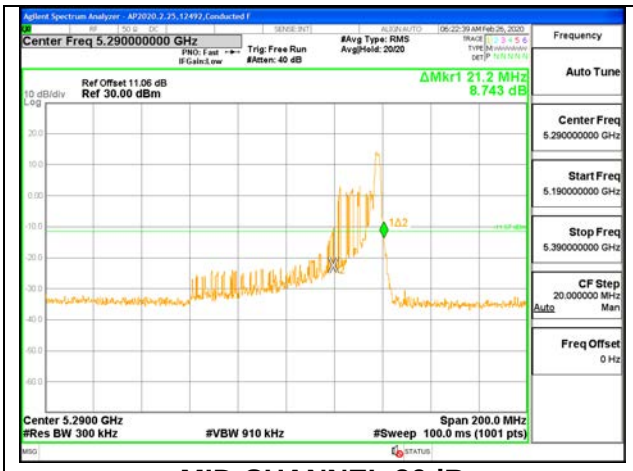
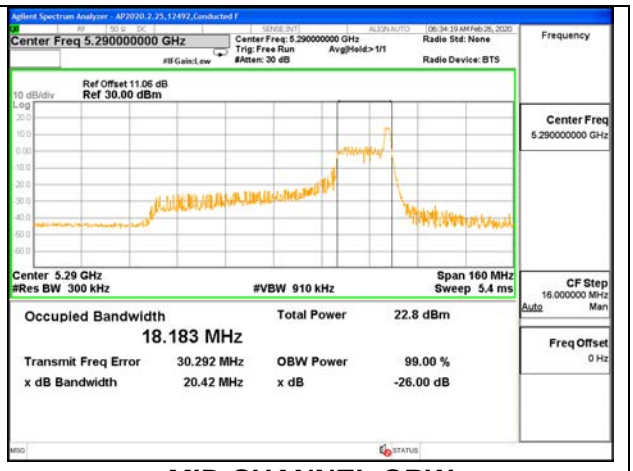
1TX ANT 5 MODE: 26 Tones, RU Index 36

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Mid	5290	21.20	18.1830



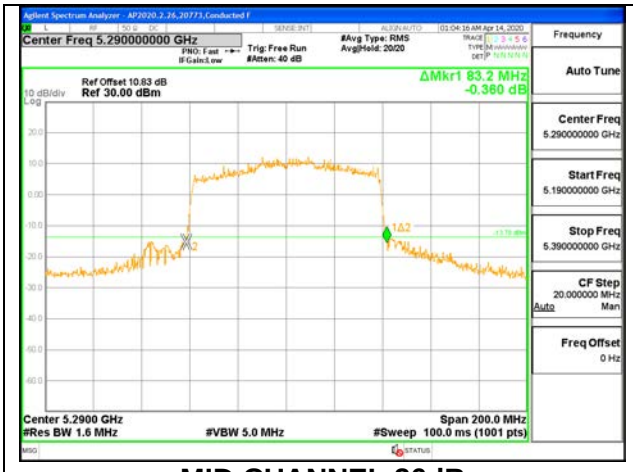
MID CHANNEL 26dB



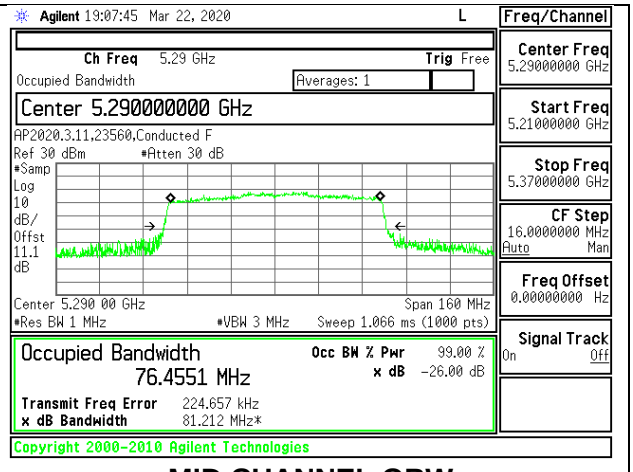
MID CHANNEL OBW

1TX ANT 5 MODE: 996 Tones, RU Index 67

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Mid	5290	83.20	76.4551



MID CHANNEL 26dB



MID CHANNEL OBW

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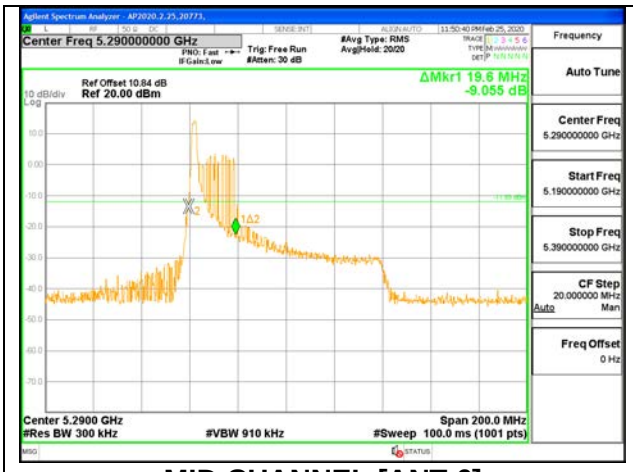
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Mid	5290	19.60	20.20	18.1280	18.0840

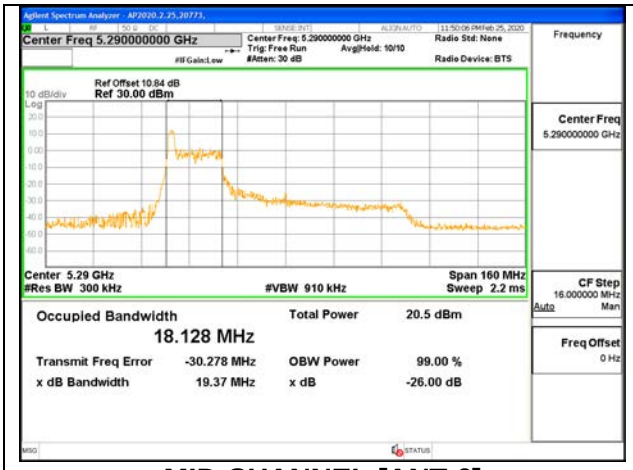
MID CHANNEL 26dB



MID CHANNEL [ANT 6]

MID CHANNEL [ANT 5]

MID CHANNEL OBW



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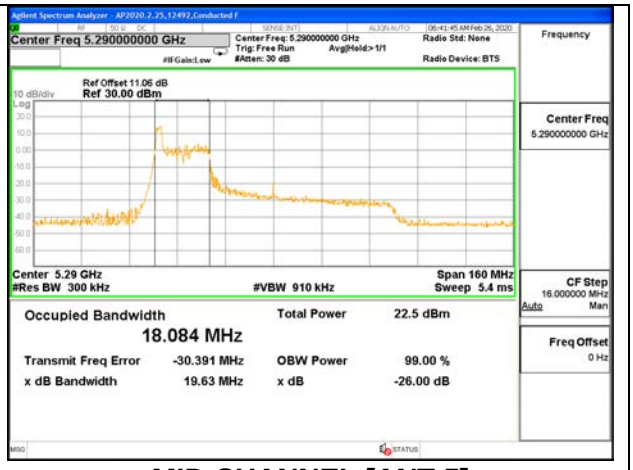

MID CHANNEL [ANT 5]

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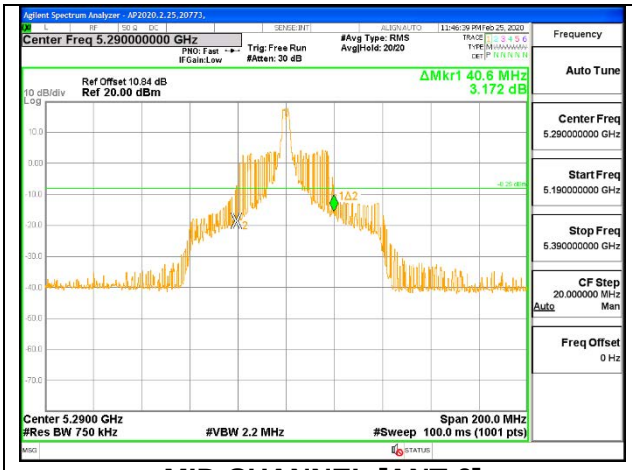
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 18

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Mid	5290	40.60	38.00	36.4190	36.4050

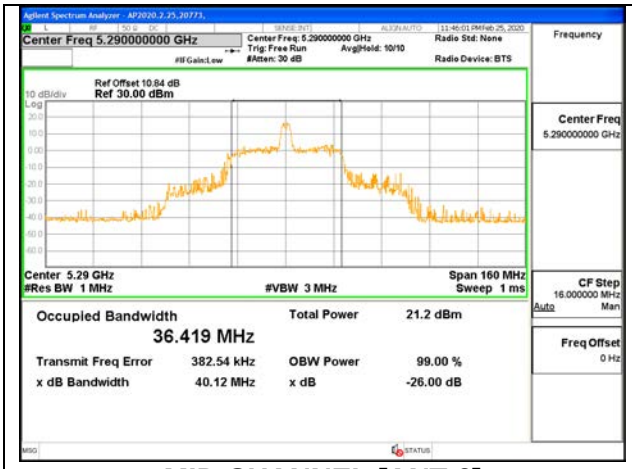
MID CHANNEL 26dB



MID CHANNEL [ANT 6]

MID CHANNEL [ANT 5]

MID CHANNEL OBW



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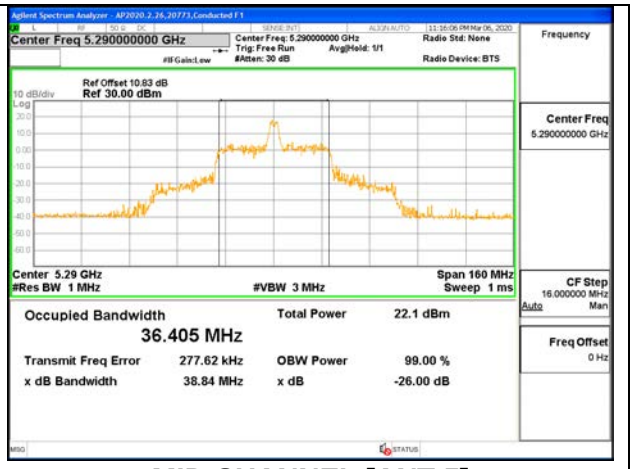

MID CHANNEL [ANT 5]

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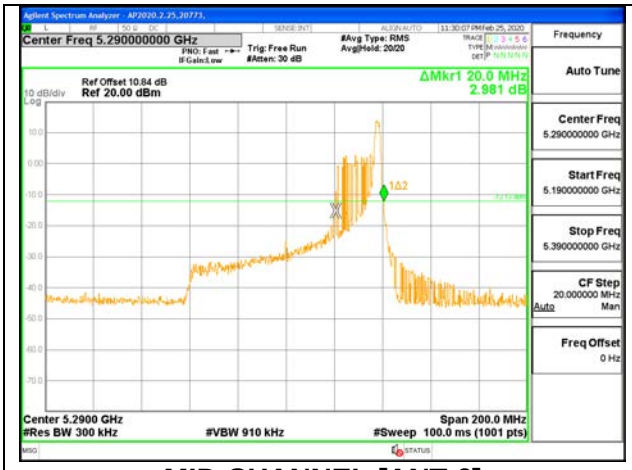
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 36

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Mid	5290	20.00	20.20	18.0340	17.9620

MID CHANNEL 26dB



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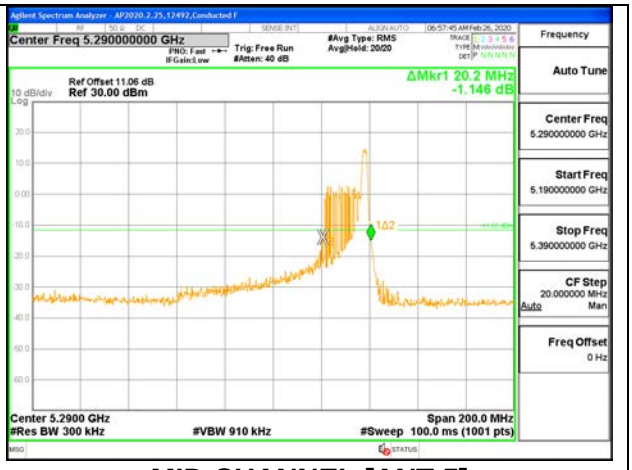
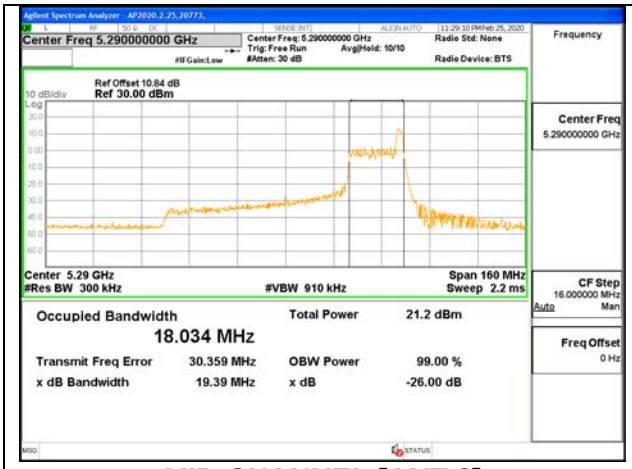


MID CHANNEL [ANT 5]

MID CHANNEL OBW



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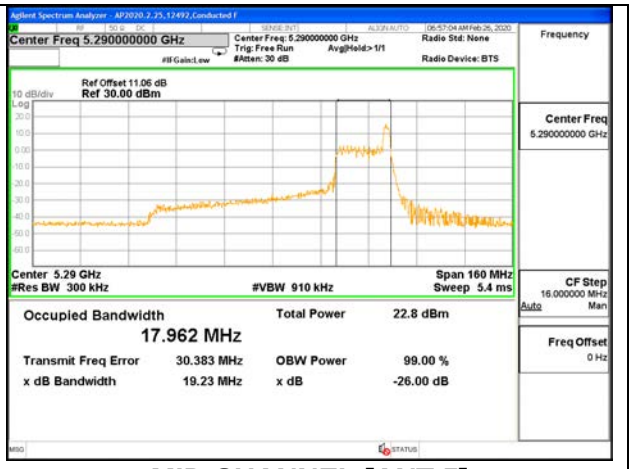

MID CHANNEL [ANT 5]

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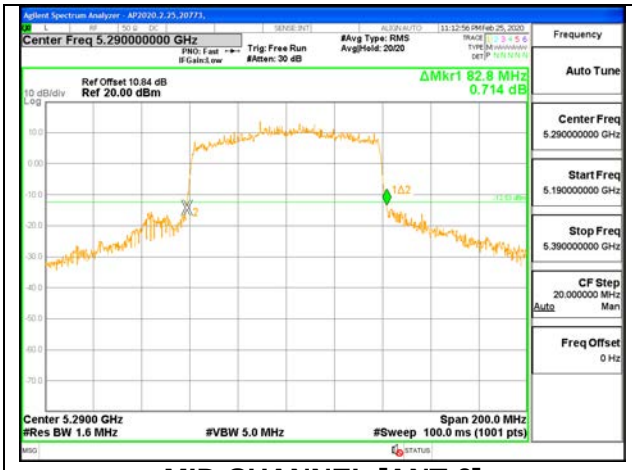
2TX ANT 6 + ANT 5 OFDMA MODE: 996 Tones, RU Index 67

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Mid	5290	82.80	84.00	76.6650	76.7050

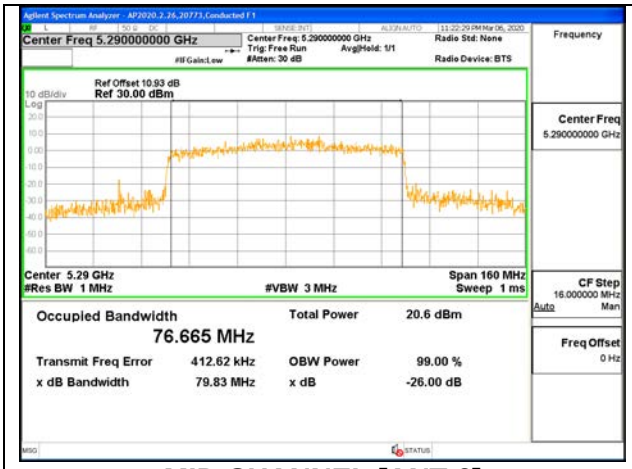
MID CHANNEL 26dB



MID CHANNEL [ANT 6]

MID CHANNEL [ANT 5]

MID CHANNEL OBW



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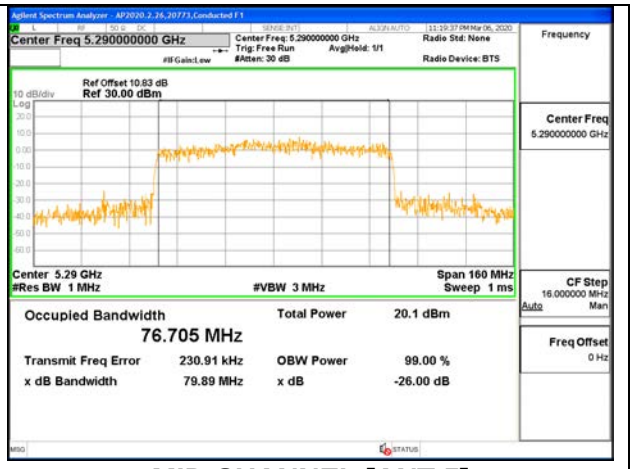

MID CHANNEL [ANT 5]

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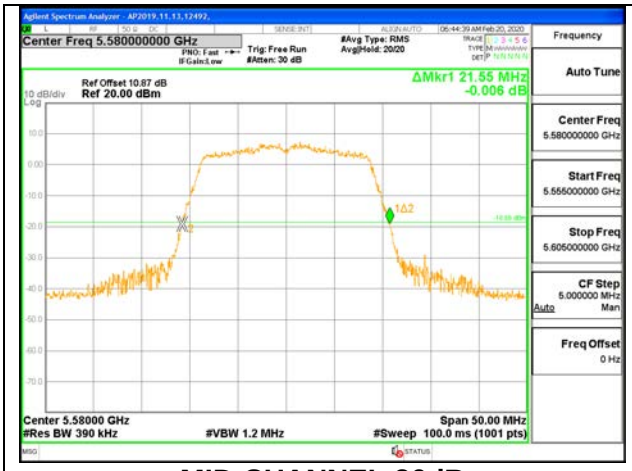
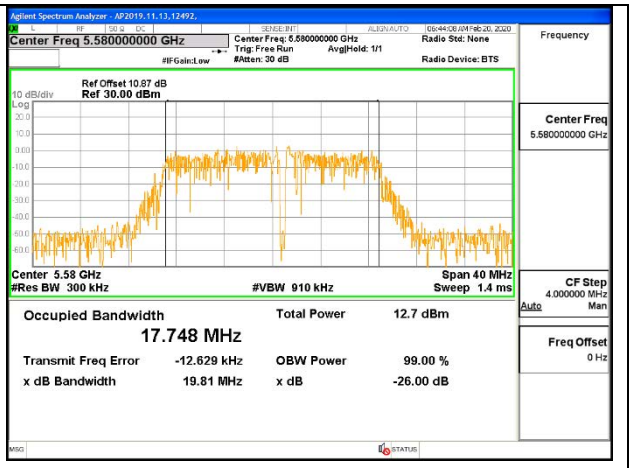
8.2.13.802.11n HT20 MODE IN THE 5.6 GHz BAND

1TX ANT 6 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	21.65	17.7860
Mid	5580	21.55	17.7480
High	5700	21.65	17.6780
144	5720	21.65	17.5360



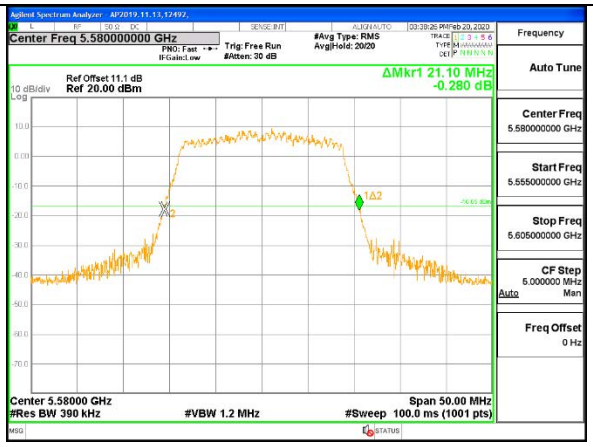
MID CHANNEL 26dB



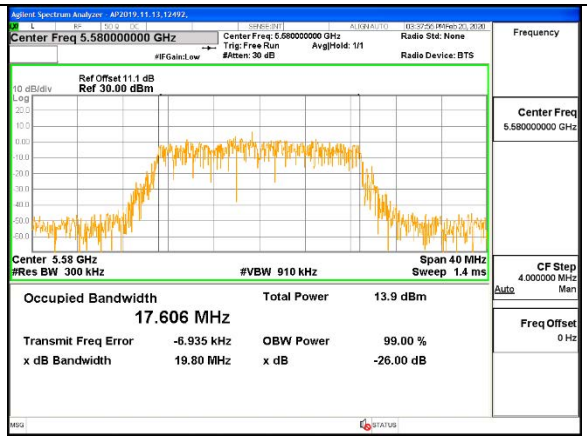
MID CHANNEL OBW

1TX ANT 5 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	21.45	17.7470
Mid	5580	21.10	17.6060
High	5700	21.20	17.7250
144	5720	21.55	17.6930



MID CHANNEL 26dB



MID CHANNEL OBW

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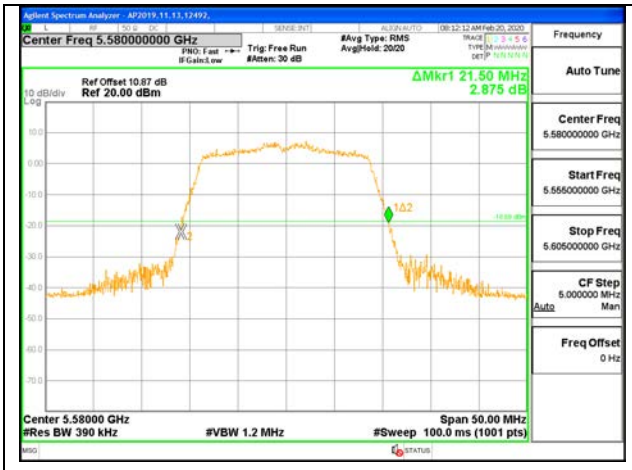
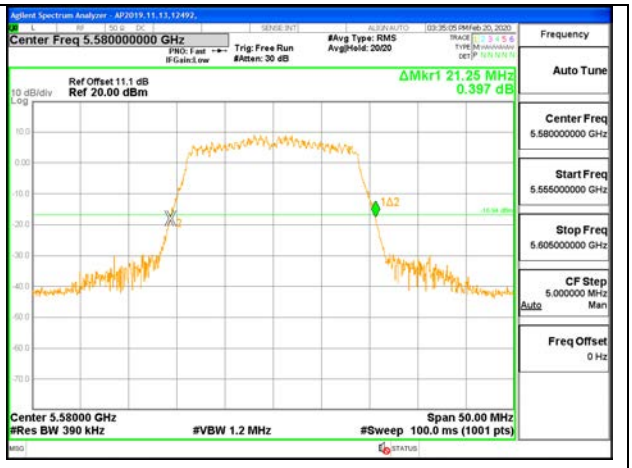
2TX ANT 6 + ANT 5 CDD MODE

Channel	Frequency (MHz)	26dB Bandwidth Antenna 6 (MHz)	26dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5500	21.55	21.20	17.6840	17.6170
Mid	5580	21.50	21.25	17.6890	17.6350
High	5700	21.45	21.25	17.7050	17.6920
144	5720	21.70	21.15	17.6360	17.7040

MID CHANNEL 26dB

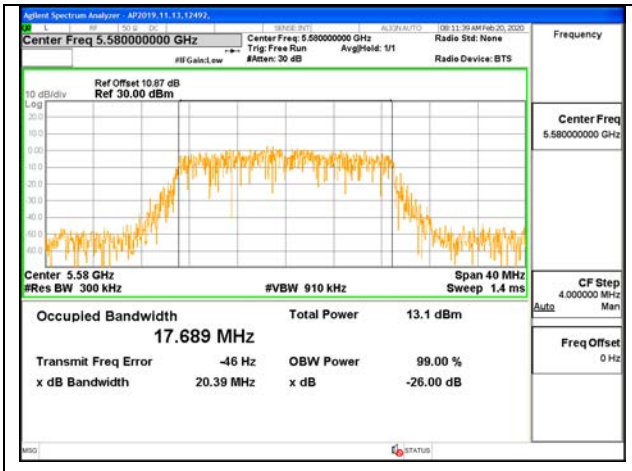


MID CHANNEL [ANT 6]

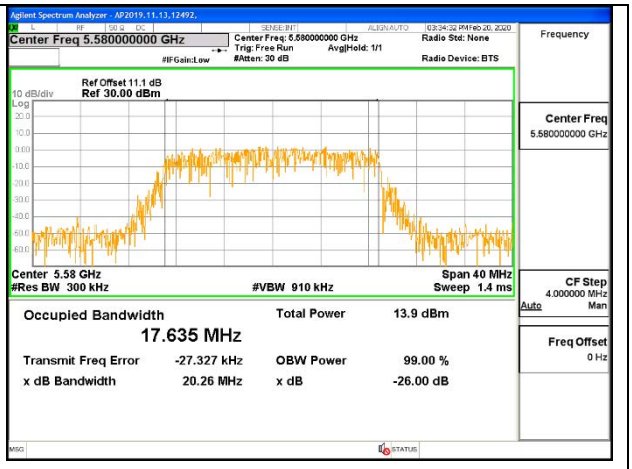


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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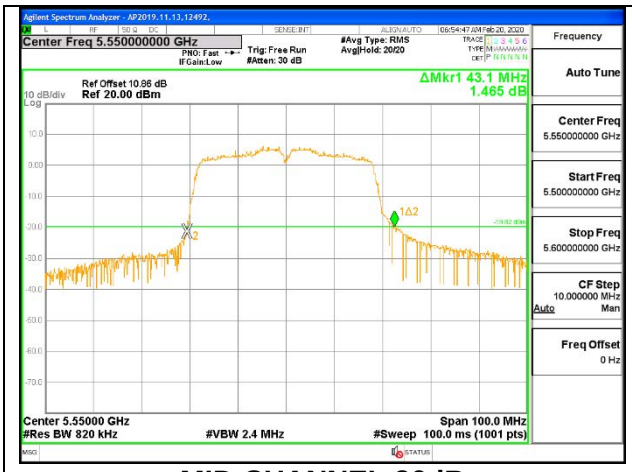
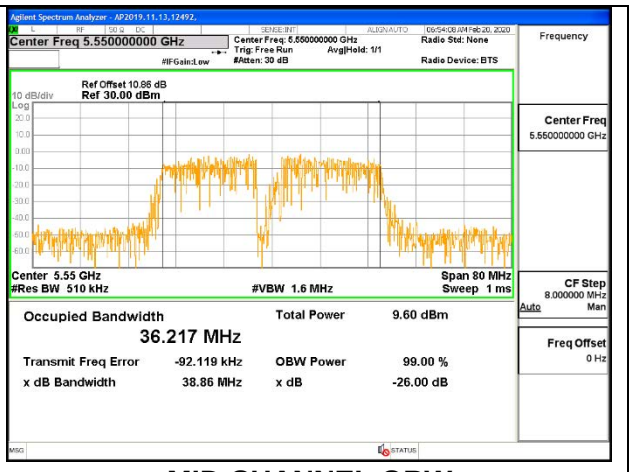
8.2.14.802.11n HT40 MODE IN THE 5.6 GHz BAND

1TX ANT 6 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	43.80	36.0560
Mid	5550	43.10	36.2170
High	5670	43.40	36.0300
142	5710	43.30	36.1080



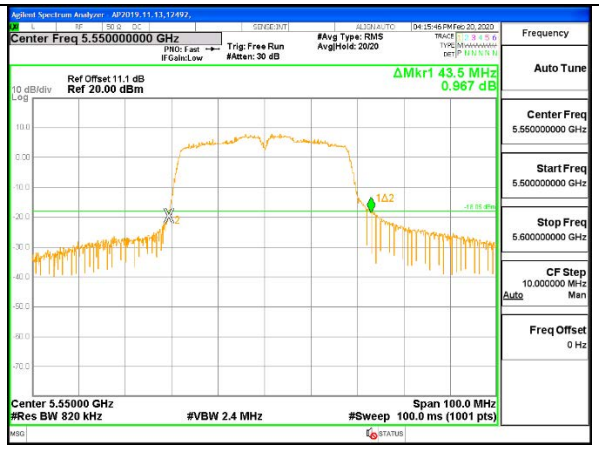
MID CHANNEL 26dB



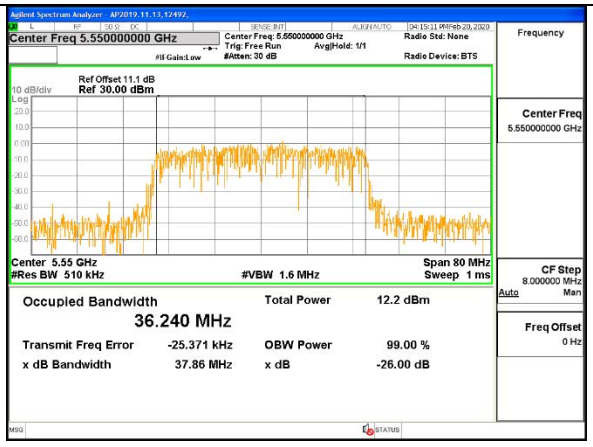
MID CHANNEL OBW

1TX ANT 5 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	43.70	36.0890
Mid	5550	43.50	36.2400
High	5670	43.10	36.0470
142	5710	43.00	36.2030



MID CHANNEL 26dB



MID CHANNEL OBW

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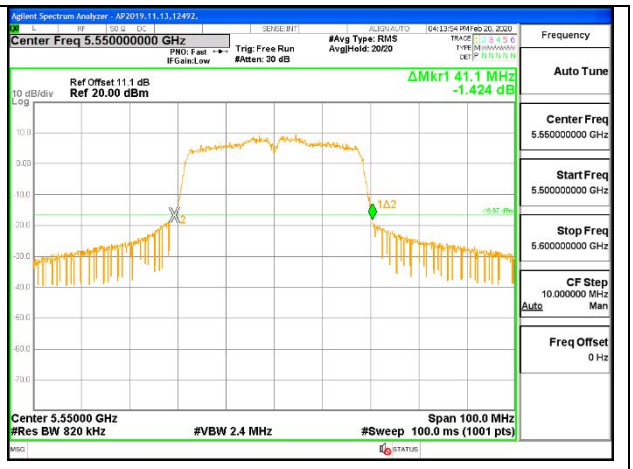
2TX ANT 6 + ANT 5 CDD MODE

Channel	Frequency (MHz)	26dB Bandwidth Antenna 6 (MHz)	26dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5510	42.90	41.00	36.0090	36.2490
Mid	5550	43.40	41.10	36.0630	36.1170
High	5670	43.70	40.90	36.2340	36.3150
142	5710	43.70	40.90	36.1890	36.1250

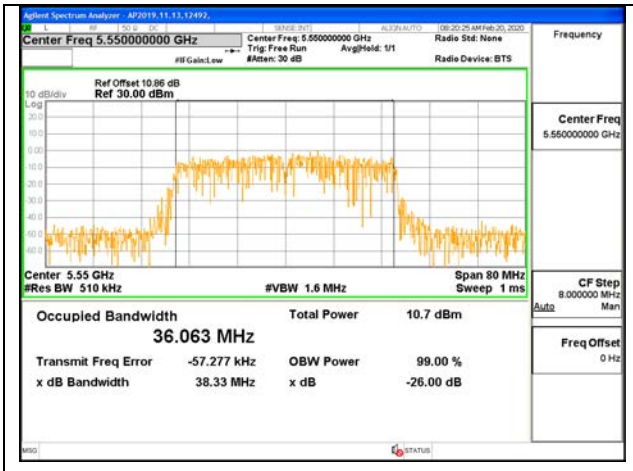
MID CHANNEL 26dB

MID CHANNEL [ANT 6]

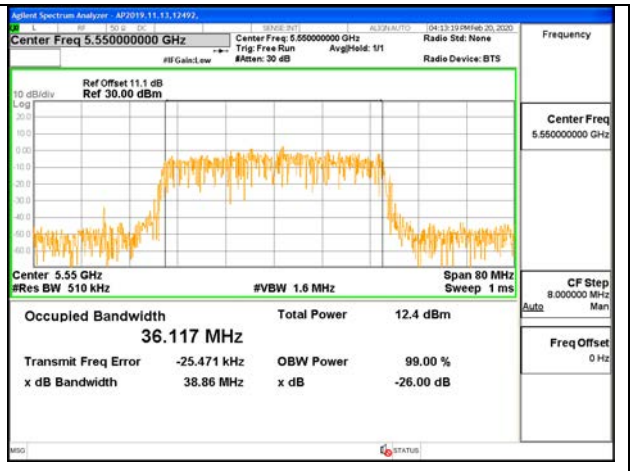


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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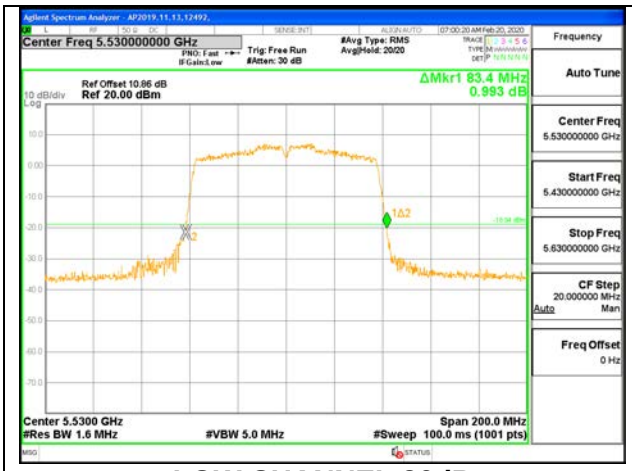
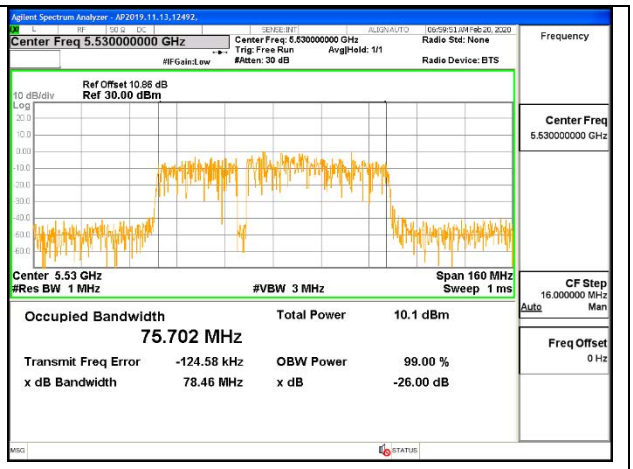
8.2.15.802.11ac VHT80 MODE IN THE 5.6 GHz BAND

1TX ANT 6 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	83.40	75.7020
High	5610	83.20	75.3670
138	5690	83.00	75.2290



LOW CHANNEL 26dB

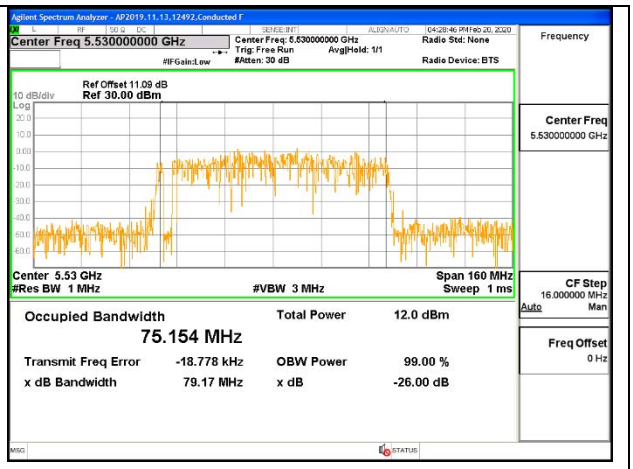


LOW CHANNEL OBW

1TX ANT 5 MODE

Channel	Frequency (MHz)	26dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	83.00	75.1540
High	5610	83.00	75.5960
138	5690	83.00	75.4730

LOW CHANNEL 26dB



LOW CHANNEL OBW

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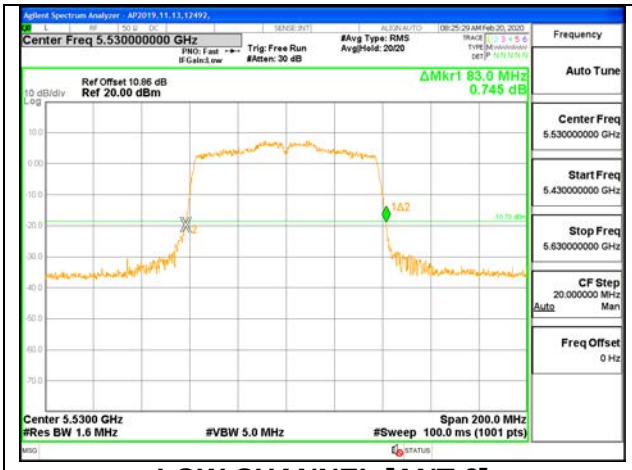
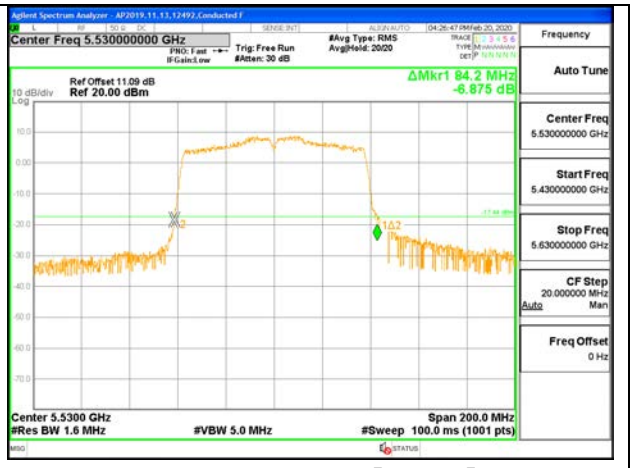
2TX ANT 6 + ANT 5 CDD MODE

Channel	Frequency (MHz)	26dB Bandwidth Antenna 6 (MHz)	26dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5530	83.00	84.20	75.8800	75.0560
High	5610	83.20	84.40	75.3090	75.4850
138	5690	83.20	83.20	75.2000	75.3760

LOW CHANNEL 26dB

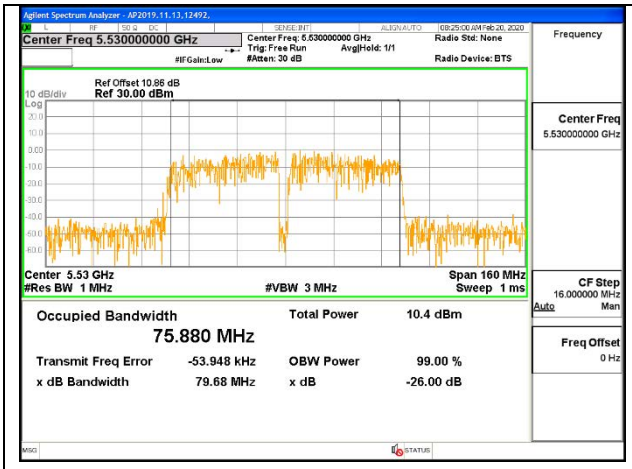


LOW CHANNEL [ANT 6]

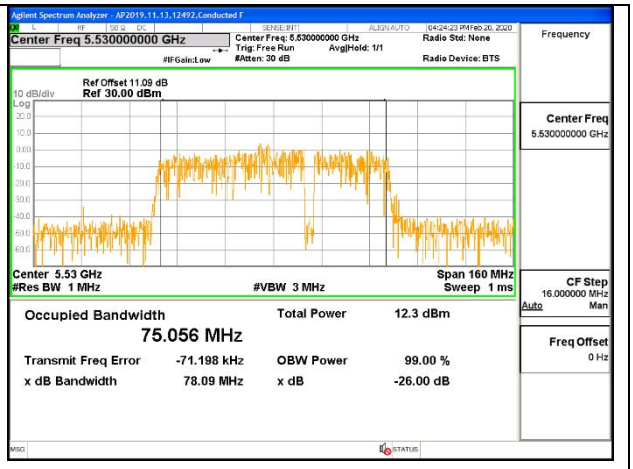


LOW CHANNEL [ANT 5]

LOW CHANNEL OBW



LOW CHANNEL [ANT 6]



LOW CHANNEL [ANT 5]

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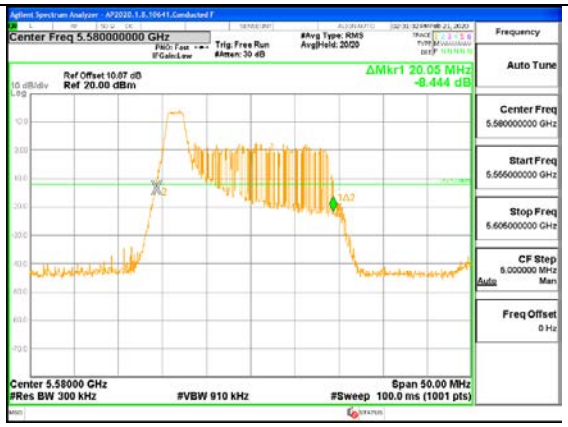
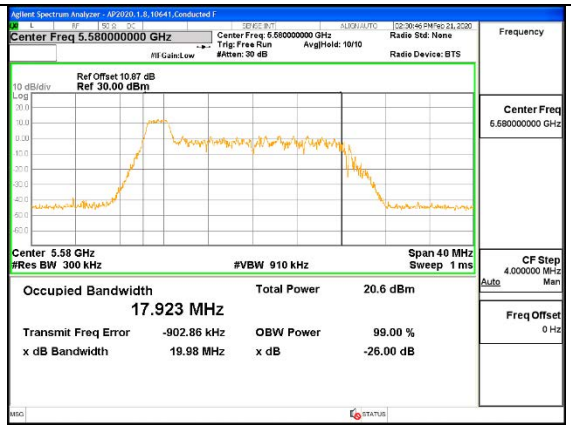
8.2.16.802.11ax HE20 MODE IN THE 5.6 GHz BAND

1TX ANT 6 MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	20.10	18.323
Mid	5580	20.05	17.923
High	5700	20.05	17.956
144	5720	20.25	18.332



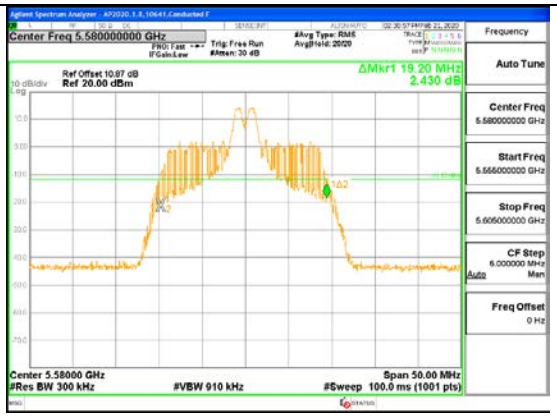
MID CHANNEL 26dB



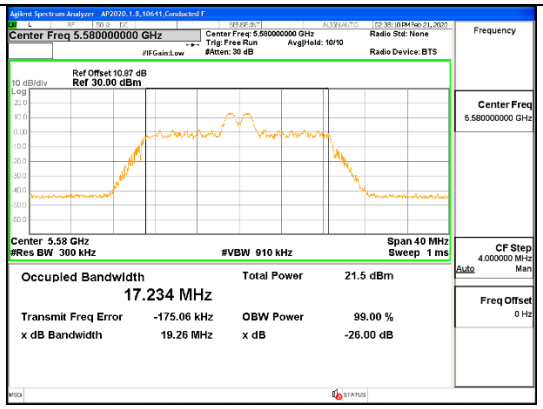
MID CHANNEL OBW

1TX ANT 6 MODE: 26 Tones, RU Index 4

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	19.55	17.148
Mid	5580	19.20	17.234
High	5700	19.25	17.206
144	5720	19.35	17.203



MID CHANNEL 26dB



MID CHANNEL OBW

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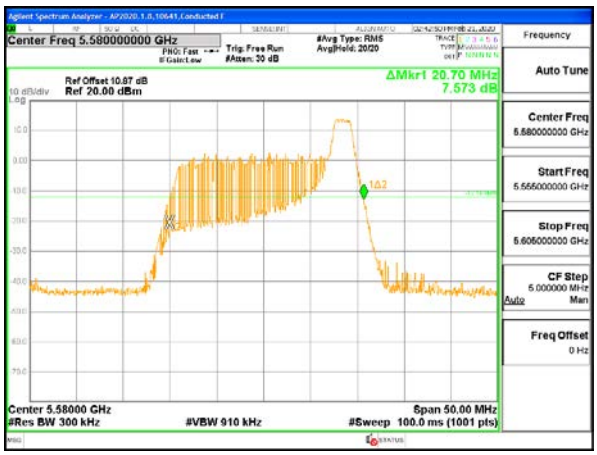
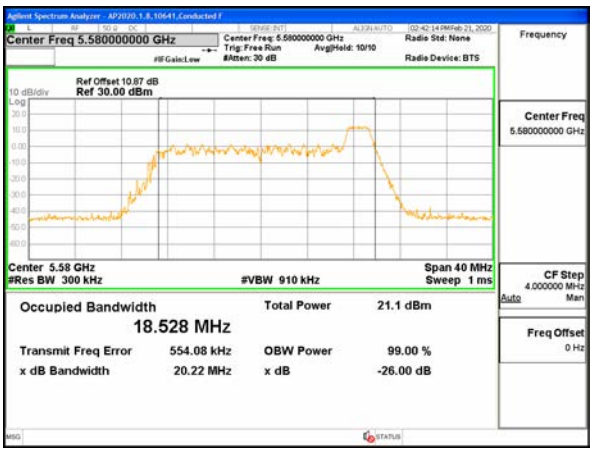
1TX ANT 6 MODE: 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	20.90	18.470
Mid	5580	20.70	18.528
High	5700	20.65	18.482
144	5720	20.65	18.469



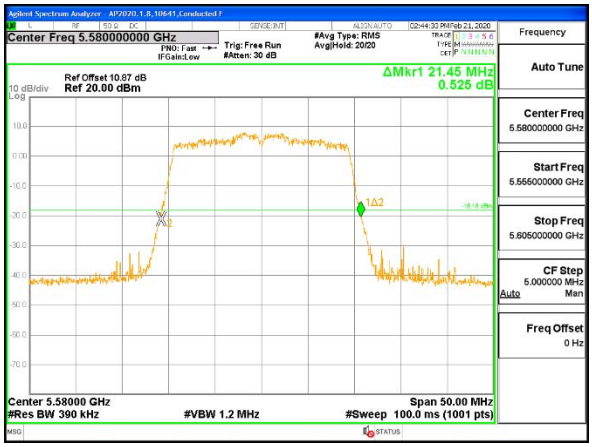
MID CHANNEL 26dB



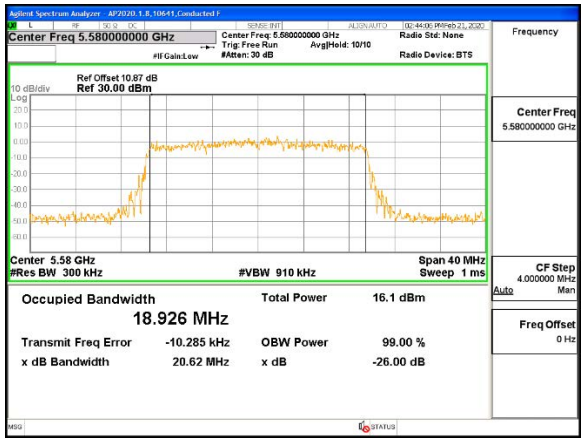
MID CHANNEL OBW

1TX ANT 6 MODE: 242 Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	21.45	18.826
Mid	5580	21.45	18.926
High	5700	21.40	18.858
144	5720	21.40	18.882



MID CHANNEL 26dB



MID CHANNEL OBW

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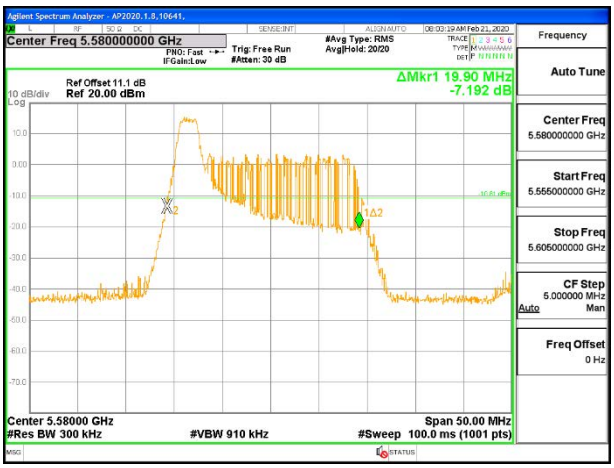
1TX ANT 5 MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	20.05	18.374
Mid	5580	19.90	18.380
High	5700	20.05	17.891
144	5720	19.80	18.424

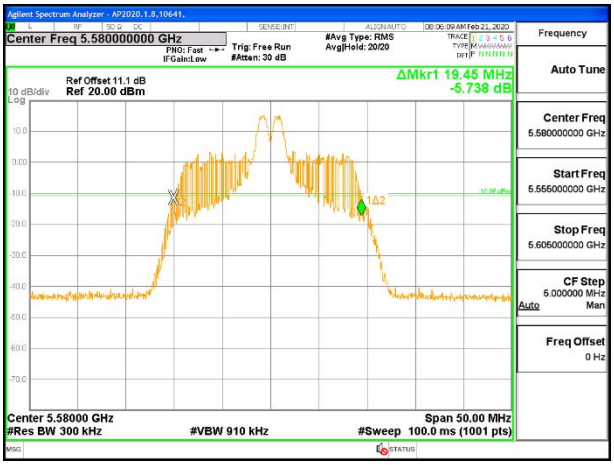


MID CHANNEL 26dB

MID CHANNEL OBW

1TX ANT 5 MODE: 26 Tones, RU Index 4

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	19.25	17.277
Mid	5580	19.45	17.165
High	5700	19.50	18.323
144	5720	19.40	17.302



MID CHANNEL 26dB

MID CHANNEL OBW

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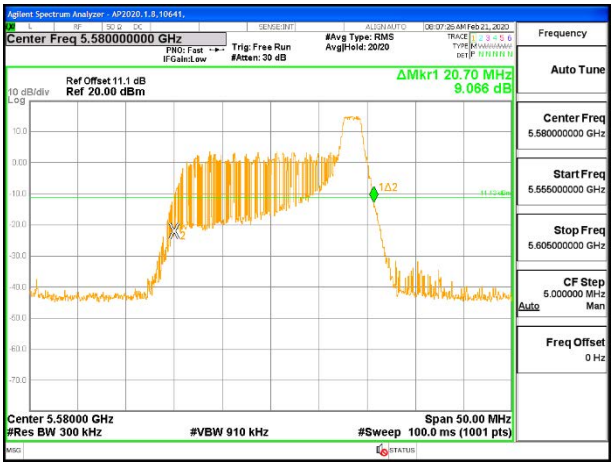
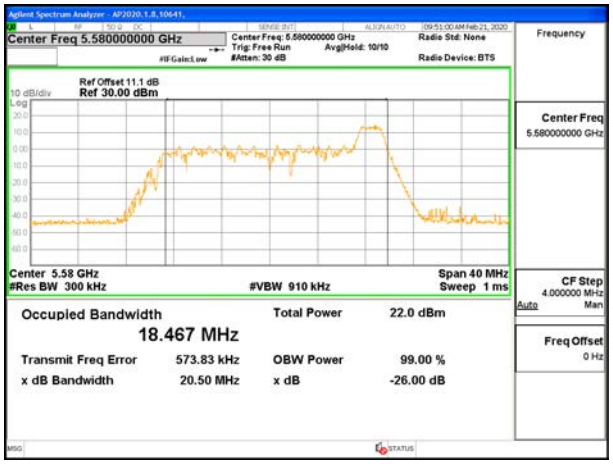
1TX ANT 5 MODE: 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	20.75	18.323
Mid	5580	20.70	18.467
High	5700	20.65	18.443
144	5720	20.60	18.464



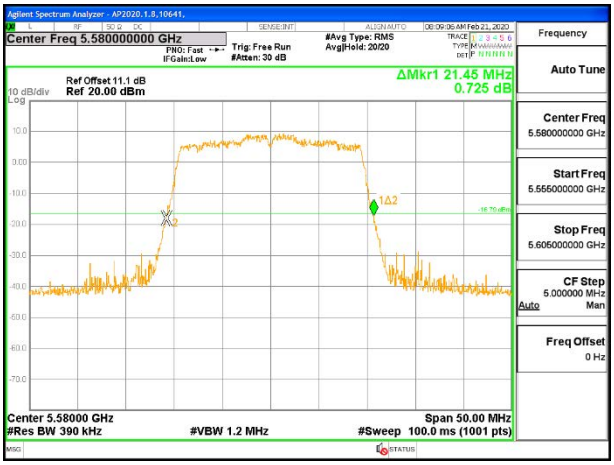
MID CHANNEL 26dB



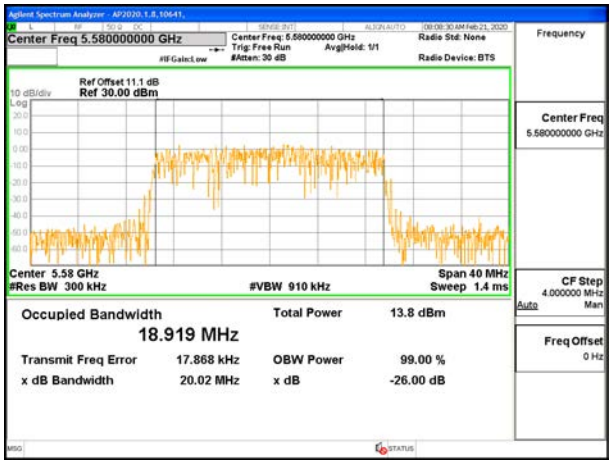
MID CHANNEL OBW

1TX ANT 5 MODE: 242 Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5500	21.45	18.864
Mid	5580	21.45	18.919
High	5700	21.40	18.920
144	5720	21.40	18.903



MID CHANNEL 26dB



MID CHANNEL OBW

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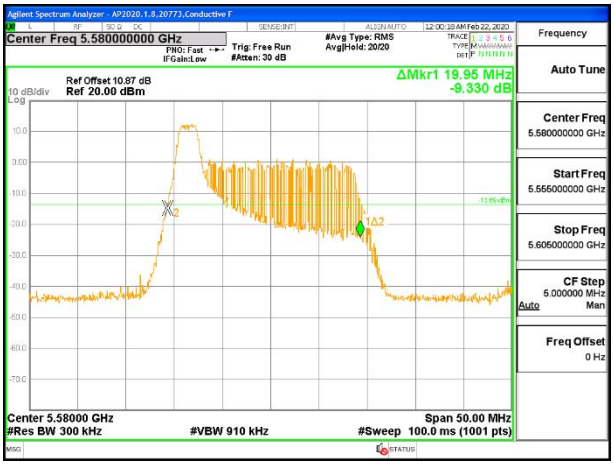
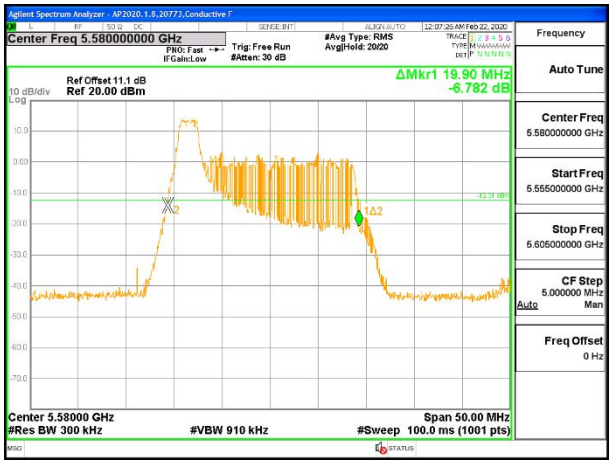
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5500	20.05	19.95	18.395	18.316
Mid	5580	19.95	19.90	18.380	18.347
High	5700	20.30	19.80	18.234	18.357
144	5720	20.25	19.45	18.361	18.332

MID CHANNEL 26dB

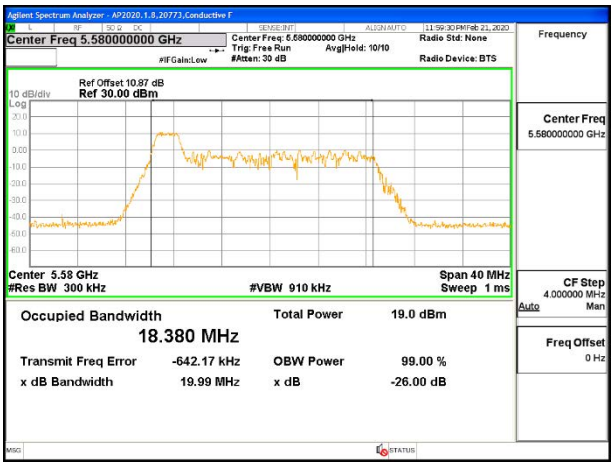


MID CHANNEL [ANT 6]

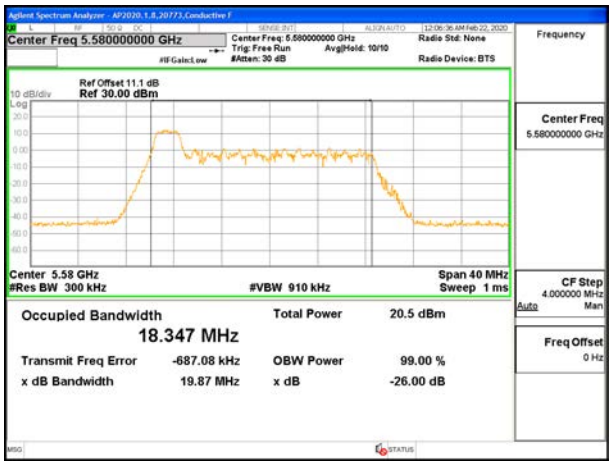


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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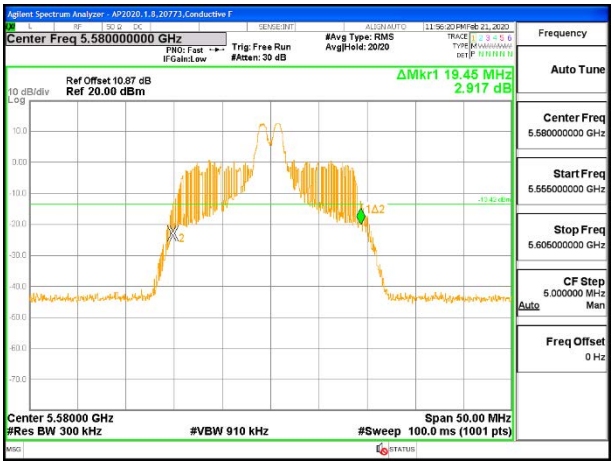
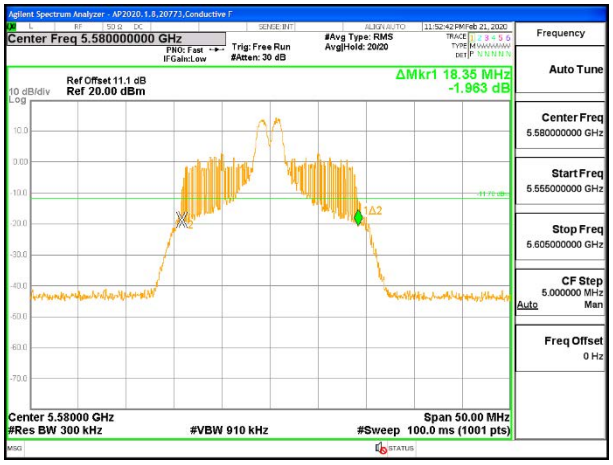
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 4

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5500	18.95	18.30	17.261	16.993
Mid	5580	19.45	18.35	17.084	16.923
High	5700	19.50	18.40	17.161	16.637
144	5720	19.45	18.35	17.380	17.027

MID CHANNEL 26dB

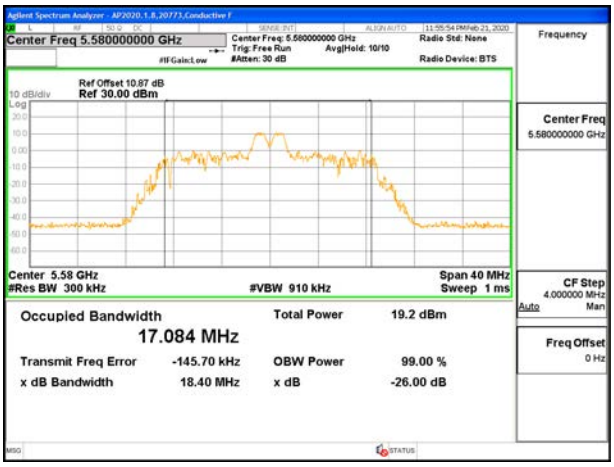


MID CHANNEL [ANT 6]

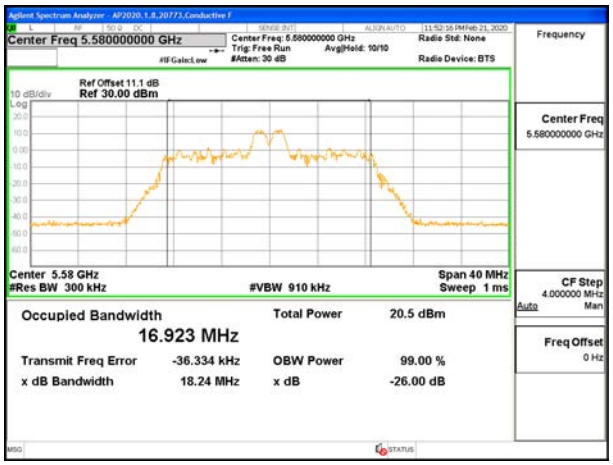


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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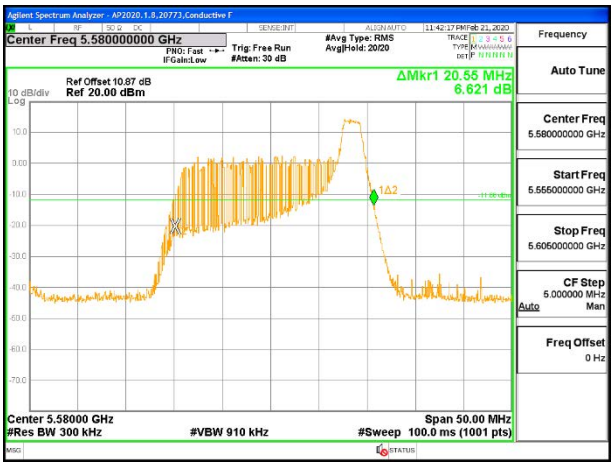
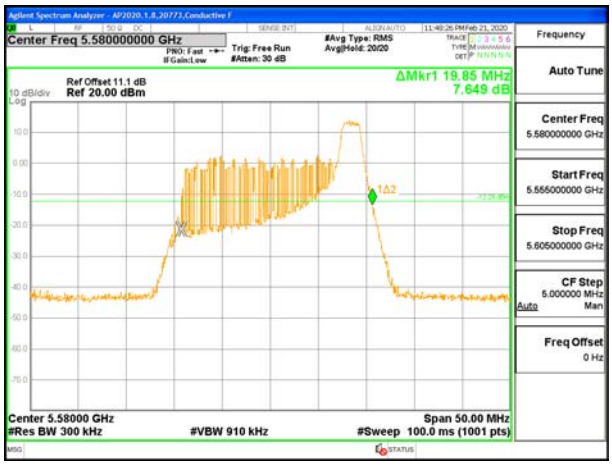
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5500	20.70	19.90	18.237	18.253
Mid	5580	20.55	19.85	18.517	18.163
High	5700	20.50	19.80	18.491	18.357
144	5720	20.60	20.05	18.423	18.104

MID CHANNEL 26dB

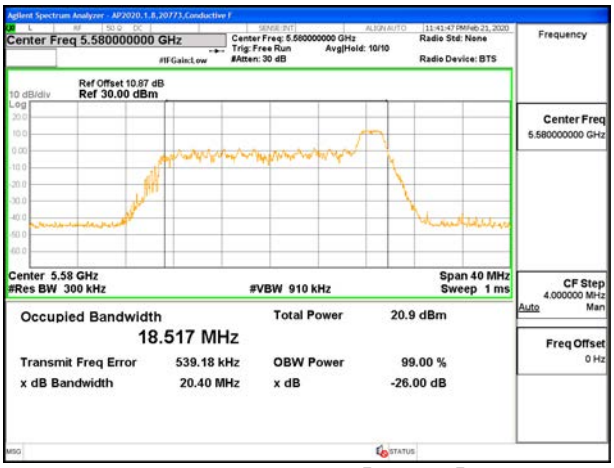


MID CHANNEL [ANT 6]

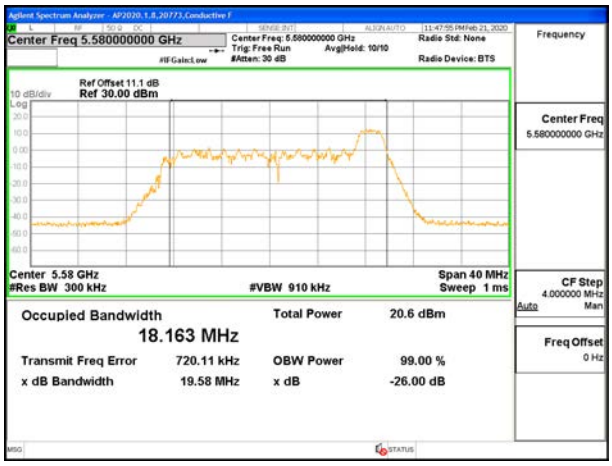


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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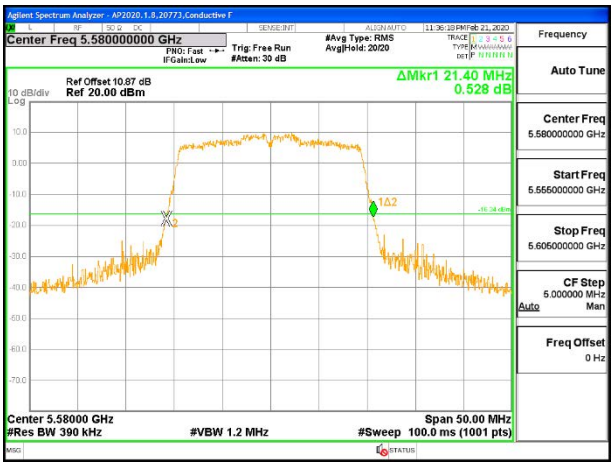
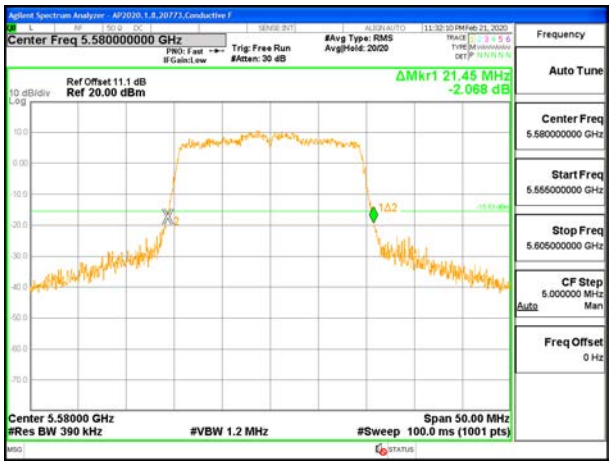
2TX ANT 6 + ANT 5 OFDMA MODE: 242 Tones, RU Index 61

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5500	21.40	21.25	18.855	18.900
Mid	5580	21.40	21.45	18.863	18.950
High	5700	21.45	21.25	18.908	18.882
144	5720	21.50	21.35	18.939	18.890

MID CHANNEL 26dB

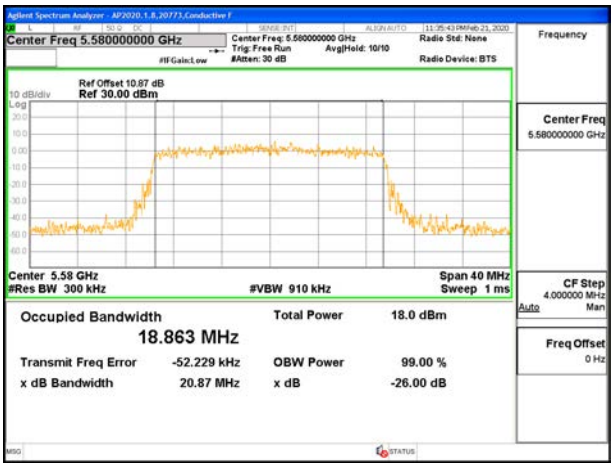


MID CHANNEL [ANT 6]

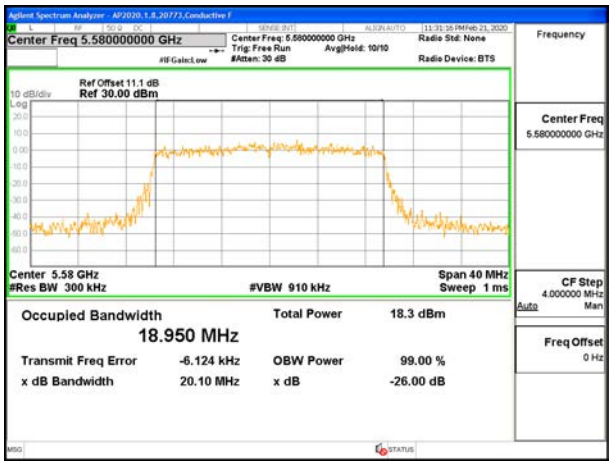


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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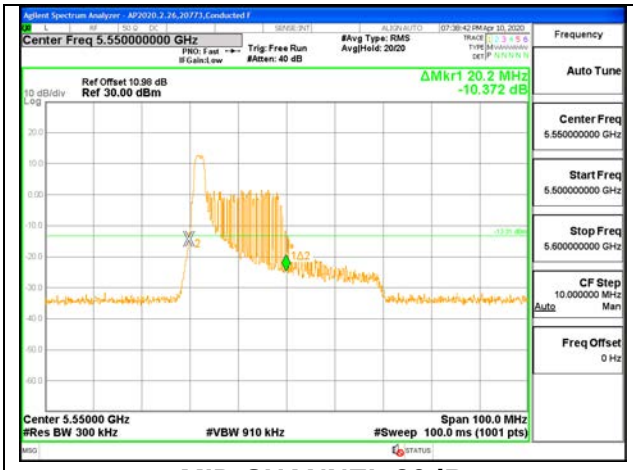
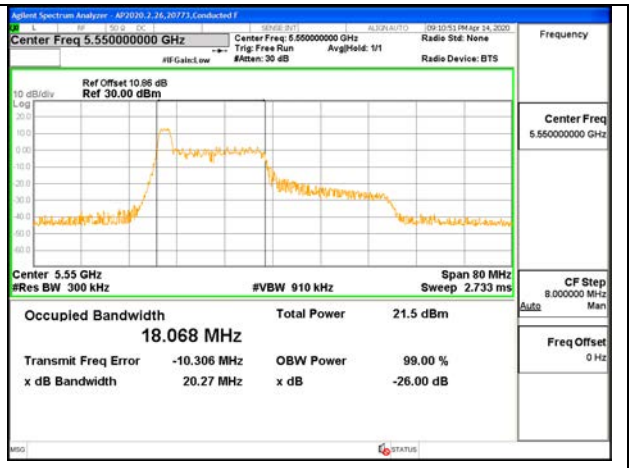
8.2.17.802.11ax HE40 MODE IN THE 5.6 GHz BAND

1TX ANT 6 MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	20.40	18.002
Mid	5550	20.20	18.068
High	5670	20.40	18.183
142	5710	20.60	18.350



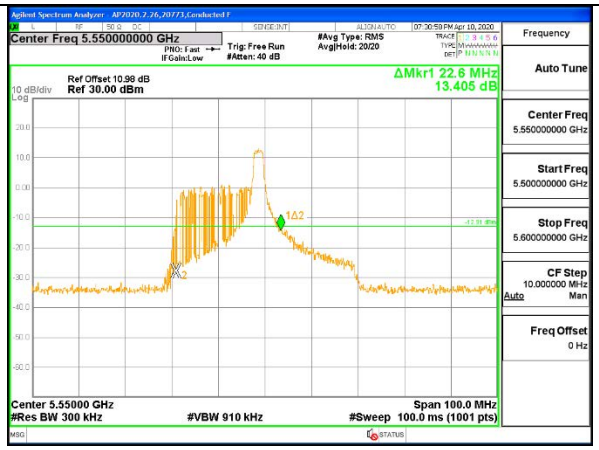
MID CHANNEL 26dB



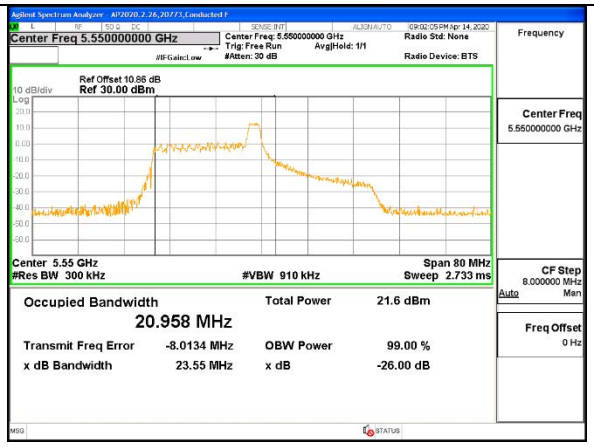
MID CHANNEL OBW

1TX ANT 6 MODE: 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	22.90	20.639
Mid	5550	22.60	20.958
High	5670	23.20	20.758
142	5710	23.00	20.862



MID CHANNEL 26dB



MID CHANNEL OBW

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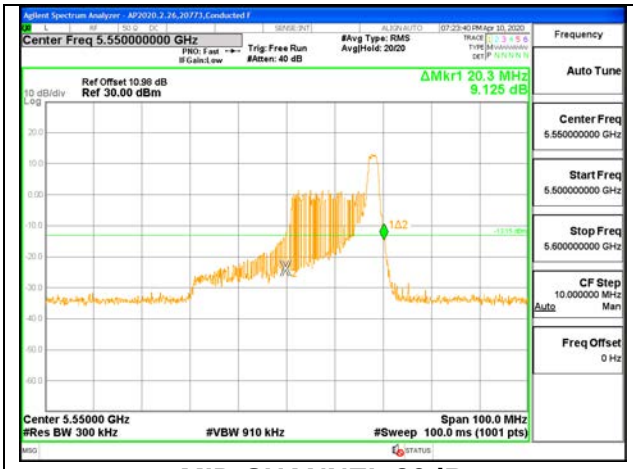
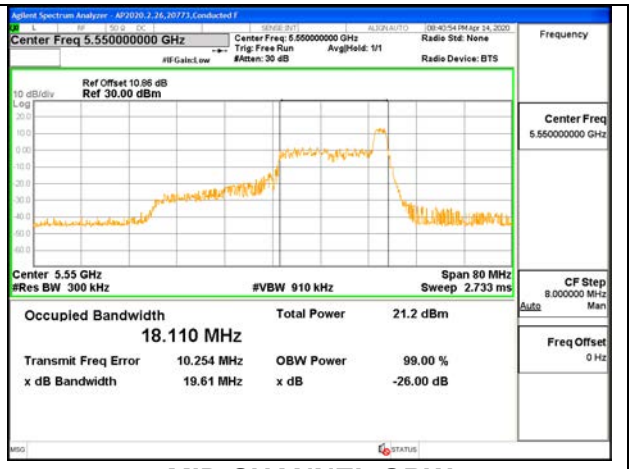
1TX ANT 6 MODE: 26 Tones, RU Index 17

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	20.20	18.097
Mid	5550	20.30	18.110
High	5670	20.20	18.058
142	5710	20.00	18.118



MID CHANNEL 26dB

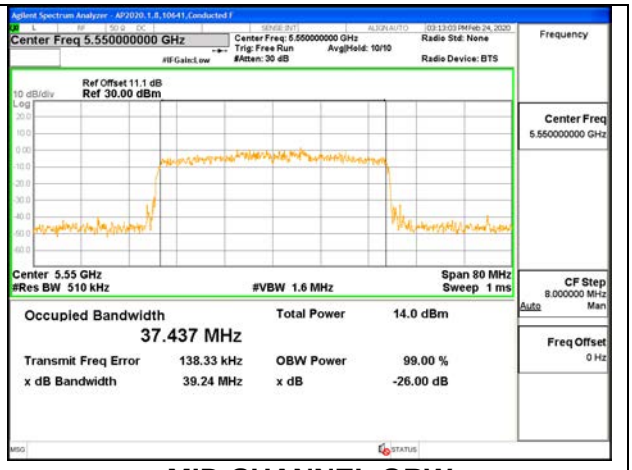


MID CHANNEL OBW

1TX ANT 6 MODE: 484 Tones, RU Index 65

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	41.00	37.529
Mid	5550	41.10	37.437
High	5670	41.00	37.489
142	5710	41.00	37.482

MID CHANNEL 26dB



MID CHANNEL OBW

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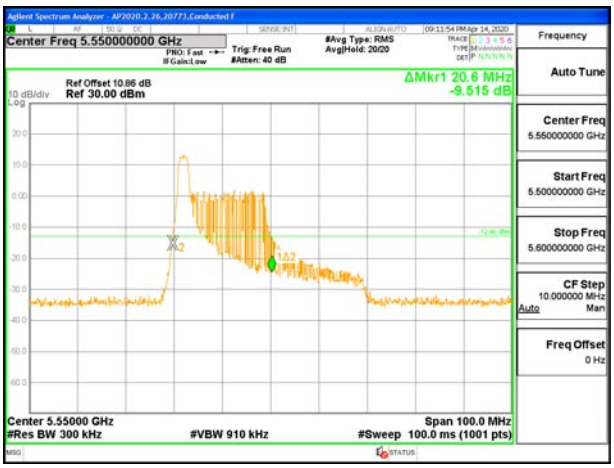
1TX ANT 5 MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	20.50	18.002
Mid	5550	20.60	18.068
High	5670	20.50	18.183
142	5710	20.30	18.350



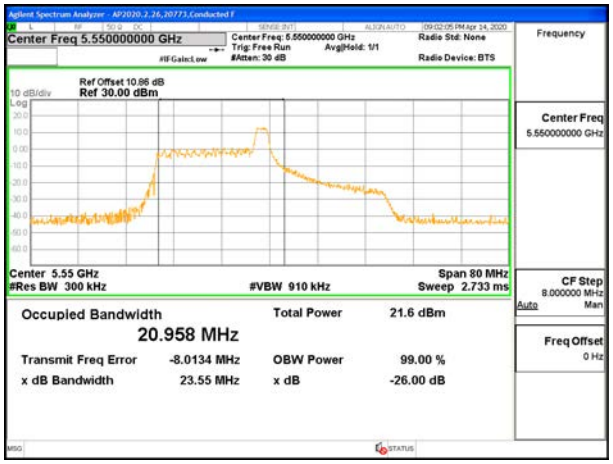
MID CHANNEL 26dB

MID CHANNEL OBW

1TX ANT 5 MODE: 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	22.90	20.639
Mid	5550	23.10	20.958
High	5670	22.80	20.758
142	5710	22.90	20.862

MID CHANNEL 26dB



MID CHANNEL OBW

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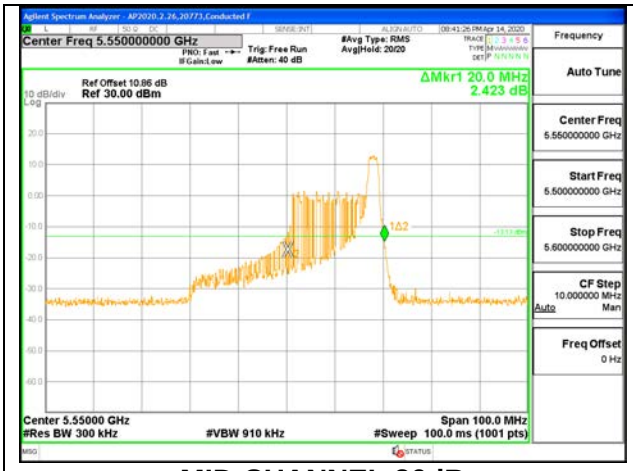
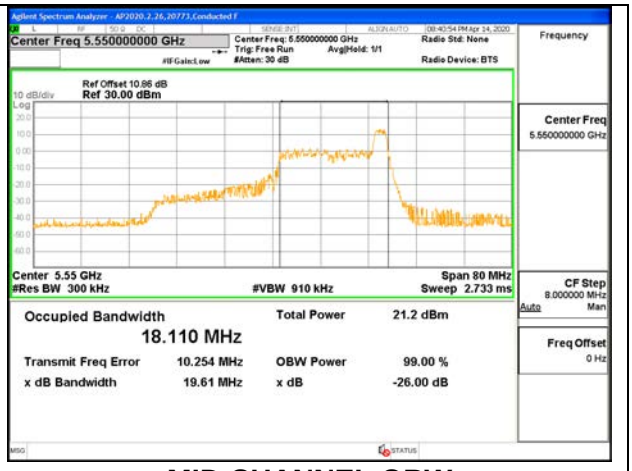
1TX ANT 5 MODE: 26 Tones, RU Index 17

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	20.10	18.097
Mid	5550	20.00	18.110
High	5670	20.20	18.058
142	5710	20.20	18.118



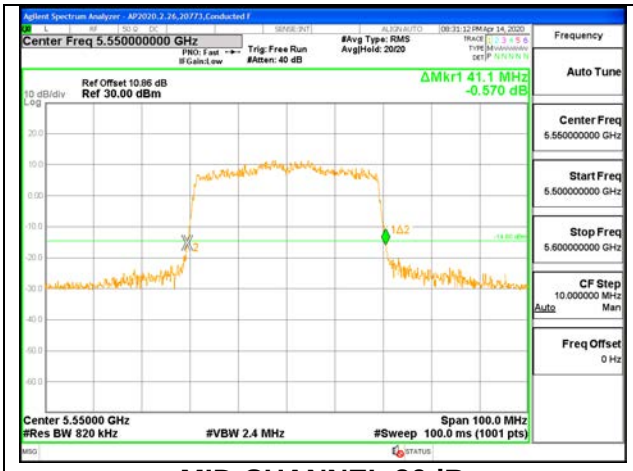
MID CHANNEL 26dB



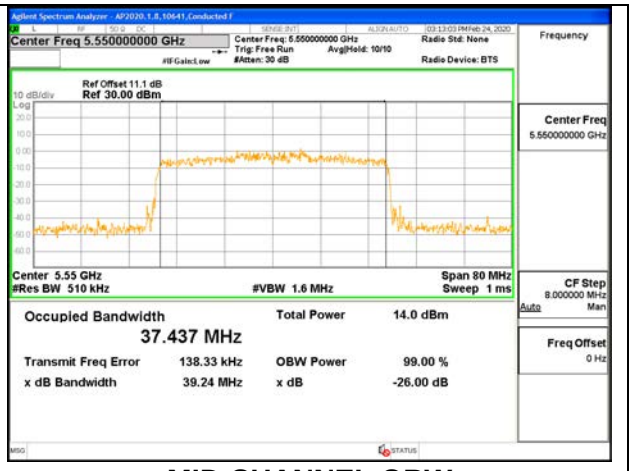
MID CHANNEL OBW

1TX ANT 5 MODE: 484 Tones, RU Index 65

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5510	41.10	37.529
Mid	5550	41.10	37.437
High	5670	41.10	37.489
142	5710	41.20	37.482



MID CHANNEL 26dB



MID CHANNEL OBW

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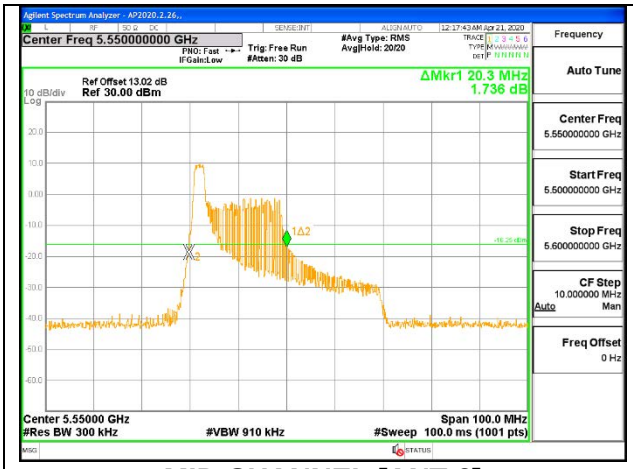
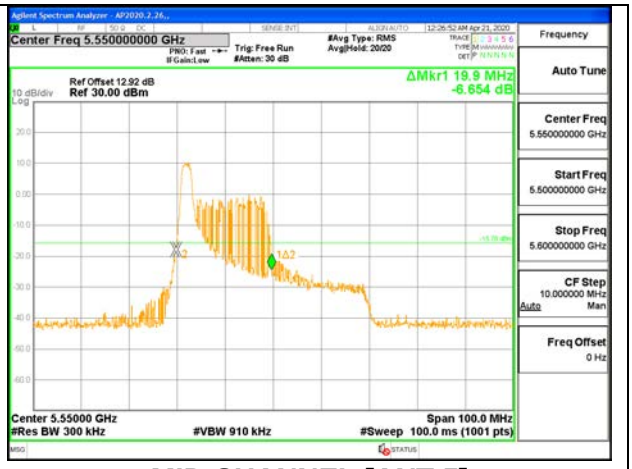
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5510	19.70	19.40	18.345	18.269
Mid	5550	20.30	19.90	18.233	18.101
High	5670	20.50	19.60	18.586	18.116
142	5710	19.80	19.60	18.914	18.235

MID CHANNEL 26dB

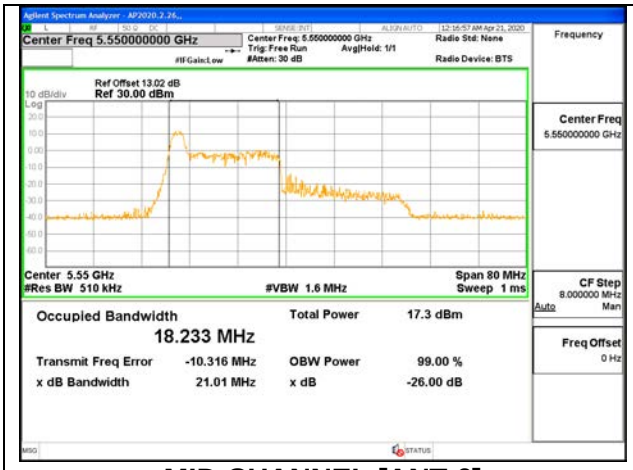


MID CHANNEL [ANT 6]

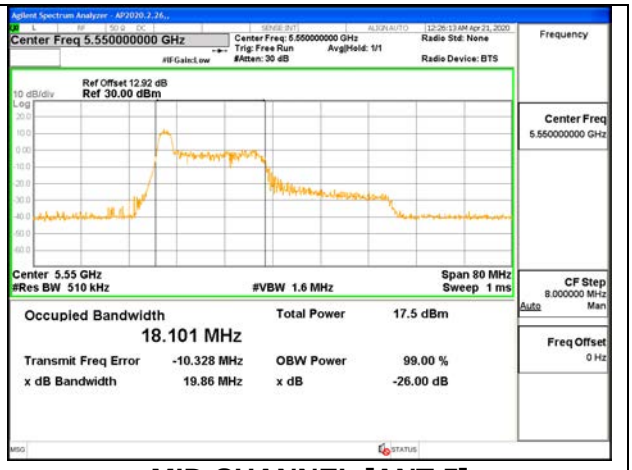


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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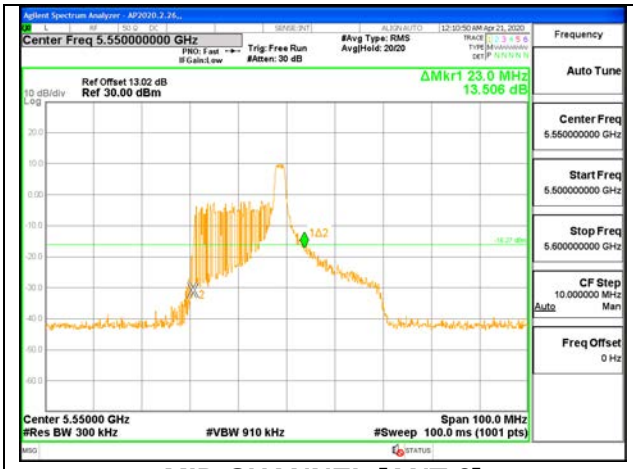
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 8

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5510	22.70	22.80	21.534	21.568
Mid	5550	23.00	21.90	21.197	21.767
High	5670	23.00	22.30	21.614	21.741
142	5710	23.40	23.00	22.296	21.642

MID CHANNEL 26dB



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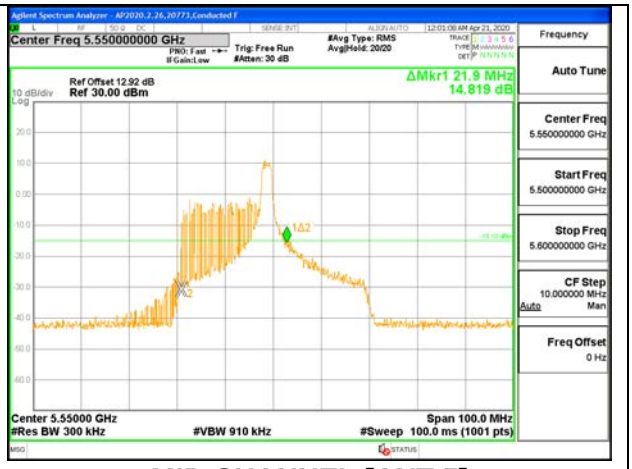
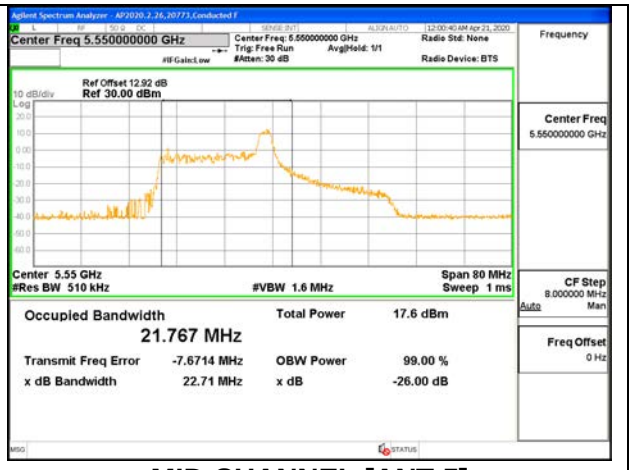


MID CHANNEL [ANT 5]

MID CHANNEL OBW

MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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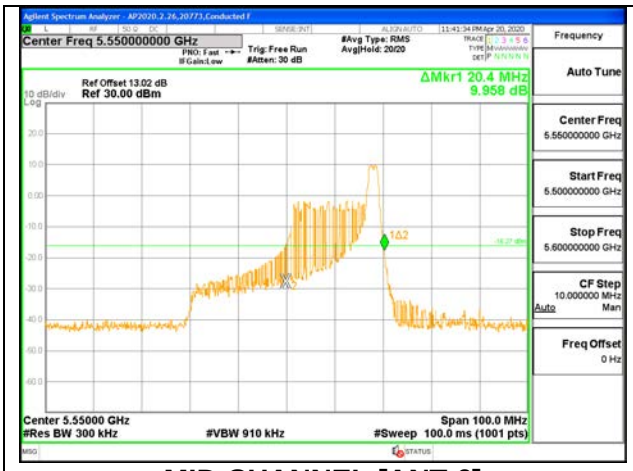
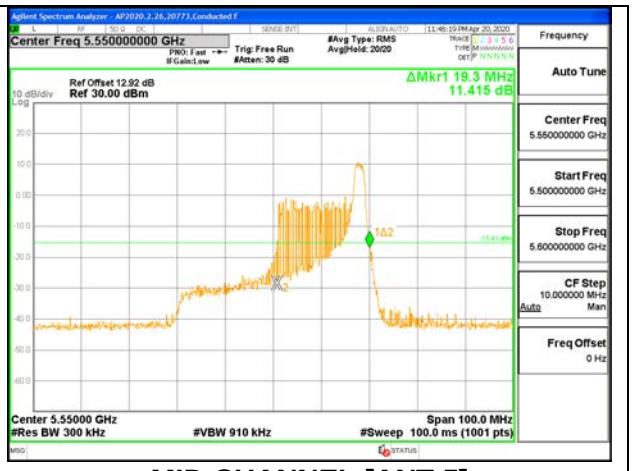
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 17

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5510	20.50	19.20	18.509	18.248
Mid	5550	20.40	19.30	18.507	18.141
High	5670	20.10	19.20	18.151	18.141
142	5710	20.20	19.50	18.390	18.180

MID CHANNEL 26dB



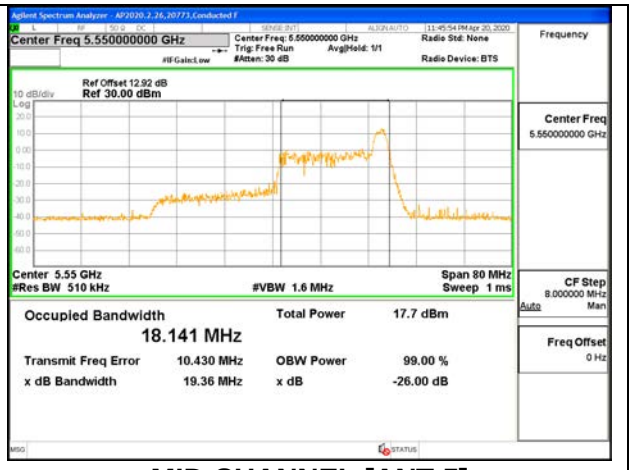
MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

MID CHANNEL OBW

MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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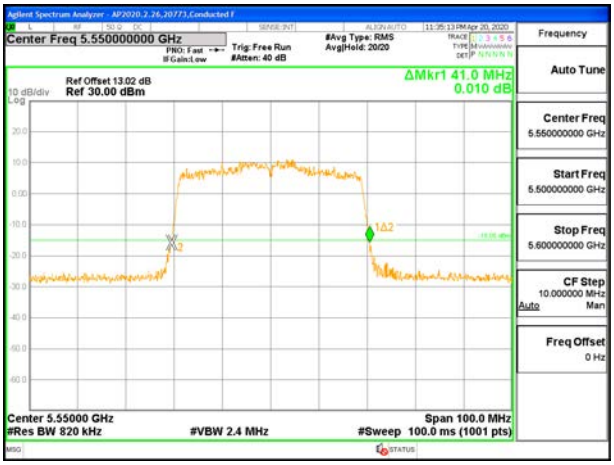
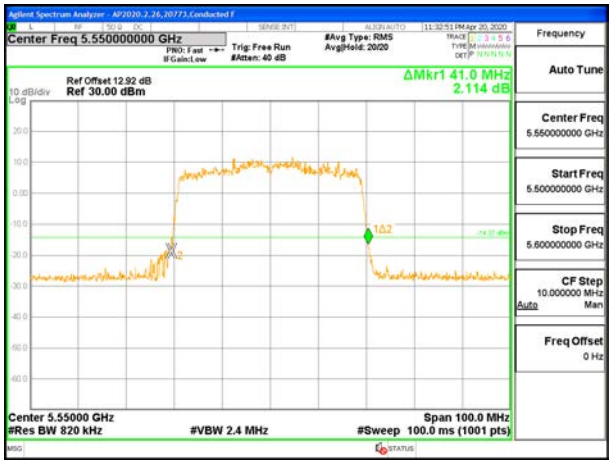
2TX ANT 6 + ANT 5 OFDMA MODE: 484 Tones, RU Index 65

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5510	41.30	40.80	37.400	37.612
Mid	5550	41.00	40.80	37.239	37.678
High	5670	41.00	41.00	37.319	37.533
142	5710	41.00	40.90	37.555	37.784

MID CHANNEL 26dB

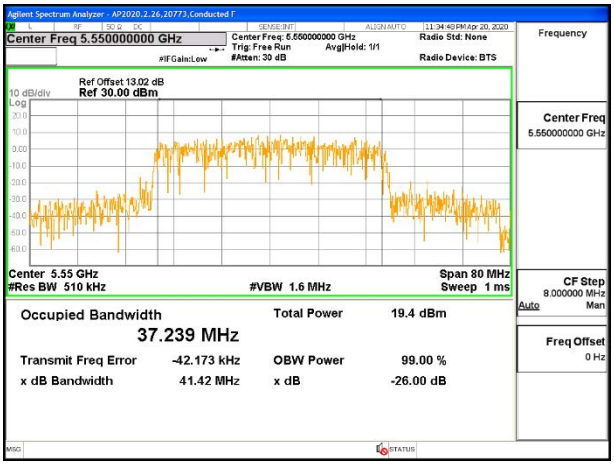


MID CHANNEL [ANT 6]

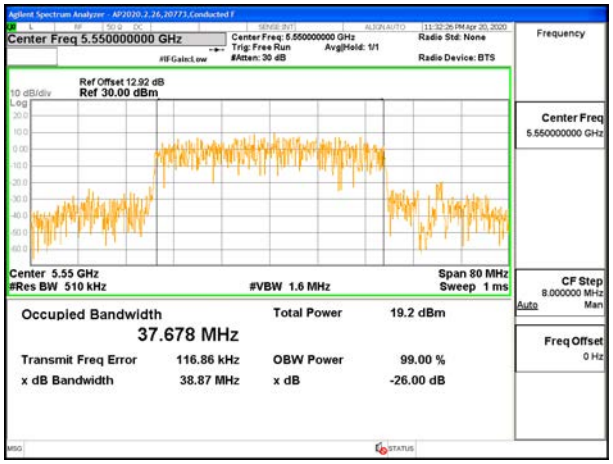


MID CHANNEL [ANT 5]

MID CHANNEL OBW



MID CHANNEL [ANT 6]



MID CHANNEL [ANT 5]

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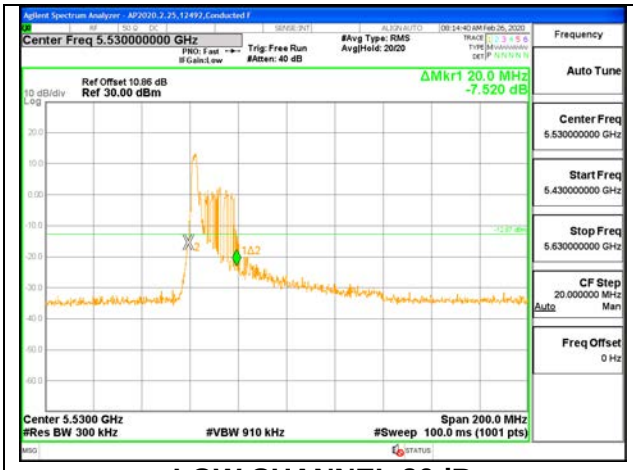
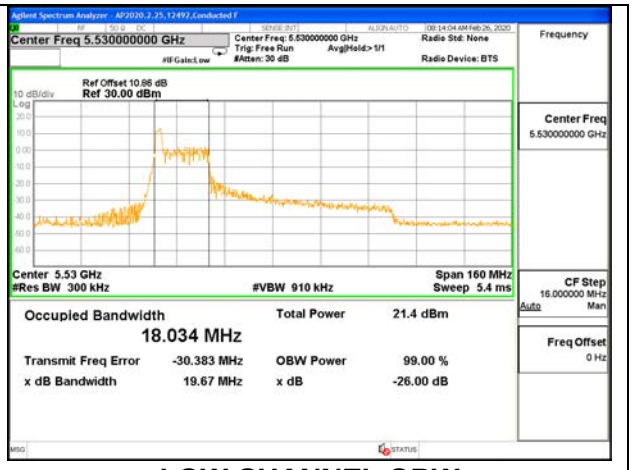
8.2.18.802.11ax HE80 MODE IN THE 5.6 GHz BAND

1TX ANT 6 MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	20.00	18.034
High	5610	20.20	18.016
138	5690	20.40	18.068



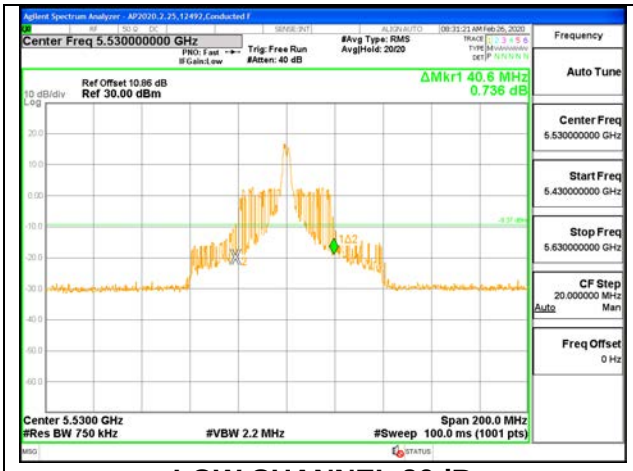
LOW CHANNEL 26dB



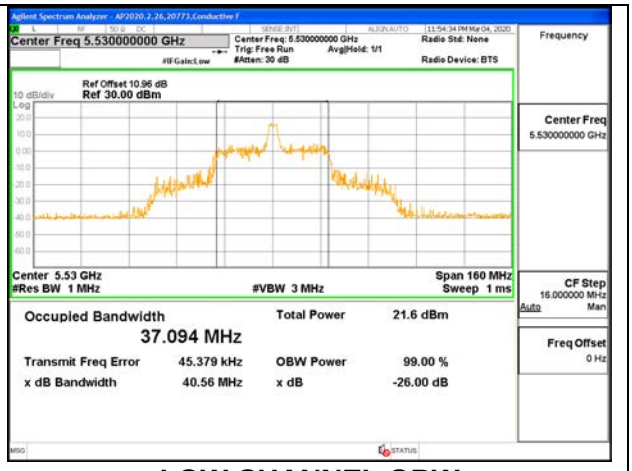
LOW CHANNEL OBW

1TX ANT 6 MODE: 26 Tones, RU Index 18

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	40.60	37.094
High	5610	40.00	36.471
138	5690	39.40	37.434



LOW CHANNEL 26dB



LOW CHANNEL OBW

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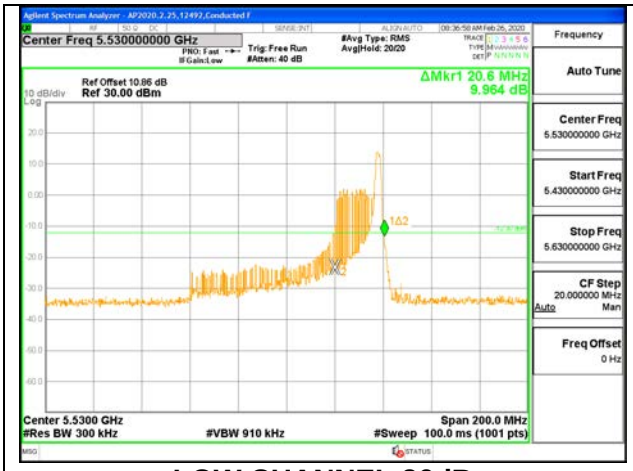
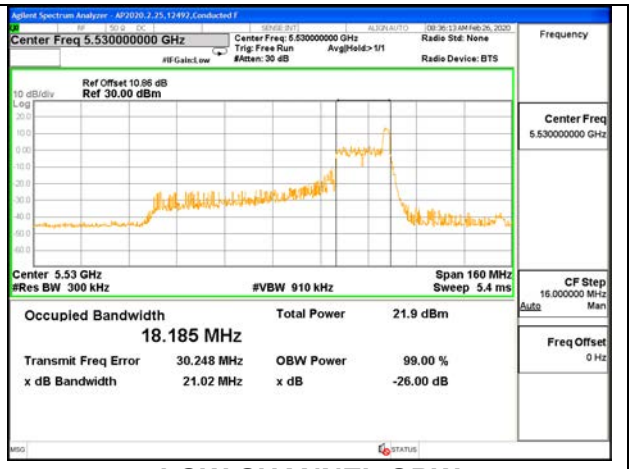
1TX ANT 6 MODE: 26 Tones, RU Index 36

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	20.60	18.1850
High	5610	21.00	18.2490
138	5690	20.60	19.2450



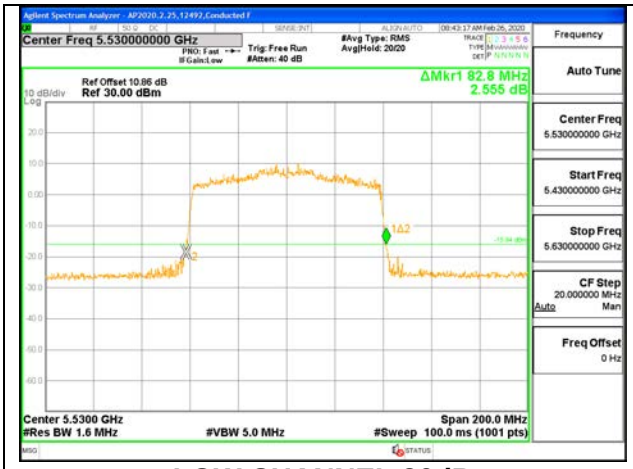
LOW CHANNEL 26dB



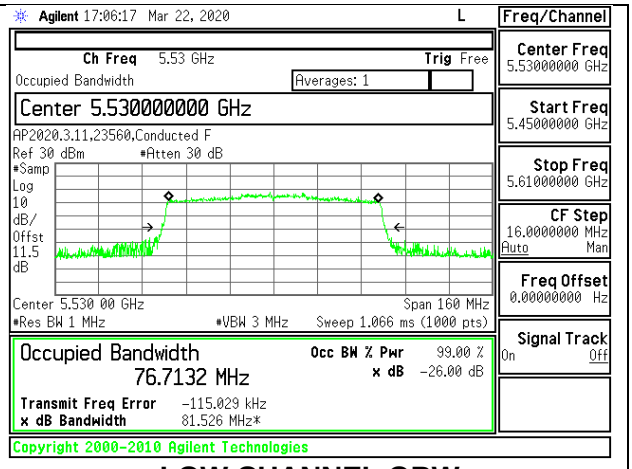
LOW CHANNEL OBW

1TX ANT 6 MODE: 996 Tones, RU Index 67

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	82.80	76.713
High	5610	83.00	76.638
138	5690	83.00	76.458



LOW CHANNEL 26dB



LOW CHANNEL OBW

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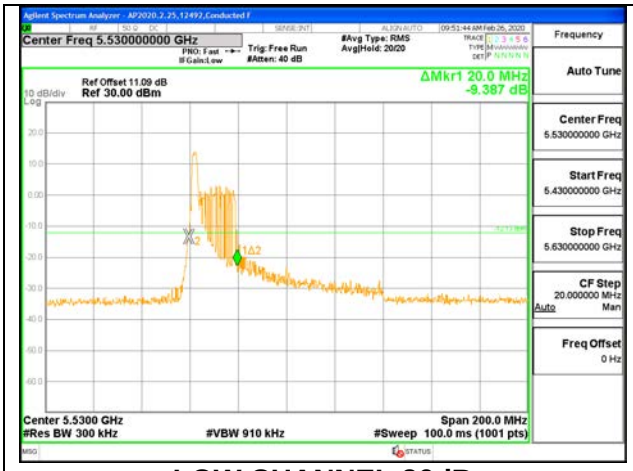
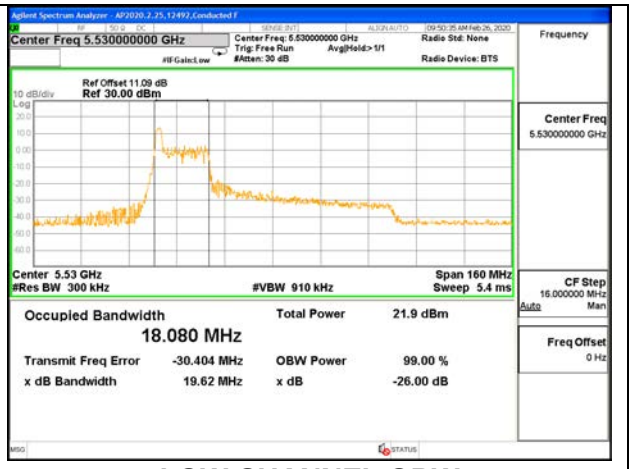
1TX ANT 5 MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	20.00	18.080
High	5610	19.80	18.073
138	5690	20.00	18.159



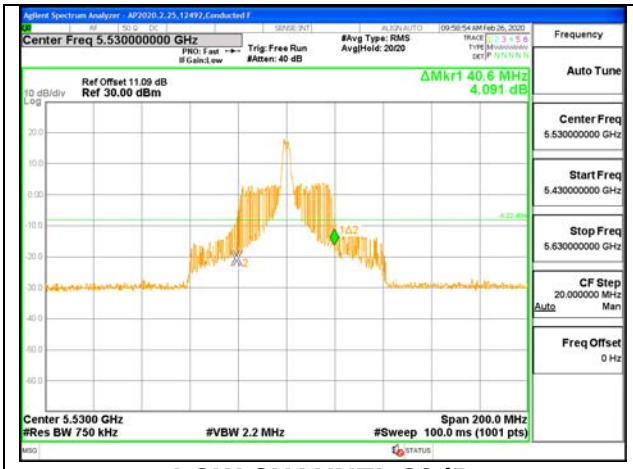
LOW CHANNEL 26dB



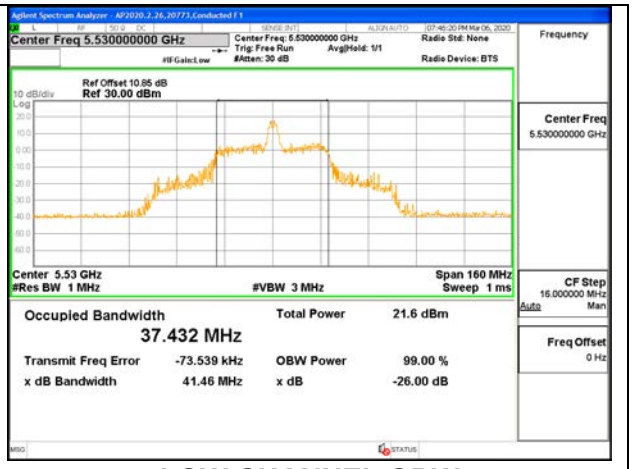
LOW CHANNEL OBW

1TX ANT 5 MODE: 26 Tones, RU Index 18

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	40.60	37.432
High	5610	38.80	37.298
138	5690	40.60	37.465



LOW CHANNEL 26dB



LOW CHANNEL OBW

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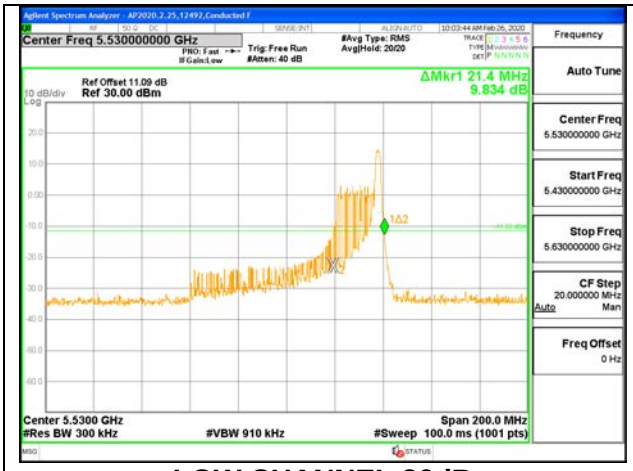
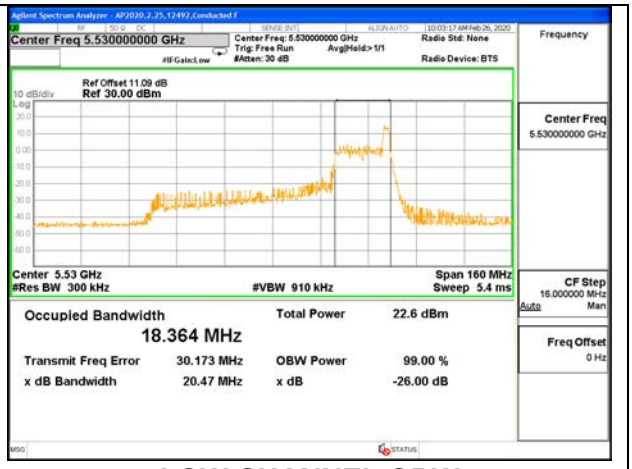
1TX ANT 5 MODE: 26 Tones, RU Index 36

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	21.40	18.3640
High	5610	21.60	18.5380
138	5690	21.20	18.4590



LOW CHANNEL 26dB

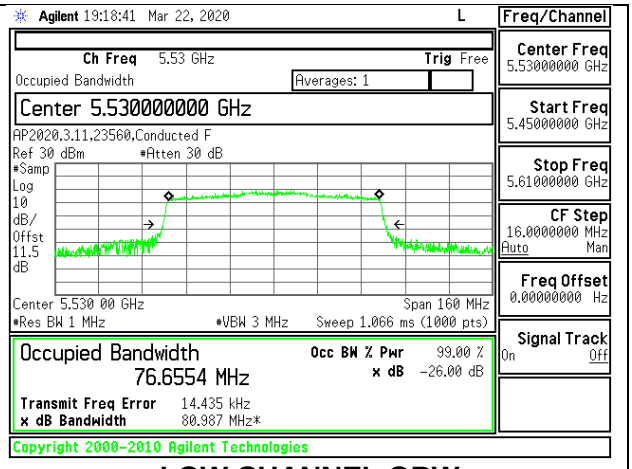


LOW CHANNEL OBW

1TX ANT 5 MODE: 996 Tones, RU Index 67

Channel	Frequency (MHz)	26 dB Bandwidth (MHz)	99% Bandwidth (MHz)
Low	5530	83.20	76.655
High	5610	83.20	76.671
138	5690	83.00	76.911

LOW CHANNEL 26dB



LOW CHANNEL OBW

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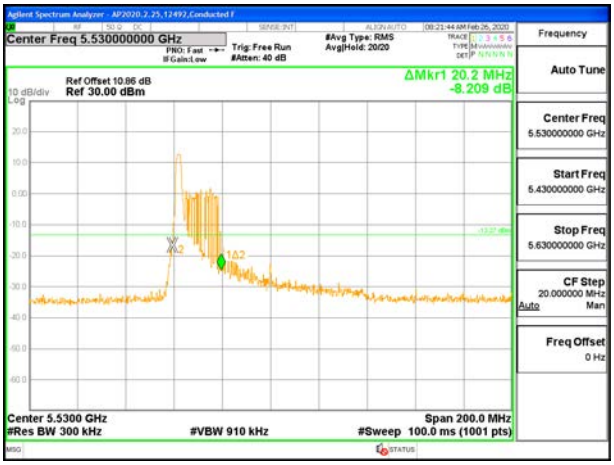
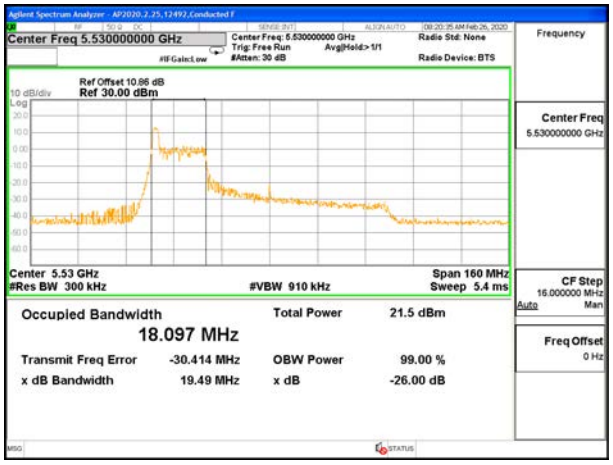
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 0

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5530	20.20	19.40	18.097	18.063
High	5610	19.20	19.60	18.093	18.138
138	5690	19.60	20.20	18.156	18.067

LOW CHANNEL 26dB

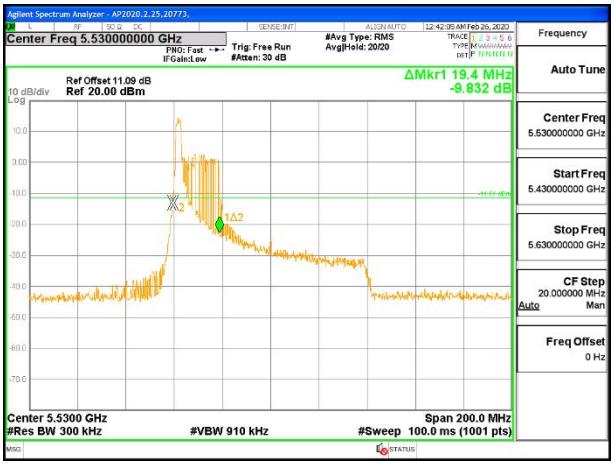


LOW CHANNEL [ANT 6]

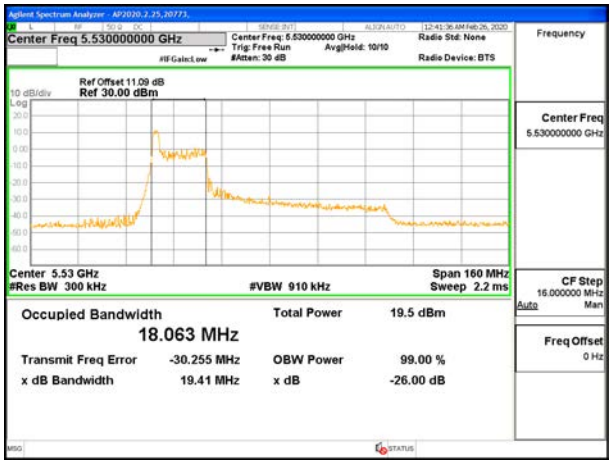


LOW CHANNEL [ANT 5]

LOW CHANNEL OBW



LOW CHANNEL [ANT 6]



LOW CHANNEL [ANT 5]

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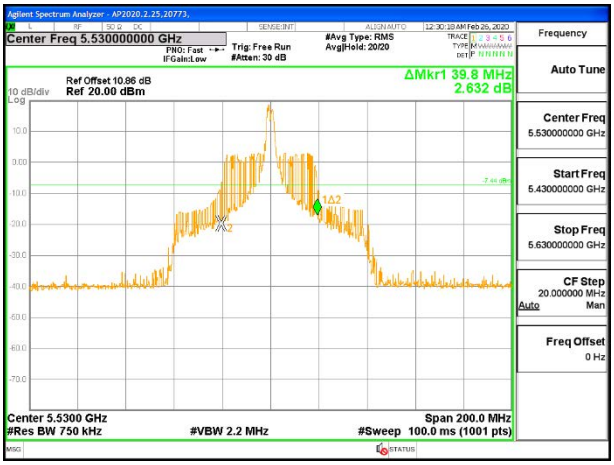
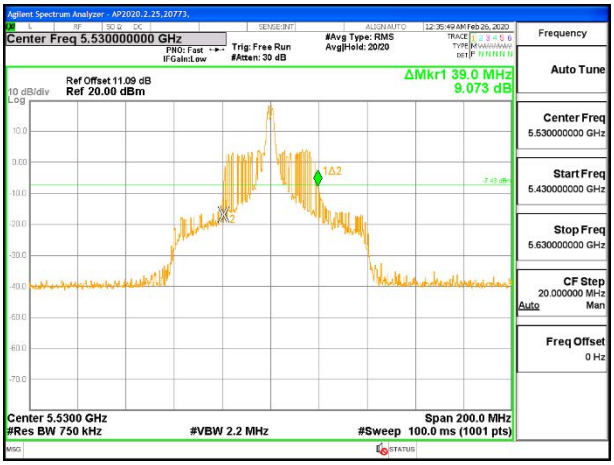
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 18

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5530	39.80	39.00	36.874	36.384
High	5610	40.60	39.00	37.265	36.393
138	5690	40.60	38.60	36.230	36.445

LOW CHANNEL 26dB

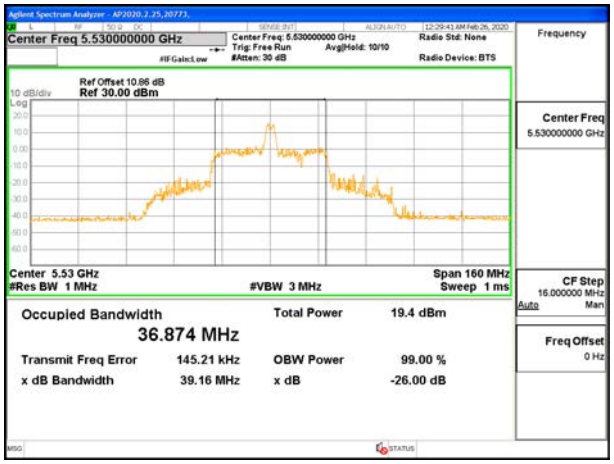


LOW CHANNEL [ANT 6]

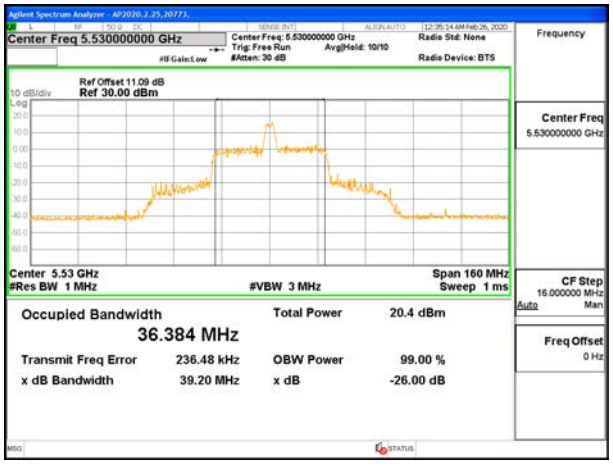


LOW CHANNEL [ANT 5]

LOW CHANNEL OBW



LOW CHANNEL [ANT 6]



LOW CHANNEL [ANT 5]

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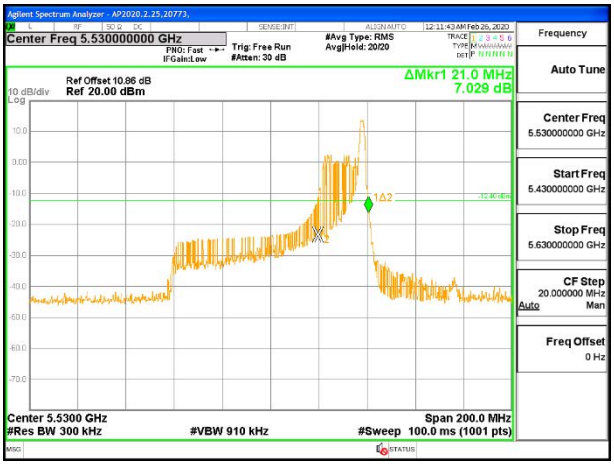
2TX ANT 6 + ANT 5 OFDMA MODE: 26 Tones, RU Index 36

Channel	Frequency (MHz)	26 dB Bandwidth Antenna 6 (MHz)	26 dB Bandwidth Antenna 5 (MHz)	99% Bandwidth Antenna 6 (MHz)	99% Bandwidth Antenna 5 (MHz)
Low	5530	21.00	18.40	18.381	18.022
High	5610	21.20	19.60	18.275	18.036
138	5690	21.00	18.80	18.140	18.063

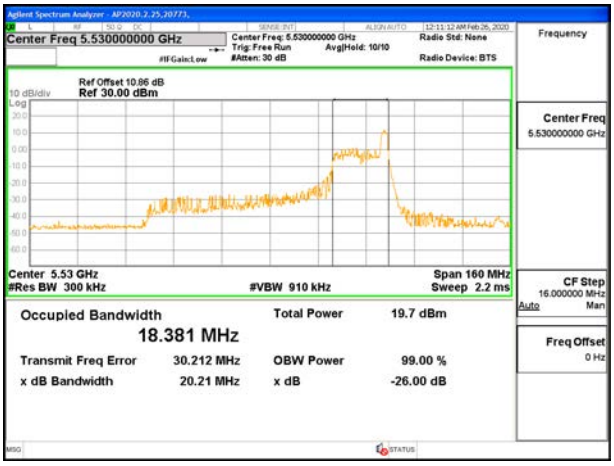
LOW CHANNEL 26dB



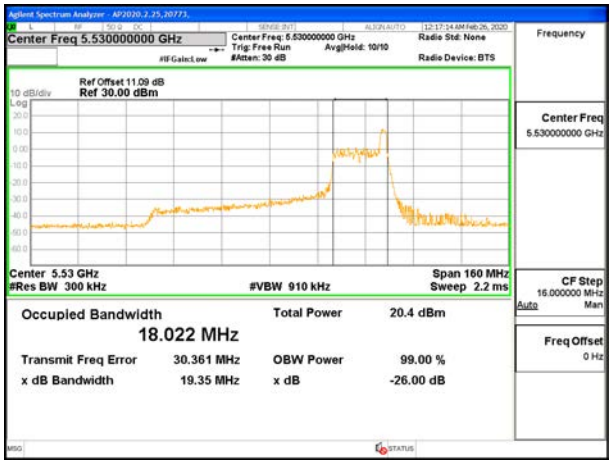
LOW CHANNEL [ANT 6]

LOW CHANNEL [ANT 5]

LOW CHANNEL OBW



LOW CHANNEL [ANT 6]



LOW CHANNEL [ANT 5]

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