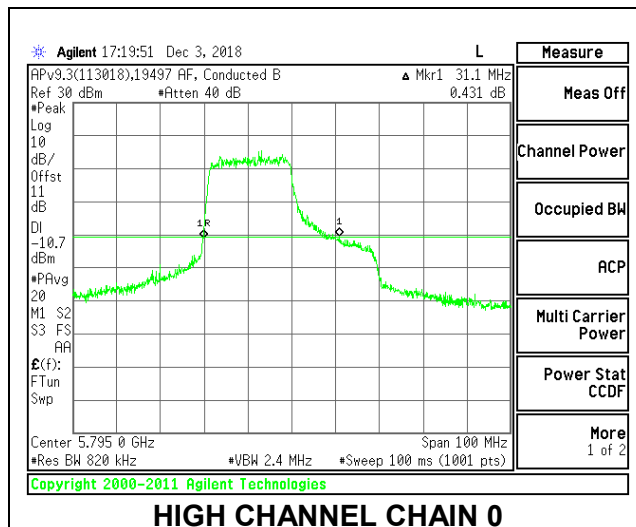
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5755	30.60	30.90
High	5795	31.10	31.40

LOW CHANNEL



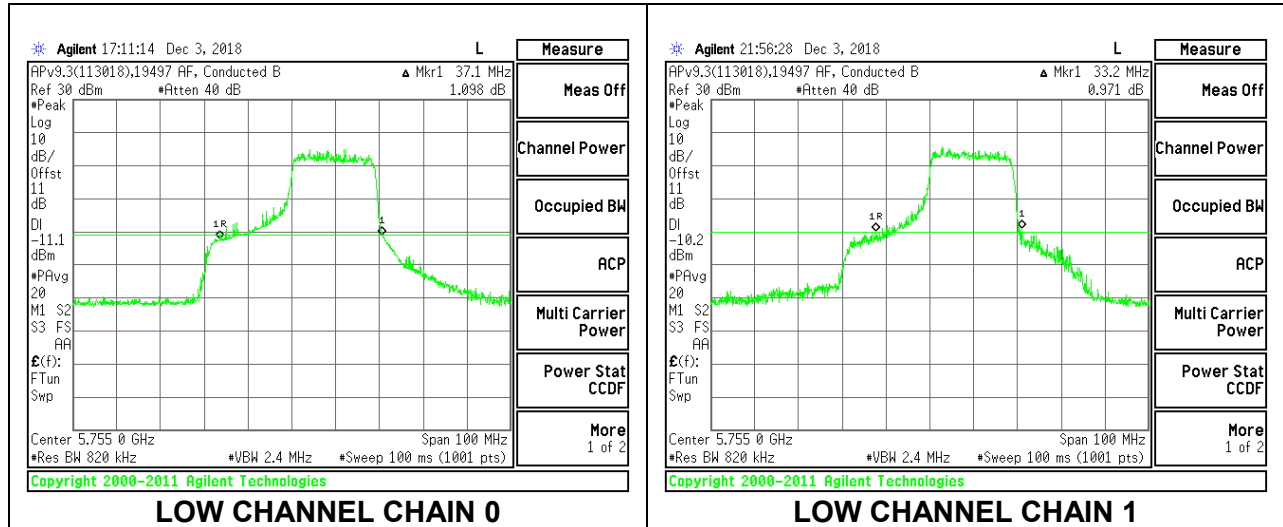
HIGH CHANNEL



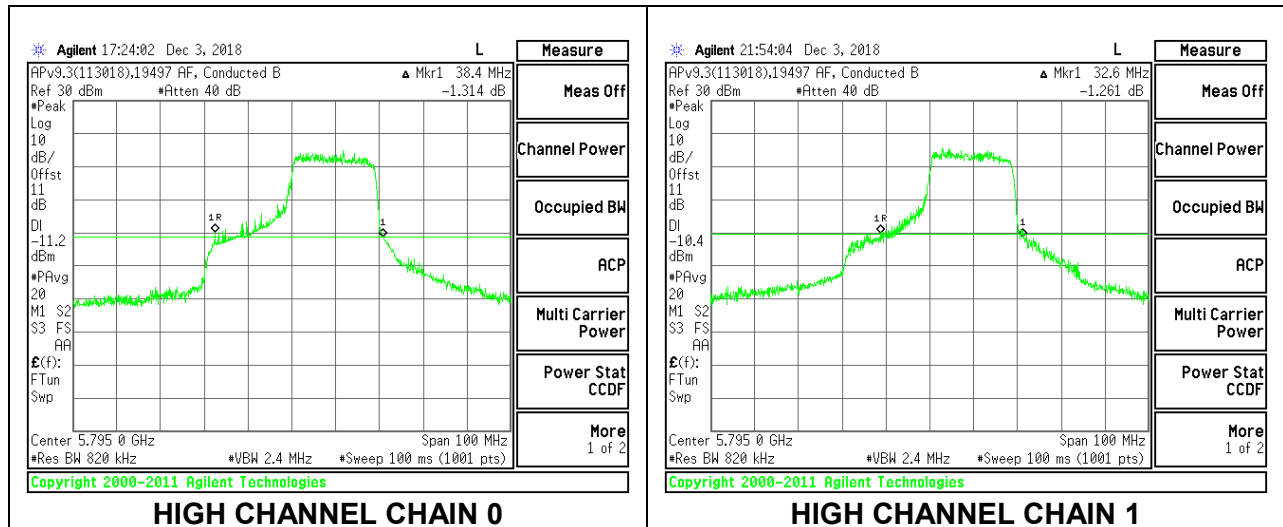
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 62

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	37.10	33.20
High	5795	38.40	32.60

LOW CHANNEL



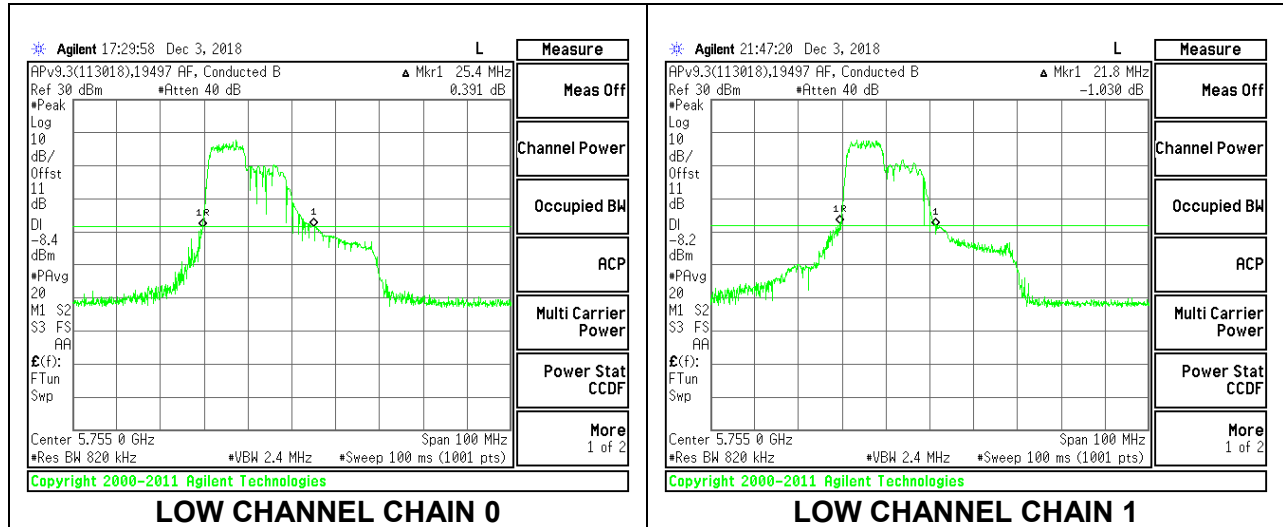
HIGH CHANNEL



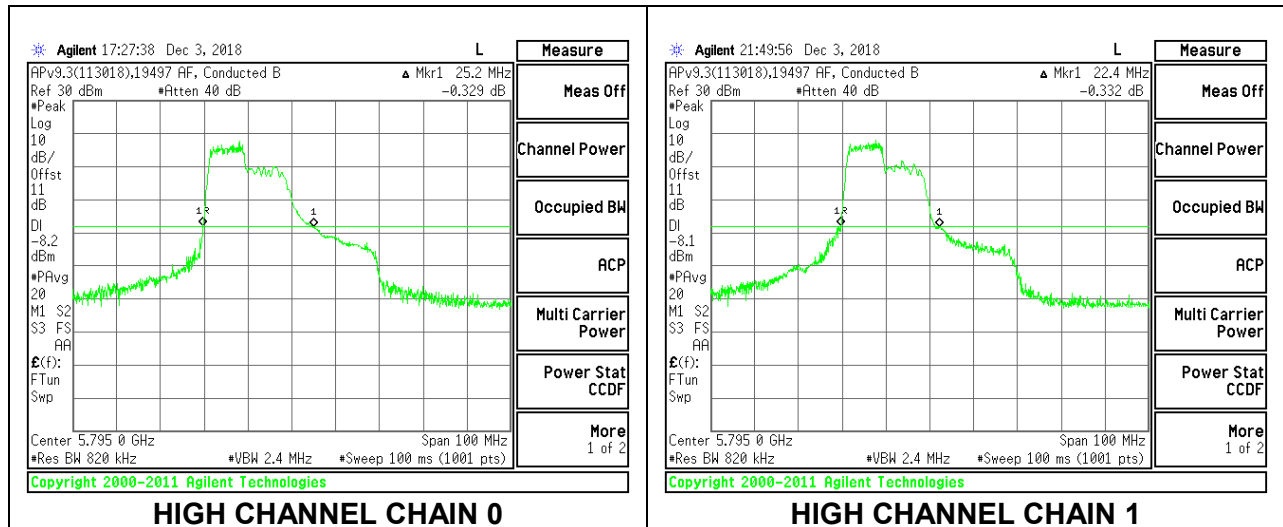
2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5755	25.40	21.80
High	5795	25.20	22.40

LOW CHANNEL



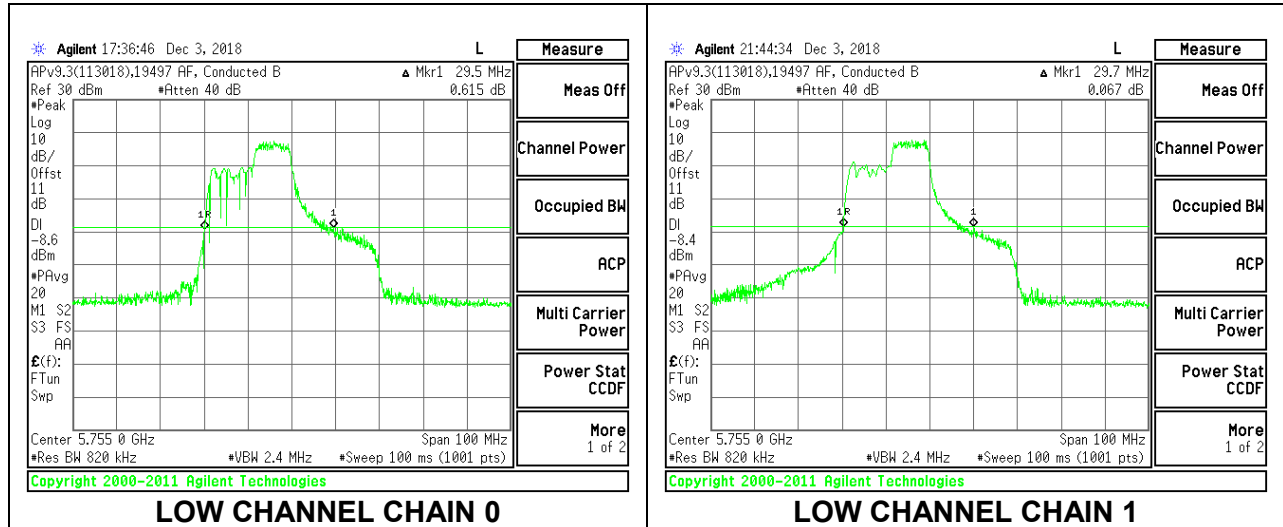
HIGH CHANNEL



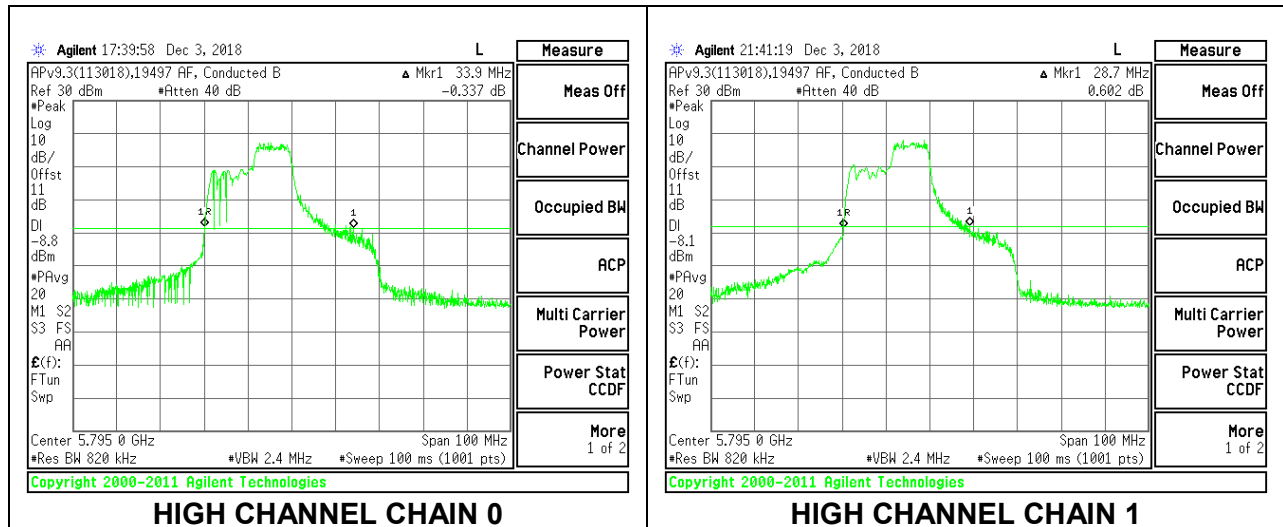
2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 54

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5755	29.50	29.70
High	5795	33.90	28.70

LOW CHANNEL



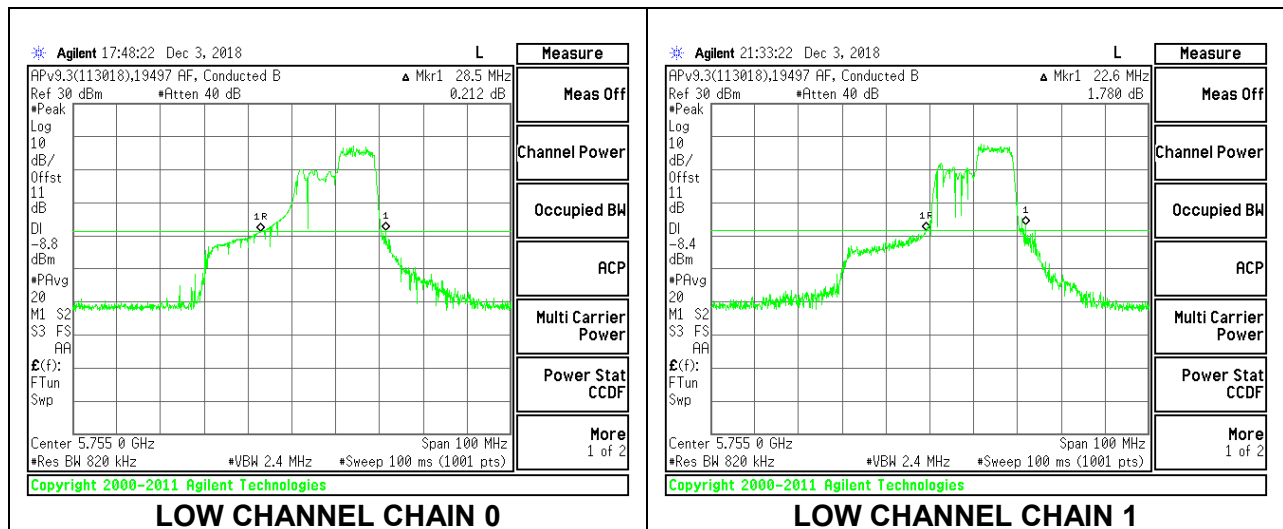
HIGH CHANNEL



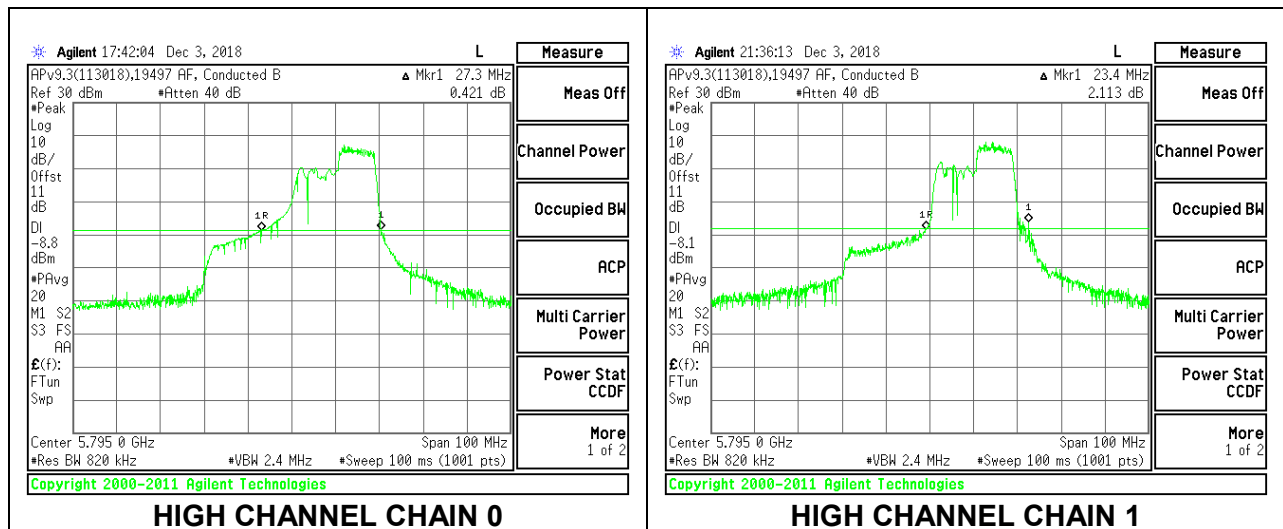
2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 56

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Low	5755	28.50	22.60
High	5795	27.30	23.40

LOW CHANNEL



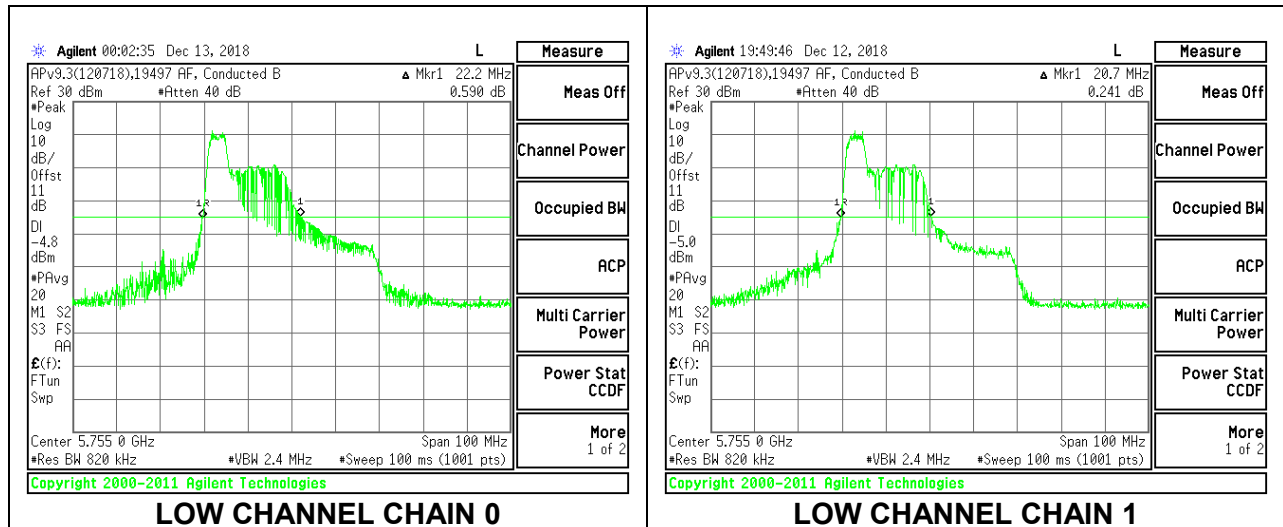
HIGH CHANNEL



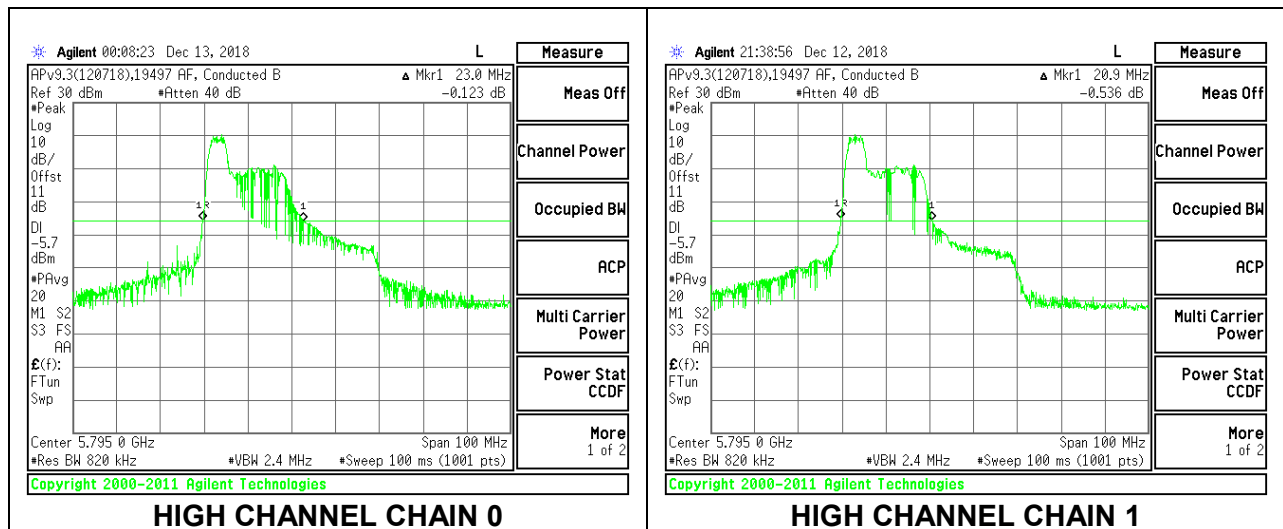
2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	22.20	20.70
High	5795	23.00	20.90

LOW CHANNEL



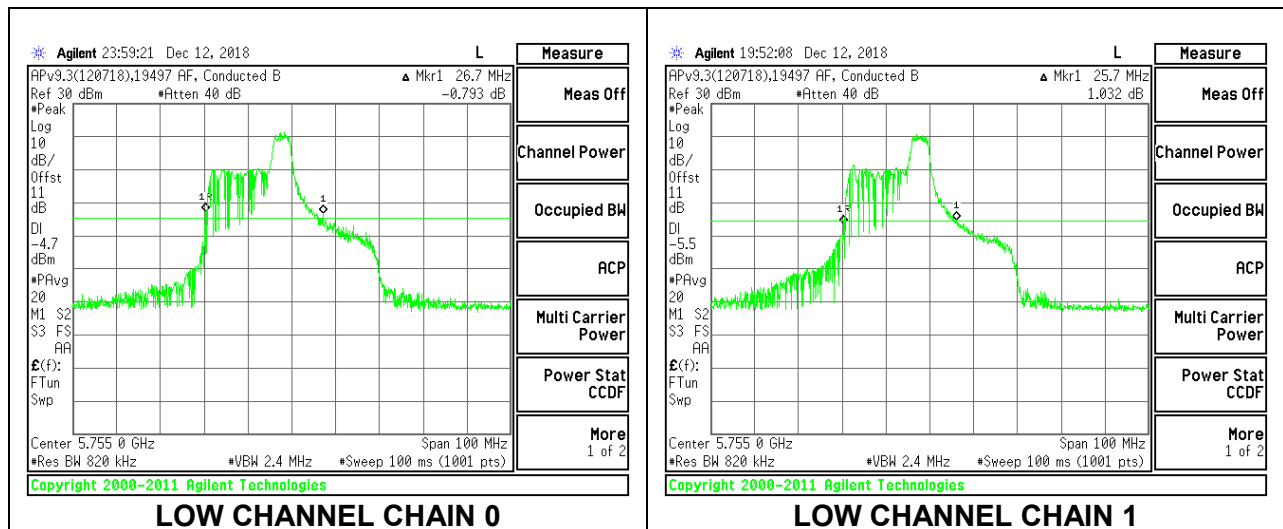
HIGH CHANNEL



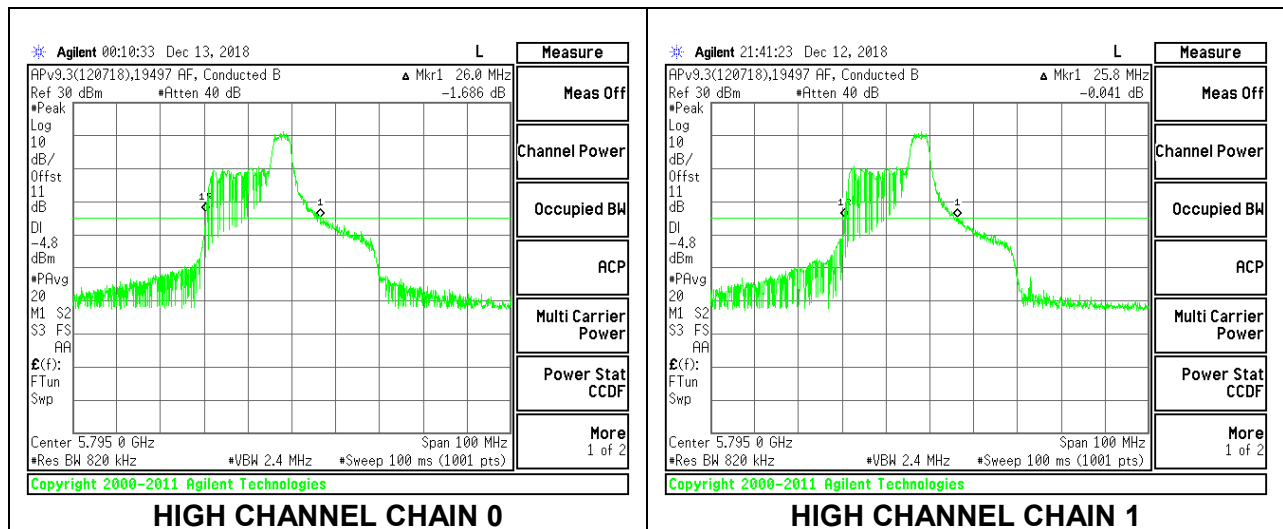
2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 40

Channel	Frequency (MHz)	26 dB Bandwidth	26 dB Bandwidth
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	26.70	25.70
High	5795	26.00	25.80

LOW CHANNEL



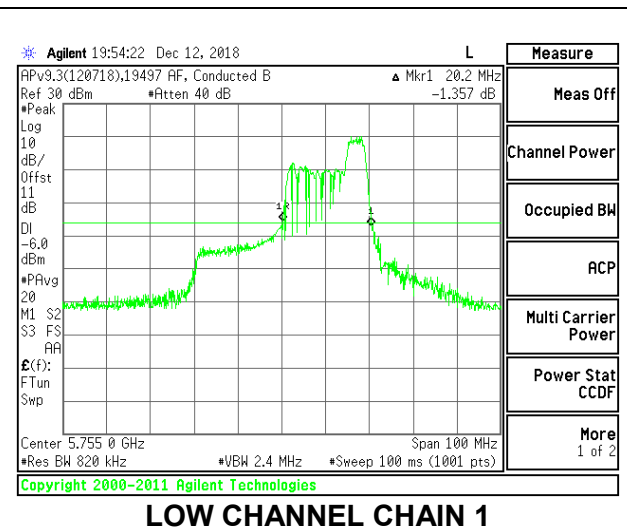
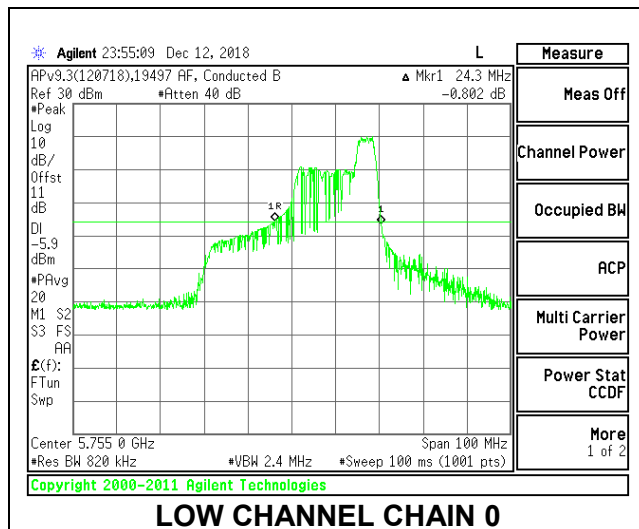
HIGH CHANNEL



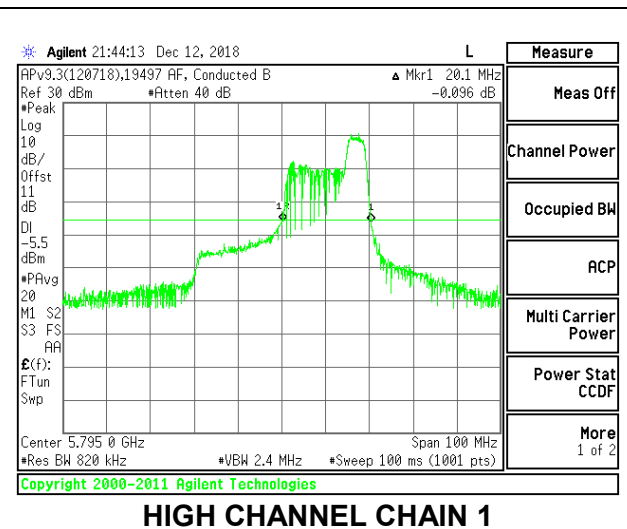
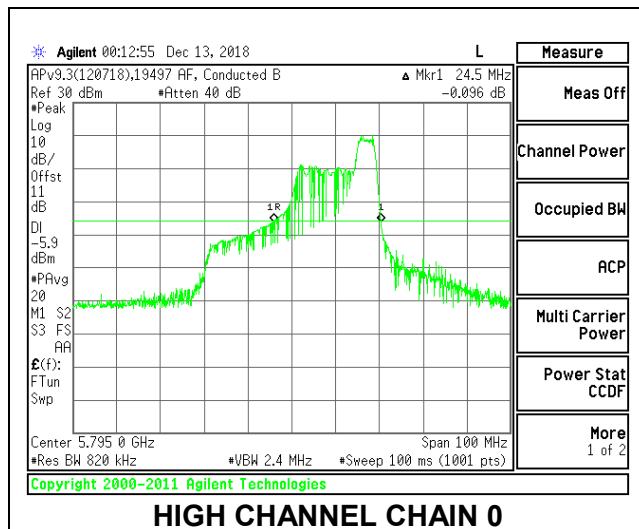
2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 44

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	24.30	20.20
High	5795	24.50	20.10

LOW CHANNEL



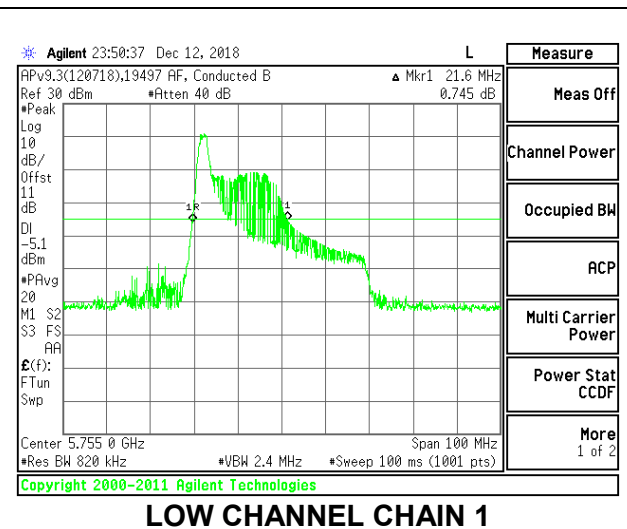
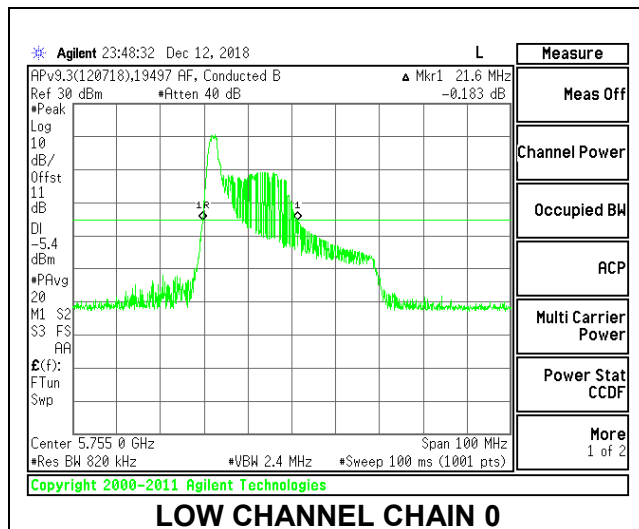
HIGH CHANNEL



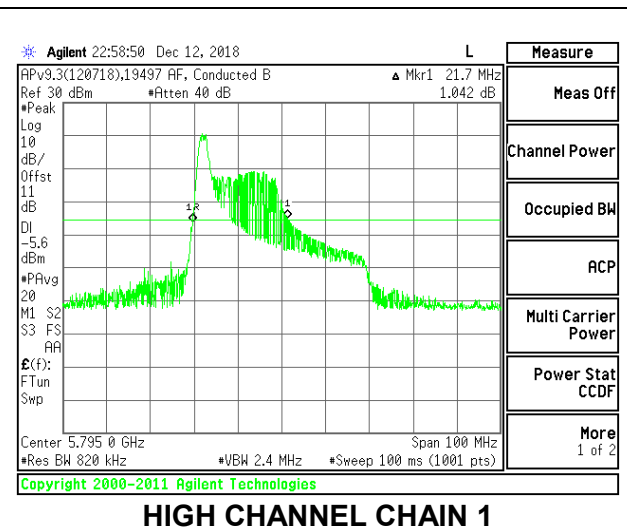
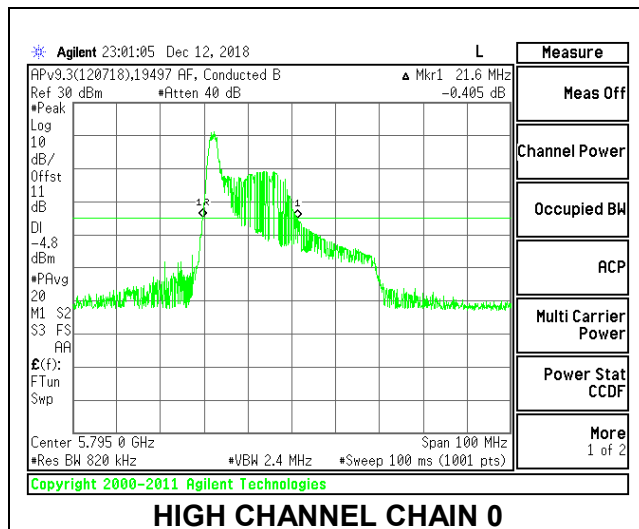
2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	21.60	21.60
High	5795	21.60	21.70

LOW CHANNEL



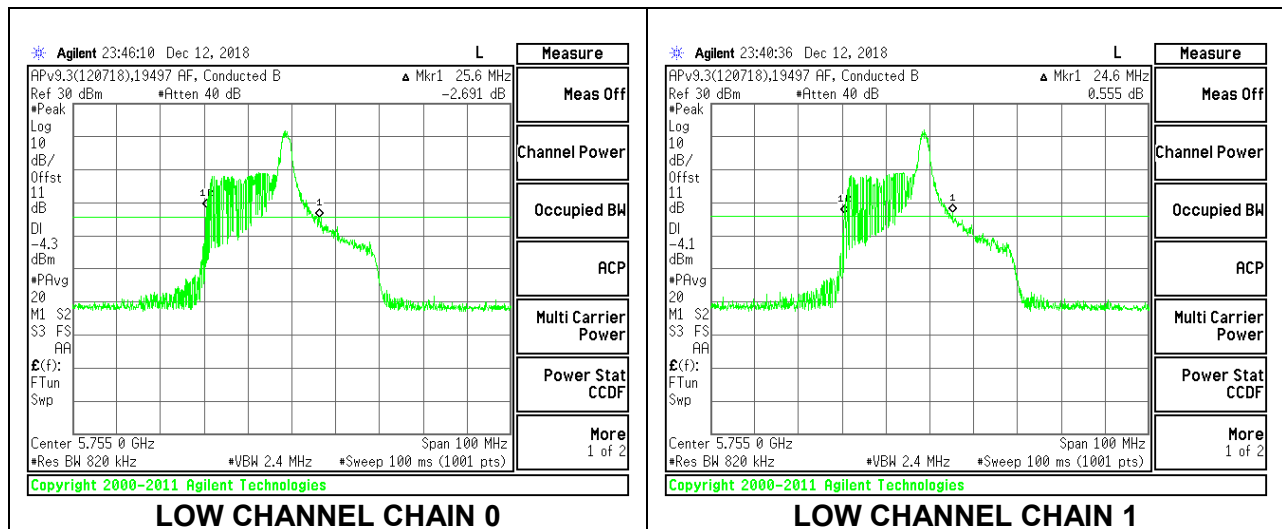
HIGH CHANNEL



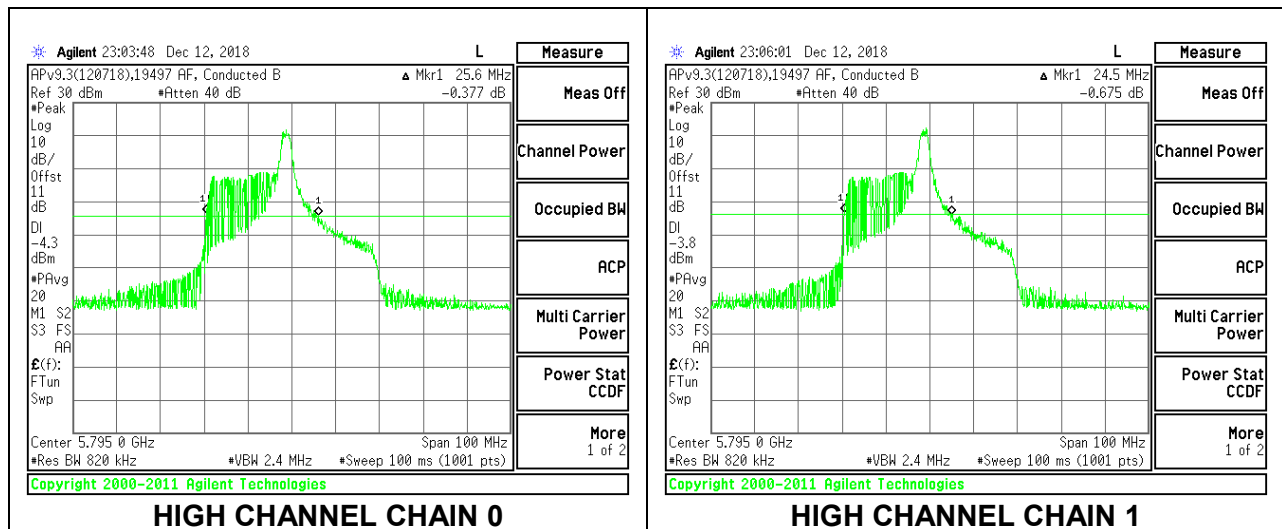
2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	25.60	24.60
High	5795	25.60	24.50

LOW CHANNEL



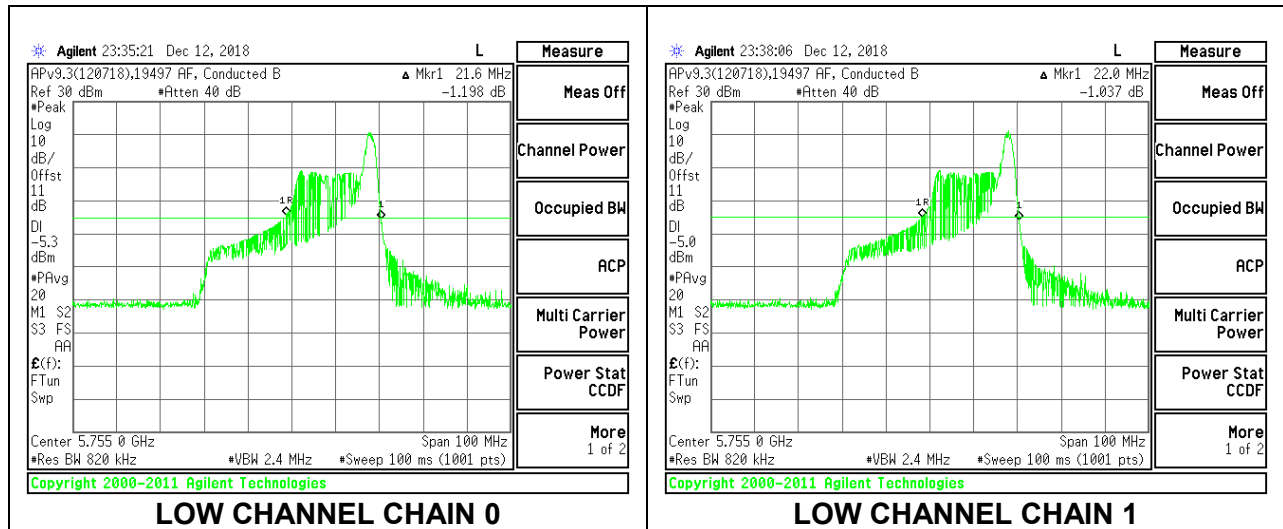
HIGH CHANNEL



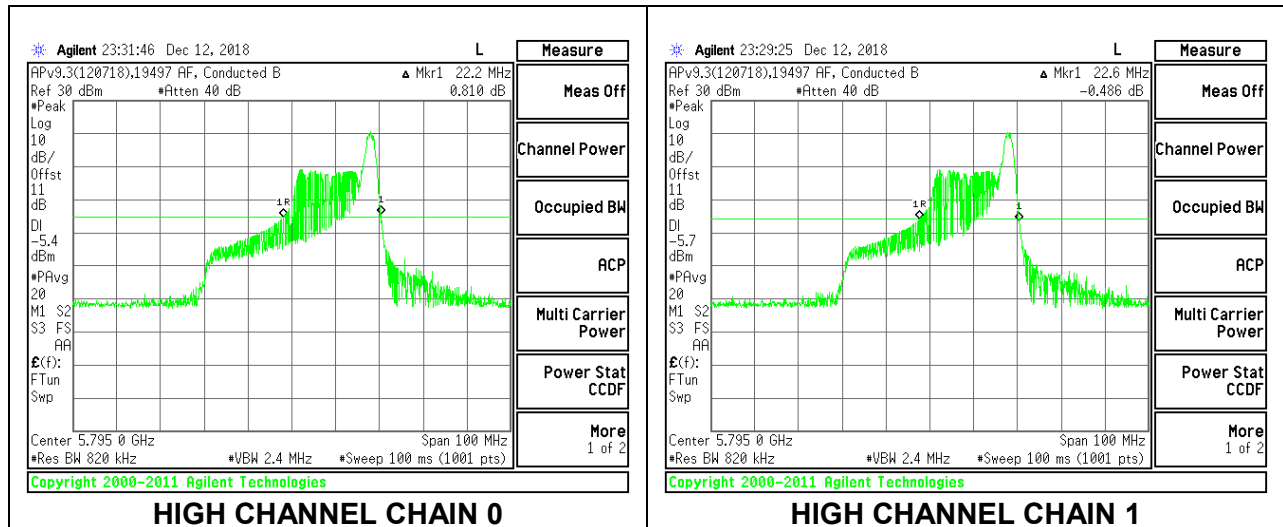
2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 17

Channel	Frequency (MHz)	26 dB Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5755	21.60	22.00
High	5795	22.20	22.60

LOW CHANNEL



HIGH CHANNEL

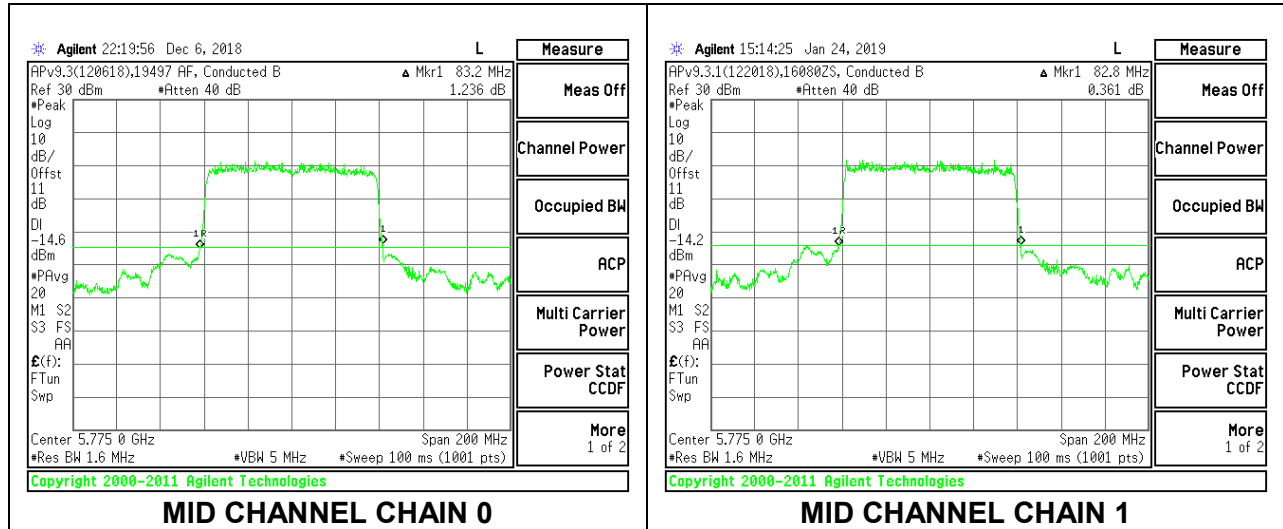


8.2.28. 802.11ax HE80 MODE IN THE 5.8 GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	83.20	82.80

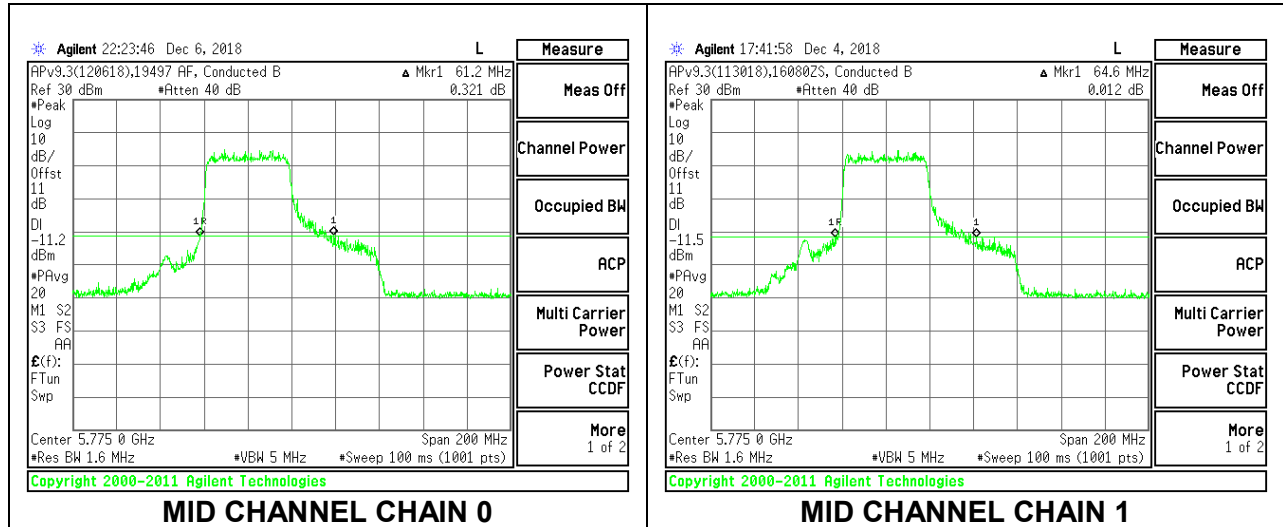
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	61.20	64.60

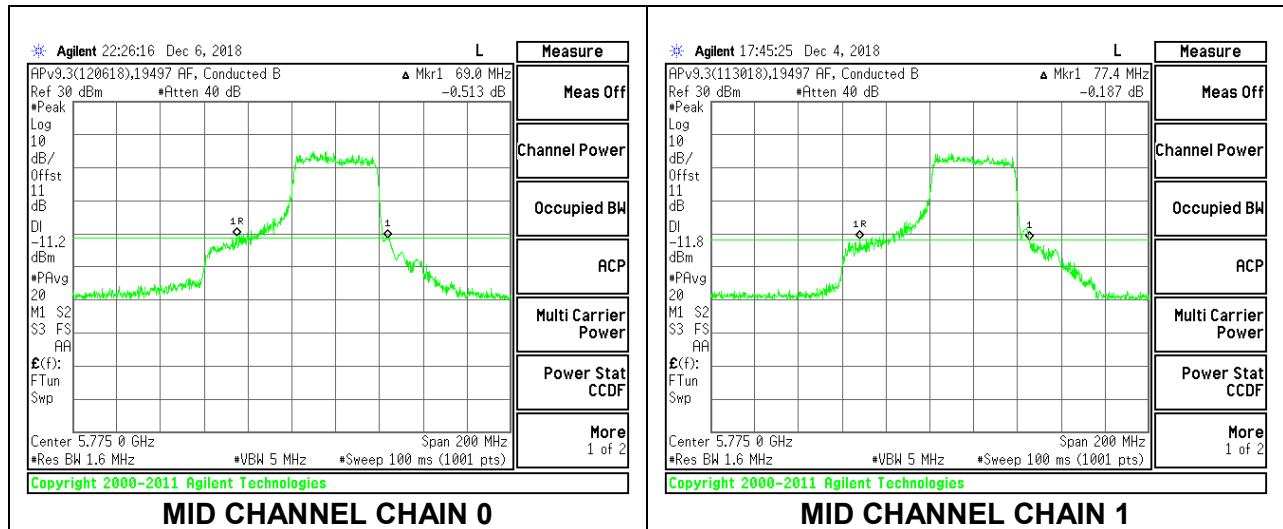
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 66

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	69.00	77.40

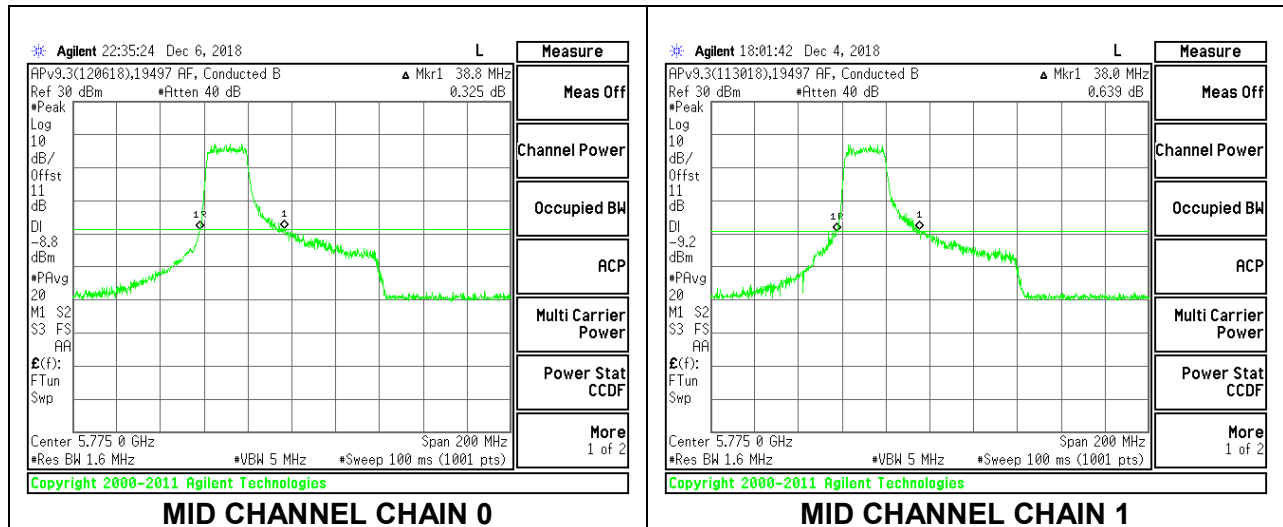
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	38.80	38.00

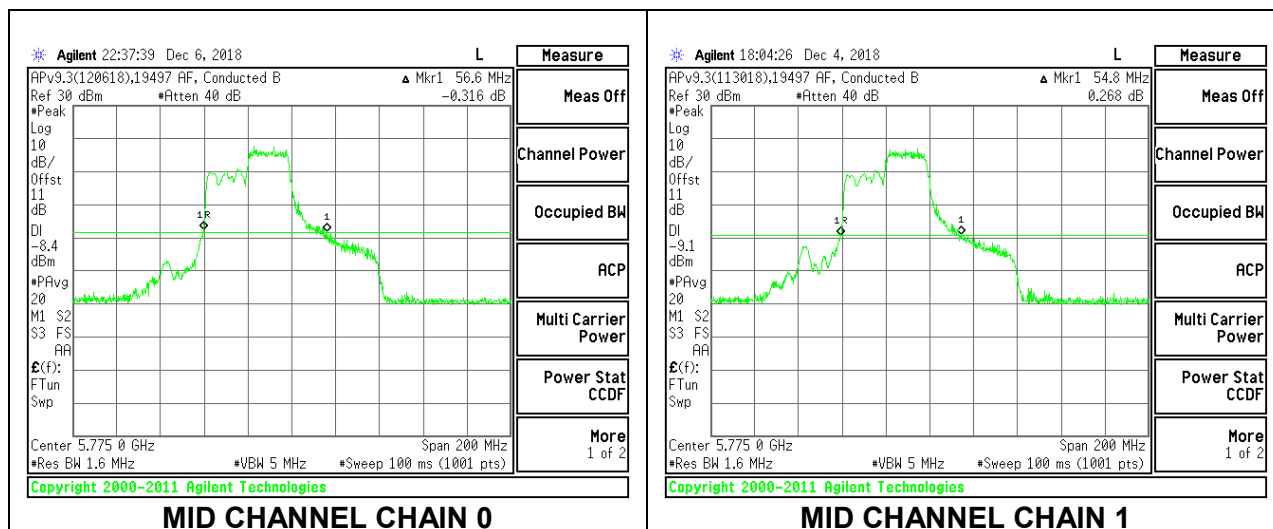
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 62

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	56.60	54.80

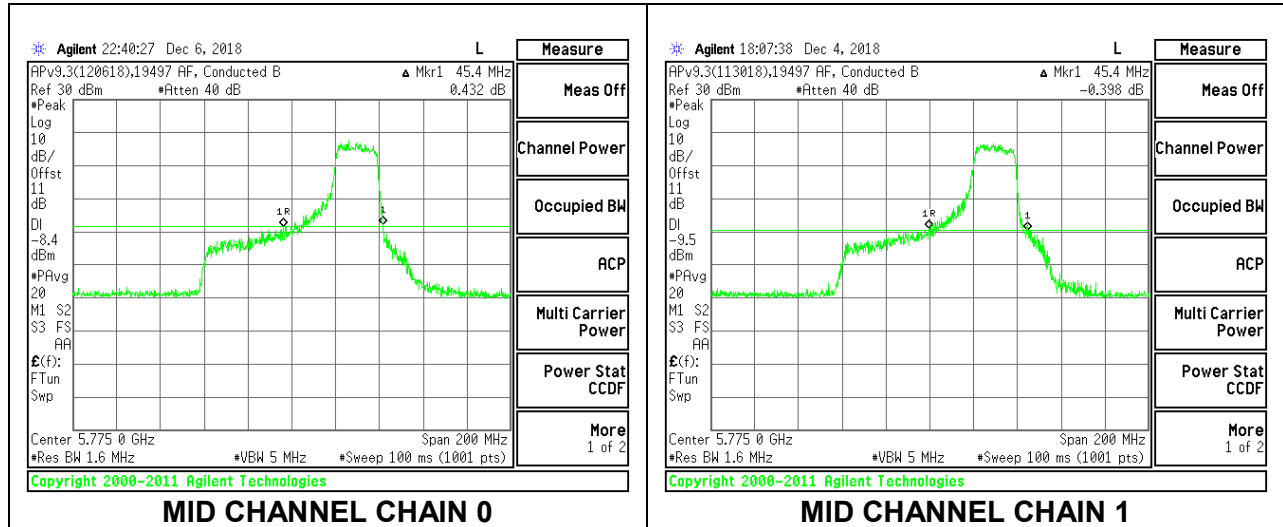
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 64

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	45.40	45.40

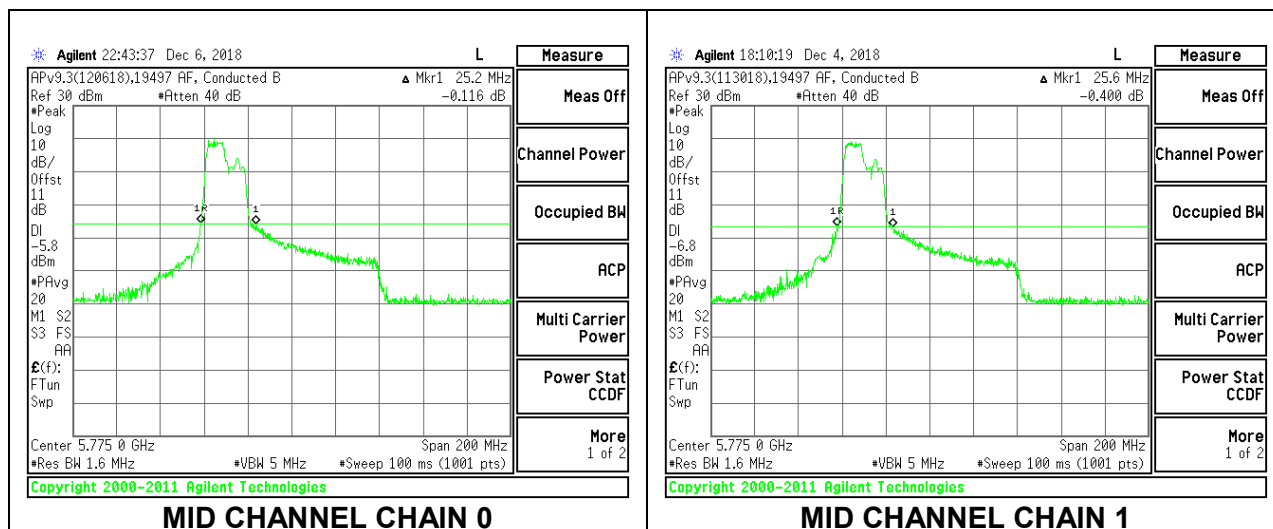
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 53

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	25.20	25.60

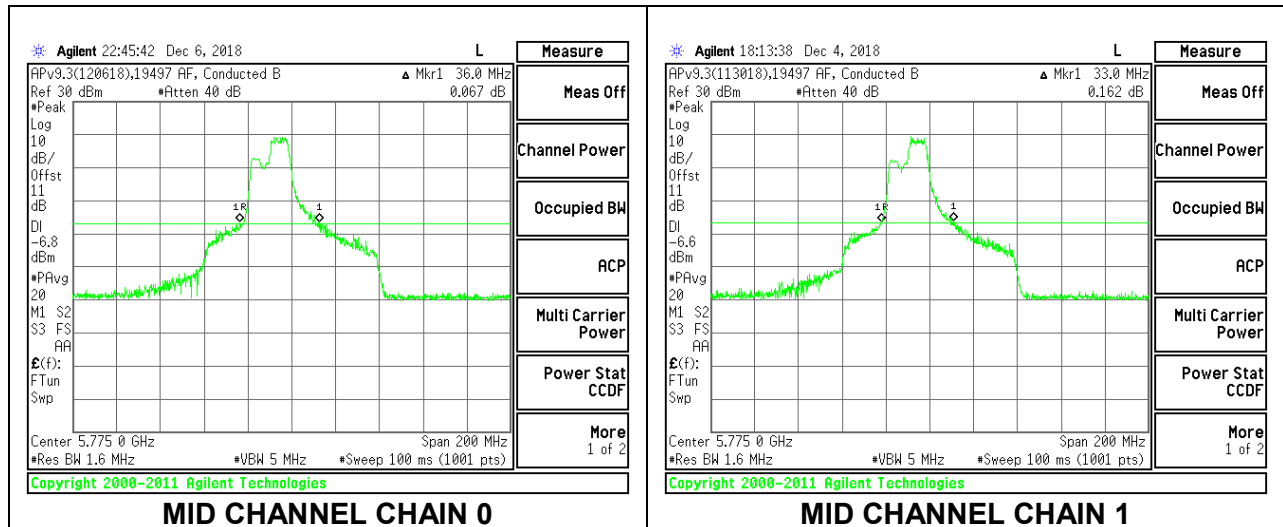
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 56

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	36.00	33.00

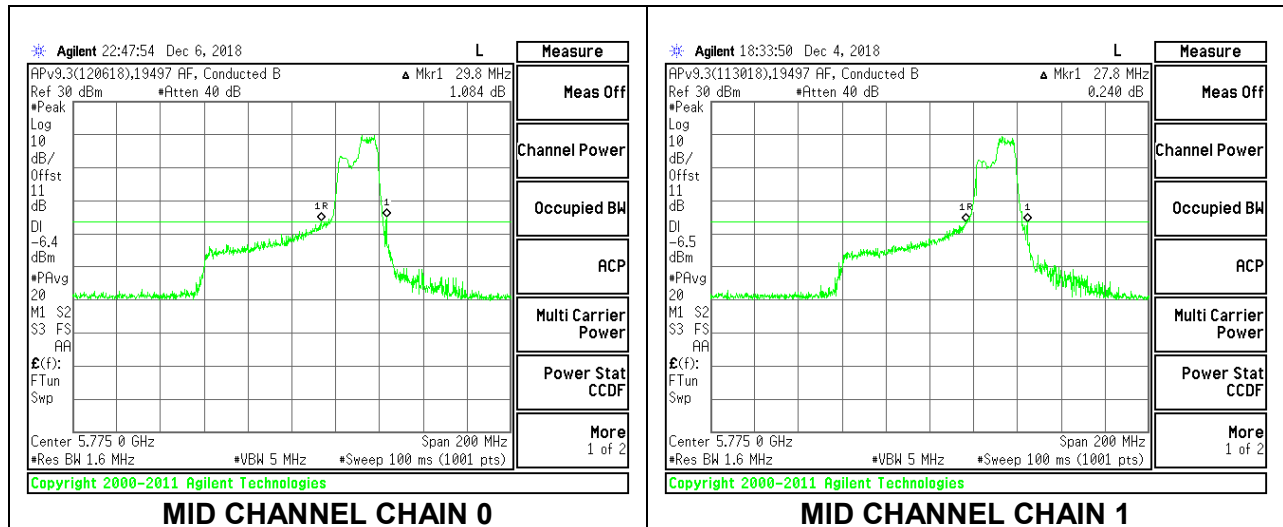
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 106-Tones, RU Index 60

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	29.80	27.80

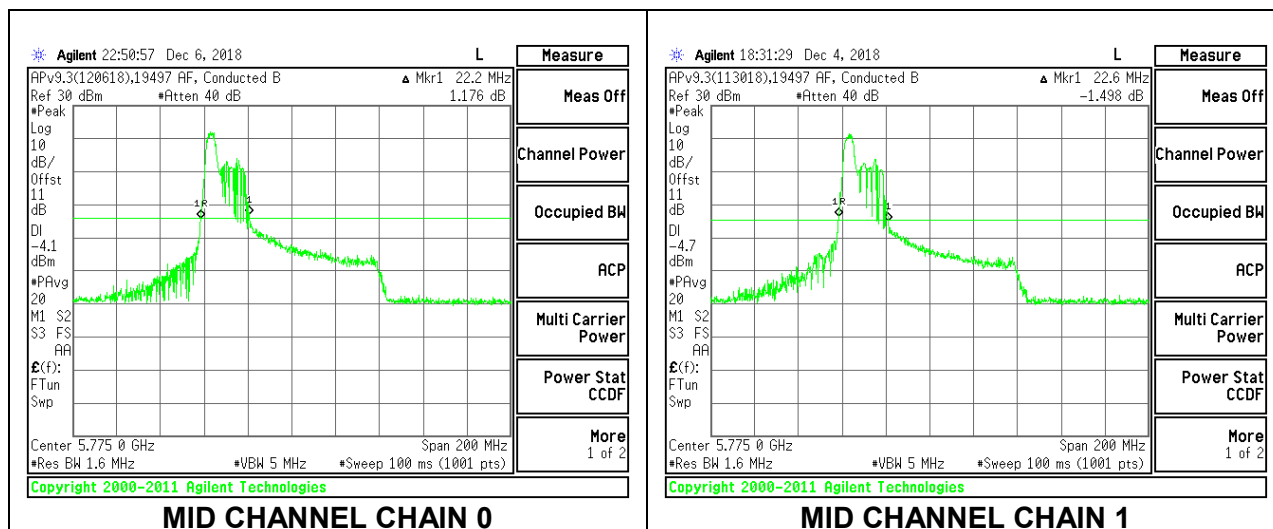
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 37

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	22.20	22.60

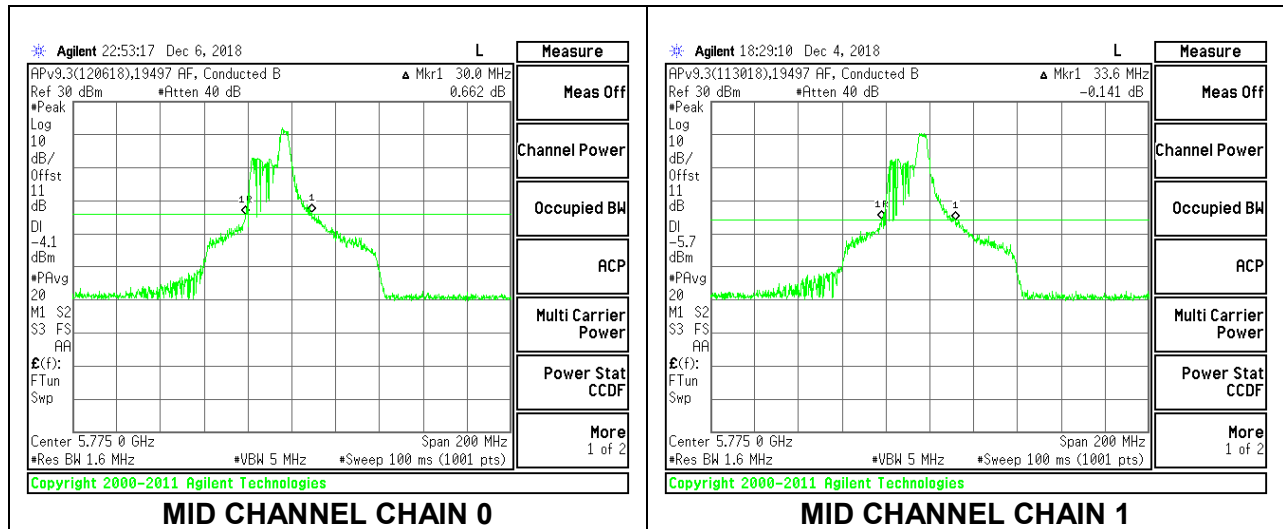
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 44

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	30.00	33.60

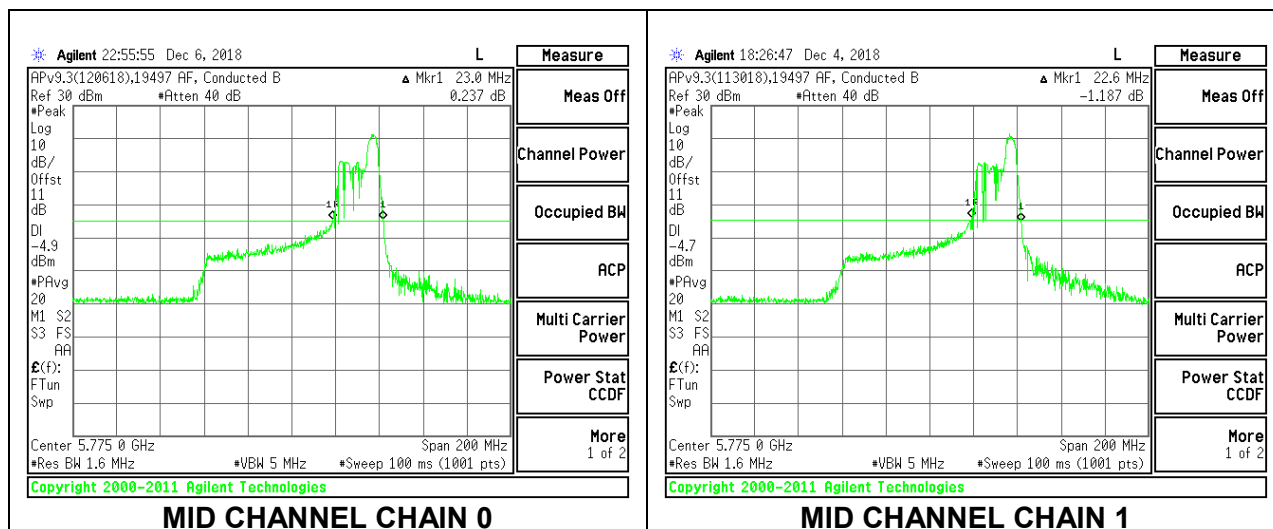
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 52-Tones, RU Index 52

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	23.00	22.60

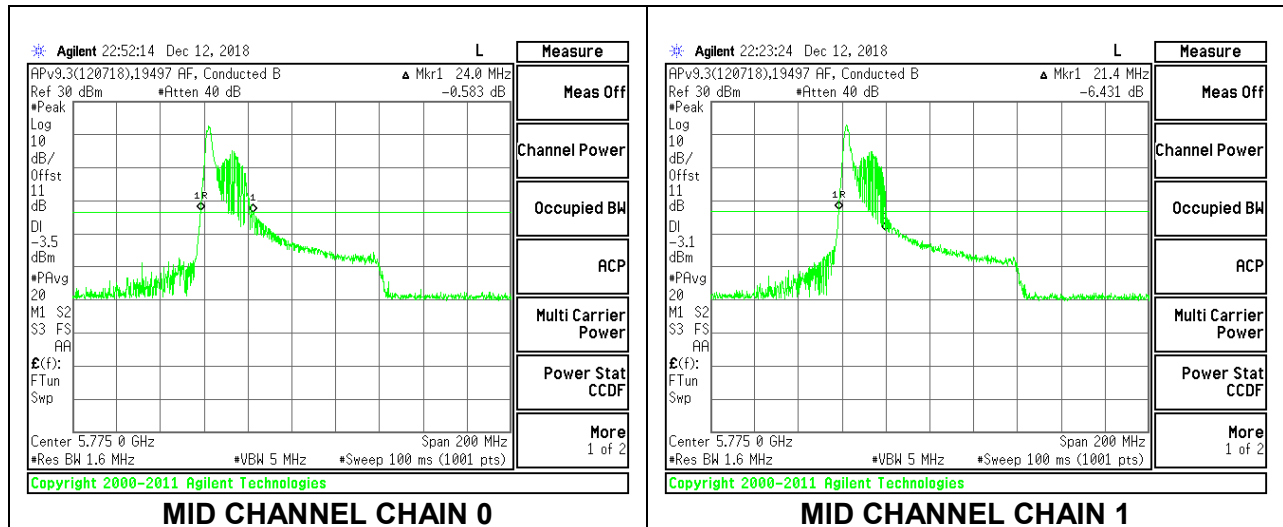
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	24.00	21.40

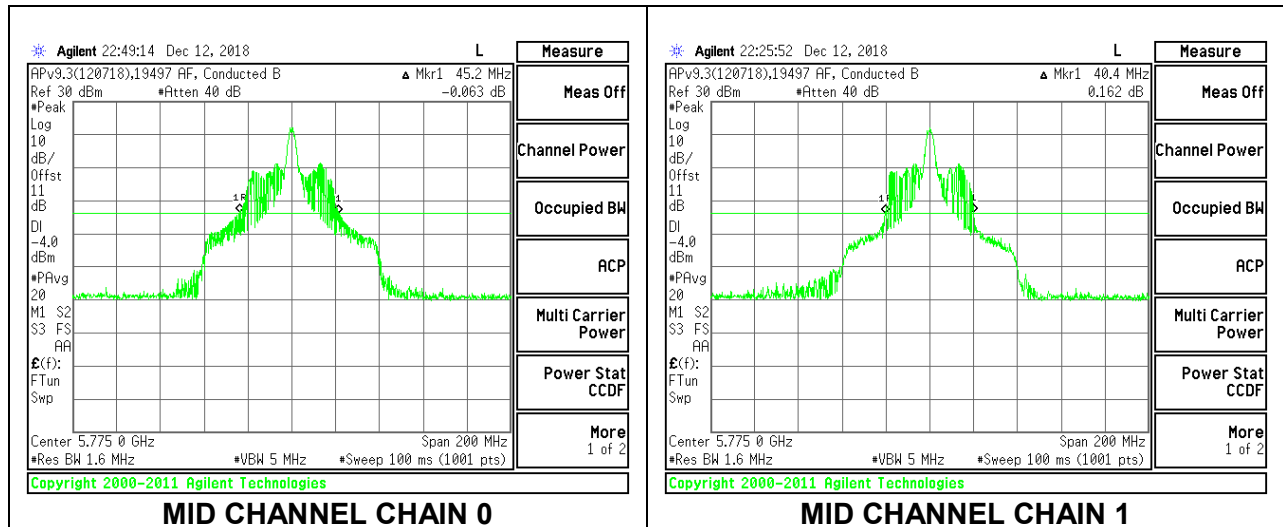
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 18

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	45.20	40.40

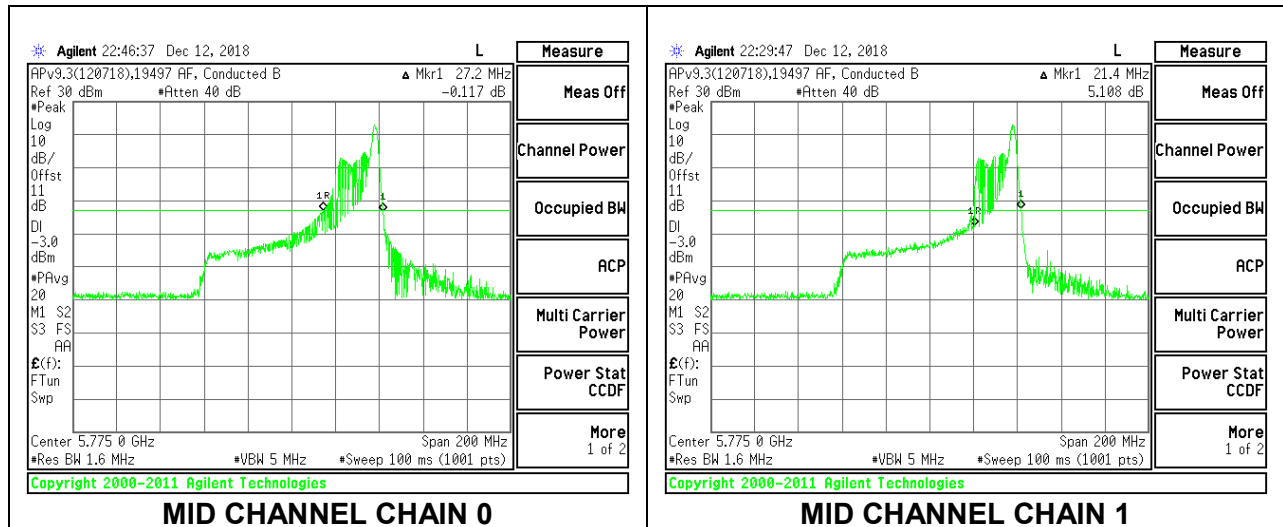
MID CHANNEL



2TX Antenna 1 + Antenna 2 OFDMA MODE – 26-Tones, RU Index 36

Channel	Frequency (MHz)	26 dB Bandwidth Chain 0 (MHz)	26 dB Bandwidth Chain 1 (MHz)
Mid	5775	27.20	21.40

MID CHANNEL



8.3. 99% BANDWIDTH

LIMITS

None; for reporting purposes only.

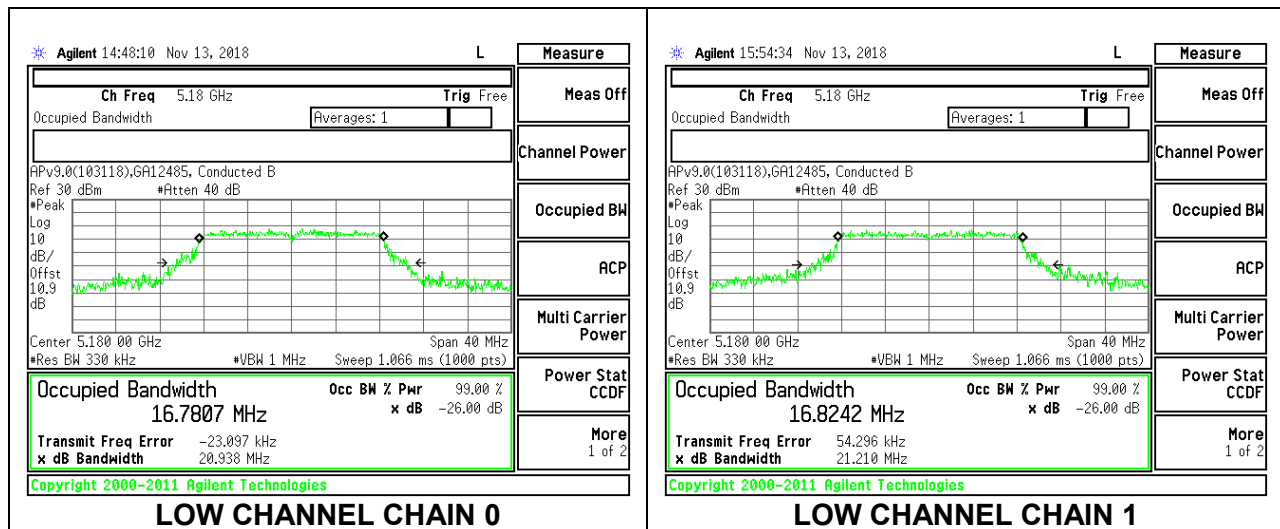
RESULTS

8.3.1. 802.11a MODE IN THE 5.2 GHz BAND

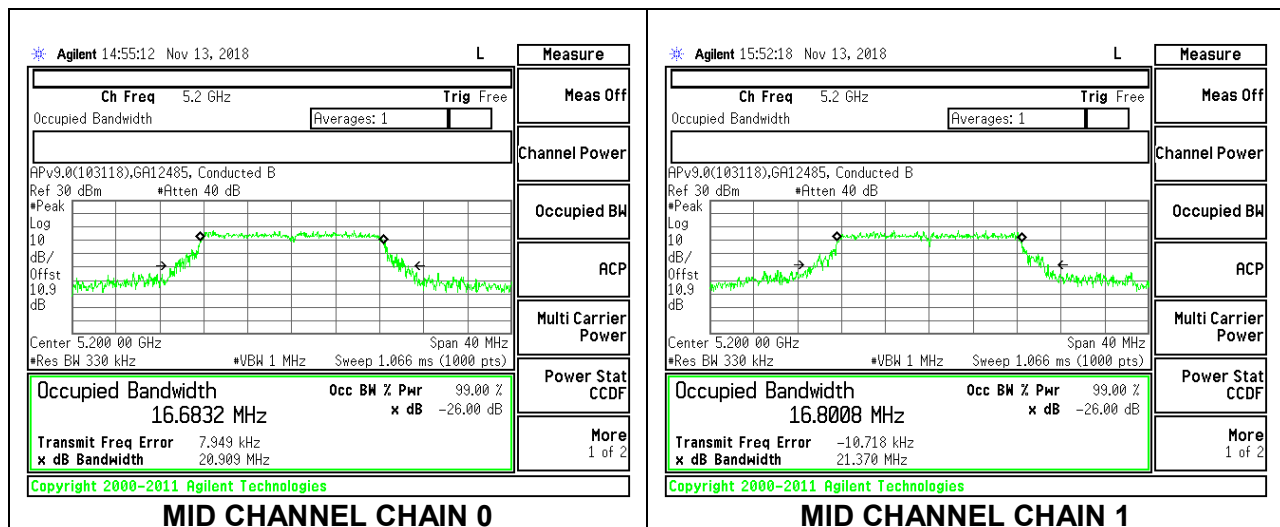
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	16.7807	16.8242
Mid	5200	16.6832	16.8008
High	5240	16.8370	16.7019

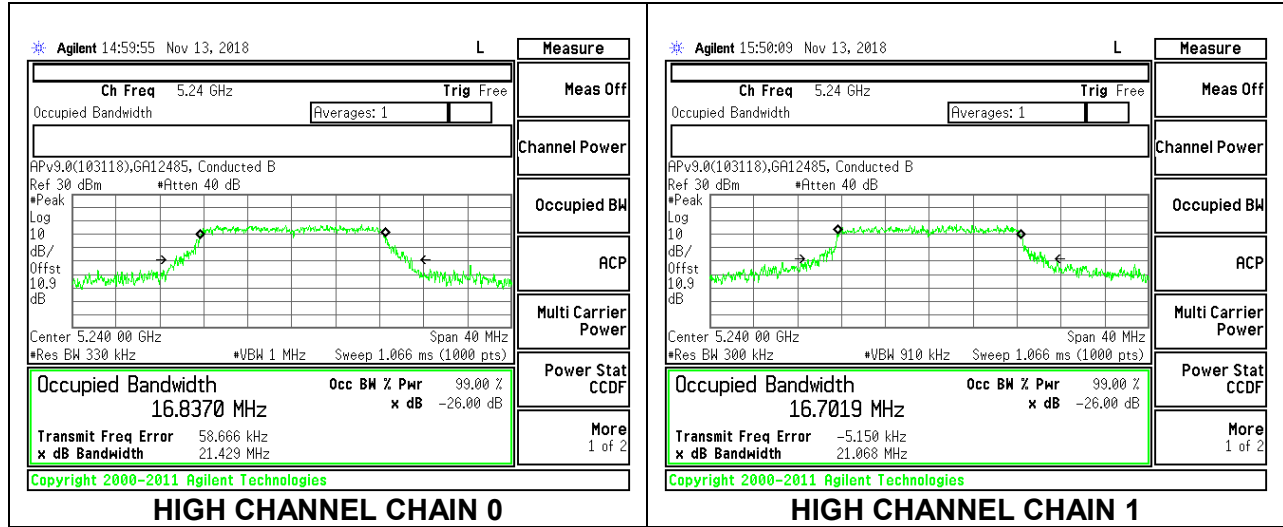
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

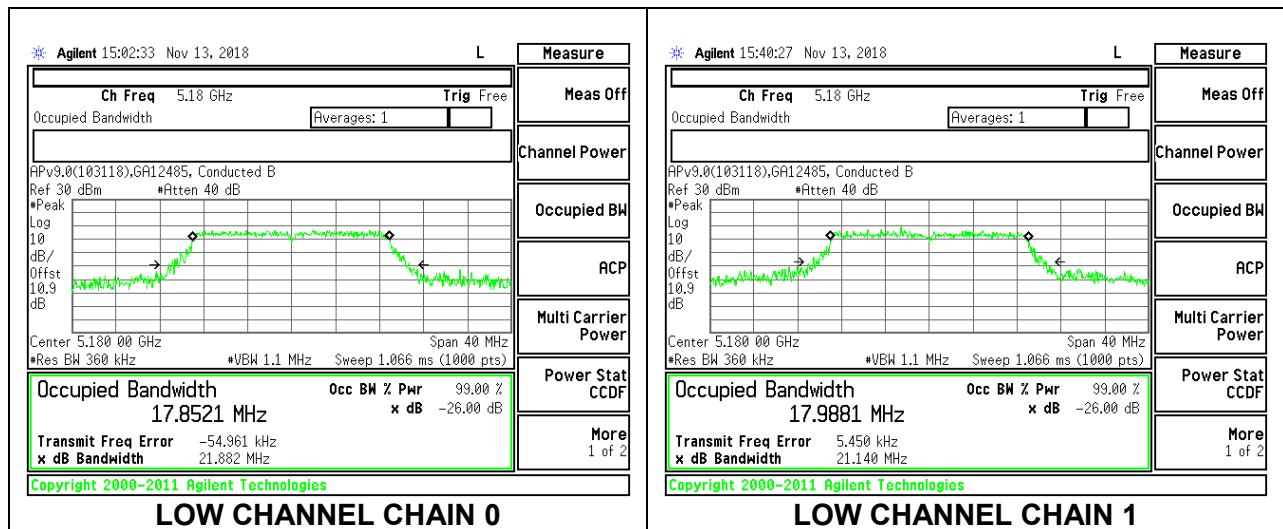


8.3.2. 802.11n HT20 MODE IN THE 5.2 GHz BAND

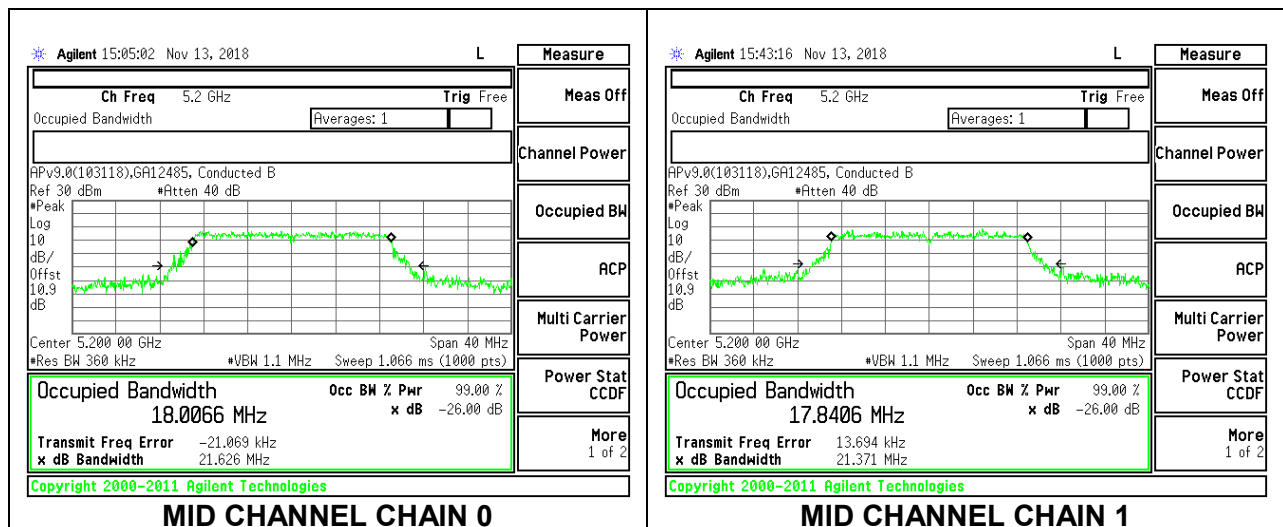
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5180	17.8521	17.9881
Mid	5200	18.0066	17.8406
High	5240	18.1363	17.8690

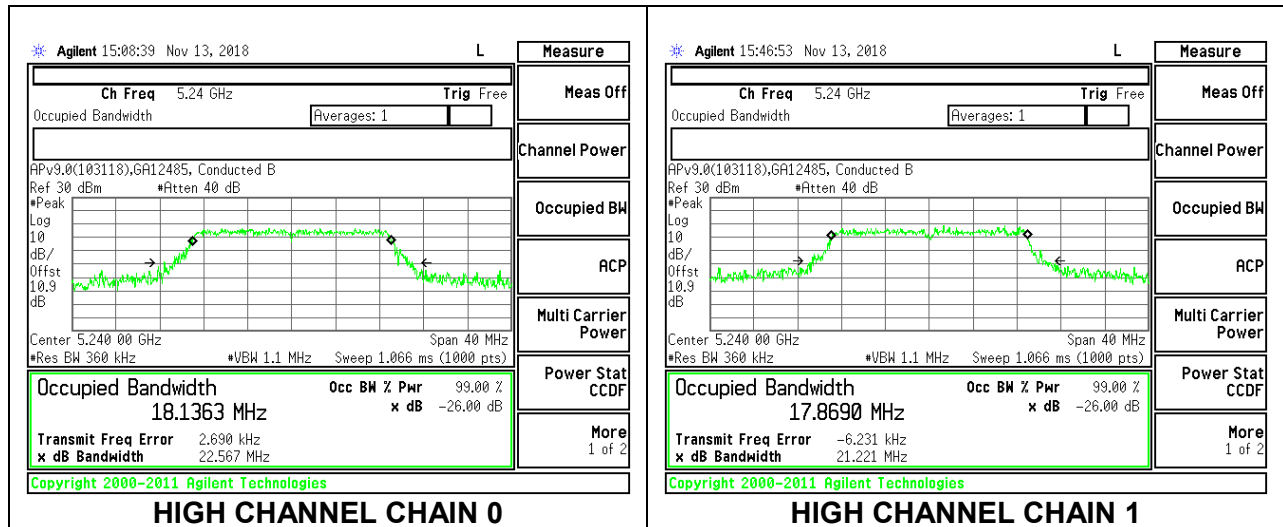
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

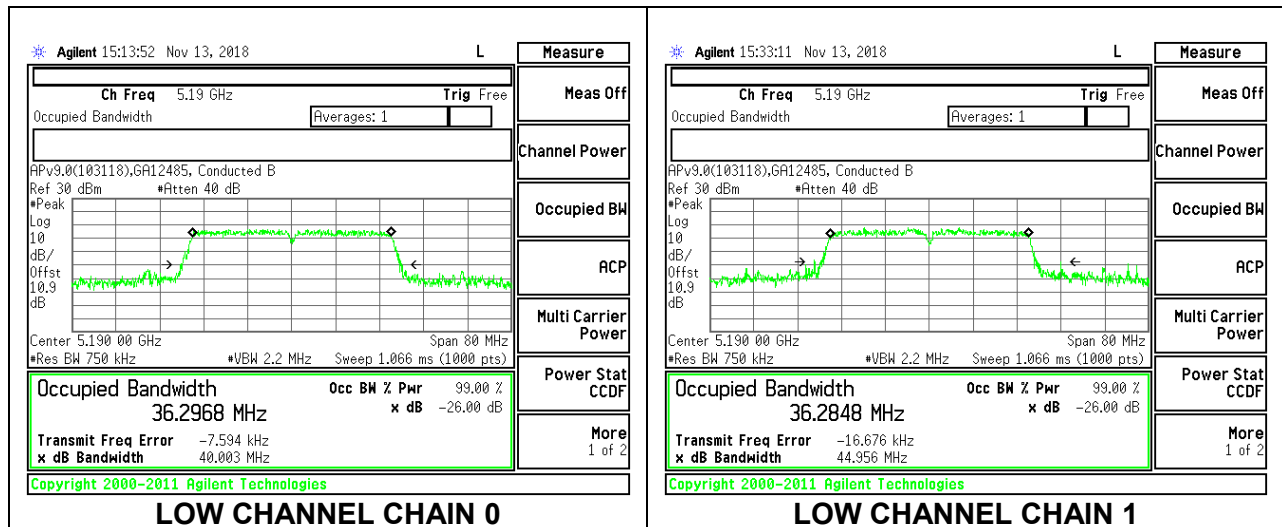


8.3.3. 802.11n HT40 MODE IN THE 5.2 GHz BAND

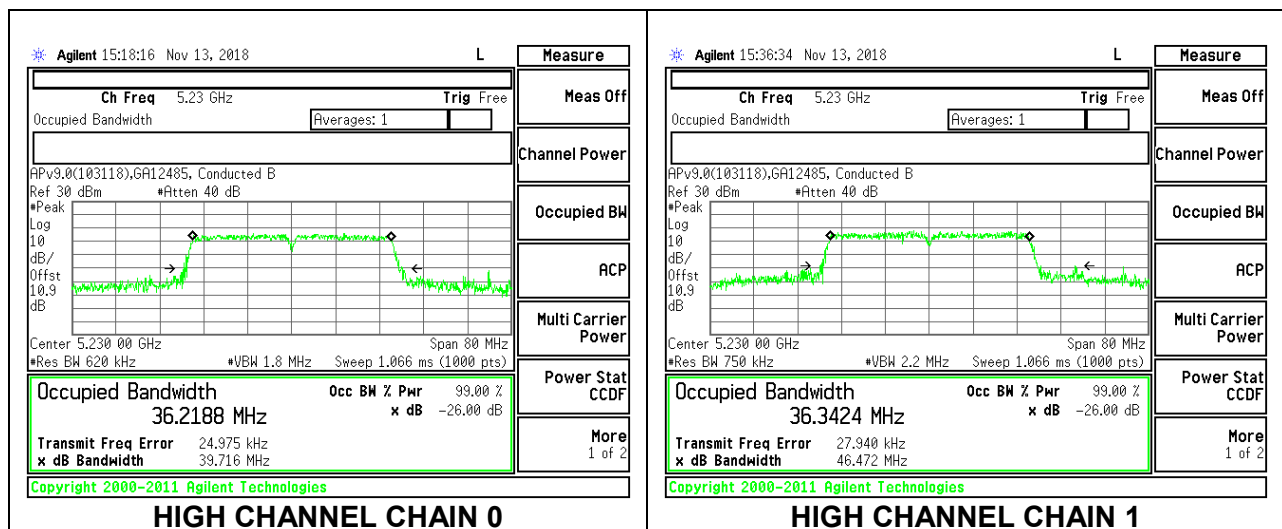
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5190	36.2968	36.2848
High	5230	36.2188	36.3424

LOW CHANNEL



HIGH CHANNEL

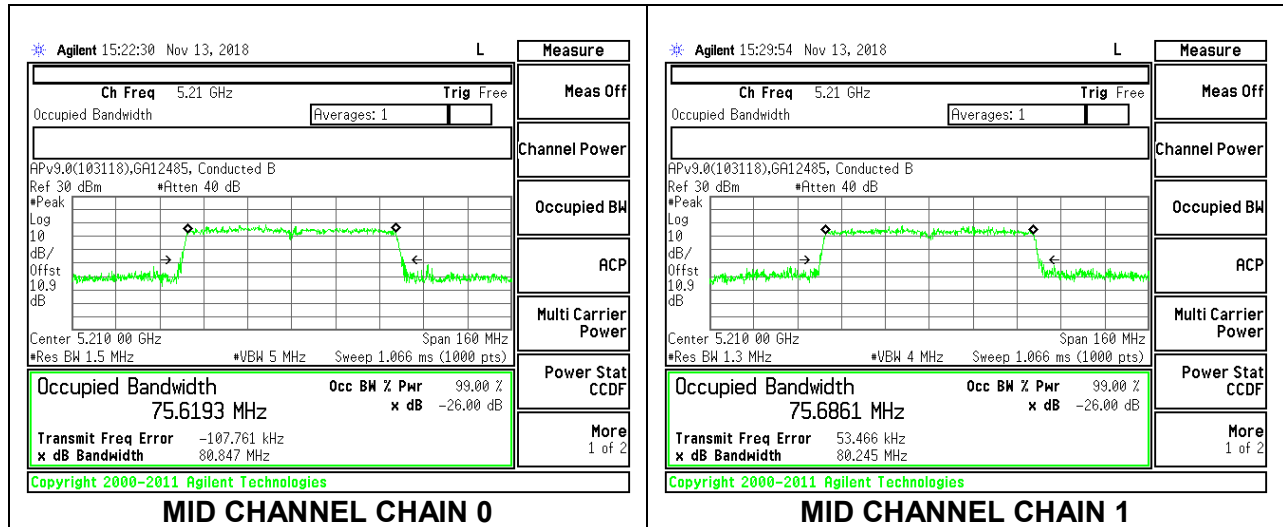


8.3.4. 802.11ac VHT80 MODE IN THE 5.2 GHz BAND

2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	75.6193	75.6861

MID CHANNEL

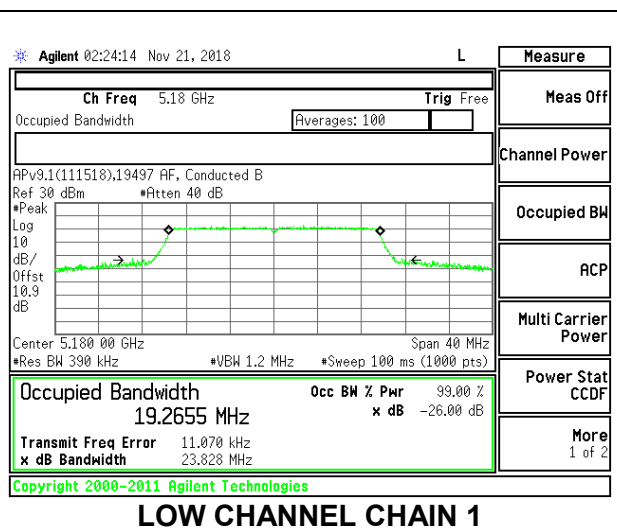
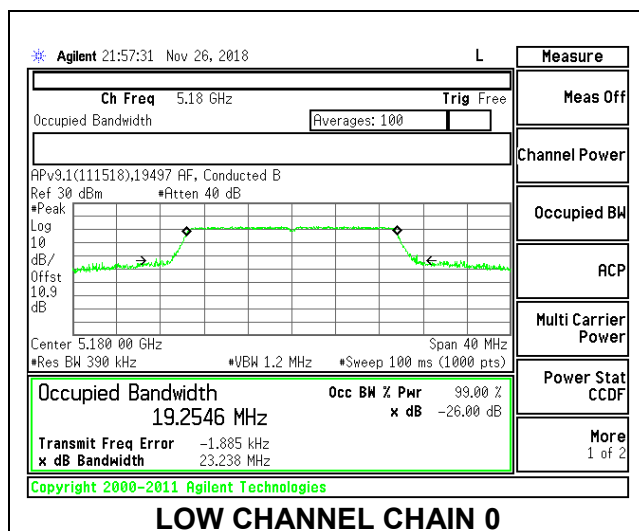


8.3.5. 802.11ax HE20 MODE IN THE 5.2 GHz BAND

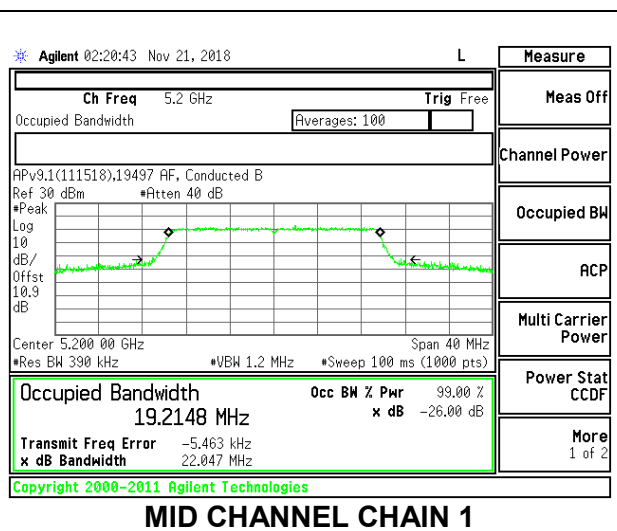
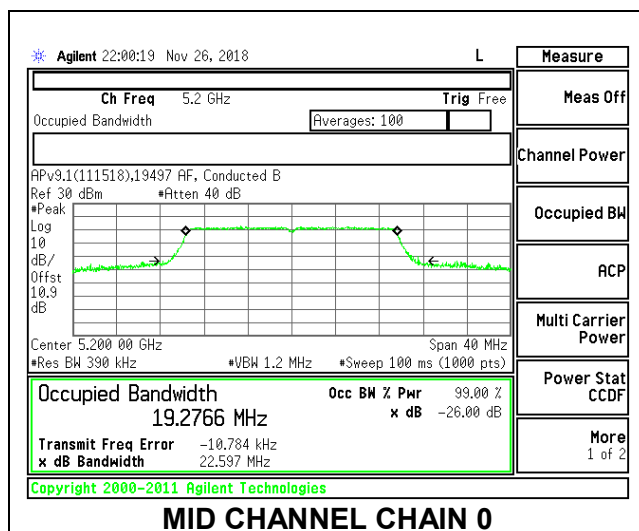
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5180	19.2546	19.2655
Mid	5200	19.2766	19.2148
High	5240	19.2667	19.2952

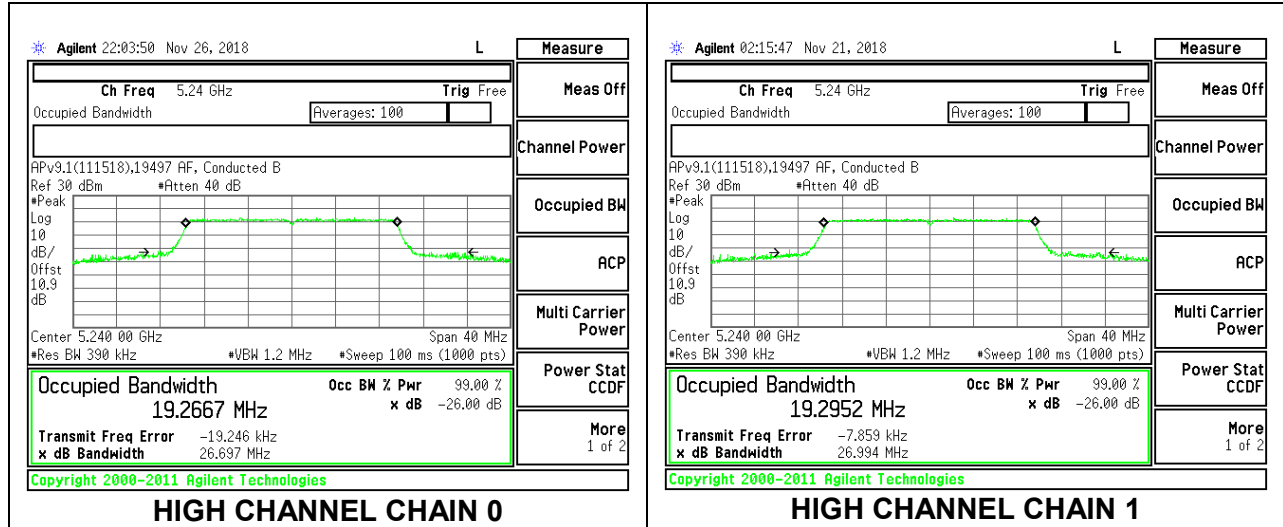
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

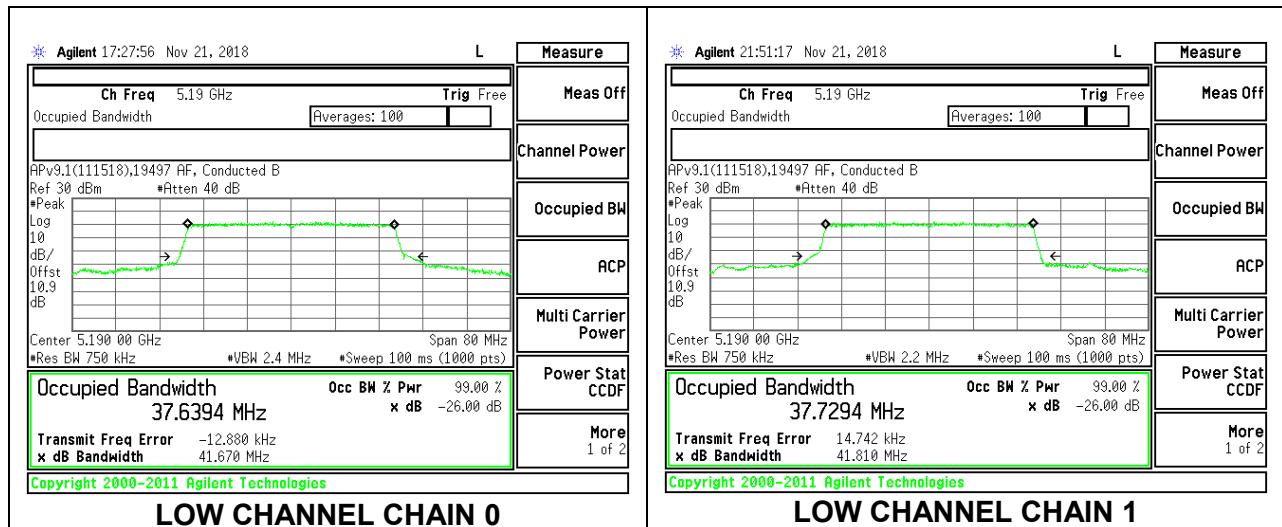


8.3.6. 802.11ax HE40 MODE IN THE 5.2 GHz BAND

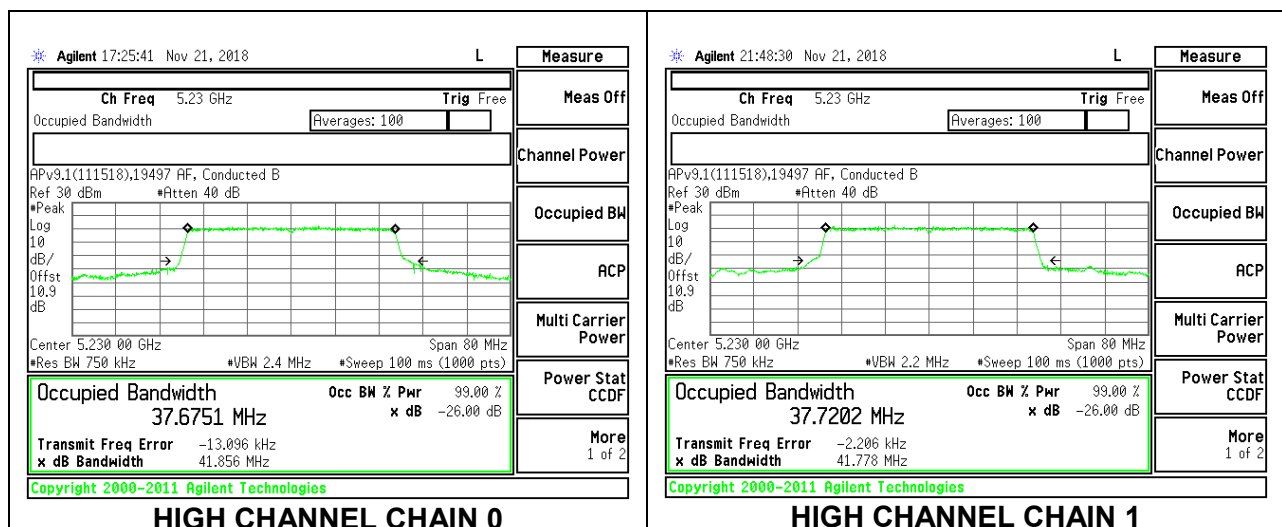
2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5190	37.6394	37.7294
High	5230	37.6751	37.7202

LOW CHANNEL



HIGH CHANNEL

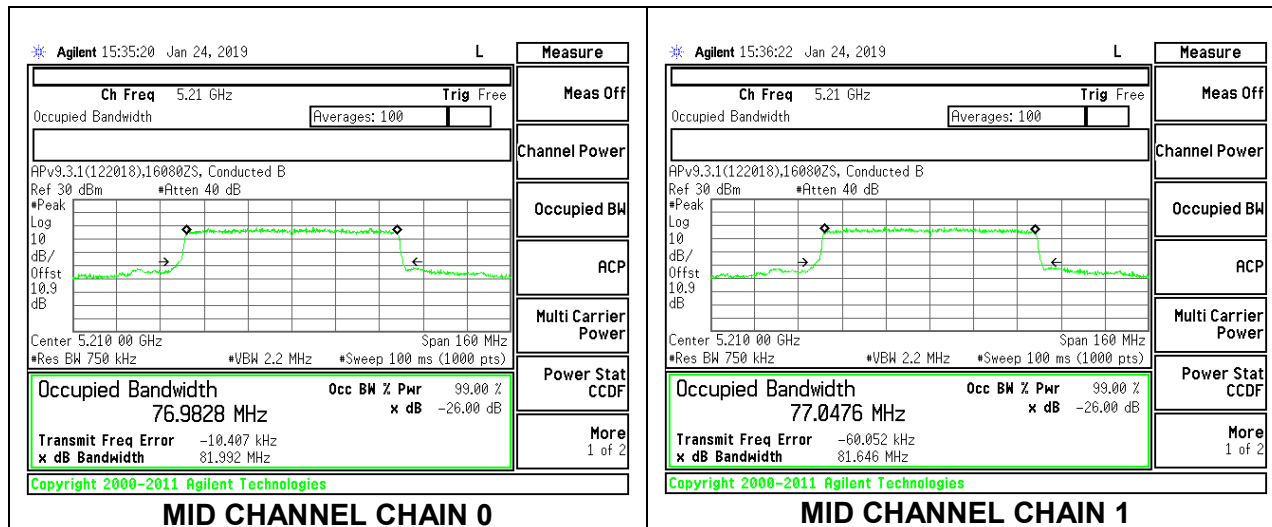


8.3.7. 802.11ax HE80 MODE IN THE 5.2 GHZ BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5210	76.9828	77.0476

MID CHANNEL

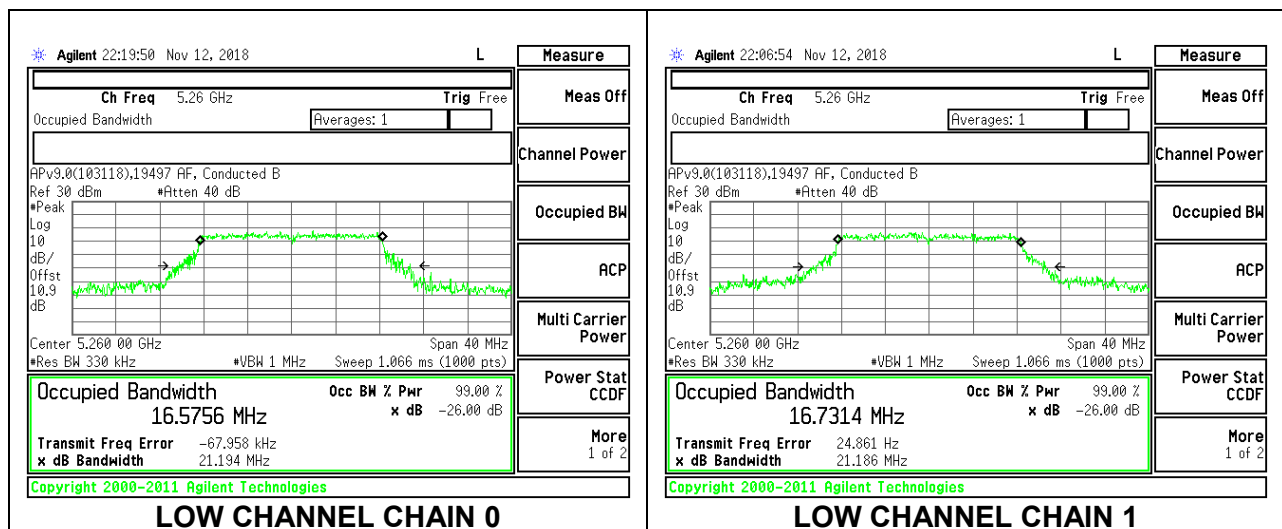


8.3.8. 802.11a MODE IN THE 5.3 GHz BAND

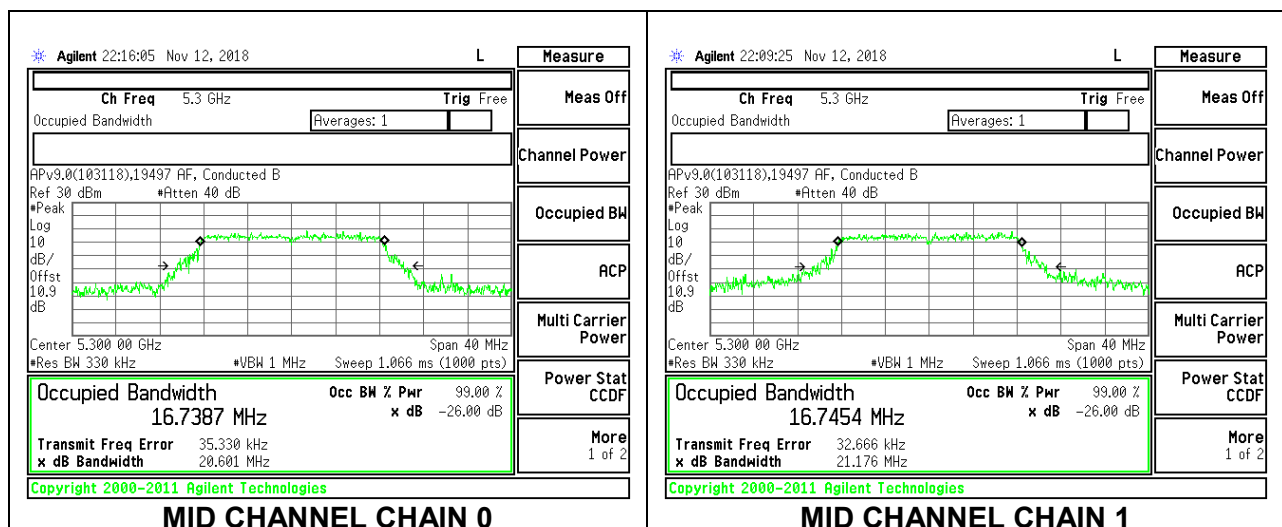
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5260	16.5756	16.7314
Mid	5300	16.7387	16.7454
High	5320	16.7412	16.7776

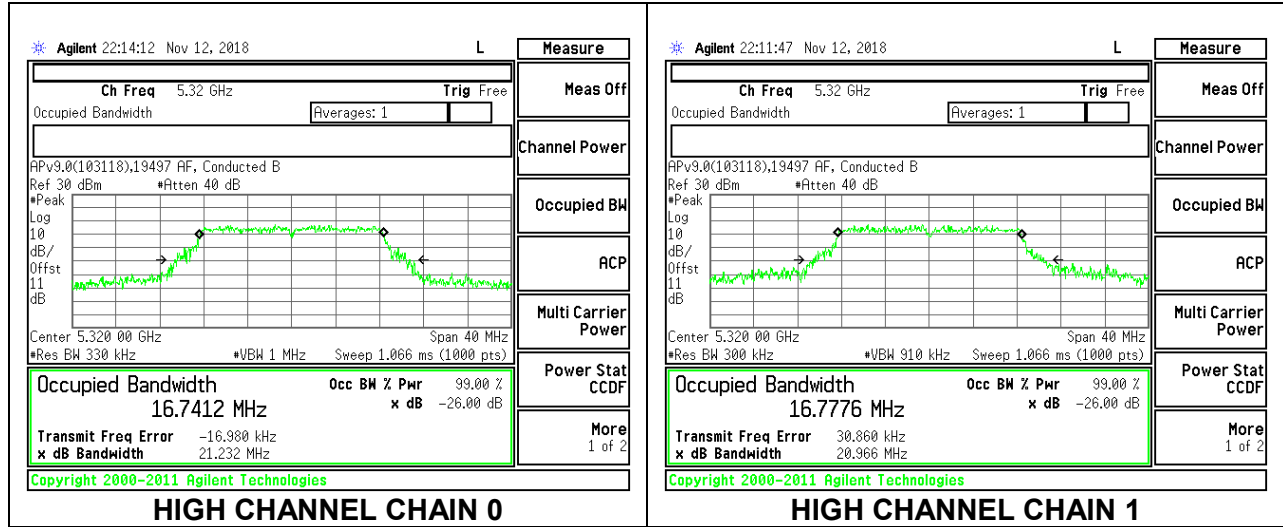
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

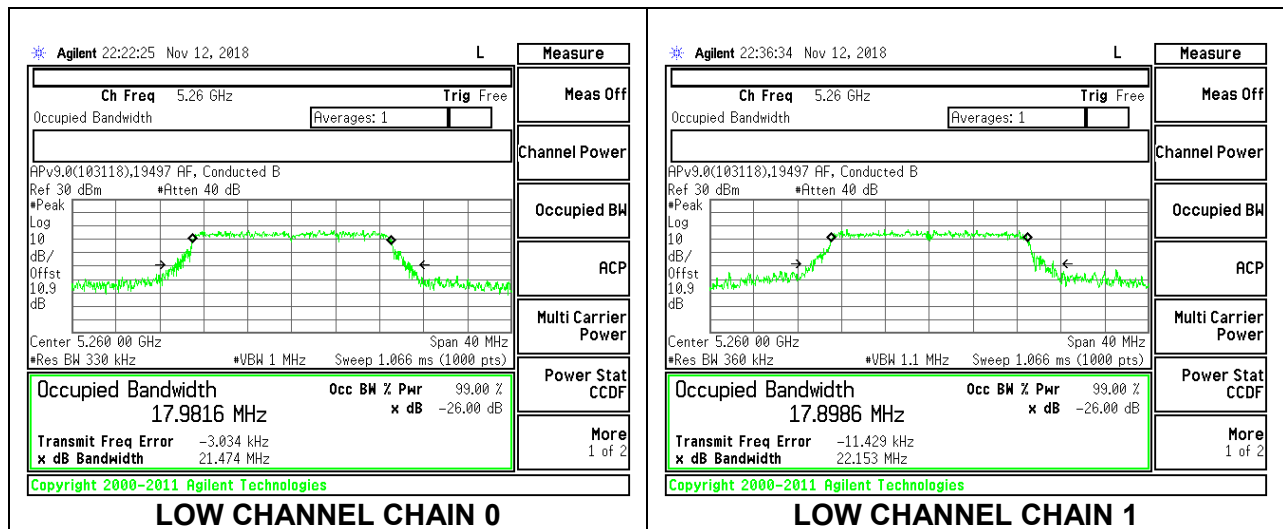


8.3.9. 802.11n HT20 MODE IN THE 5.3 GHz BAND

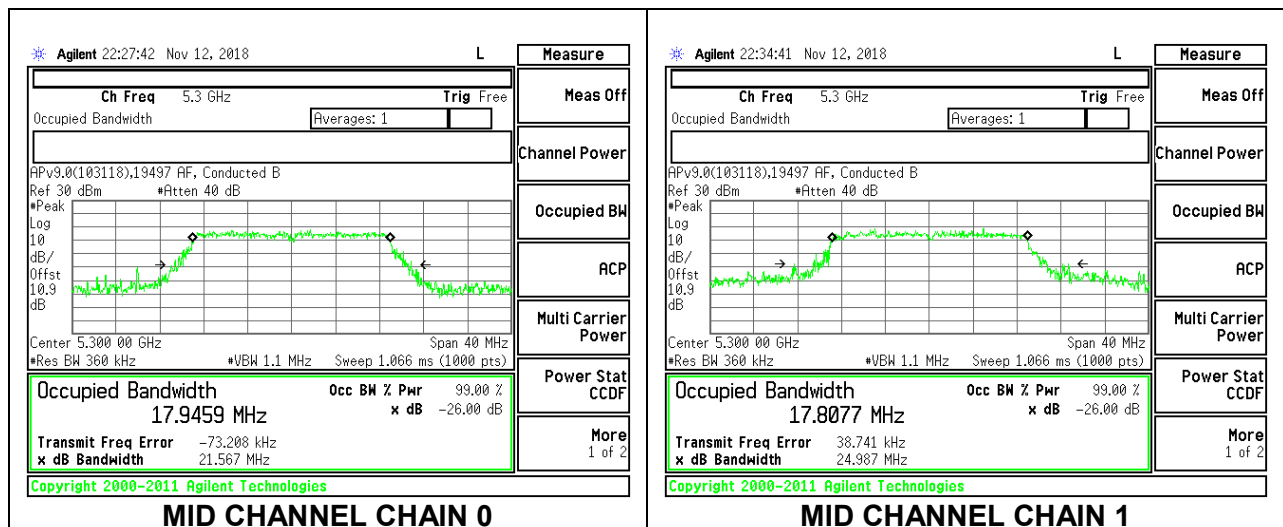
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5260	17.9816	17.8986
Mid	5300	17.9459	17.8077
High	5320	17.7989	17.9879

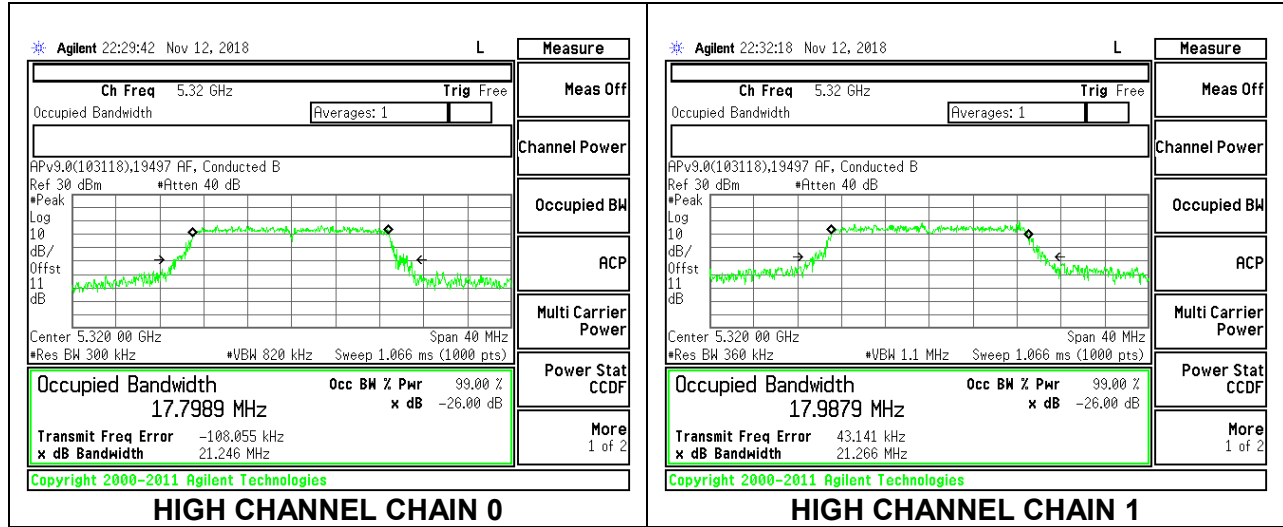
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

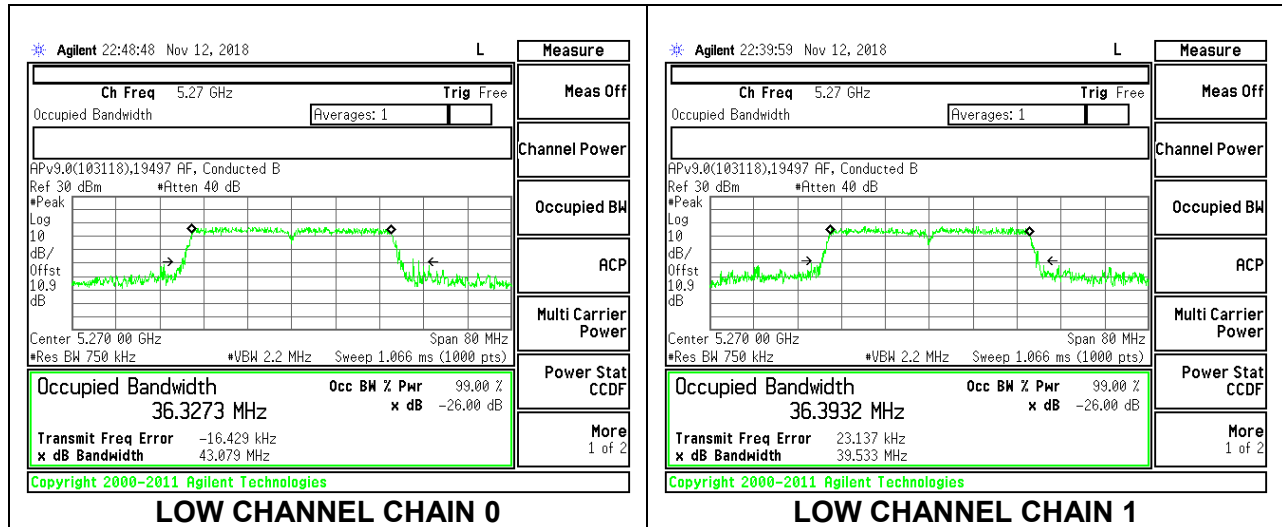


8.3.10. 802.11n HT40 MODE IN THE 5.3 GHz BAND

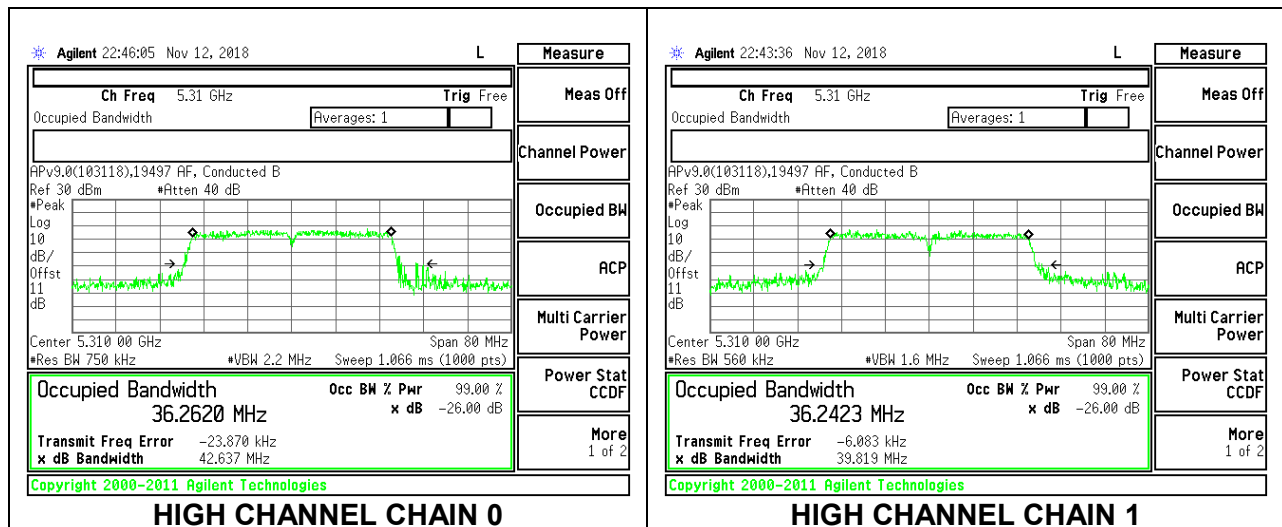
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5270	36.3273	36.3932
High	5310	36.2620	36.2423

LOW CHANNEL



HIGH CHANNEL

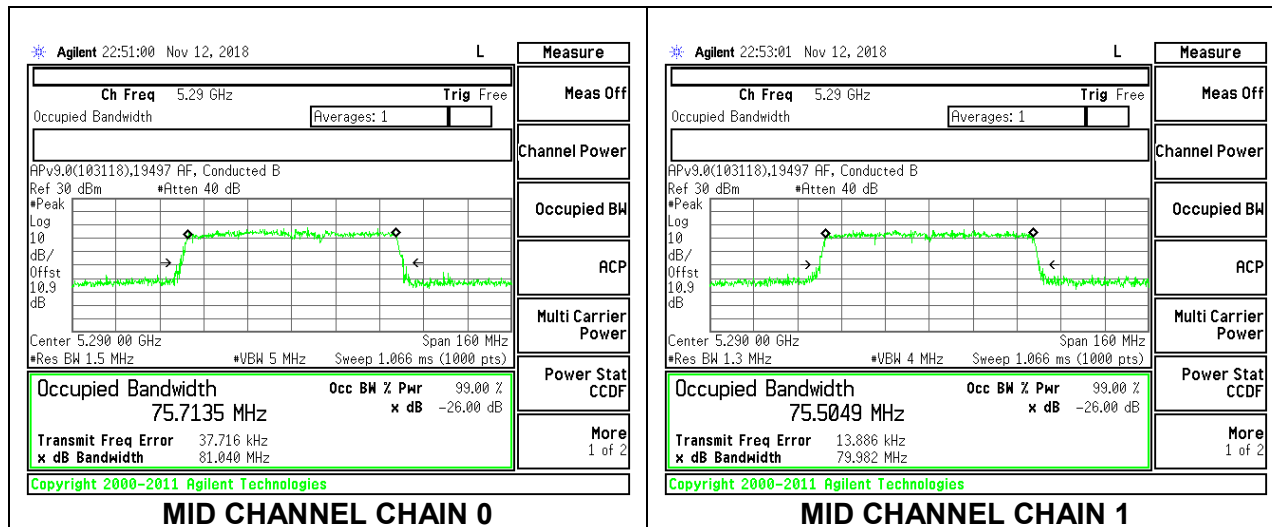


8.3.11. 802.11ac VHT80 MODE IN THE 5.3 GHz BAND

2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5290	75.7135	75.5049

MID CHANNEL

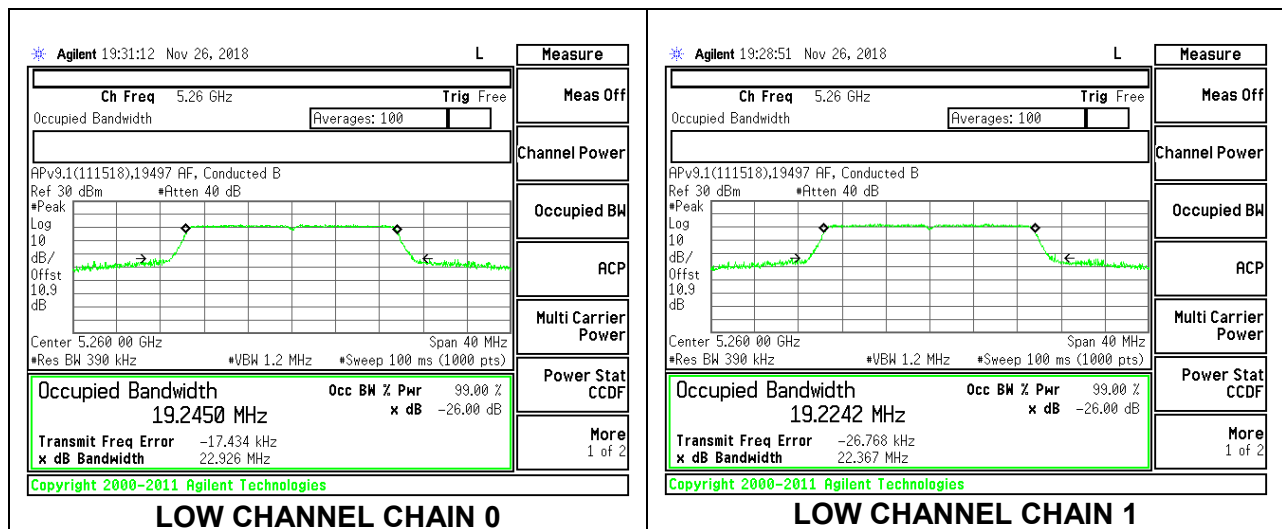


8.3.12. 802.11ax HE20 MODE IN THE 5.3 GHz BAND

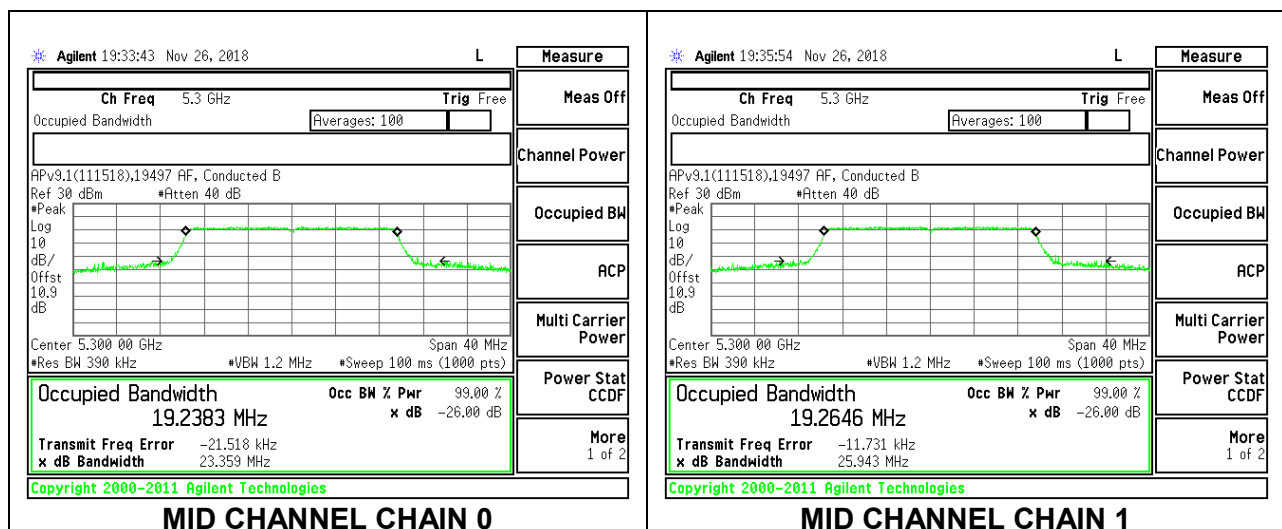
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5260	19.2450	19.2242
Mid	5300	19.2383	19.2646
High	5320	19.2549	19.2582

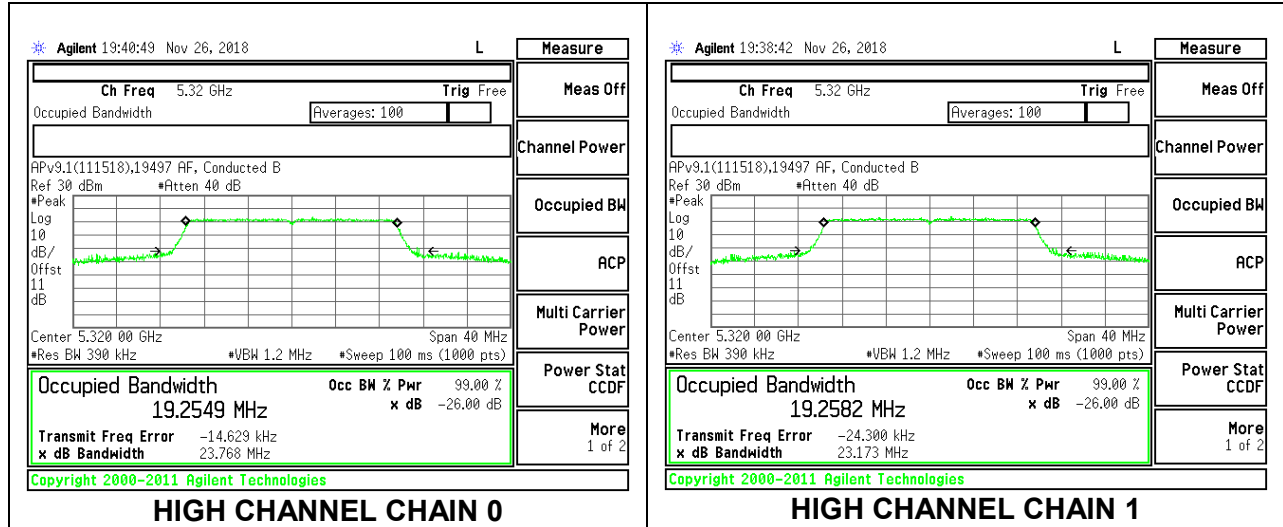
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

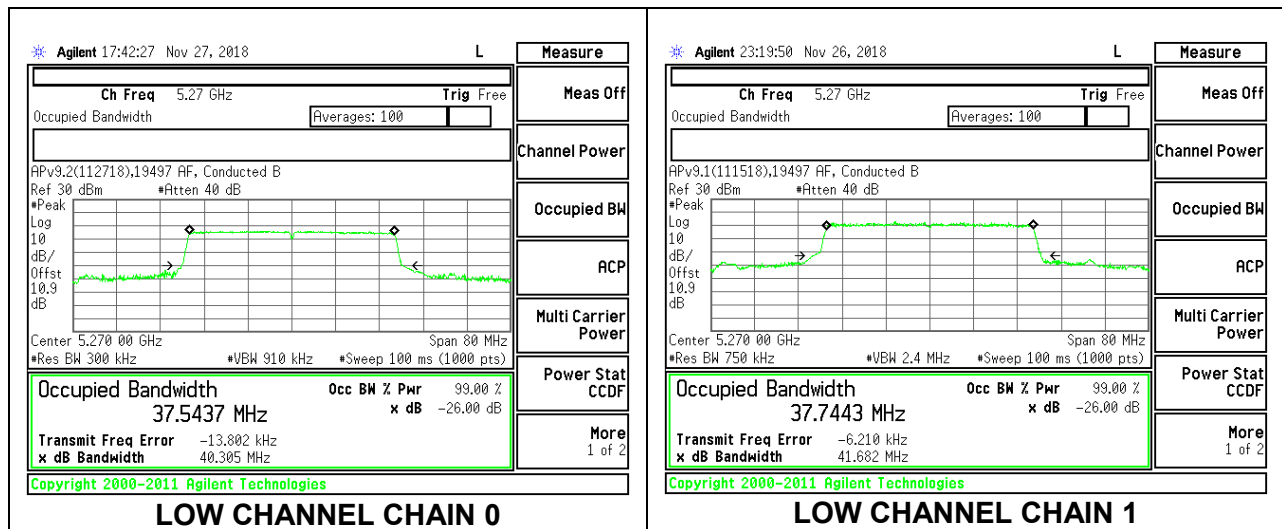


8.3.13. 802.11ax HE40 MODE IN THE 5.3 GHz BAND

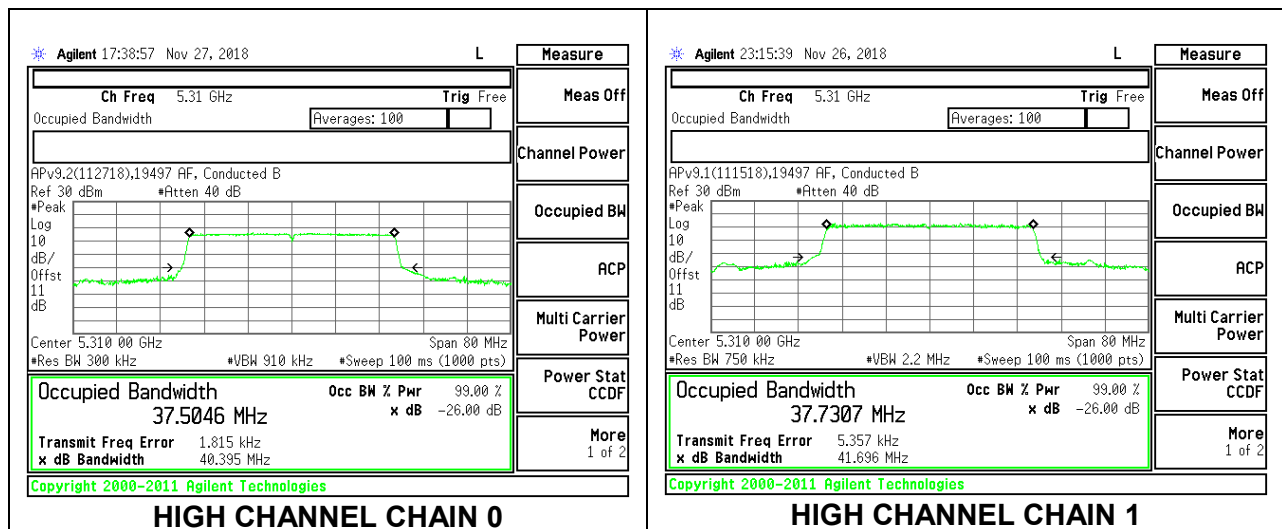
2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5270	37.5437	37.7443
High	5310	37.5046	37.7307

LOW CHANNEL



HIGH CHANNEL

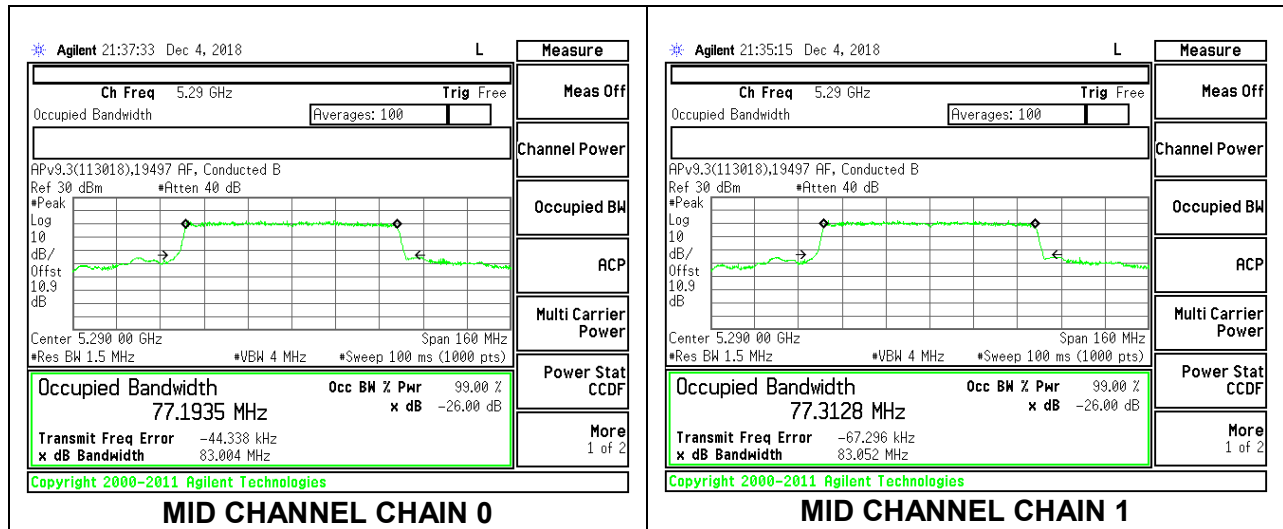


8.3.14. 802.11ax HE80 MODE IN THE 5.3 GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5290	77.1935	77.3128

MID CHANNEL

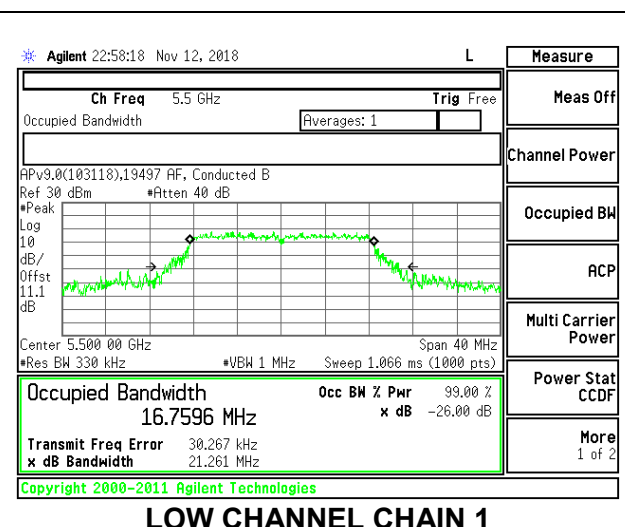
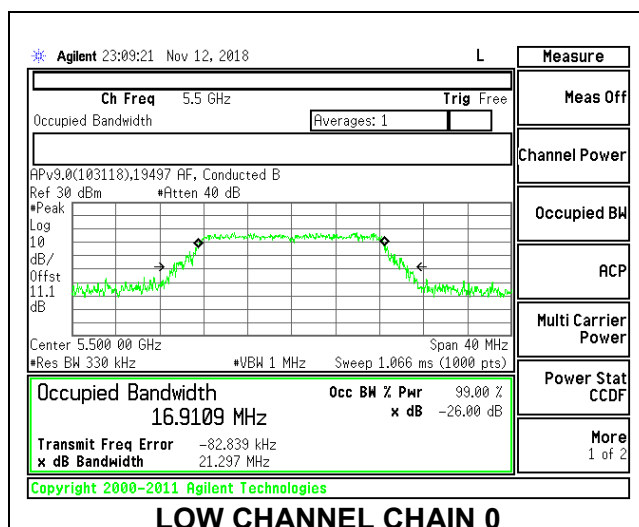


8.3.15. 802.11a MODE IN THE 5.6 GHz BAND

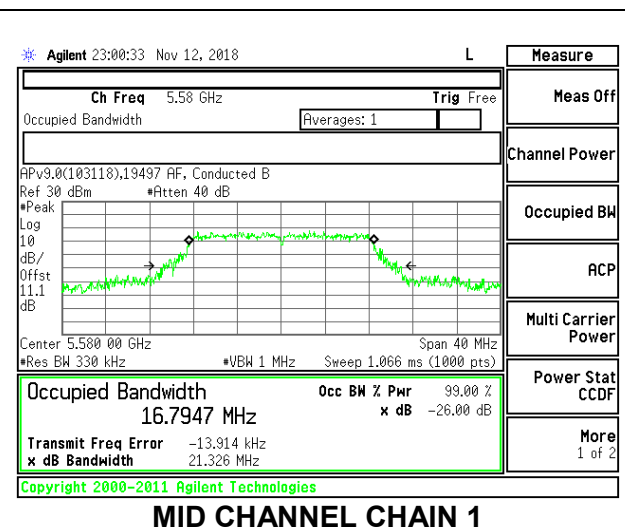
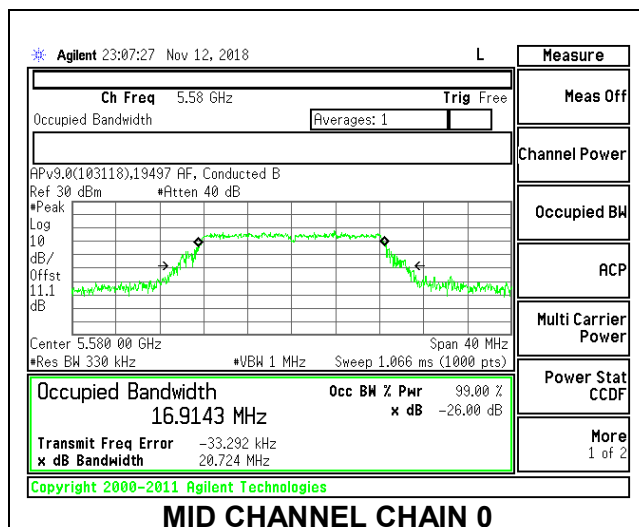
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5500	16.9109	16.7596
Mid	5580	16.9143	16.7947
High	5700	16.7902	16.7587
144	5720	16.7825	16.9181

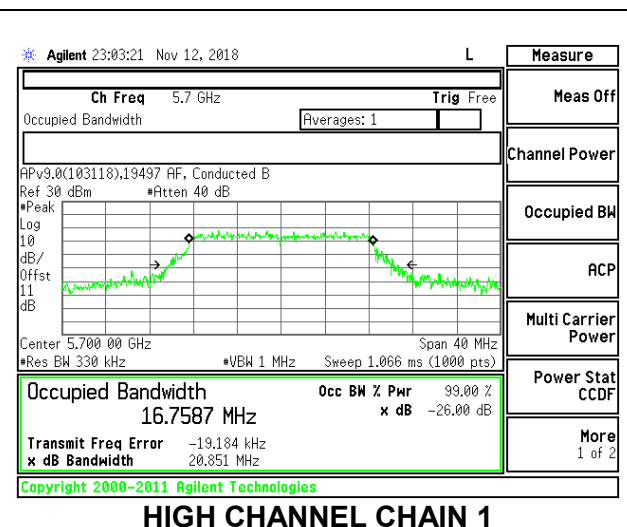
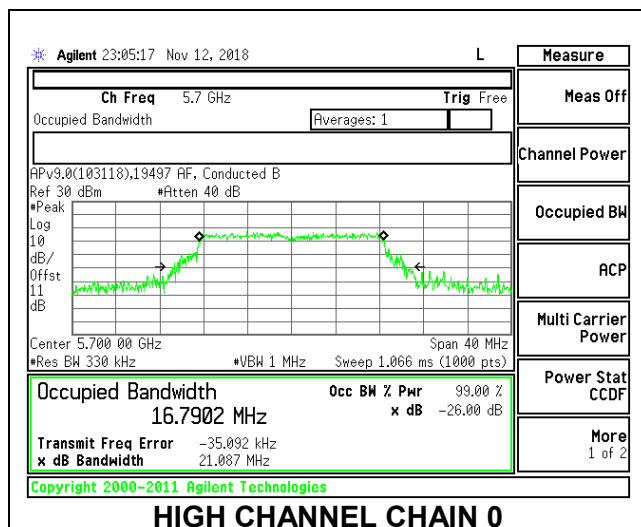
LOW CHANNEL



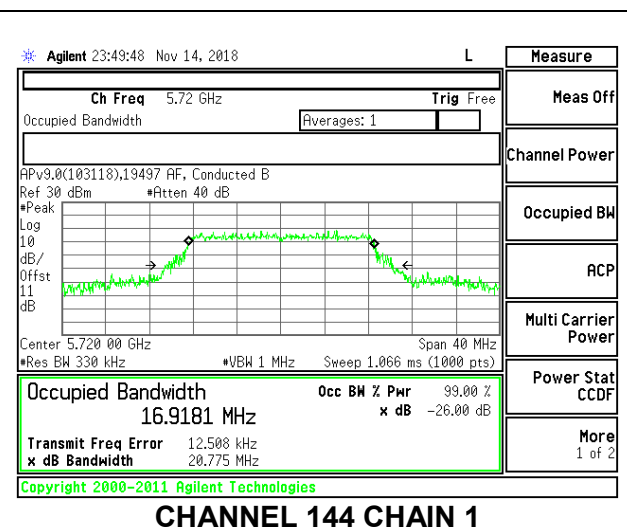
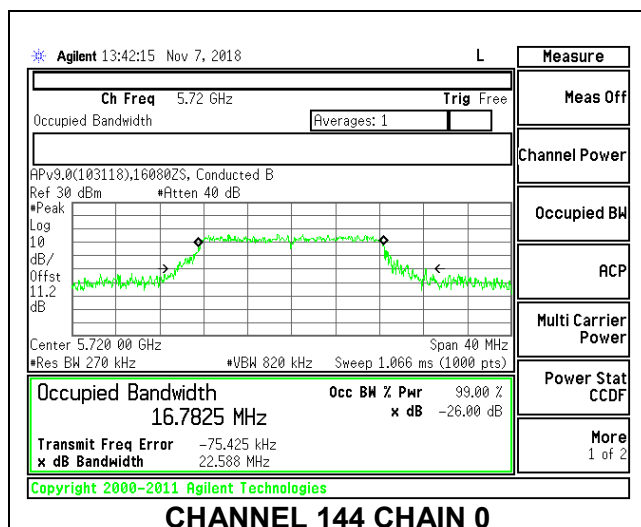
MID CHANNEL



HIGH CHANNEL



CHANNEL 144

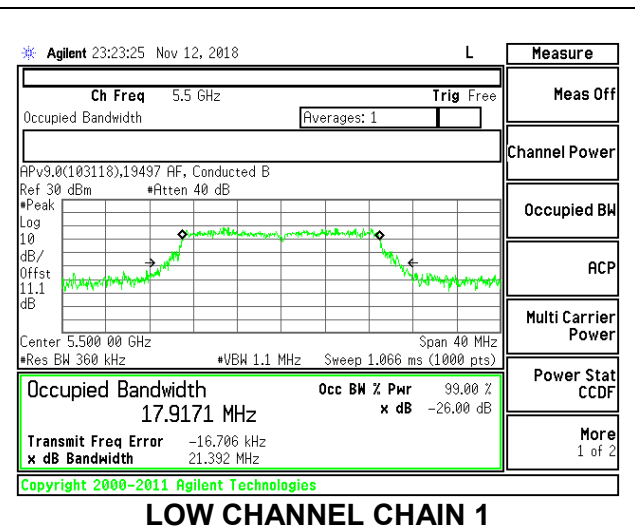
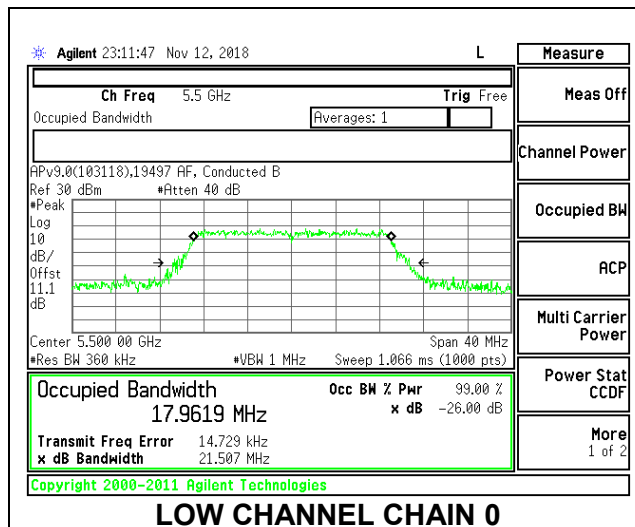


8.3.16. 802.11n HT20 MODE IN THE 5.6 GHz BAND

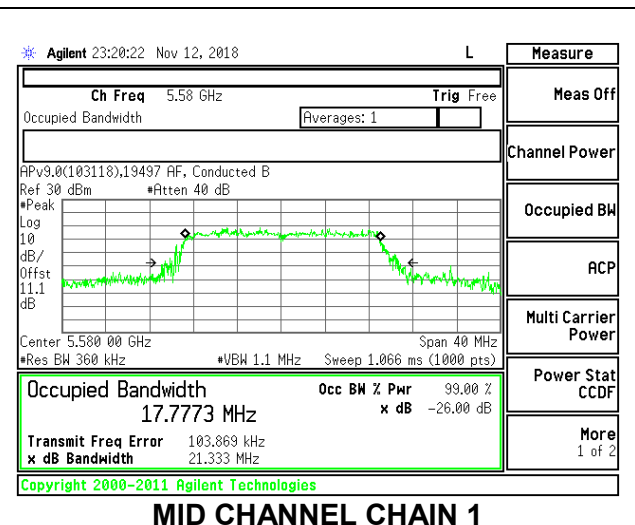
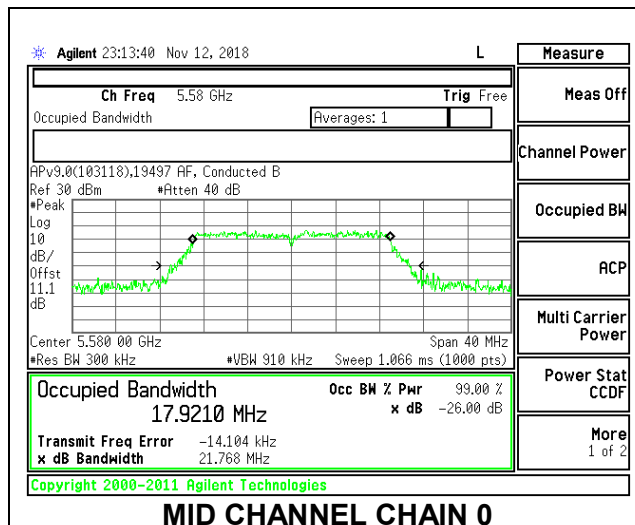
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5500	17.9619	17.9171
Mid	5580	17.9210	17.7773
High	5700	18.0042	17.7949
144	5720	18.0407	17.8401

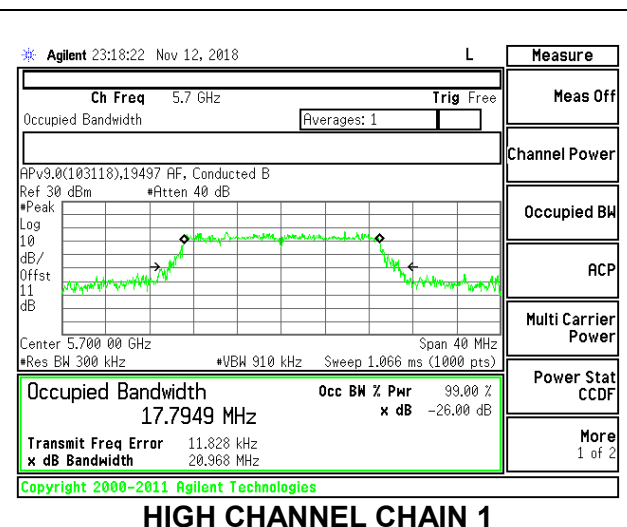
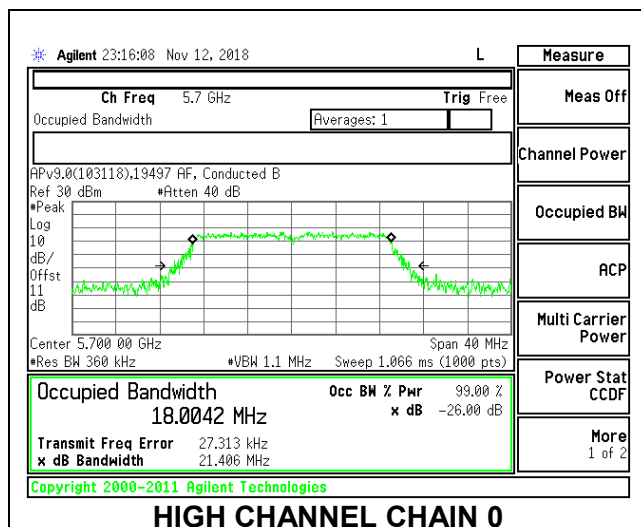
LOW CHANNEL



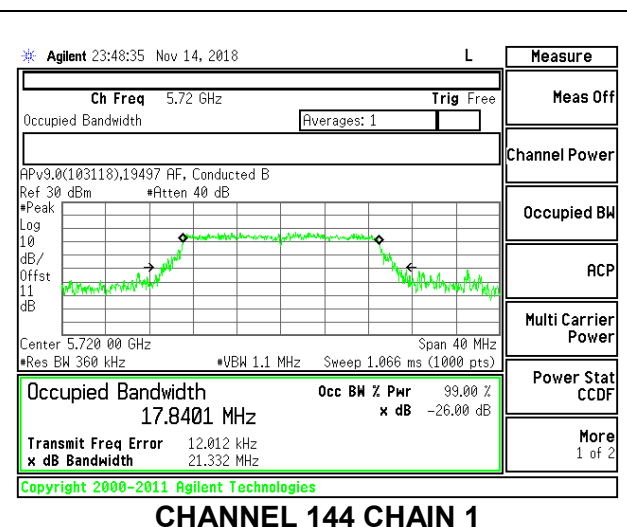
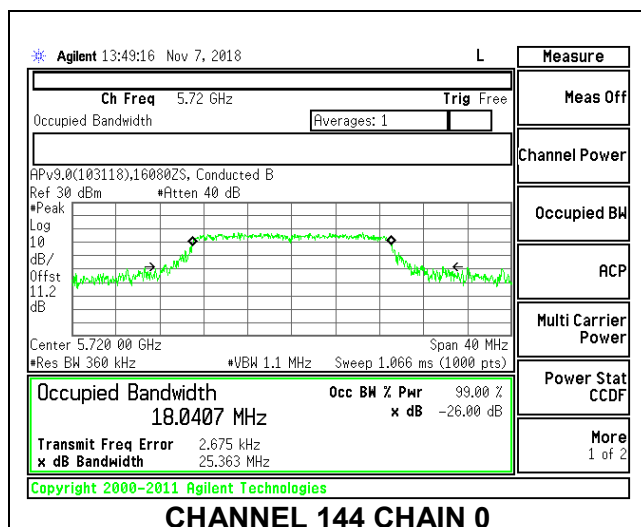
MID CHANNEL



HIGH CHANNEL



CHANNEL 144

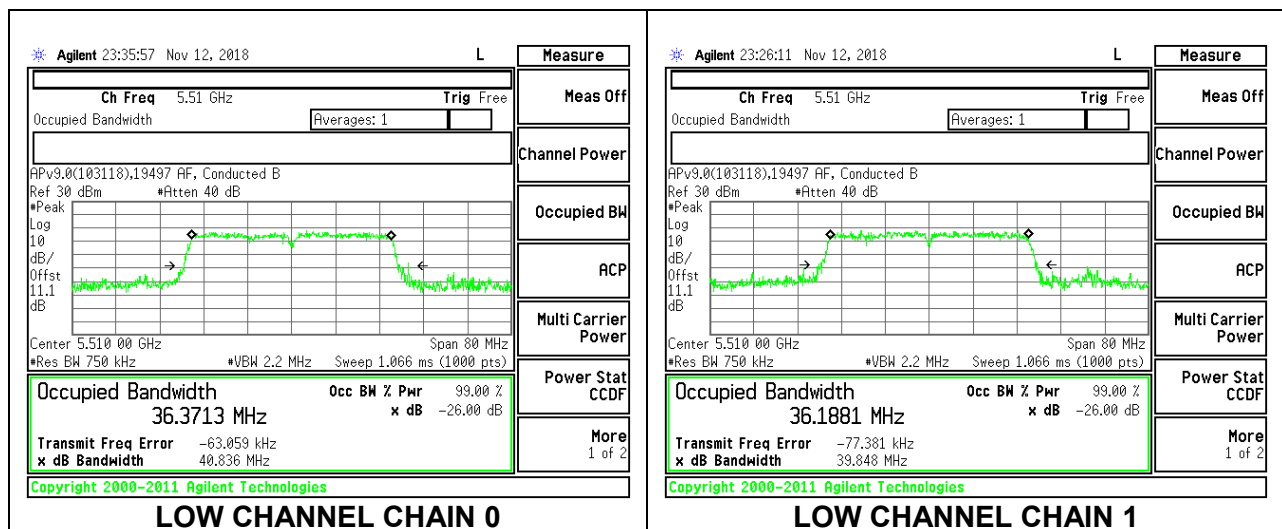


8.3.17. 802.11n HT40 MODE IN THE 5.6 GHz BAND

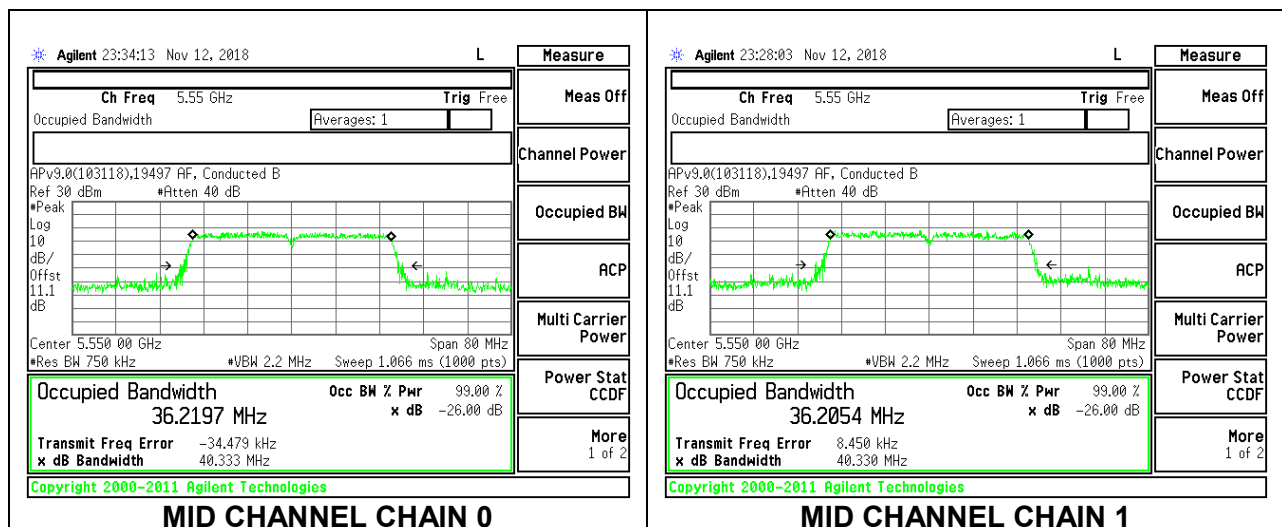
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5510	36.3713	36.1881
Mid	5550	36.2197	36.2054
High	5670	36.2752	36.1705
142	5710	36.4029	36.2003

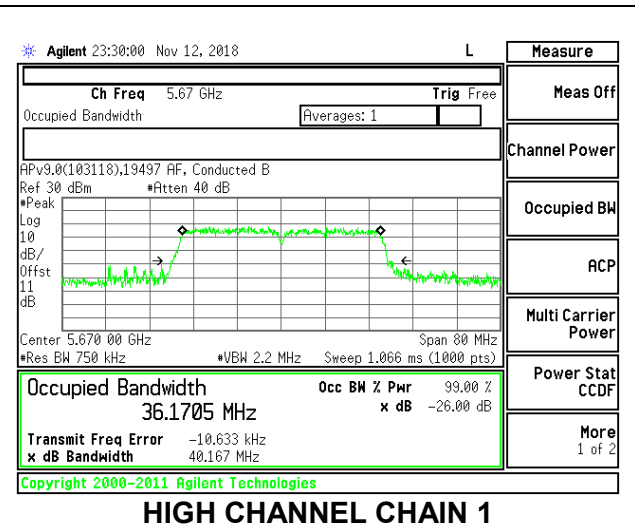
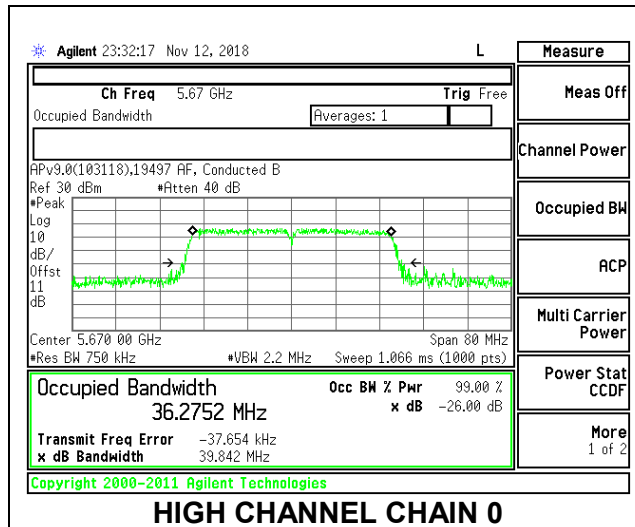
LOW CHANNEL



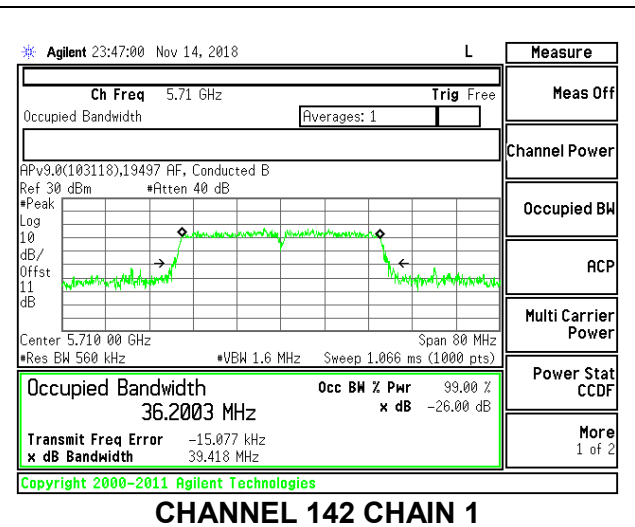
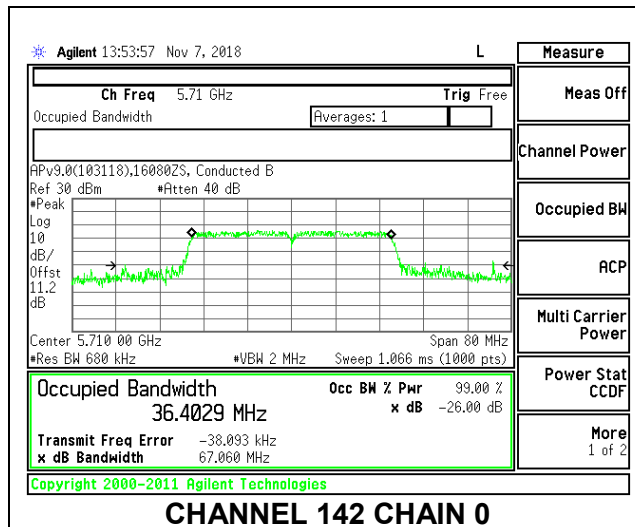
MID CHANNEL



HIGH CHANNEL



CHANNEL 142

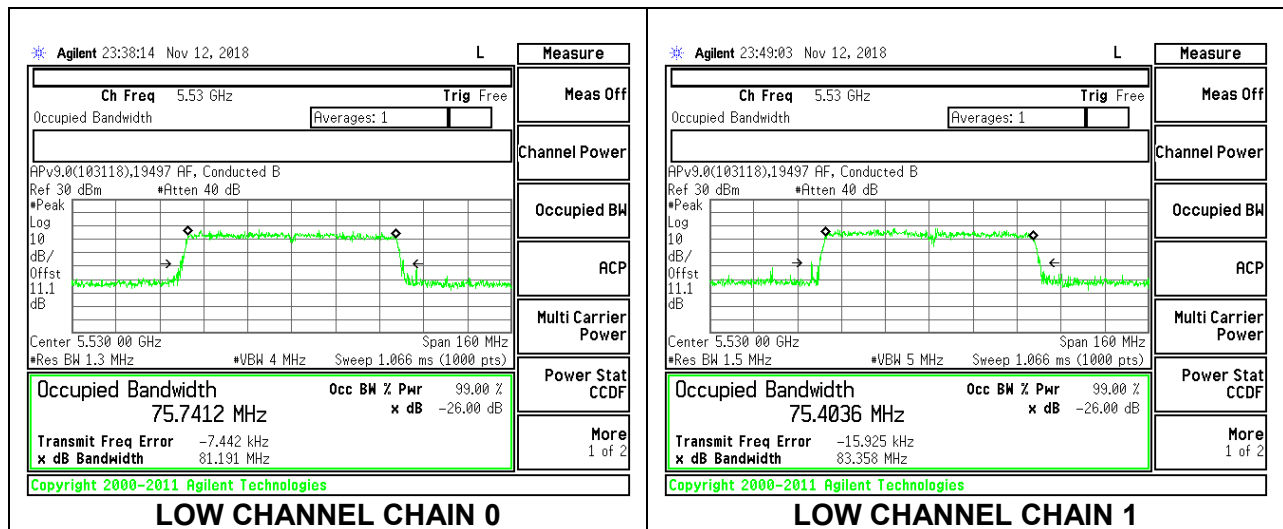


8.3.18. 802.11ac VHT80 MODE IN THE 5.6 GHz BAND

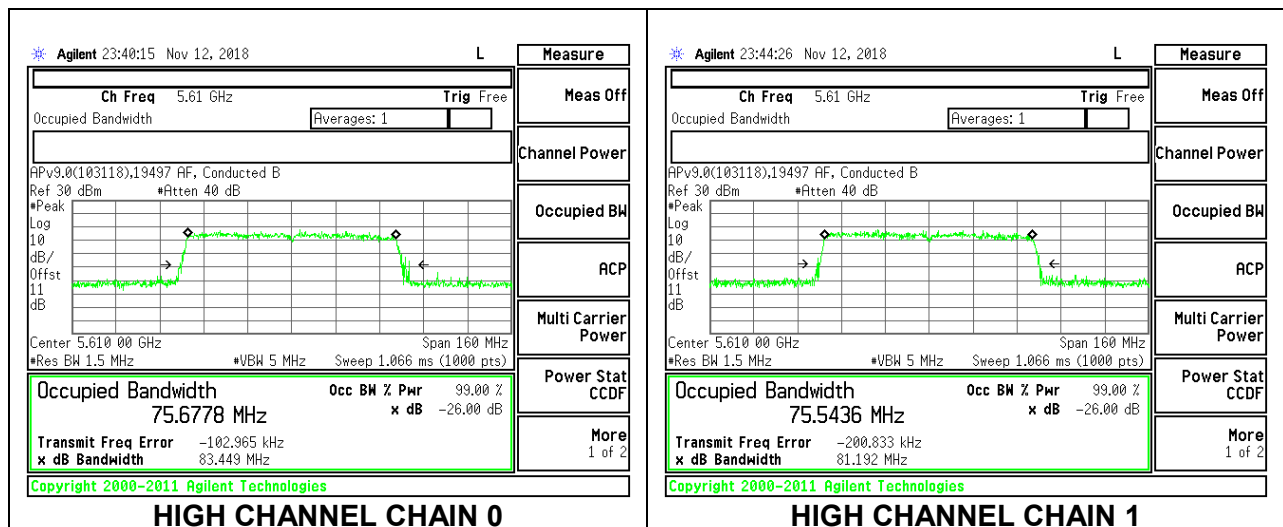
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5530	75.7412	75.4036
High	5610	75.6778	75.5436
138	5690	75.9355	75.9386

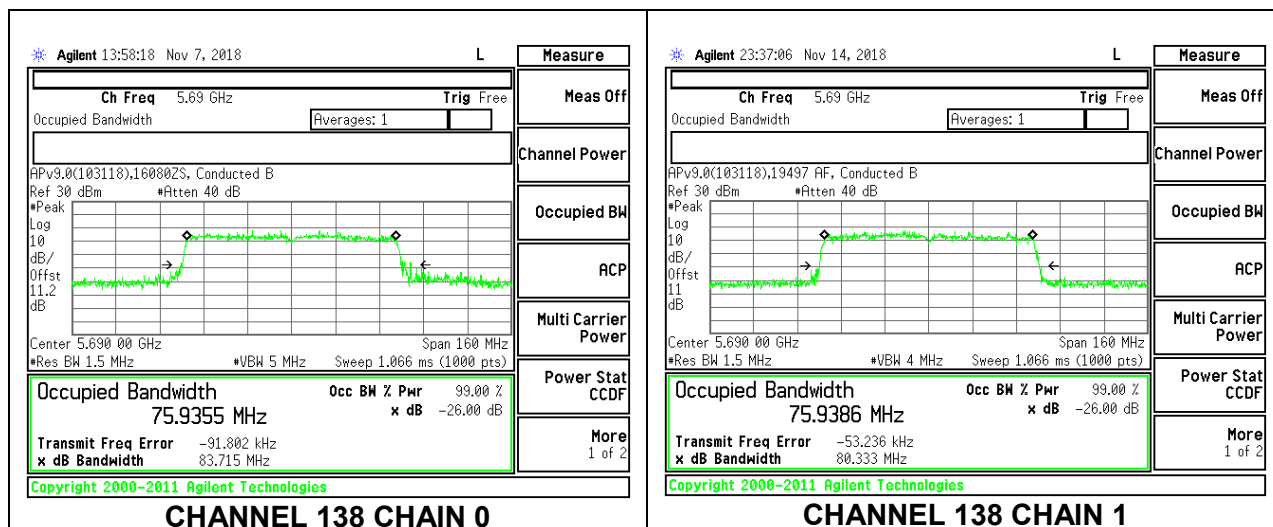
LOW CHANNEL



HIGH CHANNEL



CHANNEL 138

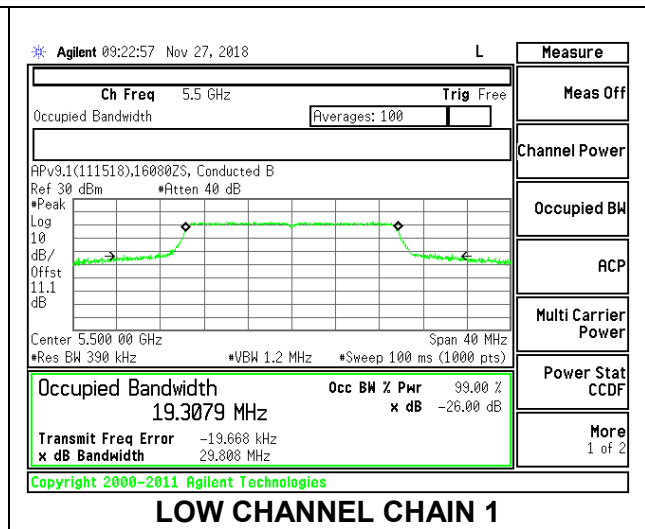
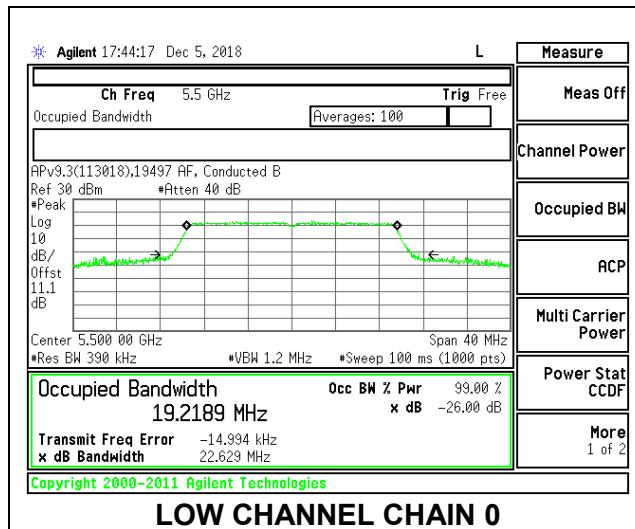


8.3.19. 802.11ax HE20 MODE IN THE 5.6 GHz BAND

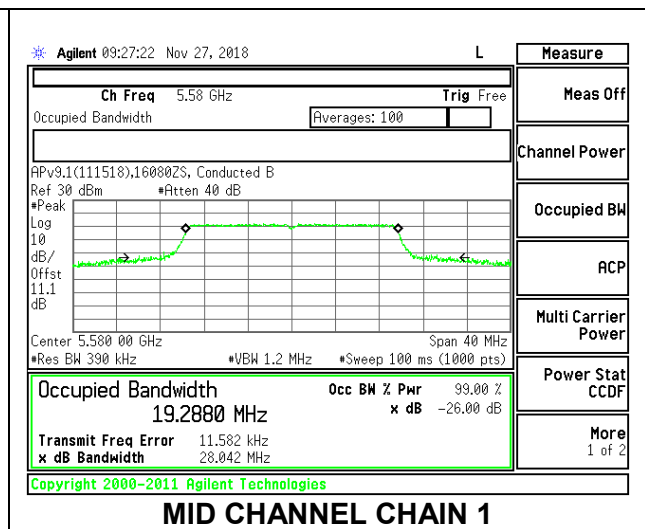
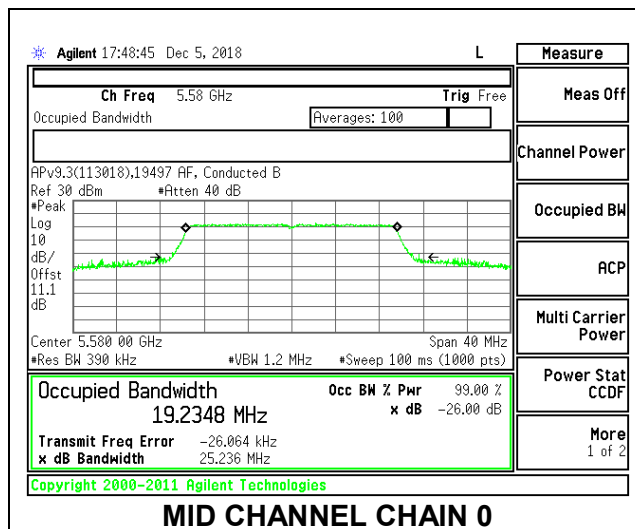
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5500	19.2189	19.3079
Mid	5580	19.2348	19.2880
High	5700	19.2692	19.2988
144	5720	19.4155	19.3242

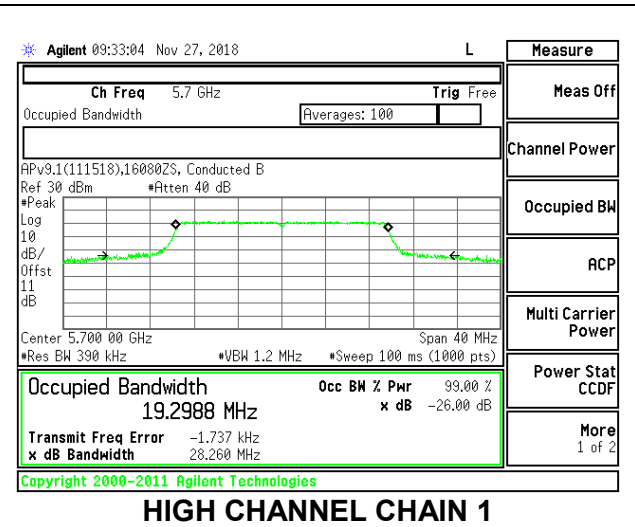
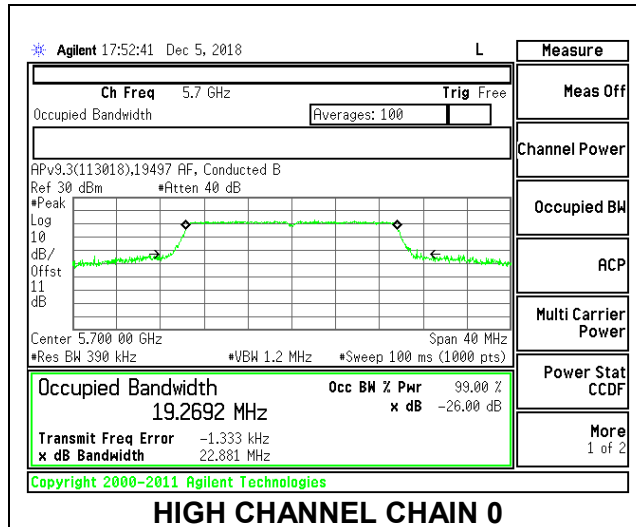
LOW CHANNEL



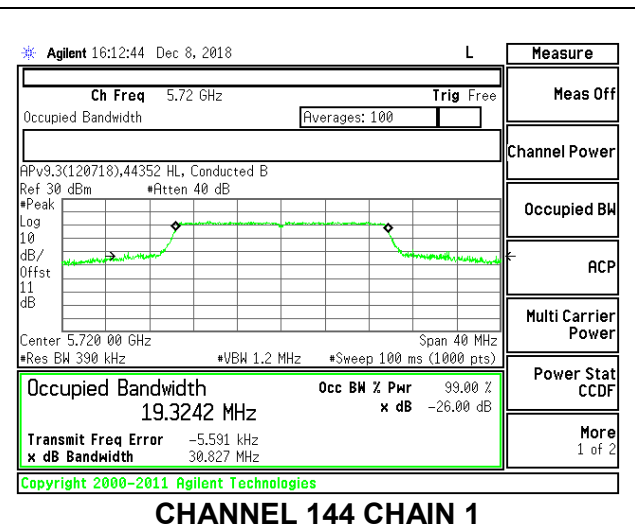
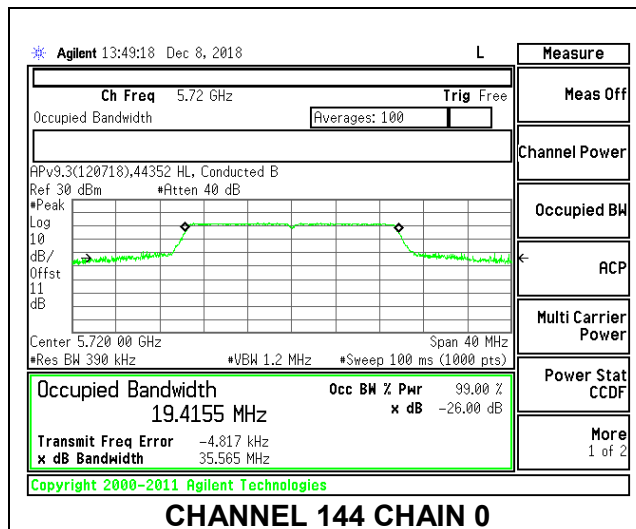
MID CHANNEL



HIGH CHANNEL



CHANNEL 144

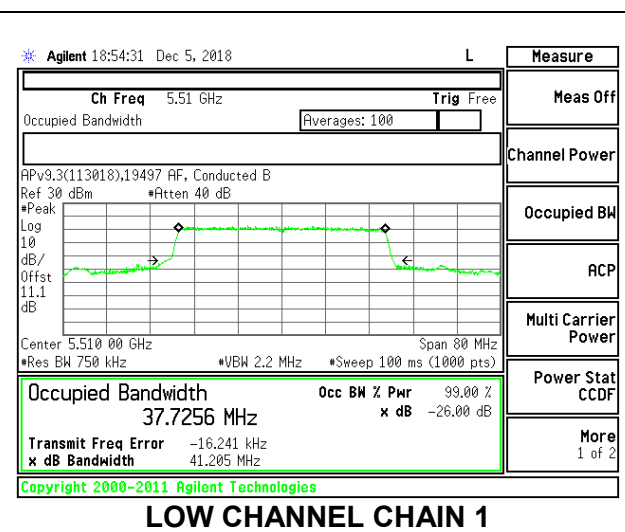
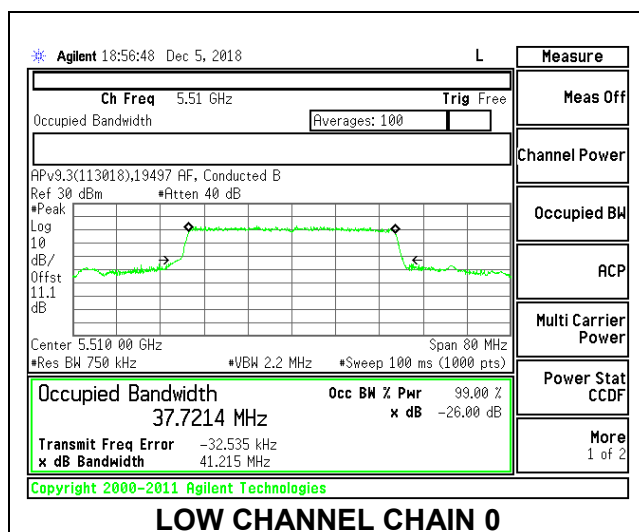


8.3.20. 802.11ax HE40 MODE IN THE 5.6 GHz BAND

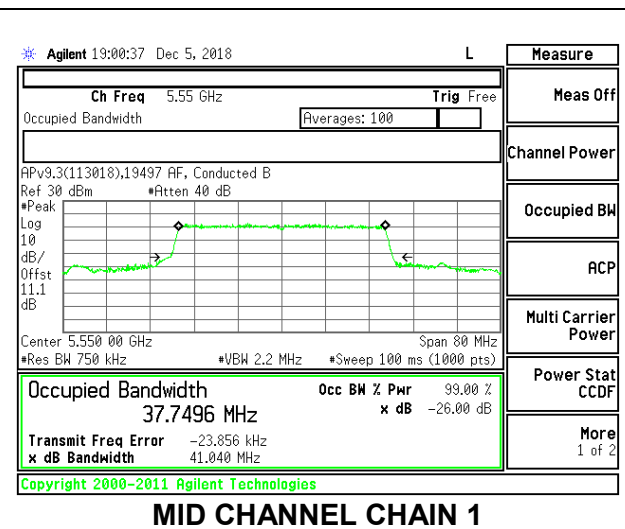
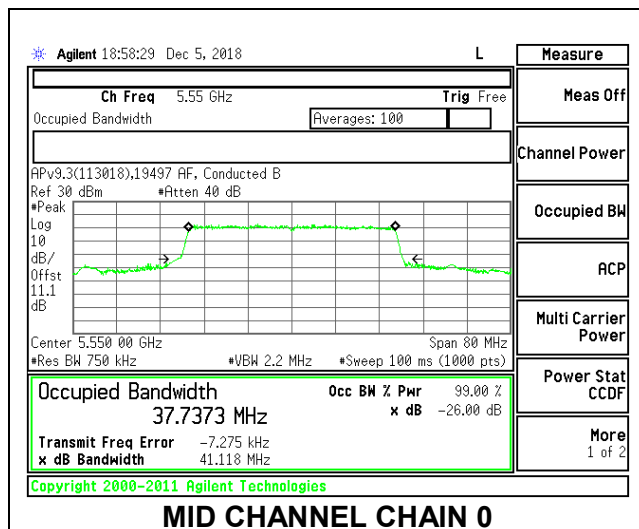
2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5510	37.7214	37.7256
Mid	5550	37.7373	37.7496
High	5670	37.7306	37.7122
142	5710	37.7835	37.7760

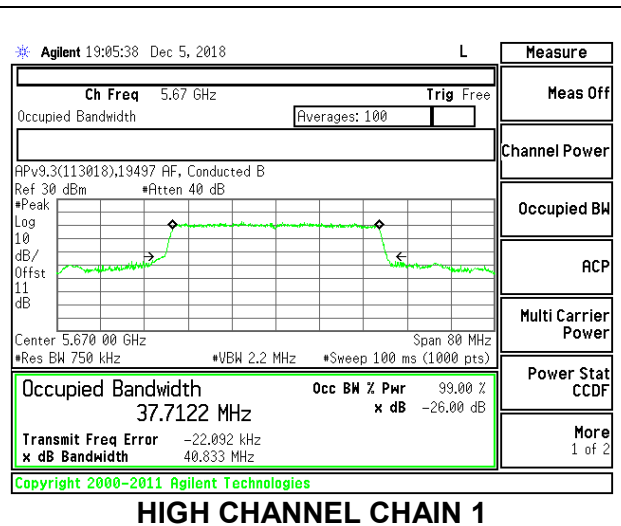
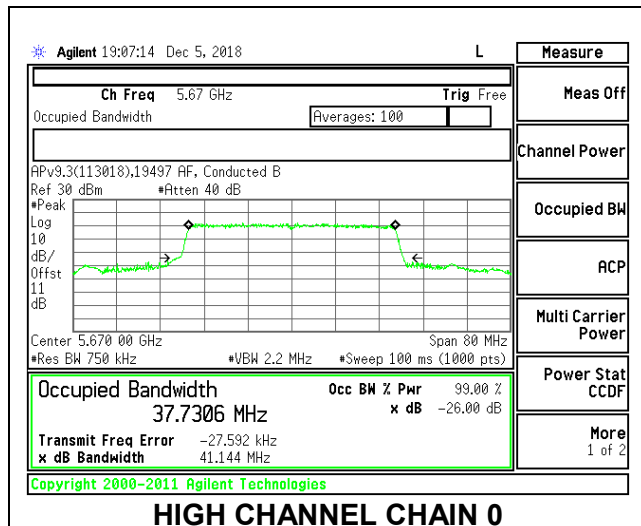
LOW CHANNEL



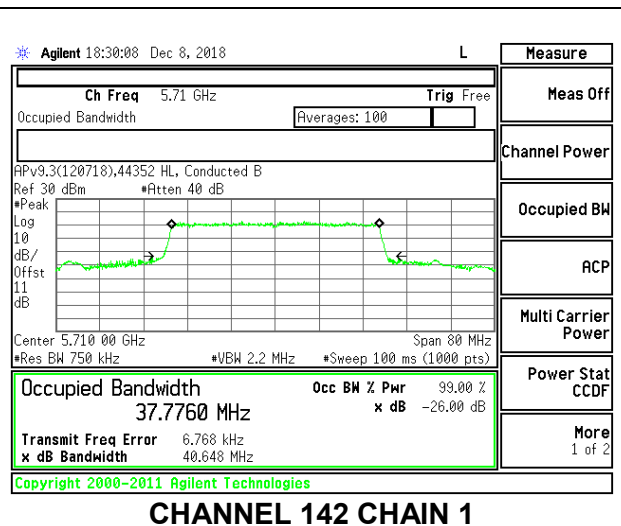
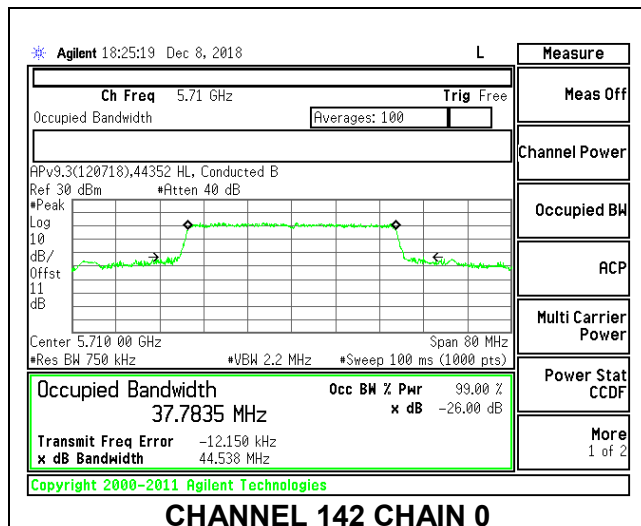
MID CHANNEL



HIGH CHANNEL



CHANNEL 142

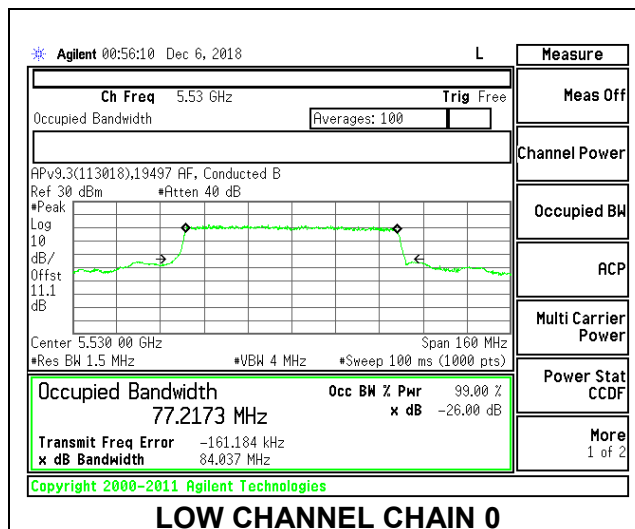


8.3.21. 802.11ax HE80 MODE IN THE 5.6 GHz BAND

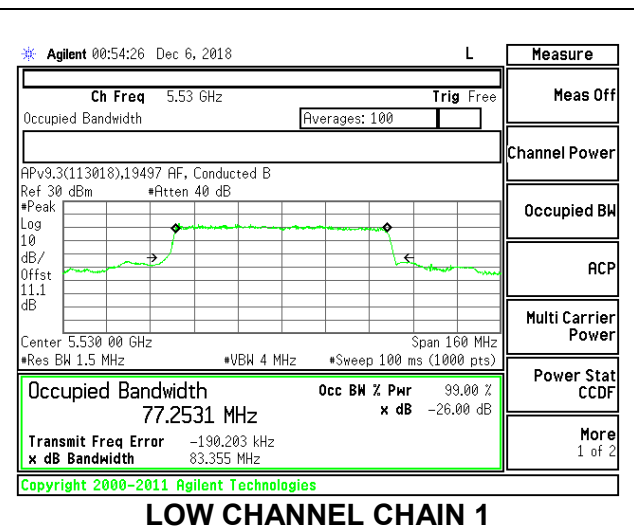
2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5530	77.2173	77.2531
High	5610	77.2712	77.1323
138	5690	77.4177	77.2142

LOW CHANNEL

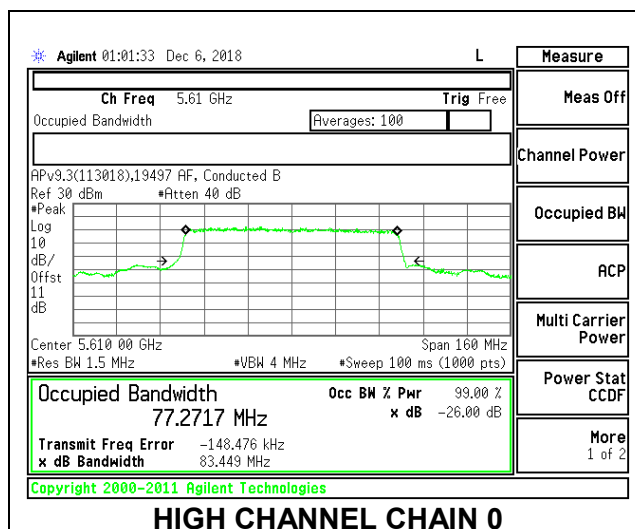


LOW CHANNEL CHAIN 0

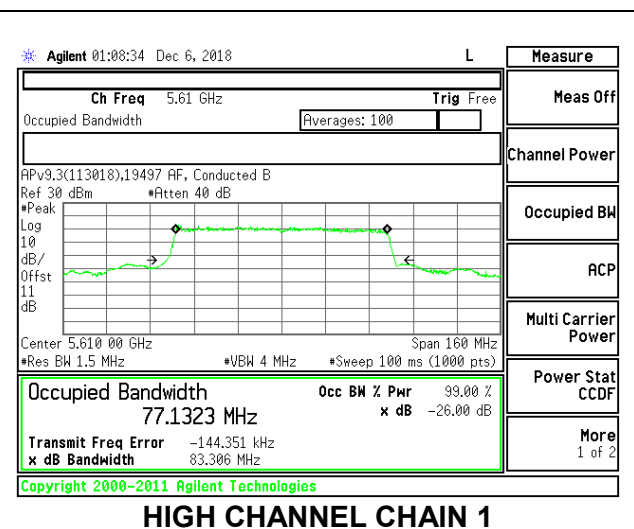


LOW CHANNEL CHAIN 1

HIGH CHANNEL

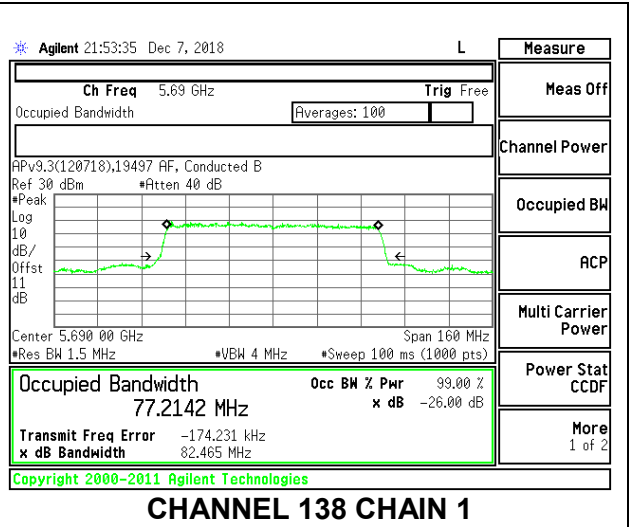
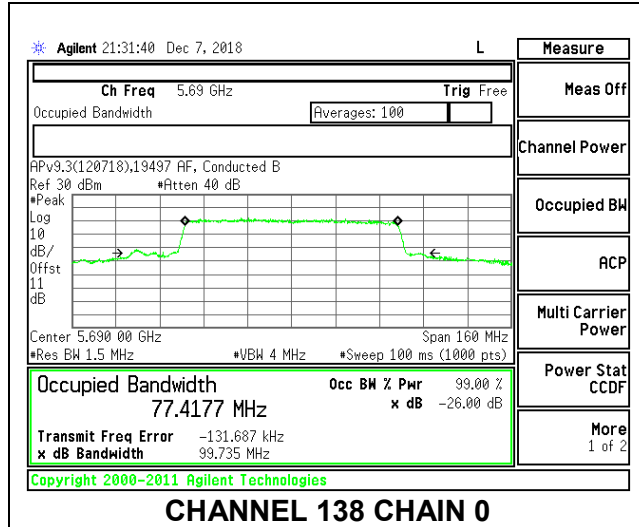


HIGH CHANNEL CHAIN 0



HIGH CHANNEL CHAIN 1

CHANNEL 138

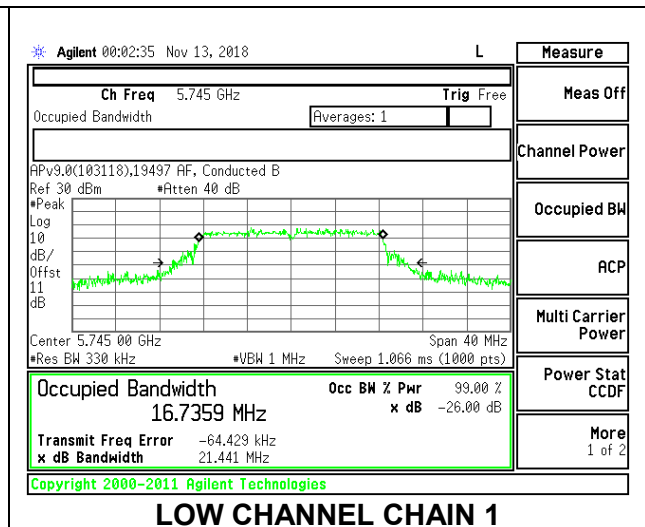
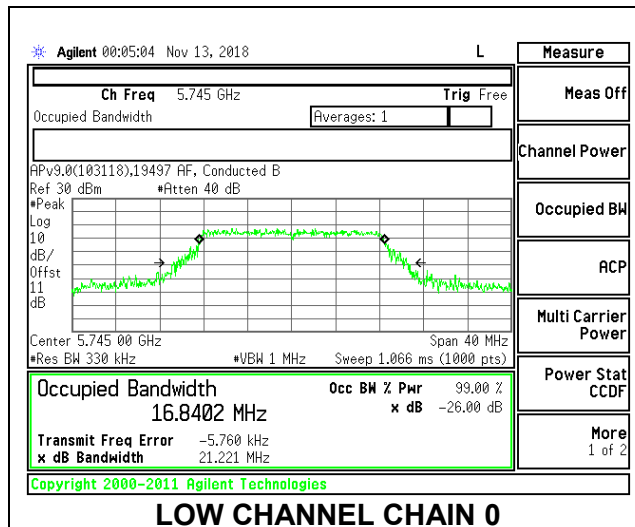


8.3.22. 802.11a MODE IN THE 5.8 GHz BAND

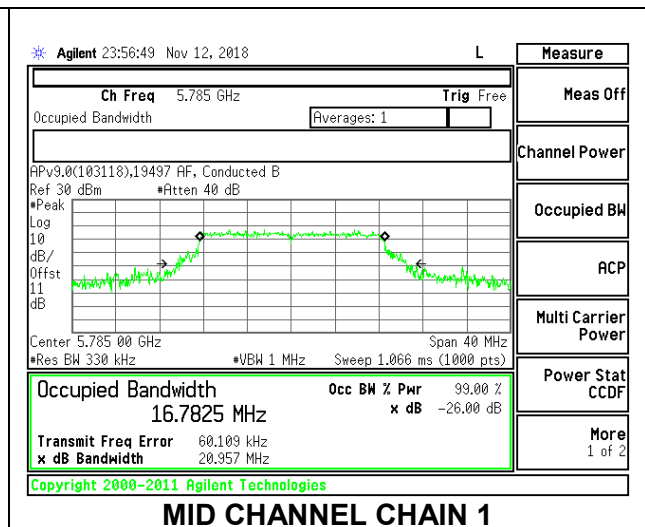
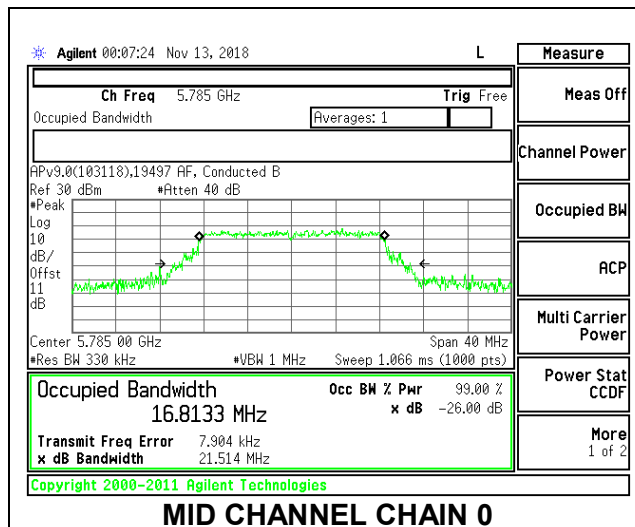
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5745	16.8402	16.7359
Mid	5785	16.8133	16.7825
High	5825	16.7073	16.7043

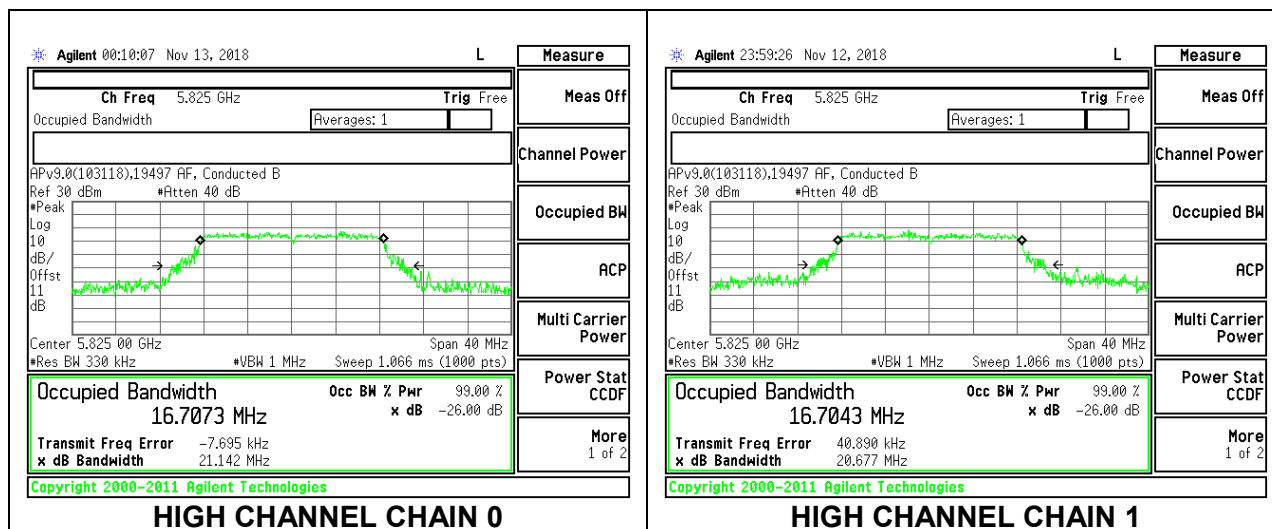
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

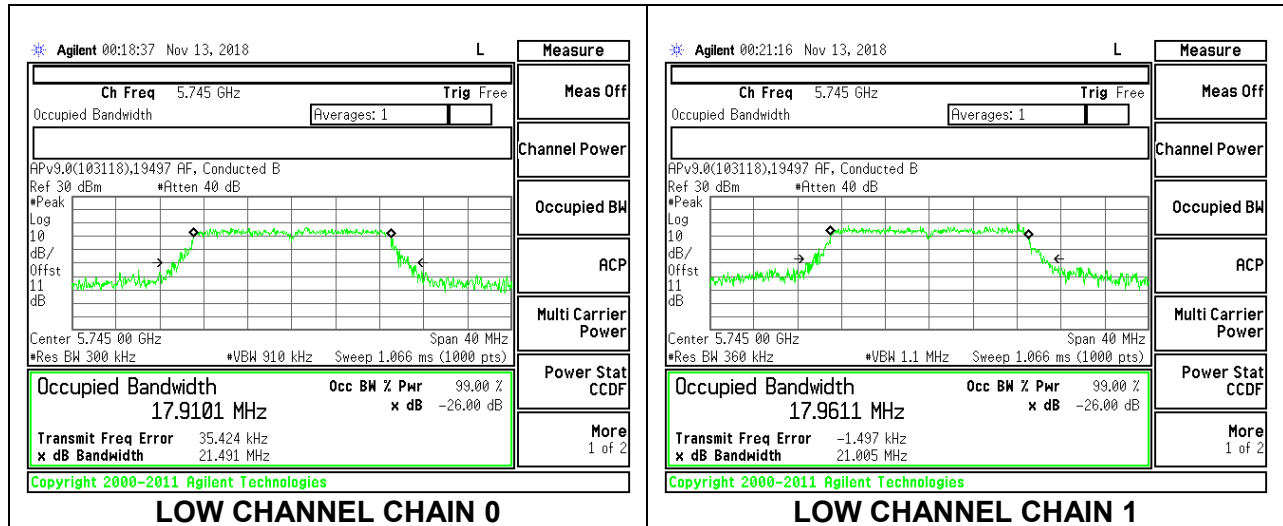


8.3.23. 802.11n HT20 MODE IN THE 5.8 GHz BAND

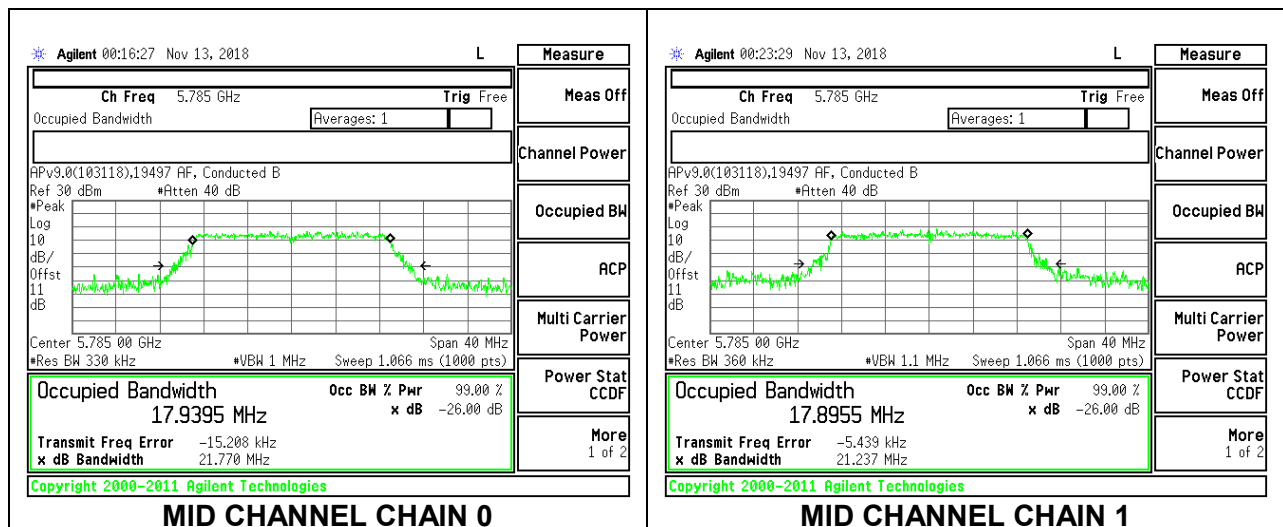
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5745	17.9101	17.9611
Mid	5785	17.9395	17.8955
High	5825	17.8455	17.9431

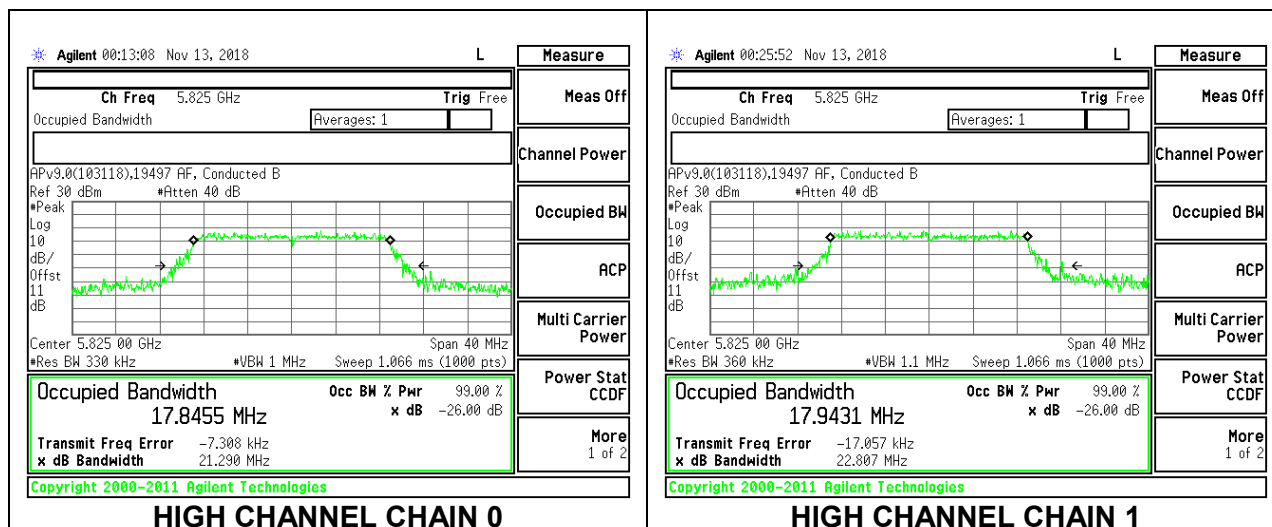
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

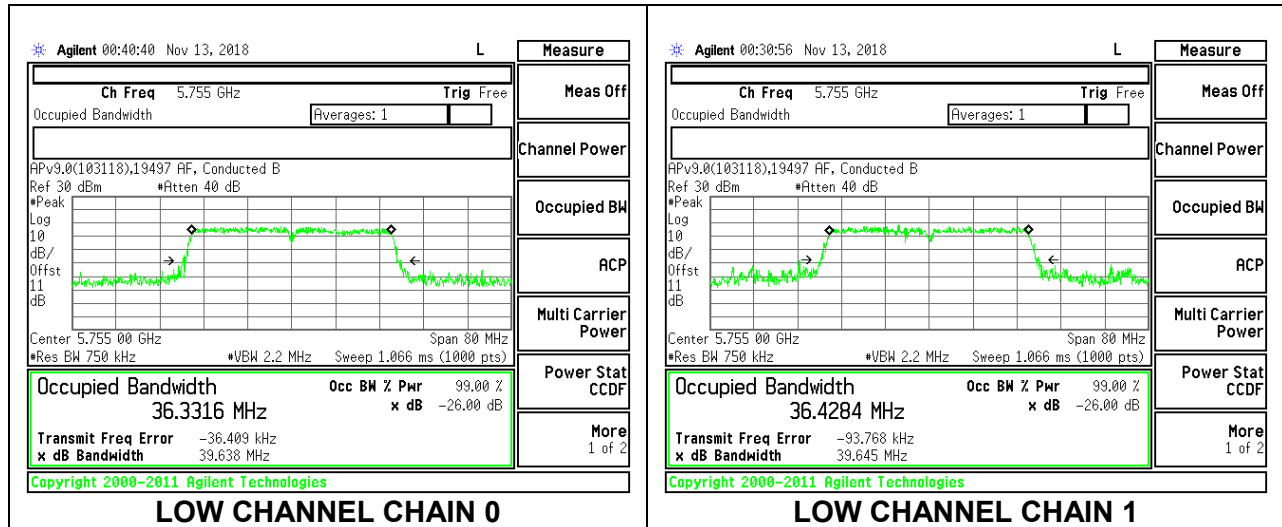


8.3.24. 802.11n HT40 MODE IN THE 5.8 GHz BAND

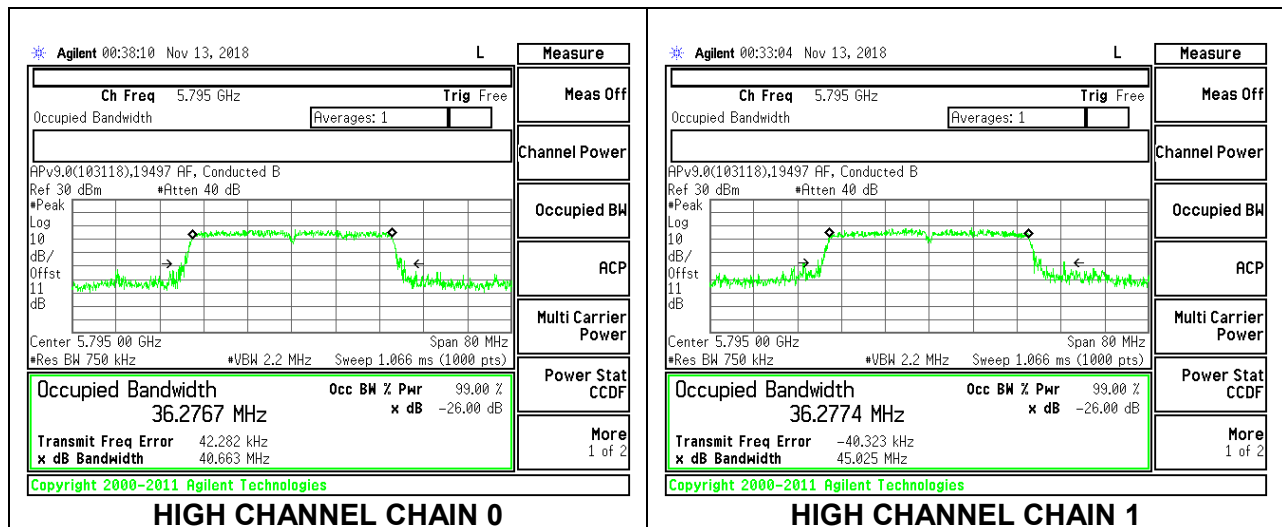
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5755	36.3316	36.4284
High	5795	36.2767	36.2774

LOW CHANNEL



HIGH CHANNEL

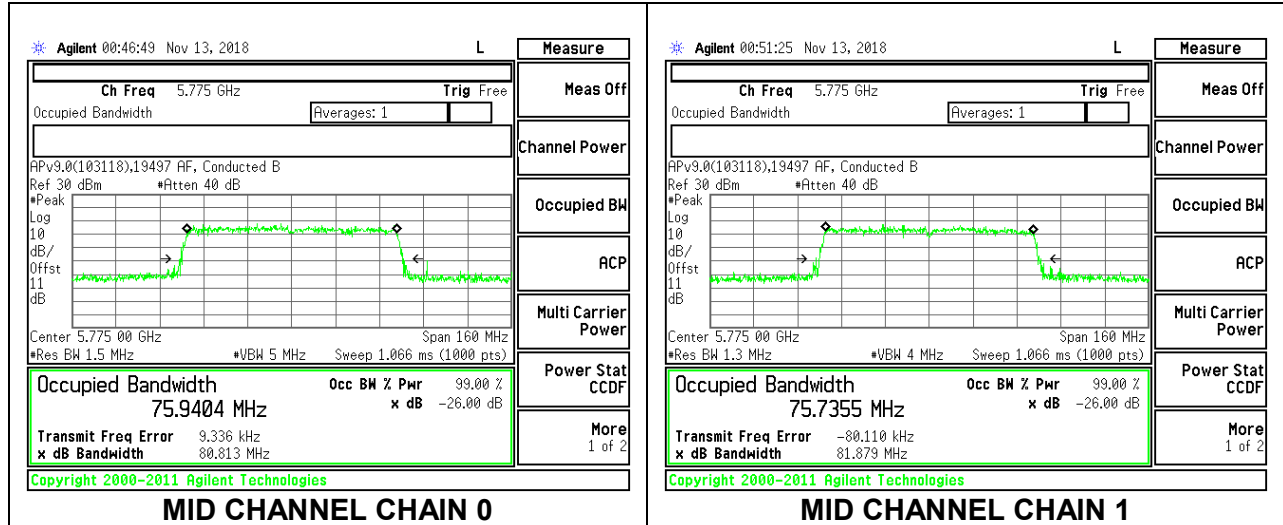


8.3.25. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5775	75.9404	75.7355

MID CHANNEL

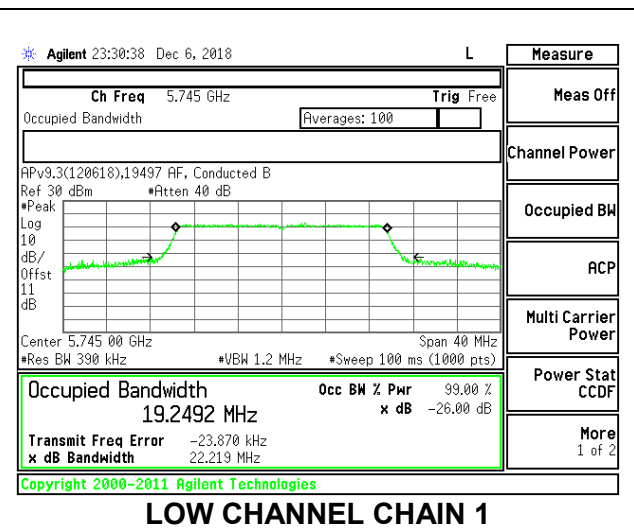
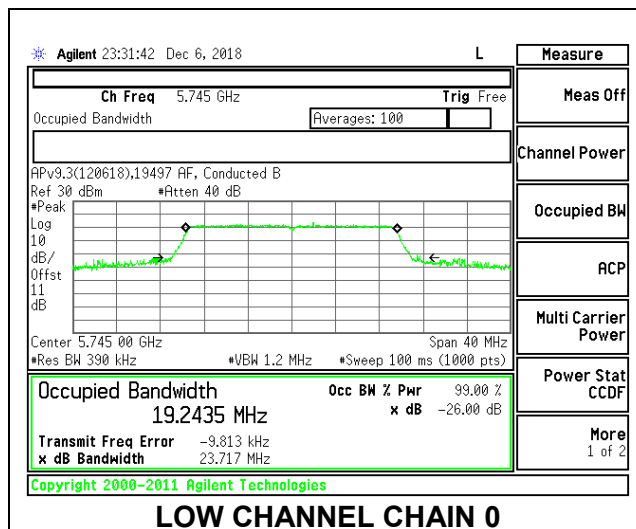


8.3.26. 802.11ax HE20 MODE IN THE 5.8 GHz BAND

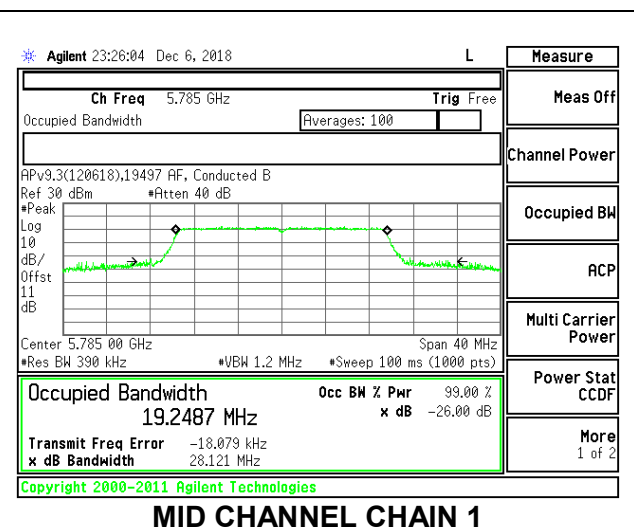
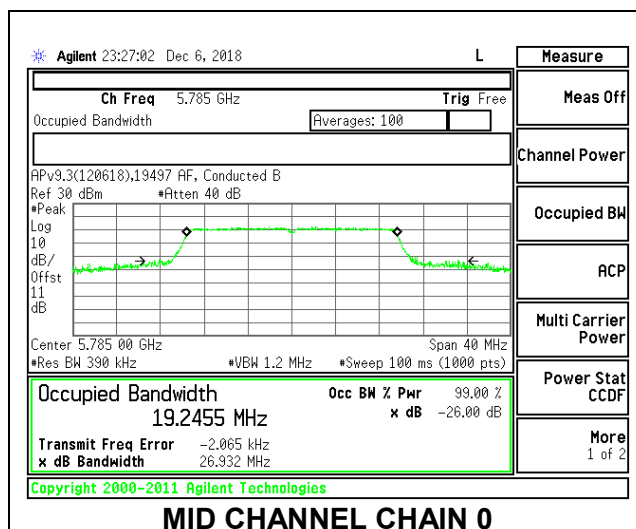
2TX Antenna 1 + Antenna 2 OFDMA MODE – 242-Tones, RU Index 61

Channel	Frequency (MHz)	99% Bandwidth	
		Chain 0 (MHz)	Chain 1 (MHz)
Low	5745	19.2435	19.2492
Mid	5785	19.2455	19.2487
High	5825	19.2252	19.2452

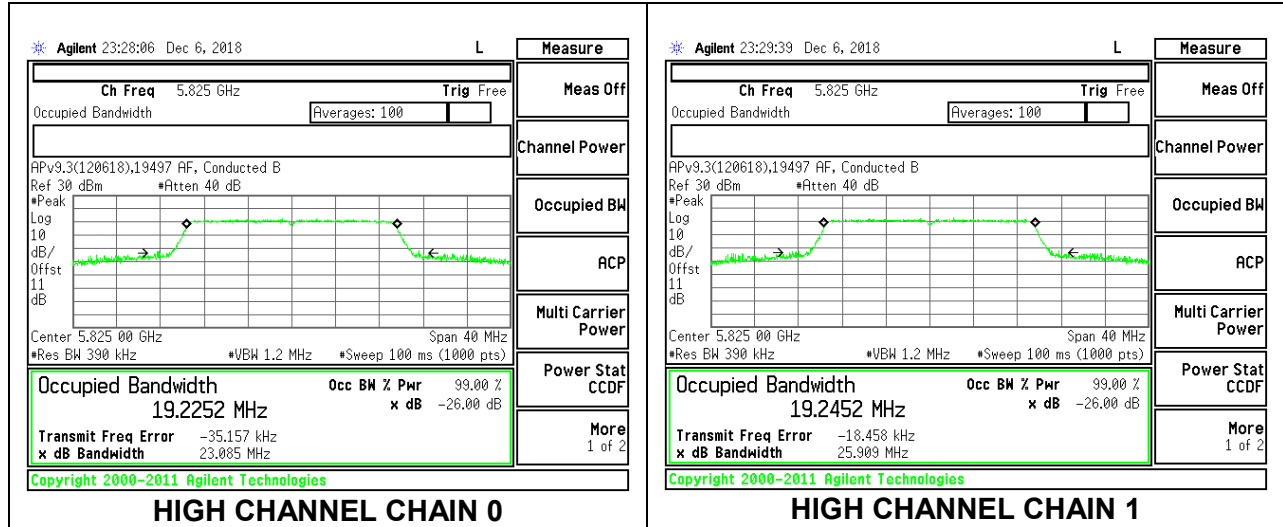
LOW CHANNEL



MID CHANNEL



HIGH CHANNEL

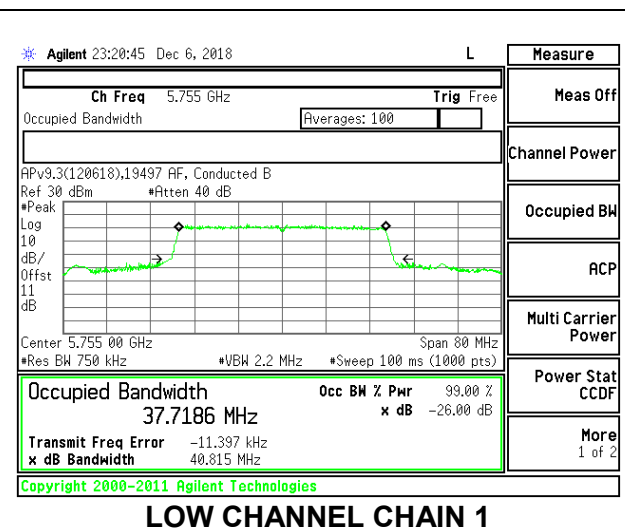
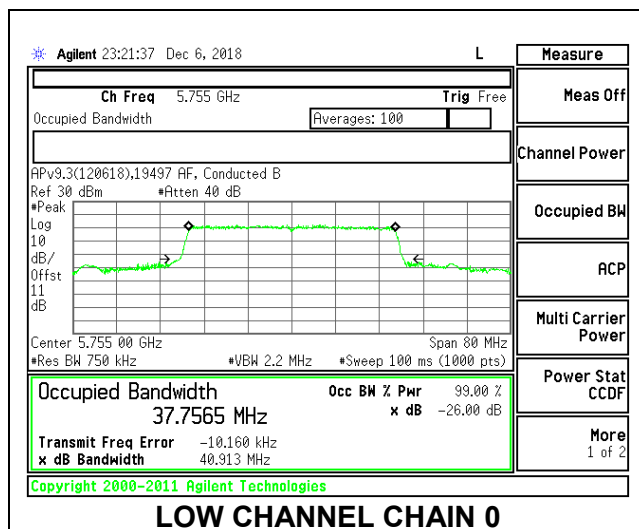


8.3.27. 802.11ax HE40 MODE IN THE 5.8 GHz BAND

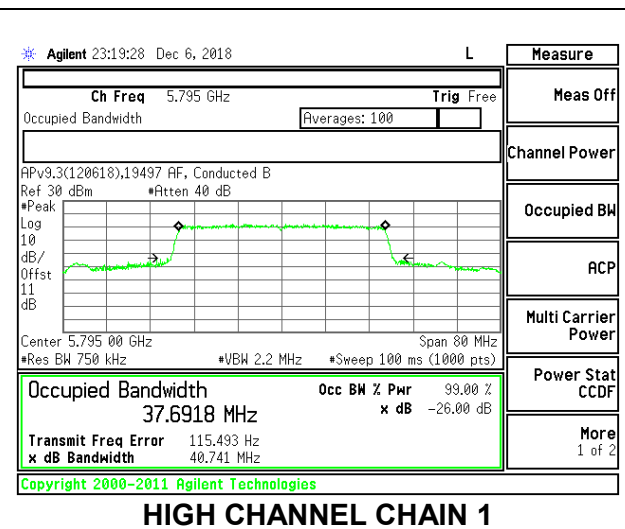
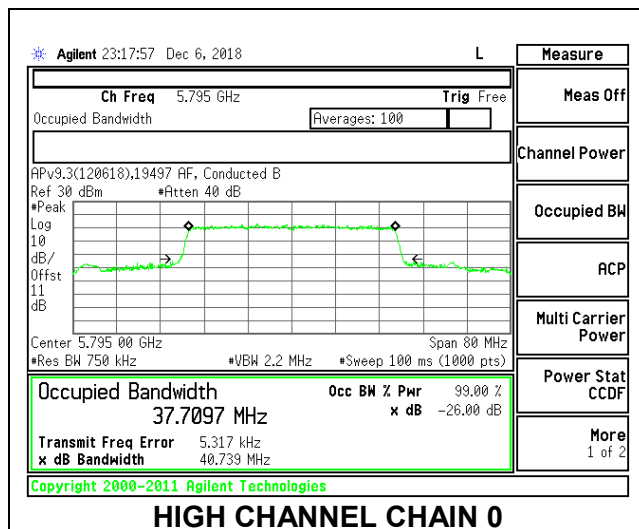
2TX Antenna 1 + Antenna 2 OFDMA MODE – 484-Tones, RU Index 65

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Low	5755	37.7565	37.7186
High	5795	37.7097	37.6918

LOW CHANNEL



HIGH CHANNEL

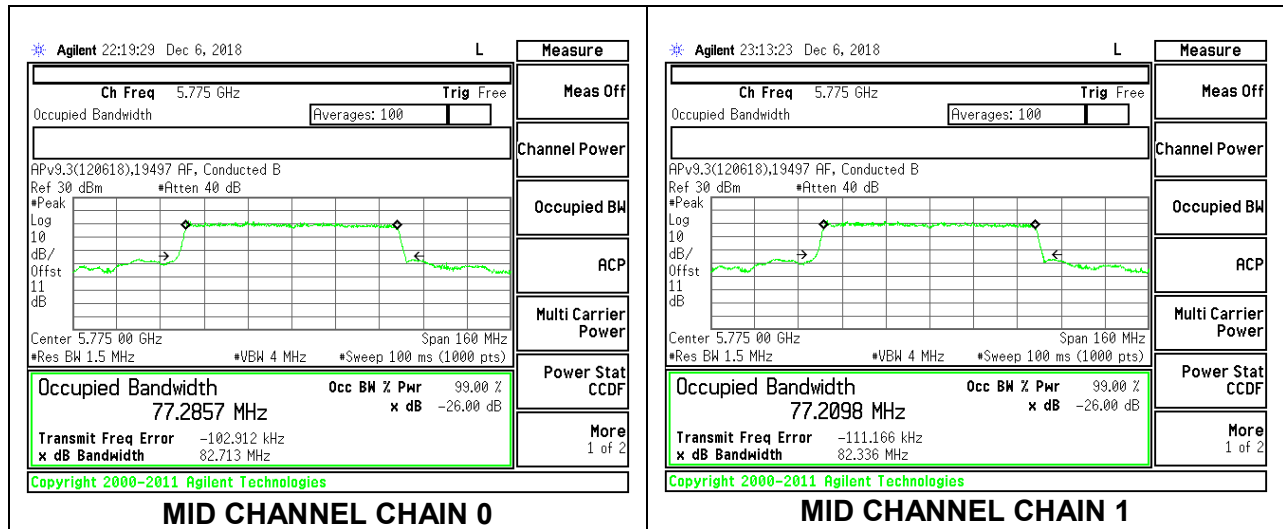


8.3.28. 802.11ax HE80 MODE IN THE 5.8 GHz BAND

2TX Antenna 1 + Antenna 2 OFDMA MODE – 996-Tones, RU Index 67

Channel	Frequency (MHz)	99% Bandwidth Chain 0 (MHz)	99% Bandwidth Chain 1 (MHz)
Mid	5775	77.2857	77.2098

MID CHANNEL



8.4. 6 dB BANDWIDTH

LIMITS

FCC §15.407 (e)

The minimum 6 dB bandwidth shall be at least 500 kHz.

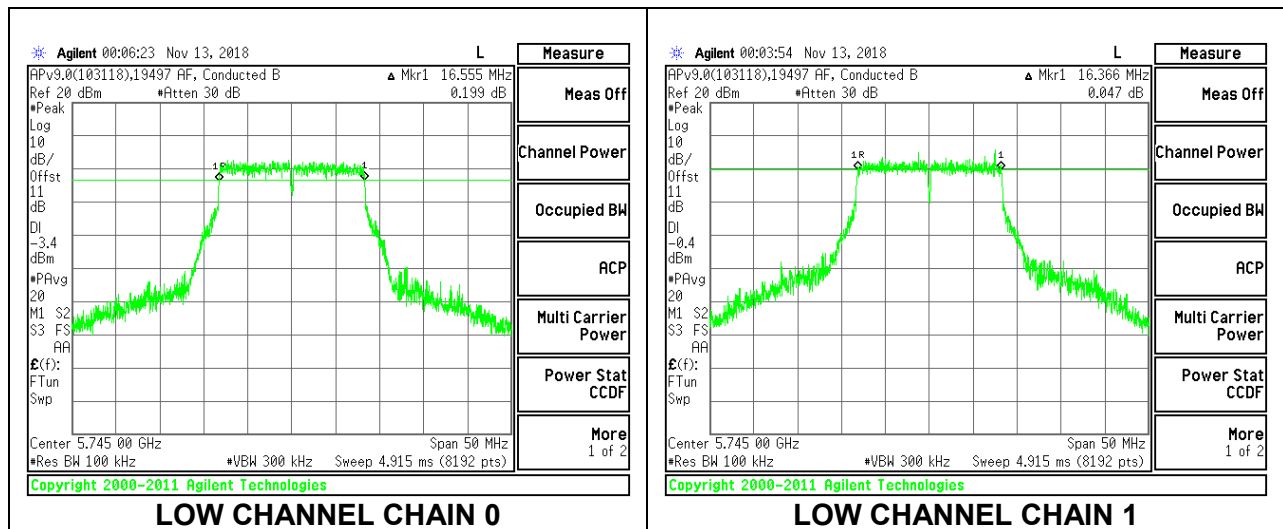
RESULTS

8.4.1. 802.11a MODE IN THE 5.8 GHz BAND

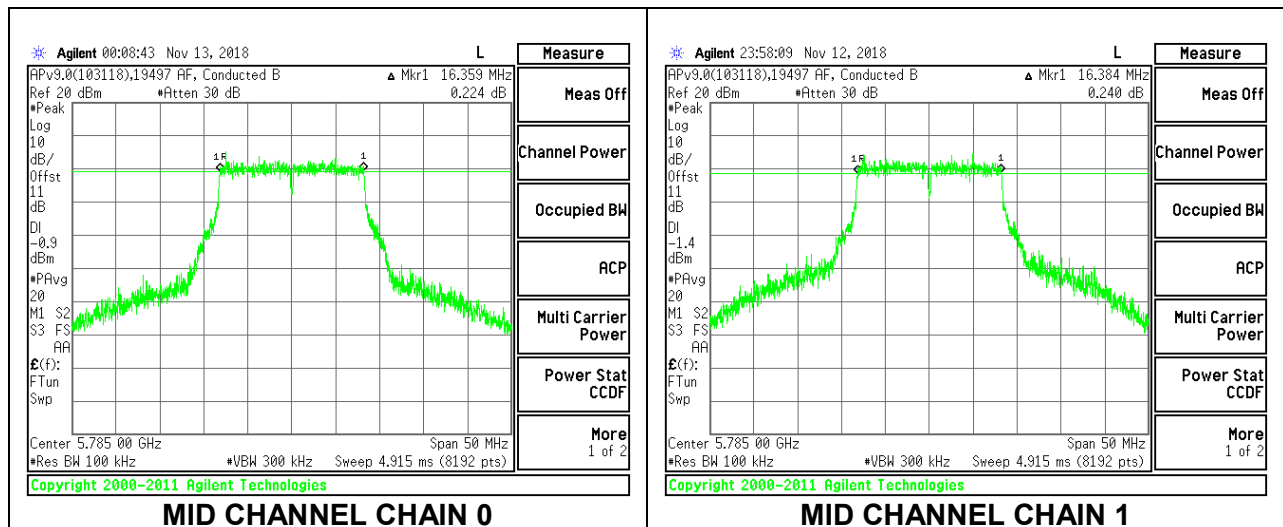
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	6 dB BW Chain 0 (MHz)	6 dB BW Chain 1 (MHz)	Minimum Limit (MHz)
Low	5745	16.555	16.366	0.5
Mid	5785	16.359	16.384	0.5
High	5825	16.304	16.341	0.5
144	5720	3.238	3.250	0.5

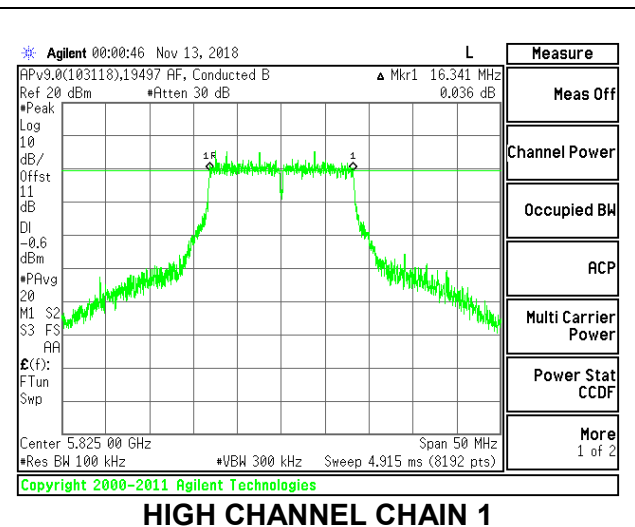
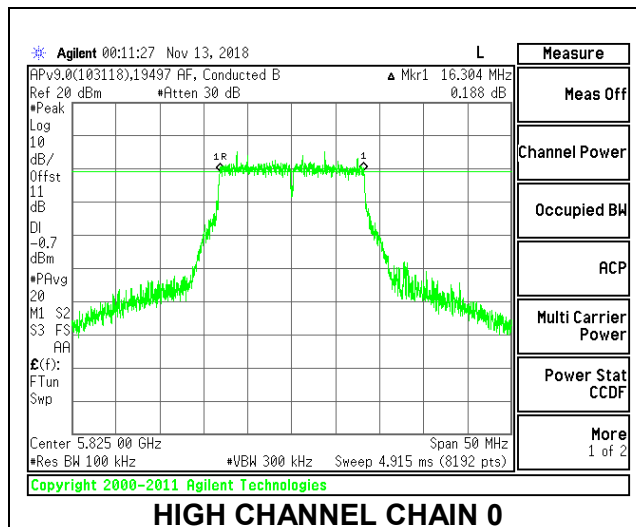
LOW CHANNEL



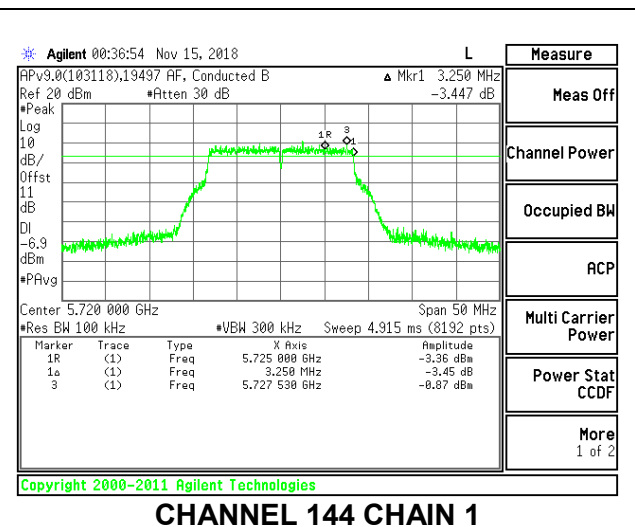
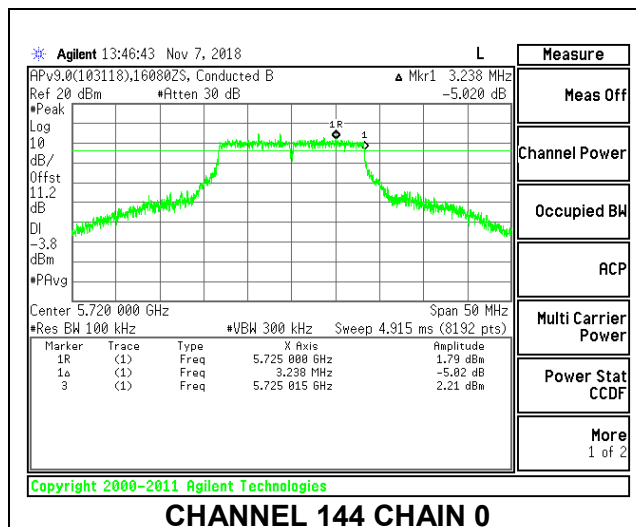
MID CHANNEL



HIGH CHANNEL



CHANNEL 144

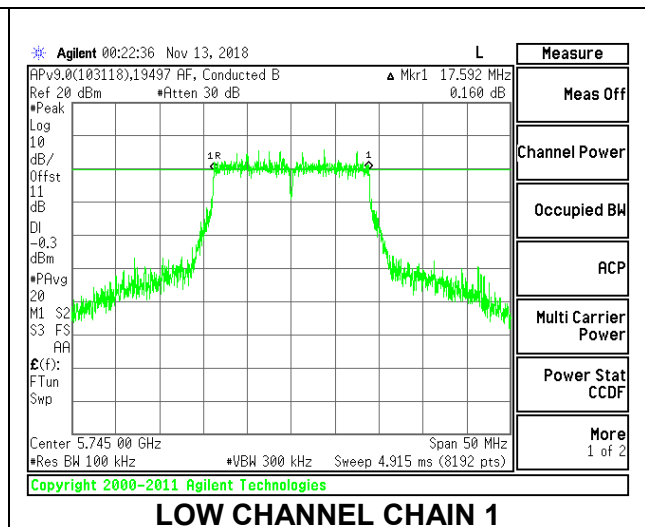
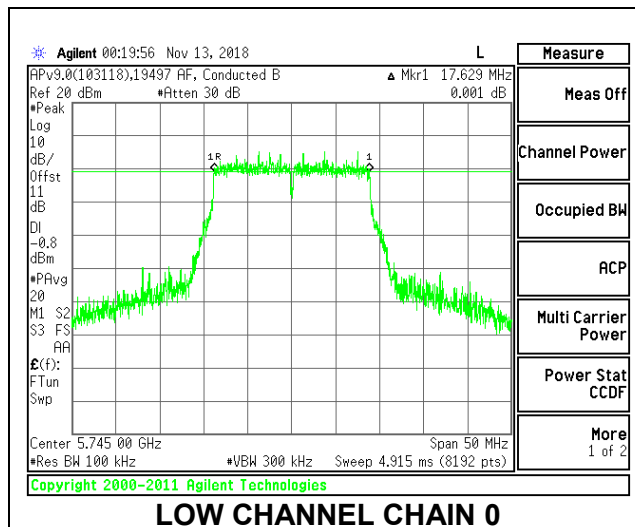


8.4.2. 802.11n HT20 MODE IN THE 5.8 GHz BAND

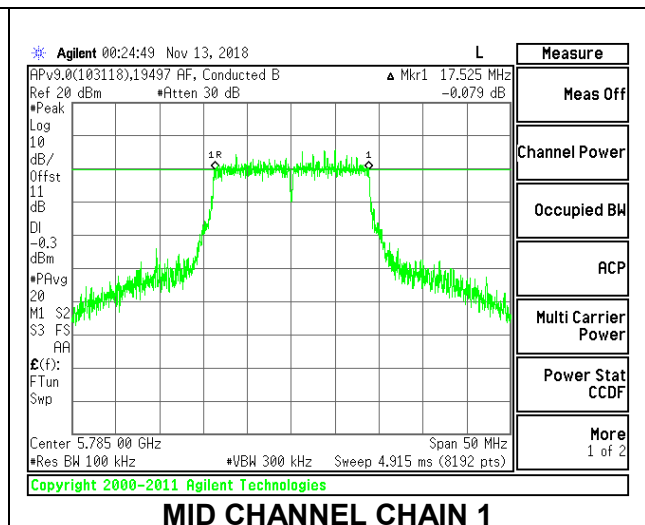
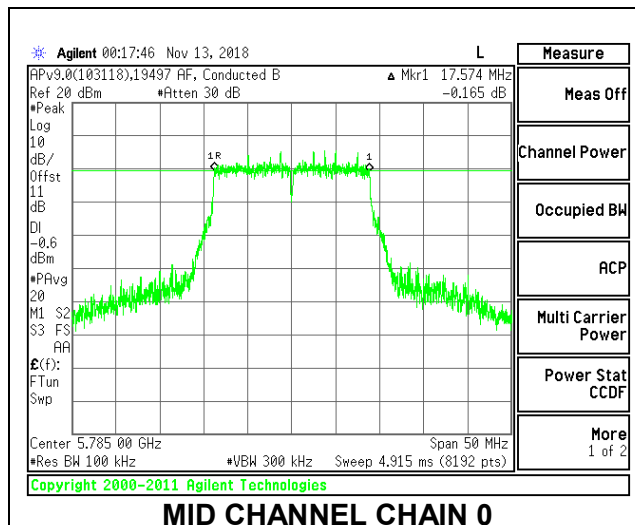
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	6 dB BW Chain 0 (MHz)	6 dB BW Chain 1 (MHz)	Minimum Limit (MHz)
Low	5745	17.629	17.592	0.5
Mid	5785	17.574	17.525	0.5
High	5825	17.574	17.574	0.5
144	5720	3.866	3.805	0.5

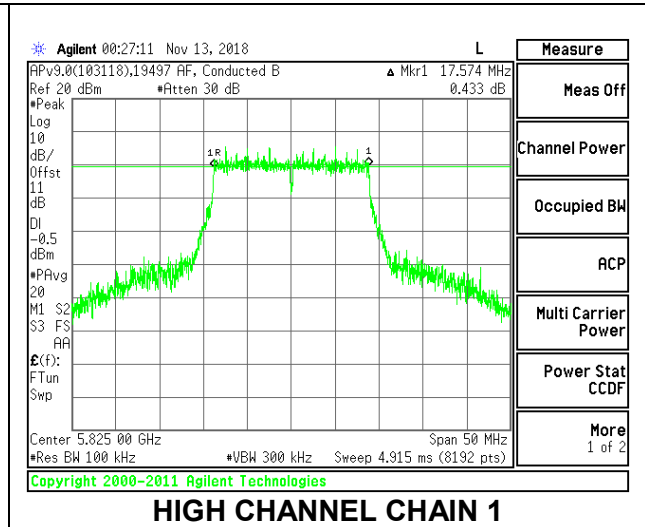
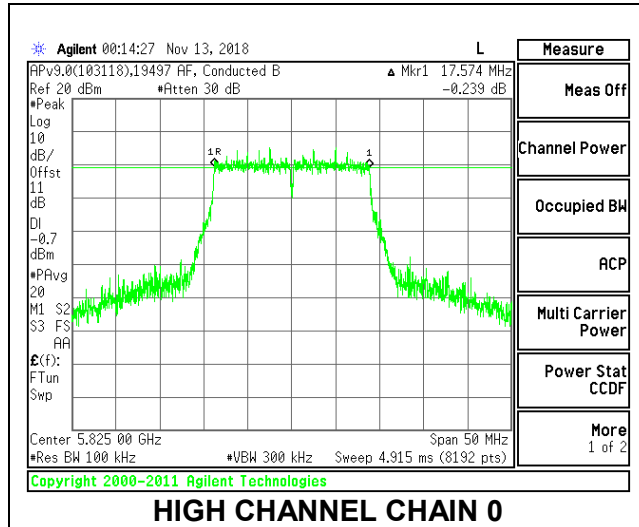
LOW CHANNEL



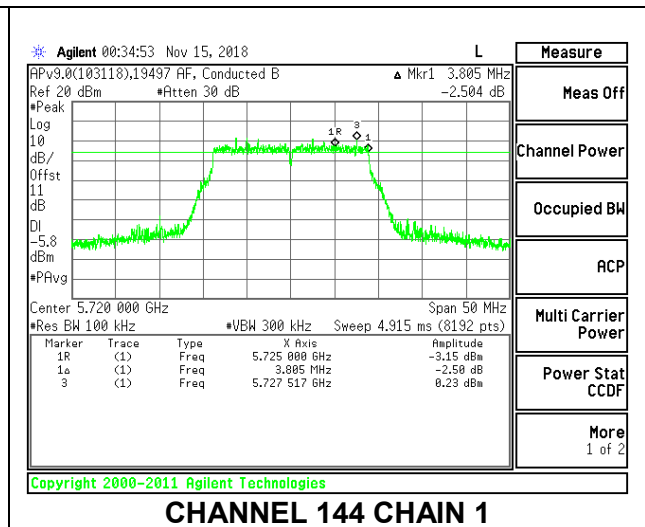
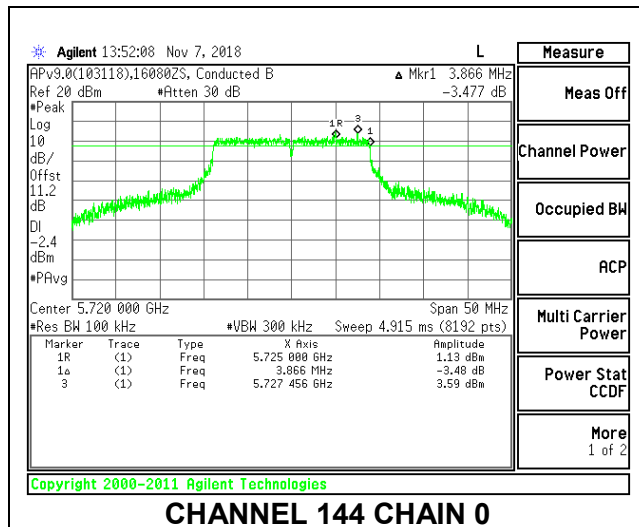
MID CHANNEL



HIGH CHANNEL



CHANNEL 144

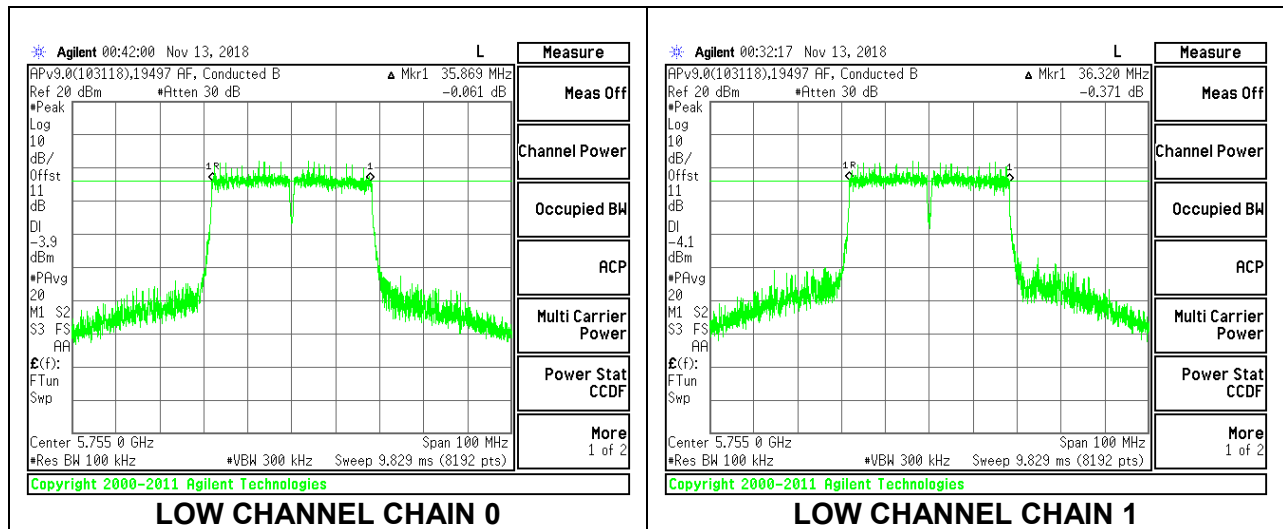


8.4.3. 802.11n HT40 MODE IN THE 5.8 GHz BAND

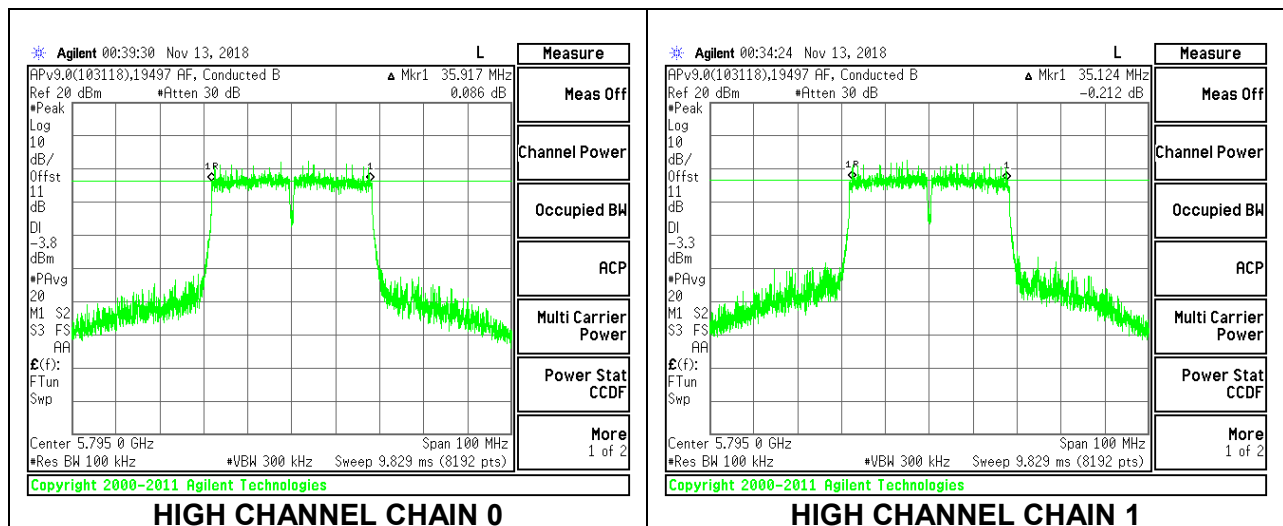
2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	6 dB BW Chain 0 (MHz)	6 dB BW Chain 1 (MHz)	Minimum Limit (MHz)
Low	5755	35.869	36.320	0.5
High	5795	35.917	35.124	0.5
142	5710	3.148	3.160	0.5

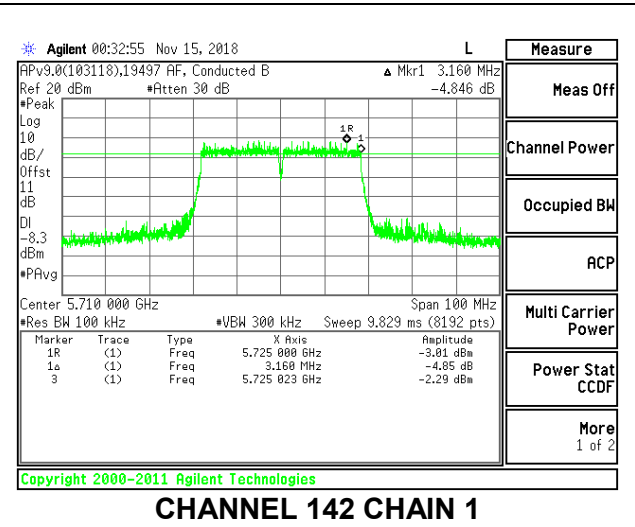
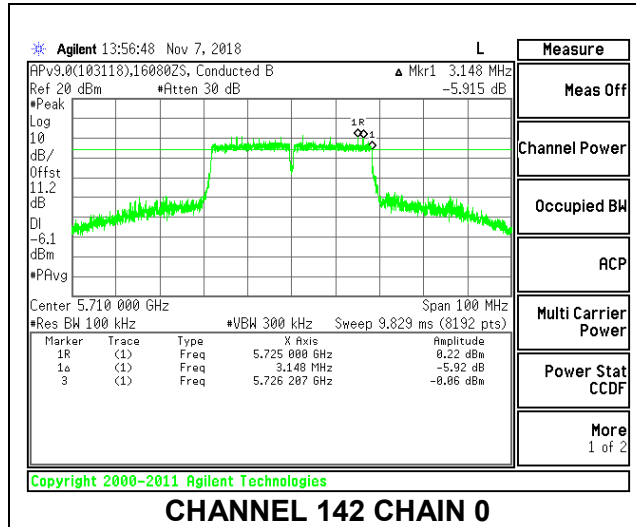
LOW CHANNEL



HIGH CHANNEL



CHANNEL 142

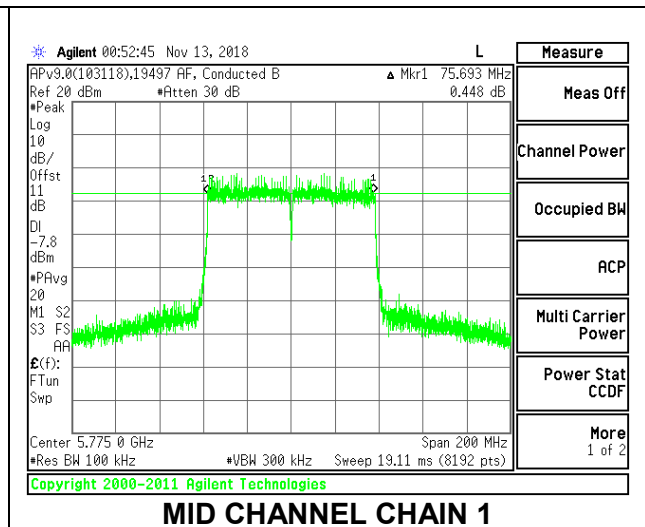
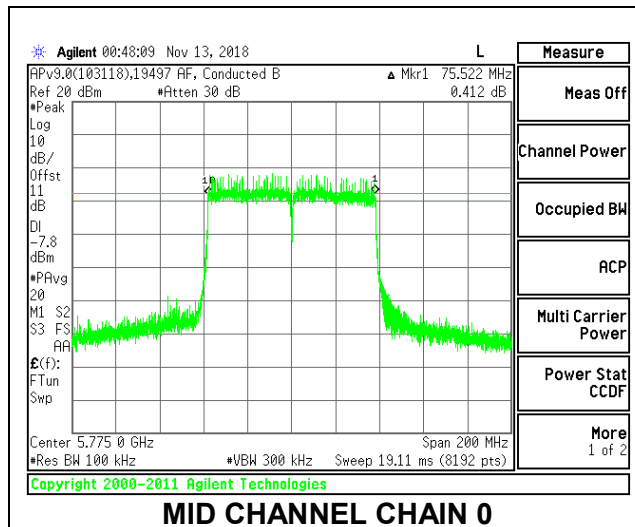


8.4.4. 802.11ac VHT80 MODE IN THE 5.8 GHz BAND

2TX Antenna 1 + Antenna 2 CDD MODE

Channel	Frequency (MHz)	6 dB BW Chain 0 (MHz)	6 dB BW Chain 1 (MHz)	Minimum Limit (MHz)
Mid	5775	75.522	75.693	0.5
138	5690	3.152	3.176	0.5

MID CHANNEL



CHANNEL 138

