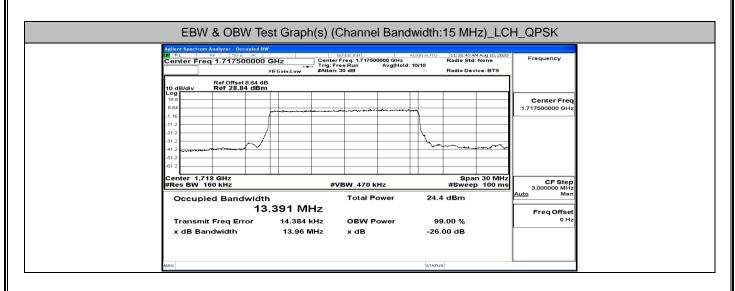
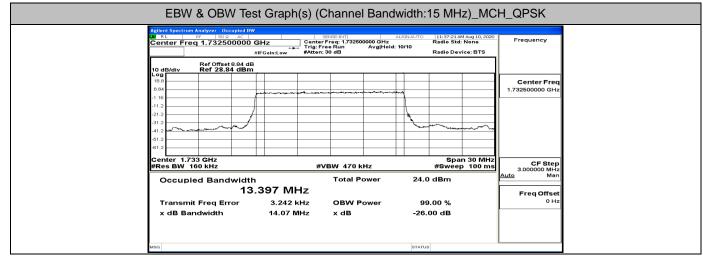


Center Freq 1.750000000		SENSE:INT er Freg: 1.750000000 GHz	ALIGNAUTO 11:32:30 AM Aug 10, 202 Radio Std: None	Frequency
	Trig:	FreeRun Avg Hold n:30 dB	l: 10/10 Radio Device: BTS	
Ref Offset 8.84 d 10 dB/div Ref 28.84 dB				
18.8 8.84		and the second second second second		Center Freq 1.750000000 GHz
-1.16				
-21.2				
-41.2			The second secon	
-61.2				
Center 1.75 GHz #Res BW 110 kHz		≠VBW 330 kHz	Span 20 MH #Sweep 100 m	CF Step 2.000000 MHz
Occupied Bandwid	th	Total Power	23.7 dBm	Auto Man
8.	9156 MHz			Freq Offset
Transmit Freq Error x dB Bandwidth	8.177 kHz 9.439 MHz	OBW Power x dB	99.00 % -26.00 dB	0 Hz

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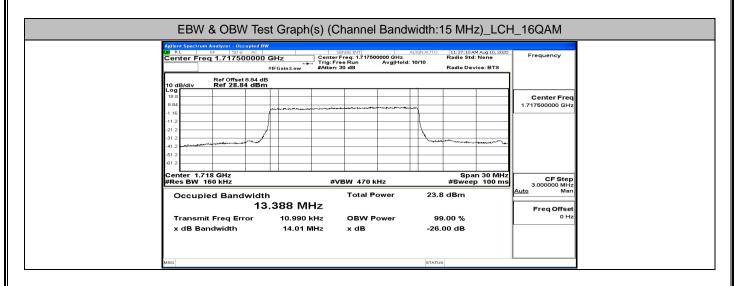


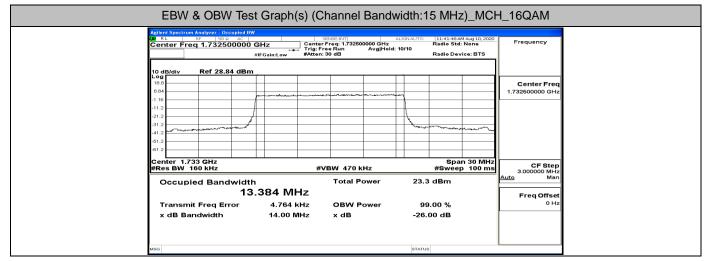


Aglient Spectrum Analyzer Occupied BW RL RF 50 Q AC Center Freq 1.747500000	SI	Freq: 1.747500000 GHz Run Avg Hold:	alignauto 11:41:57 AM Aug 10, 202 Radio Std: None 10/10 Radio Device: BTS	- Frequency
Ogenetic Ref 28.84 dBm 10 8 10 10 110 11 111 11 112 11 113 11 114 11 115 11 112 11 113 11 114 11 115 11 116 11 117 11 118 11 119 11 110 11 111 11 112 11 113 11 114 11 115 11 116 11 117 11 118 11 119 11 111 11 111 11 111 11 111 11 111 11 111 11 111 11				Center Freq 1.747500000 GHz
Center 1.748 GHz #Res BW 160 kHz Occupied Bandwidth	1	BW 470 kHz Total Power	Span 30 MH: #Sweep 100 m 24.4 dBm	
13 Transmit Freq Error x dB Bandwidth	.403 MHz 932 Hz 13.99 MHz	OBW Power x dB	99.00 % -26.00 dB	Freq Offset 0 Hz

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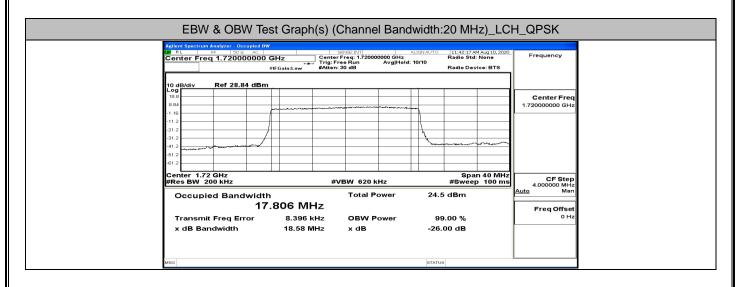


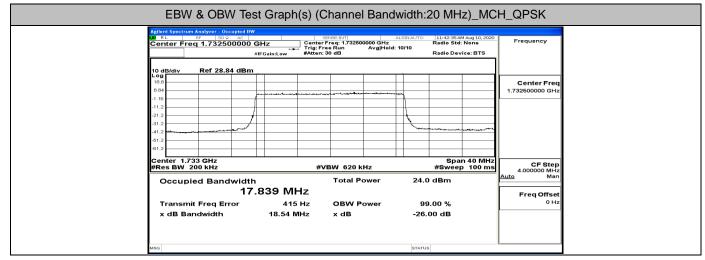


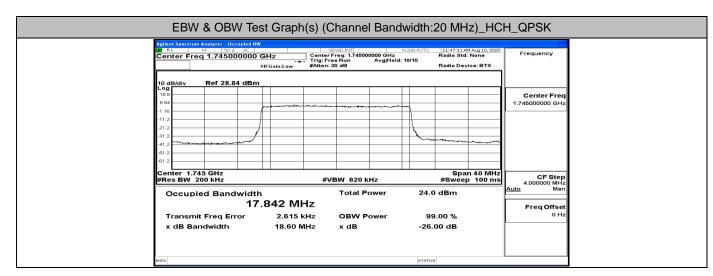
Center Freq 1.747500000	GHz Center	Freq: 1.747500000 GHz	ALIGNAUTO 11:42:06 AM Aug Radio Std: Non	
	#IFGain:Low #Atten:	e Run Avg Hold: 30 dB	: 10/10 Radio Device: E	BTS
10 dB/div Ref 28.84 dBn	n,	1	. <u>.</u>	
8.84				Center Freq 1.747500000 GHz
-1.16 -11.2				
-21.2 -31.2	/			
-41.2				
-61.2				
Center 1.748 GHz #Res BW 160 kHz	#V	BW 470 kHz	Span 30 #Sweep 10	00 ms 3.000000 MHz
Occupied Bandwidt		Total Power	23.5 dBm	<u>Auto</u> Man
ר Transmit Freg Error	6.111 kHz	OBW Power	99.00 %	Freq Offset 0 Hz
x dB Bandwidth	14.06 MHz	x dB	-26.00 dB	

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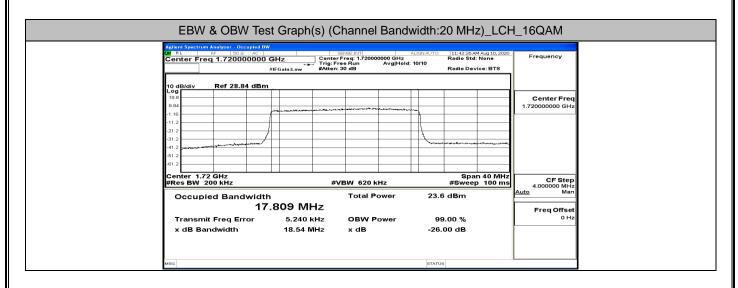


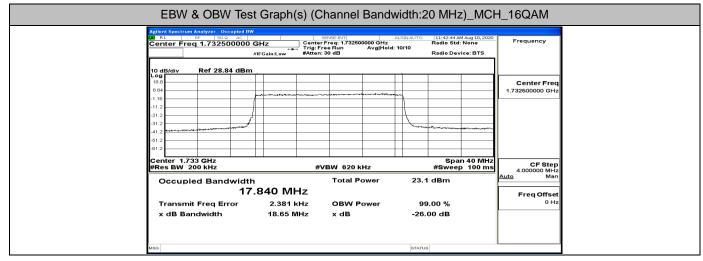




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Report No.: LCS200731038AEB

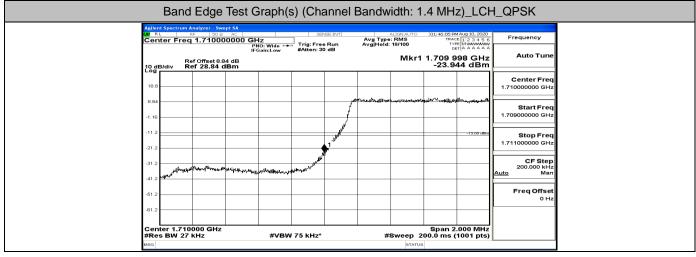


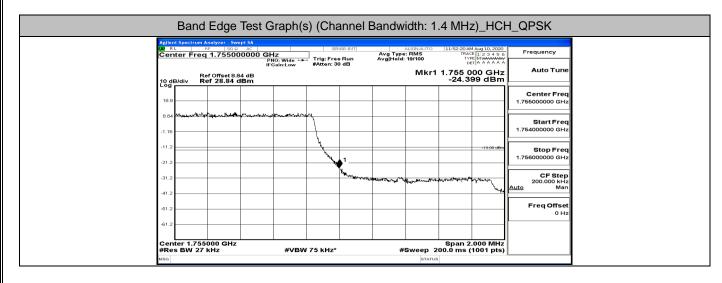


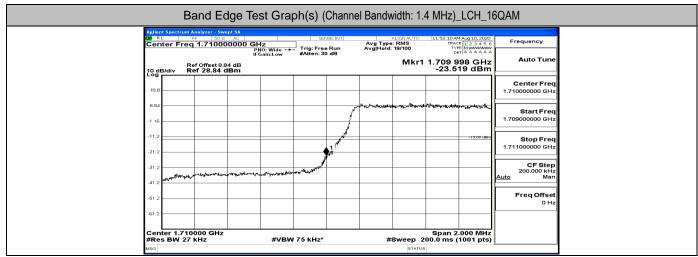
M RL RF 50 Ω AC Center Freq 1.745000000	GHz Cente	r Freq: 1.745000000 GHz ree Run Avg Hold	ALIGNAUTO 11:47:20 AM Aug 10, 20 Radio Std: None : 10/10 Radio Device: BTS	Frequency
10 dB/div Ref 28.84 dBr				
18.8 8.84				Center Freq 1.745000000 GHz
-1.16 -11.2 -21.2				
-21.2 -31.2 -41.2				~
-61.2				
Center 1.745 GHz #Res BW 200 kHz	#	VBW 620 kHz	Span 40 Mł #Sweep 100 n	4.000000 MHz
Occupied Bandwidt	^h 7.819 MHz	Total Power	23.0 dBm	Auto Man
Transmit Freq Error x dB Bandwidth	11.333 kHz 18.63 MHz	OBW Power x dB	99.00 % -26.00 dB	Freq Offset 0 Hz

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B.4 Band Edge

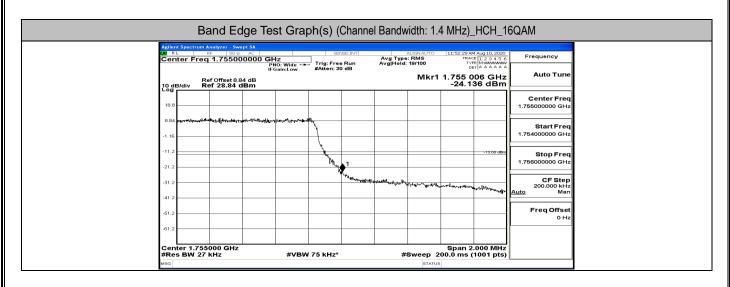


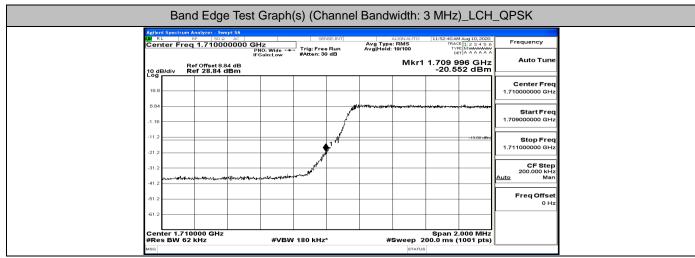




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Report No.: LCS200731038AEB

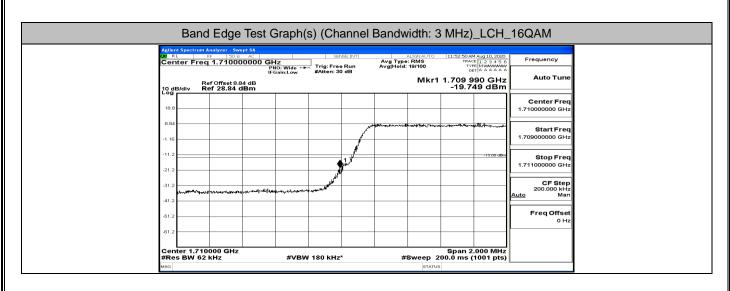


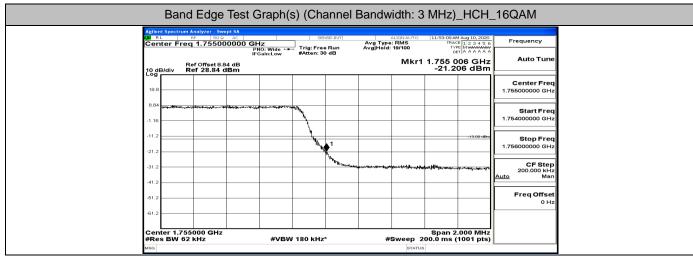


_		dge Test	Graph	(s) (Cł	annel	Bandv	vidth: 3	3 MHz))_HCH	_QPSK
LXI RL		50 Q AC	PNO: Wide		Run	Avg Type Avg Hold:	ALIGNAUTO : RMS 19/100	11:52:59 AM TRAC TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10 dB/div	Ref Offs Ref 28	et 8.84 dB .84 dBm	IFGain:Low	#Atten: 3) aB		Mkr1	1.755 0	04 GHz 03 dBm	Auto Tune
18.8										Center Freq 1.755000000 GHz
8.84 444***	^{Ma} cers#132/8 8 948 ⁹ 9949	and the phone of the phone of the second	arosole-Maroser-wo	and the second sec						Start Freq 1.754000000 GHz
-11.2				h.	. 1				-13.00 dBm	Stop Freq
-21.2				Тк;	Marken and an					1.756000000 GHz
-41.2					-11-46-04	and for a france	an shington	******	dente anno 10	200.000 kHz <u>Auto</u> Man
-61.2										Freq Offset 0 Hz
	1.755000 (GHz						Span 2.	.000 MHz	
#Res Bl	N 62 kHz		#VBW	/ 180 kHz	*	#	Sweep 20	00.0 ms (1001 pts)	

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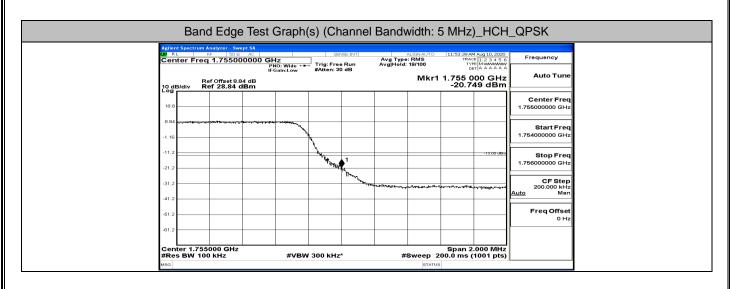


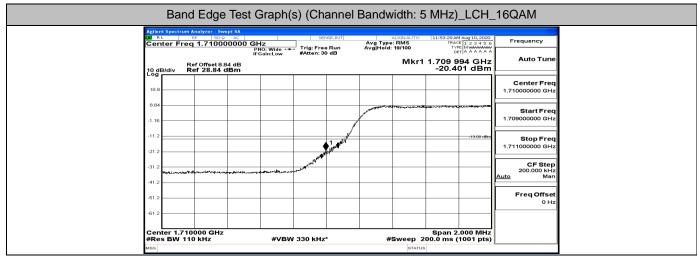


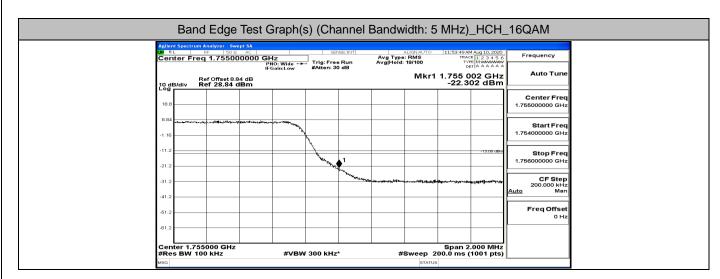
	Analyzer Swept SA RF 50 Ω AC							-
	q 1.71000000	PNO: Wide	Trig: Free	Run	Avg Type Avg Hold	: RMS : 19/100	11:53:20 AM Aug 10, 2020 TRACE 1 2 3 4 5 6 TYPE MWAAAAAA DET A A A A A A	Frequency
10 dB/div	Ref Offset 8.84 dB Ref 28.84 dBm	IFGain:Low	#Atten: 30	dB		Mkr1	1.710 000 GHz -20.846 dBm	A
18.8								Center Freq 1.71000000 GHz
8.84					and the second second	liter procession of the second	North Contraction and Contraction of the contract	Start Freq 1.709000000 GHz
-11.2				1			-13:00 viBm	Stop Freq
-21.2			aurous a faire					CF Step
-41.2	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~	****					200.000 kHz <u>Auto</u> Man
-61.2								Freq Offset 0 Hz
-61.2								

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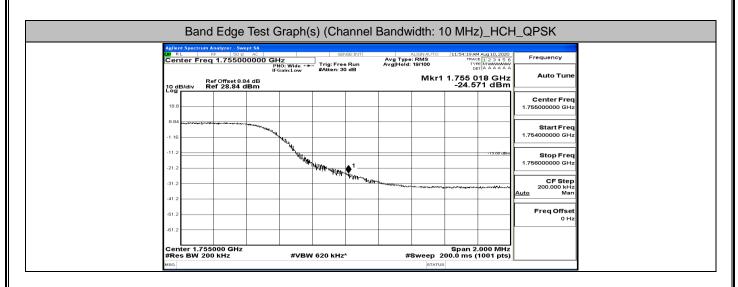
Band Edge Test Graph(s) (Channel Bandwidth: 10 MHz)_LCH_QPSK

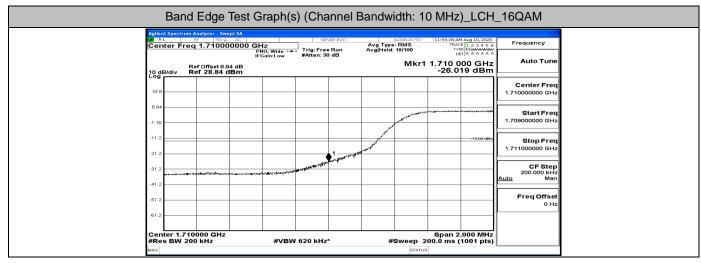
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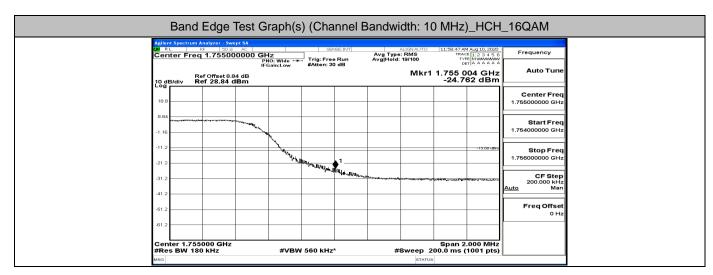
Aglent Spectrum Analyzer - Svept 5A	D GHz PNO: Wide ↔ Trig: Free R IFGain:Low #Atten: 30 d	Avg Type: RMS un Avg Hold: 19/100 3	11:53:59 AM Aug 10, 2020 TRACE [1 2 3 4 5 6 TYPE MWWWWW DETA A A A A 1.710 000 GHz -24.663 dBm	Auto Tune
18.8				Center Freq 1.710000000 GHz
-1.16				Start Freq 1.709000000 GHz
-11.2	1	North American	-13.00 dBm	Stop Freq 1.711000000 GHz
-21.2 -31.2 -41.2				CF Step 200.000 kHz Auto Man
-61.2				Freq Offset 0 Hz
Center 1.710000 GHz #Res BW 200 kHz	#VBW 620 kHz*	#Sweep 2	Span 2.000 MHz 200.0 ms (1001 pts)	

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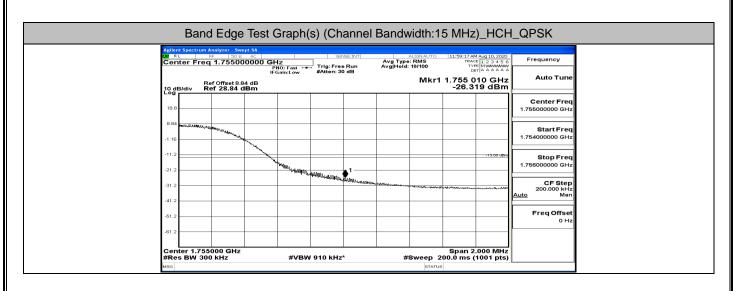
Band Edge Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_QPSK

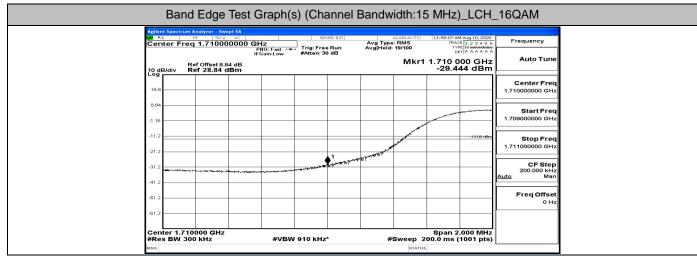
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100	RL	rum Analyzer - Sw RF 50 ହ Freq 1.71000	AC 00000 G	Hz PNO: Fast ↔ FGain:Low	1	BE:INT	Avg Type: Avg Hold:	LIGNAUTO RMS 19/100	D1:48:36 PM TRACI TYP DE	E 1 2 3 4 5 6 MWWWWW T A A A A A A	Frequency	
10.	dB/div	Ref Offset 8. Ref 28.84	B4 dB dBm					Mkr1	1.709 9 -23.55	04 GHz 50 dBm	Auto Tune	
18.											Center Freq 1.71000000 GHz	
-1.1	6							autor and	Jana W. Laward	The services	Start Freq 1.70900000 GHz	
-11.					∳ ¹		Marrie and a start	and the second s		-13.00 dBm	Stop Freq 1.711000000 GHz	
-31.				an and such as the second second second	and the second second	re-marker and					CF Step 200.000 kHz <u>Auto</u> Man	
-51.											Freq Offset 0 Hz	
	nter 1	.710000 GHz							Span 2.	.000 MHz		
#R		300 kHz		#VBW	910 kHz	•	#5	Sweep 20		1001 pts)		

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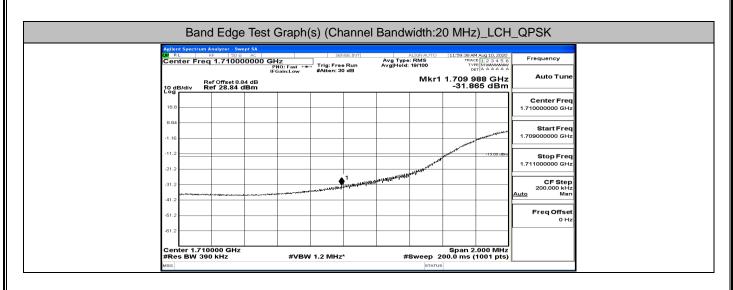


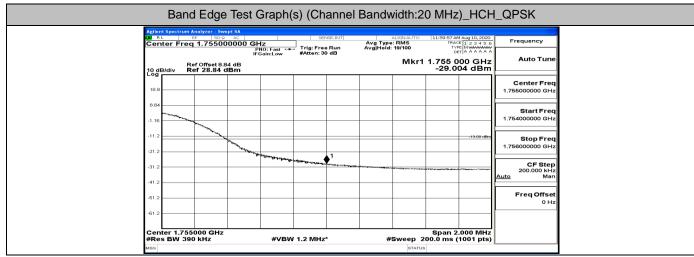


_	nd Edge		oh(s) (Ch	annel I	Bandwi	dth:15	5 MHz)	_HCH_	_16QAM
LXI RL	RF 50 Ω Freq 1.75500	AC	st Trig: Fr		Avg Type: Avg Hold:	LIGN AUTO RMS 19/100	11:59:27 AM TRAC TYF	4 Aug 10, 2020 E 1 2 3 4 5 6 E M M M M M M M	Frequency
10 dB/div	Ref Offset 8.8 Ref 28.84 d	4 dB				Mkr1		00 GHz 36 dBm	Auto Tune
18.8									Center Freq 1.755000000 GHz
8.84	at all a low many and a strategy and								Start Freq 1.754000000 GHz
-11.2		**************************************						-13.00 dBm	Stop Freq
-21.2		. David All	And Mark Mark 1990 - 1990 - 1990	1		and the same of the same			1.756000000 GHz
-41.2									200.000 kHz <u>Auto</u> Man
-61.2									Freq Offset 0 Hz
-61.2	.755000 GHz						0	.000 MHz	
#Res BW		#	VBW 910 KH	z*	#\$	weep 2		1001 pts)	

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_				Graph(s) (Cha	annel	Bandwi	idth:20) MHz)	_LCH_	_16QAM
Center	Free	Analyzer - Sw RF 50 C q 1.7100	2 AC 00000 G	SHz PNO: Fast ↔ IFGain:Low		NSE:INT e Run 0 dB	Avg Type: Avg Hold:	20/100	TRAC TYP DE 1.709 9	1 Aug 10, 2020 E 1 2 3 4 5 6 E MWWWWW TA A A A A A 98 GHz	Frequency Auto Tune
10 dB/di Log	<u>v</u> R	Ref 28.84	dBm						-31.54	42 dBm	Center Freq 1.710000000 GHz
-1.16									and the second second second	-13.00 dBm	Start Freq 1.709000000 GHz
-21.2						1	สารการุปสามและเหตุปสารและป	all and a state of the state of	p. P.		Stop Freq 1.711000000 GHz CF Step 200.000 kHz
-41.2											Auto Man Freq Offset 0 Hz
-61.2 Center #Res B		0000 GHz		#\/B\A	(1.2 MHz			twoop 2		.000 MHz 1001 pts)	
MSG	WW 39			#VDV	7 1.2 IVINZ		#3	sweep 2		roor pts)	

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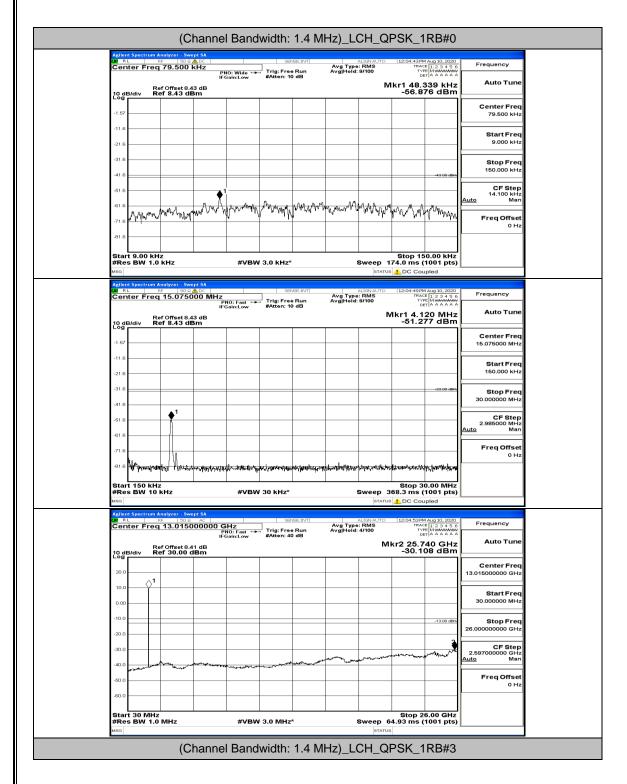
Report No.: LCS200731038AEB

Agilent Spectrum Analyzer - Swept SA	SENSE:INT	Avg Type: RMS	100:07 PM Aug 10, 2020	Frequency
PN IFGa Ref Offset 8.84 dB 10 dB/div Ref 28.84 dBm	0: Fast ↔ Trig: Free Run ain:Low #Atten: 30 dB	Avg Hold: 19/100	TYPE A A A A A A Det A A A A A A 755 006 GHz -28.346 dBm	Auto Tune
18.8				Center Freq 1.755000000 GHz
-1.16				Start Freq 1.754000000 GHz
-11.2			-13.00 dBm	Stop Freq 1.756000000 GHz
-31.2	Mary diale particular and a second			CF Step 200.000 kHz Auto Man
-41.2				Freq Offset
-61.2				

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B.5 Conducted Spurious Emission

Channel Bandwidth: 1.4 MHz



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Market B. B. B. Market B. B. B. Market B. B. B. Market B. B. B. Market B. B.
Image: control register of the second
Image: set of the set of
<pre>bit dot bit dot b</pre>
Image: Serie Diversion of the series of t
ab
Pres DWIN 30 MHz* BWEEN 174.0 ms (100 µps) Image: Section And And Section And And Section And And And And And And And And And An
Center Freq 15.07500 MHz Market Mark Market Mark Market Mark Market Mark Market Mark Market Mark Auto Ture 00 gende Center Freq 15.07500 MHz Market Mark Market Mark Market Mark Auto Ture 100 gende Center Freq 15.07500 MHz Market Mark Market Mark Auto Ture 100 gende Center Freq 15.07500 MHz Gende
Inclusion Minit A. 968 Minit Auto Ture 130 Minit A. 968 Minit 49.914 dBm Center Freq 130 110 110 110 110 110 130 110 110 110 110 110 110 130 110 1
Control Freq Control Freq Start Freq Start Freq Start Freq Start Freq Start Start Start Start Freq Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start Start
abs a
Image: server 150 Mile: Strop Freq Image: server 150 Mile: Strop Freq <td< td=""></td<>
Center Freq 30.0000 0Hz Start T3 0 MHz Start T3 0 MHz Start T3 0 MHz Start T3 0 MHz Start T2 0 MHz Start
Auto Ture tree by 10 kHz we was 10 Center Freq 13.01500000 CHz Beforest 2.41 dB Center Freq 2.8.500 kHz Beforest 2.41 dB Center Freq 3.01500000 CHz Beforest 2.41 dB Center Freq 3.000000 CHz Beforest 2.42 dB Center Freq 3.000000 CHz Beforest 2.43 dB Beforest 2.43 dB Before Freq 2.8.000000 CHz Beforest 2.43 dB Beforest 2.40
0 1 0
WRee BW 10 KHz #VEW 30 KHz* Sweep 368.3 mis (1001 pts) Write BC Coupled Frequency Write BC Coupled Frequency Write BC Coupled Write BC Coupled Frequency Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupled Write BC Coupl
Alter 1 Start Freq 13.01500000 GHz Alter 20 GB Alter 20 GB Mod 12.030 MA Aug 10.200 Prequency Auto Tune Arter 20 GB Mod 12.030 MA Aug 10.200 Mod 12.030 MA Aug 10.200 Auto Tune Predector Predoctor Arter 20 GB Mod 12.030 MA Aug 10.200 Prequency Auto Tune Predoctor Arter 20 GB Mod 12.030 MA Aug 10.200 Prequency Or dBioliny Ref 30.00 dBm -30.149 dBm Genter Freq 13.015000000 GHz 00 00 -00 -00 -00 -00 -00 -00 00 00 -00 <t< td=""></t<>
Reference Transmission Tr
Mikr 2 25.610 GHz 30.149 dBm Auto Tune 0 gradie
and
Start Freq 0.0000000 MHz Start Freq 0.0000000 MHz 300
100 1
Auto Man 60.0 60.0 60.0 60.0 81.0 MHz #VEW 3.0 MHz #VEW 3.0 MHz* Stop 26.00 GHz BYAND Stop 26.00 GHz BYAND BY
Apploint Nume Nume Stop 26.00 GHz 0 Hz Start 30 MHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 26.00 GHz Stop 26.00 GHz Start 30 MHz #Res BW 1.0 MHz #VBW 3.0 MHz* Stop 26.00 GHz stratus Stop 26.00 GHz Stop 26.00 GHz Genter Freq 79.500 kHz #VBW 3.0 MHz* PRO: Wide Stop 26.00 GHz stratus Frequency Avg Type: RMS Microsoft Mkr1 90.357 kHz 10 dB/duv Ref Offset 8.43 dBm 1.57 -58.404 dBm 1.50 -58.404 dBm
Stop 26.00 GHz #Comment of the stop 26.00 GHz #VBW 3.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts) wsc stratus CChannel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5 Center Freq 79.500 KHz Frequency Adden: 30 dB/div Ref Offset 8.43 dB 1.57 1
#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts) wsc istrum (Channel Bandwidth: 1.4 MHz)_LCH_QPSK_1RB#5 Aptient Spectrum Analyzer Sweep 64.93 ms (1001 pts) Frequency Aptient Spectrum Analyzer Sweep 64.93 ms (1001 pts) Frequency Aptient Spectrum Analyzer Sweep 64.93 ms (1001 pts) Frequency Aptient Spectrum Analyzer Sweep 64.93 ms (1001 pts) Frequency Aptient Spectrum Analyzer Sweep 64.93 ms (1001 pts) Frequency Center Freq 79.500 kHz Frequency Avg Type: RMS TYPE: RMS Center Freq 79.500 kHz Frequency Auto Tune Stort Freq 79.500 kHz 10 dEl/div Ref Offset 64.31 dBm -1.57
Aplinit Spectrum Analyzer : Swept SA SENSE: INT ALIGNAUTO 12:05:09/PM Aug 10, 2000 Frequency M RL PFO: Wide
MIL MP 50 0 0 0 0 Selection Agg type: RMS Macri 12 30 35 0 Frequency Center Freq 79.500 kHz FRO: Wide
Ref Offset 8.43 dB Mkr1 90.357 kHz -58.404 dBm Auto Tune 1.67 Center Freq 1.67 Center Freq 9.000 kHz Center Freq 9.000 kHz 31.8 Start Freq 9.000 kHz Start Freq 150.000 kHz Start Freq 150.000 kHz 31.8 Stor Freq 150.000 kHz Stor Freq 150.000 kHz Stor Freq 150.000 kHz
-1.57
-21.6 -21.6
-41.6
14.100 kHz
and the second of the second of the second of the second s
-81.6
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) #MG \$FATUS

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FCC ID: 2AN4V-HCUBR

Report No.: LCS200731038AEB

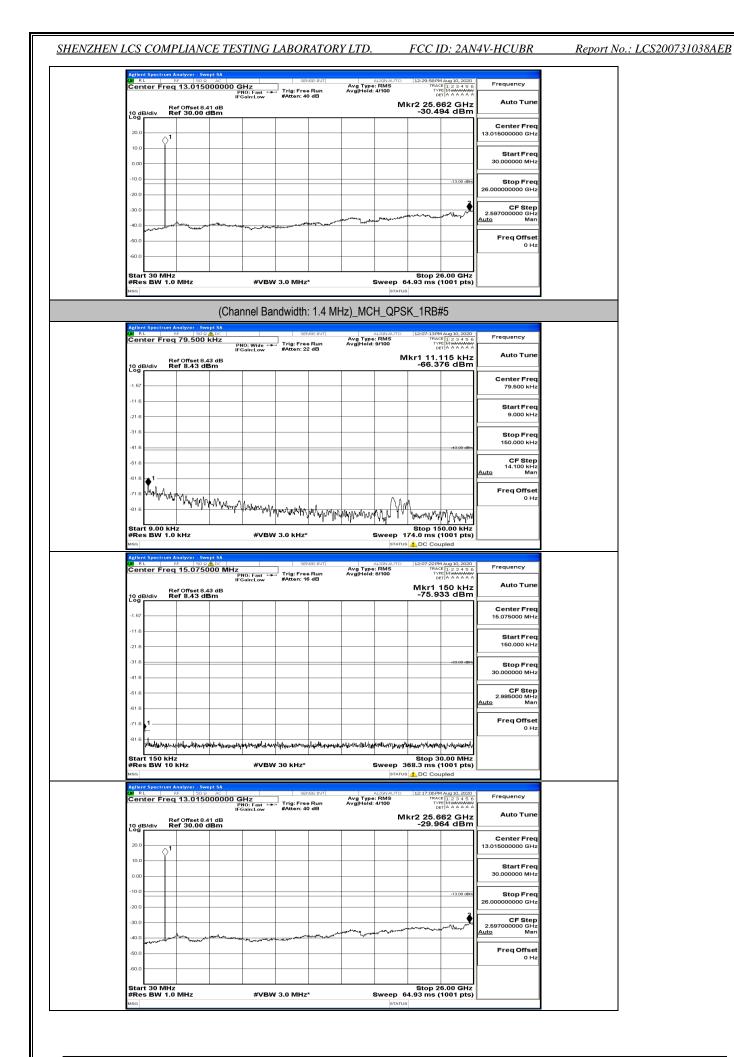
			SEI	NSE:INT		ALIGNAUTO	12:05:15 PM	Aug 10, 2020	
req 15.075	5000 MHz				Avg Type	RMS	TRACI	123456	Frequency
Ref Offset 8 Ref 8.43 (IFC	iU: Fast 🔸			Avginoia:		₀ 1kr1 5.4!	93 MHz	Auto Tune
									Center Freq 15.075000 MHz
									Start Freq 150.000 kHz
								-33.00 dBm	Stop Freq
	1								30.000000 MHz
									CF Step 2.985000 MHz <u>Auto</u> Man
									Freq Offset 0 Hz
whereman	Vinicadariansia	verthogeneri	knownatali	ap/www.time	aver-their the	eportlefange faiteroop	unrisingingho	the when the	
) kHz / 10 kHz		#VBW	30 kHz*				68.3 ms (*	1001 pts)	
						STATUS	1 DC Cou	pled	
							10.00.10.01	10.0000	-
	000000 G	IO: Fast	Trig: Free	e Run	Ava Type	: RMS 4/100	TRACI TYP DE	123456 MMMMM TAAAAAA	Frequency
Ref Offset 8 Ref 30.00	.41 dB dBm					M	4r2 25.7 -30.07	14 GHz 77 dBm	Auto Tune
									Center Freq 13.015000000 GHz
Ť 📃									Start Freq 30.000000 MHz
								-13.00 dBm	Stop Freq 26.00000000 GHz
								3	CF Step
					ware a	- Jan Martin	mound	mound	2.597000000 GHz Auto Man
por laborine branch	mulanes	فسيرديه والمراجع	anno anno		W. W.				
	problem the state of the second se	anny alarka fara ar a	Hayry and a start of the	and the second second	- Contract				Freq Offset 0 Hz
MHz	pagilaritutini ya musa	1000g_1(_)() ⁽	Tronger and	and the second second				5.00 GHz	
	Ref Offset 8 Ref 0ffset 8 Ref 8.43 (req 15.075000 MHz If C Ref Offset 8.43 dBm Ref 8.43 dBm	Image: Processing of the second sec	Image: Program in the second	Image: Program of the set o	NP SO CADC Set	Image: Solution Auguato Proj. Fast Triji. Free Run Proj. Fast Triji. Free Run Ref Offset 8.43 dB M Ref Offset 8.43 dB M Image: Solution Image: Solution Ref Offset 8.43 dB M Image: Solution Image: Solution Image: Solution I	No Sock Alsonauto Inscrete Prog 15.075000 MHz Program Argin Free Rum Avginedi 9/100 Program Ref Offset 8.43 dB Mkr1 5.4 Mkr1 5.4 Sock -50.65 Ref 8.43 dB Mkr1 5.4 -50.65 -50.65 -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B -50.65 Image: Sock and B Image: Sock and B Image: Sock and B Image: Sock and B Image: Sock and B Image: Sock and B Image: Sock and B	Image: Solution Alighter Prog 15.075000 MHz Province Province Province Provin

		(Channel Ba	andwidth:	1.4 MH	Hz)_MCI	H_QPS	SK_1RB#	0	
LXI RL	RF 50 Ω. Freq 79.500 Ι	A DC	Trig: Free	se:INT	Avg Type Avg Hold:	LIGN AUTO RMS 9/100	12:06:29 PM TRACE TYPE	Aug 10, 2020 1 2 3 4 5 6 MWAAWAAA A A A A A A	Frequency
10 dB/di	Ref Offset 8.4 Ref 8.43 dE	IFGain:Low 3 dB	#Atten: 22	dB			Mkr1 9.0		Auto Tune
-1.67									Center Freq 79.500 kHz
-11.6									Start Freq 9.000 kHz
-31.6									Stop Freq 150,000 kHz
-41.6								-43.00 dBm	CF Step 14,100 kHz
-61.6 1 -									Auto Man Freq Offset
-71.6	W WWW WWWWWW	hormal har more	Ungewater	man	Andrea Ar	white the second	A Norman Marine	6. AUANAN	0 Hz
Start 9.	.00 kHz W 1.0 kHz		N 3.0 KHZ*	1.1.4.1			Stop 150 174.0 ms (1	0.00 kHz	
MSG						STATU	s <u>1</u> DC Coup	oled	

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Cen		RE		A DC		SE	VSE:INT		ALIGN AUTO	12:06:38 PM	1 Aug 10, 2020	
	iter Fr		15.0750	P	NO: Fast 🔸 Gain:Low		e Run	Avg Type Avg Hold:	RMS	TRAC TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency Auto Tune
10 di Log	B/div	Ref Re	f Offset 8.4 f 8.43 dE	3 dB 3m			1			Mkr1 ^ -75.8	150 kHz 14 dBm	Auto Tune
-1.67		_										Center Freq 15.075000 MHz
-11.6												Start Freq
-21.6											-33.00 dBn	150.000 kHz
-41.6											105.00 404	Stop Freq 30.000000 MHz
-61.6												CF Step 2.985000 MHz Auto Man
-61.6												Auto Man Freq Offset
-71.6												0 Hz
Star	1444444444 rt 150 k			ulaininatro-week	h ^a rdiely(induration)	ቅና ዋ ለሃብተ ለ ቸው ነው።	nintronality. Noral	anananana	kalenderail	Stop 3	((사내~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	
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X R		RE	nalyzer - Swo F 50 g	AC 00000 G	Hz	SE	NSE:INT	Avg Type Avg Hold:	LIGNAUTO	12:05:06 PM	1 Aug 10, 2020 E 1 2 3 4 5 6	Frequency
				P IF	NO: Fast ↔ Gain:Low	#Atten: 4		Avg Hold:		kr2 25.6	123456 MMMMM 10 GHz	Auto Tune
10 di Log	B/div	Re	f Offset 8.4 f 30.00 c	IBm						-30.14	49 dBm	Center Freq
20.0	C	1										13.015000000 GHz
0.00	Ĩ											Start Freq 30.000000 MHz
-10.0											-13.00 dBm	Stop Freq
-20.0	\vdash	-									2	26.00000000 GHz
-30.0			Same.	-			Sector Management	and the second second	and a second second	prominent	mym &	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.0	angungung ang		Marter		مر میلار میل م	and a should be a should be						Freq Offset
-60.0												0 Hz
Star #Pe	nt 30 Mi s BW 1	Hz	MHZ		#\/B\A	/ 3.0 MHz	*		Sween 6	Stop 2 4.93 ms (6.00 GHz	
MSG	3 DW	1.0			#180	7 3.0 Wi12			STATUS		1001 pt3)	
				(Cha	nnel Ba	ndwidth	: 1.4 M⊦	lz)_MCI	H_QPS	K_1RB#	# 3	
LXI R	L	RF	nalyzer - Swe ⊧ 50 Ω. 79.500		NO:Wide ↔			Avg Type Avg Hold:	RMS	12:06:52 PM TRAC TVF	E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
10 4	-	Rei	f Offset 8.4	IF	Gain:Low	#Atten: 2	8 dB					Auto Tuno
Log		Bo		3 dB					м	lkr1 10.6	392 kHz	Auto Tune
-1.67	B/div	Re	f 8.43 dE	3 dB 3m					м	lkr1 10.6		Center Freq
-1.67 -11.6		Re	er 8.43 de	3 dB 3m					M	lkr1 10.6	392 kHz	Center Freq 79.500 kHz
		Re	er 8.43 de	3 dB 3m					M	lkr1 10.6	392 kHz	Center Freq
-11.6 -21.6 -31.6		Re	er 8.43 de	3 dB 3m					M	lkr1 10.6	392 kHz	Center Freq 79.500 kHz Start Freq 9.000 kHz Stop Freq
-11.6 -21.6 -31.6 -41.6		Re	1 8.43 de	3 dB 3m					M	lkr1 10.6	392 kHz	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz
-11.6 -21.6 -31.6 -41.6 -61.6		Re		3m						lkr1 10.6	392 kHz	Center Freq 79.500 kHz Start Freq 9.000 KHz Stop Freq 150.000 kHz
-11.6 -21.6 -31.6 -41.6 -61.6		Re		3m		mylonn	uhm A. s. a.c.			Ikr1 10.6 -60.0	392 kHz 32 dBm	Center Freq 79.500 kHz Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step 14.100 kHz
-11.6 -21.6 -31.6 -41.6 -61.6		Re		3m	Notaerwin	mulant	WWW MANN	p ^r ijirya Arey		lkr1 10.6	392 kHz 32 dBm	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 14.100 KHz Man Freq Offset
-11.6 -21.6 -31.6 -61.6 -61.6 -71.6 -81.6 Star #Re			Mprafiafy z	3m					Why have 1	Ikr1 10.6 -60.03	392 кHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 14.100 KHz Man Freq Offset
-11.6 -21.6 -41.6 -61.6 -61.6 -71.6 -81.6 Star #Re MSQ	•1 Vm//y s BW 1	Ree /[/1 kHz	₩ <mark>₽₩₩</mark> ₩ z KHz	sm Murringh					Why have 1	Kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 14.100 KHz Man Freq Offset
-11.6 -21.6 -31.6 -61.6 -61.6 -61.6 -71.6 -81.6 Star #Re Msg Msg	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		۲ KHz http://www.www.www.www.www.www.www.www.www.w		#VBW #VBW	I 3.0 kHz*	NSE:INT	ţ	weep 1	kr1 10.6 -60.0: -60.0: 	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 14.100 KHz Man Freq Offset
-11.6 -21.6 -31.6 -61.6 -61.6 -71.6 -81.6 Star #Re MBQ МВQ Кариот	1 MMM s BW 1		х кHz 13.0150 f Offset 8.4		#VBW	/ 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm	Center Freq 79.500 kHz Start Freq 9.000 kHz 150.000 kHz 150.000 kHz CF Step Auto CF Step Freq Offset 0 Hz
-11.6 -21.6 -31.6 -61.6 -61.6 -61.6 -71.6 -81.6 Star #Re Msg Msg	1 MMM s BW 1		ل ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲ ۲		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 16.000 KHz 0 F Step 14.100 KHz Man Freq Offset 0 Hz Frequency Auto Tune Center Freq
-11.6 -21.6 -31.6 -41.6 -61.6 -61.6 -71.6 -71.6 -81.6 -81.6 -81.6 -81.6 -81.6 -81.6 -81.6 -81.6 -81.6 -81.6 -81.6 -71.7	1 MMM s BW 1	KH2	х кHz 13.0150 f Offset 8.4		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 14.100 KHz Man Freq Offset 0 Hz Freq Offset 0 Hz Center Freq 13.015000000 GHz
-11.6 -21.6 -31.6 -41.6 -61.6 -71.6 -81.6 -71.6 -81.6 -71.6 -81.6 -71.6 -81.6 -71.6 -81.6 -71.6 -81.6 -71.6 -81.6	1 ml spectrum	KH2	х кHz 13.0150 f Offset 8.4		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 16.000 KHz 0 F Step 14.100 KHz Man Freq Offset 0 Hz Frequency Auto Tune Center Freq
-11.6 -21.6 -31.6	↓ ↓ 1 1 1 1 1 1 1 1 1 1 1 1 1	KH2	х кHz 13.0150 f Offset 8.4		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz 0 KHz Man Freq Offset 0 Hz Frequency Auto Tune Center Freq 13.015000000 GHz Start Freq
-11.6 -21.6 -31.6	1 1	KH2	х кHz 13.0150 f Offset 8.4		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz CF Step Auto Freq Offset 0 Hz Freq Offset 0 Hz Stop Freq 13.01500000 GHz Start Freq 30.000000 GHz 26.00000000 GHz CF Step
-11.6 -21.6 -31.6 -31.6 -41.6 -61.6 -61.6 -71.6 -71.7	1 1	KH2	х кHz 13.0150 f Offset 8.4		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz Auto Freq Offset 0 Hz Freq Offset 0 Hz 0 Hz 0 Hz 0 Hz 30.0000000 GHz 30.000000 GHz 26.00000000 GHz
-11.6 -21.6 -31.6 -31.6 -41.6 -61.6 -71.6 -81.6	trippediate	KH2	2 kHz 13.0150 r offset 8.4 f 30.00 c		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		Kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz CF Step Auto Man Freq Offset 0 Hz 30.015000 GHz 30.000000 GHz 26.0000000 GHz 2.557000000 GHz 2.557000000 GHz
-11.6 -21.6 -31.6 -31.6 -41.6 -41.6 -41.6 -71.6 -31.6	h 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	KH2	2 kHz 13.0150 r offset 8.4 f 30.00 c		#VBW #VBW	I 3.0 kHz*	NSE:INT	1		Kr1 10.6 -60.03	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz Stop Freq 150.000 KHz CF Step Auto Man Freq Offset 0 Hz Stop Freq 14.100 KHz 0 Hz 0 Hz 0 Hz Start Freq 30.000000 GHz Stop Freq 25.97000000 GHz 2.597000000 GHz Auto Freq Offset
-11.6 -21.8 -21.8 -31.6 -41.6	h 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Ree Ree 1	2 kHz 13.0150 f Offset 9.4 f 30.00 c		#VBM	I 3.0 kHz*	NEE INT	Avg Type Avg Hold:	Мі Виеер 1 Ізтатия МІ Вилона МІ Вилона МІ	Kr1 10.6 -60.03 	392 kHz 32 dBm 	Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz Stop Freq 150.000 KHz CF Step Auto Man Freq Offset 0 Hz Stop Freq 14.100 KHz 0 Hz 0 Hz 0 Hz Start Freq 30.000000 GHz Stop Freq 25.97000000 GHz 2.597000000 GHz Auto Freq Offset

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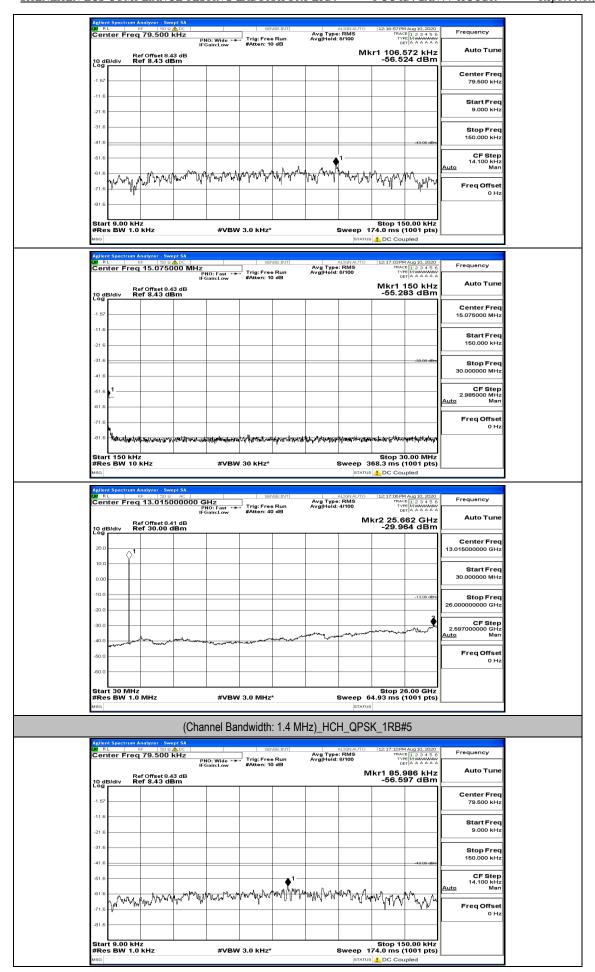
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Report No.: LCS200731038AEB

(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#0 Address of the descent
Inter Freq 2000 Mtz 1000 Mtz
If Genetical Auto Tume Ref Offset 8.43 dBm -66,514 dBm 166 -66,514 dBm 167 -66,514 dBm 168 -66,514 dBm 169 -66,514 dBm 160 -66,514 dBm 161 -66,514 dBm 161 -66,514 dBm 161
1-15 1-15
110 100 1
218
Image: start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Freq Offset Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 100 kHz Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 100 kHz Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 174.0 ms (100 pts) Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Start 9.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz #VBW 3.0 kHz* Stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: stop 150.00 kHz Image: st
41.0 41.0 41.0 41.00 41
Allent Section Andyzer Swept SA Addidition Ref 8.43 dBm 1.57 1.
Auto Tune Ref Offset 8.43 dB 1.67 1.67 1.6 1.67 1.6 1.67 1.6 1.67 1.6 1.67 1.6 1.67 1.6 1.67
Allow Law Stop 150.00 kHz With an under the second secon
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) was intrus & CC Coupled Applicit Spectrum Analyzer . Swept 5A. intrus & CC Coupled Applicit Spectrum Analyzer . Swept 5A. intrus & CC Coupled Center Freq 15.075000 MHz intrus & Coupled Processor Processor Conter Freq 15.075000 MHz intrus & Coupled Auge 10.2000 MHz Prequency Auge 10.2000 MHz Prequency Processor Auge 10.2000 MHz Center Freq 15.075000 MHz Frequency Auge 10.2000 MHz Frequency Processor Stattrifted Io dB/div Ref Offset 8.43 dB Io dB/div Interview Io dB/div Ref Offset 8.43 dB Io dB/div Interview Io dB/div <td< td=""></td<>
Abient Spectrum Analyzer Swept SA SENSE INT ALIGNAUTO 12:10:50/IM Aug JD, 2020 Frequency IM RF 00 dB/C Trig: Free Run IF Gaint.tow Arg Type: RMS Avg Hold: 6/100 Trick II: 2:3 + 5 0 Trick II: 2:3 +
Mark Mark Mark Listension Autonation Center Freq Bio factor Tigs Free Run Mark Avg Type: Run Avg Hold. S/100 Mark Tigs Frequency Mark Ref Offset8.43 dB Tog Ref Offset8.43 dB Tog Autonation Center Freq 16.075000 MHz 1.57 Image: Solid S
Ref 0ffset 8.43 dB Mkr1 150 kHz Auto Tune 1.57
1.57 Center Freq 1.16 Center Freq
11.8 Image: Constraint of the second sec
-216
-41.6 Stop Freq 30.000000 MHz CF Step
41.6 CF Step
-61.6
61.6 Auto Man
-71.6 Freq Offset
-81.6 Marshart and a standard a s
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)
MSG STATUS A DC Coupled
Applent Spectrum Analyzer / Swept SA SelextE.INT ALEXPANTO 12/16/54 FM Aug 10,2020 ØF R. #P 500 # AC Analyzer / SelextE.INT ALEXPANTO 12/16/54 FM Aug 10,2020 ØF R. #P 500 # AC Trig: Free Run Avg Type: RMMS TRUE [1/2 # 4 5 0 Center Freq 13.015000000 GHL Trig: Free Run Avg Type: RMMS True [1/2 # 4 5 0 Free Run Avg Type: RMMS True [1/2 # 4 A A A A Free Run
Ref Offset 8.41 dB Mkr2 25.714 GHz Auto Tune
Log Center Freq
20.0 13.015600000 GHz
Image: Note of the state of the st
-10.0
-20.0
40.0 Freq Offset
60.0 0 Hz
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)
#Res bw 1.0 WH2 #VbW 3.0 WH2" Sweep 04.93 ms (1001 pts) Msg status
(Channel Bandwidth: 1.4 MHz)_HCH_QPSK_1RB#3

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Report No.: LCS200731038AEB



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SHENZHEN LCS COMPLIANCE TESTING LABORATORY	LTD.

FCC ID: 2AN4V-HCUBR

Report No.: LCS200731038AEB

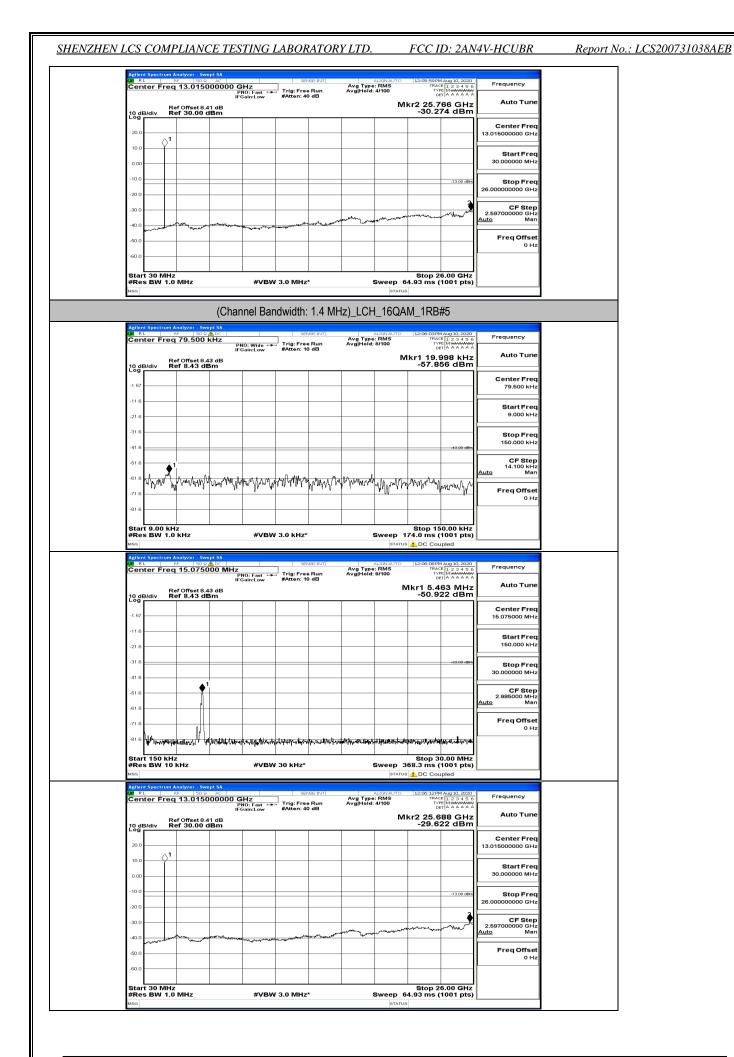
Center	Freq		000 MHz			VSE:INT	Ava Type	e: RMS	12:17:15F TRA	M Aug 10, 2020 CE 1 2 3 4 5 6 PE MWAAAAAA	Frequency
	Ref	f Offset 8.	1 1F 43 dB	PNO: Fast 🕶 -Gain:Low	#Atten: 1	e Run 0 dB	AvgHold	: 8/100	Mkr1	150 kHz	Auto Tune
10 dB/div	Re	f 8.43 d	Bm	1	1	<u> </u>		1	-07.4		
-1.67	_										Center Fred 15.075000 MH:
-11.6											Start Fred 150.000 kHz
-31.6										-33.00 dBm	Stop Freq
-41.6											30.000000 MHz
-61.6											CF Step 2.985000 MHz Auto Man
-71.6											Freq Offset 0 Hz
-81.6 L	knym eet va	aliyin yyddi tallygdi	and many mouth	ut preparty (have preparty and	lansed when the states of the	when supposed and	tailararisaqtilatip	n Million Million	hallowing	e provinski konstillov	
									-		
Start 15 #Res B\	0 kHz V 10 k	Hz		#VBV	V 30 kHz*				368.3 ms	80.00 MHz (1001 pts)	
Start 15 #Res B\ MSG	0 kHz V 10 k	(Hz		#VBV	V 30 kHz*					(1001 pts)	
#Res Bu MSG Agilent Spe UM RL	V 10 k	KHZ nalyzer - Sw = 50 G	AC 000000	GHz	SEI	vse:int		ALIGNAUTO	368.3 ms	(1001 pts) upled	
#Res Bu Msg Agilent Sper Ø RL Center	V 10 k	(Hz = 50 G 13.015 f Offset 8.	AC 0000000 C IF 41 dB		SEI	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled	Frequency Auto Tune
#Res Bi Agilent Special M RL Center	Trum Ar Freq Re Re	(Hz 1alyzer - Sw = 50 G 13.015	AC 0000000 C IF 41 dB	GHz PN0: Fast ↔	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAug 10, 2020 CE 1 2 3 4 5 6 PE MWWWW ET A A A A A 888 GHz	Frequency Auto Tune Center Freq
#Res Bu Msg Agilent Sper Ø RL Center	V 10 k	(Hz = 50 G 13.015 f Offset 8.	AC 0000000 C IF 41 dB	GHz PN0: Fast ↔	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAug 10, 2020 CE 1 2 3 4 5 6 PE MWWWW ET A A A A A 888 GHz	Auto Tune
#Res Bu MSG Aglient Spec (X) RL Center 10 dB/div 20.0	Trum Ar Freq Re Re	(Hz = 50 G 13.015 f Offset 8.	AC 0000000 C IF 41 dB	GHz PN0: Fast ↔	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAug 10, 2020 CE 1 2 3 4 5 6 PE MWWWW ET A A A A A 888 GHz	Frequency Auto Tune Center Freq
#Res Bu Msa Apilent Species (20 RL Center 10 dB/div 20.0	Trum Ar Freq Re Re	(Hz = 50 G 13.015 f Offset 8.	AC 0000000 C IF 41 dB	GHz PN0: Fast ↔	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAug 10, 2020 CE 1 2 3 4 5 6 PE MWWWW ET A A A A A 888 GHz	Frequency Auto Tune Center Freq 13.01500000 GHz Start Freq 30.000000 MHz Stop Freq
#Res Bi Msg Msg Agtiont Special QI RL RL 10 dB/div 20.0 10.0	Trum Ar Freq Re Re	(Hz = 50 G 13.015 f Offset 8.	AC 0000000 C IF 41 dB	GHz PN0: Fast ↔	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAU210,2020 CE 12.3 + 5 6 CE 12.3 + 5 6 S88 GHz S88 GHz S65 dBm	Frequency Auto Tune Center Freq 13.015000000 GHz Start Freq 30.000000 MHz E 50.0000000 GHz CF Step
#Res Bit MEG Aglent Steel MEG Release Center 20.0 10.0	Trum Ar Freq Re Re	(Hz	AC 0000000 C IF 41 dB	GHz PN0: Fast ↔	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAU210,2020 CE 12.3 + 5 6 CE 12.3 + 5 6 S88 GHz CE 5 dBm	Frequency Auto Tune Center Freq 13.01500000 GHz Start Freq 30.000000 MHz Stop Freq
#Res Bit MEG Aglent Steel MEG Release Center 20.0 10.0	V 10 k	(Hz = 50 G 13.015 f Offset 8.	AC 0000000 C IF 41 dB	GHZ GoinLow	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAug 10, 2004 (12.3 + 5 G (12.3 + 5 G)) (10.4 + 10) (10.4 + 1	Frequency Auto Tune Center Freq 13.016000000 GHz Start Freq 30.000000 GHz Stop Freq 26.0000000 GHz CF Step 2.65700000 GHz
#Res Bit Aglend Spec Mission Aglend Spec Mission Center Conter 10 dB/div Mission 20.0	V 10 k	(Hz	AC 0000000 C IF 41 dB	GHZ GoinLow	Sei	e Run		ALIGNAUTO e: RMS : 4/100	12:17:19F	(1001 pts) upled MAug 10, 2004 (12.3 + 5 G (12.3 + 5 G)) (10.4 + 10) (10.4 + 1	Frequency Auto Tune Center Freq 13.01600000 GHz Start Freq 26.00000000 GHz 2.597000000 GHz 2.597000000 GHz Man

		(Chan	nel Ban	dwidth:	1.4 M⊦	lz)_LCH	_16Q/	AM_1RB	#0		
LXI RL	m Analyzer - Sw RF 50 Ω req 79.500 Ref Offset 8.4 Ref 8.43 di	<u>kHz</u> FNI IFG	O: Wide ↔ ain:Low			Avg Type: Avg Hold: §	9/100	ткас түт Мkr1 10.1	128 kHz 25 dBm	Frequency Auto Tu	une
-1.67										Center F 79.500	
-11.6										Start F 9.000	
-31.6									-43.00 dBm	Stop F 150.000	
-61.6										CF St 14.100	tep kHz Man
-71.6	White Marken	Abulor					0.00			Freq Off	' set) Hz
-81.6	หม่า พาการแก่งการ หมาย	AND NORTH A	http://www.	MM JAKAUN	Miryuryyw	where he would	whyne f		mhyntrew		
Start 9.00 #Res BW	KF1Z			3.0 kHz*			Sweep	Stop 1 174.0 ms (الله 17 DC Cou			

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LX/	RL I	Analyzer - Swe RF 50 ຊ⊿ 15.0750	00 MHz		1	ISE:INT	Avg Type	ALIGNAUTO	12:05:41 PM	Aug 10, 2020	Frequency	
			PNC	D:Fast ↔ in:Low	Trig: Free #Atten: 16	i dB	Avg Hold:	ə/100			Auto Tune	
10 0	aB/div R	ef Offset 8.4 ef 8.43 dE	3 dB 3m							36 dBm		
-1.6	/										Center Freq 15.075000 MHz	
-11.	5										Start Freq	
-21.											150.000 kHz	
-31.										-33.00 dBm	Stop Freq 30.000000 MHz	
-61.											CF Step	
-61.											2.985000 MHz <u>Auto</u> Man	
-71.	5 1										Freq Offset 0 Hz	
-81.	=	ي 1. المراجع المحادث المدين المور 1. المراجع المحادث المدين المحادث المحا	Kathangetate	or the head for the second	and which the second	Mandinika	Mark (Marile Mari	alara free free free free	when an are believed	hannaharlan		
Sta #P	urt 150 kH: es BW 10	z			30 kHz*					0.00 MHz		
MSG				<i>"</i>	00 1112				DC Cou			
LX/	RL I	Analyzer - Swe RF 50 ຊ 1 13.0150	AC 00000 GH	łz	SEN	ISE:INT	Avg Type Avg Hold:	ALIGNAUTO	12:05:59 PM TRAC	Aug 10, 2020	Frequency	
			PNC	D: Fast 🔸	Trig: Free #Atten: 40	dB	Avg Hold:		kr2 25.7	66 GHz	Auto Tune	
10 d Log	aB/div R	ef Offset 8.4 ef 30.00 d	Bm						-30.27	74 dBm		
20.	^1										Center Freq 13.015000000 GHz	
10.											Start Freq	
0.0											30.000000 MHz	
-10.										-13.00 dBm	Stop Freq 26.00000000 GHz	
-30.											CF Step 2.597000000 GHz	
-40.		- All Paper and		-			and the second	arte and a second	www.ewi	, where a com	2.597000000 GHz <u>Auto</u> Man	
-50.											Freq Offset 0 Hz	
-60.												
Sta #P	art 30 MHz es BW 1.0	MHz		#VBW	3.0 MHz	v		Sween 6	Stop 20 4.93 ms (*	6.00 GHz 1001 pts)		
MSG	ES BW 1.0			#0800	3.0 MH2			STATUS		ioo i pisj		
			(Chanr	nel Ban	dwidth:	1.4 MH	z)_LCH	_16QAI	M_1RB	#3		
(X/	RL	Analyzer - Swe RF 50 Ω į	ADC	1	SEN	ISE:INT		ALIGNAUTO	12:05:50 PM	Aug 10, 2020	Frequency	
Ce	nter Freq	79.500	PNO	:Wide iin:Low	Trig: Free #Atten: 16	Run dB	Avg Type Avg Hold:	9/100			Auto Tune	
10 c	B/div R	ef Offset 8.4 ef 8.43 dE	3 dB 3m					м	kr1 75.6 -64.99	593 kHz 98 dBm		
-1.5											Center Freq 79.500 kHz	
-11.	5										Start Freq	
-21.											9.000 kHz	
-31.											Stop Freq 150.000 kHz	
-41.										-43.00 dBm	CF Step	
-61.											14.100 kHz <u>Auto</u> Man	
-71.	1 4 MA	MAMMANA	how why	WWW.m	MARAN	MAN	MANAN	LAM-MAN	all M the aver	ไซไล เป็. ส	Freq Offset 0 Hz	
-81.	(ال م	qu'*'''''	r "	1. 16 10		ן ייי	T.	INTA Å IA I	Ale A i A tak	אאריעייו		
Sta	urt 9.00 kH es BW 1.0	lz		#\/E\\	3.0 kHz*			Sween f	Stop 15	0.00 kHz		
#R MSG	ວອນ ນ 1.0			#VBW	3.0 KHZ*				74.0 ms (* <u>1</u> DC Cou			
Agile	RL	Analyzer - Swe RF 50 Ω ₄	pt SA	I	SEN	ISE:INT		ALIGNAUTO	12:05:56 PM	Aug 10, 2020	Frequer	
Ce	nter Fred	15.0750	PNC	D: Fast ++	Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	: RMS 8/100	TRACI TYP DE	E 1 2 3 4 5 6 E MWWWW T A A A A A A	Frequency	
10 d	B/div R	ef Offset 8.4 ef 8.43 dE	3 dB Sm					N	1kr1 4.9 -49.82	26 MHz 22 dBm	Auto Tune	
-1.5											Center Freq 15.075000 MHz	
-11.	5											
-21.	6										Start Freq 150.000 kHz	
-31.	5									~33.00 dBm	Stop Freq	
	5										30.000000 MHz	
-41.		- T									CF Step 2.985000 MHz <u>Auto</u> Man	
-61.				1								
-61.	5										Freq Offset	
-61. -61. -71.	5				<u> </u>						Freq Offset 0 Hz	
-61. -61. -71.	5 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		hilley aller of the state of th	riftinght-upgfallit	A.r. May water	.ndv.mar/v/16/4164	-alphantaranta	millertantertan				
-51./ -61./ -71./ -81./ Sta	5	z	ษ)ใจ _ส ไทย™ะงจ _ะ เวงะ่}ไป		anun in portan 30 kHz*	.ก.ปสาราชาวชาติปปิต		Sweep 3		0.00 MHz 1001 pts)		

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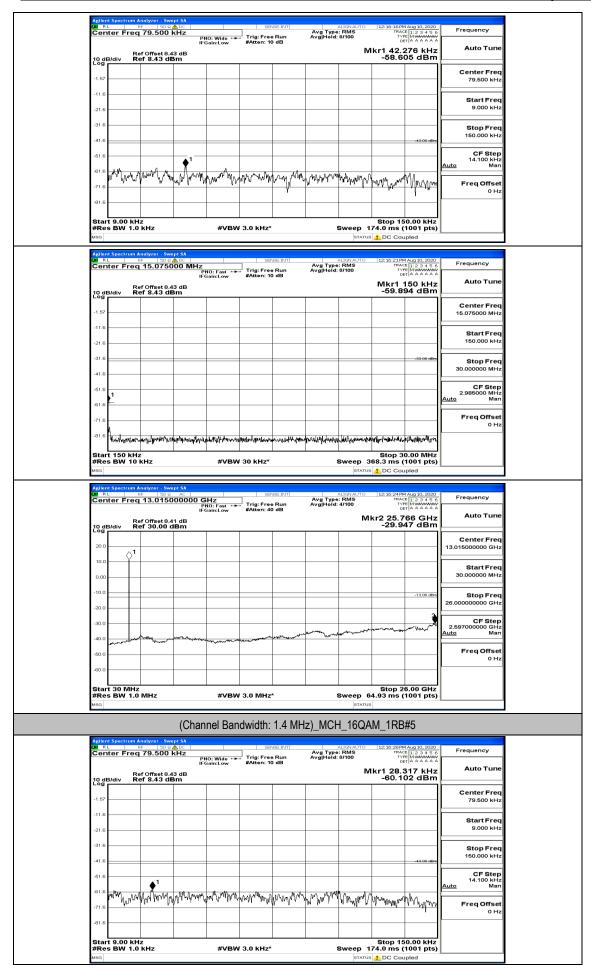
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Report No.: LCS200731038AEB

			(Channe	el Band	width:	1.4 MH	z)_MCH	I_16QA	M_1RB	#0		
LXI F	E F	nalyzer - Swep F 50 Q 🔥	I SA			SE:INT		LIGNAUTO	12:16:02 PM	Aug 10, 2020	_	
Се	nter Freq	79.500 kl	PNO:	Wide	Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	8/100	TRACI TYP DE		Frequency	
10 g	B/div R	of Offset 8.43 of 8.43 dBr		n:Low				м	kr1 41.7		Auto Tune	
-1.67											Center Freq 79.500 kHz	
-11.6											Start Freq	
-21.6											9.000 kHz	
-31.6	; 										Stop Freq 150.000 kHz	
-41.6										-43:00 dBm	CF Step	
-61.6		. 14 .									14.100 kHz Auto Man	
-51.6	VMP VMN M	Margan	Murmun	WWWWWW	_N MN/VhM/mi	har when	Jan Jones	WWWWW	Manyport	WWWWW	Freq Offset	
-81.6											0 Hz	
Sta	rt 9.00 kH								Stop 15	0.00 kHz		
#Re MSG	s BW 1.0	kHz		#VBW (3.0 kHz*		5		74.0 ms (DC Cou	1001 pts)		
LX/ F	RL F	nalyzer - Swep F 50 Q 🔥	DC		SEN	SE:INT		LIGNAUTO	12:16:07 PM	Aug 10, 2020		
		15.07500		:Fast +++ n:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	: RMS 9/100	TRACI TVP DE	123456 MWWWWW TAAAAAA	Frequency	
10 0	B/div R	of Offset 8.43 of 8.43 dBr							Mkr1 1 -61.39	50 kHz 97 dBm	Auto Tune	
-1.67											Center Freq 15.075000 MHz	
-11.6												
-21.6											Start Freq 150.000 kHz	
-31.6										-33.00 dBm	Stop Freq	
-41.E											30.000000 MHz	
-61.6	1										CF Step 2.985000 MHz <u>Auto</u> Man	
-61.6												
-71.6											Freq Offset 0 Hz	
		adarphic later in the second	unhantar	****	·VANDAANKEN	lyndeprocest	Werberred have	musiciptionship				
#Re	rt 150 kHz es BW 10	z kHz		#VBW 3	30 kHz*				68.3 ms (*			
MSG Agile	nt Spectrum A	nalyzer - Swep	SA					STATUS	🔔 DC Cou	pied		
LXI F	RL F	13.01500	AC 00000 GH	East	SENS	Bun	Avg Type Avg Hold:	LIGN AUTO : RMS 4/100	TRACI	Aug 10, 2020 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency	
	Re	of Offset 8.41 of 30.00 dE	dB	n:Low	#Atten: 40	aci		м	(r2 25.7		Auto Tune	
									20.0		Center Freq	
20.0	~1										13.015000000 GHz	
10.0	ĨĬ										Start Freq 30.000000 MHz	
-10.0	,									-13.00 dBm	Stop Freq	
-20.0	,										26.000000000 GHz	
-30.0										ی محمد میلامیں	CF Step 2.59700000 GHz	
-4D.C	marehand	hanna	a the second	www.	Mart and a start of the start o	All and a star	town the second	and the second s			<u>Auto</u> Man	
-50.0											Freq Offset 0 Hz	
-60.0	·											
#Re	rt 30 MHz s BW 1.0			#VBW 3	3.0 MHz*		5			5.00 GHz 1001 pts)		
MSG			(Ch	al D '		4 4 8 41 1				<u>#2</u>		
			(Channe	el Band	wiath:	1.4 MH	Z)_INICF	1_16QA	M_TRB	#3		

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Report No.: LCS200731038AEB



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SHENZHEN LCS CO	OMPLIANCE TESTING	LABORATORY LTD.

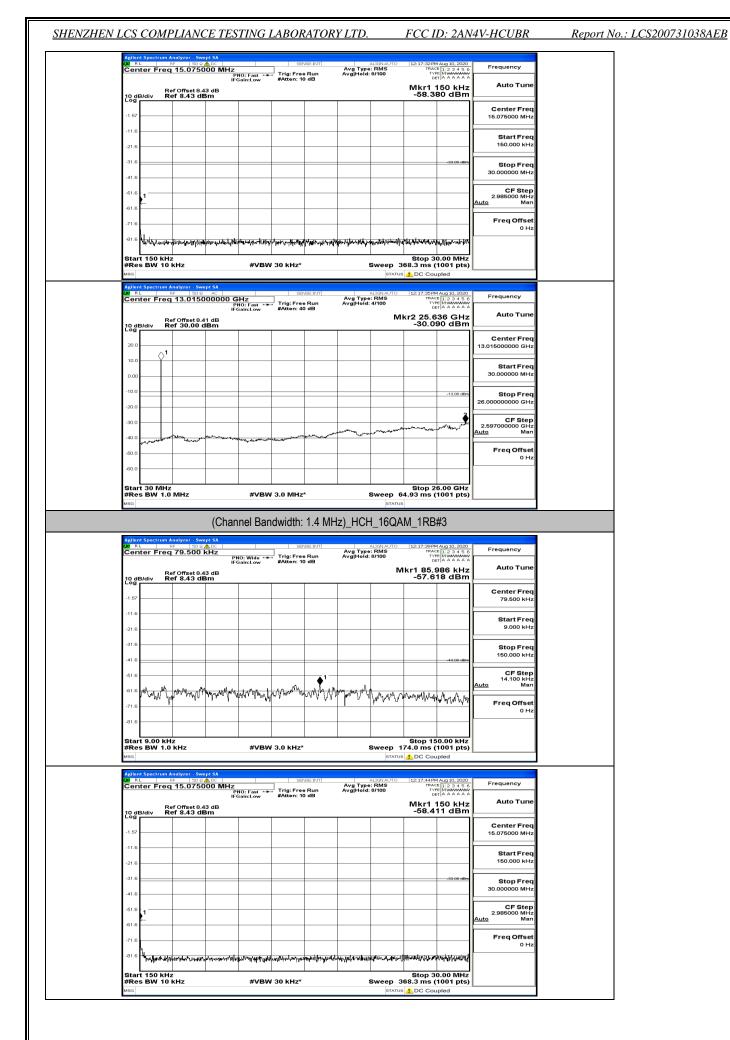
FCC ID: 2AN4V-HCUBR

Report No.: LCS200731038AEB

Agilent		RF	50 Q 🛕 DC			SE C	NSE:INT		ALIGN AUTO	12:16:34 DM	1 Aug 10, 2020	1
Cent	er Fre	q 15.0	75000	MHz	O:Fast	. Trig: Fre	e Run	Avg Type Avg Hold	BMS	TRAC	E 1 2 3 4 5 6 E MWWWWW	Frequency
10 dB	/div	Ref Offse Ref 8.43	t 8.43 dE 3 dBm	IFGa	ain:Low	#Atten: 1	0 dB			Mkr1 [·]	150 kHz 81 dBm	Auto Tune
-1.57												Center Freq 15.075000 MHz
-11.6												Start Freq 150.000 kHz
-31.6											-33.00 dBm	Stop Freq 30.000000 MHz
-41.6	1											CF Step 2.985000 MHz
-61.6	-											Auto Man
-71.6	Halman	with the main the state		And an and a state	L Non-million into	Ma kanandara	กมหาย -		ومنتجرية ومأورا ول	haffasha failash eo	halu ka ka ka waka wa	0 Hz
	արդի գերերու	a belle of the set	tabel the state	and the Mar	and the second	for a state of the	ואיזי איזי-טאיזען	nan delanelle eta . ete	adata da constante	Stop 3		
	150 k				#VBM	30 kHz*			Sween 3			
	150 k BW 1				#VBW	30 kHz*				68.3 ms (1001 pts)	
#Res	8W 1	0 KHz	- Swept S/	٨	#VBW	30 kHz*				68.3 m s (1001 pts)	
#Res	BW 1	0 kHz	50 Q AC	000 GH	Hz Q: Fast ↔	SE Trig: Fre			ALIGN AUTO	68.3 ms (1001 pts)	· Frequency
#Res	Spectrur	0 kHz	15000 AC	000 GH PNI IFGa	Hz	SE	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pled E 12 3 4 5 6 E MWWWW TA A A A A	Frequency Auto Tune
#Res MSG Agilent Cent	Spectrum	Analyzer RF q 13.0 Ref Offse Ref 30.0	15000 AC	000 GH PNI IFGa	Hz Q: Fast ↔	SE Trig: Fre	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pled	
Agilent Agilent Cent	Spectrur	Analyzer RF q 13.0 Ref Offse Ref 30.0	15000 AC	000 GH PNI IFGa	Hz Q: Fast ↔	SE Trig: Fre	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pled	Auto Tune Center Freq
#Res Msa Agilent (X RL Cent Log 20.0 - 10.0 -	Spectrum	Analyzer RF q 13.0 Ref Offse Ref 30.0	15000 AC	000 GH PNI IFGa	Hz Q: Fast ↔	SE Trig: Fre	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pled	Auto Tune Center Freq 13.015000000 GHz Start Freq 30.000000 MHz Stop Freq
#Res MSG 20.0 - 10.0 - 10.0 -	Spectrum	Analyzer RF q 13.0 Ref Offse Ref 30.0	15000 AC	000 GH PNI IFGa	Hz Q: Fast ↔	SE Trig: Fre	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pled 149 10, 2020 E 12 3 4 5 6 H 149 44 GHz 60 dBm	Auto Tune Center Freq 13.015000000 GHz Start Freq 30.000000 MHz Stop Freq 26.00000000 GHz CF Step
#Ress Msa Agilent Xagilent Cent 20.0 - 10.0 - -10.0 - -20.0 - -40.0 -	Spectrum	Analyzer RF q 13.0 Ref Offse Ref 30.0	15000 AC	000 GH PNI IFGa	Hz Q: Fast ↔	SE Trig: Fre	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pped	Auto Tune Center Freq 13.015000000 GHz Start Freq 30.00000 MHz Stop Freq 26.000000000 GHz CF Step 2.59700000 GHz Auto Man
#Res MSG Aglient X RL Cent 20.0 - 10.0 - -10.0 - -20.0 - -30.0 -	Spectrum	0 Analyzer, Re 13.0 Ref Offse Ref 30.0 1	15000 AC	000 GH PNI IFGa	Hz O: Fast ↔ ain:Low	SE Trig: Fre	e Run		STATUS	68.3 ms (DC Cou 12:16:37PM TRAC TYP DE kr2 25.8	1001 pts) pped	Auto Tune Center Freq 13.01500000 GHz Start Freq 30.000000 MHz Stop Freq 26.00000000 GHz CF Step 2.65700000 GHz
#Res Aglion 10 dB 20.0 10.0 -0.00 -10.0 -20.0 -10.0 -20.0 -40.0 -60.0 -60.0	Spectrum	Analyzer	15000 AC	000 GH PNI IFGa	+z os Fast ↔ ain:Low	SE Trig: Fre	• Run • dB	Avg Type Avg Hold		68.3 ms (1001 pts) pied	Auto Tune

			(Chan	nel Ban	dwidth:	1.4 MH	z)_HCF	I_16QA	M_1RB	#0	
LXI RL	R	nalyzer - Swe F 50 Ω 79.500	Å⊠ kHz ₽N	IO: Wide ++ Sain:Low			Avg Type Avg Hold:	ALIGN AUTO : RMS 8/100	12:17:26 PM TRAC TVI D	Aug 10, 2020 E 1 2 3 4 5 6 E MWAAAAAA	Frequency
10 dB		f Offset 8.4 f 8.43 dB	I3 dB	sain:Low	Pricen. I			N	lkr1 75.	552 kHz 40 dBm	Auto Tune
-1.67 -											Center Freq 79.500 kHz
-11.6 -											Start Freq 9.000 kHz
-31.6 -											Stop Freq
-41.6										-43.00 dBm	CF Step
-61.6	$\Lambda_{\rm MW}$	ᠰ᠋ᠬᢂᡃᢛᢑᠧ᠋ᢔ	n hvhur ^{arter} hof ^{el} ter	ty many work	horal and the second	www.ww	Norman	L.Mrth	Manna	helenanty	14.100 kHz <u>Auto</u> Man
-71.6 -		u				-		-WIGI I		NDA.A.M.	Freq Offset 0 Hz
-81.6 - Start	9.00 kH	z							Stop 15	50.00 kHz	
	BW 1.0			#VBW	/ 3.0 kHz*		:			1001 pts)	

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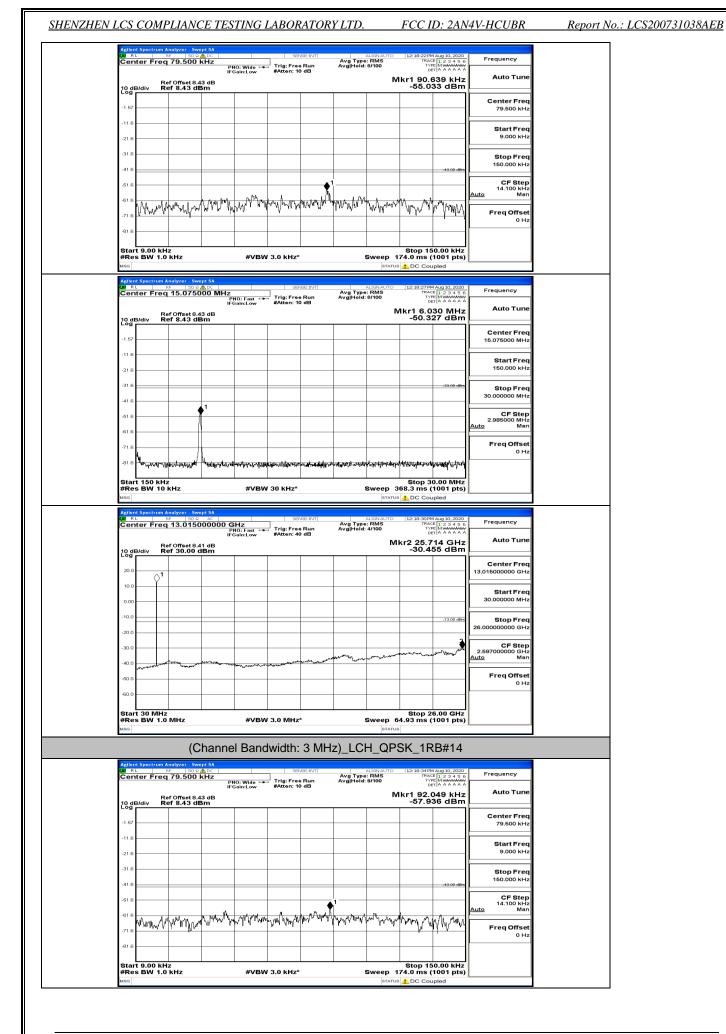
Les comi Emiree TEST	ING LABORATORY	Y LTD. FCC ID: 2A	N4V-HCUBR	Report No.: LCS200731038AEB
Agilent Spectrum Analyzer - Swept SA	SENSE:INT	ALIGN AUTO 12:17:48 PM Aug 10, 202		
Center Freg 13.015000000 GHz	Fast 🛶 Trig: Free Run	Avg Type: RMS Avg Hold: 4/100	6 Frequency	
Ref Offset 8.41 dB 10 dB/div Ref 30.00 dBm		Mkr2 25.688 GH -30.303 dBr	z Auto Tune	
			Center Freq	
20.0			13.015000000 GHz	
0.00			Start Freq 30.000000 MHz	
-10.0				
-20.0		-13.00 dt	m Stop Freq 26.00000000 GHz	
-30.0			CF Step 2.597000000 GHz	
-40.0	and the second s	when a second a second a second	Auto Man	
-50.0			Freq Offset 0 Hz	
-60.0			-	
Start 30 MHz #Res BW 1.0 MHz	#VBW 3.0 MHz*	Stop 26.00 GH	z	
MSG	#VBW 3.0 MH2"	Sweep 64.93 ms (1001 pts	,	
(Channe Aglient Spectrum Analyzer - Swept SA	el Bandwidth: 1.4 MH:	z)_HCH_16QAM_1RB#5		
	Wide Trig: Free Run	ALIGNAUTO 12:17:52 PM Aug 10, 202 Avg Type: RMS TRACE [1 2 3 4 5 Avg[Hold: 9/100 TYPE MWWW DET[A A & A A	Frequency	
Ref Offset 8.43 dB	Wide Trig: Free Run h:Low #Atten: 10 dB	Mkr1 20.139 kH	z Auto Tune	
10 dB/div Ref 8.43 dBm		-57.832 dBr	n Center Freq	
-1.67			79.500 kHz	
-11.6			Start Freq 9.000 kHz	
-21.6				
-41.6		-43.00 dE	Stop Freq 150.000 kHz	
-61.6			CF Step 14.100 kHz	
·61.6 altre 10 Martin Martin and altre	Why part for a for	Moral Martell Martell Martell Martell		
-71.6	v · · · · · · · · · · · · · · · · · · ·		Freq Offset 0 Hz	
-81.6			-	
Start 9.00 kHz #Res BW 1.0 kHz	#VBW 3.0 kHz*	Stop 150.00 kH Sweep 174.0 ms (1001 pt	z s)	
MSG		STATUS 🚹 DC Coupled		
Aglient Spectrum Analyzer - Swept SA 24. RL RF SO SALD⊂ Center Freq 15.075000 MHz	SENSE:INT	ALIGNAUTO 12:17:57 PM Aug 10, 202 Avg Type: RMS TRACE 1 2 3 4 5 Avg Hub 8/400 Vype Hubbin	6 Frequency	
Center Freq 15.075000 MHz PNO: IFGain Bed Offects 13 dB	Fast Flast	Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH	z Auto Tune	
Cepter Fred 15 075000 MHz		Avg Type: RMS TRACE 1 2 3 4 5 Avg Hold: 8/100 Type MWWWW DET A A A A A	z Auto Tune	
Center Freq 15.075000 MHz PNO: IFGain Bed Offects 13 dB		Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH	z Auto Tune	
RL RF 30 0 B/C Center Freq 15.07500 MHz PNO: IFSain RefOffset 8.43 dB 10 dB/div Ref 8.43 dBm		Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH	Auto Tune Auto Tune Center Freq 15.076000 MHz	
Image: Name		Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH	Auto Tune Center Freq 15.075000 MHz	
Bit RL RI 30 a B x Center Freq 15.075000 MHz Processor Processor Processor 0 dB/div Ref 0ffset 8.43 dB 1 s7		Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH	Auto Tune Auto Tune Center Freq 15.076000 MHz	
BIL RL RP 30 a Bac Center Freq 15.075000 MHz Processor Processor </td <td></td> <td>Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr</td> <td>Auto Tune Center Freq 15.076000 MHz Start Freq 150.000 kHz 30.000000 MHz</td> <td></td>		Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr	Auto Tune Center Freq 15.076000 MHz Start Freq 150.000 kHz 30.000000 MHz	
B RL PP 30 a B/cc Center Freq 15.075000 MHz Processor Processor <td></td> <td>Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr</td> <td>Auto Tune Center Freq 15.075000 MHz Start Freq 150.000 kHz</td> <td></td>		Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr	Auto Tune Center Freq 15.075000 MHz Start Freq 150.000 kHz	
BIL RL RP 30 a Bac Center Freq 15.075000 MHz Processor Processor </td <td></td> <td>Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr</td> <td>Auto Tune Center Freq 15.076000 MHz Start Freq 15.076000 MHz 30.00000 MHz 2.986000 MHz Auto Man Freq Offset</td> <td></td>		Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr	Auto Tune Center Freq 15.076000 MHz Start Freq 15.076000 MHz 30.00000 MHz 2.986000 MHz Auto Man Freq Offset	
RL PP 30 c B/cl Center Freq 15.075000 MH200; IrGain Propriation Ref Offset 8.43 dB 10 dB/clv 10 dB/clv -1.57	Fest ++ Trig: Free Run #Atten: 10 dB	Avg Type: RMS AvglHold: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr	Auto Tune Center Freq 15.075000 MHz Start Freq 15.0000 MHz 30.000000 MHz 2.985000 MHz Auto Freq Offset 0 Hz	
RL PP SO d B/cliv Center Freq 15.075000 MHz Proj. Proj. Proj. Proj. Ref Offset 8.43 dB Proj. Proj. 1.67 Ref Offset 8.43 dB Proj. -1.67 Ref Proj. Proj. -1.68 Ref Proj. Proj. -1.69 Ref Proj. Proj. -1.61 Ref Proj. Proj. -1.62 Proj. Proj. -1.63 Proj. Proj. -1.64 Proj. Proj. -1.65 Proj. Proj. -1.65 Proj.	Feet Trig: Free Run #Atten: 10 dB	Avg Type: RMS Those II as a set of the set of th	Auto Tune Center Freq 15.076000 MHz Start Freq 15.0000 KHz Stop Freq 30.00000 MHz CF Step 2.98500 MHz Auto Man Freq Offset 0 Hz	
RL RP SO d B/cliv Center Freq 15.075000 MHzno; IriSain Prop. Prop. Prop. Ref Offset 8.43 dB	Fest ++ Trig: Free Run #Atten: 10 dB	Avg Type: RMS Avglitoid: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr	Auto Tune Center Freq 15.075000 MHz 30.000000 MHz 2.985000 MHz 2.985000 MHz Auto Freq Offset 0 Hz	
Bit RL Rt State Center Freq 15.075000 MHz Pro: Pro: Pro: Pro: Pro: Pro: Pro: Pro:	Free Run #Atten: 10 dB	Avg Type: RMS Avglibid: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.004 -59.004	Auto Tune Center Freq 15.076000 MHz Start Freq 15.0000 MHz Stop Freq 30.000000 MHz CF Step 2.985000 MHz Auto Man Freq Offset 0 Hz	
BIL RL RP SO d B/C Center Freq 15.075000 MH200; IriSain Processor Processor 0 dB/div Ref Offset 8.43 dB IriSain 1.67	Free Run #Atten: 10 dB	Avg Type: RMS Those is a list a star Avglihold: 8/100 Those is a star Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr	Auto Tune Center Freq 15.075000 MHz Start Freq 15.000 KHz Stop Freq 30.00000 MHz 2.985000 MHz Auto CF Step 2.985000 MHz Man Freq Offset 0 Hz CF Step 5.000 KHz 0 Hz 0 Hz	
BIL RL RP SO d B/cliv PROC Center Freq 15.075000 MHz PRO: P	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS Avglibid: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.004 -59.004	Center Freq 15.076000 MHz Start Freq 15.076000 MHz Start Freq 30.000000 MHz CF Step 2.985000 MHz Auto Man Freq Offset 0 Hz Frequency Auto Tune	
BIL RL RE SO d BIC Center Freq 15.075000 MHz PROT PROT PROT 10 dB/div Ref Offset 8.43 dB If Gain If Gain 10 dB/div Ref Offset 8.43 dB If Gain 10 dB/div Ref Offset 8.43 dB If Gain 1157 If Gain If Gain 116 If Gain If Gain 116 If Gain If Gain 316 If Gain If Gain 416 If Gain If Gain 616 If Gain If Gain 916 If Gain If Gain 917 If Gain If Gain 918 If Gain If Gain 918 If Gain If Gain 919 If Gain If Gain 919 If Gain If Gain 919 If Gain If Gain 91	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS Avglihold: 8/100 Mkr1 150 kH -58.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.308 dBr	Center Freq 15.076000 MHz Start Freq 15.076000 MHz Start Freq 30.000000 MHz CF Step 2.985000 MHz Auto Man Freq Offset 0 Hz Frequency Auto Tune	
BIL RL RE SO & B/C Center Freq 15.075000 MHz Processor Processor Processor Ref Offset 8.43 dB	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS Avglihold: 8/100 Mkr1 150 kH -58.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.308 dBr	0 Frequency Z Auto Tune 15.076000 MHz 15.076000 MHz Start Freq 15.0000 MHz 30.00000 MHz 2.98500 MHz Auto Man Freq Offset 0 Hz 2 0	
BIL RL RE SO 2 B/C Center Freq 15.075000 MHz Proj. Ref Offset 8.43 dB Diffsein 1.67 Ref Offset 8.43 dB Diffsein -1.67	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS Avglihold: 8/100 Mkr1 150 kH -58.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.308 dBr	Center Freq 15.075000 MHz Start Freq 15.075000 MHz 30.00000 MHz 2.965000 MHz 2.965000 MHz Auto Tune Freq Offset 0 Hz 2.965000 MHz Auto Tune CF Step 2.965000 MHz Man Freq Offset 0 Hz 2.965000 MHz Center Freq	
BIL RL Ref Offset 8.43 dB Center Freq 15.075000 MHz Proj. Ref Offset 8.43 dB If Gain 1.67	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS Avglihold: 8/100 Mkr1 150 kH -58.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.338 dBr -88.308 dBr	0 Frequency Z Auto Tune 15.075000 MHz 15.000 KHz 30.00000 MHz 2.966000 MHz 2.966000 MHz Auto Tune Freq Offset 0 Hz 2.966000 GHz 0 Hz 2.966000 GHz 0 Hz 13.0150000 GHz 30.00000 GHz 30.00000 GHz 30.00000 GHz 30.00000 GHz 30.00000 GHz Start Freq 30.00000 MHz Start Freq 30.00000 MHz Start Freq 30.00000 MHz	
BIL PIC DO CASC Center Freq 15.075000 MHz PIO Ref Offset 8.43 dB PIO 1.67 PIO 1.68 PIO 1.69 PIO 1.60 PIO 1.61 PIO	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS The light at a start of the start of t	Auto Tune Center Freq 15.075000 MHz 30.000000 MHz 2.985000 MHz 2.985000 MHz Auto Tune Freq Offset 0 Hz 2.985000 MHz Auto Tune 13.01500000 GHz 30.000000 MHz 2.985000 GHz 4.015 MHz 5.015 MHz 4.015 MHz 5.015 MHz 5.01	
BL RL RF SO dB/cl Center Freq 15.075000 MHz Processor Processor <td>Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB </td> <td>Avg Type: RMS The light at a start of the start of t</td> <td>Auto Tune Center Freq Start Freq Stop Freq Stop Freq Stop Freq Center Freq Stop Freq S</td> <td></td>	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS The light at a start of the start of t	Auto Tune Center Freq Start Freq Stop Freq Stop Freq Stop Freq Center Freq Stop Freq S	
RL PP D0 0 m C Center Freq 15.075000 MHz PRO: DFCon PRO: DFCon Ref Offset 8.43 dB Pro: DFCon Pro: DFCon 1.57 Pro: DFCon Pro: DFCon Pro: DFCon 1.57 Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon 1.57 Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon 31.6 Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon Pro: DFCon	Fest Trig: Free Run #Atten: 10 dB #Atten: 10 dB	Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.00 fb -58.00	Center Freq 15.07500 MHz Center Freq 15.07500 MHz Start Freq 15.000 KHz Stop Freq 30.00000 MHz CF Step 2.98500 MHz Auto Tune 0 Hz Frequency Auto Tune 13.01500000 GHz Start Freq 30.00000 GHz Center Freq 13.01500000 GHz Start Freq 30.00000 GHz Center Freq 13.01500000 GHz Stop Freq 25.9700000 GHz CF Step 25.9700000 GHz Auto Tune 13.01500000 GHz Center Freq 30.00000 GHz Auto Tune 13.01500000 GHz CF Step 25.9700000 GHz Auto 10 Mar	
RL RL Ref Offset 8.43 dB Center Freq 15.075000 MHz PHO: IFGain Ref Offset 8.43 dB O dB/div Ref Offset 8.43 dB -1.57	Free Trig: Free Run #Atten: 10 dB #	Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.00 fb -58.00	Auto Tune Center Freq Start Freq Stop Freq Stop Freq Stop Freq Center Freq Stop Freq S	
Rt Rt<	Free Trig: Free Run #Atten: 10 dB #	Avg Type: RMS Avg Hold: 8/100 Mkr1 150 kH -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.338 dBr -58.00 fb -58.00	Auto Tune Center Freq 15.075000 MHz Stop Freq 30.000000 MHz 2.995000 MHz CF Step 2.995000 MHz Auto Tune Freq Offset Center Freq 30.00000 GHz CF Step 2.995000 GHz CF Step 2.995000 GHz CF Step	
Rt Rt<	Free Trig: Free Run #Atten: 10 dB #	Avg Type: RMS The idea as a set of the idea as	Center Freq 15.075000 MHz Start Freq 15.0000 MHz Start Freq 15.0000 MHz Stop Freq 30.00000 MHz Auto Tune Freq Offset 0 Hz Center Freq 30.00000 MHz Auto Tune Cr Step 15.07500 MHz Auto Tune Cr Step 2.985000 MHz Auto Tune Center Freq 13.015000000 GHz Start Freq 2.59700000 GHz Auto Tune Freq Offset 0 Hz Cr Step 2.59700000 GHz Auto Tune Freq Offset 0 Hz	
RL RL Ref Offset 8.43 dB Center Freq 15.075000 MHz Proc. Ref Offset 8.43 dB Ref Offset 8.43 dB Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso Iso <td>Free Run #Atten: 10 dB Image: State of the state o</td> <td>Avg Type: RMS Those is a a a structure is a a structure is a a structure is a a structure is structure is a structure is a structure is a</td> <td>Center Freq 15.075000 MHz Start Freq 15.0000 MHz Start Freq 15.0000 MHz Stop Freq 30.00000 MHz Auto Tune Freq Offset 0 Hz Center Freq 30.00000 MHz Auto Tune Cr Step 15.07500 MHz Auto Tune Cr Step 2.985000 MHz Auto Tune Center Freq 13.015000000 GHz Start Freq 2.59700000 GHz Auto Tune Freq Offset 0 Hz Cr Step 2.59700000 GHz Auto Tune Freq Offset 0 Hz</td> <td></td>	Free Run #Atten: 10 dB Image: State of the state o	Avg Type: RMS Those is a a a structure is a a structure is a a structure is a a structure is structure is a structure is a structure is a	Center Freq 15.075000 MHz Start Freq 15.0000 MHz Start Freq 15.0000 MHz Stop Freq 30.00000 MHz Auto Tune Freq Offset 0 Hz Center Freq 30.00000 MHz Auto Tune Cr Step 15.07500 MHz Auto Tune Cr Step 2.985000 MHz Auto Tune Center Freq 13.015000000 GHz Start Freq 2.59700000 GHz Auto Tune Freq Offset 0 Hz Cr Step 2.59700000 GHz Auto Tune Freq Offset 0 Hz	

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Channel Bandwidth: 3 MHz

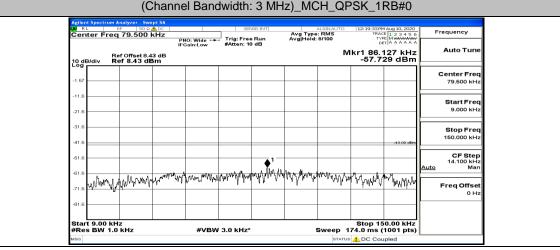
						nel	Ban	dwidth	ı: 3 MH	lz)_LC	H_QF	SK_1	RB#0	
LXI R	L	Freq	RF	50 Q /	NDC			7	NSE:INT	Avg Type Avg Hold:	ALIGNAUTO	12:18:09 PM TRAC	Aug 10, 2020 E 1 2 3 4 5 6	Frequency
	B/div		fOffs	set 8.4: 43 dB	3 dB	PNO: IFGa	:Wide 🔸 in:Low	Trig: Fre #Atten: 1	e Run 0 dB	Avg Hold:		lkr1 90.3	216 kHz 09 dBm	Auto Tune
-1.67														Center Freq 79.500 kHz
-11.6														Start Freq 9.000 kHz
-31.6														Stop Freq 150.000 kHz
-41.6				_					▲1				-43:00-dBm	CF Step 14,100 kHz
-61.6	M	∿µ∿\ ⁿ \	n mh	pilling of	µ∕w\v^	m	N ^{MUMM} WY	ran hayon	hrhrh	avyyyy y yaya	W WWW	n Wyyyarty	hudynyhuy	Auto Man Freq Offset
-71.6			'											0 Hz
		00 KH N 1.0					#VBW	3.0 kHz	v			Stop 15 74.0 ms (
	nt Spe	ctrum A	inalyze	ır - Swe	pt SA						STATUS		ipied	
LXI R	L	F	RF	50 Q 🗸	N⊳⊂ 00 MH	łz):Fast 🗝	SE . Trig: Fre	e Bun	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	12:18:15 PM TRAC	Aug 10, 2020 E 1 2 3 4 5 6 E MMAAAAAA T A A A A A A	Frequency
10 d	B/div	R	ef Offs ef 8.4	set 8.4: 43 dE	3 dB Sm	IFGa	in:Low	#Atten: 1	0 dB			/kr1 4.0		Auto Tune
-1.67														Center Freq 15.075000 MHz
-11.6														Start Freq 150.000 kHz
-31.6						_							-33.00-dBm	Stop Freq 30.000000 MHz
-41.6				1										CF Step 2.985000 MHz
-61.6 -71.6														Auto Man Freq Offset
	HHAR	<mark>ከ</mark> ማሳኒ	and a	nhon ^h inni	httan tay	ptarski	han t alah	inthe production	, a late of the two parts	an a	xanthochethybacht*	atalicanterational	uperstantum	0 Hz
Star #Re	nt 15 s B\	0 kHz N 10	z kHz				#VBW	30 kHz*		1		Stop 3 68.3 ms (
	nt Spe	ctrum A	inalyze	ir - Swe	pt SA							-		
Cer	nter	Freq	⊪ 13.0	50 Ω 0150	AC 00000	PNO	IZ): Fast ↔ in:Low	. Trig: Fre #Atten: 4	e Run 0 dB	Avg Type Avg Hold:		TRAC TYP DE	Aug 10, 2020	Frequency Auto Tune
	B/div	Re R	ef Offs ef 30	set 8.4 0.00 d	1 dB Bm						IVI	-29.6	00 GHz 97 dBm	Center Freq
20.0		¢¹												13.015000000 GHz Start Freg
0.00														30.000000 MHz
-10.0													-13.00 dDm	Stop Freq 26.00000000 GHz
-30.0			meny		12 1 Mar		u a mi m		and the second second	and the second second	and the second	an and the state of the state o	and the second starts	CF Step 2.59700000 GHz <u>Auto</u> Man
-50.0	atro-			·			Carl Barry and							Freq Offset 0 Hz
-60.0		MHz										Stop 2	6.00 GHz	
Sta	rt 30													
		N 1.0			_			3.0 MHz	:: 3 MF		STATUS	4.93 ms (

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Center	Freq 15.0	r - Swept SA 50 Ω ▲ ICC D75000 MH	PNO: East +	SE	e Run	Avg Type Avg Hold:	LIGNAUTO RMS 8/100	12:18:40 PM A TRACE TYPE	123456	Frequency	
10 dB/di	Ref Offs	et 8.43 dB I 3 dBm	IFGain:Low	#Atten: 1	0 dB			دەت kr1 7.91 -50.56	1 MHz 0 dBm	Auto Tune	
-1.67										Center Freq 15.075000 MHz	
-11.6										Start Freq	
-21.6										150.000 kHz	
-31.6									-33:00 dBm	Stop Freq 30.000000 MHz	
-41.6		•	1							CF Step 2.985000 MHz	
-61.6										Auto Man	
-71.6										Freq Offset 0 Hz	
-81.6	range Unrander	equipment with t	ntystyrenergenerenerener	and the second second	production and the second s	heylletteranderse Angelletteranderse	hered to be a second and a second				
Start 1 #Res B		www.maple.unit	· [майл-фаран М 30 kHz*	herreten personale		Sweep 3	Stop 30. 98.3 ms (10	00 MHz 001 pts)		
Start 1 #Res B MSG Agilent Sp	50 kHz		· [P~~64484/ ₁₄ 4440/	5	Sweep 30	Stop 30. 8.3 ms (10 1 DC Coupl	00 MHz 001 pts) Ied		_
Start 1 #Res B MSG Agilent Sp 00 RL	50 KHz W 10 KHz		#VB	W 30 kHz*	NSE:INT	5	Sweep 3	Stop 30. 58.3 ms (10 1 DC Coupl	00 MHz 001 pts) Ied	Frequency	_
Start 1 #Res B MBG Applent Sp Of RL Center	50 kHz W 10 kHz ectrum Analyze RF Freq 13.0	r - Swept SA 50 Ω AC	#VB\ GHz	₩ 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 1 DC Coupl	00 MHz 001 pts) led	Frequency	
Start 1 #Res B MSG Agilent Sp 00 RL	50 kHz W 10 kHz RF Freq 13.0 Ref Offs Ref 30	r - Swept SA 50 ⊊ AC 015000000 eet 8.41 dB	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 MHz 001 pts) led	Frequency	 _
Agilent Sp MSG Agilent Sp MSG RL Center	50 kHz W 10 kHz ectrum Analyze RF Freq 13.0	r - Swept SA 50 ⊊ AC 015000000 eet 8.41 dB	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 MHz 001 pts) led	Frequency Auto Tune Center Freq	 _
Start 1 #Res B MSG Aglent 59 RL Center 20.0 10.0 0.00	50 kHz W 10 kHz RF Freq 13.0 Ref Offs Ref 30	r - Swept SA 50 ⊊ AC 015000000 eet 8.41 dB	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 MHz 001 pts) led	Frequency Auto Tune Center Freq 13.015000000 GHz	 _
Start 1 #Res B MBG Center 20.0 10.0 -10.0	50 kHz W 10 kHz RF Freq 13.0 Ref Offs Ref 30	r - Swept SA 50 ⊊ AC 015000000 eet 8.41 dB	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 MHz 001 pts) led	Frequency Auto Tune Center Freq 13.01500000 GHz Start Freq	_
Start 1 #Res B Msc Agtent Sp RL Center 20.0 10.0 0.00	50 kHz W 10 kHz RF Freq 13.0 Ref Offs Ref 30	r - Swept SA 50 ⊊ AC 015000000 eet 8.41 dB	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 0 MHz 001 pts) led 12.9.4.5 6 4 GHz 9 dBm	Frequency Auto Tune Center Freq 13.01500000 GHz Start Freq 30.000000 MHz 26.00000000 GHz	_
Start 1 #Res B wsci Aglient Syn Center 20.0 10.0 -10.0 -10.0	So kHz W 10 kHz Prog 13.0 Freq 13.0 V Ref 30	r - Swept SA 50 ⊊ AC 015000000 eet 8.41 dB	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 MHz 001 pts) led ug 10, 2020 12 3 4 5 6 MMMMM 4 4 GHz 9 dBm	Frequency Auto Tune Center Freq 13.015000000 GHz Start Freq 30.000000 MHz Stop Freq 26.0000000 GHz 259700000 GHz Δμto	_
Вант 1 #Res B мво Соптон 20.0 10.0 -20.0 -30.0 -40.0 -60.0	So kHz W 10 kHz Prog 13.0 Freq 13.0 V Ref 30	/ Swyl 9A (2020 201) 15000000 et 8.41 dB .00 dBm	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 0 MHz 001 pts) led 12.9.4.5 6 4 GHz 9 dBm	Frequency Auto Tune Center Freq 13.01500000 GHz Start Freq 30.000000 HHz Stop Freq 26.0000000 GHz 2.657000000 GHz	_
Start 1 #Res # # # # # # # # #	S0 kHz W 10 kHz Freq 13.0 v Reform v Reform	/ Swyl 9A (2020 201) 15000000 et 8.41 dB .00 dBm	#VB	W 30 kHz*	NSE:INT		Sweep 30 STATUS ALIGNAUTO RMS 4/100	Stop 30. 58.3 ms (10 DC Coupl 12:18:43PM A TRACE TYPE 0ET 572 25.71	00 MHz 001 pts) led us 10, 2000 1,2004 100 4 GHz 9 dBm	Frequency Auto Tune Center Freq 13.015000000 GHz Start Freq 26.00000000 GHz 2.597000000 GHz Auto Man Freq Offset	_



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Agilo	nt Spectru R L	m Analyzer - Sw RF 50 Ω	ept SA		SEI	VSE:INT		LIGNAUTO	12:19:38 PM	1 Aug 10, 2020		
Ce	nter Fr	eq 15.0750	PI	NO: Fast 🔸	Trig: Free	Run	Avg Type Avg Hold:	8/100	TRAC TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
		Ref Offerster	IFC	Sain:Low	#Atten: 10	, an			Mkr1 1	150 kHz	Auto Tune	
10 g	B/div	Ref Offset 8.4 Ref 8.43 d	Bm						-59.30	06 dBm		
-1.67											Center Freq 15.075000 MHz	
											15.075000 MHz	
-11.6	5										Start Freq	
-21.6	5	-									150.000 kHz	
-31.0	5									~33:00 dBm	Stop Freq	
-41.6	5										30.000000 MHz	
-61.0											CF Step	
											2.985000 MHz <u>Auto</u> Man	
-61.6												
-71.0	5										Freq Offset 0 Hz	
-81.6	1 Hut more	1 will will will will will will be a start	Munter whether	-	-	an tan an tan tan tan tan tan tan tan ta	nthe mount	have the sectors	mound	alation provide		
Sta #Re	ert 150 k es BW 1	HZ 0 KHZ		#VBW	30 kHz*			Sweep 3	Stop 30 68.3 ms (0.00 MHz 1001 pts)		
MSG								STATUS	1 DC Cou	pled		
(X)	RL	m Analyzer - Sw RF 50 Ω	AC		SEI	VSE:INT		ALIGN AUTO	12:19:41 PM	1 Aug 10, 2020	5-1	
Ce	nter Fr	eq 13.0150	PI	NO: Fast ++	. Trig: Free	Run	Avg Type Avg Hold:	RMS	TRAC	E 1 2 3 4 5 6 E M M A A A A A	Frequency	
		Ref Offset 8.4		Sain:Low	#Atten: 40			м	kr2 25.6	36 GHz	Auto Tune	
10 0	B/div	Ref 30.00	Bm			1			-30.28	89 dBm		
20.											Center Freq 13.015000000 GHz	
	\diamond	,1										
10.1											Start Freq	
0.0			1								30.00000 MHz	
-10.0		_								-13.00 dBm	Stop Freq	
-20.0											26.00000000 GHz	
-30.0										Â	CF Step	
							رويعورها ومستعريهم	are an array w	and the second second	w New Mar	2.597000000 GHz <u>Auto</u> Man	
-40.0	mennin	Marana Marina		man	~paletrapicaet	and the second						
-50.0	·										Freq Offset 0 Hz	
-60.0												
									84	6.00 511		
#Re	es BW 1	HZ .0 MHZ		#VBW	3.0 MHz	*			4.93 ms (6.00 GHz 1001 pts)		
MSG				_	_	_	_	STATUS				
		(0	Channe	el Band	dwidth	: 3 MH	z)_MC	H_QF	SK_1	RB#7		
	ont Spectre			el Bano	dwidth	: 3 MH	z)_MC	H_QF	PSK_1I	RB#7		1
LX/	RL	m Analyzer - Sw RF 50 Ω	ept SA		SEF	SE:INT			12:19:45 PM	1 Aug 10, 2020	Frequency	
LX/	RL		ept SA ▲∝ kHz	O: Wide	SEF	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE	Aug 10, 2020 E 1 2 3 4 5 6 E MWWWW T A A A A A A		
Ce	nter Fr	m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 E MWWWW T A A A A A A	Frequency Auto Tune	
Ce	RL	m Analyzer - Sw RF 50 Q eq 79.500	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz	Auto Tune	
Ce	nter Fr	m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz		
10 0 Log	B/div	m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz	Auto Tune Center Freq 79.500 kHz	
10 c e	B/div	m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz	Auto Tune Center Freq	
-1.5 -1.5 -1.1 -21.4		m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz	Auto Tune Center Freq 79.500 kHz Start Freq 9.000 kHz	
-1.5 -1.1		m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz	Auto Tune Center Freq 79.500 kHz Start Freq 9.000 kHz Stop Freq	
-1.5 -1.5 -1.1 -21.4	B/div	m Analyzer - Sw RF 50 Ω Bq 79.500 Ref Offset 8,4	ept SA ▲ D⊂ KHz PN IFC 43 dB	IO: Wide +=	SEr	vse:INT		ALIGN AUTO : RMS 9/100	12:19:45 PM TRAC TYP DE kr1 83.8	Aug 10, 2020 E 1 2 3 4 5 6 MMMMMM T A A A A A B71 kHz	Auto Tune Center Freq 79.500 kHz Start Freq 9.000 kHz Stop Freq 150.000 kHz	
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-1.5 -1.5 -11.4 -21.4 -31.4 -31.4		m Analyzer . Sw RF 50 g eq 79.500 Ref Offset 8.4 Ref 8.43 di	apt SA abCC KHZ PN IFC 13 dB BM	IO: Wide ↔	SEP	vse:ivri ▶ Run D dB	Avg Type Avg Hold:	LIONAUTO RMS 9/100	12:10:45pm TRAG TYP FX kr1 83.5 -58.04	1 Aug 10, 2020 E 11 2 3 4 5 6 T A A A A A A 371 kHz 47 dBm 43 00 dBm	Auto Tune Center Freq 79.500 kHz Start Freq 9.000 kHz Stop Freq	
- 1.6 - 1.6 - 11.4 - 31.4 - 41.4 - 41.4 - 61.4 - 61.4		m Analyzer . Sw RF 50 g eq 79.500 Ref Offset 8.4 Ref 8.43 di	apt SA abCC KHZ PN IFC 13 dB BM	IO: Wide ↔	SEP	vse:ivri ▶ Run D dB	Avg Type Avg Hold:	LIONAUTO RMS 9/100	12:10:45pm TRAG TYP FX kr1 83.5 -58.04	1 Aug 10, 2020 E 11 2 3 4 5 6 T A A A A A A 371 kHz 47 dBm 43 00 dBm	Auto Tune Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz CF Step 14.100 KHz Auto Freq Offset	
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21.6 - 1.5 - 11.3 - 31.4 - 31.4 - 41.4 - 41.		m Analyzer Swa PF 1500 Ref 0ffset 8.4 Ref 0ffset 8.4 d 1	apt SA abCC KHZ PN IFC 13 dB BM	io: Wide	The Part of the Pa	vse:ivri ▶ Run D dB	Avg Type Avg Type	MIGNAUTO RMS 9/100 M	12:19:45/M TRAC TO C C C C C C C C C C C C C C C C C C	Aug 10, 2020 P 12 3 4 50 P 12 5 50 P 1	Auto Tune Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz CF Step 14.100 KHz Auto Freq Offset	
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се 10,6 -1,5, -1,1, -1,1, -1,1, -1,1, -1,1, -1,1, -1,5, -1,5, -1,5, -1,5, -1,5, -1,5, -1,5, -1,1,1, -1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,1,	IB/div	m Analyzer Swa pp 1500 eq 79.500 Ref Offset 8, A3 dl		0: Wide Sain:Low ////////////////////////////////////			Avg Type Avg Hold	LIGNAUTO RMS 9/100 М М миници втатия Sweep 1 втатия втатия втатия	12:10:45/₩ TRAC	анд 10, 2020 Пара 2 - 15 об 1 (1 - 2 - 2 - 2 - 5 - 6 - 1 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2	Auto Tune Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz CF Step 14.100 KHz CF Step 14.100 KHz OHz Freq Offset 0 Hz Center Freq 15.075000 MHz Start Freq	
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Се Се Се 12;6 111 214 314 314 314 314 314 314 314 3	IB/div IB/div	m Analyzer be	ent SA ACC S3 dB BM UM/VVVVV UM/VVVVVV S3 dB BM C C C C C C C C	G: Wide Sainitow Af (An f ^{an}) () #∨BW	7 3.0 KHz*			LIGHAUTO FRMS 9/100 М 3//////////////////////////////////	12:10:45/PW TRAC	Aug 10, 2020 E [1 4 3 3 4 5 0 T 4 A 4 4 3 T 4 A 7 4 B m A 4 7 4 B m A 4 7 4 B m A 4 7 4 B m A 4 7 4 B m A 4 7 4 B m A 4 7 4 B m A 4 7 4 B m A 4 4 B	Auto Tune Center Freq 79.500 KHz Start Freq 9.000 KHz Stop Freq 150.000 KHz CF Step 14.100 KHz CF Step Auto Man Freq Offset 0 Hz Center Freq 15.075000 MHz Start Freq 15.0.000 KHz Start Freq 15.0.000 KHz CF Step 2.985000 MHz Man Freq Offset	

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<u>SHENZI</u>	HEN LCS COMPLIANCE TESTING LABORATORY LTD. FCC ID: 2AN4V	-HCUBR Report No.: LCS200731038AEE
	Agilent Spectrum Analyzer - Swept SA SENSE:INT ALIONAUTO 12:19:51PM Aug 10, 2020 OR RF SO Q AC SENSE:INT ALIONAUTO 12:19:51PM Aug 10, 2020 Center Freq 13.015000000 GHz Trig: Free Run Avg Type: RMS Tract [1, 2, 3, 4, 5, 6] PNO: Fragt - two Trig: Free Run Avg Type: RMS Tract [1, 2, 3, 4, 5, 6]	Frequency
	Photi-Fast - Thy-Field Rdf - Ref Offset 8.41 dB Mkr2 25.818 GHz	Auto Tune
	200 13	Center Freq 3.015000000 GHz
		Start Freq 30.00000 MHz
		Stop Freq
		3.00000000 GHz CF Step 2.59700000 GHz
		Freq Offset
	40.0 40.0	0 Hz
	Start 30 MHz Stap 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	
	(Channel Bandwidth: 3 MHz)_MCH_QPSK_1RB#14	
	Agitent Spectrum Analyzer, Swept SA Sense:INT ALIONAUTO 12:19:59PM Aug 10, 2020 Off RL RF 50 0 ▲ DC Sense:INT ALIONAUTO 12:19:59PM Aug 10, 2020 Center Freq 79.500 kHz PN0: Wide → FGaint Use Trig: Free Run #Atten: 10 dB Avg Type: RMS Trace [1:2:3:4:56	Frequency
	resinition #Atten: 10 dB certAAAAAA 10 dB/div Ref Offset 8.43 dB Mkr1 106.854 kHz 20 gP/div Ref 8.43 dBm -57.970 dBm -57.970 dBm	Auto Tune
	-1.67	Center Freq 79.500 kHz
	118	Start Freq 9.000 kHz
	-31.6	Stop Freq 150.000 kHz
	.61.6	CF Step 14.100 kHz to Man
	and a real of the	Freq Offset
	-81.6	
	Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) Msc starte	
	Applicant Spectrum Analyzer, Swept SA Sense:INT ALIGNAUTO 12:20:009M Aug 10, 2020 Off RL RF S0:0 Sense:INT ALIGNAUTO 12:20:009M Aug 10, 2020 Center Freq 15.0755000 MHz FRO:Fast +++ Trig: Free Run Avg Type: RMS TRACE [12:3:4:5:6] IFGain:Use Material of Alignautic International Control of Alignautic International Cont	Frequency
	IF Galini, Tow #Atten: 10 dB CETIAAAAAA I0 dB/div Ref 0ffset 0.43 dB Mkr1 150 kHz 10 dB/div Ref 8.43 dBm -57.393 dBm -57.393 dBm	Auto Tune
	-1.57	Center Freq 15.075000 MHz
	-11.6	Start Freq 150.000 kHz
	-31.6	Stop Freq 30.00000 MHz
	-61.8 1	CF Step 2.985000 MHz to Man
	616	Freq Offset
	-01.6 V. 1988 roll of the manufacture of the contract of the c	
	Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) Msg erarus	
	Applent Spectrum Analyzer - Swept SA Sense:INT ALIGNAUTO 12:20:06 PM Aug 10, 2020 Off RL RF 50 0: AC Sense:INT ALIGNAUTO 12:20:06 PM Aug 10, 2020 Center Freq 13.015000000 GHz Trig: Free Run Avg Type: RMS TRACE [1/2:3:4:5:6 PN0: Fast #Atten: 40 dB Certific A A A A A A	Frequency
	IFGaini.Gw #Atten: 40 dB EETAAAAAA 10 dB/div Ref 30.00 dBm30.253 dBm30.253 dBm	Auto Tune
		Center Freq 3.01500000 GHz
		Start Freq 30.00000 MHz
	-10.0	Stop Freq 5.00000000 GHz
	Aut	CF Step 2.59700000 GHz to Man
		Freq Offset 0 Hz
	Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts) Msc	

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Report No.: LCS200731038AEB

		(C	hanne	el Banc	dwidth	: 3 MH	lz)_HC	H_QP	SK_1	RB#0		
Agi	ent Spectrum RL	Analyzer - Swe	pt SA		SEI	VSE:INT	_	ALIGNAUTO	12:20:56 PM	Aug 10, 2020		
Ce	enter Fred	79.500 k	Hz PN	IO: Wide 🔸	7	Run	Avg Type Avg Hold:	RMS	TRAC	E 123456 E MWWWWW T A A A A A A	Frequency	
18	dB/div R	ef Offset 8.43 tef 8.43 dB	3 dB	sam:Low				м	kr1 71.8		Auto Tune	
-1.1	57										Center Freq 79.500 kHz	
-11	6											
											Start Freq 9.000 kHz	
-21												
-31	.6										Stop Freq 150.000 kHz	
-41	.6									-43.00 dBm		
-61					1	0					CF Step 14.100 kHz <u>Auto</u> Man	
-61	and the law	WHAT WWW.WWW	M MANNIN	/hty/hter/h	ለብሎ ንሳትል.	MAR AND	hondre	ᢞᠬᢢᡎ᠕	"hhumph?"	hwile wa		
-71	.6 1 1 1 1 1 1	r	· ·								Freq Offset 0 Hz	
-81	.6											
St	art 9.00 kH	lz							Stop 15	0.00 kHz		
#R	es BW 1.0) KHZ		#VBW	3.0 kHz*				74.0 ms (
		Analyzer - Swe	pt SA									
	enter Fred	r⊧ 50 Ω / q 15.0750	PN	NO:Fast 🗝	. Trig: Free	Run	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	12:21:01 PM TRAC TYP	E 1 2 3 4 5 6 E MMMMM T A A A A A A	Frequency	
	P	ef Offset 8 4	IFG	Gain:Low	#Atten: 10	0 dB			Mkr1 1	150 kHz	Auto Tune	
10	dB/div R	ef Offset 8.43 tef 8.43 dB	m						-55.59	94 dBm		
-1.5	57										Center Freq 15.075000 MHz	
-11	.6											
-21	.6										Start Freq 150.000 kHz	
-31										-33.00 dBm		
-41											Stop Freq 30.000000 MHz	
											CF Step	
-61	-										CF Step 2.985000 MHz <u>Auto</u> Man	
-61											Freq Offset	
-71											0 Hz	
-81	.6 Wytheren }	unablymurayvendeb	mythere	haitenene felipitene felipitene felipitene felipitene felipitene felipitene felipitene felipitene felipitene fe	venerativener	alayang sayaya da	an the spectrum	ananan ka shi	an search states	halindarendandikada		
St #F	art 150 kH es BW 10	z kHz		#VBW	30 kHz*			Sweep 3	Stop 30 68.3 ms (0.00 MHz 1001 pts)		
MSC									DC Cou			
LX/	RL	Analyzer - Swe	AC		SEF	VSE:INT		ALIGN AUTO	12:21:05 PM	Aug 10, 2020	Frequency	
Ce	enter Fred	q 13.0150	00000 G Ph IFG	iHz NO: Fast ↔► Gain:Low	Trig: Free #Atten: 40	a Run 0 dB	Avg Type Avg Hold:	4/100	TRAC TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A		
10	dB/div R	ef Offset 8.4 tef 30.00 d						M	kr2 25.7 -30.18	40 GHz 33 dBm	Auto Tune	
	9										Center Freq	
20	\Diamond^1										13.015000000 GHz	
10	.0										Start Freq	
0.	30										30.000000 MHz	
-10	.0									-13.00 dBm	Stop Freq	
-20	.0										26.00000000 GHz	
-30	.0								ب رايمانونغونيونغو	may and the	CF Step 2.59700000 GHz	
-40	.0 Browners	hanne	an and the second	*****		فليم حدوده المعيدان	and a stand of the stand	مرور المسمور مرور المسمور	Vorter-		<u>Auto</u> Man	
-50	.0										Freq Offset 0 Hz	
-60	.0											
1												
#R	art 30 MH: es BW 1.0	о́ мнz		#VBW	3.0 MHz	*	:		4.93 ms (6.00 GHz 1001 pts)		
St #F	es BW 1.0) MHz						STATUS	4.93 ms (1001 pts)		

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