Conducted Spurs Average, 5710 MHz, Non HT/VHT40, 6 to 54 Mbps



Atten: 4			M	kr5 5,1 -66.	16 GHz 11 dBm	Auto Tune Center Freq 9.015000000 GHz
,1						
) ¹						2
~		0 ²			3	Start Free 30,000000 MH
						Stop Free 18.00000000 GH
#VBW 1.0 kHz			Sweep	14.0 s (1001 pts)	CF Step 1.797000000 GH Auto Ma
GHz -58.48 d	Bm	CHUN H	NUTER WEATH	HUNCH	NA VALUE	
SHz -70.82 d MHz -70.50 d	Bm Bm					Freq Offse 0 H
	Y GHz -58.48 dl GHz -71.53 dl GHz -70.82 dl MHz -70.50 dl	Y FL8 GHz -59.48 dBm GHz -71.53 dBm SHz -70.82 dBm MHz -70.50 dBm	Y FUNCTION FU SHz -58.49 dBm GHz -71.53 dBm SHz -70.82 dBm Hz -70.50 dBm	Y FUNCTION FUNCTION WOTH SHz -59.48 dBm GHz -71.53 dBm Hz -70.82 dBm Hz -70.50 dBm	#VBW 1.0 kHz Sweep 14.0 s (Y Flaction Flaction Flaction SHz -56.49 dBm Flaction Flaction SHz -56.20 dBm Flaction Flaction	Y Flaction Function work Function work FH1 -56.83 GBm -56.83 GBm -56.83 GBm -56.83 GBm FH2 -70.52 GBm -56.11 GBm -56.11 GBm -56.11 GBm

Antenna B

Antenna A	4
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enter Freq 9.015000000	PNO: Fast IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg	Type: Log-Pwr	TRACE TYPE DET	2145	Frequency
Ref Offset 13.75 dB dB/div Ref 0.00 dBm				N	kr5 4,990 -67,92		Auto Tune
						_	Center Fred 9.015000000 GH:
	↓ ⁵ ↓		\			03	Start Freq 30,000000 MHz
			,¥			<u> </u>	Stop Fred 18.00000000 GH:
art 30 MHz tes BW 1.0 MHz	#VE	W 1.0 kHz		Sweep		01 pts)	CF Step 1.797000000 GH:
N 1 F 11 N 1 F 17 N 1 F 4	5,710 GHz 1.400 GHz 7.100 GHz 767 MHz 4.990 GHz	-59.96 dBm -71.58 dBm -70.72 dBm -71.78 dBm -67.92 dBm	UNCTION	PUNCTION WIDTH	FUNCTION V	ALVE	Auto Mar Freq Offset 0 Ha

Antenna C

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Conducted Spurs Average, 5710 MHz, Non HT/VHT40, 6 to 54 Mbps



Antenna A

enter Freq 9.015000000	GHZ PNO: Fast	Trig: Free Run #Atten: 4 dB		E: Log-Pwr	12-42-09 PM MO2, 2 TRACE 2 4 TYPE COT	Frequency
Ref Offset 13.75 dB 0 dB/div Ref 0.00 dBm				M	kr5 5.008 GH -67.85 dB	
						Center Fred 9.015000000 GH:
	4 ⁵ ◊ ¹		0 ²			Start Free 30.000000 MH:
	in the		<u> </u>		¥	Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz	#VBV	V 1.0 kHz		Sweep	Stop 18.000 G 14.0 s (1001 p	(S) 1.797000000 GH
KR MODE TRC SCL X	5.710 GHz	Y F	INCTION EU	ICTION WIDTH :	FUNCTION VALUE	Auto Mar
2 N 1 f 11	1400 GHz 1100 GHz	-71.57 dBm -70.60 dBm				FreqOffse
6 7 7	767 MHz 5.008 GHz	-70.83 dBm -67.85 dBm				0 H
12			-	STATUS	_	

Antenna C





Antenna D

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



Antenna A

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1





Antenna A

Antenna B

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diada cisco

Frequ

Auto Tu

Center Fre 9.015000000 GP

Start Fre

Stop Fre

CF Step

Freq Offse

18 000

1.7970

Stop 18.000 GHz 14.0 s (1001 pts) 30.000000 M

Avg Type: Log-Pa

Trig: Free Run

#VBW 1.0 kHz

Conducted Spurs Average, 5710 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna B

30

enter Freq 9.015000000 GHz

Ref Offset 13.75 dB Ref 0.00 dBm

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



enter Freq 9.015000000	GHZ PNO: Fast +	Trig: Free Run #Atten: 4 dB		E: Log-Pwr	TRAC	M 3/02, 2014	Frequency
Ref Offset 13.75 dB				M	kr5 5.1 -65.9	16 GHz 19 dBm	Auto Tune
							Center Fred 9.015000000 GH:
							Start Fred
160 0 ⁴	∮ 5		0 ²			⊘ ³	30,000000 MH
R.0							Stop Free 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VB	W 1.0 kHz		Sweep	Stop 18. 14.0 s (*	000 GHz 001 pts)	CF Step 1.797000000 GH:
	5.710 GHz	-57.51 dBm	INCTION FUI	CTION WIDTH	FUNCTION	(VALUE	Auto Mar
3 N 7 7 1	1.400 GHz 7.100 GHz 767 MHz 5.116 GHz	-71.54 dBm -70.49 dBm -72.45 dBm -65.99 dBm					Freq Offse 0 H
7 8 9 9							
				STATUS			

Antenna A

Enter Freq 9.015000000 GHz PN0: Freq Freq Freq Frequencies of the freq	ast Trig: Free Run aw #Atten: 4 dB	Avg Type: Log-Pwr	06/20:46 PM 3/02, 2014 TRACE 2 4 TYPE Workshow	Frequency
Ref Offset 13.75 dB 0 dB/div Ref 0.00 dBm		N	1kr5 5.008 GHz -68.00 dBm	Auto Tune
99 00 00 00 00 00 00 00 00 00 00 00 00 0				Center Fred 9.015000000 GH:
		0 ²		Start Free 30.000000 MHz
				Stop Free 18.00000000 GH
	VBW 1.0 kHz	Sweep		CF Step 1.797000000 GH: Auto Mar
MCH MODEL TRC SL. X 1 N 1 f 5,710 GH 2 N 1 f 11,400 GH; 3 N 1 f 17,100 GH; 4 N 1 f 767 MH 6 N 1 f 5,008 GH	z -59 21 dBm z -71 52 dBm z -70 52 dBm z -70 2 dBm z -72 21 dBm	NETION FUNCTION WOTH :	FUNCTION VALUE	Freq Offset
6 7 8 9 9				

Antenna C

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2



	SENSENT	ALIEN OFF	06:16:36 PM 3/02, 2014	Frequency
enter Freq 9.015000000 GHz PNO: Fast IFGaint.ow	Trig: Free Run	Avg Type: Log-Pwr	TVPE	Troquency
Ref Offset 13.75 dB		N	lkr5 5,116 GHz -65.99 dBm	Auto Tune
0.0				Center Fred 9.015000000 GH:
		0 ²		Start Free 30,000000 MH
				Stop Free 18.00000000 GH
tart 30 MHz Res BW 1.0 MHz #VE	W 1.0 kHz	Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	CF Step 1.797000000 GH
KR MODE THE SOL X 1 N 1 1 5.710 GHz	-57.51 dBm	NCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
2 N 1 f 11.400 GHz 3 N 1 f 17.100 GHz 4 N 1 f 767 MHz 6 N 1 f 5.116 GHz 6	-71.54 dBm -70.49 dBm -72.45 dBm -65.99 dBm			Freq Offse 0 H
7 8 9 9 10				

Antenna B

Antenna A	
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Atow #Atten: 4 dB				08 GHz 00 dBm	Auto Tune Center Frec 9.015000000 GH: Start Frec 30.000000 MH:
					9.015000000 GH: Start Frec 30.000000 MH2
	Q ²			3	30,000000 MH:
	Q.				
					Stop Free 18.00000000 GH
#VBW 1.0 kHz		Sweep	14.0 s (.000 GHz 1001 pts)	CF Step 1.797000000 GH: Auto Mar
Hz -59 21 dBm Hz -71 52 dBm Hz -70 52 dBm Hz -72 21 dBm	PUNCTION	FUNCTION WIDTH	FUNCTIO	NA VALUE	Auto Mar Freq Offse 0 H:
	Hz -71.52 dBm Hz -70.62 dBm Hz -72.21 dBm	Hz -59 21 dBm Hz -71 52 dBm Hz -70 62 dBm Hz -72 21 dBm	Hz 6921 (Bm Hz 7152 (Bm Hz 7152 (Bm Hz 7)652 (Bm Hz 7965 (Bm Hz 7960 (Bm Hz 690) (Bm	Hz 59 21 dBm Hz -71 52 dBm Hz -70 62 dBm Hz -70 22 dBm	Hz 6921 dBm Hz 71622 dBm Hz 71622 dBm Hz 7062 dBm Hz 7062 dBm Hz 89.00 dBm

Antenna C

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3



RL AF 50 Q DC		SENSENT		ALISN OFF	06:16:36 PM 3		Frequency
enter Freq 9.01500000	PNO: Fast ++	Trig: Free Run #Atten: 4 dB	Avg	ype: Log-Pwr	TRACE O TVPE O DET P	2 4 5 100000	requirey
Ref Offset 13.75 dE				N	kr5 5,116 -65,99	GHz dBm	Auto Tune
							Center Freq 9.015000000 GHz
40.6 40.6 50.0 50.0	↓ ⁵ ↓ ¹		0 ²				Start Free 30,000000 MH:
8:0	~~~						Stop Free 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBW	1.0 kHz		Sweep	Stop 18.00 14.0 s (10	01 pts)	CF Step 1.797000000 GH
KR MODE THE SOL X	5.710 GHz	-57.51 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION V	LUE	Auto Mar
2 N 1 F 3 N 1 F 4 N 1 F 6 N 1 F 6	11.400 GHz 17.100 GHz 767 MHz 5.116 GHz	-71 54 dBm -70 49 dBm -72 45 dBm -65 99 dBm					Freq Offse 0 H;
9 10							
2							
SG				STATUS			

Antenna B

Antenna A	
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anter Freq 9.015000000	GHZ PNO: Fast	Trig: Free Run #Atten: 4 dB	Avg T	Type: Log-Pwr	06:20:46 PM TRACE TYPE DUT	M02, 2014	Frequency
dB/div Ref 0.00 dBm				M	kr5 5.00 -68.00	8 GHz) dBm	Auto Tune
							Center Fred 9.015000000 GH:
	↓↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓ ↓		\$ ²				Start Free 30,000000 MH
10						~¥~~	Stop Free 18.00000000 GH
art 30 MHz Res BW 1.0 MHz	#VBW	1.0 kHz		Sweep	Stop 18.0 14.0 s (10	001 pts)	CF Step 1.797000000 GH
R MODE TRC SCL X	.710 GHz .400 GHz	59.21 dBm -71.52 dBm	NCTION	FUNCTION WIDTH	FUNCTION	ALUE	Auto Mar
N 1 7 17	400 GHz 767 MHz 5.008 GHz	-70.62 dBm -72.21 dBm -68.00 dBm					Freq Offse 0 H
				STATUS			

Antenna C

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



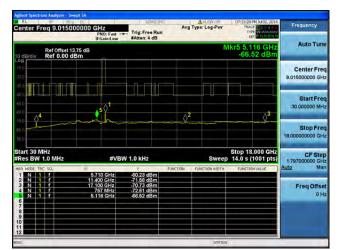


Antenna A

enter Freq 9.0150000		Trig: Free Run	Avg Type: Log-Pwr	07:09:34 PM 3/02, 2014 TRACE 12 4 F TYPE WWWWWWWWWW DET P N G N (2)	Frequency
Ref Offset 13.75 0 dB/div Ref 0.00 dBm	Auto Tun				
					Center Free 9.015000000 GH:
	 5 ◊ ¹		0 ²		Start Free 30.000000 MH
			<u> </u>	\$	Stop Fre 18.000000000 GH
Start 30 MHz Res BW 1.0 MHz	#VB	N 1.0 kHz	Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	CF Ste 1.797000000 GH
KR MODE TRC SCL	× 5.710 GHz	-61.64 dBm	INCTION EUNCTION WIDTH	FUNCTION VALUE	Auto Mai
2 N 1 F 3 N 1 F 5 N 1 F 6	11.400 GHz 17.100 GHz 767 MHz 5.026 GHz	-71.44 dBm -70.78 dBm -72.49 dBm -67.84 dBm			Freq Offse 0 H
7 8 9 10					

Antenna C





Antenna D

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna A

enter		q 9.01500000		Trig: Free Run #Atten: 4 dB		e: Log-Pwr	D6c36:44 PM 3J TRACE TYPE DET	145	Frequency
) dB/di	Ref Offset 13.75 dB Mkr5 5.080 GH								Auto Tune
	(**1. JC)		8						Center Fred 9.015000000 GH:
			↓ ↓ ⁵ γ ¹					0 ³	Start Free 30.000000 MH
10	L		mah					¥	Stop Free
10									18.00000000 GH
tart 3		lz 0 MHz	#VB	W 1.0 KHz		Sweep	Stop 18.00 14.0 s (100	1 pts)	CF Step 1.797000000 GH
tart 30 Res B	W 1.	0 MHz	2	Y. F	UNCTION FU	Sweep NCTION WIDTH	Stop 18.00 14.0 s (100 FUNCTION VAL	1 pts)	18.00000000 GH: CF Step 1.797000000 GH: Auto Mar
tart 30 Res B	W 1.	0 MHz		-60.05 dBm -71.46 dBm	UNICTION FU		14.0 s (100	1 pts)	CF Step 1.797000000 GH
tart 30 Res B	W 1.	0 MHz	5.710 GHz 11.400 GHz 17.100 GHz	7 F -60.05 dBm -71.46 dBm -70.79 dBm	UNCTION FU		14.0 s (100	1 pts)	CF Stej 1.79700000 GH Auto Ma Freq Offse
tart 3 Res B KR MODE 1 N 2 N 3 N 4 N 6 N	W 1.	0 MHz	5.710 GHz 11.400 GHz	-60.05 dBm -71.46 dBm	UNCTION FU		14.0 s (100	1 pts)	CF Ste 1.797000000 GH Auto Ma
tart 34 Res B KR MODE 1 N 2 N 3 N 4 N 5 N 6 N 6 N 6 N 6 N 6 N 6 N 6 N 6 N 1 1	W 1.	0 MHz	5.710 GHz 11.400 GHz 17.100 GHz 767 MHz	-60.05 dBm -71.46 dBm -70.79 dBm -72.36 dBm	UNCTION FU		14.0 s (100	1 pts)	CF Ste 1.79700000 GH Auto Ma Freq Offse

Antenna C





Antenna D

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Conducted Spurs Average, 5710 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3







AL 300 Center Freq 9.01500			Avg	Type: Log-Pwr	D6:36:44 PM 3J02, TRACE 12 TYPE DET P 1101	Frequency
Ref Offset 13. 0 dB/div Ref 0.00 dB	75 dB m			N	/kr5 5,080 G -67,90 dE	
10.0 20.0						Center Fred 9.015000000 GH:
នា c 410 នោះ ២៩ - បាន ាម ម្យាប់	.5 ¢ ¹					Start Free 30.000000 MH
70.0 4 10.0 10.0	h-		\$ ²		Q*	Stop Free 18.00000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VBI	N 1.0 kHz		Sweep	Stop 18.000 G 14.0 s (1001 p	
MKR MODE TRC SCL	×	. Y	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
1 N 1 1 2 N 1 1	5.710 GHz 11.400 GHz	-60.05 dBm -71.46 dBm				-
3 N 1 f 4 N 1 f 6 N 1 f 6	17.100 GHz 767 MHz 5.080 GHz	-70.79 dBm -72.36 dBm -67.90 dBm				Freq Offse 0 H
8 9 10 11						
						-

Antenna C





Antenna D

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Avg Type: Log-Pw er Freq 9.015000000 GHz Freque Fast +-- Trig: Free Run Auto Tu Ref Offset 13.75 dB Ref 0.00 dBm 5,116 Center Fr 9.015000000 G Start Fre 30.000000 M Stop Fre 18.000 Stop 18.000 GHz 14.0 s (1001 pts) 30 MHz BW 1.0 CF Step #VBW 1.0 kHz 1.7970 Freq Offse

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1



Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1



enter Freq 9.01500000		Trig: Free Run #Atten: 4 dB	Avg Ty	pe: Log-Pwr	07:37:22 PM M/02, 2014 TRACE 12 2 4 TVPE V	Frequency
Ref Offset 13.75 dE				N	kr5 5.116 GHz -66.77 dBm	
						Center Freq 9.015000000 GHz
	5¢ ¹		0 ²			Start Fred 30.000000 MHz
no no						Stop Fred 18.000000000 GHz
tart 30 MHz Res BW 1.0 MHz	#VBW	1.0 kHz		Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	1.797000000 GHz
KR MODE THE SOL ×	5.710 GHz 11.400 GHz	-62,50 dBm -71.65 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Man
4 N 1 F 6 N 1 F 6 6 7 8 9 0	17.100 GHz 767 MHz 5.116 GHz	-70 69 dBm -72 40 dBm -66.77 dBm				Freq Offset 0 Hz
11 12				STATUS		

Antenna A

enter Freq 9.015000000		Trig: Free Run #Atten: 4 dB	Avg T	ype: Log-Pwr	07:41:44 PM 3J02, TRACE 12 TYPE DUT P 74.61	Frequency
Ref Offset 13.75 dB dB/div Ref 0.00 dBm	Hz Auto Tune					
						Center Fred 9.015000000 GH:
	 {\$^1}		2		0	Start Free 30.000000 MH:
	mh				X	Stop Free 18.00000000 GH
art 30 MHz Res BW 1.0 MHz	#VB	W 1.0 kHz		Sweep	Stop 18.000 G 14.0 s (1001 p	1.797000000 GH
	5.710 GHz	-63.01 dBm -71.48 dBm	ANCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
	7.100 GHz 767 MHz	-70.68 dBm -72.48 dBm				Freq Offse 0 H
			1	STATUS		-

Antenna C

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2



RL SOP OC Senter Freq 9.015000000 GHz PNO: Fast IFGaint.ow	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	06:48:59 PM 3/02, 2014 TRACE 2 4 TVFE 0 FT 9 /00000000	Frequency
Ref Offset 13.75 dB 0 dB/div Ref 0.00 dBm		N	/kr5 5.116 GHz -66.09 dBm	Auto Tune
				Center Freq 9.015000000 GHz
				Start Fred
		0 ²	03	30,000000 MHa
				Stop Free 18.000000000 GH:
tart 30 MHz Res BW 1.0 MHz #VI	3W 1.0 kHz	Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	CF Step 1.797000000 GH:
IN THE SCL X	Y FU -59.51 dBm	NCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Man
2 N 1 f 11.400 GHz 3 N 1 f 17.100 GHz 4 N 1 f 767 MHz 6 N 1 f 5116 GHz	-71.65 dBm -70.60 dBm -72.70 dBm -72.70 dBm -66.09 dBm			Freq Offset 0 Ha
6 7 8 9				
iG		STATUS	()	-

Antenna A

Frequency	M M02, 2014	TRACI	Log-Pwr	Avg Type		e Run	Trig: Fre	Z O: Fast	000 GH	9.01500		
Auto Tun	90 GHz 04 dBm	kr5 4.9 -68.0	N						5 dB	Offset 13. 0.00 dB	Re	B/div
Center Free 9.015000000 GH						ù.			9 17			
Start Free 30.000000 MH	- 03			∂ ²				¢1	 ^5			
Stop Free 18.000000000 GH				<u>у</u>				h			4	
CF Step 1.797000000 GH Auto Mai		14.0 s (1	_				I.O KHZ	#VBW		VIHz	MHz W 1.0	s BV
Auto Ma Freq Offse 0 H	N VALUE	FUNCTION	TION WIDTH :	ON EUN	FUNCT	Bm Bm Bm	-60.61 d -71.48 d -70.66 d -72.72 d -68.04 d	GHz GHz GHz MHz GHz	11.40 17.10 76			

Antenna C

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3



Center Freq 9.01500000	GHZ PNO: Fast			Avg Ty	pe: Log-Pwr	TRAC	PM 3/02, 2014	Frequency
Ref Offset 13.75 dB					M		16 GHz 99 dBm	Auto Tune
								Center Freq 9.015000000 GHz
20 20 20 00	↓ ⁵ ↓ ¹			02				Start Freq 30,000000 MHz
n 6								Stop Freq 18.00000000 GHz
tart 30 MHz Res BW 1.0 MHz	#VBW	V 1.0 kHz			Sweep	Stop 18 14.0 s (.000 GHz 1001 pts)	CF Step 1.797000000 GHz
2 N 1 F 1 3 N 1 F 1 4 N 1 F	5.710 GHz 1.400 GHz 7.100 GHz 767 MHz 5.116 GHz	57.51 d -71.54 d -70.49 d -72.45 d -72.65 99 d	IBm IBm IBm	NCTION F	UNCTION WIDTH	FUNCTION	NEVACUE.	<u>Auto</u> Man Freq Offset 0 Hz
2		_			STATUS	_	-	-

Antenna A

nter Freq 9.01500000	GHZ PNO: Fast - IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg Type	Log-Pwr	D6/20:46 PM TRACE TYPE DET		Frequency
Ref Offset 13.75 dB	8 GHz 0 dBm	Auto Tune					
							Center Free 9.015000000 GH:
	↓ ↓ ↓ ↓ ↓		0 ²			03	Start Free 30,000000 MH:
							Stop Free 18.000000000 GH
nt 30 MHz es BW 1.0 MHz	#VB	W 1.0 kHz		Sweep		001 pts)	CF Step 1.797000000 GH
	5.710 GHz	-59.21 dBm -71.52 dBm	INCTION FUNC	TION WIDTH	FUNCTION	VALUE	Auto Mar
	7.100 GHz 767 MHz 5.008 GHz	-70.62 dBm -72.21 dBm -69.00 dBm					Freq Offse 0 H

Antenna C

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1







enter Freq 9.0150			Avg Type: Log-Pwr	07:57:42 PM 3J/02, 2014 TRACE 2 4 TYPE 2 4 DUT 9 12 014 1	Frequency
0 dB/div Ref 0.00	Auto Tun				
100					Center Free 9.015000000 GH
200					Start Free 30.000000 MH
	Ì		2	\$ ³	Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz	#VE	W 1.0 kHz	Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	CF Step 1.797000000 GH
KR MODE TRC SCL	× 5.710 GHz 11.400 GHz	7 F	INCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
3 N 1 7 4 6 7	17.100 GHz	-70.84 dBm			Freq Offse 0 H
8					
50			STATU	1	

Antenna C



0000 GHz PNO: Fast - IFGaint.ow	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	08:02:05 PM A/02, 2014 TRACE 12 4 TYPE W	Frequency					
Ber Offset 13.75 eB Mkr5 5.116 GHz dBidly Ref 0.00 dBm -67.32 dBm									
				Center Fred 9.015000000 GH:					
 ▲ ⁵ ◊ ¹				Start Free 30,000000 MH					
milin		Q	Ŷ	Stop Free 18.000000000 GH					
				CF Step 1.797000000 GH Auto Mar					
5.710 GHz 11.400 GHz 17.100 GHz 767 MHz 5.116 GHz	-63 45 dBm -71 56 dBm -70.77 dBm -72 28 dBm -67 32 dBm			Freq Offse 0 Hi					
	0000 GHZ PRO: Fast - IFGaintuw 75 dB 50 50 50 50 50 50 10 400 50 50 10 10 20 50 10 10 20 50 10 10 20 10 10 20 10 10 10 10 10 10 10 10 10 10 10 10 10	0000 GHZ PRO FLAT IFGaint Law Trig: Free Run Acten: 4 dB 75 dB #VBW 1.0 kHz	0000 GHZ Frig: Free Run Avg Type: Log-Per IFGaint Lew Trig: Free Run Avg Type: Log-Per 75 dB N N 510 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 5 /10 0 0 70 NHZ Sweege 3 /10 0 0 70 0 0 70 0 0 1 0 0<	U000 GHZ Trig: Free Run PRO: 16 and two IFG and two Free Run Atten: 4 dB Avg Type: Log-Pur Type: Log-Pur Pro: 10 and two Pro: 10 and					

Antenna D

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2







	9.01500000		Trig: Free Ri #Atten: 4 dB	Av	g Type: Log-Pwr	07:25:23 PM M/G TRACE TYPE COT	Frequency
	ef Offset 13,75 d ef 0.00 dBm	в				Mkr5 5.008 0 -67.91 d	
0.0 0.0							Center Free 9.015000000 GH:
по ас ло							Start Free 30.000000 MH
		15 K		0	2	(3
							Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0		#VB	W 1.0 kHz		Swee	Stop 18.000 p 14.0 s (1001	pts) 1.797000000 GH
KR MODE TRC SI		5.710 GHz	-62.60 dBm	FUNCTION	EUNCTION WIDTH	FUNCTION VALUE	Auto Mar
2 1 1		11.400 GHz 17.100 GHz	-71.61 dBm -70.86 dBm				-
4 N 1 1 6 N 1		767 MHz 5.008 GHz	-72.46 dBm -67.91 dBm				Freq Offse 0 H
8 9 0 1							
10	-		_		STATE		-

Antenna C





Antenna D

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Conducted Spurs Average, 5710 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3







	Freq	9.015000	000 GHz	ast	Trig: Free #Atten: 4	Run	Avg	Type: Log-Pwr	TRA	PM 3/02, 2014 CE 1214 5 PE 0/01/01	Frequency
0 dB/div	R	of Offset 13.7 of 0.00 dBi	5 dB m					Ν		90 GHz 04 dBm	Auto Tune
00											Center Free 9.015000000 GH
110 410 410			 5 ◊ ¹								Start Free 30.000000 MH
	4			~			²			3	Stop Free 18.00000000 GH
tart 30 Res BV			-	#VBW	1.0 kHz			Sweep		3.000 GHz (1001 pts)	CF Step 1.797000000 GH
KR MODE			8		Υ.		INCTION	FUNCTION WIDTH	FUNCTION	ON VALUE	Auto Mar
1 N 2 N 3 N			5.710 GH 11.400 GH 17.100 GH 767 MH	iz iz	-60.61 dE -71.48 dE -70.66 dE -72.72 dE	m					FreqOffse
4 N 6 N 7 8			4.990 GH		-72.72 de -68.04 de						0 H

Antenna C





Antenna D

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Conducted Spurs Average, 5710 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





Antenna A

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1



enter Freq 9.015000000 G	PNO: Fast ++	Trig: Free Run #Atten: 4 dB	Avg Type:	Log-Pwr	06:16:36 PM AdO2, TRACE 22 TVPE W	Frequency
Ref Offset 13.75 dB				M	kr5 5,116 G -65.99 dB	
						Center Freq 9.015000000 GHz
	5¢1		0 ²			Start Free 30,000000 MHz
n i						Stop Freq 18.00000000 GHz
tart 30 MHz Res BW 1.0 MHz KR MODE FRE SCL XX	#VBW	/ 1.0 kHz	INCTION FUNC	Sweep	Stop 18.000 G 14.0 s (1001 p	
1 N 1 F 5. 2 N 1 F 11.6 3 N 1 F 17.7 4 N 1 F 17.7	710 GHz 100 GHz 100 GHz 167 MHz 116 GHz	-57.51 dBm -71.54 dBm -70.49 dBm -72.45 dBm -65.99 dBm	SACTON FORC	DA WEIT	FORCEON VALUE	Freq Offset 0 Hz
° 9 10 11 12						

Antenna A

	Hz PNO: Fast FGain:Low		Avg	Type: Log-Pwr	06/20:46 PM 3/02, 2014 TRACE 12 14 F TYPE DT P NO 14/1	Frequency
Ref Offset 13.75 dB				N	lkr5 5.008 GHz -68.00 dBm	Auto Tune
20 20						Center Fred 9.015000000 GH:
	01					Start Free 30.000000 MH:
2ª	h		²		§3	Stop Free
30						18.00000000 GH
tart 30 MHz Res BW 1.0 MHz	#VBW	1.0 kHz		Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	1.797000000 GH
R MODE TRC SCL X	10 GHz	-59 21 dBm	FUNCTION	EUNCTION WIDTH :	FUNCTION VALUE	Auto Mar
3 N 1 1 17.1 4 N 1 1 7 7	00 GHz 00 GHz 67 MHz 08 GHz	-71.52 dBm -70.62 dBm -72.21 dBm -68.00 dBm				Freq Offse 0 H

Antenna C

Antenna B

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Conducted Spurs Average, 5710 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





Antenna A

				HAPPIN MO2, 2014	Frequency
		Auto Tune			
					Center Free 9.015000000 GH
5 ∕ ¹		^2			Start Free 30,000000 MH
~~h~~~				¥	Stop Free 18.000000000 GH
#VBW 1.	0 kHz				CF Step 1.797000000 GH
5 710 GHz		CTION FUNCTI	ON WIDTH FUN	CTION VALUE	Auto Mar
11.400 GHz - 17.100 GHz - 767 MHz -	1.46 dBm 10.79 dBm 12.36 dBm				Freq Offse
	#VEW 1.	2 GHz, proj. Frag. Frag. Frag. Rev. Rev. Rev. Frag. Frag. Frag. Frag. Rev. Rev. Rev. Rev. Rev. Rev. Rev. Rev	20 CHZ Child France Avg Type: L PBO: Fair Frig: Pree Run Avg Type: L PBO: Fair State: 4 dB Avg Type: L # VBW Avg Type: L Avg Type: L # VBW	2 GHz,	10 CHZ Pro: Fire Run Fröalscher Trig: Free Run Akten: 4 dB Avg Type: Log-Perr Pro: Fire Run Akten: 4 dB Trig: Free Run Akten: 4 dB Mkr 55, 0.90 GHZ

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20, 6 to 54 Mbps



Antenna A

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20, 6 to 54 Mbps





Antenna A

Antenna B

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20, 6 to 54 Mbps



enter Freq 9.01500000	PNO: Fast ++			Avg Ty	ALISN CHE	TRA	M Jun 05, 2014 2 1 2 14 10 PE 14 10 14 PE 14 10 10 PE 14 10 10	Frequency
Ref Offset 13.76 dB					N	1kr5 5,1 -68.	16 GHz 06 dBm	Auto Tune
								Center Fred 9.015000000 GH:
00 00 00 00	↓ 5 ↓ ¹			2			03	Start Free 30,000000 MH:
	- han						<u>y</u>	Stop Free 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz KR MODE TRC SCL XX	#VBW	V 1.0 kHz		NCTION FI	Sweep	Stop 18 14.0 s (.000 GHz 1001 pts)	CF Step 1.797000000 GH Auto Mar
	5.720 GHz 1.440 GHz 7.160 GHz 767 MHz 5.116 GHz	-61.01 d -71.39 d -70.77 d -66.95 d -68.06 d	Bm Bm Bm Bm			- Jonene		Freq Offse
a.					STATUS			

Antenna B

Antenna A

E Frequency	03:47:00 AM Jun 05, 201 TRACE 2 4 5 TYPE 01 10 10 10	Type: Log-Pwr		Trig: Free Ru	GHZ PNO: Fast - IFGain:Low	.01500000	
	kr5 5.116 GH: -68.39 dBm	M				Offset 13.76 d 0.00 dBm	liv F
Center Free 9.015000000 GH						10.00	n=++-
Start Free 30.000000 MH					↓ ↓ ⁵ ◊ ¹		4
Stop Free 18.000000000 GH	¥						
01 pts) 1.797000000 GH	Stop 18.000 GH: 14.0 s (1001 pts	Sweep		/ 1.0 kHz	#VB	IHz	30 MH BW 1.
	FUNCTION VALUE	EUNCTION WIDTH	FUN	-61.20 dBm -71.48 dBm	.720 GHz .440 GHz	3	DE TRC 1
Freq Offse 0 H				-70.56 dBm -66.66 dBm -68.39 dBm	.160 GHz 767 MHz .116 GHz		
	STADIS						

Antenna C

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20, 6 to 54 Mbps







			Ν	Akr5 5.116 GH	Auto Tune
				-68.31 dBn	2
					Center Free 9.015000000 GH
					StartFree
5 ↓ ¹		\$ ²		03	30,000000 MH
					Stop Free 18.000000000 GH
#VBV	V 1.0 kHz		Sweep	Stop 18.000 GH 14.0 s (1001 pts	
720 GHz		FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
440 GHz	-71.41 dBm				En a Olive
767 MHz 116 GHz	-66.74 dBm -69.31 dBm				Freq Offse 0 H
	720 GHz 440 GHz 160 GHz 767 MHz	720 GHz -52.17 dBm 440 GHz -71.41 dBm 160 GHz -70.83 dBm 767 MHz -56.74 dBm	#VBW 1.0 kHz 720 0Hz 6217 dBm 40 0Hz 7141 dBm 160 0Hz 7141 dBm 160 0Hz 7083 dBm	#VBW 1.0 kHz Sweep 720 CH4 52 17 48m 720 CH4 52 17 48m 140 CH4 77 14 18m 160 CH2 77 053 08m 160 CH2 77 053 08m	#VBW 1.0 kHz Stop 18.000 GHz #VBW 1.0 kHz Sweep 14.0 s (1001 pts 720 GHz -52.17 dBm 740 GHz -52.17 dBm 767 MHz -65.74 dBm 767 MHz -66.74 dBm 767 MHz -66.74 dBm

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna B

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A

AL 88 500 00 Inter Freq 9.015000000	GHZ PNO: Fast	Trig: Free Run #Atten: 4 dB	Avg	ype: Log-Pwr	TYPE	20105, 2014	Frequency
dB/div Ref Offset 13.76 dB	T.			N	1kr5 5.11 -68.3	6 GHz 1 dBm	Auto Tune
0 10							Center Freq 9.015000000 GHz
	5 ◊ ¹						Start Freq 30.000000 MHz
	dh.		<u>.</u> У.,				Stop Freq 18.00000000 GHz
art 30 MHz les BW 1.0 MHz	#VBW	/ 1.0 kHz		Sweep	Stop 18.0 14.0 s (10	001 pts)	CF Step 1.797000000 GHz
R MODE TRC SCL X	720 GHz	-62.17 dBm	PUNCTION	FUNCTION WIDTH:	FUNCTION	VALUE	Auto Man
N 1 F 11 N 1 F 17 N 1 F 17	440 GHz 160 GHz 767 MHz 5.116 GHz	-71.41 dBm -70.83 dBm -66.74 dBm -68.31 dBm					Freq Offset 0 Hz
						_	

Antenna C

Antenna B

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Conducted Spurs Average, 5720 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna A

enter		q 9.0150000		Trig: Free Run #Atten: 4 dB	Avg Type:	Log-Pwr	TRAC	M Jun 05, 2014	Frequency
0 dB/di		Ref Offset 13.76 Ref 0.00 dBm				٨	1kr5 5.1 -68.3	Auto Tune	
10.0	-1.6								Center Free 9.015000000 GH:
410 210			 5 ◊ ¹						Start Free 30.000000 MH
900 100	Ŷ				²			03	
n.0 11.0									Stop Fre 18.00000000 GH
									la l
			#VB	W 1.0 kHz		Sweep	Stop 18 14.0 s (.000 GHz 1001 pts)	1.797000000 GH
Res B	W 1.	0 MHz	8	Y. F	INCTION FUNC	Sweep TION WIDTH		1001 pts)	CF Step 1.797000000 GH <u>Auto</u> Mar
Res B	W 1.	0 MHz	× 5.720 GHz 11.440 GHz	-71.48 dBm	INCTION FUNC		14.0 s (1001 pts)	1.797000000 GH <u>Auto</u> Mar
Res B Res B 1 N 2 N 3 N 4 N 6 N	W 1.	0 MHz sal f f f	× 5.720 GHz	Y F	INCTION FUNC		14.0 s (1001 pts)	1.797000000 GH
Res B 1 N 2 N 3 N 4 N	E TRC 1	0 MHz sal f f f	5.720 GHz 5.720 GHz 11.440 GHz 17.160 GHz 767 MHz	-63.04 dBm -71.48 dBm -70.80 dBm -66.73 dBm	UNCTION PUNC		14.0 s (1001 pts)	1.797000000 GH <u>Auto</u> Ma Freq Offse

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Antenna A

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna A

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Frequency	DR:25:20 AM JunOS, 2014 TRACE 12 CA TYPE DET PROTECTION	ALION CHE	Avg	ee Run 4 dB	2000	SHZ PNO: Fast + IFGain:Low	0000 G	9.015000	req	nter
Auto Tune	-68.04 dBm	М					6 dB	Offset 13.7 0.00 dB		B/div
Center Fred 9.015000000 GHz						0.0				
Start Fred										1
30,000000 MHz	3					2 ⁵	-		4	
Stop Free 18.00000000 GH:									_	Ľ
CF Step 1.797000000 GH	Stop 18.000 GHz 14.0 s (1001 pts)	Sweep		z	W 1.0 KH	#VB		MHz		rt 30 es BV
Auto Mar	FUNCTION VALUE	FUNCTION WEATH .	FUNCTION		¥ -60.08	720 GHz		-	1 1	HODE.
Freq Offse 0 H:				dBm dBm	-71.49 -70.63 -58.24 -68.04	440 GHz 160 GHz 767 MHz 098 GHz	17.1			NNN
-		STATUS	_				_		_	

Antenna A

PNO: Fast Trig: Free Run IFGain: Low #Atten: 4 dB ret Dictor	uency
et 13.76 dB Mkr5 5, 116 GHz 10 dBm -68, 30 dBm	uto Tune
	nter Fred
	tart Free 0000 MH
s	top Fre
#VBW 1.0 KHz Sweep 14.0 s (1001 pts) 1.79700	CF Ste
X PUNCTION FUNCTION WIDTH: FUNCTION VALUE S720 GHz S0111 dBm	Mai
11 440 GHz -71 34 dBm 17.166 GHz -7.050 dBm 761 MHz -68,09 dBm 5.116 GHz -030 dBm	eq Offse 0 H

Antenna C

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2



enter Freq 9.015000000 GHz PNO: Fast ++- IFGainctow	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	DED9:15 AM Jun 05, 2014 TRACE 12:34 TVPE DET P MULTIN	Frequency
Ref Offset 13.76 dB	satten: 4 db	Ň	/kr5 5.116 GHz -67.48 dBm	Auto Tune
				Center Freq 9.015000000 GHz
		 ⊘²		Start Free 30.000000 MH:
				Stop Fred 18.00000000 GH:
	1.0 kHz	Sweep		CF Step 1.797000000 GH: Auto Mar
IN THE SCL X	4 FL8	CTION FUNCTION WEATH	FUNCTION VALUE	Auto Mar
2 N 1 f 11.440 GHz 3 N 1 f 17.160 GHz 4 N 1 f 767 MHz 6 N 1 f 5.116 GHz 6	-71.45 dBm -70.77 dBm -67.95 dBm -67.48 dBm			Freq Offse 0 H;
6 7 8 9 9				
2				

Antenna A

anter Fr	eq 9.015000		Trig: Free Run #Atten: 4 dB	Avg T	ype: Log-Pwr	OB:12:31 AM J.m. TRACE TYPE OUT		Frequency
Ref Offset1376 dBm -67.61 dBm -67.61 dBm								Auto Tune
10 10								Center Freq 9.015000000 GHz
10 10 10		01						Start Freq
							\Diamond^3	
								Stop Freq 18.00000000 GHz
art 30 M tes BW		#VB	W 1.0 KHz		Sweep	Stop 18.000 14.0 s (100		CF Step 1.797000000 GHz
R MODE TRI	sa.	× 5.720 GHz	-58.11 dBm	INCTION	FUNCTION WIDTH	FUNCTION VAL	VE.	Auto Man
	r r r	11.440 GHz 17.160 GHz 767 MHz 5.116 GHz	-71.12 dBm -70.76 dBm -67.87 dBm -67.61 dBm					Freq Offset 0 Hz

Antenna C

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna B

Antenna A	
-----------	--

enter Freq 9.01500000	PNO: Fast - IFGain:Low	Trig: Free Run #Atten: 4 dB		e: Log-Pwr	07:59:29 AM 3.4:05, 201 TRACE 2 4 5 TYPE DIT P 1001010	Frequency
Ref Office 13.75 dB Mkr5 5.116 GHz o dBldly Ref 0.00 dBm -67.56 dBm -67.56 dBm						
						Center Freq 9.015000000 GHz
	1 1		 ⊘²			Start Free 30.000000 MHz
					y	Stop Free 18.000000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VB	W 1.0 kHz		Sweep	Stop 18.000 GH: 14.0 s (1001 pts	1.797000000 GH
CR MODE TRC SCL X	5.720 GHz	-57.07 dBm -71.56 dBm	INCTION FU	NCTION WIDTH :	FUNCTION VALUE	Auto Mar
3 N 1 F 4 N 1 F 5 N 1 F 7	17.160 GHz 767 MHz 5.116 GHz	-70.75 dBm -67.97 dBm -67.56 dBm				Freq Offse 0 H

Antenna C

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A

Center Freq 9.015000000	GHZ PNO: Fast	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	ORD4340 AM Juni05, 2014 TRACE 2 4 TYPE CANADAL	Frequency
Ref Offset 13.76 dB	Auto Tun				
200 200 200					Center Free 9.015000000 GH
ато ато ато ато	_ _ ↓		2	↓	Start Fre 30.000000 MH
70.0 en 0 en 0 en 0				Ŷ	Stop Fre 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VB	V 1.0 KHz	Swee	Stop 18.000 GHz p 14.0 s (1001 pts)	CF Ste 1.79700000 GH
	5.720 GHz	-61.68 dBm	INCTION FUNCTION WIDTH	1: FUNCTION VALUE	Auto Ma
3 N 1 7 1 4 N 1 7 6 6 7	1.440 GHz 7.160 GHz 767 MHz	-71.53 dBm -70.58 dBm -67 26 dBm			Freq Offse 0 H
8 9 10 11					

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2



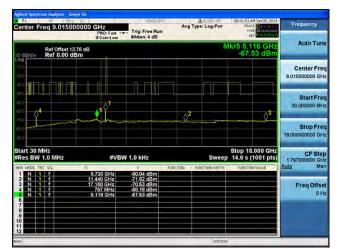


Antenna A

		q 9.01500000		Trig: Free Run	Avg Type	Log-Pwr	TRAC	M Jun 05, 2014 E 12 14 5 E 14	Frequency
0 dB/di	iv F	Ref Offset 13.76 d Ref 0.00 dBm	в			٨	1kr5 5.1 -68.3	16 GHz 30 dBm	Auto Tune
0.0 0.0 0.0	1-1 5		1 0 1		-				Center Free 9.015000000 GH:
ao ao ao	0 ⁴		↓↓ _5♀ ¹		 ⊘²			∂ 3	Start Free 30.000000 MH:
nià 0.0 110	<u> </u>		-		_ Y				Stop Free 18.000000000 GH
tart 3	0 MH	iz 0 MHz	#VB	W 1.0 kHz		Sweep	Stop 18 14.0 s (.000 GHz 1001 pts)	CF Step 1.797000000 GH
	WV 1.					TION WIDTH :	FUNCTIO	THALLE	Auto Mar
Res B		sa. >			UNCTION FUNC	TION WIDTH .	FUNCTION	A ANDOR	Auto
Res B		sa. » f	5.720 GHz 11.440 GHz	-60.11 dBm -71.34 dBm	ANCTION PUNC		FUNCTION	N YALOE	Auto mar
Res B		sa. x	5.720 GHz 11.440 GHz 17.160 GHz	-60.11 dBm -71.34 dBm -70.80 dBm	ANCTION PUNC	anun wiorr	FUNCTION	T TALOE	FreqOffse
Res B KR MODE 1 N 2 N 3 N 4 N 5 N 6		SQ. ×	5.720 GHz 11.440 GHz	-60.11 dBm -71.34 dBm	INCTION PUN	LINK WIDTH	EDITE		
		\$0. 8	5.720 GHz 11.440 GHz 17.160 GHz 767 MHz	-50.11 dBm -71.34 dBm -70.80 dBm -58.09 dBm	INCION		-ESHCLEG		FreqOffse

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3







	eq 9.015000	000 GHz PNO: Fast IFGain:Low		Avg Type:	Log-Pwr	TYPE	12145 Photophysic	Frequency
0 dB/div	Ref Offset 13.76 Ref 0.00 dBr	5 dB m			N	1kr5 5,11 -67.6	6 GHz 1 dBm	Auto Tune
000:		3) _ D _						Center Free 9.015000000 GH:
		↓ ↓ ↓ ↓		 ⊘ ²			03	Start Free 30.000000 MH
		- the						Stop Free 18.000000000 GH
tart 30 M Res BW 1		#VBI	N 1.0 kHz		Sweep	Stop 18. 14.0 s (1		CF Step 1.797000000 GH
KR MODE TRO	SCL	8		UNCTION FUNC	TION WIDTH	FUNCTION	VALUE	Auto Mai
1 N 1 2 N 1		5.720 GHz 11.440 GHz	-59.11 dBm -71.12 dBm					-
3 N 1 4 N 1 6 N 1	f f	17.160 GHz 767 MHz 5.116 GHz	-70.76 dBm -67.87 dBm -67.61 dBm					Freq Offse 0 H
10 11 12					STATUS			

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna B

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Frequ

67.54

Stop 18.000 GHz 14.0 s (1001 pts) Auto Tu

Center Fr 9.015000000 G

Start Fre

Stop Fre

CF Step

Freq Offse

18 000

1.7970

30.000000 M

Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2



1 f (1768 OHz -70.49 dBm 1 f -767 MHz -488 27 dBm 1 f 5.116 OHz -47.24 dBm

#VBW 1.0 kHz

Fast +-- Trig: Free Run

Avg Type: Log-Pw

Antenna A

Antenna B

er Freq 9.015000000 GHz

Ref Offset 13.76 dB Ref 0.00 dBm

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Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1



Center Freq 9.015000000	CHZ PNO: Fast ++	- Trig: Free Run #Atten: 4 dB	Avg Ty	pe: Log-Pwr	09:01:25 AM 32:05, 2014 TRACE 12 4 TVPE 00 DET P.100 11010	Frequency
Ref Offset 13.76 dB				N	lkr5 4.990 GHz -68.21 dBm	Auto Tune
						Center Fred 9.015000000 GHz
86 4 1 1 1 1 1 1 1 1 1 1	↓ ⁵ ¹		02			Start Free 30.000000 MH:
800 800 800	- da					Stop Free 18.000000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBV	/ 1.0 kHz		Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	CF Step 1.797000000 GH:
	5.720 GHz	-61.62 dBm	FUNCTION 8	UNCTION WIDTH	FUNCTION VALUE	Auto Mar
3 N 1 F 1 4 N 1 F	1.440 GHz 7.160 GHz 767 MHz 4.990 GHz	-71.46 dBm -70.74 dBm -67.32 dBm -68.21 dBm				Freq Offset 0 Ha
7 8 9 10 11						
2				STATUS		-

Antenna A

enter Freq 9.015000000	OGHZ PNO: Fast IFGain:Low #Atten: 4 dB	Avg Type: Log-Pwr	09:04:40.4M Jun 05, 2014 TRACE 214 E TYPE 041 PTC01:01	Frequency
Ref Offset 13.76 dB dB/div Ref 0.00 dBm		M	lkr2 11.440 GHz -71.53 dBm	Auto Tune
99 00 00 00 00 00 00 00 00 00 00 00 00 0				Center Fred 9.015000000 GH:
		42	0 ³	Start Free 30.000000 MH:
			¥	Stop Free 18.00000000 GH
art 30 MHz Res BW 1.0 MHz	#VBW 1.0 kHz	Swee	Stop 18.000 GHz p 14.0 s (1001 pts)	CF Step 1.797000000 GH
	5.720 GHz -61.68 dBm 1.440 GHz -71.53 dBm	EUNCTION EUNCTION WIDTH	FUNCTION VALUE	Auto Mar
3 N 1 F 17 4 N 1 F	7.160 GHz -70.58 dBm 767 MHz -67.26 dBm			Freq Offse 0 H
7				

Antenna C

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2



enter Freq 9.01500000		Trig: Free Run #Atten: 4 dB	Avg Type:	Log-Pwr	08:22:17 AM X/n05, 20 TRACE 12 4 TVPE V	Frequency
Ref Offset 13.76 dB 0 dB/div Ref 0.00 dBm	3			N	kr5 5,116 GH -67.81 dBr	Auto Turie Center Freq 5.01500000 GHz Start Freq 30.00000 MHz Stop Freq 18.00000000 GHz
			_			
	↓ ⁵		0 ²		03	
n 0			¥			
tart 30 MHz Res BW 1.0 MHz		1.0 kHz		Sweep		s) 1.797000000 GHz
3 N 1 f 4 N 1 f 6 N 1 f 7 8 9 9	5,720 GHz 11,440 GHz 17,160 GHz 767 MHz 5,116 GHz	Y P -50.80 dBm -71.42 dBm -70.64 dBm -66.21 dBm -67.81 dBm	UNCTION FUNC	TION WOTH	FUNCTION VALUE	Freq Offset
				STATUS		

Antenna A

GHz PNO: Fast	Trig: Free Run	Avg	Type: Log-Pwr	08-25:33 AM J.n 05, 2014 TRACE 2 14 5 TYPE	Frequency
IFGain:Low	#Atten: 4 dB		N	NI I	
					Center Free 9.015000000 GH
					Start Free 30.000000 MH
in-		Y		X	Stop Fre 18.000000000 GH
#VBV	V 1.0 kHz				1.797000000 GH
5.720 GHz 11.440 GHz 17.160 GHz 767 MHz 5.116 GHz	58.98 dBm -71.48 dBm -70.83 dBm -58.21 dBm -57.55 dBm	UNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Ma Freq Offse 0 H
	Pilo: Fai	Trig:Free Run Brain:Lew Free Run	Pilo: Fail Trig Free Run If Gainet www Free Run If Gainet www Rates: 4 dB If Gainet www. Rates: 4 dB If Gainet wwww. <	PR0: Law Trig: Free Run J Galact.ew J Galact.ew Anter: 4.48 WEW 1.0 kHz N \$VEW 1.0 kHz Sweep \$VEW 3.0 kHz Sweep \$VEW 4.0 kHz \$VEW 4.0 kHz	Pilo Lat Tig: Free Run I Galactow Tig: Free Run Atten: 4 dB Tig: Free Run End State: 4 dB I Galactow Mkr5 5, 5116 GH2

Antenna C

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3





Antenna A

enter Freq 9.0150000		Trig: Free Run #Atten: 4 dB		Type: Log-Pwr	07:59:29 AM 3,4105, 2014 TRACE 214 TYPE 00T P 1107171	Frequency
Ref Offset 13.76 Bidiv Ref 0.00 dBm	dB			٨	1kr5 5.116 GHz -67.56 dBm	Auto Tune
						Center Fred 9.015000000 GH:
αο αο αο σο σο	↓ ↓ ↓ ↓		0		 ⊘³	Start Free 30.000000 MH:
	- h		~ 2		Y	Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz		V 1.0 KHz		Sweep		1.797000000 GH
1 N 1 f 2 N 1 f 3 N 1 f 4 N 1 f 6 N 1 f	5.720 GHz 11.440 GHz 17.160 GHz 767 MHz 5.116 GHz	57.07 dBm -71.56 dBm -70.75 dBm -67.97 dBm -67.56 dBm	FUNCTION	EUNCTION WIDTH	EUNCTION VALUE	Auto Mar Freq Offse 0 H:
6 7 8 9 0						

Antenna C

Antenna B

Page No: 443 of 810

Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

Center Freq 9.015000000 GHz PN0: Fas IFGainto	Trig: Free Run	Avg Type: Log-Pwr	09:17:44 AM Jun 05, 2014 TRACE 2 4 TYPE Workshow	Frequency
Ref Offset 13,76 dB 0 dB/div Ref 0.00 dBm		N	1kr5 5.116 GHz -68.38 dBm	Auto Tune
				Center Free 9.015000000 GH:
atic 900 en0 000 04			 ⊘ ³	Start Free 30.000000 MH
70.0 60.0 90.0			Y	Stop Free 18.000000000 GH
Start 30 MHz Res BW 1.0 MHz #\	/BW 1.0 kHz	Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	CF Ste 1.797000000 GH
MKR MODE TRC SCL X 1 N 1 1 5.720 GHz	-62.57 dBm	VETION FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
2 N 1 f 11.440 GHz 3 N 1 f 17.160 GHz 4 N 1 f 767 MHz 5 N 1 f 5.116 GHz 6 7	-71.41 dBm -70.67 dBm -67.29 dBm -68.38 dBm			Freq Offse 0 H

Antenna C





Antenna D

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Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2





Antenna A

Ref Offset 1375 dB MKR3 9.175 GHz 0.95 dBit/s Ref 0.00 dBm -58.30 dBm 0.95 dBit/s Stop 1 30.500000000000000000000000000000000000			9.01500		GH		d		ree Ru : 4 dB			ype: Lo		TR	ACE 2014	Frequency
Image: Control of the state of the	0 dB/div	R	ef Offset 13 ef 0.00 di	.76 dB Bm									٨			Auto Tune
arrow arrow branch branch <th>10.0 20.0</th> <th></th> <th>Center Free 9.015000000 GH:</th>	10.0 20.0															Center Free 9.015000000 GH:
nn nn nn nn nn nn nn nn nn nn	40(0 50(0				_											Start Free 30.000000 MH
Image: Stop 18,000 GHz #VBW 1.0 kHz Stop 18,000 GHz CFF Res BW 1.0 MHz #VBW 1.0 kHz Sweep 14.0 s (1001 pts) 1,79700000 RA MODE RF SCL 2 Y Raction Raction work Raction work Addg 2 N 1 f 11440 GHz -7142 dBm Addg Addg 2 N 1 f 174700000 Find (1001 pts) Find (100 pts) Addg 2 N 1 f 11440 GHz -7142 dBm G Find (100 pts) Addg 3 N 1 f 717 GHz -73 dBm Find (100 pts) Find (100 pts) </td <td></td> <td>¢⁴</td> <td></td> <td>~</td> <td>⁵</td> <td>ľ.</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-</td> <td></td> <td>∆³</td> <td></td>		¢⁴		~	 ⁵	ľ.							-		∆ ³	
Res BW 1.0 MHz #VBW 1.0 kHz Sweep 14.0 s (1001 pts) 1.79700000 MA MODE, IPC 5L, S720 GHz 5104 dBm Parcton worth																Stop Free 18.00000000 GH
N 1 f 6.720 GHz 61 GH dBm Freq 0 2 N 1 f d4 GHm Freq 0 3 N 1 f 11.460 GHz -7031 dBm 3 N 1 f 7757 MHz -862 2 dBm Freq 0 5 N 1 f 5.116 GHz -8830 dBm Freq 0						#V	VBW	/ 1.0 KH	z				Sweep			CF Step 1.797000000 GH
2 N 1 f N 1 r 1 N 1	MKR MODE				57/20	GHZ	-		dBm	FUR	ACTION	FUNCTIO	N WIDTH :	FUNCT	TION VALUE	Auto Mar
4 N 1 f 767 MHz 48 22 dBm 5 N 1 f 5.116 GHz 48 30 dBm 6	2 N 3 N			11	1.440 7.160) GHz		-71.42	dBm							Freq Offse
	6	1		5												0 H
	9 10															

Antenna C





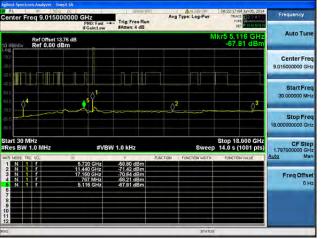
Antenna D

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Conducted Spurs Average, 5720 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3







enter Freq 9.015	5000000 GHz PN0: Fast IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg	Type: Log-Pwr	08:25:33 AM Jun 05, 2014 TRACE 244 E TYPE 04 DET P TROUMUS	Frequency
0 dB/div Ref Offsel				Ν	/kr5 5.116 GHz -67.55 dBm	Auto Tune
10.0 200						Center Fred 9.015000000 GH:
20 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 .5 2					Start Free 30.000000 MH
	mh		\$ ²		Q ³	Stop Fre 18.000000000 GH
start 30 MHz Res BW 1.0 MHz	#VB	W 1.0 KHz		Sweep	Stop 18.000 GHz 14.0 s (1001 pts)	1.797000000 GH
AKR MODE THE SEL	×	.Y.	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mai
1 N 1 F 2 N 1 F 3 N 1 F	5.720 GHz 11.440 GHz 17.160 GHz	-58.98 dBm -71.48 dBm -70.83 dBm				Freq Offse
4 N 1 7 5 N 1 7 6 7 8 9 9	767 MHz 5.116 GHz	-69.21 dBm -67.55 dBm				OH
1						

Antenna C





Antenna D

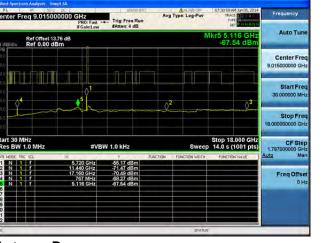
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Frequ

Conducted Spurs Average, 5720 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Avg Type: Log-Pw

Antenna A

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1



enter Freq 9.015000000	CHZ PNO: Fast ++	Trig: Free Run #Atten: 4 dB		E Log-Pwr	TRACE	3005,2014	Frequency
Ref Offset 13.76 dB				N	lkr5 5.1 -67.4	16 GHz 8 dBm	Auto Tune Center Freq 9.01500000 GHz Start Freq 30.00000 MHz Stop Freq 18.0000000 GHz 1.79700000 GHz Auto Man
	n						
0.5 4	↓ ⁵		0 ²			3	
70.0 ≋.0 ≋.0							
tart 30 MHz Res BW 1.0 MHz	#VBV	V 1.0 kHz	NCTION FUR	Sweep	Stop 18. 14.0 s (1	001 pts)	1.797000000 GH
1 N 1 F 2 N 1 F 1 3 N 1 F 1 4 N 1 F 6 N 1 F 6 7	5.720 GHz 1.440 GHz 7.160 GHz 767 MHz 5.116 GHz	57 92 dBm -71.45 dBm -70.77 dBm -67.95 dBm -67.48 dBm			1000-000		Freq Offse 0 H:
8 9 0 1 2							

Antenna A

	TRACI	E Log-Pwr		e Run	Trig: Fre	NO: Fast -	000 GH	9.015000	
		N					6 dB m	f Offset 13.7 f 0.00 dB	div R
				in r					
∆ 3			2			01 5 1			L _0 ⁴
									1
1001 pts)	14.0 s (1					#VB			30 MHz BW 1.0
4 VALUE	FUNCTION	ICTION WIDTH :	ACTION FU	Bm	-58.11 di		5.72		DE TRC SI
				Bm Bm	-70.76 d -67.87 d	0 GHz 7 MHz	17.16		
	16 GHz 11 GHz 11 dBm 31 dBm 31 dBm 000 GHz 1001 pts)	lkr5 5,116 GHz -67.61 dBm 	e:Log.Pur That Bis 45 Mikr5 5:115 GHz -67.61 dBm -67.61 dBm -67.61 dBm Stop 18:000 GHz -67.61 dBm	Arg Type:Log.Pur That Direct and the second	Avg Type:Log.Perr The Control Percent Bon Tree Percent dd Mkr5 Schl dBm Stop 18.000 CHz Stop 18.000 CHz Stop 18.000 CHz Stop 18.000 CHz Bactoria Percent Mart Schler Stop 18.000 CHz Stop 18.000 CHz Stop 14.0 s (1001 pts) Rectoria Percent Stop 18.000 CHz Stop 18.000 CHz Stop 14.0 s (1001 pts) Percent Stop 18.000 CHz Stop 18.000 CHz	Avg Type: Log.Pur Title: Free Run Textem: 4 dB Avg Type: Log.Pur Title: Free Run Textem: 4 dB Mkr5 5, 5, 116 GHz Sh15 GHz Sh15 GHz Sh16 GHz Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø Ø <td< td=""><td>Ize Arg Type:Log.Pur This Type:Log.Pur Log.rul </td><td>0000 GHz Prio, Fail Trig: Free Ron Utation: 4 dB Avg Type: Leg-Pur Total Distance The Exist Total Distance 76 dB Mkr5 5.116 GHz -67.61 dBm -67.61 dBm 5 dB -67.61 dBm -67.61 dBm 5 dB -7.61 dBm -67.61 dBm 7 dB -7.61 dBm -67.61 dBm 7 dB -7.61 dBm -67.61 dBm 7 dB -7.71 dBm -7.71 dBm 7 dB -7.71 dBm -7.71 dBm</td><td>9.015000000 GHz P10; Fut</td></td<>	Ize Arg Type:Log.Pur This Type:Log.Pur Log.rul	0000 GHz Prio, Fail Trig: Free Ron Utation: 4 dB Avg Type: Leg-Pur Total Distance The Exist Total Distance 76 dB Mkr5 5.116 GHz -67.61 dBm -67.61 dBm 5 dB -67.61 dBm -67.61 dBm 5 dB -7.61 dBm -67.61 dBm 7 dB -7.61 dBm -67.61 dBm 7 dB -7.61 dBm -67.61 dBm 7 dB -7.71 dBm -7.71 dBm 7 dB -7.71 dBm -7.71 dBm	9.015000000 GHz P10; Fut

Antenna C

Antenna B

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Conducted Spurs Average, 5720 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A

AL 87 500 00 Center Freq 9.015000000	GHZ PNO: Fast	Trig: Free Run #Atten: 4 dB	Avg Type: L	og-Pwr	TYPE	20005, 2014	Frequency
Ref Offset 13.76 dB Mkr5 5.116 GHz dB/div Ref 0.00 dBm -58.30 dBm						Auto Tune	
				10			Center Fred 9.015000000 GH:
ατο ατο ατο ατο ατο ατο ατο ατο ατο ατο	 ▲5 ♀ ¹		.2			0 ³	Start Free 30,000000 MH:
	1h		 				Stop Fred 18.000000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBV	V 1.0 KHz		Sweep	Stop 18.0 14.0 s (10		CF Step 1.797000000 GH
KR MODE TRC SCL X	720 GHz	-60.11 dBm	INCTION FUNCTI	ON WIDTH :	FUNCTION	VALUE	Auto Mar
2 N 1 f 11	440 GHz 160 GHz 767 MHz	-71.34 dBm -70.80 dBm -68.09 dBm					Freq Offse
6 N 1 f 9	5.116 GHz	-68.30 dBm					0 H
				STATUS			

Antenna C





Antenna D

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AL FF SOC DO Center Freq 9.015000000 GHz PRO: Fast ---- Trig: Free Run Fraint ow Atten: 4 dB Avg Type: Log-P ency Auto Tun Ref Offset 13.8 dB Ref 0.00 dBm Center Fre 9.015000000 GH Start Fre 30.000000 N Stop Fre 18.00000000 GH Stop 18.000 GHz Sweep 30.0 ms (1001 pts) t 30 MHz s BW 1.0 MH CF St W 3.0 MH 1,79700 M 51.18 dB 64 07 dB 62 90 dB 5.500 GHz 11.000 GHz 16.500 GHz Freq Offse

Antenna A

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Conducted Spurs Peak, 5500 MHz, Non HT/VHT20, 6 to 54 Mbps



Freq

Auto Tu

Center Fre 9.015000000 GH

Start Fre

CF Step

Freq Offse

M

30.000000 MI

Stop Fre

1,7970

Conducted Spurs Peak, 5500 MHz, Non HT/VHT20, 6 to 54 Mbps



Antenna A

Antenna B

tart 30 MHz Res BW 1.0 N

anter Freq 9.015000000 GHz PR0: Fast +-IFGaint.ow

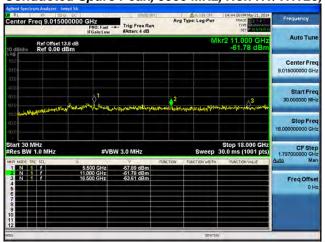
#VBW 3.0 MH

5.500 GHz 11.000 GHz 16.500 GHz -55.04 dE -63.14 dE -64.28 dE

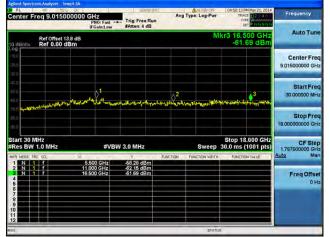
Ref Offset 13.8 dB Ref 0.00 dBm Avg Type: Log-P

Stop 18.000 GHz Sweep 30.0 ms (1001 pts)

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Conducted Spurs Peak, 5500 MHz, Non HT/VHT20, 6 to 54 Mbps



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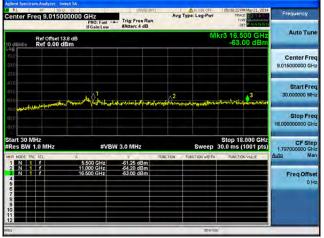
Antenna A

		0 9 DC	INGENT .	ALIGNOR	D4:55:16 PM May 21, 2014	Frequency
enter	Freq 9.015	5000000 GHz PNO: Fast - IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	TRACE 2 4 5	
0 dB/div	Ref Offset Ref 0.00	t 13.8 dB 0 dBm		M	kr3 16.500 GHz -61.96 dBm	Auto Tuni
09 100 200 200						Center Free 9.015000000 GH
4010) 5010	er parte and the state of the s	1	were so growthe for any where	2 n. in the group of the second state	annation play and an	Start Fre 30.000000 MH
71.0 0.0						Stop Fre 18.000000000 GH
			W 3.0 MHz	Swaan	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste
	V 1.0 MHz	#VB	3.0 MH12	Sweep	30.0 ms (100 ms)	
Res BV		8	.Y F	FUNCTION FUNCTION WIDTH	FUNCTION VALUE	1.797000000 GH Auto Ma
4	TRC SCL					
Res BV 1 N 2 N 3 N	TRC SCL.	5,500 GHz	-56,11 dBm -62,16 dBm			Auto Ma Freq Offse

Antenna C

Antenna B

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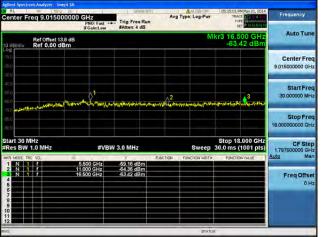


Conducted Spurs Peak, 5500 MHz, Non HT/VHT20, 6 to 54 Mbps



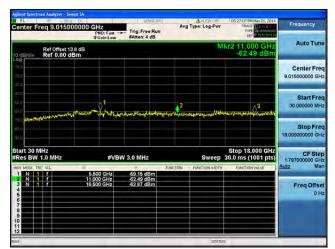






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Antenna B

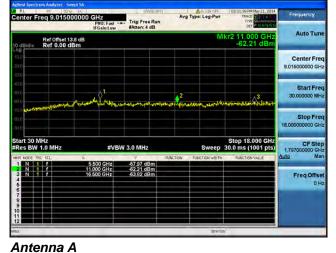


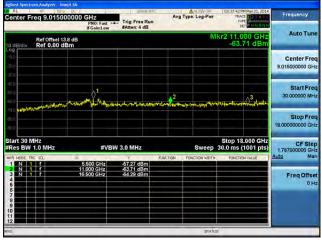
Antenna D

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Conducted Spurs Peak, 5500 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps





Antenna B

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Conducted Spurs Peak, 5500 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps



Center Freq 9.015	000000 GHz PNO: Fast +		Avg Typ	e: Log-Pwr	05:15:01 PM May 21, 2014 TRACE 12 4	Frequency
Ref Offset	13.8 dB	setten: 4 db		M	-63.42 dBm	Auto Tune
00 0.0 0.0 2.0						Center Fred 9.015000000 GH:
2.0 1.0 2.0	Martin and a resultion	materia	2 nyiltisyattinyyni	erenterian provideration	amat when the state of the	Start Free 30,000000 MH:
60						Stop Free 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz KR MODE TRE SCL	×		UNCTION FL	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts) FUNCTION VALUE	CF Step 1.797000000 GH: Auto Mar
1 N 1 F 2 N 1 F 3 N 1 F 4 5 6 7	5.500 GHz 11.000 GHz 16.500 GHz	-59.16 dBm -64.36 dBm -63.42 dBm				Freq Offset 0 Hz
8 9 10 11 12				STATUS		

Antenna A

enter Freg 9.01500	00000 GHz	JENGE UNT	Avg Type: Log-Pwr	05/21/04 PM May 21, 2014 TRACE	Frequency		
	PNO: Fast IFGain:Low	#Atten: 4 dB		DET P N CONVEN	Auto Tune		
dB/div Ref 0.00 d							
00 00 00					Center Fre 9.015000000 GH		
119 10 10 10	man man and and and and and and and and and a	16	2 Marting and and a start and a start a st	an and and a state of the state	Start Fre 30.000000 MH		
					Stop Fre 18.000000000 GH		
tart 30 MHz Res BW 1.0 MHz	#VB\	V 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.79700000 GH		
KR MODE TRC SCL	× 5.500 GHz	-61.27 dBm	NETION EUNCTION WIDTH	H FUNCTION VALUE	Auto Ma		
2 N 1 F 3 N 1 F	11,000 GHz 16.500 GHz	-62.98 dBm -62.16 dBm			Freq Offse		
7							

Antenna C

Antenna B

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Conducted Spurs Peak, 5500 MHz, Non HT/VHT20 Beam Forming, 6 to 54 Mbps



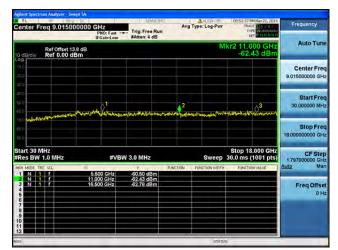




Center Freq 9.01500			Avg Type:	Log-Pwr	05:45:36 PM May 21, 2014 TRACE 21:4 S TYPE WORKS	Frequency
Ref Offset 13; 0 dB/div Ref 0.00 dE	Auto Tune					
00 100 200 200						Center Free 9.015000000 GH:
40.0 50.0	1 		2 And Participation	wyyulu	-1042-14-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	Start Free 30.000000 MH:
70.0 40.0 40.0						Stop Free 18.000000000 GH:
Start 30 MHz #Res BW 1.0 MHz	#VB	W 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH
MKR MODE TRC SCL	× 5.500 GHz	-58.94 dBm	PUNCTION FUNCT	NON WIDTH :	FUNCTION VALUE	Auto Mar
2 N 1 F 3 N 1 F 4 6	11,000 GHz 16.500 GHz	-64.02 dBm -62.65 dBm				Freq Offset 0 Ha
5 7 8 9 10 11						
12				STATUS		H

Antenna C





Antenna D

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Antenna A

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





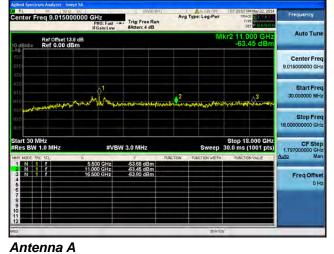
Antenna A

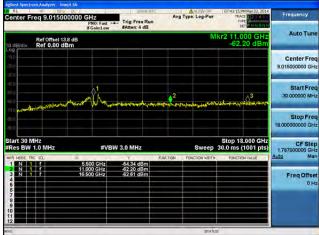
Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2



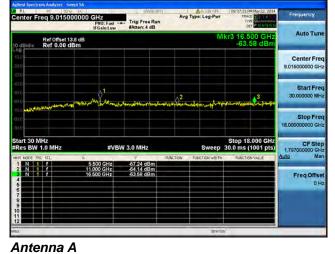


Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1



Center Freq 9.01	5000000 GHz PNO: Fast + IFGaint.ow	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	09/43:39 PM May 22, 2014 TRACE	Frequency
Ref Offse	t 13.8 dB	Fritten P 40	M	kr3 16.500 GHz -61.93 dBm	Auto Tune
09 105 100 100					Center Freq 9.015000000 GHz
40.0 50.0 76.0 <mark>- 10 - 10 - 10 - 10 - 10 - 10 - 10 - </mark>	My Amaran Arthony	Mercanor History Co	2 white this is the second state	3	Start Freq 30,000000 MHz
16.0					Stop Fred 18.00000000 GHz
tart 30 MHz Res BW 1.0 MHz	#VB	W 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GHz
KR MODE THE SOL	5.500 GHz	-56.24 dBm	INCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Man
2 N 1 F 3 N 1 F 4 5	11.000 GHz 16.500 GHz	-61.93 dBm -61.93 dBm			Freq Offset 0 Ha
6 7 8 9					
11					
sg.			STATU		

Antenna B

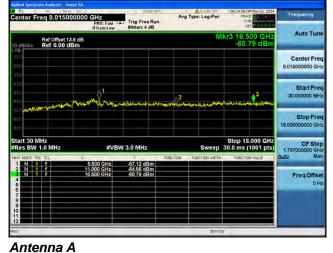
RL 10 50.0 D		TUREST		ALKSI OFF	09:49:46 PM May 22, 2014	Frequency
enter Freq 9.0150000	PNO: Fast IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg	Type: Log-Pwr	TRACE TO TAKE	Auto Tune
Ref Offset 13.8 dB Mkr2 11.000 GHz o dB/div Ref 0.00 dBm -52.34 dBm						
99 00 00 00						Center Free 9.015000000 GH:
20 00 00	ntra la mary	Jerljet ^{er} rdar brytoriste	2 photorol (top)	enter faltation affinister		Start Free 30,000000 MH:
no no						Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz	#VB\	V 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	1.797000000 GH
KR MODE TRC SCL.	× 5.500 GHz	-57,47 dBm	INCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Ma
	11,000 GHz 16,500 GHz	-62.34 dBm -64.59 dBm				Freq Offse 0 H
7 8 9 0						
a				STATUS		

Antenna C

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2





Antenna B

enter Freg 9.01500		LENGE INT	Aug	Type: Log-Pwr	09:36:21 PM May 22, 20 TRACE DIST	Frequency
enter Freq 9.01500	PNO: Fast - IFGain:Low	Trig: Free Run #Atten: 4 dB		the rolt at	TYPE WATCHER	
Ref Offset 13.8 dB Mkr3 16.500 GHz g dR/div Ref 0.00 dBm -63.06 dBm						
ο φ 00 010 00						Center Free 9.015000000 GH
ae ao no	mary and anno	ر میلیندانور رومه می _ل میران	A2	مىرىلى مەلۇرىلى مەلۇرىيە مە	and strategy and a	Start Free 30.000000 MH
no no						Stop Fre 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz		W 3.0 MHz			Stop 18.000 GH 30.0 ms (1001 pts	1.797000000 GH
AR MODE THE SEL	× 5.500 GHz	-56,74 dBm	UNCTION	EUNCTION WIDTH	FUNCTION VALUE	Auto Ma
	11,000 GHz 16,500 GHz	-64.26 dBm -63.06 dBm				Freq Offse 0 H
7 8 9 9						
				_		
0				STATUS	-	

Antenna C

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A

enter Fr		000000 GHz	Fast	Trig: Free Run #Atten: 4 dB	Ave	Type: Log-Pwr	D9:36:21 PM May 22, 2014 TRACE 24 F TYPE DET P TRADE	Frequency
0 dB/div	Ref Offset 13.8 dB Mkr3 16.500 GHz dB/div Ref 0.00 dBm -63.06 dBm							Auto Tune
09 100 200								Center Fred 9.015000000 GH:
41'0 50'0 60'0		-	Maril	unsur Jours Main	A ²	and the state of the second	3	Start Free 30.000000 MH
7110								Stop Free 18.000000000 GH
Start 30 M Res BW			#VBW	3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	
KR MODE TR	c sci	×		Y.	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mai
1 N 1	1	5,500 0		-56.74 dBm				1
23466		11.000 G 16.500 G	Hz	-64.26 dBm -63.06 dBm				Freq Offse 0 H
7 8 9 10								
12								

Antenna C

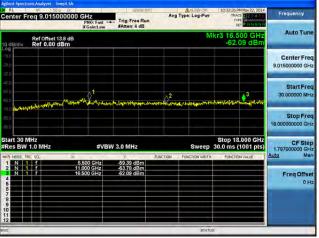
Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M0 to M7, M0.1 to M9.1





Antenna A

Center Freq 9.015000		Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	10:38:31 PM May 22, 2014 TRACE 12 4 TYPE WWWWWW	Frequency
Ref Offset 13.8 0 dB/div Ref 0.00 dBr	Auto Tune				
100:					Center Free 9.015000000 GH
438 500 eno mi uleniniethneitene ^{te} uerly th	and the second	Hal alman marine	2 here was a set of the set of th	Northerne stray	Start Free 30,000000 MH
71.0 0.0 0.0 0.0					Stop Fre 18.00000000 GH
Start 30 MHz Res BW 1.0 MHz	#VBV	V 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH Auto Ma
N 1 f 2 N 1 f 3 N 1 f 4 5 5 5 6 5 5 5 8 5 5 5 9 5 10 5	5.500 GHz 11.000 GHz 16.500 GHz	-62.59 dBm -63.76 dBm -63.46 dBm	UNCTOR CONTRACTOR	PORCION WADE	Freq Offse 0 H

Antenna C





Antenna D

Page No: 463 of 810



Conducted Spurs Peak, 5500 MHz, HT/VHT20, M8 to M15, M0.2 to M9.2



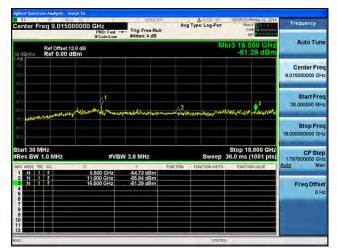


Antenna A

Center Freq 9.015000	0000 GHz PNO: Fast - IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	09:49:46 PM May 22, 2014 TRACE 12 4 F TYPE 00:0000000000000000000000000000000000	Frequency
Ref Offset 13.8 Ref 0.00 dB	Auto Tune				
.ng ທິດດີ ກໍມີມູ ຂາດັ					Center Free 9.015000000 GH
ere sio ero ma administration	and the second	an a	2 rphtrologram.org/tipingan.or/ince	and says for a straight the	Start Free 30.000000 MH
71.0					Stop Free 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VB	W 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH
MKR MODE TRC SCL	× 5.500 GHz	-57.47 dBm	PUNCTION EUNCTION WIDTH	FUNCTION VALUE	Auto Ma
2 N 1 7 3 N 1 7 4 6 6	11.000 GHz 16.500 GHz	-62.34 dBm -64.59 dBm			Freq Offse 0 H
8 9					

Antenna C





Antenna D

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Conducted Spurs Peak, 5500 MHz, HT/VHT20, M16 to M23, M0.3 to M9.3





Antenna A

PNO: Fast -	Trig: Free Run	Avg Type: Log-Pwr	09:00:50 PM May 22, 2014 TRACE	Frequency
3.8 dB	SAtten: 4 dB	M	kr3 16.500 GHz	Auto Tune
BM				Center Fre 9.015000000 GH
1 manufacture and the second	ingenerative states	2 and the second and the second	weathing a	Start Fre 30.000000 MH
				Stop Fre 18.000000000 GH
#VB1	N 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH
×		UNCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Ma
11,000 GHz 16.500 GHz	-62 56 dBm -61.65 dBm			Freq Offse 0 H
	00000 GHZ PRICE Fast	Trig: Free Run Britainstow Trig: Free Run Britainstow Trig: Free Run BAtten: 4 dB 38 dB B #VBW 3.0 MHz #VBW 3.0 MHz	Bit Trig: Free Run #Atten: 4 dB Avg Type: Log-Pur #Atten: 4 dB Bit Trig: Free Run #Atten: 4 dB M Bit M M Bit M M #WBW 3.0 MHz Sweep #VBW 3.0 MHz Sweep Stop CHL 54.5 dB Stop CHL 54.5 dB	Wight State Arg Type: Log-Rwr Mich State Picketew Trig: Free Run Atten: 4 dB Mich State Trig: Free Run Brit Mich State Bit Mich State Mich State State Mich State Bit Mich State State Mich State State Bit Mich State State Mich State State Bit State State State State Mich State State State State State Mich State State State State State #VBW 3.0 MHz Sweep 30.0 ms (1001 pts) State State Function wolf State A 56 dB min State Partice wolf Partice wolf Partice wolf

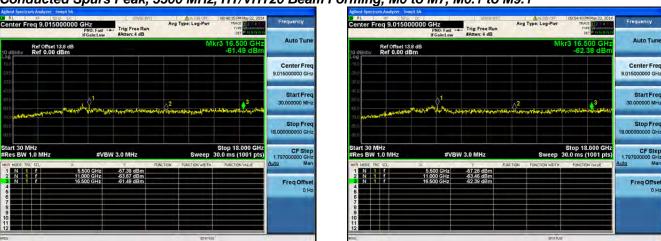
Antenna C





Antenna D

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1



Antenna B

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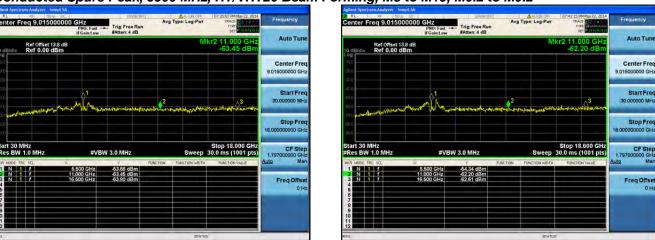
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Ma

Freq Offse

30.000000 MI

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2



t 30 MHz s BW 1.0 MH

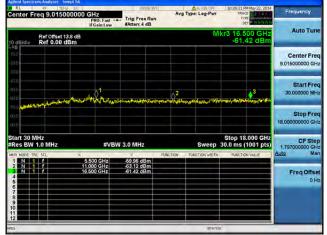
Ref Offset 13.8 dB Ref 0.00 dBm

5.500 GHz 11.000 GHz 16.500 GHz

Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1



Center Freq 9.01500000		Trig: Free Run #Atten: 4 dB	Avg T	ALISN OF	10:32:25 PM May 22, 2014 TRACE 12 4 TYPE W	Frequency
Ref Offset 13.8 dB 0 dB/div Ref 0.00 dBm				Μ	kr3 16.500 GHz -62.09 dBm	Auto Tune
100 100 100						Center Freq 9.015000000 GHz
EG 10 20 0 June up the set of the set	nor the states of the	LightWoogenites	2 Annal Anna	A hall dependent of	hondalitur and alarte	Start Free 30,000000 MH:
nog hannan se						Stop Free 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBW	3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH3
KR MODE THE SOL >	5.500 GHz	-59.39 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
2 N 1 F 3 N 1 F 4 5	11.000 GHz 16.500 GHz	-63.78 dBm -62.09 dBm				Freq Offse 0 H
6 7 8 9 0 1						
2 1				STATUS		· · · · ·

Antenna A

	8F 50.9		10	NEINT	ALIGNOR	10:38:31 PM May 22, 2014	Frequency
enter Free	q 9.015000	DOOD GHZ PNO: Fa	st Trig: Fre	e Run	rg Type: Log-Pwr	TRACE 2 4 5	requercy
0 dB/div	Ref Offset 13.8	dB			MI	kr3 16.500 GHz -63.46 dBm	Auto Tun
00							Center Fre 9.015000000 GH
406 500 		have	ารระบุไรปะสะการส	Automation Marine	hali Aldana Parana	therparty prop 3 waters of	Start Fre 30.000000 MH
							Stop Fre 18.00000000 GH
						Stop 18.000 GHz	
		#	VBW 3.0 MHz		Sweep	30.0 ms (1001 pts)	Gr ale
Res BW 1.0	0 MHz sci.	× 5,500 GH;	-62 59 di	FUNCTION	Sweep FUNCTION WIDTH		
Res BW 1. RA MODE TRC 1 N 1 2 N 1 3 N 1 4 6	0 MHz sa. f	8	7 -62.59 di -63.76 di	FUNCTION Bm		30.0 ms (1001 pts)	1.797000000 GH
Res BW 1.	0 MHz sa. f	× 5.500 GH; 11.000 GH;	7 -62.59 di -63.76 di	FUNCTION Bm		30.0 ms (1001 pts)	1.797000000 GH Auto Ma Freq Offse

Antenna C

Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2



enter Freg 9.0150000		L SEMIRENV	Avg	Type: Log-Pwr	09:19:09 PM May 22, 2014	Frequency
	PNO: Fast +	#Atten: 4 dB	6		DET PLANTAN	
Ref Offset 13.8 d 0 dB/div Ref 0.00 dBm	в			M	kr2 11.000 GHz -61.55 dBm	Auto Tune
100 100 20						Center Free 9.015000000 GH
2.9 10 20	and	Marshelaticain	conspirations	and the second second	aling the second se	Start Free 30,000000 MH
860						Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz	#VBV	V 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	
1 N 1 7	× 5.500 GHz	y 55.29 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
2 N 1 F 3 N 1 F 4 5	11.000 GHz 16.500 GHz	-61.55 dBm -63.51 dBm				Freq Offse
678899900						
30			_	STATU		

Antenna A

	IF 50.9 DC		JUNSEINT		ALIGH OFF	09:25:17 PM May 22, 2014	Frequency
enter Freq	9.0150000	PNO: Fast - IFGain:Low	Trig: Free Run	Avs	Type: Log-Pwr	TRACE 2 4	Frequency
0 dB/div R	ef Offset 13.8 di ef 0.00 dBm		Print 4 00		MI	(r3 16.500 GHz -63.84 dBm	Auto Tune
100							Center Free 9.015000000 GH
410 500	لې ^{لار} واحداويورويو.	1 Maril Mary	www.		error disson from the state	tabliter the 3	Start Fre 30.000000 MH
							Stop Fre 18.000000000 GH
tart 30 MHz Res BW 1.0	MHz	#VB	W 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	1.797000000 GH
IN 1		5.500 GHz	-56.85 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Ma
2 N 1 3 N 1 4 6		11,000 GHz 16.500 GHz	-64.22 dBm -63.84 dBm				Freq Offse 0 H
7							
8 9 10							

Antenna C

Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3









enter Freq 9.015000000	GHZ PNO: Fast	Trig: Free Run #Atten: 4 dB	Avg Type:	Log-Pwr	DB:36:21.PM May 22, 2 TRACE 2 14 Type 0 DET P12.01	Frequency
Ref Offset 13.8 dB 0 dB/div Ref 0.00 dBm				Mk	r3 16.500 GH -63.06 dB	
09 100 100 200						Center Free 9.015000000 GH
erre 500 100 mil and marketty balanteria Majaria	malenne	liyogurtagy siyilaara	and a state of the	ng loop live any	and where the state of the stat	Start Free 30.000000 MH
nia 10.0 11.0						Stop Free 18.000000000 GH
					Stop 18.000 G	Hz CF Ster
start 30 MHz Res BW 1.0 MHz	#VBW	V 3.0 MHz		Sweep 3	0.0 ms (1001 p	1.797000000 GH
Res BW 1.0 MHz	#VBW			Sweep 3	0.0 ms (1001 p	ts) 1.797000000 GH Auto Mar
Res BW 1.0 MHz MRR MODE TRC SCL X1 1 N 1 2 N 1 1 N 1		.Y B			0.0 ms (1001 p	1.797000000 GH
Res BW 1.0 MHz KR MODE TRC SCL X 1 N 1 2 N 1 3 N 1 4 6 1	5.500 GHz 1.000 GHz	7 P -56.74 dBm -64.26 dBm			0.0 ms (1001 p	1.797000000 GH Auto Ma Freq Offse

Antenna C

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M0 to M7, M0.1 to M9.1



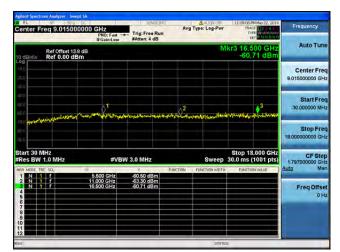




Center Freq 9.015000000 GHz PN0: Fast IFGainclow		Avg Type: Log-Pwr	11:02:54 PM May 22, 2014 TRACE 2 4 F TYPE 001 00100	Frequency Auto Tune		
Ref Offset 13.8 dB 10 dB/div Ref 0.00 dBm		Mkr3 16.500 GHz -62.27 dBm				
00				Center Fre 9.015000000 GH		
ano 1 eno	چرون ورون میکند. مراجع میکند و م	2	3 5-26	Start Free 30.000000 MH		
170 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				Stop Fre- 18.000000000 GH		
Start 30 MHz #Res BW 1.0 MHz #VBW	N 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH		
MCR MODE TCC SL X 1 N 1 F 5.500 GHz 2 N 1 F 11.000 GHz 3 N 1 F 16.500 GHz 4 6 6 6 6	-58.17 dBm -52.43 dBm -52.27 dBm	INCTION FUNCTION WIGTH	FUNCTION VALUE	Auto Ma Freq Offse 0 H		
7 8 9 10 11 12						

Antenna C





Antenna D

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M8 to M15, M0.2 to M9.2



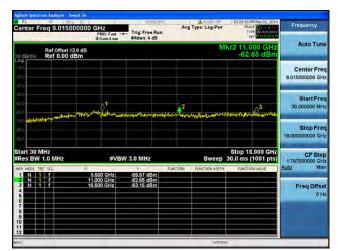


Antenna A

Center Freq 9.0150000		Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	10:14/11 PM May 22, 2014 TRACE 2 4 F TYPE 01 10 10 10 10 10 10 10 10 10 10 10 10	Frequency Auto Tune		
Ref Offset 13.8 di	8		Mkr3 16.500 GHz -62.65 dBm				
00					Center Free 9.015000000 GH:		
zis sio mo mo <mark>walacteriante</mark> Manara (1 ¹⁰)a	award mart	Stagery-manashirahy/stad	2 where grade and the state of	and the second second second	Start Free 30,000000 MH:		
71.0 					Stop Free 18.000000000 GH		
Start 30 MHz #Res BW 1.0 MHz	#VB	W 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH		
	% 5,500 GHz	-59.77 dBm	FUNCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Mar		
1 N 1 F	11.000 GHz	-64.10 dBm			Freq Offse		
2 N 1 7 N 1 7 4 6 6	16.500 GHz	-62.65 dBm			0 H		
2 N 1 7 3 N 1 7 4 5	16.500 GHz	-62.65 dBm					

Antenna C





Antenna D

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 Beam Forming, M16 to M23, M0.3 to M9.3



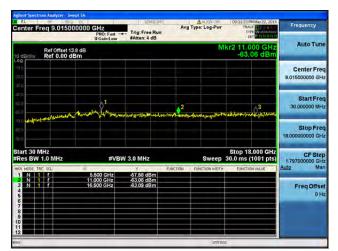


Antenna A

Center Freq 9.01500	000000 GHz PNO: Fast IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	09:25:17 PM May 22, 2014 TRACE 12 THE TYPE WARNES	Frequency
Ref Offset 13 0 dB/div Ref 0.00 d	9.8 dB Bm		М	kr3 16.500 GHz -63.84 dBm	Auto Tune
00 200 300					Center Free 9.015000000 GH:
418 	1 Myself marine	and a frank and a frank	2 half galanted and how how	these in the second	Start Free 30.000000 MH
70.0 60.0 89.0					Stop Free 18.000000000 GH
			Director	Stop 18.000 GHz	CF Step
Start 30 MHz #Res BW 1.0 MHz	#VBV	N 3.0 MHz	Sweep	30.0 ms (1001 pts)	
#Res BW 1.0 MHz	8	.Y	EUNCTION EUNCTION WIDTH	FUNCTION VALUE	1.797000000 GH Auto Mar
#Res BW 1.0 MHz MKR MODE TRC SCL. 1 N 1 7 2 N 1 7 3 N 1 7 4 6					
#Res BW 1.0 MHz MRR MODE TRC SCL 1 N 1 f 2 N 1 f 3 N 1 f	5.500 GHz 11.000 GHz	-56.85 dBm -64.22 dBm			Auto Ma Freq Offse

Antenna C



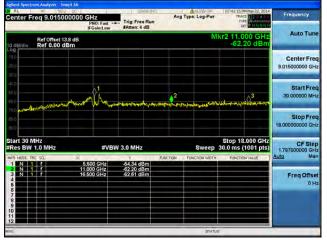


Antenna D

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1



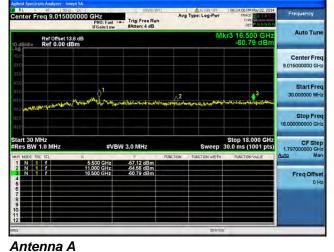


Antenna A

Antenna B

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna B

AL IS ISO DO enter Freq 9.01500000		Trig: Free Run	Avg Type: Log-Pwr	08:36:21 PM May 22, 2014 TRACE 2 4 F TYPE DUT P TO NO 19	Frequency
Ref Offset 13.8 dB			M	lkr3 16.500 GHz -63.06 dBm	Auto Tune
19 10 10					Center Free 9.015000000 GH
10 10 10 10 10	up and a new	hanger tang Singhawa	Ala and a stand	man work part	Start Free 30.000000 MH
10					Stop Fre 18.000000000 GH
art 30 MHz Res BW 1.0 MHz R MODE TRC SCL >>		/ 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH Auto Ma
N 1 F N 1 F N 1 F	5.500 GHz 11.000 GHz 16.500 GHz	-56.74 dBm -54.26 dBm -53.06 dBm			Freq Offse 0 H

Antenna C

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Conducted Spurs Peak, 5500 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1



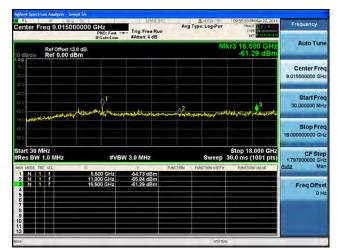




	015000000 GHz PN0: Fast IFGain:Low			Autorore pe: Log-Pwr	09:49:46 PM May 22, 2014 TRACE 214 F TYPE 000000000000000000000000000000000000	Frequency Auto Tune	
0 dB/div Ref	ffset 13.8 dB 0.00 dBm		Mkr2 11.000 GHz -62.34 dBm				
.09 100 200						Center Free 9.015000000 GH	
41 0	nor marken brand	for the start of the	2 Walking and and	Mallada and Maria	with the state of the	Start Free 30,000000 MH	
nio 0.0						Stop Fre 18.000000000 GH	
tart 30 MHz Res BW 1.0 M	Hz #VB	W 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)		
KR MODE TRC SCL	×		FUNCTION E	UNCTION WIDTH :	FUNCTION VALUE	Auto Mai	
	5.500 GHz 11.000 GHz 16.500 GHz	-57.47 dBm -52.34 dBm -64.59 dBm				Freq Offse 0 H	
7 8 9 10							
10				STATUS			

Antenna C





Antenna D

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Avg Type: Log-F Auto Tun Ref Offset 13.8 dB Ref 0.00 dBm Center Fre 9.015000000 GH Start Fre 2 30.000000 N Stop Fre 18.00000000 GH Stop 18.000 GHz Sweep 30.0 ms (1001 pts) CF St 30 MHz BW 1.0 MH N 3.0 MH 1,79700 M -56.96 dB -62.15 dB -63.88 dB 5.510 GHz 11.000 GHz 16.500 GHz Freq Offse

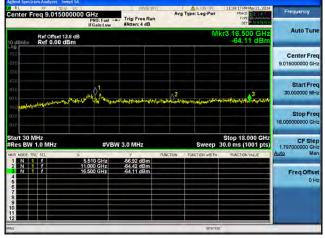
Conducted Spurs Peak, 5510 MHz, Non HT/VHT40, 6 to 54 Mbps

Antenna A

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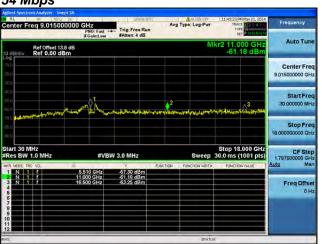
Conducted Spurs Peak, 5510 MHz, Non HT/VHT40, 6 to 54 Mbps

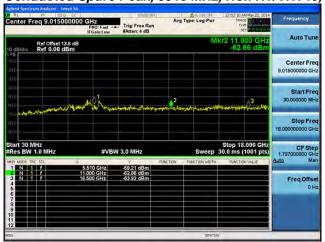




Antenna B

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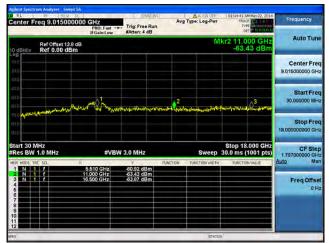


Conducted Spurs Peak, 5510 MHz, Non HT/VHT40, 6 to 54 Mbps



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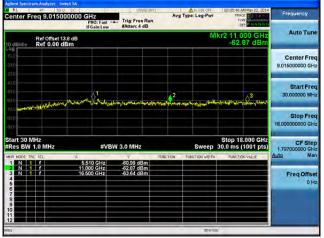
Antenna A



Antenna C

Antenna B

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Conducted Spurs Peak, 5510 MHz, Non HT/VHT40, 6 to 54 Mbps



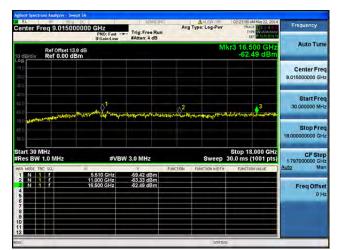


Antenna C



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Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



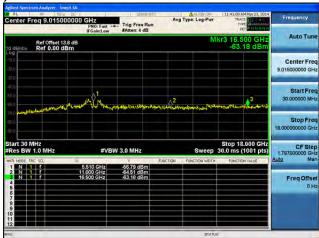
Antenna A

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1





Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2





Antenna B

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Antenna A



Conducted Spurs Peak, 5510 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



enter Freg 9.01500000		L SEVIE-WIT	Avg Type: Log-Pwr	01:22:07 PM May 23, 2014	Frequency
ontor 1100 3.0 1300000	PNO: Fast ++	#Atten: 4 dB		DET P A U H U H	
Ref Offset 13.8 dB dB/div Ref 0.00 dBm			٨	4kr2 11.000 GHz -61.77 dBm	Auto Tune
00 0.07 0.0 2.0					Center Freq 9.015000000 GHz
е. 6 6 0 7 0 0 <mark>нујска во 10 / 10 / 10 / 10 / 10 / 10 / 10 / 10 </mark>	wan 2 mary 10	Maria di Mandala di Mandala di Angara	2	and the state of the second	Start Freq 30,000000 MHz
80.6 91.6 91.6					Stop Fred 18.00000000 GH2
tart 30 MHz Res BW 1.0 MHz	#VBV	V 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GHz
KR MODE THE SOL X	5.510 GHz 11.000 GHz	-51.04 dBm -61.77 dBm	UNCTION FUNCTION WIDT)	+ FUNCTION VALUE	Auto Man
3 N 1 F 4	16.500 GHz	-61.83 dBm			Freq Offset 0 Hz
7					
9					

Antenna A



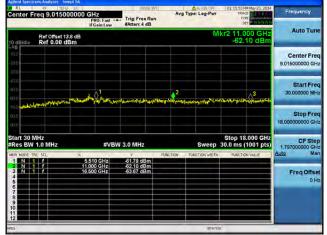
Antenna C

Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2



enter Freq 9.0150000		Trig: Free Run		e: Log-Pwr	01:22:07 PM May 23, 2014 TRACE 12 24 TVPE DET P NULLING	Frequency
Ref Offset 13.8 dB 0 dB/dlv Ref 0.00 dBm				Μ	kr2 11.000 GHz -61.77 dBm	Auto Tune
20						Center Freq 9.015000000 GHz
EG IO EQ IO 1 Hall of the state	and to make	Level and the second	2	and stations	A A A A A A A A A A A A A A A A A A A	Start Freq 30.000000 MHz
700						Stop Freq
						Internet and the second second second
tart 30 MHz	#VBW	3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	1.797000000 GHz
tart 30 MHz Res BW 1.0 MHz		Y	FUNCTION FU	Sweep		1.797000000 GHz
tart 30 MHz Res BW 1.0 MHz Ka Hote Field Sc. × 1 N 1 f 3 N 1 f 4 6			FUNCTION FOR		30.0 ms (1001 pts)	1.79700000 GHz Auto Man Freq Offset
tart 30 MHz Res BW 1.0 MHz Na kee Firs sc. 2 1 N 1 f 2 N 1 f 3 N 1 f 3 N 1 f 6 F 7 B 8 B	5.510 GHz	-51.04 dBm -61.77 dBm	FUNCTION FUR		30.0 ms (1001 pts)	1.79700000 GHz Auto Man Freq Offset
tart 30 MHz Res BW 1.0 MHz RR MOBE FRE SQ. >> 1 N 1 f 3 N 1 f 6 6 7 8	5.510 GHz	-51.04 dBm -61.77 dBm	FLINCTION FU		30.0 ms (1001 pts)	CF Step 1.79700000 GHz <u>Auto</u> Man Freq Offset 0 Hz

Antenna A

enter Freq 9.01500			Avg Type: Log-Pwr	01:28:20 PM May 23, 2014 TRACE 2 4 F TYPE 041000000	Frequency		
Ref Offset 13. Ref 0.00 dB	8 dB Im		Mkr3 16.500 GHz -63.04 dBm				
00 00 00					Center Free 9.015000000 GH:		
no no no no	mon the lange	وملاسلين منطق المحالية	2 1010110000000000000000000000000000000	Andrewing Street of Long and An	Start Free 30.000000 MH		
ua no					Stop Free 18.000000000 GH		
tart 30 MHz Res BW 1.0 MHz	#VB	W 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH		
KA MODE TRC SCL	×		PUNCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Mar		
	5.510 GHz 11.000 GHz 16.500 GHz	-61.90 dBm -63.61 dBm -63.04 dBm			Freq Offse 0 H		
10			STAD		11		

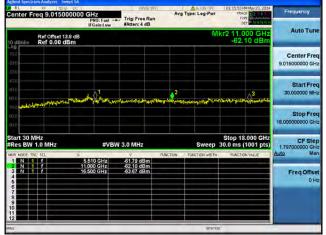
Antenna C

Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3



enter Freq 9.01500000			Avg Type: Log-Pwr	01:22:07 PM May 23, 2014 TRACE 12 14 TVPE VALUE AND DET P A UNIX N	Frequency
Ref Offset 13.8 dB 0 dB/div Ref 0.00 dBm	3		N	4kr2 11.000 GHz -61.77 dBm	Auto Tune
10.5 ····································					Center Freq 9.015000000 GHz
С.G. I () E () и () и () и () и () и () и () и () и	wall to make	Long Control of Star Star Street	2 open of and an and of the party	anate reality aliest	Start Freq 30.000000 MHz
700					Stop Freq 18.00000000 GHz
tart 30 MHz	#VBW	3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GHz
Res BW 1.0 MHz		Y F	UNCTION FUNCTION WENT	FUNCTION VALUE	Auto Man
		Y 97 -61.04 dBm -61.77 dBm -61.83 dBm	UNCTION FUNCTION WOTH	FUNCTION VALUE	

Antenna A

	9.0150000		Trig: Free Run #Atten: 4 dB		e: Log-Pwr	01:20:20 PM May 23, 20 TRACE 2 4 Type DET 2 10:00	Frequency
0 dB/div	ef Offset 13.8 d ef 0.00 dBm				M	kr3 16.500 GH -63.04 dBi	
00 100 200 300							Center Fred 9.015000000 GH:
400	ano traints	and the factor	anas and same	2 hehefumlani	and the second	enterinity shall play a share	Start Free 30.000000 MH:
70.0 80.0							Stop Free 18.000000000 GH
Start 30 MH: Res BW 1.0		#VB	W 3.0 MHz		Sweep	Stop 18.000 GH 30.0 ms (1001 pt	
MKR MODE TRC S		× 5.510 GHz	7 -61.90 dBm	PUNCTION FU	NCTION WIDTH :	FUNCTION VALUE	Auto Mar
2 N 1 3 N 1		5.510 GHz 11.000 GHz 16.500 GHz	-63.61 dBm -63.04 dBm				Freq Offset 0 Hi
6 7 8 9 10 11							

Antenna C

Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M0 to M7, M0.1 to M9.1



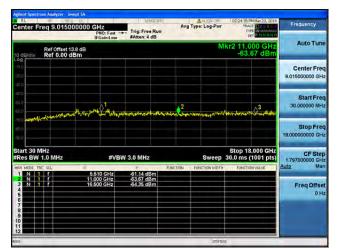




		00000 GHz PN0: Fast - IFGain:Low			e: Log-Pwr	TYPE	Ny 23, 2014	Frequency
0 dB/div	Ref Offset 13 Ref 0.00 dl				Auto Tune			
000 2000 2000								Center Fred 9.015000000 GH:
40 (n) 50 (n)	and the state of the	Manual Marian	ante, avante for the state of	2	sday a gold for	uniceration	3 Windowskill	Start Free 30.000000 MH:
10.0 10.0								Stop Free 18.00000000 GH:
Start 30 MH Res BW 1.	0 MHz		W 3.0 MHz			Stop 18.0 30.0 ms (10	001 pts)	CF Step 1.797000000 GH
KR MODE TRC	sa.	× 5.510 GHz	-59.28 dBm	FUNCTION EL	NCTION WIDTH :	FUNCTION	ALUE	Auto Mar
2 N 1 3 4 5 6	f f	11.000 GHz 16.500 GHz	-64.55 dBm -62.14 dBm					Freq Offse 0 H
7 8 9								

Antenna C





Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M8 to M15, M0.2 to M9.2



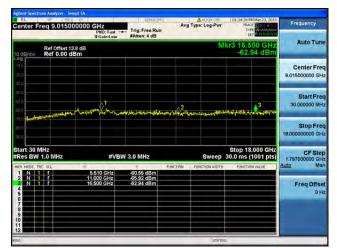


Antenna A

Center Fr		0000000 GHz PNO: Fast IF Gain: Low	Trig: Free Run	Avg Ty	pe: Log-Pwr	01:20:20 PM May 23, 201 TRACE 24 TYPE DET 2000000	Frequency
0 dB/div	Ref Offset Ref 0.00				M	Auto Tune	
200							Center Free 9.015000000 GH
40.6 60.0	and the second days	and the second states		2 Review Parried	and the second states of the	and and a state of the state of	Start Free 30.000000 MH
70.0 69.0 /83.0							Stop Fre 18.000000000 GH
Start 30 M #Res BW		#V	BW 3.0 MHz		Sweep	Stop 18.000 GH: 30.0 ms (1001 pts	1.797000000 GH
MKR MODE TRI	C SCL	× 5.510 GHz	-61.90 dBm	FUNCTION F	UNCTION WIDTH	FUNCTION YALUE	Auto Mar
2 N 1 4 6	ſ	11.000 GHz 16.500 GHz	63.61 dBm 63.04 dBm				Freq Offse 0 H
7 8 9							

Antenna C





Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40, M16 to M23, M0.3 to M9.3



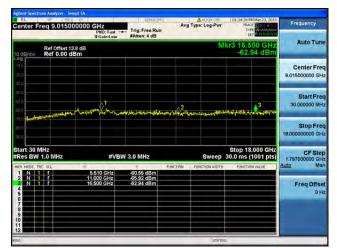


Antenna A

Center Freq 9.01500000		Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	01:28:20 PM May 23, 2014 TRACE 12 14 F TYPE WARNAN	Frequency
Ref Offset 13.8 dB			М	kr3 16.500 GHz -63.04 dBm	Auto Tune
ມດອ ກ່າວ ກ່າວ ສາຍ					Center Free 9.015000000 GH
410 910 810 110 Martin Martin Martin	and the last gave	these of the second	2 hourdeging and the	www.harged.com	Start Free 30,000000 MH
0.0 9.0					Stop Fre 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VBI	N 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Stej 1.797000000 GH
MKR MODE TRC SCL. >	5.510 GHz	-61.90 dBm	FUNCTION EUNCTION WIDTH	FUNCTION VALUE	Auto Mai
	11.000 GHz 16.500 GHz	-63.61 dBm -63.04 dBm			Freq Offse
					OH
3 N 1 F					0H

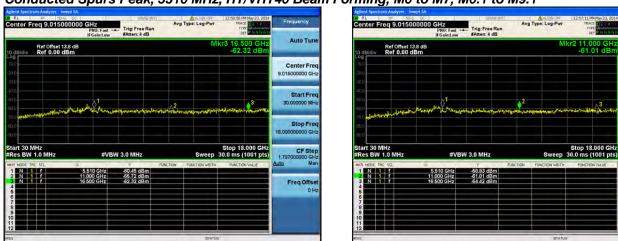
Antenna C





Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1

Antenna A

Antenna B

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Center Fre 9.015000000 GF Start Fre

30.000000 MI

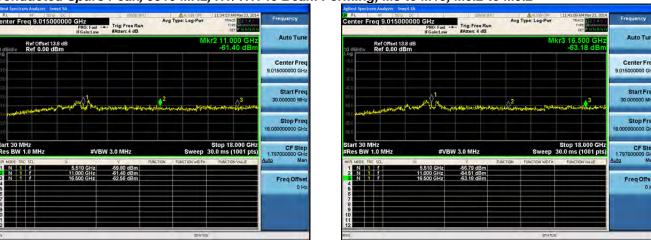
Stop Fre

CF Step

Freq Offse

M

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2

Antenna A

t 30 MHz s BW 1.0 MH

Antenna B

սիսիս cisco

Auto Tu

Start Fre

Stop Fre

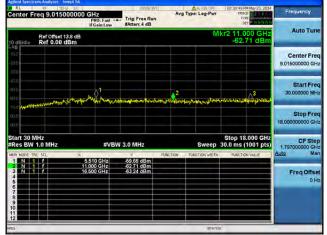
CF Step

Freq Offse

M

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1



RL NF 50 Q DC		SENIE:W		ALISN OF	02:37:01 PM May 23, 2014	Frequency
enter Freq 9.01500000	PNO: Fast +	Trig: Free Run #Atten: 4 dB	Avg	Type: Log-Pwr	TRACE 12 14	requires
Ref Offset 13.8 dB dB/div Ref 0.00 dBm				M	kr3 16.500 GHz -62.69 dBm	Auto Tune
000 100 200						Center Free 9.015000000 GH
	and the second	an a	and and a start	Autoranus	Allow physipple procession	Start Free 30.000000 MH
76.0						Stop Free 18.000000000 GH
tart 30 MHz Res BW 1.0 MHz	#VBV	V 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH
KR MODE THE SOL X	5.510 GHz	-61.05 dBm	FUNCTION	FUNCTION WIENTH	FUNCTION VALUE	Auto Mar
3 N 1 F 4 5	11.000 GHz 16.500 GHz	-63.64 dBm -62.69 dBm				Freq Offse
6789900 122						
6				STATU		-

Antenna A

RL		19 DC	- 111	JONGE:		ALIGN OFF	02:43:15 PM May 2	3,2014 Frequency
enter F	req 9.015	000000 GH	0: Fast ->	Trig: Free Ru	In Av	g Type: Log-Pwr	TRACE 12 TYPE TANK	A CONTRACTOR OF THE OWNER OWNER OF THE OWNER OWNE
0 dB/div	Ref Offset	13.8 dB				М	kr3 16.500 (-61.71 d	
09 (00 (10) (10)								Center Fre 9.015000000 GH
40 6) 90 0		ward	1 Forest	nje-izmana, kitaji	polynia a standa	adianal grand flagon	ىرىكى بۇر مەسىنىرىنى	Start Fre 30,000000 MH
7110 (1411) 10 0 13 0								Stop Fre 18.000000000 GH
tart 30 M Res BW	MHz 1.0 MHz		#VBV	/ 3.0 MHz		Sweep	Stop 18.000 30.0 ms (1001	pts) 1.797000000 GH
KR MODE TH		× 5.510	GHZ	-59.71 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Ma
3 N 1	Î	11.000 16.500	GHz	-64.85 dBm -61.71 dBm				Freq Offse 0 H
6 7 8 9								
1								

Antenna C

Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2



RL 500 00 Center Freq 9.01500000		Trig: Free Run #Atten: 4 dB		Type: Log-Pwr	01:22:07 PM May 23, 2014 TRACE 12 74 TVPE 001122 74	Frequency
Ref Offset 13.8 dB 0 dB/div Ref 0.00 dBm				Μ	kr2 11.000 GHz -61.77 dBm	Auto Tune
94 10.5 20.0 22.5						Center Fred 9.015000000 GH:
E.B. 610 610 610 610 610	wet Lineauger	Kenterstation and the second	2	James and play inverse	3	Start Free 30.000000 MH:
760						Stop Free 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBW	3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH:
KR MODE THE SOL X	5.510 GHz	-61.04 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Mar
3 N 1 7	11.000 GHz 16.500 GHz	-61.77 dBm -61.83 dBm				Freq Offse 0 Hi
6 7 8 9 9 9 10 11						
2 12 12 12 12 1 2			-	STATU		-

Antenna A

	50 9 DC		. INSE INT		ALIGNORE	01:28:20 PM May 23, 2014	Frequency
enter Freq	9.01500000	0 GHZ PN0: Fast - IFGain:Low	Trig: Free Run	Avs	Type: Log-Pwr	TRACE 12145	Frequency
o dB/div Re	of Offset 13.8 dB	I Gam.cow			MI	r3 16.500 GHz -63.04 dBm	Auto Tune
000 200 200							Center Free 9.015000000 GH
00 00 00		maling	and the second second	meter are	California California	normality shall also also also also also also also a	Start Free 30,000000 MH
nuo 44446							Stop Fre 18.00000000 GH
tart 30 MHz Res BW 1.0		#VB	N 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH
A MODE TRC SC		5,510 GHz	-61.90 dBm	FUNCTION	EUNCTION WIDTH	FUNCTION VALUE	Auto Mar
		11.000 GHz 16.500 GHz	-63.61 dBm -63.04 dBm				Freq Offse 0 H
7 8 9							
0	-						

Antenna C

Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3



Center Freq 9.015000	000 GHz PNO: Fast ↔ IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg	Type: Log-Pwr	01:22:07 PM May 23, 2014 TRACE 12 14 TVPE WORKSON	Frequency
Ref Offset 13.8 0 dB/div Ref 0.00 dBn	dB 1			Μ	kr2 11.000 GHz -61.77 dBm	Auto Tune
00 10.5 2.0						Center Freq 9.015000000 GHz
С.6. 10. 50. информациональной (г ^{ол}	and the second	an a	2 wayton by the	مستوارية والمست	3	Start Free 30.000000 MH:
66						Stop Fred 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBW	3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH:
KR HODE FRE SQ. 1 N 1 F 3 N 1 F 4 1 F 6 6 6 6 7 8 8 7 9 9 9 9	25,510 GHz 11,000 GHz 16,500 GHz	Y -51.04 dBm -61.77 dBm -81.83 dBm	FUNCTION	FUNCTION WIDTH	FUNCTION VALUE	Auto Man Freq Offset 0 Hz
2				STATU		-

Antenna A

Center Freq 9.0150	000000 GHz PN0: Fast IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	01:28:20 PM May 23, 2014 TRACE 2 4 F TYPE 01:01:01:01 CET P NO 10:01	Frequency
Ref Offset 1 0 dB/div Ref 0.00 d			Μ	kr3 16.500 GHz -63.04 dBm	Auto Tune
.00 (00) 200 300					Center Free 9.015000000 GH
40.0 50.0 61.0	and the second	and an all the second	2 hotelandagingtand	Annual Station of Station	Start Free 30.000000 MH
70.0					Charles Free
12.5					Stop Fre 18.00000000 GH
start 30 MHz	#VB	W 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	
start 30 MHz Res BW 1.0 MHz KR MODE TRC SCL	x	У.	Sweep		18.00000000 GH
Start 30 MHz Res BW 1.0 MHz WM MOGE THC SCL 1 N 1 7 3 N 1 7 4 5				30.0 ms (1001 pts)	18.00000000 GH CF Ste 1.79700000 GH

Antenna C

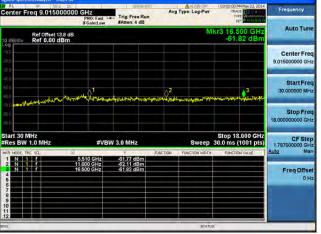
Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M0 to M7, M0.1 to M9.1





Antenna A

Center Freq 9.015000		Trig: Free Run #Atten: 4 dB		e: Log-Pwr	03:00:14 PM May 23, 2014 TRACE 2 4 5 JYPE DIT P 7201474	Frequency
Ref Offset 13.8	dB 1			M	kr2 11.000 GHz -63.95 dBm	Auto Tune
200						Center Free 9.015000000 GH:
400 500 610	monteplane	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	algur Principal	halfrenthere	Lange to shore and a straight open	Start Free 30,000000 MH
70.0						Stop Free 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VB	N 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	1.797000000 GH
MKR MODE TRC SCL	× 5.510 GHz	-63.26 dBm	FUNCTION FU	NCTION WIDTH :	FUNCTION VALUE	Auto Mar
2 3 4 5 6	11.000 GHz 16.500 GHz	-63.95 dBm -64.63 dBm				Freq Offset 0 Ha
9 10 11						
12				_		

Antenna C





Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M8 to M15, M0.2 to M9.2



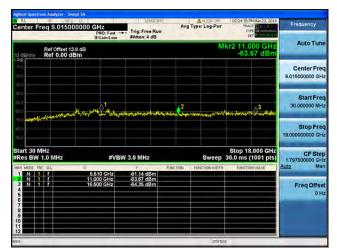


Antenna A

AL 500 00 Center Freq 9.015000000		Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	02:18:18 PM May 23, 2014 TRACE 2 4 F Type Photocology	Frequency
Ref Offset 13.8 dB			ſV	lkr3 16.500 GHz -62.14 dBm	Auto Tune
100 210 210					Center Free 9.015000000 GH
	man	24 Land 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	no Dana and and a second	and a second second	Start Free 30.000000 MH:
110					Stop Free 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VB	W 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	1.797000000 GH
Res BW 1.0 MHz			Sweep		CF Step 1.797000000 GH: Auto Mar
#Res BW 1.0 MHz MRR MODE TRC SCL X 1 N 1 2 N 1 3 N 1 4 1 1 5 1 1	#VB\ 5.510 GHz 11.000 GHz 16.500 GHz	.4		30.0 ms (1001 pts)	1.797000000 GH
#Res BW 1.0 MHz Max Mode Inc Sol. x 1 N 1 2 N 1 3 N 1 4 6 6	5.510 GHz	-59 28 dBm -64.55 dBm		30.0 ms (1001 pts)	1.797000000 GH <u>Auto</u> Mar Freq Offse

Antenna C



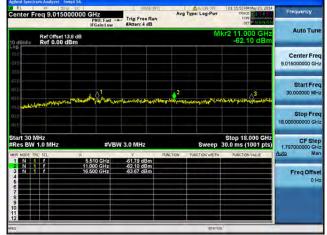


Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 Beam Forming, M16 to M23, M0.3 to M9.3



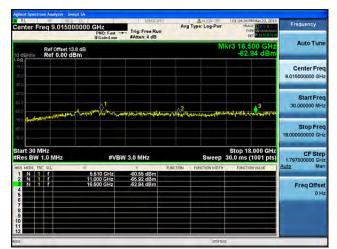


Antenna A

Center Freq 9.015000	000 GHz PN0: Fast IFGain:Low	Trig: Free Run #Atten: 4 dB	Avg Type: Log-Pwr	01:28:20 PM May 23, 2014 TRACE 2 4 5 Type 24 Det P Regime 3	Frequency
Ref Offset 13.8 10 dB/div Ref 0.00 dBr	dB n		MI	kr3 16.500 GHz -63.04 dBm	Auto Tuni
.00 					Center Free 9.015000000 GH
410 510 610 70.0 Magazine - 10.0 Martin	and Rouger	handhadada	2 1014245-5-46-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-6-	membershet sheld says and fr	Start Free 30,000000 MH
70.0					Stop Fre 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VB\	V 3.0 MHz	Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Ste 1.797000000 GH
MKR MODE TRC SCL	× 5.510 GHz	-61.90 dBm	FUNCTION FUNCTION WIDTH	FUNCTION VALUE	Auto Ma
-2 N 1 f	11.000 GHz 16.500 GHz	-63.61 dBm -63.04 dBm			Freq Offse 0 H
7 8 9 10					

Antenna C





Antenna D

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1





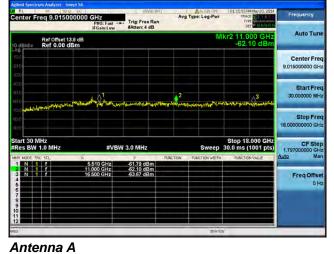
Antenna A

Antenna B

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1



Center Freq 9.0150000				Type: Log-Pwr	01:22:07 PM May 23, 2014 TRACE 22:44 TVPE	Frequency
	IFGain:Low	#Atten: 4 dB			DETPHUNN	Auto Tune
Ref Offset 13.8 de	3			M	kr2 11.000 GHz -61.77 dBm	HUIG TURK
10.5 ····································						Center Fred 9.015000000 GH:
E.G. 10 EQ. 10 10 10 10 10 10 10 10 10 10 10 10 10	and Litranger	and the second	2	James All Station	and a strange of the	Start Free 30,000000 MH
800						Stop Fred 18.00000000 GH:
tart 30 MHz Res BW 1.0 MHz	#VBV	V 3.0 MHz		Sweep	Stop 18.000 GHz 30.0 ms (1001 pts)	CF Step 1.797000000 GH
1 N 1 7	5.510 GHz	461.04 dBm	FUNCTION	FUNCTION WEATH	FUNCTION VALUE	Auto Mar
2 N 1 F 3 N 1 F 4	11.000 GHz 16.500 GHz	-61.77 dBm -61.83 dBm				Freq Offse 0 Hi
6 7 8 9 0 1						
2 2 3 4 5 6 6				STATU		

Antenna B

				DET PI	C 2 2 4 7 2 1
			M	r3 16.500 -63.04	
					Center Fre 9.015000000 GH
- Maryan	L-a th isarin-asim-t-orde	2 Juliandani	AND MARK		Start Fre- 30.000000 MH
					Stop Fre 18.00000000 GH
#VBW 3					1 pts) 1.797000000 GH
11.000 GHz -	61.90 dBm 63.61 dBm	NCTION ED	NCTION WIDTH	FUNCTION YAU	Freq Offse
	#VBW 3	#VBW 3.0 MHz 5.510 GHz - 4190 dBm 1000 GHz - 4381 dBm	#VEW 3.0 MHz 5510 GHz 5510 GHz 5610 GHz	#VBW 3.0 MHz Sweep 3 5.510 GHz 45 90 dBm	#VBW 3.0 MHz Stop 18.000 #VBW 3.0 MHz Sweep 30.0 ms (100 \$510 GHz \$150 dBm \$510 GHz \$150 dBm

Antenna C

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Conducted Spurs Peak, 5510 MHz, HT/VHT40 STBC, M0 to M7, M0.1 to M9.1







Center Freq 9.015000			Avg Type: Log-P		Frequency
Ref Offset 13.8 10 dB/div Ref 0.00 dBn	Auto Tune				
00 (0.0 (0.0) (0.0)					Center Free 9.015000000 GH
416 910 810	much Will hally an	and and the second and	2 to be a start of the	**************************************	Start Free 30,000000 MH
70-0 60:0 /80:0					Stop Fre 18.000000000 GH
Start 30 MHz #Res BW 1.0 MHz	#VB	N 3.0 MHz	Swee	Stop 18.000 GHz p 30.0 ms (1001 pts)	1.797000000 GH
MKR MODE TRC SCL	× 5.510 GHz	-61.90 dBm	FUNCTION FUNCTION WI	DTH FUNCTION VALUE	Auto Mar
2 N 1 F	11.000 GHz 16.500 GHz	63.61 dBm 63.04 dBm			Freq Offse 0 H
7 8 9 10 11					

Antenna C





Antenna D

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