Report No.: LCS190709015AEC

			CSE	Test C	Graph(s) (Cha	nnel Ba	ndwidth	: 1.4 M	Hz)_MC	H_QPS	K
Agi	ilent R L	Spectrum Ar	alyzer - Swe	pt SA	_	1	er.a.r		LICAL AL STOC	00.80.00	1404 0010	
Ce	ent	er Freq	79.500	KHZ	IO: Wide 🗝	Trig: Free	Run	Avg Type: Avg Hold: §	RMS 9/100	09:50:32 AM TRACE TYPE	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency
10	dB	Rei	f Offset 10. f 10.58 d	IFC	Sain:Low	#Atten: 10	dB			Vikr1 9.4		Auto Tune
0.66	dB/		1 10.50 0	5								Center Freq
-9.4												79.500 kHz
-19												Start Freq 9.000 kHz
-29	9.4 -											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
-79		muumpu	what have	her way	www.m	MAAMA	when the start	www.	waryay	Mmin/ Ving	MARINA	0 Hz
St	art	9.00 kHz	,				1 1 .			Stop 15	0.00 kHz	
#R MSG		BW 1.0	kHz		#VBW	3.0 kHz*		S		74.0 ms (1		
LXI	RL	RF	alyzer - Swe 50 Ω 2 15.0750	VDC			SE:INT	Avg Type:	LIGN AUTO RMS	09:50:38 AM TRACE	Jul 24, 2019	Frequency
				PI	NO: Fast 🔸	Atten: 10	Run dB	Avg Hold: 8	8/100		123456 AAAAAA 38 kHz	Auto Tune
18	ав/	/div Rei	f Offset 10. f 10.58 d	Bm						-57.25	9 dBm	0
0.68	80 -											Center Freq 15.075000 MHz
-9.4												Start Freq 150.000 kHz
-19												
-20											-33.00 dBm	Stop Freq 30.000000 MHz
-49	9.4	1										CF Step 2.985000 MHz
-69	9.4											Auto Man
-69		1										Freq Offset 0 Hz
-79			•	venallelleven	uirwaalheeter	dina an a	weinder	in.l.holowhorine	NRA ISLAND	\1,11/00 *1013** **/~*/		
Sta #R	les	150 kHz BW 10 k	Hz		#VBW	30 kHz*		s		Stop 30 68.3 ms (1		
Agi	_	Spectrum Ar	nalyzer - Swe	pt SA		1	enerate cent					
Ce	ent	er Freq	13.0150	00000 G	Hz NO: Fast ++ Sain:Low	1	Run	Avg Type: Avg Hold:	RMS 4/100	09:50:41 AM TRACE TYPE DET	1 2 3 4 5 6 MWWWW A A A A A A	Frequency
10	dB/	Rei /div Re	f Offset 9.9 f 30.00 d	BdB	samilow	Pricen. 40			м	kr2 25.74		Auto Tune
20												Center Freq 13.015000000 GHz
10	D.O -	^1										Start Freg
0.1	00 -											30.000000 MHz
-10	0.0 -										-13.00 dBm	Stop Freq 26.00000000 GHz
-20											3	CF Step
-30		man	······			- and an and a start	and a service of a	all and a second	للروسيديهم وسامي	aparan de la caretar	my un the	2.597000000 GHz Auto Man
-50	- [-										Freq Offset 0 Hz
-60	0.0 -											
St: #R	L art ≀es	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*	,	s	weep 6	Stop 26 4.93 ms (1	5.00 GHz 1001 pts)	
MSG									STATUS			

Report No.: LCS190709015AEC

			CSE	Test C	Graph(s) (Cha	innel Ba	Indwidth	: 1.4 MI	Hz)_HC	H_QPS	К
Agi	ilent	Spectrum A	nalyzer - Swe	pt SA								
Ce	RL ent	er Freq	F 50 Q /	KHZ		SEN	SE:INT	Avg Type: Avg Hold:	RMS	09:51:06 AM	123456 MWWWWW	Frequency
		Re	f Offset 10. f 10.58 d	IFC	IO: Wide 🔸	#Atten: 10	dB	Avginola.		r1 148.1		Auto Tune
		/div Re	er 10.58 d	Bm						-72.14		Center Freq
0.58												79.500 kHz
-19												Start Freq 9.000 kHz
-29	9.4 -											Stop Freq
-39											-43.00 dBm	150.000 kHz
-49												14.100 kHz Auto Man
-69												Freq Offset 0 Hz
-79	9.4	MM MANY	nunuhu (burgher Magne	mmy	YALANA	hymithy	WWW	m	WWW	Ата	0 112
Sta #R	art Pes	9.00 kH BW 1.0	z kHz		#VBM	3.0 kHz*		s	weep 17	Stop 15 74.0 ms (1	0.00 kHz	
MSG	а				#15H	0.0 1.12				L DC Cou		
CX/	RL	R	nalyzer - Swe F 50 Ω 2 15.0750	VDC			SE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS 8/100	09:51:11 AM TRACE	1 2 3 4 5 6 MMMMMM A A A A A A	Frequency
10	dB	Re div Re	f Offset 10. f 10.58 d		NO: Fast 🔸 🛏 Sain:Low	#Atten: 10	dB	grivid: i		Mkr1 5	38 kHz 7 dBm	Auto Tune
0.68												Center Freq 15.075000 MHz
-9.4												Start Freq 150,000 kHz
-19 -29											-33.00 dBm	Stop Freq
-39	9.4											30.000000 MHz
-49		● ¹										CF Step 2.985000 MHz <u>Auto</u> Man
-69 -69	ŀ	Ι,										Freq Offset
-79		hone the delivery of a	لى يەر	moherelau	atendonninana	- 	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	karthindy of your with the second	mandad	an frankrike	44440000000	0 Hz
Sta	art	150 kHz		a - Freedor			- Farrer - Be alba i			Stop 30	0.00 MHz	
#R MSG		BW 101	KHZ		#VBW	30 kHz*		8		58.3 ms (1 1 DC Cou		
LX/	RL	R	nalyzer - Swe F 50 ຊ	AC		SEN	SE:INT	β	LIGN AUTO	09:51:14 AM	Jul24, 2019	
Ce	ent	er Freq	13.0150	00000 G	Hz NO: Fast 🔸 Gain:Low	1		Avg Type: Avg Hold:	RMS 3/100	TRACE		Frequency
10	dB	Re div Re	f Offset 9.9 f 30.00 d		jain:Low	#Atten: 40	aB			(r2 25.6		Auto Tune
20												Center Freq 13.015000000 GHz
10	o.o	^1										Start Freg
0.1	00											30.000000 MHz
-10).0 										-13.00 dDm	Stop Freq 26.00000000 GHz
-20										~~~~~~	ar anna an an	CF Step 2.597000000 GHz
-40).O 5	montand	wary have	~~~~~~Pikebebata	Surgeone and all	have many heres		- Mary Rymon	and a second			<u>Auto</u> Man
-50												Freq Offset 0 Hz
-60												
Sta #R	les	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*		s	weep 64	Stop 26 1.93 ms (1	5.00 GHz 1001 pts)	
Mou	-1								014108			

Report No.: LCS190709015AEC

			CSE	Test G	Graph(s) (Cha	nnel Ba	ndwidth	: 1.4 Mł	Hz)_LCH	I_16QA	М
LXI	RL	RI	nalyzer - Swe = 50 ຊຸ	NDC		SEN	SE:INT		LIGNAUTO	09:49:40 AM	Jul 24, 2019	Eregueney
C	ent	er Freq	79.500		O: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	9/100	TRACE TYPE DE	123456 MWWWW AAAAAA	Frequency
10) dB	Re div Re	f Offset 10. f 10.58 d	58 dB Bm					м	kr1 91.0 -67.07	62 kHz 3 dBm	Auto Tune
0.6												Center Freq
-9.												79.500 kHz
-15												Start Freq 9.000 kHz
-2												
	9.4 -											Stop Freq 150.000 kHz
-41	1										-43.00 dBm	CF Step
-5												14.100 kHz <u>Auto</u> Man
-65	9.4	n	who A.		the head	an di	h hatte		A alba		. v.l.e	Freq Offset 0 Hz
-79	9.4	NANA ANA ANA	m * Yu) ihuu	nW WWW	M. M. W. W.	www.wr.hy	multim	an waxaya w	www	Mannah	warrwyww	
SI	_ tart	9.00 kHz	,							Stop 15	0.00 kHz	
#F	Res	BW 1.0	kHz		#VBW	3.0 kHz*				74.0 ms (1	1001 pts)	
Ag	ilent	Spectrum A	alyzer - Swe	pt SA								
C	ent	er Freq	15.0750	00 MHz	10: Fast 🔸 Gain:Low	Trig: Free	Run	Avg Type Avg Hold:	RMS 8/100	09:49:46 AM TRACE TYPE	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency
10) dB	Re div Re	f Offset 10. f 10.58 d	58 dB	iain:Low	#Atten: 10	aB			Mkr1 5	38 kHz 57 dBm	Auto Tune
0.6												Center Freq 15.075000 MHz
-9.												
-11	9.4											Start Freq 150.000 kHz
-2	9.4										-33.00 dBm	Stop Freq
-3	9.4											30.000000 MHz
-4	9.4											CF Step 2.985000 MHz
-61	9.4	∮ ¹										<u>Auto</u> Man
-65	9.4	<u>`\</u>										Freq Offset 0 Hz
-79	9.4	Tool and the second	mantuhru	handara ana ang ka	ANNUMBRICH	himmenter	elin Waladah Janua	alif in the second	un and Ansher	4therp-procedure	Winiauluraliau	
SI	L tart	150 kHz		- 11-11-14-14-14						Stop 30	0.00 MHz	
# F MS		BW 10 H	Hz		#VBW	30 kHz*		1		68.3 ms (1		
LXI	RL	RI		AC		SEN	SE:INT		LIGNAUTO	09:49:49 AM	Jul 24, 2019	
C	ent	er Freq	13.0150	00000 G	Hz 10: Fast 🔸 iain:Low	-		Avg Type Avg Hold:	3/100	TRACE	123456 MMMMM AAAAAA	Frequency
10) dB	Re div Re	f Offset 9.9 f 30.00 d	B dB					м	(r2 25.6) -28.79	88 GHz 94 dBm	Auto Tune
	.0.0											Center Freq 13.015000000 GHz
	0.0	^1										
	.00											Start Freq 30.000000 MHz
-11	0.0										48.00.49	
-20	0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-3	0.0										and has a state	CF Step 2.597000000 GHz
-41	0.0	A for a start way	and and a second	and the for the second s		an and and and an		and the second	and the second	and the second second	· · · · · · · · · · · · · · · · · · ·	Auto Man
-5	0.0											Freq Offset 0 Hz
-61	0.0											0 Hz
8	L	30 MHz								Stop 26	5.00 GHz	
#F	Res	BW 1.0	MHz		#VBW	3.0 MHz'	,	1	Sweep 6	4.93 ms (1	1001 pts)	

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Report No.: LCS190709015AEC

			CSE	Test G	raph(s	s) (Char	nnel Bai	ndwidth	: 1.4 M⊦	lz)_MCI	H_16QA	M
L XI	RL					SEN	SE:INT		ALIGN AUTO	09:50:48 AM	1 Jul 24, 2019	Frequency
			f Offset 10.	Ph	IO: Wide ↔ Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:		kr1 42.4	123456 AAAAAAA 117 kHz 44 dBm	Auto Tune
	580 .											Center Freq 79.500 kHz
-9	.42 9.4											Start Freq 9.000 kHz
-2												Stop Freq 150.000 kHz
	9.4										-43.00 dBm	CF Step 14.100 kHz Auto Man
	9.4	Mr.Myrry	. M. A. M.	•1 .∧∩\ ⊳./\	atres de sur	and Mill		<u>.</u>	N A 163	Δ	Ah. w	Freq Offset 0 Hz
	9.4		<u> </u>	η. h	han an a	_A non Ar Ar	indudlyda. H	WWWWWW	\ _W Ammy		w ^w hwyym	
#	a	t 9.00 kH; s BW 1.0	kHz		#VBW	3.0 kHz*		:		Stop 15 74.0 ms (7 1 DC Cou		
LXI	RL	. R	nalyzer - Swe F 50 Q , 15.0750		NO: Fast 🔸	SEN	SE:INT	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	09:50:53 AM TRACI TVP	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
19	dB	Re 3/div R e	f Offset 10. of 10.58 d	IF C	NO: Fast 🔸	#Atten: 10	dB	Avginoid.	0,100	Mkr1 5	538 kHz 91 dBm	Auto Tune
	580											Center Freq 15.075000 MHz
	.42 9.4											Start Freq 150.000 kHz
-2	9.4										-33.00 dBm	Stop Freq 30.000000 MHz
	9.4	. 1										CF Step 2.985000 MHz <u>Auto</u> Man
-6	9.4 9.4	¶. 1.										Freq Offset 0 Hz
-7				monte	mmulan	rt.2011,144,144,144,14	#hapohyonyillesty	evilleogness lever	Kyythafluryd Arie			
S #I	Res	t 150 kHz s BW 10 l	kHz		#VBW	30 kHz*		:		Stop 30 68.3 ms (1 <u>1</u> DC Cou		
LXI	RL	R	nalyzer - Swe F 50 Ω 13.0150		iHz		SE:INT		ALIGNAUTO	09:50:56 AM TRACI TYP	1 Jul 24, 2019 E 1 2 3 4 5 6	Frequency
			f Offset 9.9 ef 30.00 d	P IF	NO: Fast 🔸	Trig: Free #Atten: 40	dB	Avg Hold:		kr2 25.7		Auto Tune
												Center Freq 13.015000000 GHz
	0.0											Start Freq 30.000000 MHz
-1	0.0										-13.00 dDm	Stop Freq 26.00000000 GHz
	0.0							warman		+*****	an ana san	CF Step 2.597000000 GHz
	0.0	margan dense	Martin and	48+ ⁹⁵ *****		elander des feneres, es andre	and a second and a s	(j,e)				Auto Man Freq Offset 0 Hz
-6	0.0											0 Hz
S #I	Res	t 30 MHz s BW 1.0	MHz		#VBW	3.0 MHz*	1	•	Sweep 64	4.93 ms (′	6.00 GHz 1001 pts)	

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Report No.: LCS190709015AEC

			CSE	Test G	Graph(s	s) (Char	nnel Bai	ndwidth	: 1.4 MI	Hz)_HCł	H_16QA	M
Agi	ilent	Spectrum A	nalyzer - Swe	pt SA								
	RL ent		79.500	Hz	IO: Wide	Trig: Free	Bun	Avg Type Avg Hold:	RMS	TRACI	Jul 24, 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	IFO	lO: Wide ↔ Sain:Low	#Atten: 10	dB	Avginoid.		lkr1 13.5		Auto Tune
0.5												Center Freq 79.500 kHz
-9												Start Freq 9.000 kHz
-19												Stop Freq
-39											-43.00 dBm	150.000 kHz
-49		▲ 1										14.100 kHz Auto Man
-69	ľ		provingent the	1 ^{WNWWW}	L. MWWY	www.wh	an www	Westumer	1 mm	WWW WWWWW	Y Willinger M	Freq Offset 0 Hz
-79 St	9.4 -	9.00 kHz				.					.00 kHz	
ас #R мsc	Res	9.00 KH2 BW 1.0	kHz		#VBW	3.0 kHz*		5		510p 15 74.0 ms (* 1 DC Cou	1001 pts)	
LX/	RL	R	nalyzer - Swe F 50 Ω 2 15.0750			SEN	SE:INT	Avg Type: Avg Hold:	LIGN AUTO	09:51:27 AM TRACI TVP	1 Jul 24, 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	NO: Fast 🔸	#Atten: 10	dB	A BILLOU		Mkr1 5	38 kHz 7 dBm	Auto Tune
Lō 0.6		/div Re										Center Freq 15.075000 MHz
·9.												Start Freq
-19												150.000 kHz Stop Freq
-39											-33.00 dBm	30.000000 MHz
-49		● ¹										CF Step 2.985000 MHz Auto Man
-69	k	ų –										Freq Offset 0 Hz
-79				rhendenwe	hrand lipply and	nt portality to the state	pertolation productions	unortabilistory	Arnon man	allerner digitizenter		
St #R	les	150 kHz BW 10 I	KHZ		#VBW	30 kHz*		5		Stop 30 68.3 ms (1 1 DC Cou		
Agi	ilent	R	nalyzer - Swe F 50 Ω	ac.		SEN	SE:INT	-		09:51:30 AM	11/24.2019	Frequency
Ce	ent		13.0150	PI	Hz NO: Fast Sain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:		TRACI TYP DE kr2 25.3		Auto Tune
		/div Re	f Offset 9.9 f 30.00 d	sdB Bm						-29.25	53 dBm	Center Freq
20		1										13.015000000 GHz
0.												Start Freq 30.000000 MHz
-10	-										-13.00 dBm	Stop Freq 26.00000000 GHz
-30								and the second sec	مىلىدىنىيەرىرىدا سەيلىر	- Harrison of Street	Not Vy Vand	CF Step 2.597000000 GHz
-40	ľ	and the second		(a,b ⁴ a,y ^{,c} i));;;;*4,a,	and agreed a state of the second	and the second	and a second second second	والسولي)				Auto Man Freq Offset
-60												0 Hz
St #F	art tes	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*		5	Sweep 6	Stop 20 4.93 ms (*	5.00 GHz 1001 pts)	
MSC									STATUS			

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Report No.: LCS190709015AEC

		C	CSE Te	st Gra	ph(s)	(Chanı	nel Ba	ndwidt	h: 3 M	lHz)_L(CH_QI	PSK
	<mark>ilent</mark> RL	Spectrum A		pt SA		CEN	EE-INIT		LIGNAUTO	09:51:43 AM	1424 2019	
			79.500	KHZ P	10:Wide	. Trig: Free	Run	Avg Type Avg Hold:	RMS	TRACE	1 2 3 4 5 6 MMMMMM A A A A A A	Frequency
19	o dBi	Re Maiv Re	ef Offset 10. ef 10.58 d	IF	Gain:Low	#Atten: 22	2 dB	-		Mkr1 9.5		Auto Tune
	580											Center Freq 79.500 kHz
	.42											Start Freq 9.000 kHz
	9.4											Stop Freq
	19.4										-43.00 dBm	150.000 kHz
	9.4	1										14.100 kHz Auto Man
-6	i9.4	MARANA		www.http://	1000 A	. 1 . 1			٨			Freq Offset 0 Hz
	9.4		hannan an a	······	WYNY ENY	pralessi francisco Antonio	halladayyart	nAmmyAm	n/4wy/~4d	tr~~~hirmi		
S #1 MS	tart	9.00 kH BW 1.0	z			3.0 kHz*			Sweep 1	Stop 15 74.0 ms (1		
L)XI	RL	. 8	nalyzer - Swe RF 50 Q J 15.0750			SEN	SE:INT	Avg Type Avg Hold:		09:51:49 AM	Jul 24, 2019	Frequency
		R	ef Offset 10. ef 10.58 d	P	NO: Fast ↔► Gain:Low	#Atten: 10	dB	Avg Hold:		1kr1 2.24	123456 A A A A A A 40 MHz 9 dBm	Auto Tune
		odiv R	er 10.58 d	вm						-04.00		Center Freq 15.075000 MHz
	.42 -											Start Freq
	9.4											150.000 kHz
	19.4 - 19.4 -										-33.00 dBm	Stop Freq 30.000000 MHz
	9.4											CF Step 2.985000 MHz Auto Man
	i9.4	Jud Ayu										Freq Offset 0 Hz
-7	9.4	· •	bytenutronenenenenenen	Yerenadaday	hannahanahan	and when the second second	na national de la calada	n in the	Miningaphangeral	legenter burned of a	uhternet therease	0 Hz
#	Res	150 kH BW 10	z kHz		#VBW	30 kHz*	I			68.3 ms (1		
	ilent	Spectrum A	Analyzer - Swe	pt SA					STATUS	DC Cou	pied	
LXI	RL	. 8	≅ 50 Ω 13.0150	AC 00000 G	Hz		JSE:INT	Avg Type Avg Hold:	RMS	09:51:52 AM TRACE	Jul 24, 2019 1 2 3 4 5 6	Frequency
		B	ef Offset 9.9 ef 30.00 d	P	NO: Fast 🔸 Gain:Low	#Atten: 40	Run dB	Avg Hold:		kr2 25.7	123456 AAAAAA 14 GHz 9 dBm	Auto Tune
		vdiv R	er 30.00 d	вm						-20.08		Center Freq 13.015000000 GHz
	0.0	^ 1										Start Freq
	0.00											30.000000 MHz
	0.0 0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
	0.0			-		مرجر معلون الدر		and the second	ng ^a gt _a n mai ag an ta		mer Warner	CF Step 2.597000000 GHz <u>Auto</u> Man
	io.o -	J. J. Sandar			and the second second							Freq Offset 0 Hz
-6	0.0 -											
Si #I	Res	30 MHz 8 BW 1.0	МНz		#VBW	3.0 MHz	*		Sweep 6	4.93 ms (1	5.00 GHz 1001 pts)	
Mo									311100			

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Report No.: LCS190709015AEC

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	h: 3 M	Hz)_M	CH_Q	PSK
Agi	ilent RL	Spectrum A	nalyzer - Swo	pt SA			and a set			00.00.00.00		
		er Freq	79.500	KHZ PN	IO: Wide 🗝	Trig: Free	Run	Avg Type Avg Hold:	: RMS 9/100	TRAC TYP	I Jul 24, 2019 I 2 3 4 5 6 I MWWWWW T A A A A A A	Frequency
10	dB/	Re Idiv R e	ef Offset 10. ef 10.58 c		IO: Wide ↔ Sain:Low	#Atten: 22	dB.			kr1 10.6		Auto Tune
0.56												Center Freq
-9.												79.500 kHz
-19												Start Freq 9.000 kHz
-29	9.4 —											Stop Freq 150.000 kHz
-39	- E										-43.00 dBm	CF Step
-59	3.4	1										14.100 kHz <u>Auto</u> Man
-69	9.4 -	mum	WYWW MAY	h. rul with	m . Math.					Stop 15		Freq Offset 0 Hz
-79	9.4			A we have a	ny no viewy	hi filipanatrapo	*Mary Alfred A	ant physe	MAN MAN	WWWWWW	NMU VIYW	
#R	Res	9.00 kH: BW 1.0	z kHz		#VBW	3.0 kHz*		5	Sweep 1	74.0 ms (1001 pts)	
MSG Agi		Spectrum A	nalyzer - Swe	pt SA					STATUS	🔔 DC Cou		
LX/	RL	B	15.0750	Δ∝ OO MHz PI	NO: Fast 🔸		Run	Avg Type Avg Hold:	RMS 8/100	09:52:25 AN TRAC TYP	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB/	Re div Re	of Offset 10. of 10.58 c		Sain:Low	#Atten: 10	· u2		r.	1kr1 1.7		Auto Tune
0.58												Center Freq 15.075000 MHz
-9.4	42											Start Freq
-19	9.4 -											150.000 kHz
-29	- E										-33.00 dBm	Stop Freq 30.000000 MHz
-39												CF Step 2.985000 MHz
-69	9.4 —	1										<u>Auto</u> Man
-69	9.4											Freq Offset 0 Hz
-79	9.4 -	h	whitehouth	~ ญหล ามงาร ปลา ต์	wither an orally	problem	hanalaha	หาง _ป ารปม [ุ] ่งสูงราช	navioleneu froncehi	aspinely an address	e/Me/Martine	
#R	Res	150 kHz BW 10 I	z kHz		#VBW	30 kHz*				68.3 ms (
MSG Agi		Spectrum A	nalyzer - Swe	pt SA						DC Cou		
Ce	ent	er Freq	13.0150	00000 G	NO:Fast 🗝	1	Run	Avg Type Avg Hold:	RMS 4/100	09:52:28 AN TRAC TYP DE	E 1 2 3 4 5 6 M A A A A A A	Frequency
10	dB/	Re Idiv R e	ef Offset 9.9 ef 30.00 c	8 dB	Sain:Low	#Atten: 40	a a c		м	kr2 25.6		Auto Tune
20												Center Freq 13.015000000 GHz
10	0.0	{\1										Start Freq
0.1	.00											30.000000 MHz
-10	D.O										-13.00 dBm	Stop Freq 26.00000000 GHz
-20												CF Step
-40		and and and	haven a second		Lara	the second and a second second	and a start of the	~~~~~~	^{مر} مربع المعني المعامي المعام الم		and the second s	2.597000000 GHz <u>Auto</u> Man
-50	0.0											Freq Offset 0 Hz
-60	0.0											
#R	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*	×	ŧ		4.93 ms (6.00 GHz 1001 pts)	
MSG	a								STATUS			

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Report No.: LCS190709015AEC

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	n: 3 M	Hz)_H	CH_Q	PSK
Agi	lent S R L	pectrum A	nalyzer - Swe	pt SA			1000 AV 100					
		r Freq	79.500		IO: Wide 🔸 Sain:Low	Trig: Free	Run	Avg Type Avg Hold:	RMS 8/100	TRACE TYPE	1 2 3 4 5 6 MWWWWW T A A A A A A	Frequency
10	dB/d	Re' liv R e	f Offset 10. f 10.58 d		Sain:Low	#Atten: 22	! dB			kr1 12 2		Auto Tune
0.68												Center Freq 79.500 kHz
-9.4												
-19	.4											Start Freq 9.000 kHz
-29	.4 —											Stop Freq 150.000 kHz
-39											-43.00 dBm	CF Step
-49		1										14.100 kHz Auto Man
-69).4 	When w	manuta A	1- 0 1								Freq Offset 0 Hz
-79	.4 —	m	. 10 M w/l	ግ ጜ/አ _መ ትላ ኦ	mmuluym	AM WANN	AND	han the second	WWW	‰ ^m }⊮/∤∕∤ Stop 15	white	0112
Sta	art 9	9.00 kHz 3W 1.0	2		#\/B\M	3.0 kHz*		<u> </u>	ween 1	Stop 15 74.0 ms (1	0.00 kHz	
MSG	a				#1644	5.0 KH2"				DC Cou		
(X)	RL	RI	nalyzer - Swe F 50 Ω 4 15.0750			SEN	ISE:INT	Avg Type:	RMS	09:53:01 AM TRACE	1 Jul 24, 2019 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
		Re	f Offset 10. f 10.58 d	PI	NO: Fast ↔ Sain:Low	#Atten: 10	dB	Avg Hold:		Mkr1 8	96 kHz 6 dBm	Auto Tune
		iv Re	10.58 0	511								Center Freq
0.66												15.075000 MHz
-19												Start Freq 150.000 kHz
-29	0.4										-33.00 dBm	Stop Freq
-39	0.4											30.000000 MHz
-49												CF Step 2.985000 MHz <u>Auto</u> Man
-59 -69		kalaanu ku										Freq Offset
-79		- N	Maria Abita No.	honorithemicket A	Minute at a d-	hadrona alban ta ca	ما محمد الم	ور مارور المراجع	had the st had a s	wattatayathaya	والمرا والمعتقد المراجع	0 Hz
Sta	art 1	150 kHz		a sector de la construction de la c			nder strate adda			Stop 30	0.00 MHz	
#R	tes E	3W 10 H	Hz		#VBW	30 kHz*				68.3 ms (1	1001 pts)	
Agi	lent S RL	R	nalyzer - Swe F 50 Q	AC	11-	SEN	ISE:INT			09:53:05 AM	1 Jul 24, 2019	Frequency
Ce	ente	r Freq	13.0150	PI	HZ NO: Fast 🔸 Sain:Low	Trig: Free #Atten: 40	Run I dB	Avg Type Avg Hold:	4/100	DE.		
18,	dB/d	liv Re	f Offset 9.9 f 30.00 d	B dB Bm					Mł	(r2 25.6 -28.40	10 GHz 07 dBm	
20	0.0											Center Freq 13.015000000 GHz
10	0.0	\uparrow										Start Freq
0.0												30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-30								-		and the states of the states o	and the second	CF Step 2.597000000 GHz
-40	0.0	manahara	Mar and and	****	and the second of the second o	and a state of the	and a star for the start of the		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	40. 100		<u>Auto</u> Man
-50												Freq Offset 0 Hz
-60												
#R	tes E	30 MHz 3W 1.0	MHz		#VBW	3.0 MHz*	v	5		Stop 26 4.93 ms (1	5.00 GHz 1001 pts)	
MSG	3								STATUS			

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Report No.: LCS190709015AEC

		CS	SE Tes	st Grap	oh(s) ((Chann	el Ban	dwidth	n: 3 M⊦	Hz)_LC	CH_16	QAM	
Ag	<mark>ilent</mark> R L	Spectrum A	nalyzer - Swe	pt SA			er av er			00-81-52	1404 0040		
C	ent	er Freq	79.500 H	(Hz PN	O: Wide Gain:Low	. Trig: Free	Run	Avg Type Avg Hold:	RMS 8/100	09:51:59 AM TRACE		Frequency	l
10	dB	Re div Re	f Offset 10. f 10.58 d		iain:Low	#Atten: 10	dB			kr1 28.1		Auto Tune	
												Center Freq	1
	580 -											79.500 kHz	1
-9	.42 9.4											Start Freq 9.000 kHz	
-2	9.4											Stop Freq	
-3	19.4										-43.00 dBm	150.000 kHz	
-4	9.4											CF Step 14.100 kHz <u>Auto</u> Man	
	9.4		∳ ¹									Freq Offset 0 Hz	
-7	9.4	WMW Hay	washarp	www.www.	mdud many	an ann ann an	MANYA	www	h www.	howwww	Markan		
S #	tart Res	9.00 kHz BW 1.0	z kHz		#VBW	' 3.0 kHz*			Sweep 17	Stop 15 74.0 ms (1	0.00 kHz		
MS	a				#15H	0.0 1.12				DC Cou			<u> </u>
CXI	RL	R	nalyzer - Swe F 50 Ω 2 15.0750	VDC			ISE:INT	Avg Type:		09:52:04 AM	Jul 24, 2019	Frequency	
		Re	f Offset 10. f 10.58 d	P) IFG	IO: Fast 🔸	#Atten: 10	dB	Avg Hold:	8/100	Mkr1 8	96 kHz	Auto Tune	
		/div Re	. 10.58 0									Center Freq 15.075000 MHz	
	.42											Start Freq	
-1	9.4											150.000 kHz	
	9.4 19.4										-33.00 dBm	Stop Freq 30.000000 MHz	
	9.4											CF Step 2.985000 MHz	
-6	9.4	● ¹										<u>Auto</u> Man	
-6	9.4	WWW N										Freq Offset 0 Hz	
-7	9.4	7	n-land,lavionlandy	human	orda ra nanyan Veri	hand the second	hhirton an	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	(fulger-tangella	wat last the start of the start	₩₽₩₽₩₽₽		
S #	L tart Res	150 kHz BW 10 k	Hz		#VBW	30 kHz*			Sweep 36	Stop 30 58.3 ms (1).00 MHz		
MS	a									DC Cou			<u> </u>
LXI	RL	R	nalyzer - Swe F 50 Ω 13.0150	AC O	Hz	1	ISE:INT	Avg Type:	LIGN AUTO	09:52:08 AM	Jul 24, 2019	Frequency	
		Re		P1 IFG	HZ 10: Fast ++- ain:Low	d Trig: Free #Atten: 40	Run I dB	Avg Hold:	4/100	(r2 25.6	88 GHz	Auto Tune	
		/div Re	f Offset 9.9 f 30.00 d	Bm						-28.98	31 dBm	Center Freq	
	0.0	ി വ										13.015000000 GHz	
	0.00	Ì										Start Freq 30.000000 MHz	
-1	0.0										-13.00 dDm	Stop Freq	
-2	0.0										2	26.00000000 GHz	
	0.0		uny n	-unio		ad a second and	and the and the second s	مىرىمىيە مەرىمىيە مەرىمىيە مەرىمىيە مەرىمىيە مەرىپىرىكە مەرىپىرىكە مەرىپىرىكە مەرىپىرىكە مەرىپىرىكە مەرىپىرىكە	and the spectra and	er.tennet.	on Vour a	CF Step 2.597000000 GHz <u>Auto</u> Man	
	io.o											Freq Offset	
	0.0											0 Hz	
	tart	30 MHz								Stop 26	5.00 GHz		
5 #I MS	Res	BW 1.0	MHz		#VBW	3.0 MHz	N CONTRACTOR OF CONTRACTOR OFICIAL OFICALO OFICIAL OFICIAL OFICIALO OFICIAL OFICIALO OFICIAL O	٤	Sweep 64	1.93 ms (1	1001 pts)		

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Report No.: LCS190709015AEC

		CS	SE Tes	st Grap	oh(s) (0	Chann	el Ban	dwidth	: 3 MF	Hz)_MC	CH_16	QAM
Agil	lent S R L	Spectrum A	nalyzer - Swe	pt SA			1000 AV 100					
Ce	ente	er Freq	79.500	<u>kHz</u>		Trig: Free	Run	Avg Type: Avg Hold:	RMS 9/100	09:52:35 AM TRACE TYPE	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency
		Re	of Offset 10		IO: Wide 🔸 Sain:Low	#Atten: 10	dB			Vikr1 9.8		Auto Tune
10 0	٩B/	div Re	er 10.58 c	Bm						-71.08		Center Freq
0.68	30 -											79.500 kHz
-9.4	12 -											Start Freq
-19.	.4 —											9.000 kHz
-29.	.4 —											Stop Freq 150.000 kHz
-39.	.4										-43.00 dBm	
-49.												CF Step 14.100 kHz <u>Auto</u> Man
-69.	L	1										Freq Offset
-69.	.4 R		n. Alban h	Ama a Aa		٨٨	010	1. 1. 0.0		n Ahasi	W 0	0 Hz
-79.	.4	ግ ጥላላ	kydlimyz.	┝╱┈╸ϔϏ╌╽╱╶╙╲	^{መለ} ለቸኒስ ስላ፤	why here	MAAN IN	Mand	~ \negalywyddydd	Anthe West	Wy w Vin	
Sta #R	art es	9.00 kH: BW 1.0	z kHz		#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (1	0.00 kHz 001 pts)	
MSG										DC Cou		
LX/	RL	B	nalyzer - Swo ⊭ 50 Ω 15.0750	A DC			ISE:INT	Ava Type		09:52:40 AM	Jul 24, 2019	Frequency
Ce				PI IFO	NO: Fast 🔸	#Atten: 10	Run dB	Avg Type Avg Hold:			123456 MWWWWW AAAAAA	Auto Tune
10 0	dB/	div Re	f Offset 10 ef 10.58 c	58 dB IBM					N	1kr1 1.34 -65.34	14 MHz 6 dBm	
0.68												Center Freq 15.075000 MHz
-9.4												
-19.												Start Freq 150.000 kHz
-29.	.4 —											Stop Frog
-39.	E										-33.00 dBm	Stop Freq 30.000000 MHz
-49.												CF Step 2.985000 MHz
-69.	.4 _	1										Auto Man
-69.	.4 A	Maland										Freq Offset 0 Hz
-79.		1	ter burb -	a to abdo y Nac							h th . t	0 H2
Sta	L	150 kHz		ar for a state for the	rillinger, dagter betragen fi	na la construir de la construir	LUPSAL AL SHOLA	ingiti yangi yangi	******	_{And} hangulary Stop 30	۵.00 MHz	
#Ri #Ri	es	BW 101	kHz		#VBW	30 kHz*		٤		68.3 ms (1	001 pts)	
Agil	lent S	Spectrum A	nalyzer - Swa	ept SA								
CX/	RL	B	F 50 Q		Hz NO: Fast ↔ Sain:Low	1	Run	Avg Type: Avg Hold:	LIGNAUTO RMS 3/100	09:52:44 AM TRACE TYPE	123456	Frequency
	4E .	Re	f Offset 9.9	8 dB	Gain:Low	#Atten: 40	αB			kr2 25.74	40 GHz 55 dBm	Auto Tune
10 0	٩B/	uiv R(6	ef 30.00 c									Center Freq
20.	.0	. 1										13.015000000 GHz
10.		-Ŷ										Start Freq
0.0	-00											30.000000 MHz
-10.	.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-20.											2	
-30.			- phakes	No. Concert			and the second	and when	North Margan Mar	an a star and the start and	we way with	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.	ľ	and the second se	المربعين المراجع			tranking my						Freq Offset
-50.												0 Hz
-60.	.0											
Sta #R	art	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	v	5	Sweep 6	Stop 26 4.93 ms (1	5.00 GHz 001 pts)	
MSG									STATUS			

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Report No.: LCS190709015AEC

		CS	SE Te	st Gra	oh(s) ((Chann	el Ban	dwidth	n: 3 M⊦	Hz)_HC	CH_16	QAM
Ag	ilent RL	Spectrum A	nalyzer - Sw 8F 50 G	ept SA		SEN	SE:INT		ALIGNAUTO	09:53:12 AM	1 Jul 24, 2019	
C	ent	er Freq	79.500		NO: Wide 🔸	Trig: Free	Run	Avg Type Avg Hold:	: RMS 8/100	TRACE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB/	Re div R e	of Offset 10	.58 dB	Gain:Low	#Atten: 10) dB		м	kr1 11.2		Auto Tune
0.6												Center Freq 79.500 kHz
-9.	42 -											Start Freq
-15	9.4 9.4											9.000 kHz
-35											-43.00 dBm	Stop Freq 150.000 kHz
-45	9.4 -											CF Step 14.100 kHz Auto Man
-65		▶1										Freq Offset
-75	k	WWW	an a	managenes	-	man Maria	a and the start	how where	ANNAM MU	munnu	pmaan	0 Hz
St	art	9.00 kH BW 1.0	z			3.0 kHz*	* 1	Υ	Swoon 1		0.00 kHz	
MS	a				#VBW	3.0 KHZ*				74.0 ms (1		
1 \$1	RL	R	nalyzer - Sw F 50 G 15.075		NO: Fast 🔸	SEN	SE:INT	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	09:53:17 AM TRACE TYPE	1 Jul 24, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
10		Re Naiv P e	of Offset 10	11-1	Gain:Low	#Atten: 10	dB			Mkr1 4	149 kHz 72 dBm	Auto Tune
L.G 0.5												Center Freq 15.075000 MHz
-9.												Start Freg
-15	9.4 -											150.000 kHz
-29	Ŀ										-33.00 dBm	Stop Freq 30.000000 MHz
-45												CF Step 2.985000 MHz
-69		1										<u>Auto</u> Man
-65		*******										Freq Offset 0 Hz
		й 150 kHz		ห <i>า</i> ยานุรองคุณสู่ไรปร	erefred avertical	h-h-h-h-h-h-h-h-h-h-h-h-h-h-h-h-h-h-h-	mannan			Stop 30	0.00 MHz	
#F	Res	BW 101	kHz		#VBW	30 kHz*		5		68.3 ms (1	1001 pts)	
	ilent RL	Spectrum A	nalyzer - Sw F 50 S	ept SA AC		. CEN	SE:INT		ALIGNAUTO	09:53:21 AM	1 Jul 24, 2010	
C	ent			00000 9	SHz NO: Fast 🔸 Gain:Low		Run	Avg Type Avg Hold:	: RMS 4/100	TRACE		Frequency
10	dB/	Re div Re	offset9. of 30.00		Gain:Low	#Atten: 40) dB			kr2 26.0		Auto Tune
												Center Freq 13.015000000 GHz
10	0.0											Start Freq
0.	- 00											30.000000 MHz
-10	0.0 - 0.0 -										-13.00 dBm	Stop Freq 26.00000000 GHz
-30	0.0							and the second	ىھىيەرىي _{مە} رىم	and the state of the	2	CF Step 2.59700000 GHz
-40	ľ	mark wards	and the second s			ter and a second second	and the second second	6	-			Auto Man Freq Offset
-50	0.0 - 0.0 -											0 Hz
	Ļ											
St #F	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	•		Sweep 6	4.93 ms (1	6.00 GHz 1001 pts)	
Mos									211100			

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Report No.: LCS190709015AEC

	С	SE Te	st Gra	oh(s)	(Chanr	nel Bai	ndwidt	h: 5 M	Hz)_L	CH_QI	PSK
LXI R	L R	nalyzer - Swep F 50 Ω 940.5000		0: Fast ↔ ain:Low	SEN	SE:INT	Avg Type Avg Hold:	ILIGN AUTO RMS 48/100	09:53:29 AN TRAC TYP	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10 4	Re B/div R e	f Offset 8.33 of 10.00 di		ain:Low	#Atten: 20	dB				58 MHz 07 dBm	Auto Tune
0.00											Center Freq 940.500000 MHz
-10.0											Start Freq 921.000000 MHz
-30.0											Stop Freq
-40.0											960.000000 MHz CF Step
-60.0	● 1		والدينية الا			ha atau	n. asles 6 1 h.			-57.00 dBm	3.900000 MHz <u>Auto</u> Man
-70.0	AND LAND AND A	nwintahatanny	a aliteka kaala	nnforfransforforfra	«ሰነበያየሁብ የተዘላጭ	n vuhan han h	Noran ang Kanang	arak Alan Indal N	47480367129 487 3	n la Maria ang Salatan	Freq Offset 0 Hz
Star	t 921.00 F	MHz							Stop 96	0.00 MHz	
#Re MBG	s BW 100) kHz		#VBW	300 kHz*			Sweep 4.	.867 ms (1001 pts)	
LXI R	L R	nalyzer - Swep F 50 Ω <u>4</u> 15.0750(DO MHz	0: Fast ↔ ain:Low	. Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	LIGN AUTO : RMS 8/100	12:26:46 PM TRAC TYP DE	E 1 2 3 4 5 6 MWWWWW T A A A A A A	Frequency
10 d Log	Re B/div Re	of Offset 10.5				_		N	1kr1 3.4		Auto Tune
0.580											Center Freq 15.075000 MHz
-9.42											Start Freq 150.000 kHz
-29.4										-33.00 dBm	Stop Freq 30.000000 MHz
-39.4 -49.4											CF Step 2.985000 MHz
-59.4	h	● ¹									Auto Man Freq Offset
-69.4	phillipmith		n der trel al la state de	ปกได้เราะปกให้เก	now the state of the		hukinana Jula Ni	HUNANH	いやいふにしゃか	natility states like	0 Hz
	t 150 kHz s BW 10 l	:	<i>r</i>		30 kHz*					0.00 MHz	
	nt Spectrum A	nalyzer - Swep		nt Spectrum An-		CE-INIT					<) ,= 👌 🙊 💿 12:26 PM
	ter Freq	13.01500	PN IFG:	ΗZ Ο:Fast ↔ ain:Low		Run dB	Avg Type Avg Hold:		12:26:49 PM TRAC TYP DE kr2 25.7		Frequency Auto Tune
10 d Log	B/div Re	f Offset 9.98 of 30.00 di	dB 3m						-28.6	14 dBm	Center Freq
20.0	^1										13.015000000 GHz
0.00											Start Freq 30.000000 MHz
-10.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-30.0							~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	and the second second	waltseter it as	and survey and	CF Step 2.597000000 GHz Auto Man
-40.0	add for some of the second	Martin Martin			and the second sec						Freq Offset
-60.0											0 Hz
#Re	t 30 MHz s BW 1.0	MHz 1 🌈 🚿 😂 🖸			3.0 MHz*		5	Sweep 6	Stop 20 4.93 ms (*	6.00 GHz 1001 pts)	🔹 🗩 🔒 🕵 10 12:26 PM

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Report No.: LCS190709015AEC

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	n: 5 M	lHz)_M	CH_Q	PSK
Agi	ilent 1 R L	Spectrum A	nalyzer - Swo	apt SA		C	SE-INT ¹		LIGNAUTO	09-52-56 44-	Jul 24, 2019	
		er Freq	79.500	P1	IO: Wide 🔸	Trig: Free	Run	Avg Type Avg Hold:	RMS 9/100	TRACI		Frequency
10	dB/	Re div R e	f Offset 10 ef 10.58 c	.58 dB	Sain:Low	#Atten: 22	! dB			1kr1 11.2		Auto Tune
0.68												Center Freq 79.500 kHz
-9.4												Start Freq 9.000 kHz
-19												Stop Freq
-39	9.4										-43.00 dBm	150.000 kHz
-49 -69		1										CF Step 14.100 kHz <u>Auto</u> Man
-69	9.4	Malway prov	WALMAN.									Freq Offset 0 Hz
-79	9.4 —	.,	an m-redda	WARY AND AN	hy my mu	ᠡᠯᢩ᠕ᢔᠰᡅᢦᡙᢦᠰ	MurryAlfra	MANNAM W	ht wat	murupwan	manna	
Sta #R	art	9.00 kH BW 1.0	z	1		3.0 kHz*			weep 1	Stop 15 74.0 ms (*		
MSG Agi	a ilent 1	Spectrum A	nalyzer - Swe	ept SA					STATU	s 🚹 DC Cou		
(X/	RL	B	F 50 Ω		NO: Fast 🔸	Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold:	LIGN AUTO RMS 8/100	09:54:02 AM TRACI TVP DE	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency
10 Los	dB/	Re div Re	f Offset 10 of 10.58 c	.58 dB					r	/lkr1 3.4		Auto Tune
0.58												Center Freq 15.075000 MHz
-9.4												Start Freq 150.000 kHz
-19											-33.00 dBm	Stop Freq
-39	9.4										-33.00 dbm	30.000000 MHz
-49												CF Step 2.985000 MHz <u>Auto</u> Man
-69		hanna	● ¹									Freq Offset 0 Hz
-79		port m	<u>``</u>		เป็นการสารการการสารสารสารสารสารสารสารสารสารสารสารสารสา	(ትት ኩ ሌ/ተጉ ሳ ታሪ	Kunzahnandat	mertinetinet	Mally-Northerpot	14 ¹⁷⁴ 4-814071404 ¹⁻¹⁷ 1	¥4∕14°µm₩ag	
#R	les	150 kHz BW 10 I	кНz		#VBW	30 kHz*		٤		368.3 ms (*		
	ilent :		nalyzer - Swo	ept SA						s 🚹 DC Cou		
Ce	ente	er Freq	13.0150	AC 000000 G	Hz		Run	Avg Type: Avg Hold:	LIGNAUTO RMS 4/100	09:54:05 AM TRACI TYP	123456 MWWWWW AAAAAA	Frequency
10	dB/	Re div Re	f Offset 9.9 ef 30.00 d		NO: Fast ↔ Sain:Low	#Atten: 40	dB		м	kr2 25.8		Auto Tune
20												Center Freq 13.015000000 GHz
10	0.0	^ 1										Start Freq
-10												30.000000 MHz
-20	-										-13.00 dBm	Stop Freq 26.00000000 GHz
-30			when				and a second second	and a second	م ام ومعد و معلمور	-	und your and	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	ľ	and the second	L.		and the second second	Const. Co						Freq Offset
-60												0 Hz
Sta #R	L art ≀es	30 MHz BW 1.0	MHz		#VBW	3.0 MHz		ε	weep 6	Stop 20 64.93 ms (*	5.00 GHz 1001 pts)	
	3										,	

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Report No.: LCS190709015AEC

		C	SE Te	st Gra	ph(s) (Chanr	nel Bai	ndwidtl	n: 5 M	Hz)_H	CH_Q	PSK	
	lent Sp RL		alyzer - Swej				ISE:INT			00-54-25 AM	1424 2010		
Ce	ente	r Freq	79.500 k	PN	O: Wide 🔸	Trig: Free #Atten: 22	Run	Avg Type Avg Hold:	RMS 9/100	TRACE TYPE DEI	123456 MMMMMM AAAAAA	Frequency	
10.	dB/d	Ref	Offset 10.6 f 10.58 d		sain:Low	Friten: 11			r	Vikr1 9.4		Auto Tune	
	dB/d											Center Freq	
0.68												79.500 kHz	
-9.4) -19.4												Start Freq 9.000 kHz	
-29.													
-39.	.4										-43.00 dBm	Stop Freq 150.000 kHz	
-49,	.4										-43.00 dbm	CF Step 14.100 kHz	
-59.	4											<u>Auto</u> Man	
-69.	.₄ ₩	mann	MM NAME	l.sk n								Freq Offset 0 Hz	
-79.	.4			Writhmyn	umun mun mun mun mun mun mun mun mun mun	pt phone	Manparter	www.	Wartharkalay	Mr. M. Way	MUNICATION		
Sta #P	ลเเ 9	0.00 kHz 3W 1.0 k				3.0 kHz*	l			Stop 15 74.0 ms (1	0.00 kHz		
MSG	3					5.0 AH2				DC Cou			
UU 1	RL	RF	alyzer - Swe 50 Ω / 15.0750	LDC			ISE:INT	Avg Type:	LIGN AUTO RMS	09:54:40 AM TRACE	Jul 24, 2019	Frequency	
				PI	iO: Fast 🔸	^d Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	8/100		123456 A A A A A A 56 kHz	Auto Tune	
10 g	dB/d	liv Ref	Offset 10.6 f 10.58 d	58 dB Bm						-65.29	3 dBm		
0.58	30											Center Freq 15.075000 MHz	
-9.4	42											Start Freq	
-19.	.4											150.000 kHz	
-29.	.4										-33.00 dBm	Stop Freq 30.000000 MHz	
-39.	.4												
-49,-												CF Step 2.985000 MHz <u>Auto</u> Man	
-69												Freq Offset	
-69. -79.	_hm	alastranite	M.									0 Hz	
					han multing	yohanan gaalaa	hind an	hadredaria	alan kan kan kan kan kan kan kan kan kan k	~m~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			
Sta #Re MSG	tes E	50 kHz 3W 10 k	Hz		#VBW	30 kHz*		٤		Stop 30 68.3 ms (1 DC Cou			
Aglic	lent Sp	pectrum An	alyzer - Swe	pt SA					JIAIOS				
()()	RL	RF	50 Ω 13.0150	AC 00000 G	iO: Fast ⊷►	Trig: Free	Run	Avg Type: Avg Hold:	RMS 4/100	09:54:44 AM TRACE TYPE DEI	1 2 3 4 5 6 MMMMMM A A A A A A	Frequency	
	45.0	Ref	Offset 9.98	3 dB	iain:Low	#Atten: 40			м	kr2 25.6		Auto Tune	
	dB/d		f 30.00 d	511								Center Freq	
20.		1										13.015000000 GHz	
10.		<u> </u>										Start Freq 30.000000 MHz	
-10.											-13.00 dBm	Stop Freq 26.00000000 GHz	
-20.											A COLUMN A	CF Step	
-40.0		hand	m.	Con-tagetyber Argunder	مەلىيامە	- and a construction	aparta parata	and the second	and a second	and the second second	er a What	2.597000000 GHz <u>Auto</u> Man	
-50.0												Freq Offset 0 Hz	
-60.	.0												
Sta	art 3	BO MHZ								Stop 26	5.00 GHz		
#R0 M8G		3W 1.0 I	MHz		#VBW	3.0 MHz*	·		Sweep 64	4.93 ms (1	001 pts)		

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Report No.: LCS190709015AEC

		C	SE Tes	st Grap	oh(s) (Chann	iel Bar	ndwidth	n: 5 M⊦	Hz)_LC	CH_16	QAM
1 2 1	R L	B	nalyzer - Swe ⊭ 50 Ω 940.500		2	SEN	VSE:INT	Avg Type Avg Hold:	ALIGNAUTO	09:53:40 AM	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		Re	f Offset 8.3 of 10.00 d	P IF	NO:Fast ↔ Sain:Low	#Atten: 20	dB	Avg Hold:		1 958.6	74 MHz 42 dBm	Auto Tune
Lo o.			10.00 0	ыш								Center Freq 940.500000 MHz
-10												Start Freq
-20												921.000000 MHz
-30												Stop Freq 960.000000 MHz
-60	0.0										-57.00 /ID-1	CF Step 3.900000 MHz <u>Auto</u> Man
-60		un Manhharin on	yku ja k jyknich	y/wantillamad	rarlyvin,value	และแหน่งหน่างเป็นเป็	www.www	1964,Automateria	(html	hurmanananan Maranan	♦ ¹	Freq Offset
-80												0 Hz
St	lart	921.00 I BW 100	MHZ		#\/B)A	300 kHz			Sweep 4.	Stop 960	0.00 MHz	
MSC	G				#0800	300 KH2			SWEED 4.		roor prs)	
LX/	RL	R	nalyzer - Swe ⊭ 50 ຊ 895.500	000 MHz	NO East	SEN	Run	Avg Type Avg Hold:	ALIGN AUTO : RMS 46/100	09:53:42 AM TRACI TYP	1 Jul 24, 2019 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 10.00 d	03 dB	Sain:Low	#Atten: 20) dB		Mkr	1 877.1	70 MHz 34 dBm	Auto Tune
L0 0.1												Center Freq 895.500000 MHz
-10	0.0											Start Freq
-20												876.000000 MHz
-30												Stop Freq 915.000000 MHz
-60	0.0	▲ 1										CF Step 3.900000 MHz <u>Auto</u> Man
-60	- 14	hingpon	naradrykaldsyddiad	Antonia	liquests/426420404	nrywyddyddaro'ld	an the second	brithedreideljevte	nd-l-unnthingh	humun	-61.00 alben Whaleyendreadforv	Freq Offset
-80												0 Hz
		876.00 I BW 100			#VBW	300 kHz	•		Sweep 4.		5.00 MHz 1001 pts)	
MSC	a								STATUS			
LX/	RL	B	nalyzer - Swe ⊱ 50 Ω 13.0150		iHz			Avg Type Avg Hold:	ALIGN AUTO : RMS 4/100	12:27:04 PM TRAC TYP	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10		Re Noise Re	f Offset 9.9 ef 30.00 d		NO: Fast ↔ Sain:Low	#Atten: 40	DdB	-			62 GHz 48 dBm	Auto Tune
20		ur Re										Center Freq 13.015000000 GHz
10		^1										Start Freq
	.00 -											30.000000 MHz
-10											-13.00 dBm	Stop Freq 26.00000000 GHz
-30	o.o							~~~	. Marty room	, ag the mark and an and and	mun	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	r	and the second second	all a second and a second and a second and a second a se	and a share she		and the second second second	and the second					Auto Man Freq Offset
-60												0 Hz
St	lart	30 MHz BW 1.0	MU-2		#/8	3.0 MHz			Sween 2	Stop 20	6.00 GHz 1001 pts)	
#h	162	500 1.0	IVIFIZ		#0800	3.0 WHZ			aweeb o	+.95 ms (ioor pis)	

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Report No.: LCS190709015AEC

		CS	SE Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	: 5 Mł	Hz)_M	CH_16	QAM
	<mark>lent S</mark> RL		nalyzer - Swe			CEN	SEINT		IGNALITO	09:54:12 AM	41424,2019	
Ce	ente	er Freq	79.500	PN	IO: Wide 🔸	Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	RMS 8/100	TRAC		Frequency
10.		Rei	f Offset 10. f 10.58 d		sain:Low	arteen. to			M	lkr1 15.2 -71.3		Auto Tune
			1 10.58 u	BIII								Center Freq
0.68												79.500 kHz
-9.4	12											Start Freq
-19,-	.4											9.000 kHz
-29.	.4 —											Stop Freq 150.000 kHz
-39,-											-43.00 dBm	
-49,-												CF Step 14.100 kHz Auto Man
-69		A 1										Freq Offset
-69	ų,	mel to a	h a h i				٨٥		٨	Λ.		0 Hz
-79,-	.4	x xa Prid	i∱ whee∩belk	W Work	7°n ^{AA} MAA	Why My Mart	Mr- Wr	Hr. Walter	nhenny of the start	the state and the state of the	waltera	
Sta #Re	art 9 tes l	9.00 kHz BW 1.0	z kHz		#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (0.00 kHz 1001 pts)	
MSG									STATUS	DC Cou	pled	
LX/	RL	RF	alyzer - Swe = 50 Ω ∠ 15.0750	LDC			SE:INT	Avg Type Avg Hold:	LIGNAUTO RMS	09:54:18 AM	4 Jul 24, 2019 E 1 2 3 4 5 6	Frequency
00				PI	NO: Fast 🔸	^J Trig: Free #Atten: 10	Run dB	Avg Hold:				Auto Tune
10 6	dB/c	div Re	f Offset 10. f 10.58 d	58 dB Bm					N	/lkr1 3.4 -66.2	23 dBm	
0.68												Center Freq 15.075000 MHz
-9.4												
-19.												Start Freq 150.000 kHz
-29.												
-39.											-33.00 dBm	Stop Freq 30.000000 MHz
-49.												CF Step
-69.												2.985000 MHz Auto Man
-69.		1	♦ ¹									Freq Offset
-79.	4	Anoren	- N.									0 Hz
				mandulitary	harly helpely here a	hoperson and the	philperparameters	hinterioren andre have	hallowiperated	wality water prod		
#R	esl	150 kHz BW 10 k	Hz		#VBW	30 kHz*		5		68.3 ms (
MSG Aglia		Spectrum <u>Ar</u>	nalyzer - Swe	pt SA					STATUS	DC Cou	pied	
LXI	RL	RF	50 Ω 13.0150	AC 00000 G	Hz	SEN	Run	Avg Type: Avg Hold:	RMS	09:54:21 AM TRAC TVF	4 Jul 24, 2019 E 1 2 3 4 5 6 E MWAAWAA T A A A A A A	Frequency
		Rei	f Offset 9.9	IFC	ain:Low	#Atten: 40	dB			kr2 25.7	14 GHz	Auto Tune
10 c Log		div Re	f 30.00 d	Bm						-28.5	77 dBm	
20.	.0											Center Freq 13.015000000 GHz
10.	.0	^ 1										Start Freq
0.0												30.000000 MHz
-10.0	.0										-13.00 dDm	Stop Freq
-20.0	.0										2	26.00000000 GHz
-30.	.0 —										and the second	CF Step 2.597000000 GHz
-40.0		مر مار مور م	Marrie Marrie	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	and and a start and a	- and the second	- 14 - 14 - 14 - 14 - 14 - 14 - 14 - 14	and the second	مىيەلىرىمىي، «يە يەر.			<u>Auto</u> Man
-50.0	.0											Freq Offset 0 Hz
-60.1	.0											
Sta	L art :	30 MHz								Stop 2	6.00 GHz	
	es I	BW 1.0			#VBW	3.0 MHz'		5	Sweep 6	4.93 ms (1001 pts)	
	6											

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Report No.: LCS190709015AEC

		CS	SE Tes	t Grap	oh(s) ((Chann	el Ban	dwidth	: 5 MH	lz)_HC	CH_16	QAM
LX/	RL	Spectrum Ar	nalyzer - Swe	pt SA		SEN	ISE:INT		UGNAUTO	00:54:51 AM	1424 2010	
C	ent	er Freq	79.500	PN	O: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	9/100	TRACE TYPE DET		Frequency
10	o dB/	Re div Re	f Offset 10. f 10.58 d						м	kr1 11.9 -70.09	61 kHz 92 dBm	Auto Tune
Lā 0.5												Center Freq
	.42 -											79.500 kHz
	9.4 -											Start Freq 9.000 kHz
-29												Stop Freq
-35	9.4 -										-43.00 dBm	150.000 kHz
-45	9.4											CF Step 14.100 kHz
-65	9.4 -											<u>Auto</u> Man
-65	9.4	• 1 √, 10 n	halet.									Freq Offset 0 Hz
-75	9.4	· WY YY	MANY AND	ᡝᡟᠬᡊᠰᡧᢔ	mAANYY	www.	YVIAmond	han phylor	VWW	www	$\gamma^{*}\gamma^{*}\gamma_{\gamma w}$	
St #F	L tart Res	9.00 kHz BW 1.0	z kHz		#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (1	0.00 kHz 1001 pts)	
MS4	iG.									L DC Cou		
LX/	RL	R	nalyzer - Swe F 50 Ω 2 15.0750	L DC			ISE:INT	Avg Type: Avg Hold:	RMS	09:54:57 AM TRACE	Jul 24, 2019	Frequency
<u> </u>		-		PI	iO: Fast 🔸	^d Trig: Free #Atten: 10	Run dB	Avg Hold:		TYPE De1 Ikr1 3.40		Auto Tune
10	o dB/	/div Re	f Offset 10. f 10.58 d	58 dB Bm					IV	-66.52	24 dBm	
0.6	580 -											Center Freq 15.075000 MHz
-9.	.42 -											Start Freq
-15	9.4											150.000 kHz
-29	9.4 -										-33.00 dBm	Stop Freq
-39	19.4 -											30.000000 MHz
	9.4											CF Step 2.985000 MHz <u>Auto</u> Man
	9.4 —		♦ ¹									Freq Offset
-65	- 11	Marthrey	hud.									0 Hz
-75				der en teneder	Marwarentel	gifthere beginners	herred gripped	ayon for white	elip~seliteder	nta minima internetisi		
#F	Res	150 kHz BW 10 k	KHZ		#VBW	30 kHz*		5		68.3 ms (1		
MS4		Spectrum Ar	nalyzer - Swe	pt SA					STATUS	🚹 DC Cou	pled	
())/	RL	RI	^ε 50 Ω 13.0150	AC 00000 G	iO: Fast ⊷►	SEN Trig: Free	Run	Avg Type: Avg Hold:	RMS 4/100	09:55:00 AM TRACE TYPE	Jul 24, 2019 1 2 3 4 5 6 MWWWWWW A A A A A A	Frequency
		Re	f Offset 9.9	iFC Bol B	ain:Low	#Atten: 40	dB			(r2 25.7	92 GHz	Auto Tune
10 La	° dB/	div Re	f 30.00 d	Bm						-28.98	33 dBm	Center Freq
	20.0	1										13.015000000 GHz
	0.0 -	Ť					<u> </u>					Start Freq 30.000000 MHz
	0.00											
	0.0 -										-13.00 dDm	Stop Freq 26.00000000 GHz
	.0.0 -										3	CF Step
	0.0	handren	man and and and and and and and and and a	Northern and a second		Malanter Martin	and a stand of the	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	man	**************************************	Jun Year	2.597000000 GHz <u>Auto</u> Man
	io.o -											Freq Offset
-60	0.0 -											0 Hz
st	L	30 MHz								Stop 26	5.00 GHz	
#F 	Res	BW 1.0	MHz		#VBW	3.0 MHz'	v	5	Sweep 6	4.93 ms (1	1001 pts)	

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Report No.: LCS190709015AEC

Aption Spectrum Analyze: Swept 3A Interfere Control Freq 79.500 MHz Interfere Control Freq 79.500 MHz Prequency Avg Type: RMS Interfere Control Freq 79.500 MHz Auto Tune Control Freq 79.500 MHz Plot: Mide
Center Freq 15.000 kHz Pro: Wide Trg: Free Run PGatter: 28 dB Mkr1 11.256 kHz Auto Tune 0 dB/div Ref 10.58 dBm Ref 20 cm to the second se
Image: Second
0.600 Center Freq 39.60 kHz Center Freq 39.60 kHz Center Freq 39.60 kHz 13.4 13.4 14.10 kHz 29.4 14.10 kHz 40.4 14.10
9.42 9.42
13.4 9.000 kHz 39.4 9.000 kHz 49.4 9.000 kHz 49.4 9.000 kHz 49.4 9.000 kHz 51.0 1 69.4 9.000 kHz 79.4 9.000 kHz 81.0 1 81.0 1 10.0 1 11.0 1 12.0 1 13.0 1 14.0 1 14.0 1 14.0 1 15.0<
38.4 -38.4 -38.4 -39.0 km
39.4
^{69,4}
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) wss istance istance C Coupled
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) wss istance istance C Coupled
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) uso intravis C Coupled
Misc Introduction Constraint
Marc Image: Im
Lefter Freq 13.075000 minute Trig: Free Run IFGaint.ow AvgiHeid: 8/100 Trig: Minute 10 dE/div Ref Offset 10.58 dBm Auto Tune 10 dE/div Ref 10.58 dBm -66.324 dBm
-66.324 dBm -66.324 dBm -66.36
0 550 .0.42 .0
-9.42
150,000 HU
-29.4
-39.4
-49.4 CF Step 2.98500 MHz
-59.4 Auto Man
-00.4 -79.4 http://www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and///www.mathur.and////////////////////////////////////
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) Msd status
Agitant Spectrum Analyzer - Swept SA SENSE:INT ALIGNAUTO OPE5:22 AM 3/24, 2019 Frequency OF RL RF 50.0 A.C. SENSE:INT ALIGNAUTO OPE5:22 AM 3/24, 2019 Frequency Center Fred 13.015000000 GHz Avg Type: RMS TRACE[12.3.4.5.6 Frequency
Provide the second seco
Ref Offset 9.99 dB 400 Tune 10 dB/div Ref 30.00 dBm -28.775 dBm -28.775 dBm
20.0 Center Freq 13.01600000 GHz
0.00 Start Freq 30.000000 MHz
-10.0
20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0
-30.0 CF Step 2.59700000 GHz
40.0 manufacture and a second a
-50.0 FreqOffset 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)

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Report No.: LCS190709015AEC

		CS	SE Tes	st Grap	oh(s) (0	Chann	el Ban	dwidth	: 10 M	IHz)_N	ICH_C	PSK
Ag	<mark>ilent</mark> R L	Spectrum A	nalyzer - Swe	pt SA			RE-INIT			00-55-54 ***	Jul 24, 2019	
	ent	er Freq	79.500	PN	IO: Wide 🔸	Trig: Free	Run	Avg Type: Avg Hold: §	RMS 9/100	TRACE TYPE	123456 MWWWWW	Frequency
10	dB	Re div R e	of Offset 10.	IFC	Sain:Low	#Atten: 22	dB.			kr1 10.9		Auto Tune
0.6												Center Freq 79.500 kHz
-9.	.42 -											Start Freq
-15	9.4											9.000 kHz
-29												Stop Freq 150.000 kHz
-39	9.4 - 9.4 -										-43.00 dBm	CF Step
-65		● ¹										14.100 kHz <u>Auto</u> Man
-65	9.4	Y~VII WANAN	AWAMW	Minnan	mphanny							Freq Offset 0 Hz
-75				-7 1440 WE	ւ իւ առնիչ	MUNYA	when when the	MANA	proved the se	WARNIN	MYYYYYA	
St #F	tart Res	9.00 kH BW 1.0	z			3.0 kHz*			weep 17	Stop 15 74.0 ms (1		
	d	Spectrum A	nalyzer - Swe	pt SA					STATUS	LDC Cou		
	ent	er Freq	15.0750		NO: Fast 🔸		Run dB	Avg Type: Avg Hold:8	RMS B/100	09:55:59 AM TRACE TYPE DET	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency
10	dB	Re div Re	f Offset 10. ef 10.58 c						м	lkr1 1.88		Auto Tune
0.6												Center Freq 15.075000 MHz
-9.	.42											Start Freq
-15												150.000 kHz
-29	- 1										-33.00 dBm	Stop Freq 30.000000 MHz
-45												CF Step 2.985000 MHz
-65	9.4 -	1										<u>Auto</u> Man
-65		Www.	hadalahan	Malleland .								Freq Offset 0 Hz
-75		pertrained and a second		- WWW	Lapolocology	MM/MANUAN/10110	hayy ya wayayin	adam-anin-dimle	v~~eeelyeteekve	sonthey are all the second	#*ania.htmaana	
St #F	Res	150 kHz BW 10 I				30 kHz*			weep 3	Stop 30 68.3 ms (1	001 pts)	
Ag	<mark>ilent</mark> RL	R		AC	I	SEN	ISE:INT	A	LIGNAUTO	09:56:03 AM	1424, 2019	
C	ent	er Freq			iHz NO: Fast 🔸			Avg Type: Avg Hold:	RMS 4/100	TRACE TVPE DE1	123456 MWWWWW AAAAAA	Frequency
19) dB	Re div Re	f Offset 9.9	8 dB					MI	(r2 25.6) -28.63	62 GHz 37 dBm	Auto Tune
	.0.0											Center Freq 13.015000000 GHz
10	0.0	^ 1										Start Freq
0.	.00											30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
-30										water and	and and and	CF Step 2.597000000 GHz
-40	0.0	-	mun		*****		a say an		مىلىر مەيدىرىيە خە ت لى			<u>Auto</u> Man
-50												Freq Offset 0 Hz
-60												
St #F	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*	x	S	weep 64	4.93 ms (1	5.00 GHz 1001 pts)	

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Report No.: LCS190709015AEC

		C	SE Tes	st Grap	oh(s) (Chann	el Bar	ndwidth	: 10 N	1Hz)_H	ICH_C	PSK
LX/	RL		RF 50 Ω.			SEN	SE:INT		LIGNAUTO	09:56:36 AM	Jul 24, 2019	Frequency
C	ent		79.500	Ph	IO: Wide ↔ Sain:Low	Trig: Free #Atten: 22	Run 2 dB	Avg Type Avg Hold:		trace Type kr1 11.8		Auto Tune
10	^a B	Re div R e	ef Offset 10. ef 10.58 c	IBM						-62.54	45 dBm	Center Freq
0.6												79.500 kHz
-9												Start Freq 9.000 kHz
-2	9.4											Stop Freq
-3											-43.00 dBm	150.000 kHz
-41	94											14.100 kHz <u>Auto</u> Man
-61	9.4	NH WALKAR	Marin	โพวันใหญ่ไปปี 1444	Alla Bas	• •						Freq Offset 0 Hz
-71	9.4			ALL UM B	ան առում անտ	hter and the	ᡀᠯᡃᡎᡘᠼᡁᡘᡟ᠋ᠹᠰᡁ	HAN MANY VIAN	mllan yaana	Wirmontowy		
81 #F	tart	9.00 kH BW 1.0	z			3.0 kHz*			Sweep 17	Stop 15 74.0 ms (1 1 DC Cou		
LXI	RL	F	nalyzer - Swo		I	SEN	SE:INT	Ave Twr-		09:56:41 AM	11/24.2019	Frequency
	ent		15.0750	P	NO: Fast 🔸 Sain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:		1kr1 1.8		Auto Tune
10 Lo	рав С	/div R e	ef Offset 10. ef 10.58 c	68 dB IBm						-66.65	51 dBm	Center Freq
0.6												15.075000 MHz
.9. -11	.42 - 9.4 -											Start Freq 150.000 kHz
-2	9.4										-33.00 dBm	Stop Freq
	9.4											30.000000 MHz
-41	9.4 9.4	1										2.985000 MHz <u>Auto</u> Man
-61	9.4		Alexaderation of the second	autoral.								Freq Offset 0 Hz
-71		Martin		The Paper South of the	al Nyth Rooms	www.www.apaly	ha lleversedriverst	Yriftradiol and	radery, Andreway	telenenterralije	Wydery, tol, fernel	
S1 #F	Res	150 kHz BW 10	z KHz		#VBW	30 kHz*		ę	Sweep 3	Stop 30 68.3 ms (1 <u>1</u> DC Cou	1001 pts)	
LXI	RL	F	nalyzer - Swo	AC	·14-2	SEN	SE:INT	Ave Twr-		09:56:45 AM	1 Jul 24, 2019	Frequency
	ent		13.0150	P) IF(iHZ NO: Fast 🔸 Sain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:		kr2 25.6	36 GHz	Auto Tune
10 L c	a B B B B B B B B B B B B B B B B B B B	div R	ef Offset 9.9 ef 30.00 c	IBm						-28.81	l6 dBm	Center Freq
	0.0	∆ ¹										13.015000000 GHz
	.00											Start Freq 30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq 26.00000000 GHz
	0.0										3	
	0.0		ware house and	manne	all months	an and a state of the state of	and the second s		w.e.~	e-waren er yezhoù	m	CF Step 2.59700000 GHz <u>Auto</u> Man
	0.0											Freq Offset 0 Hz
	0.0											
S1 #F	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	•	5	Sweep 64	4.93 ms (1	5.00 GHz 1001 pts)	

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		CS	E Tes	Grap	h(s) (0	Channe	el Ban	dwidth	: 10 M	Hz)_L(CH_16	QAM
1	Agilen X/ Rl	t Spectrum A		ot SA	_	cri	activate etc.]			09:55:33 AM	1104 2010	
le la		ter Freq		Hz PN	IO: Wide 🗝	. Trig: Free	Run	Avg Type Avg Hold:	: RMS 8/100	TRACE		Frequency
1	10 de	Re 3/div R e	f Offset 10. f 10.58 d	IFC	Sain:Low	#Atten: 22	2 dB			Vikr1 9.8		Auto Tune
	0.680											Center Freq 79.500 kHz
	-9.42 -19.4											Start Freq 9.000 kHz
	-29.4											Stop Freq
	-39.4										-43.00 dBm	150.000 kHz CF Step
	ED 4	1 Mc. A. 4 4 4										14.100 kHz <u>Auto</u> Man
	-69.4 -79.4	""V"YAU	high palenter white	whyNapril	N. MMANANA	handharra	nama and	R on Marchan		አሳት Stop 15	AL. I	Freq Offset 0 Hz
4	Star	t 9.00 kH:	z				ייין ייזן איי	A to at Adda	Man	Stop 15	"₩"₩₩₩₩ 0.00 kHz	
3	#Res	s BW 1.0	kHz		#VBW	3.0 kHz*				74.0 ms (1		
	X/RL	t Spectrum A R ter Freq	F 50 Ω /		I	SEN	SE:INT	Avg Type Avg Hold:	ALIGNAUTO	09:55:39 AM	1 2 3 4 5 6 M 4 A A A A A	Frequency
		Re	f Offset 10. f 10.58 d	PI	NO: Fast ↔ Sain:Low	#Atten: 10) dB	walkorg:	57100	Mkr1 9	26 kHz	Auto Tune
	10 de 0.580											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 -59.4											CF Step 2.985000 MHz <u>Auto</u> Man
	-69.4	↓1	uhaunthummeter									Freq Offset 0 Hz
	-79.4			- UTUN WAY	hower, a filled of the filled	iteral/inal/กับเลือง	ĸᡅᡎ᠉ᡇᠯᡷᡟ᠈ᠳᡪᡟ	al when any tail	nurk/mirvælfru	_{สาร} าราสุราช		
3	Star #Res ^/SG	t 150 kHz s BW 10 l	KHZ		#VBW	30 kHz*				Stop 30 68.3 ms (1 1 DC Cou		
	X/RL	t Spectrum A	F 50 Ω	AC		SEN	SE:INT			09:55:42 AM	Jul 24, 2019	- Francisco -
	Cen	ter Freq	13.0150	00000 G	Hz NO: Fast 🔸 Sain:Low		Run	Avg Type Avg Hold:	: RMS 4/100	TRACE TVPE DET	123456 MWWWWW AAAAAA	Frequency
í	10 de	Re B/div Re	f Offset 9.9 f 30.00 d		sam:LOW	answert. 40		1	м	kr2 25.6		Auto Tune
	20.0	1										Center Freq 13.015000000 GHz
	10.0 0.00											Start Freq 30.000000 MHz
	-10.0										-13.00 dDm	Stop Freq
	-20.0 -30.0										ð	26.00000000 GHz
	-30.0		~~~~	ent Malman	magnessan	Constant of the second s	an and the second second	-territe berter	and the second s	anger that the state of the state of the	and the start	CF Step 2.597000000 GHz <u>Auto</u> Man
	-50.0											Freq Offset 0 Hz
	-60.0											
3	Star #Res ⁴⁸⁰	t 30 MHz 5 BW 1.0	MHz		#VBW	3.0 MHz	•		Sweep 6	4.93 ms (1	5.00 GHz 1001 pts)	

Report No.: LCS190709015AEC

	(CSE 1	est Grap	h(s) (C	Channe	el Bano	dwidth:	10 M	Hz)_M	CH_16	6QAM	
LXI	RL	um Analyze RF req 79.5			SEN	SE:INT	Avg Type	LIGNAUTO	09:56:14 AM	1 Jul 24, 2019	Frequency	
			P	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 22	Run 2 dB	Avg Type Avg Hold:		۳۷۳ ۵е kr1 13.7	94 kHz	Auto Tune	
10	dB/div	Ref Offs Ref 10	et 10.58 dB 58 dBm						-60.92	20 dBm		
0.68		_									Center Freq 79.500 kHz	
-9.4	2										Start Freq	
-19.											9.000 kHz	
-29.											Stop Freq 150.000 kHz	
-49.										-43.00 dBm	CF Step 14.100 kHz	
-69.	4										<u>Auto</u> Man	
-69.	.₄ M™hA	with which	my	aloh	A						Freq Offset 0 Hz	
-79.	.4		natur yana yana	. Ilin i Abda/Ale	1 Vay May May 19	wappy	A. Marthatto	hand and	l'u www	MUMANY		
Sta #R	art 9.00 es BW	kHz 1.0 kHz		#VBW	3.0 kHz*	L		Sweep 17	74.0 ms (1	1001 pts)		
MSG Agil		um Analyze	- Swept SA					STATUS	1 DC Cou	pled		
LXI	RL	RF	50 Ω <u>A</u> DC 075000 MHz	NO: Fast 🔸	. Trig: Free	Run	Avg Type Avg Hold:	RMS 8/100	09:56:20 AM TRACE TYPE	1 Jul 24, 2019 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency	
10	dB/div	Ref Offs Ref 10	et 10.58 dB 58 dBm	Gain:Low	#Atten: 10	9 dB			kr1 1.8		Auto Tune	
0.68											Center Freq 15.075000 MHz	
-9.4	2	_									Start Freq	
-19.	4	_	_								150.000 kHz	
-29.										-33.00 dBm	Stop Freq 30.000000 MHz	
-39.											CF Step	
-49.	.4										2.985000 MHz <u>Auto</u> Man	
-69.	4) ¹									Freq Offset 0 Hz	
-79.	.4 4	Wereveryeryerye	withour advictor	ray tan her it was	here the second life	under Hauth Hailand	history and a state	Kounsentrale-h	uter and the second	oone karihee ba		
Sta #P	art 150	kHz 10 kHz			30 kHz*					0.00 MHz		
MSG				#VBW	50 KHZ"				DC Cou			
Agit vi Ce	ent Spectr RL enter F	req 13.0	45000000	SHz		SE:INT	Avg Type Avg Hold:	LIGNAUTO	09:56:23 AM	1 Jul 24, 2019 1 2 3 4 5 6 MWWWWWW	Frequency	
				NO: Fast ++ Gain:Low	" Trig: Free #Atten: 40	dB	Avg Hold:		^{تو} 12 25.6	88 GHz	Auto Tune	
10 Log	dB/div	Ref 30	00 dBm						-28.76	64 dBm	Center Freq	
20.		1									13.015000000 GHz	
10.		ΎΓ									Start Freq 30.000000 MHz	
-10.	.0											
-20.	.0									-13.00 dBm	Stop Freq 26.00000000 GHz	
-30.	.0								Logodes, construction	Anno A	CF Step 2.597000000 GHz	
-40.	ميسير 0.	-lashan		-	and and the second s	ملحبهما ويسمعه	and the second	The second s			<u>Auto</u> Man	
-50.	.0										Freq Offset 0 Hz	
-60.	.0											
#R		1.0 MHz		#VBW	3.0 MHz	•			1.93 ms (1	5.00 GHz 1001 pts)		
MSG								STATUS				

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		CS	SE Tes	t Grap	h(s) (C	Channe	el Bano	dwidth:	10 M	Hz)_H	CH_16	6QAM
Ag	ilent	Spectrum A	nalyzer - Swe	pt SA								
	RL ent		79.500	KHZ	IO:Wide	. Trig: Free	Bun	Avg Type: Avg Hold:	RMS	09:56:59 AM TRACI	1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
19	dB	Re div R e	ef Offset 10. ef 10.58 d	1FC 58 dB	IO: Wide ↔ Sain:Low	#Atten: 28	dB	Avginoid		Mkr1 9.5		Auto Tune
0.5												Center Freq 79.500 kHz
-9.												Start Freq 9.000 kHz
-21												Stop Freq 150.000 kHz
-39	1	1									-43.00 dBm	CF Step 14.100 kHz
-65	9.4	WWW.WM	www.	amonu.au	ha wil							Auto Man Freq Offset
-75	9.4				www.www.www	ll/www.many/m	Munuup	MANAMAN	n land marker	mumun	WAYMAN	0 Hz
St #F	tart	9.00 kH BW 1.0	z			3.0 kHz*			Sweep 1	Stop 15 74.0 ms (*	0.00 kHz 1001 pts)	
Msk	ilant	Spectrum A	nalyzer - Swe	int SA					STATUS	🔒 🦺 DC Cou	pied	
	RL	F	15.0750		NO: Fast ↔ Sain:Low	SEN	Run	Avg Type: Avg Hold:	RMS 8/100	09:57:04 AM TRACI TYP	1 Jul 24, 2019 1 2 3 4 5 6 MWWWWW T A A A A A A	Frequency
10	o dB	Re div R e	of Offset 10. of 10.58 d	58 dB	Sain:Low	#Atten: 10	dB			/kr1 1.8		Auto Tune
0.6												Center Freq 15.075000 MHz
-9.												Start Freq 150.000 kHz
-21	9.4										-33.00 dBm	Stop Freq 30.000000 MHz
-35												CF Step 2.985000 MHz
-69		♦ ¹										Auto Man Freq Offset
-75	9.4	antana ang ang ang ang ang ang ang ang ang	r dut mohingu	washing with	nsportante	adash-yilan-babi	han ya fullan ya mana y		huhumin wi	եհչմարդվեն Stop 30	hap-gassel-to-e-t-look-s	0 Hz
St	L tart	150 kHz	2			-1 5-4-144				Stop 30	0.00 MHz	
#F	Res	BW 10	kHz		#VBW	30 kHz*		8	Sweep 3	68.3 ms (1001 pts)	
		Spectrum_A	nalyzer - Swe	pt SA					314100			
LXI	RL	F			Hz	1	ISE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS	09:57:08 AM TRACI TYP	1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
10	dB	Re div R e	ef Offset 9.9 ef 30.00 d		NO: Fast 🔸 Sain:Low	#Atten: 40	dB	exâluera: :		kr2 25.7 -28.56		Auto Tune
												Center Freq 13.015000000 GHz
10	0.0	$-\dot{\gamma}^{1}$										Start Freq
	.00 -											30.000000 MHz
	0.0										-13.00 dDm	Stop Freq 26.00000000 GHz
-30	0.0							amon	المرمين ورويت ورويتها المحرم	and and a state of the state of	we want	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	ľ	and the second			**************************************	and had any off, prival defined as						Freq Offset
-60	0.0											0 Hz
St	tart	30 MHz								Stop 20 4.93 ms (*	5.00 GHz	
#F		BW 1.0	WINZ		#VBW	3.0 MHz*	7	5	Sweep 6		iour pts)	

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Report No.: LCS190709015AEC

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidth	n:15 N	/IHz)_L	CH_Q	PSK
LXI	RL	RI	nalyzer - Swe F 50 Q 2	1 DC		SEN	ISE:INT	A	LIGNAUTO	09:57:24 AM	1 Jul 24, 2019	
			79.500	PN	O: Wide	Trig: Free #Atten: 28	Run	Avg Type: Avg Hold: f	RMS 9/100	TRACI TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB	Re div Re	f Offset 10. f 10.58 d	58 dB	ain:Low	#Atten: 20				Mkr1 9.8		Auto Tune
0.6												Center Freq 79.500 kHz
-9.	.42 -											Start Freq
-19												9.000 kHz
-35											-43.00 dBm	Stop Freq 150.000 kHz
-45		1										CF Step 14.100 kHz <u>Auto</u> Man
-65	9.4 0 9.4	wannaha ha	hanny wa	maline					٨	hunnun		Freq Offset
-75	9.4 -				www.www.www	vrininun	Mr. W.Mr	wwwww	may and the second s	montal	www	0 Hz
St	tart	9.00 kHz BW 1.0	z			3.0 kHz*				Stop 15	0.00 kHz	
MS	G				#VBW	J.U KHZ*		8		1 74.0 ms (′ s <u>1</u> DC Cou		
LXI	RL	R	nalyzer - Swe F 50 Ω 2 15.0750		IO: Fast ↔	SEN	BE:INT	Avg Type: Avg Hold:8	RMS	09:57:29 AM TRACI TYP	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10) dB	Re div Re	f Offset 10. f 10.58 d	58 dB	Jain:Low	#Atten: 10	dB			/kr1 7.7		Auto Tune
L.G 0.6		i/div Re										Center Freq 15.075000 MHz
-9.												Start Freg
-15	9.4											150.000 kHz
-29	Ŀ										-33.00 dBm	Stop Freq 30.000000 MHz
-32												CF Step 2.985000 MHz
-65	9.4 -		I	∳ ¹								<u>Auto</u> Man
-65		Human	ang Mangalang	angels for the state of the	Longly Wayse							Freq Offset 0 Hz
-75	Ľ	150 kHz				""Malifandyred	เริ่มเขาขางกลุกราห์ร่	wolftan new lay the	inar-in	North Martin and	Мантф.(44)4 0.00 MHz	
#F	Res	BW 10	(Hz		#VBW	30 kHz*		s		368.3 ms (* 1 DC Cou	1001 pts)	
1,30	RL	RI			Hz		ISE:INT	Avg Type:	LIGN AUTO	09:57:32 AM	1 Jul 24, 2019	Frequency
	ant			PI	HZ 10: Fast ↔ Gain:Low	Trig: Free #Atten: 40	Run dB	Avg Hold:	\$/100	۲۷۶ be kr2 25.6	88 GHz	Auto Tune
10 Lo	зав Г	/div Re	f Offset 9.9 f 30.00 d	Bm						-28.76	53 dBm	Center Freq
	0.0	୍ଦ ¹										13.015000000 GHz
	0.0	Ť										Start Freq 30.000000 MHz
	0.0										-13.00 dBm	Stop Freq
	0.0										à	26.00000000 GHz
-30		and and a second	····· Luner	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		thinn the start	armal ^{y are} where a far year	and the second	المتعل مدينا ومر	and and a second	mart	CF Step 2.597000000 GHz <u>Auto</u> Man
-50	ľ											Freq Offset 0 Hz
-60	0.0											
St #F	L tart Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*	x	s		64.93 ms (*	6.00 GHz 1001 pts)	
MS	a								STATU	5		

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Report No.: LCS190709015AEC

		CS	SE Tes	st Grap	oh(s) (Chann	el Ban	dwidth	n:15 M	Hz)_M	CH_Q	PSK	
Agi	lent S	Spectrum Ar	alyzer - Swe	pt SA				_					
Ce	RL ente	er Freq	79.500 I	KHz	0:Wide 🔸	SEN Trig: Free	Bun	Avg Type: Avg Hold:	RMS	09:58:05 AM TRACE	Jul 24, 2019 1 2 3 4 5 6 MMMMMM A A A A A A	Frequency	1
10	dB/d	Ref div Re	/ Offset 10. f 10.58 d	IFG	ain:Low	#Atten: 22	dB			^{Der} 01.18-00 01.18-0		Auto Tune	
0.56												Center Freq 79.500 kHz	
-9.4	42 —											 Start Freq	
-19												9.000 kHz	
-29 -39											-43.00 dBm	Stop Freq 150.000 kHz	
-49	9.4											CF Step 14.100 kHz <u>Auto</u> Man	
-69	9.4 V	Mulan										Freq Offset	
-19	9.4 -		ሾኊዂዯዀ	Myranhus	WAA AA	whyww	www.	wahe wale wat	www. Aut	WWW WWW	the fraction	0 Hz	
Sta	art	9.00 kHz				2.0.641-8	, M	11111	· · · · · · · · · · · · · · · · · · ·	Stop 15	0.00 KHZ		
MSG	а	BW 1.01			#VBW	3.0 kHz*		8		74.0 ms (1			
1 × 1	R L	RE	alyzer - Swe 50 ۵ ، 15.0750	N⊠ 00 MHz	IO: Fast	Trig: Free	BE:INT	Avg Type: Avg Hold:1	RMS 8/100	09:58:10 AM TRACE	Jul 24, 2019 1 2 3 4 5 6 MMMMMM A A A A A A	Frequency	
10	dB/d	Ref div Re	'Offset 10. f 10.58 d	140	jain:Low	#Atten: 10	dB			1kr1 5.49		Auto Tune	
0.58												Center Freq 15.075000 MHz	
-9,4	42 —											Start Freq	
-19												150.000 kHz	
-29											-33.00 dBm	Stop Freq 30.000000 MHz	
-49	9.4 —											CF Step 2.985000 MHz Auto Man	
-53	9.4		• 1									Freq Offset	
-79	9.4 h	whether	- sector and the	ur-fel-as hough	maglacultures	his way work on	ะ เหตุการณ์	المحمود والمعالمة والمراد	Wight Are lawn and	in hyperterio	والبرية والمراجع	0 Hz	
Sta #R	art '	150 kHz BW 10 k				30 kHz*	24. M			Stop 30 68.3 ms (1	0.00 MHz		
MSG	а		alyzer - Swe	pt SA						DC Cou			
LXI	RL	RF	÷ 50 Ω	AC 00000 G	Hz	SEN	ISE:INT	Avg Type:	LIGNAUTO RMS	09:58:14 AM TRACE	Jul 24, 2019	Frequency	
		Ref	' Offset 9.9	PT IFG 8 dB	IO: Fast	Atten: 40	Run I dB	Avg Hold:	4/100	^{De1} kr2 25.64	AAAAAA	Auto Tune	
10 20		aiv Re	f 30.00 d	BM						-27.30		Center Freq 13.015000000 GHz	
10		{\}^1										13.015000000 GHz Start Freq	
0.0	-00											30.000000 MHz	
-10											-13.00 dBm	Stop Freq 26.00000000 GHz	
-30								, m	بالمسادر من الألمي	and an a star a star a star	- Viney M	CF Step 2.597000000 GHz	
-40			"And the second		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	and a free and a second	1	- June				Auto Man Freq Offset	
-50 -60												0 Hz	
	L	30 MHz								B ton 01	5.00 GHz		
Sti #R MSG	tes l	BW 1.0	MHz		#VBW	3.0 MHz	×	5	Sweep 6	4.93 ms (1	1001 pts)		

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Report No.: LCS190709015AEC

		С	SE Te	st Gra	oh(s) (Chann	iel Bar	ndwidth	n:15 M	Hz)_H	CH_Q	PSK	
Ag	<mark>ilent</mark> RL	Spectrum A	nalyzer - Swe	pt SA			erratur ¹			09:58:47 AM	1404 0040		
	ent	er Freq	79.500	PN	IO: Wide 🔸	Trig: Free	Run	Avg Type Avg Hold:	RMS 8/100	TRACE	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency	
10	dB	Re div R e	ef Offset 10. ef 10.58 d	IFC	Sain:Low	#Atten: 22	dB			kr1 12 2		Auto Tune	
												Center Freq	
0.6												79.500 kHz	
-9.												Start Freq 9.000 kHz	
-2												Stop Freq	
-3	9.4										-43.00 dBm	150.000 kHz	
-4	9.4											CF Step 14.100 kHz <u>Auto</u> Man	
-61		∲ 1										Auto Man Freq Offset	
-6	9.4	" W YMW	hulu hava hala	Munum	Marmillan 1	La MARIL	A the set	м. л., .		₩₩₩₩₩ Stop 15		0 Hz	
-79	9.4				- 17 17 x Ma-1	anan <u>a</u> nan anan	r which have	ruw www	phanythou	what when the	varantany		
St #F		9.00 kH BW 1.0				3.0 kHz*			Sweep 17	74.0 ms (1	001 pts)		
	d	Spectrum A	nalyzer - Swe	pt SA					STATUS	1 DC Cou			
	RL	B	15.0750	<u>∧</u> DC	NO: Fast 🔸		Run	Avg Type Avg Hold:	RMS 8/100	09:58:52 AM TRACE TYPE	Jul 24, 2019 1 2 3 4 5 6 MWWWWWW A A A A A A	Frequency	
19	dB	Re div Re	ef Offset 10. ef 10.58 d		Sain:Low	#Atten: 10	dB			1kr1 5.49		Auto Tune	
0.6												Center Freq 15.075000 MHz	
-9.	.42											Start Freq	
-1	9.4											150.000 kHz	
-21	1										-33.00 dBm	Stop Freq 30.000000 MHz	
-3	9.4 -											CF Step	
-43												2.985000 MHz <u>Auto</u> Man	
	9.4											Freq Offset 0 Hz	
-71	9.4 q	entruly of Litra	helpergthe flatters	ikrente Caurde	warder fellerfrage	-	hyrs/Helselaphyrriby?	udyal/4aka-jashaha	the track of the mail	harana karrikarak	felensistennet		
S1	tart	150 kHz BW 10	2			30 kHz*					0.00 MHz		
#1 MS			12		#VB9V	50 KHZ"				DC Cou			
LXI	RL	R		AC		SEN	ISE:INT		LIGNAUTO	09:58:56 AM	Jul 24, 2019	Frequency	
C	ent	er Freq	13.0150		HZ NO:Fast ↔► Sain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:	4/100	DE.	123456 MWWWWW AAAAAA		
10) dB	Re div R e	of Offset 9.9 of 30.00 d	8 dB					M	r2 25.6 -28.86	88 GHz 56 dBm	Auto Tune	
	0.0											Center Freq 13.015000000 GHz	
1	0.0	{\begin{pmatrix} 1 & & & & & & & & & & & & & & & & & &											
0	.00											Start Freq 30.000000 MHz	
-11	0.0										-13.00 dBm	Stop Freq	
	0.0										2	26.00000000 GHz	
	0.0	مهياس	www.	programme -		and the states	and the same	mort and the own	an survey	~~~	my mit	CF Step 2.597000000 GHz <u>Auto</u> Man	
-41	0.0	and the second										Freq Offset	
	0.0 -											0 Hz	
		30 144-								Stop 20	5.00 GHz		
S1 #F	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	×	5	Sweep 64	4.93 ms (1	1001 pts)		
Mo	1								514100	I			<u>ı </u>

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Report No.: LCS190709015AEC

		CS	SE Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	:15 M	IHz)_LC	CH_16	QAM
Agil	lent :	Spectrum A	nalyzer - Swe	pt SA								
	RL ente	er Freq	79.500 H	KHZ	IO: Wide 🔸	. Trig: Free	Run	Avg Type: Avg Hold:	RMS	09:57:44 AM TRACI	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		Re	f Offset 10.	1F0 58 dB	iO: Wide Sain:Low	#Atten: 22	2 dB	Avginora.		1kr1 12.2	243 kHz	Auto Tune
10,	^{dB/}	/div Re	ef 10.58 d	Bm						-61.50	03 dBm	Center Freq
0.66	80 -											79.500 kHz
-9.4												Start Freq 9.000 kHz
-19.												
-39.											-43.00 dBm	Stop Freq 150.000 kHz
-49.	0.4										-43.00 dbm	CF Step 14.100 kHz
-69.	- IA	∳ 1										<u>Auto</u> Man
-69.	0.4 r	- Whythey	Walayya Wana	when wh	and and							Freq Offset 0 Hz
-79.	0.4			· · · · · · · · · · · · · · · · · · ·	MANAN	Marry Marry	wryfragelliad	ant of the second	AMAGha	Mywww.ht	ware with the	
Sta #R	art	9.00 kH: BW 1.0	z			3.0 kHz*	1			Stop 15 174.0 ms (*	0.00 kHz 1001 pts)	
MSG	3									s 🚹 DC Cou		
1 21	RL	R	nalyzer - Swe F 50 Ω 2 15.0750		NO:Fast 🕶		ISE:INT	Avg Type: Avg Hold:	RMS	09:57:50 AM TRACI	1 Jul 24, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
	dB/	Re	f Offset 10. f 10.58 d	Pi IF0 58 dB	NO: Fast ↔ Gain:Low	#Atten: 10	dB	AARluoid:		Vikr1 7.7		Auto Tune
Lō:												Center Freq 15.075000 MHz
-9.4												
-19.	.4											Start Freq 150.000 kHz
-29	0.4										-33.00 dBm	Stop Freq
-39.	9.4 —											30.000000 MHz
-49.												CF Step 2.985000 MHz Auto Man
-59.			I	∳ ¹								Freq Offset
-69.	.4 M	urerhindere	umanuhu	mary	Walker	dut			. 1			0 Hz
		150 kHz				UHHUM44	energy from the page	have by solve year of a first	verally payors	nyuyumyuhuu Stop 30	հարուհառելեսին 0.00 MHz	
Sta #R	les	150 KHz BW 10 I	кНz		#VBW	30 kHz*		5		Stop 30 368.3 ms (* s <u>1</u> DC Cou	1001 pts)	
Agit	lent :		nalyzer - Swe	pt SA			AND AND AND A STOLE					
Ce	ente	er Freq	13.0150	00000 G	Hz		Run	Avg Type: Avg Hold:	ALIGNAUTO RMS 4/100	09:57:53 AM TRACI TYP	1 Jul 24, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
	40.	Re	f Offset 9.9 ef 30.00 d		NO: Fast 🔸	#Atten: 40	dB			kr2 25.6		Auto Tune
	dB/	av Re	a 30.00 d	5111						20.90		Center Freq
20		1										13.015000000 GHz
0.0												Start Freq 30.000000 MHz
-10.											-13.00 dDm	Stop Freq
-20	0.0										2	26.00000000 GHz
-30.	0.0						سر بد .	مىس يەسمىم	and a subscription of the second	-	and and the second	CF Step 2.597000000 GHz Auto Man
-40.	ľ	and a second		and the second second second	had government	Manada and and Streambled.	and the second	~ 1				Freq Offset
-50.												0 Hz
-60.												
Sta #R	les	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	•	5	Sweep 6	64.93 ms (*	6.00 GHz 1001 pts)	
MSG									STATU	9		

Report No.: LCS190709015AEC

Addand Spectrum Analyzer, Swapt 6A M R C Preq 79.500 KHz Center Freq 79.500 KHz FRO: Wide	
IFGain:Low #Atten: 22 dB Mkr1 13.512 kHz Auto Tur	ncy
	o Tune
0.500 Center Fre 79.500 k	
9.42 -19.4 -19.4	
-29.4	
.49.4 .49.4	F Step 100 kHz Man
	Offset 0 Hz
.69.4 μ Freq ons .79.4 .79.4 .79.4 Start 9.00 kHz Stop 150.00 kHz	
Start 9,00 KHZ Sweep 154,00 KHZ Sweep 174,0 ms (1001 pts) #Res BW 1.0 KHZ #VBW 3.0 KHZ* Sweep 174,0 ms (1001 pts) MSG STATUS ▲ DC Coupled	
Agtent Spectrum Analyzer - Swept SA SEMSELENT ALLOWAUTO 09-59-31 AM M24, 2019 Frequency MR 10 PB 00 0 Abox Tigle Free Run Avg Type: RMS Trovet 1/2 2 4 50 Frequency Center Freq 15.075000 MHz Tigle Free Run Avg Type: RMS Trovet 1/2 2 4 50 Frequency Center Freq 16.075000 MHz Tigle Free Run Avg Type: RMS Trovet 1/2 2 4 50 Frequency Center Freq 16.075000 MHz Tigle Free Run Avg Type: RMS Trovet 1/2 2 4 50 Frequency	ncy
Lenter Free 15.075000 MHz PRO: Fast	o Tune
0.580 Center Fre 15,07600 M	
9.42 -19.4	
-294	
-49.4 CF Ste 2.98500 Mi	F Step 00 MHz Man
69.4 Freq Offs	
-79.4 Charthal direct a prophyla weller a start a star	
ann bion Ariz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) starus ▲ DC Coupled	
Aglient Spectrum Analyzer, Swept SA Bit Rit Rit Rit Pisto and CHZ Center Freq 13.015000000 GHZ PND: Fract → Trig: Free Run Avg Type: RMS TRACE 12.2.4.5.6 Frequency Not Statt → Trig: Free Run Avg Type: RMS TRACE 12.2.4.5.6 Frequency	ncy
Center Freq 13.015000000 GHz Avg Type: RMS Trace 12.2 yrs o Frequency PHO: Fast - bring Frequency Avg Type: RMS Trace 12.2 yrs o Frequency If Gain: Low Frequency Avg Type: RMS Trace 12.2 yrs o Frequency If Gain: Low Frequency Avg Type: RMS Trace 12.2 yrs o Frequency If Gain: Low Frequency Frequency Trace 12.2 yrs o Frequency If Gain: Low Frequency Frequency Trace 12.2 yrs o Frequency If Gain: Low Frequency Frequency Trace 12.2 yrs o Frequency If Gain: Low Frequency Frequency Trace 12.2 yrs o Frequency If Gain: Low Frequency Frequency Trace 12.2 yrs o Frequency If Gain: Low Frequency Frequency Frequency	o Tune
20.0 Center Fre	
100 1 Start Fre 000 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	rt Freq 00 MHz
-10.0	p Freq 100 GHz
20.0 30.0 CF Ste 2.59700000 Mi	F Step
Freq Offs	
	0112
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts) wsg	

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Report No.: LCS190709015AEC

Auton Summary Summary Southand Autory Stress Status Prequency Center Freq 29.500 kHz Title Free Run Broadstow Ave Type RMs Mar Type RMs Mar Type RMs Mar Type RMs Auto Tune 10 disidy Ref 078et 10.60 dis Status 20 dis Mkr1 10.410 kHz Auto Tune 10 disidy Ref 10.58 dism Status 20 dis Mkr1 10.410 kHz Auto Tune 0.60
Center Freq 79.500 kHz HG: Mids Auto Tune Frequency Ref Offset 10.58 dBm Mktsn: 22 dB Mkr1 10.410 kHz Auto Tune 0.650 dD 0 0 0 0 0 0.650 dD 0 0 0 0 0 0 0.64 dD 0 </td
Ref Offset 10.59 dB Mkr1 10.410 kHz Auto Tune 10 dB/dl Ref 10.58 dBm Genter Freq 79.500 kHz Center Freq 79.500 kHz 10 d2 1 1 1 1 10 d2 1 1 1 1 10 d2 1 1 1 1 10 d2 1 1 1 1
Conter Freq Center Freq 0.500 0.500 0.52 0.500 0.52 0.500 0.52 0.500 1.52 0.500 1.52 0.500 1.52 0.500 1.500
9.42 9.42 9.42 9.42 9.00 kHz 19.4 9.40 9.00 kHz 9.00 kHz 19.4 9.00 kHz 9.00 kHz 10.4 9.00 kHz 9.00 kHz 10.5 9.00 kHz 9.00 kHz 10.5 9.00 kHz 9.00 kHz 10.6 9.00 kHz <td< td=""></td<>
194 9000 kHz 224 900 kHz 394 900 kHz 394 900 kHz 394 900 kHz 494 900 kHz 500 kHz 900 kHz 510 Freq 900 kHz 610 KHz 900 KHz 714 Freq 900 KHz 610 KHz 900 KHz 714 Freq 715 Hz
33.4
38.4 38.4 39.4 39.0000 4300000 49.4 49.4 49.4 40.00000 4300000 49.4 49.4 49.4 40.00000 40.00000 49.4 49.4 49.4 40.00000 40.00000 49.4 49.4 40.0000000 40.00000 10.000000 51.000000000000000000000000000000000000
1 1
.69.4 .69.4
Start 9.00 kHz Stop 150.00 kHz #Ref Offset 10.58 dB attent 10 dB 0 dB/div Ref 00fset 10.58 dB 0.680
Start 9.00 kHz Stort 9.00 kHz Stort 9.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 1724.0 ms (1001 pts) Msc Interview DC Coupled
Additional Systems and Analyzon Sweet SA. Additional Systems and Analyzon Sweet SA. Center Freq 15.0755000 MHz PHO: Fast If Gain:Low Additional Stress and Analyzon Sweet SA. Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS Type: RMS Trace 1: 2: 3: 4: 5: 0 Avg Type: RMS
Bit Rt IPF S0 GACC S0 Bit Rt ALSMAND (00500134 M M24, 2019) Frequency Center Freq 15.075000 MHz Frequency Frequency Avg Type RMS Frequency Frequency PRO frequency Frequency Frequency Avg Type RMS Frequency Frequency Aug Type RMS Frequency Frequency Avg Type RMS Frequency Frequency Aug Biddy Frequency Frequency Frequency Frequency Auto Tune 0.500 Frequency Frequency Frequency Frequency Auto Tune 0.500 Frequency Frequency Frequency Frequency 0.42 Frequency Frequency Frequency Frequency
Betrace Betrace Betrace Auto Tune 10 dB/div Ref offset 10.58 dBm -63.014 dBm Auto Tune 0.580
0.580 -0.42
-29.4
-39.4
-49.4 CF Steller -69.4 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A
-69.4 Freq Offset
-79. A series where the press of the description of the series of the se
Stop 30.00 MHz #Res BW 10 KHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)
MSG STATUS L DC Coupled
Center Freq 13.015000000 GH2 Gene ++- Tel Frequency Automatic Prequency Figure +- Tel Frequency Avg Type: RN5 Three Holds 4/100 Frequency Figure +- Tel Frequency #Avg Type: RN5 Tel Frequency Frequency
IF GainLow #Atten: 40 dB Level Auto Tune
10 dB/div Ref 30.00 dBm -28.824 dBm28.824 dBm
0.00 Start Freq 30.00000 MHz
-10.0
30.0 CF Step 10.0 CF Step 2.597000000 GHz Auto Man
Freq Offset
60.0 O Hz
Start 30 MHz Stop 26.00 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts) M60 ISTATUS

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Report No.: LCS190709015AEC

		C	SE Te	st Gra	oh(s) (Chanr	nel Bar	ndwidtl	h:20 N	IHz)_L	CH_Q	PSK	
LXI	RL	RF	nalyzer - Swe 50 Ω, 79.500 I	L DC		SEN	SE:INT	Avg Type		09:59:33 AM	13424,2019	Frequency	
		Rei	79.500 i f Offset 10. f 10.58 d	PN	O: Wide 🔸	Trig: Free #Atten: 28	Run dB	Avg Type Avg Hold:		Vikr1 9.4	123 kHz 43 dBm	Auto Tune	
0.58	gB/		1 10.00 0									Center Freq 79.500 kHz	
-9.4												Start Freq 9.000 kHz	
-19												Stop Freq	
-39											-43.00 dBm	150.000 kHz CF Step	
-49 -69	•	1 MARLAN	Inna. An									14.100 kHz <u>Auto</u> Man	
-69	9.4 - 9.4 -		a an hai lat	MAUNINA	ntworker/herer	v-w/Walama	Nyutun Mi	4 ^{bu} www.	unium (ny)	N.MANAA	Myrmyr	Freq Offset 0 Hz	
Sta	art	9.00 kHz	2							Stop 15	0.00 kHz		
MSG	а	BW 1.0	KHZ nalyzer - Swe	pt SA	#vBW	3.0 kHz*		5		74.0 ms (' DC Cou			
1,20	RL	RF	50 x. 15.0750	L DC	IO: Fast 🔸	SEN Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold:	LIGNAUTO : RMS 9/100	09:59:38 AM TRACI TVP DE	1 Jul 24, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
18,	ав/	div Re	f Offset 10. f 10.58 d	58 dB					IV	lkr1 4.7 -66.52	17 MHz 29 dBm	Auto Tune	
0.68												Center Freq 15.075000 MHz	
-9,4												Start Freq 150.000 kHz	
-29											-33.00 dBm	Stop Freq 30.000000 MHz	
-49												CF Step 2.985000 MHz Auto Man	
-59			♦ ¹									Freq Offset	
-79	9.4 m	hinteration	ntantahurantah	ventypnynyn	unavialianta	handrandra	whenter	hornorthologically	hanger and the second	nnationalyty	white	0 Hz	
Sta #R	les	150 kHz BW 10 k				30 kHz*			Sweep 3		0.00 MHz 1001 pts)		
	ilent : RL	RF		AC		SEN	SE:INT	Ava Tw		09:59:42 AM	1 Jul 24, 2019	Frequency	
		Ret	f Offset 9.9	IFG 8 dB	HZ IO: Fast 🔸 ain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:		⊳ kr2 25.6	88 GHz	Auto Tune	
10,		div Re	f 30.00 d	Bm						-28.8	56 dBm	Center Freq 13.015000000 GHz	
10												Start Freq	
-10	00										-13.00 dDm	30.000000 MHz Stop Freq	
-20	0.0										-1 3.00 dBm	26.00000000 GHz	
-30			hally marked	and the second states	and the second second	ويعمر ويعادون والإنسال		and a second	mand	ل میں ^{رور اور اور اور اور اور اور اور اور اور}	m Ving S	CF Step 2.597000000 GHz <u>Auto</u> Man	
-50												Freq Offset 0 Hz	
-60 Sta	art	30 MHz								Stop 2	6.00 GHz		
#R	les	BW 1.0	MHz		#VBW	3.0 MHz*		5	Sweep 6 STATUS	4.93 ms (*	1001 pts)		

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Report No.: LCS190709015AEC

		CS	SE Tes	st Grap	oh(s) (Chann	el Bar	ndwidth	:20 M	Hz)_M	ICH_C	PSK
L X I	RL		F 50 Q			SEN	ISE:INT	4	LIGN AUTO	10:00:15 AM	1 Jul 24, 2019	
Ce	ent	er Freq	79.500	PN	O:Wide	Trig: Free #Atten: 22	Run	Avg Type Avg Hold:	RMS 8/100	TRACE	123456 MMMMM A A A A A A	Frequency
18	dB	Ref /div Re	f Offset 10. f 10.58 d		iain:Low	#Atten: 22	: dB		м	kr1 14.4		Auto Tune
0.56												Center Freq 79.500 kHz
-9,4												Start Freq
-19												9.000 kHz Stop Freq
-39											-43.00 dBm	150.000 kHz
-49												CF Step 14.100 kHz Auto Man
-69	- 10	Whinth	llos to a									Freq Offset
-79	9.4 -	. In		w munning	www.www.	m M	mulin	www.	፟፟፟፟፟፟፟፟፟፟፟፟	โคลาร์วไฟเกษไ	nhuhaluna	0 Hz
Sta	art	9.00 kHz BW 1.0				3.0 kHz*				Stop 15 74.0 ms (1		
MSG	а				#1844	3.0 KH2"				DC Cou		
LXI	RL	RF	nalyzer - Swa F 50 Ω , 15.0750		IO: Fast	SEN	BE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS B/100	10:00:20 AM TRACE TYP	1 2 3 4 5 6 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
10	dB	Ret /div Re	f Offset 10. f 10.58 d	IFC	ain:Low	#Atten: 10	dB			r1 13.19		Auto Tune
Lõ 0.58												Center Freq 15.075000 MHz
-9.4	42 -											Start Freq
-19												150.000 kHz
-29	Ŀ										-33.00 dBm	Stop Freq 30.000000 MHz
-49												CF Step 2.985000 MHz
-69	9.4					● ¹						Auto Man
-69		الملاجعة المراجعة	the way of the fact of the	here the state of	heribinefeteren,eta	1	Juli					Freq Offset 0 Hz
		150 kHz					a . Jaan ja aloga ja	๛ฟฟาเกาะ เหลือเกาะ	QSPIKALIJAATALIJAAJ		uላ ⁻ ምሳት 0.00 MHz	
#R MSG	tes	BW 10 k	(Hz		#VBW	30 kHz*				38.3 ms (1 1 DC Cou	1001 pts)	
Agi	ilent	Spectrum Ar	nalyzer - Swe	pt SA						10.05.1		
Ce	RL ent	er Freq	13.0150	00000 G	Hz		Run	Avg Type: Avg Hold:	RMS	10:00:24 AM TRACE TYP	1 2 3 4 5 6 1 2 3 4 5 6 MMMMM T A A A A A A	Frequency
10	dB	Rei /div Re	f Offset 9.9 f 30.00 d		iO: Fast 🔸	#Atten: 40	dB			(r2 25.9		Auto Tune
20		/div Re										Center Freq 13.015000000 GHz
10	o.o	^1										Start Freq
0.1												30.000000 MHz
-10											-13.00 dBm	Stop Freq 26.000000000 GHz
-30								mathe		and and the second	2 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100 - 100	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	ſ	مسارسيس	Londy and the second second	and the second	1	and we are a superior	and and the second s					Auto Man Freq Offset
-50												0 Hz
Sti #R	les	30 MHz BW 1.0	MHz		#VBW	3.0 MHz*	v	5	Sweep 64	Stop 26 1.93 ms (1	5.00 GHz 1001 pts)	

Report No.: LCS190709015AEC

		С	SE Te	st Gra	ph(s) (Chann	iel Bar	ndwidth	n:20 M	Hz)_H	CH_Q	PSK
Ag	<mark>ilent</mark> RL	Spectrum A	nalyzer - Sw	ept SA						140 AV		
	ent	er Freq	79.500	<u>A</u> ⊳⊂ ∣ kHz	IO:Wide ++	Trig: Free	Run	Avg Type: Avg Hold:	RMS B/100	10:01:00 AM TRACE	1 2 3 4 5 6 MWWWWW A A A A A A	Frequency
10) dBi	Re /div Re	ef Offset 10 ef 10.58 (IFO	Sain:Low	#Atten: 22	dB	-		kr1 12.6		Auto Tune
												Center Freq
0.6												79.500 kHz
-9.												Start Freq 9.000 kHz
-29	9.4 -											Stop Freq
-39											-43.00 dBm	150.000 kHz
-49		♦ ¹										14.100 kHz <u>Auto</u> Man
-65	ภ์ 9.4 -	Vhrough	www.hu	Mr.Aryoda.Am								Freq Offset 0 Hz
-79	9.4 -			an the start of th	har all and a start and a start	Muhammu	mangan w	MMAMA	n/w/w/	NYMYYYY	hrywyhr	
St #F		9.00 kH BW 1.0				3.0 kHz*			weep 17	74.0 ms (1		
	a ilent	Spectrum A	nalyzer - Sw	ept SA					STATUS	<u>1</u> DC Cou	pied	
LX/	RL	F	RF 50 Ω	A DC	NO: Fast 🔸 Sain:Low		Run	Avg Type: Avg Hold:	RMS B/100	10:01:06 AM TRACE TYPE	Jul 24, 2019 1 2 3 4 5 6 MWWWWWW A A A A A A	Frequency
10	dB	Re /div R e	ef Offset 10 ef 10.58 (Sain:Low	#Atten: 10	dB			lkr1 4.7 [.]		Auto Tune
Lõ 0.6												Center Freq 15.075000 MHz
-9.												Start Freq
-19												150.000 kHz
-29											-33.00 dBm	Stop Freq 30.000000 MHz
-49												CF Step 2.985000 MHz
-65	9.4 -		● ¹									<u>Auto</u> Man
-69		يعطيه الدا	<u> </u>	hulman	www.analuadad	hours						Freq Offset 0 Hz
-79	ſ			hindown	- 10 - 1 µ 49- 14	and and a set of the	Berneter All Verselfe	allowinderland	ale-deviteder-device			
#F	Res	150 kHz BW 10	z kHz		#VBW	30 kHz*		5		38.3 ms (1		
MSC		e		ont 64					STATUS	🚹 DC Cou	pled	
LX/	RL	F			Hz		ISE:INT	Avg Type:	RMS	10:01:09 AM	Jul 24, 2019 1 2 3 4 5 6 MWWWWWW	Frequency
		Re	offset 9.	Pi IFC 98 dB	NO: Fast 🔸 Gain:Low	#Atten: 40	dB	Avg Hold:	4/100	^{تو} 12 25.6	88 GHz	Auto Tune
		/div Re	ef 30.00 (dBm						-28.86	62 dBm	Center Freq
	0.0	∆ ¹										13.015000000 GHz
10	0.0 .00 -	Í										Start Freq 30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq
-20	0.0										2	26.00000000 GHz
-30			and and	- And apple to sand		and a second and a second	walkensternet	- marine	al and a share at the	an history and	to Une of the	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	ľ											Freq Offset 0 Hz
-60	0.0											0 Hz
St	Lart	30 MHz								Stop 26	5.00 GHz	
#F	Res	BW 1.0	MHz		#VBW	3.0 MHz	v	5	Sweep 64	1.93 ms (1	1001 pts)	

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Report No.: LCS190709015AEC

		CSE	E Tes	t Grap	h(s) (0	Chann	el Ban	dwidth	:20 M	Hz)_L(CH_16	QAM	
L XI F	RL	RF	yzer - Swer 50 Ω ⊿ 9.500 k	DC		SEN	SE:INT			09:59:54 AM	1 2 3 4 5 4	Frequency	
		Ref C	9.500 K	PN IFC	O: Wide 🔸	Trig: Free #Atten: 22	Run dB	Avg Type Avg Hold:		Vikr1 9.7	05 kHz	Auto Tune	
0.580	B/div											Center Freq 79.500 kHz	
-9.42	4											Start Freq 9.000 kHz	
-29.4	4											Stop Freq 150.000 kHz	
-39.4	4										-43.00 dBm	CF Step 14.100 kHz Auto Man	
-69	WWWW	MAN	Violanta	1.4								Freq Offset	
-79,4	4			v~wytrosoft/vy	mmung	withen	erponthant	WWW	NMM	ት የሚታሻ ችላሻ Stop 15	tv:rwp/m		
Sta #Re MSG	nt 9.00 es BW	kHz 1.0 kł	-lz		#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (1	1001 pts)		
LXI F	RL	RF	yzer - Swer 50 Ω <u>/</u> 5.0750(SEN	SE:INT	Avg Type Avg Hold:	LIGNAUTO	10:00:00 AM	Jul 24, 2019	Frequency	
	B/div	RefC	offset 10.6 10.58 dl	Pf IFG	IO: Fast 🔸	' Trig: Free #Atten: 10	Run dB	Avg Hold:		1kr1 4.7 [,]	17 MHz 01 dBm	Auto Tune	
0.580												Center Freq 15.075000 MHz	
-9.42 -19.4	4											Start Freq 150.000 kHz	
-29.4	4										-33.00 dBm	Stop Freq 30.000000 MHz	
-39.4	4											CF Step 2.985000 MHz	
- 63 - 69 -	4		♦ ¹									Auto Man Freq Offset 0 Hz	
-79.4			4.86.1 ⁹ 8/16-144	North-Undergreened	versitaliyaans	the second second	-	Wigway an water the	hanly an analytic h	41-17\$\$**\$\$\$\$\$\$		0 Hz	
Sta #Re ^{MSG}	es BW	kHz				30 kHz*			weep 3		0.00 MHz 1001 pts)		
	RL	RE	<mark>yzer - Swep</mark> 50 ຊ 3.0150(Hz	1	SE:INT	Ava Type	BMS	10:00:03 AM	1 Jul 24, 2019	Frequency	
			offset 9.98	P1 IFG	⊓∠ IO: Fast ↔ ain:Low	Trig: Free #Atten: 40	Run dB	Avg Hold:	4/100	kr2 25.7	14 GHz 4 dBm	Auto Tune	
20.0	B/div											Center Freq 13.015000000 GHz	
10.0												Start Freq 30.000000 MHz	
-10.0											-13.00 dBm	Stop Freq 26.00000000 GHz	
-20.0								wing	an and a start of the start of		and to and the	CF Step 2.597000000 GHz	
-40.0		Jun	"Lange of the	**************************************		and the state of the	and the age of the other					Auto Man Freq Offset	
-60.0												0 Hz	
Sta #Re MSG	es BW	1Hz 1.0 M	Hz		#VBW	3.0 MHz*			Sweep 6	4.93 ms (1	5.00 GHz 1001 pts)		

Report No.: LCS190709015AEC

And States and S			CS	E Tes	t Grap	h(s) (C	hanne	el Ban	dwidth	:20 MI	Hz)_M	CH_16	QAM
Center Freq To.50 diam Press time Press	Agil	lent S	Spectrum A	nalyzer - Swe	pt SA		crt	ACCEPTED IN LTD.		LICELEUTC:	10:00:00 4M	1104 2010	
ALLO THE CONTROLLED AND ALLO THE CONTROLLED			er Freq	79.500 i	(Hz		Trig: Free	Run	Avg Type: Avg Hold:	RMS 8/100	TRACE	123456 MWWWWW	Frequency
1 1 <td>10.</td> <td>dB/</td> <td>Re div Re</td> <td>f Offset 10. f 10.58 d</td> <td>1FG 58 dB</td> <td>ain:Low</td> <td>#Atten: 28</td> <td>3 dB</td> <td>-</td> <td></td> <td>kr1 11.3</td> <td>97 kHz</td> <td>Auto Tune</td>	10.	dB/	Re div Re	f Offset 10. f 10.58 d	1FG 58 dB	ain:Low	#Atten: 28	3 dB	-		kr1 11.3	97 kHz	Auto Tune
Image: Start Freq Start Freq Image: Start Freq Start Freq <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></td></td<>													
a a													
Center Freq 10.00 MHz Stop 10.00 MHz S													Stop Freq
Auto Ture Storp 30.00 MHz Storp 71 MHz Storp 30.00 MHz Storp 30.00 MHz Storp 71 MH												-43.00 dBm	CF Step
Start 6.00 kHz #VBW 3.0 kHz* Sweep 17.3 um (100 kHz) #Res 8W 10 kHz #VBW 3.0 kHz* #VBW 3.0 kHz* #VBW 3.0 kHz* #VBW 3.0 kHz* Center Freq 15.075000 MHz #U00 (min ***) The Free Run *** ************************************			ruwww.	hali a i									<u>Auto</u> Man
Start 5.00 kHz #VBW 3.0 kHz* Sweep 17.4.0 ms (1001 pts) Important Sector Important Sector Important Sector Important Sector Center Freq 15.075000 MHz Important Sector Important Sector Important Sector Center Freq 15.075000 MHz Important Sector Important Sector Important Sector 0.05000 MHz	-69.	.4	'n	WWW MAN	WANNA	^ֈ ምምስትዮላዊ	MMUM	min	n.u.Maraa	anan Anna	www.wh	whyplayo	
the second	Sta	art	9.00 kHz	z							Stop 15	0.00 kHz	
Center Prog 15:000000 MHz Medication The Rest of the State of t	MSG	3				#VBW	3.0 kHz*		5				
Image: Stand Stan	1 21	RL	R	E 50.0.	Ncc 00 MHz ₽₽	IO: Fast 🔸	SEN		Avg Type: Avg Hold:	RMS 8/100	TRACE	123456	Frequency
0 00 0.0	10.	dB/	div Re	f Offset 10. f 10.58 d	58 dB	ain:Low	whiten: 10			N	1kr1 4.7 [.]	17 MHz	Auto Tune
104 104 1000000000000000000000000000000000000													
324 330000 Mile 404 3300000 Mile 5100 1000000 Mile 404 3000000 Mile 404 30000000 Mile 404 30000000 Mile 404 30000000 Mile 404 3000000000 Mile 404 3000000000000000000000000000000000000													
304 4												-33.00 dBm	Stop Freq
2.95000 MHz 4004 1 4004 4004 1 4004 4004 1 4004 4004 1 4004 4004 1 4004 4004 1 4004 4004 10004 10004 51art 150 kHz #VBW 30 kHz* Sweep 368.3 ms (10010 pts) 400 10004 10004 401 10004 10004 401 10004 10004 401 10004 10004 401 10004 10004 401 10004 10004 401 10004 10004 401 10004 10004 401 10004 10004 401 1000 10004 401 1000 10004 401 1000 10004 401 1000 10004 1000 1000 10004 1000 10004 10004 1000 10004 10004 10004 10004													CF Step
094 0Hz 0Hz 39.4 0Hz start 150 kHz stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Stop 30.00 MHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Stop 30.00 MHz Prequency Major Image: Stop 13.01 Stop 20:00 MHz Stop 13.01 Stop 20:00 MHz Prequency Algebra Spectrum Analyzer / Sweep 13.01 Stop 20:00 MHz Aug Type: MMS Context Prequency Center Freq 13.01 Stop 20:00 MB Aug Type: MMS Nkr2 256.61 G GHz Auto Tune 10 4B/div Ref Offset 39.80 B Mkr2 256.61 G GHz Auto Tune 10 4B/div Ref Offset 39.80 B Mkr2 256.61 G GHz Start Freq 30.000000 GHz 10.00 GHz 13.01500000 GHz Start Freq 30.000000 GHz 10.00 GHz 13.01500000 GHz Start Freq 30.000000 GHz 10.00 GHz 13.01500000 GHz Start Freq 30.000000 GHz 10.00 GHz 10.00 GHz 10.00 GHz Start Freq 30.00000 GHz 10.00 GHz 10.00 GHz 10.00 GHz 10.00 GHz 30.00000 GHz 10.00 GHz 10.00 GHz 10.00 GHz 10.00 GHz				1 م									2.985000 MHz
Start 150 kHz Stop 30.00 MHz Mes Work Sweep 308.30x (100 pHz) Mod starts DC Coupled Auto Turne Auto Turne Center Freq 13.01500000 GHz Sweep 308.30x (100 pHz) Frequency Mid Sweep 308.30x (100 pHz) Frequency Auto Turne Auto Turne Auto Turne Oddradi Ref Offset 9.98 dB Mkr2 25.610 GHz Auto Turne Oddradi Ref Offset 9.98 dB Center Freq Stop 30.000 dBm Center Freq Oddradi Ref Offset 9.98 dB Center Freq Stop 30.000 dBm Center Freq Oddradi Ref Offset 9.98 dB Stop 78.000 dBm Stop 78.000 dBm Stop 78.000 dHz Outo Offset 9.98 dB Stop 78.000 dBm Stop 78.000 dBm Stop 78.000 dHz Stop 78.000 dHz Outo Offset 9.98 dB Stop 78.000 dHz Stop 78.000 dHz Stop 78.000 dHz Stop 78.000 dHz Stop 78.000 dBm Stop 78.000 dHz Stop 78.000 dHz Stop 78.000 dHz Stop 78.000 dHz Start 30 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts) Stop 78.000 dHz DHz			Hawmulher		upor the states	har and a state of a	hered and a second						
INTUE © DC Coupled Alling Spectrum Analyser, Swept 5A Sense::NT Center Freq 13.015000000 GHz IFGainsLow Ause::NT Stop 26:::NT St	Sta	art	150 kHz					hannahan kanatara			Stop 30	0.00 MHz	
Mit Bit Bit <td>MSG</td> <td>1</td> <td></td> <td></td> <td></td> <td>#VBW</td> <td>30 kHz*</td> <td></td> <td>5</td> <td></td> <td></td> <td></td> <td></td>	MSG	1				#VBW	30 kHz*		5				
Centred Fisci 15.00000000 Prior Free Run #Atten: 40 dB Avigitidie: 4/100 Triel: Free Run #Atten: 40 dB Avigitidie: 4/100 Auto Tune 10 Centre Fisci 3.80 dBm -28.805 dBm Image: Centre Fisci 13.015000000 GHz Image: Centre Fisci 13.015000000 GHz 200 Image: Centre Fisci 13.015000000 GHz 100 Image: Centre Fisci 13.015000000 GHz 100 Image: Centre Fisci 13.015000000 GHz 100 Image: Centre Fisci 13.015000000 GHz 100 Image: Centre Fisci 13.01500000 GHz Image: Centre Fisci 13.015000000 GHz Image: Centre Fisci 13.01500000 GHz Image: Centre Fisci 13.015000000 GHz 100 Image: Centre Fisci 13.01500000 GHz 100 Image: Centre Fisci 13.015000000 GHz Image: Centre Fisci 13.015000	1 \$1	RL	R	E 50.0	AC.		SEN	JSE:INT	Aug T		10:00:46 AM	Jul 24, 2019	Frequency
Ref Offset 9.98 dB Mkr2 25 610 GHz Auto Tune 20	Ce	ente	er Freq	13.0150	00000 G	HZ IO: Fast	Trig: Free #Atten: 40	Run dB	Avg Hold:	4/100	TRACE TYPE DE		
200 Center Freq 100 1	10.	dB/	Re div Re	f Offset 9.9 f 30.00 d		aniLuw	armen, 40			м	kr2 25.6	10 GHz	Auto Tune
0.00	20.	.0	. 1										
200			- (
200 3		-										-13.00 dBm	
Auto Man 600 600 Start 30 MHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)											al mar	and the second	CE Step
.60.0 .60.0 <td< td=""><td></td><td>Ĩ</td><td></td><td>Mary Constant of the second</td><td></td><td></td><td>and a start of the start of the</td><td>ager water and</td><td></td><td>and a second second</td><td> cay gar</td><td></td><td><u>Auto</u> Man</td></td<>		Ĩ		Mary Constant of the second			and a start of the	ager water and		and a second	cay gar		<u>Auto</u> Man
#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)													
M9G STATUS	Sta #R	art : tes	30 MHz BW 1.0	MHz		#VBW	3.0 MHz		s	Sweep 6	Stop 26 4.93 ms (1	5.00 GHz 1001 pts)	
										STATUS			

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		CS	E Tes	t Grap	h(s) (0	Chann	el Ban	dwidth	:20 Mł	Hz)_H(CH_16	QAM
LX(RL	RF	nalyzer - Swe	L DC		SEM	SE:INT		LIGNAUTO	10:01:23 AM	Jul 24, 2019	
		er Freq	79.500	PN	O: Wide	Trig: Free #Atten: 28	Run	Avg Type Avg Hold:	RMS 8/100	TRACE TYPE DE	123456 Mwwww AAAAAA	Frequency
10.	404	Ref	Offset 10. f 10.58 d		am.cow				м	kr1 12.2		Auto Tune
	ав/ Г		1 10.58 u	BIII								Center Freq
0.68	30											79.500 kHz
-9.4	42 —											Start Freq
-19.	.4 —											9.000 kHz
-29.												Stop Freq 150.000 kHz
-39.											-43.00 dBm	CF Step
-49.		♦ ¹										14.100 kHz Auto Man
-69.	·4 / 4	why hy he had	Morale	1. J						nauru Andi		Freq Offset
+69.	.4 —		- 14 4	አ ምቤላታላሳሳ	WHAN ANNA	www.www	Myrw	markin	WWWW	nan And	watte	0 Hz
-79.	.4 —						- n	<u></u>	·	- 4041 A- 11 - 24	ar i chi ca fu	
Sta #R	art i tes i	9.00 kHz BW 1.0 l	: kHz		#VBW	3.0 kHz*			weep 17	Stop 15 74.0 ms (1	0.00 kHz 1001 pts)	
MSG	4									LDC Cou		
130	RL	RE	alyzer · Swe 50 Ω 2 15.0750			7	ISE:INT	Avg Type:	LIGNAUTO RMS	10:01:28 AM TRACE	Jul 24, 2019	Frequency
				PI IFC	IO: Fast 🔸	#Atten: 10	Run dB	Avg Hold:	9/100			Auto Tune
10 g	dB/d	div Ref	Offset 10. f 10.58 d	58 dB Bm			1		IV	lkr1 4.7 -68.92	25 dBm	
0.68	30 -											Center Freq 15.075000 MHz
-9.4	42 —											
-19.	.4 —											Start Freq 150.000 kHz
-29.	.4 —										-33.00 dBm	Stop Freq
-39.	.4										100.00 000	30.000000 MHz
-49.	.4 —											CF Step 2.985000 MHz
-69.	.4 —											Auto Man
+69.												Freq Offset 0 Hz
-79.	.4 🖊	minhantripp	mphyrlinesee	./Managed.	ultistisisyyseesing	manne	Mining	يرون بر الاطلقان	م مار مر ا	un ministration of the second	a . Malaking	
Sta		150 kHz						ile de mo lef redi (Cris	hillight frankligt		0.00 MHz	
#Ri MSG	les	BW 10 k	Hz		#VBW	30 kHz*		5		68.3 ms (1	1001 pts)	
Agil	lent S	Spectrum Ar	alyzer - Swe	pt SA			AND AN ADD.					
	ente	er Freq		AC 00000 G	IO: Fast 🔸	Trig: Free	Run	Avg Type Avg Hold:	LIGNAUTO RMS 3/100	10:01:32 AM TRACE TYPE	123456 MWWWW AAAAAA	Frequency
		Ref	Offset 9.9	IFC B dB	iain:Low	#Atten: 40	dB		М	(r2 25.5		Auto Tune
10 0	ави	div Re	f 30.00 d	Bm						-29.28	, с авт	Center Freq
20.	0.0	. 1										13.015000000 GHz
10.	0.0											Start Freq
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-30.	.0					_		~~~~	بەر _{يومىلىرى} يەمر	./~~*****	rent brown faller	CF Step 2.597000000 GHz Auto Man
-40.	.0 -		- Alexander	144-2 ⁶⁴ 94-1-749-2 ⁴ -1488().1-181	المعادية ويريدونه		and a first and a start of the					
-50.	.0 —											Freq Offset 0 Hz
-60.	.0											
Sta #P	art: les	30 MHz BW 1.0 I	MHz		#\/R\^	3.0 MHz	•	(ween 6	Stop 26 4.93 ms (1	5.00 GHz	
MSG		2				5.0 10112			STATUS		pra)	
						5.5 10112					. 50 i proj	

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