

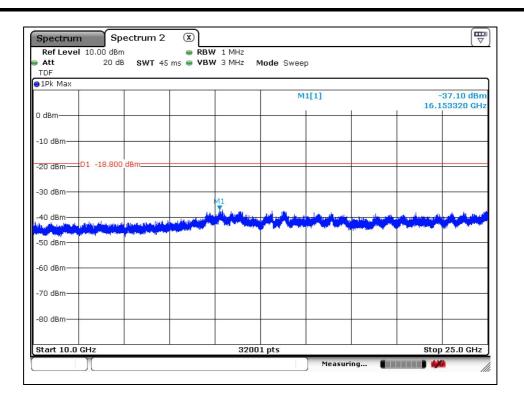


High Channel ₩ X Spectrum Spectrum 2 Ref Level 20.00 dBm RBW 100 kHz SWT 1 ms 👄 VBW 300 kHz 30 dB Att Mode Sweep TDF ●1Pk Max M1[1] 1.20 dBr 2.455740 GH 10 dBn M2[1] -45.10 dBn 2.483500 GH 0 dBm philos for the under and the -10 dBr D1 -18,800 dBn -20 dB -30 dBr 40 dBn whenter marc -50 dBm -60 dBm -70 dBm CF 2.4835 GHz 691 pts Span 70.0 MHz Marker Ref | Trc Y-value Function **Function Result** Туре X-value 2.45574 GHz 1.20 dBm -45.10 dBm M2 2.4835 GHz МЗ 2.49241 GHz 43.42 dBm M4 2.5 GHz -45.30 dBm Measuring... ₫ Spectrum Ref Level 10.00 dBm 🔵 RBW 1 MHz Att 20 dB SWT 32.1 ms 👄 VBW 3 MHz Mode Sweep TDF 1Pk Max M1 M1[1] 8 49 dBn 2.456339 GHz 0 dBm-M2[1] -39.12 dBn 6.861509 GH: -10 dBm D1 -18.800 dBr -20 dBm--30 dBm M2 40 dBm -60 dBm -70 dBm -80 dBm 32001 pts Stop 10.0 GHz Start 9.0 kHz Measuring... 2

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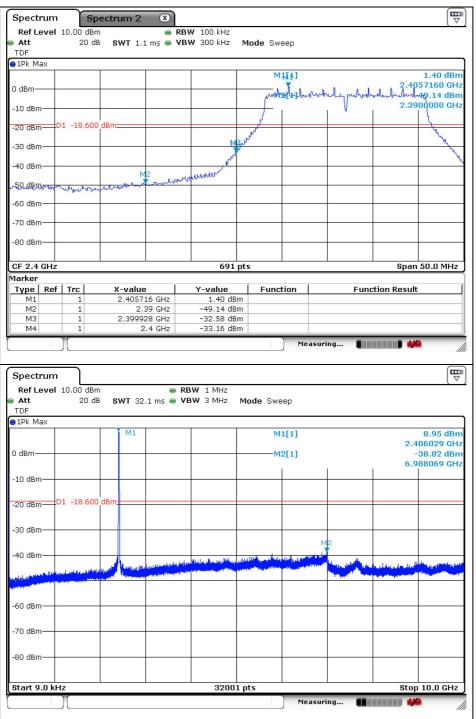


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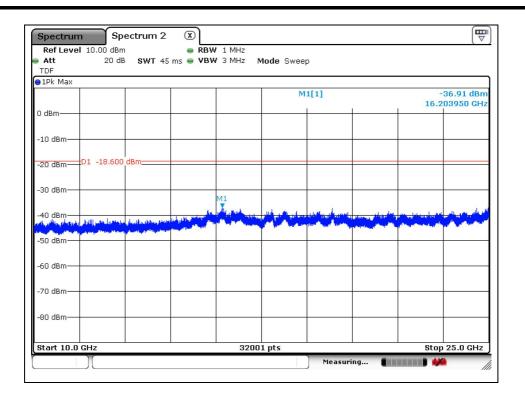


OFDM: 802.11n_HT20 (MCS0)

Low Channel





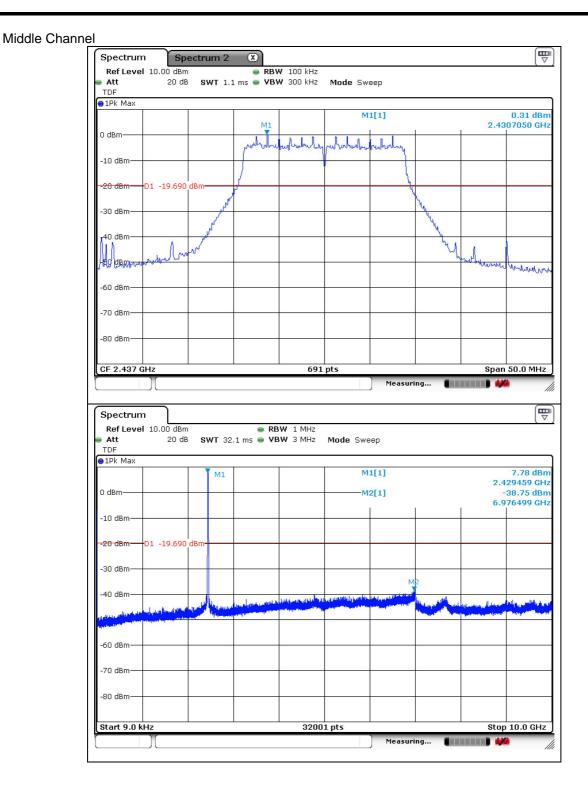


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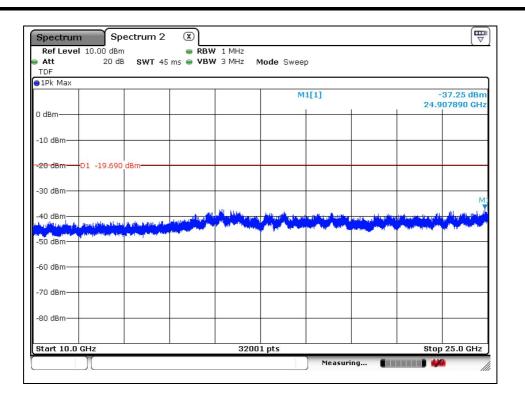
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 A4(210 mm × 297 mm)











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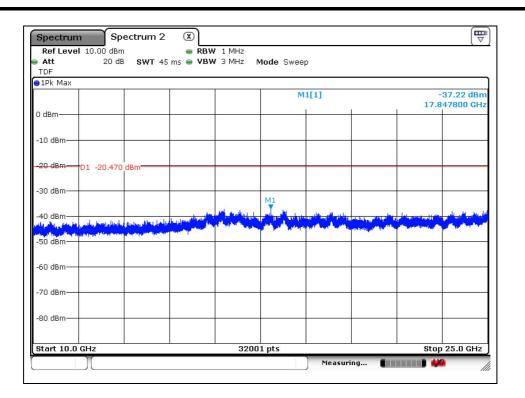


High Channel ₩ X Spectrum Spectrum Ref Level 10.00 dBm RBW 100 kHz SWT 1 ms 👄 VBW 300 kHz 20 dB Att Mode Sweep TDF ●1Pk Ma> M1[1] 0.47 dBr 2.455740 GH 0 dBn -52.12 dBn which had a first all had a M2[1] 2.483500 GH -10 dB 20 01 -20.470 dBm -30 dBm 40 dBrr 13 MA 50 dBm -60 dBm -70 dBm -80 dBm CF 2.4835 GHz 691 pts Span 70.0 MHz Marker Type Ref Trc Function **Function Result** X-value Y-value 2.45574 GHz -0.47 dBm M2 2.4835 GHz -52.12 dBm МЗ 2.49809 GHz -50.71 dBm M4 2.5 GHz -52.04 dBm Measuring... ₫ Spectrum Ref Level 10.00 dBm 🔵 RBW 1 MHz Att 20 dB SWT 32.1 ms 👄 VBW 3 MHz Mode Sweep TDF 1Pk Max M1[1] 7.11 dBn M1 2.455399 GHz 0 dBm M2[1] -39.12 dBn 6.998689 GH: -10 dBm 20 dBr D1 -20.470 dBr -30 dBm 40 dBm estit. -60 dBm -70 dBm -80 dBm 32001 pts Stop 10.0 GHz Start 9.0 kHz Measuring... 2 **HEAD**

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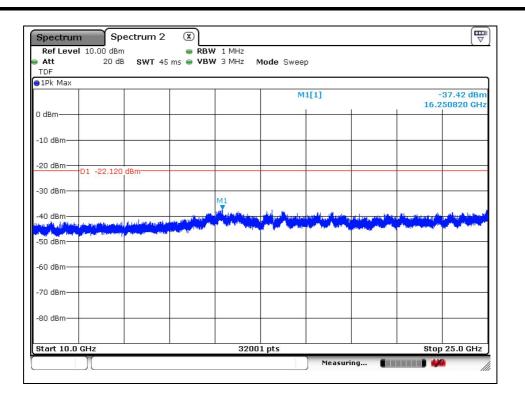


OFDM: 802.11n_HT40 (MCS0)

Low Channel

Spectrur		octr	um 2	x						m
	1 10.00 dBn)	100 kHz					[\]
🖷 Att			WT 1 n		300 kHz	Mode Swee	эp			
TDF										
						M	1[1]			-2.12 dBm
0 dBm		-				1.04	M:	1	2	.417080 GHz -48.12 dBm
-10 dBm—						pull	at the half have	when while	Julouhilduly	6,90000 GHz
								- I V		
-20 dBm-	D1 -22.120	dBm-								-
-30 dBm—										\mathbf{X}
-40 dBm					M	Y				Ny .
				1 Margaret M	12 minune					howhere
-50 dBm	mener	- Andrewe	wwwww.	Ka. dago do do como						- COL
-60 dBm—										
-70 dBm—		_								
-80 dBm										
-80 0BM-										
CF 2.4 GH	z				691	pts			Span	100.0 MHz
Marker										
Type Re	ef Trc	X	2 4170	D8 GHz	<u>Y-value</u> -2.12 dB	Func	tion	Fur	nction Resu	lt
M2	1			39 GHz	-48.12 dB	m				
M3 M4	1			93 GHz .4 GHz	-39.28 dB -39.28 dB					
			2		39.20 UL		Maas	uring 🚺		
							Jineas	aring		n In
Country										
Spectrur				- 0						
e Att	l 10.00 dBn 10.00 dB		WT 32.		BW 1 MHz BW 3 MHz	Mode Swe	eep			
TDF										
●1Pk Max	1	1					4541			E 04 dDm
			M1			IM	1[1]		2	5.04 dBm 411959 GHz
0 dBm						M	2[1]			-39.15 dBm
							I			.095279 GHz
-10 dBm										
-20 dBm										
	D1 -22.120) dBm-								
-30 dBm—										
						Ĩ.	M2			
-40 dBm—					درا ^س ارمیالی مرابعین	لمالطر إلامحاسب	الايالة ما ي المأور	and a second state	an harana	وروب الأنقار بي والجور
L. A. Barris	المتلافرين المتخر المروط		Alley Martin	No. of Concession, Name	a line plant of the	Second Street and Street	indiana antiki ini	and the second sec	in a stage delay with	and the second states and
King all constrained in the second	distant and some									
-60 dBm—		-								
-70 dBm—		-			+					
-80 dBm—										
Start 9.0	Hz				3200	1 pts				p 10.0 GHz
Start 9.0	kHz				3200	1 pts	Meas	uring 🚺	Sto	pp 10.0 GHz



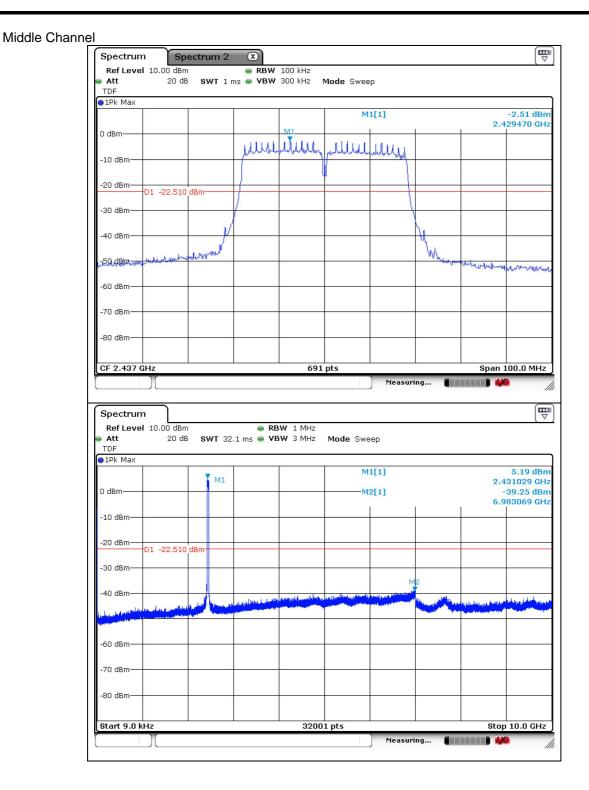


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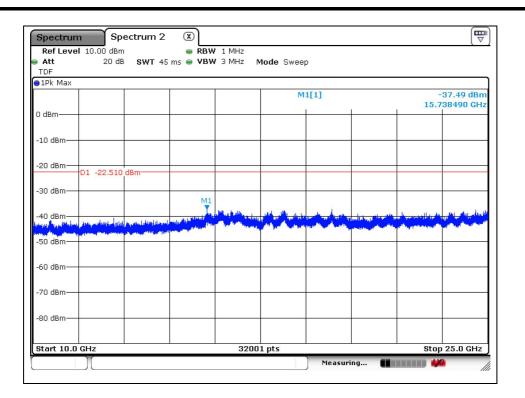
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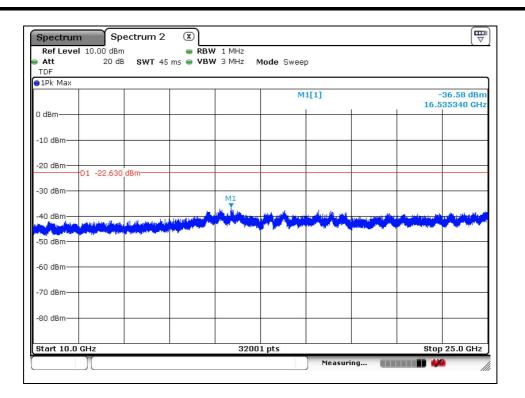
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High Channel ₩ X Spectrum Spectrum Ref Level 10.00 dBm RBW 100 kHz SWT 1 ms 👄 VBW 300 kHz 20 dB Att Mode Sweep TDF ●1Pk Ma> M1[1] 2.63 dBr 2.429490 GH 0 dBn M2[1] -52.96 dBn Mullinder Juliulalla LL. 2.483500 GH -10 d**B** -20 d<mark>8</mark>m -22,630 dBm -30, dBm 🖡 dBm m MB 50 dBn -60 dBm -70 dBm -80 dBm CF 2.4635 GHz 691 pts Span 100.0 MHz Marker Ref | Trc Function **Function Result** Туре X-value Y-value 2.63 dBm 2.42949 GHz M2 2.4835 GHz -52.96 dBm МЗ 2.4865 GHz -51.74 dBm M4 2.5 GHz -53.28 dBm Measuring... ₫ Spectrum Ref Level 10.00 dBm 🔵 RBW 1 MHz Att 20 dB SWT 32.1 ms 👄 VBW 3 MHz Mode Sweep TDF 1Pk Max M1[1] 4 53 dBn 2.443839 GHz 0 dBm M2[1] -39.70 dBn 6.914629 GH -10 dBm -20 dBm D1 -22.630 dBn -30 dBm M 40 dBm -60 dBm -70 dBm -80 dBm 32001 pts Stop 10.0 GHz Start 9.0 kHz Measuring...

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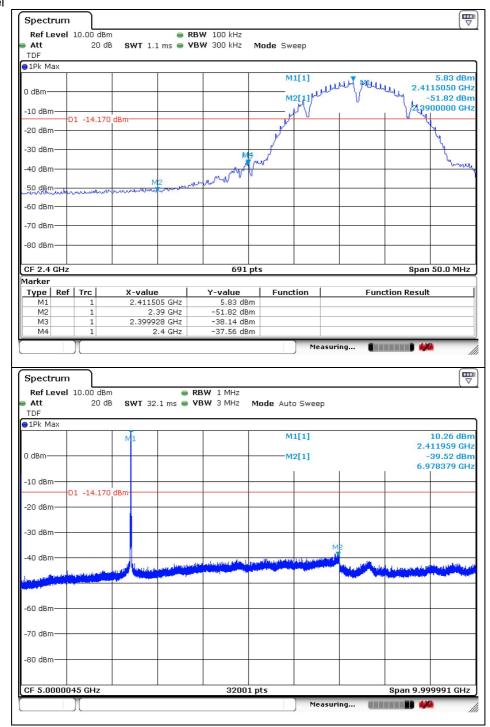
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Test Condition: DC 12 V

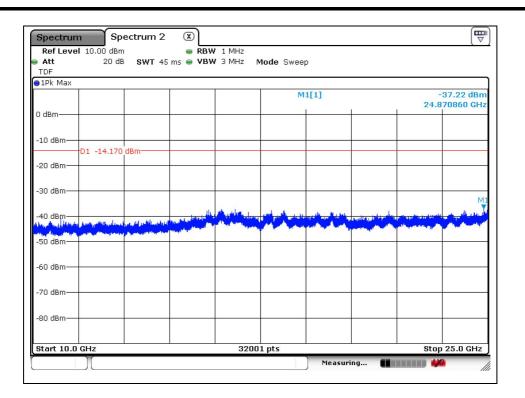
DSSS: 802.11b (1 Mbps)

Low Channel



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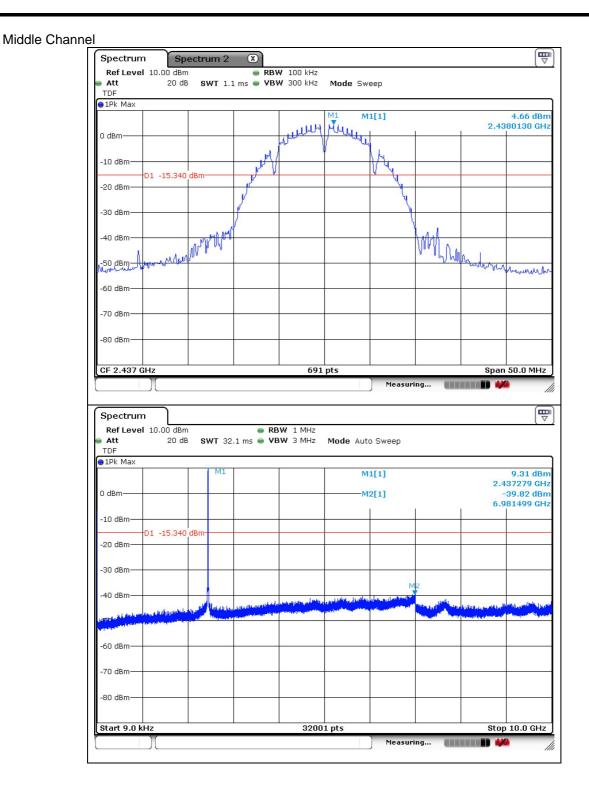




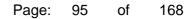
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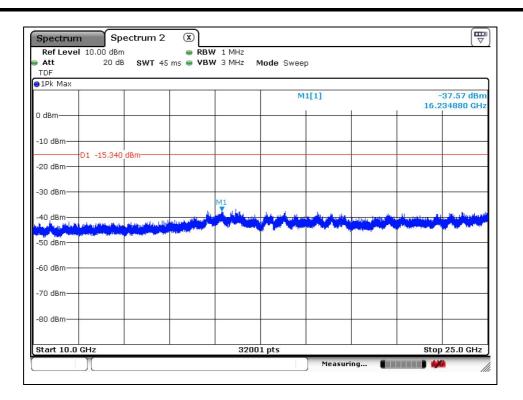
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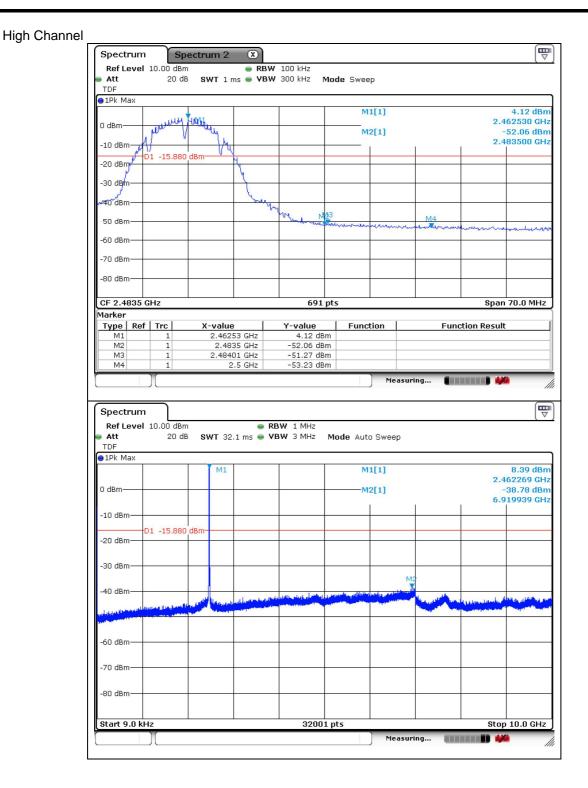




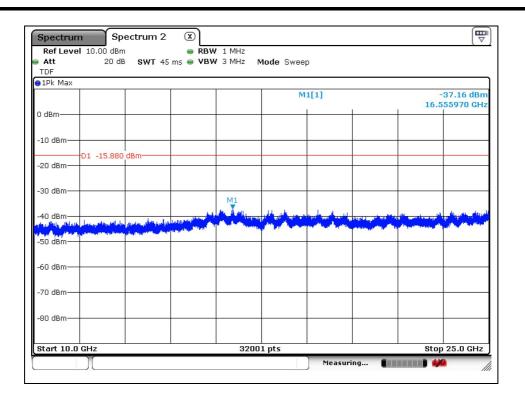












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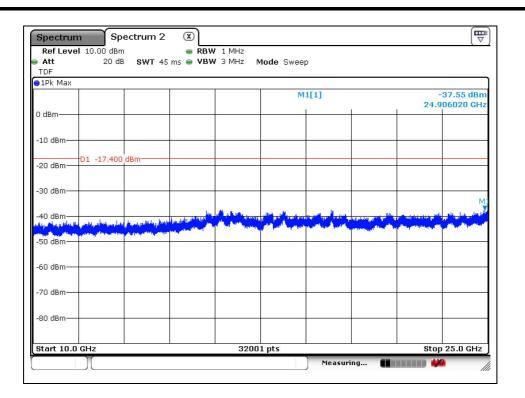
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 A4(210 mm × 297 mm)



OFDM: 802.11g (6 Mbps)

Low Channel ₩ Spectrum 2 Spectrum X Ref Level 10.00 dBm RBW 100 kHz SWT 1.1 ms 👄 VBW 300 kHz Att 20 dB Mode Sweep TDF ⊖1Pk Max 2.60 dBn MM1] 2.4057160 GHz py py bur hertreter 0 dBm 50.44 dBr 2.3900000 GH -10 dBm 17.40 -20 dBrr -30 dBm -40 dBm July M 50 dBr -60 dBm -70 dBm -80 dBm CF 2.4 GHz 691 pts Span 50.0 MHz Marker Туре Ref | Trc Function **Function Result** X-value Y-value 2.405716 GHz 2.60 dBm M1 M2 2.39 GHz 2.399855 GHz -50.44 dBm MЭ -31.82 dBm M4 2.4 GHz -31.79 dBm Measuring... ₩ Spectrum Ref Level 10.00 dBm RBW 1 MHz 20 dB SWT 32.1 ms 👄 VBW 3 MHz Att Mode Auto Sweep TDF ⊖1Pk Max M1[1] 10.07 dBn 2.404779 GHz -38.73 dBn 0 dBm M2[1] 6.637769 GH -10 dBm -17.400 dBr D1 -20 dBm -30 dBm M2 40 dBm -60 dBrr -70 dBm -80 dBm Stop 10.0 GHz Start 9.0 kHz 32001 pts Measuring...



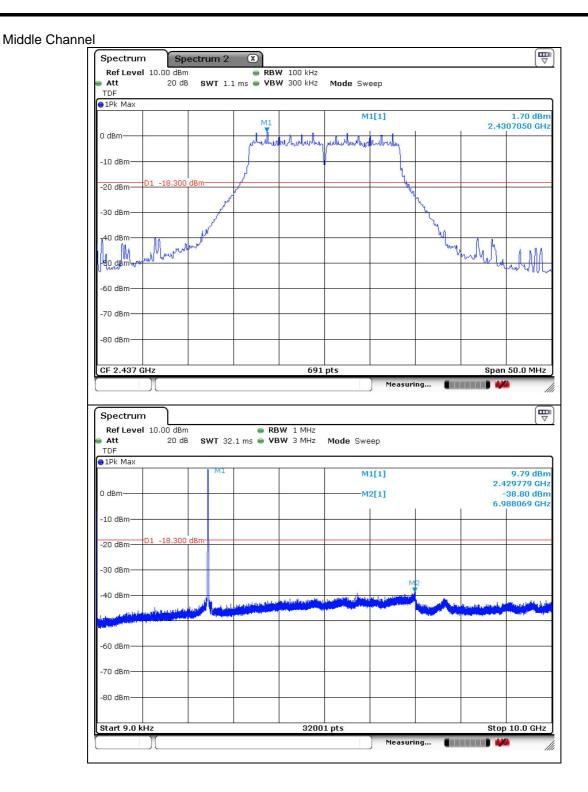


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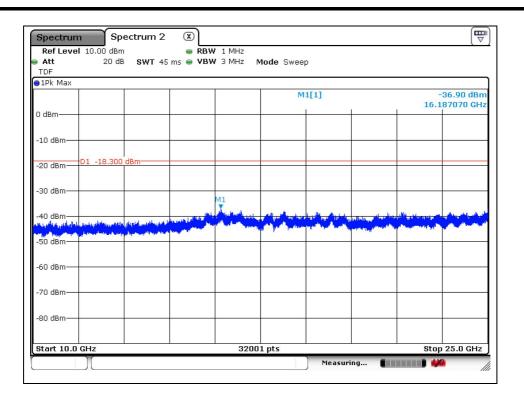
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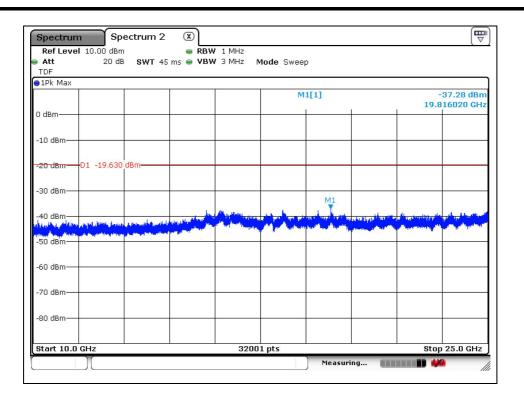
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High Channel ₩ X Spectrum Spectrum Ref Level 10.00 dBm RBW 100 kHz SWT 1.1 ms 👄 VBW 300 kHz Att 20 dB Mode Sweep TDF ●1Pk Ma> M1[1] 0.37 dBr 2.4695350 GH OdBr -50.57 dBn republication M2[1] 2.4835000 GH -10 dBm D1 -19.630 20 -30 dBm -40 dBm Ma 50 dBm ...town -60 dBm -70 dBm -80 dBm CF 2.4835 GHz 691 pts Span 50.0 MHz Marker Type Ref Trc Function **Function Result** X-value Y-value 0.37 dBm -50.57 dBm 2.469535 GHz M2 2.4835 GHz МЗ 2.499491 GHz -51.72 dBm M4 2.5 GHz -53.54 dBm Measuring... -----₫ Spectrum Ref Level 10.00 dBm 🔵 RBW 1 MHz Att 20 dB SWT 32.1 ms 👄 VBW 3 MHz Mode Sweep TDF 1Pk Max M1 M1[1] 8 43 dBn 2.456959 GHz 0 dBm-M2[1] -39.48 dBn 6.914319 GH -10 dBm -20 dBm D1 -19.630 dBr -30 dBm M 40 dBm -60 dBm -70 dBm -80 dBm 32001 pts Stop 10.0 GHz Start 9.0 kHz Measuring... 2

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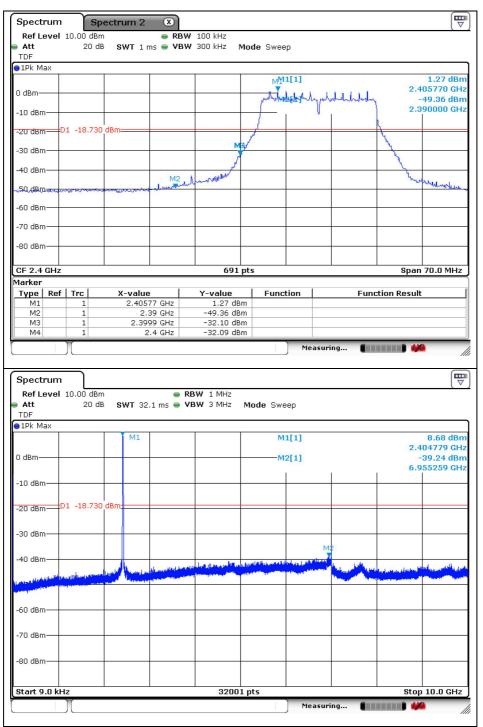


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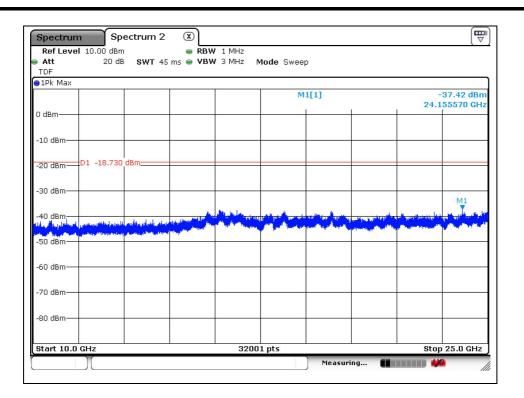


OFDM: 802.11n_HT20 (MCS0)

Low Channel

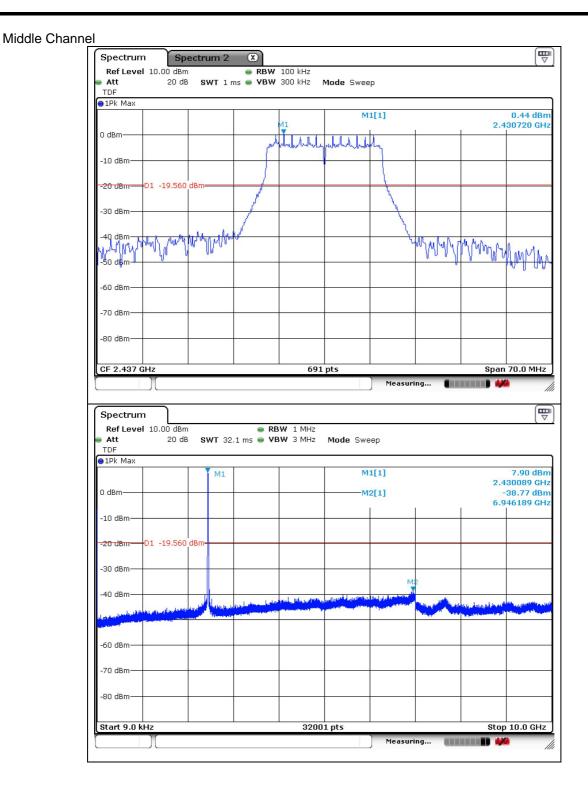






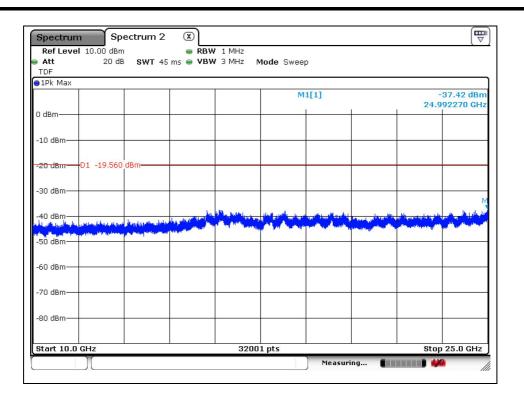
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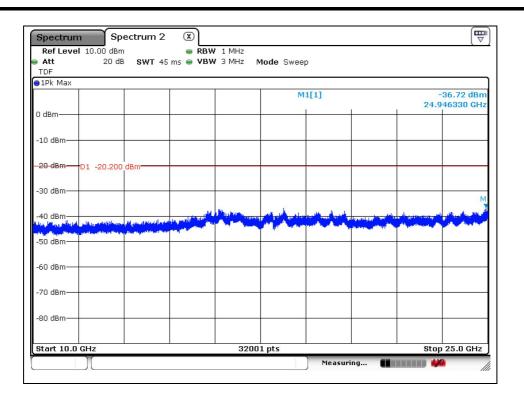
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High Channel ₩ X Spectrum Spectrum Ref Level 10.00 dBm RBW 100 kHz SWT 1 ms 👄 VBW 300 kHz 20 dB Att Mode Sweep TDF ●1Pk Ma: M1[1] 0.20 dBr 2.455740 GH 0 dBn which has a producted by M2[1] -51.49 dBn 2.483500 GH -10 dB 20 01 -20.200 dBm -30 dBm 40 dBrr 50 dBm -60 dBm -70 dBm -80 dBm CF 2.4835 GHz 691 pts Span 70.0 MHz Marker Type Ref Trc Function **Function Result** X-value Y-value 2.45574 GHz 0.20 dBm M2 2.4835 GHz -51.49 dBm МЗ 2.48391 GHz -50.38 dBm M4 2.5 GHz -53.00 dBm Measuring... ₫ Spectrum Ref Level 10.00 dBm 🔵 RBW 1 MHz Att 20 dB SWT 32.1 ms 👄 VBW 3 MHz Mode Sweep TDF 1Pk Max M1[1] 7 22 dBn M1 2.464769 GHz 0 dBm M2[1] -39.33 dBn 6.812129 GH -10 dBm 20 dBm D1 -20.200 dB -30 dBm M2 40 dBm -60 dBm -70 dBm -80 dBm 32001 pts Stop 10.0 GHz Start 9.0 kHz Measuring... 2

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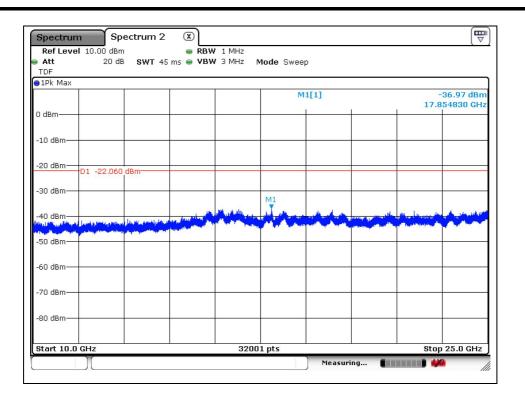
OFDM: 802.11n_HT40 (MCS0)

Low Channel

Spectrum	Sr	ectru	ım 2	X									E
Ref Level				•	RBW	100 kHz							(v
Att	20 d	B S \	WT 1	ms 😑	VBW	300 kHz	Mode	Sweep					
TDF 1Pk Max													
								M1[1]	8				-2.06 dBm
0 dBm								M1					16950 GHz
10.10						Jull	half	MM2[1]	Mull	hille	Led .		48.38 dBm
-10 dBm								— ı V					
-20 dBm-	01 -22.060) dBm-						v					
-30 dBm													
					N	4/					1		
-40 dBm			M	12	. Inde							When	
59 dBm	an man and more	- here and	hand	12 Surjulus	where a						_	- My	
-60 dBm													
-70 dBm													
-80 dBm				<u> </u>									
CF 2.41 GH	z					6	91 pts					Span 1	LOO.O MHz
Marker	1 1				-				- 1	_			
Type Ref M1	1	<u>X</u>	-value 2.416	95 GH:	z	Y-value -2.06		Function	_	F	unction	Result	
M2	1		2.	39 GH:	z	-48.38	dBm						
M3 M4	1			87 GH: 2.4 GH:		-39.79 -38.30							
	1				-	30.30	abiii		Measuri				2
									measuri	ng			
													111
													(11)
Ref Level	10.00 dBr		UT 20			W 1 MHz							
			WT 32			W 1 MHz		e Sweep					
Ref Level Att TDF	10.00 dBr		WT 32										
Ref Level Att TDF	10.00 dBr												(▽ 5.30 dBm
Ref Level Att TDF 1Pk Max	10.00 dBr		wт 32 М1					s Sweep M1[1]					(▼ 5.30 dBm 12899 GHz
Ref Level Att TDF 1Pk Max	10.00 dBr							e Sweep					(▽ 5.30 dBm
Ref Level Att TDF 1Pk Max	10.00 dBr							s Sweep M1[1]					5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max	10.00 dBr							s Sweep M1[1]					5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm	10.00 dBr 20 d	B SI						s Sweep M1[1]					5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF IPk Max 0 dBm -10 dBm -20 dBm	10.00 dBr	B SI						s Sweep M1[1]					5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF IPk Max 0 dBm -10 dBm -20 dBm	10.00 dBr 20 d	B SI						s Sweep M1[1]					5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF IPk Max 0 dBm -10 dBm -20 dBm -30 dBm	10.00 dBr 20 d	B SI						s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF IPk Max 0 dBm -10 dBm -20 dBm -30 dBm	10.00 dBr 20 d	B SI		1 ms				s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF IPk Max 0 dBm -10 dBm -20 dBm -30 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -60 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
• Att TDF • 1Pk Max • 0 dBm -10 dBm -20 dBm -20 dBm -40 dBm -40 dBm -60 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -40 dBm -70 dBm	10.00 dBr 20 d	B SI		1 ms		9 3 MHz		s Sweep M1[1]		2			5.30 dBm 12899 GHz 39.21 dBm
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -60 dBm -70 dBm -80 dBm	10.00 dBr 20 dl	B SI		1 ms		W 3 MHz	Mode	s Sweep M1[1]		2		- 6.9	5.30 dBm 12899 GHz 39.21 dBm 83069 GHz
Ref Level Att TDF 1Pk Max 0 dBm -10 dBm -20 dBm -30 dBm -40 dBm -60 dBm -70 dBm	10.00 dBr 20 dl	B SI		1 ms		W 3 MHz		Sweep M1[1] M2[1] M2[1] M2[1]		2		6.9	5.30 dBm 12899 GHz 39.21 dBm 83069 GHz

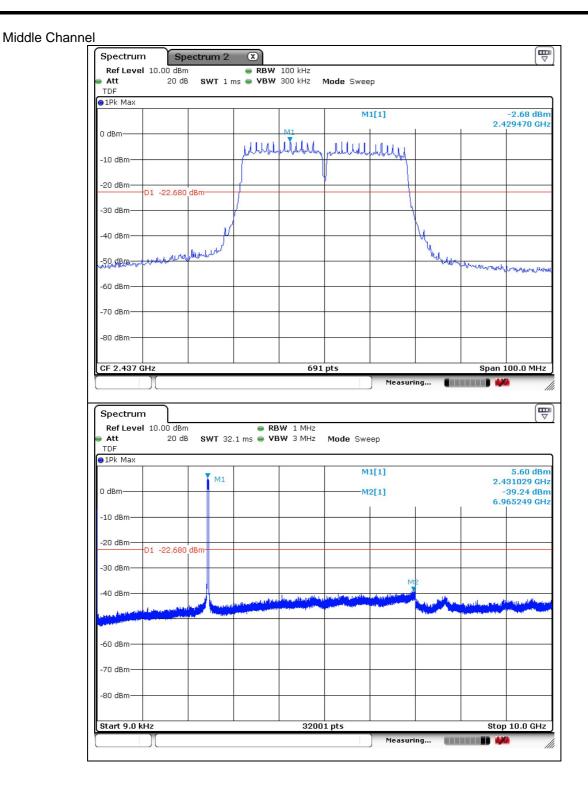
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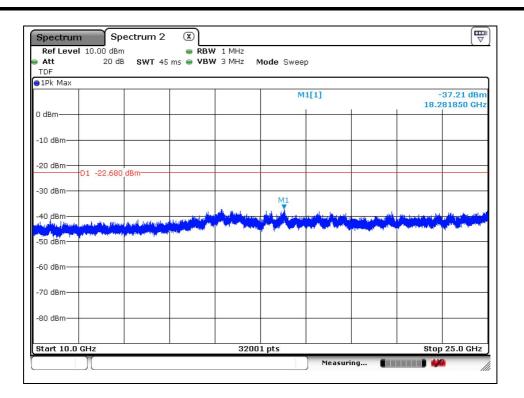


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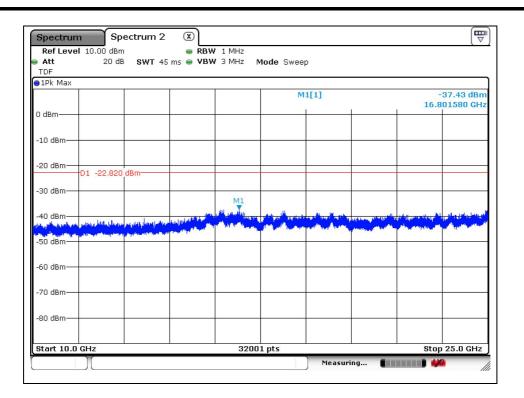
A4(210 mm × 297 mm)



High Channel ₩ X Spectrum Spectrum Ref Level 10.00 dBm RBW 100 kHz SWT 1 ms 👄 VBW 300 kHz 20 dB Att Mode Sweep TDF ●1Pk Max M1[1] 2.82 dBr 2.444560 GH: 0 dBn Lahrand and the later M2[1] -50.92 dBn Milliton for the 2.483500 GH -10 dBm -20 dBm 01 -22.820 dBm -30 dBm -40 dBr hu мама 50 dBr M4 -60 dBm -70 dBm -80 dBm CF 2.4735 GHz 691 pts Span 100.0 MHz Marker Type Ref Trc Function **Function Result** X-value Y-value 2.44456 GHz 2.4835 GHz -2.82 dBm -50.92 dBm M2 МЗ 2.48551 GHz -50.66 dBm M4 2.5 GHz -53.38 dBm Measuring... ₫ Spectrum Ref Level 10.00 dBm 🔵 RBW 1 MHz Att 20 dB SWT 32.1 ms 👄 VBW 3 MHz Mode Sweep TDF 1Pk Max M1[1] 4 53 dBn 2.442899 GHz 0 dBm M2[1] -38.99 dBn 6.898379 GH: -10 dBm -20 dBm D1 -22.820 dBn -30 dBm Ma 40 dBm a dista di la -60 dBm -70 dBm -80 dBm 32001 pts Stop 10.0 GHz Start 9.0 kHz Measuring... 2

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