Auto Tune Control Freq 20.000 kts Prequency Progenous Main Tune Auto Tune Progenous Main Tune Auto Tune Progenous Center Freq 20.000 kts Center Freq 20.000 kts Auto Tune Progenous Main Tune Auto Tune Auto Tune Progenous Center Freq 20.000 kts Center Freq 20.000 kts Center Freq 20.000 kts Progenous Main Tune -06.181 dBm Center Freq 20.000 kts Center Freq 20.000 kts Progenous Main Tune -00.000 kts Bito Preq 20.000 kts Bito Preq 20.000 kts Bito Preq 20.000 kts Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous Progenous				CSE	Test (Graph(s) (Cha	innel Ba	Indwidth	n: 1.4 M	Hz)_HC	H_QPS	К
Bigling in the other is toold in the other is tot	Agi	lent	Spectrum A	alyzer - Swe	pt SA								
Ref Circle 10.04 Min Auto Ture 10 100000000 10 100000000 10 1000000000000000000000000000000000000	Ce	ent	er Freq	79.500	Hz	IO: Wide	Trig: Free	Run	Avg Type: Avg Hold:	RMS 8/100	TRACI TYP	1 2 3 4 5 6 E MWWWWW	Frequency
1000 10000 1000	10	dB/	Re div Re	f Offset 10. f 10.58 d	IFO	Sain:Low	#Atten: 10	dB			⊳. kr1 72.3	09 kHz	Auto Tune
0.0 0													Center Freq
104 104 104 105 1	0.68	80 -											79.500 kHz
134 134 134 1350 <t< td=""><td>-9.4</td><td>42 —</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>Start Freg</td></t<>	-9.4	42 —											Start Freg
and a	-19	9.4											9.000 kHz
<pre>ison on the ison on the i</pre>	-29	9.4 —											Stop Fred
and and and a second	-39	3.4											
Image: state in the state	10	٦Ē										-43.00 dBm	CF Step
1.0.4 0 0 0 0 Start 5.00 kHz #VBW 3.0 kHz* Sweep 174.0 ms (100 kHz) Prequency Start 5.00 kHz #VBW 3.0 kHz* Sweep 174.0 ms (100 kHz) Prequency Center Freq 15.075000 MHz Walking to the start of the start o		- L					∲ 1	ß	D 00				14.100 kHz
1.0 1.0 0.000 Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Stop 150.00 kHz #Res Control Freq 150 / 5000 MHz Res Control Freq 150 / 5000 MHz Auto Ture 0.000 Hz Auto Ture Auto Ture 0.000 Hz Hz Auto Ture 0.000 Hz Hz Hz 0.0000 Hz Hz Hz 0.00000 Hz Hz Hz 0.00000 Hz Hz Hz 0.00000 Hz Hz Hz 0.000000 Hz Hz Hz 0.000000 Hz Hz Hz 0.00000000 Hz Hz Hz 0.00000000000000000000000000000000000	-69	3.4 -	marm	whith m	ANT ANT AND	MAN MARY	and the second	ᡁᡣᡃᢑᠬᡰᡡᡐᡗᡁ᠄᠄	port of the providence of the	1 MAN AND AND AND AND AND AND AND AND AND A	man to	MAMAA	Engli Official
Star to 0 kHz #Res BW 1.0 kHz Bar 1.058 dB Center Freq 10.00000 kHz Bar 1.058 kHz	-69	9.4	••••••	·Υ			-				v		
#Res BW 10.0 KHz #VBW 3.0 KHz' Sweep 174.0 ms (1001 pts) Image: Complexity Image:	-79	9.4 —											
#Res BW 10.0 KHz #VBW 3.0 KHz' Sweep 174.0 ms (1001 pts) Image: Complexity Image:	Sta	art	9.00 kHz	2							Stop 15	0.00 kHz	
Additional processing of the second	#R	les	BW 1.0	kHz		#VBW	3.0 kHz*		٤		74.0 ms (*	1001 pts)	
Returner Freq 1500 Core in Sold Bar Auto Turne Auto Turne Ref Offset 1058 dB -54,014 dBr Auto Turne 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,075000 MHz 100 Brdat Ref 10.58 dB -54,014 dBr Start Freq 15,000 MHz 100 Brdat Ref 10.50 Brdat Ref 10.50 Br -54,014 dBr Start Freq 15,000 MHz 100 Brdat Ref 10.50 Br -54,014 dBr -54,014 dBr Start Freq 15,000 MHz 100 Br -54,014 dBr -54,014 dBr -54,014 dBr -54,014 dBr 100 Br -54,014 dBr -54,014 dBr -54,014 dBr -54,014 dBr			Spectrum Ar	alyzer - Swe	pt SA					JUNIOU	- DC C00	pied	
Ref Office 1 0.58 dBm Auto Ture 10 gBrdiv Ref 1 15.05 dBm 0.09 Image: Control of the second seco	LX/	RL	RI	= 50 Ω /			1		Avg Type:	RMS	09:07:05 AM TRACI	Aug 05, 2019	Frequency
10 gBt/dw Ref 10.58 dBm -54.014 dBm 0.00						NO: Fast	#Atten: 10	dB	Avginola.	07100			Auto Tune
0.000 0.000 0.0000 0.0000 Start Freq 0.000 0.0000 0.0000 MHz Start Freq Storp Freq 0.0000 0.0000 0.0000 MHz Storp Freq Storp Freq 0.0000 0.0000 MHz Storp Freq Storp St	18	dB/	div Re	f Offset 10. f 10.58 d	58 dB Bm						-54.01	I4 dBm	
9.4 9													
194 194 194 194 1900 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>15.075000 MHz</td></td<>													15.075000 MHz
Image: Start 150 kHz Start 150 kHz #VBW 30 kHz' Sweep 368.507 30.000 MHz Start 150 kHz Start 150 kHz #VBW 30 kHz' Sweep 368.578 kHz Frequency Material Start Frequency Start 150 MHz Frequency Frequency Material Start Frequency Start 150 MHz Start 150 MHz Frequency Start 150 kHz #VBW 30 kHz' Sweep 368.578.100 MHz Frequency Material Start Frequency Start 10 dB Mkz 227.711 dBr Auto Tune Control Frequency Start 10 dB Mkz 227.711 dBr Start Frequency 10 dB/dvi Ref Offset 30.00 dBm -28.711 dBr Start Frequency 10 dB/dvi Start 10 dB Mkz 20.700 (Start Start Frequency Start Frequency 20 doi:	-9.4	42 -											
334 3300ml 3300ml 3000ml 400 <td>-19</td> <td>9.4 -</td> <td></td> <td>150.000 kHz</td>	-19	9.4 -											150.000 kHz
304	-29	3.4										-33.00 dDm	
Alter 100 KHZ #VEW 30 KHZ* Sveep 36.3 ms (1001 pts) Auto Tune Center Freq 13.0000 CHZ 10.0 KHZ #VEW 30 KHZ* Sveep 36.3 ms (1001 pts)	-39	9.4 —											30.000000 MHz
dot d	-49	9.4	1										CF Step
Or Hz Or Hz 79.4 Wurdingtlight, Maglight,	-69	ə.4	-										Auto Man
79.4 Understand Andread													Freq Offset
Augenerication Augenerication Augenerication Augenerication Stop 30.00 MHz Start 150 kHz #VBW 30 kHz* Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Msc Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Msc Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Msc Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Stop 30.00 MHz Msc Stop 30.00 MHz Blow 10 Mtz* Stop 30.00 MHz Stop 30.00 MHz Msc Stop 30.00 MHz Trigs Frase Run Augenerication Market M		A											0 Hz
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) wso istraction istradion istraction ist	-79	.4	whether whether the	gred per eschiertri	diner a constraints	-l.p., blackary	₩₽₽₽₽₽₽ ₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽₽	fanhanssammaa kuns	/++88.154/4an/ba-e-074	ก)	Provident and	whenewith	
Intrust DC Coupled Adjent Spectrum Andyzer / Sweet SA Int. Ref. 200 AC Servet INT ALLOHAUTO 10007004M Aug05, 2019 Center Freq 13.015000000 GHz PROF Fast	Sta #R	art 2es	150 kHz	(Hz		#\/B\/	30 kHz*		5	ween 3	Stop 30	0.00 MHz	
Image: Section of the section of th			2 101				20 1112						
Center Freq 13.015000000 GHz Photo: Fase	Agi	RL	Spectrum Ar	alyzer - Swe	pt SA AC	1	SEN	SE:INT	1	LIGNAUTO	09:07:09 AM	Aug 05. 2019	
Ref Offset 9.98 dB Mkr2 25.740 GHz -28.711 dBm Auto Tune 00 0 0 0 0 0 00 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0 000 0 0 0 0 0			er Freq	13.0150	00000 G	HZ NO: Fast	Trig: Free	Run	Avg Type Avg Hold:	4/100	TRACI TYP DE		Frequency
200 Center Freq 100 1 000 Start Freq 100	10	dB/	Re div Re	f Offset 9.9 f 30.00 d		sain:Low	#Accent. 40	ub		м	kr2 25.7	40 GHz	Auto Tune
10.0 1													
100 Y Start Freq 000 -			1										13.015000000 GHz
Stor Stor <th< td=""><td>10</td><td>0.0</td><td>- Ŷ </td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></th<>	10	0.0	- Ŷ										
20.0 300 <td>0.0</td> <td>00</td> <td></td> <td>30.000000 MHz</td>	0.0	00											30.000000 MHz
200 300 <td>-10</td> <td>0.0</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>-13.00 dDm</td> <td>Stop Freq</td>	-10	0.0										-13.00 dDm	Stop Freq
40.0	-20	0.0											26.00000000 GHz
40.0 2.537/00000 GHz 60.0 60.0 60.0 60.0 50.0 50.0 60.0 60.0 50.0 50.0 60.0 50.0 60.0 50.0 60.0 50.0 50.0 50.0 60.0 50.0 60.0 50.0 60.0 50.0 50.0 50.0 8 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0 9 50.0	-30	0.0										And the second	CF Step
Start 30 MHz #VBW 3.0 MHz* Stop 26.00 GHz			and	and the second second	anger and the second sec	manana	and a star of the star		warne Joren	and a state of the second s	and the second second	· · · · · · · · · · · · · · · · · · ·	2.597000000 GHz
60.0		ľ											
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)													
#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	-60	J.O											
	Sta #P	art Pes	30 MHz BW(1.0	MHz		#\/B\/	3.0 MH-7			ween 6	Stop 20	6.00 GHz	

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			CSE	Test G	Graph(s) (Cha	nnel Ba	ndwidth	: 1.4 Mł	Hz)_LCH	H_16QA	M
Agil	ilent S	Spectrum Ar	nalyzer - Swe	pt SA								
Ce	RL ente	er Freq	79.500 I	N⊳⊂ kHz		SEN	SE:INT	Avg Type Avg Hold:	RMS	09:04:55 AM TRACE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB#	Rei	f Offset 10. f 10.58 d	IFO	IO: Wide 🔸 Sain:Low	#Atten: 10	dB	Avginola.		_{مو} 42.9 kr1 63.49		Auto Tune
Log			1 10.50 0									Center Freq
0.68	80 —											79.500 kHz
-9.4	42 —											Start Freq
-19.	9.4 —											9.000 kHz
-29.	9.4 —											Stop Freq
-39.	9.4										-43.00 dBm	150.000 kHz
-49.	9.4 —											CF Step 14.100 kHz
-69.	9.4 —			1								<u>Auto</u> Man
-69	.₄¥	Muruh	mately May	Mr. man	Mpm Areh	nhymhyndh	MM MAN	pritting aread	White Marine A	Marsh M	1 Ann	Freq Offset 0 Hz
-79.	9.4			1		ų	n ' KA	' ''	Υ' ¹	WYWV	"⊭ γ√ምው	
Sta		9.00 kHz	,							Stop 15	0.00 kHz	
Ste #R	les	BW 1.0	kHz		#VBW	3.0 kHz*		5		74.0 ms (1	1001 pts)	
Agit	ilent S	Spectrum Ar	nalyzer - Swe	pt SA					Sixids			
1.81	R I	PE	15.0750	1 DC	NO: Fast 🔸		Run	Avg Type Avg Hold:	RMS 8/100	09:05:01 AM TRACE TVP	Aug 05, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		Rei	f Offset 10. f 10.58 d		Sain:Low	#Atten: 10	dB			Mkr1 1	150 kHz	Auto Tune
10		div Re	f 10.58 d	Bm						-62.98	93 dBm	Center Freq
0.68	80 —											15.075000 MHz
-9.4	42 —											Start Freq
-19.	9.4 —											150.000 kHz
-29.	9.4										-33.00 dBm	Stop Freq
-39.	9.4											30.000000 MHz
-49.	9.4 —											CF Step 2.985000 MHz
-69.	3.4	1										Auto Man
-69.	9.4	-										Freq Offset
-79.	9.4	L										0 Hz
	M			-shriphanta	httelvertheburget	hirahan what i	14-2-tupe.whither	hannil han diren	en an			
#R	les	150 kHz BW 10 k	Hz		#VBW	30 kHz*				68.3 ms (1		
MSG		Spectrum Ar	nalyzer - Swe	pt SA		_		_	STATUS	<u>4</u> DC Cou	pled	
LXI	RL	RF	= 50 Ω		Hz	SEM	SE:INT	Avg Type Avg Hold:	RMS	09:05:04 AM TRACE	E 1 2 3 4 5 6	Frequency
				P IF	NO: Fast 🔸 Gain:Low	#Atten: 40	dB	Avg[Hold:		vr2 25.6	TAAAAAA	Auto Tune
10	dB/d	div Re	f Offset 9.9 f 30.00 d	8 dB Bm						-28.98	30 dBm	
20.	0.0											Center Freq 13.015000000 GHz
10.		1										
0.0		- V.										Start Freq 30.000000 MHz
-10.											-13.00 dBm	Stop Freq 26.000000000 GHz
											ê	CF Step
-30.				manua			and the second	and the second	مىمىسىمىسىمى	and the second	our dynam of the	2.597000000 GHz Auto Man
-40.	ſ	and a start of the	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			in an all the second						Freq Offset
-50.												0 Hz
-60.	0.0											
		30 MHz BW 1.0	MH7		#\/P\^	3.0 MHz			ween 6		6.00 GHz	
#R MSG		500 1.0			#VB/V	3.0 MHZ			Sweep 6	4.93 ms (1	prs)	
	-	_										

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			CSE	Test G	Graph(s	s) (Chai	nnel Ba	ndwidth	: 1.4 MF	lz)_MCl	H_16QA	M
L)XI	RL		F 50 Ω	pt SA		SEM	NSE:INT		ALIGNAUTO	09:06:17 AM	1 Aug 05, 2019	
Ce	ent	er Freq	79.500	19	VO: Wide	Trig: Free	Run	Avg Type Avg Hold:	8/100	TRACE TYPE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB/	Re div R e	f Offset 10. of 10.58 d		Gain:Low	#Atten: 10	0 dB		м	kr1 19.7		Auto Tune
0.58												Center Freq 79.500 kHz
-9												Start Freq 9.000 kHz
-19												Stop Freq
-39	-										-43.00 dBm	150.000 kHz
-49 -59		. ♦ ¹										14.100 kHz Auto Man
-69	.4 A	(mpl)h	/*V/rtwijl	LANN MAN	rtm~p	<u>which the</u>	man	MMMAAA	᠋ᡃᡎᡗᡳᡘᠬᠰᡁᠰ	when	ᡎᢥ᠋ᡁ᠋ᢧᢏᡰᢦᡗ᠊	Freq Offset 0 Hz
-79												
Sta #R	art tes	9.00 kH; BW 1.0	z kHz		#VBW	3.0 kHz*				Stop 15 74.0 ms (1		
LX/	RL	R	nalyzer - Swe F 50 Ω 2 15.0750	NDC	1	SEM	SE:INT	Avg Type	UGNAUTO	09-06-22 AM	Laure 05, 2019	Frequency
		Re		P IF	NO: Fast 🔸	#Atten: 10	a Run 0 dB	Avg Type Avg Hold:	8/100	Mkr1 1	50 kHz	Auto Tune
		/div Re	f Offset 10. of 10.58 d	Bm						-61.01	18 dBm	Center Freq
0.66												15.075000 MHz
-19	0.4											Start Freq 150.000 kHz
-29											-33.00 dBm	Stop Freq 30.000000 MHz
-49												CF Step 2.985000 MHz
-69	Ē	1										Auto Man Freq Offset
-69	.4		ور المرايد	tuntatun de -	Aun hherdala	المراجع المراجع	d Belines atter 1	and the second	1 h h atman at Areas	ullout du tentre :	والمراجع المراجع المراجع	0 Hz
	– L			er-vrifekuskyrige	han the states	iterija daga kan	***************	*****	-gyserrandersk			
Sta #R	les	150 kHz BW 10 I	kHz		#VBW	30 kHz*				Stop 30 68.3 ms (1 DC Cou		
		Spectrum A	nalyzer - Swe	pt SA			ADATE IN ADAT			00.00		
Ce	RL ent	er Freq	13.0150	00000 G			Bun	Avg Type Avg Hold:	RMS	09:06:26 AM TRACE TYPE	E 1 2 3 4 5 6 E MWWWW T A A A A A A	Frequency
10	dB/	Re Idiv Re	f Offset 9.9 of 30.00 d		NO: Fast 🔸	#Atten: 40	0 dB			r2 25.5		Auto Tune
Lõ 20												Center Freq 13.015000000 GHz
10												Start Freq
-10											-13.00 dBm	30.000000 MHz
-20	0.0										2.15.00 dalm	Stop Freq 26.000000000 GHz
-30			hunner			Margarianteringen	and the second and	water the second	and the second	and and the second s	ron them for the	CF Step 2.597000000 GHz <u>Auto</u> Man
-50	ľ											Freq Offset 0 Hz
-60												
St: #R	les	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	*		Sweep 64	4.93 ms (1	6.00 GHz 1001 pts)	
	1									1		

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			CSE	Test G	iraph(s	s) (Char	nnel Bai	ndwidth	: 1.4 Mł	Hz)_HCł	H_16QA	M
LXI	RL	RI		L DC		SEN	SE:INT		LIGNAUTO	09:07:41 AM	1 Aug 05, 2019	Frequency
		Re	79.500 f Offset 10. f 10.58 d	PN IFC	O: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:		kr1 59.6	519 kHz 78 dBm	Auto Tune
		i/div Re	10.58 a	Bm						-00.71		Center Freq 79.500 kHz
.9												Start Freq 9.000 kHz
-1	9.4 9.4 -											Stop Freq
-3											-43.00 dBm	150.000 kHz
-6	9.4	WWW	htter http://www.waref	WANN	wwwwww	frankan va	1 MARAN	wangeld	WA man	VWWW	/ ሌ/አጥኒ	14.100 kHz <u>Auto</u> Man Freq Offset
-6			<u><u>v</u>., , , ,</u>					•	γ	•1• • 10	(0 Hz
Si #I	tart Res	9.00 kHz BW 1.0	z kHz		#VBW	3.0 kHz*		\$		74.0 ms (*		
Ag	RL	RI	nalyzer - Swe	NDC		SEN	SE:INT			DC Cou	14/205 2019	_
C	ent	er Freq	15.0750	PI	IO: Fast 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	: RMS 8/100	TRACI TYP DE		Frequency
12	odB ^{og} r	Re div Re	f Offset 10. f 10.58 d	58 dB Bm						Mkr1 1 -56.63	150 kHz 36 dBm	Auto Tune
0.6	580 -											Center Freq 15.075000 MHz
	.42 - 9.4 -											Start Freq 150.000 kHz
-2	Ŀ										-33.00 dBm	Stop Freq 30.000000 MHz
-3	9.4 9.4	1										CF Step 2.985000 MHz
-6 -6		_										Auto Man Freq Offset
	9.4	Hornstein	an turtuk ena	Multilam	hilmandanari	unudunanti	her shakes shirts	1111/15/14.14.0 ⁴ 10-11	homeon brink.	langharishailar	unnimate	0 Hz
#1	tart Res	150 kHz BW 10 I		- International		30 kHz*			Sweep 3	Stop 30 68.3 ms (*	0.00 MHz 1001 pts)	
MS		Spectrum A	nalyzer - Swe	pt SA						1 DC Cou		
1,20	RL	RI	50 Ω 13.0150		Hz	1	Run	Avg Type Avg Hold:	IIGNAUTO RMS 4/100	09:07:49 AM TRACI TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB	Re div Re	f Offset 9.9 f 30.00 d		IO: Fast 🔸	#Atten: 40	dB			kr2 25.7		Auto Tune
												Center Freq 13.015000000 GHz
	0.0 -	\uparrow										Start Freq 30.000000 MHz
-1	0.00										-13.00 dDm	
-2	0.0										2	Stop Freq 26.00000000 GHz
	0.0 0.0	a dama a la dama	20m Logona	184 ⁰⁰ 6 ¹⁴ 014 ¹ 11-141	lersbyst national and the	مر المر المر المر المر المر المر المر ال	Laborer and the state	and the second	and the second	an and a star and a star and a star	word here was	CF Step 2.597000000 GHz <u>Auto</u> Man
	0.0											Freq Offset 0 Hz
	0.0											
S1 #1	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*			Sweep 6	4.93 ms (′	6.00 GHz 1001 pts)	
MS	-								JIAIUS	1		

CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_QPSK	
Applent Spectrum Analyzer - Swept SA	
Center Freq 73.300 KH2 Photokida the Trig: Free Run AvalHold: 9/100 TVPE/MWWWW	equency
Bef Offset 10.58 dB Mkr1 87.819 kHz	Auto Tune
	enter Freq
	79.500 kHz
-9.42	Start Freq 9.000 kHz
-29.4	Stop Freq
	150.000 kHz
-49.4 Auto	CF Step 14.100 kHz Man
	- req Offset
-79.4	0 Hz
Start 9.00 kHz Stop 150.00 kHz	
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) MBG BTATUB	
Applent Spectrum Analyzer _ Swept 5A SenseEint ALIGNAUTO 000008302M Aug 05,2019 Free Mr RL RF S0 0 ▲CC SENSEEINT ALIGNAUTO 000008302M Aug 05,2019 Free Center Free 15.075000 MHz Avg Type: RMS IMAC [12.9.4 5.6 Free	equency
PRO: Fast	Auto Tune
10 dB/div Ref 10.58 dBm -61.414 dBm	enter Freq
0.580	.075000 MHz
	Start Freq 150.000 kHz
-29.4	Stop Freq
-39.4 30.0	.000000 MHz
1 Auto	CF Step 985000 MHz Man
	Freq Offset
	0 Hz
իներերումում, որ ենքներ հայտությունները հայտությունը հայտությունը որ	
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) Msc status 4_DC Coupled	
Aglient Spectrum Analyzer - Swept SA DV RL RF 50 Q AC SENSE:INT ALIGNAUTO 09:08:34 AM Aug 05, 2019	
Center Freq 13.015000000 GHz PN0: Fast ↔→ Trig: Free Run Avg Hold: 4/100 TVPE HMWWWW FGaint.tow #Atten: 40 dB	equency
	Auto Tune
	enter Freq
	Start Freq
	Start Freq
26,000	Stop Freq
	CF Step
40.0 constant and a second a sec	000000 GHz Man
-50.0	Freq Offset 0 Hz
60.0	
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	
MSG STATUS	

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	C	SE Te	st Grai	oh(s) (Chanr	nel Bar	ndwidt	h: 3 MI	Hz) M	сн о	PSK	
Agile	nt Spectrum A	Analyzer - Swe	-	511(0) (onan		Tawlat	1. 0 111	•			
Cer	nter Freq	79.500 k	ND⊂ KHZ PN	O: Wide ain:Low	Trig: Free	Run	Avg Type Avg Hold:	RMS 8/100	09:09:47 AM TRACE	Aug 05, 2019 1 2 3 4 5 6 MWWWWWW A A A A A A	Frequency	
10 g	Re B/div R e	ef Offset 10. ef 10.58 d		iain:Low	#Atten: 10	aB		м	kr1 90.2		Auto Tune	
0.580											Center Freq 79.500 kHz	
-9.42											Start Freq 9.000 kHz	
-19.4											Stop Freq	
-39.4										-43.00 dBm	150.000 kHz CF Step	
-49,4						∳ ¹					14.100 kHz Auto Man	
-69.4	M. Anna M.	hananan	hannyalang	propriet here	ᡩᡁᡊᡬᠵᢦᠬᡇ	www.WM	mary mar	manima	The Wards	Mpypap	Freq Offset 0 Hz	
-79.4												
	rt 9.00 kH s BW 1.0			#VBW	3.0 kHz*		8		Stop 15 4.0 ms (1 <u>1</u> DC Cou			
LXI R	LE	Analyzer - Swe RF 50 Ω ∠ 15.0750	ND⊂ 00 MHz		SEN	ISE:INT	Avg Type Avg[Hold:	LIGNAUTO	09:09:52 AM TRACE TYPE DE	Aug 05, 2019	Frequency	
	B	ef Offset 10.	Ph IFG 58 dB	IO: Fast ↔ ain:Low	Atten: 10	dB	Avg Hold:	8/100	Mkr1 1	50 kHz	Auto Tune	
10 d 0.680	B/div R	ef 10.58 d	Bm						-62.48	91 dBm	Center Freq 15.075000 MHz	
-9.42											Start Freq	
-19.4											150.000 kHz	
-29.4 -39.4										-33.00 dBm	Stop Freq 30.000000 MHz	
-49.4											CF Step 2.985000 MHz Auto Man	
-59.4	-										FreqOffset	
-79.4	lah, rook provide	hypellinequeers	whenender	ang tan bagtar tang tang tang tang tang tang tang tang	MARAMAN	mannellus	Uniperside	,~shalannan 1911.nganaa	whyther the symmetry	land with a state	0 Hz	
#Re	L nt 150 kHz s BW 10	z kHz		#VBW	30 kHz*				38.3 ms (1			
Agite	nt Spectrum A	Analyzer - Swe	pt SA			ISE:INT	1		DC Cou	Aug 05 2019		
		13.0150	00000 G Ph IFG	Hz IO: Fast ↔ ain:Low		Run	Avg Type Avg Hold:	RMS 4/100	TRACE TYPE DE		Frequency	
10 d Log	B/div R	ef Offset 9.9 ef 30.00 d	8 dB Bm					MI	(r2 25.6) -28.60	88 GHz)8 dBm	Auto Tune	
20.0											Center Freq 13.015000000 GHz	
10.0											Start Freq 30.000000 MHz	
-10.0										-13.00 dBm	Stop Freq 26.00000000 GHz	
-20.0											CF Step	
-40.0	an manual and	herenand	an Harrison and San Character	والجادانان بيري ومعا	mdesson to available to	and the second	and and a second	م لوديد يور يع ^ي ر من الم	4°**~****	- may	2.597000000 GHz <u>Auto</u> Man	
-50.0											Freq Offset 0 Hz	
Sta	rt 30 MHz								Stop 26	5.00 GHz		
#Re MSG	s BW 1.0	MHz		#VBW	3.0 MHz'	×		Sweep 64	1.93 ms (1	1001 pts)		

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		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	n: 3 MI	Hz)_H	CH_Q	PSK
L)XI	RL	. R	nalyzer - Swe F 50 Ω	L DC		SEN	ISE:INT	A	LIGNAUTO	09:11:11 AM	Aug 05, 2019	_
Ce	ent	ter Freq	79.500	19	NO: Wide 🔸	Trig: Free	Run	Avg Type: Avg Hold:	RMS 8/100	TRACE	Aug 05, 2019 1 2 3 4 5 6 MMMMMM A A A A A A	Frequency
10	dB	Re Maiv Re	f Offset 10. of 10.58 d		Gain:Low	#Atten: 10	dB		м	kr1 86.8		Auto Tune
												Center Freq
0.6	580 -											79.500 kHz
-9.												Start Freq 9.000 kHz
-29	9.4 -											Stop Freq
-39	9.4 -										-43.00 dBm	150.000 kHz
-49	9.4										145.05 0.01	CF Step
-65							¹					14.100 kHz <u>Auto</u> Man
-65	9.4	www.www	Arman	Ywrwy	mmy	manny	ywww	www	-mnnrurw	And when	MANAA	Freq Offset 0 Hz
-75		1										
st	L tart	9.00 kH	z								0.00 kHz	
#F	₹es a	BW 1.0	kHz		#VBW	3.0 kHz*		8		74.0 ms (1	1001 pts)	
Aci	ilent	Spectrum A	nalyzer - Swe	pt SA					-14100			
L)XI	RL	R	^{ε 50 Ω} . 15.0750		NO: Fact		Run	Avg Type: Avg Hold:	RMS	09:11:16 AM TRACE TYP	Aug 05, 2019 1 2 3 4 5 6 MWWWWWW A A A A A A	Frequency
10) dB	Re Maiv Re	f Offset 10. of 10.58 d		NO: Fast ↔ Gain:Low	#Atten: 10	dB			Mkr1 1	50 kHz 70 dBm	Auto Tune
		Vdiv Re										Center Freq
0.5												15.075000 MHz
-9.												Start Freq
-15	9.4											150.000 kHz
-29	9.4										-33.00 dDm	Stop Freq 30.000000 MHz
-39	9.4											
-49	9.4											CF Step 2.985000 MHz
-69	9.4	<u>1</u>										<u>Auto</u> Man
-65	9.4											Freq Offset 0 Hz
-79	9.4	Voruntum). Maliana ang kana kana kana kana kana kana ka	mulacitations	(willerin-spakes	n an	ministration	Manderhalle	Mulan		Marillander	
et	- L	150 kHz				. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	· · · · · · · · · · · · · · · · · · ·				0.00 MHz	
#F	Res	BW 101	kHz		#VBW	30 kHz*		8		38.3 ms (1	1001 pts)	
Agi	ilent	Spectrum A	nalyzer - Swe	pt SA								
LXI	RL	. R	^ε 50 Ω 13.0150	AC O	Hz NO: Fast	SEN	Bun	Avg Type: Avg Hold:	RMS	09:11:20 AM TRACE	Aug 05, 2019 1 2 3 4 5 6 MMMMMM A A A A A A	Frequency
		Re	f Offset 9.9 of 30.00 d	IF C	NO: Fast 🔸	#Atten: 40	dB	Bluoid:		(r2 25.9	48 GHz	Auto Tune
		Vdiv Re	er 30.00 d	Bm						-28.6	4 dBm	Center Freq
	0.0	1				L						13.015000000 GHz
10	0.0	- Ŷ										Start Freq
0.	.00											30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq
-20	0.0										2,	26.00000000 GHz
-30	0.0			4.4				~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	مر مەرسىيەرىمىرامىلى	mannen	we have not	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	0.0	- And the second	and and have been	All and a gradient	anthe second second	and and a second second	at a second to a					
-50	0.0											Freq Offset 0 Hz
-60	0.0											
St	Lart	30 MHz								Stop 20	5.00 GHz	
#F		BW 1.0	WHZ		#VBW	3.0 MHz	•	8	Sweep 64	1.93 ms (1	1001 pts)	

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CSE Test Graph(s) (Channel Bandwidth: 3 MHz)_LCH_16QAM
Agilent Spectrum Analyzer - Swept SA SERSE:INT ALKNAUTO 09:00:06 AM Aux 05, 2019 D0 RL SF 50.0 Abc SERSE:INT ALKNAUTO 09:00:06 AM Aux 05, 2019
Center Freq 79.500 kHz PNO: Wide → Trig: Free Run AvgiHold: 8/100 TVPE MMS TRACE 1,2.3.4.5.6 Frequency
Ref Offset 10.58 dB Mkr1 90.921 kHz Auto Tune 10 dB/div -61.765 dBm -61.765 dBm
0.580 Center Freq 75.500 kHz
.9.42 Start Freq
-19.4 9.000 kHz
-29.4 StopFreq 150.000 KHz
-39.4
14.100 kHz
52.4 .00.4 MWWM MWMM MWMMMMMMMMMMMMMMMMMMMMMMMMM
-79.4
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)
ABC STATUS 🔔 DC Coupled
120 RL RF 50 9 ADC SENSE:INT ALIGN AUTO 09:09:11 AM Aug 05, 2019
Vigi type: Nuls Vigi type: Nuls Nygi type: Nuls IF (Salma) Avgi type: Nuls Nygi type: Nuls IF (Salma) IF (Salma) Nygi type: Nuls IF (Salma) IF (Salma) <tr< td=""></tr<>
Conter Freq 0.580 Center Freq 15.075000 MHz
9.42
-19.4 Start Freq 150.000 kHz
-29.4
-49.4
69.4 FreqOffset 0.12
-79.4 Yungabalauga ana water a san
Start 150 kHz Stop 30.00 MHz
 #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) MIGO Istatus (L DC Coupled
 Applent Spectrum Analyzer - Swept SA SENSE:INT ALICRAUTO (09:09:15 AM Aug05),2019 DB R.L RF 190.9 AC Frequency Constant Endo 1.0 0.05:00:10.0 Ave Type: RMS TRACE 11.2.3.4.5.6. Frequency
PNO: Fast +++ Trig: Free Run Avg Hold: 4/100 TYPE MUWWWW IFGain:Low #Atten: 40 dB
Ref Offset 9.98 dB Mkr2 25.714 GHz Auto 1 une 10 dB/div Ref 30.00 dBm -28.857 dBm -28.857 dBm
20.0 0 1 Center Freq 13.01600000 GHz
100 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0
0.00 30.00000 MHz
-10.0
20.0 30.0 CF Step 2 59700000 GFz
400 259700000 GHz 400 259700000 GHz 400 259700000 GHz
-50.0 Freq Offset 0 Hz
-60.0
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)
MBQ STATUS

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	С	SE Tes	st Grap	h(s) (0	Channe	el Ban	dwidth	: 3 MH	lz)_M	CH_16	QAM	
1,30	nt Spectrum	Analyzer - Swe	pt SA			SE:INT	A	LIGNAUTO	09:10:28 AM	1 Auro 05, 2019	Frequency	
Ce	nter Fred	q 79.500 i	PN	O: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold:8	3/100	TRACI TYP DE	E 1 2 3 4 5 6 E M M M M M M M M M M M M M M M M M M M		
10.0	B/div R	tef Offset 10. tef 10.58 c	68 dB IBM					м	kr1 90.9 -62.75	921 kHz 59 dBm	Auto Tune	
0.68											Center Freq 79.500 kHz	
-9.4	2										Start Freq	
-19.	1										9.000 kHz	
-29.	1										Stop Freq 150.000 kHz	
-39.	1									-43.00 dDm	CF Step	
-49,	1					▲1					14.100 kHz Auto Man	
-69.	MAAnm	wywara a cha	~MAM	mmm	www.M	w mutu	mar Marg My Marge	<u>ዓ ፈላ ሥነ ለ</u> አ	م 1 ما سک	910 L.	Freq Offset	
-79.	1		, , ,	, N	·· ·	יין ייו		W Y Y '	MARINA	ԾԴԿԿԻՐ	0 Hz	
Sta	rt 9.00 kł	lz							Stop 15	0.00 kHz		
#Re MSG	es BW 1.0) KHZ		#VBW	3.0 kHz*		8		74.0 ms (* 1 DC Cou			
1.81	21	Analyzer - Swe RF 50 Q. 15.0750	A DC		SEN	SE:INT		LIGNAUTO RMS	09:10:33 AM	1 Aug 05, 2019 E 1 2 3 4 5 4	Frequency	
56			IFG	IO: Fast ↔ Gain:Low	^J Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold:	3/100	D9:10:33 AM TRACI TYP DE		Auto Tune	
10 2	B/div R	tef Offset 10. tef 10.58 c	58 dB IBM						-63.29	150 kHz 96 dBm		
0.58											Center Freq 15.075000 MHz	
-9.4	2										Start Freq	
-19.	1										150.000 kHz	
-29.	1									-33.00 dBm	Stop Freq 30.000000 MHz	
-39.	1										CF Step	
-69.	1										2.985000 MHz <u>Auto</u> Man	
-69.	⊷ ۱										Freq Offset 0 Hz	
-79.		mandulation	1. A. M. M. M. M.	Maran Madan Malanda Ang	at the second by	الإرابية والمعار والمراجع		vidura	mount	history of the		
Sta #R	rt 150 kH s BW 10	z	1 11 11 1 1 1 1		30 kHz*					0.00 MHz		
MSG					- • 6112				DC Cou			
1,20	RL	Analyzer - Swe RF 50 Ω 13.0150	AC	Hz		SE:INT	Avg Type: Avg Hold:		09:10:37 AM	1 Aug 05, 2019 E 1 2 3 4 5 6	Frequency	
		-	PN IFG	Hz 10: Fast 🔸 Gain:Low	#Atten: 40	dB	Avg Hold: 4		(r2 25.6	62 GHz	Auto Tune	
10 d Log	iB/div R	tef Offset 9.9 tef 30.00 c	Bm						-28.59	95 dBm	Center Freq	
20.	۰ ۱										13.015000000 GHz	
10.											Start Freq 30.000000 MHz	
-10.												
-10.										-13.00 dDm	Stop Freq 26.00000000 GHz	
-30.									****	A start	CF Step 2.597000000 GHz <u>Auto</u> Man	
-40.		- manage - man	anara	يون ويونيون ويونيون ويونونون ويونونون ويونونون ويونونون ويونون ويونون ويونون ويونون ويونون ويونون ويونون ويونو	and the second second	walk warfater	- And	and a descent	an a		2.597000000 GHz <u>Auto</u> Man	
-50.											Freq Offset 0 Hz	
-60.1												
Sta #R	rt 30 MH: es BW 1.0	z D MHz	1	#VBW	3.0 MHz*	1	s	weep 64	Stop 20 4.93 ms (*	6.00 GHz 1001 pts)		
MSG								STATUS				

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	С	SE Tes	st Grap	oh(s) ((Chann	el Bar	ndwidth	: 3 MF	Hz)_HC	CH_16	QAM	
Agile	nt Spectrum .	Analyzer - Swe	-			SE-INT!			·	1 Aug 05, 2019		
Cer	nter Fred	79.500 i	PI	NO: Wide	Trig: Free	Run	Avg Type Avg Hold:	: RMS 9/100	TRACI		Frequency	
10 c	B/div R	ef Offset 10. ef 10.58 d	58 dB	Gain:Low	#Atten: 10			Mk	r1 105.5		Auto Tune	
0.680											Center Freq 79.500 kHz	
-9.42	2										Start Freq 9.000 kHz	
-19.4												
-39.4										-43.00 dBm	Stop Freq 150.000 kHz	
-49.4											CF Step 14.100 kHz Auto Man	
-69.4	winnun	Manu	ANT MAR	-	manya	www.m	wywy	w WwAkA	mynum	wyyuhan	Freq Offset	
-79.4			r'				Ŷ	יייעייט.		ማ የሳ የግ	0 Hz	
	rt 9.00 kH s BW 1.0			#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (′	0.00 kHz 1001 pts)		
MSG		Analyzer - Swe	ant SA						DC Cou			
LX/ F	RL I	RF 50 Q	<u>∧</u> ∝ 00 MHz ₽	NO: Fast 🚥	SEN Trig: Free	Bun	Avg Type Avg Hold:	RMS 8/100	09:11:58 AM TRACI TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
10,9	B/div R	ef Offset 10. ef 10.58 d		Gain:Low	#Atten: 10	dB			Mkr1 1	150 kHz 76 dBm	Auto Tune	
0.680											Center Freq 15.075000 MHz	
-9.42	2										Start Freq	
-19.4											150.000 kHz	
-29.4										-33.00 dBm	Stop Freq 30.000000 MHz	
-49.4											CF Step 2.985000 MHz Auto Man	
-69.4	-										Freq Offset	
-79.4	hter	Could I and the		and and all the second	م معرفة سالم م	ain aid	، مناطقين ال	alitie destroite	م حديد عالمه احدا	udding a chara	0 Hz	
Sta #P	rt 150 kH s BW 10	unγlek _e ntonton Z KHZ	917,4074/10-46/1		****** 30 kHz*	վությ ելհ իչեկ/նֆ				0.00 MHz		
MSG				#0.500	55 KHZ				DC Cou			
LX/ F	RL I	Analyzer - Swe RF 50 Q 13.0150		Hz NO: Fast 🔸		Bun	Avg Type Avg Hold:	LIGNAUTO RMS 4/100	09:12:01 AM TRACI TYP	Aug 05, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency	
10 d	B/div R	ef Offset 9.9 ef 30.00 d		Gain:Low	#Atten: 40	dB	_			14 GHz 35 dBm	Auto Tune	
20.0	,										Center Freq 13.015000000 GHz	
10.0	, ^1										Start Freq	
0.00											30.000000 MHz	
-10.0										-13.00 dDm	Stop Freq 26.00000000 GHz	
-30.0							and the second	مىرىسىيەس	and a star and a star a star	we though	CF Step 2.59700000 GHz	
-40.0	~~~~		-	- may marked	وروالا والمراجع والمعاد ومروحه والمعالية	with a second	- Lurana				Auto Man Freq Offset	
-50.0											0 Hz	
Sta	rt 30 MHz	2							Stop 2	6.00 GHz		
#Pc	s BW 1.0	MHz		#VBW	3.0 MHz'	v	:	Sweep 64	4.93 ms (*	1001 pts)		

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		С	SE Te	st Gra	ph(s)	(Chanı	nel Bai	ndwidt	h: 5 M	Hz)_L(CH_Q	PSK
Agi	<mark>ilent</mark> RL	Spectrum A	nalyzer - Swe	pt SA	_	CEA	SE:INT		LIGNAUTO	00:12:25 AM	Aug 05, 2019	
Ce	ent	er Freq	79.500 i	(Hz Př	iO: Wide 🔸 Sain:Low		Run	Avg Type Avg Hold:	RMS 9/100	TRACE		Frequency
10	dB	Re div Re	f Offset 10. f 10.58 d		Gain:Low	#Atten: 10	dB			r1 106.8		Auto Tune
0.66												Center Freq 79.500 kHz
-9.4	42 -											
-19	9.4											Start Freq 9.000 kHz
-29	3.4 -											Stop Freq
-39	9.4										-43.00 dBm	150.000 kHz
-49												CF Step 14.100 kHz <u>Auto</u> Man
-69								•	1			Freq Offset
-69	1	NUNYU	harrow	WMM	MARAM	what why	Manghan	ntrativeA	with the	$\sqrt{1}$	MM WAY	0 Hz
	Res	9.00 kH: BW 1.0			#VBW	3.0 kHz*		5		Stop 15 4.0 ms (1		
Agi	ilent	Spectrum A	nalyzer - Swe	pt SA					SIAIDS		2	
LXI	RL	R	15.0750	N⊠ 00 MHz	NO: Fast 🔸	Trig: Free #Atten: 10		Avg Type: Avg Hold:	LIGN AUTO RMS 8/100	09:12:40 AM TRACE TYPE DEI	Aug 05, 2019 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
10	dB	Re div Re	f Offset 10. f 10.58 d	58 dB	sain:Low	whiten. It	ub			Mkr1 1	50 kHz 52 dBm	Auto Tune
0.56												Center Freq 15.075000 MHz
.9.4	42											
-19	9.4											Start Freq 150.000 kHz
-29	9.4										-33.00 dBm	Stop Freq
-39	9.4 -											30.000000 MHz
-49												CF Step 2.985000 MHz <u>Auto</u> Man
-69		1										Freq Offset
-69												0 Hz
	ľ			walter		einen territari	avene linder and	undil-adjoyraa	Mongolithe			
Sta #R	tart Res	150 kHz BW 10 I	KHZ		#VBW	30 kHz*		5		Stop 30 58.3 ms (1 1 DC Cou		
1 11	RL	R	nalyzer - Swe F 50 Q	AC.		QEA.	SE:INT			09:12:44 AM	Aug 05, 2019	
Ce	ent	er Freq	13.0150	P	iHz NO: Fast ↔ Sain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:	RMS 4/100	TRACE		Frequency
18	dB.	Re div Re	f Offset 9.9 f 30.00 d	BdB					M	r2 25.6		Auto Tune
20												Center Freq 13.015000000 GHz
10	0.0	^1										Start Freg
0.1	.00											Start Freq 30.000000 MHz
-10	D.O										-13.00 dBm	Stop Freq
-20	D.O -										2	26.00000000 GHz
-30			tone.	view1_10		المعادين الم	and a second second	man and	mana	Jacobiant	protection and the	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	ľ	and the second	Lagrand Pro		ڭىنەخەس _{ىمالى} مىك	and have a second						Freq Offset
-60												0 Hz
		00 F								0100	5.00 GHz	
Sta #R	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	,	5	Sweep 64	Stop 26 1.93 ms (1	5.00 GHZ 1001 pts)	
moo												

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		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtł	h: 5 MI	Hz)_M	CH_Q	PSK
Agi	ilent	Spectrum A	nalyzer - Swe	pt SA								
	RL ent	er Freq	79.500 H	KHZ	IO: Wide 🔸	SEN	Bus	Avg Type: Avg Hold:	RMS	09:13:56 AM	Aug 05, 2019	Frequency
10	dB/	Re /div Re	f Offset 10. f 10.58 d	IF 58 dB	lO: Wide 🔸 Sain:Low	#Atten: 10	dB	Avginola.		₀. 106.8	TAAAAAA	Auto Tune
0.56												Center Freq 79.500 kHz
.9.												
-19												Start Freq 9.000 kHz
-29	9.4 -											Stop Freq 150.000 kHz
-39	Ŀ										-43.00 dBm	CF Step
-49								•	,1			14.100 kHz <u>Auto</u> Man
-69	^{∋.4} қ	ull'rhyfr	after way of	YW ARA	manana	$\mu \gamma \gamma$	WALLY WAR	www	Munin	hut party	www.	Freq Offset 0 Hz
-79	9.4 -	-										
St: #R	Res	9.00 kH BW 1.0	z KHz		#VBW	3.0 kHz*		s	Sweep 1	Stop 15 74.0 ms (1		
	ilent R L	R	nalyzer-Swe F 50.Ω⊉	NDC	I	SEN	ISE:INT	4				
<u>C</u> e	ent	er Freq	15.0750	OO MHZ	NO: Fast 🔸	Trig: Free #Atten: 10	Run I dB	Avg Type Avg Hold:	RMS 8/100	09:14:01 AM TRACE TYP DE		Frequency
18	dB/	Re /div Re	f Offset 10. f 10.58 d	58 dB BM						Mkr1 1 -61.86	50 kHz 54 dBm	Auto Tune
0.68	80 -											Center Freq 15.075000 MHz
-9.4												Start Freq
-19												150.000 kHz
-29	Ŀ										-33.00 dBm	Stop Freq 30.000000 MHz
-49	9.4 -											CF Step 2.985000 MHz
-69	ľ	1										Auto Man Freq Offset
-69 -79												0 Hz
	Ľ			phoneterpetersp	www.engeneer	nind-Vish-Arabat	udellyses:Yonandleagy	harrianshiright	whentylate			
Sta #R	Res	150 kHz BW 10 I	KHZ		#VBW	30 kHz*		5	Sweep 30	Stop 30 38.3 ms (1 DC Cou		
LX/	RL	R	nalyzer - Swe F 50 Q	AC		SEN	ISE:INT		LIGNAUTO	09:00:52 AM	Aug 05, 2019	
Ce	ent	er Freq	13.0150	00000 G	iHz NO: Fast ↔ Sain:Low	Trig: Free #Atten: 40	Run	Avg Type: Avg Hold:	4/100	09:00:52 AM TRACE TYPE DE	123456 MMMMMM AAAAAA	Frequency
10	dB	Re /div Re	f Offset 9.9 f 30.00 d		Jam:Low	#Fillen: 40			M	r2 25.74		Auto Tune
20												Center Freq 13.01500000 GHz
10	0.0	$-\uparrow^1$										Start Freq
	.00											30.000000 MHz
-10											-13.00 dBm	Stop Freq 26.00000000 GHz
-30								a man				CF Step 2.597000000 GHz
-40	ľ	and and and	Sand Second Second	and the state of the second	مى دەر _{مومدىي} ە مە	المجاررة المدويت ويترجون	and the second	<u></u>				Auto Man Freq Offset
-60												0 Hz
St	tart	30 MHz								Stop 26	5.00 GHz	
#R	Res	BW 1.0	MHz		#VBW	3.0 MHz'	×	5	Sweep 64	1.93 ms (1	1001 pts)	

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		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	n: 5 M	Hz)_H	CH_Q	PSK	
As	gilent ØRL	t Spectrum A	nalyzer - Swe			1	RE-INIT						
C	Cen	ter Freq	79.500	PN	IO: Wide 🗝	Trig: Free	Run	Avg Type: Avg Hold:	RMS 8/100	TRACE	Aug 05, 2019	Frequency	1
10	o de	Re 3/div R e	ef Offset 10. ef 10.58 d	IFC	Sain:Low	#Atten: 10	dB			⁰⁰¹ kr1 90.3 -56.25		Auto Tune	
	.580											Center Freq 79.500 kHz	
.9	9.42											Start Freq	
	19.4											9.000 kHz	
	29.4 39.4										-43.00 dBm	Stop Freq 150.000 kHz	
- 4	49.4						1					CF Step 14.100 kHz <u>Auto</u> Man	
	69.4 69.4	MALANA	Marran	Warnwyam	rantarty here a	http://www.hey	war warder of	Mr. un Mr.	Myrun tur	hunyanyyyyy	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Freq Offset	
	69.4 79.4											0 Hz	
s	Start	t 9.00 kH	z			201-1				Stop 15	0.00 kHz		
MS	SG	s BW 1.0			#VBW	3.0 kHz*		s		74.0 ms (1 <u>1</u> DC Coup			
1 X	C RL	E E	nalyzer - Swe ⊮ 50 Ω , 15.0750		NO: Fast		Bun	Avg Type: Avg Hold:	RMS	09:15:27 AM TRACE TYPE	Aug 05, 2019	Frequency	
14	0 dE	Re 3/div R e	off offset 10. of 10.58 d	1.0	NO: Fast 🔸	#Atten: 10	dB			Mkr1 1	50 kHz 17 dBm	Auto Tune	
	.580											Center Freq 15.075000 MHz	
-9	9.42											Start Freq	
	19.4 29.4											150.000 kHz	
	39.4										-33.00 dĐm	Stop Freq 30.000000 MHz	
	49.4	1										CF Step 2.985000 MHz <u>Auto</u> Man	
	69.4 69.4											Freq Offset	
	79.4	h. huha-nah-bau.1	upply for a placed	LANGENYARANIN	Marra Mittan to Marra	White provide interior	wahan yawaaanaha	haloogal patrony design	1. 1	und und bei die mer	ητιο _{υν} ευ ^{βί} ωγοφέια	0 Hz	
S	Stari Rec	t 150 kHz BW 10	2	والمعصل معالي		30 kHz*					0.00 MHz		
MS	SG									DC Coup			
LX/	CI RL	. F	nalyzer - Swe ⊮ 50 Ω 13.0150		Hz	SEN	ISE:INT	Avg Type:		09:15:30 AM	Aug 05, 2019	Frequency	
		Re	f Offset 9.9	PI IFC 8 dB	NO: Fast 🔸	Atten: 40	dB	Avg Hold:	4/100	(r2 25.60	62 GHz 8 dBm	Auto Tune	
	20.0	sidiv Re	ef 30.00 d	sm						-20.00	,5 GBM	Center Freq	
	10.0	^1										13.015000000 GHz	
c	0.00											Start Freq 30.000000 MHz	
	10.0										-13.00 dBm	Stop Freq 26.00000000 GHz	
	30.0										and the second	CF Step 2.597000000 GHz	
	40.0	and the second second	harring	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		ويدفعهم ومكرم والمستحل والمالي	and the second and the second		1			Auto Man Freq Offset	
	50.0 60.0											Freq Offset 0 Hz	
#	start Res	t 30 MHz 5 BW 1.0	MHz		#VBW	3.0 MHz*	v	S	status	Stop 26 1.93 ms (1	5.00 GHz 1001 pts)		
									1				<u>.</u>

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		С	SE Tes	st Gra	ph(s) (Chann	el Ban	dwidth	n: 5 MH	Hz) LC	CH_16	QAM	
(X)	RL	Spectrum A	nalyzer Swe	pt SA	(-) (SEN	SE:INT			09:13:16 AM	1 Aug 05, 2019		
		er Freq	79.500	P	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:		TRACI TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
25	o dB/	Re div R e	ef Offset 10. ef 10.58 d	58 dB I B M					Mk	r1 105.7 -66.51	726 kHz 12 dBm	Auto Tune	
0.4	580 —											Center Freq 79.500 kHz	
.9	.42 —											Start Freq	
-1	9.4											9.000 kHz	
-2	9.4 —											Stop Freq 150.000 kHz	
	9.4										-43.00 dBm	CF Step	
	9.4 — 9.4 —											14.100 kHz <u>Auto</u> Man	
	9.4	<u> </u>	al ada Alta carta	المالية الم		Ase Miles		A	1			Freq Offset 0 Hz	
-7	9.4 —	www.hy	CIVITA MARINA	www.ww	n www.	a white a all a	n M.A.	"Vur"Vil ^a I	Myran	MANNA	Whenthe		
		9.00 kH									0.00 kHz		
#1 	Res	BW 1.0	кНz		#VBW	3.0 kHz*				74.0 ms (* 1 DC Cou	1001 pts) Ipled		
	RL	F	nalyzer - Swe ≆ 50 Ω, 15.0750	A DC		SEN	ISE:INT	Avg Type Avg Hold:	LIGNAUTO	09:13:22 AM	1 Aug 05, 2019 E 1 2 3 4 5 6 E MWWWWWW T A A A A A A	Frequency	
	5111			P IF	NO: Fast 🔸 Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Hold:	8/100		150 kHz	Auto Tune	
25		div R e	ef Offset 10. ef 10.58 d	58 dB I B m						-70.39	98 dBm		
0.4	580 —											Center Freq 15.075000 MHz	
.e	.42 —											Start Freq	
	9.4											150.000 kHz	
	9.4										-33.00 dBm	Stop Freq 30.000000 MHz	
	9.4											CF Step	
	9.4 —											2.985000 MHz <u>Auto</u> Man	
-6	i9.4	1										Freq Offset 0 Hz	
-7	9.4 N		an table the West He	alifian war	-	anorthy Musicanski	letter an approximation to	in American Maria	loged the restored of	harenerated			
s #	tart	150 kHz BW 10	z			30 kHz*			Sweep 3	Stop 30	0.00 MHz		
MS	a									DC Cou			
	RL	F	nalyzer - Swe ⊮ 50 Ω 13.0150		Hz		ISE:INT	Avg Type Avg Hold:	RMS	09:13:25 AM	1 Aug 05, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
		Re	offset 9.9		NO: Fast 🔸 Gain:Low	#Atten: 40	dB	An africia:		r2 25.6	88 GHz	Auto Tune	
15		div R	ef Offset 9.9 ef 30.00 d	Bm						-28.77	75 dBm	Center Freq	
	.0.0	1										13.015000000 GHz	
	0.00											Start Freq 30.000000 MHz	
	0.0 -										-13.00 dDm		
	.0.0										-1 3.00 dtbm	Stop Freq 26.00000000 GHz	
-3	0.0							لمالغد		and and the second		CF Step 2.597000000 GHz	
-4	.o.o	and a surplus of	hangunar		Aing-an-Aura	and the second	in-backgroupher rad	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~				<u>Auto</u> Man	
	0.0											Freq Offset 0 Hz	
-6	0.0												
#1	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	v			4.93 ms (*	6.00 GHz 1001 pts)		
MS	a								STATUS				

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		CS	SE Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	: 5 MH	lz)_MC	CH_16	QAM
Ag	ilent	Spectrum A	nalyzer - Swe	pt SA								
C	ent	er Freq	79.500	Hz	IO: Wide 🗝	Trig: Free	Run	Avg Type Avg Hold:	RMS B/100	TRACE TYPE	Aug 05, 2019	Frequency
10) dB	Re /div Re	f Offset 10. of 10.58 d	IFC 58 dB	Sain:Low	#Atten: 10	dB	-		₀∈ kr1 19.9	r a a a a a a	Auto Tune
0.5												Center Freq 79.500 kHz
-9.	.42											
-15	9.4											Start Freq 9.000 kHz
-29												Stop Freq 150.000 kHz
-39	- F										-43.00 dBm	CF Step 14.100 kHz
-65	9.4 -	• 1				. 5.5						<u>Auto</u> Man
+65	9.4	a walay wa	muuni	ywW/w	n ali yan ya	wh why why	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	MY	mr. Aun	approximately and	m jalafan Au	Freq Offset 0 Hz
-75												
St #F	Res	9.00 kH BW 1.0	z kHz		#VBW	3.0 kHz*		5		Stop 15 74.0 ms (1		
Ag:	<mark>ilent</mark> R L	R		L DC		SEN	ISE:INT	4				
			15.0750	OO MHZ	NO: Fast 🔸	1	Run	Avg Type Avg Hold:	RMS 8/100	09:14:44 AM TRACE TYPE DE		Frequency Auto Tune
12) dB ^{9g} F	Re /div Re	f Offset 10. ef 10.58 d	58 dB Bm						Mkr1 1 -60.34	50 kHz I4 dBm	Auto Tune
0.6	580 -											Center Freq 15.075000 MHz
-9.	.42 -											Start Freq
-15												150.000 kHz
-25	- E										-33.00 dBm	Stop Freq 30.000000 MHz
-45	9.4 -											CF Step 2.985000 MHz
-65												Auto Man Freq Offset
-65		J										0 Hz
	Ľ	150 kHz		Hurnstonypine	helphangthington	-mathematic-real	entrippersonalise	ever-reepeterysys	phylophysiology		ումիկիների 0.00 MHz	
#F	Res	BW 101	kHz		#VBW	30 kHz*		5		68.3 ms (1	1001 pts)	
		Spectrum A	nalyzer - Swe	pt SA								
	R L	er Freq	^ε 50 Ω 13.0150	00000 G	Hz	SEN	Bun	Avg Type: Avg Hold:	RMS	09:14:47 AM	Aug 05, 2019 1 2 3 4 5 6 MWWWWWW A A A A A A	Frequency
10) dB	Re (dia P e	f Offset 9.9 of 30.00 d	IFC	NO: Fast 🔸 Sain:Low	#Atten: 40	dB	Avginoia		r2 25.6		Auto Tune
												Center Freq 13.015000000 GHz
	0.0 -	^ 1										
0.	.00											Start Freq 30.000000 MHz
-10	- 1										-13.00 dDm	Stop Freq 26.00000000 GHz
	0.0 -										- 1 . A	CE Step
	0.0	more and and	and My and a street	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ک حظرہا ہے اور	and	مر مد میں اسمان ا	and the second	and the second sector	and the second	, " "ynder"	2.597000000 GHz Auto Man
-50												Freq Offset 0 Hz
	0.0											
St #F	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*	x	5	weep 64	4.93 ms (1	5.00 GHz 1001 pts)	
MSP	- 4								STATUS			

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 SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.
 FCC ID: 2ATXD-BSCUS01

IC: 25259-BSCUS01

		CS	SE Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	: 5 MH	lz)_HC	CH_16	QAM	
1,34	RL	ipectrum An	alyzer - Swe	pt SA	,	SEN	ISE:INT						
Ce	ente	ər Freq	79.500	PN	O: Wide	Trig: Free #Atten: 10	Run	Avg Type: Avg Hold:	RMS 3/100	TRACE TYPE DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
10	dB/d	Ref div Ref	Offset 10. f 10.58 d						м	kr1 15.4 -57.61	186 kHz 19 dBm	Auto Tune	
0.68												Center Freq	
-9.4												79.500 kHz	
-19.												Start Freq 9.000 kHz	
-29.												Stop Freq	
-39.	.4										-43.00 dBm	150.000 kHz	
-49.	.4	.1										CF Step 14.100 kHz	
-69.	·4	MA	<i>በ</i> ኪ. ኮሳሌ	w1.WNW	h M Ranger	m hale	hundun	man	Warstel A.	where he was	λ. Μ	<u>Auto</u> Man	
-69.		v w)	μ		y • ·	ry wy	h	IP IP YOU - P	···· ··· ··· ··· ····	רייזיציוןא	hay hywny	Freq Offset 0 Hz	
-79.	.4												
Sta #R	art 9 tes l	9.00 kHz BW 1.0 l	кНz		#VBW	3.0 kHz*		s	weep 17	Stop 15 74.0 ms (1	0.00 kHz 1001 pts)		
MSG	1									L DC Cou			
130	RL	RF	alyzer - Swe 50 ♀ 2 15.0750	L DC			ISE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS	09:16:08 AM TRACE	Aug 05, 2019	Frequency	
				PI	iO: Fast 🔸 🛏 Gain:Low	⁴ Trig: Free #Atten: 10	Run dB	Avg Hold:	7/100			Auto Tune	
10,	dB/d g	div Ref	Offset 10. f 10.58 d	58 dB Bm						-57.00	09 dBm		
0.68	30											Center Freq 15.075000 MHz	
-9.4	42											Start Freq	
-19.	.4											150.000 kHz	
-29.	.4										-33.00 dBm	Stop Freq	
-39.	.4 —											30.000000 MHz	
-49.	4	1										CF Step 2.985000 MHz <u>Auto</u> Man	
-69.												Freq Offset	
-69.												0 Hz	
-79.	.4 4	hallow	portabilitariorite	Mile Manager Anna	_{เกม} ุลมุลมุม	hallon to shoth	hiterstation	ARCONTATION AND A BOARD AND	uristy management				
#R	tes I	150 kHz BW 10 k	Hz		#VBW	30 kHz*		s		38.3 ms (1			
MSG		ipectrum An	alyzer - Swe	ot SA					STATUS	<u>1</u> DC Cou	pled		
LX/	RL	RF	50 Q	AC 00000 G	iO:Fast ⊶►→	SEN	Run	Avg Type: Avg Hold:	RMS	09:16:12 AM TRACE TYPE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
		Ref	Offset 9.9	iFé B dB	iain:Low	#Atten: 40	dB			(r2 26.0	00 GHz	Auto Tune	
10,	a B/G	div Rei	f 30.00 d	Bm						-28.24	45 dBm	Cepter Erca	
20.	i.a —											Center Freq 13.015000000 GHz	
10.).a	$-\uparrow^1$										Start Freq	
0.0	00											30.000000 MHz	
-10.											-13.00 dDm	Stop Freq 26.00000000 GHz	
-20.											2	CF Step	
-30.		hard	مر م	~~~		-	are and the second second		man	har and the second second		2.59700000 GHz <u>Auto</u> Man	
-40.	- []		Manghor									Freq Offset	
-50.												0 Hz	
		30 MHz								Stop 24	6 00 CH-		
	les	30 MHZ BW 1.0 I	VIHz		#VBW	3.0 MHz*	v	8	weep 64	1.93 ms (1	6.00 GHz 1001 pts)		
MidAa									_11100				

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		C	SE Te	st Gra	ph(s) (Chann	el Bar	ndwidth	n: 10 M	/Hz)_L	.CH_Q	PSK
		Spectrum A	nalyzer - Swo	apt SA								
Ce	RL ente	er Freq	F 50 Ω 79.500	<u>A</u> ⊳⊂ kHz		7	Bus	Avg Type:	RMS	09:16:46 AM TRACE	Aug 05, 2019 1 2 3 4 5 6 MMMMMM A A A A A A	Frequency
	dB/d	Re	f Offset 10 off 10.58 c	ie.	NO: Wide ↔ Gain:Low	#Atten: 10	dB	Avg Hold:		kr1 90.7		Auto Tune
0.68												Center Freq 79.500 kHz
-9.4												
-19												Start Freq 9.000 kHz
-29												Stop Freq 150.000 kHz
-39											-43.00 dBm	CF Step
-69												14.100 kHz <u>Auto</u> Man
-69	.₄ 71	myrupat	and the	hysnowthy	-AN AN	hangerstron	thanky whe	workowald	pland	WWWWWWW	www.	Freq Offset 0 Hz
-79												
Sta #R	les	9.00 kH: BW 1.0	z kHz		#VBW	3.0 kHz*		5		Stop 15 74.0 ms (1		
Agi	lent S	Spectrum A	nalyzer - Swe	pt SA								
	RL ente	er Freq	15.0750		NO: Fast 🔸	Trig: Free #Atten: 10	Run	Avg Type: Avg Hold:	RMS B/100	09:16:52 AM TRACE TVP DE	Aug 05, 2019	Frequency
19	dB/e	Re div Re	f Offset 10 of 10.58 c							Mkr1 1 -63.24	50 kHz I2 dBm	Auto Tune
0.66	-											Center Freq 15.075000 MHz
-9.4	42 —											Start Freq
-19	.4											150.000 kHz
-29											-33.00 dBm	Stop Freq 30.000000 MHz
-39												CF Step
-59		·										2.985000 MHz <u>Auto</u> Man
-69	0.4 —	-										Freq Offset 0 Hz
-79	•4	the state of the s	Honoralla	and the second	ntralatura yanaya	nturium trij	๛๚ฦๅ๛๚๚๛๛๛๖฿๚๛๛	utional later with the	enelythereterite	www.www.wylung	www.	
Sta #R	art ≀es	150 kHz BW 10 I	кНz		#VBW	30 kHz*		5		68.3 ms (1		
MSG	lent S	Spectrum A	nalyzer - Swe	apt SA						L DC Cou		
LXI	RL	R	F 50 Ω	AC 000000 G	NO: Fast 🔸	. Trig: Free	Run	Avg Type: Avg Hold:	RMS 4/100	09:16:55 AM TRACE TYP	Aug 05, 2019	Frequency
10	dB/d	Re div R e	f Offset 9.9	1F1 98 dB	Gain:Low	#Atten: 40	dB			₀₀ kr2 25.6	ria a a a a a	Auto Tune
20												Center Freq 13.015000000 GHz
10		^1										
0.0												Start Freq 30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-20											a de la companya de l	CF Step
-30		ر. سامیر میں	muland	ar Mar mar a		Charlow Angert	and many and	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	whether a second	and the state of t	per the work	2.597000000 GHz <u>Auto</u> Man
-50	ľ											Freq Offset 0 Hz
-60	0.0											5 12
Sta #R	art∶ ≀es	30 MHz BW 1.0	MHz		#VBM	3.0 MHz	v	s	ween 6	Stop 26 4.93 ms (1	5.00 GHz	
MSG		200 1.0			<i>"</i> • 600	5.0 10112			STATUS		pta)	

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	С	SE Tes	st Gra	oh(s) ((Chann	el Ban	dwidth	n: 10 M	1Hz)_N	ICH_C	PSK
Agile	nt Spectrum	Analyzer - Swe	pt SA		CEN	ISE:INT			09:19:10 AM	Aug 05, 2019	
Cer	nter Fre	q 79.500	kHz	NO: Wide 🔸 Gain:Low		Run	Avg Type Avg Hold:	: RMS 8/100	TRACI		Frequency
10 5	B/div F	tef Offset 10 tef 10.58 d		Gain:Low	#Atten: 10	aB		м	kr1 91.2		Auto Tune
0.680											Center Freq 79.500 kHz
-9.42											
-19,4											Start Freq 9.000 kHz
-29.4	4										Stop Frog
-39,4	4										Stop Freq 150.000 kHz
-49,4	4									-43.00 dBm	CF Step
-59.4	4					• `					14.100 kHz <u>Auto</u> Man
-69.4	* MWWWW	- MMMAAN	hyphythy	www.	puntthat	man	whathur	White	M Moren W	w MARAN	Freq Offset 0 Hz
-79.4	4	1.100								VII	
	irt 9.00 kl			#5 / D 1 4	201-11-1			Burger 1	Stop 15	0.00 kHz	
#Re MSG	es BW 1.0	J KHZ		#VBW	3.0 kHz*				74.0 ms (* 1 DC Cou		
LXI F	RL	Analyzer - Swe RF 50 Q	A DC		SEM	ISE:INT		ALIGNAUTO	09:18:15 AM	Aug 05, 2019	
Cei	nter Fre	q 15.0750	P	NO: Fast 🔸	Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	: RMS 8/100	09:18:15 AM TRACI TYP DE	123456 MWWWWW TAAAAAA	Frequency
10 0	B/div F	tef Offset 10 tef 10.58 c	.58 dB						Mkr1 1	50 kHz 64 dBm	Auto Tune
0.680											Center Freq 15.075000 MHz
-9.42	2										
-19,4	4										Start Freq 150.000 kHz
-29,4	4										Stop Freq
-39,4										-33.00 dBm	30.000000 MHz
-49,4	4										CF Step 2.985000 MHz
-69.4	1										Auto Man
-69.4	4										Freq Offset
-79.4					and the second se	1					0 Hz
		underfrond for the second	\$\$ \$\$\$\$ \$ \$\$\$\$\$\$\$\$\$\$\$\$	Mary from some of UNI	and a sub-flood and the second se	haller hours and the second	เขาแรงสาวให้สระห	"Www.vendageneedage			
Sta #Re	rt 150 kH es BW 10	lz kHz		#VBW	30 kHz*				68.3 ms (*		
MSG Agila	nt Spectrum	Analyzer - Swe	apt SA					STATUS	1 DC Cou	pied	
	RL	RF 50 ຊ q 13.0150	AC	SHz NO:Fast ↔	SEN	Bun	Avg Type Avg Hold:	ALIGNAUTO : RMS 4/100	09:18:18 AM TRACI TVP	Aug 05, 2019 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
10 6	B/div F	tef Offset 9.9 tef 30.00 d	⊪ 8 dB	'NO: Fast Gain:Low	#Atten: 40	dB			kr2 25.6		Auto Tune
	'										Center Freq
20.0	0	1									13.015000000 GHz
10.0											Start Freq
0.0	0										30.000000 MHz
-10.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-20.0										â	
-30.0		- Comis				and all and a starting	a war and	- manupa mark	an march	and have a failed	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.0	r.		e - and special	"her out of the second	and the state of the						Freq Offset
-50.0											Freq Offset 0 Hz
-60.0		-									
Sta	art 30 MH es BW 1.0	z D MHz		#VB14	3.0 MHz	v		Sween 6	Stop 20 4.93 ms (*	5.00 GHz 1001 pts)	
1486											

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		C	SE Tes	st Grad	oh(s) ((Chann	el Ban	dwidth	: 10 N	1Hz)_H	юн с	PSK
-	Agilent		nalyzer - Swe									
	XI RL	F	50 Ω. 79.500 Ι	<u>∧</u> ⊳⊂ ≺Hz		SEN	ISE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS	09:19:33 AM TRACE	Aug 05, 2019	Frequency
		Re	of Offset 10.	PN	10: Wide 🔸 Gain:Low	Atten: 10	dB	Avg Hold:		kr1 90.2	216 kHz 3 dBm	Auto Tune
	10 dB	saiv ka	1 10.58 0									Center Freq 79.500 kHz
	-9.42											Start Freq
	-19.4 -											9.000 kHz Stop Freq
	-39.4										-43.00 dBm	150.000 kHz
	-49.4											CF Step 14.100 kHz <u>Auto</u> Man
	-69.4	M Jul An	h. Mr. Norwan	A. Mar Mary	yyunnullu	www.		wh White	MWWW/M	\sim	ա ^լ ի	Freq Offset 0 Hz
	-79.4	1		י און די און די און די				1 '	נזיק		'	
i	Start #Res ⁴⁸⁰	9.00 kH BW 1.0	z kHz		#VBW	3.0 kHz*		5		Stop 15 74.0 ms (1 1 DC Cou		
	X/RL	F	nalyzer-Swe F 50Ω	A DC		SEN	ISE:INT		LIGNAUTO	09:19:39 AM	Aug 05, 2019	
e	Cent	ter Freq	15.0750	PI	NO: Fast 🔸		Run	Avg Type: Avg Hold:	RMS 8/100	TRACE TYPE DET	123456 MMMMM TAAAAAA	Frequency
	10 dB Log Г	Re I/div R e	ef Offset 10. ef 10.58 d							Mkr1 1	50 kHz 93 dBm	Auto Tune
6	0.680 -											Center Freq 15.075000 MHz
	-9.42											Start Freq 150.000 kHz
	-29.4										-33.00 dBm	Stop Freq 30.000000 MHz
	-39.4 -											CF Step
	-69.4	.1										2.985000 MHz <u>Auto</u> Man
	-69.4											Freq Offset 0 Hz
	ľ			uples production of	when	Ny dramina ilandra	y togying and the	usynamidaetheis	humeno	-47-71-19-19-19-19-19-19-19-19-19-19-19-19-19		
3	Start #Res ⁴⁸⁶	150 kHz BW 10	z kHz		#VBW	30 kHz*				Stop 30 68.3 ms (1 1 DC Cou		
	Agilent	Spectrum A	nalyzer - Swe	pt SA		QEA	ISE:INT		LIGNAUTO	09:19:42 AM	Aug 05 2010	
ē			13.0150	00000 G	Hz NO: Fast Gain:Low	Trig: Free #Atten: 40	Run	Avg Type: Avg Hold:	RMS 4/100	TRACE		Frequency
	10 dB	Re Vdiv R e	of Offset 9.9 of 30.00 d	8 dB	sain:Low	#nuten: 40			м	kr2 25.6		Auto Tune
	20.0											Center Freq 13.015000000 GHz
	10.0	^1										Start Freq 30.000000 MHz
	-10.0										-13.00 dDm	Stop Freq
	-20.0										<u>,</u>	26.00000000 GHz CF Step 2.597000000 GHz
	-40.0	Mar Marken	man	a producted with the state			an the survey			per biller in myselfer af	- And	<u>Auto</u> Man
	-50.0											Freq Offset 0 Hz
		00.5-11										
t R	Start #Res	30 MHz 8 BW 1.0	MHz		#VBW	3.0 MHz	v		Sweep 64	Stop 26 4.93 ms (1	5.00 GHz 1001 pts)	

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CSE	Test Grap	oh(s) (Channe	el Bandwid	th: 10 M	Hz)_LCH_1	6QAM	
Agilent Spectrum Anal	yzer - Swept SA 50 Ω A∆DC	SEI	KE-INIT	ALIGNALITO	09:17:28 AM Aud 05: 2019		
Center Freq 7	Р	NO: Wide Trig: Free Gain:Low #Atten: 10	Avg T Run Avg H dB	ype: RMS old: 8/100	TYPE MWAAWAA DET A A A A A	, riequency	
Ref C 10 dB/div Ref	ffset 10.58 dB 10.58 dBm			M	kr1 16.473 kHz -65.072 dBm	Auto Tune	
0.580						Center Freq 79.500 kHz	
-9.42						Start Freq	
-19.4						9.000 kHz	
-29.4						Stop Freq 150.000 kHz	
-39.4					-43.00 dBr	CF Step	
-49.4						14.100 kHz Auto Man	
	- Pho Automatic	hund that				Freq Offset	
-69.4 100 WUM M	aby the in M	a normal loss of the loss	WWWWAA	Mar Marine	Marshow	0 Hz	
Start 9.00 kHz					Stop 150.00 kHz	J I	
#Res BW 1.0 kl	Hz	#VBW 3.0 kHz*			74.0 ms (1001 pts		
Agilent Spectrum Anal	50.0 A DC	SEM	ISE:INT	ALIGNAUTO	09:17:33 AM Aug 05, 2019	Frequency	
Center Freq 1	IF IF	NO: Fast +++ Trig: Free Gain:Low #Atten: 10	Run Avg H dB	ype: RMS old: 8/100	09:17:33 AM Aug 05, 2015 TRACE 1 2 3 4 5 TYPE M WANNAW DET A A A A A		
10 dB/div Ref L ^{og}	ffset 10.58 dB 10.58 dBm		I		Mkr1 150 kHz -66.606 dBm		
0.680						Center Freq 15.075000 MHz	
-9.42						Start Freg	
-19.4						150.000 kHz	
-29.4					-33.00 dBr	Stop Freq 30.000000 MHz	
-39.4						CF Step	
-69.4						2.985000 MHz <u>Auto</u> Man	
-69.4						Freq Offset 0 Hz	
-79.4	فير وروفيانا والمعرورة ومارور	annelip.progenous.com.com/www.	Martha Taktiki Mardana A. Jawa	the gran Webshieldstill	a the order has a support the state later to a state	-	
Start 150 kHz #Res BW 10 kH		#VBW 30 kHz*	ente Alla i con ste cultariona		Stop 30.00 MHz		
	12	#VBW 30 KH2"			68.3 ms (1001 pts		
Agilent Spectrum Anal XI RL RF Center Freq 1	50 Q AC	211-2		ALIGNAUTO	09:17:36 AM Aug 05, 2019 TRACE 1 2 3 4 5	Frequency	
	F	NO: Fast Trig: Free Gain:Low #Atten: 40	Run AvalH	old: 4/100	TRACE 1 2 3 4 5 TYPE MUMUM DET A A A A A	Auto Tune	
10 dB/div Ref	offset 9.98 dB 30.00 dBm				-28.409 dBm	Center Freq	
20.0						13.015000000 GHz	
10.0						Start Freq 30.000000 MHz	
-10.0							
-10.0					-13.00 dBr	Stop Freq 26.00000000 GHz	
-30.0					and and and a star of the second s	CF Step 2.597000000 GHz	
-40.0 www.	and the second second	and the second and th	when we transford the	and a second		Auto Man	
-50.0						Freq Offset 0 Hz	
-60.0							
Start 30 MHz #Res BW 1.0 M	Hz	#VBW 3.0 MHz	•	Sweep 6	Stop 26.00 GHz 4.93 ms (1001 pts		
MSG				STATUS		·	

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		CS	E Tes	t Grap	h(s) (C	Channe	el Bano	dwidth:	10 M	Hz)_M	ICH_16	6QAM
L)XI	RL	R	nalyzer - Swo F 50 Q	A DC		SEI	VSE:INT	Aug 7	LIGNAUTO	09:18:51 AM	4 Aug 05, 2019	Frequency
Ce	ente		79.500	P	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	BRun DdB	Avg Type Avg Hold:		DE	Aug 05, 2019 E 1 2 3 4 5 6 E MMAAAAAA T A A A A A A	
10,	dB/	div Re	f Offset 10 ef 10.58 c	58 dB IBM					M	kr1 14.2 -66.1	217 kHz 59 dBm	Auto Tune
0.66												Center Freq 79.500 kHz
-9.4	42 —											Start Freq
-19	.4											9.000 kHz
-29	.4 —											Stop Freq
-39.	.4										-43.00 dDm	150.000 kHz
-49												CF Step 14.100 kHz <u>Auto</u> Man
-59.		• • • • •	A			-0						Freq Offset
-79.	4	ነ ምግን-የለታע	why MV h	Warden wha	hyvhyvyvyv	n.num/h	untral is	Winnin	when have all	n production of the	manywym	0 Hz
		9.00 kH	7							Stop 15	0.00 kHz	
Sta #R	les	9.00 KH BW 1.0	kHz		#VBW	3.0 kHz*		5	Sweep 17	Stop 15 74.0 ms (1 DC Cou	1001 pts)	
Agit		Spectrum A	nalyzer - Swe F 50 Q	pt SA		ccr	VSE:INT					
			15.0750	OO MILL-	NO: Fast 🔸			Avg Type Avg Hold:	8/100	TRAC TYPE	E 1 2 3 4 5 6 MMMMMMM A A A A A A	Frequency
19	dB/	Re div Re	f Offset 10 of 10.58 c	58 dB						Mkr1 1	150 kHz 38 dBm	Auto Tune
0.66	-											Center Freq 15.075000 MHz
-9.4												
-19.	.4											Start Freq 150.000 kHz
-29.	.4										-33.00 dBm	Stop Freq
-39.	.4 —											30.000000 MHz
-49.	.4											CF Step 2.985000 MHz <u>Auto</u> Man
-69.	4	1										Freq Offset
-69.		-										0 Hz
-79.	Ŀ			hassaffed new	nty.Mushpha	eensterri kingsenst	wynaniger allwryger og b	hyddiwiwil dwragod	un millingarma			
#R	les	150 kHz BW 10 I	кНz		#VBW	30 kHz*		5	Sweep 3	38.3 m s (
MSG Agil		Spectrum A	nalyzer - Swe	ept SA					STATUS	🔔 DC Cou	ipled	
LX(RL	R	F 50 Ω		SHz NO: Fast ↔ Gain:Low	Ser	Run	Avg Type: Avg Hold:	LIGN AUTO RMS 4/100	09:19:00 AN TRAC TYF	Aug 05, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
	dP'	Re div Pr	f Offset 9.9 of 30.00 c		Gain:Low	#Atten: 40	9 9 2		Mł	(r2 25.6	62 GHz 09 dBm	Auto Tune
	^{dB/}		. 50.00 0									Center Freq
20		⊘ ¹										13.015000000 GHz
0.0												Start Freq 30.000000 MHz
-10.											-13.00 dBm	Stop Freq
-20.											2	26.000000000 GHz
-30.	.0 -							- server			mart mart	CF Step 2.597000000 GHz
-40.	~ 7	mandam	have been and the second second	hart and the	and the same and the same of the	بالجس معروما ومعاد الله	and the second					<u>Auto</u> Man
-50.												Freq Offset 0 Hz
-60.	.0 -											
Sta #R	art tes	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	*	5	Sweep 64	1.93 ms (6.00 GHz 1001 pts)	
MSG	4								STATUS			

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	(CSE .	Test G	raph(s)	Chann	el Ban	dwidth	: 10 M	Hz)_H	CH_16	6 QAM	
LXI	ent Spectr R L	um Analyze RF	50 Q A DC			NSE:INT	Avg Type	ALIGNAUTO	09:20:14 AM	1 Aug 05, 2019	Frequency	
Ce	enter Fi		500 kHz	PNO: Wide IFGain:Low	Trig: Fre #Atten: 1	e Run 0 dB	Avg Type Avg Hold:	8/100		123456 MWWWWW TAAAAAA 144 kHz	Auto Tune	
18,	dB/div	Ref 10	set 10.58 df 0.58 dBm	,					-67.0 ⁻	19 dBm	Center Freq	
0.68	30										79.500 kHz	
-9.4											Start Freq 9.000 kHz	
-19											Stop Freq	
-39	.4									-43.00 dBm	150.000 kHz	
-49	.4										CF Step 14.100 kHz Auto Man	
-69							¢	1			Freq Offset	
-69 -79	"WW"U	vhymm	www.rhyww	www.mww.ww	Mar yran you	YMAN	WWWWW	Num Arr	NA(MINN)	margh	0 Hz	
St	art 9.00	kHz							Stop 15	0.00 kHz		
#R MSG	es BW	1.0 kHz		#VE	W 3.0 kHz	•		Sweep 1 STATUS	74.0 ms (DC Cou	1001 pts)		
1 × 1	RL	RE	or - Swept SA 50 Ω ▲ DC 075000 I	1 Hz	SE	NSE:INT	Avg Type Avg Hold:	ALIGN AUTO	09:20:20 AM	1 Aug 05, 2019 E 1 2 3 4 5 4	Frequency	
				PNO: Fast IFGain:Low	#Atten: 1	e Run 0 dB	Avg Hold:	8/100		Aug 05, 2019 E 1 2 3 4 5 6 M M M M M M M M M M M M M M M M M M M	Auto Tune	
10,	dB/div	Ref Offs Ref 10	set 10.58 di 0.58 dBm	3					-65.9	150 kHz 58 dBm		
0.68	30										Center Freq 15.075000 MHz	
-9.4											Start Freq 150.000 kHz	
-19 -29												
-39	.4									-33.00 dBm	Stop Freq 30.000000 MHz	
-49	.4										CF Step 2.985000 MHz Auto Man	
-69											Auto Man Freq Offset	
-69 -79											0 Hz	
	art 150		tulipunnulina shi	nhuhlille anne	Webneshan	/ปลุกคมชาตา	৵৵ ৾৻ <i>ֈ</i> ₩₽₩₩₩₩₩₩₩	MhhuMarque-v		Կ/Կիկիպիանդահ 0.00 MHz		
#R MSG	es BW	10 kHz		#VE	W 30 kHz*		\$	Sweep 3 STATUS	68.3 ms (1001 pts)		
LXI	RL	RF	or - Swept SΛ 50 Ω AC			NSE:INT	Aug		09:20:23 AM	1Aug 05, 2019	Frequency	
Ce	enter Fi		0150000	PNO: Fast IFGain:Low	Trig: Fre #Atten: 4	e Run 0 dB	Avg Type Avg Hold:		TRAC TYP DE kr2 25.6		Auto Tune	
10,	dB/div	Ref Offs Ref 30	set 9.98 dB 0.00 dBm						-28.42	20 dBm	1	
20	.0	.1									Center Freq 13.015000000 GHz	
10		Ŷ!									Start Freq 30.000000 MHz	
-10												
-20										-13.00 dBm	Stop Freq 26.00000000 GHz	
-30	.0						and where a		and the thirty and the	and her part	CF Step 2.597000000 GHz <u>Auto</u> Man	
-40	.0	hintrong	an and a start of the start of	Leverye may and the		and the second	and the state					
-50											Freq Offset 0 Hz	
-60												
Sta #R		1Hz 1.0 MHz	2	#VE	W 3.0 MHz	*		Sweep 6		6.00 GHz 1001 pts)		
MSG								analos				

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	С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidt	h:15 N	IHz) L	сн о	PSK	
Agilent (X4 RL		nalyzer - Swe						ALIGNAUTO	09:20:57 AM	Aug 05, 2019		
Cent	er Freq	79.500	KHZ IFI	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	: RMS 9/100	TRACI TVP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
10 dB	div R	ef Offset 10. ef 10.58 d						м	kr1 90.7 -65.23	780 kHz 34 dBm	Auto Tune	
0.680											Center Freq	
-9.42											79.500 kHz	
-19.4											Start Freq 9.000 kHz	
-29.4 -											Stop Frog	
-39.4										-43.00 dBm	Stop Freq 150.000 kHz	
-49.4										145.00 dbm	CF Step 14.100 kHz	
-69.4						1					Auto Man	
-69.4	. M	1. I.	المعالم	manth	ero elloro	MANNA	~ ሌላዊ ሴን	WWW	. A	and a Bar	Freq Offset 0 Hz	
-79.4	<i>የሶ የ</i> ግጉሥላለሳ	hymryn w	N VICTO	manneth	n ntha tha	Mynor · ·	ik de roe	n Norrow	www.mary (rw V W WW		
Start	9.00 kH	z							Stop 15	0.00 kHz		
#Res	BW 1.0	kHz		#VBW	3.0 kHz*				74.0 ms (* <u>1</u> DC Cou	1001 pts)		
LX/ RL	1	nalyzer - Swe	A DC		SEI	SE:INT		ALIGNAUTO	09:21:02 AM	1 Aug 05, 2019	- Francis	
Cent	er Freq	15.0750	Р	NO: Fast 🔸 Gain:Low	Trig: Free #Atten: 10	Run) dB	Avg Type Avg Hold:	: RMS 8/100	09:21:02 AM TRACI TVP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
	div R	ef Offset 10. ef 10.58 d							Mkr1 1 -68.44	150 kHz 49 dBm	Auto Tune	
											Center Freq	
-9.42											15.075000 MHz	
-19.4											Start Freq 150.000 kHz	
-29.4												
-39.4										-33.00 dBm	Stop Freq 30.000000 MHz	
-49.4 -											CF Step 2.985000 MHz	
-69.4											Auto Man	
-69.4	1										Freq Offset 0 Hz	
-79.4	Contain and a	فالع الدين الله المسرية	u ditatatika a	a ⁿ arwathidkyawi	endurinda - 10	Lastantaka alban		Aughter	. In Internit of Re	ىر يىشدىيە		
Start	150 kHz	z	land a diamanda			191 (J.) - 4 - 6/17 (J.) -			Stop 30	0.00 MHz		
#Res	BW 10	kHz		#VBW	30 kHz*		:		68.3 ms ('			
 LXI RL	8		AC		SEI	SE:INT		ALIGNAUTO	09:21:05 AM	1 Aug 05, 2019	_	
Cent	er Freq	13.0150	100000 G	SHZ NO:Fast Gain:Low	Trig: Free #Atten: 40	Run) dB	Avg Type Avg Hold:	: RMS 4/100	09:21:05 AM TRACI TVP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
10 dB	div R	ef Offset 9.9 ef 30.00 d	8 dB					м	r2 25.7 -28.53	40 GHz 36 dBm	Auto Tune	
20.0											Center Freq	
10.0	∆ ¹										13.015000000 GHz	
0.00											Start Freq 30.000000 MHz	
-10.0												
-20.0										-13.00 dDm	Stop Freq 26.00000000 GHz	
-30.0									w. w. m. show		CF Step 2.59700000 GHz	
-40.0	munun	hand	monum	maner	وموله مريطين في مطلباته المستان المستان الم	an and a star of the second	and the ground	and the second s	-te-nd-nt-yhon		2.597000000 GHz <u>Auto</u> Man	
-50.0											Freq Offset	
-60.0											0 Hz	
Start	30 MHz								Stop 2	6.00 GHz		
	BW 1.0	P. 01.1-			3.0 MHz				Cop Z	1001 pts)		

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Adjust											
	Spectrum A	nalyzer - Swe	of SA	() (Hz)_M		
LX/ RL	1	79.500 H	DC		SEN	ISE:INT	Avg Type: Avg Hold:	ALIGNAUTO	09:22:19 AM TRACE	Aug 05, 2019	Frequency
		1010001	PN	IO: Wide 🔸 Sain:Low	#Atten: 10	Run dB	Avg Hold:			123456 MMMMMM AAAAAA	Auto Tune
10 dB	div R	off offset 10. of 10.58 d	58 dB Bm					м	kr1 91.6 -64.86	26 kHz 7 dBm	Auto Tulle
											Center Freq
0.680											79.500 kHz
-9.42											Start Freq
-19.4											9.000 kHz
-29.4											Stop Freq
-39.4										-43.00 dBm	150.000 kHz
-49.4											CF Step
-69.4							1				14.100 kHz <u>Auto</u> Man
-69.4			esha			n Bal	a wa a				Freq Offset
	1Yunauhn	Winner	kq′qΩr°°ù M	WWW	my www.	MMA. A	᠕ᡃᢅ᠕ᢥ	of mygun	how with	Whywhyn	0 Hz
-79.4		1							1		
Start #Rea	9.00 kH BW 1.0	z kHz		#VB144	3.0 kHz*		s	Sween 1	Stop 150 74.0 ms (1	0.00 kHz	
MSG									DC Coup		
LX/ RL	8	nalyzer - Swe F 50 ຊ 4	NDC		SEN	ISE:INT	-	ALIGN AUTO	09:22:24 AM	Aug 05, 2019	
Cent	er Freq	15.0750	00 MHz	NO: Fast 🔸	1	Run	Avg Type Avg Hold:	: RMS 8/100	TRACE TYPE DE1	123456 MMMMM AAAAAA	Frequency
	R	ef Offset 10. ef 10.58 d		samilow	Pricen. Ic				Mkr1 1	50 kHz 3 dBm	Auto Tune
	/div R	ef 10.58 d	Bm						-63.90	3 abm	
0.680											Center Freq 15.075000 MHz
-9.42											
-19.4											Start Freq 150.000 kHz
-29.4 -											
										-33.00 dBm	Stop Freq 30.000000 MHz
-39.4											CE Stap
-49.4											CF Step 2.985000 MHz <u>Auto</u> Man
-69.4	1										
-69.4											Freq Offset 0 Hz
-79.4	whetherhand	hall the standard	uhr-Autuur	e war when a three	whenelphan	wela lander of the	www.hubtypl	hannathaith	while	ቤ _{ለጎ} ե <i>ւթ</i> եր	
	150 kH					1	an demonstrate	1-10-11		.00 MHz	
#Res	BW 10	kHz		#VBW	30 kHz*		5		68.3 ms (1	001 pts)	
	Spectrum	nalyzer - Swe	nt SA					STATUS	DC Cou	pied	
LXI RL	8	50 Ω 13.0150		Hz	SEN	ISE:INT	Avg Type: Avg Hold:	ALIGNAUTO	09:22:28 AM TRACE	Aug 05, 2019	Frequency
			P IFC	NO: Fast Gain:Low	#Atten: 40	dB	Avg Hold:				Auto Tune
10 dB	/div R	ef Offset 9.9 ef 30.00 d	B dB Bm					M	kr2 25.7 -28.70	14 GHz 04 dBm	
											Center Freq
20.0 -	୍ଦ ¹										13.015000000 GHz
10.0 -	Ť										Start Freq
0.00											30.000000 MHz
-10.0										-13.00 dBm	Stop Freq
-20.0										2	26.00000000 GHz
-30.0									and	mm	CF Step 2.597000000 GHz
-40.0	- lan	awn an a star	hay the starting of the starting of the start of the star		Marker Action of the second	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	and the second	a the second of the second of the second of the second second second second second second second second second			Auto Man
-50.0	· · · · · ·										Freq Offset
											0 Hz
-60.0											
I I											
Start #Rec	30 MHz BW 1.0	MHz		#VB\M	3.0 MHz	v	s	Sween 64	Stop 26 4.93 ms (1	6.00 GHz	

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		С	SE Tes	st Grai	oh(s) (Chann	el Bar	ndwidth	า:15 M	Hz) H	CH Q	PSK
	eilent		nalyzer - Swe		(0) (/		
	CI RL	. R	79.500 H			SEN	ISE:INT	Avg Type Avg Hold:	ALIGNAUTO	09:23:43 AM TRACE	Aug 05, 2019	Frequency
		Re	f Offset 10. of 10.58 d	PN	IO: Wide 🔸	Atten: 10	dB	Avg Hold:		kr1 43.6		Auto Tune
	.680											Center Freq 79.500 kHz
	9.42											Start Freq 9.000 kHz
	-19.4											Stop Freq
	39.4 49.4										-43.00 dBm	150.000 kHz
	69.4			♦ ¹								14.100 kHz <u>Auto</u> Man
	69.4 79.4	MWYWWH	n/Winterfa	N MAN	Inner Mark	whenthe	www.	n MM NM	$w_{V_{V}}$	www.h	mywyw	Freq Offset 0 Hz
s	Start	9.00 kH	z							Stop 15	0.00 kHz	
м	ISG	8W 1.0			#VBW	3.0 kHz*		•		74.0 ms (1		
	O RL	B	nalyzer - Swe F 50 Ω <u>/</u> 15.0750	NDC			SE:INT		ALIGNAUTO	09:23:49 AM TRACE	Aug 05, 2019	Frequency
			of Offset 10.	PI	NO: Fast 🔸	#Atten: 10	Run I dB	Avg Type Avg Hold:	8/100	Mkr1 1	50 kHz	Auto Tune
	.680	adiv Re	a 10.58 d	BM						-00.00		Center Freq 15.075000 MHz
	9.42 -											Start Freq
	-19.4 -										-33.00 dBm	150.000 kHz Stop Freq
	39.4											30.000000 MHz
	49.4 69.4	.1										CF Step 2.985000 MHz <u>Auto</u> Man
	69.4	-										Freq Offset 0 Hz
s	L Start	150 kHz		strational			nddan yw	nderen alvenary	Attal Antonia and a state		ትለትረተትሳቶልያሉ).00 MHz	
#	#Res	8W 10	kHz		#VBW	30 kHz*				68.3 ms (1	1001 pts)	
()	C RL	. R	nalyzer - Swe F 50 Ω	AC		SEN	ISE:INT	Ave Tre-		09:23:52 AM	Aug 05, 2019	Frequency
-		Re	13.0150	PI IFC B dB	HZ NO: Fast 🔸 Gain:Low	#Atten: 40	Run dB	Avg Type Avg Hold:		(r2 25.7	123456 AAAAAAA 66 GHz	Auto Tune
	20.0	Vdiv Re	ef 30.00 d	Bm						-28.39	94 dBm	Center Freq 13.015000000 GHz
	10.0	^1										Start Freq
	0.00											30.000000 MHz
	20.0										-13.00 dBm	Stop Freq 26.00000000 GHz
	30.0		~~~~~			and a stand of the stand of the stand	Mary Mary Barbaro Mary	- Marin Marine	and	ŧv ^{₽ĸ} ₩₩₩ [₩] ₩₩₩₩₩₩₩₩	mary more	CF Step 2.597000000 GHz <u>Auto</u> Man
	-50.0											Freq Offset 0 Hz
	-60.0	: 30 MHz								Stop 24	100 GH2	
#	start #Res	8 BW 1.0	MHz		#VBW	3.0 MHz'	•		Sweep 64	Stop 26 4.93 ms (1	1001 pts)	

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CSE Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM	
Agitent Spectrum Analyzer - Swept SA Serve: INTI ALIGNAUTO ID9/21/38 AM Aur/05, 2010 OF RL FF 50 q & DC SERVE: INTI ALIGNAUTO ID9/21/38 AM Aur/05, 2010	
Center Freq 79.500 kHz PNO: Wide -+ PNO: Wide -+ Frequency Frequen	
Ref Offset 10.58 dB Mkr1 35.226 kHz Auto Tune 10 dB/div Ref 10.58 dB - 66.934 dBm - 66.934 dBm	
0.680 Center Freq 79.500 KHz	
.9.42	
-19.4 Start Freq 9.000 kHz	
-29.4 -39.4 -39.4	
494 CF Step	
14.100 KHz Auto Man	
²² 1 μημηρια γαγμαρία γα τη μημηρια ματική τη μημηρια ματική τη μημηρια ματική τη μημηρια τη μημ	
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)	
Also Status 🔥 DC Coupled	
Øg R.L #F 50.9 (∆) oc SENSE:INT ALLONAUTO 09/21/43 AM Aug05, 2019 Center Freq 15.075000 MHz Frequency Avg Type: RMS Tract [1.2.3.4.5.6 Frequency PN0: Fast Frequency Avg Type: RMS Tract [1.2.4.5.6 Frequency	
IFGainLow #Atten: 10 dB EEGAAAAAA NKr1 150 kHz Auto Tune Lo dB/div Ref 10.58 dBm	
0.580 Center Freq 15.075000 MHz	
.9.42 Start Freq	
-19.4	
-29.4	
-39.4	
49.4 -69.4	
1 Freq Offset	
-79.4	
ไปของเอาะหมู่มีสุรรณาใหม่สุรณาและสารสารและเป็นสารแหลงและสารและสารและสารสารสารสารสารสารสารสารสารสารสารสารสารส	
Start 100 Hz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) Msg starts (1001 pts)	
 Aglient Spectrum Analyzer - Swept SA	
Center Freq 13.015000000 GHz Avg Type: RMS Tract 12.2.4.5.6 Frequency PR0: Fest ++ Trig: Free Run Avg Hold: 4/100 Tree Run Avg Hold: 4/100 CPT A A A A A A	
Ref Offset 9.98 dB Mkr2 26.000 GHz Auto Tune 10 dB/d/v Ref 30.00 dBm -28.382 dBm	
20.0 Center Freq 13.015000000 GHz	
0.00 Start Freq 30.00000 MHz	
-10.0	
-20.0	
-30.0 CF Step 2.597000000 GHz Auto Man	
40.0 Lange Martin Martin and Constant and Co	
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	

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		CS	SE Tes	t Grap	oh(s) (0	Channe	el Bano	dwidth	:15 MH	Hz)_M	CH_16	QAM
Agi	lent :	Spectrum A	nalyzer - Sw	pt SA				_				
Ce	RL ∋nt	er Freq	79.500	<u>∧</u> ⊳⊂ ∣ kHz			Run	Avg Type: Avg Hold:	RMS 9/100	09:23:01 AM TRACE TYPE	Aug 05, 2019 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
10	dB/	Re div R e	of Offset 10		NO: Wide ↔ Gain:Low	#Atten: 10	dB	-		kr1 35.0		Auto Tune
0.68												Center Freq 79.500 kHz
-9.4	42 -											
-19	0.4											Start Freq 9.000 kHz
-29												Stop Freq 150.000 kHz
-39											-43.00 dBm	CF Step
-69	0.4		-	1								14.100 kHz <u>Auto</u> Man
-69	.4	walland	rwww	www.	MAY ANA	$\gamma \omega \gamma \phi \gamma \phi$	Workerflight	www.hut	๛๛๛๛	Maryhay	mount	Freq Offset 0 Hz
-79												
Sti #R	les	9.00 kH BW 1.0	z kHz		#VBW	3.0 kHz*		S		Stop 15 74.0 ms (1		
Agi	lent :	Spectrum A	nalyzer - Sw	apt SA								
() ()	RL	R	^ε 50 Ω 15.0750	<u>∧</u> ∝ 000 MHz P	NO: Fast	Trig: Free #Atten: 10	Run	Avg Type: Avg Hold:	RMS 8/100	09:23:07 AM TRACE TYPE DE	Aug 05, 2019 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
10	dB/	Re div R e	of Offset 10	.58 dB	Gain:Low	#Atten: 10				Mkr1 1	50 kHz 14 dBm	Auto Tune
0.58												Center Freq 15.075000 MHz
-9.4	42											Start Freq
-19	0.4											150.000 kHz
-29											-33.00 dBm	Stop Freq 30.000000 MHz
-39												CF Step 2.985000 MHz
-59		1										2.985000 MHz <u>Auto</u> Man
-69	0.4	-										Freq Offset 0 Hz
-79	•4	himme	%;~%;/ #~in-i~%/#	and a the stand to the second	นจะสุราชุกระหว่าง	aterne of terms	Anter the transmission	forflacklasser from the	Nervelant	hirry.chingarthl	เสียงวิที่เป็นสี่งว่าสุขาง	
Sta #R	L art ≀es	150 kHz BW 10 l	: kHz	1	#VBW	30 kHz*		s	Sweep 3	Stop 30 68.3 ms (1).00 MHz 1001 pts)	
MSG	3									LDC Cou		
LXI	RL	R	nalyzer - Sw F 50 ຊ 13.0150	AC O	SHZ	SEN	ISE:INT	Avg Type:		09:23:10 AM	Aug 05, 2019	Frequency
			10.0100	P	NO: Fast 🔸 Gain:Low	#Atten: 40	Run dB	Avg Hold:	4/100			Auto Tune
10	ав/	Re div Re	f Offset 9.9 ef 30.00 (8 dB 1Bm	1				MI A	(r2 25.6 -28.62	10 GHz 20 dBm	
20	0.0	1										Center Freq 13.015000000 GHz
10		- ĉ'										Start Freq 30.000000 MHz
-10											-13.00 dBm	Stop Freq
-20											213.00 abm	Stop Freq 26.000000000 GHz
-30	0.0							and the stand of the stand	man	manter	and there are a star	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	ľ				the system of the second	a descenter and a second						Freq Offset
-60												0 Hz
e+	L	30 MHz								Stop 26	5.00 GHz	
#R MSG	les	BW 1.0	MHz		#VBW	3.0 MHz	v	S	Sweep 64	4.93 ms (1	1001 pts)	

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		CS	SE Tes	t Grap	oh(s) (C	Channe	el Ban	dwidth	:15 MI	Hz)_H(CH_16	QAM
	<mark>ilent</mark> RL		nalyzer - Swe	-			SE:INT				Aug 05, 2019	
C	ent	er Freq	79.500	PI	VO: Wide	Trig: Free	Run	Avg Type Avg Hold:	: RMS 9/100	TRACE		Frequency
19) dB/	Re /div Re	f Offset 10. ef 10.58 d	IF	Gain:Low	#Atten: 10) dB		м	kr1 92.3 -67.27		Auto Tune
0.6												Center Freq 79.500 kHz
-9.	.42 -											Start Freq
-15												9.000 kHz
-35											-43.00 dBm	Stop Freq 150.000 kHz
-45	9.4											CF Step 14.100 kHz <u>Auto</u> Man
-55							.n 🕈	1				Freq Offset
-03	- A	MANNY WW	Mindrahanara	halling	1 m h march	wy ⁿ wwy/Y	muun	WMM	MmyMww	MULANY	w.Muyan	0 Hz
st	tart	9.00 kH	z kHz		#\/B\\/	3024-*			Swaen 4	Stop 15	0.00 kHz	
MS4	G	BW 1.0			#VBW	3.0 kHz*		• 		74.0 ms (1		
LX/	RL	R	nalyzer - Swe F 50 Ω <u>/</u> 15.0750			SEN	SE:INT	Avg Type Avg Hold:	LIGNAUTO	09:24:34 AM TRACE	Aug 05, 2019	Frequency
				P	NO: Fast 🔸	#Atten: 10	Run dB	Avg Hold:	8/100	Mkr1 1	50 kHz	Auto Tune
12		/div Re	f Offset 10. ef 10.58 d	Bm						-66.20	01 dBm	Center Freq
0.6												15.075000 MHz
-15												Start Freq 150.000 kHz
-26	9.4										-33.00 dBm	Stop Freq
-39												30.000000 MHz CF Step
-45												2.985000 MHz Auto Man
-65		-										Freq Offset 0 Hz
-79	9.4	glashimently	ndraely gringly more	1. m./ inthe	4 0-11-1 -114-11-1-1	entelation and	jenneter and the second second	ntheoneonalise	witherwiter	hreiderhopmaile	publiphenn	
#F	tart Res	150 kHz BW 10 I				30 kHz*			Sweep 3	Stop 30 68.3 ms (1	0.00 MHz 1001 pts)	
MS4	ilent	Spectrum A	nalyzer - Swe	pt SA		1	NUT AN IT -			DC Cou		0
	ent	er Freq	13.0150	P	NO: Fast 🗝	Trig: Free #Atten: 40	Run	Avg Type Avg Hold:	: RMS 4/100	TRACE	Aug 05, 2019 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
10) dB/	Re /div Re	f Offset 9.9 ef 30.00 d	BdB	Gain:Low	whiten: 40			м	kr2 25.9		Auto Tune
												Center Freq 13.015000000 GHz
10	0.0	^1										Start Freq
	.00-											30.000000 MHz
	0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-30	0.0								and the second		2. And the second strength	CF Step 2.59700000 GHz
	0.0	and the second second	1. Maynan ar an	~3~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		the second and the second		~~~	-			Auto Man Freg Offset
	0.0 -											0 Hz
		30 MHz								Bion 01	5.00 GHz	
St #F	Res	30 MHZ BW 1.0	MHz		#VBW	3.0 MHz'	•		Sweep 64	4.93 ms (1	1001 pts)	

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	C	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	h:20 N	lHz)_L	CH_Q	PSK
Agi	ent Spectrum /	nalyzer - Swe	pt SA								
Ce	nter Freq	79.500	<u>∢Hz</u>			Run	Avg Type Avg Hold:	: RMS 8/100	09:25:10 AM TRACE TVPI	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB/div R	ef Offset 10. ef 10.58 d		IO: Wide 🔸	#Atten: 10	dB	-		kr1 87.8		Auto Tune
	-										Center Freq
0.68											79.500 kHz
-9.2	2										Start Freq
-19	4										9.000 kHz
-29	4										Stop Freq 150.000 kHz
-39	4									-43.00 dDm	
-49	4										CF Step 14.100 kHz
-69	4					1					<u>Auto</u> Man
-69	1 Wanth	www.	Jan Nand and Carl	mm	(What the grand	www.Ayr	wy/www	$\omega_{\rm s}$	Marchand	ᠬᠬᡁᡃᡁ᠋ᢆ᠕	Freq Offset 0 Hz
-79	4								v I		
	art 9.00 kH es BW 1.0			#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (1	0.00 kHz 1001 pts)	
MSG									L DC Cou		
LXI	ent Spectrum / RL	RF 50 Ω	ADC		SEN	ISE:INT		LIGNAUTO	09:25:16 AM	1Aug 05, 2019	Frequency
Ce	nter Freq	15.0750	PI	NO: Fast 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	RMS 8/100	TRACE TYPE DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB/div R	of Offset 10. ef 10.58 d							Mkr1 1	150 kHz 34 dBm	Auto Tune
0.68											Center Freq 15.075000 MHz
-9.4	2										
-19	4										Start Freq 150.000 kHz
-29	4										0 1
-39										-33.00 dBm	Stop Freq 30.000000 MHz
-49											CF Step 2.985000 MHz
											2.985000 MHz <u>Auto</u> Man
-69											Freq Offset
-69	4										0 Hz
-79	4 Wiphystermethe	ant-marine-arait	white woll have	manana	ntanya, tapyulla M	whenhy	rtedposersers.	hanna ha haad	UNITAN UNITAR	.njapanjananta	
Sta	art 150 kH	z							Stop 30	0.00 MHz	
#R MSG	es BW 10	K/1Z		#VBW	30 kHz*				68.3 ms (1		
Agit	ent Spectrum / RL	inalyzer - Swe	pt SA			KE-INT		U IGNALITO	00:25:10 ***	14005-2012	
Ce	nter Freq	13.0150	PI	NO:Fast 🗝	Trig: Free	Run	Avg Type Avg Hold:	: RMS 4/100	TRACE	Aug 05, 2019 E 1 2 3 4 5 6 E MWWWWWW T A A A A A A	Frequency
10	dB/div R	ef Offset 9.9 ef 30.00 d	8 dB	Sain:Low	#Atten: 40			м	kr2 25.6		Auto Tune
											Center Freq
20	1										13.015000000 GHz
10	° – Ý										Start Freq 30.000000 MHz
0.0	0										30.00000 MHz
-10	•									-13.00 dDm	Stop Freq 26.00000000 GHz
-20	0									2	
-30	0									and the second	CF Step 2.597000000 GHz
-40	· manufard	Marin harrow			1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	and a state of the		-			<u>Auto</u> Man
-50	o										Freq Offset 0 Hz
-60	o										
	art 30 MHz								Bton 21	6.00 GHz	
#R	es BW 1.0	MHz		#VBW	3.0 MHz	•			4.93 ms (1	1001 pts)	
MSG								STATUS			

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CSE Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_QPSK	
Agilent Spectrum Analyzer - Swept SA	
10 RL RE 50.0 Å DC SENSE-INT ALTON 09:26:42 AM Auto 05:2019	ency
PN0: Wide → Trig: Pree Run Avginoid: 9/100 1/17c/m/04/04/04/04	
Ref Offset 10.58 dB Mkr1 105.303 kHz Aut 10 dB/div Ref 10.58 dBm -64.948 dBm -64.948 dBm	to Tune
Cent	ter Freq 9.500 kHz
	art Freq
	9.000 kHz
Sto	op Freq 0.000 kHz
-49.4 C C C 14.	CF Step 4.100 kHz
	Man
103.4 Mary Mary Mary Mary Mary Mary Mary Mary	q Offset 0 Hz
-13,4	
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) wsa [starts]	
Aglient Spectrum Analyzer - Swept SA Jg0 RL SE 50.0 ADC SENSE::NT ALISNAUTO 109:26:47.AM Aur.05, 2010	
Center Freq 15.075000 MHz PN0: Fast ↔→ IFGain:Low #Atten: 10 dB Ag Type: RMS Track [12 3 4 5 6 Track [12 3 4 5 6 PROD: Freque #Ag Type: RMS Track [12 3 4 5 6 PROD: Freque #Ag Type: Freque #Ag Type: Freque #Ag Type: Freque #Ag Type: Freque #Ag Type: Freque Frequ	
Ref Offset 10.58 dB Mkr1 150 kHz Automatic 10 dB/div Ref 10.58 dBm -66.160 dBm -66.160 dBm	to Tune
Cent	ter Freq 5000 MHz
.9.42 Sta	art Freq
.19.4 150.	0.000 kHz
-29.4	op Freq 0000 MHz
	CF Step
	Man
	q Offset 0 Hz
-79.4 With republication of the standing of th	
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) Msc strainDC Coupled	
Agilent Spectrum Analyzer - Swept SA	
DR RL RF DOG AC DESENT ALCONADO (02/25/03/Aug05,2019 Freque Center Freq 13.0150000000 GHz Avg1Pere Run Avg1Peidi 4/100 TVPE[HWWWWW FG5ahr.tww #Atten: 40 dB	ency
IFGain:Low #Atten: 40 dB	to Tune
	ter Freq
	art Freq 0000 MHz
26.000000	op Freq
40.0 Auto and a second and a se	0000 GHz Man
-60.0 Freq	q Offset 0 Hz
-60.0	
Start 30 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	
MSG STATUS	

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		CS	SE Tes	st Gran	nh(s) (Chann	el Bar	ndwidth	1.50 M	Hz)_H	сн о	PSK	
Agi	ent Spec		alyzer - Swe		511(3) (onam		awiati	1.20 10				
	nter F	Freq	79.500 k	PN	O: Wide	. Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	EIGN AUTO RMS 8/100	09:28:07 AM TRACE TYPE	Aug 05, 2019 1 2 3 4 5 6 M M M M M M T A A A A A A	Frequency	
18	dB/div	Ref Re	Offset 10.0		Sain:Low	#Attent to			м	kr1 55.3		Auto Tune	
0.56												Center Freq 79.500 kHz	
-9.4												Start Freq 9.000 kHz	
-19												Stop Freq	
-39	.4										-43.00 dBm	150.000 kHz	
-49												CF Step 14.100 kHz <u>Auto</u> Man	
-59				4	∳ ¹			46-				Freq Offset	
-79	.4 MM	WW	$\psi \psi \psi \psi \psi \psi \psi \psi$	Apr Nr V	gay holyomhyt	Ypw ^m YwY ^m	n _{viter} A/1×W	Wy Mr A	www.www.www.	WWWW	wyman M	0 Hz	
Sta #R	art 9.0 es BW	0 kHz / 1.0	кНz		#VBW	3.0 kHz*		s	Sweep 1	Stop 15 74.0 ms (1	0.00 kHz 1001 pts)		
MSG		trum t	alyzer - Swe	1 54						🔔 DC Cou			
	RI	PE	50 Q / 15.0750		IO: Fast 🔸	1	Run	Avg Type Avg Hold:	EIGNAUTO RMS 8/100	09:28:12 AM TRACE TYPE	Aug 05, 2019 1 2 3 4 5 6 MWWWWW T A A A A A A	Frequency	
10	dB/div	Ref Re	Offset 10.5 f 10.58 d		iain:Low	#Atten: 10	dB				50 kHz 23 dBm	Auto Tune	
0.68												Center Freq 15.075000 MHz	
-9.4	12											Start Freq	
-19												150.000 kHz	
-29	_										-33.00 dBm	Stop Freq 30.000000 MHz	
-49	.4											CF Step 2.985000 MHz <u>Auto</u> Man	
-69	1											Freq Offset	
-79	.4	بالم مرامل	يايدون ال	i melli dua	م رام مارد.	the Datiful Lands	n ann a bhaint a Bh	de a lle cale diaco	L.L. (1040-19-16	dad to oto b		0 Hz	
Sta	art 150) kHz		addraed mass-seis			artianaliyar			http:///////////////////////////////////	0.00 MHz		
MSG					#VBW	30 kHz*				58.3 ms (DC Cou			
() (RL	RF	alyzer - Swe 50 g 13.0150		Hz	SEN	ISE:INT	Avg Type Avg Hold:		09:28:16 AM	Aug 05, 2019	Frequency	
			Offset 9.98	PI	IO: Fast ↔ Sain:Low	#Atten: 40	dB	Avg Hold:		(r2 25 6)	88 GHz 55 dBm	Auto Tune	
	dB/div	Re	30.00 d	511								Center Freq	
20		¢1										13.015000000 GHz	
0.1												Start Freq 30.000000 MHz	
-10											-13.00 dBm	Stop Freq 26.00000000 GHz	
-20										بر الماليس	And Month	CF Step 2.597000000 GHz	
-40	.0	- Jord	***~~**	ngs ^{ang} igangk _{an} angkyangk	lenner transmark	to a construction of the property	****	and the second	للم المريكي ال المريكي المريكي			<u>Auto</u> Man	
-50												Freq Offset 0 Hz	
-60													
Sti #R	art 30 tes BW	MHz / 1.0	VIHz		#VBW	3.0 MHz	×	5	Sweep 64	Stop 26 4.93 ms (1	5.00 GHz 1001 pts)		
										I			

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		CS	SE Tes	t Grap	oh(s) ((Chann	el Ban	dwidth	:20 MI	Hz)_L(CH_16	QAM
			nalyzer - Swe						LICAL AL INC.			
Ce	ente	er Freq	79.500	KHZ P	VO:Wide	Trig: Free	Run	Avg Type: Avg[Hold:	RMS 9/100	09:25:52 AM TRACI TVP	E 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
10	dB/	Re div R e	f Offset 10. of 10.58 d	IF	Gain:Low	#Atten: 10) dB			kr1 91.2		Auto Tune
0.6												Center Freq 79.500 kHz
-9.	42 -											
-19	9.4 —											Start Freq 9.000 kHz
-29	9.4 —											Stop Freq
-39	9.4										-43.00 dBm	150.000 kHz
-49	9.4 —											CF Step 14.100 kHz <u>Auto</u> Man
-69		10 B					. ∳ ¹					Freq Offset
-69 -79	9.4 % 9.4	VI'MY WY	WAR	AN WYNYN	all your provi	mann	NU MARINA AN	γ	ur Man	MWWW	here the second	0 Hz
		0.00										
St #F	₹es	9.00 kH: BW 1.0	z kHz		#VBW	3.0 kHz*		8		Stop 15 74.0 ms (7 DC Cou		
		Spectrum A	nalyzer - Swe	pt SA								
	ente	er Freq	15.0750	00 MHz	NO: Fast 🔸	Trig: Free #Atten: 10	Run	Avg Type: Avg Hold:	RMS B/100	09:25:57 AM TRACI TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
18	dB/	Re div R e	f Offset 10. ef 10.58 d		Gain:Low	#Atten: It	, 48			Mkr1 1	50 kHz 17 dBm	Auto Tune
0.6												Center Freq 15.075000 MHz
-9.	42 —											Start Erog
-19	9.4 —											Start Freq 150.000 kHz
-29	9.4										-33.00 dBm	Stop Freq
-39	9.4 —											30.000000 MHz
-49												CF Step 2.985000 MHz <u>Auto</u> Man
-69		1										Freq Offset
-79												0 Hz
	<u>``</u>	իկտիկին 150 kHz		الرواباليونين	andoralitenessitesty	h fransis, opened	NUMPER	kingen ferterlingen	alevall/sagily.com		# _Y #yykywa/ծ%y D.OO MHz	
#R MSC	₹es	BW 101	kHz		#VBW	30 kHz*		S		68.3 ms (* <u>1</u> DC Cou	1001 pts)	
LXI	RL	R	nalyzer - Swe F 50 ຊ	AC		SEN	SE:INT	A	LIGNAUTO	09:26:00 AM	Aug 05, 2019	Frequency
Ce	ente	er Freq	13.0150	Р	Hz NO: Fast ↔ Gain:Low	Trig: Free #Atten: 40	Run) dB	Avg Type: Avg Hold:		DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	
18	dB/	Re div Re	f Offset 9.9 ef 30.00 d	8 dB Bm					MI	kr2 25.6 -28.66	62 GHz 56 dBm	Auto Tune
20	0.0											Center Freq 13.015000000 GHz
10	0.0	^ 1										Start Freq
0.	.00											30.000000 MHz
-10											-13.00 dDm	Stop Freq 26.00000000 GHz
-20											, ê	
-30			manner	~~~~	-		mm	and the second	ar and a second sparse	unter and a star	and a start and a start a	CF Step 2.597000000 GHz <u>Auto</u> Man
-50	ſ											Freq Offset
-60												0 Hz
St	lart	30 MHz								Stop 2	6.00 GHz	
#F	₹es	BW 1.0	MHz		#VBW	3.0 MHz'	•	8	Sweep 64	4.93 ms (*	1001 pts)	

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		CS	E Tes	t Grap	h(s) (C	Channe	el Bano	dwidth	:20 MF	Hz)_M	CH_16	QAM	
CX/	RL	Rf	nalyzer - Swe = 50 Ω 2	NDC		SEN	SE:INT	Ava		09:27:24 AM	Aug 05, 2019	Frequency	
Ce	ente		79.500 k	Ph IFC	IO: Wide 🔸 Sain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:		kr1 17.8		Auto Tune	I
18,	dB/di	liv Re	f Offset 10. f 10.58 d	58 dB Bm						-65.88	30 dBm		1
0.66	30											Center Freq 79.500 kHz	l
-9.4												Start Freq 9.000 kHz	l
-19.													l
-39											-43.00 dBm	Stop Freq 150.000 kHz	l
-49	.4											CF Step 14.100 kHz	1
-69.							۵					Auto Man Freq Offset	1
-69.	141	MANNA	international	nanananana	Winday	an Month	mpholo	WWWW	r~hann	NWYMY	hhanhan	0 Hz	1
		00								Stop 15	0 00 54-		l
Sta #R	tes E	0.00 kHz 3W 1.0	kHz		#VBW	3.0 kHz*				Stop 15 74.0 ms (1 <u>1</u> DC Cou			I
LX/	RL	RE	nalyzer - Swe = 50 Q Z	NDC	1	SEN	SE:INT			09:27:29 AM	åun05 2019	Frequency	
Ce	ente	r Freq	15.0750	OO MHZ PI IFC	NO: Fast 🔸	Trig: Free #Atten: 10		Avg Type Avg Hold:	8/100			Auto Tune	l
10,	dB/di	Rei liv Re	f Offset 10. f 10.58 d	58 dB Bm						Mkr1 1 -63.79	50 kHz 94 dBm		l
0.66	30											Center Freq 15.075000 MHz	l
-9.4	42											Start Freq	l
-19.												150.000 kHz	l
-29.											-33.00 dBm	Stop Freq 30.000000 MHz	l
-49												CF Step 2.985000 MHz	l
-69	4											<u>Auto</u> Man	l
-69	.4											Freq Offset 0 Hz	l
-79.	·4 Maku	un finde	e rshyllenselfern	hand the second	www.	hun milliogebelsful	hal-tanhalana	karan ba raratan	djarrown han hy	www.	water and the		l
#R	tes E	150 kHz 3W 10 k	Hz		#VBW	30 kHz*		ę		68.3 ms (1			l
MSG Agil		pectrum Ar	nalyzer - Swe	pt SA					STATUS	L DC Cou			
Ce	ente	r Freq	⁼ 50 Ω 13.0150	AC 00000 G	iHz NO: Fast ↔ Sain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:	ERMS 4/100	09:27:32 AM TRACE TYPE DE	Aug 05, 2019 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency	l
10	dB/di	Rel liv R e	f Offset 9.9 f 30.00 d	BdB					Mł	(r2 25.6		Auto Tune	l
20												Center Freq 13.015000000 GHz	l
10		^ 1										Start Freq	l
0.0												30.000000 MHz	1
-10.											-13.00 dDm	Stop Freq 26.00000000 GHz	1
-20.												CF Step 2.597000000 GHz	1
-30.		Marria	who are and	and a second		adadate (Brand and a	amente and the second	- and the second	an a	معادي «المعرب المعالية الم	and yours and	2.597000000 GHz <u>Auto</u> Man	l
-60.	.0											Freq Offset 0 Hz	l
-60.	.0											16	I
Sta #R	art 3 tes E	BO MHZ BW 1.0	MHz		#VBW	3.0 MHz*		ę	weep 64	Stop 26 4.93 ms (1	5.00 GHz 1001 pts)		I
MSG									STATUS				

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		CS	SE Tes	t Grap	h(s) (0	Channe	el Ban	dwidth	:20 Mł	Hz)_H	CH_16	QAM
1 81	RL	Spectrum Ai	nalyzer - Swe	pt SA			SE:INT	4	LIGNALITO	09:28:49 AM	Aug 05, 2019	
Ce	ente	ər Freq	79.500	CHZ PN IFC	IO: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold:	RMS 8/100	TRAC TVP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
182	dB/	Re div Re	f Offset 10. f 10.58 d	58 dB Bm					r	4.0 Vikr1 9.9 -68.1	987 kHz 28 dBm	Auto Tune
0.68												Center Freq 79.500 kHz
-9.4												
-19.	.4											Start Freq 9.000 kHz
-29.	.4 —											Stop Freq
-39	.4										-43.00 dBm	150.000 kHz
-49.	.4											CF Step 14.100 kHz
-69.	.4	1										<u>Auto</u> Man
-69.	·4	vyAylan	Mary	h.WWW	w _ 11 ⁰⁰¹ ~~1~~1	www	W. MARNEY YA	manully	When over	WM WWW	0. ⁴ Mar	Freq Offset 0 Hz
-79.	.4	· · · ·	Q I - Y .	,	γ·····γ·	պեսելու	- Year	di a a d	· wywy	M T YANY WAY	a. Mr Grad	
Sta #R	art tes	9.00 kHz BW 1.0	z kHz		#VBW	3.0 kHz*		s	weep 1	Stop 15 74.0 ms (0.00 kHz 1001 pts)	
MSG	3									1 DC Cou		
LXI	RL	RI	nalyzer - Swe F 50 Ω <u>/</u> 15.0750	N¤ 00 MHz		SEN	SE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS	09:28:54 AM TRAC	1 Aug 05, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
				PI	NO: Fast 🔸	#Atten: 10	Run dB	Avg Hold:	8/100		50 kHz	Auto Tune
10	dB/	div Re	f Offset 10. f 10.58 d	58 dB Bm						-69.10	53 dBm	
0.68	30 -											Center Freq 15.075000 MHz
-9.4	42 —											Start Freq
-19.	.4 -											150.000 kHz
-29.	.4										-33.00 dBm	Stop Freq
-39.	.4 —											30.000000 MHz
-49.	.4 —											CF Step 2.985000 MHz Auto Man
-69.	.4	1										
-69.	.4 🛀											Freq Offset 0 Hz
-79.		hh.m.m.ury	hymotopation	ntelline linningsb	numentine	ue-vijlagetybeglese	hannan Marta	nynhiwny wydyw	alathanana	all and at the	una hour	
Sta #R	art tes	150 kHz BW 10 k	кНz		#VBW	30 kHz*			weep 3	Stop 3 68.3 ms (0.00 MHz 1001 pts)	
MSG									STATUS	🔔 DC Cou	pled	
1 × 1	RL	R	nalyzer - Swe F 50 ຊ 13.0150	AC	Hz	SEN	SE:INT	Avg Type:	RMS	09:28:57 AM	LAug 05, 2019 E 1 2 3 4 5 6 E MWWWWW	Frequency
				PI IFC	HZ NO: Fast ↔ Sain:Low	#Atten: 40	dB	Avg Hold:		kr2 25.5		Auto Tune
10,	_{ави}	div Re	f Offset 9.9 f 30.00 d	Bm						-28.5	21 dBm	
20.		. 1										Center Freq 13.015000000 GHz
10.												Start Freq
0.0	-00											30.000000 MHz
-10.	.0										-13.00 dDm	Stop Freq 26.00000000 GHz
-20.	.0										â	
-30.				un man		-	معمد المراجع		, mar and the	-	mod land all a	CF Step 2.59700000 GHz <u>Auto</u> Man
-40.	ľ	Walk and a street			مروماي هما م	and the second						Freq Offset
-50.				<u> </u>								0 Hz
-60.												
#R	les	30 MHz BW 1.0	MHz		#VBW	3.0 MHz		s		4.93 ms (6.00 GHz 1001 pts)	
MSG	1								STATUS			

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