

Spectrum Analyzer Screenshot Data:

MkR	FREQ	dBm
1	9.015000000	-63.73
2	10.520000000	-63.73
3	15.780000000	-64.20

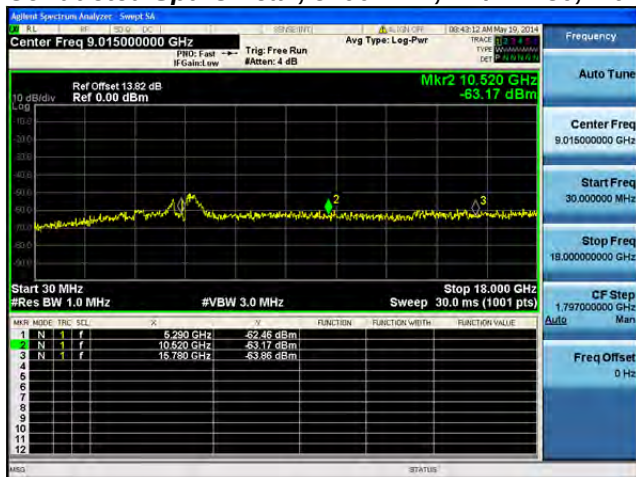
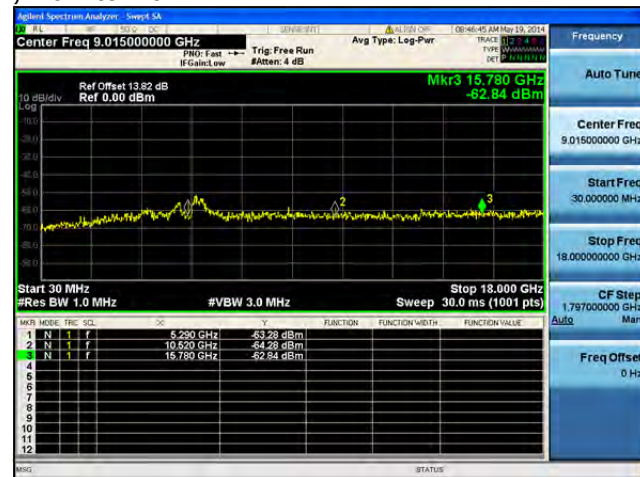
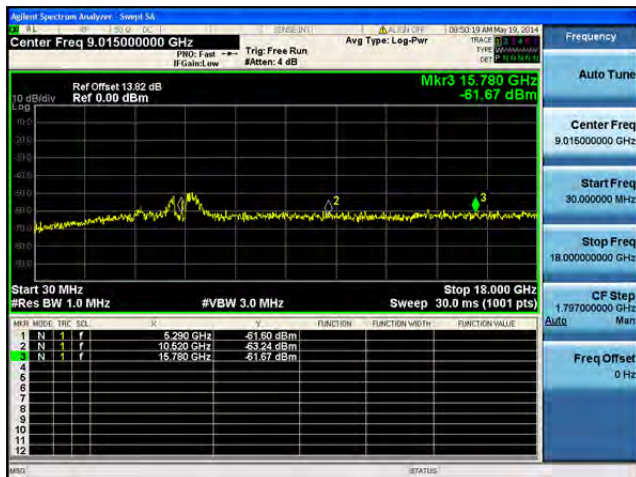
Center Freq 9.015000000 GHz
PBW: Fast →
#Grids: Low
Trig: Free Run
#Attens: 4 dB
Avg Type: Log-Pwr
TRACE 1 [F] 4 B
TYP: CW Modulation
KCQ

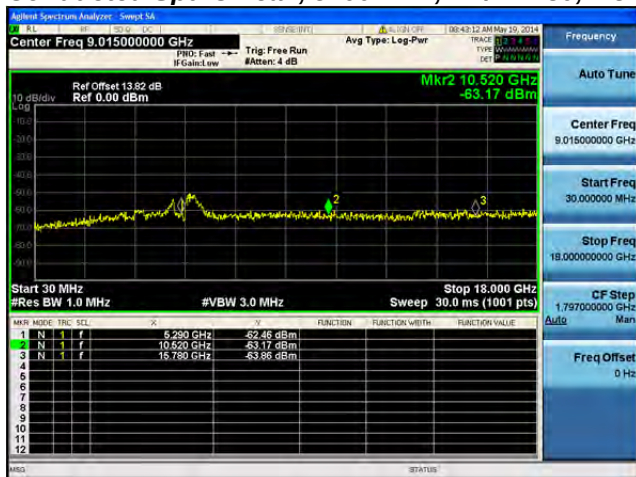
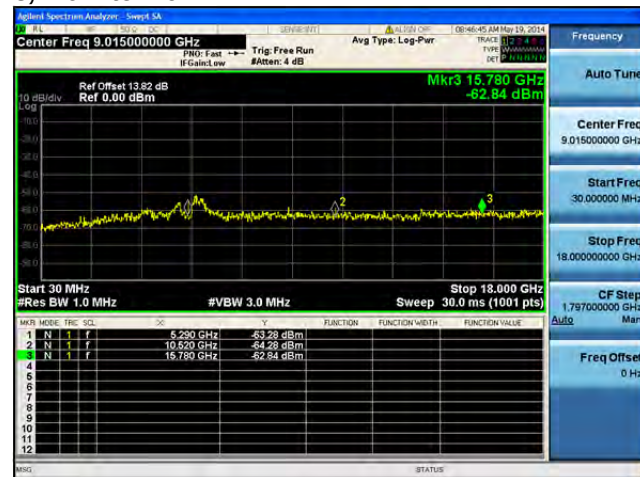
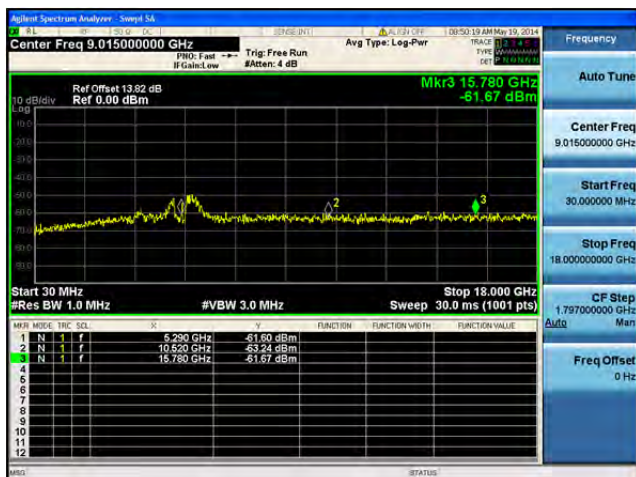
Mkr2 10.520 GHz
-63.93 dBm

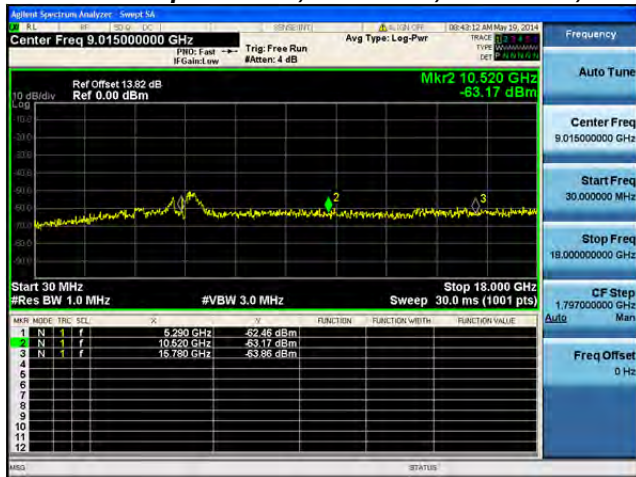
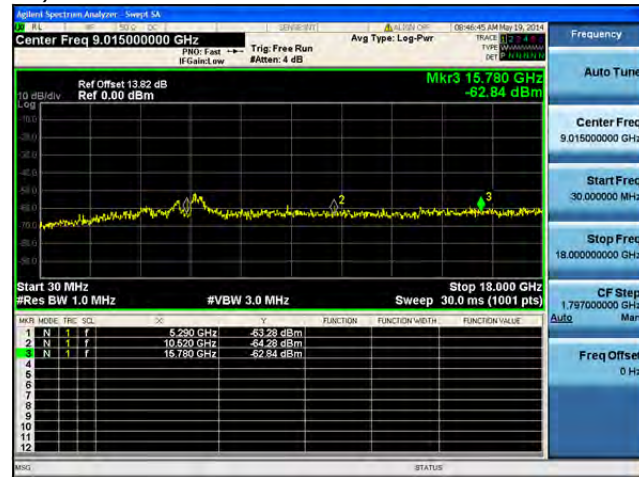
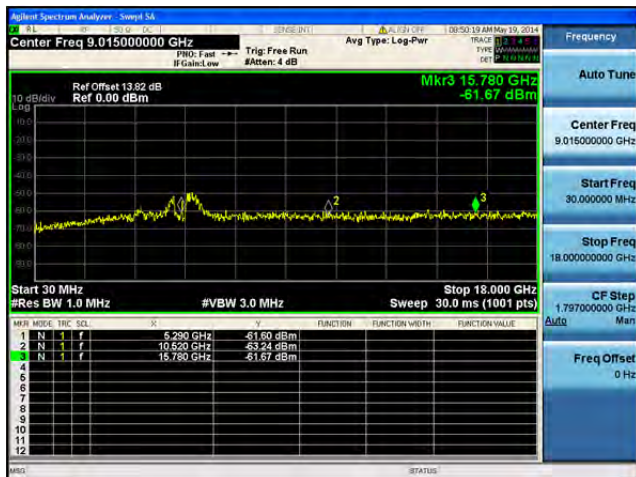
MKR MODE	FREQ	SCL	DIV	VOL	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	f	-	5.290 GHz	-62.53 dBm		
2	N	f	-	5.520 GHz	-63.93 dBm		
3	N	f	-	15.780 GHz	-64.45 dBm		

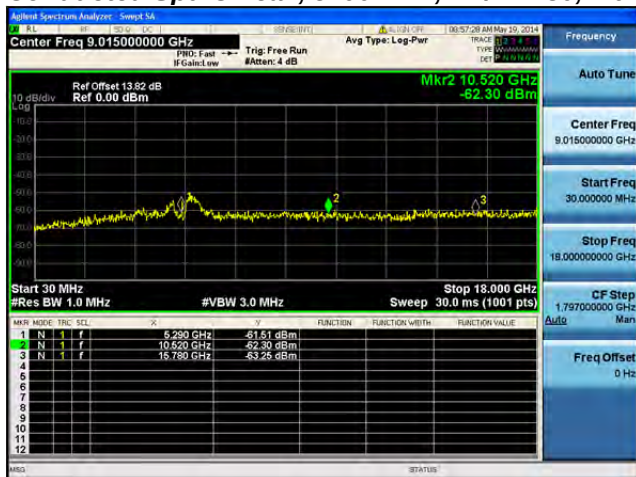
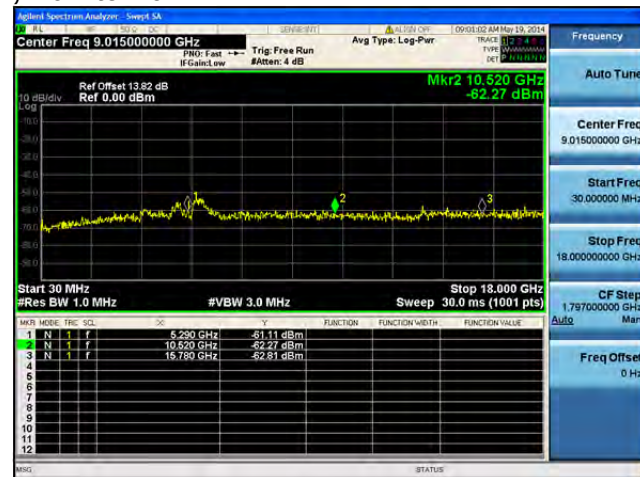
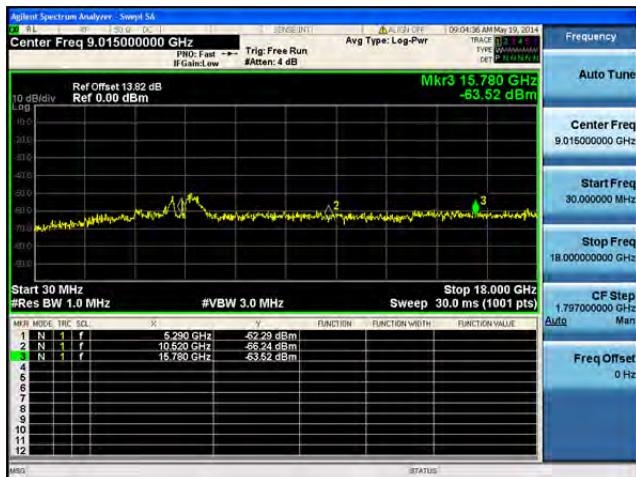
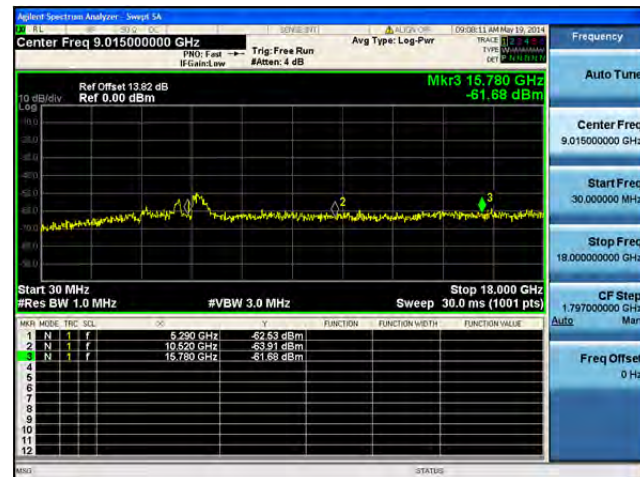
Start 30 MHz
#Res BW 1.0 MHz
#VBW 3.0 MHz
Sweep 30.0 ms (1001 pts)
Stop 18.000 GHz

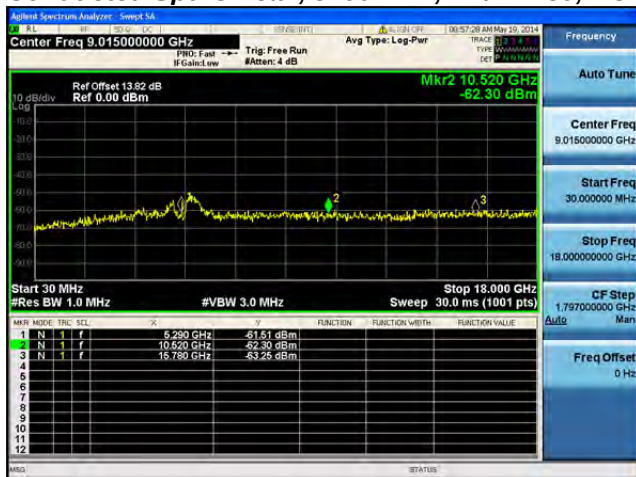
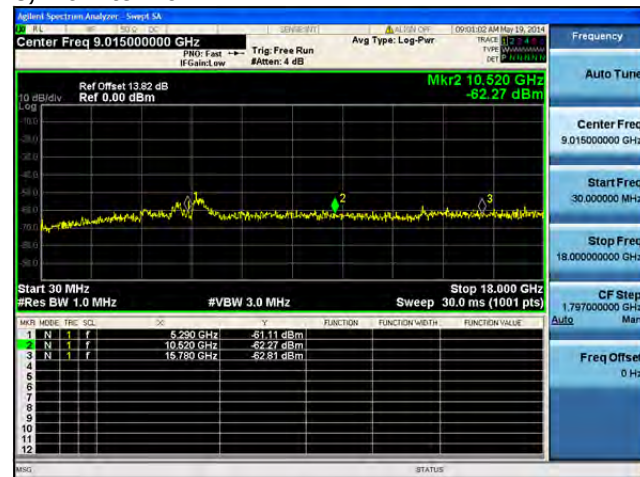
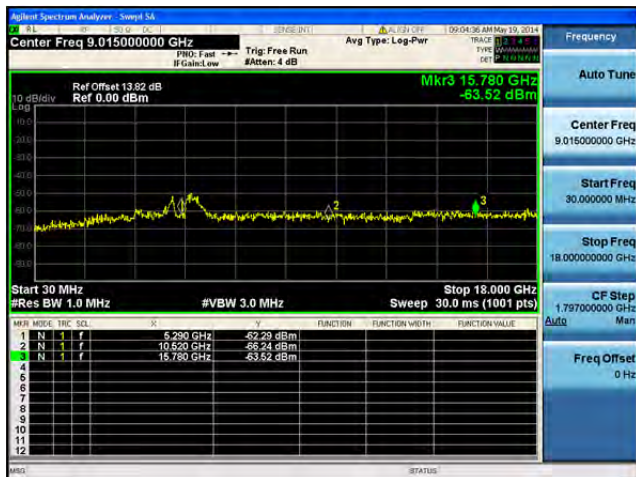
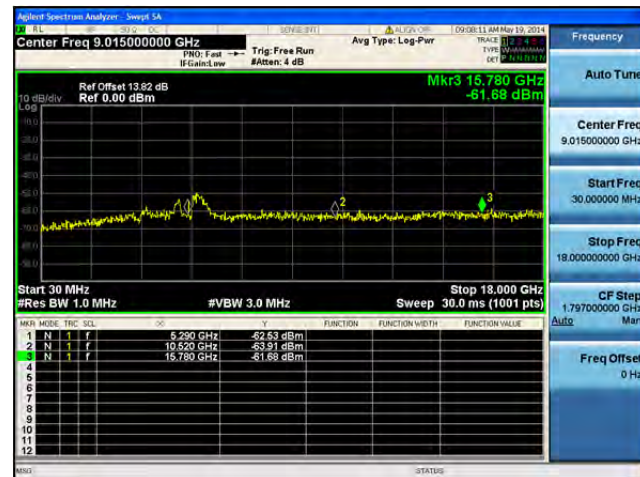
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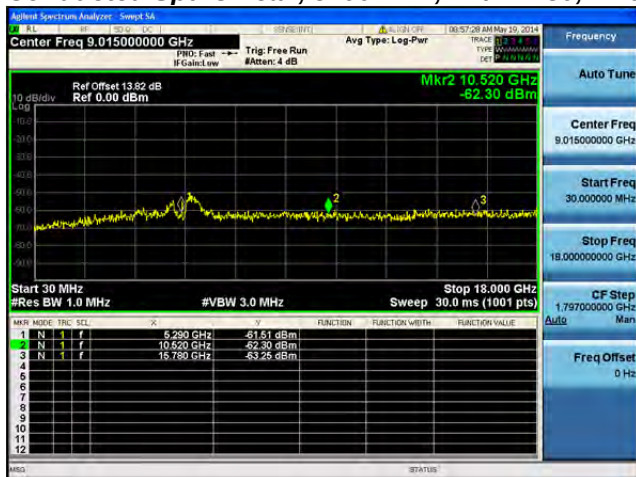
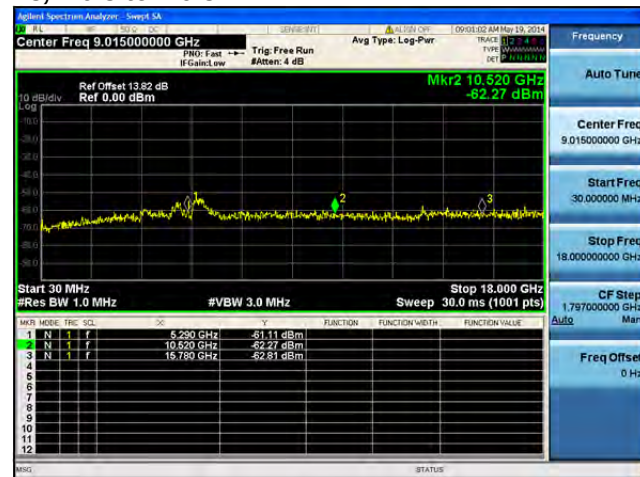
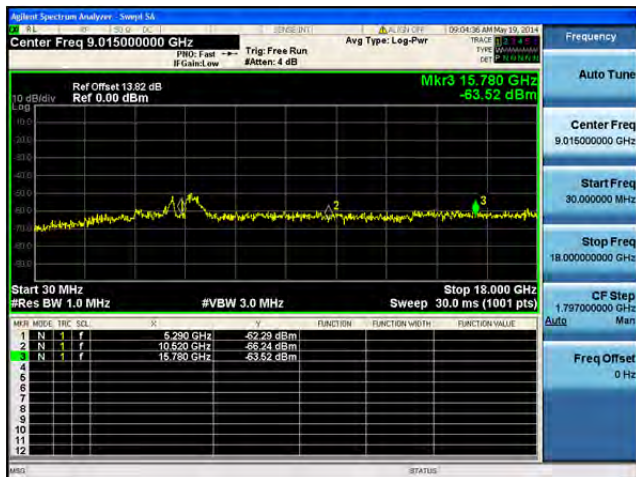
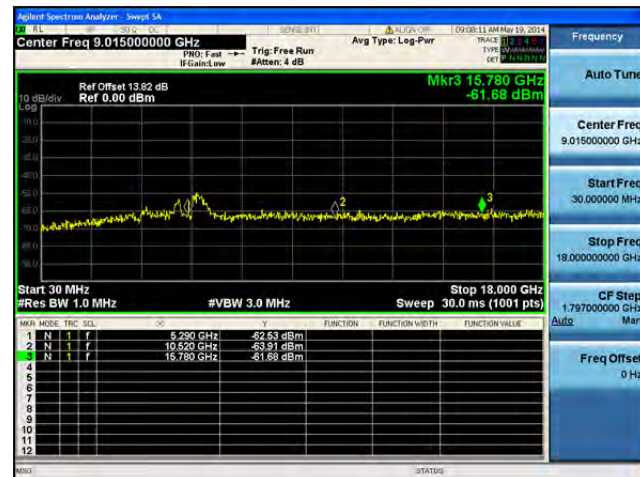
**Conducted Spurs Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

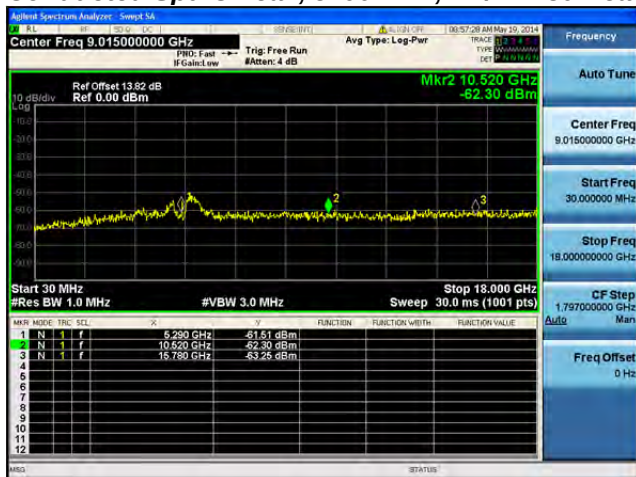
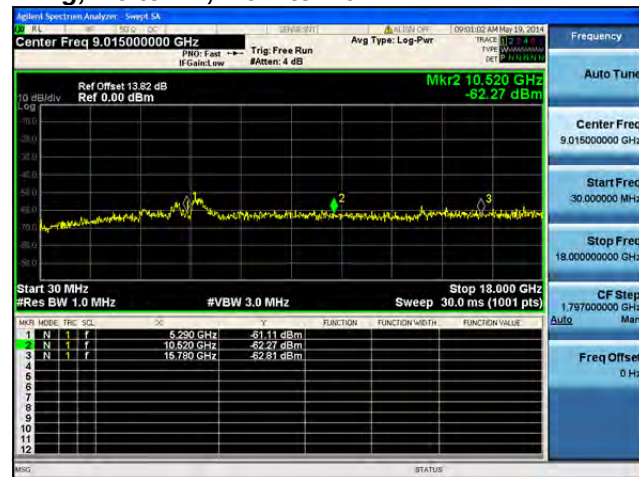
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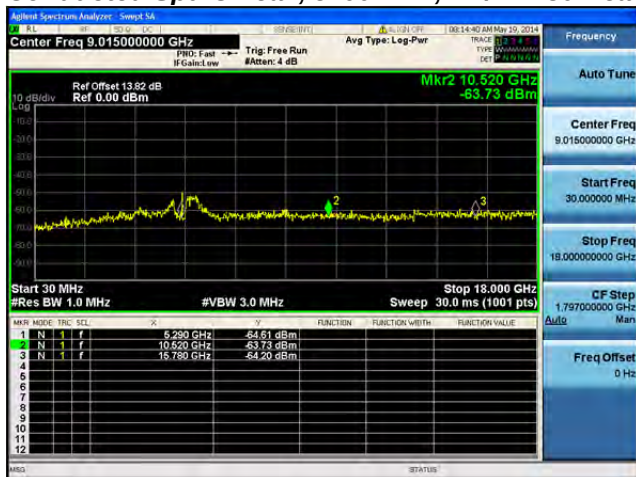
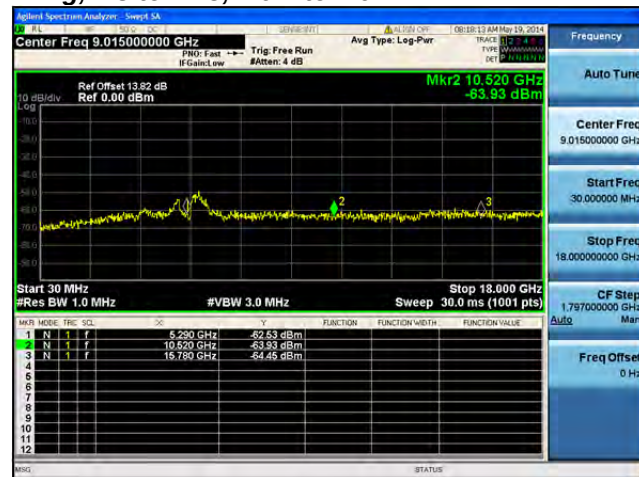
**Conducted Spurs Peak, 5290 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

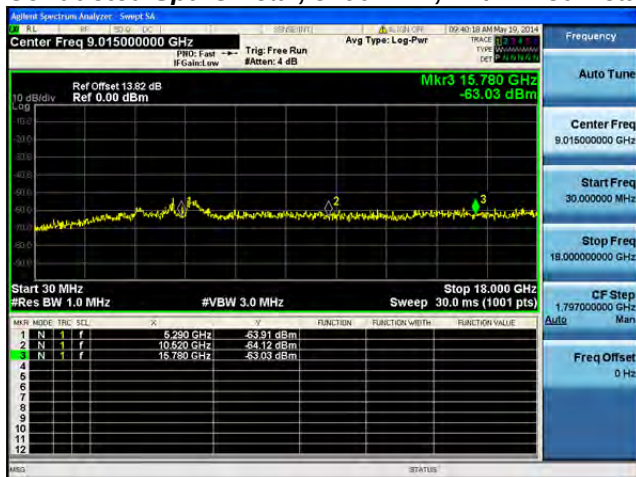
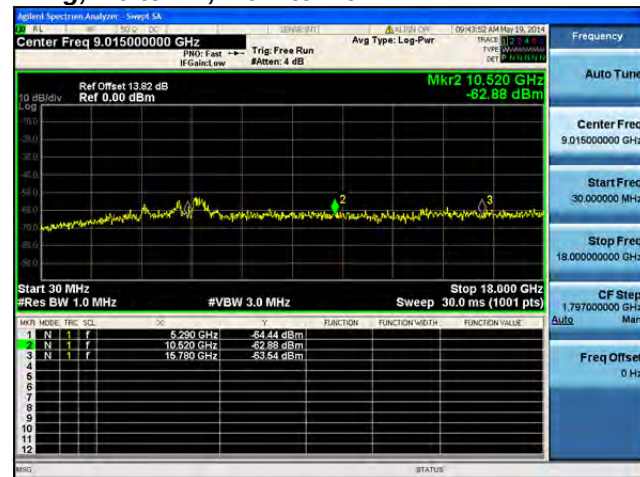
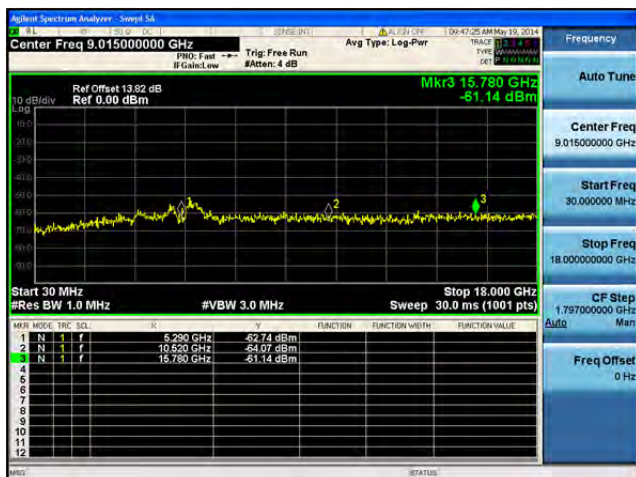
**Conducted Spurs Peak, 5290 MHz, HT/VHT80, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

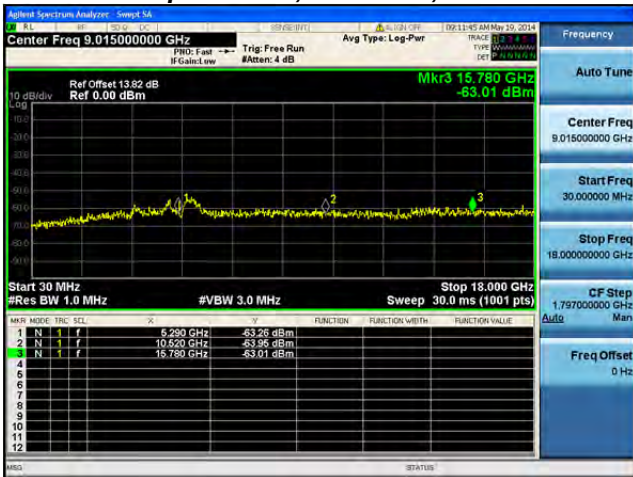
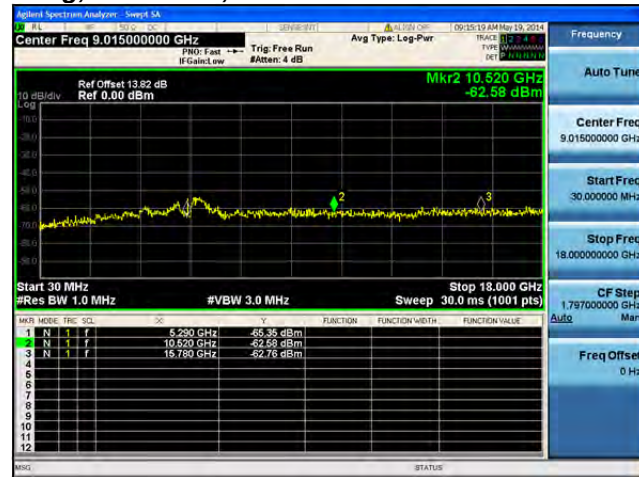
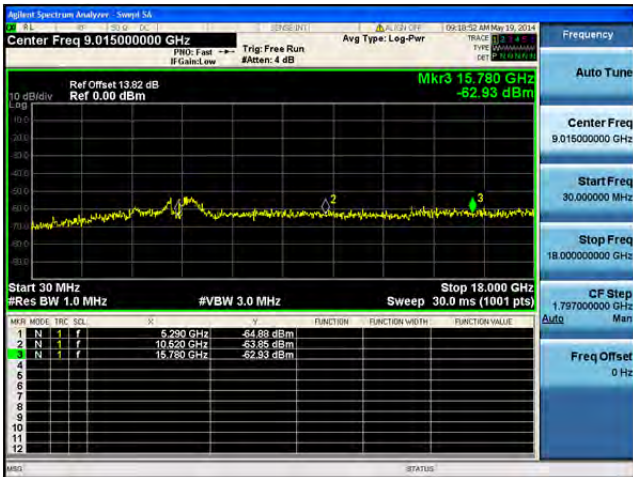
**Conducted Spurs Peak, 5290 MHz, HT/VHT80, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

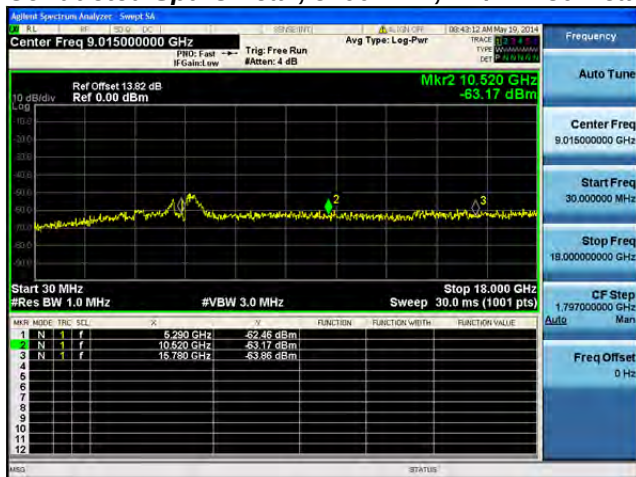
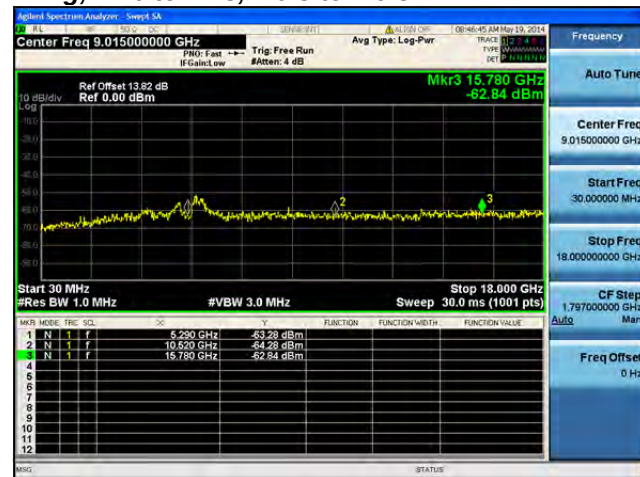
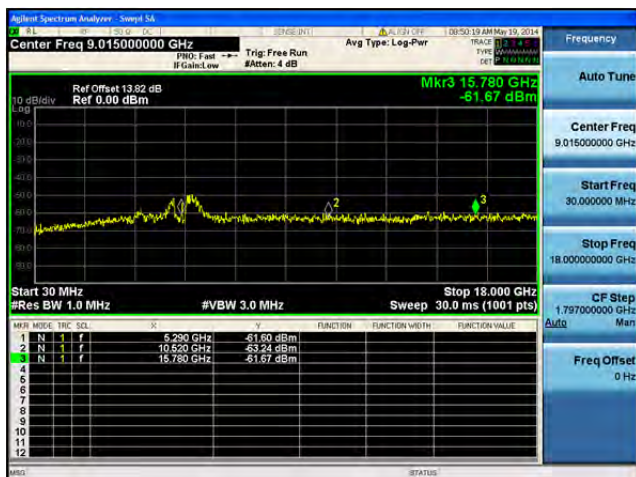
**Conducted Spurs Peak, 5290 MHz, HT/VHT80, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

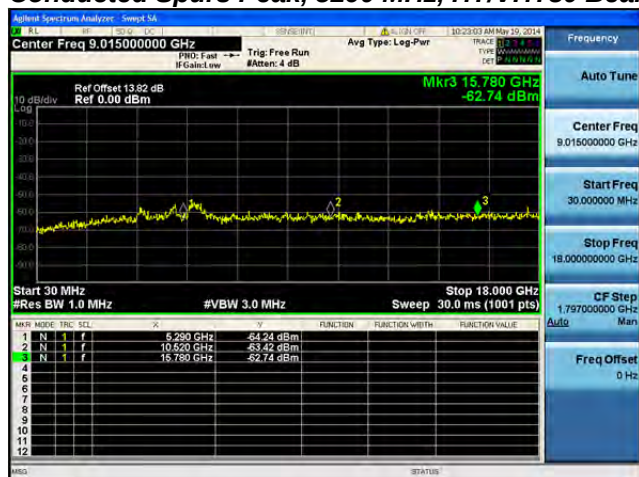
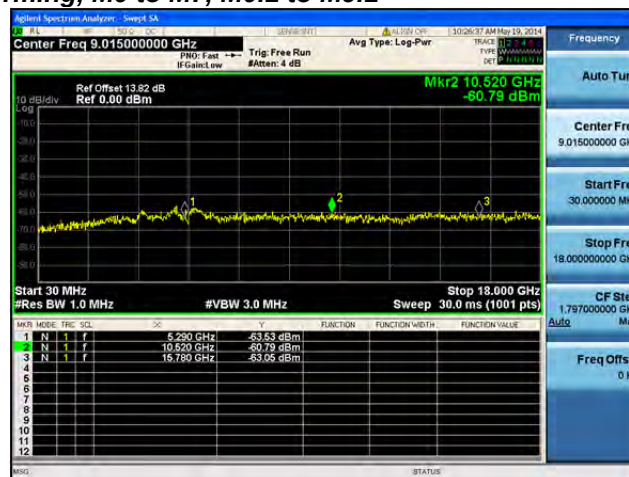
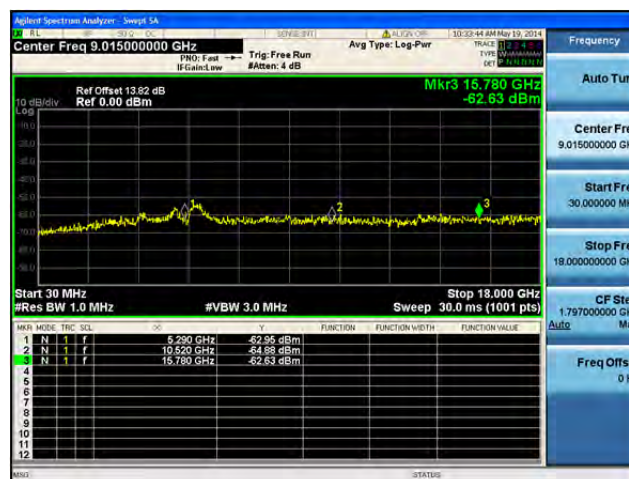
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

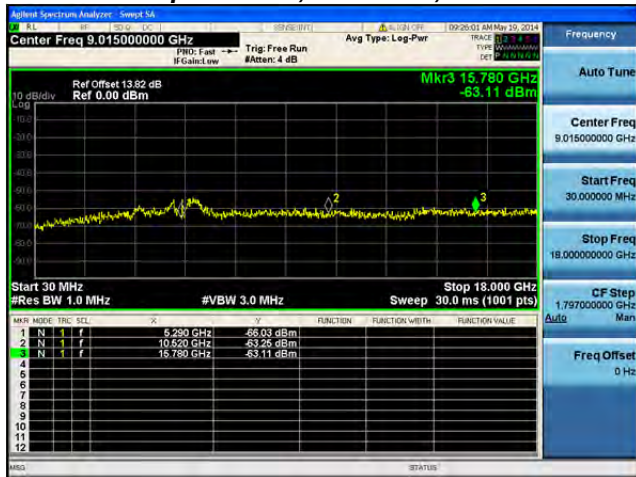
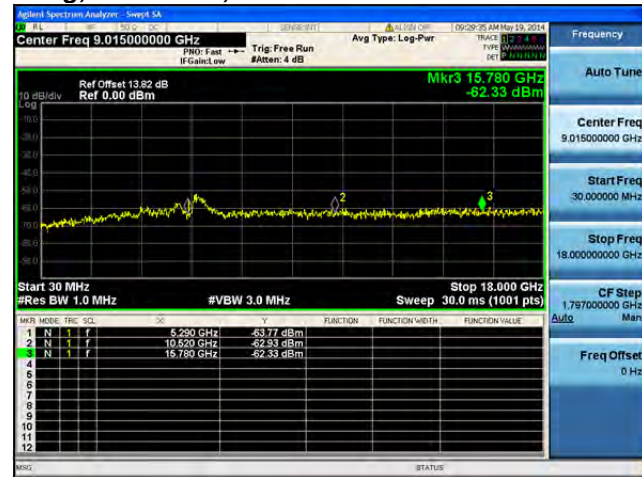
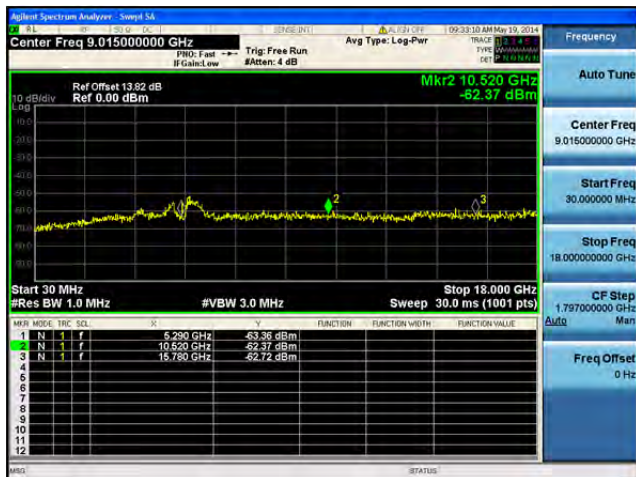
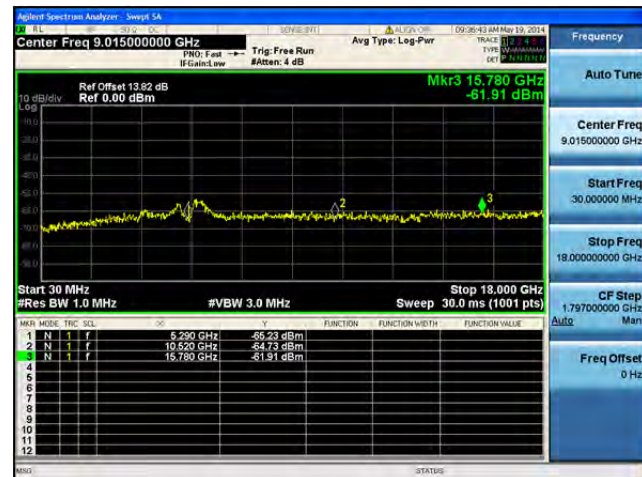
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

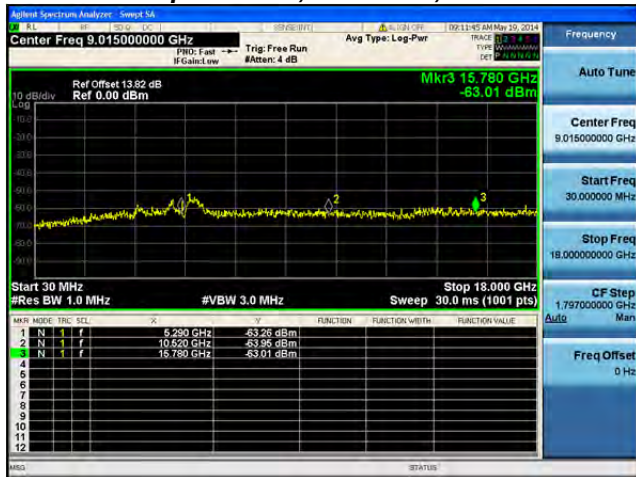
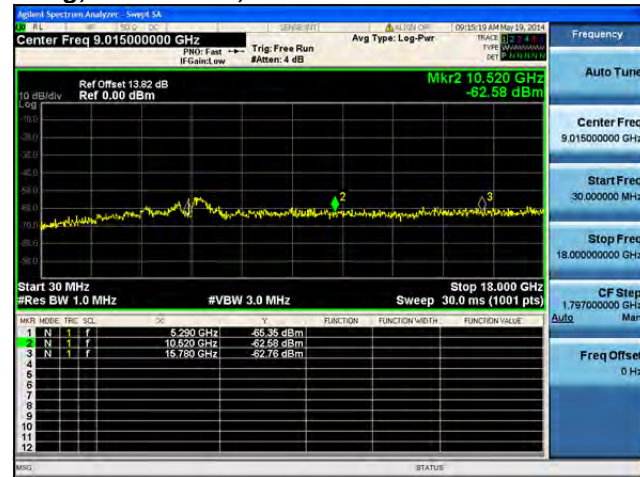
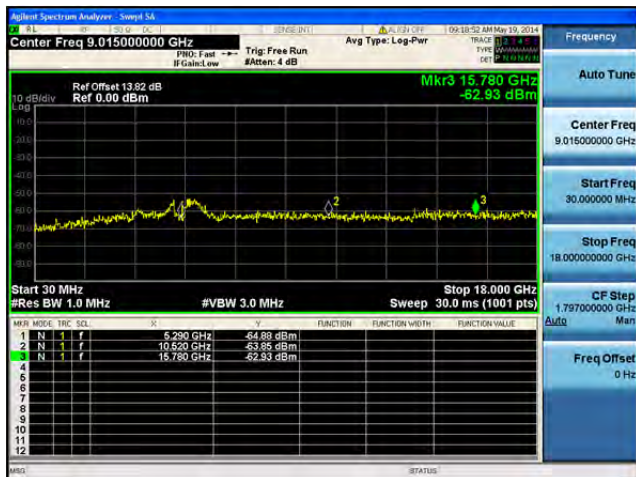
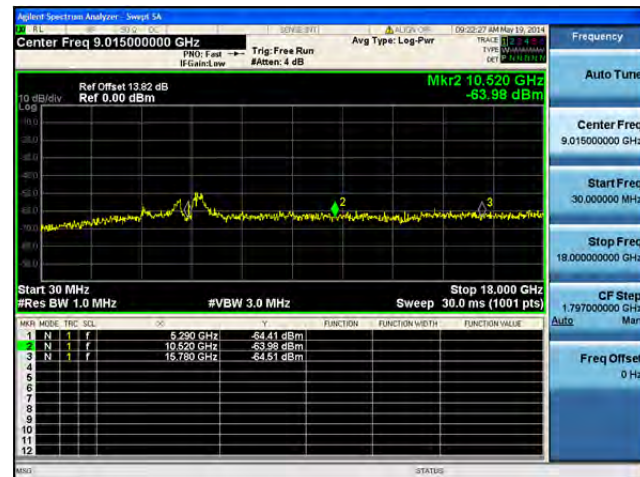
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

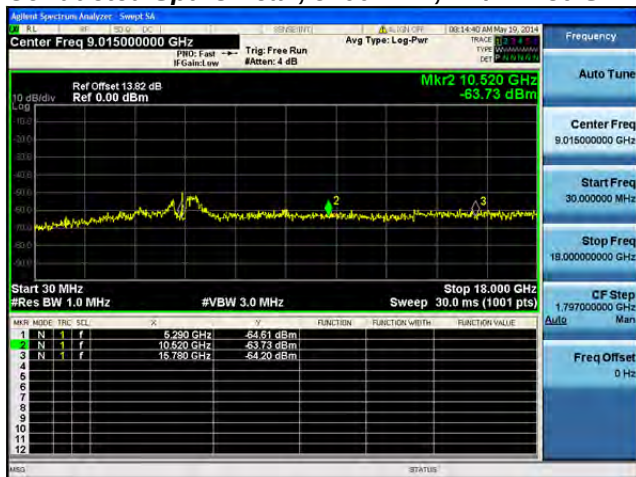
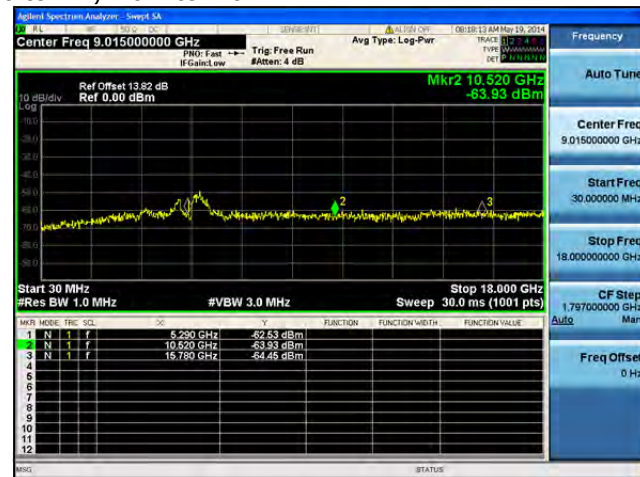
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

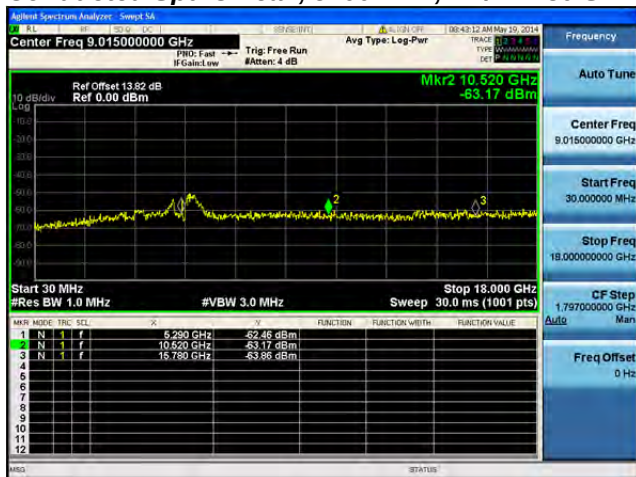
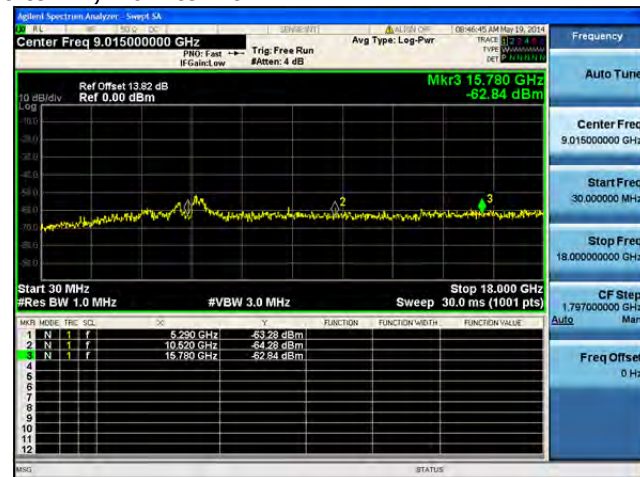
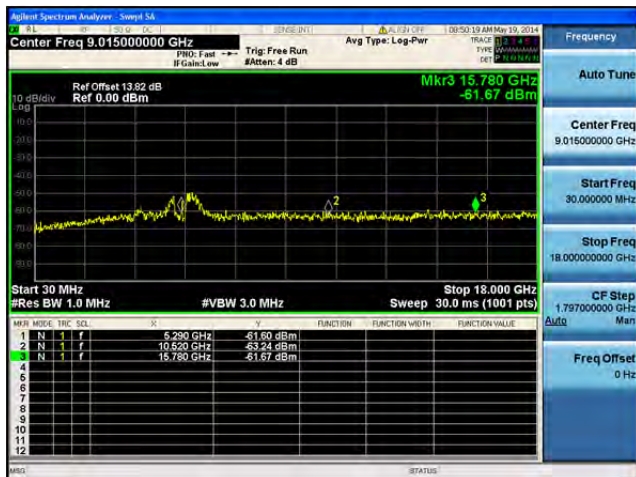
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

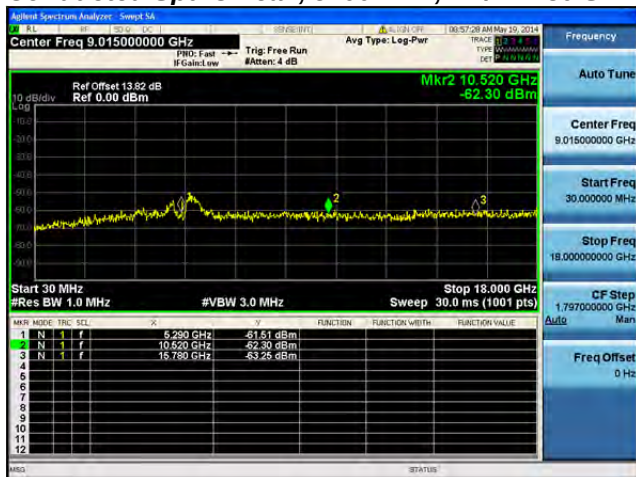
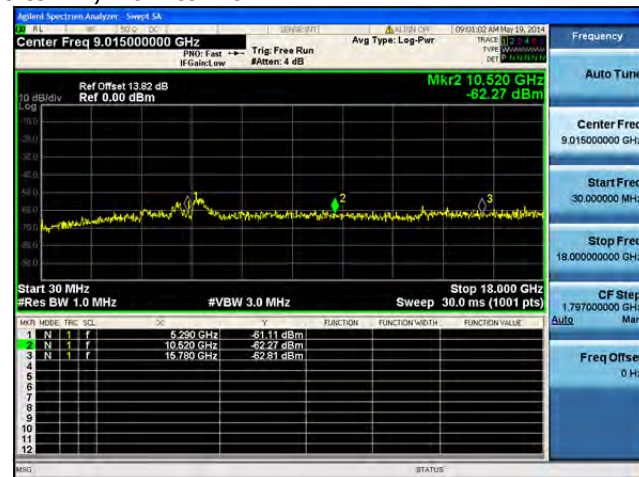
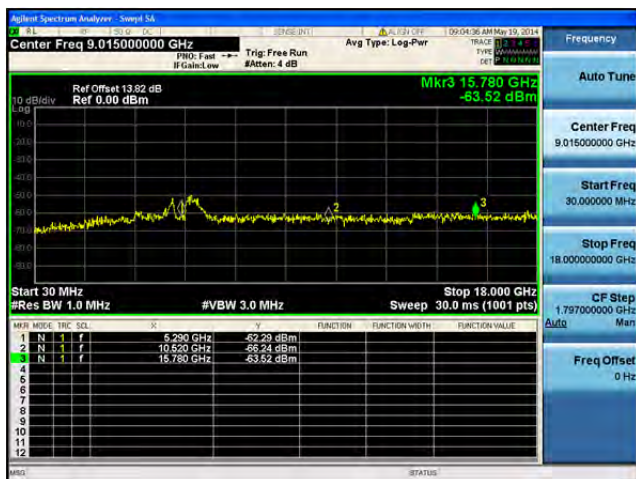
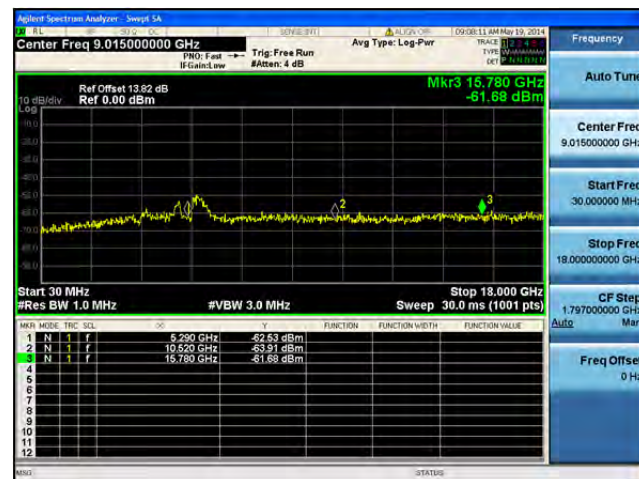
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

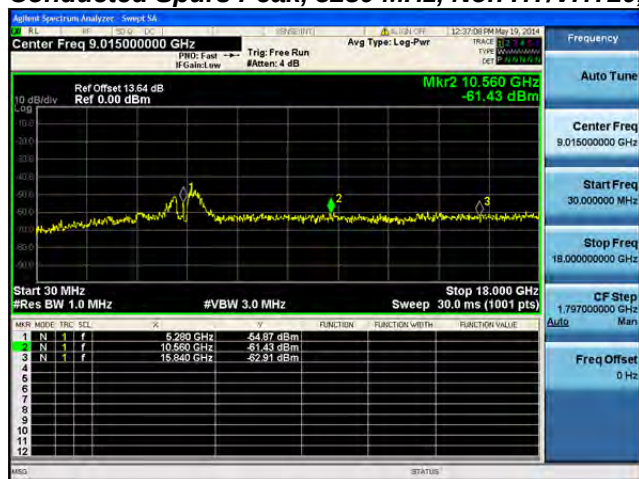
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

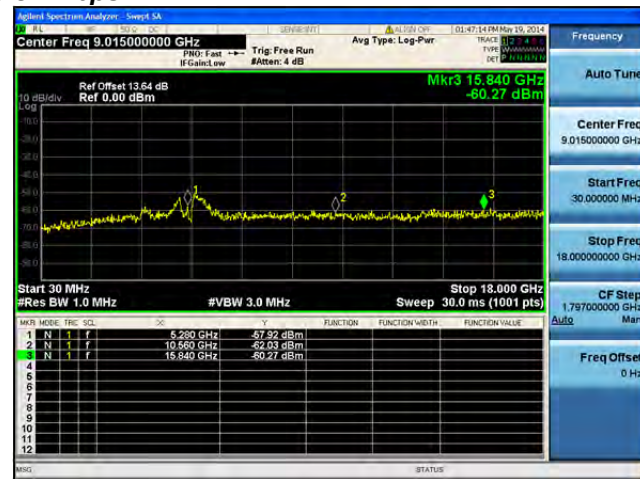
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

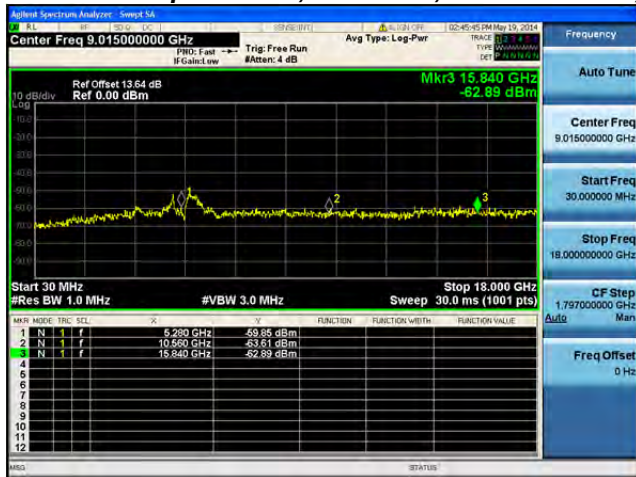
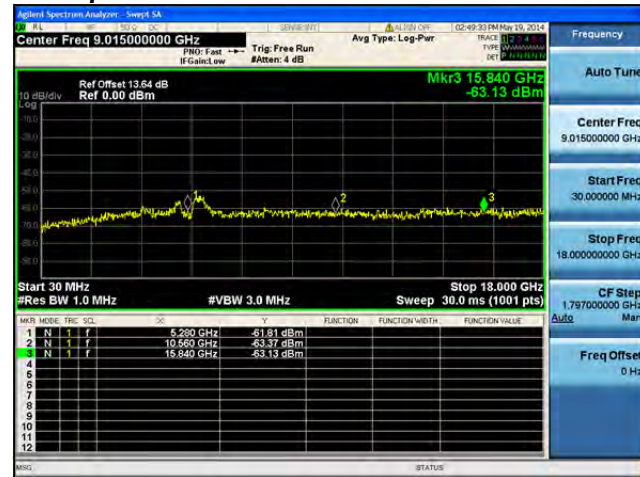
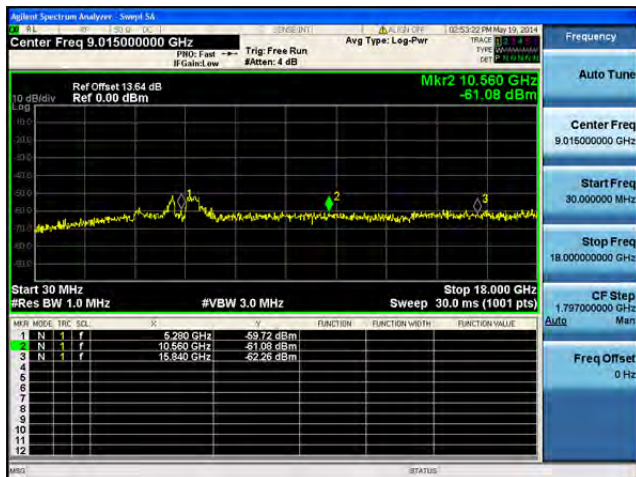
**Conducted Spurs Peak, 5290 MHz, HT/VHT80 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

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

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

Conducted Spurs Peak, 5280 MHz, Non HT/VHT20, 6 to 54 Mbps**Antenna A**

**Conducted Spurs Peak, 5280 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5280 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

[illegible]

Agilent Spectrum Analyzer - Sweep 1A

Center Freq 9.015000000 GHz

Ref Offset 13.64 dB
Ref 0.00 dBm

Mkr2 10.560 GHz
-61.87 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Stop 18.000 GHz

MkR	MODE	FREQ	SQL	dB	V	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.200 GHz	-61.34 dBm			
2	N	1	f	10.560 GHz	-61.87 dBm			
3	N	1	f	15.840 GHz	-64.40 dBm			

Agilent Spectrum Analyzer - View 13.64

Center Freq 9.015000000 GHz

Ref Offset 15.64 dB

Ref 0.00 dBm

Mkr3 15.840 GHz

-61.14 dBm

Start 30 MHz

Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Stop 18.000 GHz

Stop 18.000 GHz

CF Step 1.797000000 GHz

Auto

Freq Offset 0 Hz

MNR	MODE	TRC	SCN	F	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	5.880 GHz	-62.01 dBm			
2	N	1	f	10.860 GHz	-63.52 dBm			
3	N	1	f	15.840 GHz	-61.14 dBm			

Agilent Spectrum Analyzer - Swept SA

Center Freq 9.015000000 GHz

Ref Offset 13.64 dB
Ref 0.00 dBm

Mkr3 15.840 GHz
-61.07 dBm

Start 30 MHz
#Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

MNR	MODE	TRF	SCL	FREQ	ATTN	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f	9.280 GHz	-61.20 dBm			
2	N	1	f	10.560 GHz	-62.50 dBm			
3	N	1	f	15.840 GHz	-61.07 dBm			

Frequency

Auto Tune

Center Freq
9.015000000 GHz

Start Freq
30.000000 MHz

Stop Freq
18.000000000 GHz

CF Step
1.797000000 GHz

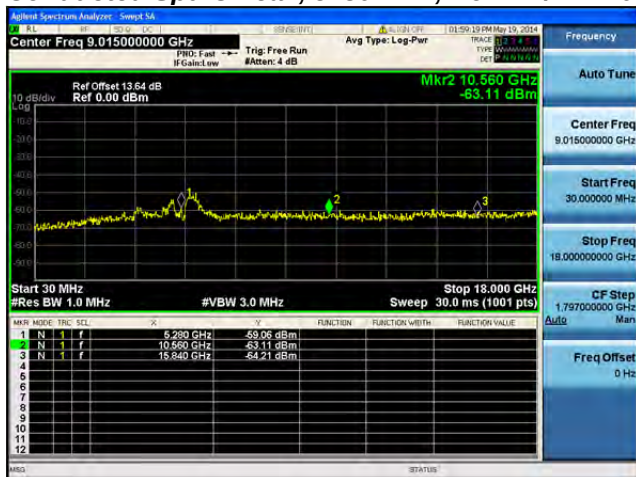
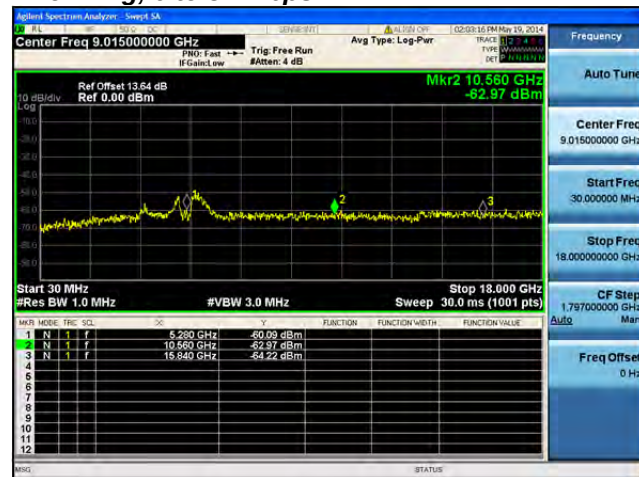
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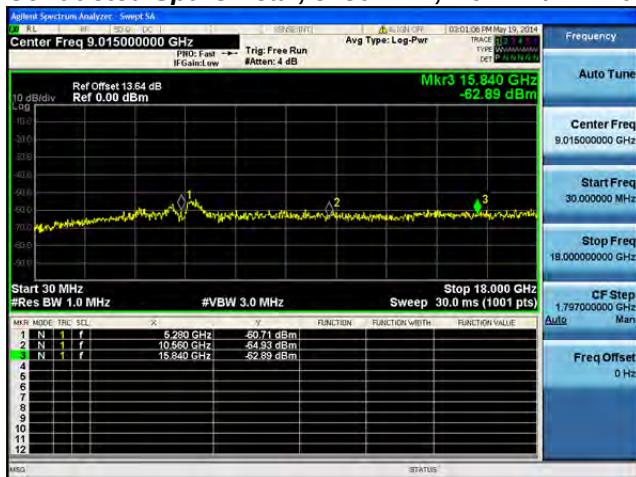
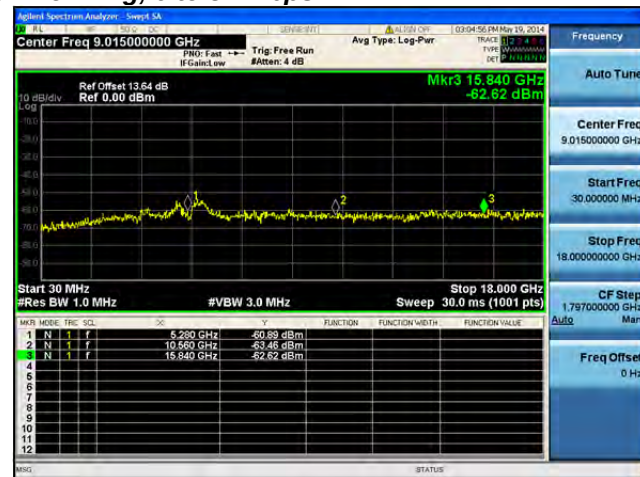
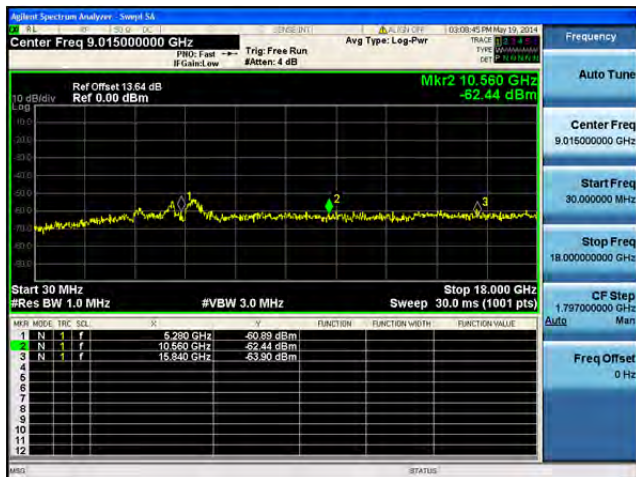
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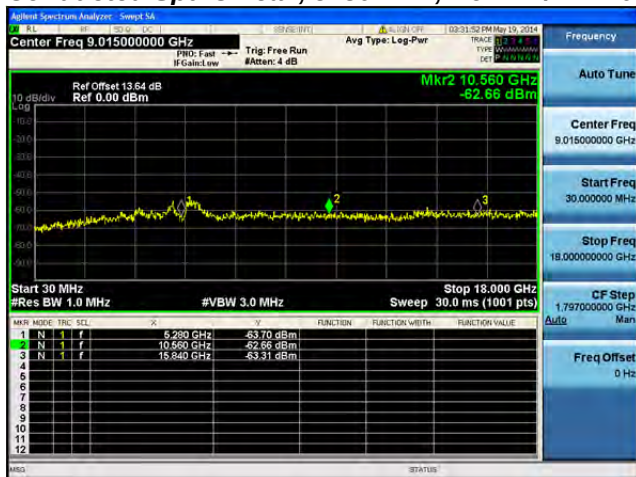
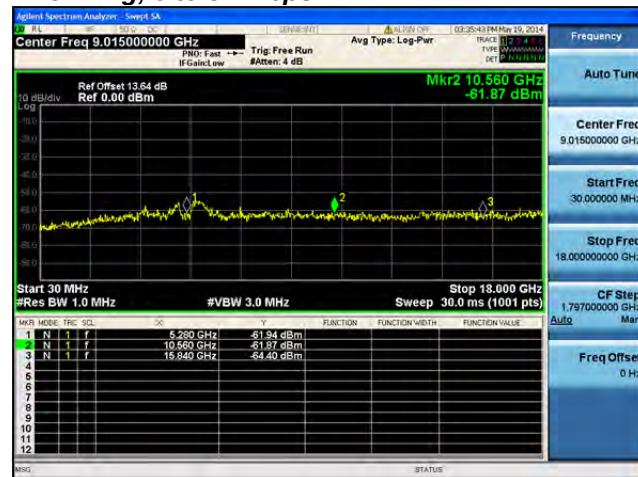
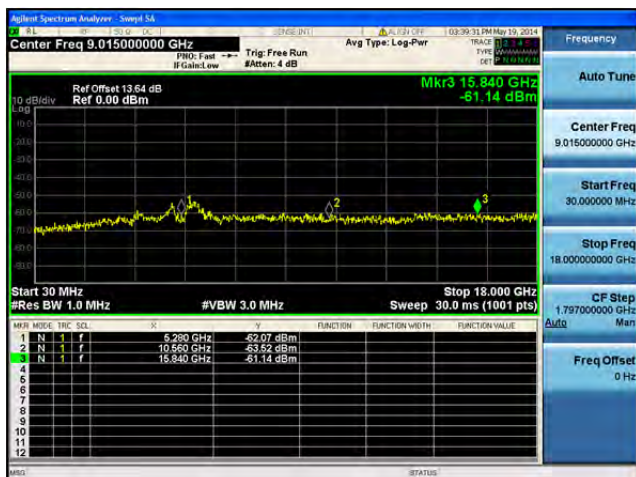
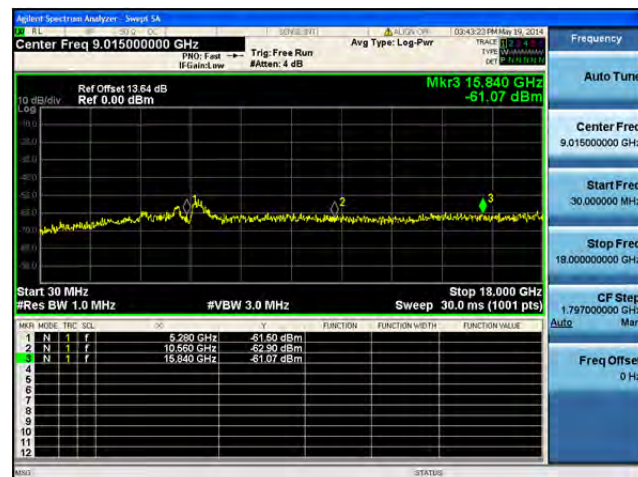
Freq Offset
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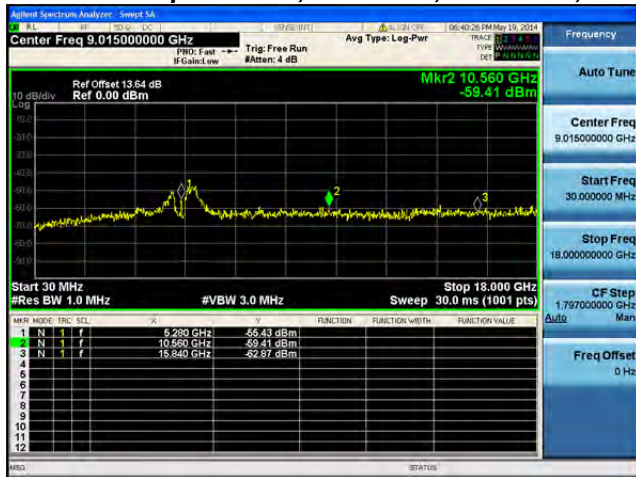
STATUS

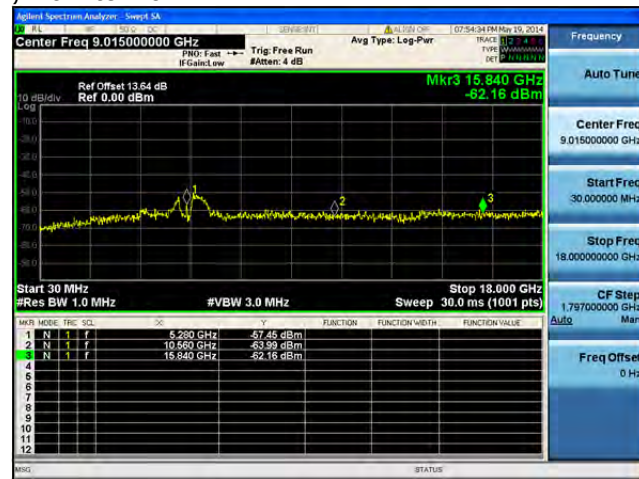
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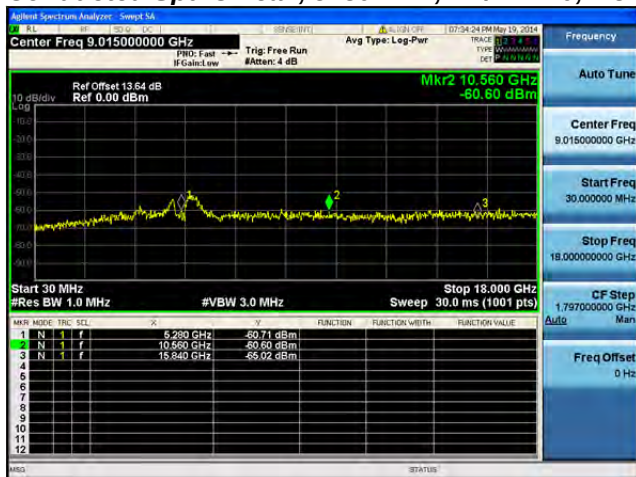
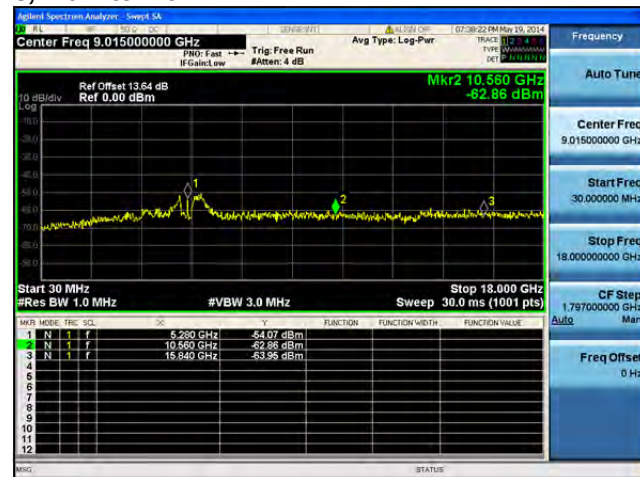
**Conducted Spurs Peak, 5280 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B**

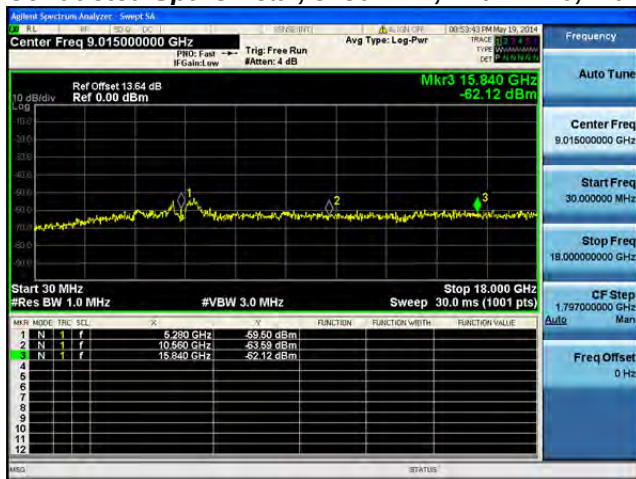
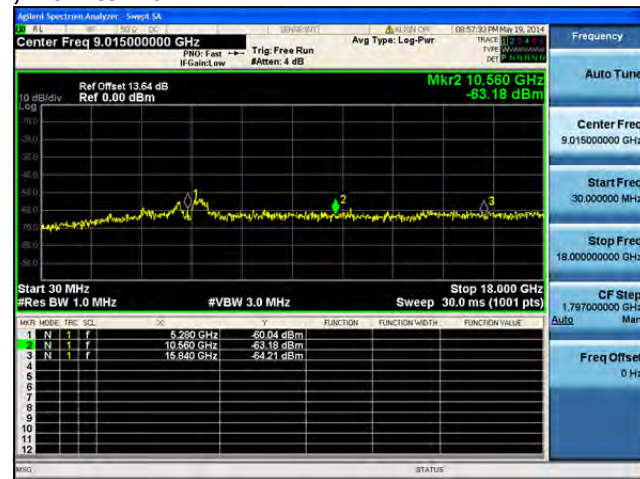
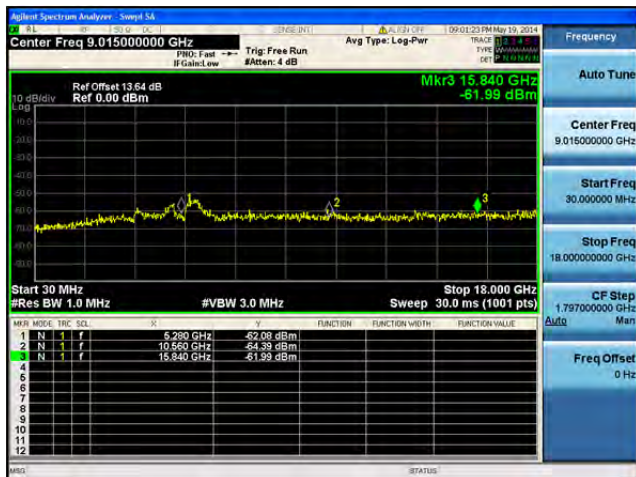
**Conducted Spurs Peak, 5280 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

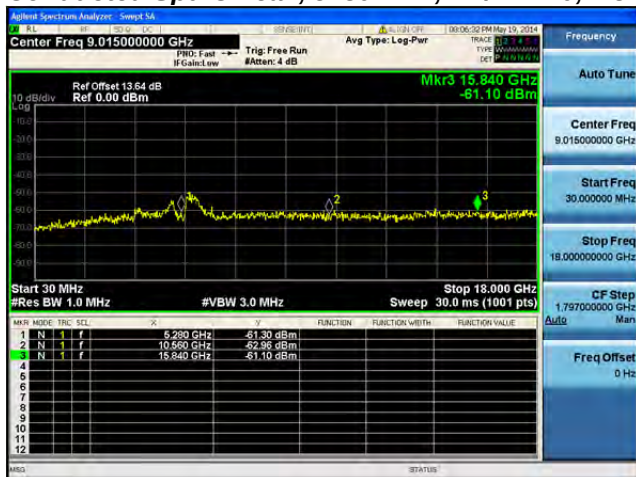
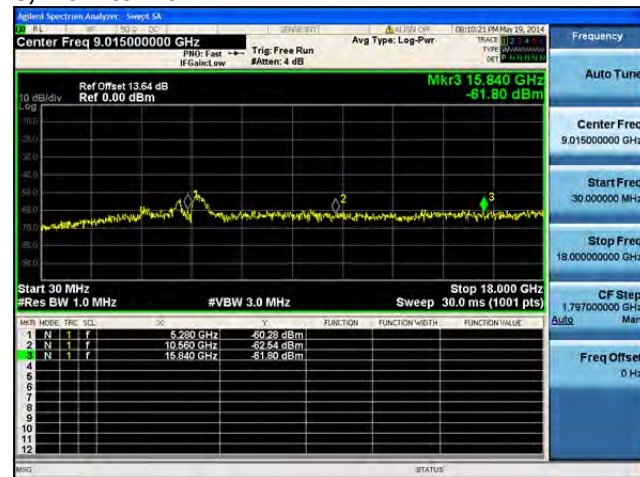
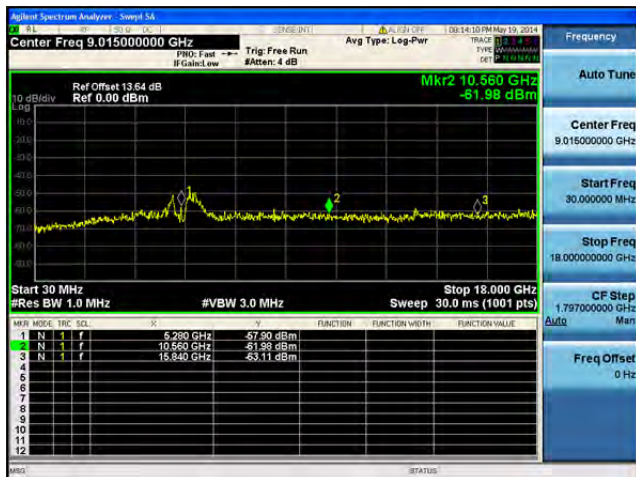
**Conducted Spurs Peak, 5280 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

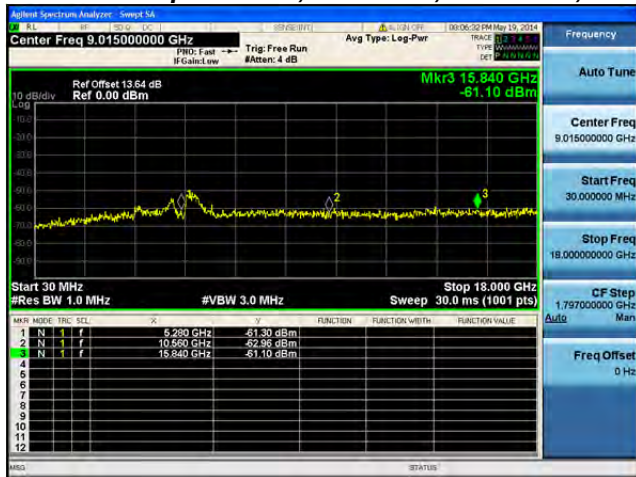
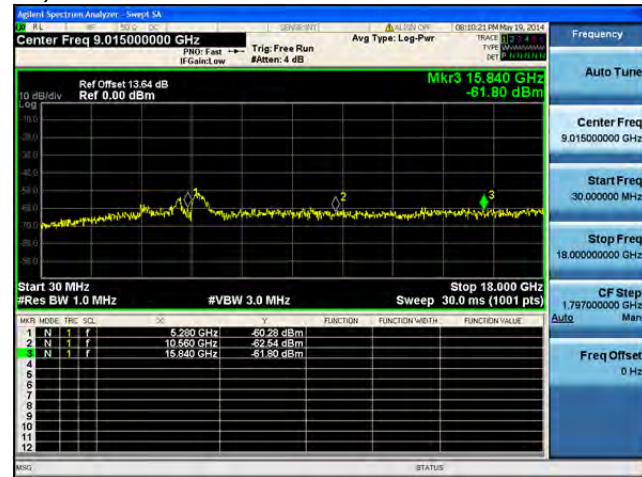
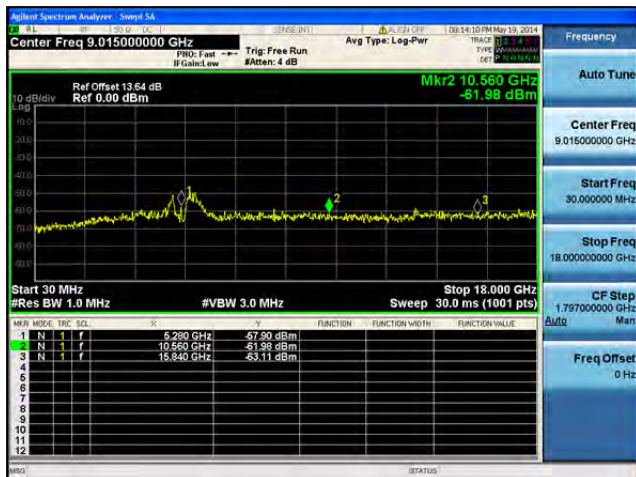
**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A**

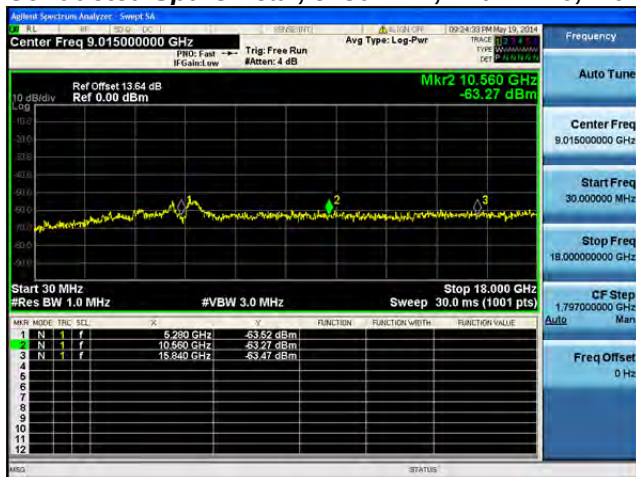
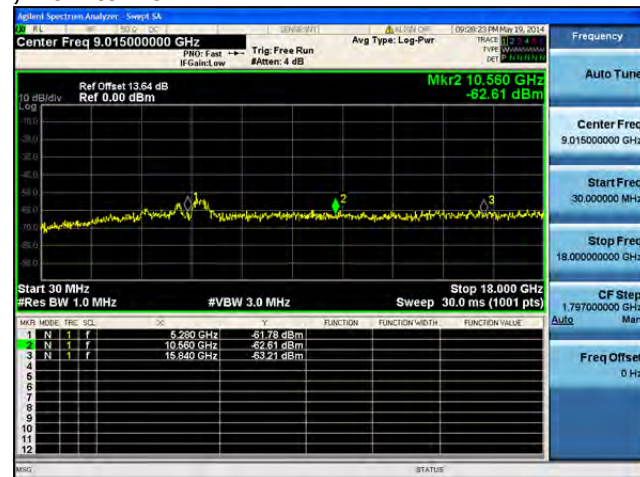
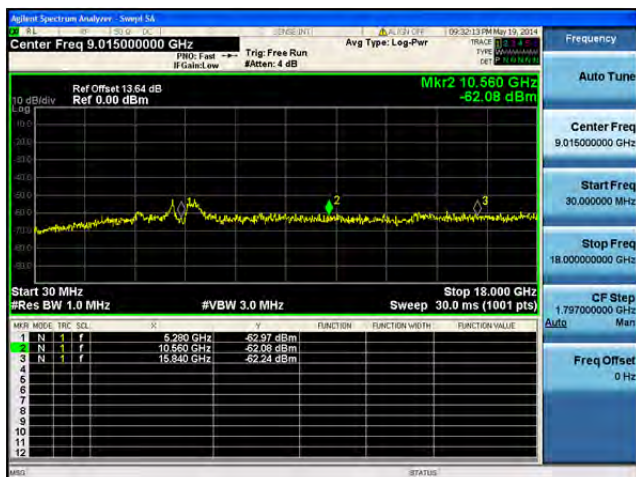
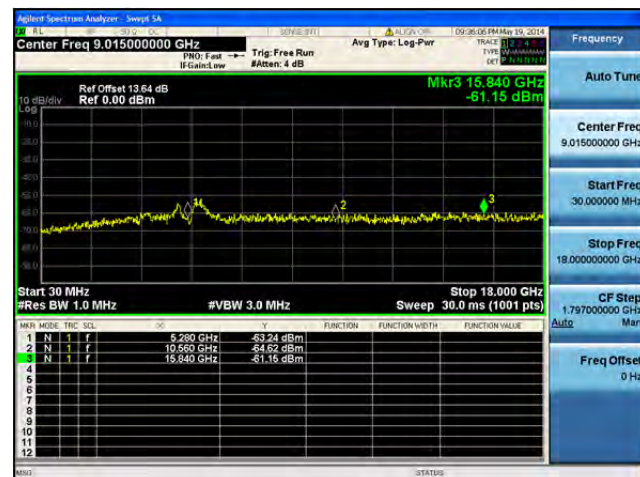
**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

Ref Offset 13.64 dB
Ref 0.00 dBm

**Mkr3 15.840 GHz
-62.68 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	FLC	dB	FUNCTION	FUNCTION WITH	FUNCTION VALUE
1	N	6.280 GHz	F	-62.14 dBm			
2	N	15.840 GHz	F	-63.49 dBm			
3	N	15.840 GHz	F	-62.68 dBm			

Agilent Spectrum Analyzer - Sweep 5A

Center Freq 9.015000000 GHz

Ref Offset 13.64 dB
Ref 0.00 dBm

Mkr2 10.560 GHz
-61.69 dBm

Start 30 MHz
Stop 18.000 GHz
Res BW 1.0 MHz

Marker	Mode	Freq	Power
1	N	9.015 GHz	-61.69 dBm
2	N	10.560 GHz	-61.69 dBm
3	N	15.840 GHz	-62.06 dBm

Signal Spectrum Analyzer - Screenshot

Center Freq 9.015000000 GHz

Ref Offset 13.64 dB

Ref 0.00 dBm

Mkr2 10.560 GHz

-63.03 dBm

Start 30 MHz

Stop 18.000 GHz

Res BW 1.0 MHz

#VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Mkr	Mode	Freq	Level	Function	Function Width	Function Value
1	N	6.280 GHz	-58.66 dBm			
2	N	10.560 GHz	-63.03 dBm			
3	N	15.840 GHz	-63.25 dBm			

Agilent Spectrum Analyzer - Sweep 5A

Center Freq 9.015000000 GHz

Span 10.00000000 GHz

Ref Offset 13.64 dB

Ref 0.00 dBm

Mkr3 15.840 GHz

-62.49 dBm

Start 30 MHz

#Res BW 1.0 MHz

#VBW 3.0 MHz

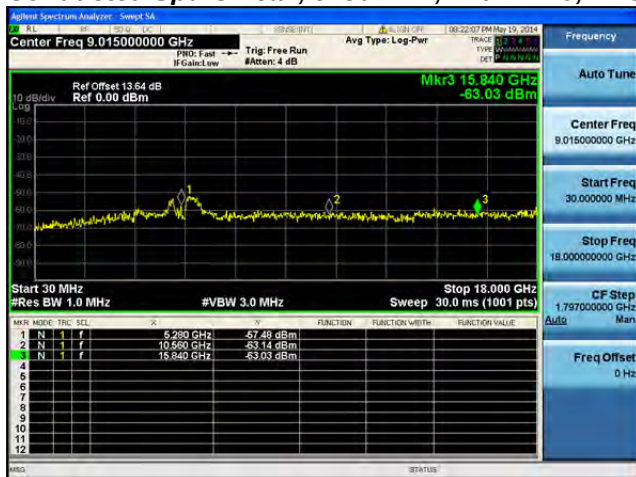
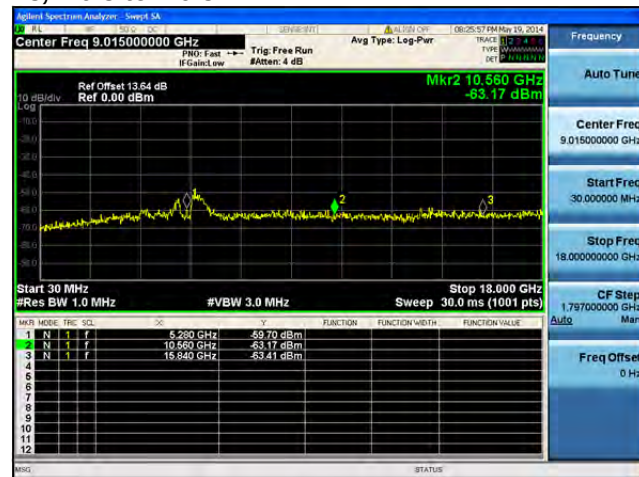
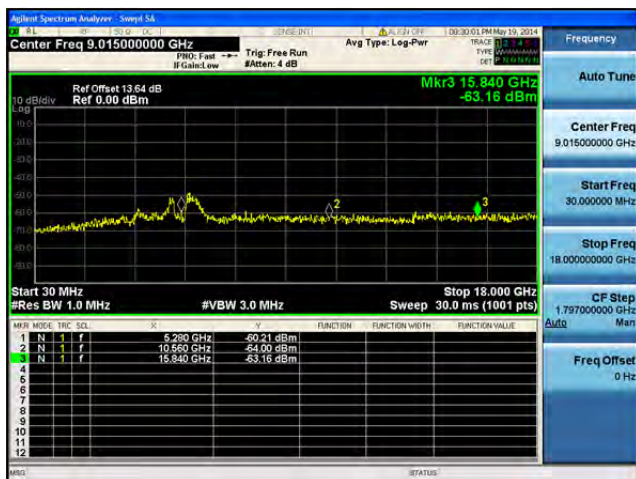
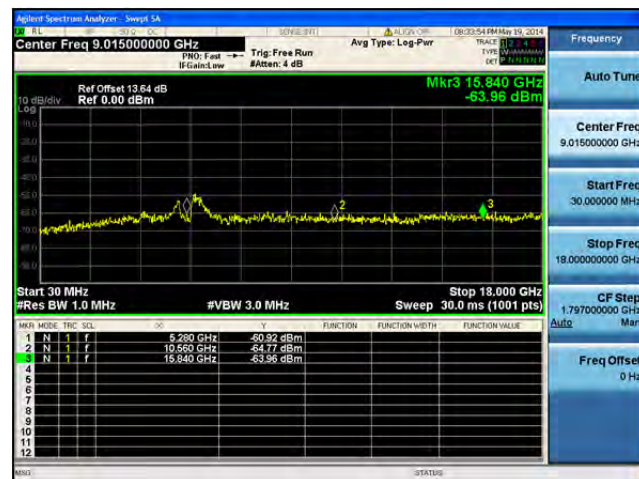
Sweep 30.0 ms (1001 pts)

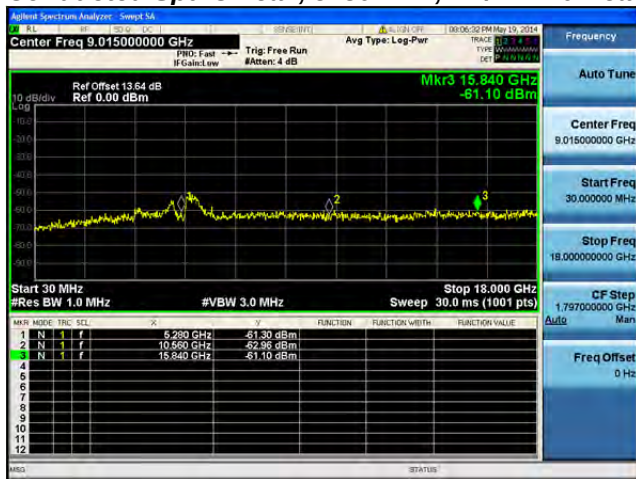
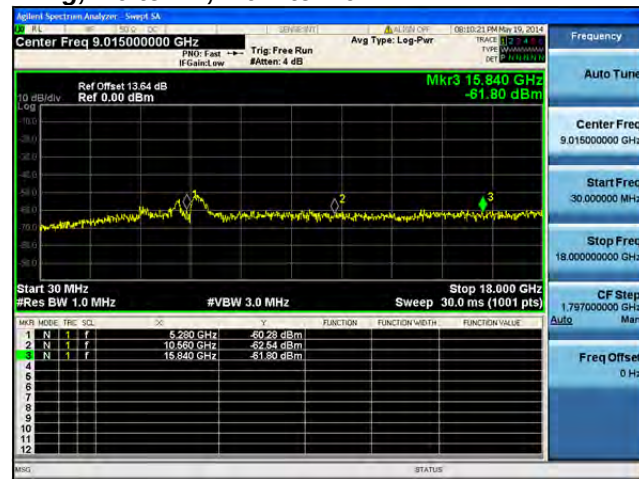
Stop 18.000 GHz

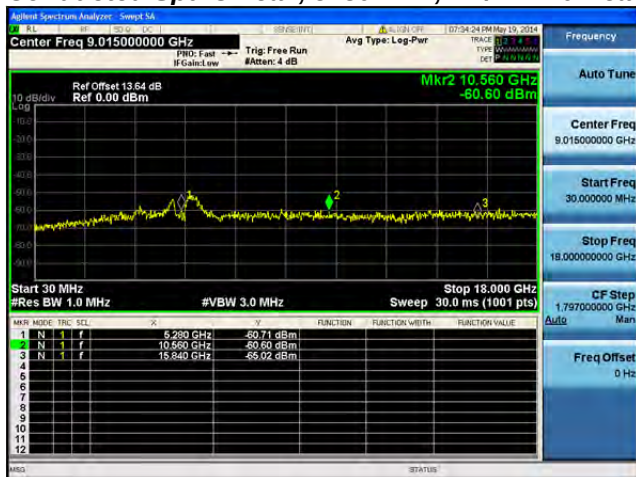
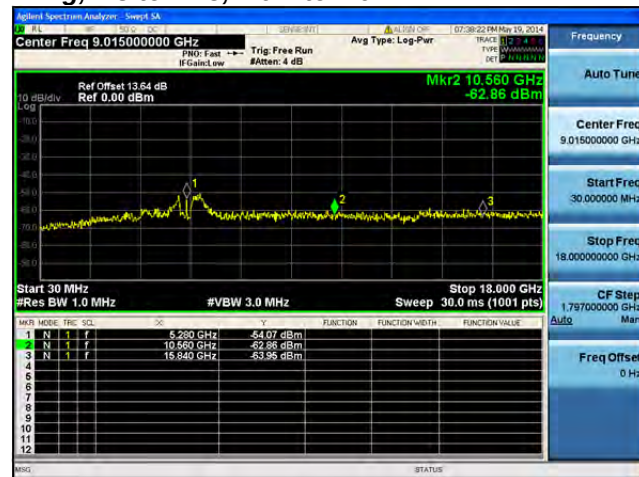
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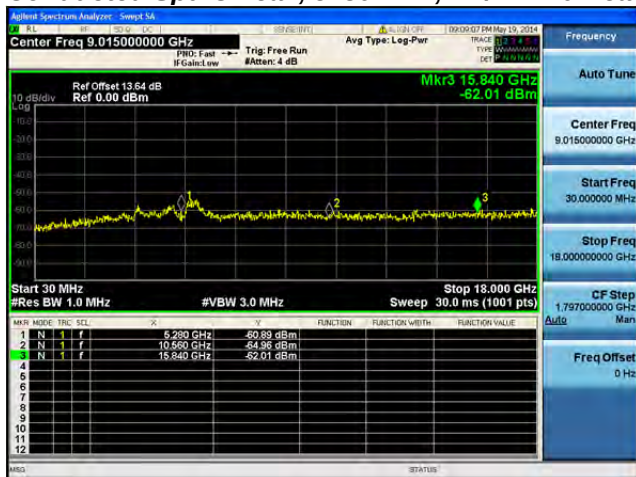
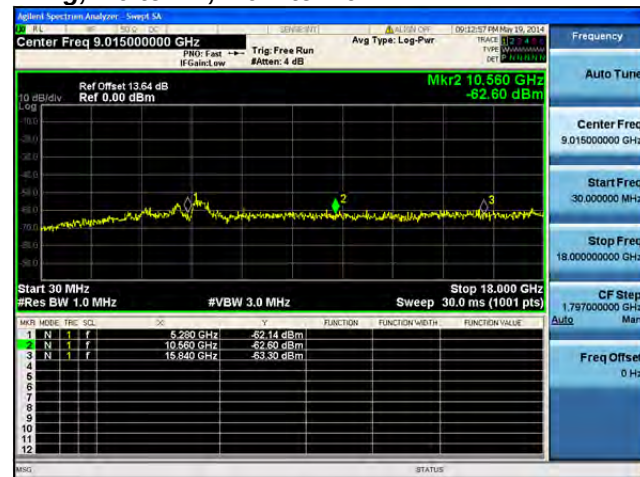
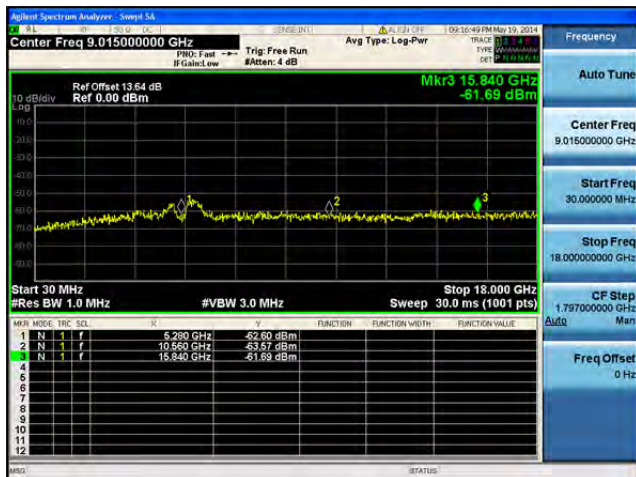
MkR	MODE	TRF	SCL	OR	FREQ	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f		5.290 GHz		-60.03 dBm	
2	N	1	f		10.560 GHz		-62.80 dBm	
3	N	1	f		15.840 GHz		-62.49 dBm	

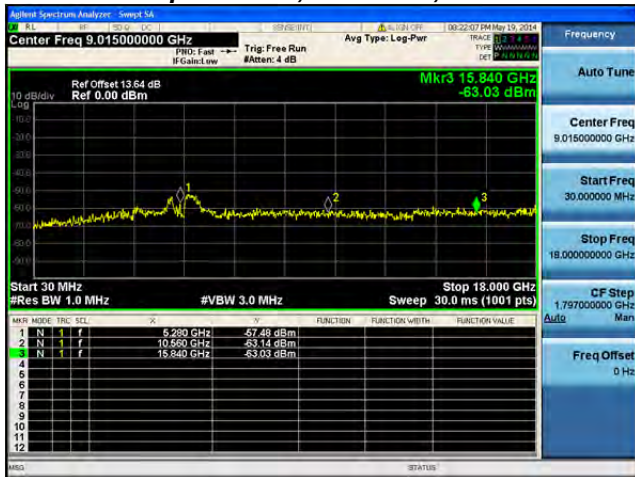
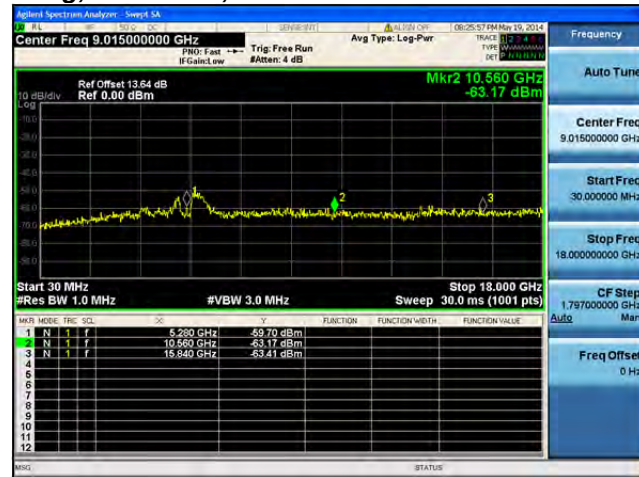
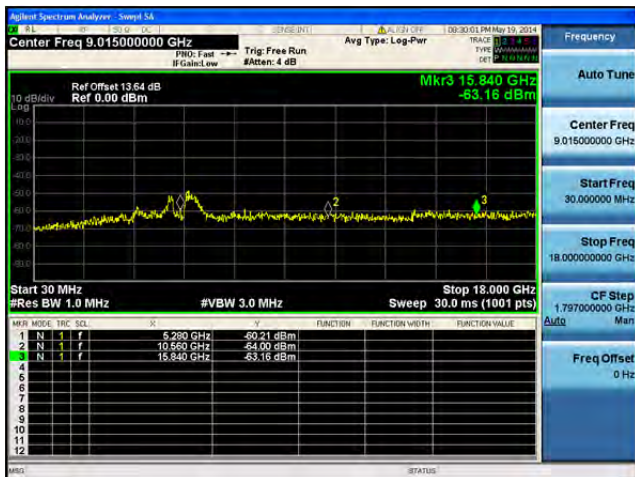
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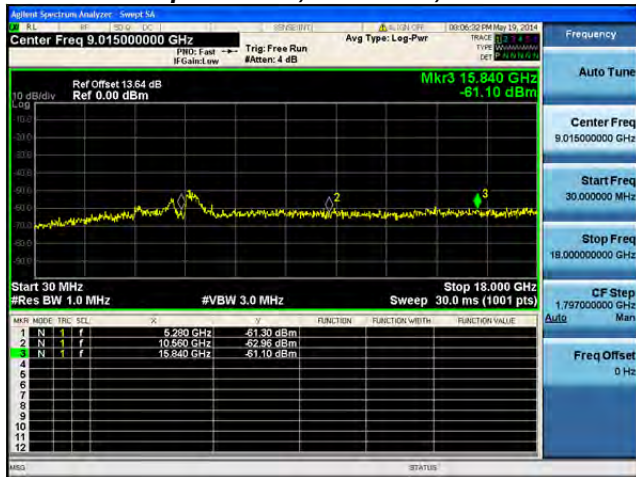
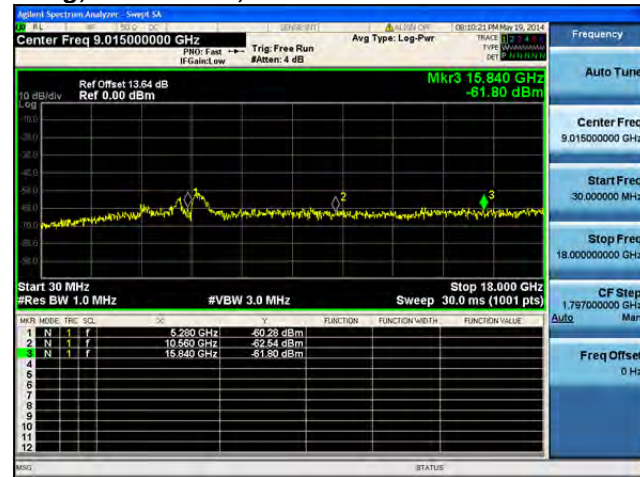
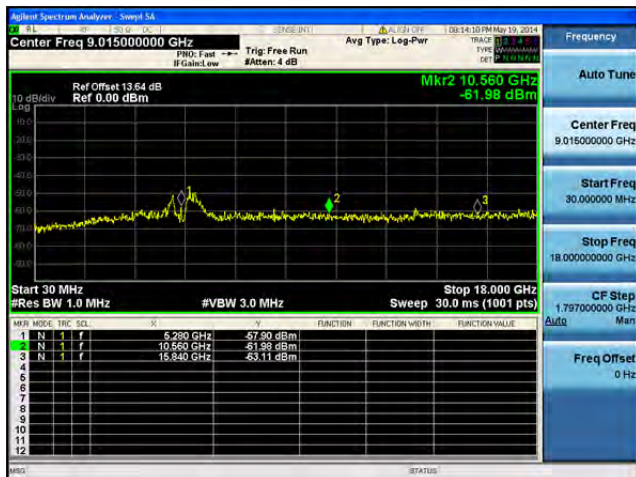
**Conducted Spurs Peak, 5280 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

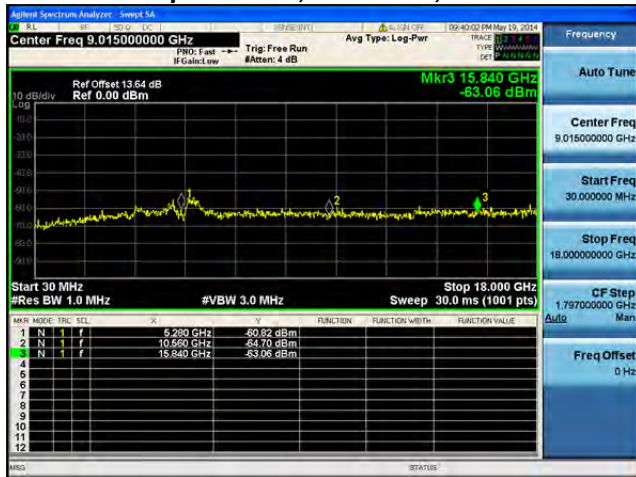
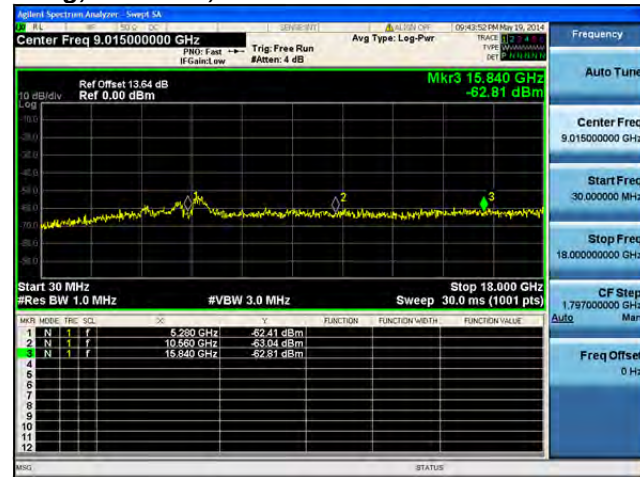
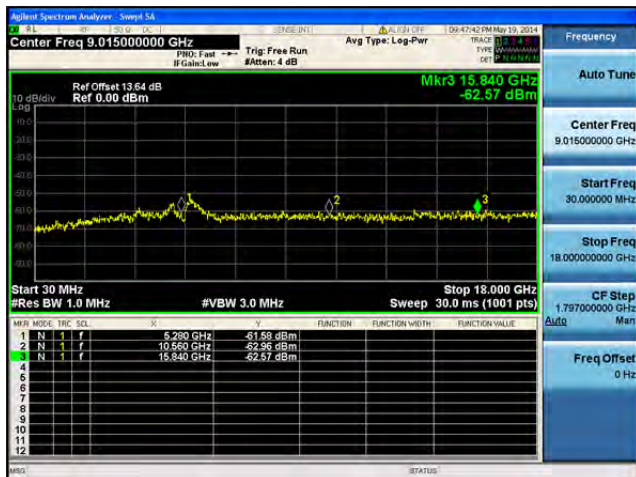
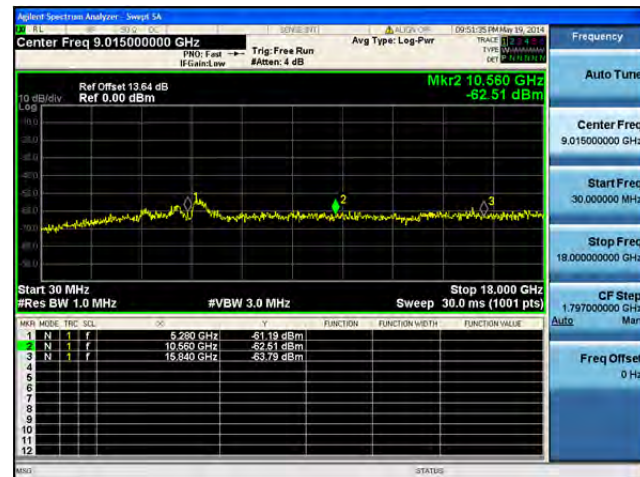
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

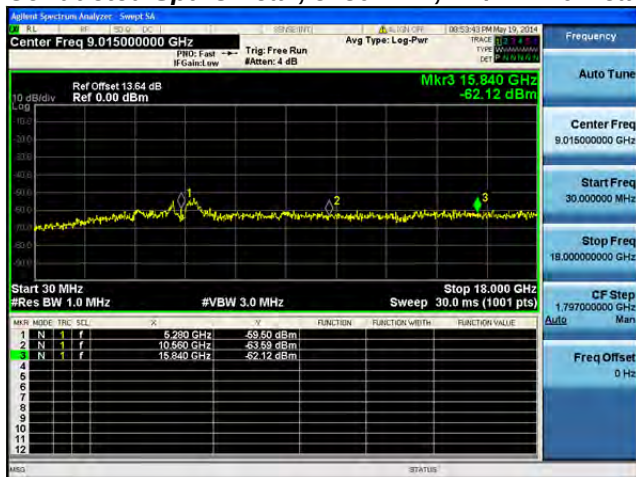
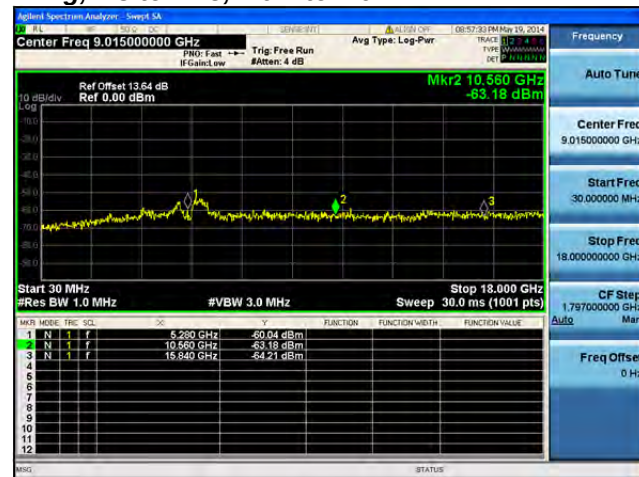
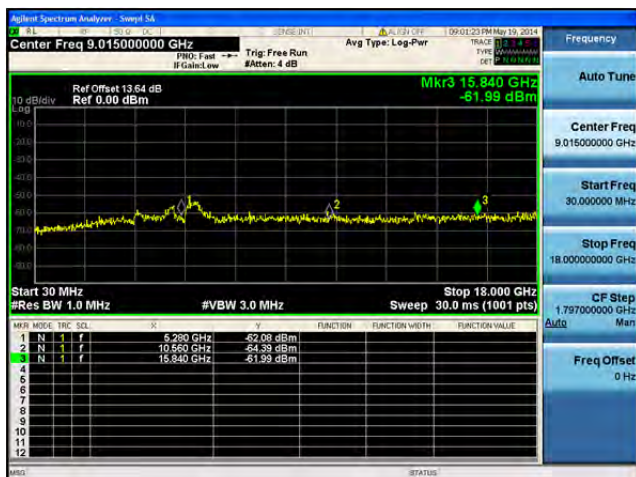
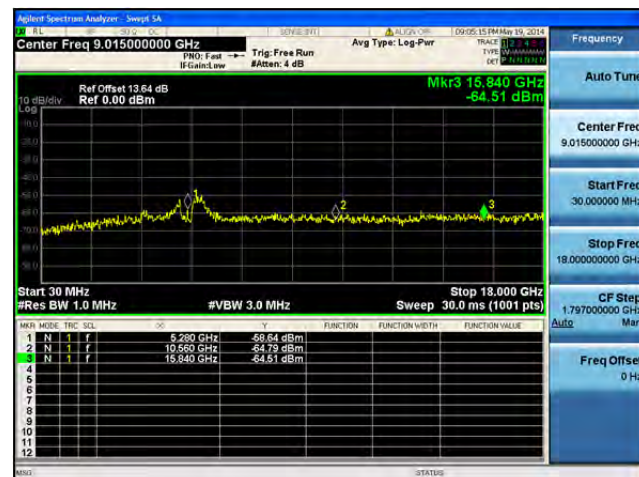
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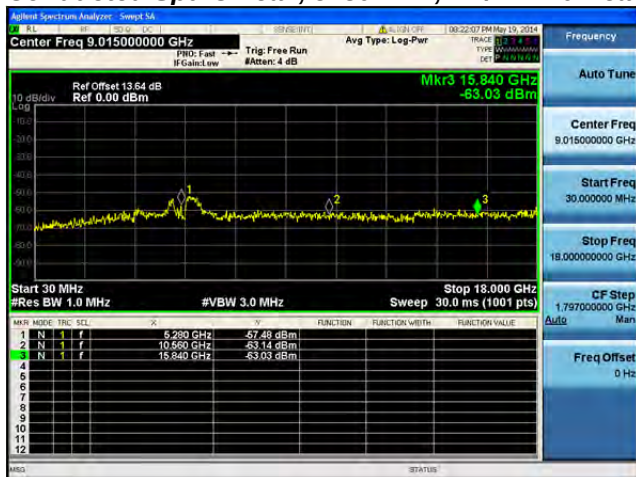
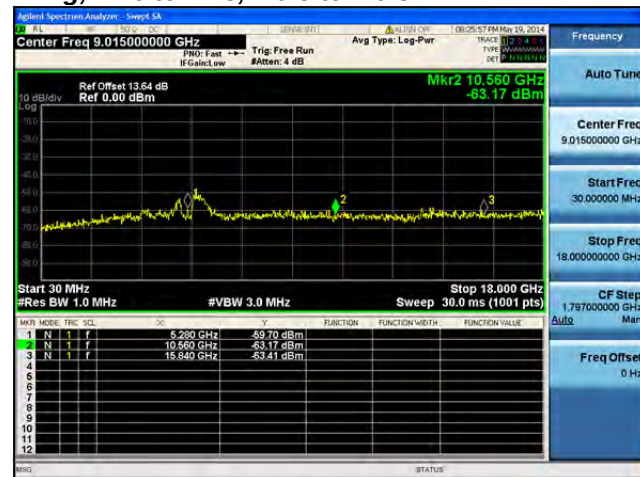
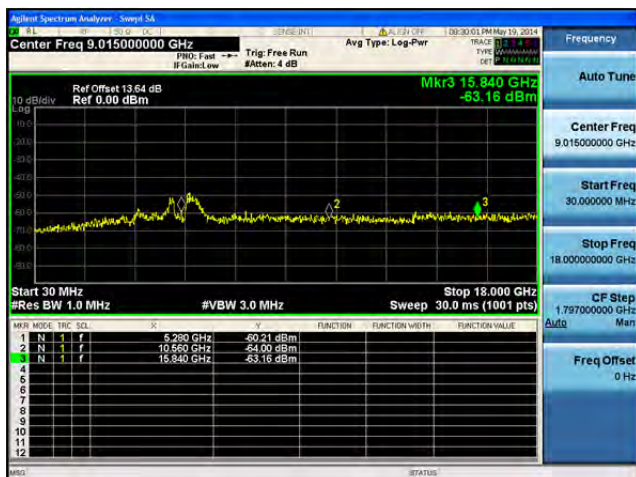
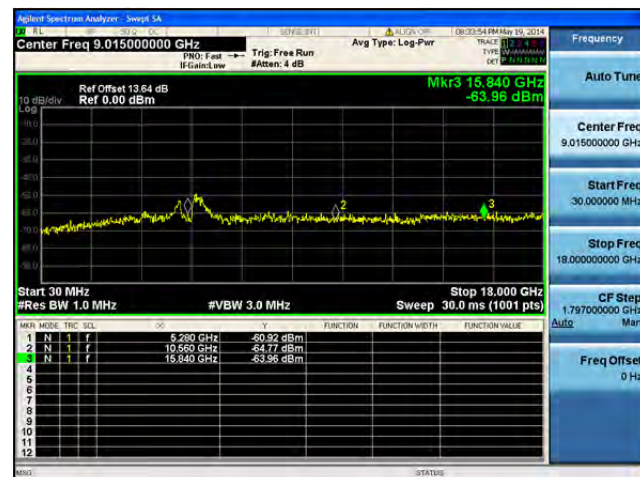
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

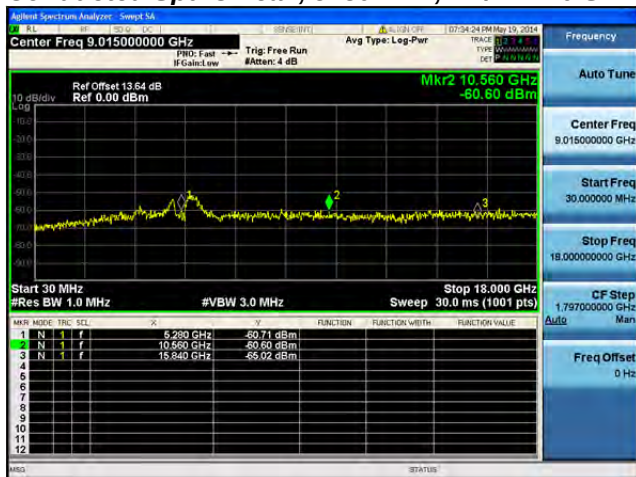
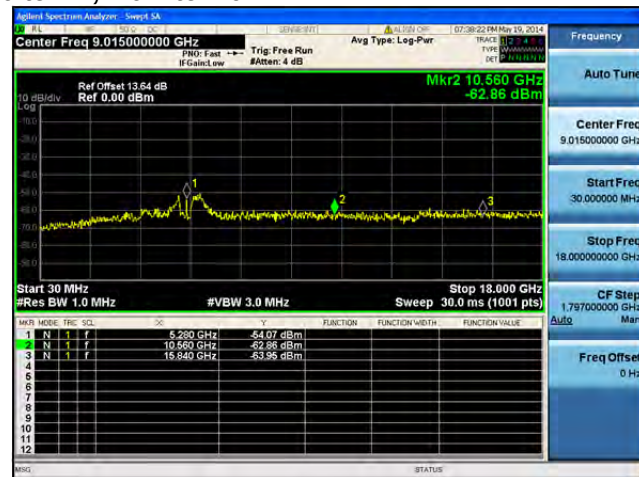
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

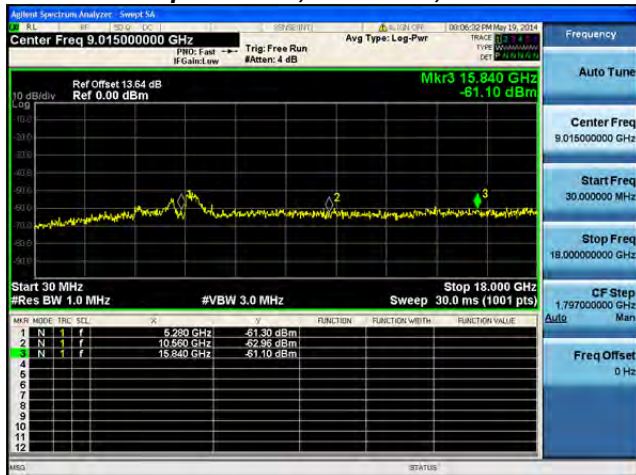
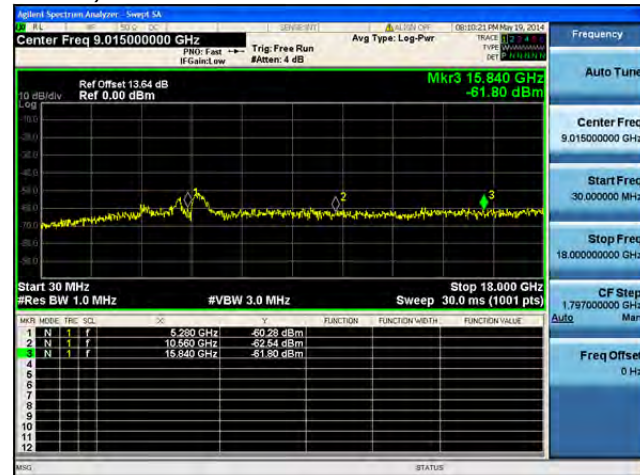
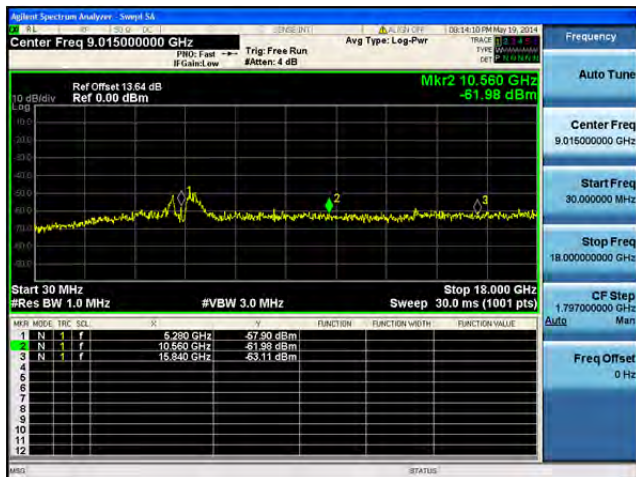
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

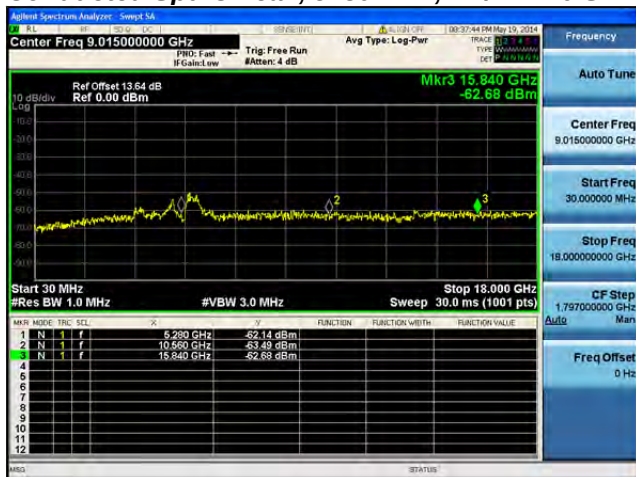
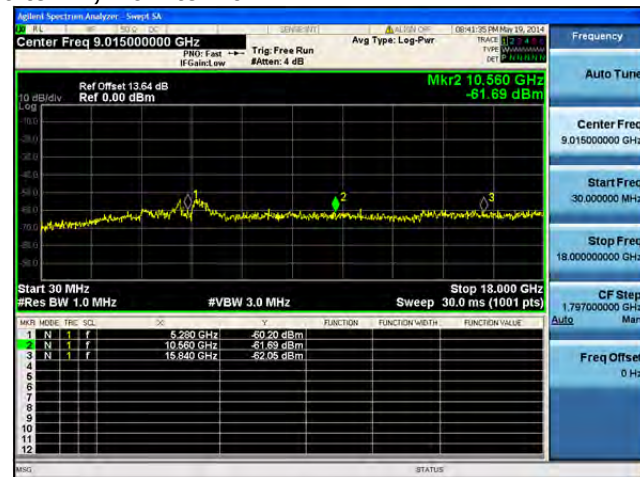
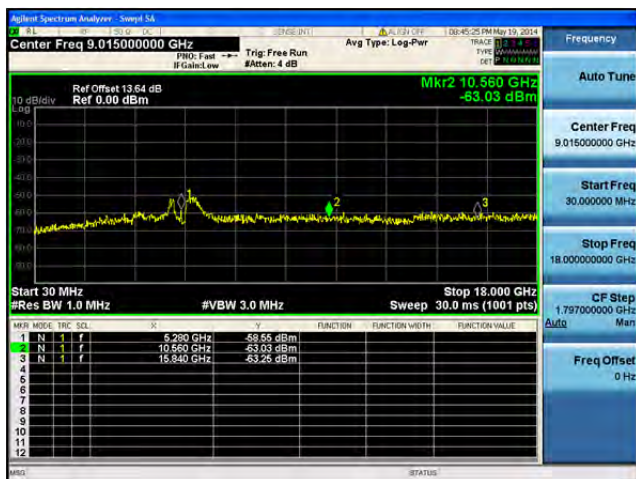
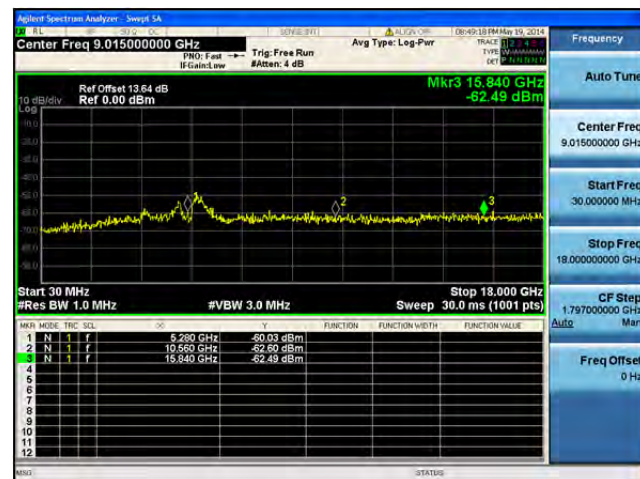
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

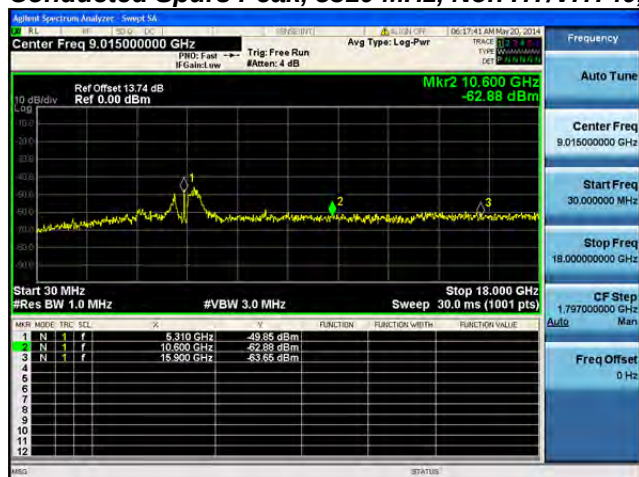
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

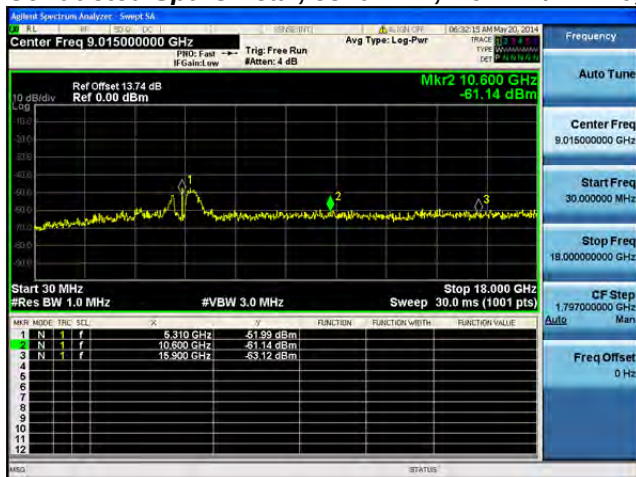
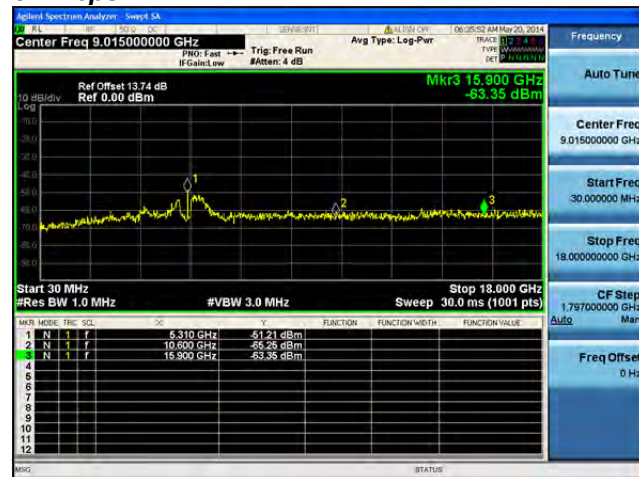
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

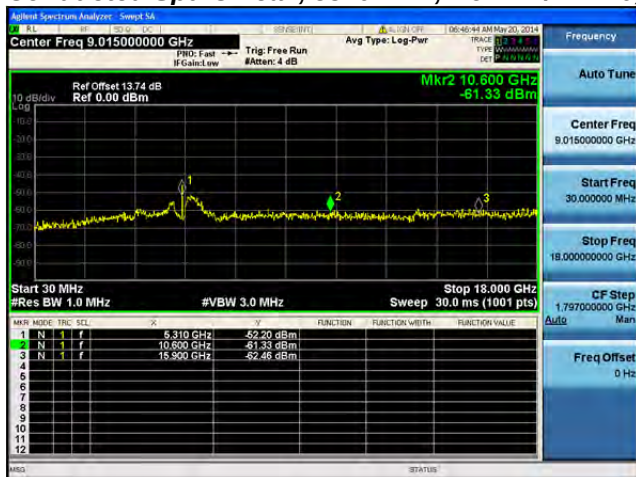
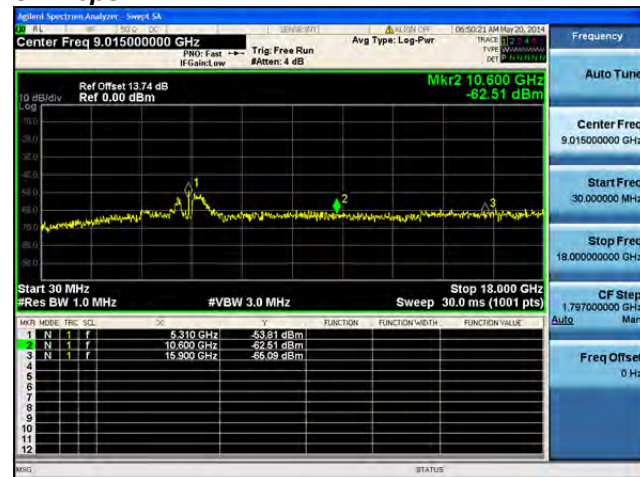
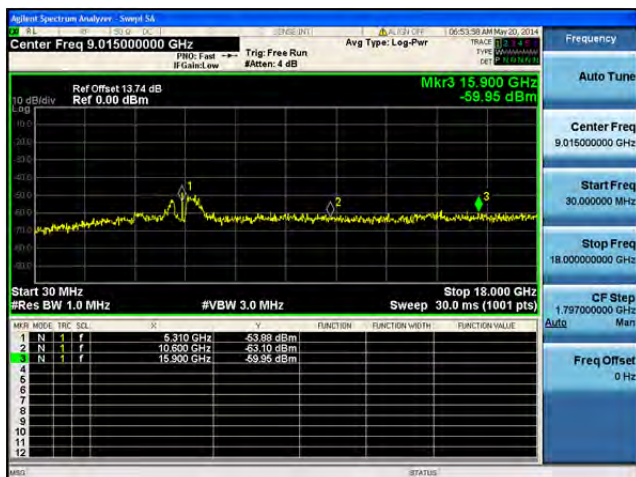
**Conducted Spurs Peak, 5280 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

**Conducted Spurs Peak, 5280 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

Conducted Spurs Peak, 5310 MHz, Non HT/VHT40, 6 to 54 Mbps**Antenna A**

**Conducted Spurs Peak, 5310 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B**

**Conducted Spurs Peak, 5310 MHz, Non HT/VHT40, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

Rohde & Schwarz Spectrum Analyzer Sweep 1A
 Center Freq 9.015000000 GHz
 PRD: Fast IF Gwv calc Trig: Free Run Attenu: 4 dB Avg Type: Log-Pwr
 07-30 11 AM Nov 30, 2014
 TRACE 1 1 1
 TYPE WWhwWwhw
 DET P 10/16 N

Ref Offset 13.74 dB Ref 0.00 dBm
Mkr3 15.900 GHz -53.00 dBm

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

MNR	MODE	FREQ	SCL	X	Y	FUNCTION	FUNCTION WITH	FUNCTION VALUE
1	N	f			-53.00 dBm			
2	N	f			-53.37 dBm			
3	N	f			-53.00 dBm			
4								
5								
6								
7								
8								
9								
10								
11								
12								

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
 STATUS

Agilent Spectrum Analyzer - Setup 2A

Center Freq 9.015000000 GHz

PRO: Fast Trig: Free Run #Beb: 4 dB

Avg Type: Log-Pwr

TRACE 012 4.0 dBm

REF 30.000 MHz

Ref Offset 13.74 dB

Ref 0.00 dBm

Mkr3 15.900 GHz -62.21 dBm

Start 30 MHz

Res BW 1.0 MHz

VBW 3.0 MHz

Sweep 30.0 ms (1001 pts)

Stop 18.000 GHz

Mkrs	More	Freq	SCN	dB	Y	Function	Function Width	Function Value
1	N	1	f	5.310 GHz	-64.78 dBm			
2	N	1	f	10.600 GHz	-62.43 dBm			
3	N	1	f	15.900 GHz	-62.21 dBm			

[illegible]

Agilent Spectrum Analyzer - Sweep 1A

Center Freq 9.015000000 GHz

PRO: Fast Trig: Free Run If Gated: low #Atten: 4 dB

Ag Type: Log-Pwr

07-01-04 AM Nov 20, 2014

TRACE 1

TYPE 0

UNIT dBm

Frequency

Auto Tun

Center Freq 9.015000000 GHz

Start Freq 30.000000 MHz

Stop Freq 18.000000000 GHz

CF Step 1.797000000 GHz

Autg

Freq Offset 0 Hz

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

Ref Offset 13.74 dB Ref 0.00 dBm

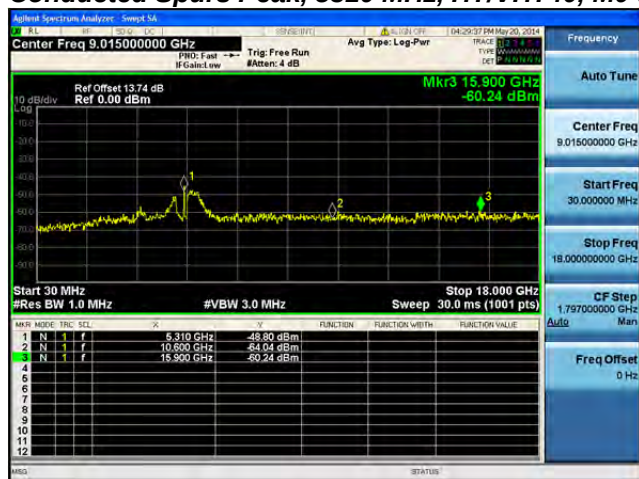
Mkr3 15.900 GHz -61.31 dBm

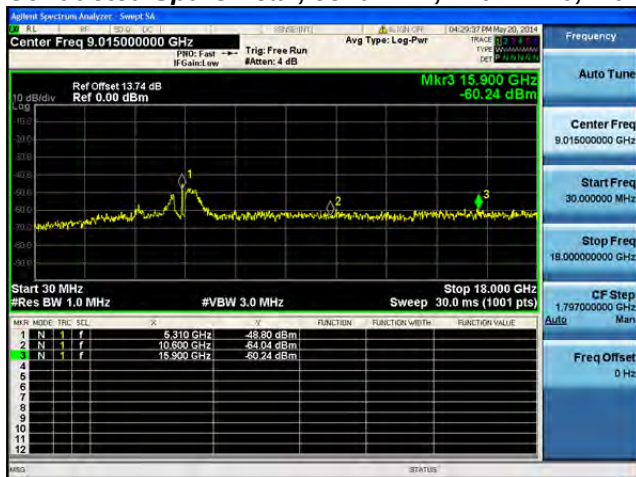
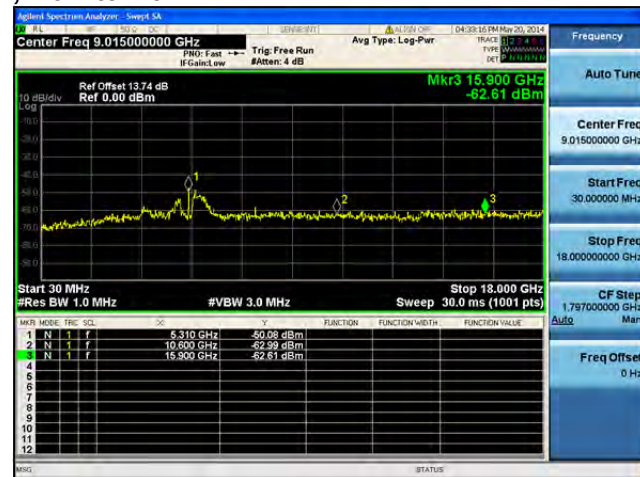
MNR	MODE	TRG	SCL	Q	F	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE
1	N	1	f		5.310 GHz	-44.66 dBm		
2	N	1	f		10.600 GHz	-53.39 dBm		
3	N	1	f		15.900 GHz	-61.31 dBm		
4								
5								
6								
7								
8								
9								
10								
11								
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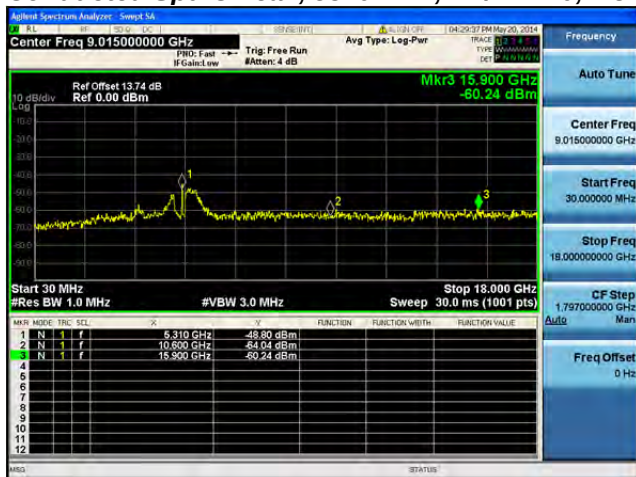
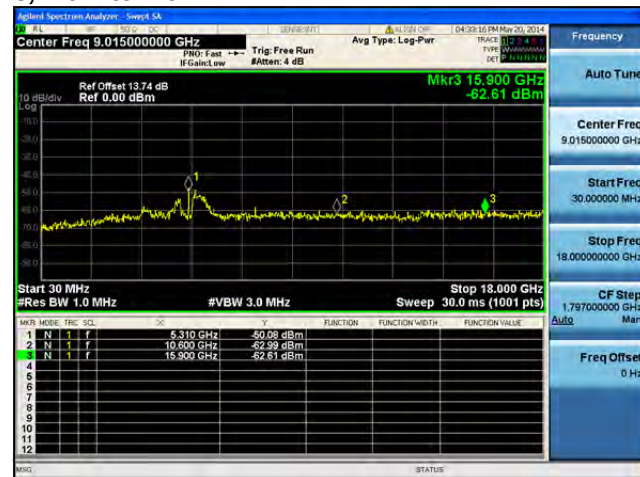
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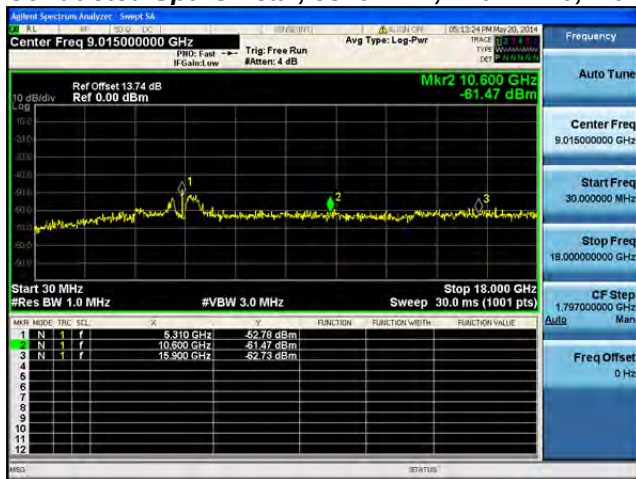
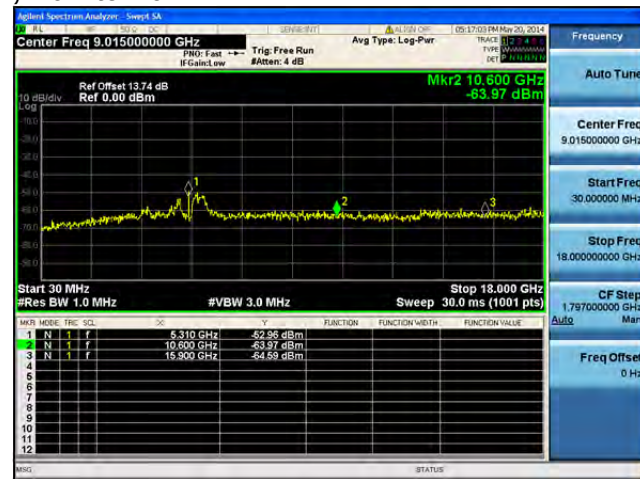
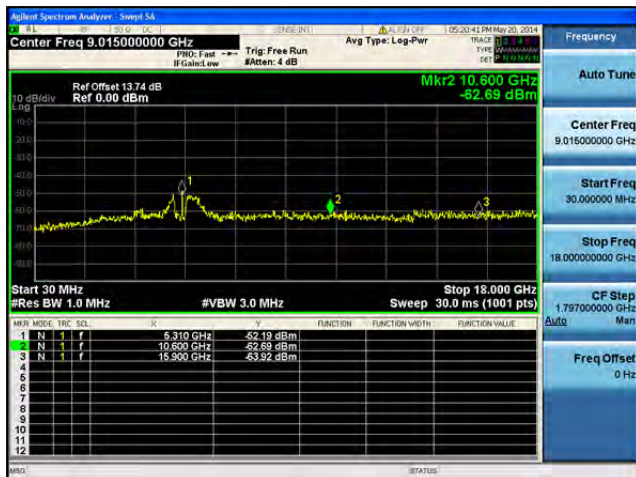
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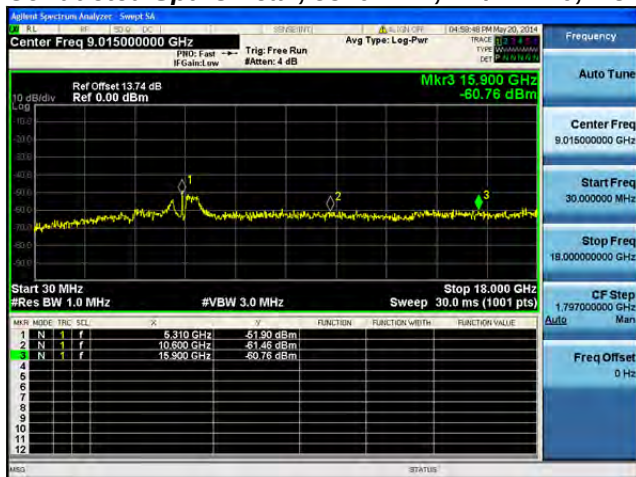
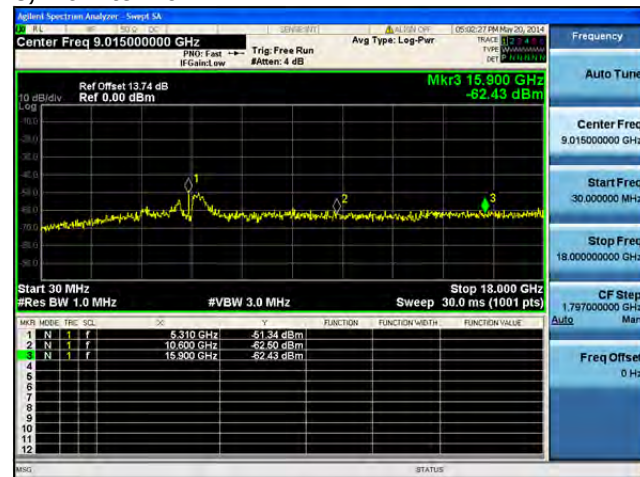
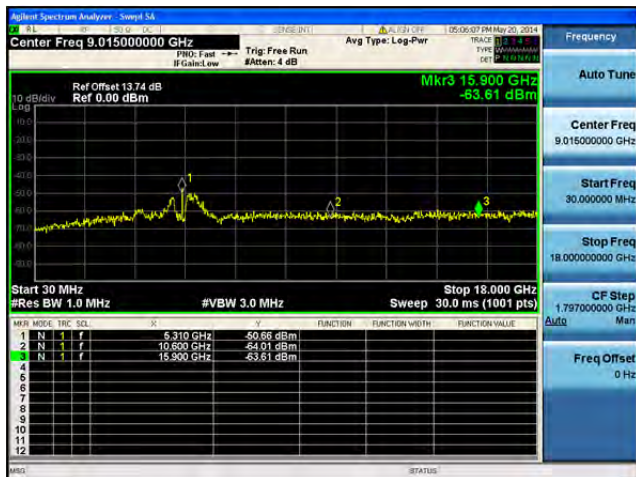
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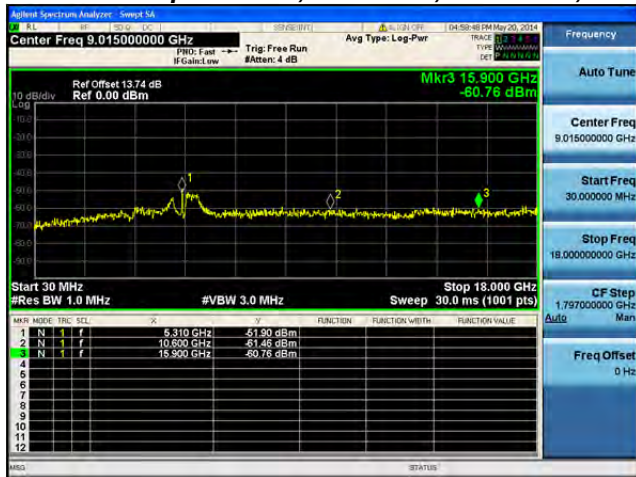
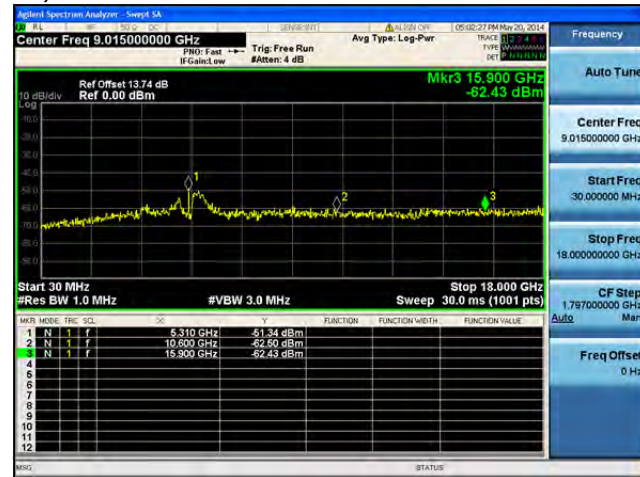
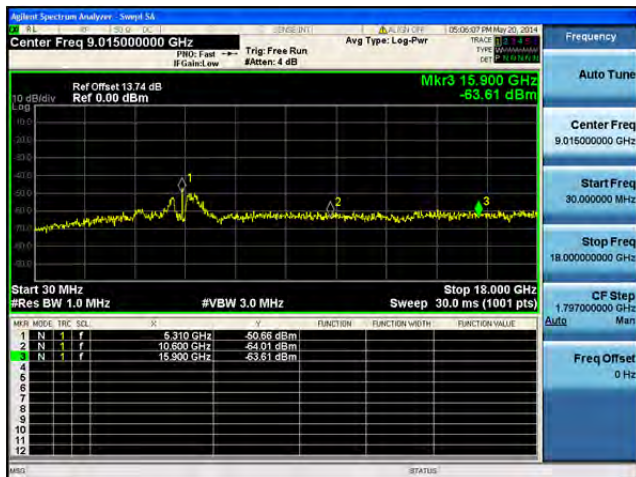
Conducted Spurs Peak, 5310 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1**Antenna A**

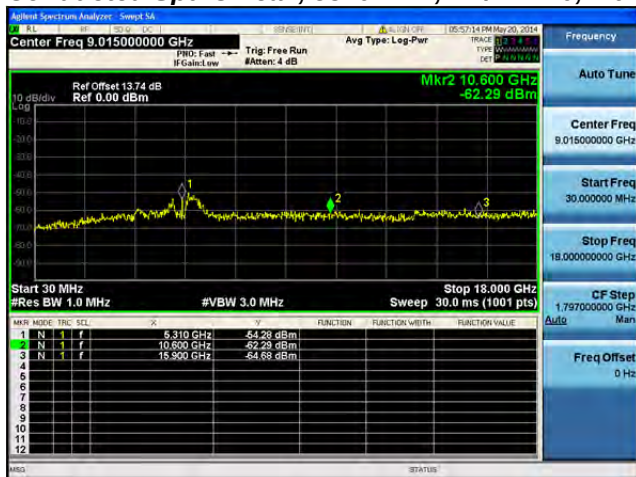
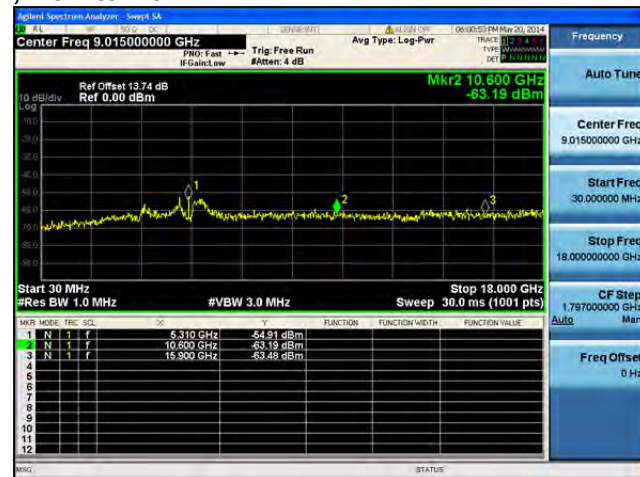
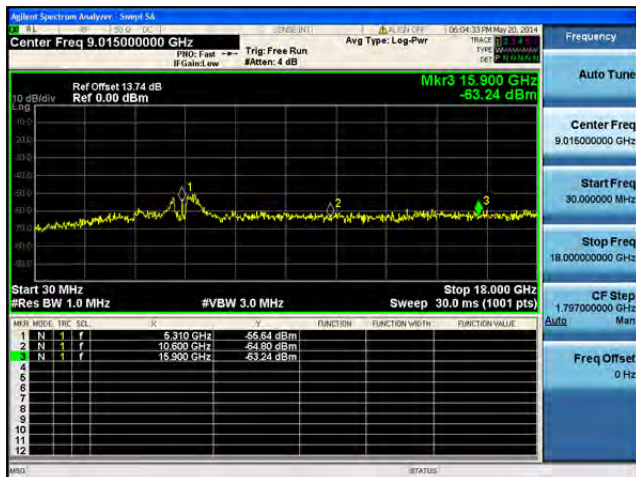
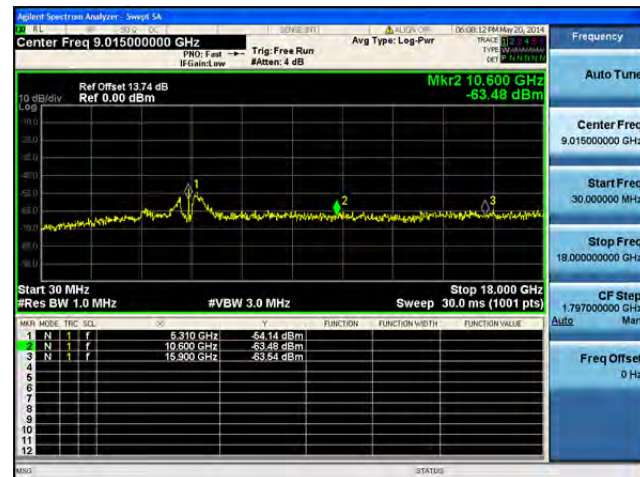
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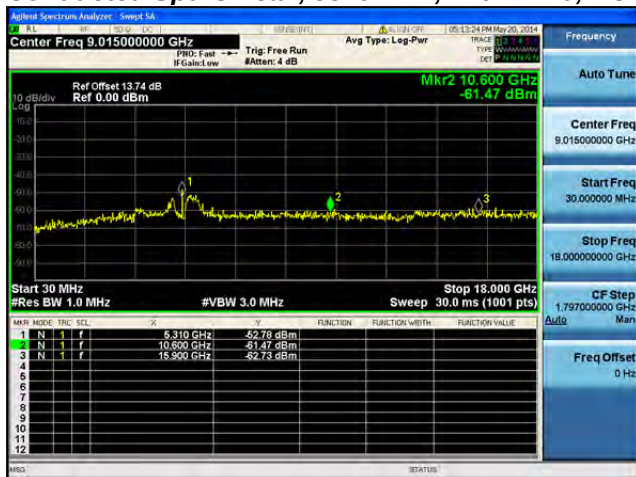
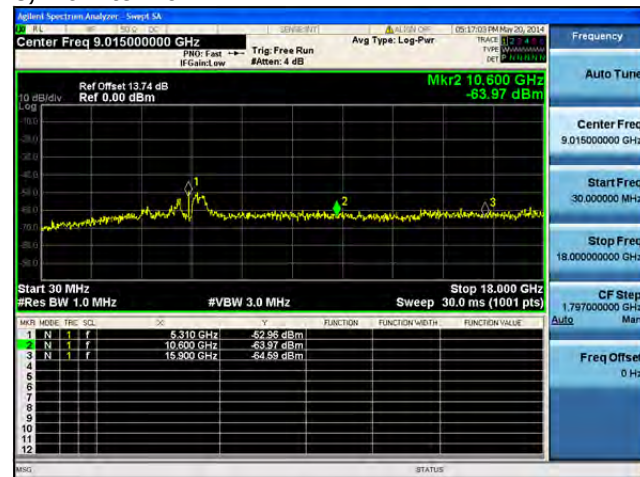
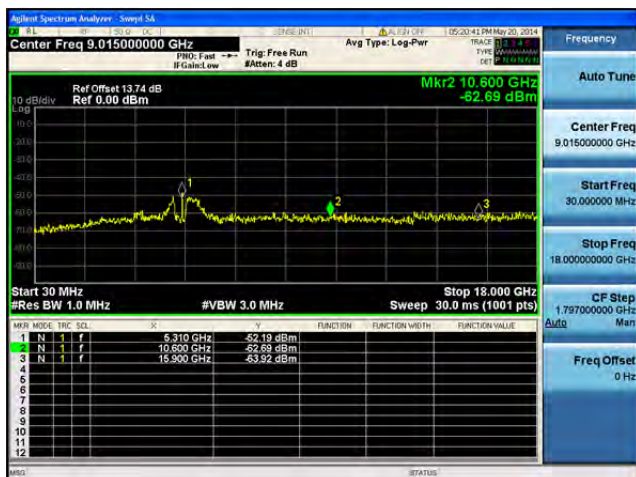
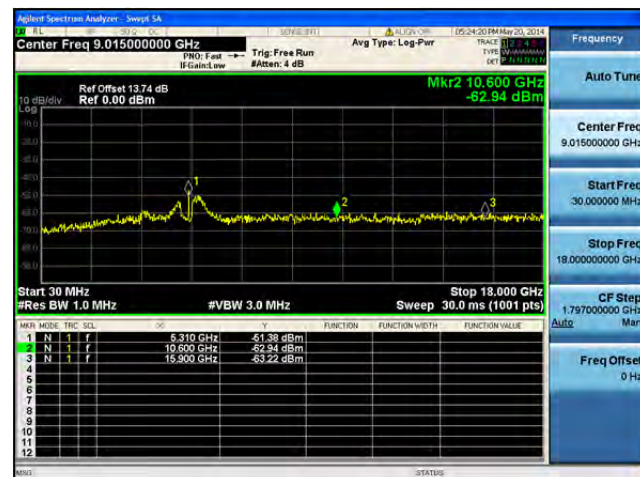
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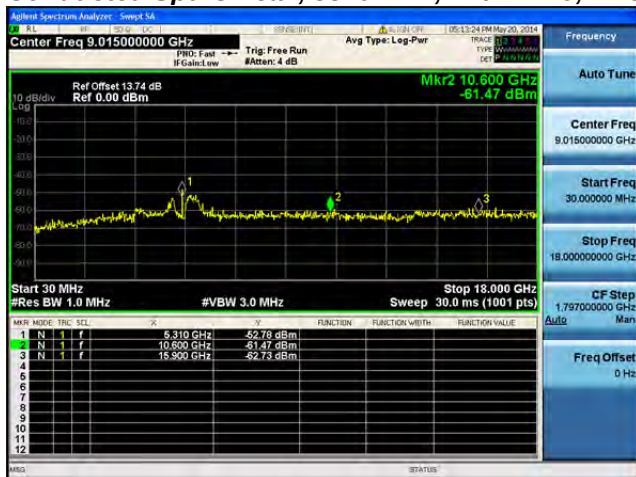
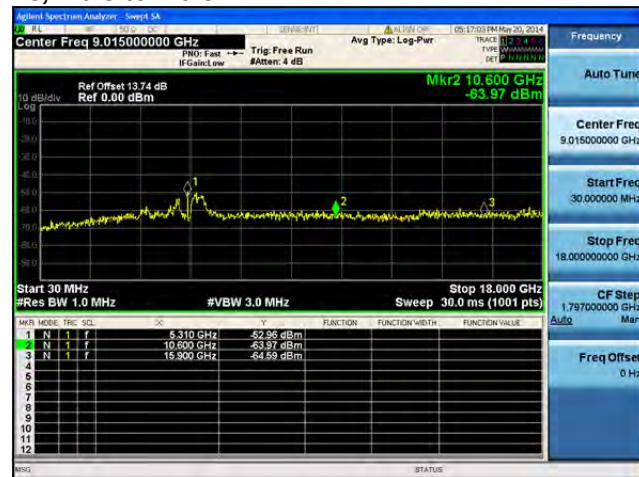
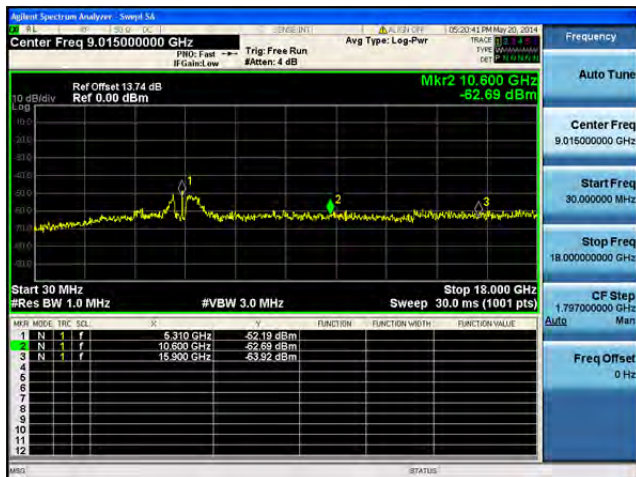
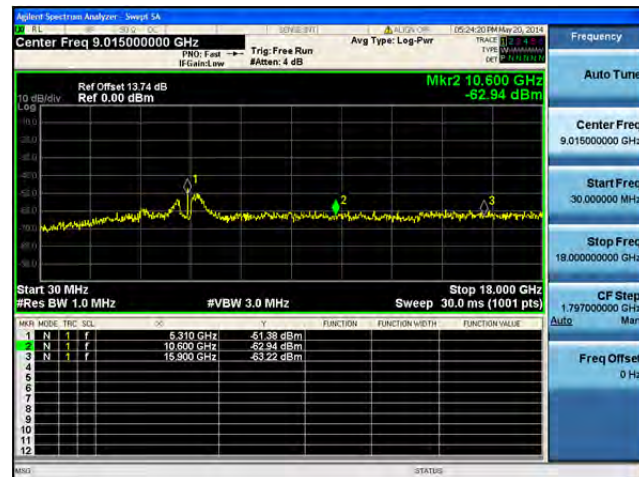
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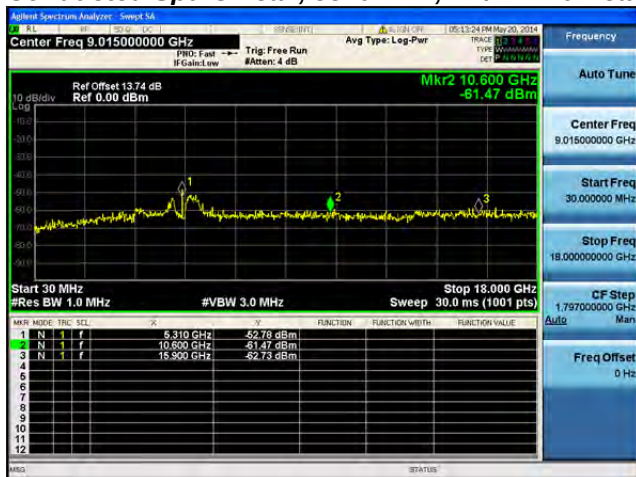
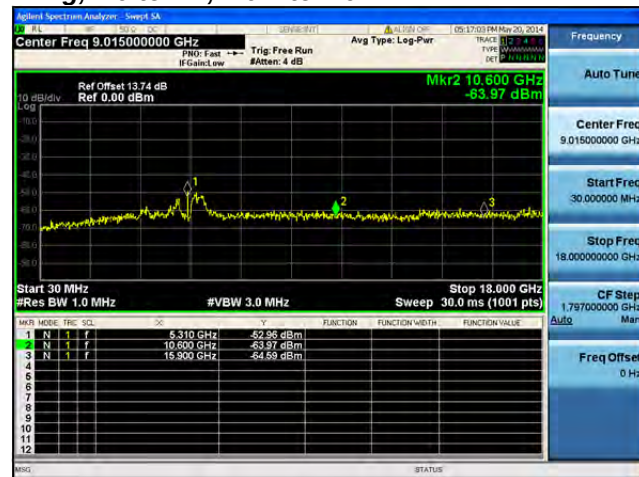
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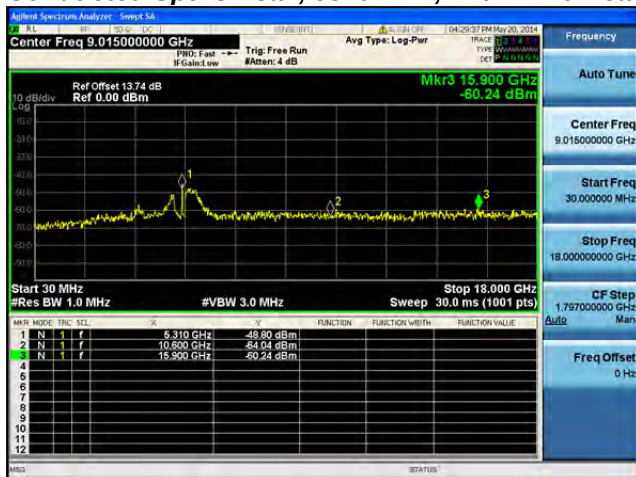
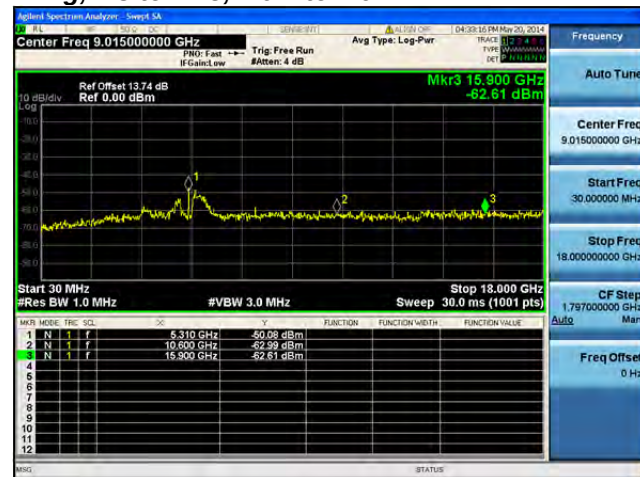
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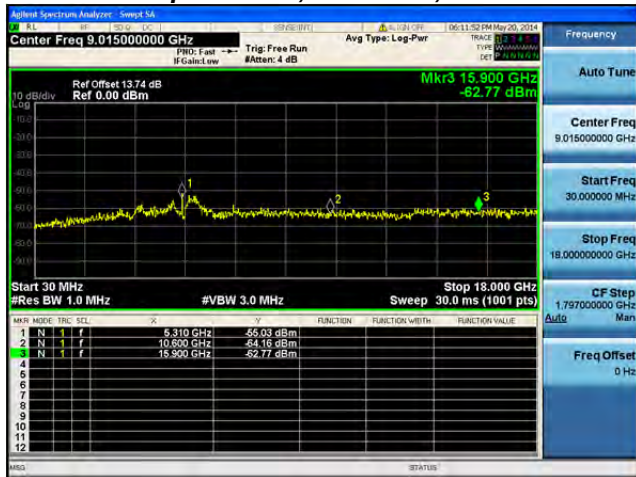
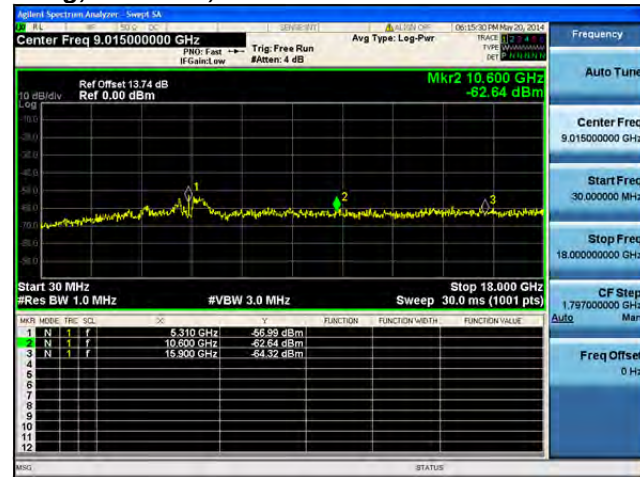
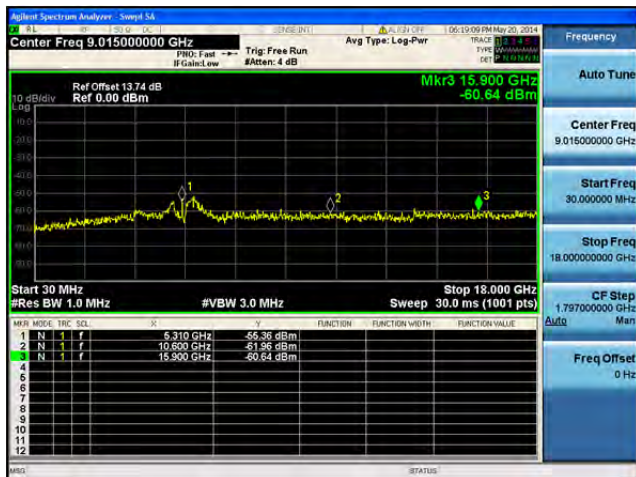
**Conducted Spurs Peak, 5310 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

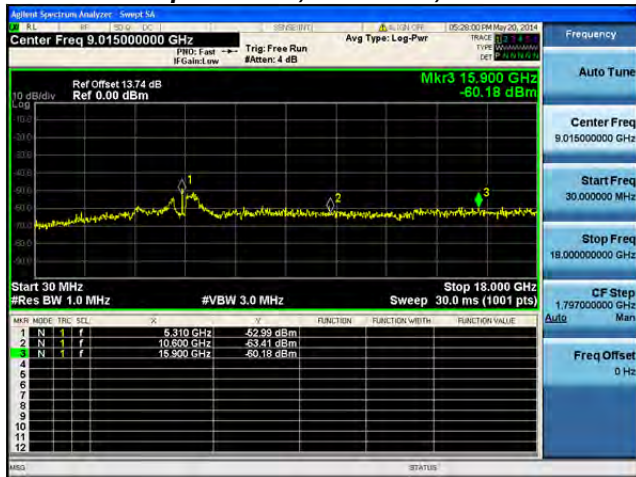
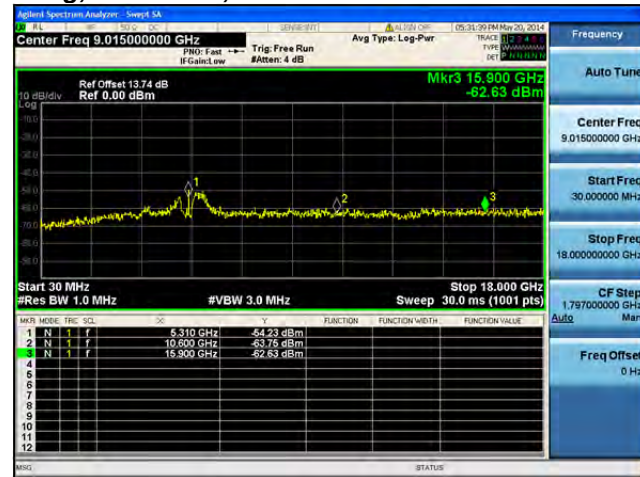
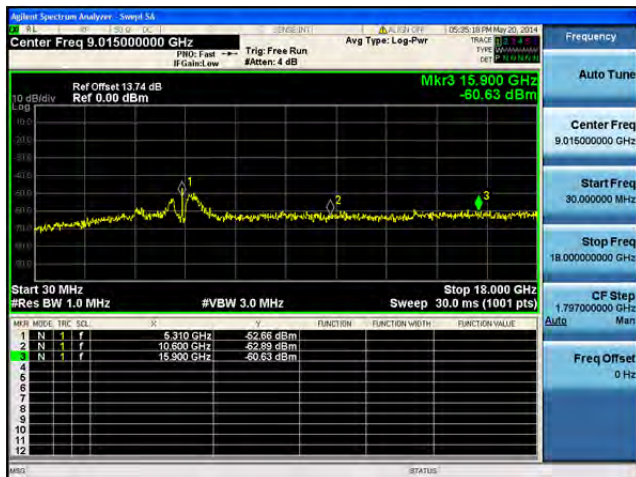
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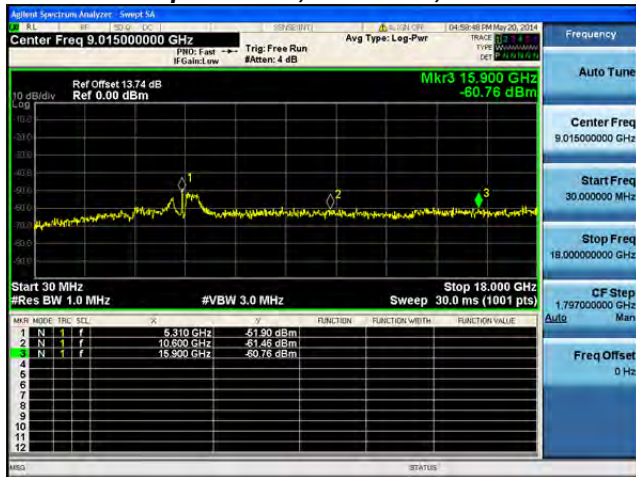
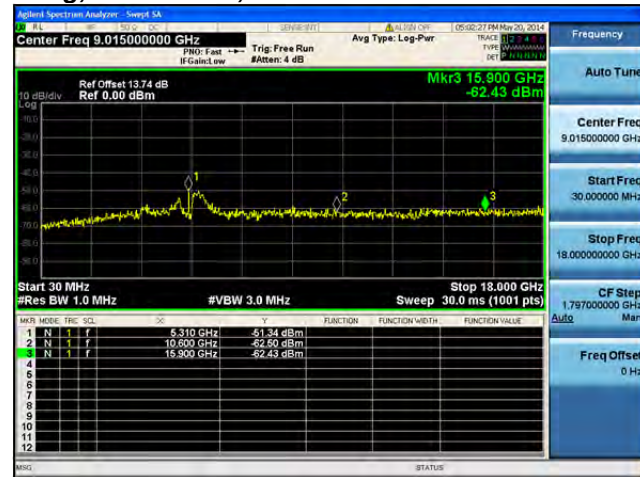
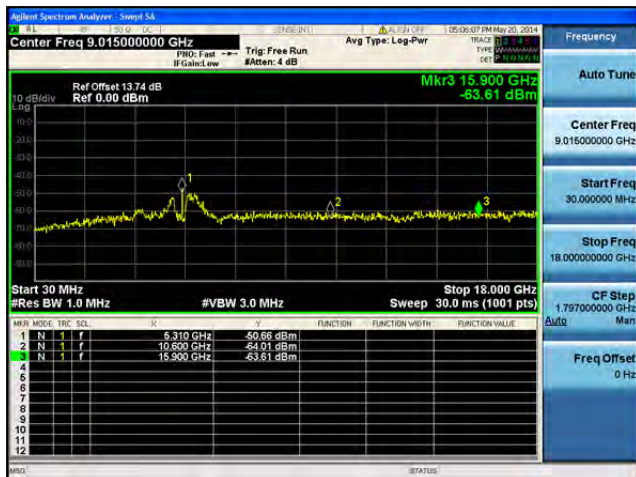
**Conducted Spurs Peak, 5310 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C****Antenna D**

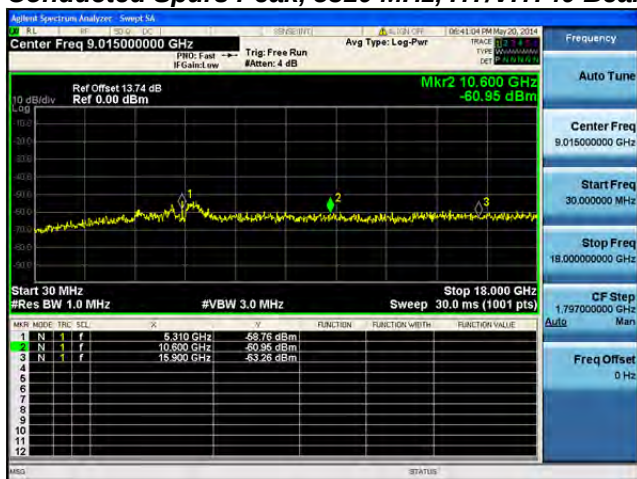
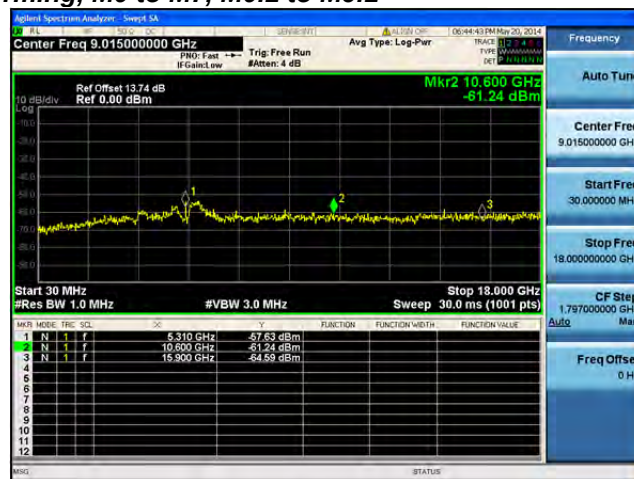
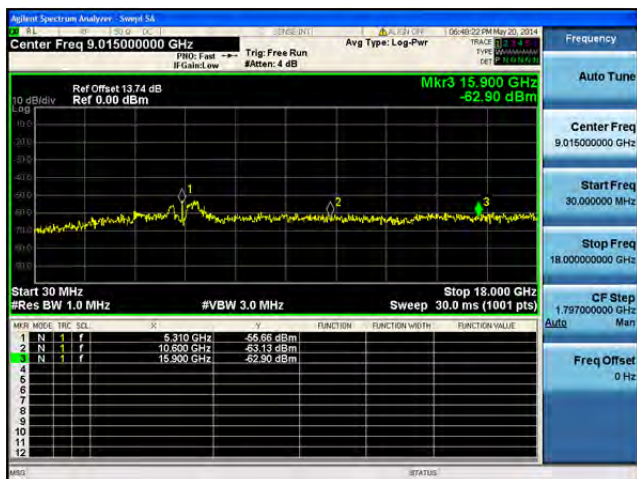
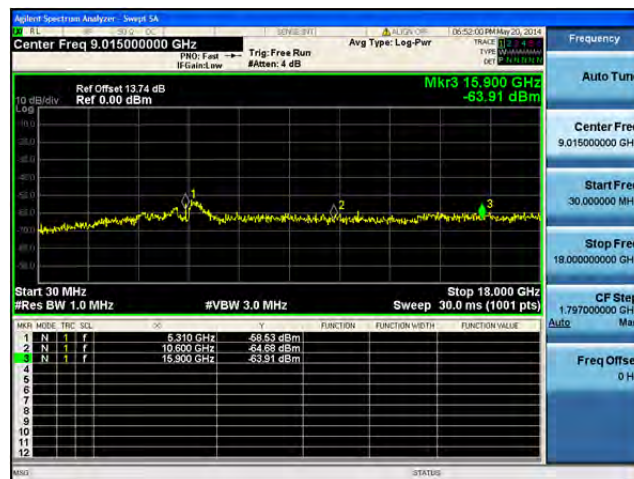
**Conducted Spurs Peak, 5310 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

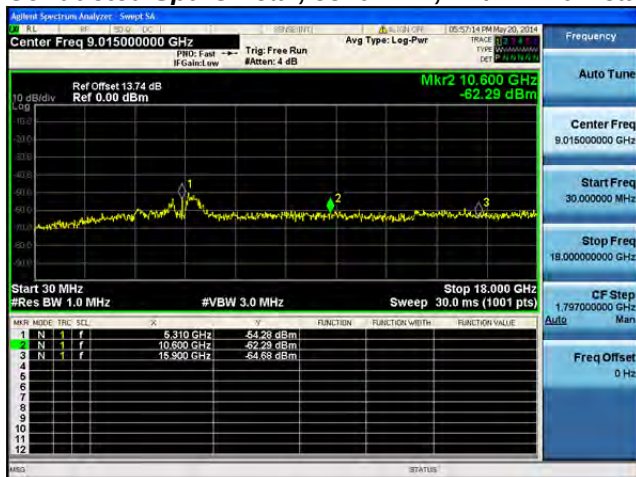
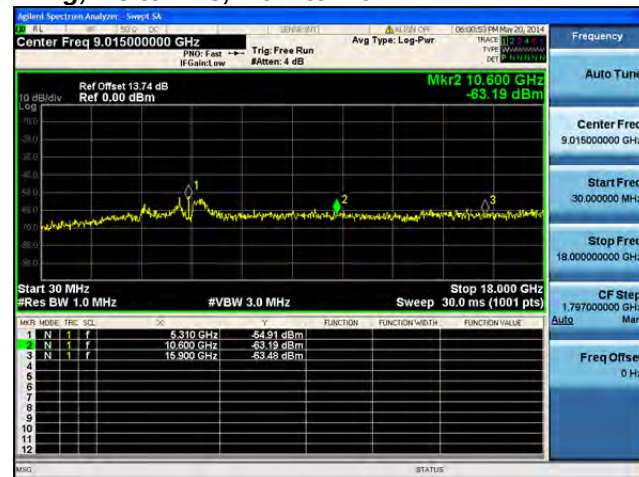
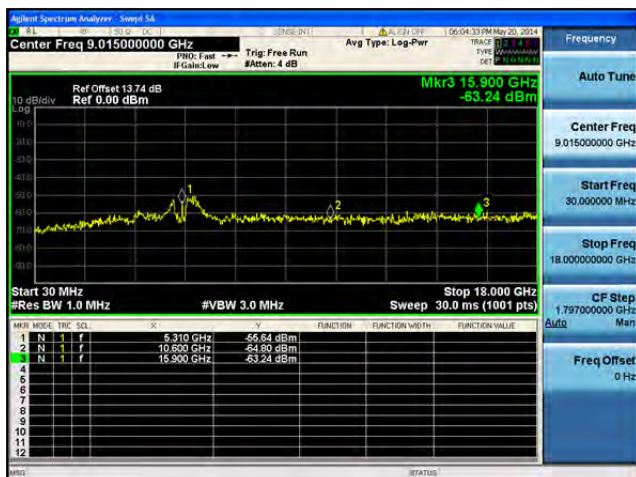
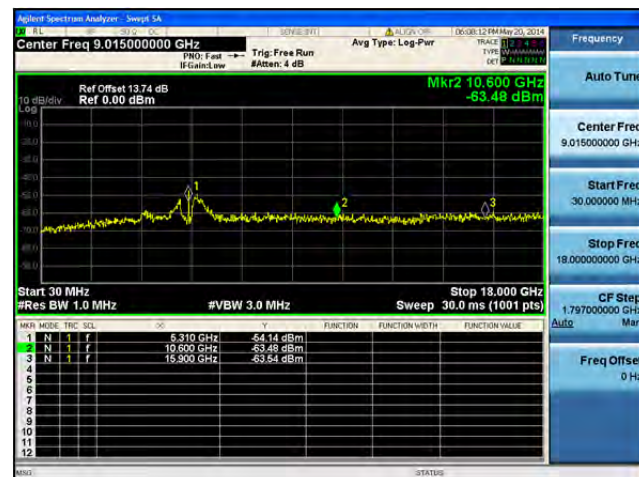
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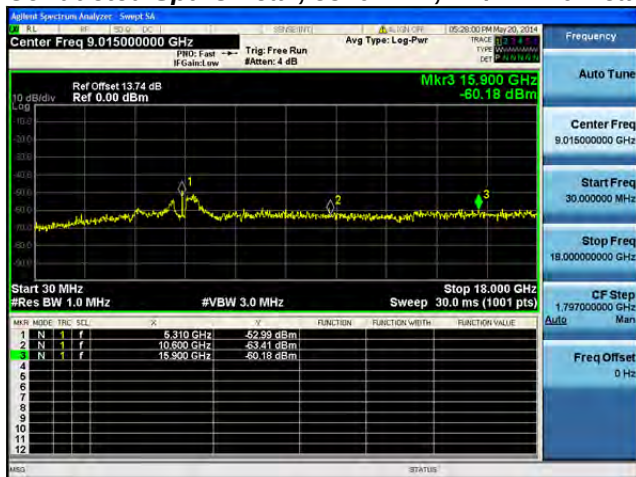
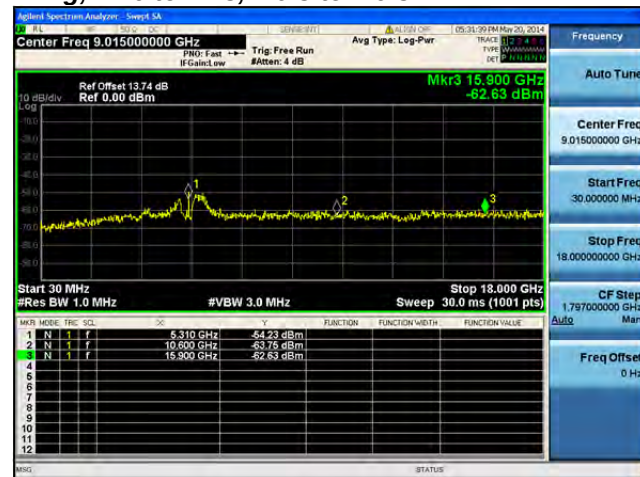
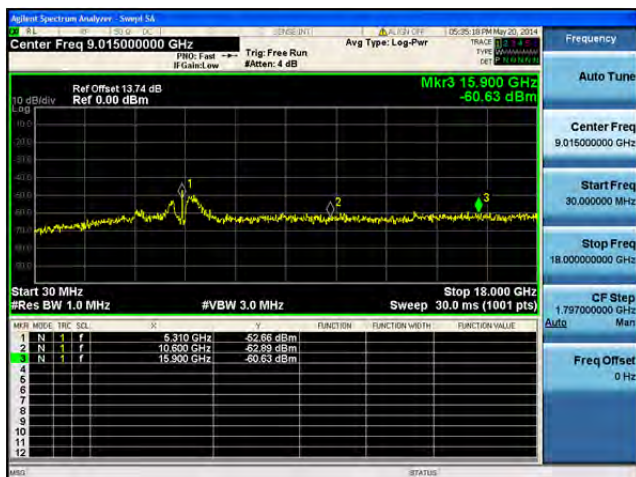
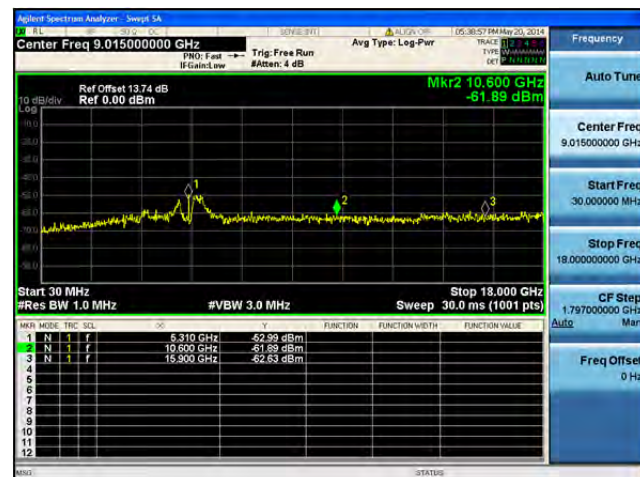
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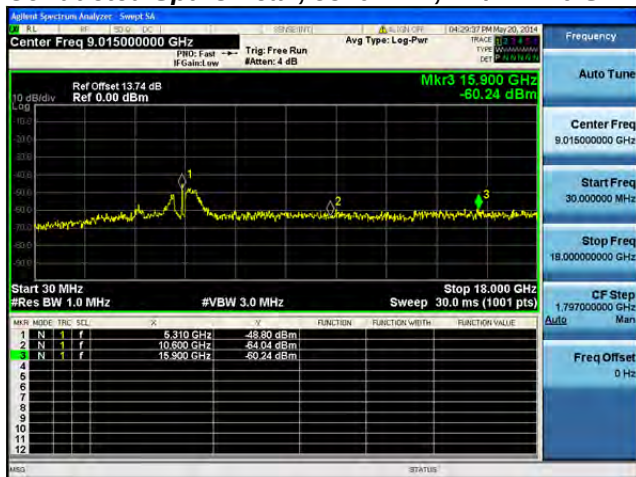
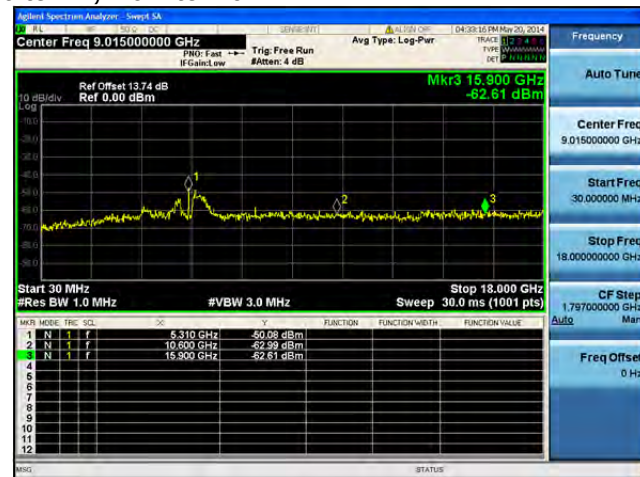
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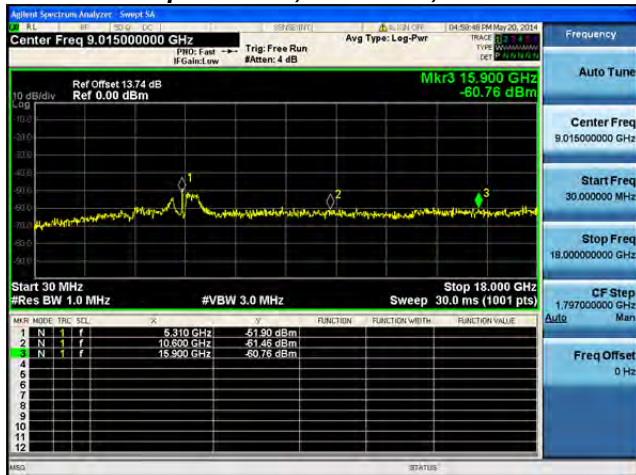
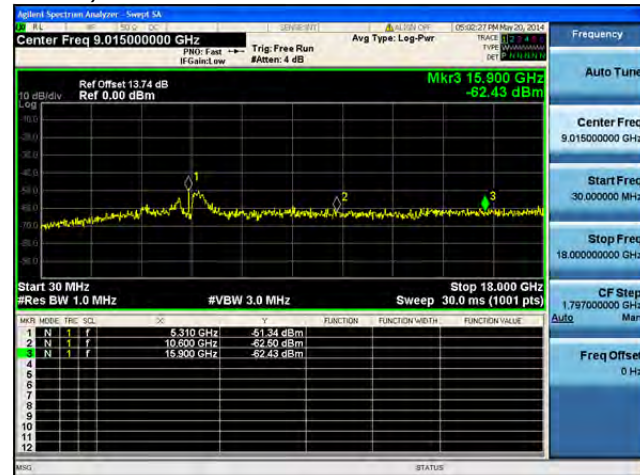
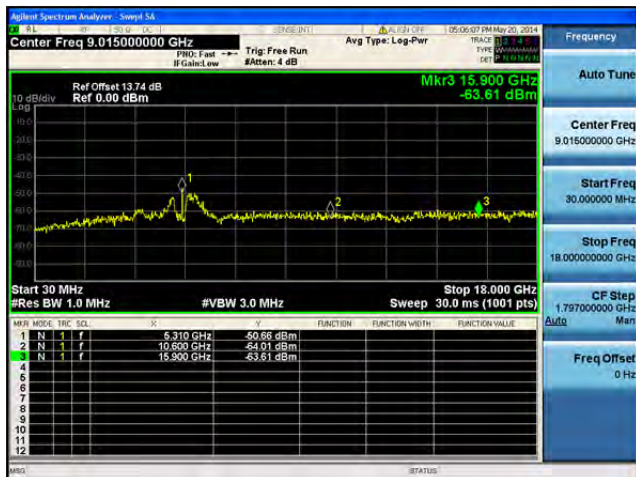
**Conducted Spurs Peak, 5310 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

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

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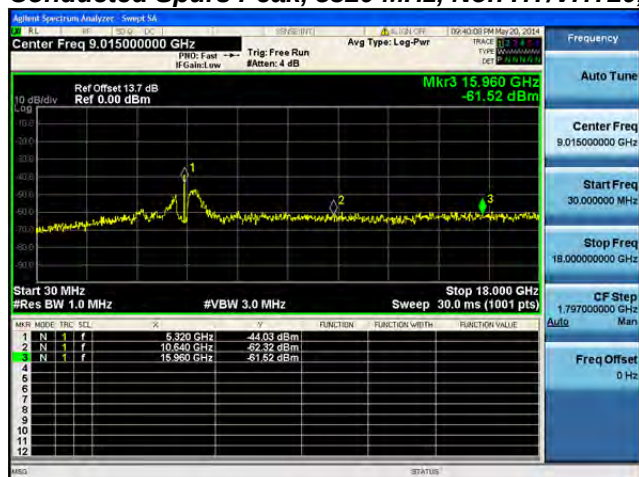
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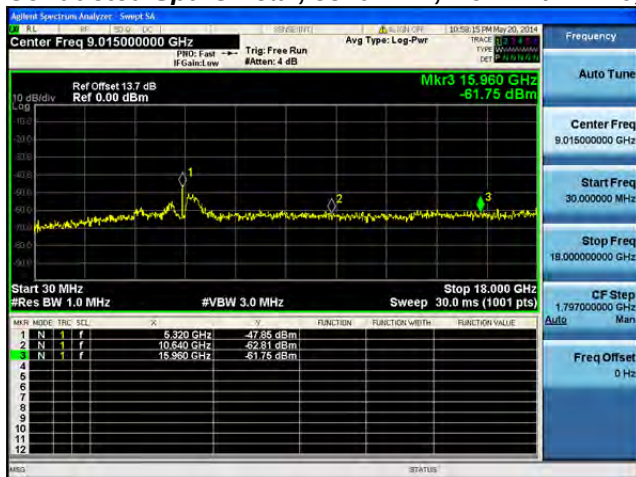
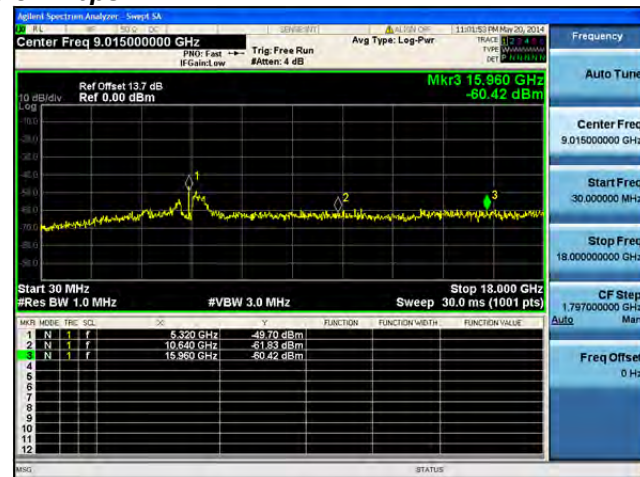
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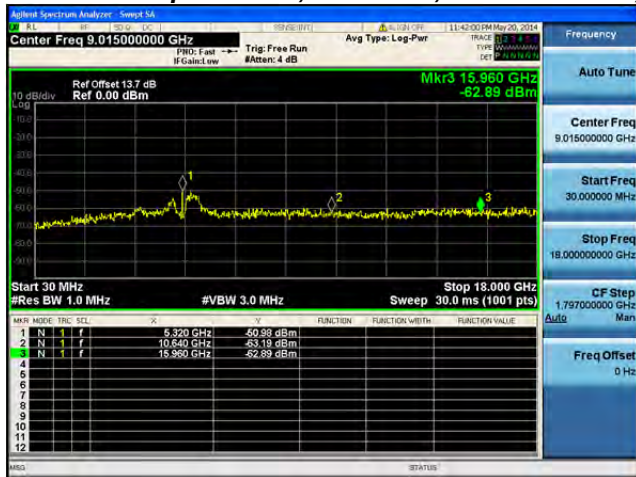
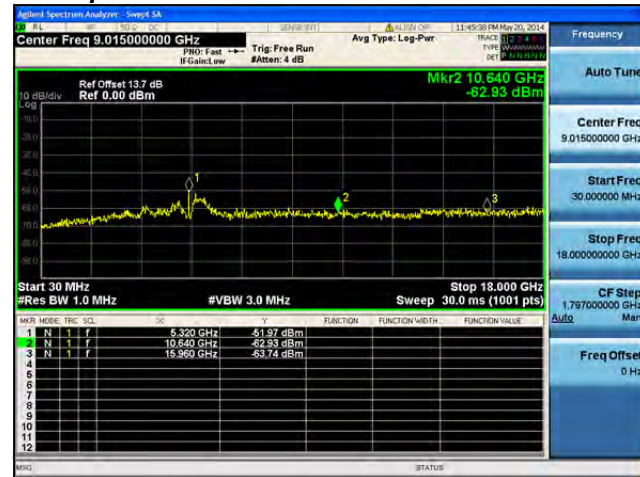
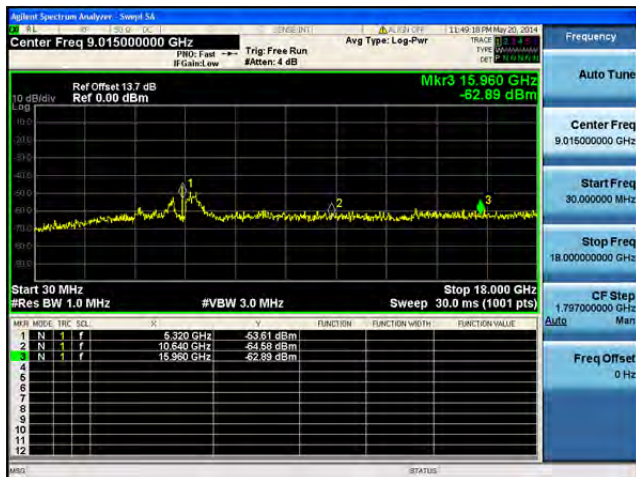
**Conducted Spurs Peak, 5310 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

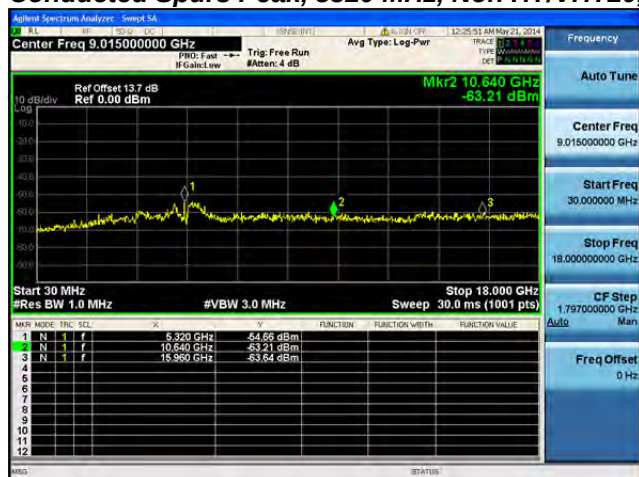
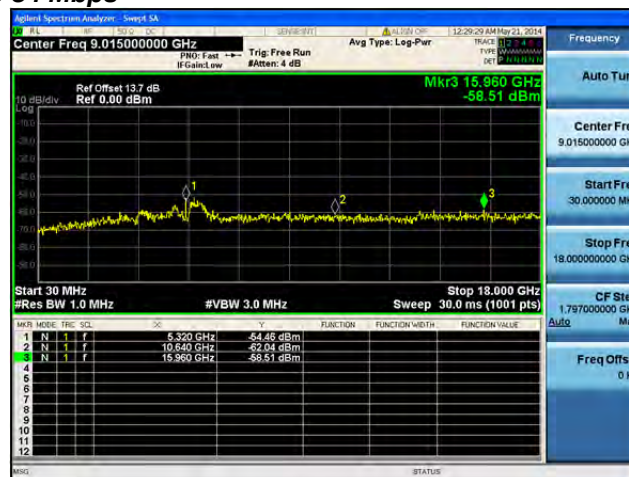
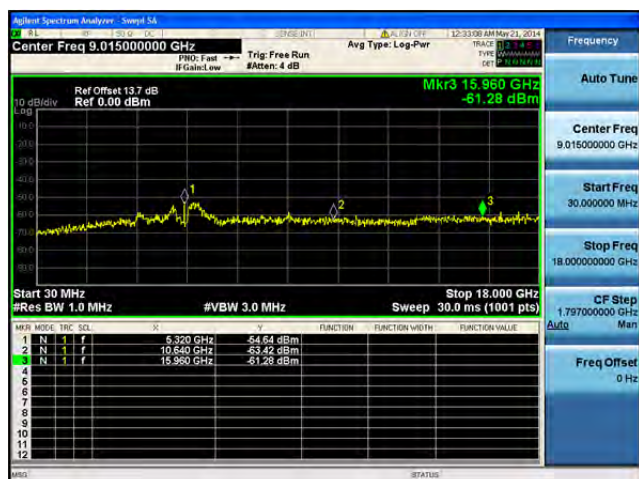
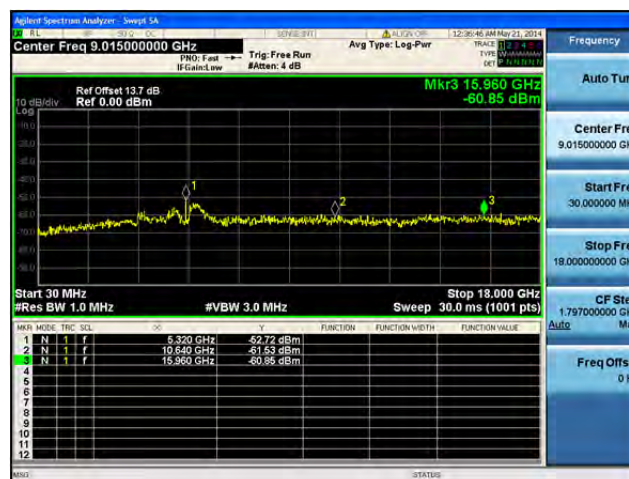
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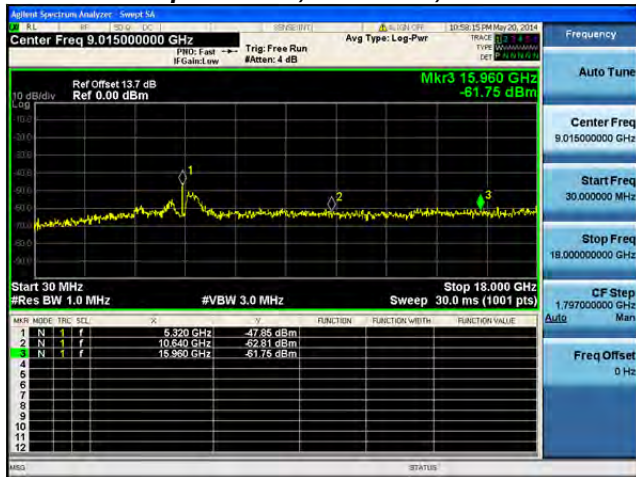
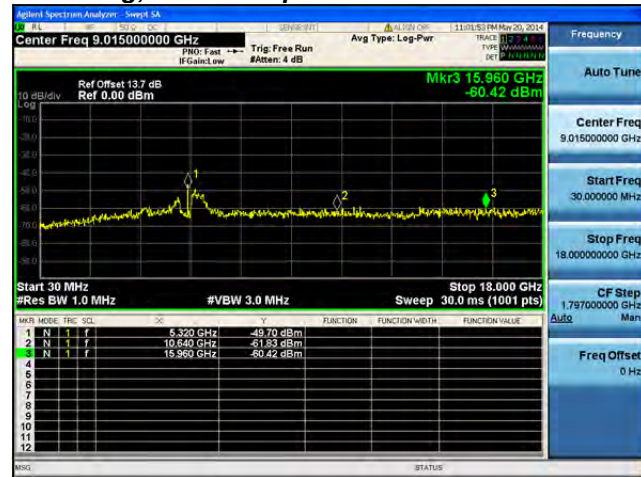
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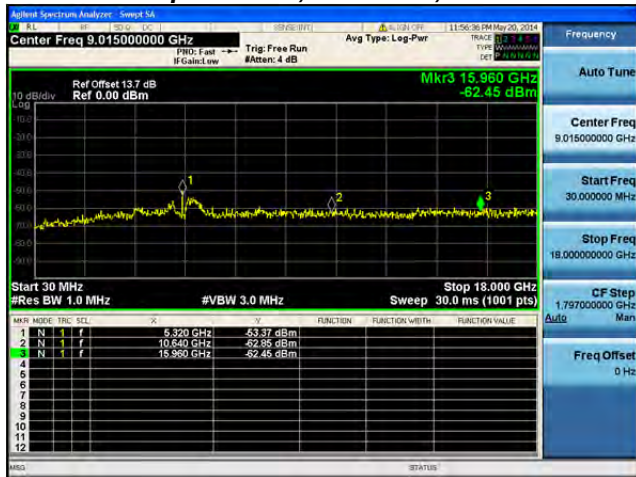
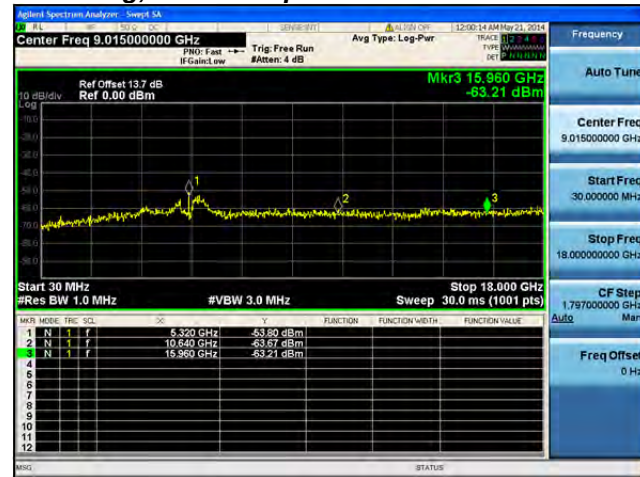
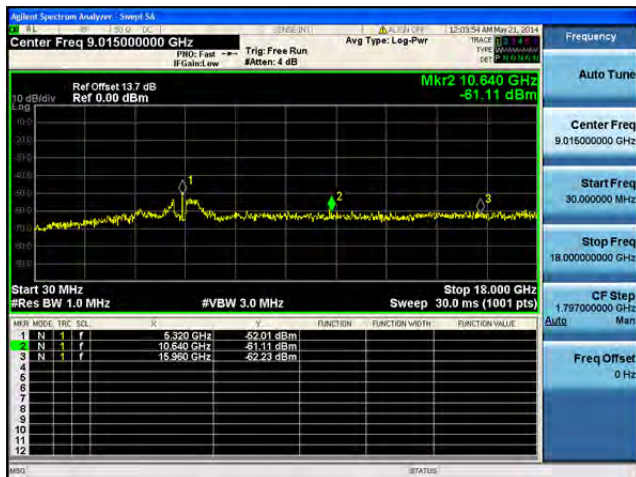
Conducted Spurs Peak, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps**Antenna A**

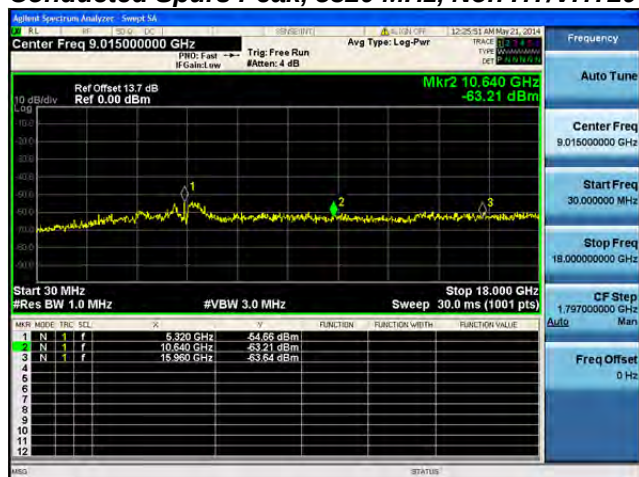
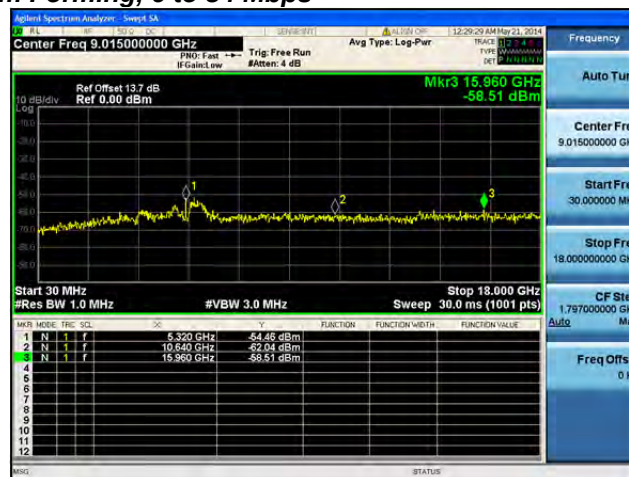
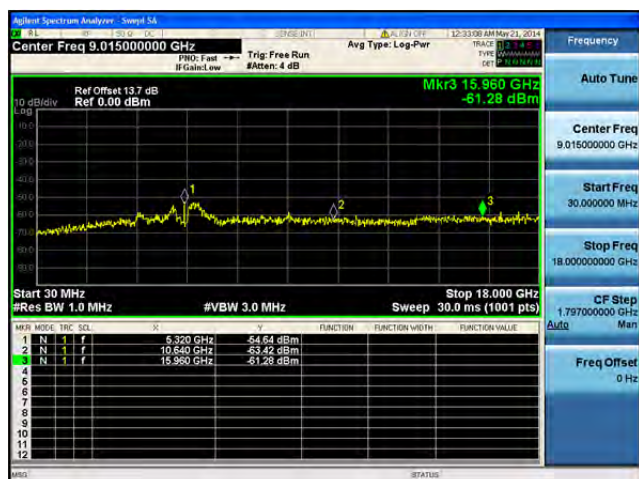
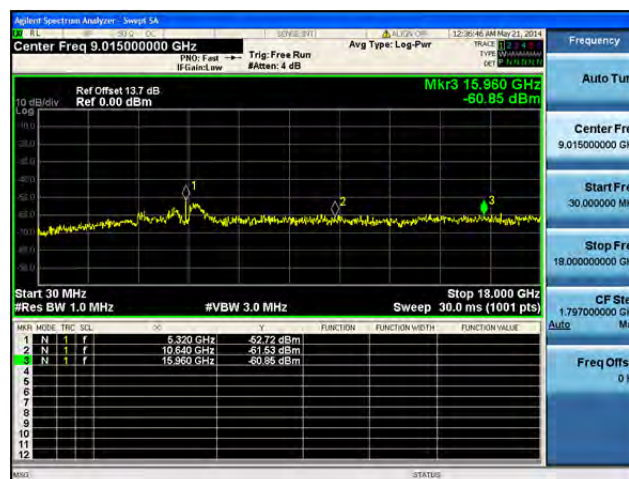
**Conducted Spurs Peak, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B**

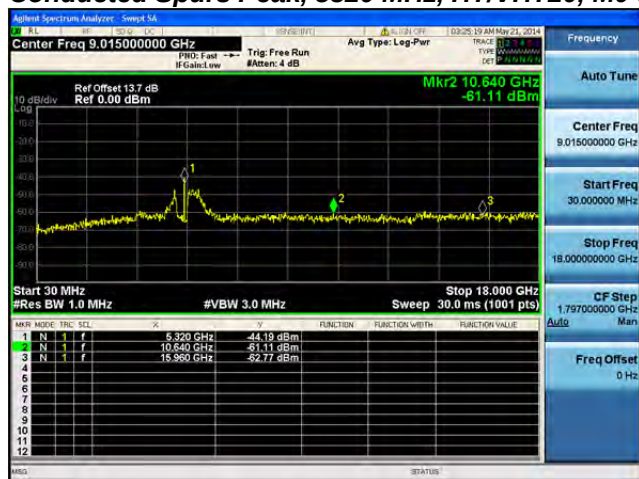
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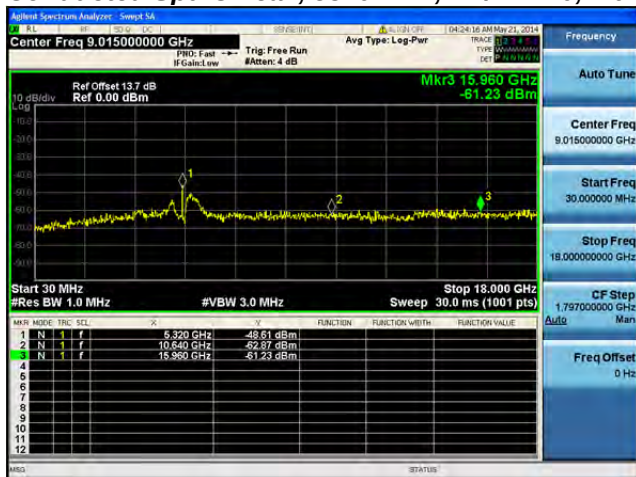
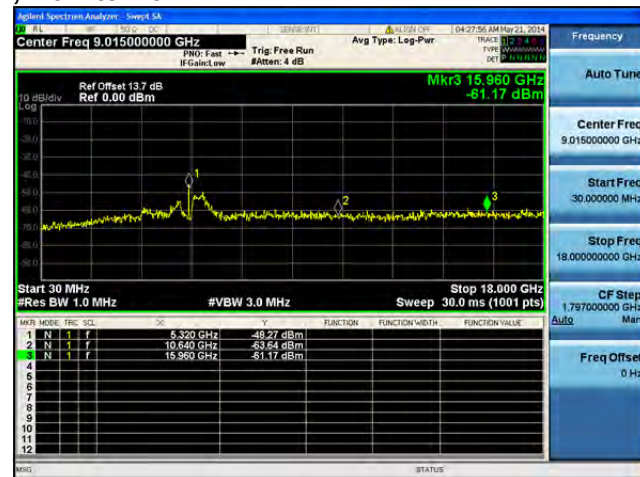
**Conducted Spurs Peak, 5320 MHz, Non HT/VHT20, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

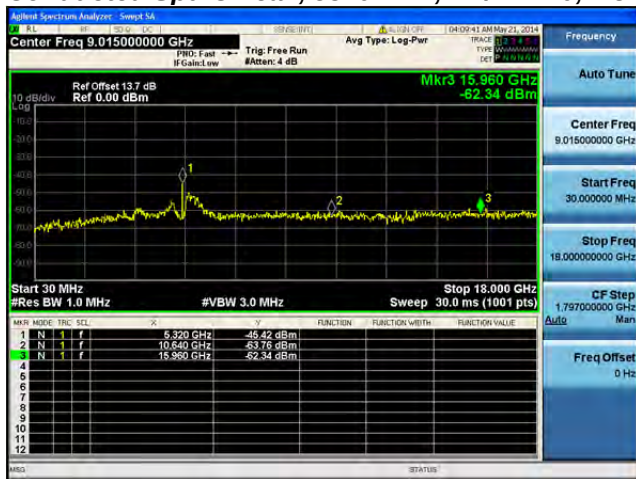
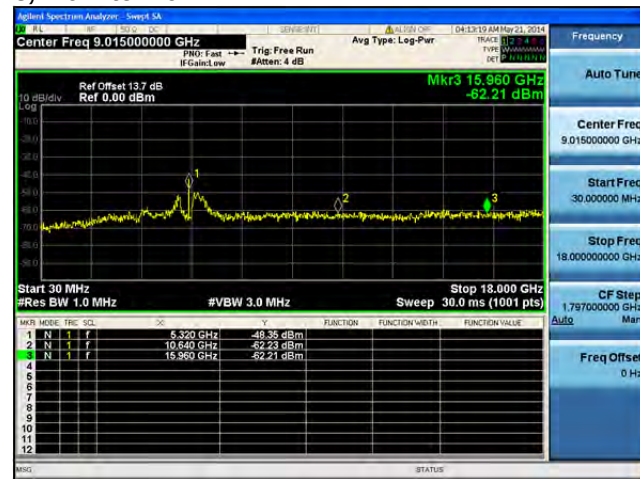
**Conducted Spurs Peak, 5320 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B**

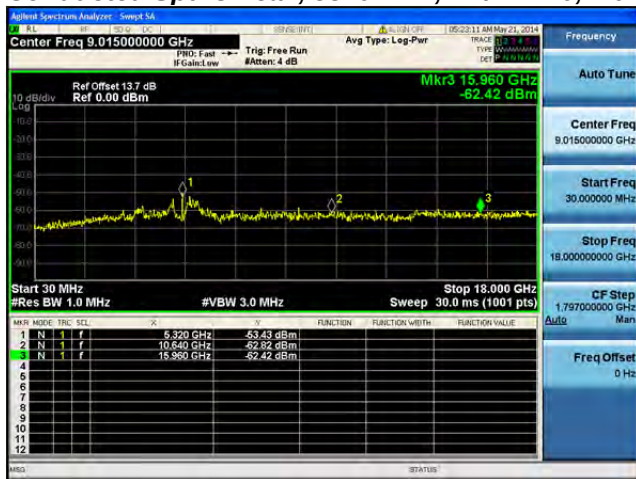
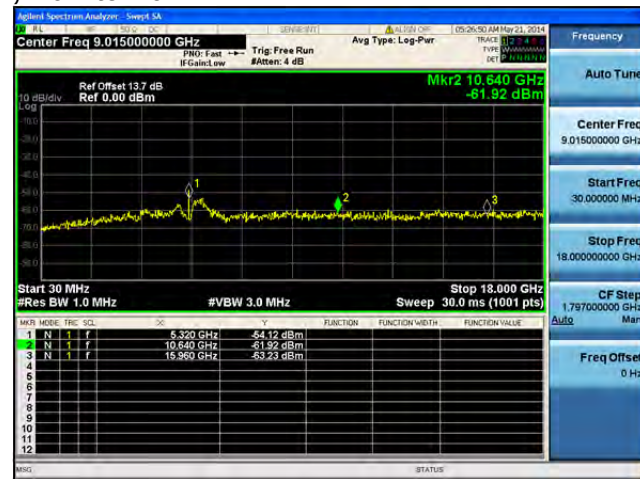
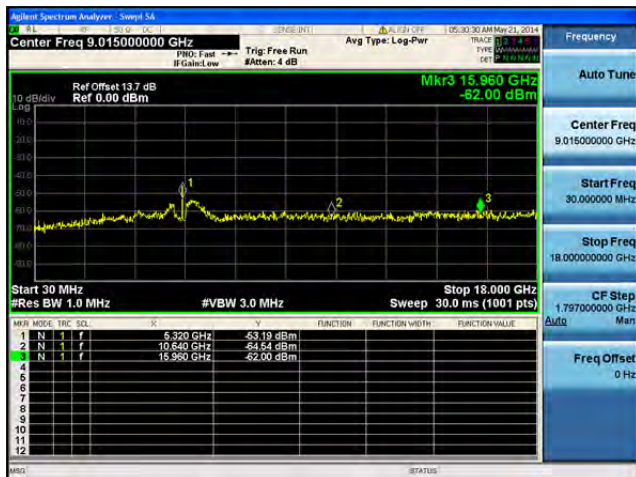
**Conducted Spurs Peak, 5320 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C**

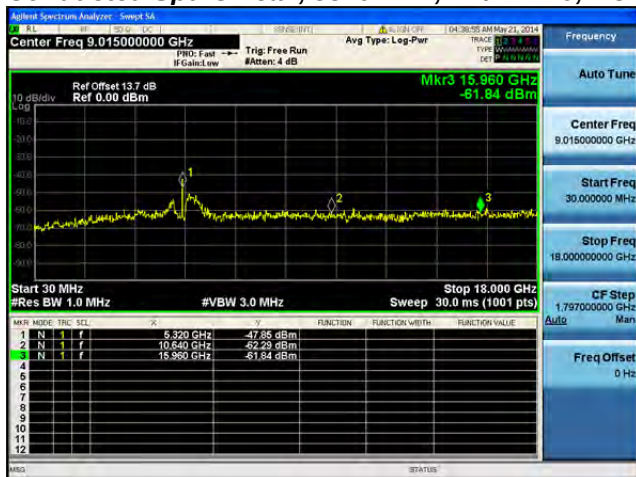
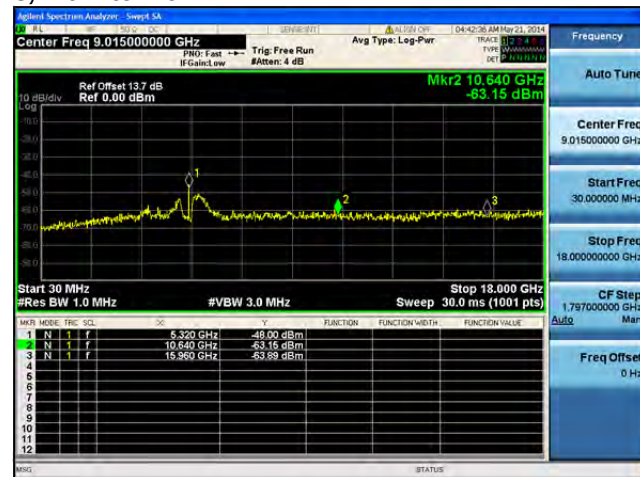
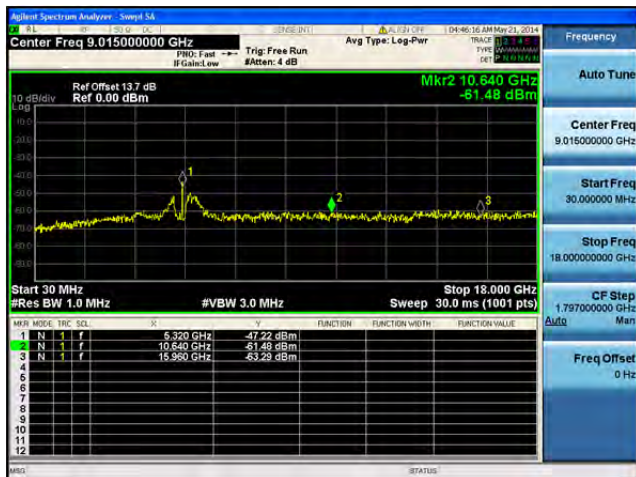
**Conducted Spurs Peak, 5320 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps****Antenna A****Antenna B****Antenna C****Antenna D**

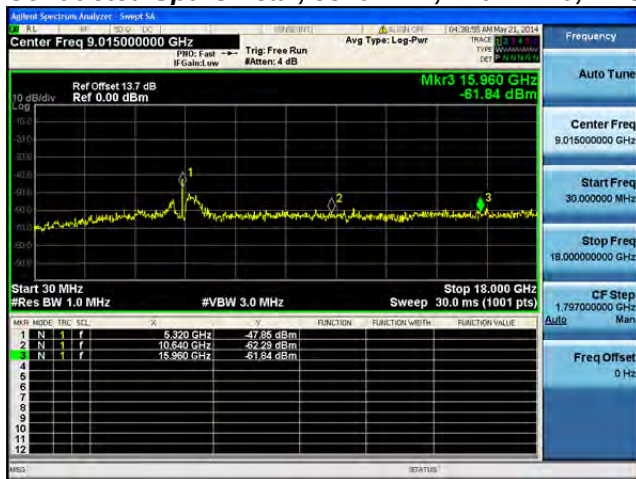
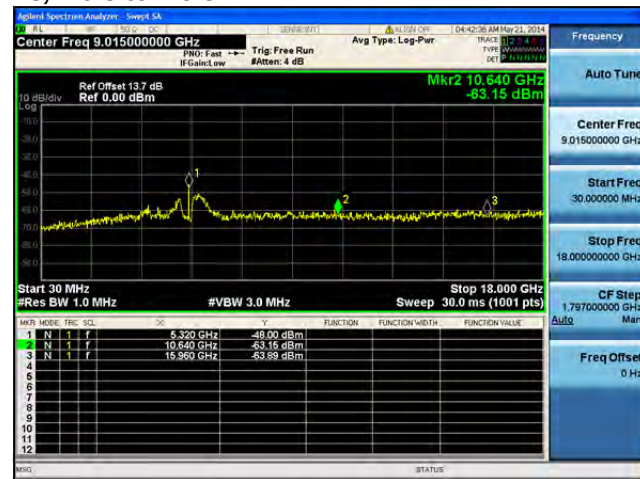
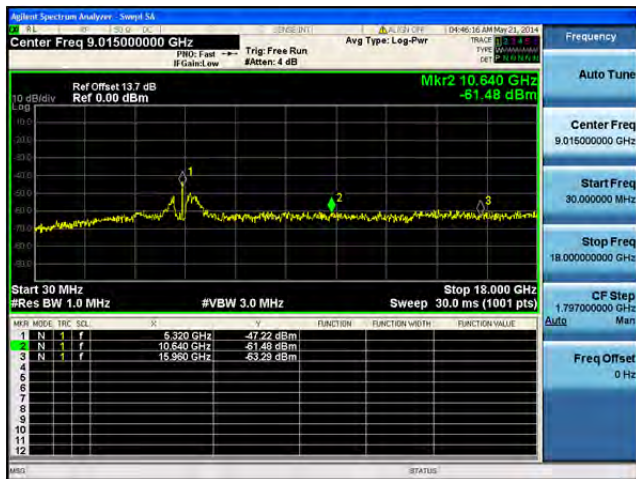
Conducted Spurs Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1**Antenna A**

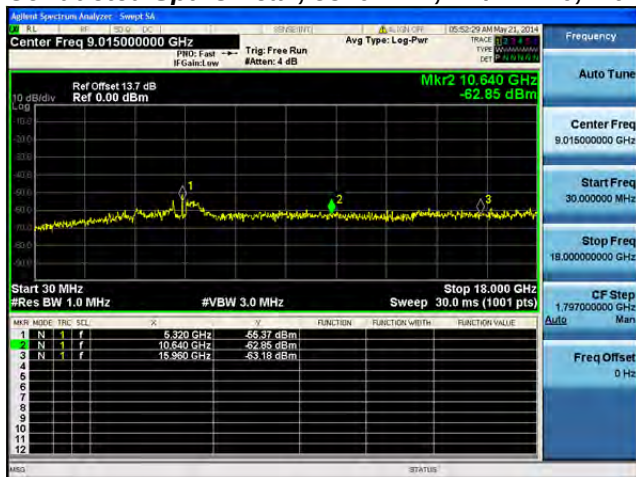
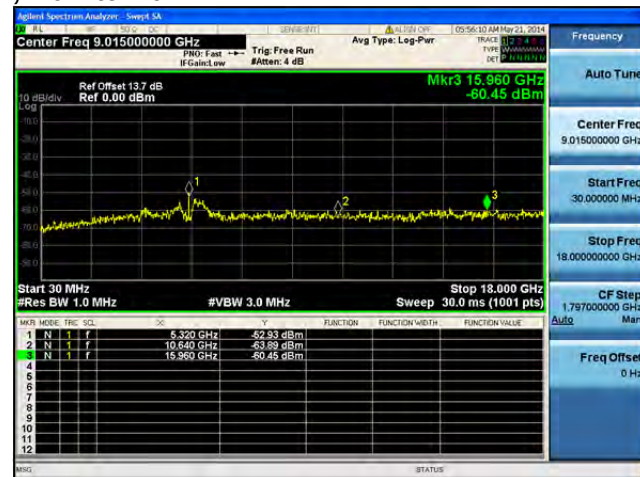
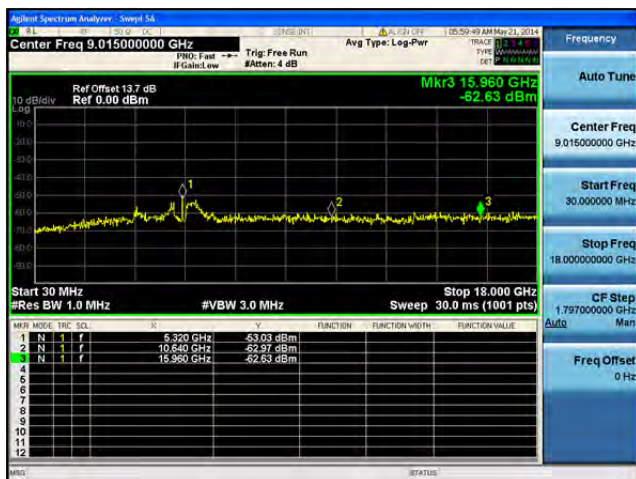
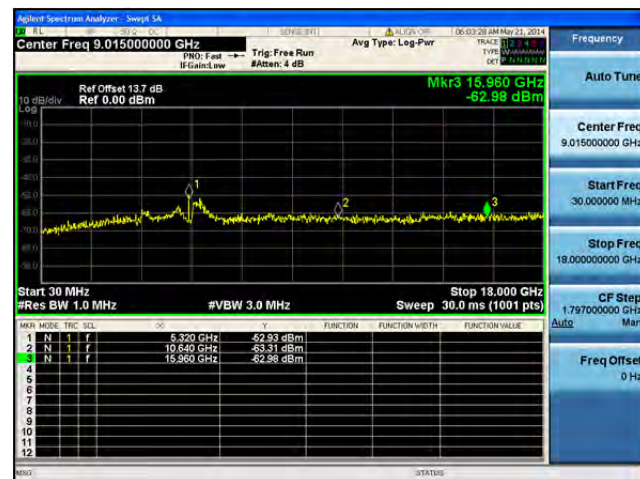
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

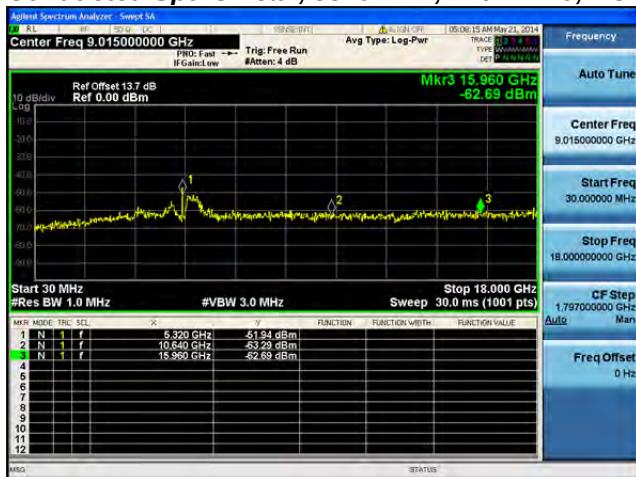
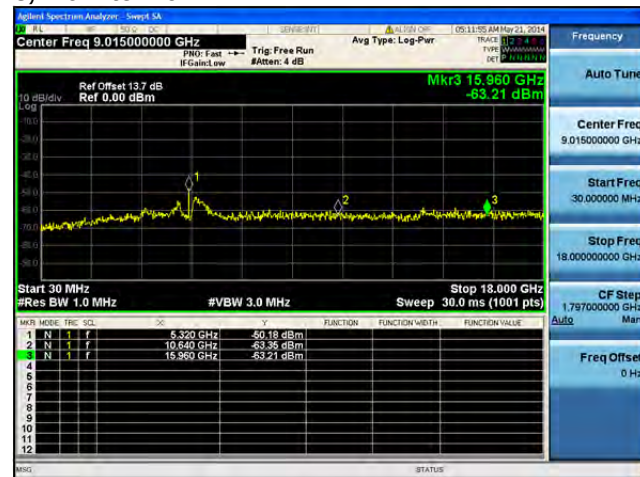
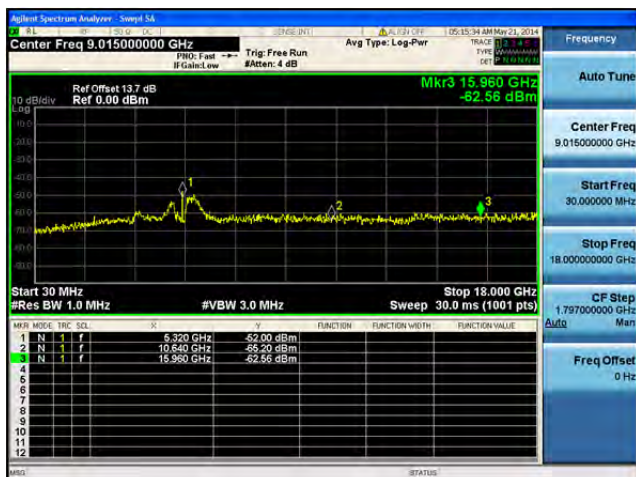
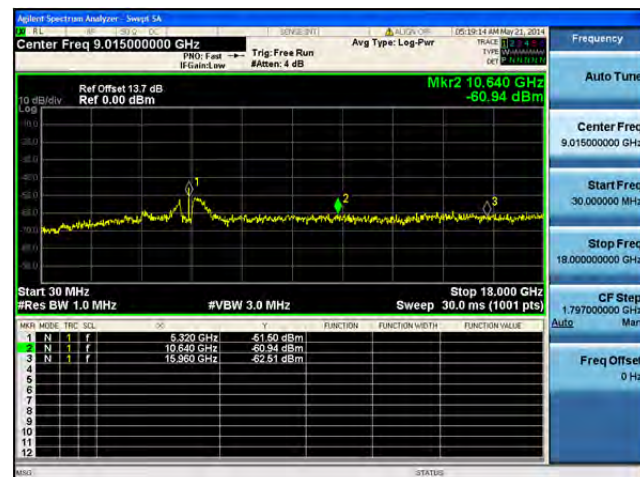
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

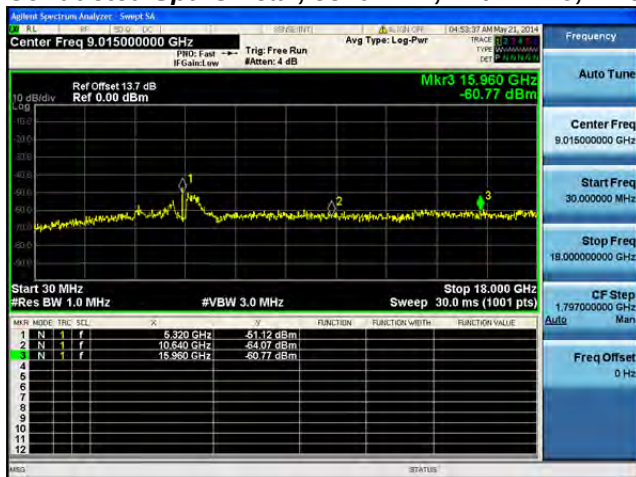
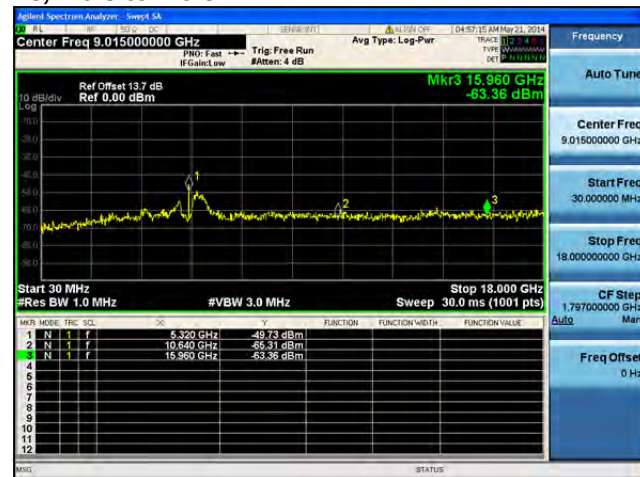
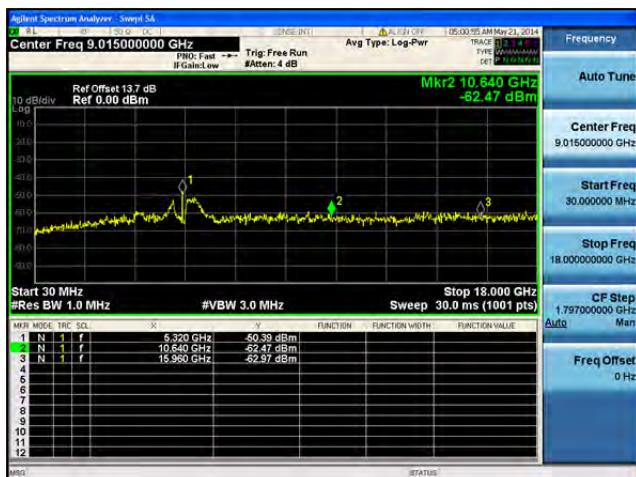
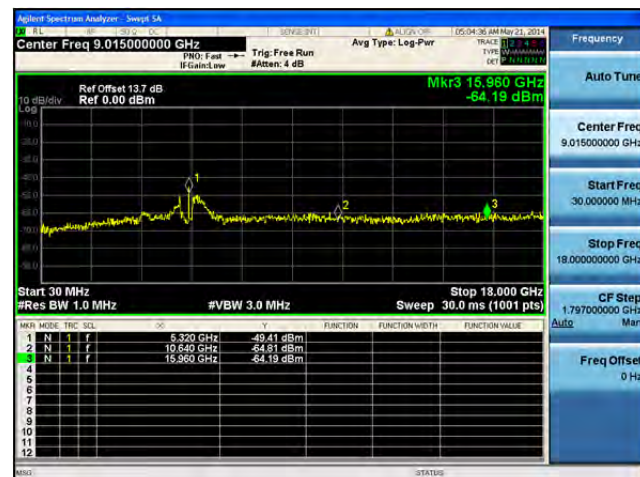
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

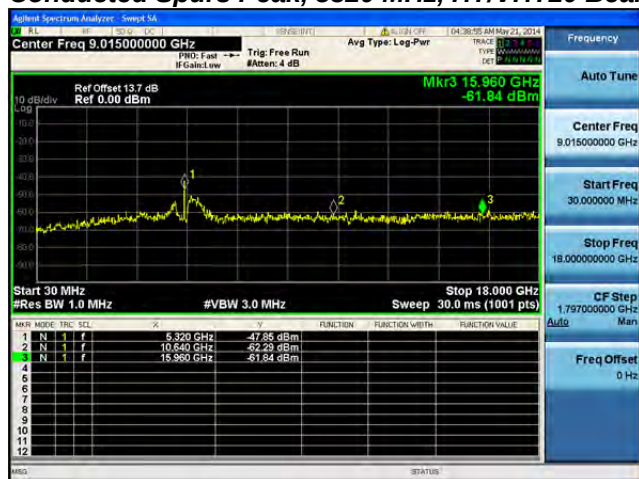
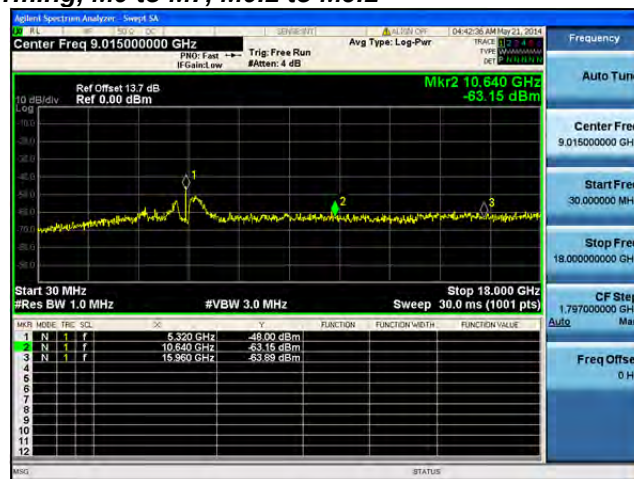
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

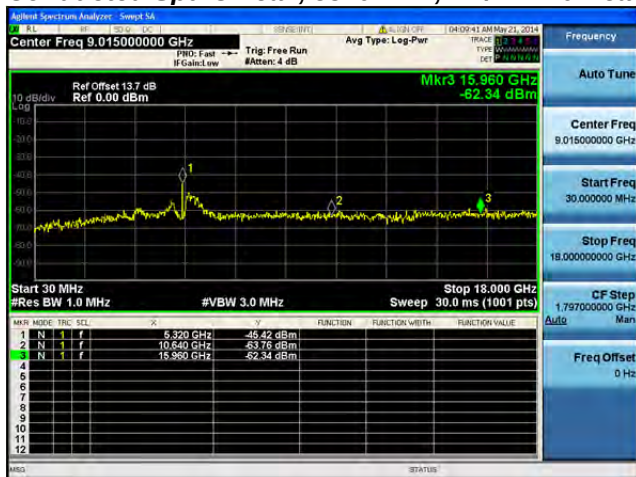
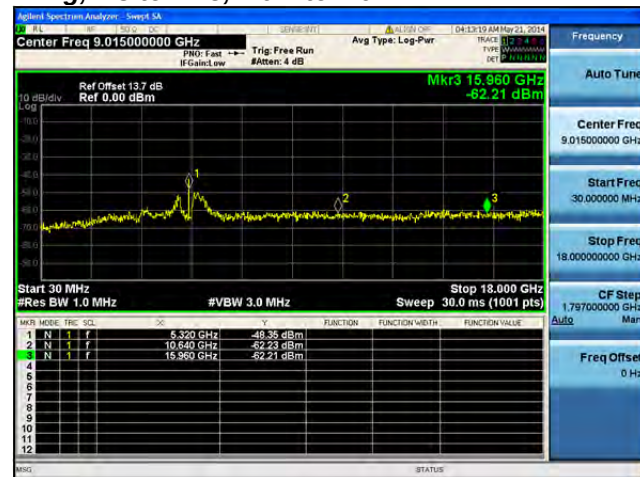
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

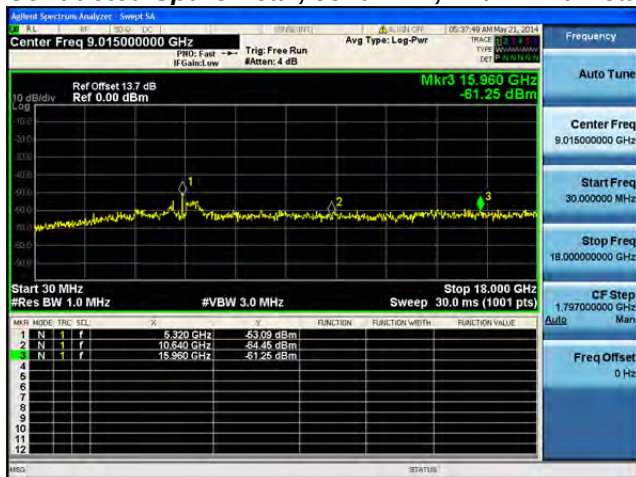
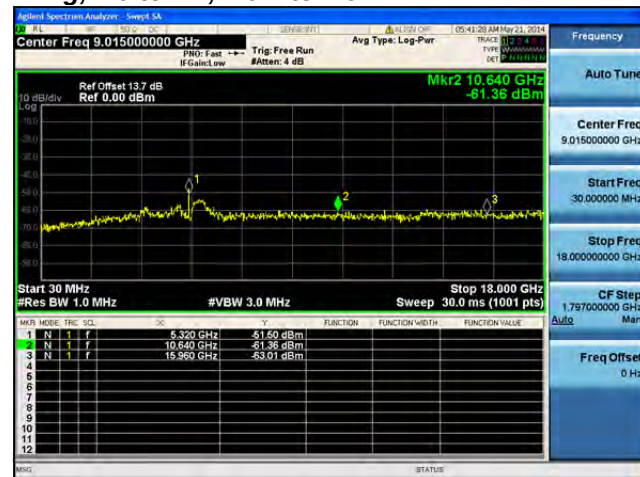
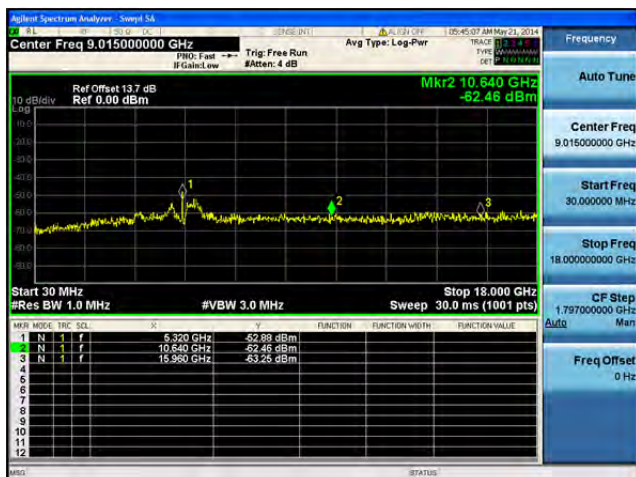
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

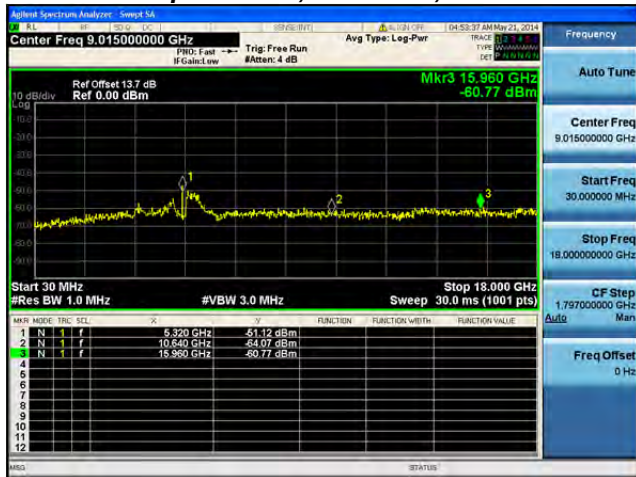
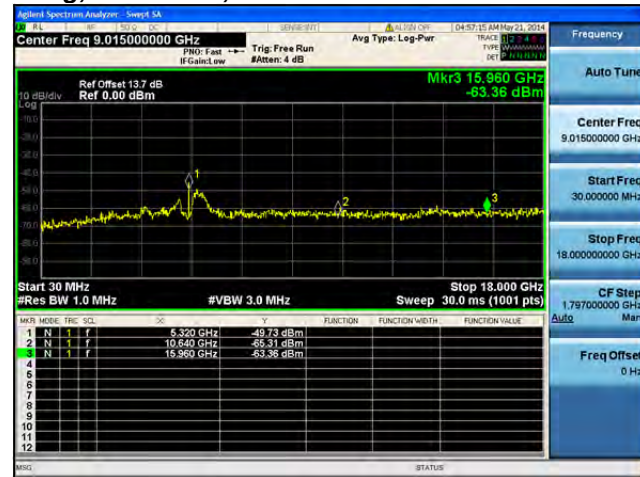
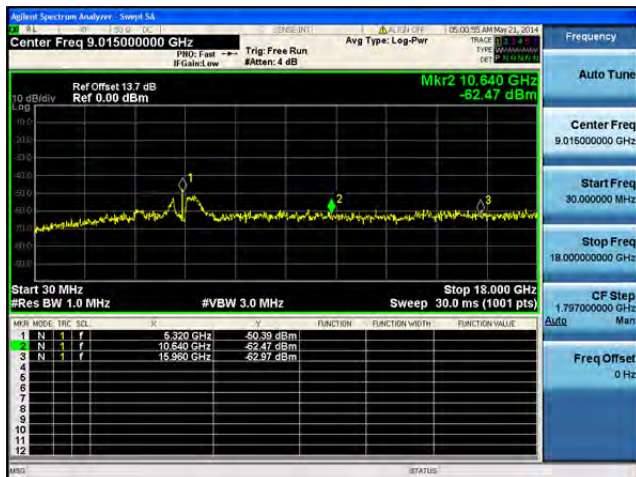
**Conducted Spurs Peak, 5320 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C****Antenna D**

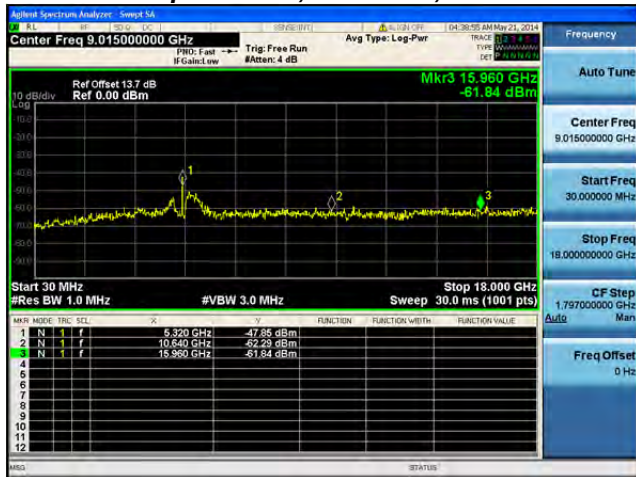
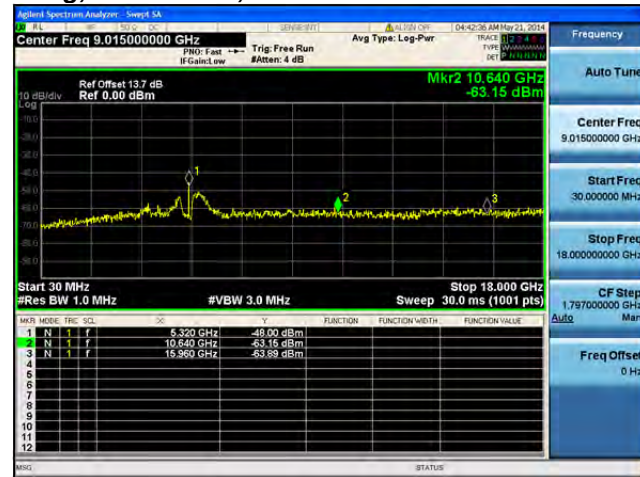
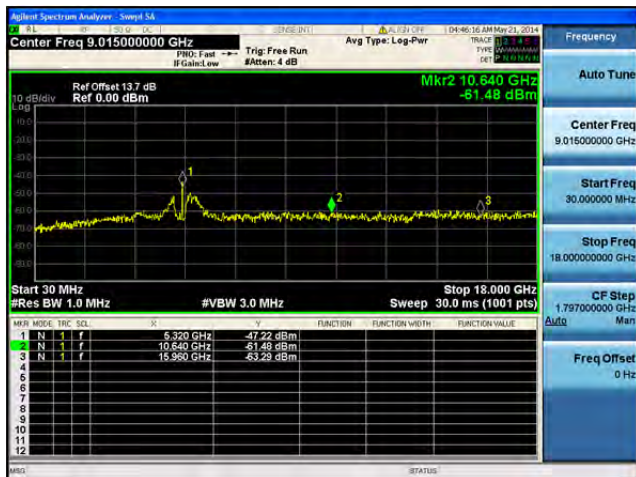
Conducted Spurs Peak, 5320 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3**Antenna A****Antenna B****Antenna C****Antenna D**

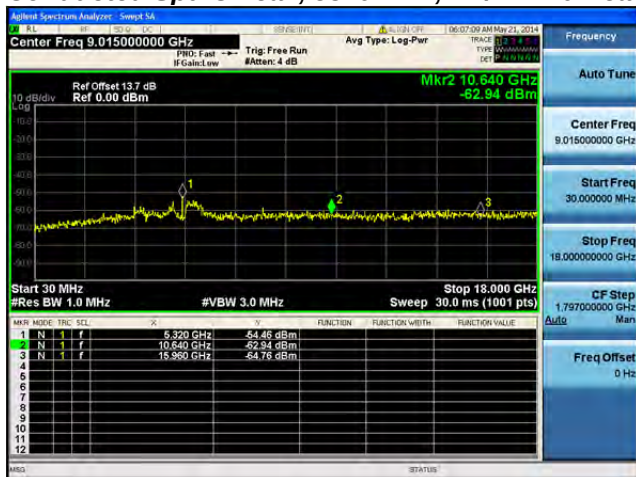
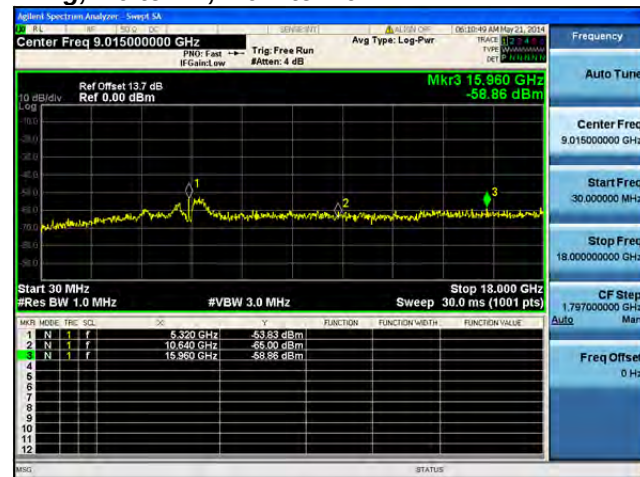
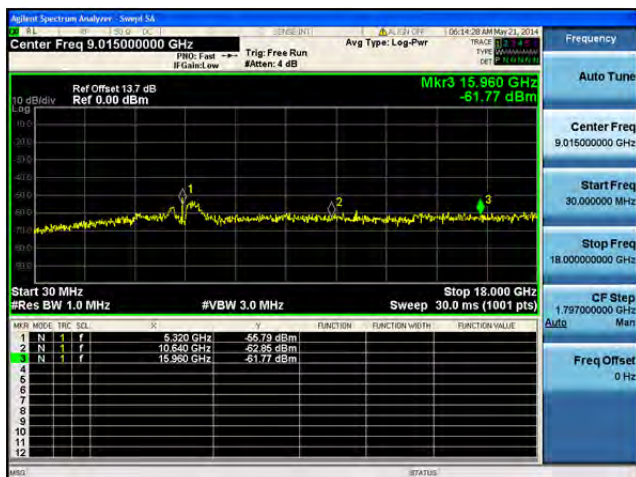
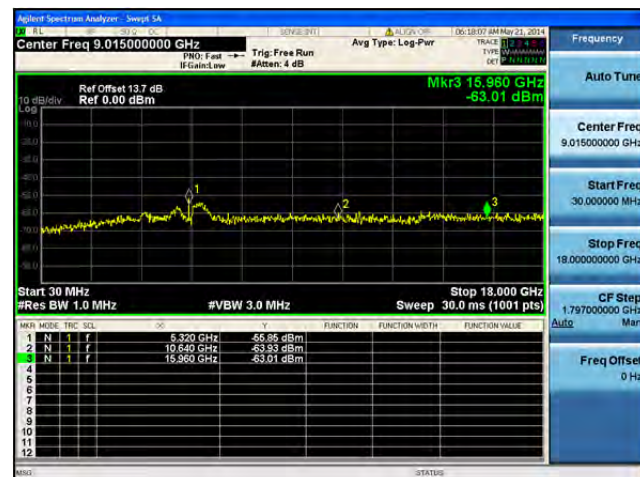
**Conducted Spurs Peak, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B**

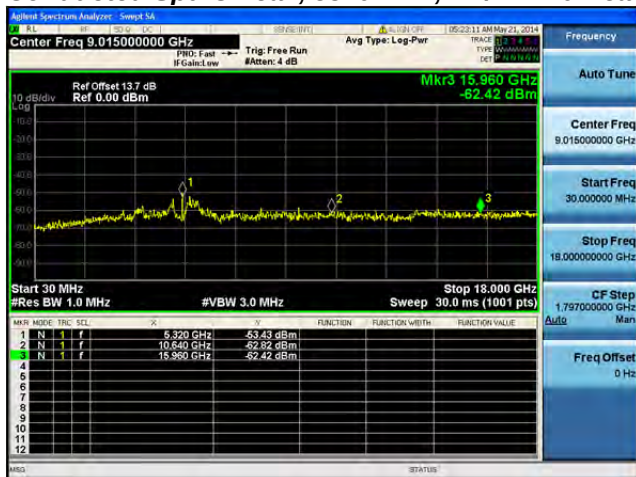
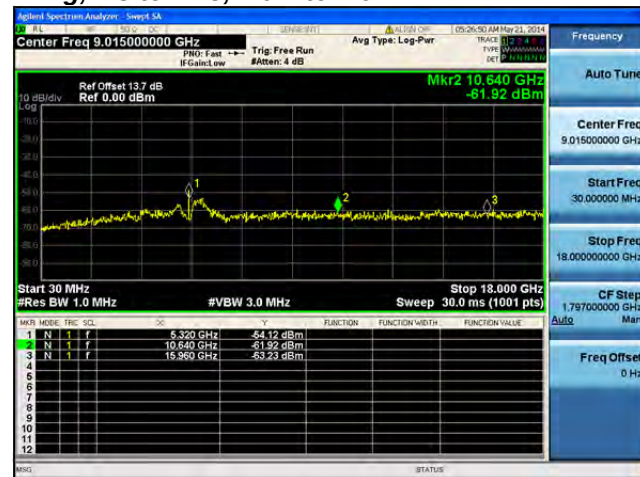
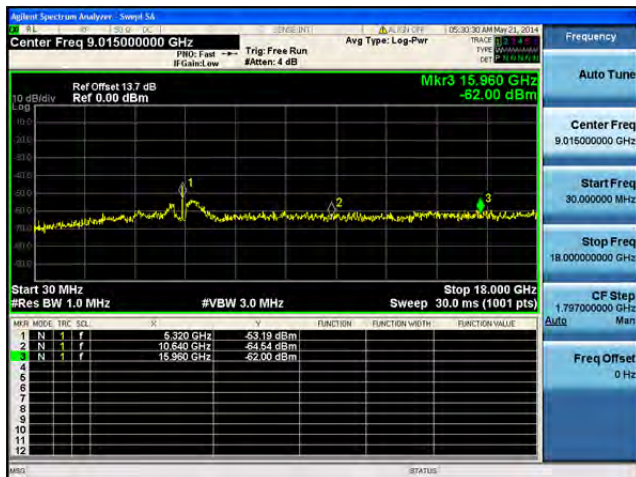
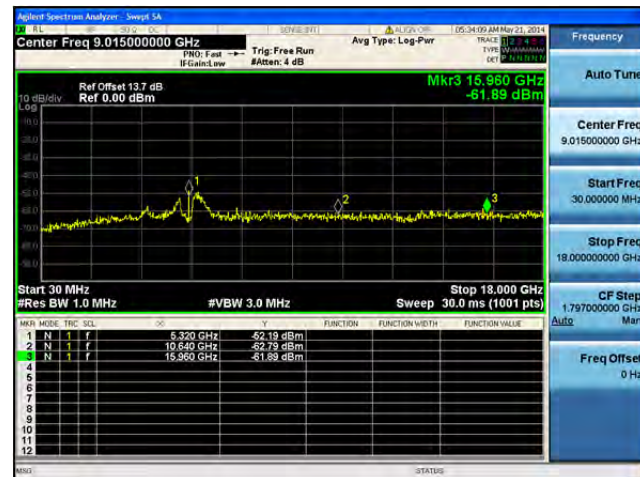
**Conducted Spurs Peak, 5320 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B**

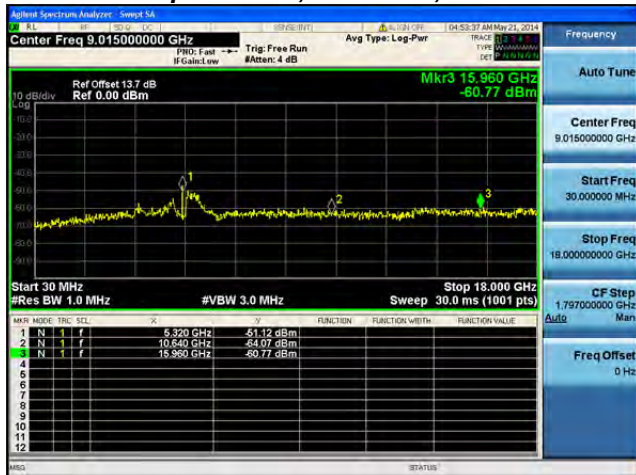
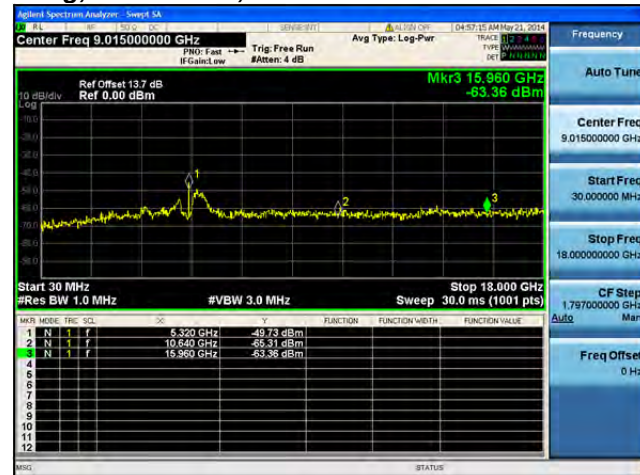
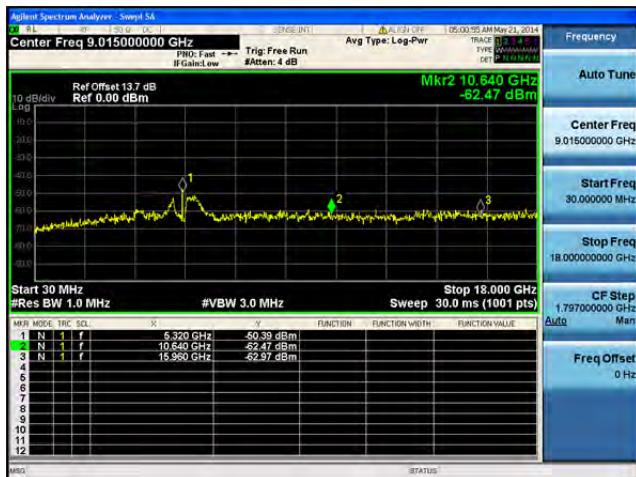
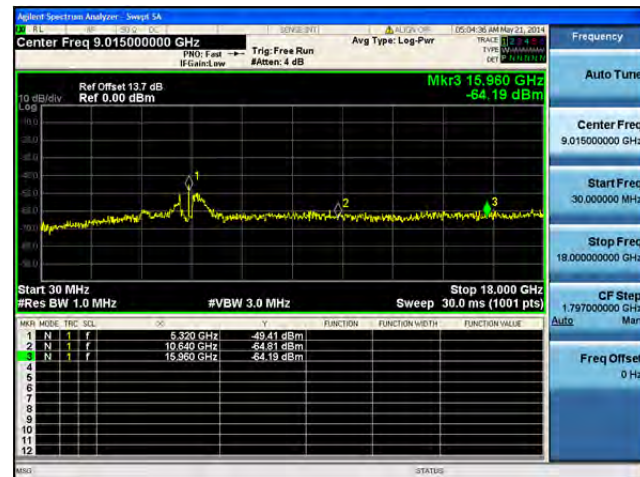
**Conducted Spurs Peak, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C**

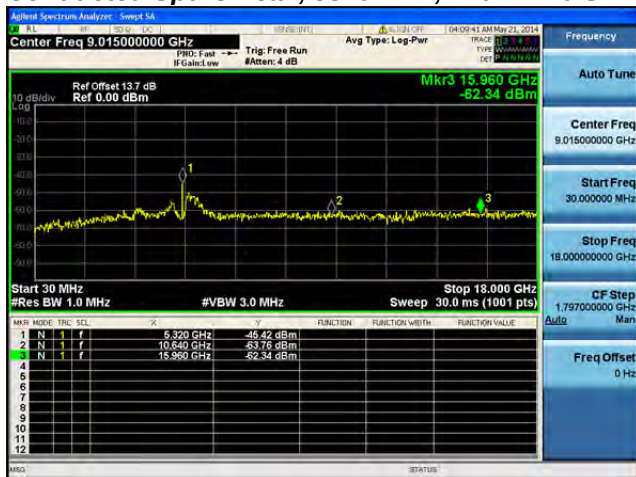
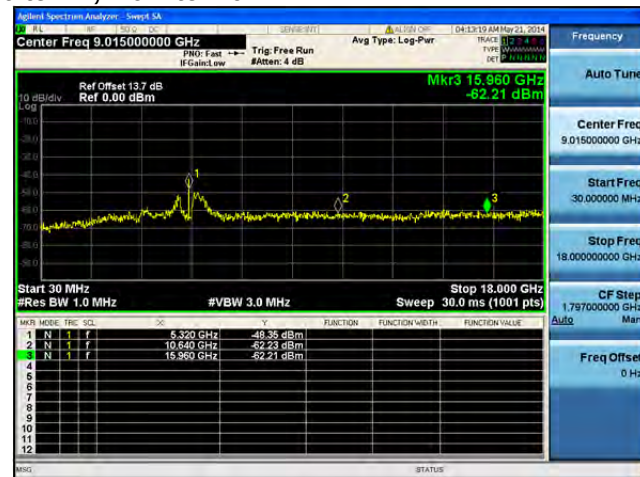
**Conducted Spurs Peak, 5320 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2****Antenna A****Antenna B****Antenna C**

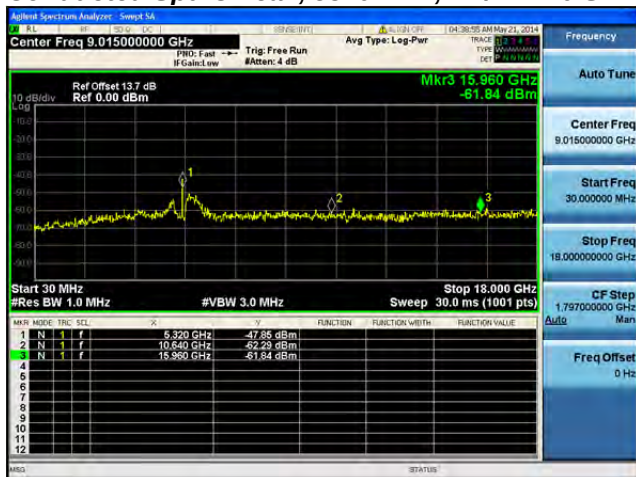
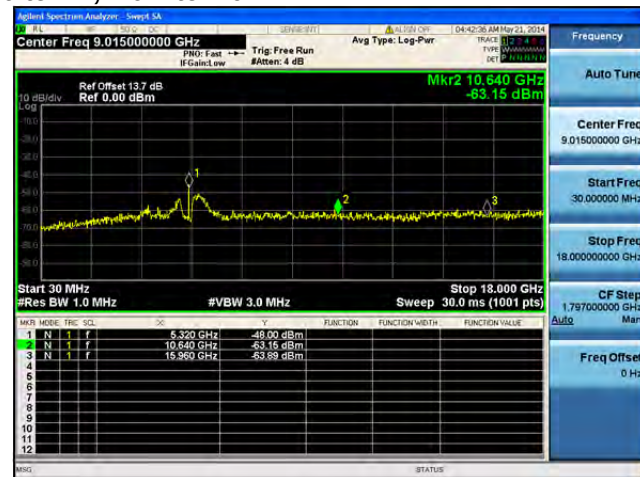
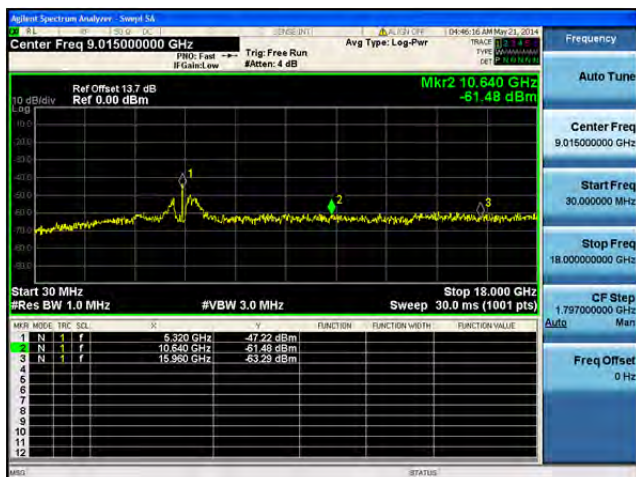
**Conducted Spurs Peak, 5320 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3****Antenna A****Antenna B****Antenna C**

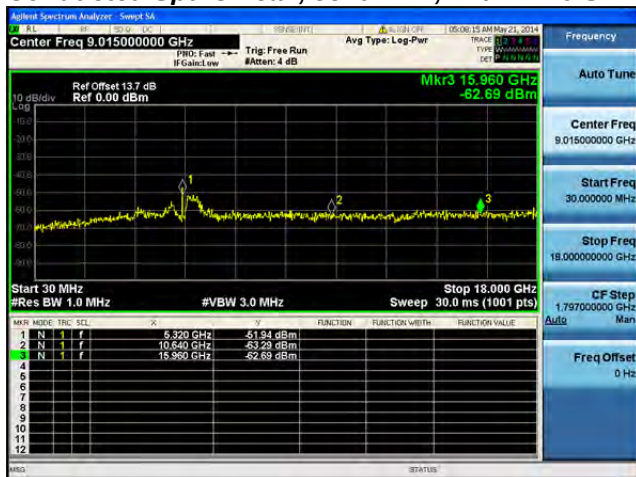
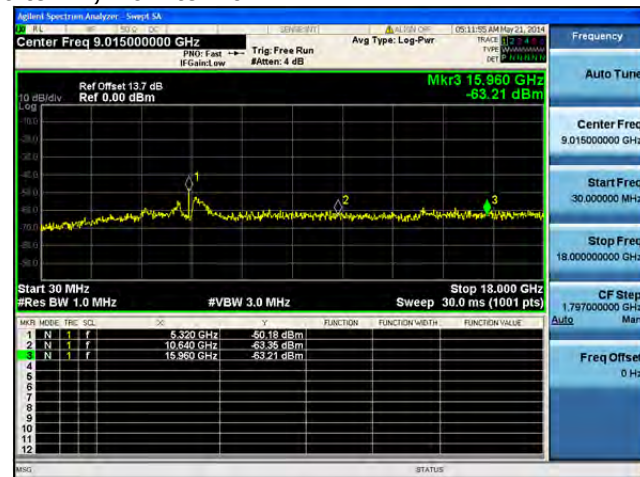
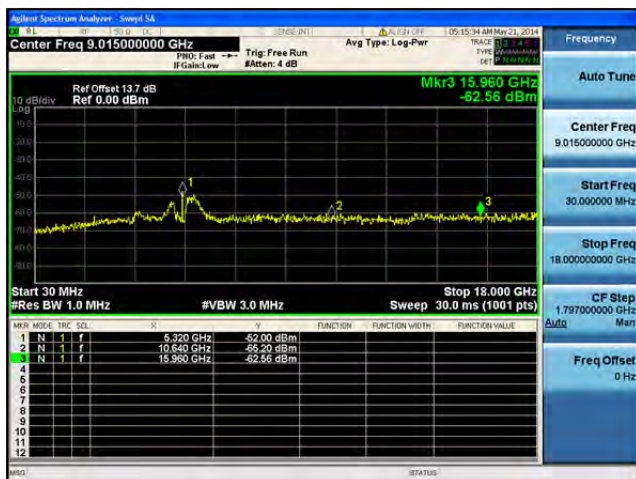
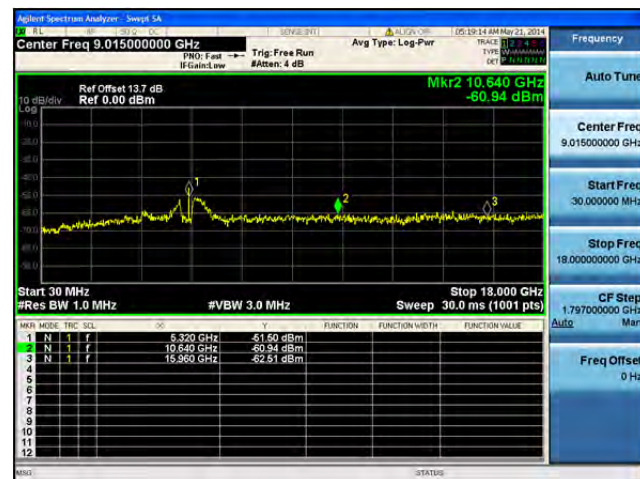
**Conducted Spurs Peak, 5320 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1****Antenna A****Antenna B****Antenna C****Antenna D**

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

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

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

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

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



Conducted Bandedge

Radiated emissions which fall in the restricted bands, as defined in Section 15.205(a), must also comply with the radiated emission limits specified in Section 15.209(a) (see Section 15.205(c)).

Connect the antenna port(s) to the spectrum analyzer input. Place the radio in continuous transmit mode. Be sure to enter all losses between the transmitter output and the spectrum analyzer.

Reference Level:	10 dBm
Attenuation:	4 dB
Sweep Time:	Coupled
Resolution Bandwidth:	1MHz
Video Bandwidth:	100 Hz for average
Detector:	Peak

Save 2 plots: Average Plot (Vertical and Horizontal), Limit= -41.25 dBm eirp (54dBuV @3m)

Place a marker at the end of the restricted band closest to the transmit frequency to show compliance. Also measure any emissions in the restricted bands.

The "measure-and-sum technique" is used for measuring in-band transmit power of a device. In the measure-and-sum approach, the conducted emission level is measured at each antenna port. The measured results at the various antenna ports are then summed mathematically to determine the total emission level from the device. Summing is performed in linear power units.

This report represents the worst case data for all supported operating modes and antennas.



Frequency (MHz)	Mode	Tx Paths	Correlated Antenna Gain (dBi)	Tx 1 Bandedge Level (dBm)	Tx 2 Bandedge Level (dBm)	Tx 3 Bandedge Level (dBm)	Tx 4 Bandedge Level (dBm)	Total Tx Bandedge Level (dBm)	Limit (dBm)	Margin (dB)
5290	Non HT/VHT80, 6 to 54 Mbps	1	4	-45.5				-41.5	-41.25	0.3
	Non HT/VHT80, 6 to 54 Mbps	2	4	-47.8	-49.1			-41.4	-41.25	0.1
	Non HT/VHT80, 6 to 54 Mbps	3	4	-51.8	-50.6	-50.9		-42.3	-41.25	1.0
	Non HT/VHT80, 6 to 54 Mbps	4	4	-52.4	-51.3	-51.5	-51.9	-41.7	-41.25	0.5
	HT/VHT80, M0 to M7, M0.1 to M9.1	1	4	-47.9				-43.9	-41.25	2.7
	HT/VHT80, M0 to M7, M0.1 to M9.1	2	4	-50.5	-47.8			-41.9	-41.25	0.7
	HT/VHT80, M8 to M15, M0.2 to M9.2	2	4	-50.5	-47.8			-41.9	-41.25	0.7
	HT/VHT80, M0 to M7, M0.1 to M9.1	3	4	-51.6	-50.3	-51.0		-42.2	-41.25	0.9
	HT/VHT80, M8 to M15, M0.2 to M9.2	3	4	-51.6	-50.3	-51.0		-42.2	-41.25	0.9
	HT/VHT80, M16 to M23, M0.3 to M9.3	3	4	-51.6	-50.3	-51.0		-42.2	-41.25	0.9
	HT/VHT80, M0 to M7, M0.1 to M9.1	4	4	-51.5	-51.6	-51.6	-51.0	-41.4	-41.25	0.1
	HT/VHT80, M8 to M15, M0.2 to M9.2	4	4	-51.5	-51.6	-51.6	-51.0	-41.4	-41.25	0.1
	HT/VHT80, M16 to M23, M0.3 to M9.3	4	4	-51.5	-51.6	-51.6	-51.0	-41.4	-41.25	0.1
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	2	7	-51.5	-51.6			-41.5	-41.25	0.3
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	2	4	-50.5	-47.8			-41.9	-41.25	0.7
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	3	9	-55.8	-53.9	-55.7		-41.5	-41.25	0.2
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	-54.0	-53.2	-53.4		-42.9	-41.25	1.7
	HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	3	4	-51.6	-50.3	-51.0		-42.2	-41.25	0.9
	HT/VHT80 Beam Forming, M0 to M7, M0.1 to M9.1	4	10	-57.7	-57.9	-57.0	-57.1	-41.4	-41.25	0.1
	HT/VHT80 Beam Forming, M8 to M15, M0.2 to M9.2	4	7	-54.6	-53.7	-54.6	-54.3	-41.3	-41.25	0.0
	HT/VHT80 Beam Forming, M16 to M23, M0.3 to M9.3	4	5	-54.0	-53.2	-53.4	-51.9	-41.8	-41.25	0.6
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	2	4	-50.5	-47.8			-41.9	-41.25	0.7
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	3	4	-51.6	-50.3	-51.0		-42.2	-41.25	0.9
	HT/VHT80 STBC, M0 to M7, M0.1 to M9.1	4	4	-51.5	-51.6	-51.6	-51.0	-41.4	-41.25	0.1
5280	Non HT/VHT20, 6 to 54 Mbps	1	4	-46.6				-42.6	-41.25	1.4
	Non HT/VHT20, 6 to 54 Mbps	2	4	-55.6	-55.9			-48.7	-41.25	7.5
	Non HT/VHT20, 6 to 54 Mbps	3	4	-60.3	-59.7	-57.6		-50.3	-41.25	9.0
	Non HT/VHT20, 6 to 54 Mbps	4	4	-63.8	-62.5	-61.9	-61.6	-52.4	-41.25	11.1
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	7	-55.9	-56.9			-46.4	-41.25	5.1
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	9	-60.0	-59.2	-60.3		-46.2	-41.25	5.0
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	10	-63.8	-62.5	-61.9	-61.6	-46.4	-41.25	5.1
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	4	-46.8				-42.8	-41.25	1.6
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	4	-56.2	-56.5			-49.3	-41.25	8.1



	HT/VHT20, M8 to M15, M0.2 to M9.2	2	4	-55.7	-54.3			-47.9	-41.25	6.7
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	4	-58.5	-61.4	-58.7		-50.6	-41.25	9.3
	HT/VHT20, M8 to M15, M0.2 to M9.2	3	4	-57.2	-56.9	-57.7		-48.5	-41.25	7.2
	HT/VHT20, M16 to M23, M0.3 to M9.3	3	4	-57.2	-56.9	-57.7		-48.5	-41.25	7.2
	HT/VHT20, M0 to M7, M0.1 to M9.1	4	4	-61.7	-61.2	-61.5	-61.3	-51.4	-41.25	10.2
	HT/VHT20, M8 to M15, M0.2 to M9.2	4	4	-59.4	-59.7	-57.3	-58.4	-48.6	-41.25	7.3
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	4	-57.9	-55.9	-56.0	-56.5	-46.5	-41.25	5.2
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	7	-57.2	-56.9			-47.0	-41.25	5.8
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	4	-55.7	-54.3			-47.9	-41.25	6.7
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	9	-60.5	-59.3	-61.1		-46.7	-41.25	5.4
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	-57.9	-55.9	-56.0		-45.9	-41.25	4.7
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	4	-57.2	-56.9	-57.7		-48.5	-41.25	7.2
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	10	-63.4	-60.8	-61.3	-62.0	-45.7	-41.25	4.5
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	7	-58.5	-61.4	-58.7	-59.9	-46.5	-41.25	5.2
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	5	-57.9	-55.9	-56.0	-56.5	-45.3	-41.25	4.0
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	4	-55.7	-54.3			-47.9	-41.25	6.7
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	4	-57.2	-56.9	-57.7		-48.5	-41.25	7.2
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	4	-59.4	-59.7	-57.3	-58.4	-48.6	-41.25	7.3
5310	Non HT/VHT40, 6 to 54 Mbps	1	4	-46.0				-42.0	-41.25	0.8
	Non HT/VHT40, 6 to 54 Mbps	2	4	-49.2	-50.0			-42.6	-41.25	1.3
	Non HT/VHT40, 6 to 54 Mbps	3	4	-53.7	-52.4	-53.2		-44.3	-41.25	3.0
	Non HT/VHT40, 6 to 54 Mbps	4	4	-55.7	-55.5	-56.2	-56.3	-45.9	-41.25	4.6
	HT/VHT40, M0 to M7, M0.1 to M9.1	1	4	-48.6				-44.6	-41.25	3.4
	HT/VHT40, M0 to M7, M0.1 to M9.1	2	4	-48.6	-48.5			-41.5	-41.25	0.3
	HT/VHT40, M8 to M15, M0.2 to M9.2	2	4	-48.6	-48.5			-41.5	-41.25	0.3
	HT/VHT40, M0 to M7, M0.1 to M9.1	3	4	-55.1	-53.8	-54.0		-45.5	-41.25	4.2
	HT/VHT40, M8 to M15, M0.2 to M9.2	3	4	-53.9	-52.7	-53.0		-44.4	-41.25	3.1
	HT/VHT40, M16 to M23, M0.3 to M9.3	3	4	-53.9	-52.7	-53.0		-44.4	-41.25	3.1
	HT/VHT40, M0 to M7, M0.1 to M9.1	4	4	-56.2	-56.6	-56.7	-55.7	-46.3	-41.25	5.0
	HT/VHT40, M8 to M15, M0.2 to M9.2	4	4	-55.1	-53.8	-54.0	-53.0	-43.9	-41.25	2.6
	HT/VHT40, M16 to M23, M0.3 to M9.3	4	4	-55.1	-53.8	-54.0	-53.0	-43.9	-41.25	2.6
	HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	2	7	-55.1	-53.8			-44.4	-41.25	3.1
	HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	2	4	-48.6	-48.5			-41.5	-41.25	0.3
	HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	3	9	-57.8	-58.0	-58.8		-44.6	-41.25	3.4
	HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	-55.6	-54.7	-55.1		-44.5	-41.25	3.3
	HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	3	4	-53.9	-52.7	-53.0		-44.4	-41.25	3.1
	HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1	4	10	-60.1	-59.2	-59.0	-59.8	-43.5	-41.25	2.2
	HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2	4	7	-56.2	-56.6	-56.7	-55.7	-43.3	-41.25	2.0
	HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3	4	5	-55.6	-54.7	-55.1	-53.5	-43.4	-41.25	2.2
	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	2	4	-48.6	-48.5			-41.5	-41.25	0.3



	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	3	4	-53.9	-52.7	-53.0		-44.4	-41.25	3.1
	HT/VHT40 STBC, M0 to M7, M0.1 to M9.1	4	4	-55.1	-53.8	-54.0	-53.0	-43.9	-41.25	2.6
5320	Non HT/VHT20, 6 to 54 Mbps	1	4	-46.5				-42.5	-41.25	1.3
	Non HT/VHT20, 6 to 54 Mbps	2	4	-55.3	-55.3			-48.3	-41.25	7.0
	Non HT/VHT20, 6 to 54 Mbps	3	4	-57.8	-59.0	-57.3		-49.2	-41.25	8.0
	Non HT/VHT20, 6 to 54 Mbps	4	4	-59.3	-59.3	-60.6	-59.4	-49.6	-41.25	8.3
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	2	7	-55.3	-55.3			-45.3	-41.25	4.0
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	3	9	-57.6	-58.9	-58.4		-44.7	-41.25	3.4
	Non HT/VHT20 Beam Forming, 6 to 54 Mbps	4	10	-59.3	-59.3	-60.6	-59.4	-43.6	-41.25	2.3
	HT/VHT20, M0 to M7, M0.1 to M9.1	1	4	-46.7				-42.7	-41.25	1.5
	HT/VHT20, M0 to M7, M0.1 to M9.1	2	4	-55.4	-54.2			-47.7	-41.25	6.5
	HT/VHT20, M8 to M15, M0.2 to M9.2	2	4	-52.2	-54.0			-46.0	-41.25	4.7
	HT/VHT20, M0 to M7, M0.1 to M9.1	3	4	-59.5	-57.9	-58.6		-49.8	-41.25	8.6
	HT/VHT20, M8 to M15, M0.2 to M9.2	3	4	-54.2	-55.0	-56.1		-46.3	-41.25	5.0
	HT/VHT20, M16 to M23, M0.3 to M9.3	3	4	-54.2	-55.0	-56.1		-46.3	-41.25	5.0
	HT/VHT20, M0 to M7, M0.1 to M9.1	4	4	-58.6	-58.9	-59.0	-58.8	-48.8	-41.25	7.6
	HT/VHT20, M8 to M15, M0.2 to M9.2	4	4	-56.5	-56.8	-57.7	-57.4	-47.1	-41.25	5.8
	HT/VHT20, M16 to M23, M0.3 to M9.3	4	4	-56.5	-55.2	-55.6	-55.2	-45.6	-41.25	4.3
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	2	7	-54.2	-55.0			-44.6	-41.25	3.3
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	2	4	-52.2	-54.0			-46.0	-41.25	4.7
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	3	9	-59.4	-58.0	-60.0		-45.5	-41.25	4.2
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	3	6	-56.5	-55.2	-55.6		-45.2	-41.25	3.9
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	3	4	-54.2	-55.0	-56.1		-46.3	-41.25	5.0
	HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1	4	10	-60.0	-59.6	-61.4	-59.7	-44.1	-41.25	2.8
	HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2	4	7	-59.5	-57.9	-58.6	-58.0	-45.4	-41.25	4.2
	HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3	4	5	-56.5	-55.2	-55.6	-55.2	-44.4	-41.25	3.1
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	2	4	-52.2	-54.0			-46.0	-41.25	4.7
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	3	4	-54.2	-55.0	-56.1		-46.3	-41.25	5.0
	HT/VHT20 STBC, M0 to M7, M0.1 to M9.1	4	4	-56.5	-56.8	-57.7	-57.4	-47.1	-41.25	5.8