

Conducted Bandedge Average, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1



		0000000 GHz PNO: Fast IFGain:Low		Avg Type: Log-Pwr	DT:07:21 AM May 21, 2014	Frequency
0 dB/div	Ref Offse Ref 0.00			Mk	r2 5.402 58 GHz -66.55 dBm	Auto Tune
0g 0.0 0.0 0.0						Center Fred 5.405000000 GHz
			\$ ²		-14 M (B)-	Start Free 5.350000000 GH
0.1) II () II ()						Stop Free 5.460000000 GH
tart 5.35 Res BW	000 GHz 1.0 MHz	#VB	W 100 Hz	Sweet	Stop 5.46000 GHz 858 ms (1001 pts)	CF Step 11,000000 MHz
	IC SOL	5.350 00 GHz	-64.94 dBm	UNCTION FUNCTION WIDT	FUNCTION VALUE	Auto Mar
3	ŕ	5.402 58 GHz	-66.55 dBm			Freq Offset 0 Hi
6 7 8 9 0 1						
a.				STAT	US)	14 million (1997)

Antenna A

RL		DC I	TH SKE	Avg Type: Log-Pwr	07:11:02 AM May 21, 2014 TRACE THE	Frequency	
Center F	req 5.4050	00000 GHz PN0: Fast IFGaln:Low	Trig: Free Run	wag type: rog-nwr	TYPE DET P N N N N N		
0 dB/div	Ref Offset 13.7 dB Mkr1 5.350 00 GHz 0 dB/dly Ref 0.00 dBm -63.65 dBm						
09 (00 200 300						Center Fred 5.405000000 GHz	
40,8 50,0 60,0 1					3512- 3	Start Free 5.35000000 GH	
71.0 67.0 81.9					1000	Stop Free 5.460000000 GH	
Start 5.35 Res BW		#VB	W 100 Hz	Sweep	Stop 5.46000 GHz 858 ms (1001 pts)	CF Step 11,000000 MH	
MAR MODE TR		× 5,350 00 GHz	Y 9.	INCTION FUNCTION WIDTH	FUNCTION YALVE	Auto Mar	
23466						Freq Offse 0 H	
7 8 9 10 11							
50				STATU		-	

Antenna C

Antenna B

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Conducted Bandedge Average, 5320 MHz, HT/VHT20 STBC, M0 to M7, M0.1 to M9.1





Antenna A

Center Freq 5.40500	00000 GHz	Trig: Free Run	Avg Type: Log-Pwr	07:40/23 AM May 21, 2014 TRACE 2 4 5 TVFE 5 100000000000000000000000000000000000	Frequency
Ref Offset 13		JAtten: 4 dB	Mki	1 5.350 00 GHz -65.12 dBm	Auto Tun
000 100 200 200					Center Fre 5.405000000 GH
40 8 50 0 1					Start Fro 5,35000000 G
nia 600 917					Stop Fr 5.46000000 G
Start 5,35000 GHz Res BW 1.0 MHz		N 100 Hz	Sweep	Stop 5.46000 GHz 858 ms (1001 pts)	CF Ste 11,000000 M Auto M
1 N 1 F	5,350 00 GHz	-65,12 dBm	UNCTION FUNCTION WIDTH	FUNCTION WALL	
3466					Freq Offs
7 8 9					
11					

Antenna C



	Nº SI		SEMIE SVT	ALION		2 AM May 21, 2014	Frequency
enter F	req 5.405	000000 GHz PNO: Fast IFGain:Low	Trig: Free Run	Avg Type: Log	-r-wr	ET P N NONN	
0 dB/div	Ref Offset Ref 0.00	13.7 dB			Mkr2 5.43 -6	9 98 GHz 6.02 dBm	Auto Tune
0g (0.6 (0.0 (0.0)							Center Freq 5.405000000 GHz
45.9 85.0 85.0					\$ ²	-54 26 dbm	Start Fred 5.350000000 GH2
100 100							Stop Fred 5.460000000 GH2
	000 GHz 1.0 MHz	#VE	3W 100 Hz	Sw	Stop 5 eep 858 m	.46000 GHz s (1001 pts)	CF Step 11,000000 MH
KR MODE T		5.350 00 GHz 5.439 98 GHz	7 P -64.36 dBm -66.02 dBm	UNCTION FUNCTION	WIDTH FUNC	TION VALUE	Auto Mar
3 4 5 6		5.439 98 GHZ	-00.02 dBm				Freq Offset 0 Hi
7 8 9 0							
2							

Antenna D

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Appendix B: Test Equipment/Software Used to perform the test

Equip #	Manufacturer	Model	Description	Last Cal	Next Due
CIS-50721	Agilent	N9030A	PXA Spectrum Analyzer	4/7/2014	4/7/2015



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