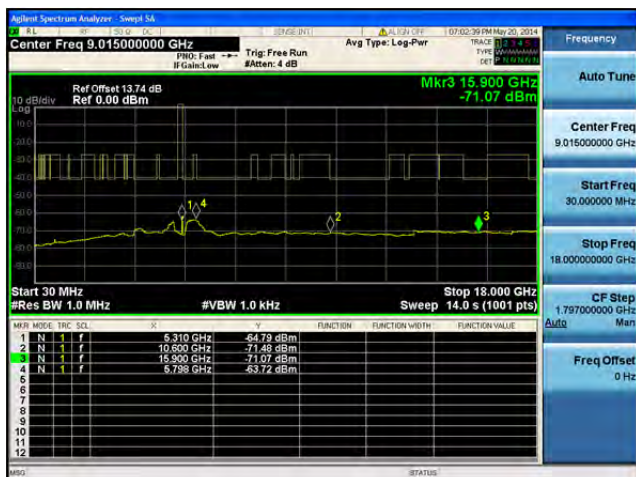
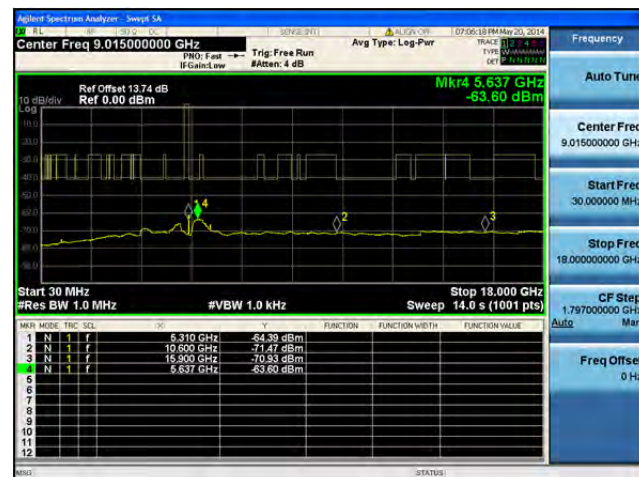


**Conducted Spurs Average, 5310 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5310 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5310 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5310 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5310 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

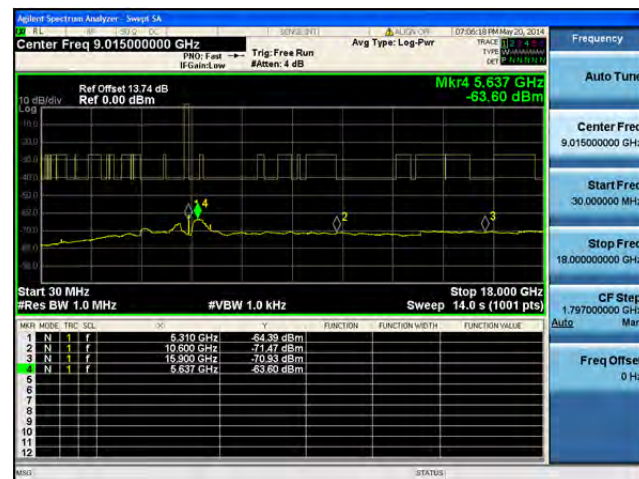
**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

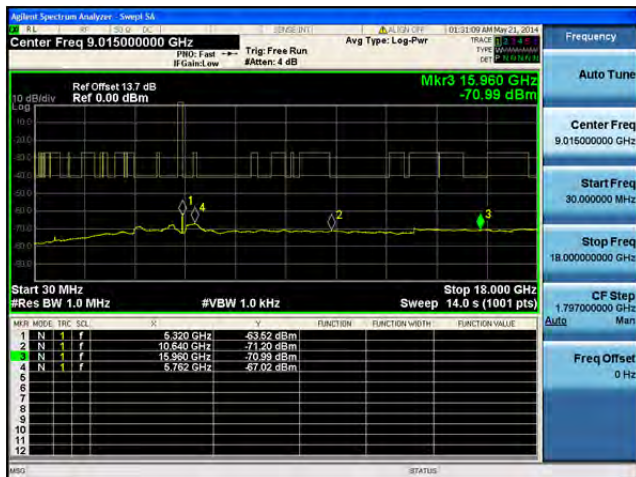
**Conducted Spurs Average, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A**

**Conducted Spurs Average, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Average, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

Agilent Spectrum Analyzer - Setup 24

Center Freq 9.015000000 GHz

Ref Offset 13.7 dB
Ref 0.00 dBm

Mkr4 5.565 GHz
-64.18 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 1.0 kHz

Sweep 18.000 GHz
14.0 s (1001 pts)

MkR	More	Freq	Att	dBm	Function	Function Width	Function Value
1	N	5.520 GHz	-57.57	dBm			
2	N	10.640 GHz	-71.37	dBm			
3	N	15.960 GHz	-71.02	dBm			
4	N	5.565 GHz	-64.18	dBm			

Agilent Spectrum Analyzer - Sweep 1A

Center Freq 9.015000000 GHz

Ref Offset 13.7 dB
Ref 0.00 dBm

Mkr 5.547 GHz
-83.73 dBm

Start 30 MHz
Stop 18.000 GHz
Res BW 1.0 MHz
Sweep 14.0 s (1001 pts)

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**Conducted Spurs Average, 5320 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Average, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1**Antenna A**

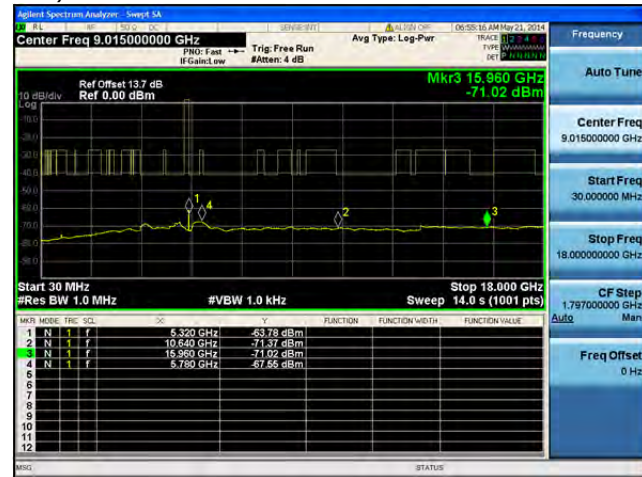
**Conducted Spurs Average, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Average, 5320 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

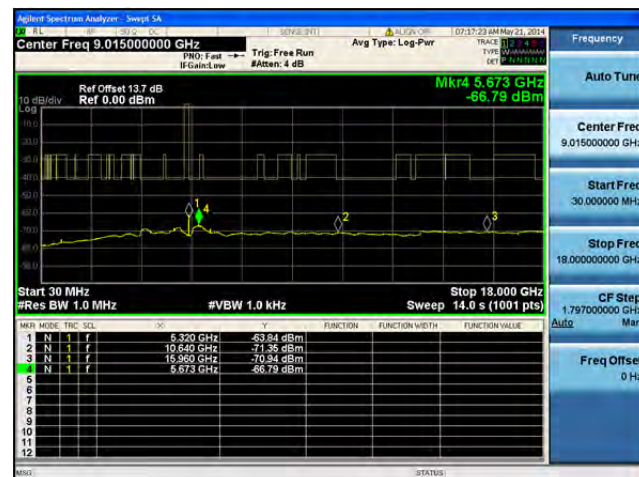
**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

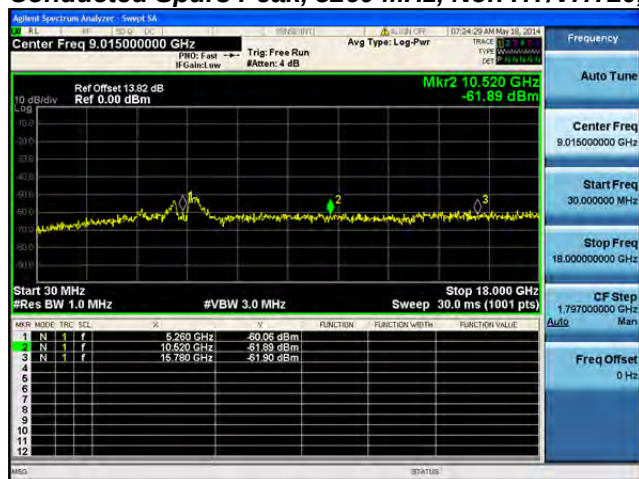
**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

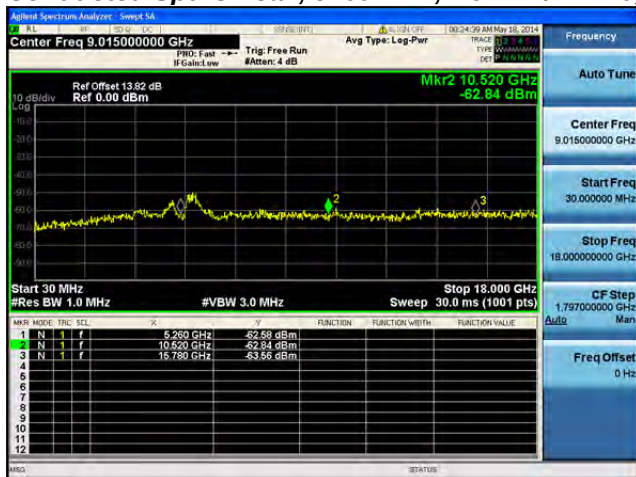
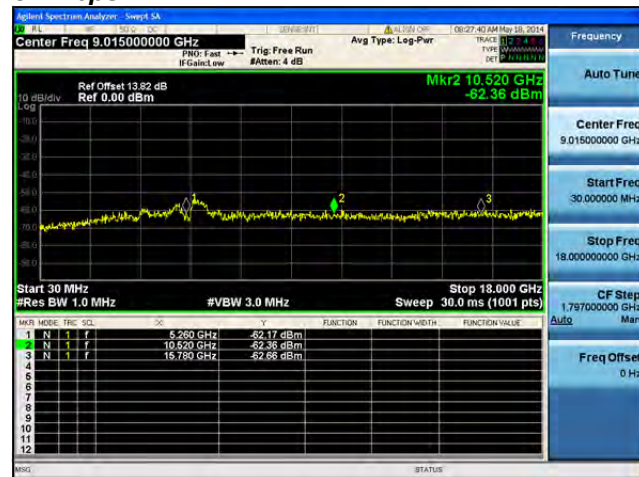
**Conducted Spurs Average, 5320 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

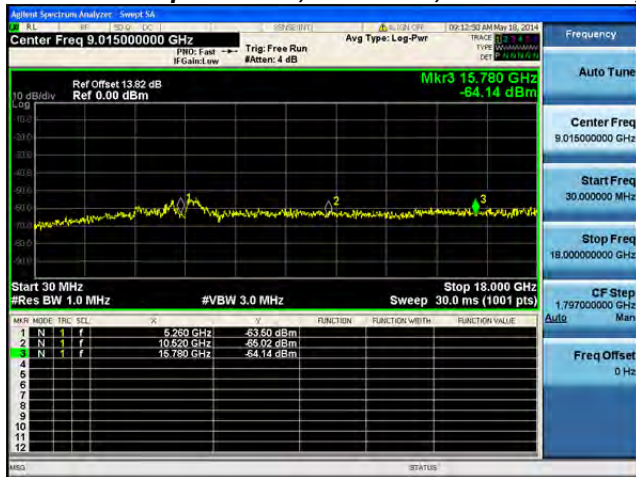
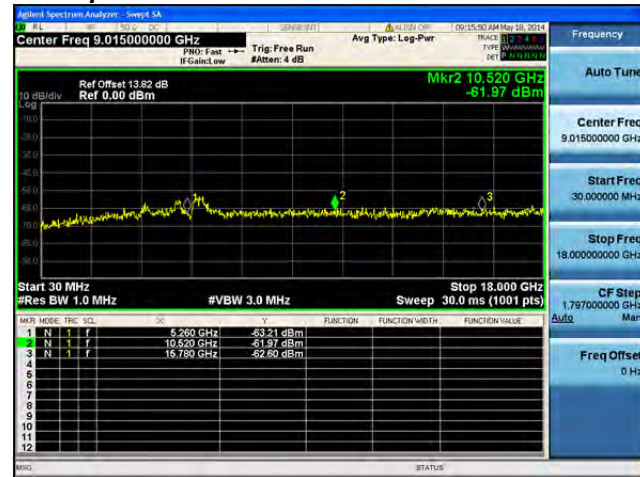
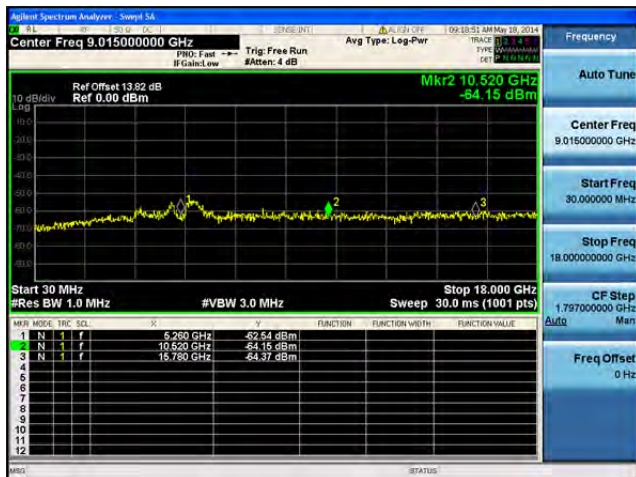
**Conducted Spurs Average, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

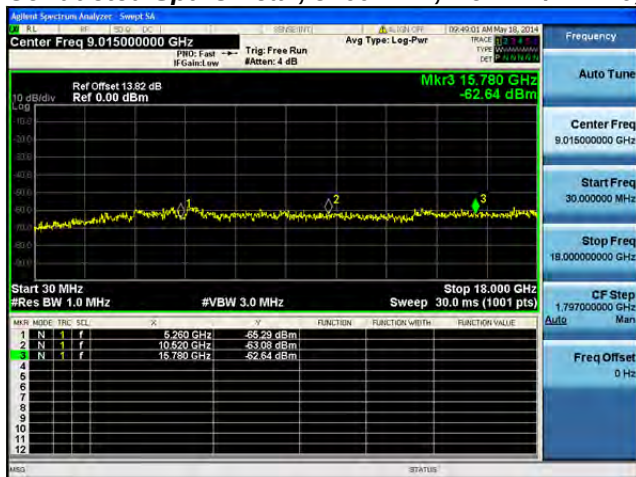
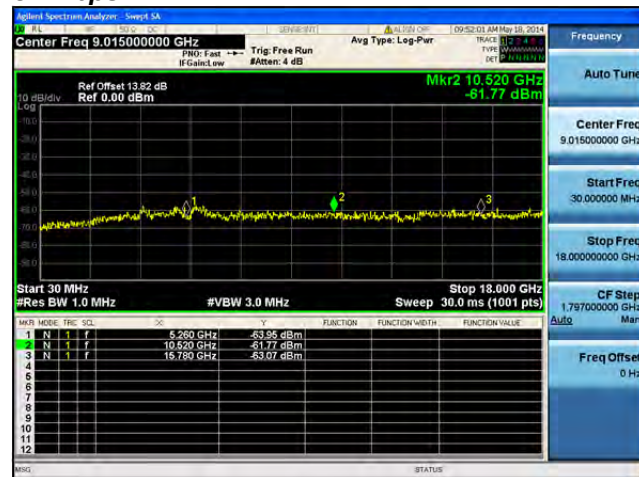
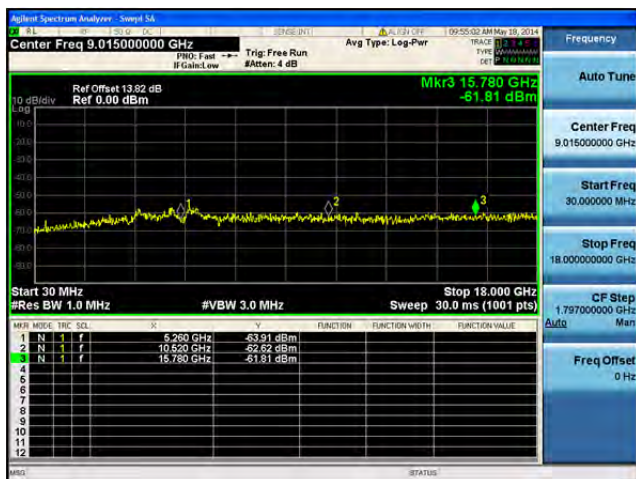
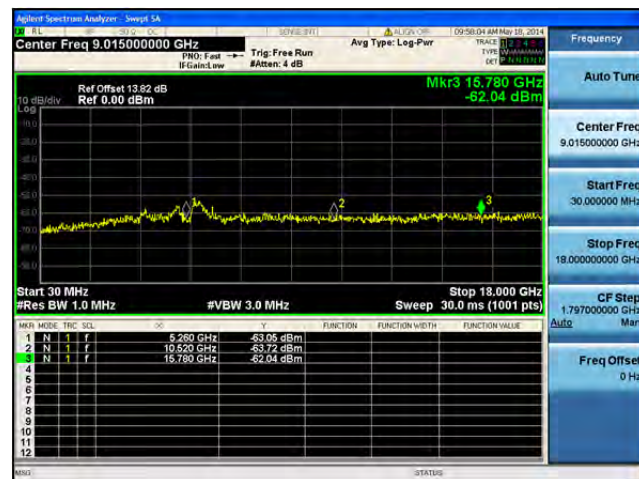
**Conducted Spurs Average, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

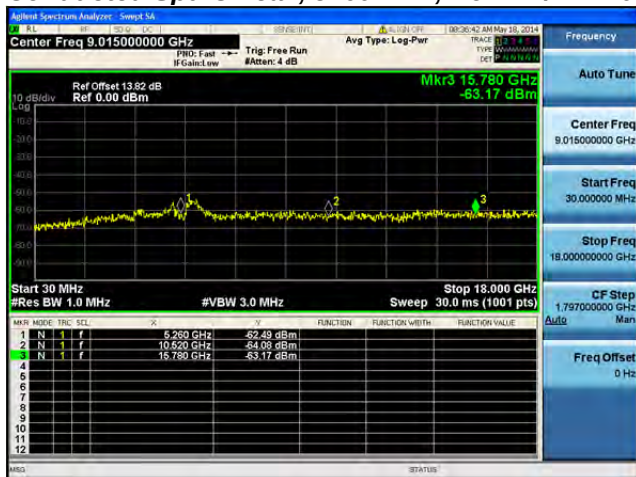
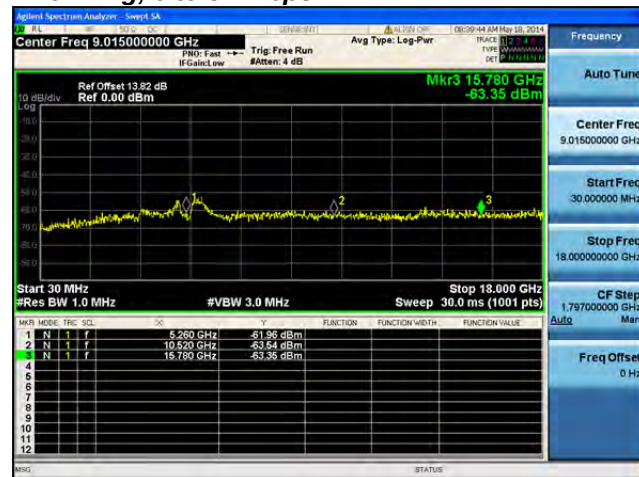
**Conducted Spurs Average, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

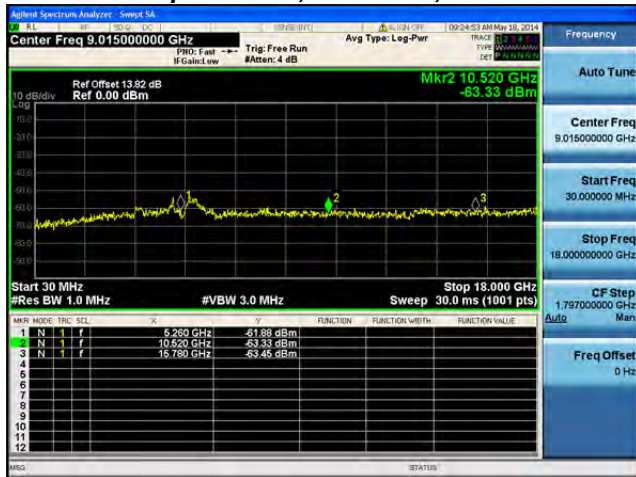
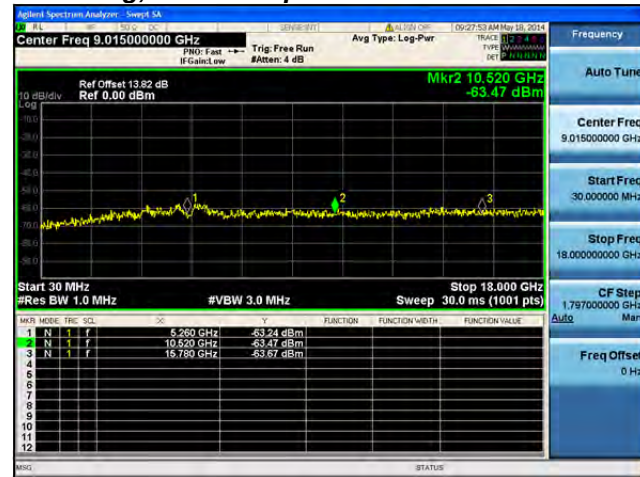
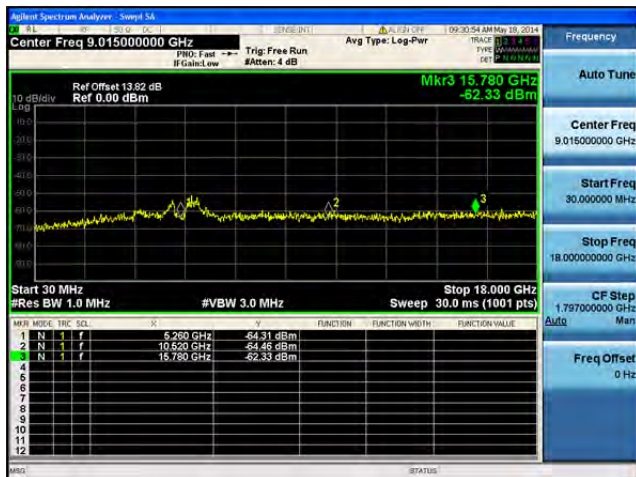
Conducted Spurs Peak, 5260 MHz, Non HT/VHT20, 6 to 54 Mbps**Antenna A**

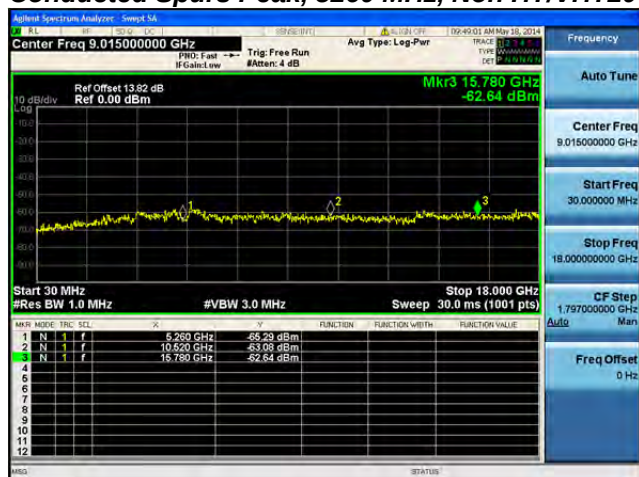
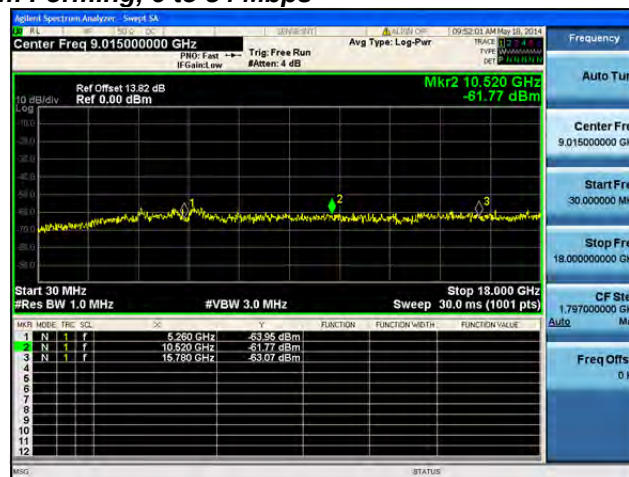
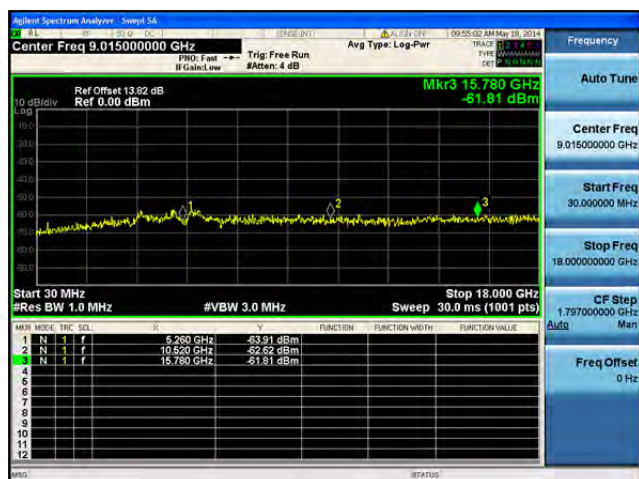
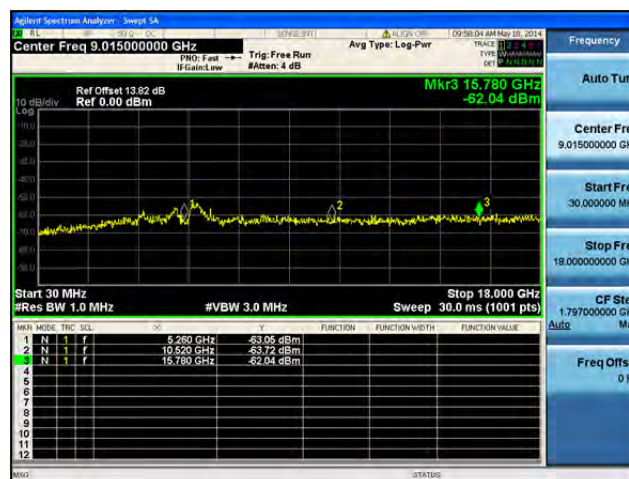
**Conducted Spurs Peak, 5260 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B**

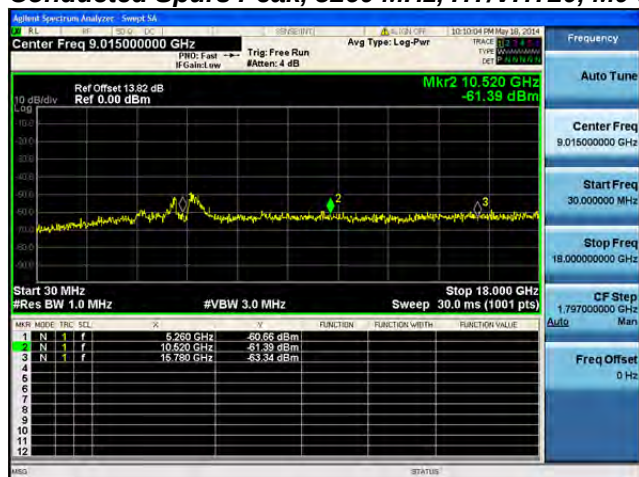
**Conducted Spurs Peak, 5260 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

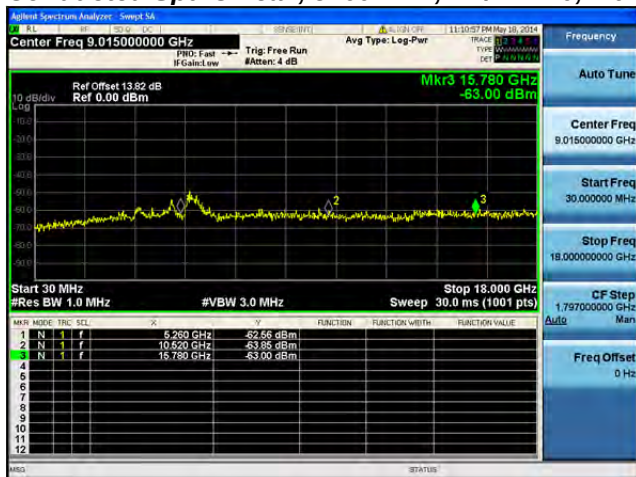
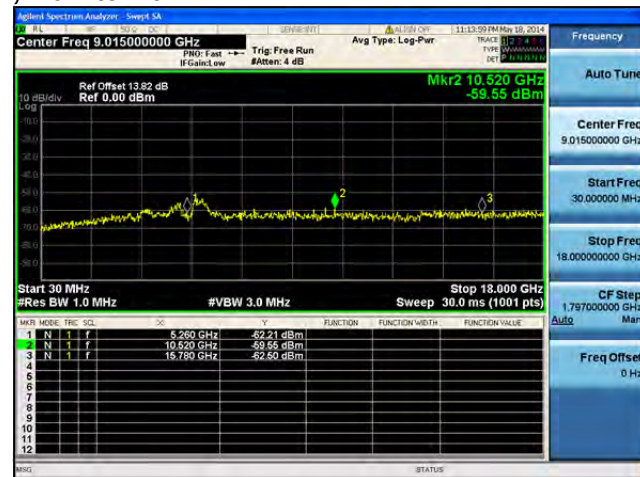
**Conducted Spurs Peak, 5260 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

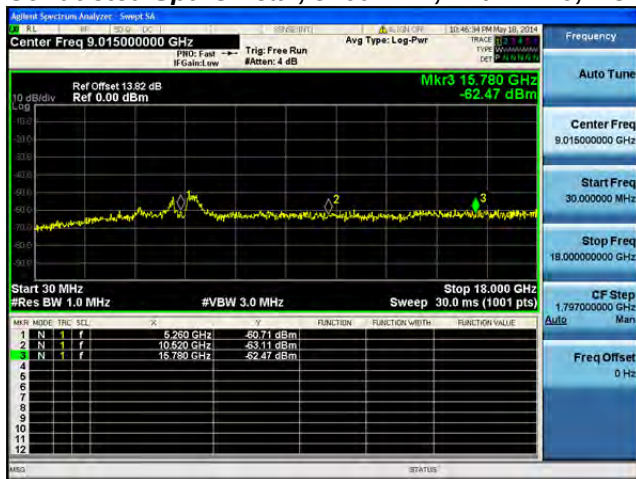
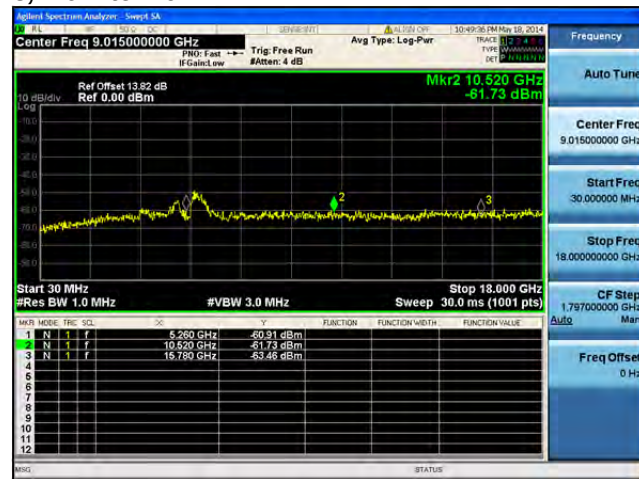
**Conducted Spurs Peak, 5260 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B**

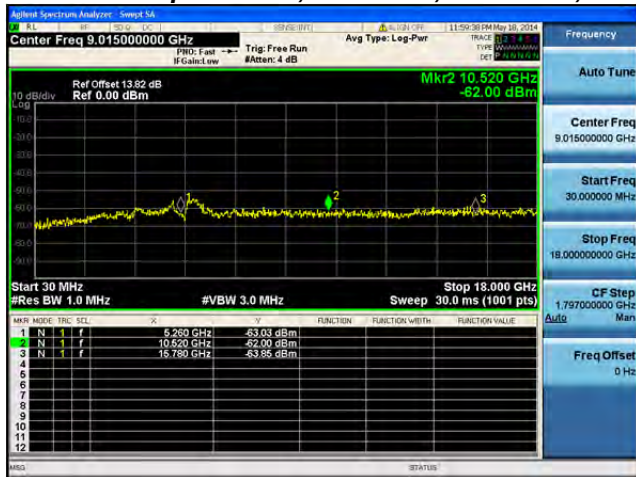
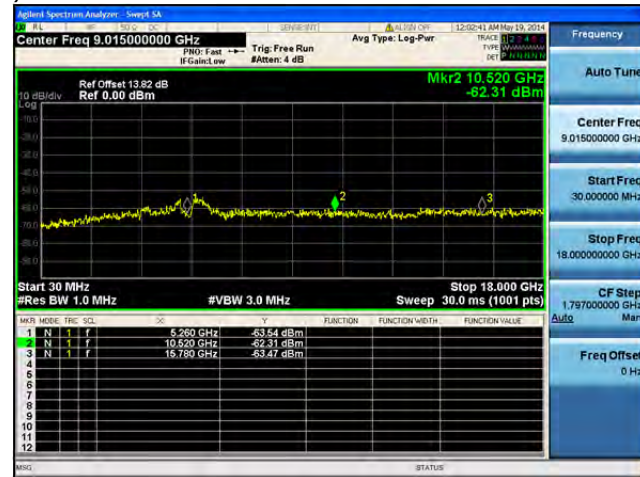
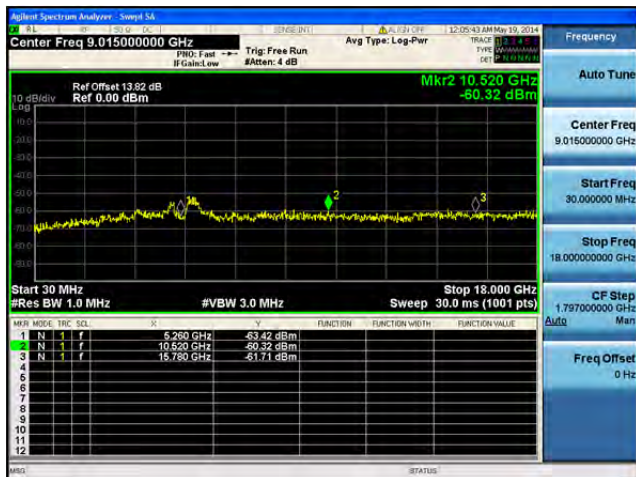
**Conducted Spurs Peak, 5260 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

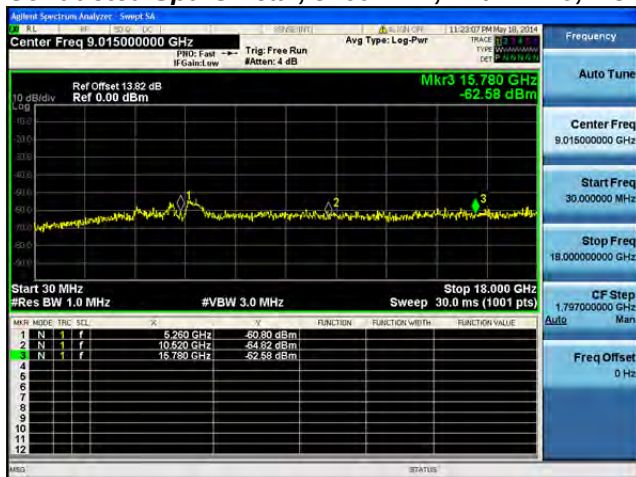
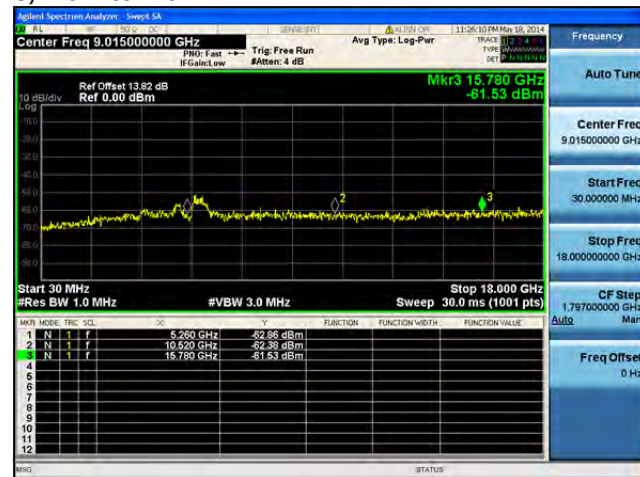
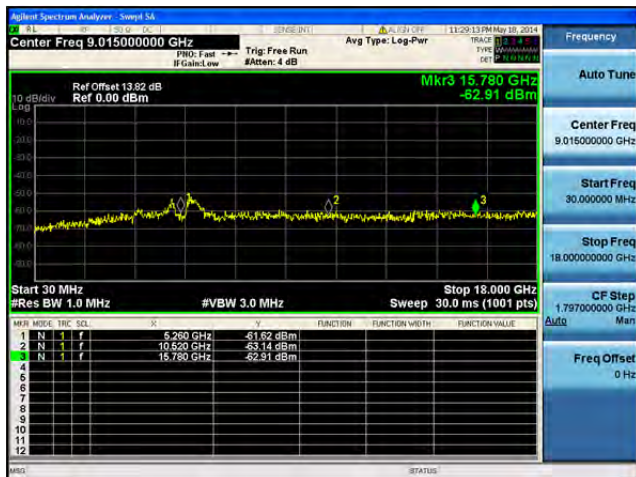
**Conducted Spurs Peak, 5260 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

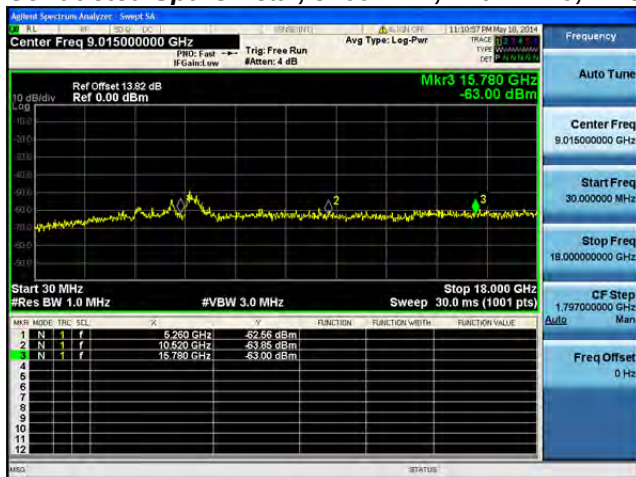
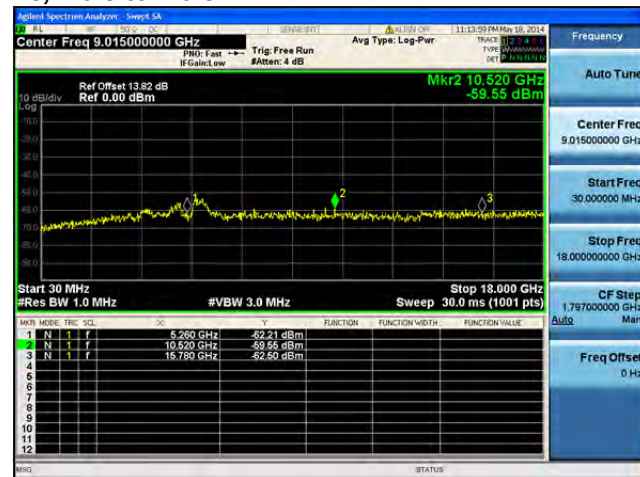
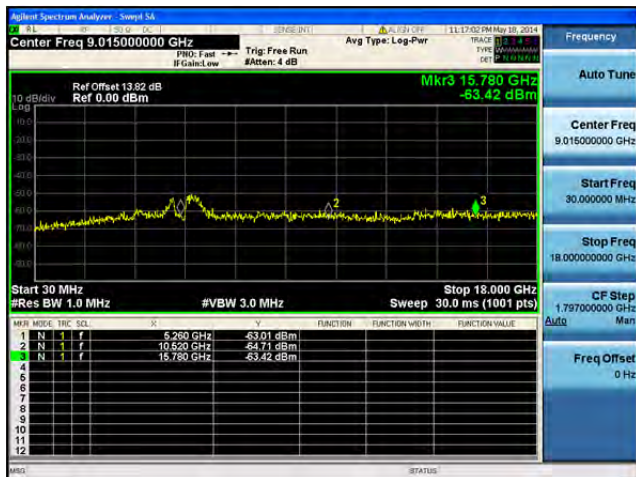
**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A**

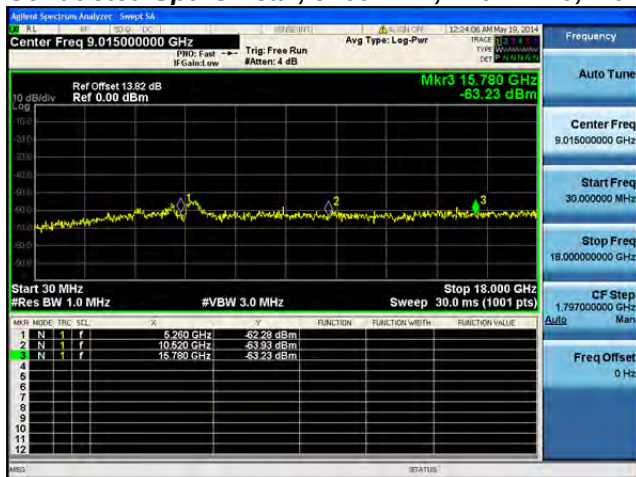
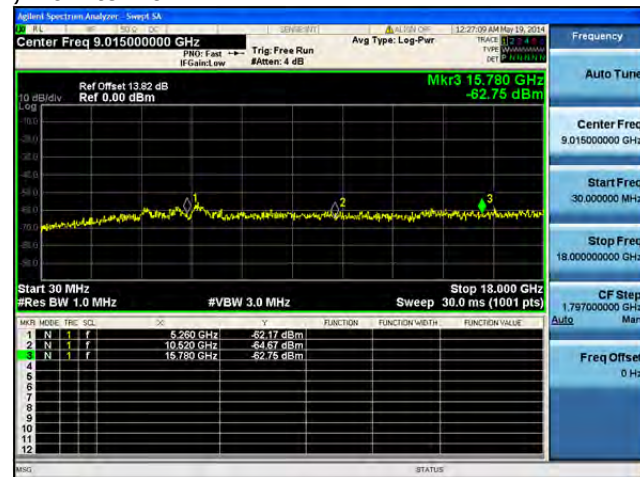
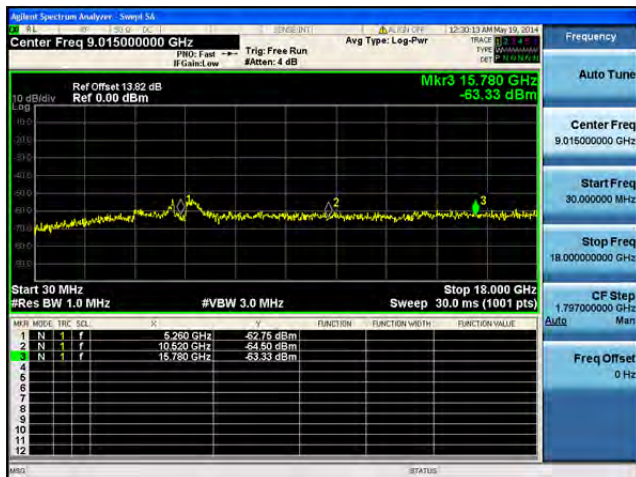
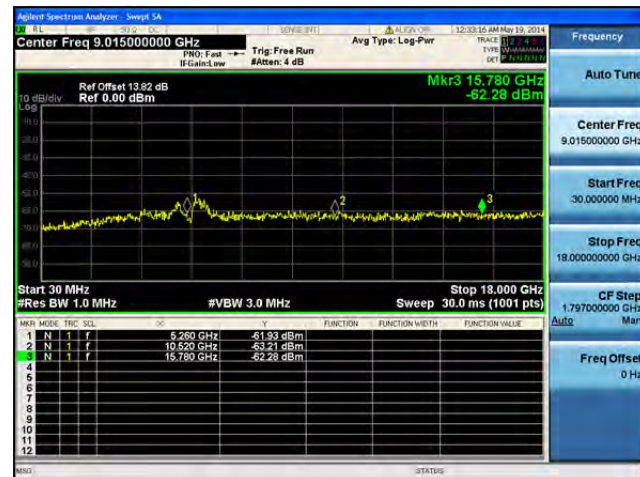
**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

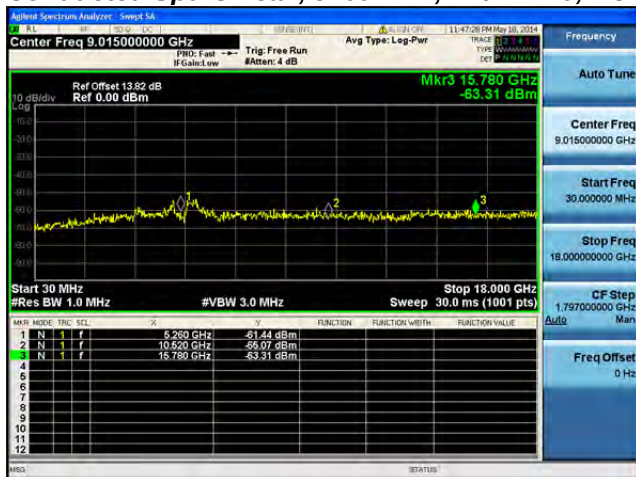
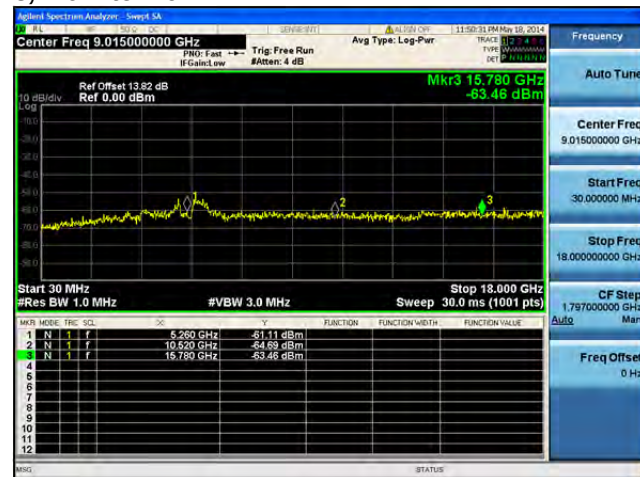
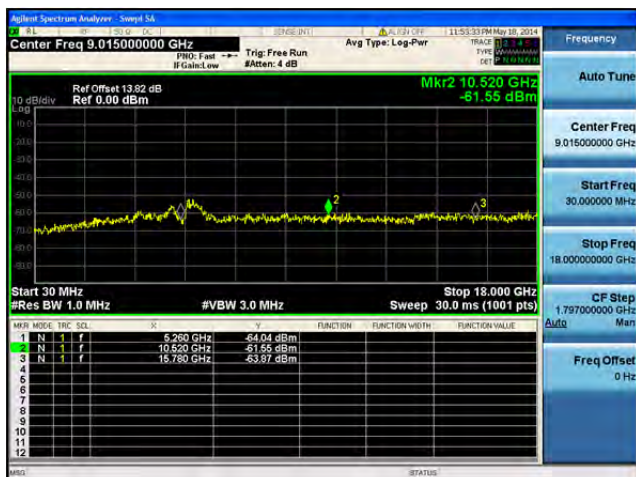
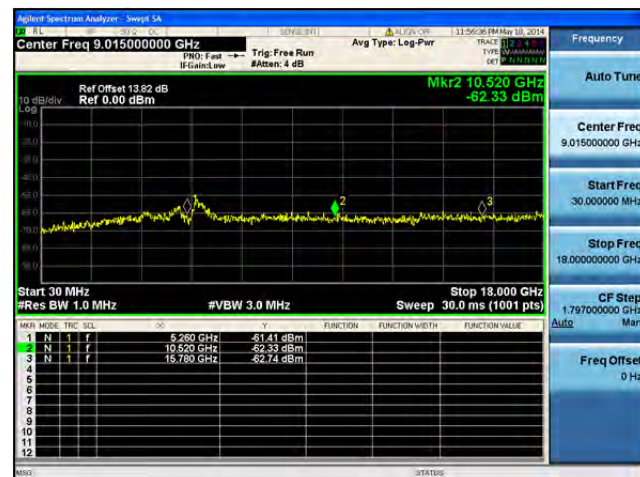
**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5260 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Peak, 5260 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2**Antenna A****Antenna B****Antenna C****Antenna D**

[illegible]

Hybrid Spectrum Analyzer - Sweep 2A

Center Freq 9.015000000 GHz

Ref Offset 13.82 dB
Ref 0.00 dBm

PRO: Fast → Trig: Free Run #Aver: 4 dB

Avg Type: Log-Pwr

TRACE 1 [1] 2 4 8
Type: Normal
Dec: 200.00/10.00

Mkr3 15.780 GHz
-80.84 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

MARK	MODE	FREQ	SCAL	DB	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	6.580 GHz	-81.60 dBm			
2	N	1	f	10.820 GHz	-83.24 dBm			
3	N	1	f	15.780 GHz	-80.84 dBm			

Signal Spectrum Analyzer - Sweep 5A

Center Freq 9.015000000 GHz

PHO: Fast $\rightarrow$ Trig: Fast Run #Atten: 4 dB

Avg Type: Log-Pwr

11:41:23 PM May 18, 2014

TRACE 1 1.0 MHz WARMUP ZAT P

Frequency

Auto Tune

Center Freq 9.015000000 GHz

Start Freq 30.000000 MHz

Stop Freq 18.000000000 GHz

CF Step 1.797000000 GHz

Auto Man

Freq Offset 0 Hz

Ref Offset 13.82 dB

Ref 0.00 dBm

Mkr3 15.780 GHz -53.27 dBm

Start 30 MHz #Res BW 1.0 MHz #VBW 3.0 MHz Stop 18.000 GHz

Sweep 30.0 ms (1001 pts)

MKR	MODE	TRC	SOL	F	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.260 GHz	-61.89 dBm			
2	N	1	f	10.430 GHz	-63.94 dBm			
3	N	1	f	15.780 GHz	-53.27 dBm			

MWD STATUS

Agilent Spectrum Analyzer – Sweep SA

Center Freq 9.015000000 GHz

PBW: Fast **Trig: Free Run** **Avg Type: Log-Pwr**

IF Gated: low **#Atten: 4 dB**

Ref Offset 13.82 dB **Mkr2 10.520 GHz**

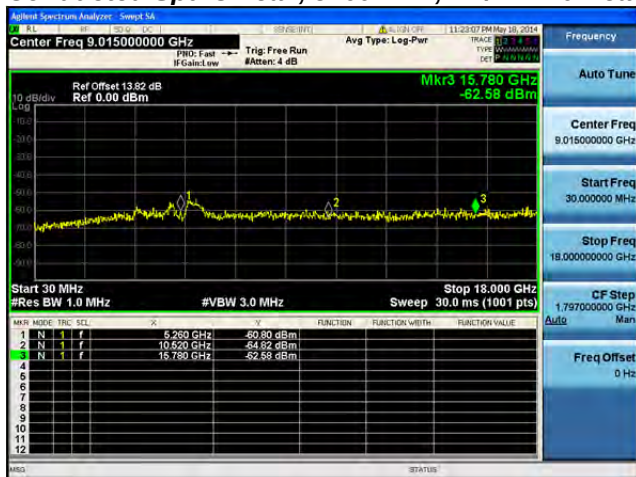
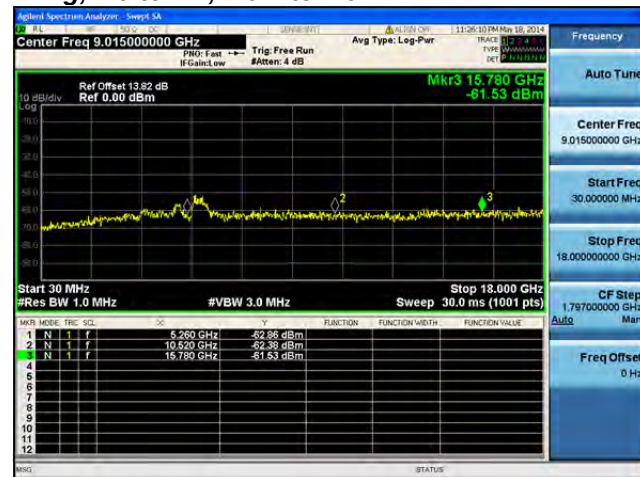
Ref 0.00 dBm **-63.02 dBm**

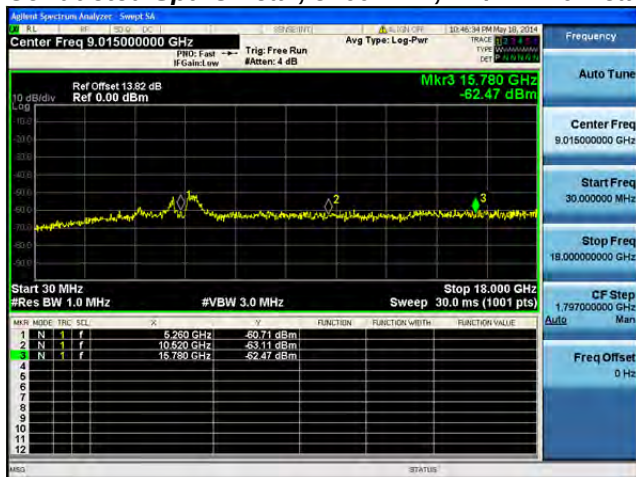
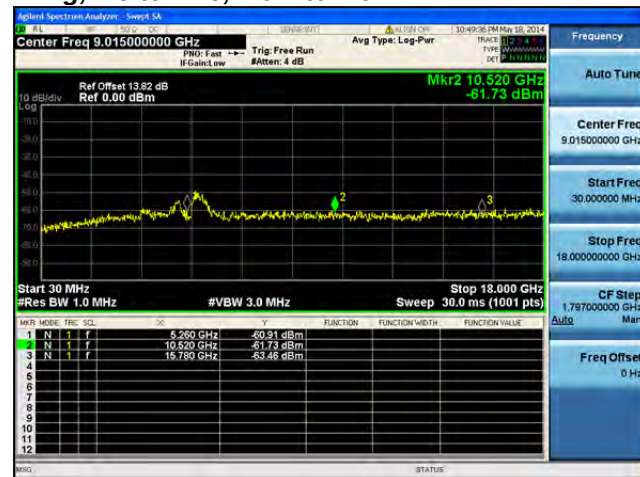
Start 30 MHz **Stop 18.000 GHz**

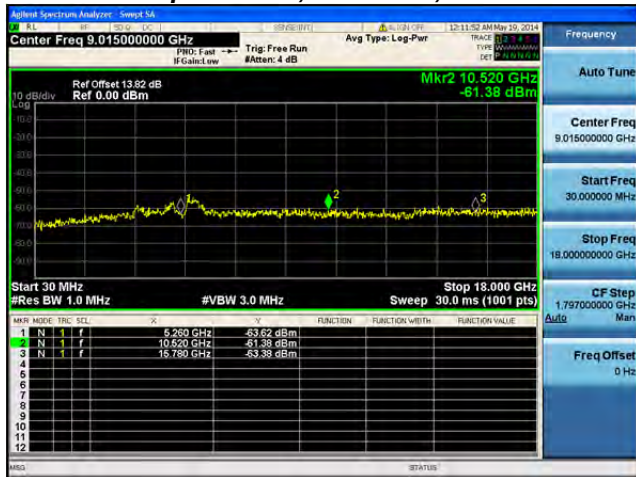
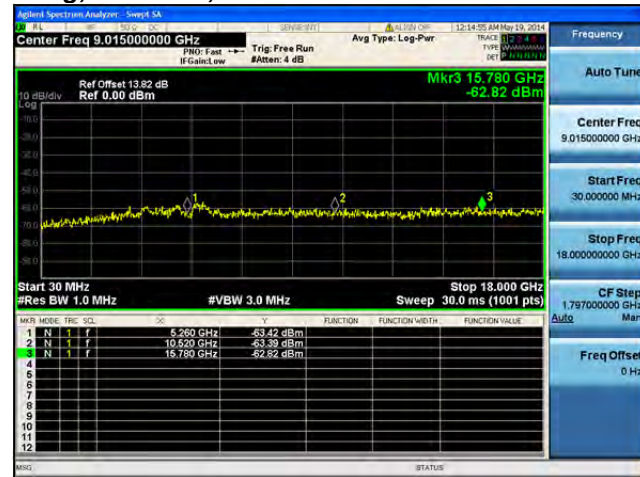
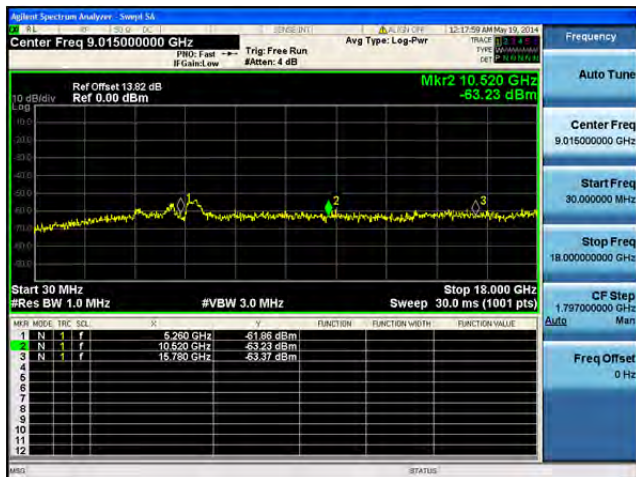
#Res BW 1.0 MHz **#VBW 3.0 MHz** **Sweep 30.0 ms (1001 pts)**

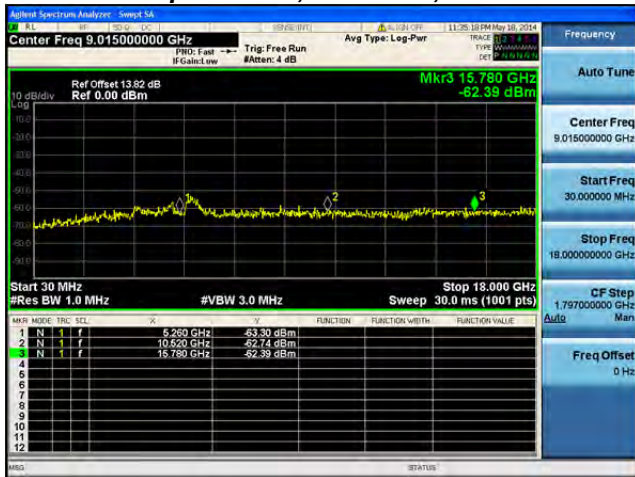
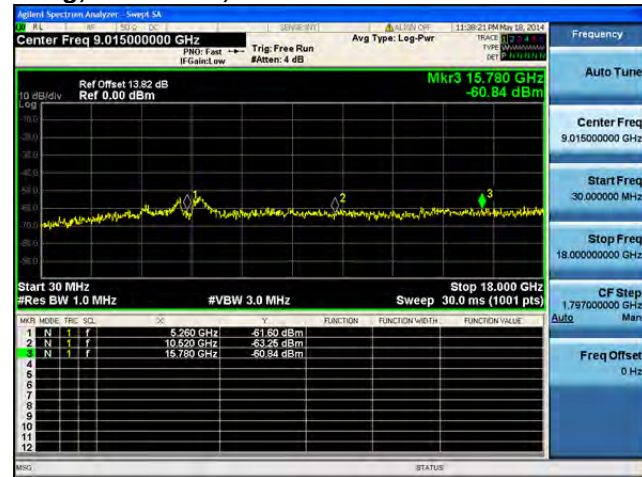
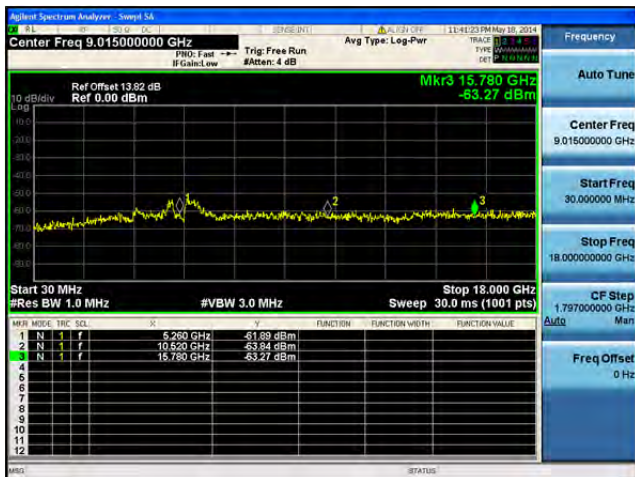
MN	MODE	TIC	SEL	F	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.260 GHz	-42.18 dBm			
2	N	1	f	10.520 GHz	-63.02 dBm			
3	N	1	f	15.780 GHz	-63.69 dBm			
4	N							
5	N							
6	N							
7	N							
8	N							
9	N							
10	N							
11	N							
12	N							

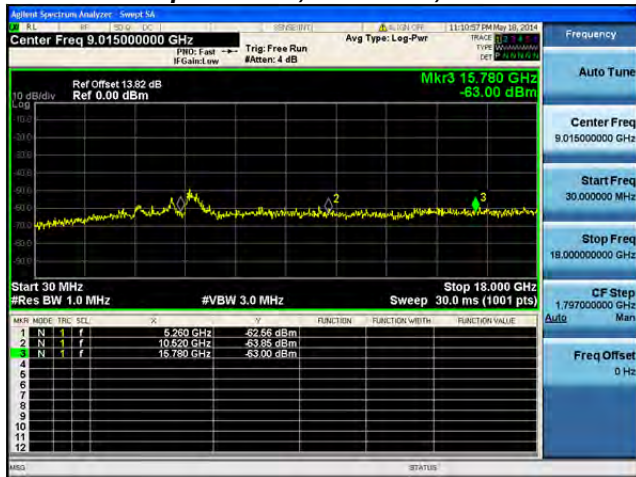
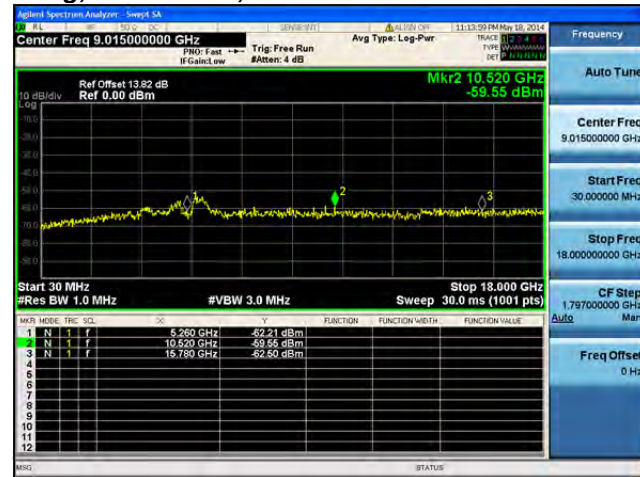
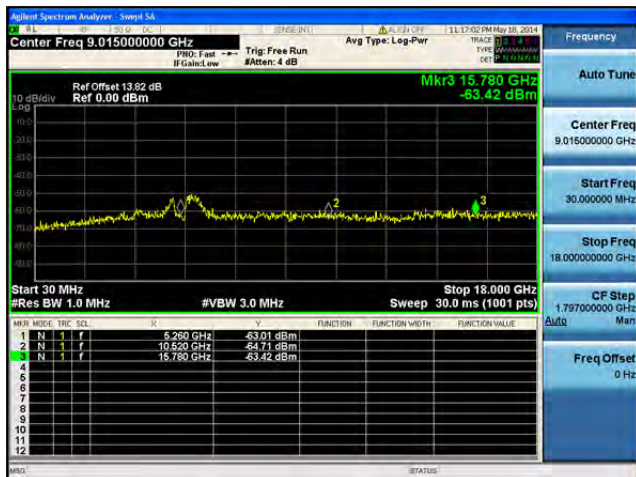
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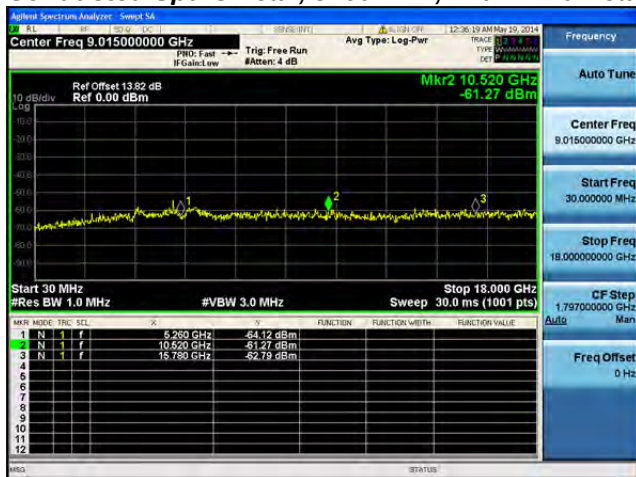
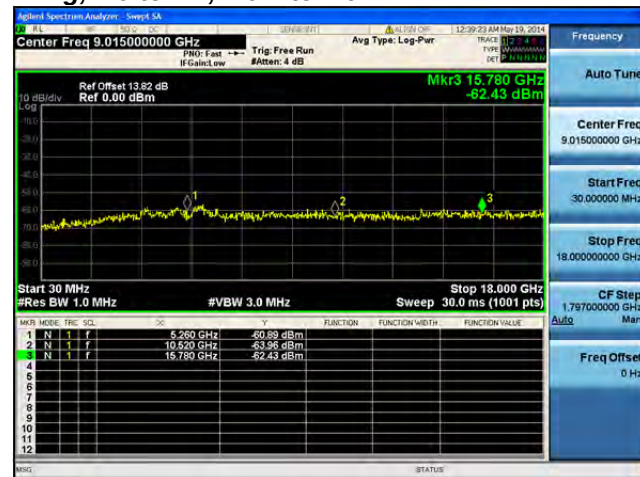
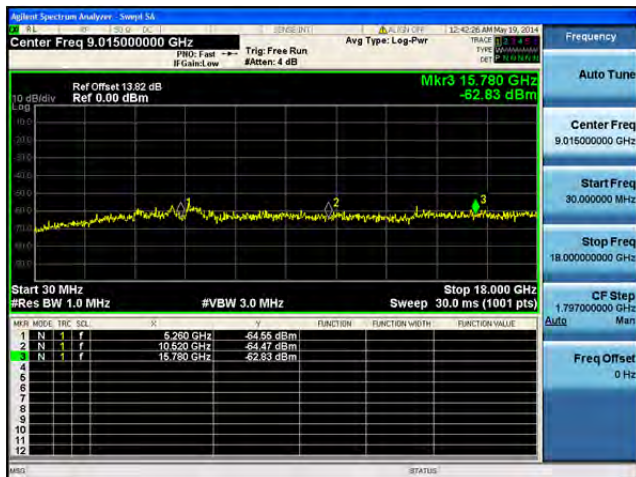
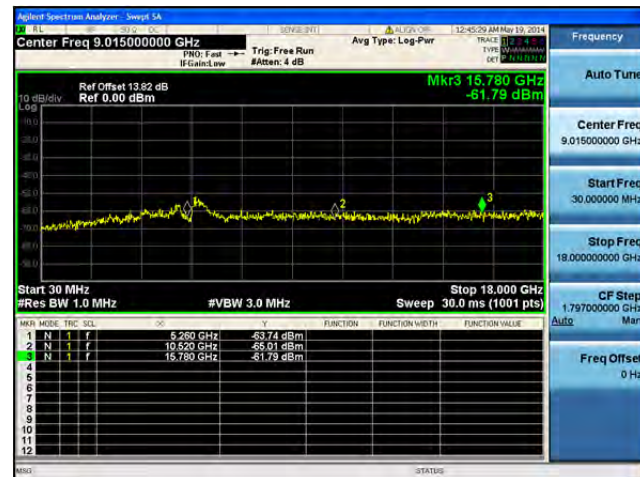
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

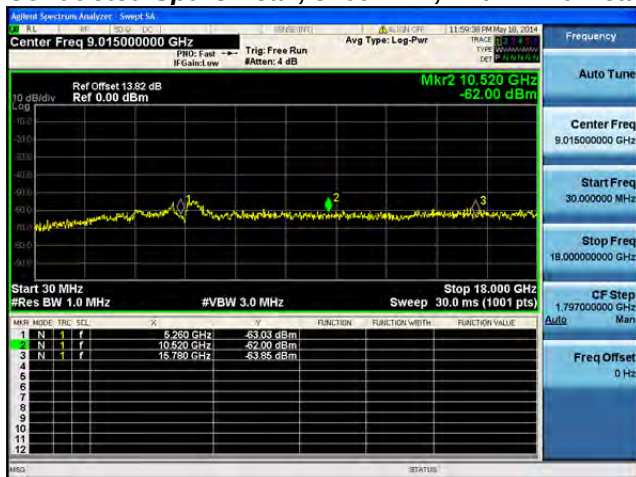
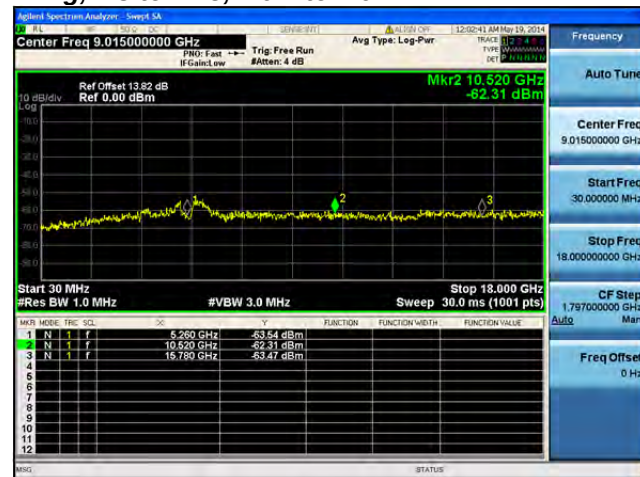
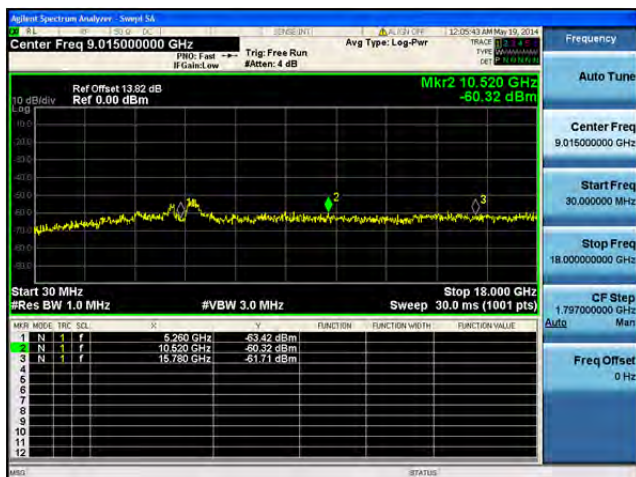
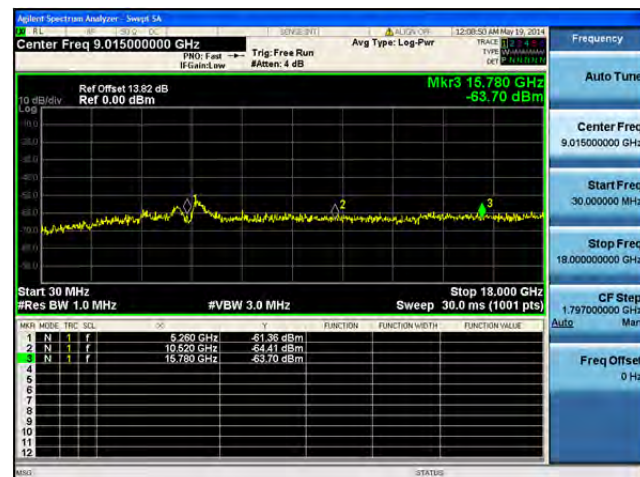
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

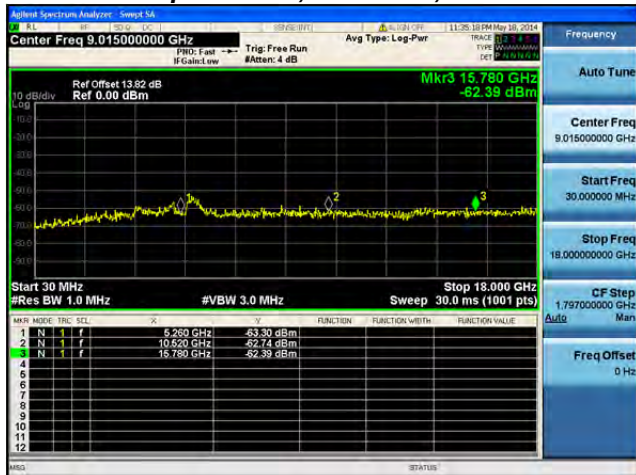
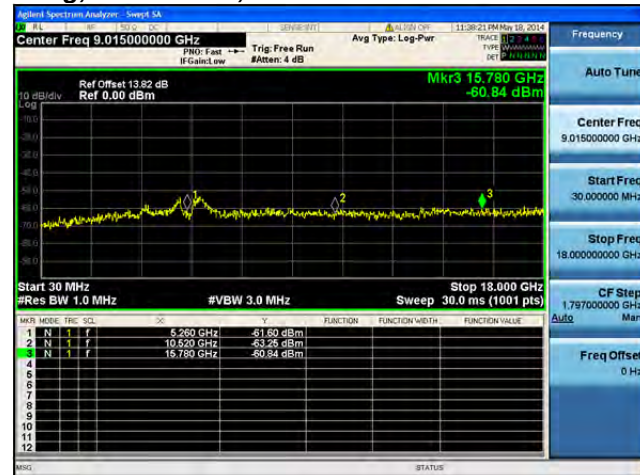
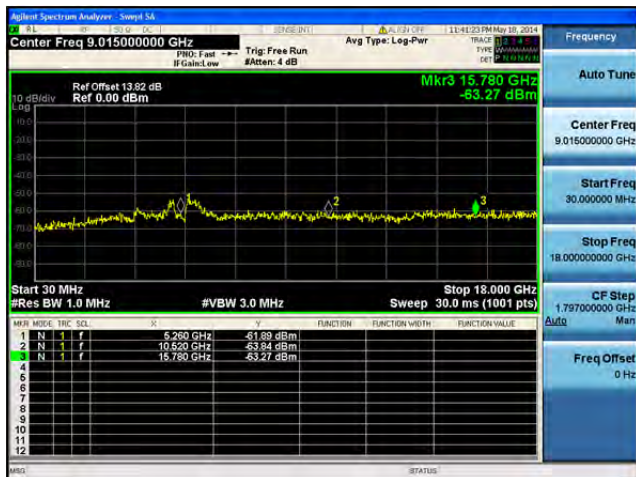
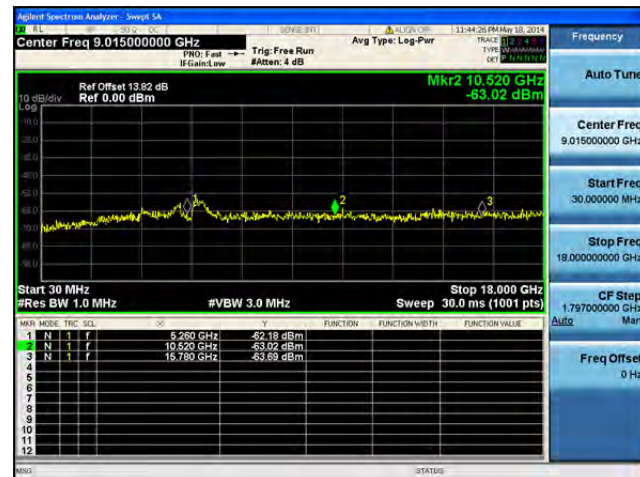
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

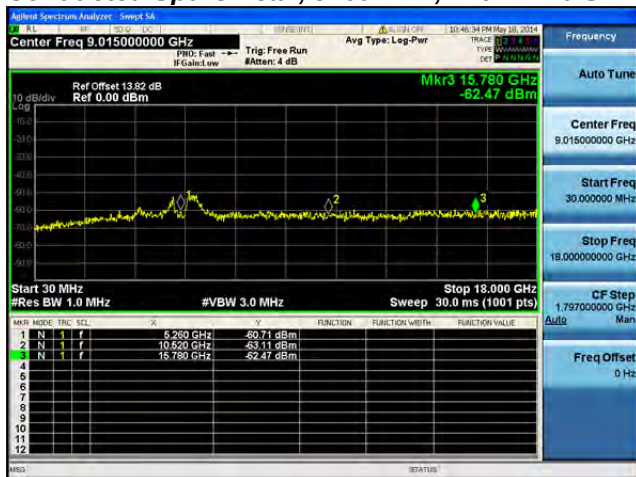
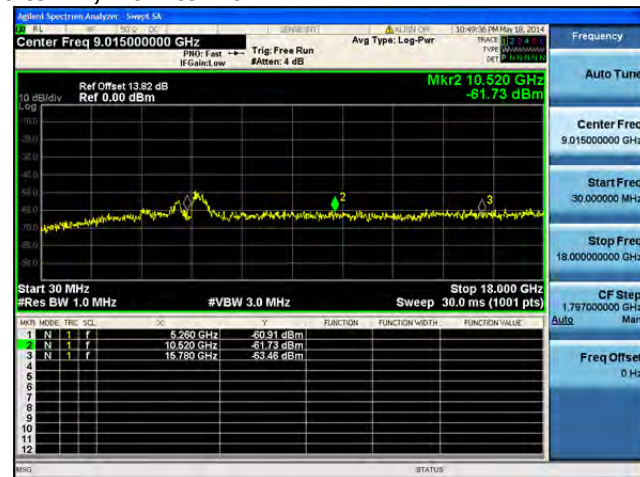
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

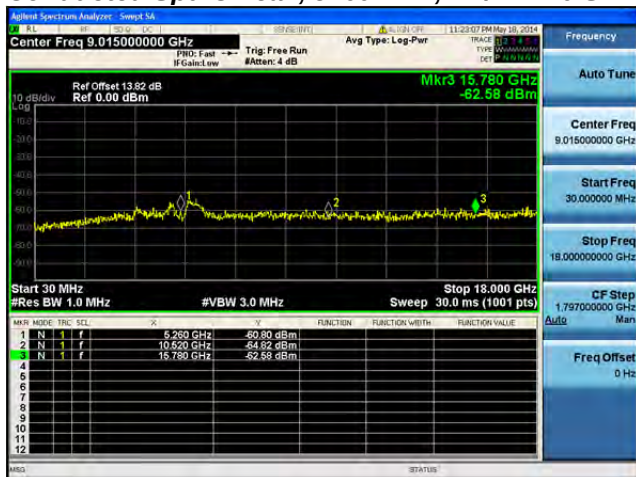
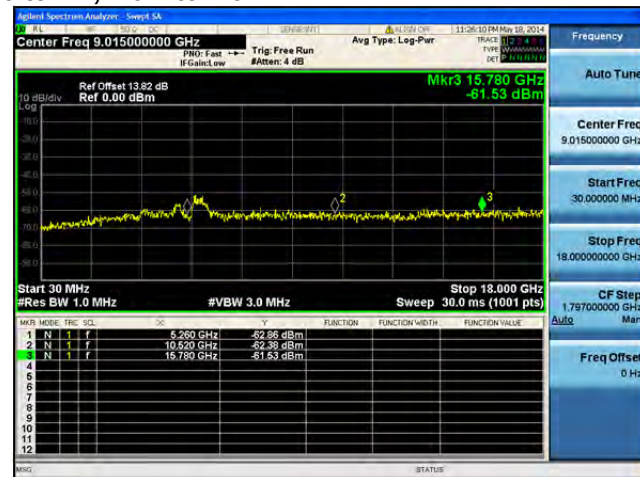
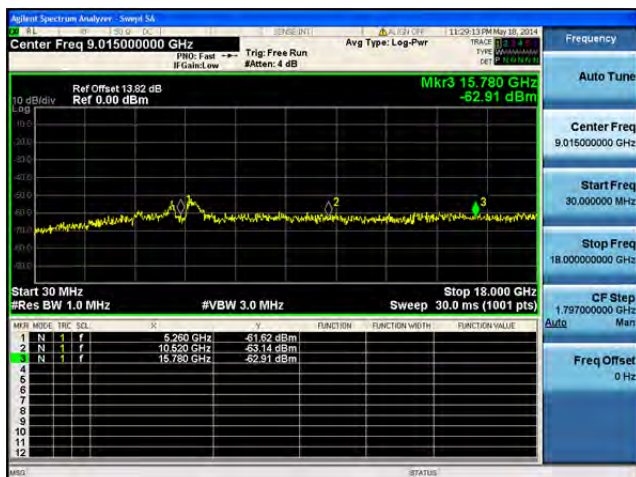
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

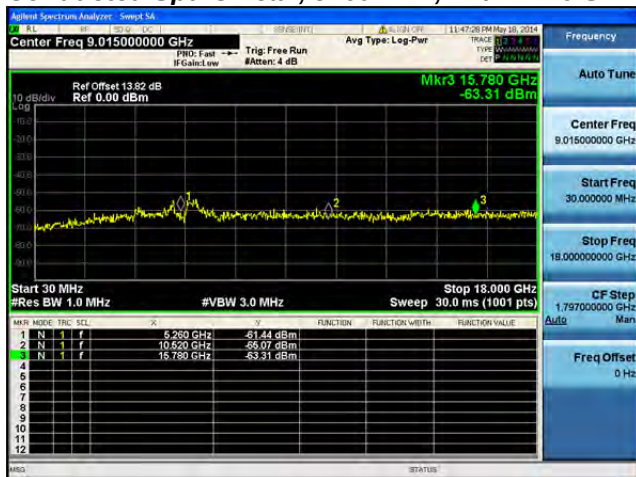
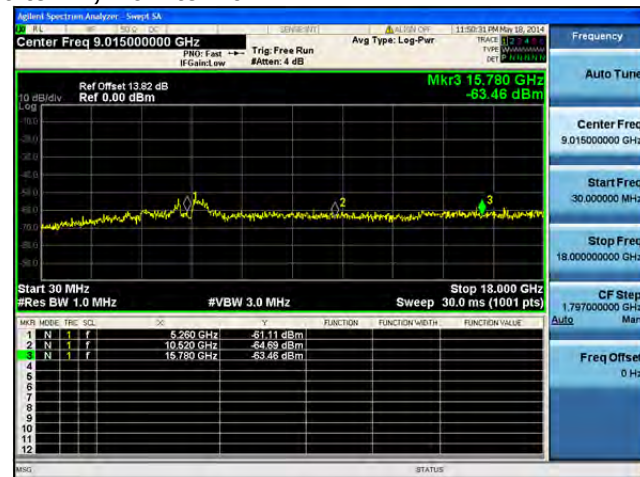
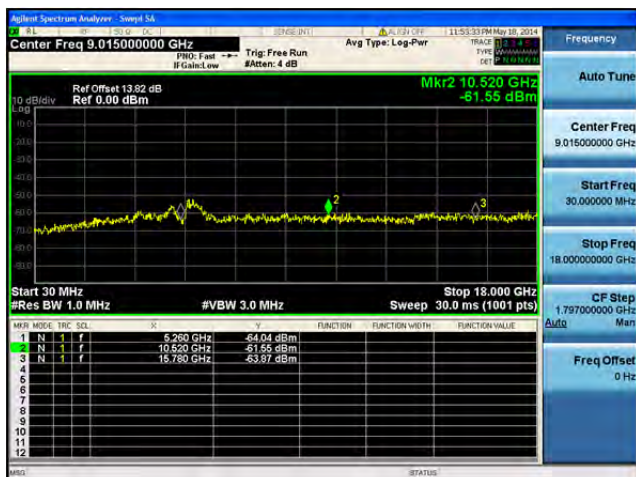
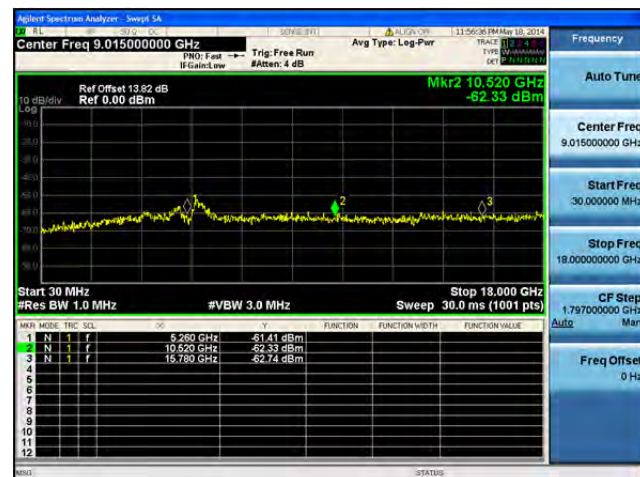
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

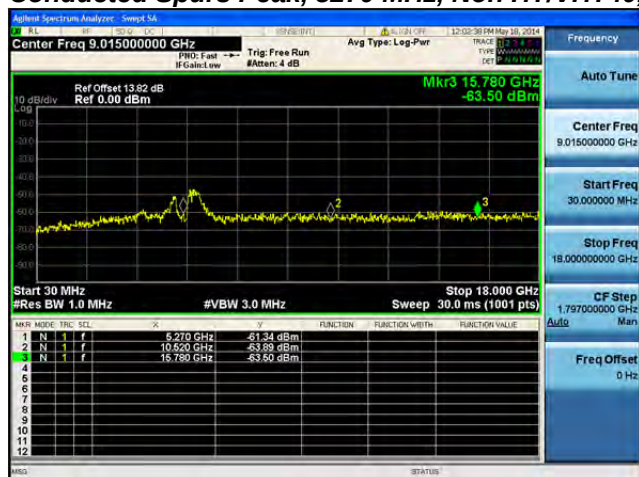
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

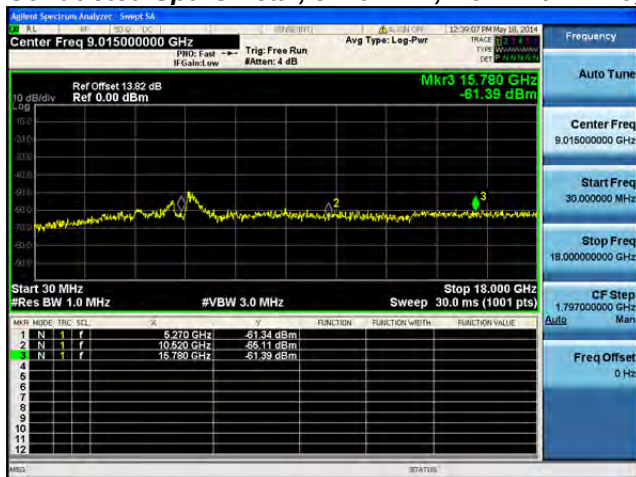
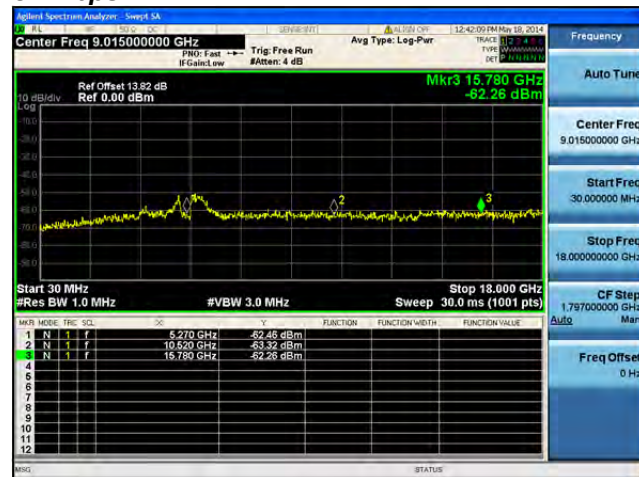
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

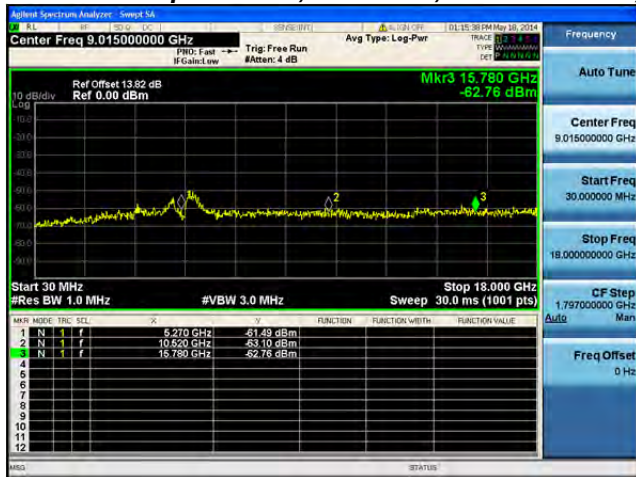
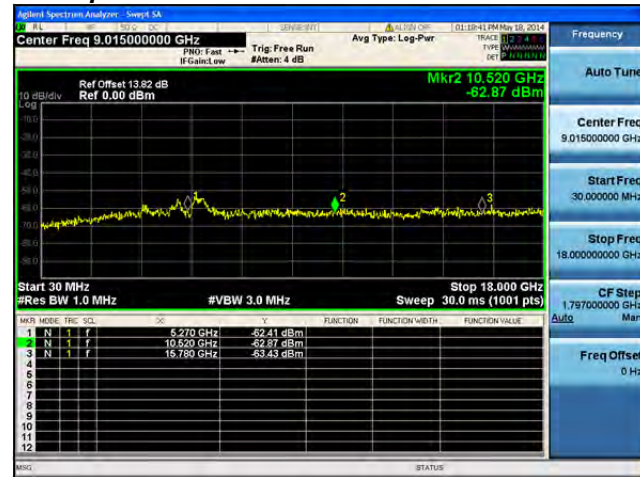
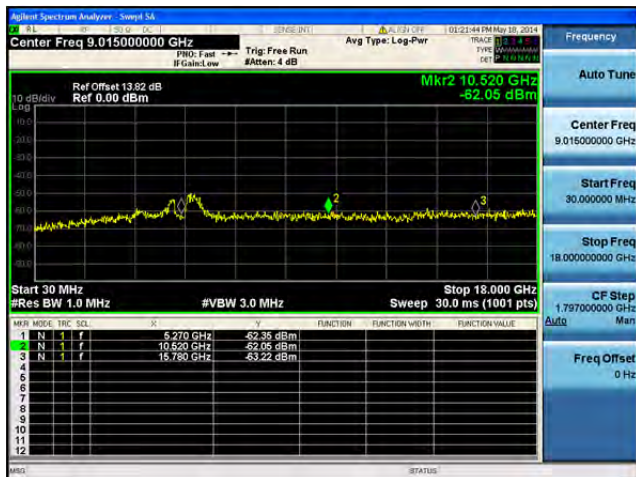
**Conducted Spurs Peak, 5260 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5260 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5260 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Peak, 5270 MHz, Non HT/VHT40, 6 to 54 Mbps**Antenna A**

**Conducted Spurs Peak, 5270 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5270 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

Ref Offset 13.82 dB
Ref 0.00 dBm

Mkr2 10.520 GHz
-62.55 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 18.000 GHz
30.0 ms (1001 pts)

MARK	MODE	TRIG	SET	F	dB	FUNCTION	FUNCTION WITH	FUNCTION VALUE
1	N	1	f	6.210 GHz	-62.97 dBm			
2	N	1	f	10.520 GHz	-62.55 dBm			
3	N	1	f	15.780 GHz	-64.38 dBm			

Agilent Spectrum Analyzer - Sweep 1A

Center Freq 9.015000000 GHz

Span 30 MHz

Ref Offset 13.82 dB

Ref 0.00 dBm

Mkr2 10.520 GHz

-53.10 dBm

Start 30 MHz

Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Stop 18.000 GHz

10 dB/div

0 dB

-10 dB

-20 dB

-30 dB

-40 dB

-50 dB

-60 dB

-70 dB

-80 dB

-90 dB

-100 dB

0.000 GHz

10.000 GHz

20.000 GHz

30.000 GHz

40.000 GHz

50.000 GHz

60.000 GHz

70.000 GHz

80.000 GHz

90.000 GHz

100.000 GHz

110.000 GHz

120.000 GHz

130.000 GHz

140.000 GHz

150.000 GHz

160.000 GHz

170.000 GHz

180.000 GHz

190.000 GHz

200.000 GHz

210.000 GHz

220.000 GHz

230.000 GHz

240.000 GHz

250.000 GHz

260.000 GHz

270.000 GHz

280.000 GHz

290.000 GHz

300.000 GHz

310.000 GHz

320.000 GHz

330.000 GHz

340.000 GHz

350.000 GHz

360.000 GHz

370.000 GHz

380.000 GHz

390.000 GHz

400.000 GHz

410.000 GHz

420.000 GHz

430.000 GHz

440.000 GHz

450.000 GHz

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790.000 GHz

800.000 GHz

810.000 GHz

820.000 GHz

830.000 GHz

840.000 GHz

850.000 GHz

860.000 GHz

870.000 GHz

880.000 GHz

890.000 GHz

900.000 GHz

910.000 GHz

920.000 GHz

930.000 GHz

940.000 GHz

950.000 GHz

960.000 GHz

970.000 GHz

980.000 GHz

990.000 GHz

1000.000 GHz

1010.000 GHz

1020.000 GHz

1030.000 GHz

1040.000 GHz

1050.000 GHz

1060.000 GHz

1070.000 GHz

1080.000 GHz

1090.000 GHz

1100.000 GHz

1110.000 GHz

1120.000 GHz

1130.000 GHz

1140.000 GHz

1150.000 GHz

1160.000 GHz

1170.000 GHz

1180.000 GHz

1190.000 GHz

1200.000 GHz

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1600.000 GHz

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1640.000 GHz

1650.000 GHz

1660.000 GHz

1670.000 GHz

1680.000 GHz

1690.000 GHz

1700.000 GHz

1710.000 GHz

1720.000 GHz

1730.000 GHz

1740.000 GHz

1750.000 GHz

1760.000 GHz

1770.000 GHz

1780.000 GHz

1790.000 GHz

1800.000 GHz

1810.000 GHz

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1890.000 GHz

1900.000 GHz

1910.000 GHz

1920.000 GHz

1930.000 GHz

1940.000 GHz

1950.000 GHz

1960.000 GHz

1970.000 GHz

1980.000 GHz

1990.000 GHz

2000.000 GHz

2010.000 GHz

2020.000 GHz

2030.000 GHz

2040.000 GHz

2050.000 GHz

2060.000 GHz

2070.000 GHz

2080.000 GHz

2090.000 GHz

2100.000 GHz

2110.000 GHz

2120.000 GHz

2130.000 GHz

2140.000 GHz

2150.000 GHz

2160.000 GHz

2170.000 GHz

2180.000 GHz

2190.000 GHz

2200.000 GHz

2210.000 GHz

2220.000 GHz

2230.000 GHz

2240.000 GHz

2250.000 GHz

2260.000 GHz

2270.000 GHz

2280.000 GHz

2290.000 GHz

2300.000 GHz

2310.000 GHz

2320.000 GHz

2330.000 GHz

2340.000 GHz

2350.000 GHz

2360.000 GHz

2370.000 GHz

2380.000 GHz

2390.000 GHz

2400.000 GHz

2410.000 GHz

2420.000 GHz

2430.000 GHz

2440.000 GHz

2450.000 GHz

2460.000 GHz

2470.000 GHz

2480.000 GHz

2490.000 GHz

2500.00

Ref Offset 13.82 dB
Ref 0.00 dBm

Mkr2 10.520 GHz
-80.48 dBm

Start 30 MHz
#Res BW 1.0 MHz #VBW 3.0 MHz Sweep 30.0 ms (1001 pts)

MNR	MODE	TRC	SOL	F	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.270 GHz	-61.97 dBm			
2	N	1	f	10.520 GHz	-80.48 dBm			
3	N	1	f	15.780 GHz	-84.30 dBm			

Agilent Spectrum Analyzer - Sweep 5A

Center Freq 9.015000000 GHz

Ref Offset 13.82 dB
Ref 0.00 dBm

Mkr3 15.780 GHz
-63.42 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

Frequency

Auto Tune

Center Freq
9.015000000 GHz

Start Freq
30.000000 MHz

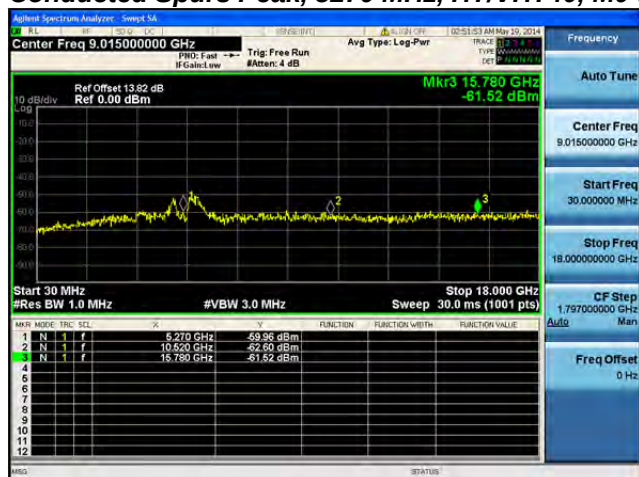
Stop Freq
18.000000000 GHz

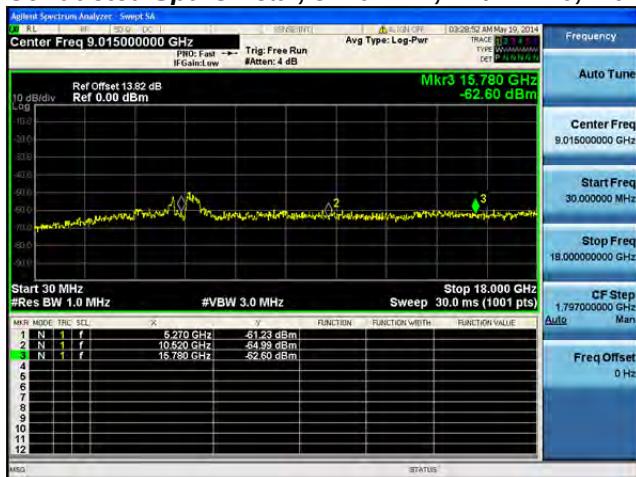
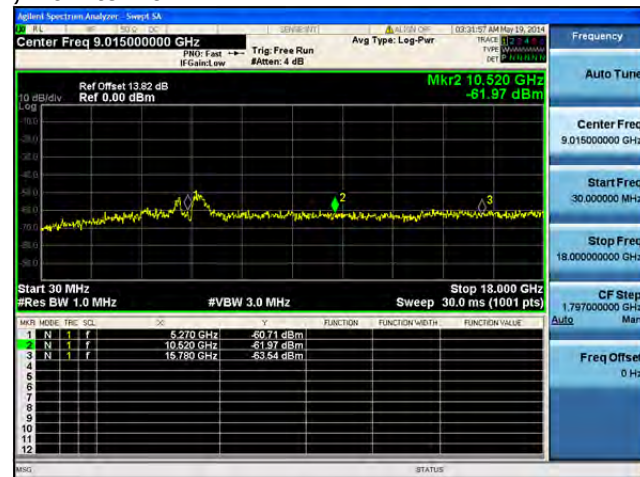
CF Step
1.797000000 GHz

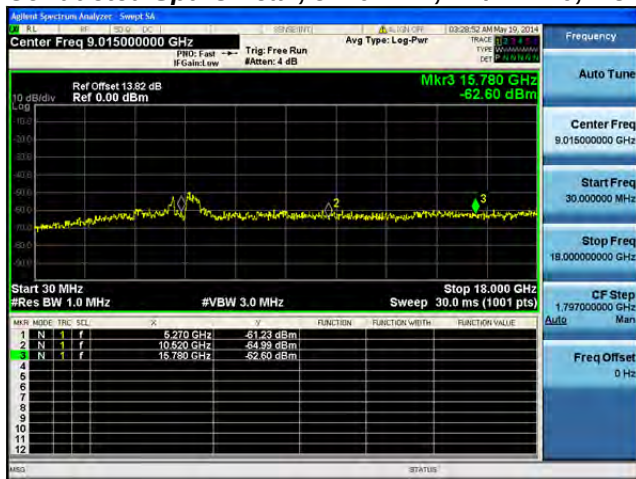
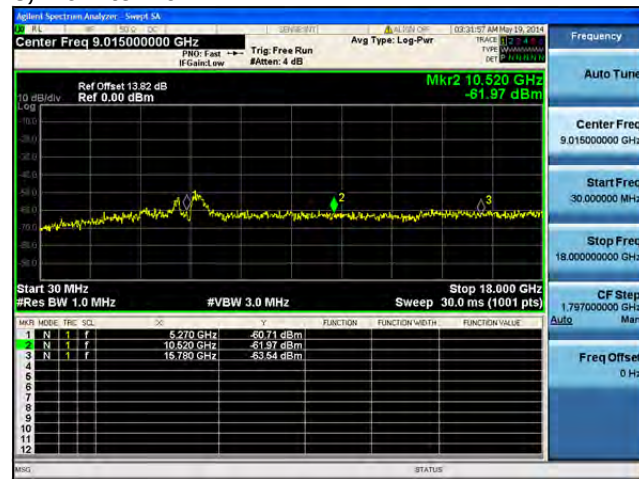
Auto Man

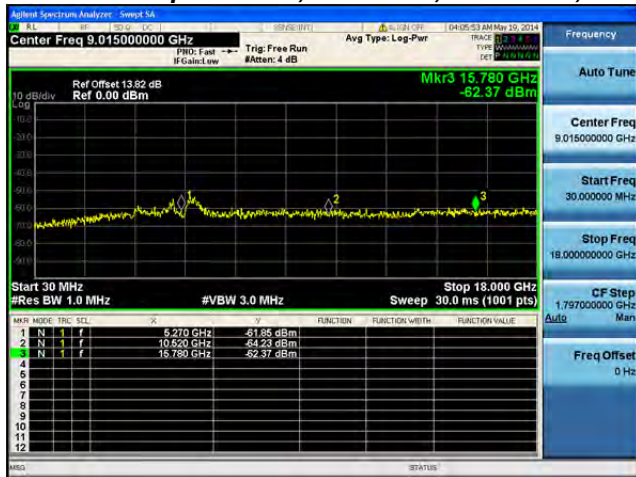
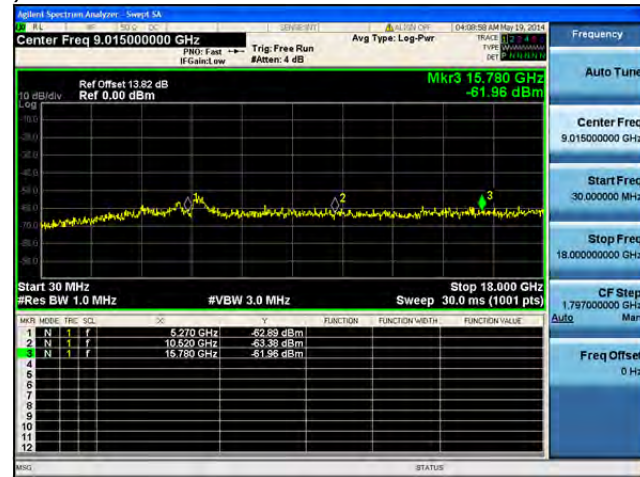
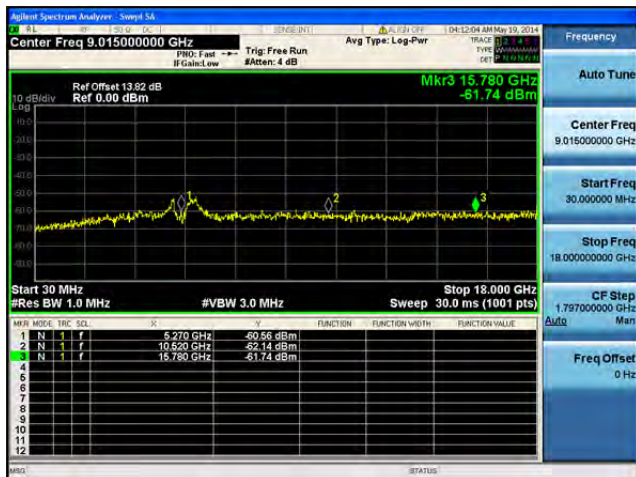
Freq Offset
0 Hz

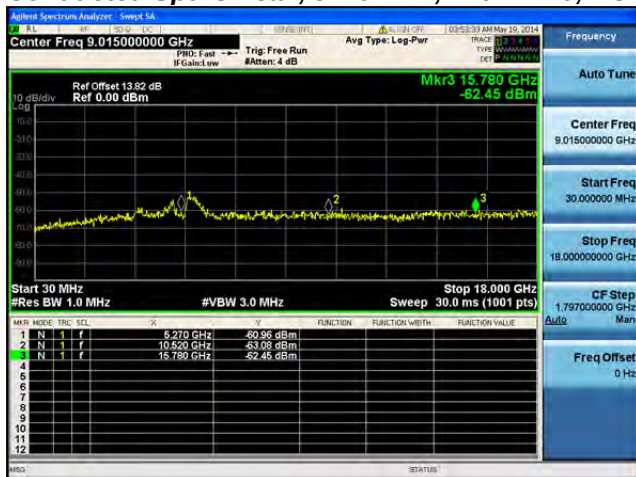
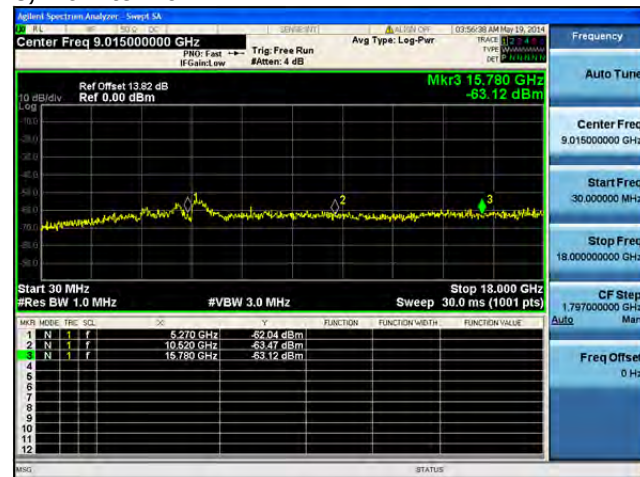
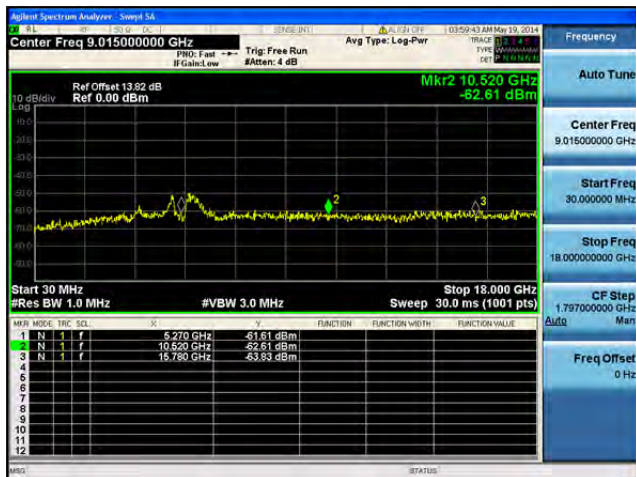
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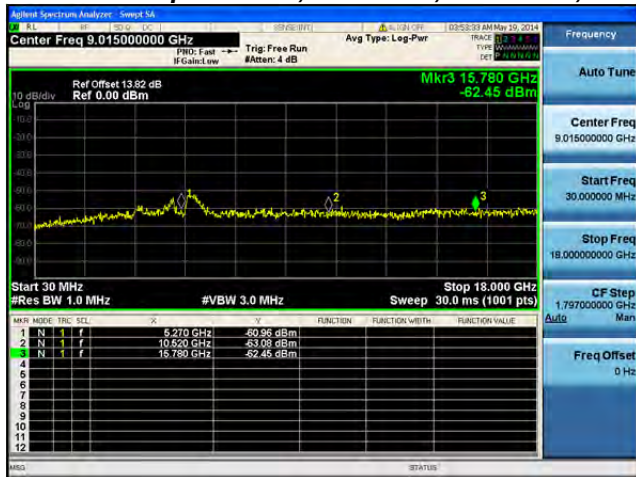
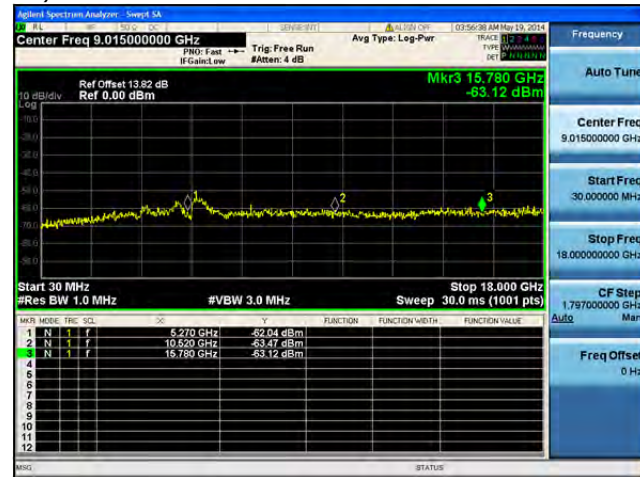
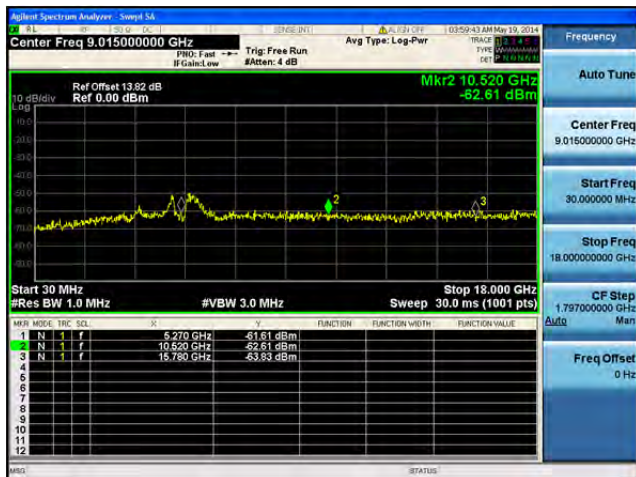
Conducted Spurs Peak, 5270 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1**Antenna A**

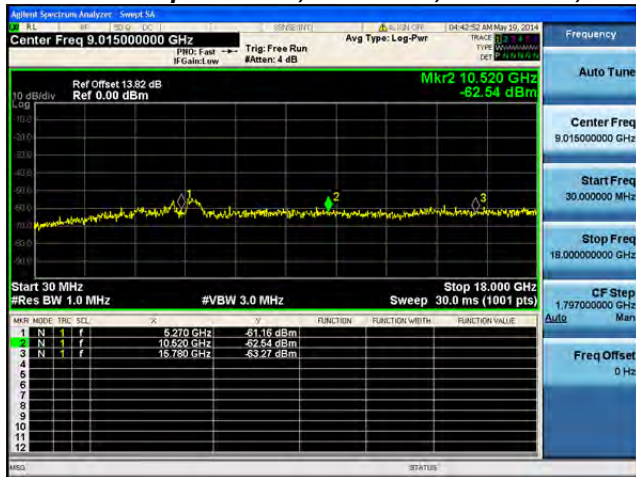
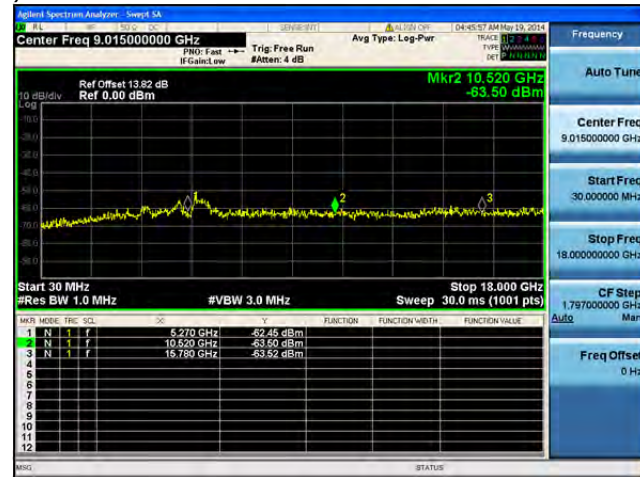
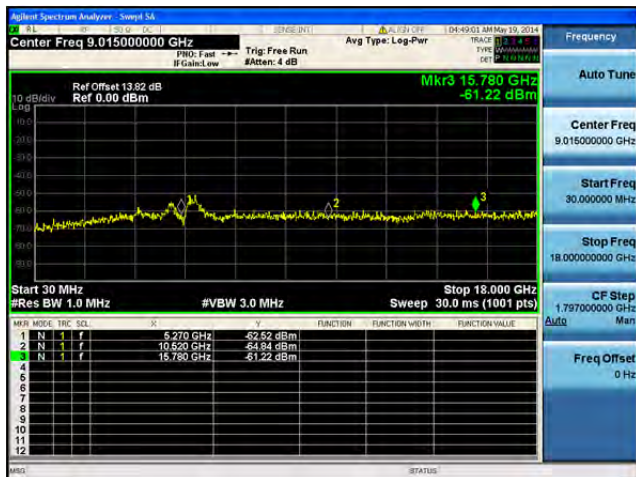
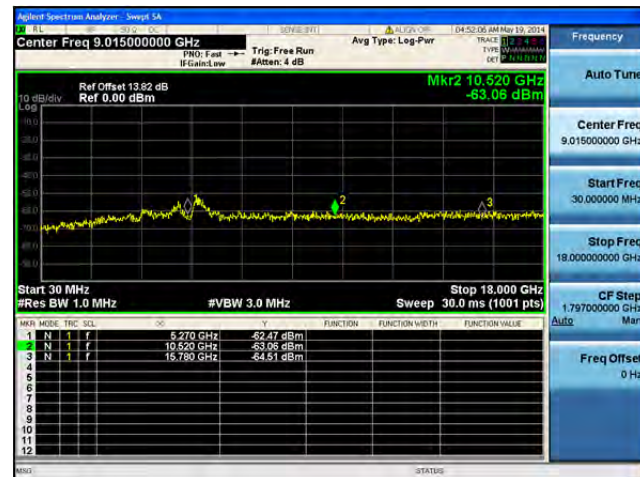
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

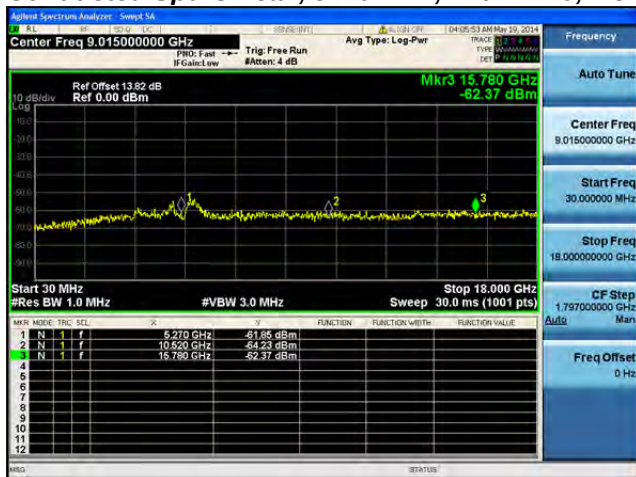
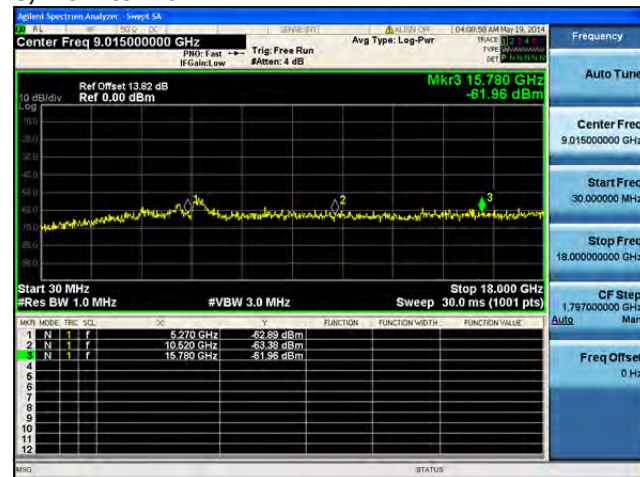
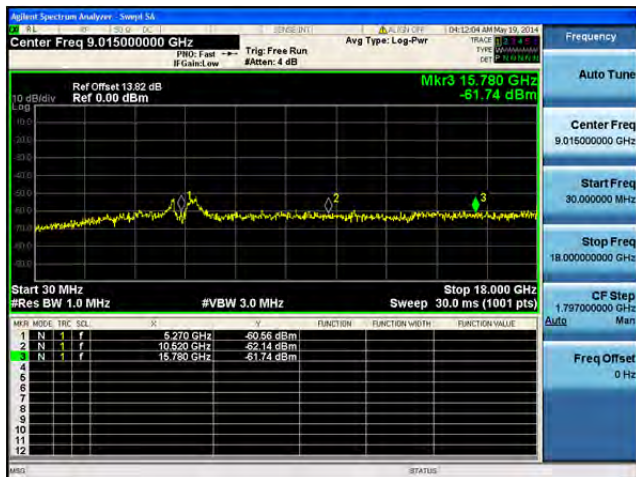
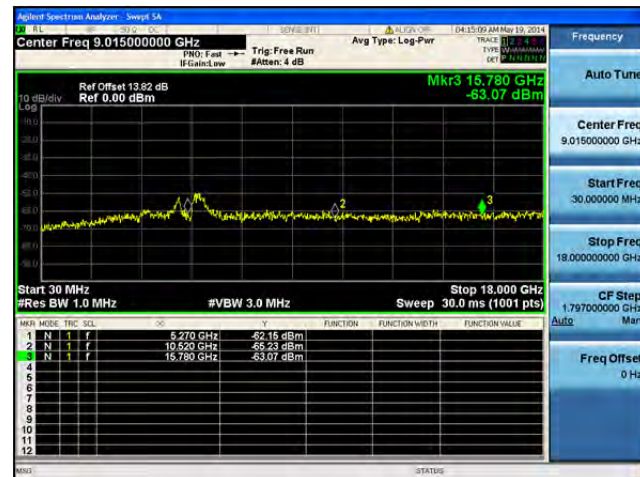
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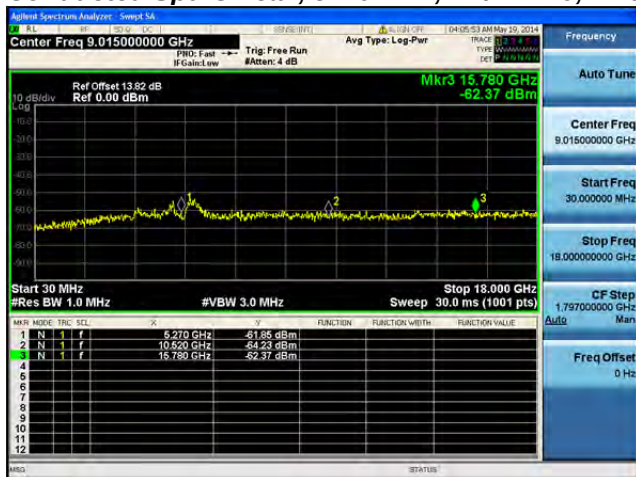
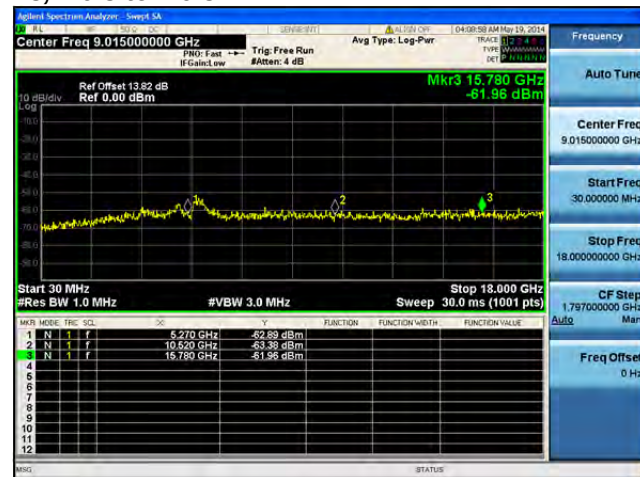
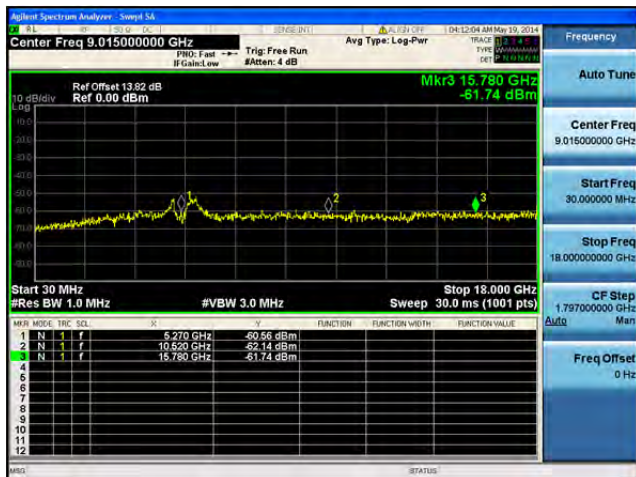
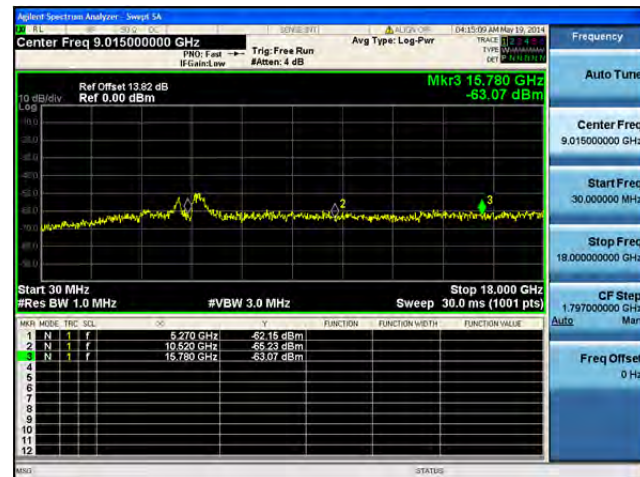
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

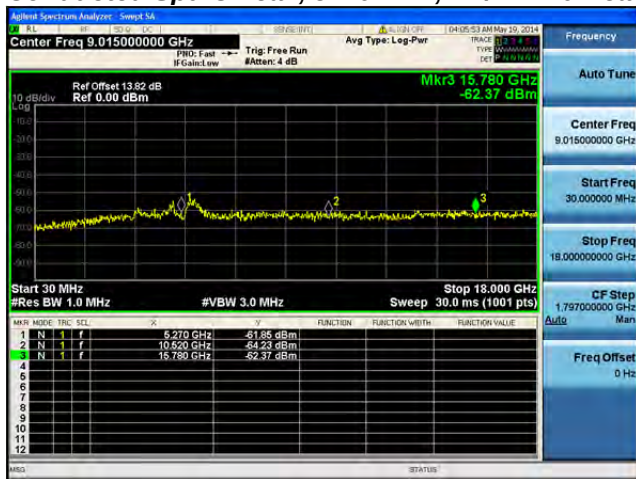
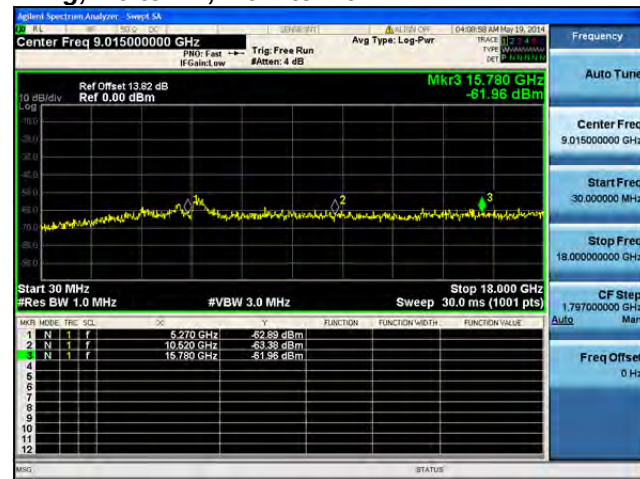
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

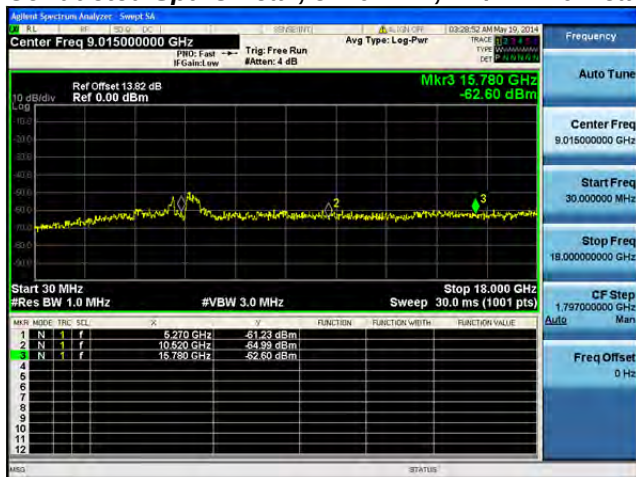
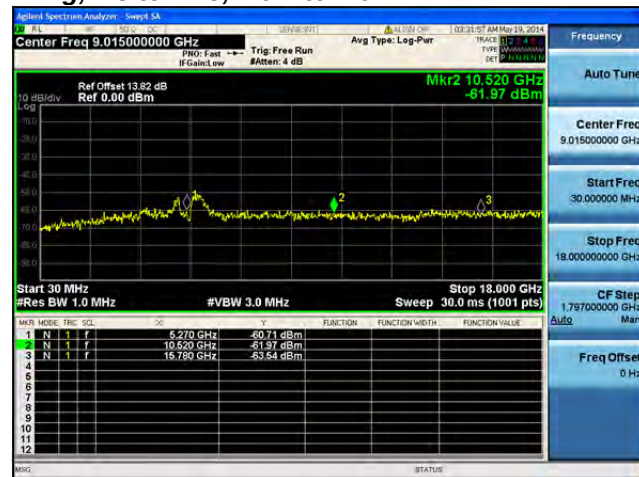
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

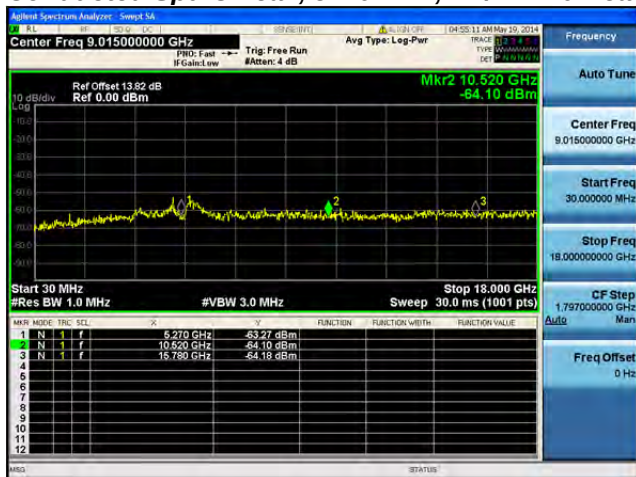
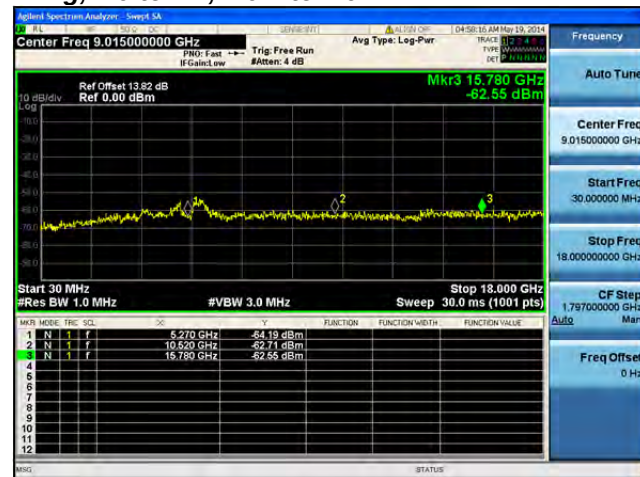
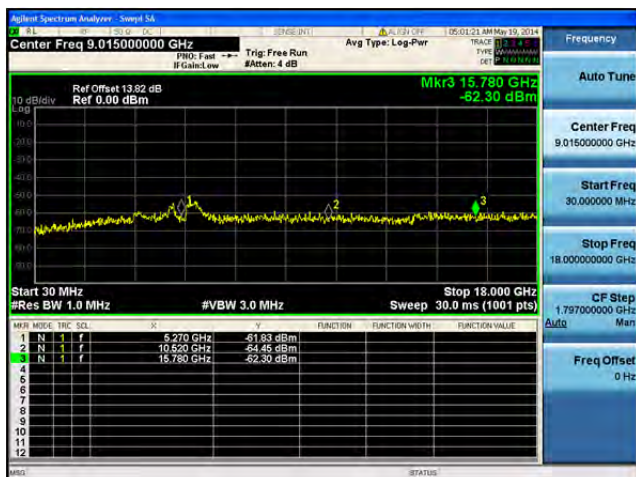
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

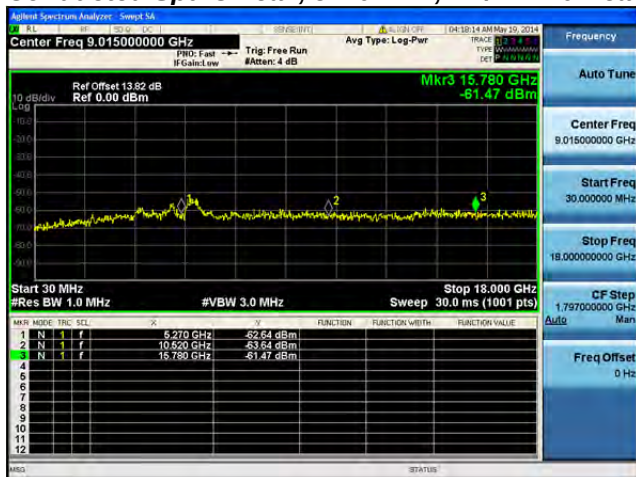
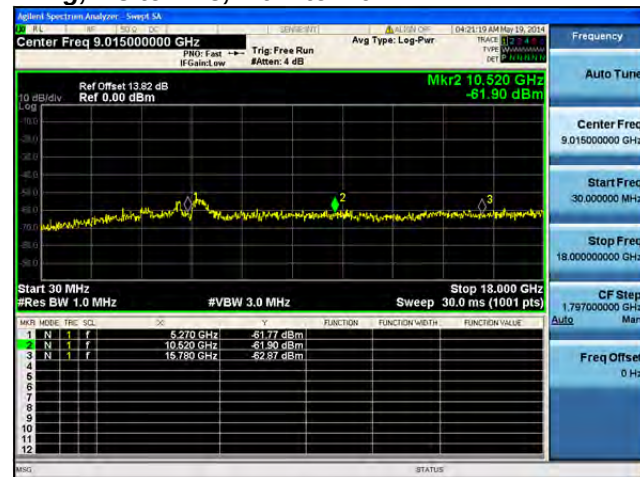
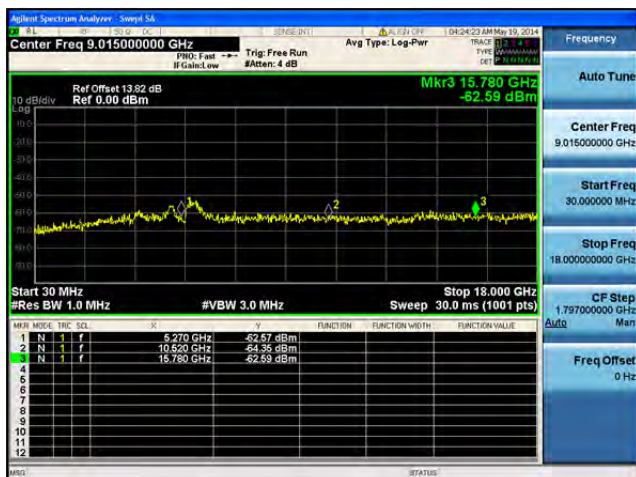
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

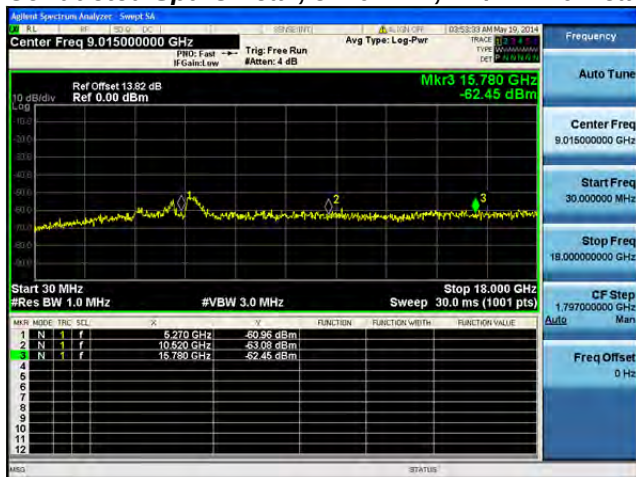
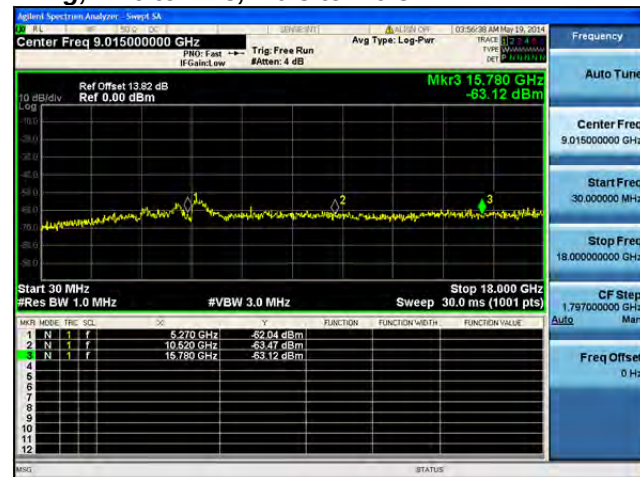
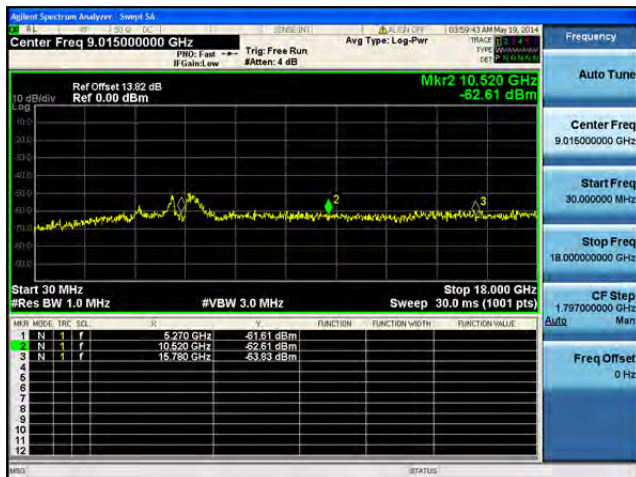
**Conducted Spurs Peak, 5270 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

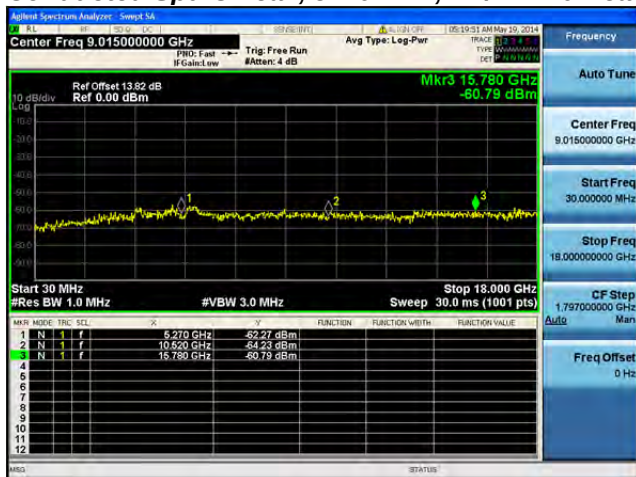
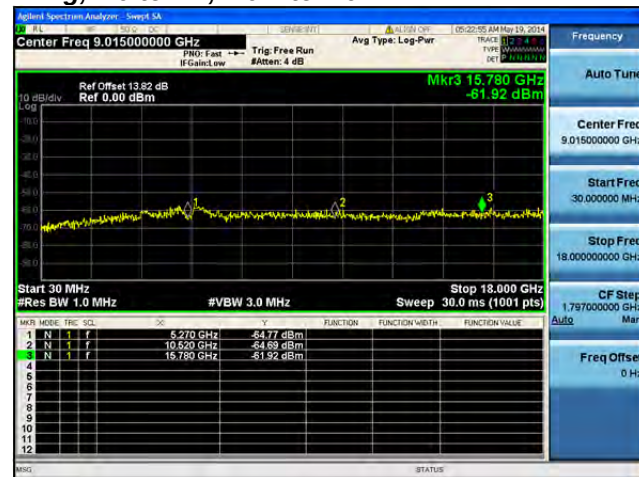
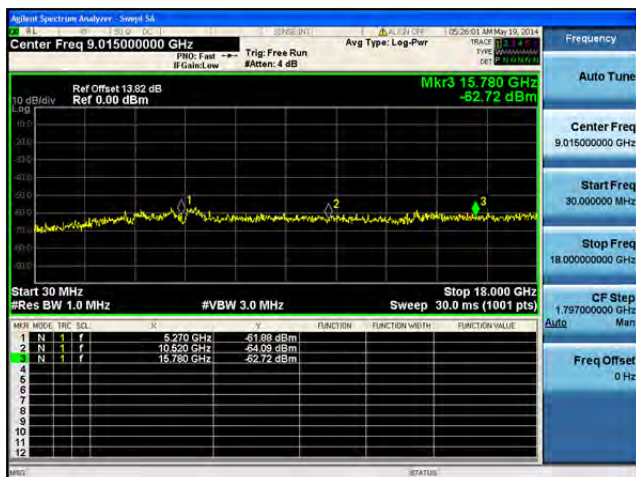
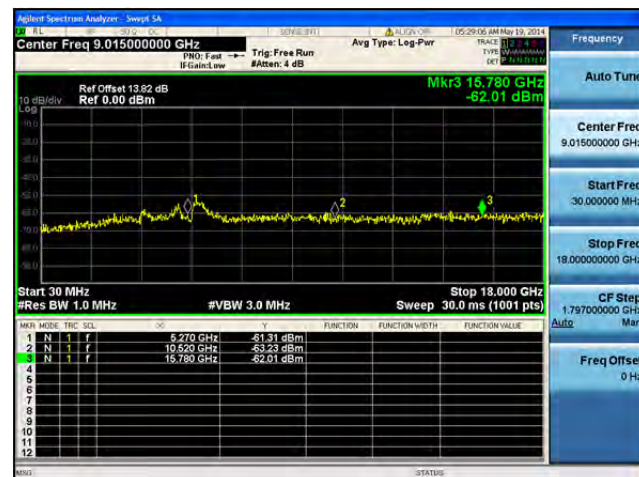
**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

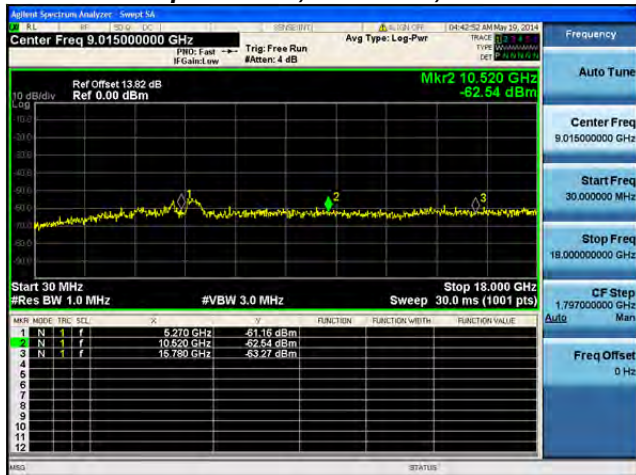
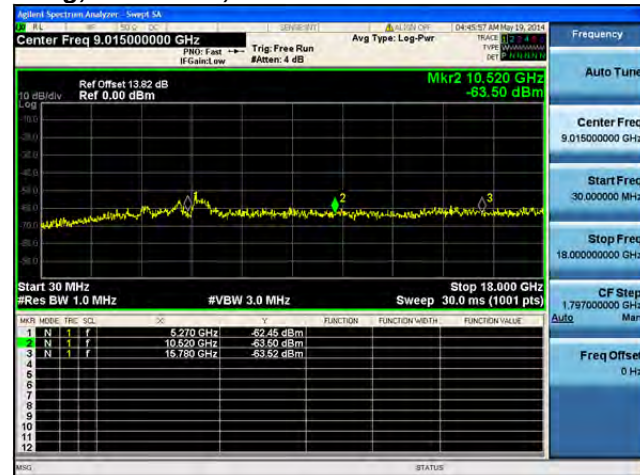
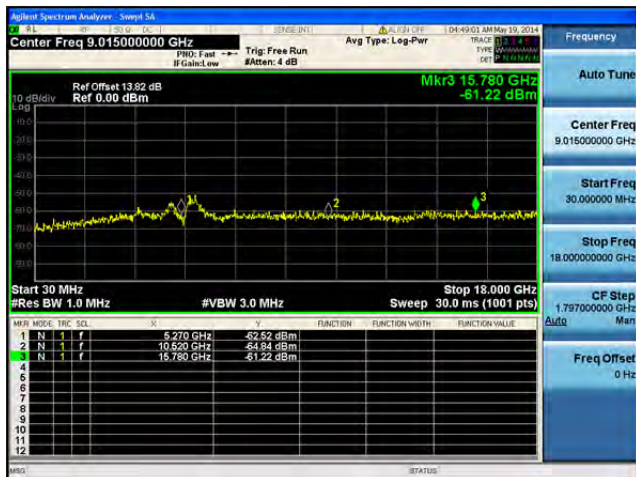
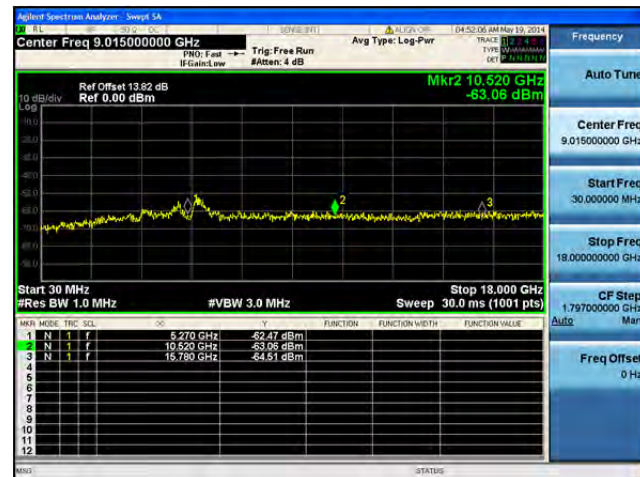
**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Peak, 5270 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

Signal Spectrum Analyzer - Screenshot 54

Center Freq: 9.015000000 GHz
 Ref Offset: 13.82 dB
 Ref: 0.00 dBm

Trig: Free Run
 Attenu: 4 dB

Avg Type: Log-Pwr

Frequency: 15.780 GHz
 Auto Tune

Center Freq: 9.015000000 GHz
 Start Freq: 30.000000 MHz
 Stop Freq: 18.000000000 GHz

Start 30 MHz
 #Res BW 1.0 MHz
 #VBW 3.0 MHz
 Stop 18.000 GHz
 Sweep 30.0 ms (1001 pts)

MARK	MODE	TRIG	SCN	F	FUNCTION	FUNCTION WITH	FUNCTION VALUE
1	N	1	f	5.210 GHz	-59.64 dBm		
2	N	1	f	10.520 GHz	-53.64 dBm		
3	N	1	f	15.780 GHz	-61.47 dBm		

Frequency: 15.780 GHz
 Auto Tune

CF Step: 1.797000000 GHz
 Auto

Freq Offset: 0 Hz

Agilent Spectrum Analyzer: Sweep 1A

Center Freq 9.015000000 GHz

Ref Offset 13.82 dB
Ref 0.00 dBm

Mkr2 10.520 GHz
-61.90 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

MKR	MODE	FREQ	SQL	DB	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.270 GHz	-51.77 dBm			
2	N	1	f	10.520 GHz	-61.90 dBm			
3	N	1	f	15.780 GHz	-52.87 dBm			

Spectrum Analyzer - View 54

Center Freq 9.015000000 GHz

Stop 30 MHz

Res BW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Mkr3 15.780 GHz -62.59 dBm

MkR	Mode	TRC	SL	F	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.270 GHz	-62.57 dBm			
2	N	1	f	10.520 GHz	-64.36 dBm			
3	N	1	f	15.780 GHz	-62.59 dBm			

Agilent Spectrum Analyzer - Swept SA

Center Freq 9.015000000 GHz

Ref Offset 13.92 dB
Ref 0.00 dBm

Mkr3 15.780 GHz
-53.19 dBm

Start 30 MHz
#Res BW 1.0 MHz

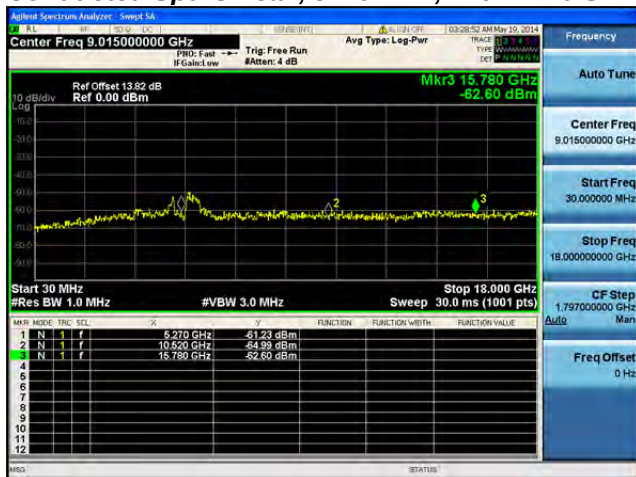
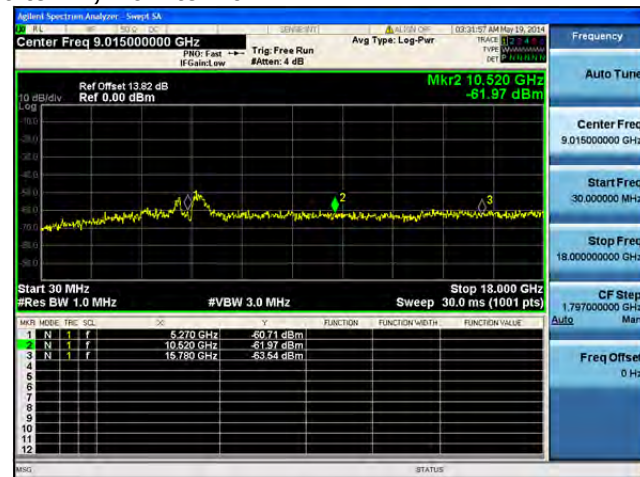
#VBW 3.0 MHz

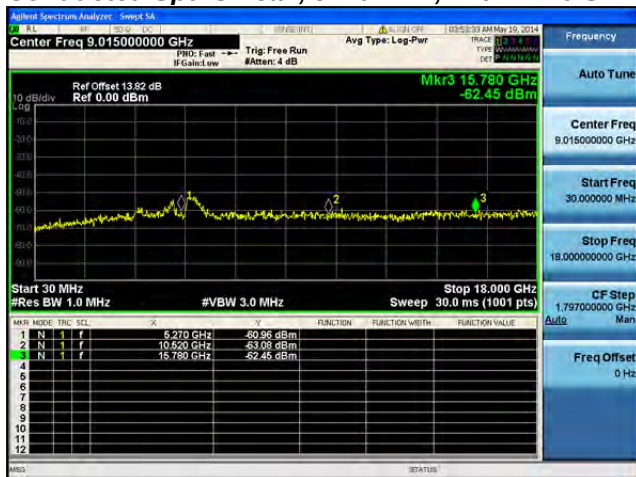
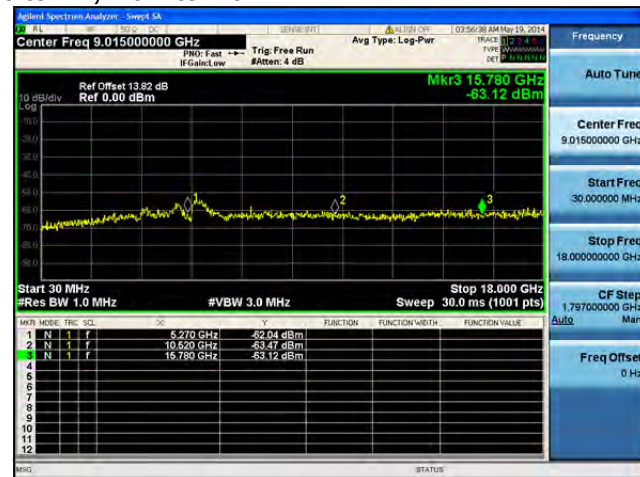
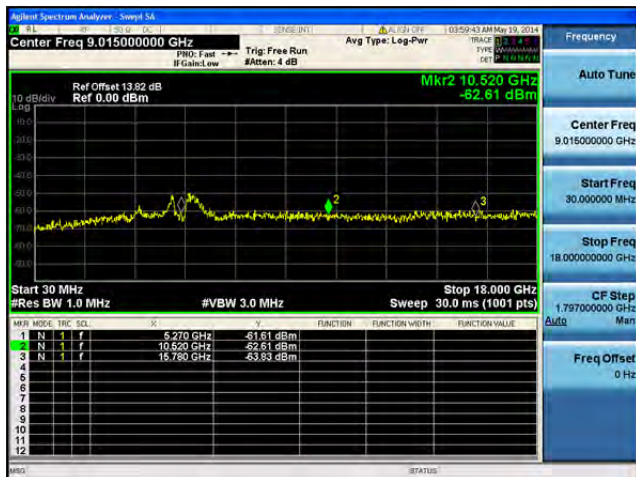
Sweep 30.0 ms (1001 pts)

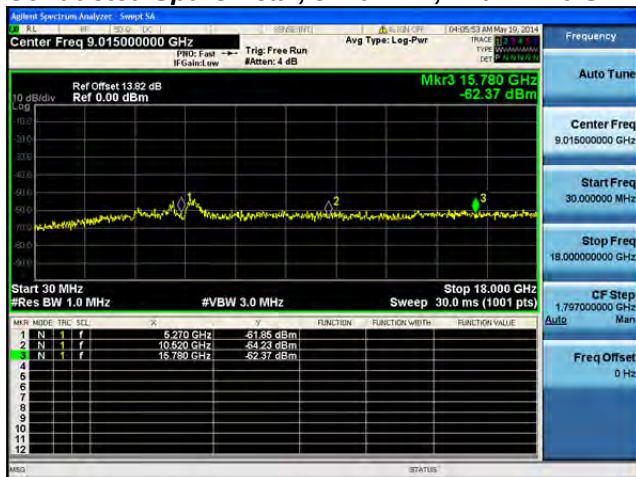
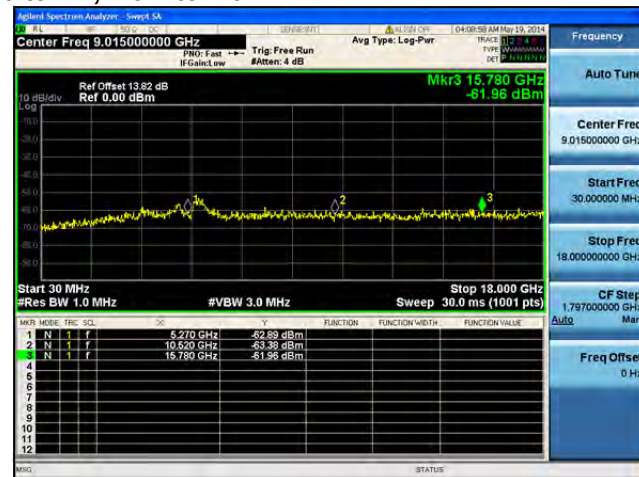
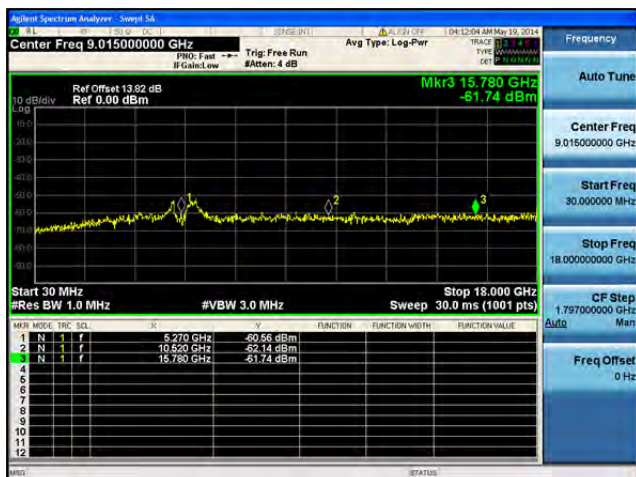
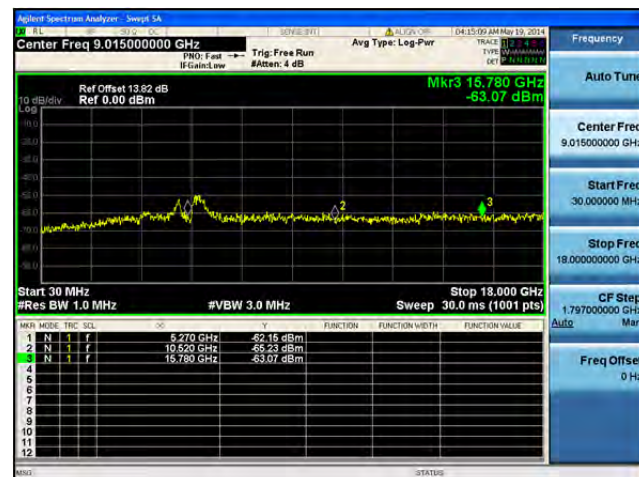
Stop 18.000 GHz

MNR	MODE	TRF	SCL	OFF	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f		9.570 GHz	-54.22 dBm		
2	N	1	f		10.520 GHz	-53.21 dBm		
3	N	1	f		15.780 GHz	-53.19 dBm		

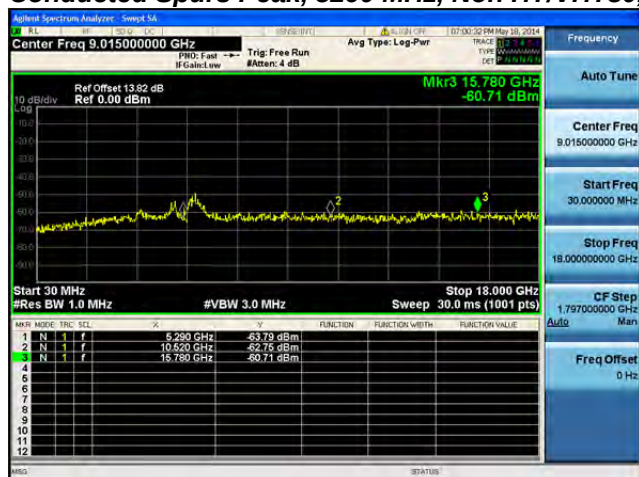
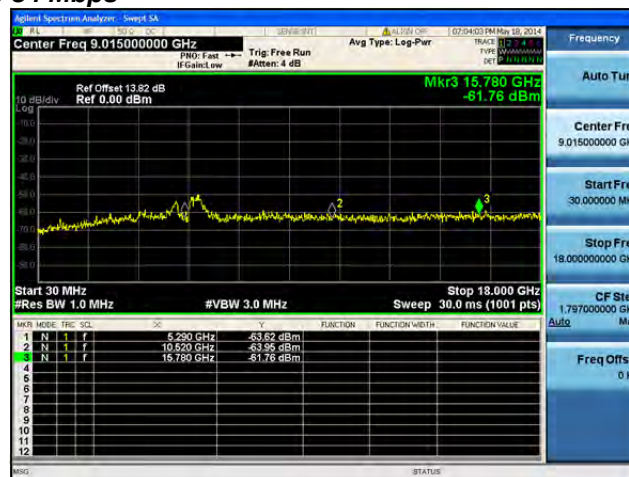
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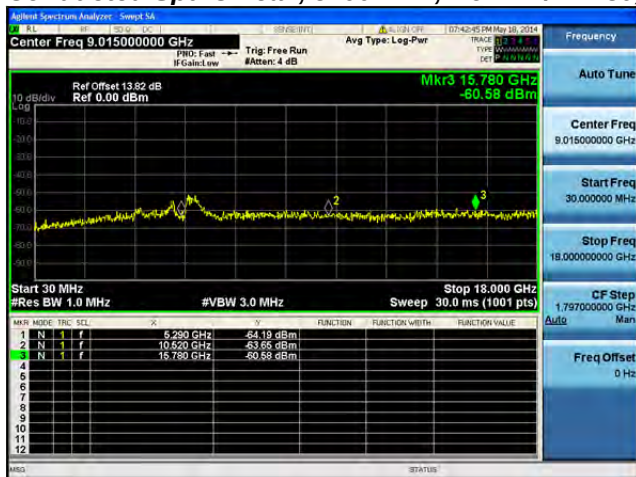
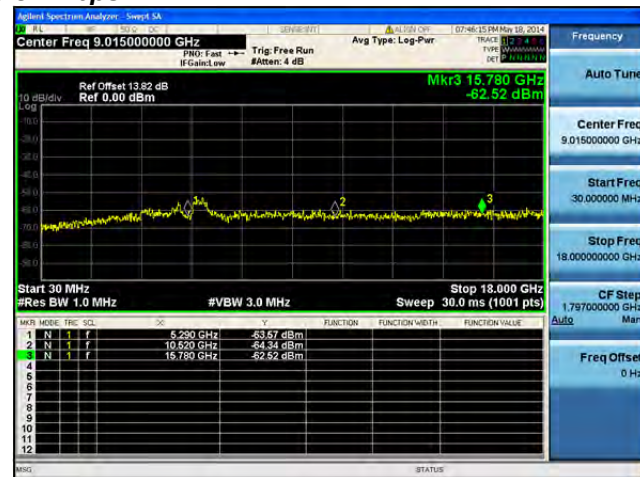
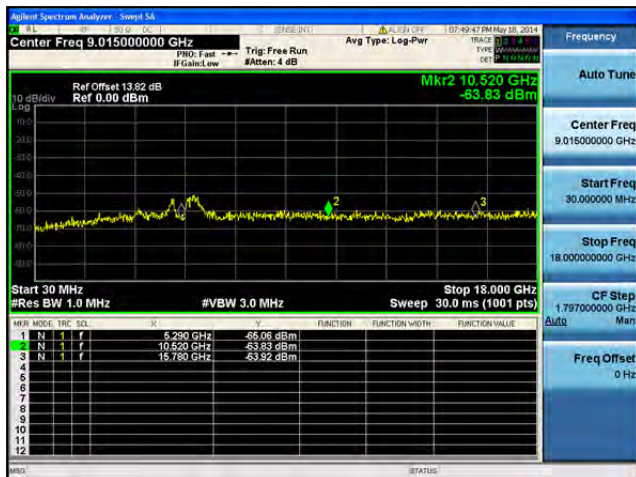
**Conducted Spurs Peak, 5270 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

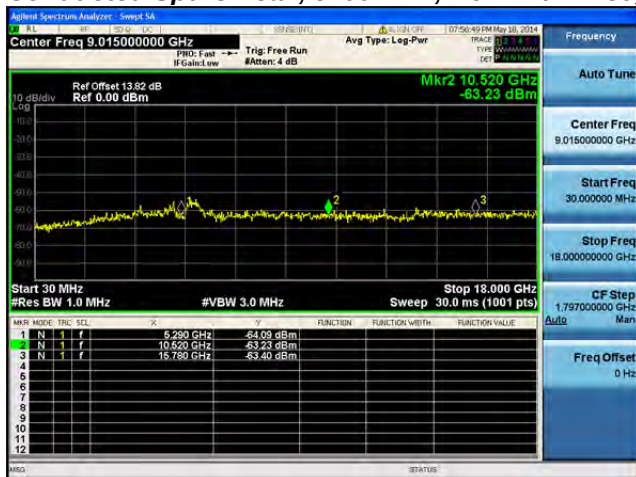
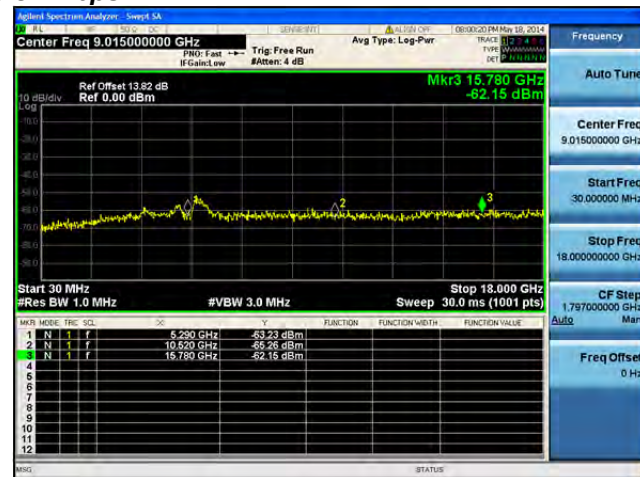
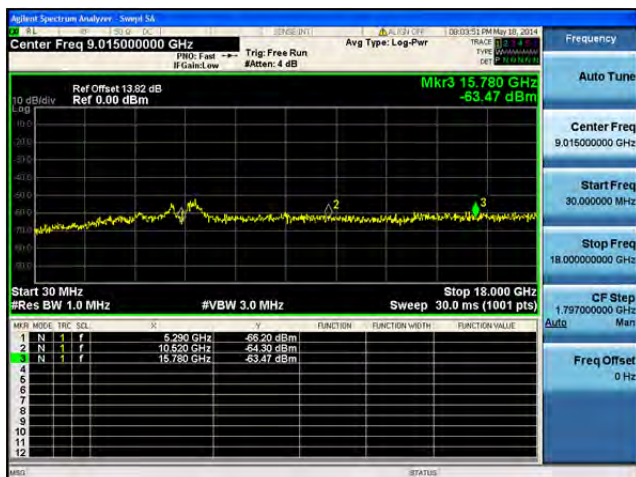
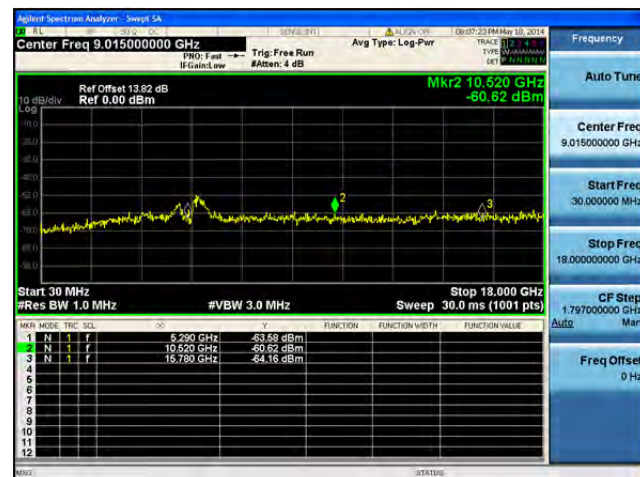
**Conducted Spurs Peak, 5270 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

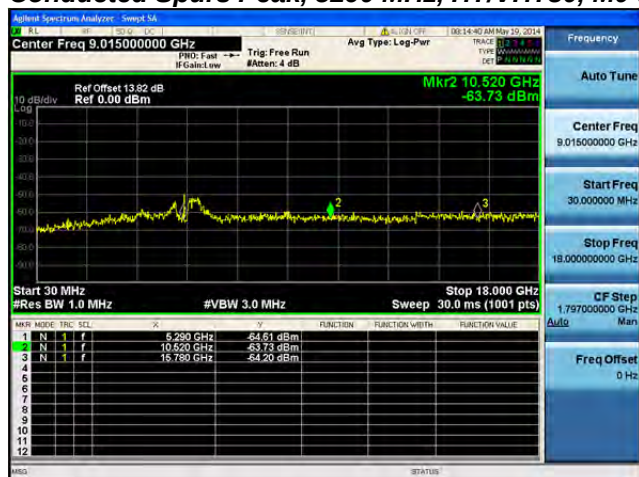
**Conducted Spurs Peak, 5270 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

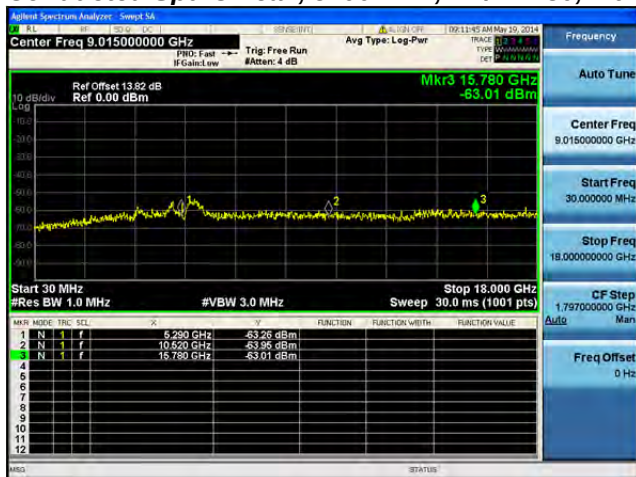
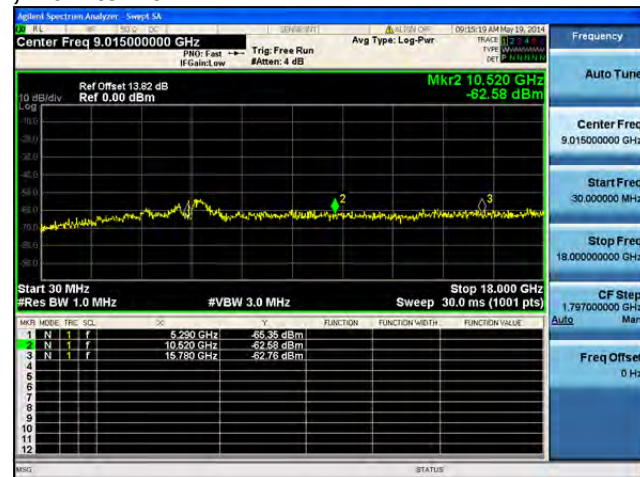
**Conducted Spurs Peak, 5290 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A**

**Conducted Spurs Peak, 5290 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5290 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5290 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1**Antenna A**

**Conducted Spurs Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**