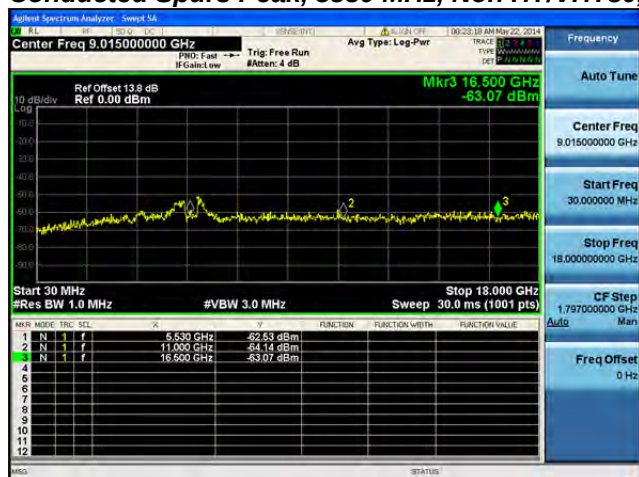
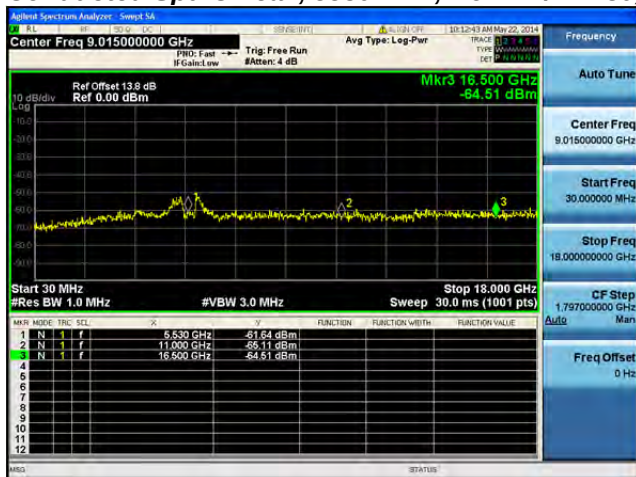
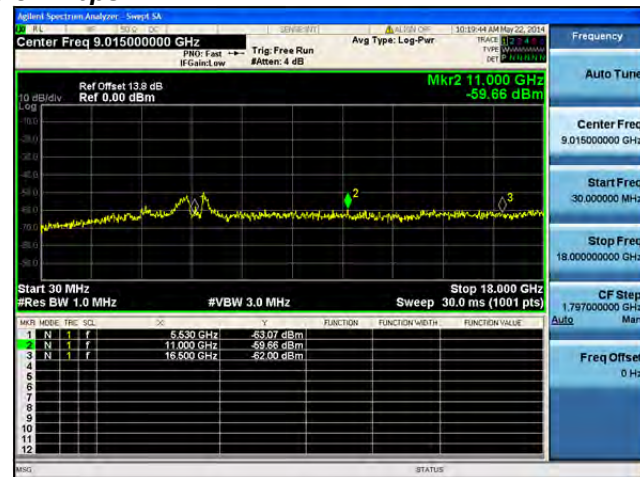
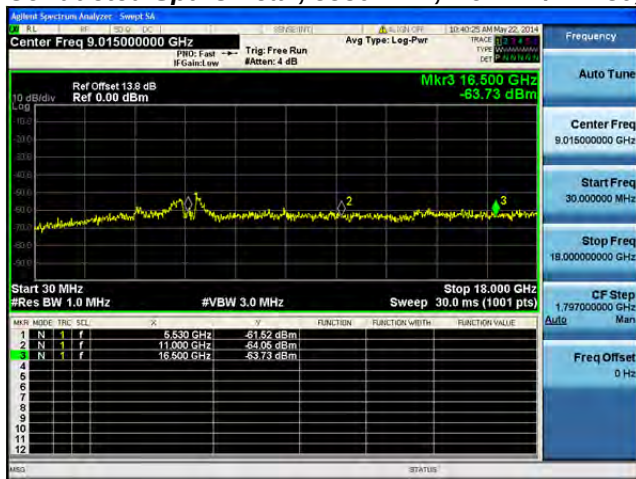
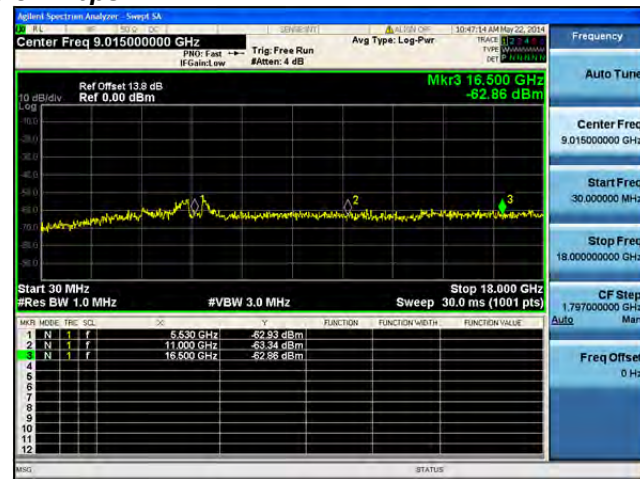
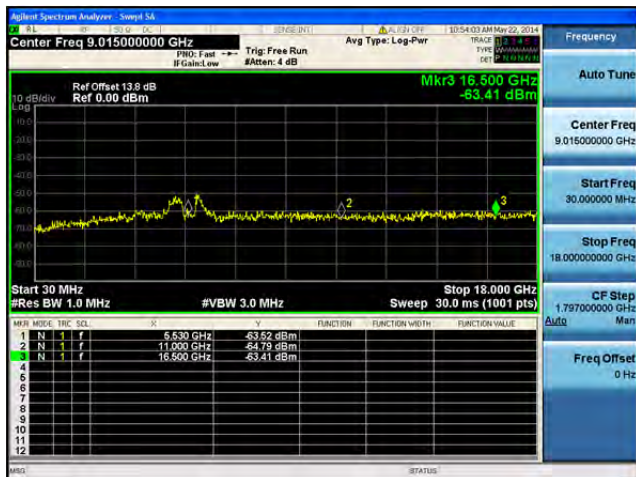
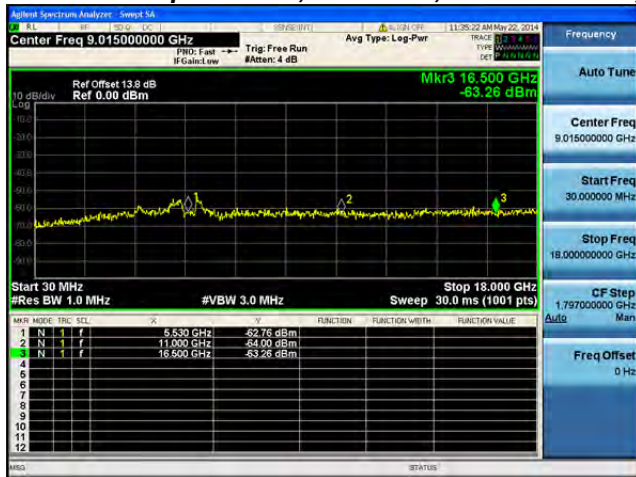
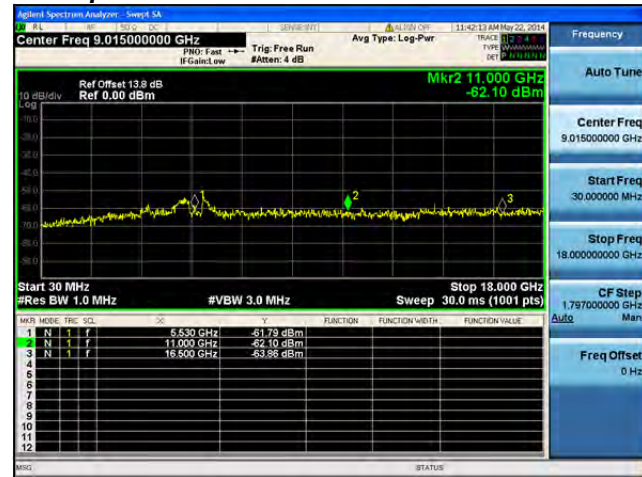
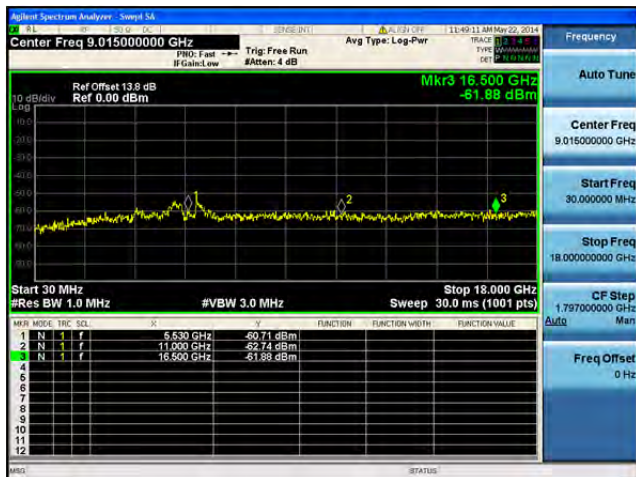
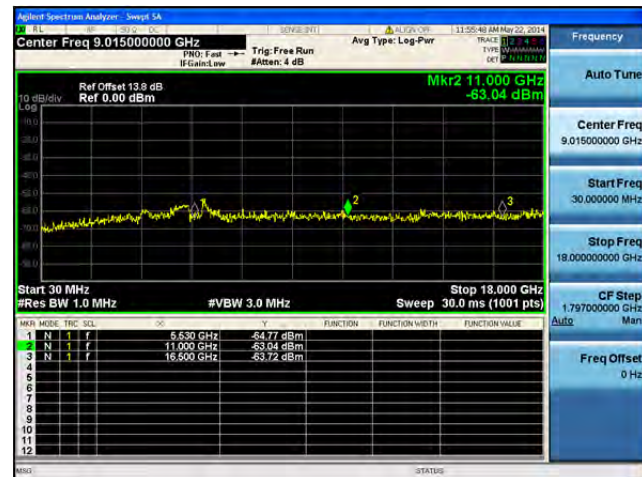
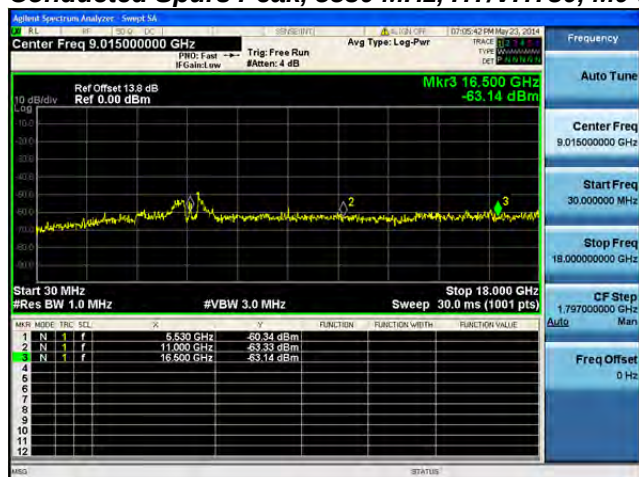


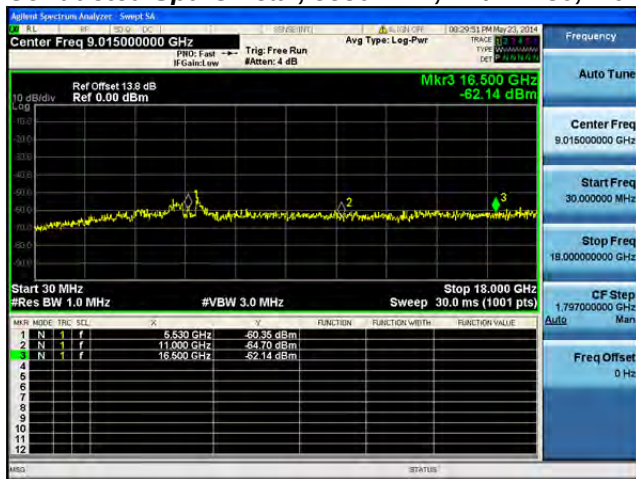
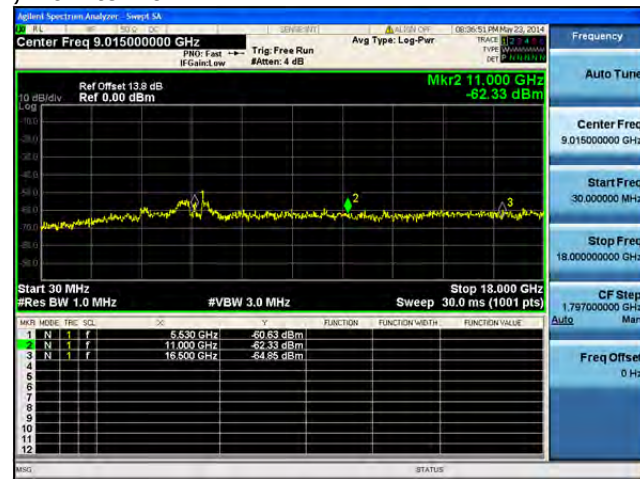
Conducted Spurs Peak, 5530 MHz, Non HT/VHT80, 6 to 54 Mbps**Antenna A**

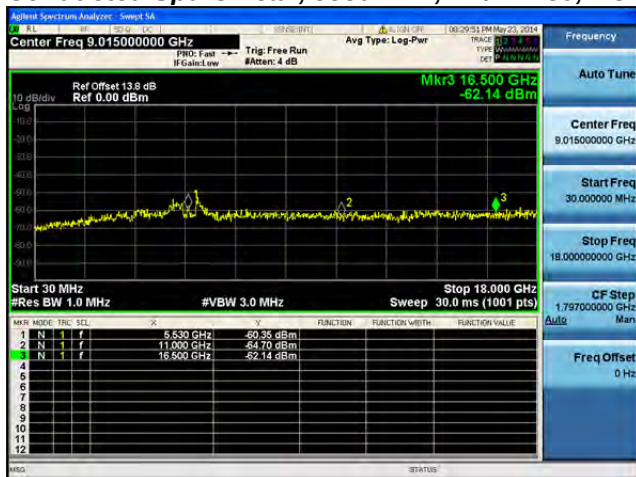
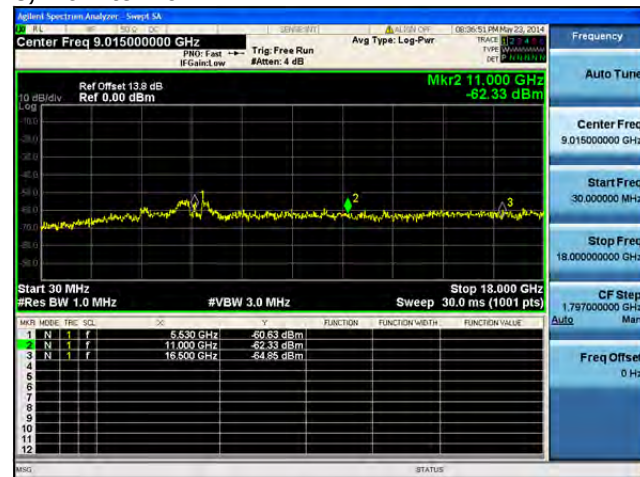
**Conducted Spurs Peak, 5530 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B**

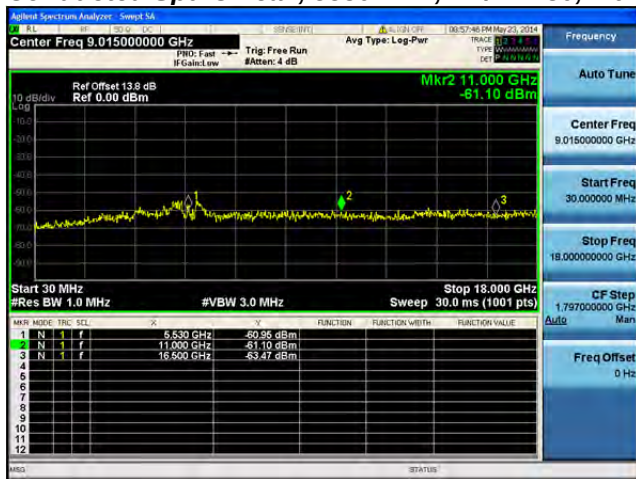
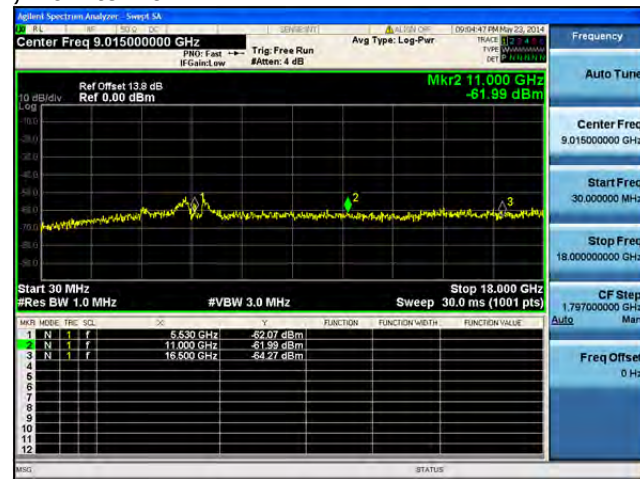
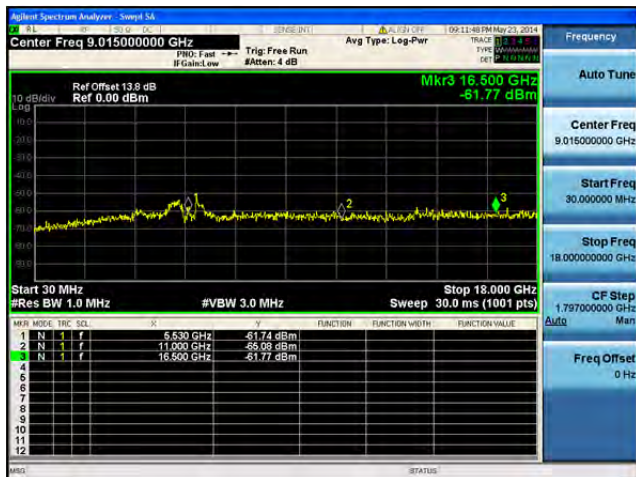
**Conducted Spurs Peak, 5530 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

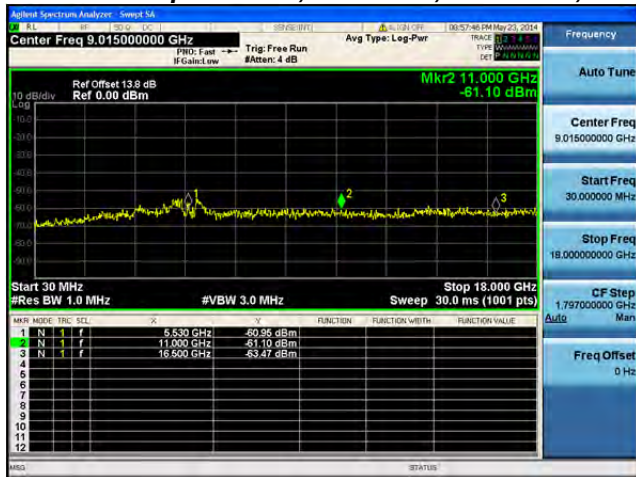
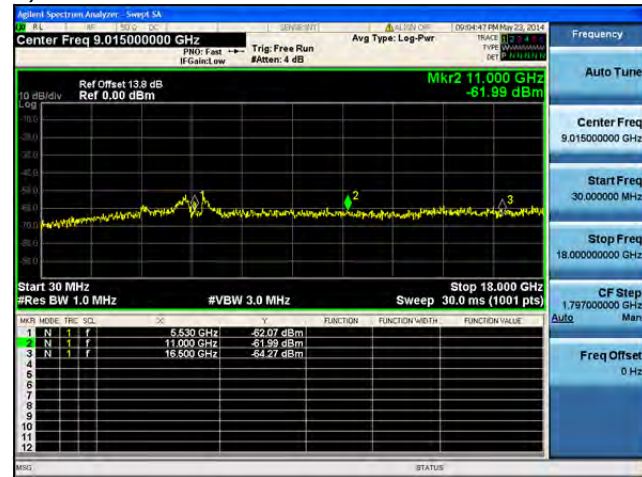
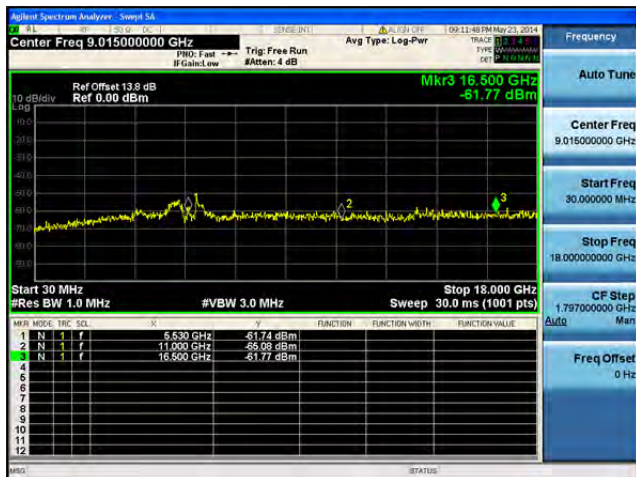
**Conducted Spurs Peak, 5530 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

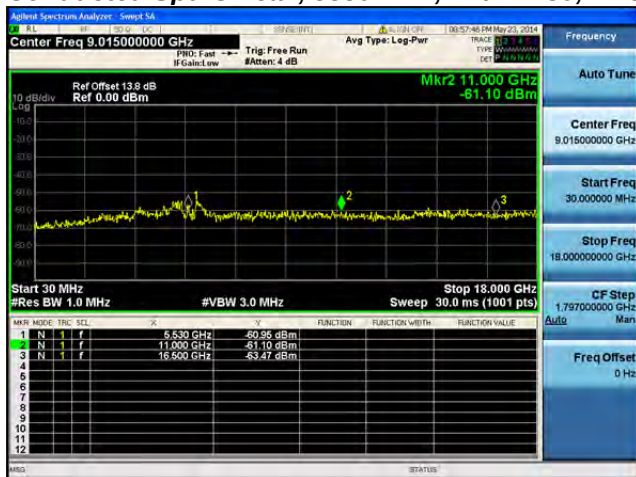
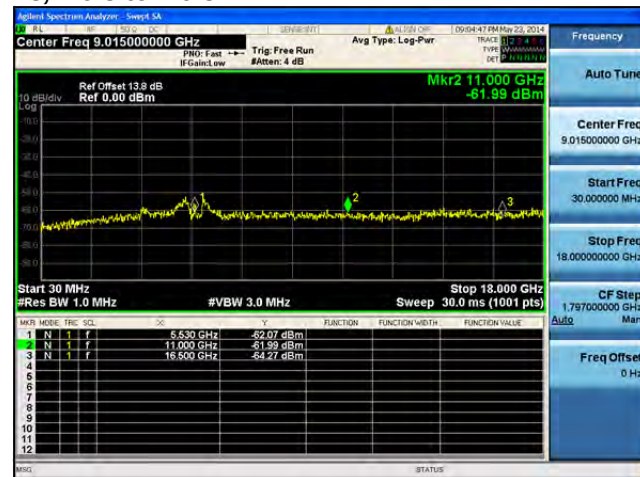
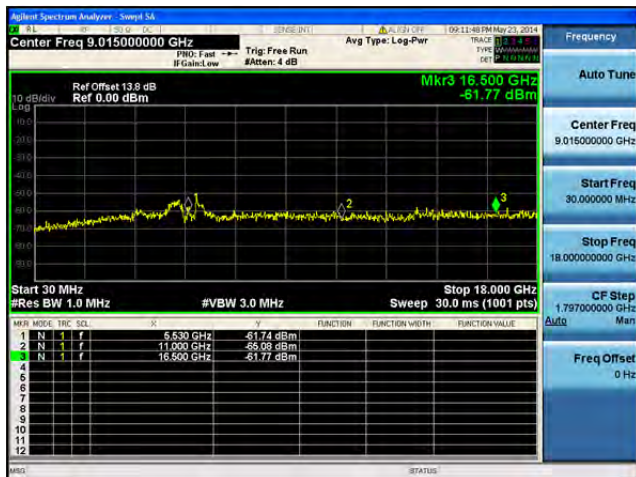
**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A**

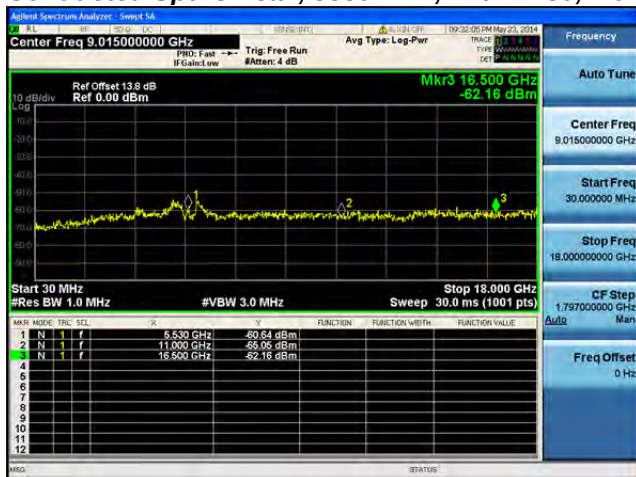
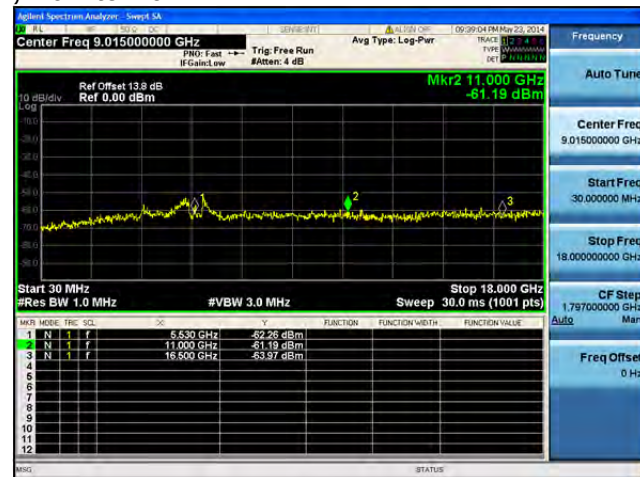
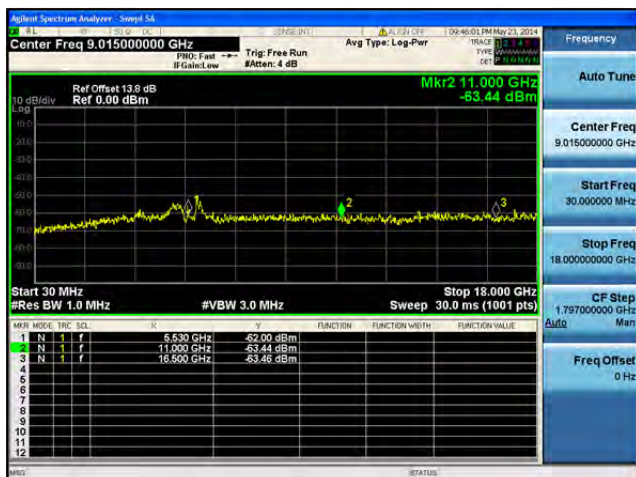
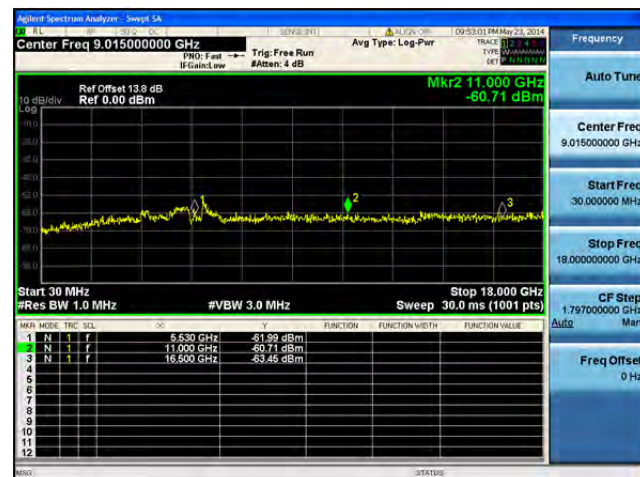
**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

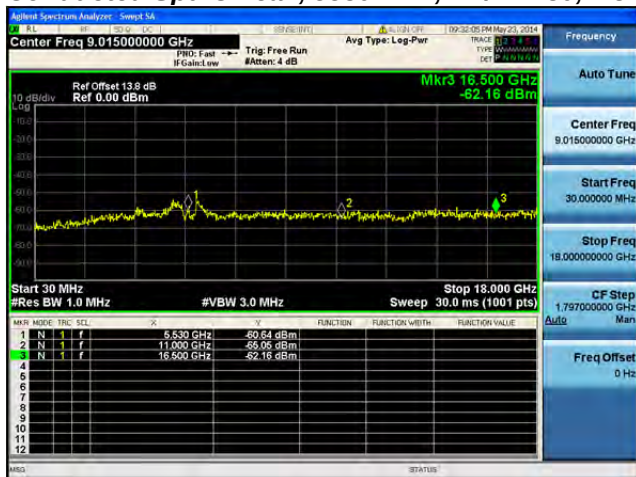
**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

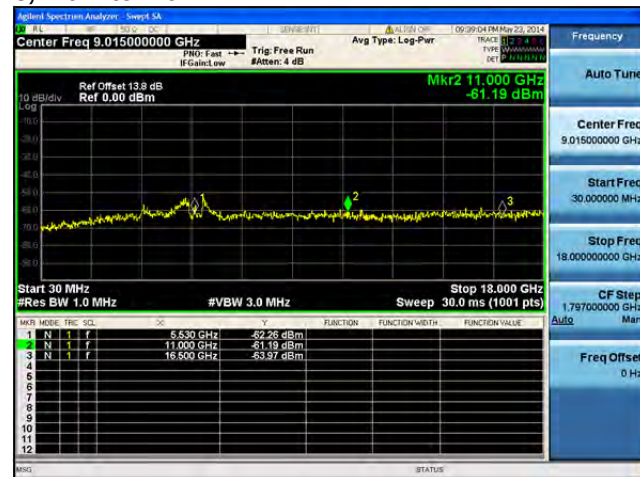
**Conducted Spurs Peak, 5530 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**



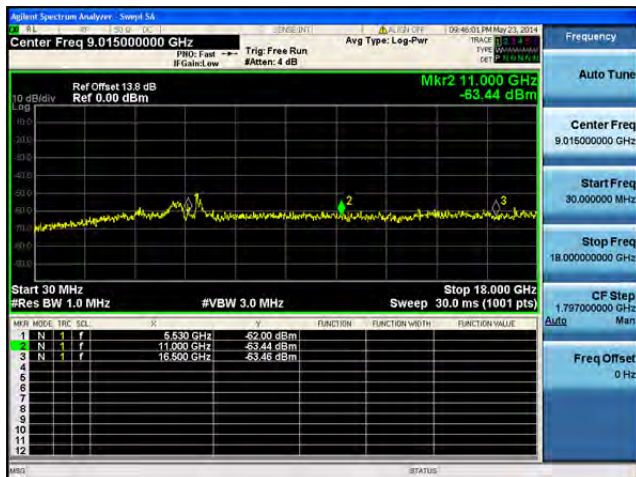
Conducted Spurs Peak, 5530 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2



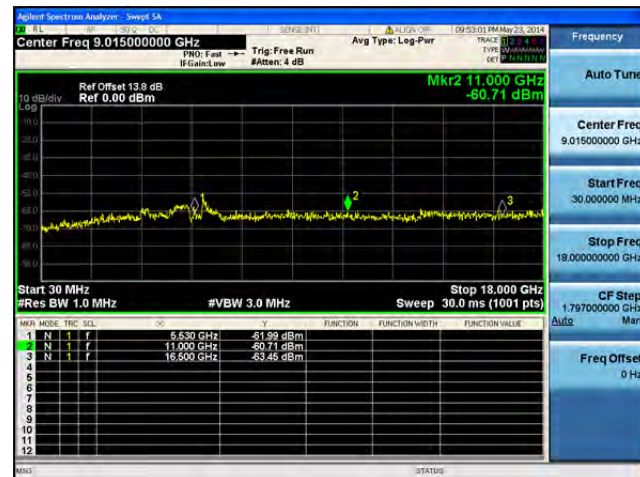
Antenna A



Antenna B



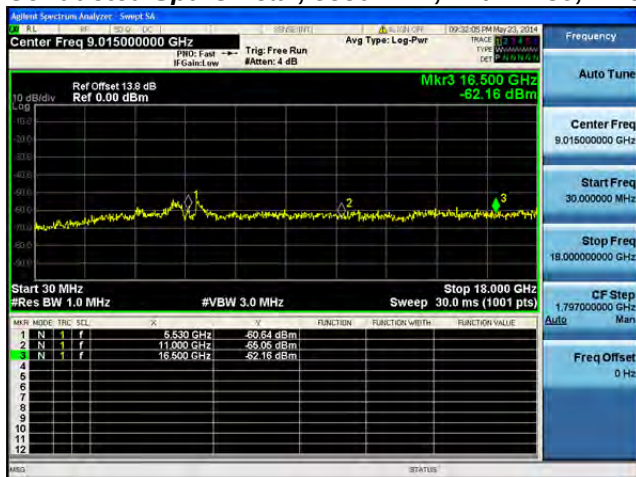
Antenna C



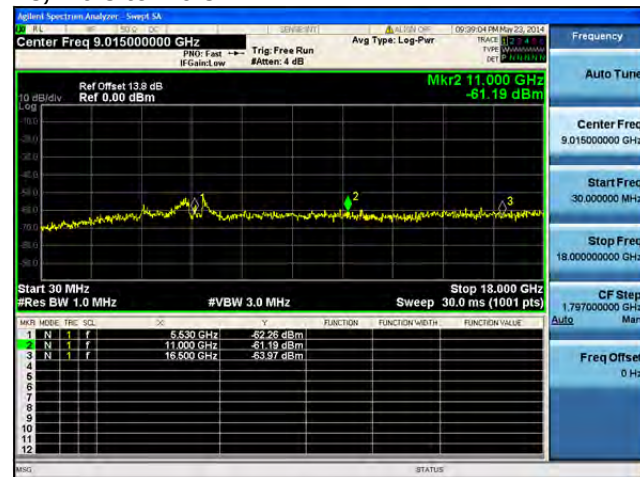
Antenna D



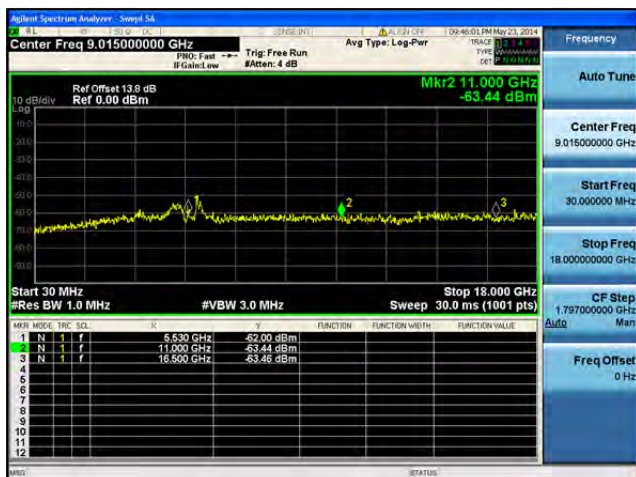
Conducted Spurs Peak, 5530 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3



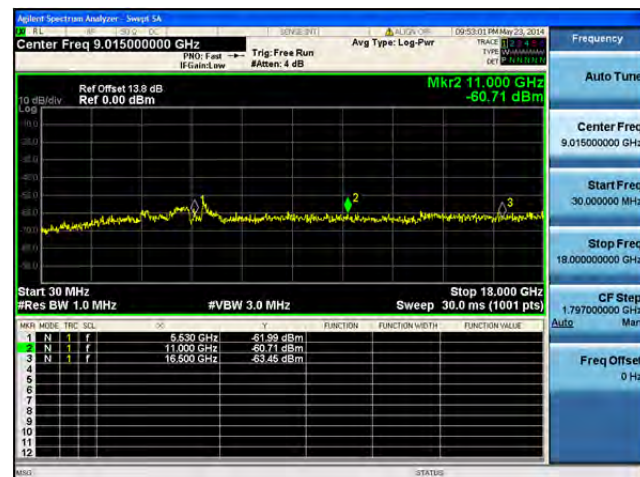
Antenna A



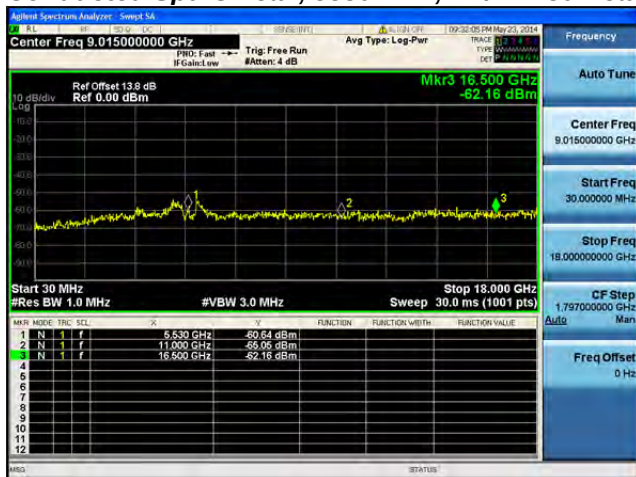
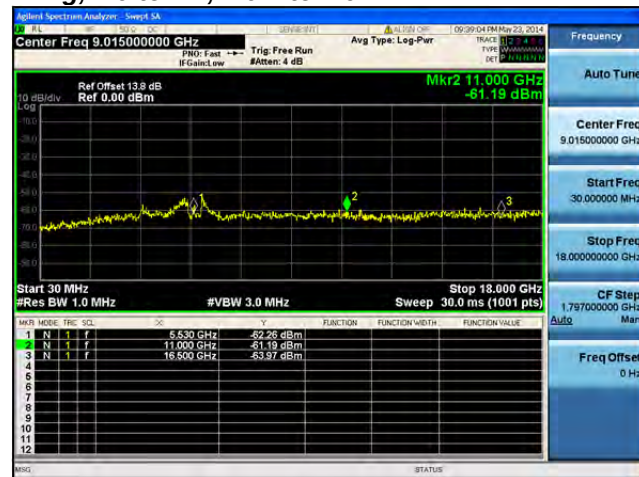
Antenna B

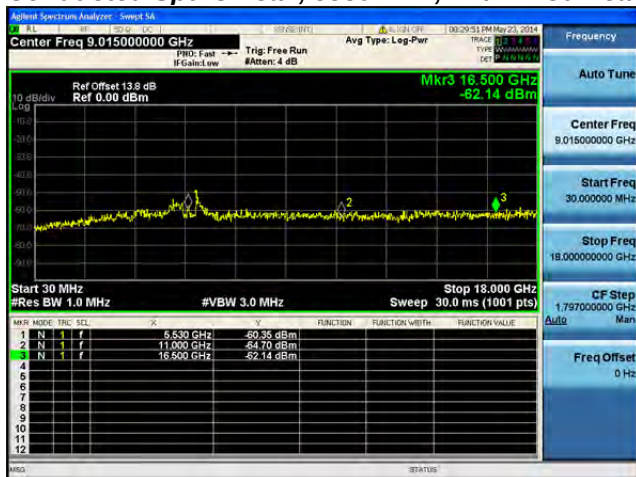
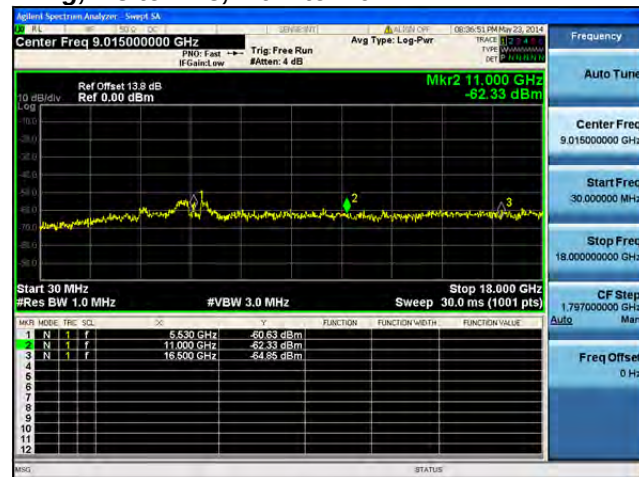


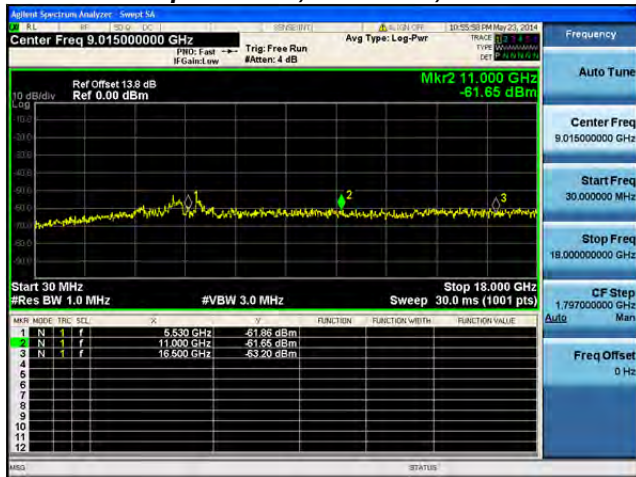
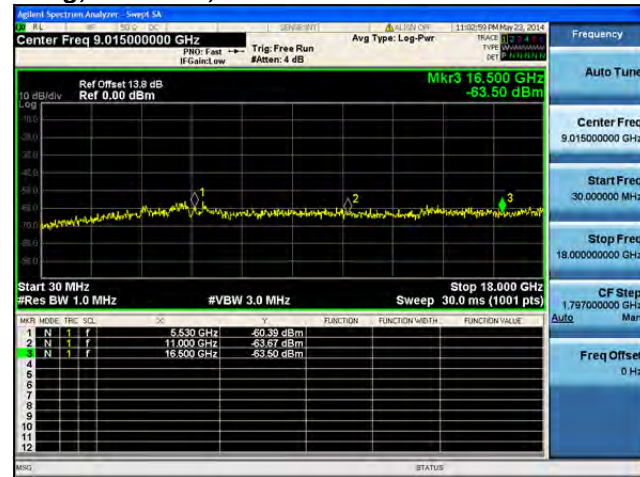
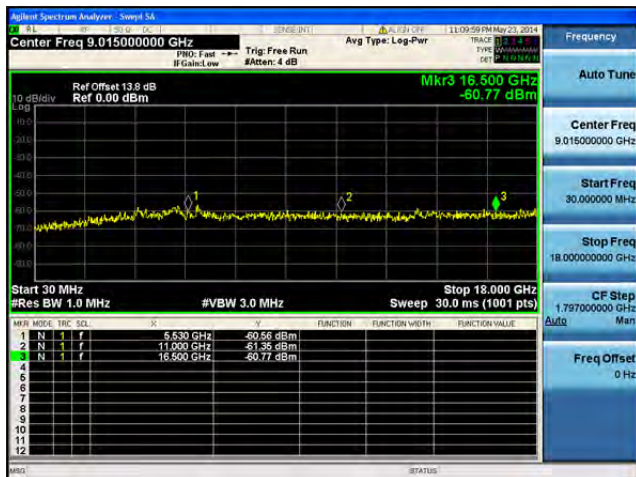
Antenna C

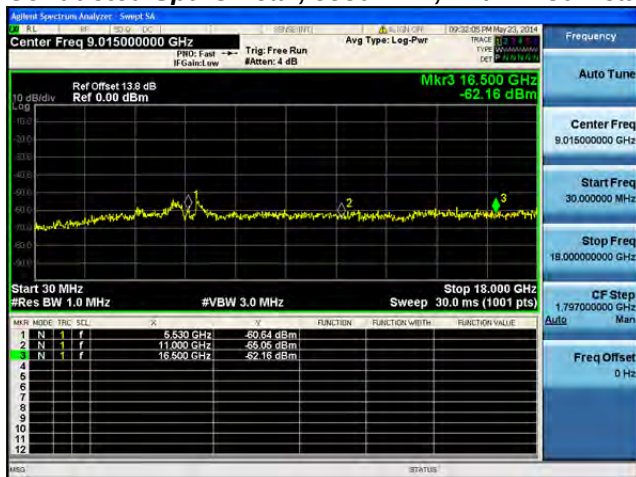
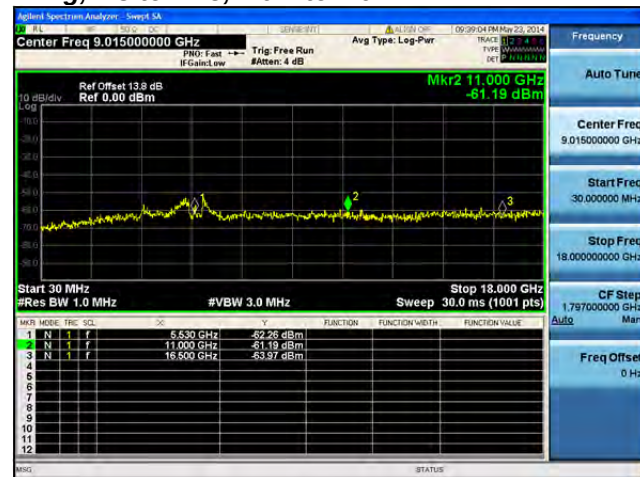
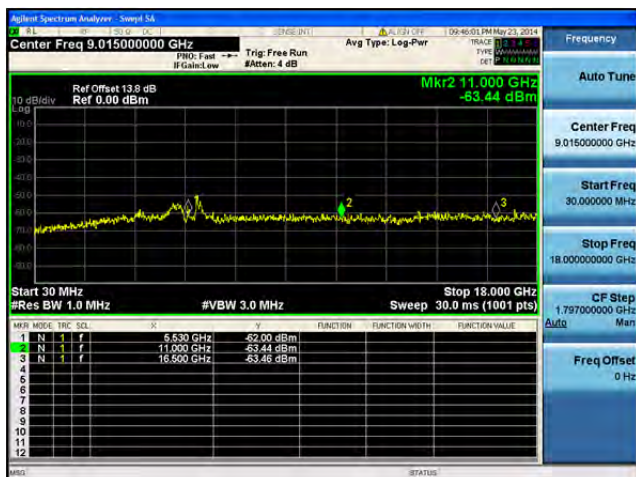


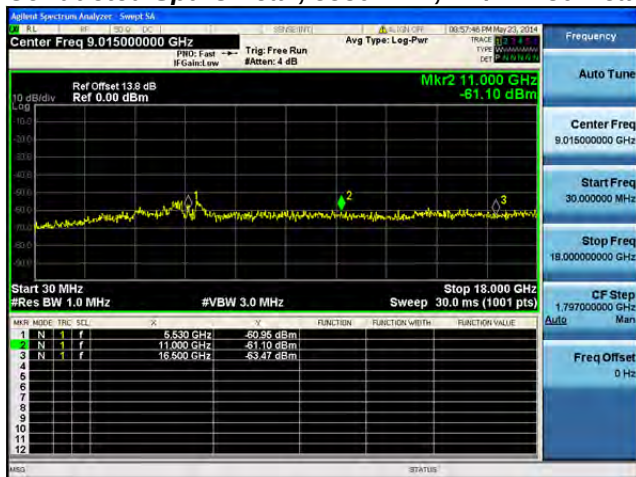
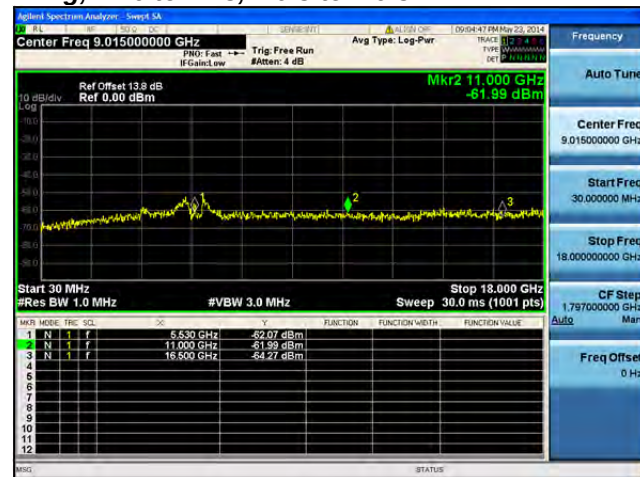
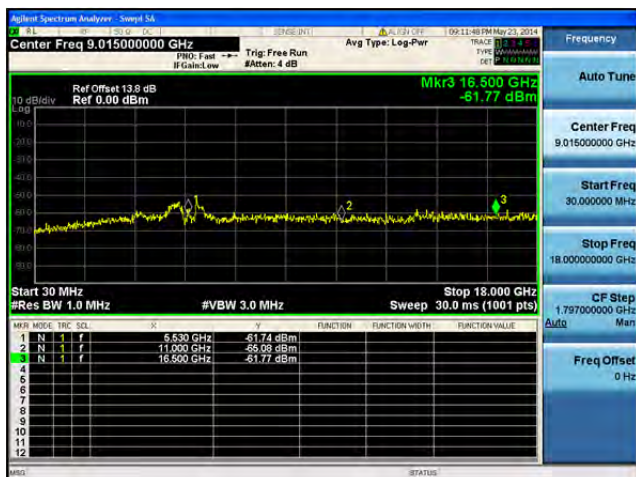
Antenna D

**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

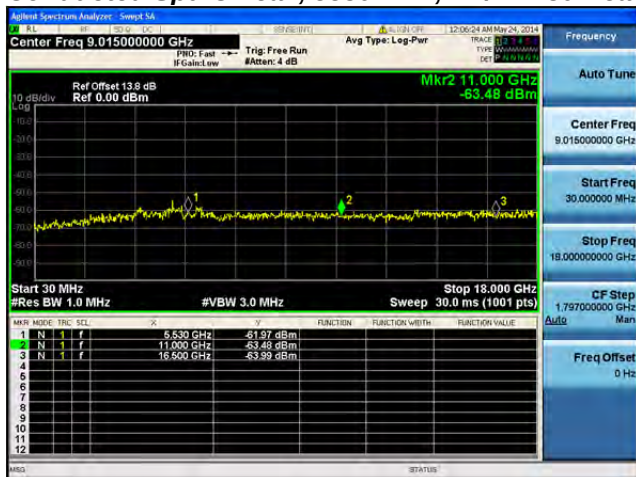
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

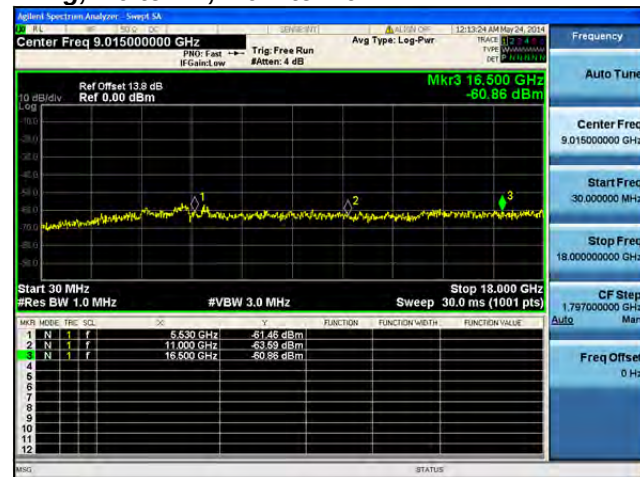
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**



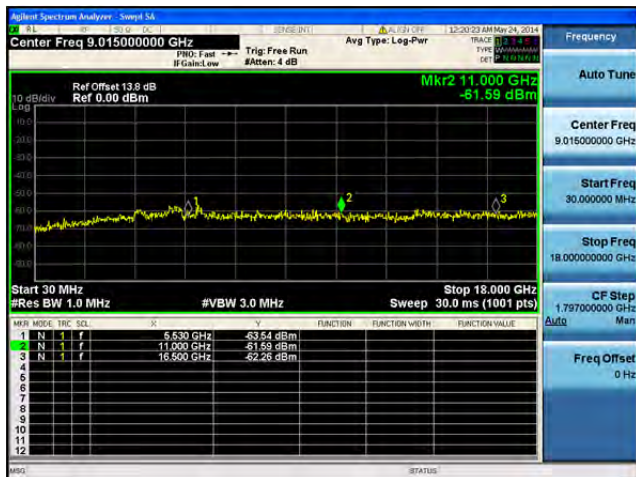
Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1



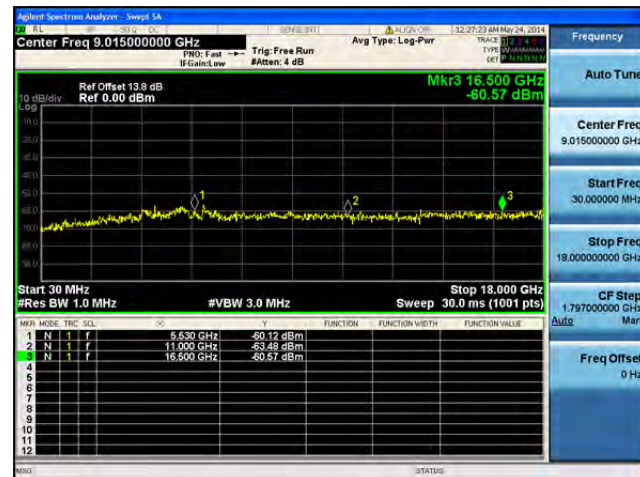
Antenna A



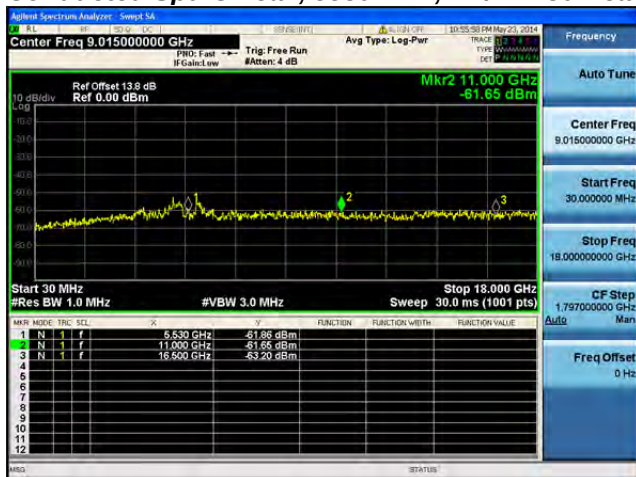
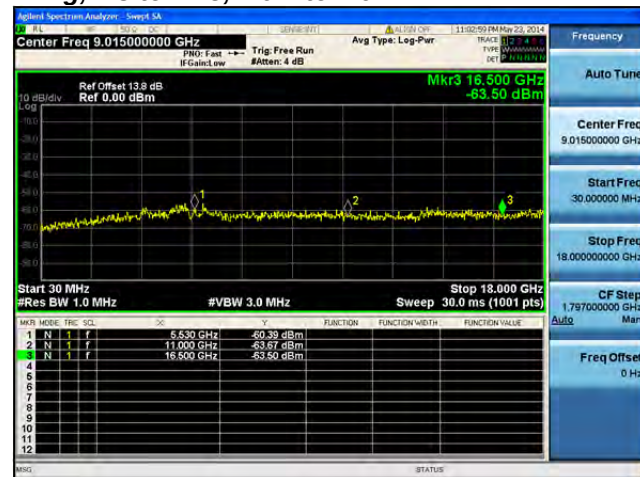
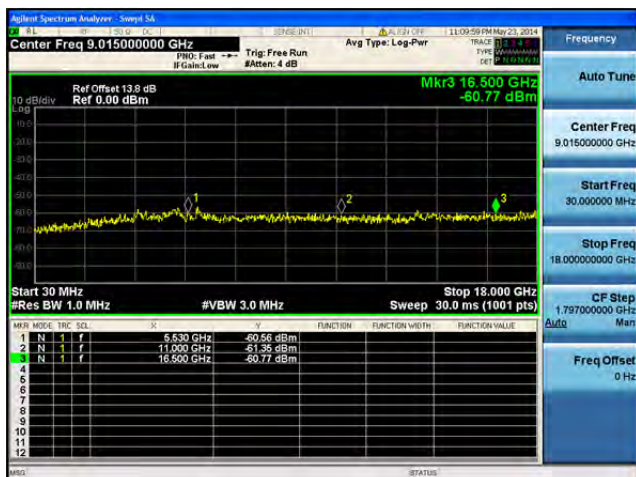
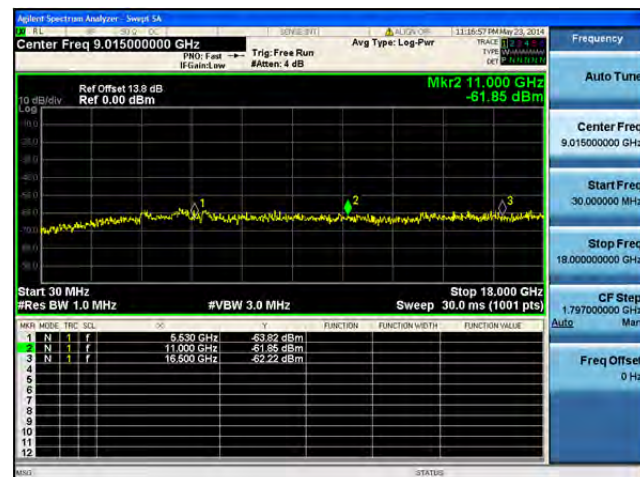
Antenna B

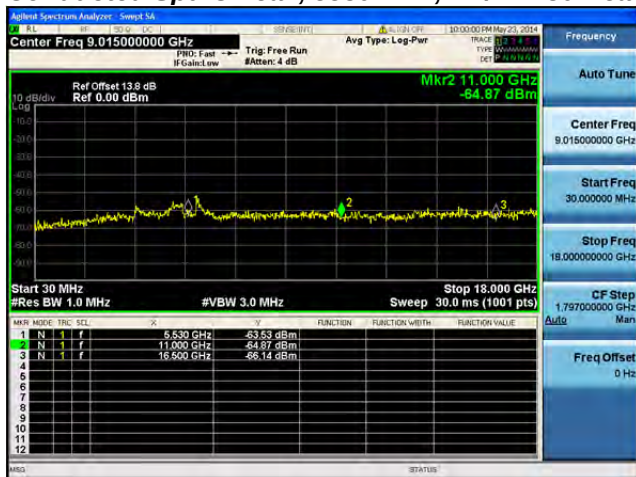
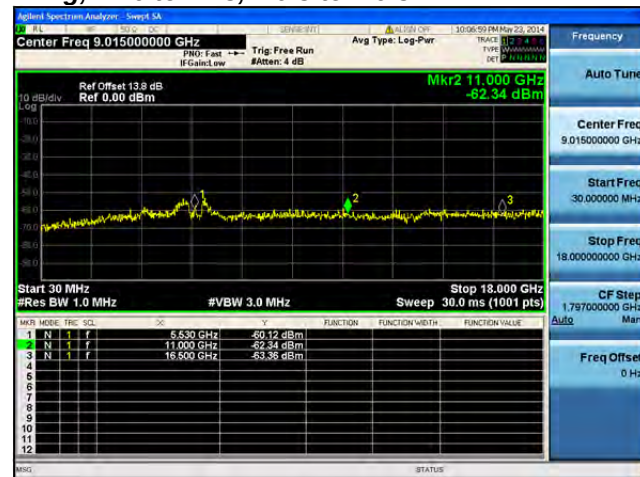
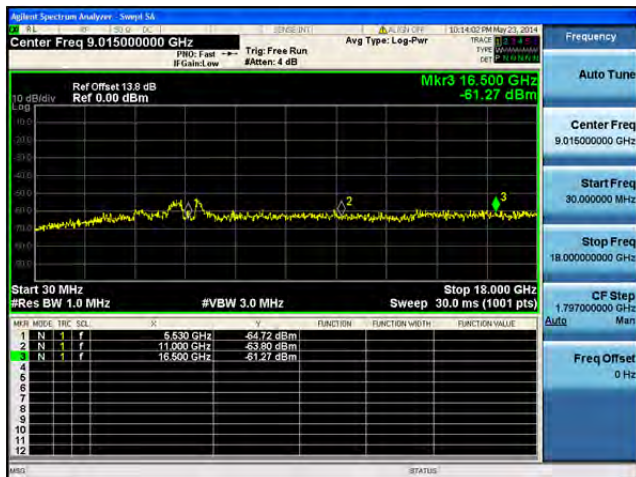
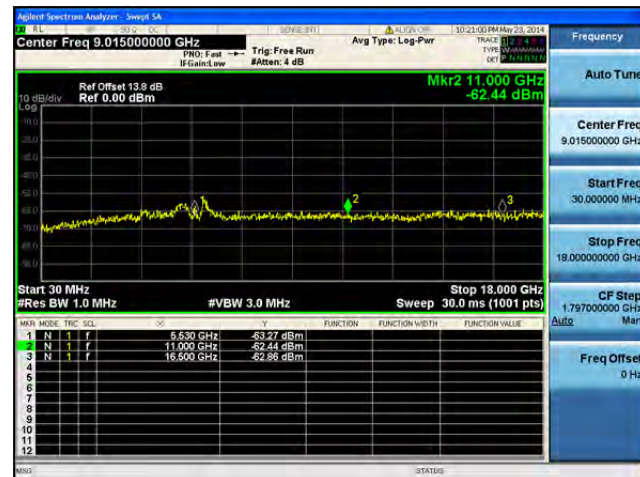


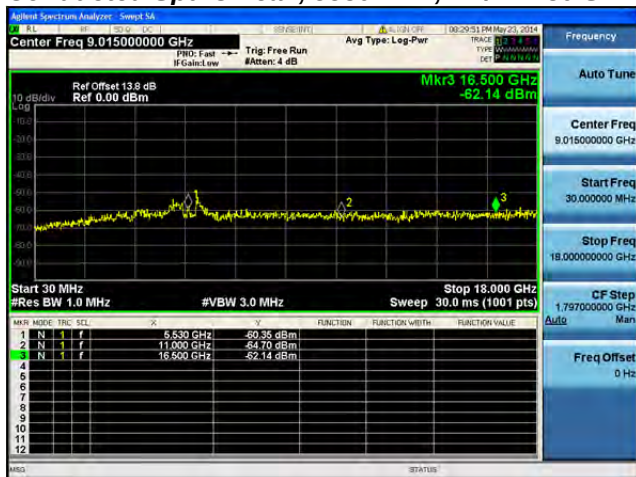
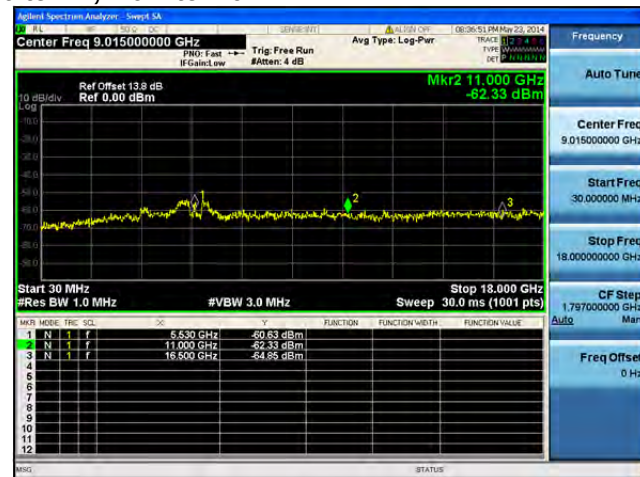
Antenna C

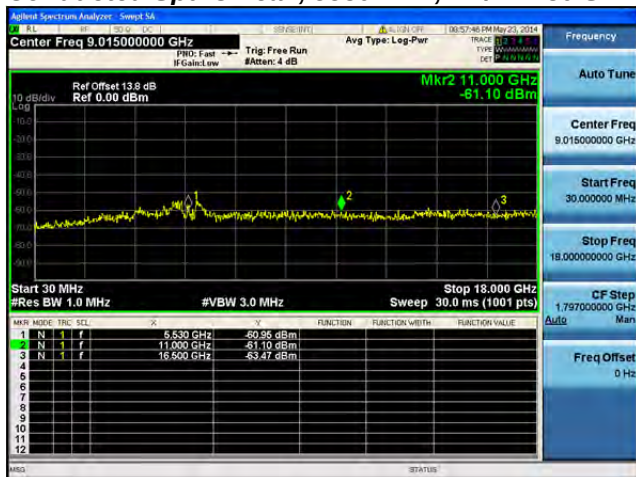
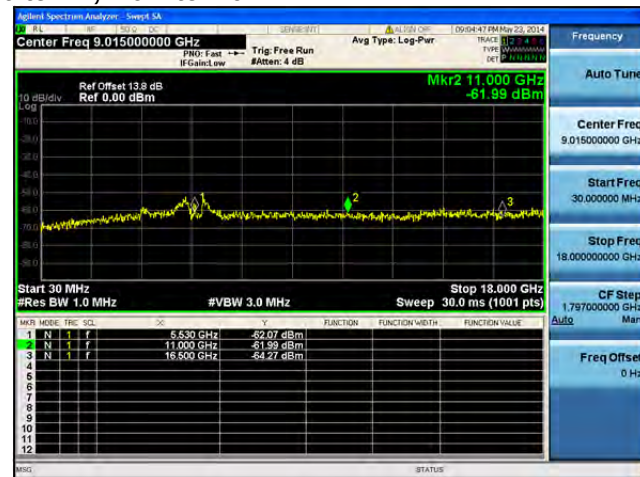
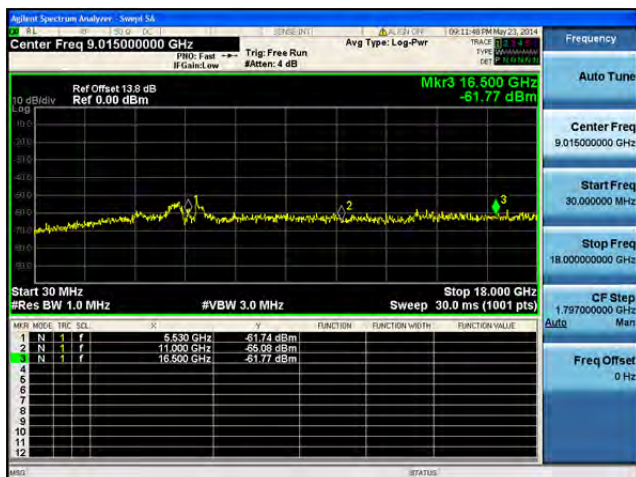


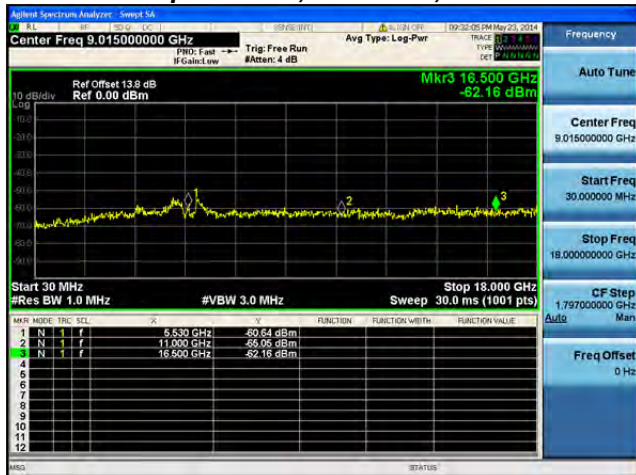
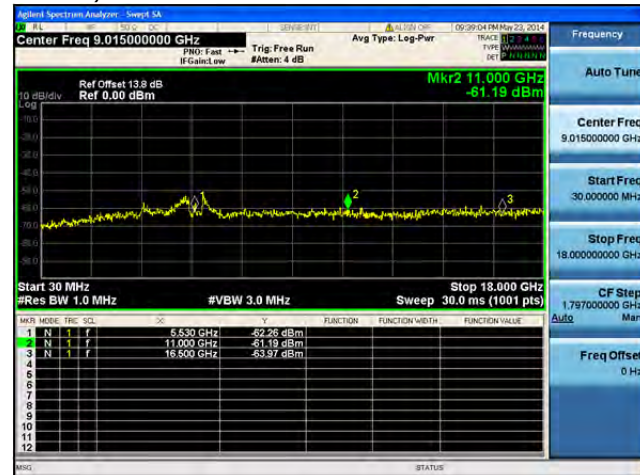
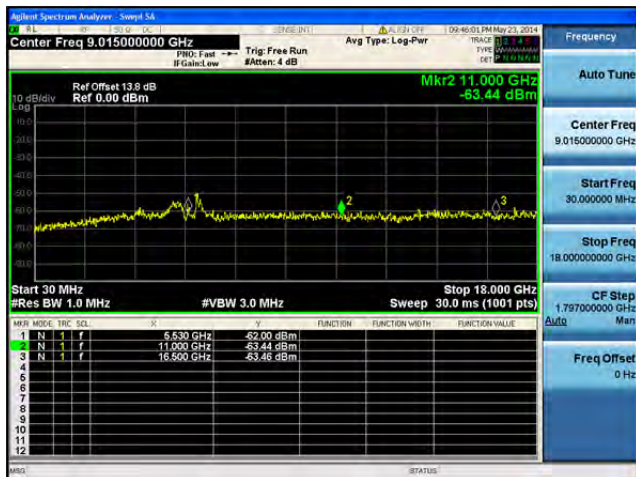
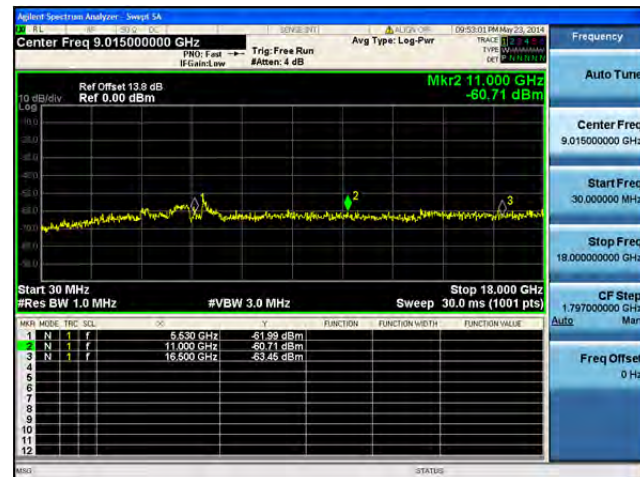
Antenna D

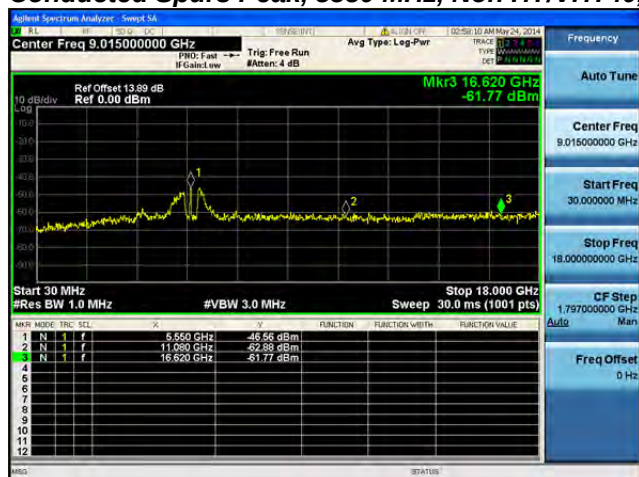
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

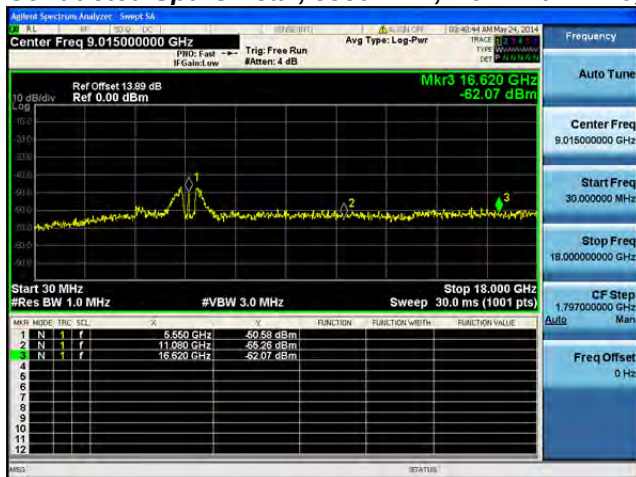
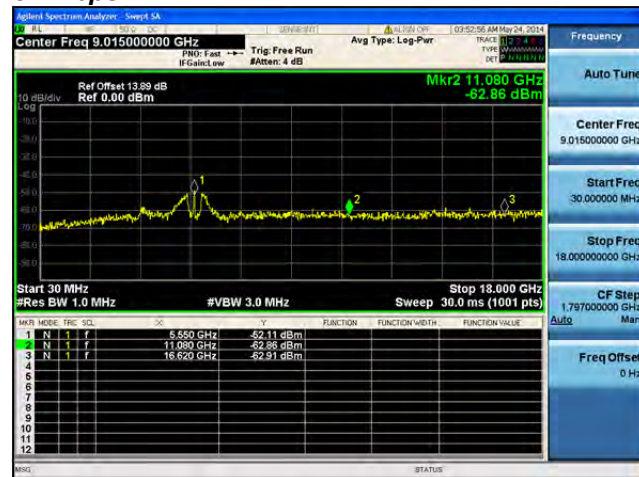
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

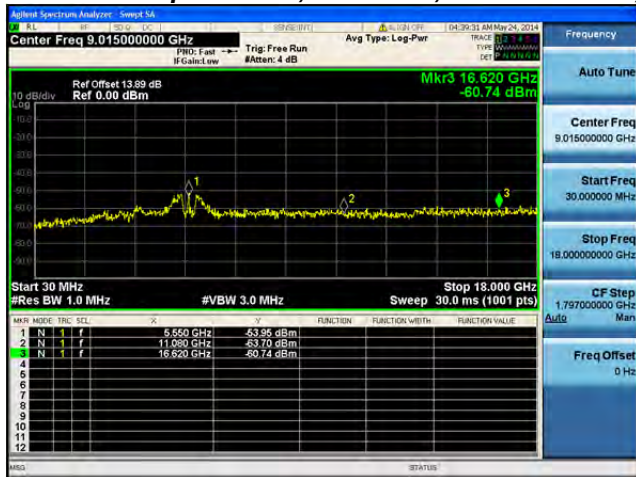
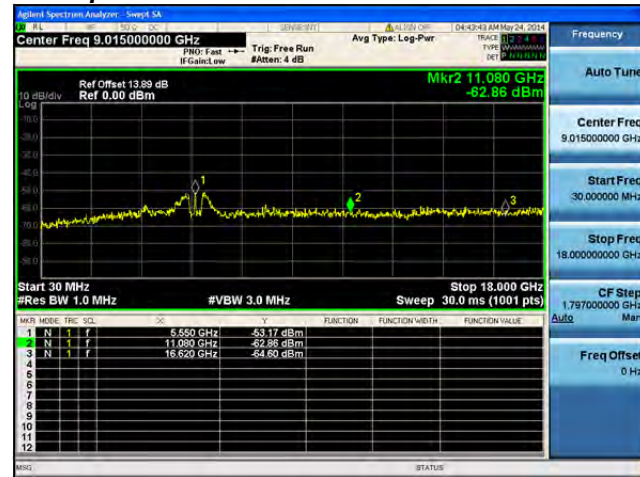
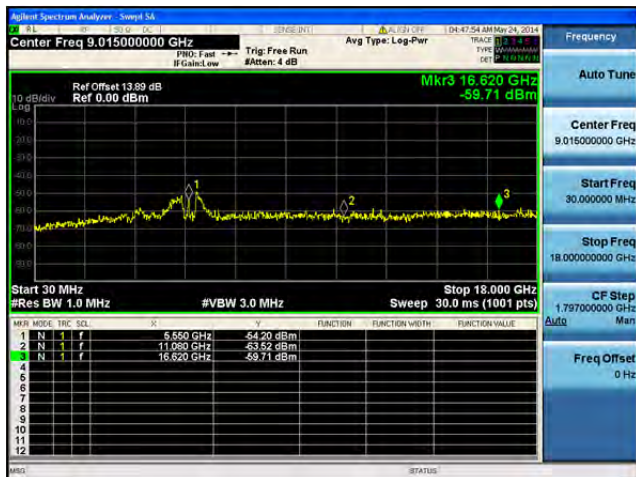
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

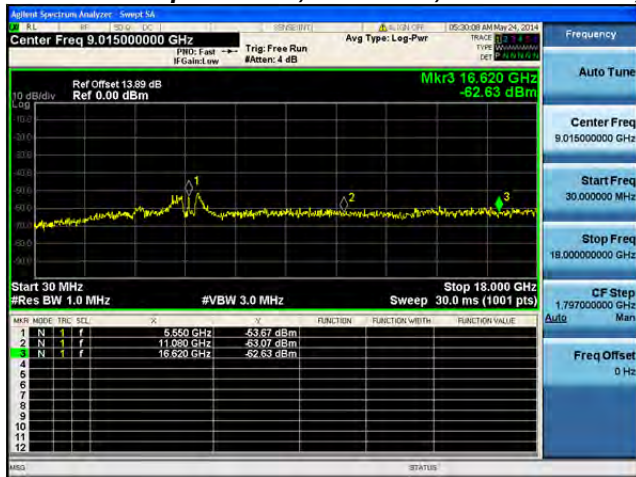
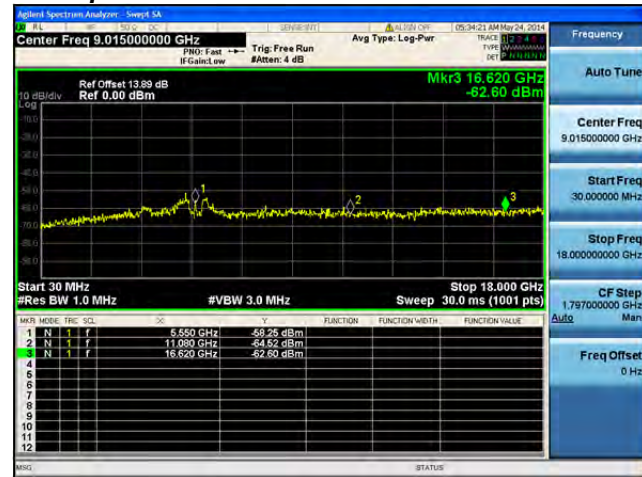
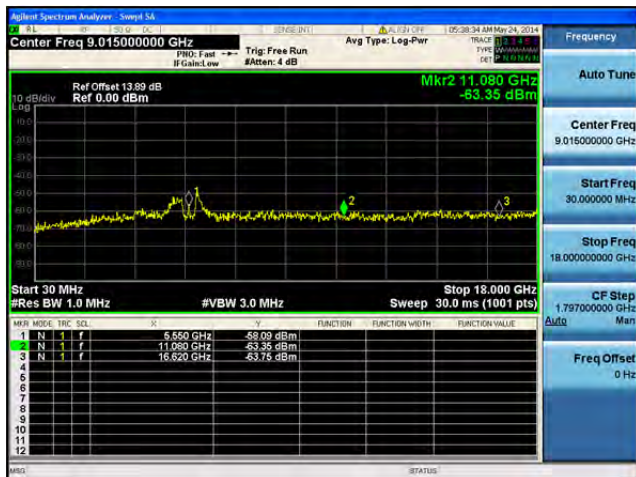
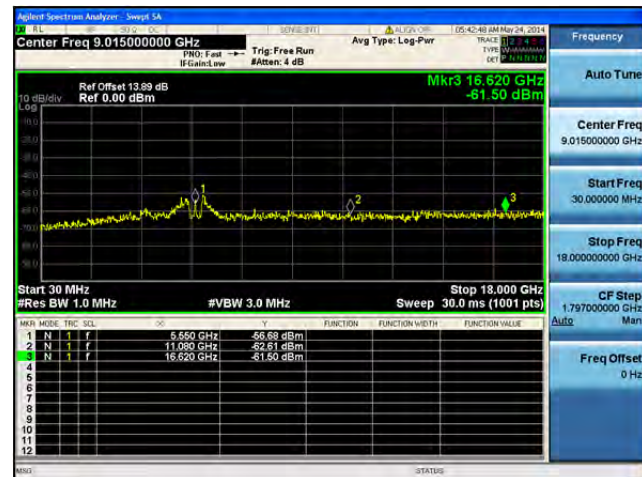
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

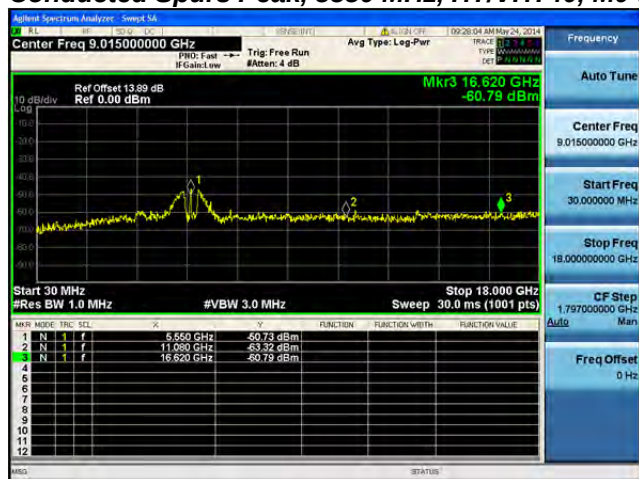
**Conducted Spurs Peak, 5530 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Peak, 5550 MHz, Non HT/VHT40, 6 to 54 Mbps**

**Conducted Spurs Peak, 5550 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5550 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5550 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Peak, 5550 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1**Antenna A**

Ref Offset 13.89 dB
Ref 0.00 dBm

Mkr3 16.620 GHz
-61.22 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

MkR	More	Freq	Att	dBm	Function	Function Width	Function Value
1	N	1	f	5.650 GHz			-51.43 dBm
2	N	1	f	11.080 GHz			-51.54 dBm
3	N	1	f	16.620 GHz			-61.22 dBm
4							
5							
6							
7							
8							
9							
10							
11							
12							

Agilent Spectrum Analyzer - Sweep 1A

10.223.00 AM Mar 24, 2014

Center Freq 9.015000000 GHz

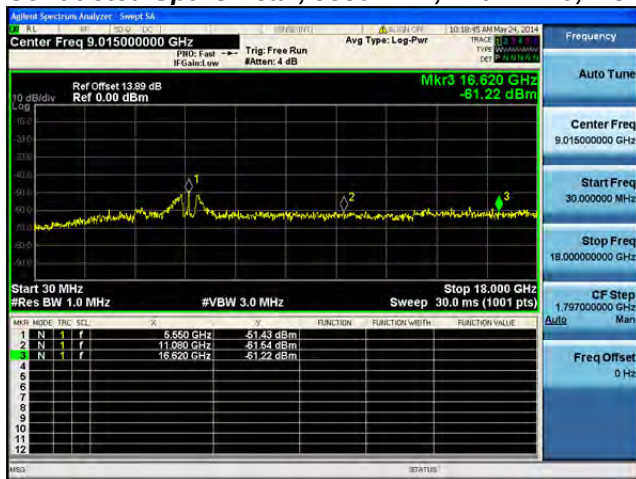
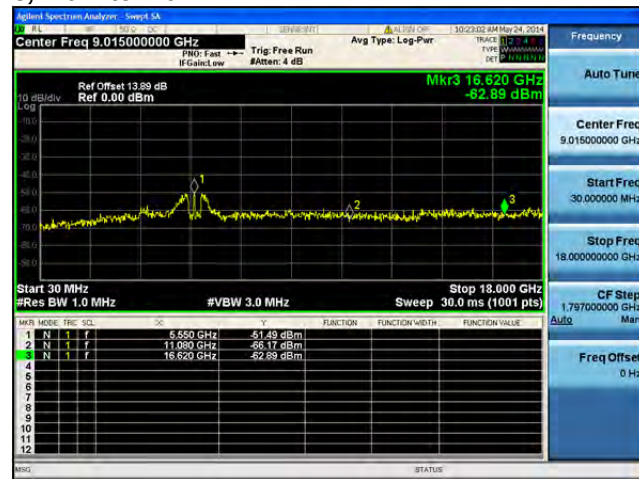
Ref Offset 13.89 dB
Ref 0.00 dBm

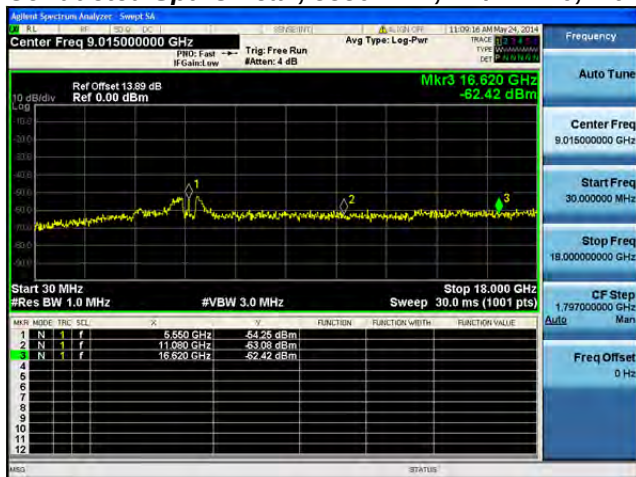
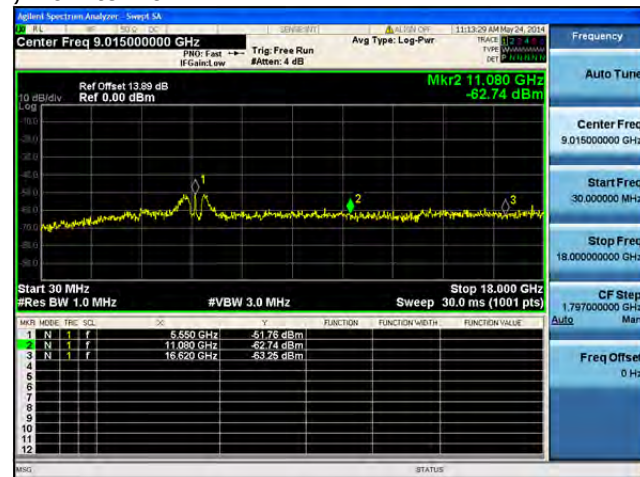
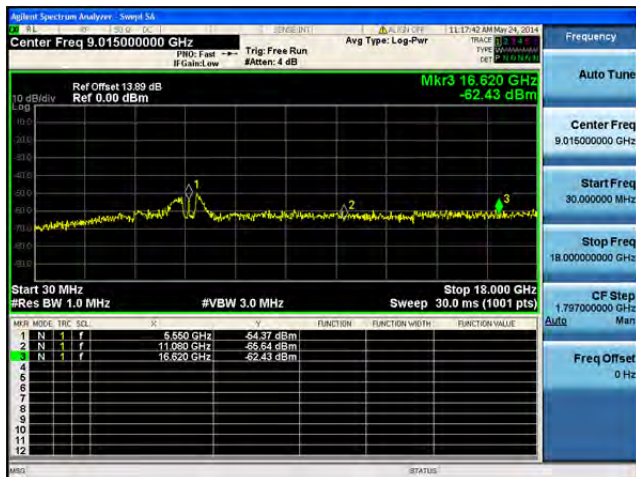
Mkr3 16.620 GHz
-62.89 dBm

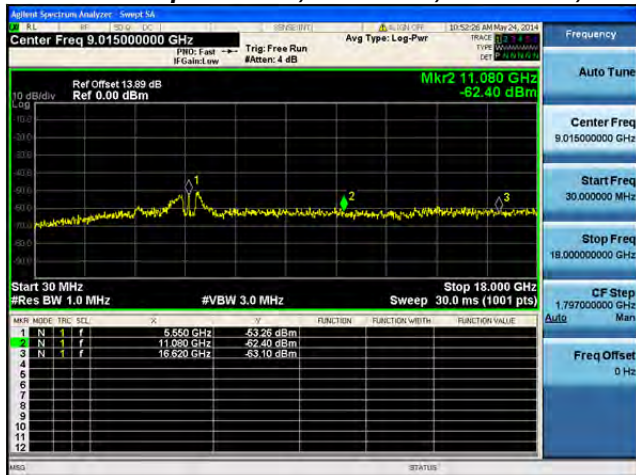
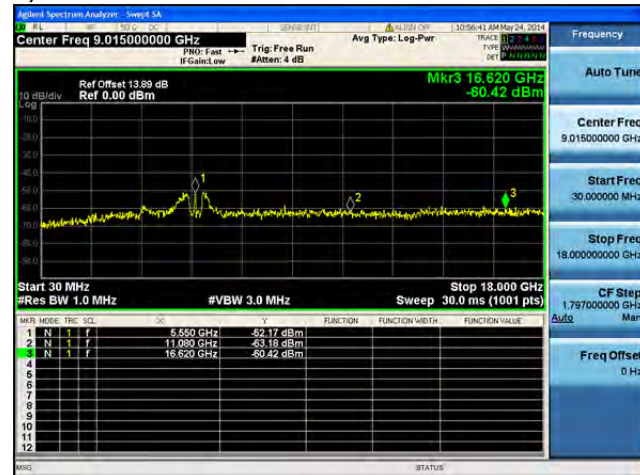
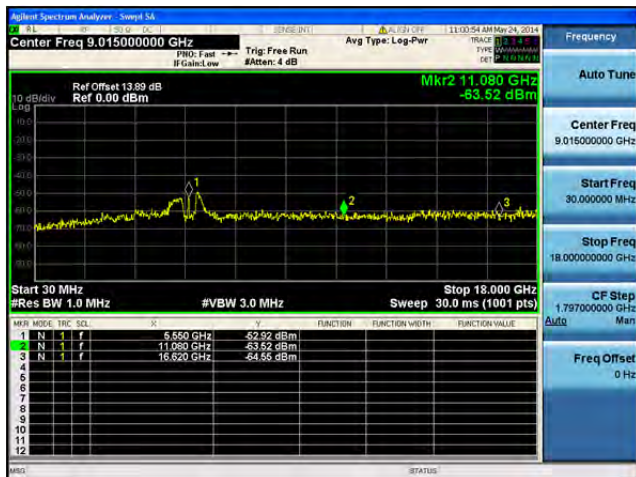
Start 30 MHz
Res BW 1.0 MHz
#VBW 3.0 MHz
Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

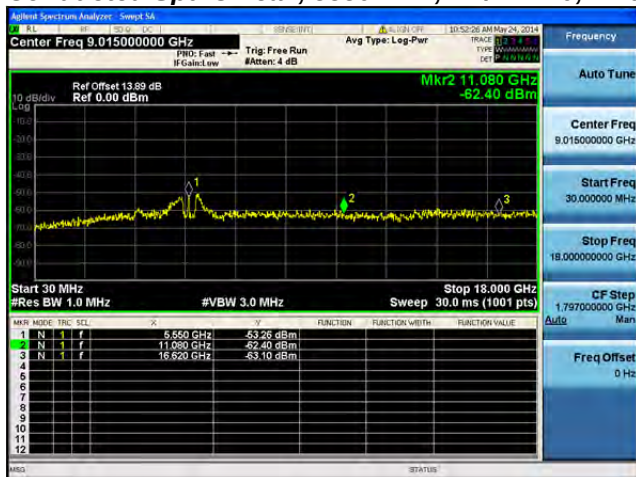
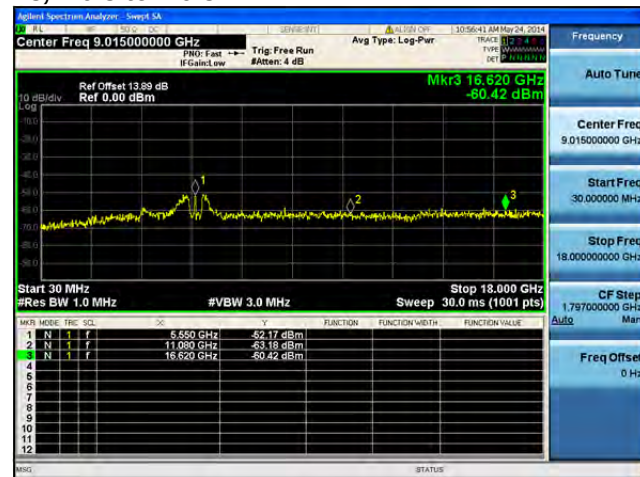
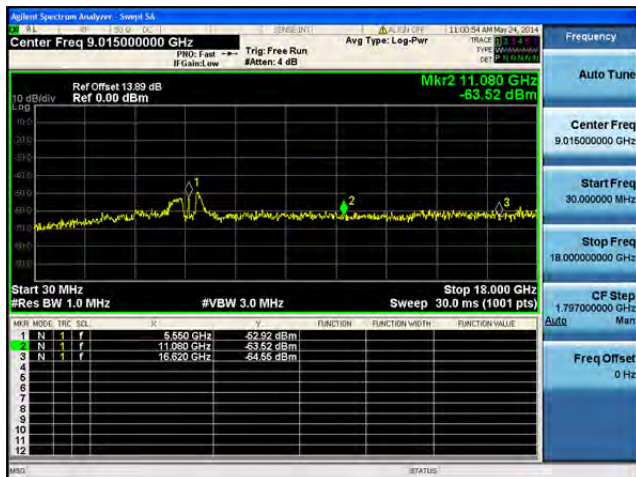
Marker	Mode	Freq	SQL	dB	V	Function	Function Width	Function Value
1	N	1	f	6.550 GHz	-61.43 dBm			
2	N	1	f	11.080 GHz	-66.17 dBm			
3	N	1	f	16.620 GHz	-62.89 dBm			

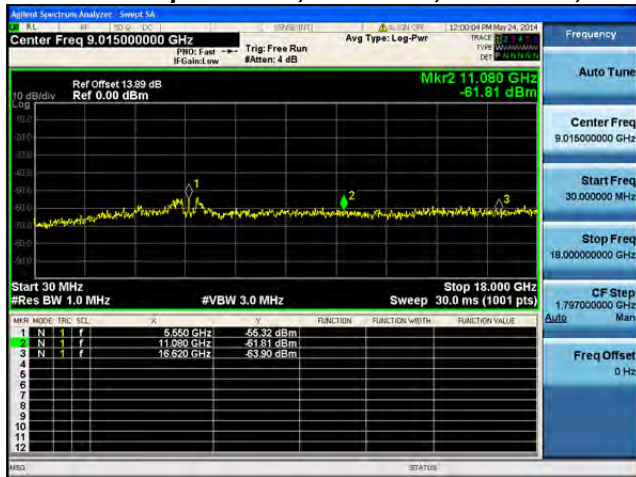
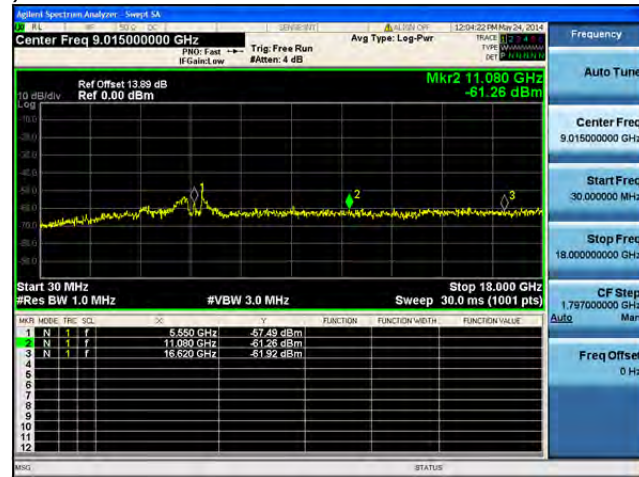
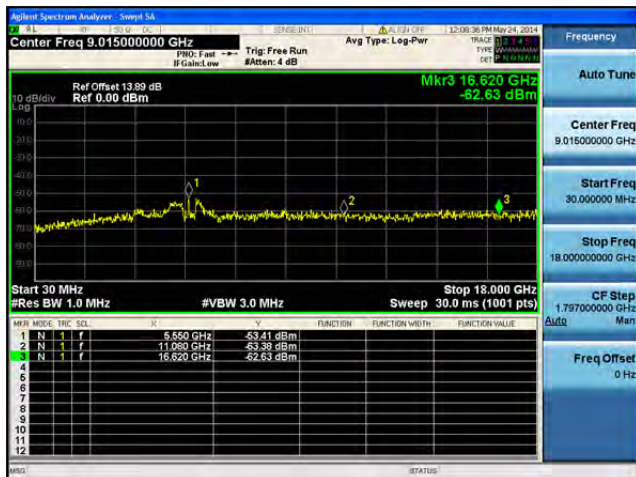
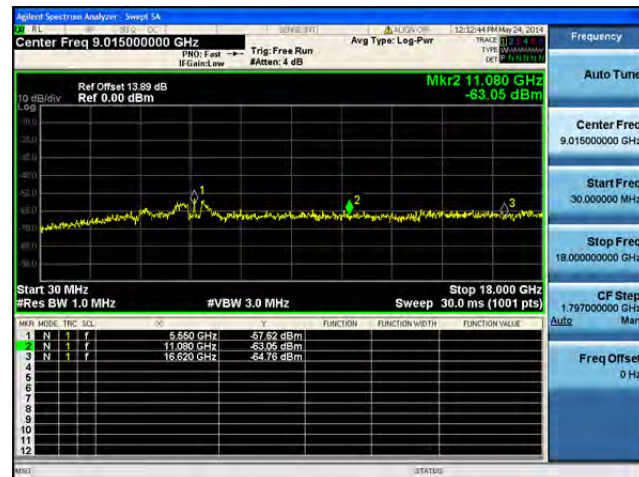
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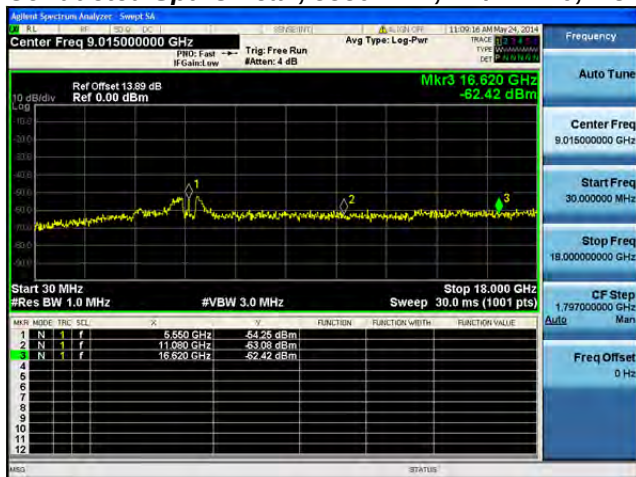
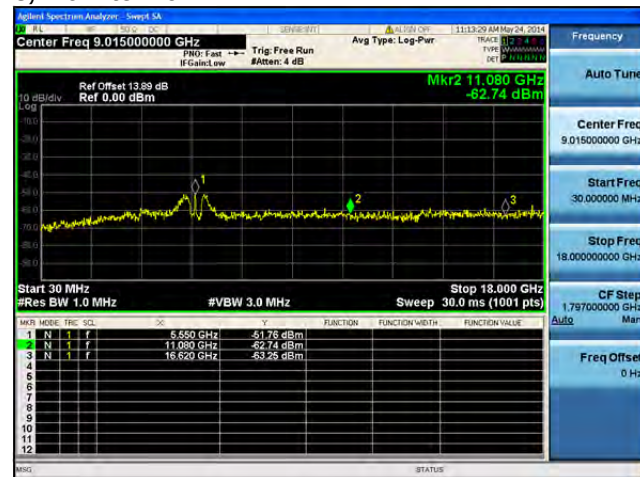
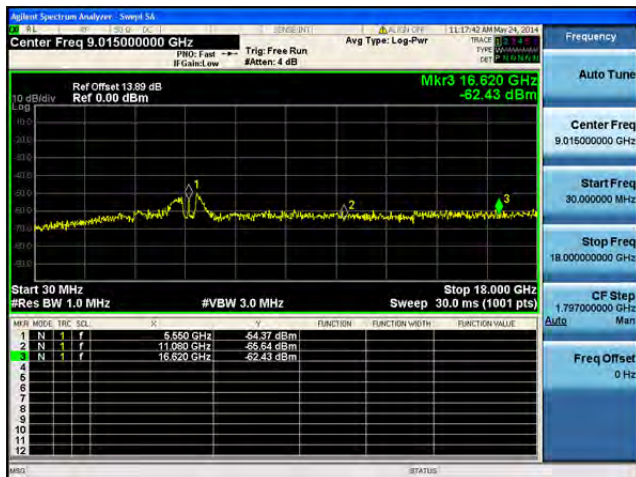
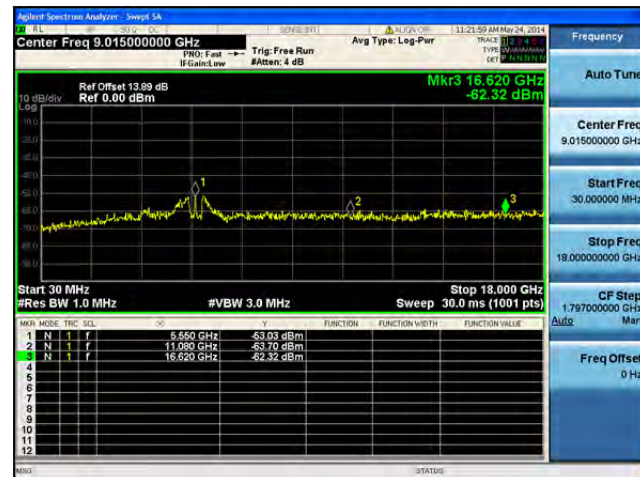
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

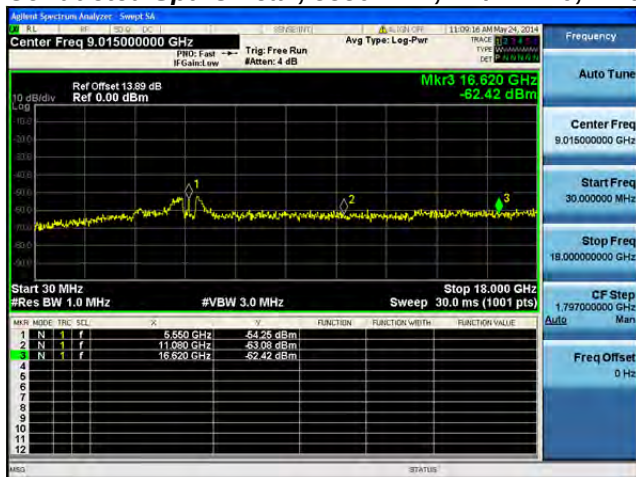
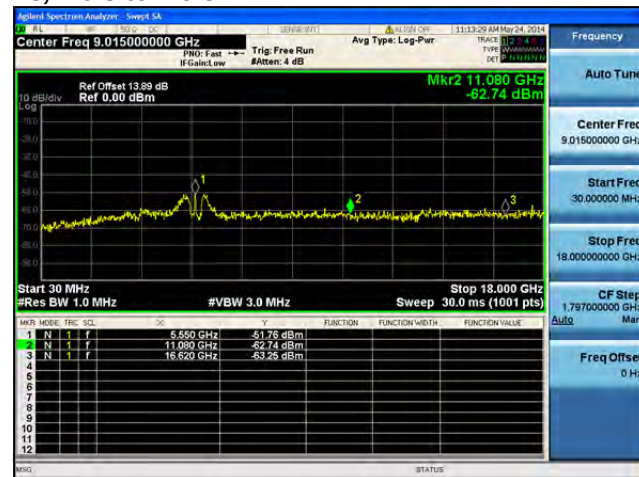
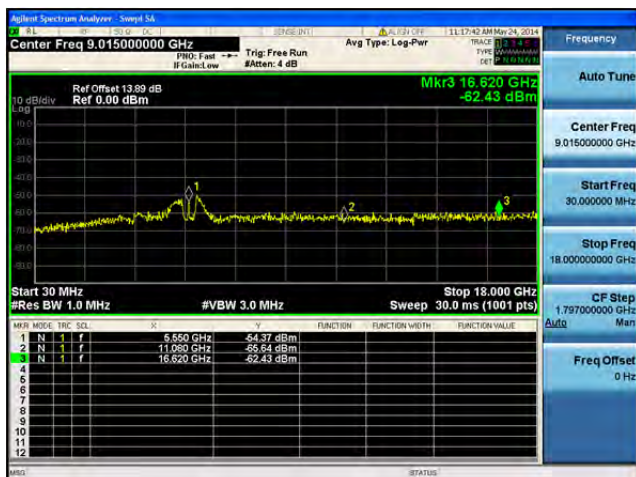
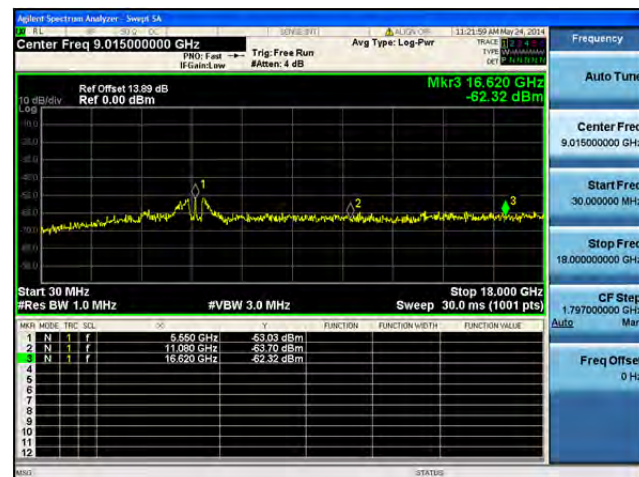
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

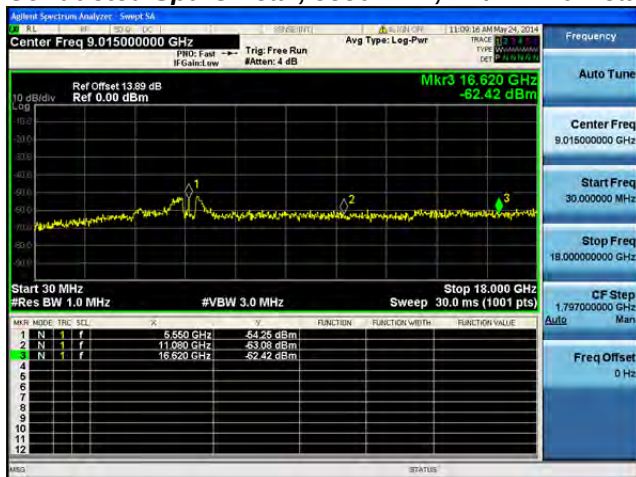
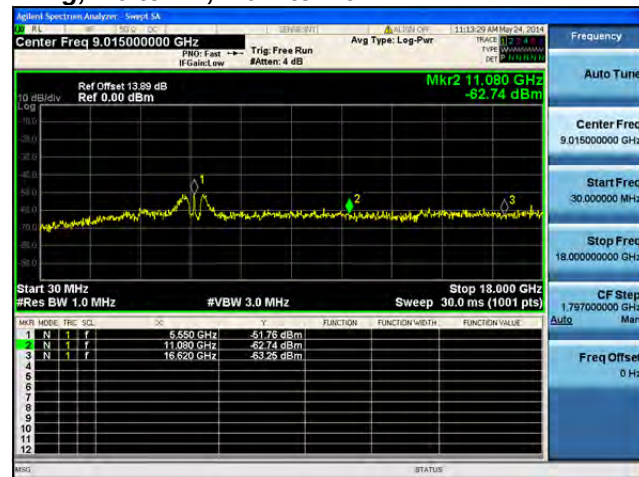
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

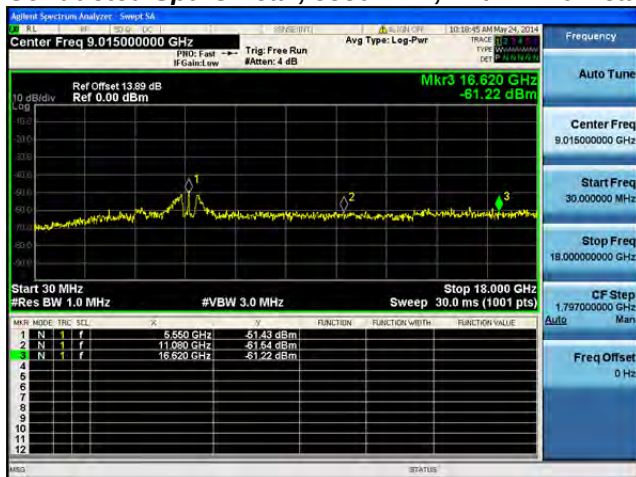
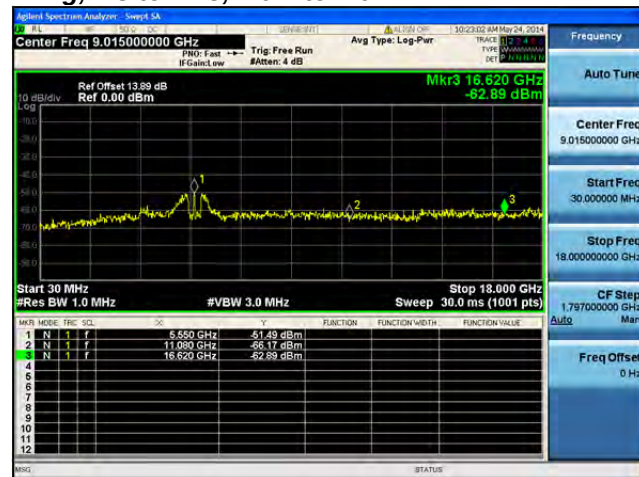
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

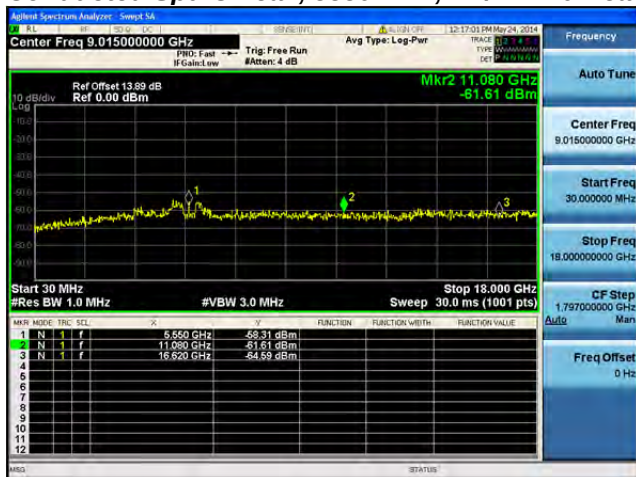
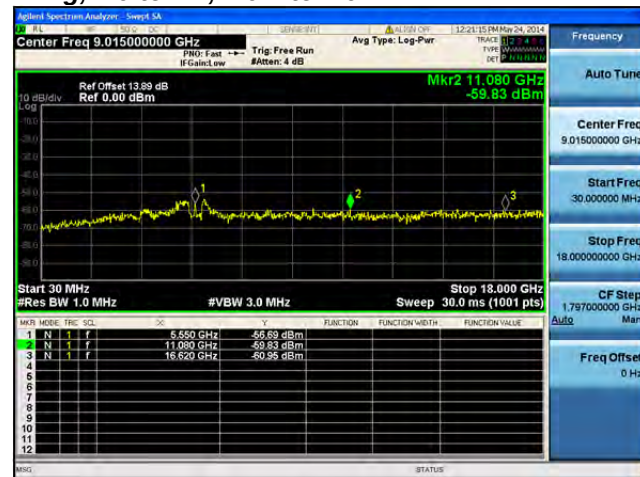
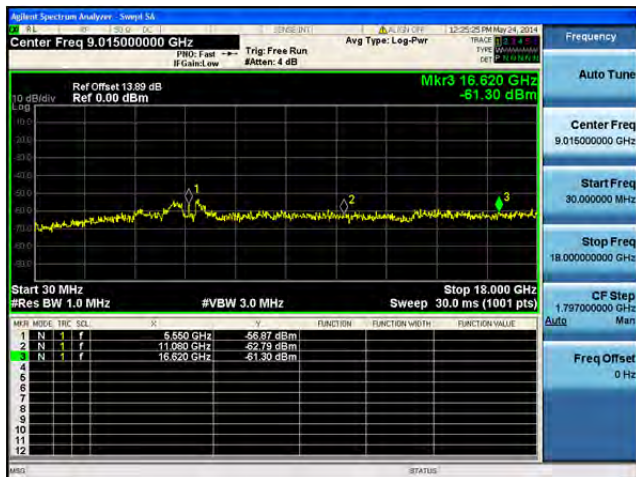
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

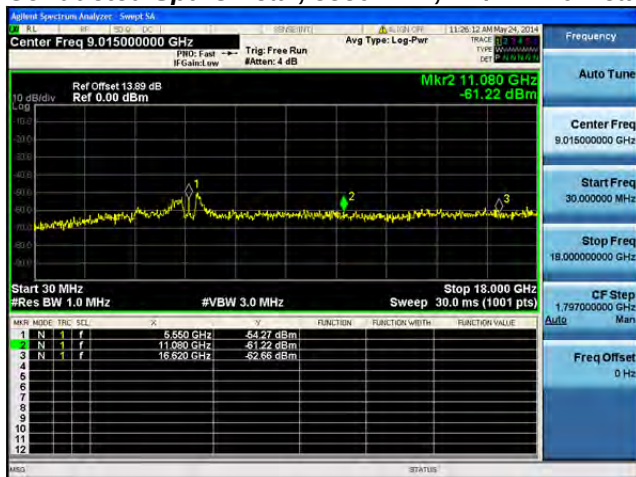
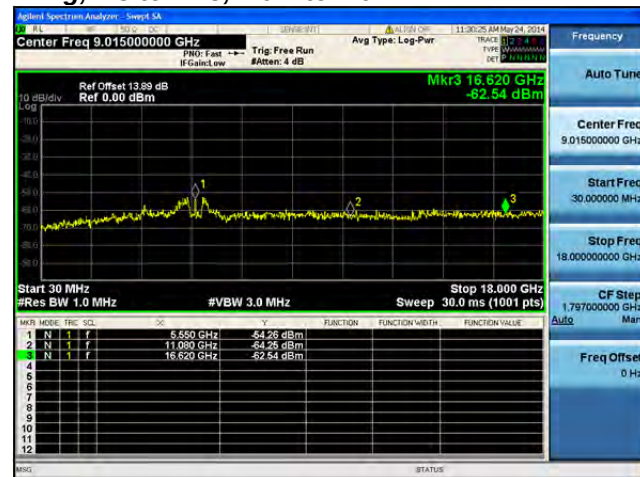
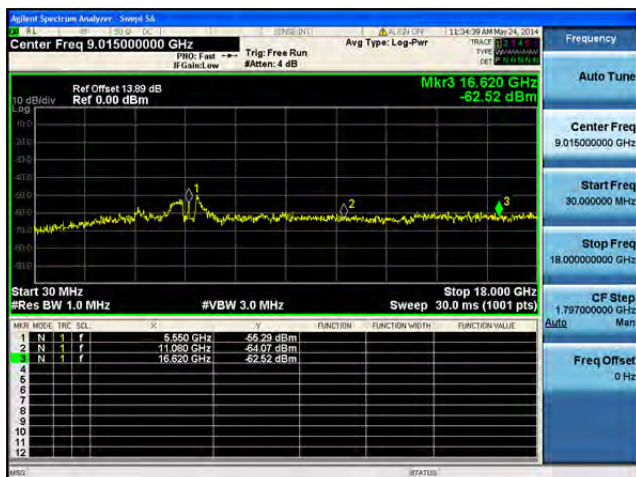
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

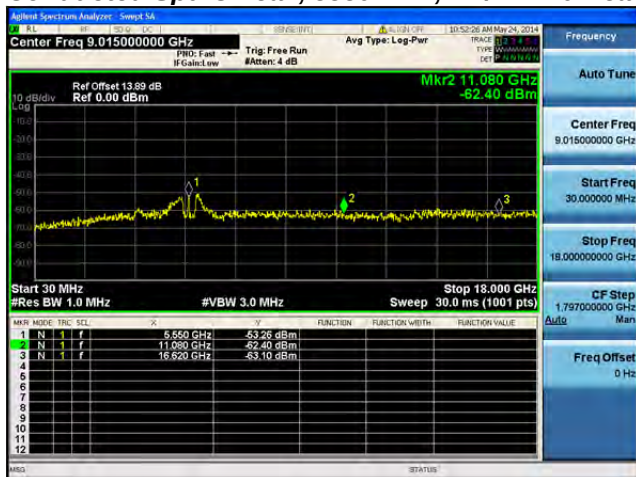
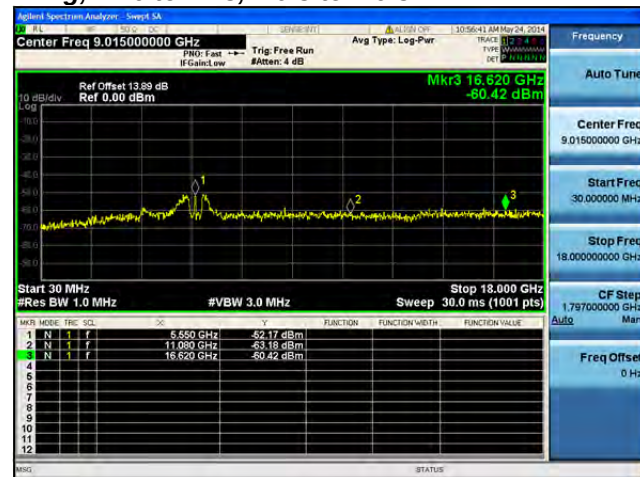
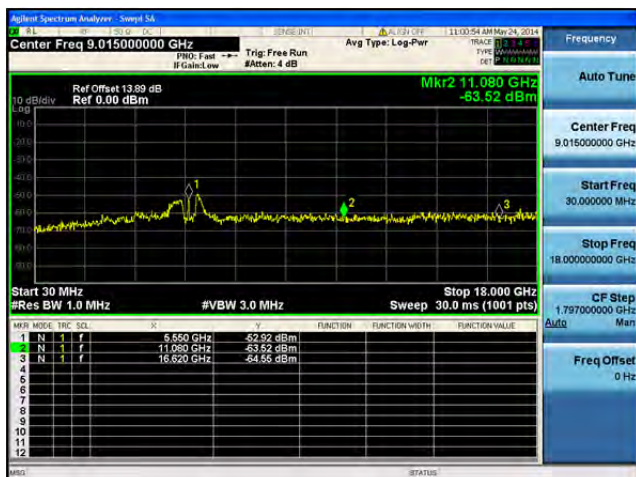
**Conducted Spurs Peak, 5550 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

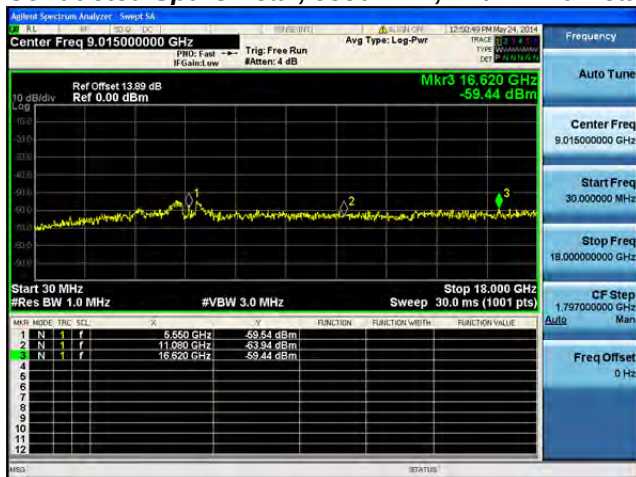
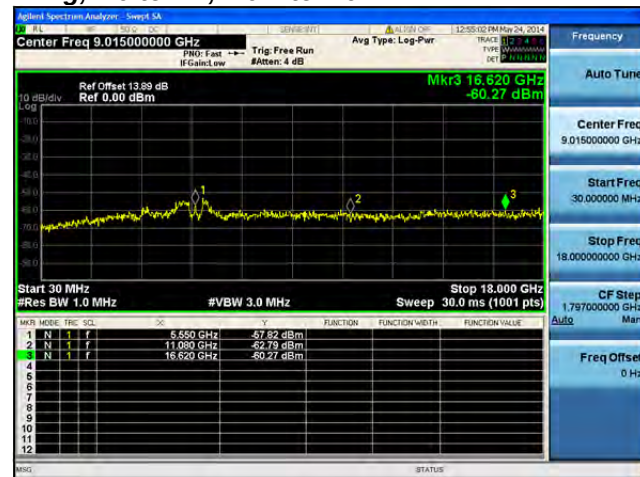
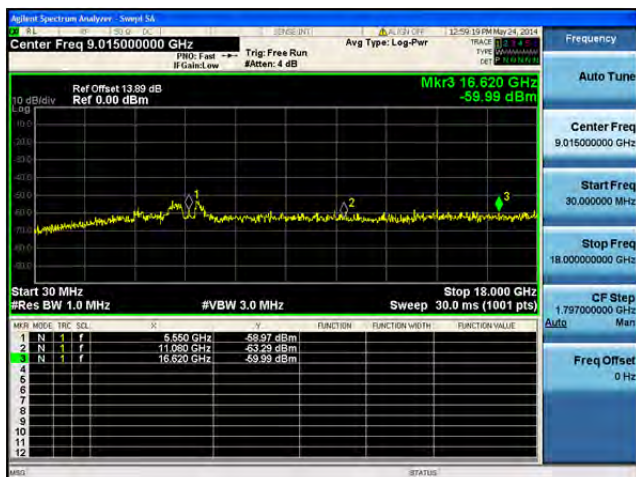
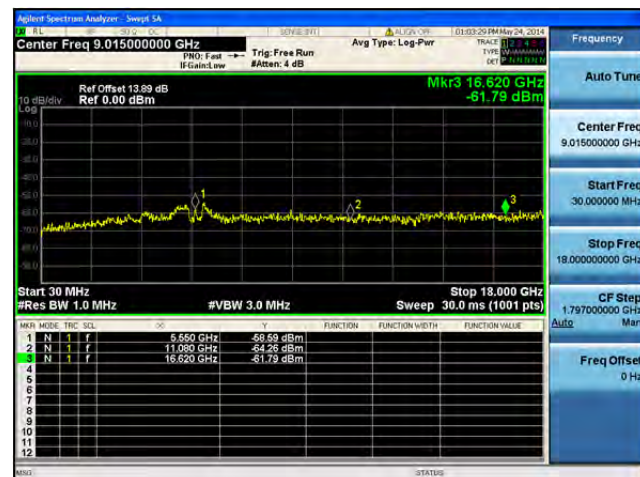
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

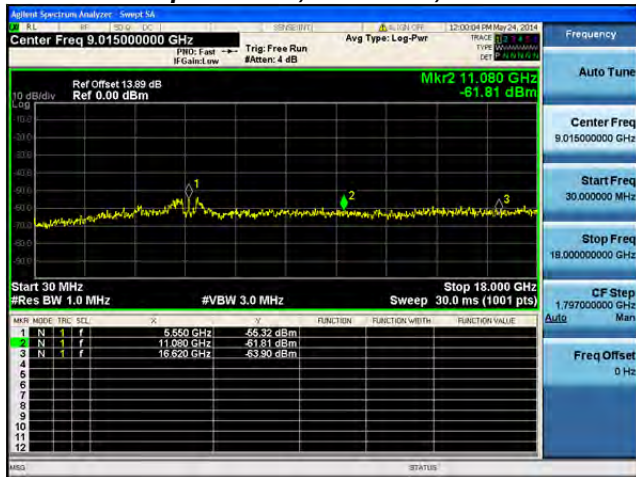
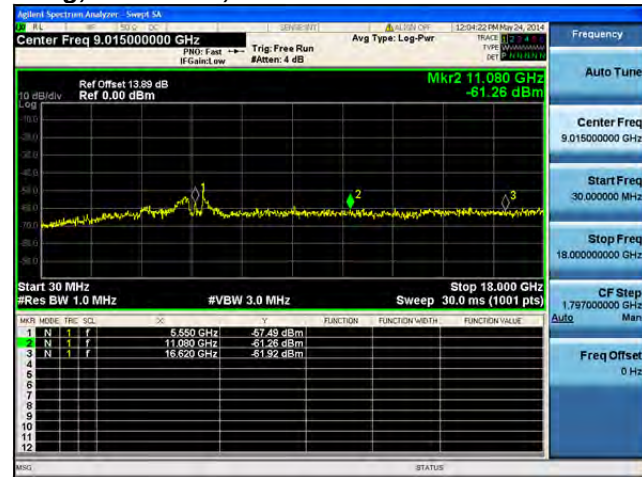
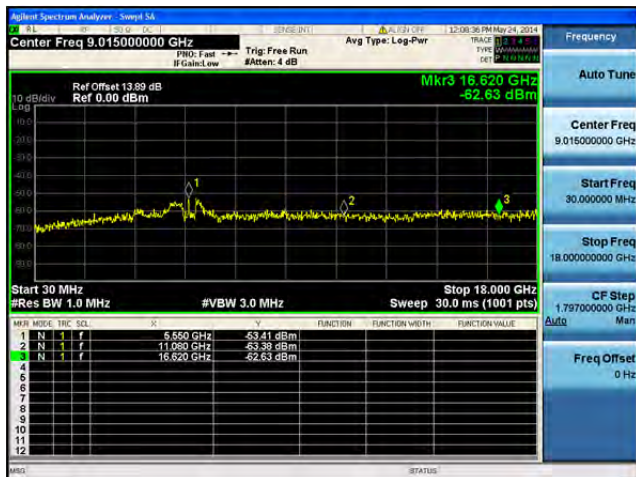
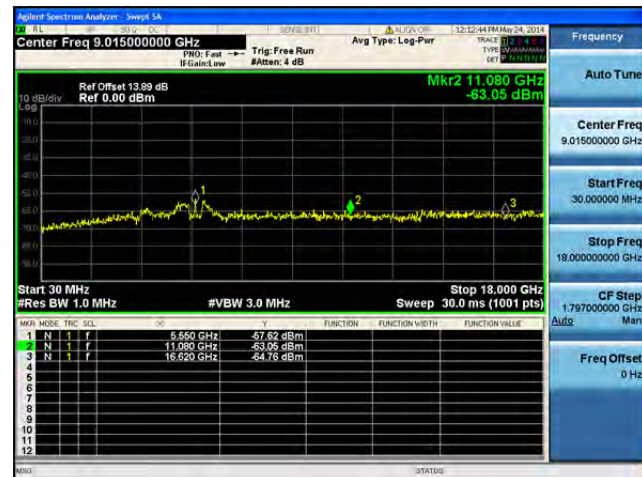
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

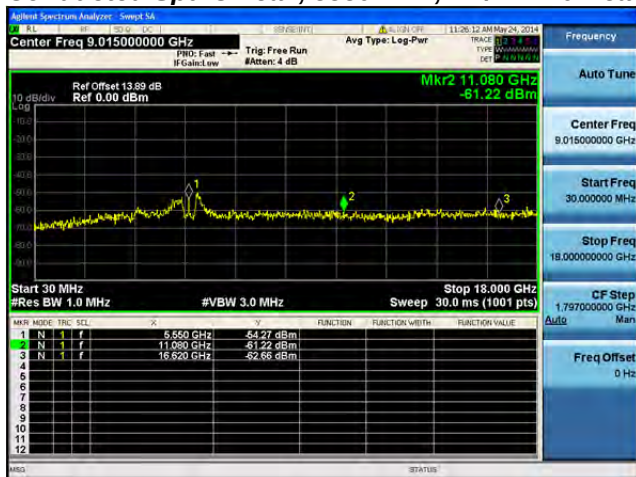
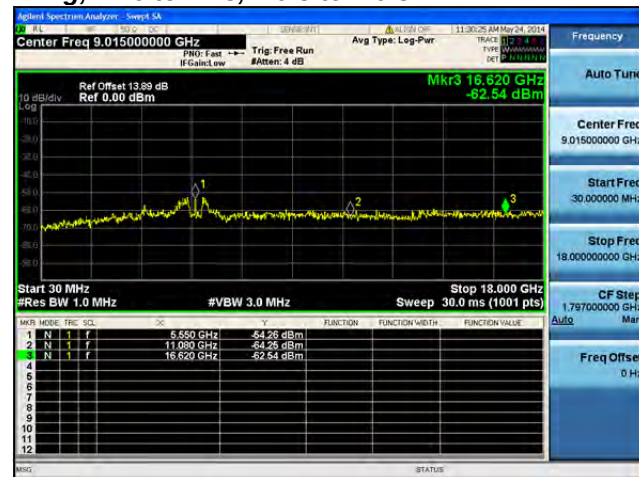
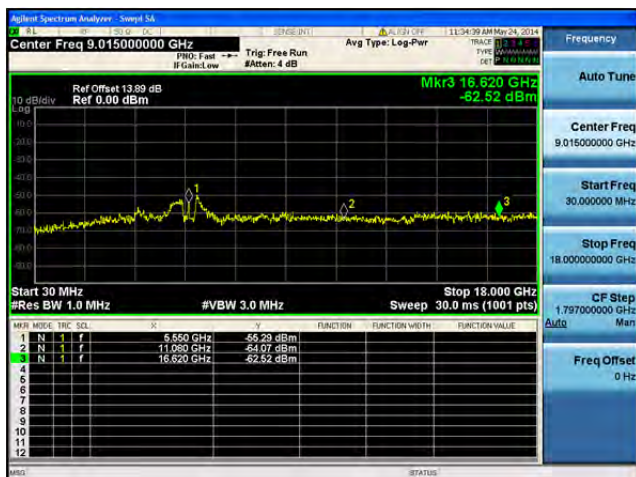
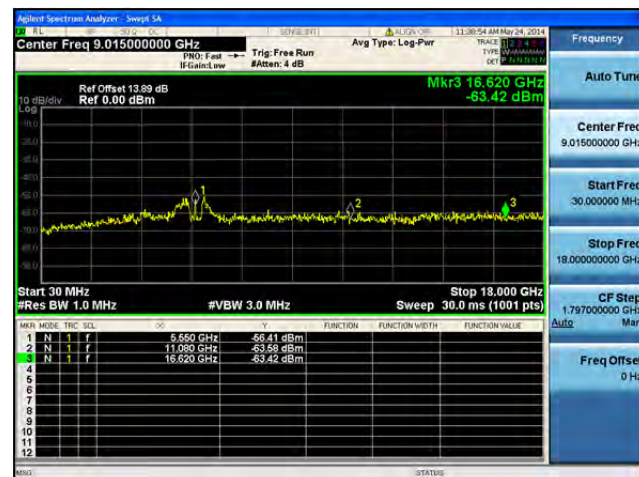
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

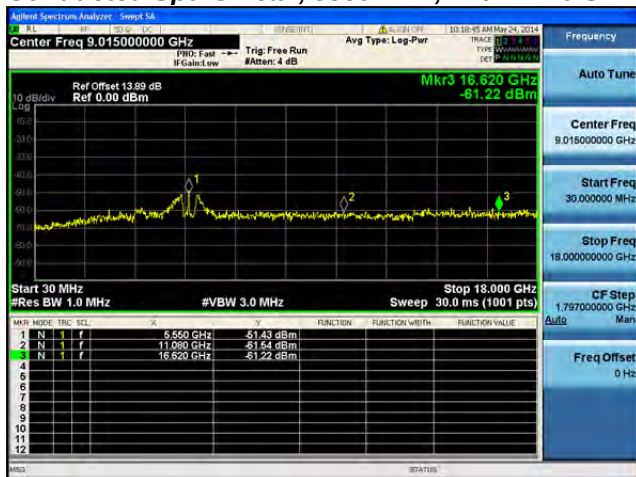
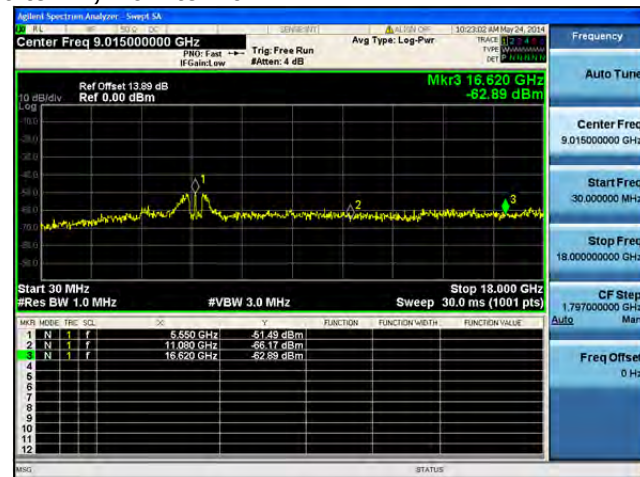
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

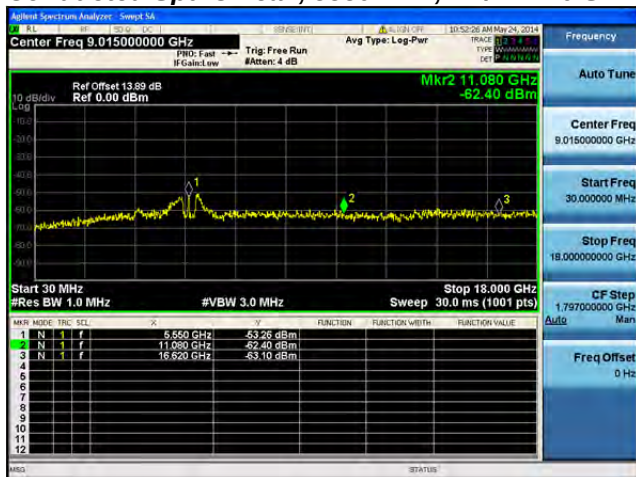
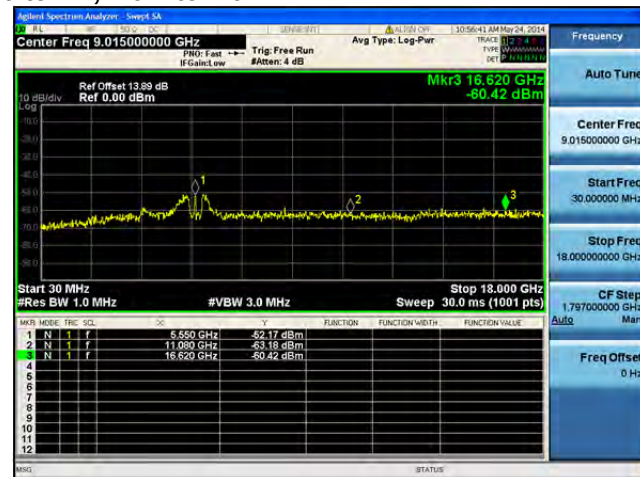
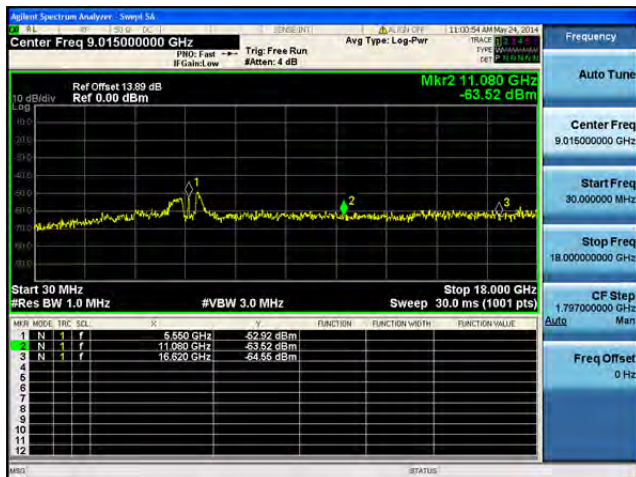
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

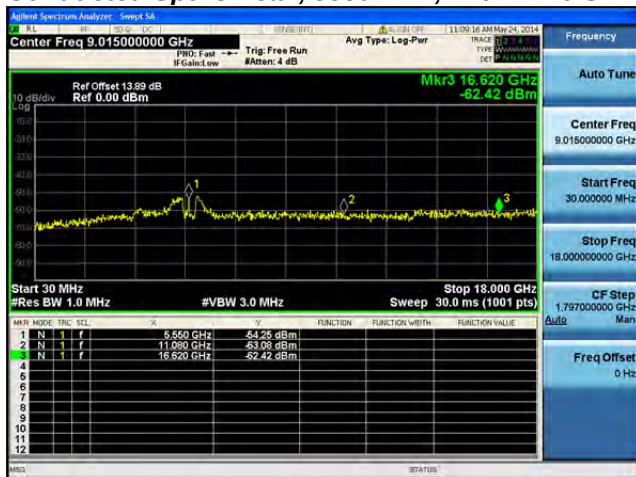
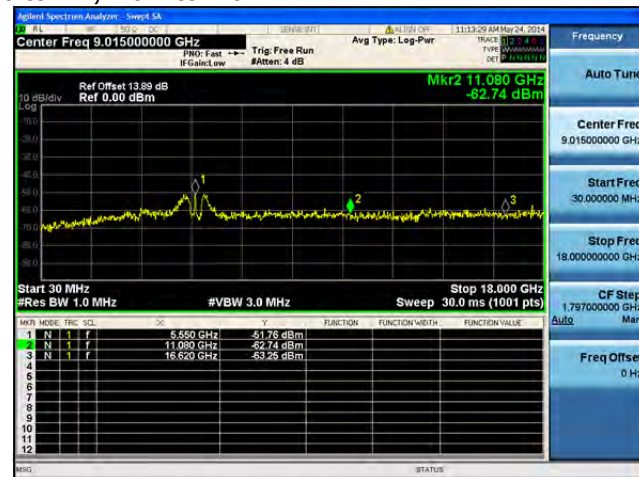
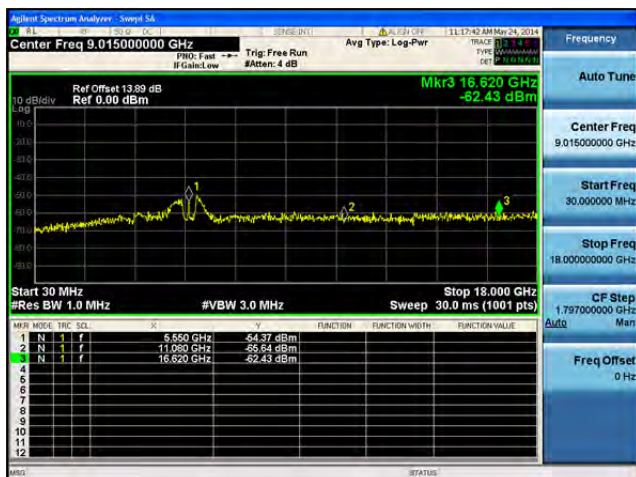
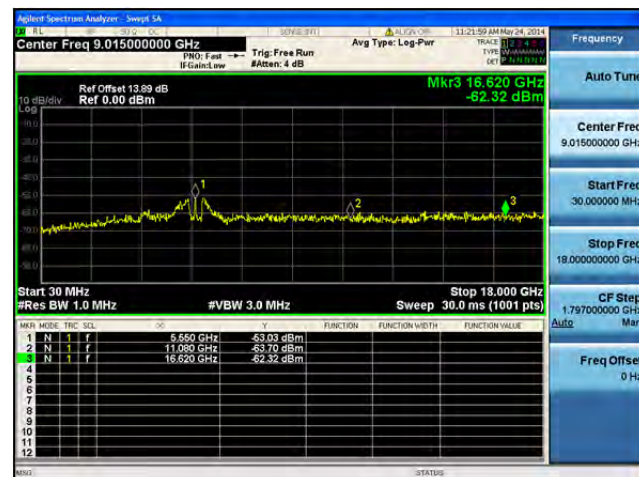
Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1**Antenna A****Antenna B****Antenna C****Antenna D**

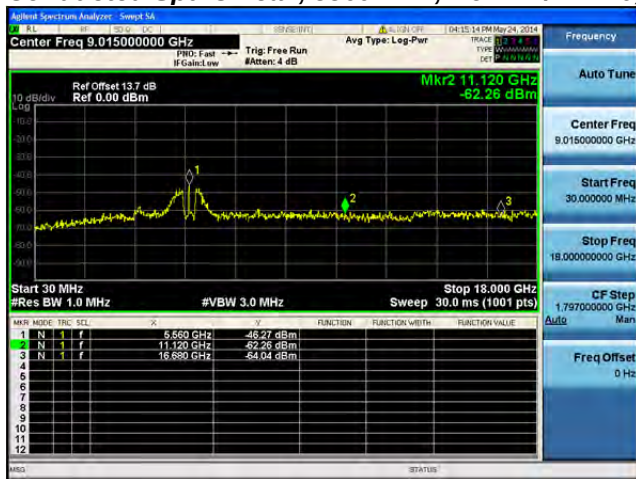
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

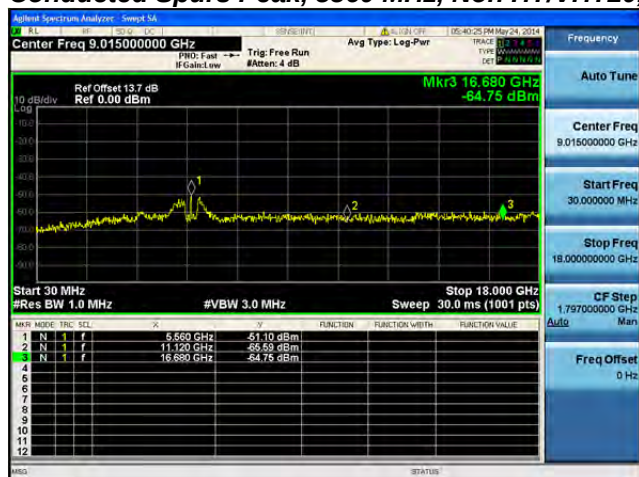
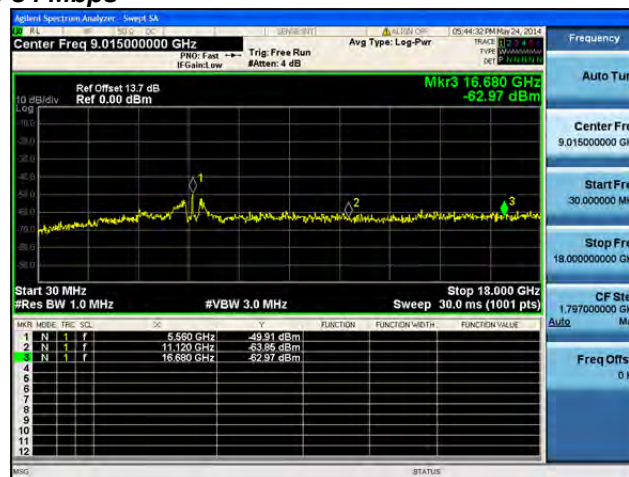
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

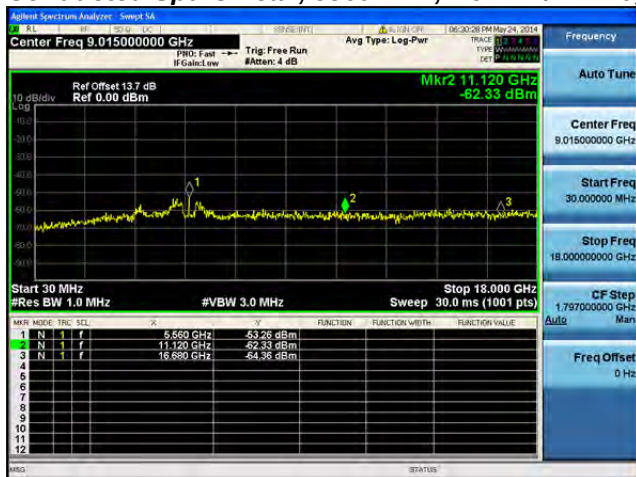
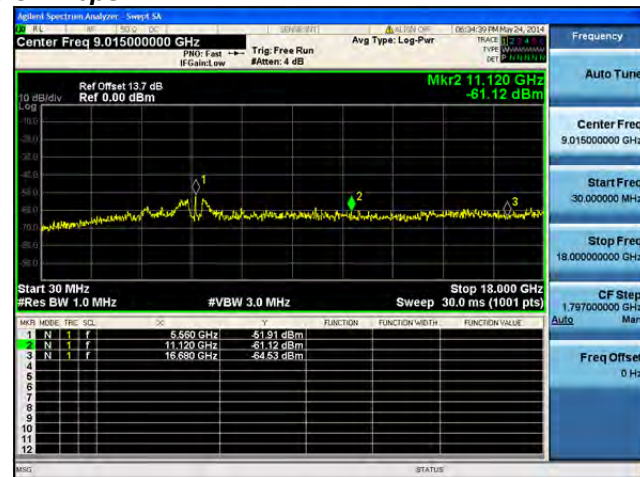
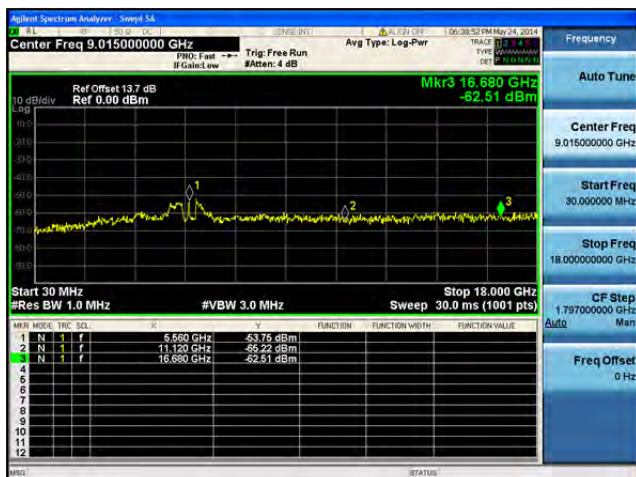
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

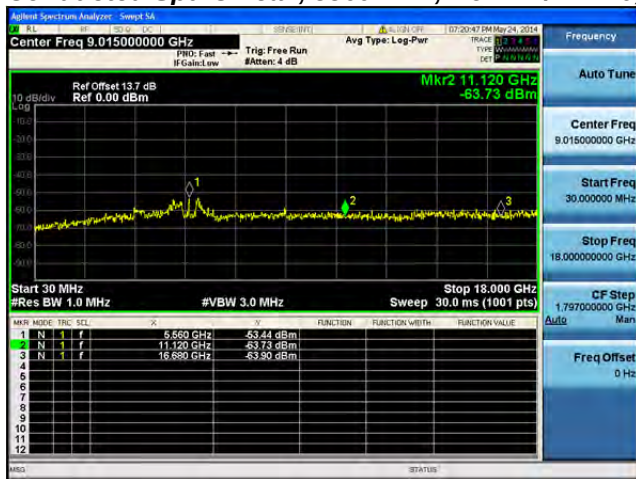
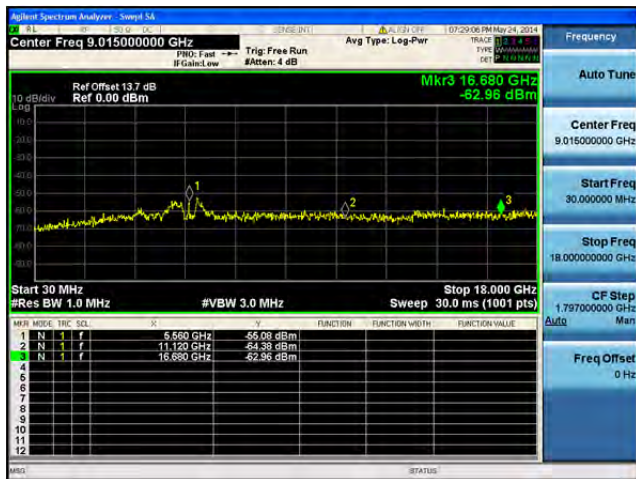
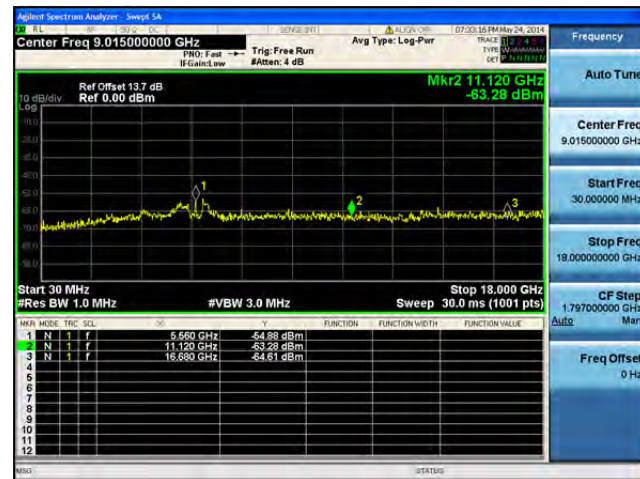
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

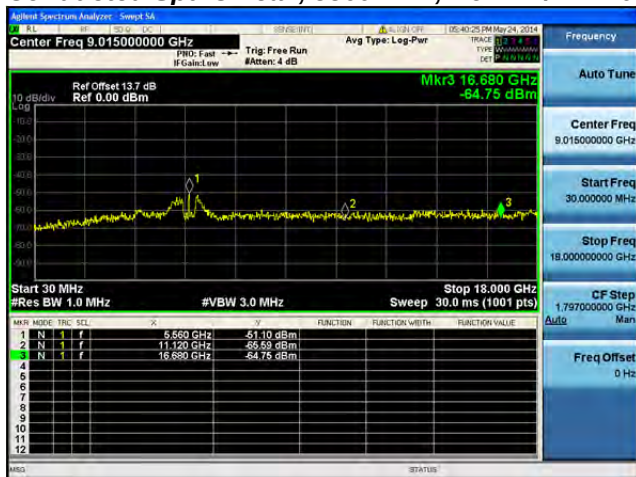
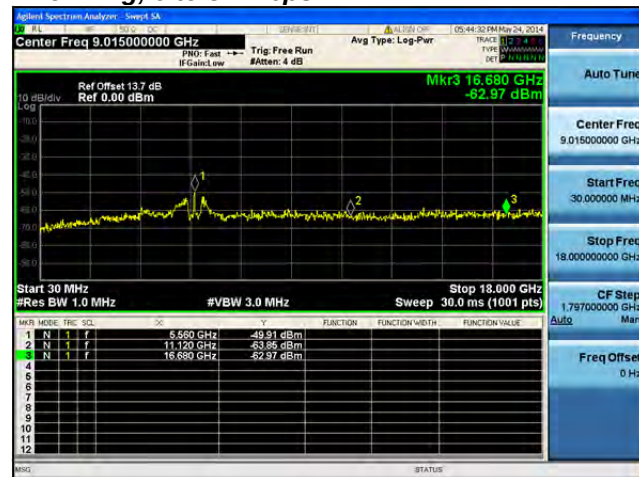
**Conducted Spurs Peak, 5550 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

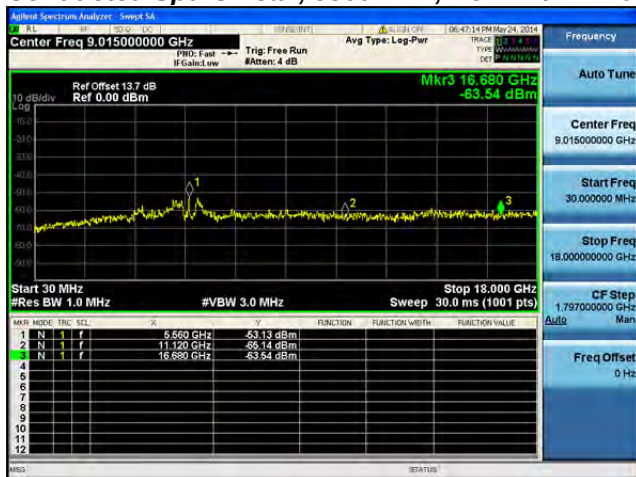
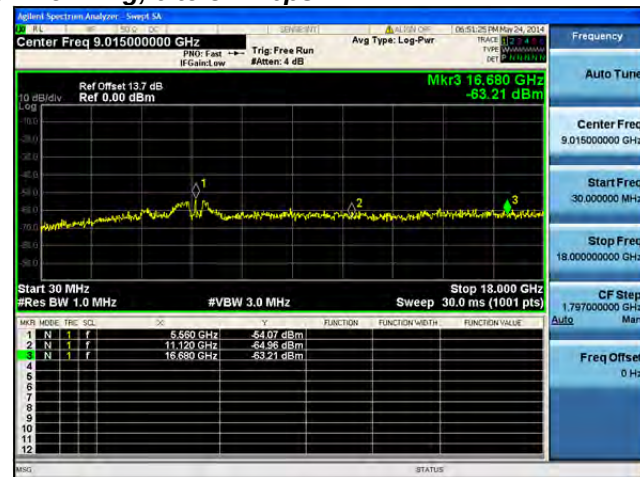
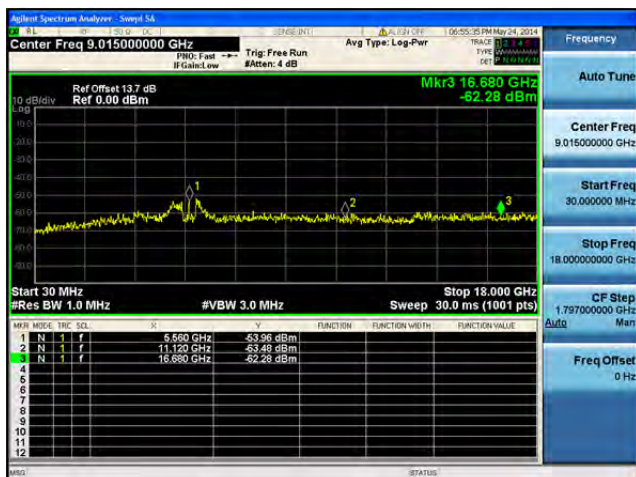
**Conducted Spurs Peak, 5560 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A**

**Conducted Spurs Peak, 5560 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5560 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5560 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Peak, 5560 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5560 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

Ref Offset 13.7 dB
Ref 0.00 dBm

Center Freq 9.015000000 GHz
Mkr2 11.120 GHz
-53.73 dBm

Start 30 MHz
Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

PRD: Fast
#Gw: 1

Trig: Free Run
#Atten: 4 dB

Avg Type: Log-Pwr

DATE: 07-20-17 09:54:20
TIME: 07:20:17
TYPE: WINDMILL
DET: 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

Freq Offset
0 Hz

Spectrum Analyzer - Setup SA

Center Freq 9.015000000 GHz

Span 30 MHz

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

Ref Offset 13.7 dB **Ref 0.00 dBm**

Mkr3 16.680 GHz **-63.56 dBm**

Start 30 MHz **#VBW 3.0 MHz** **Stop 18.000 GHz**

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

MARK	FREQ	SCL	DB	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f		5.680 GHz			-55.45 dBm
2	N	f		11.180 GHz			-64.54 dBm
3	N	f		16.680 GHz			-63.56 dBm

FREQ OFFSET 0 Hz

Signal Spectrum Analyzer - Model SA

Center Freq 9.015000000 GHz

Ref Offset 13.7 dB
Ref 0.00 dBm

PHD: Fast
IF Gbw: Low

Trig: Free Run
#Atten: 4 dB

Avg Type: Log-Pwr

Trace 1
Type WARMUP
Att 1 WARMUP

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

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

Mkr3 16.680 GHz
-62.96 dBm

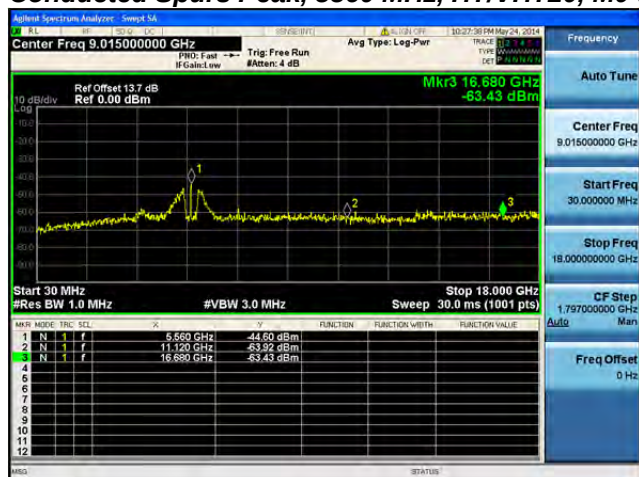
1 **2** **3**

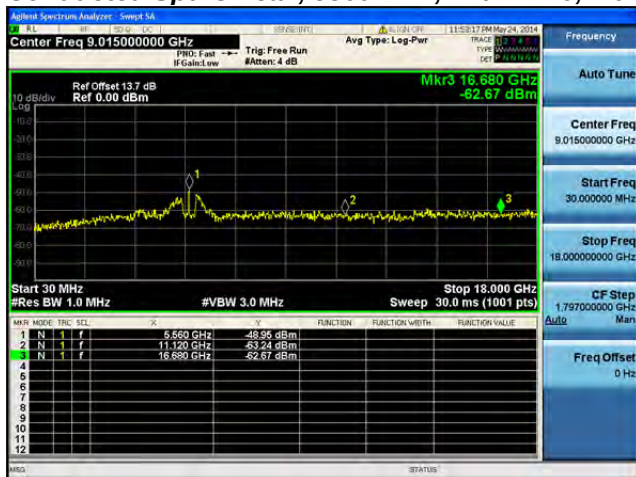
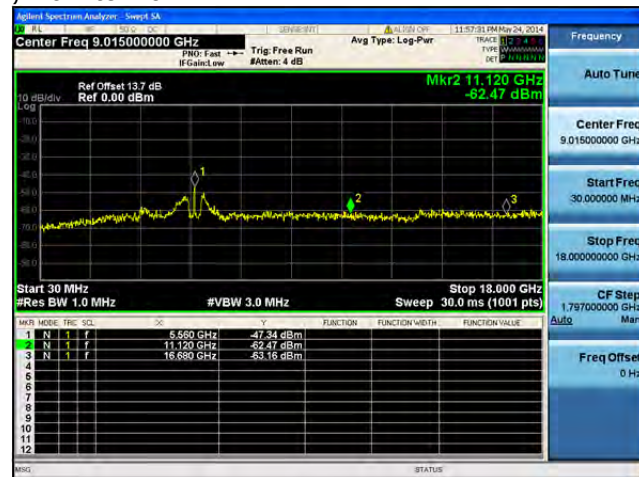
MNR	MODE	TRC	SOL	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.680 GHz	-56.08 dBm		
2	N	1	f	11.120 GHz	-64.33 dBm		
3	N	1	f	16.680 GHz	-62.96 dBm		
4							
5							
6							
7							
8							
9							
10							
11							
12							

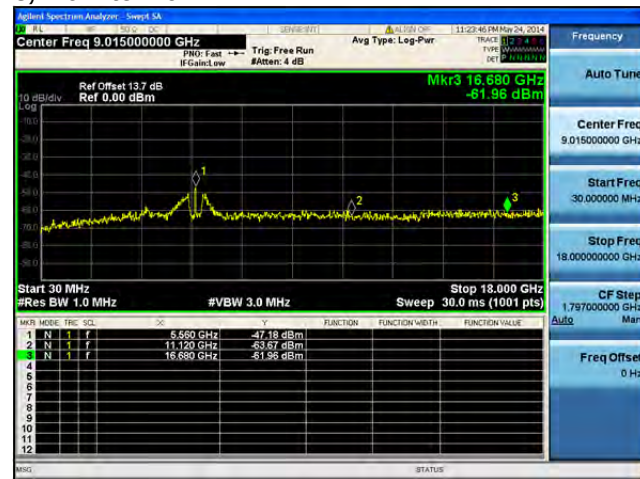
MFG **STATUS**

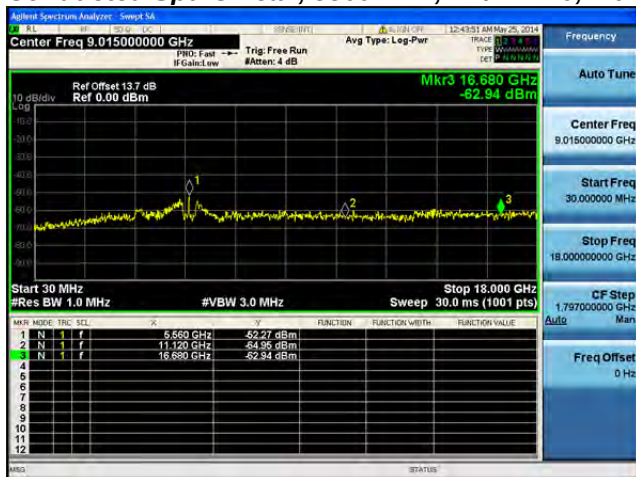
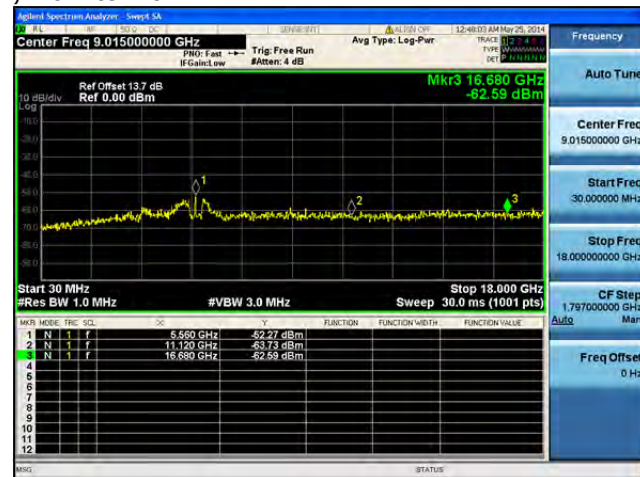
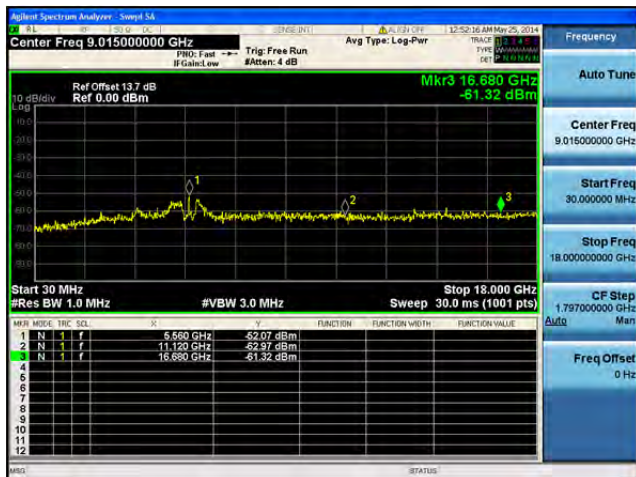
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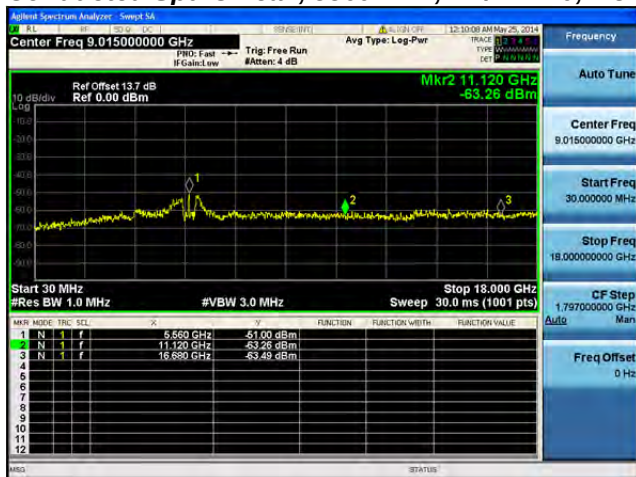
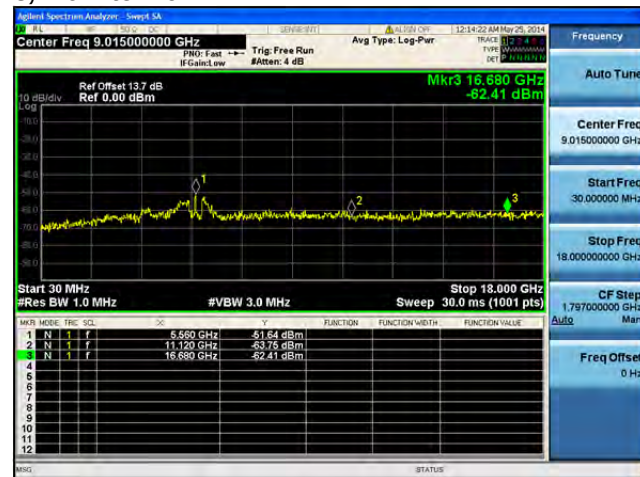
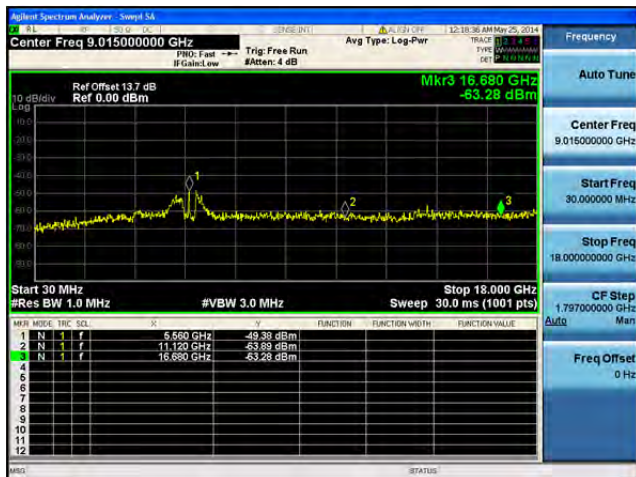
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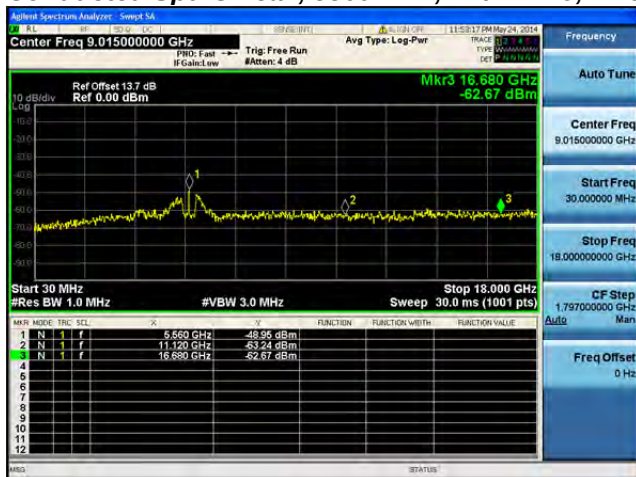
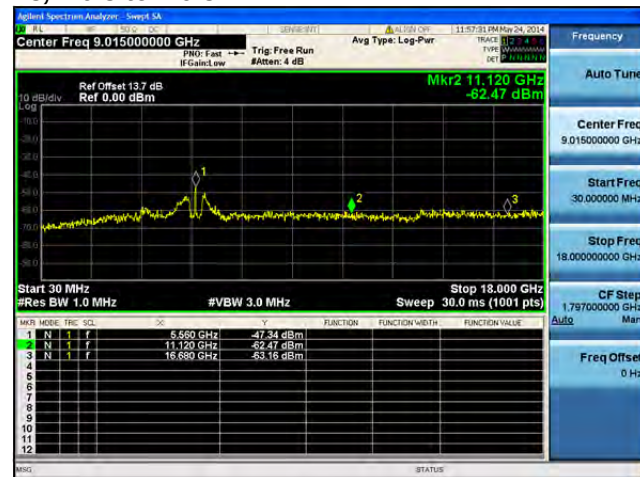
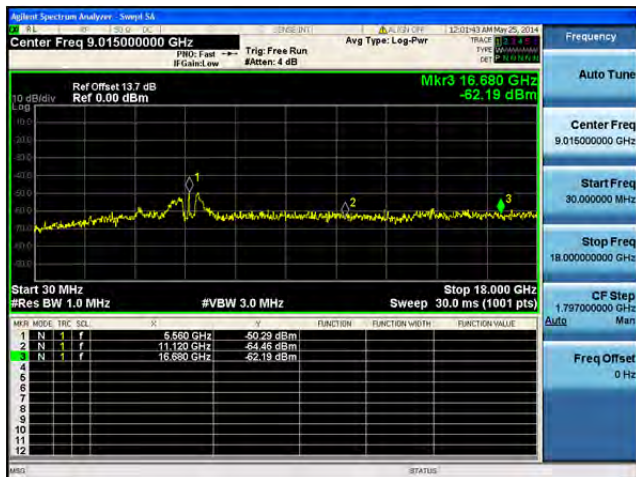
Conducted Spurs Peak, 5560 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1**Antenna A**

**Conducted Spurs Peak, 5560 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5560 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

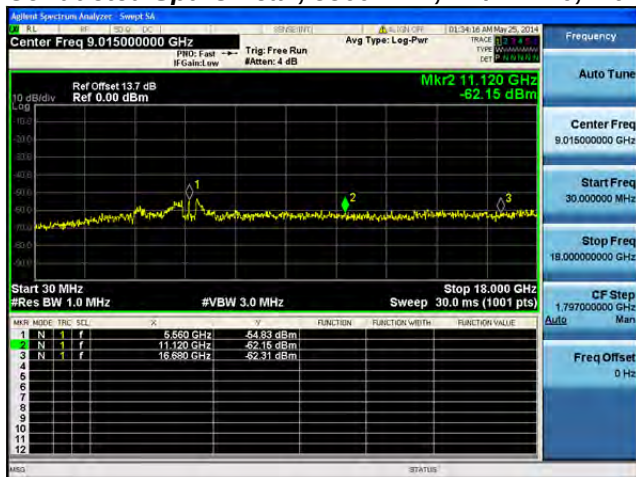
**Conducted Spurs Peak, 5560 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5560 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

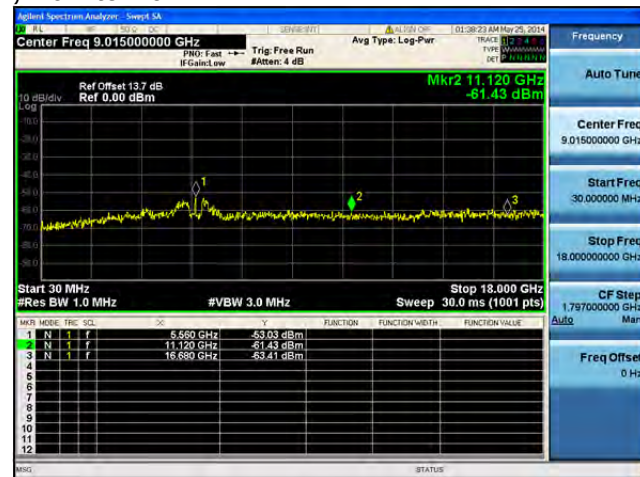
**Conducted Spurs Peak, 5560 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**



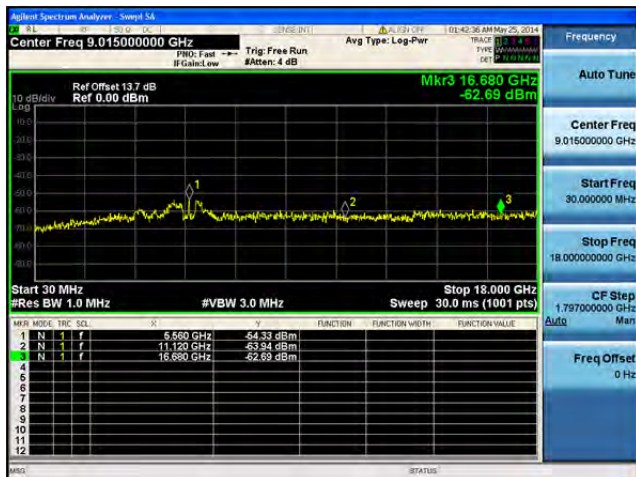
Conducted Spurs Peak, 5560 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



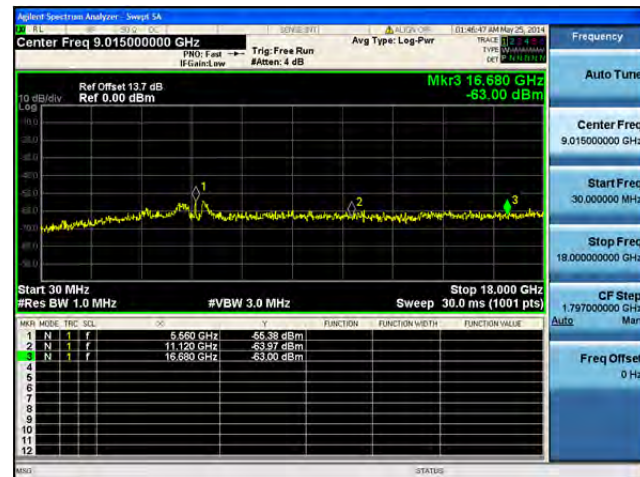
Antenna A



Antenna B



Antenna C



Antenna D

[illegible]

Ref Offset 137 dB
Ref 0.00 dBm

Mkr3 16.680 GHz
-62.59 dBm

Start 30 MHz
#Res BW 1.0 MHz

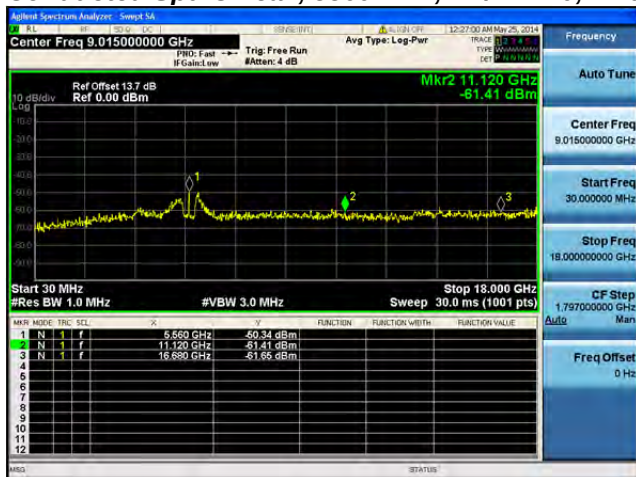
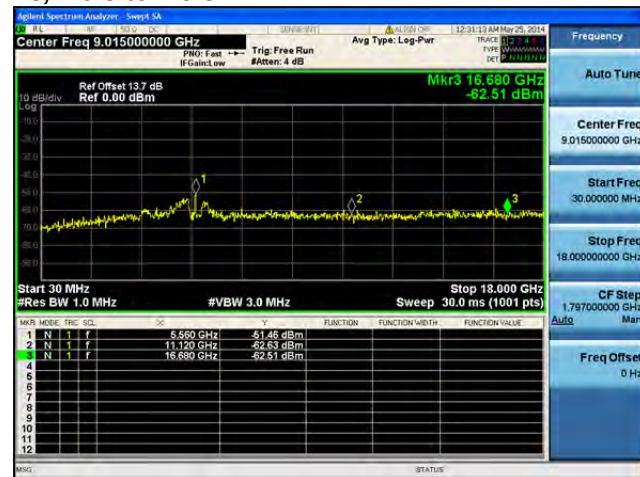
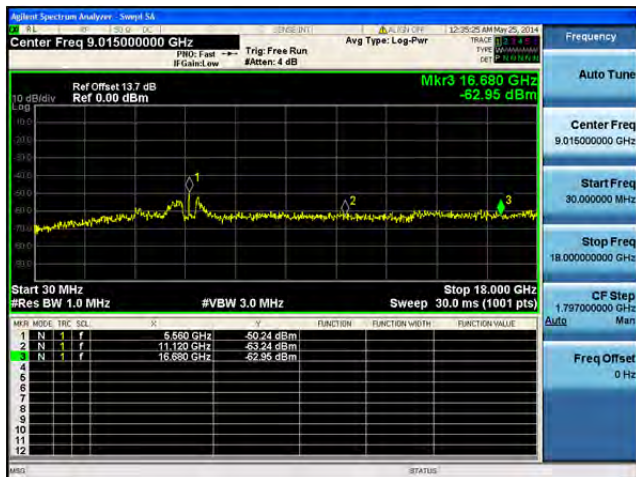
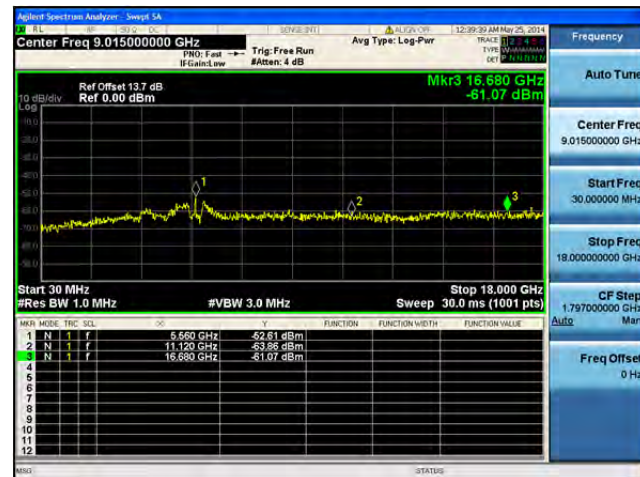
#VBW 3.0 MHz

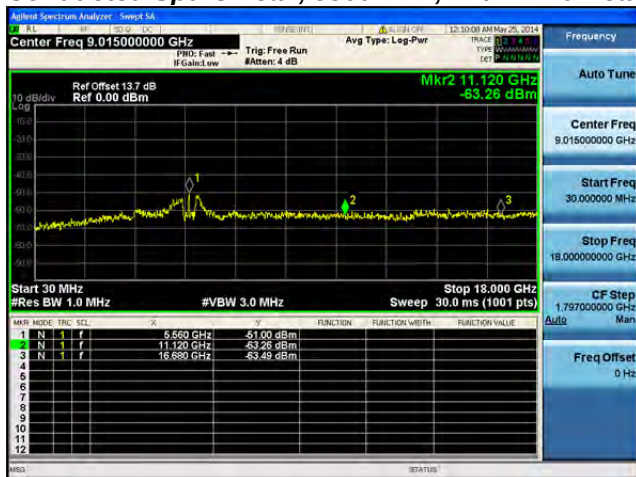
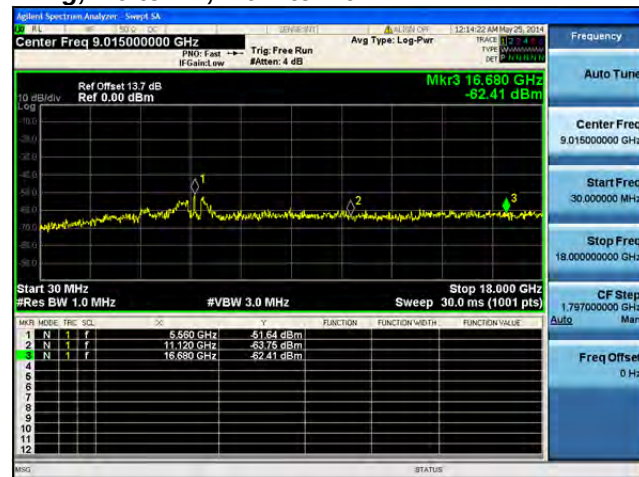
Stop 18.000 GHz
Sweep 30.0 ms (1001 pts)

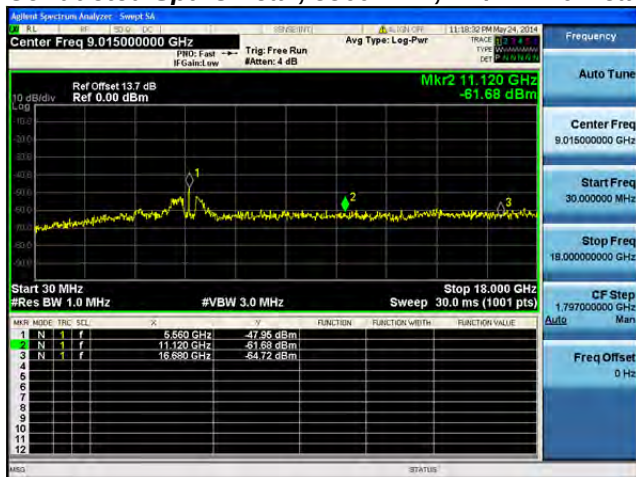
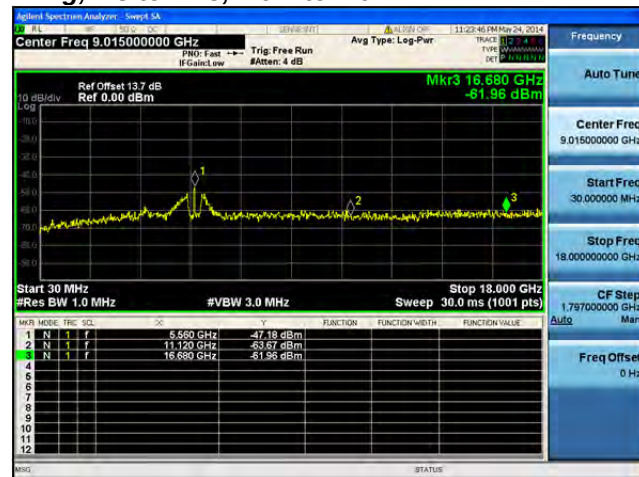
MARK	MODE	FREQ	SCL	DB	Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.680 GHz	-32.27 dBm			
2	N	1	f	11.180 GHz	-33.73 dBm			
3	N	1	f	16.680 GHz	-62.59 dBm			

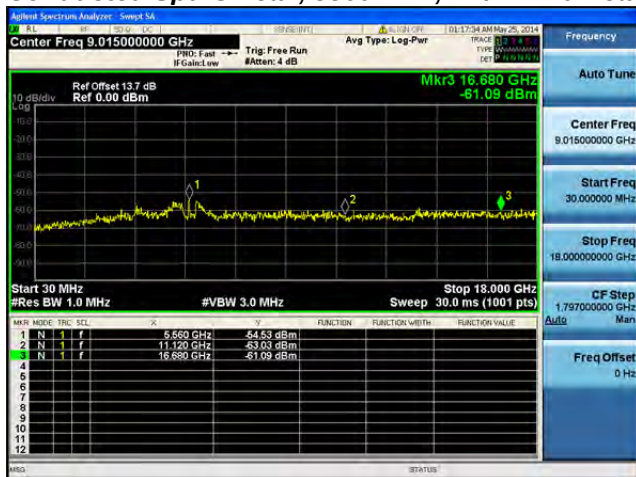
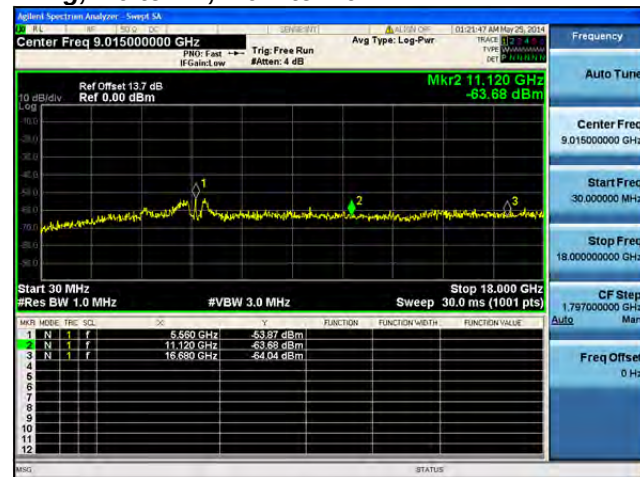
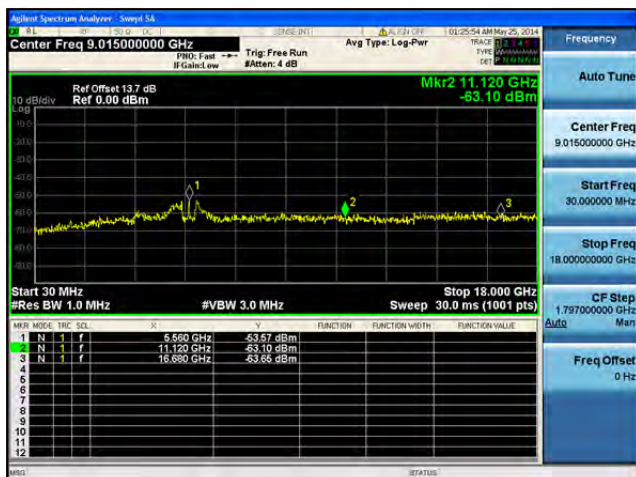
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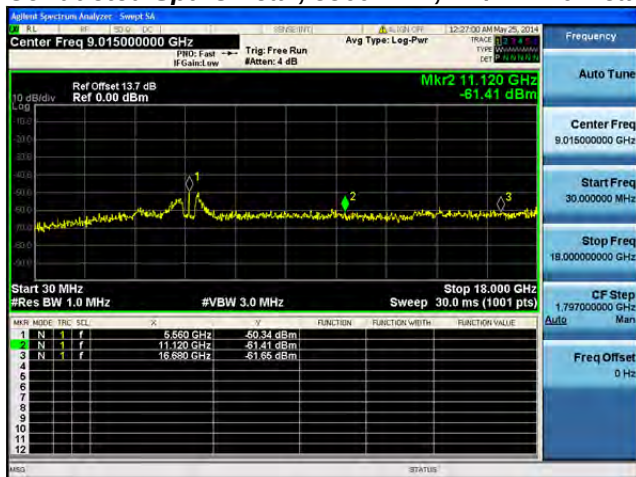
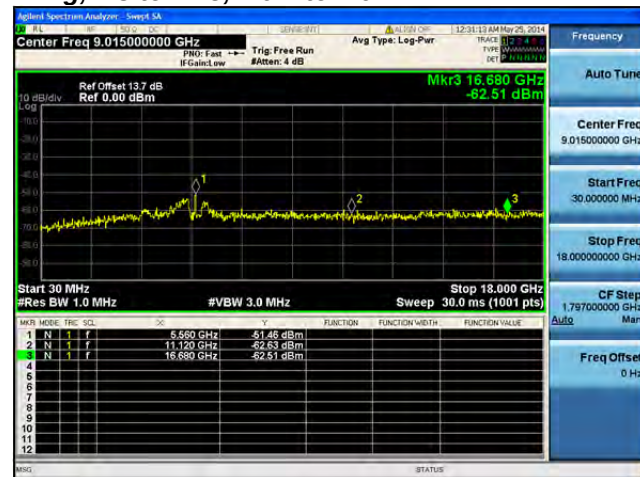
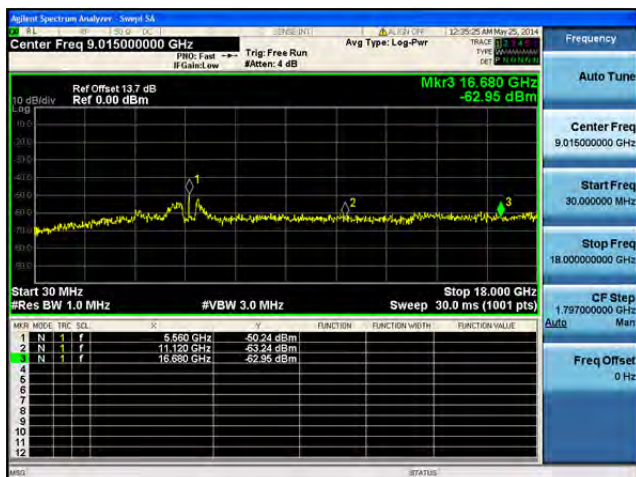
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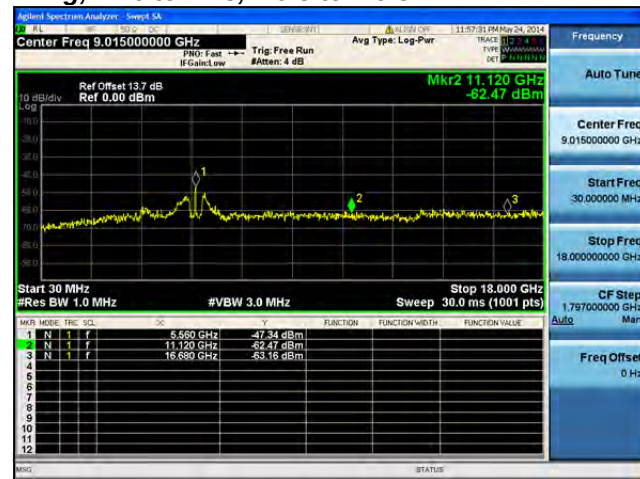
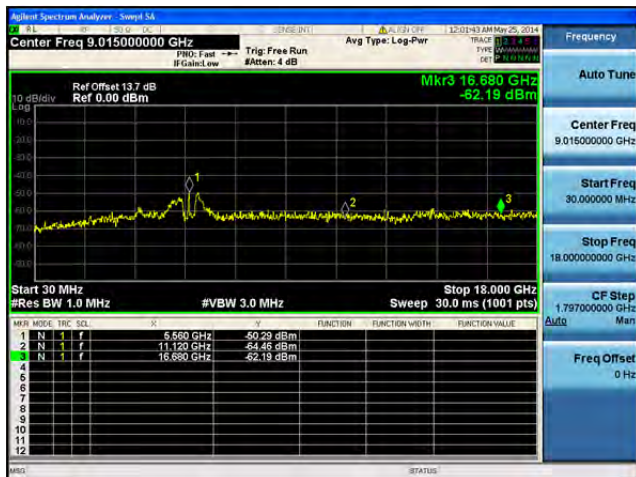
**Conducted Spurs Peak, 5560 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

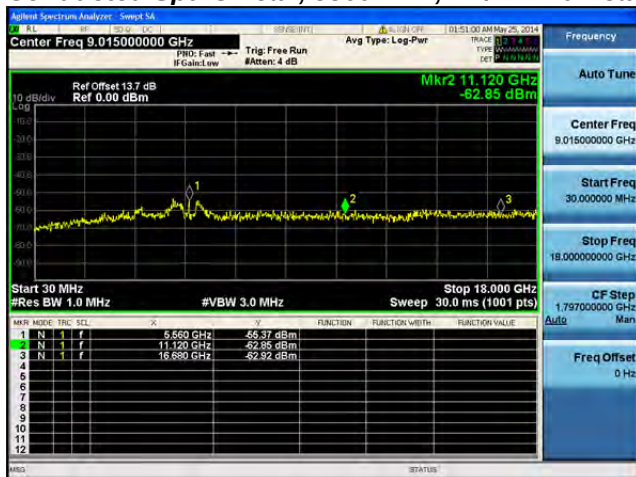
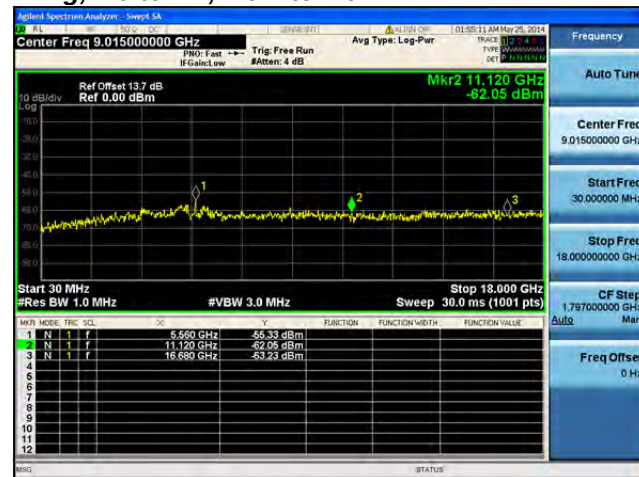
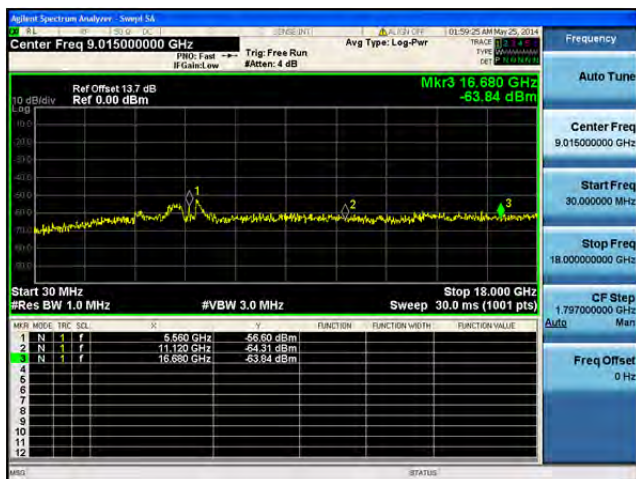
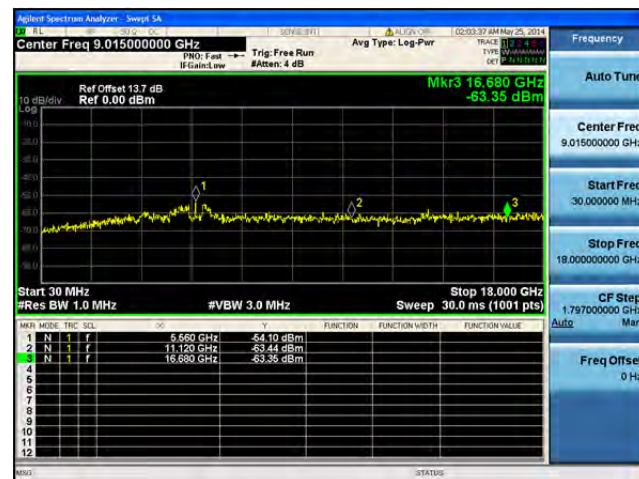
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

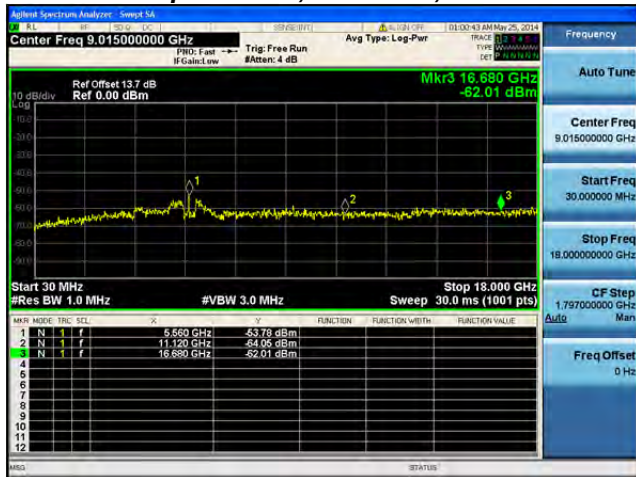
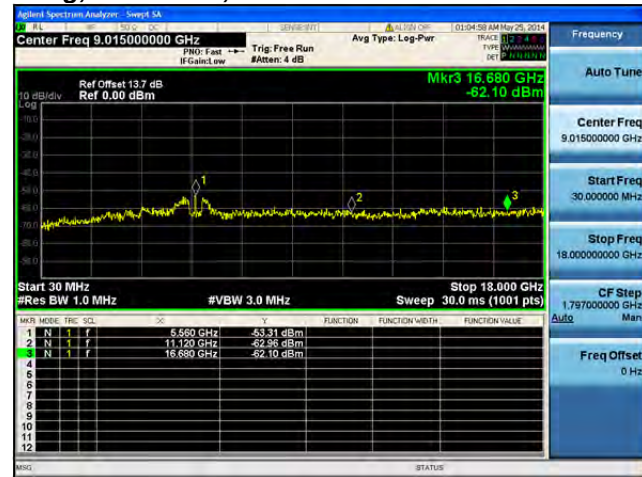
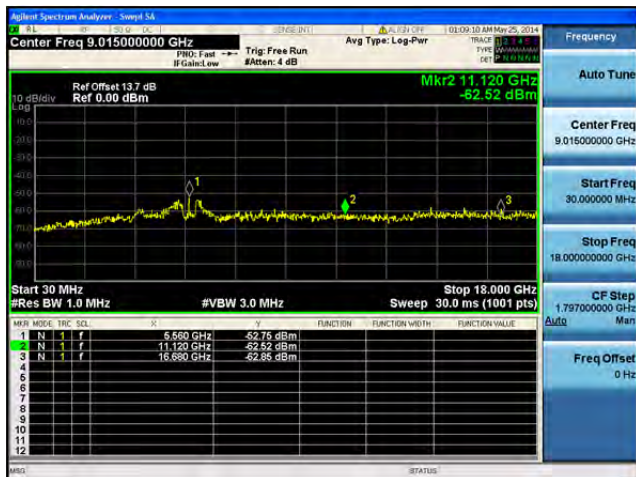
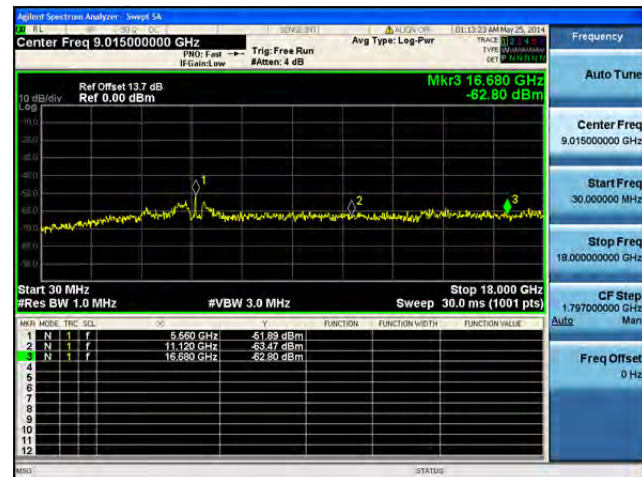
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

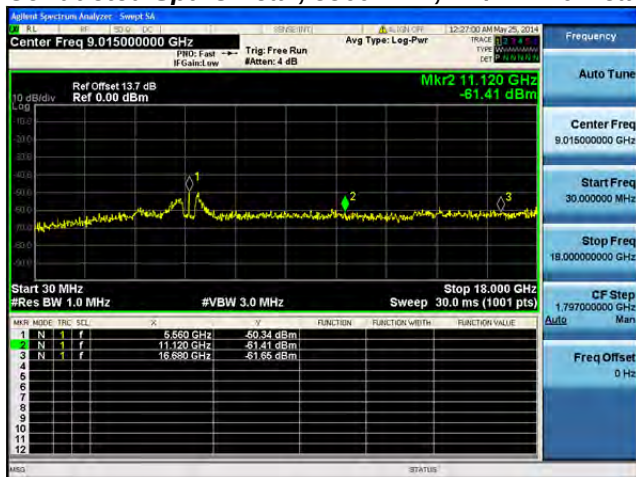
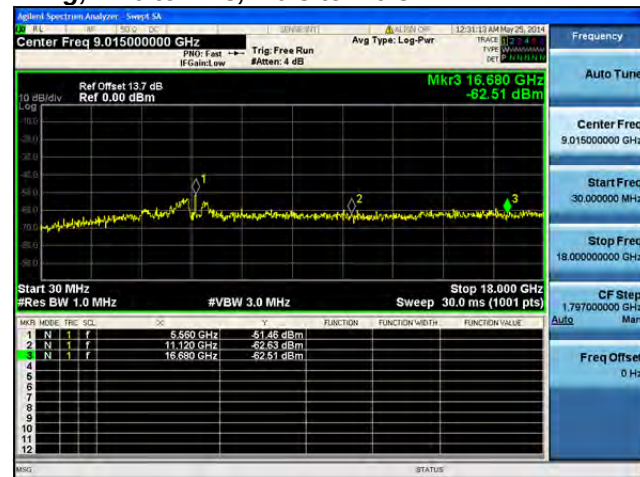
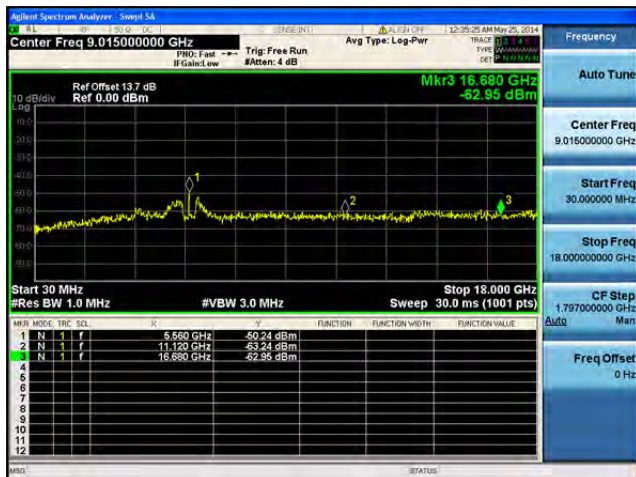
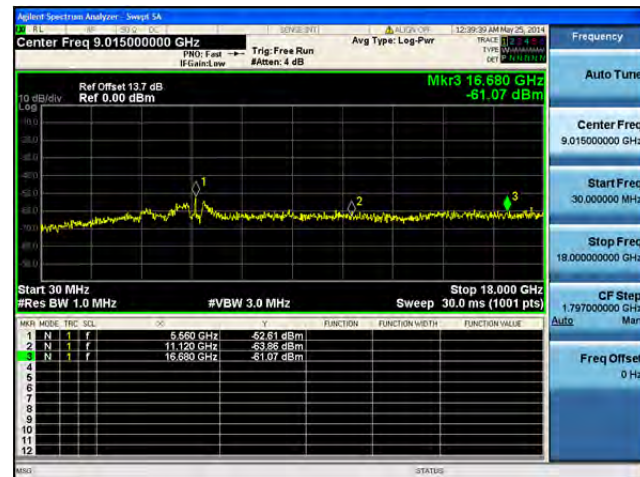
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

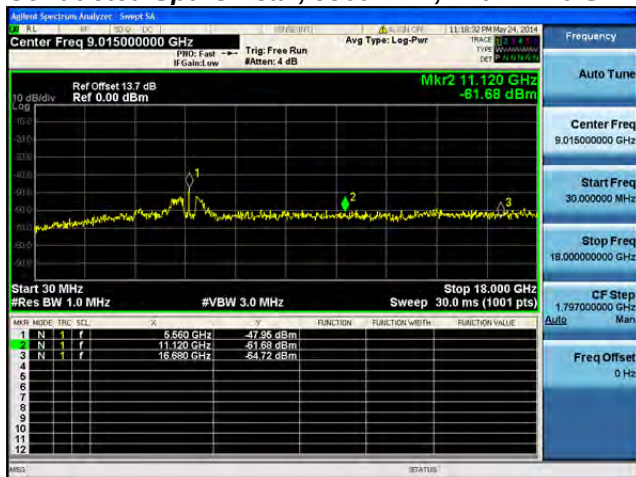
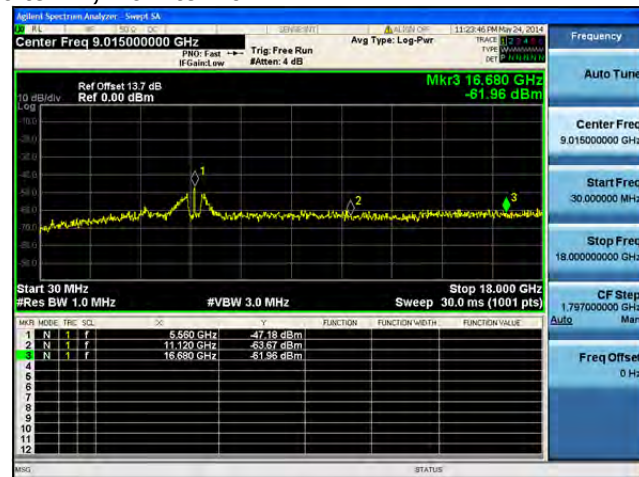
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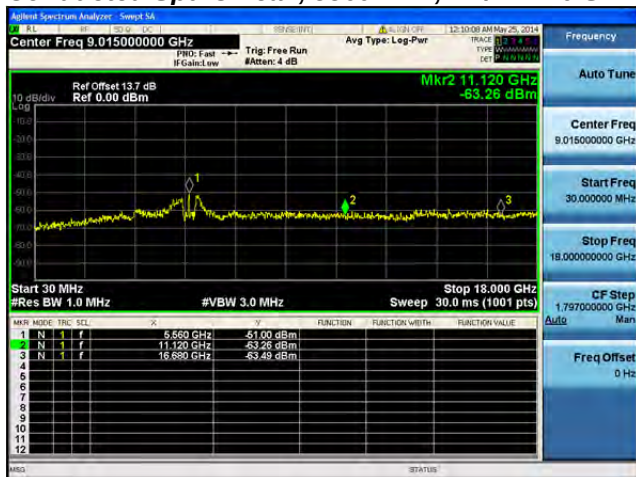
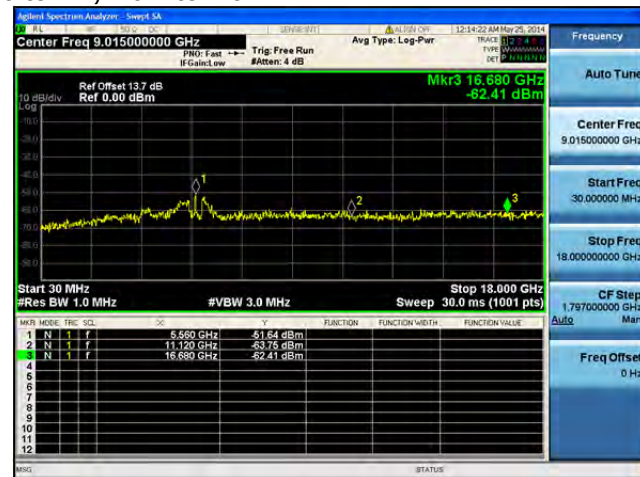
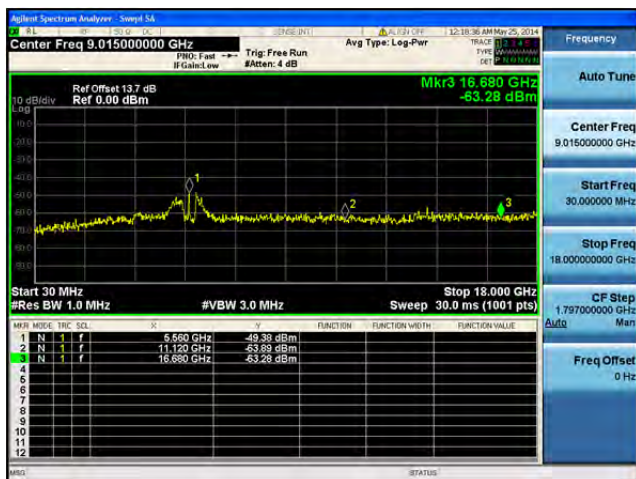
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

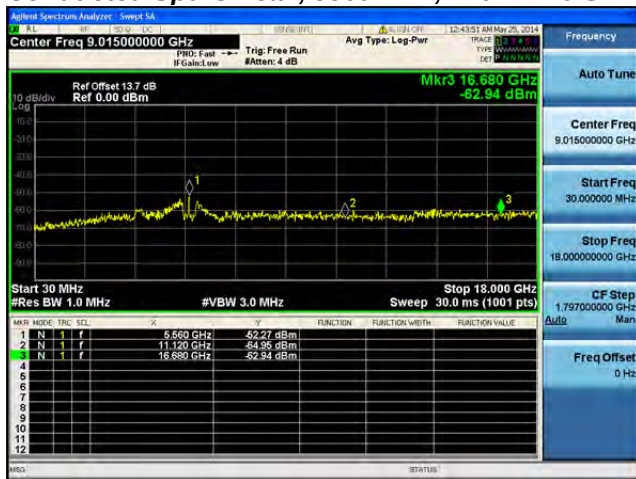
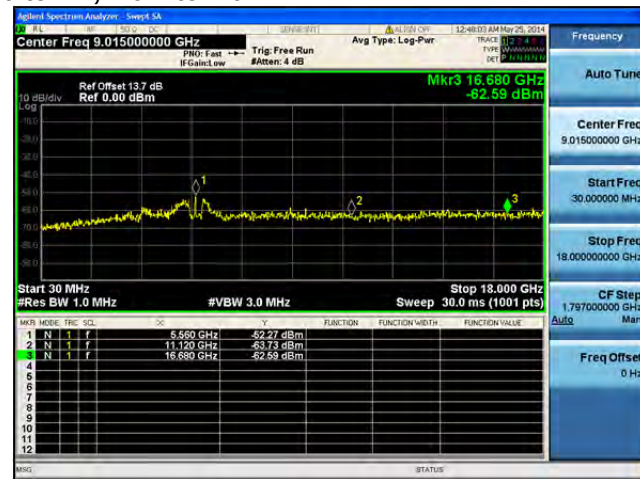
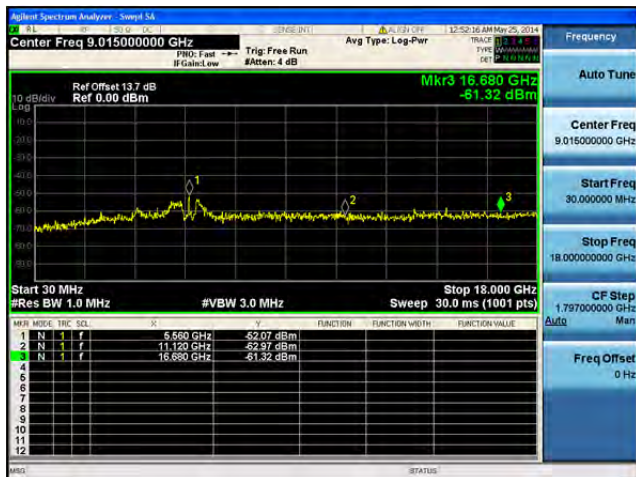
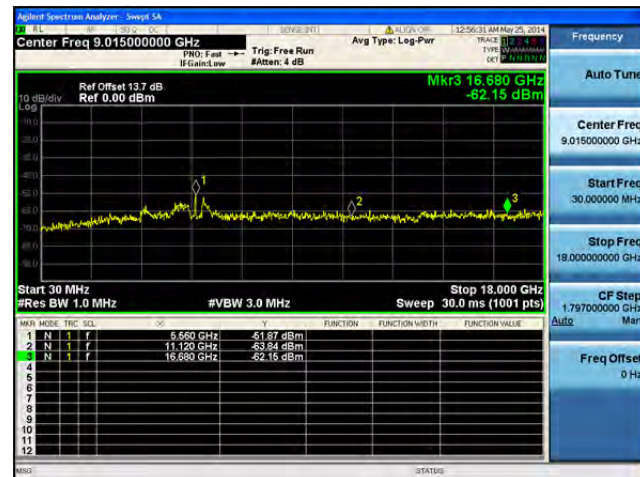
Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1**Antenna A****Antenna B****Antenna C****Antenna D**

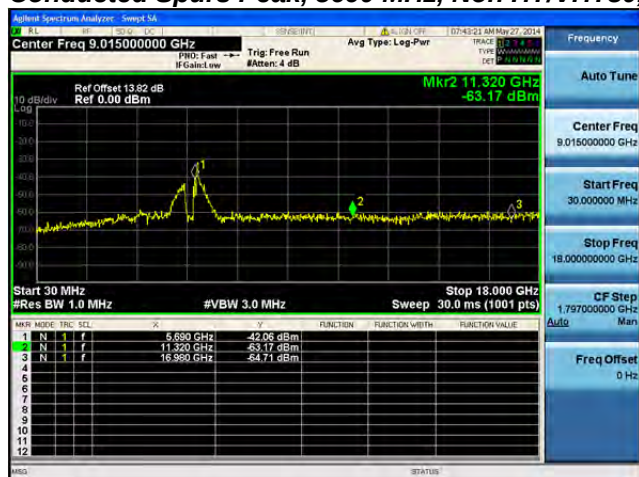
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

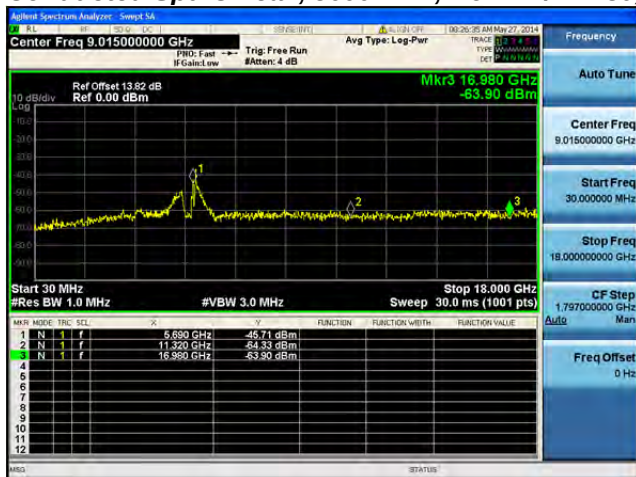
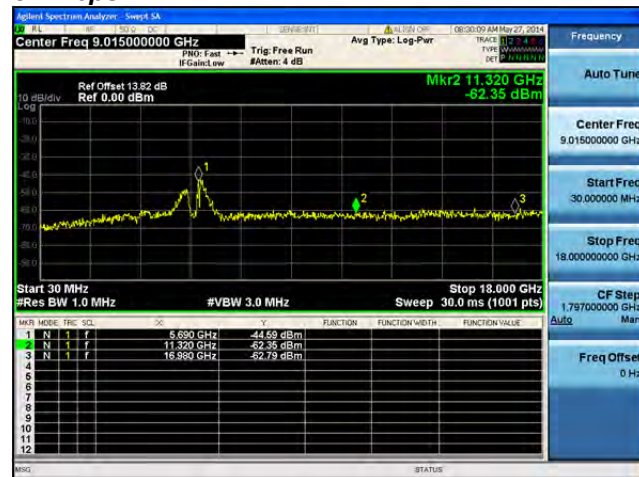
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

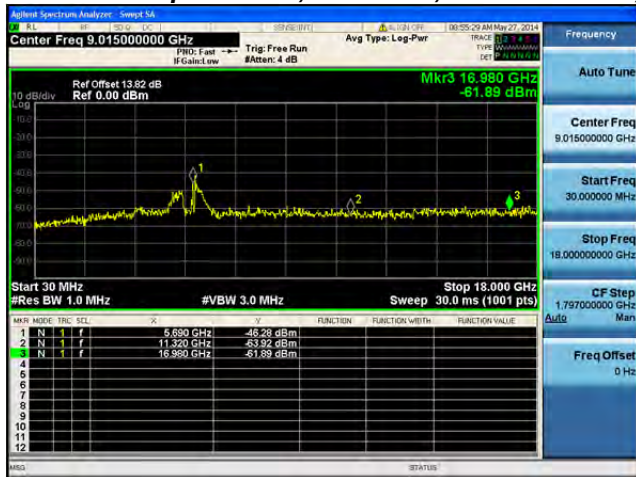
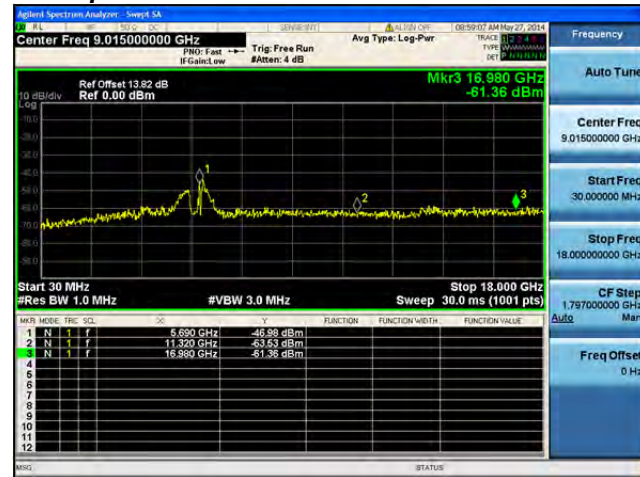
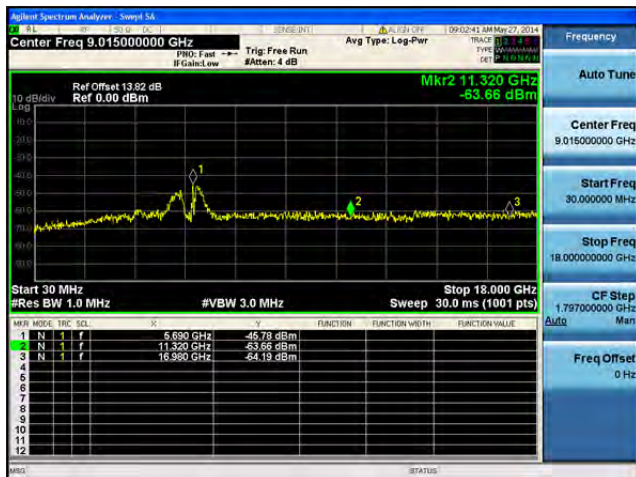
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

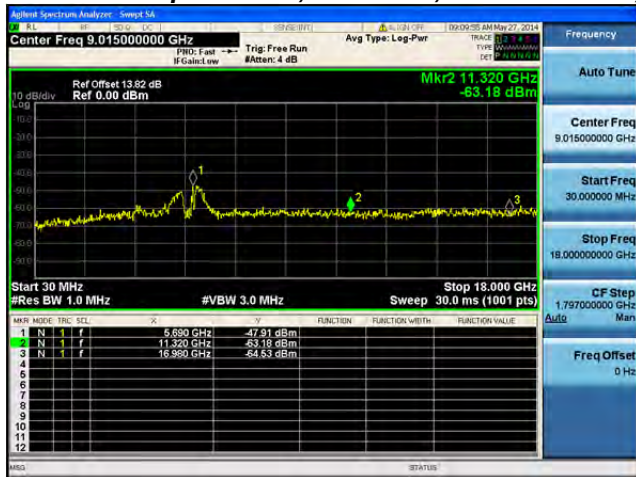
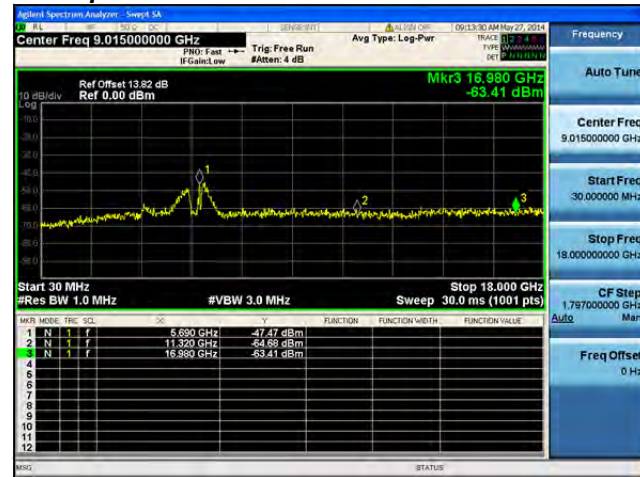
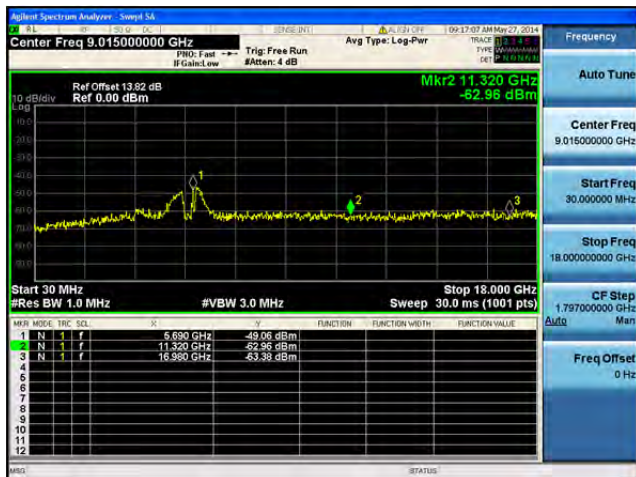
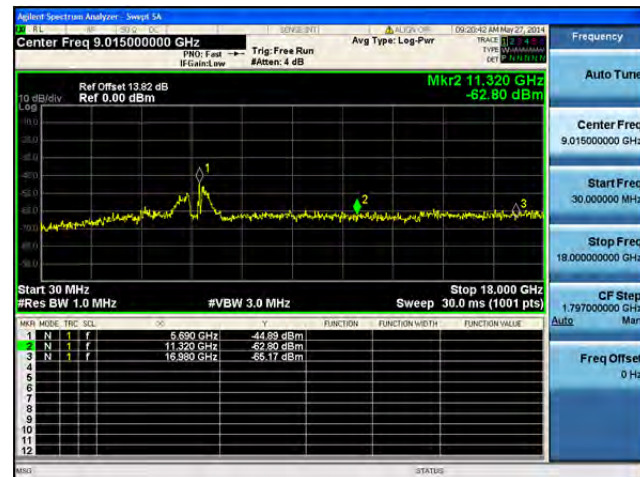
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

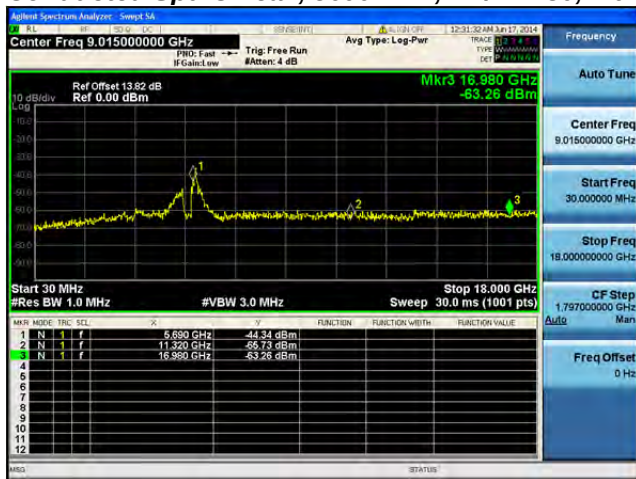
**Conducted Spurs Peak, 5560 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

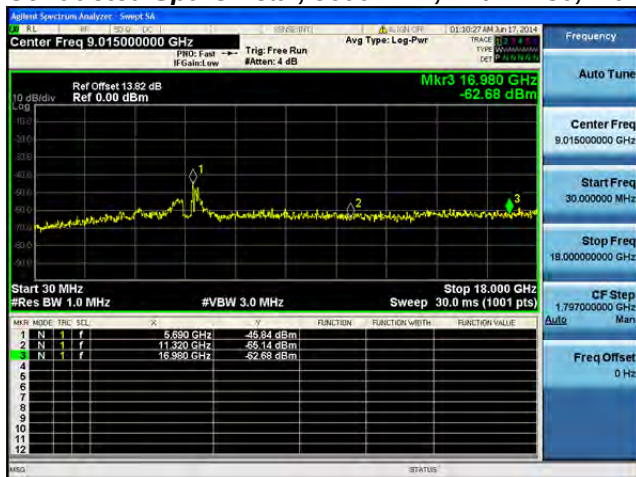
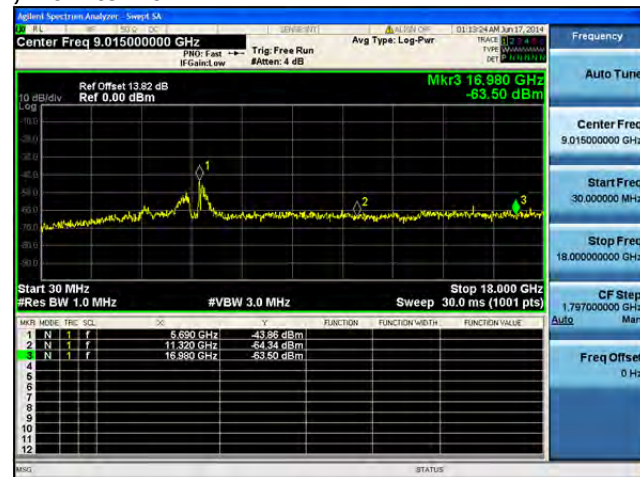
Conducted Spurs Peak, 5690 MHz, Non HT/VHT80, 6 to 54 Mbps**Antenna A**

**Conducted Spurs Peak, 5690 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B**

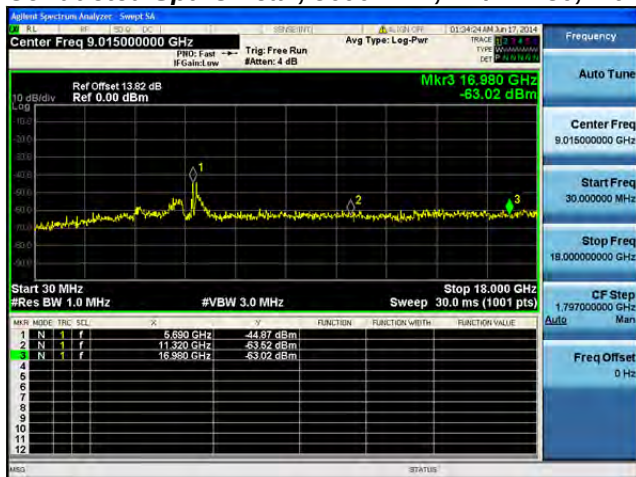
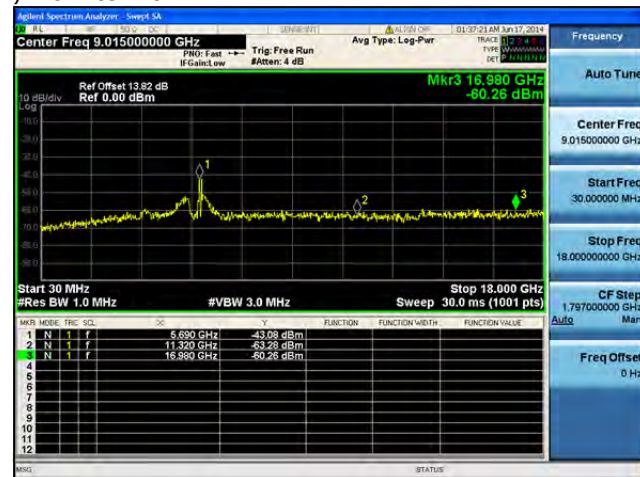
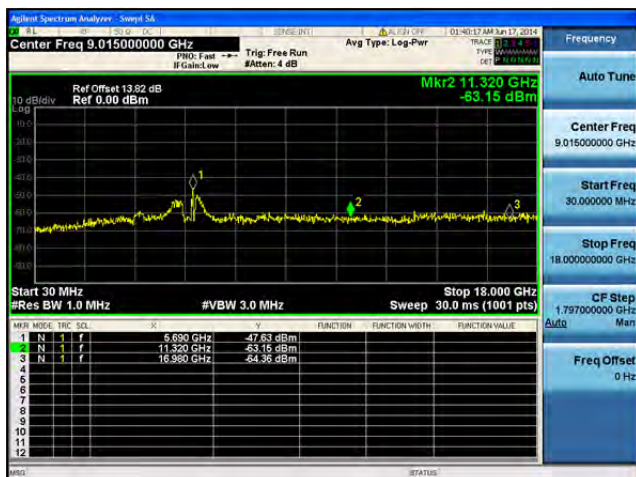
**Conducted Spurs Peak, 5690 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

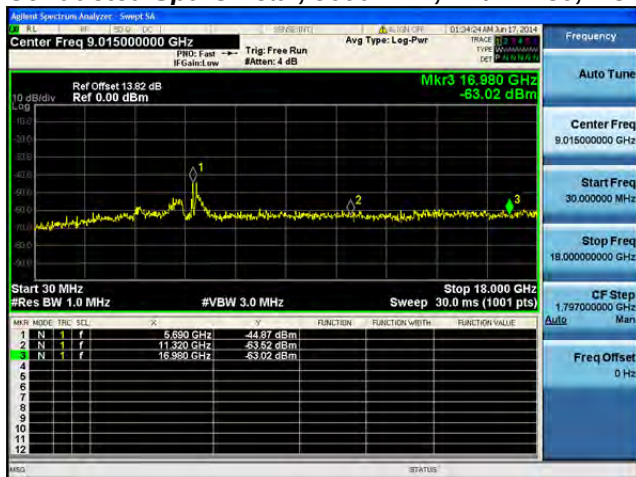
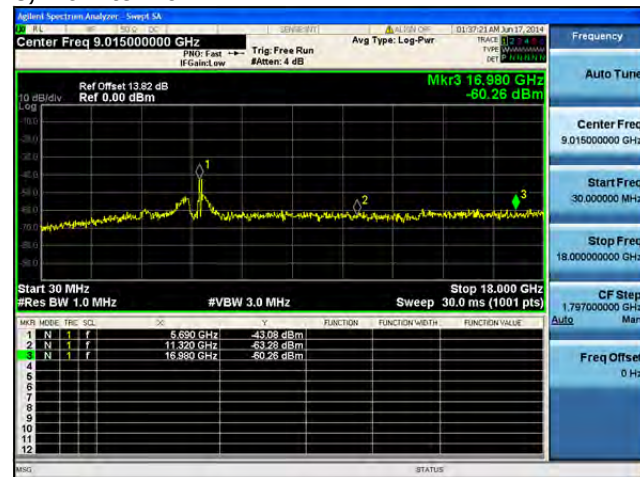
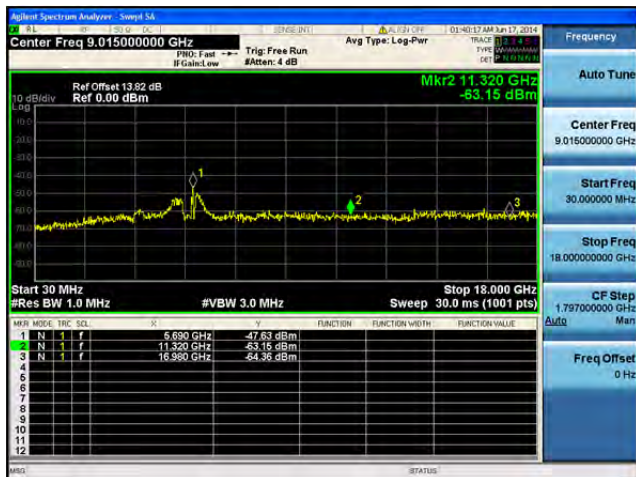
**Conducted Spurs Peak, 5690 MHz, Non HT/VHT80, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

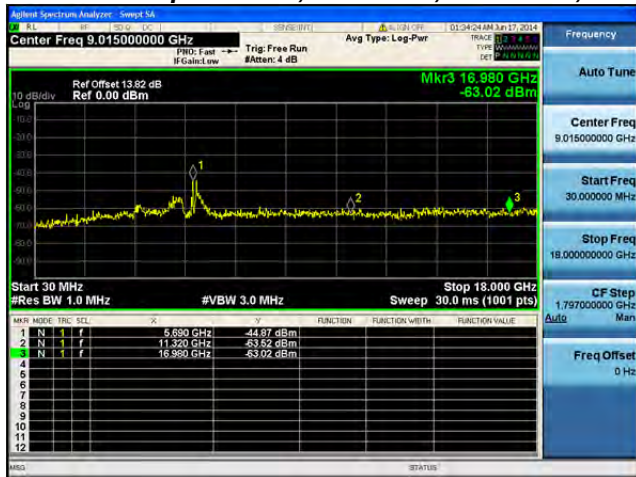
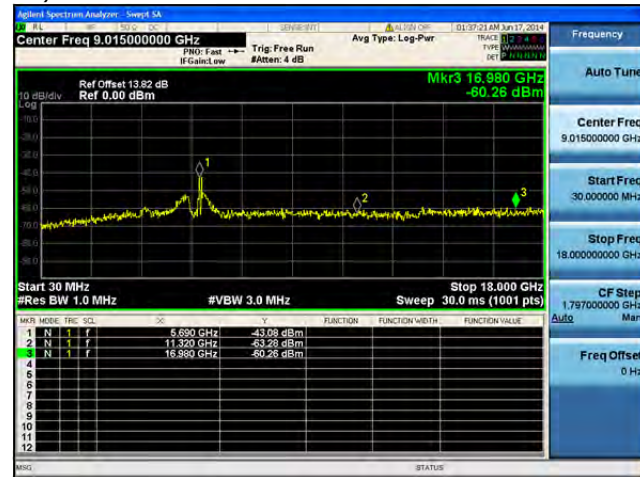
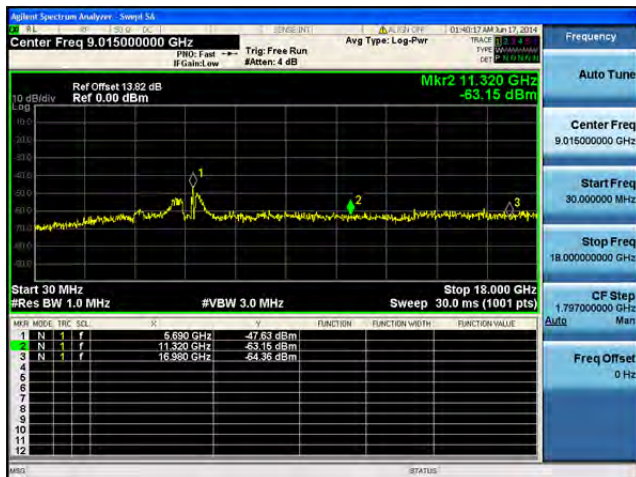
**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A**

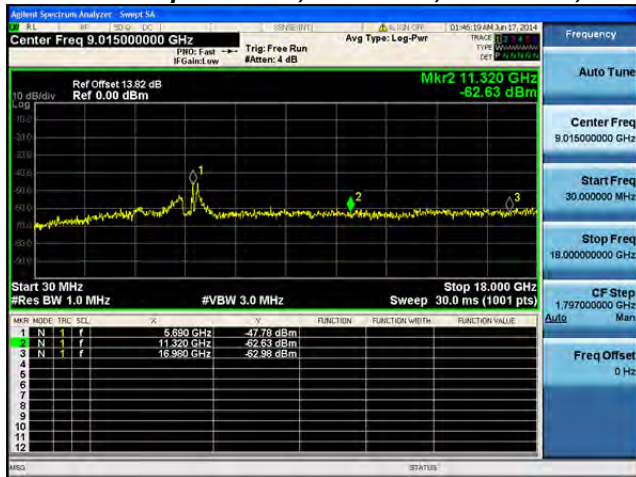
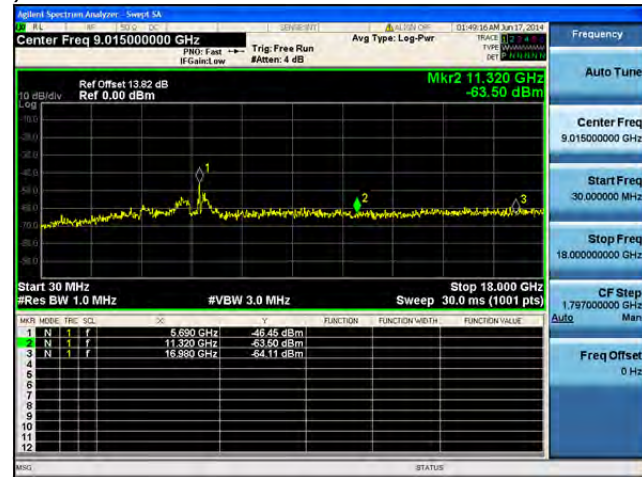
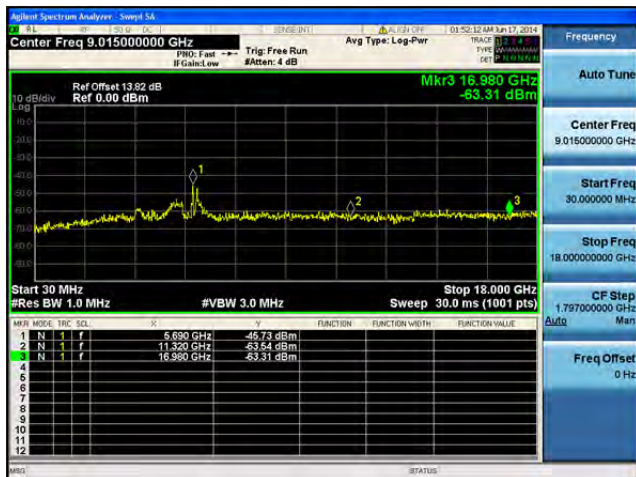
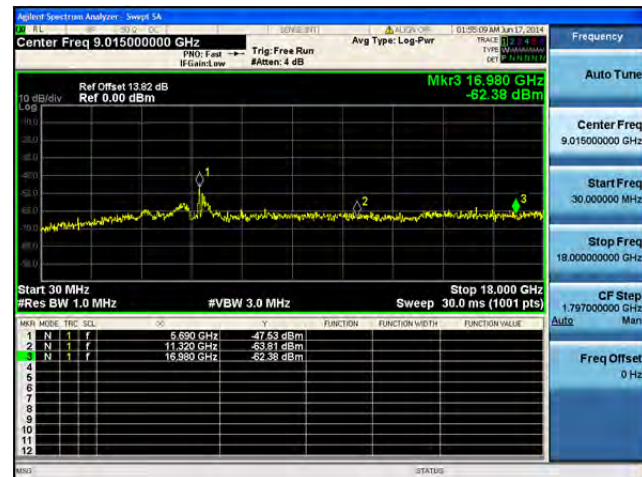
**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

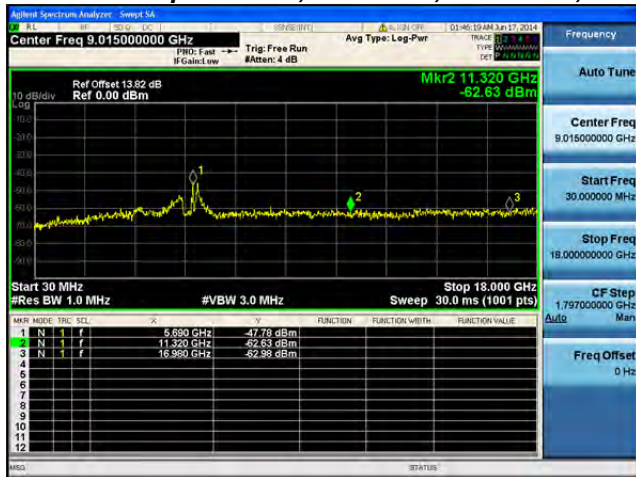
**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

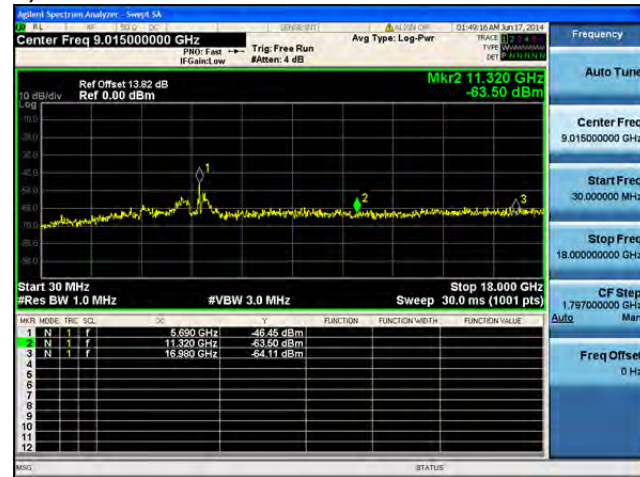
**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**



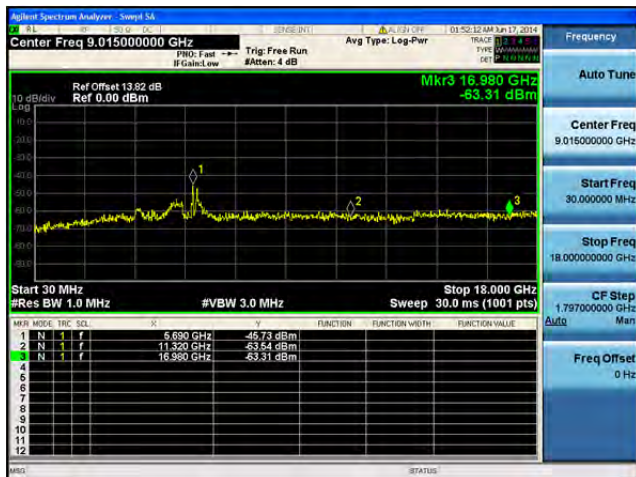
Conducted Spurs Peak, 5690 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2



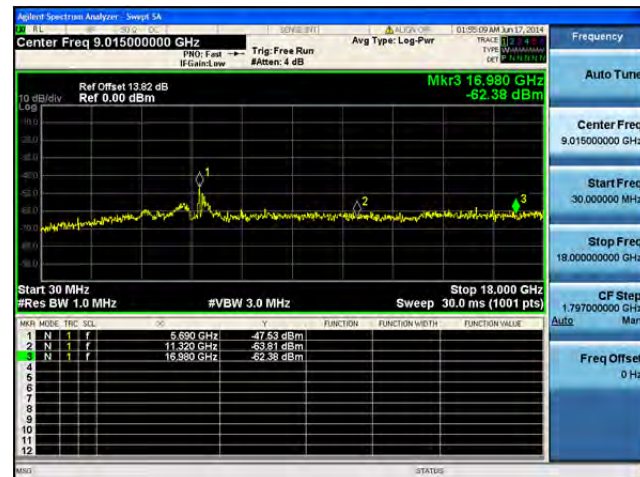
Antenna A



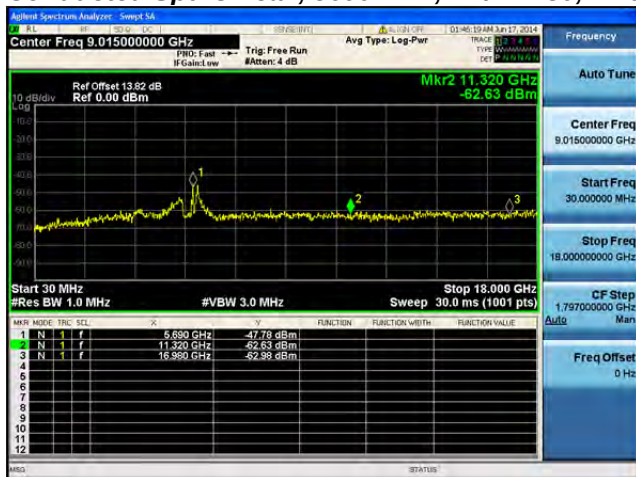
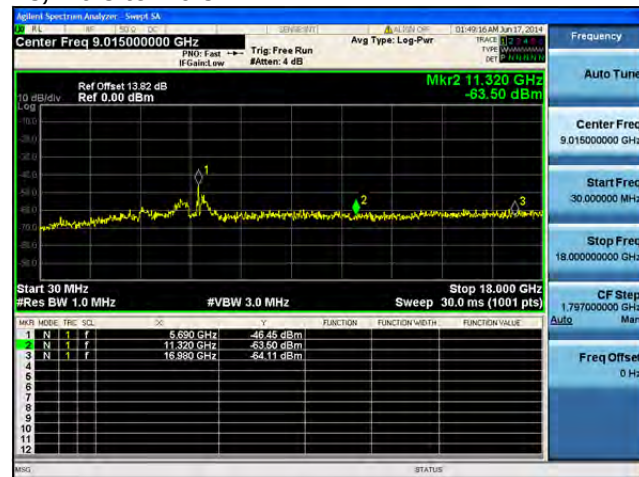
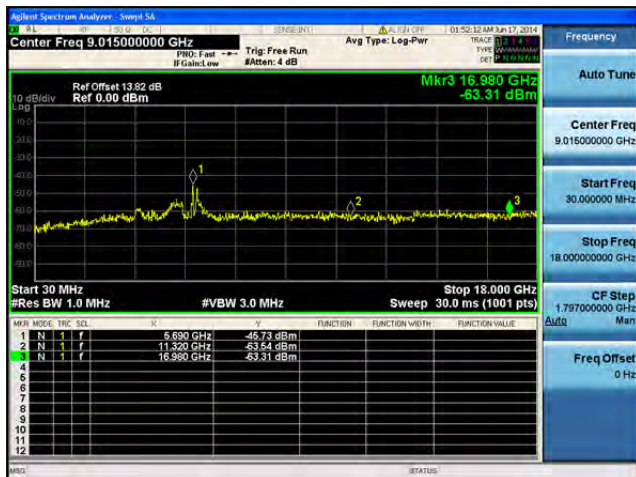
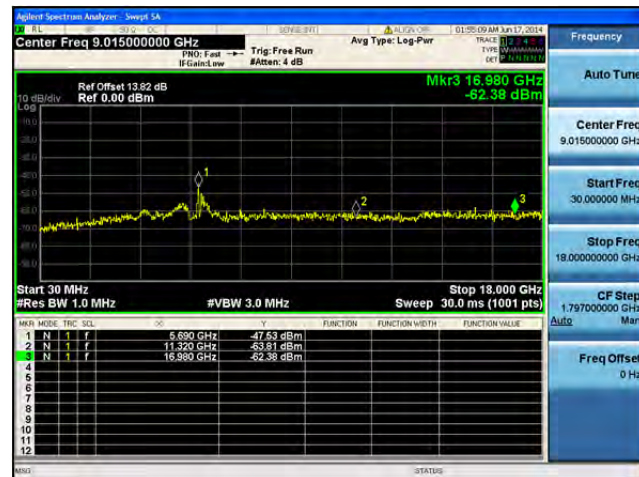
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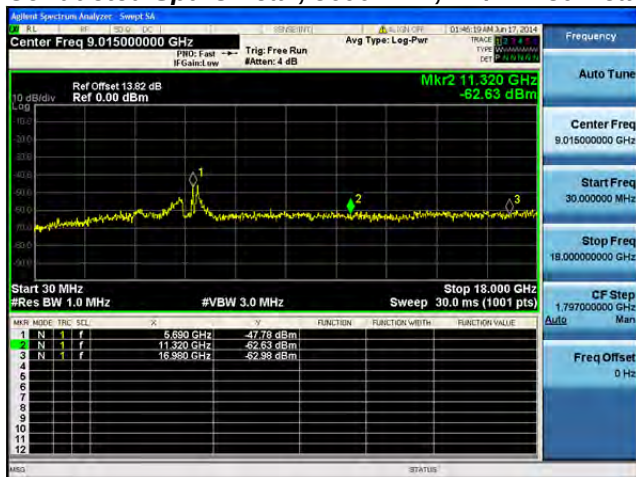
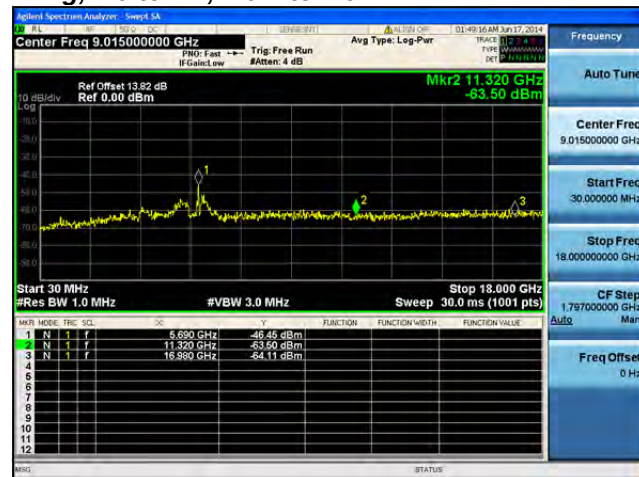


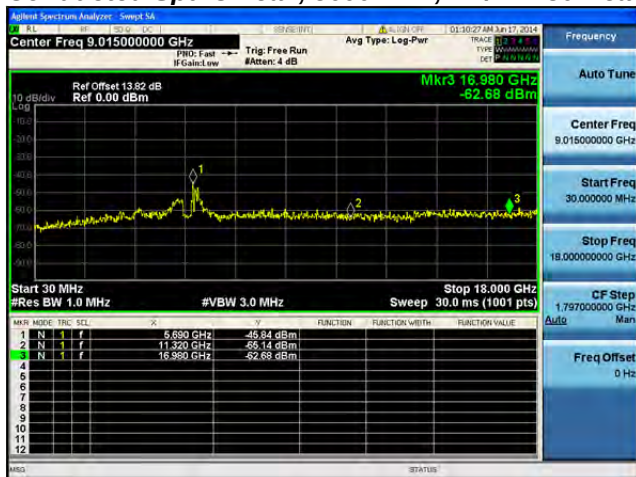
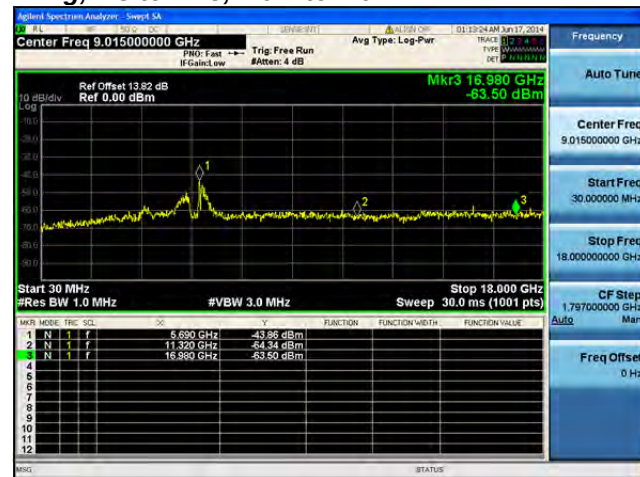
Antenna C

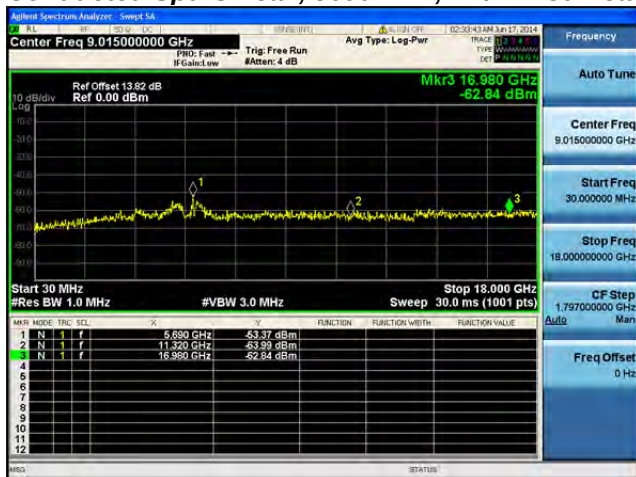
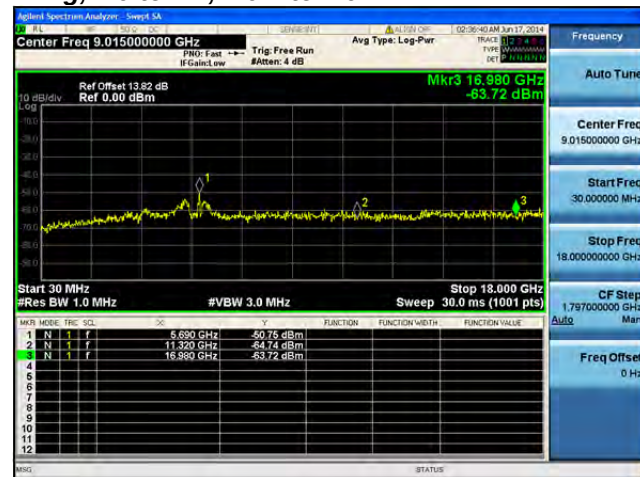
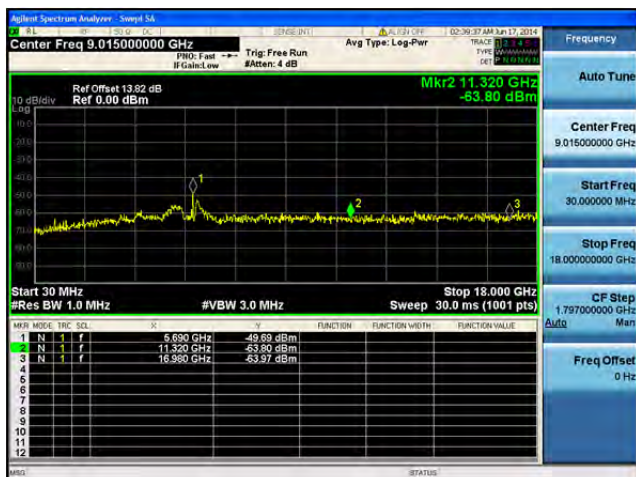


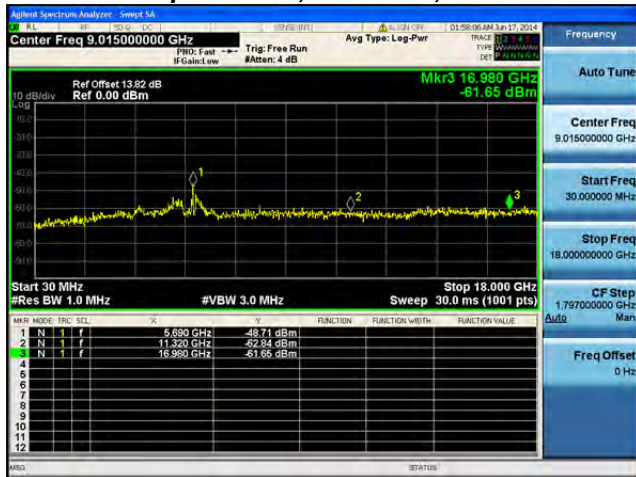
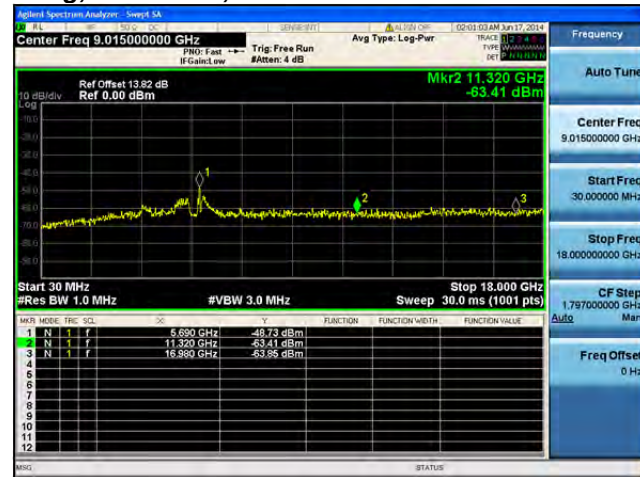
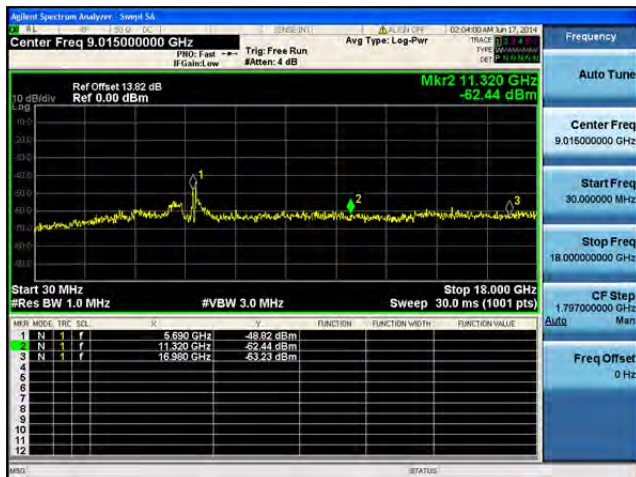
Antenna D

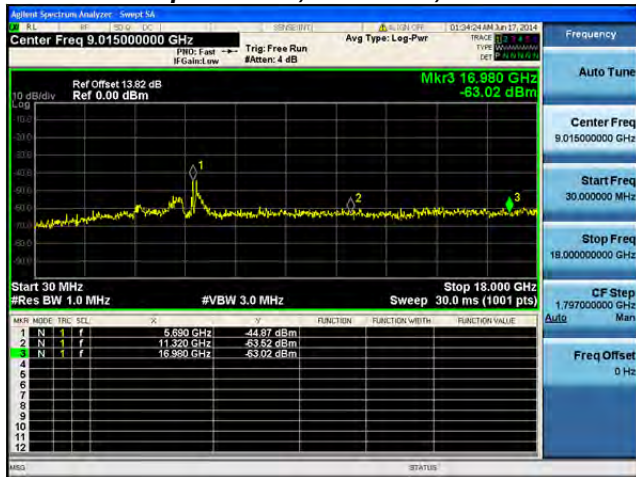
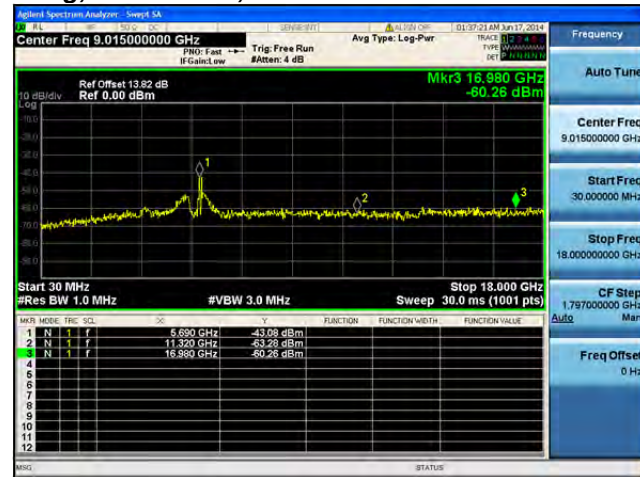
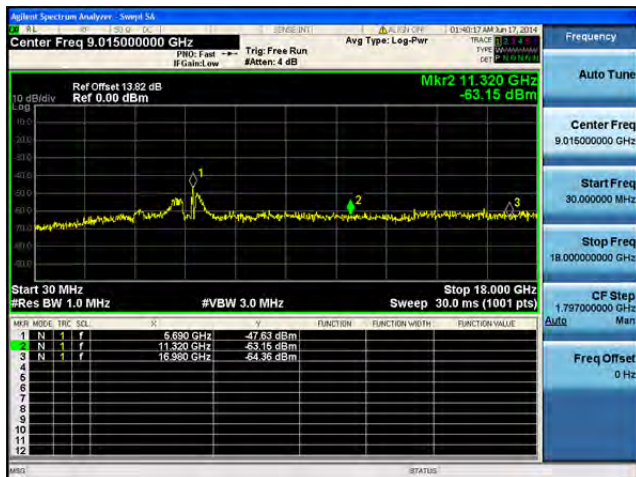
**Conducted Spurs Peak, 5690 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

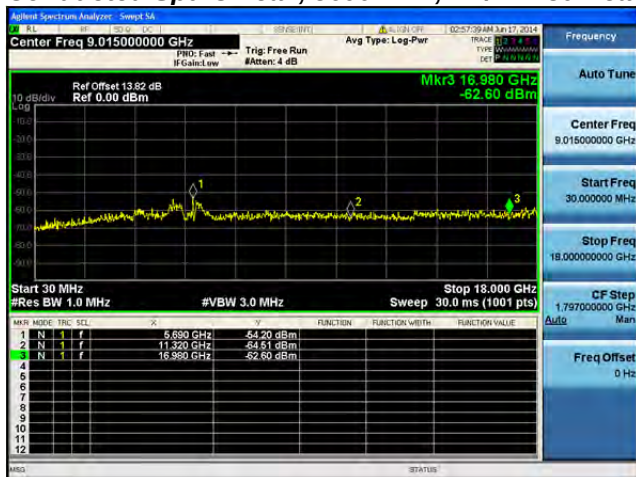
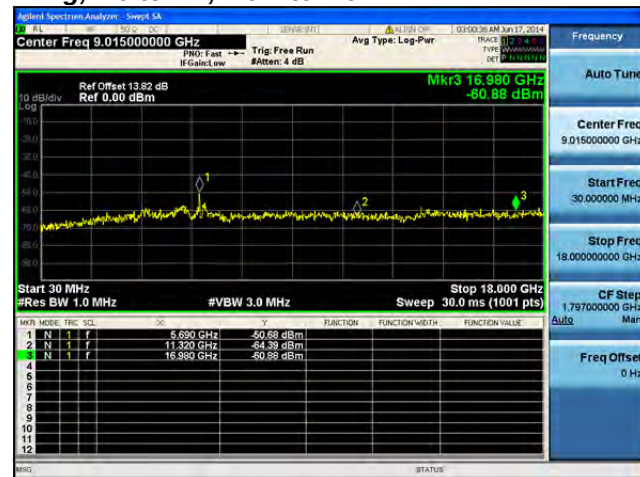
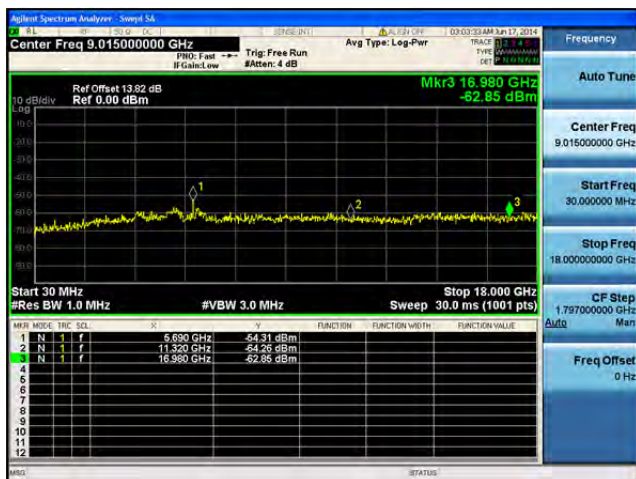
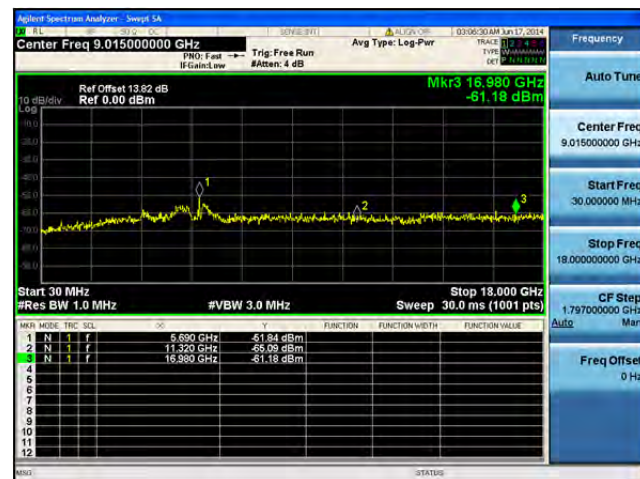
**Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1**Antenna A****Antenna B****Antenna C****Antenna D**

Ref Offset 13.82 dB
Ref 0.00 dBm

Mkr3 16.980 GHz
-64.34 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	Freq	Att	Power	Function	Function Width	Function Value
1	N	1	f	5.690 GHz	-51.16 dBm		
2	N	1	f	11.320 GHz	-56.18 dBm		
3	N	1	f	16.980 GHz	-64.34 dBm		

Agilent Spectrum Analyzer - Swept SA

Center Freq 9.015000000 GHz

Ref Offset 13.82 dB
Ref 0.00 dBm

Mkr3 16.980 GHz
-63.22 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Stop 18.000 GHz

MARK	MODE	FREQ	SQL	dB	TYPE	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.690 GHz	-63.48 dBm			
2	N	1	f	11.320 GHz	-63.59 dBm			
3	N	1	f	16.980 GHz	-63.22 dBm			

Agilent Spectrum Analyzer

Center Freq 9.015000000 GHz
 Ref Offset 13.82 dB
 Ref 0.00 dBm

Mkr 3 16.980 GHz
 -61.85 dBm

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

MN	MODE	FREQ	P	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	11.320 GHz	-59.88 dBm			
2	N	11.320 GHz	-53.27 dBm			
3	N	16.980 GHz	-61.85 dBm			

Agilent Spectrum Analyzer - Swept SA

Center Freq 9.015000000 GHz

Ref Offset 13.92 dB
Ref 0.00 dBm

Mkr2 11.320 GHz
-61.77 dBm

Start 30 MHz
#Res BW 1.0 MHz

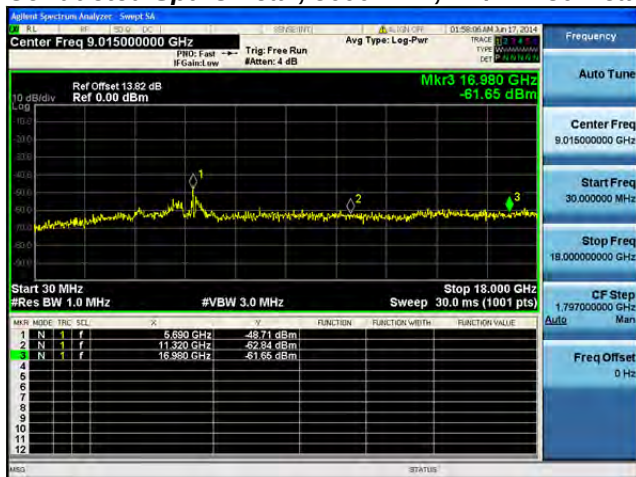
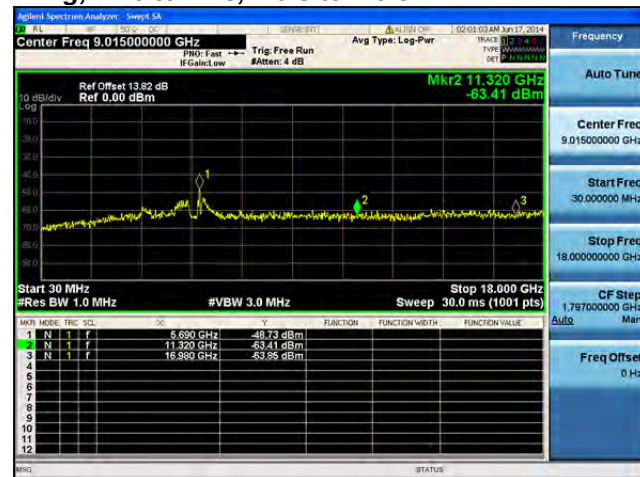
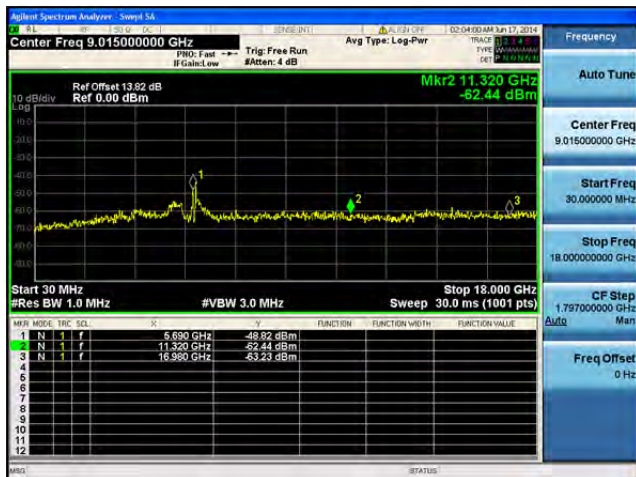
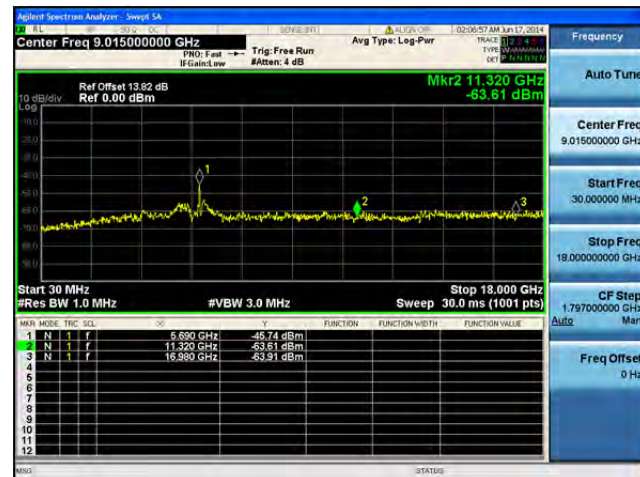
#VBW 3.0 MHz

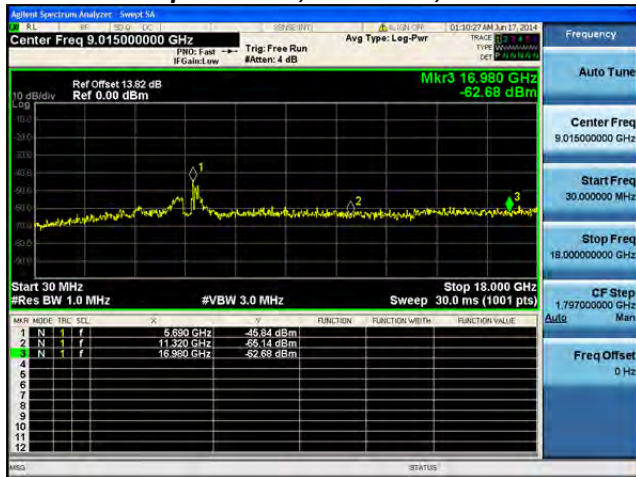
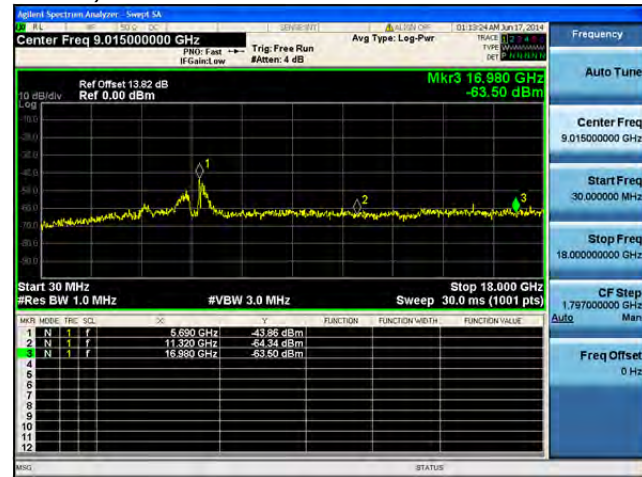
Sweep 30.0 ms (1001 pts)

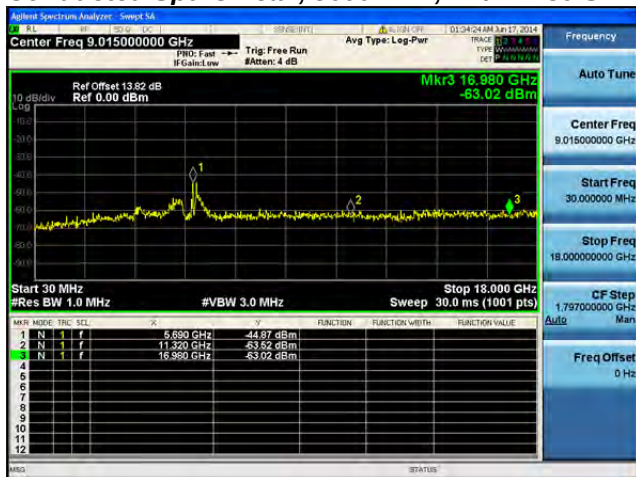
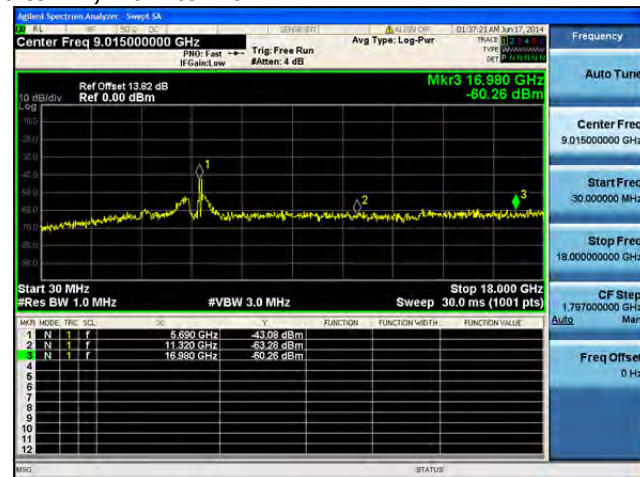
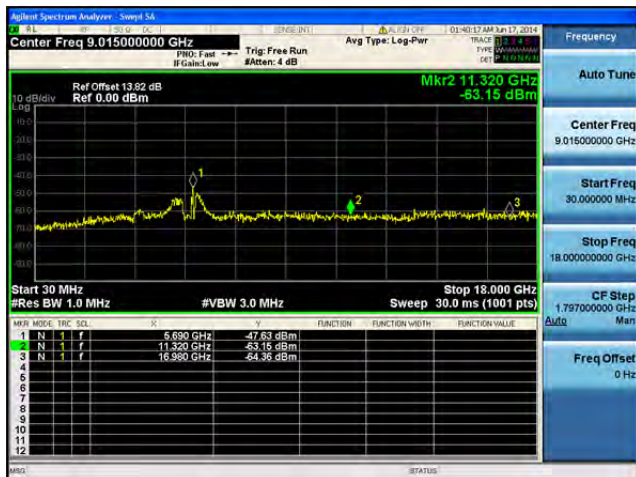
Stop 18.000 GHz

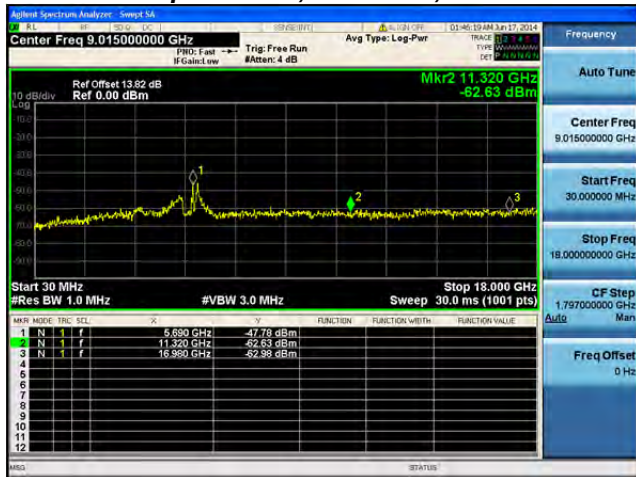
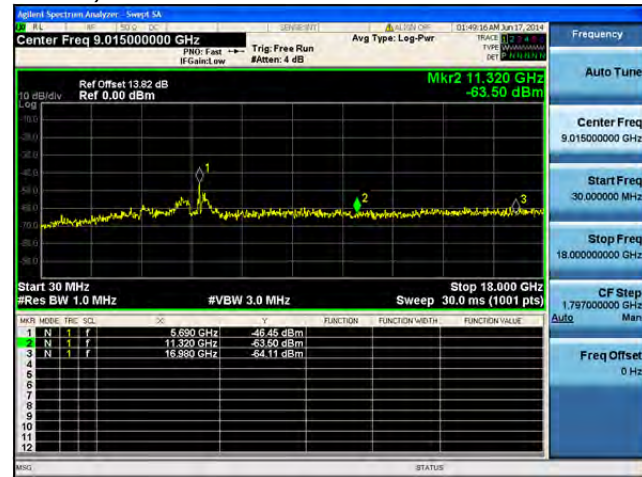
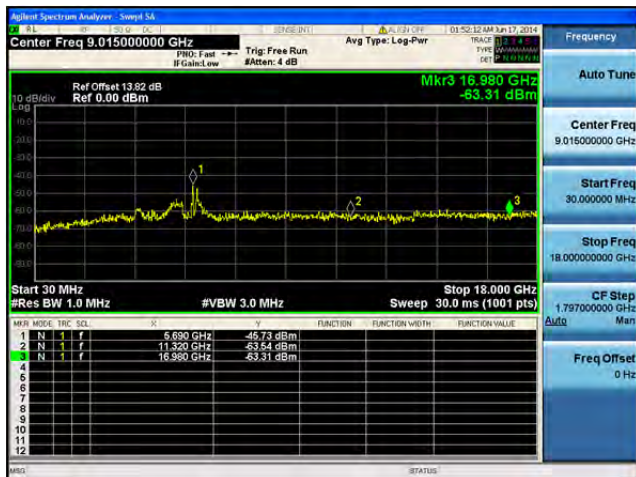
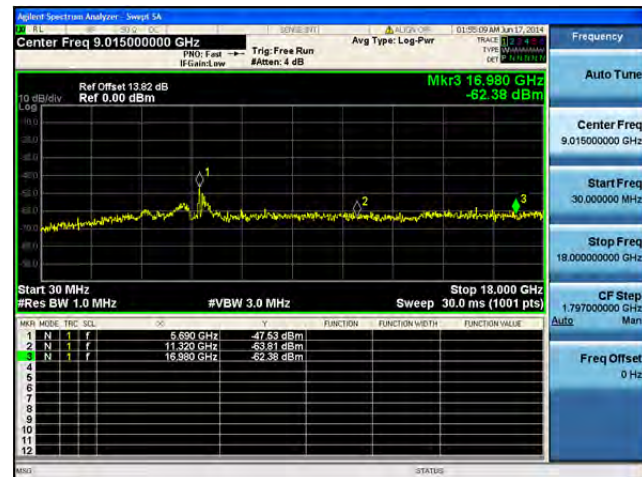
MNR	MODE	TRF	SCL	Q	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f		9.890 GHz	-48.32 dBm		
2	N	1	f		11.320 GHz	-61.77 dBm		
3	N	1	f		16.980 GHz	-62.48 dBm		

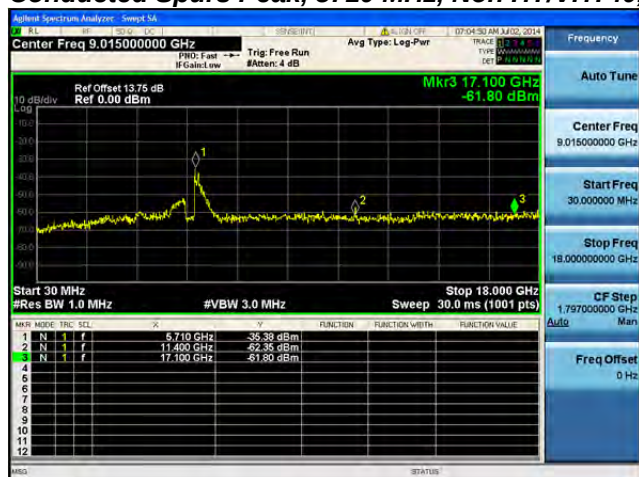
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**Conducted Spurs Peak, 5690 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5690 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Peak, 5710 MHz, Non HT/VHT40, 6 to 54 Mbps**Antenna A**