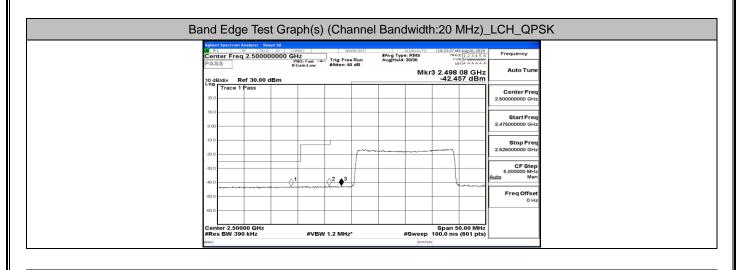
SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.



Band Edge Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_QPSK

RL RF 50 Q AC enter Freq 2.570000000 (PNO: East +++ Trig:	SENSE:INT	#Avg Type: RM Avg Hold: 30/30	IS TRACE 1 2 3 4 5	6 Frequency
dB/div Ref 30.00 dBm	IPGail.LOW WINC			Mkr3 2.570 08 GH -41.845 dBr	
Trace 1 Pass					Center Freq 2.570000000 GHz
0					Start Freq 2.546010000 GHz
0	and the state of t	_	L		Stop Freq 2.593990000 GHz
		4 ³	2		CF Step 4.798000 MHz Auto Man
0					Freq Offset
nter 2.57000 GHz es BW 390 kHz	#VBW 1.2 M			Span 47.98 MH reep 100.0 ms (601 pts	

LXI RL	-	RF 50	AC CO	DRREC	SEI	VSE:INT		ALIGN AUTO	10:23:39	M Aug 26, 2019	Frequency
Cent PAS		q 2.5000		PNO: Fast 🕶	Trig: Fre-	e Run	#Avg Typ Avg Hold:	30/30	TRJ T	CE 1 2 3 4 5 6 PE MWMMMM DET A A A A A A	Trequency
10 dB		Ref 30.00		Gain:Low	#Atten: 4	u ab		Mkr	3 2.498	00 GHz 13 dBm	Auto Tune
Log	Trace	1 Pass									Center Freq
20.0											2.50000000 GHz
10.0											Start Freq
0.00		-									2.475000000 GHz
-10.0											Stop Freq
-20.0						mun	manne		m		2.525000000 GHz
-30.0						1			1		CF Step 5.000000 MHz
-40.0			1		$\Diamond^2 \blacklozenge^3$	1					Auto Man
-50.0	ulu	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~		-	and a second	1					Freq Offset
-60.0											0 Hz

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

100	RL	Spectrum Analy RF er Freq 2.	50 Q		7		NSE:INT	#Avg Ty	ALIGN AUTO pe: RMS d: 30/30	10:24:05 / TR/	M Aug 26, 2019 CE 1 2 3 4 5 6	Frequency	
P/	4S5	S		PN	iO: Fast ↔ ain:Low	Trig: Fre #Atten: 4	e Run 10 dB	AvgHo		3 2.571	20 GHz	Auto Tune	
10 Lo		div Ref: Trace 1 Pas		sm			1			-42.0			
20	D.O -											Center Freq 2.570000000 GHz	
10	o.o											Start Freq	
0.	.00 -											2.545980000 GHz	
-10	0.0							-			1	Stop Freq 2.594020000 GHz	
-20	0.0												
-30	0.0						▲3		2		1	CF Step 4.804000 MHz Auto Man	
-40	0.0								hanne				
-50	0.0											Freq Offset 0 Hz	
	0.0												

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I.5 Conducted Spurious Emission

		С	SE Te	est Gra	ph(s)	(Chanı	nel Ba	ndwidt	h: 5 M	Hz)_L	CH_Q	PSK
1 11	R L	Spectrum A R ter Freq	E 50.0	ALD⊂ kHz PN	O; Wide ↔	SEN Trig: Free	Run	Avg Type Avg Hold:	ALIGNAUTO : RMS 9/100	03:34:47 PM TRAC TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB	Re div Re	f Offset 11. f 11.58 c	IFG	ain:Low	#Atten: 10	dB		Mk	r1 106.7		Auto Tune
	.68											Center Freq 79.500 kHz
	.42 8.4											Start Freq 9.000 kHz
-21	8.4											Stop Freq 150.000 kHz
	8.4 8.4											CF Step 14.100 kHz
	8.4								1		-55.00 dBm	Auto Man Freq Offset
-61	8.4 8.4	M ^{AN} YYYA	N/MARY N/V	Ywr4 ^m r7A	all/w'iWildi	All a gradient and a	ավարդ էր էր Դովում էր էր	und Allen Al	^{৻৻} ᠃৾৻৵৽৸৻ _৶ ৾৾৾৾৾৾৾৾	$\gamma \gamma $	MAN WAY	0 Hz
St #F	tart Res	9.00 kH BW 1.0	z kHz		#VBW	3.0 kHz*				74.0 ms (
		Spectrum A	nalyzer - Swe	ept SA		SEN	ISE:INT		LIGNAUTO	DC Cou	Aug 23, 2019	
		er Freq		PI	IO: Fast 🔸 Gain:Low	Trig: Free #Atten: 10	Run I dB	Avg Type Avg Hold:	: RMS 8/100	TRAC TYP DE		Frequency Auto Tune
10 La		Re div Re	f Offset 11. f 11.58 c	68 dB IBm						-64.10	04 dBm	Center Freq
	.58											15.075000 MHz
	8.4											Start Freq 150.000 kHz
	8.4											Stop Freq 30.000000 MHz
	8.4										-45.00 dBm	CF Step 2.985000 MHz Auto Man
-61		.1										Freq Offset 0 Hz
	8.4			han lay faith works	have fight the fer	and the second second	yingervalerververve	imedernessestation	Hankinstration to	abartariy. Auf		
#F	tart Res	150 kHz BW 10 l	(Hz		#VBW	30 kHz*		\$		Stop 30 68.3 ms (1 DC Cou		
LXI	RL	Spectrum A R R	F 50 Q	AC 00000 G	Hz t0: Fast ↔		BE:INT	Avg Type Avg Hold:	ALIGN AUTO : RMS 4/100	03:34:56 PM TRAC TYP	Aug 23, 2019 E 1 2 3 4 5 6 E MWWWWW	Frequency
10	dB	Re div Re	f Offset 10. f 30.00 c	IFG	Gain:Low	#Atten: 40	dB			kr2 25.6		Auto Tune
	.0.0		1									Center Freq 13.015000000 GHz
	0.0		,.									Start Freq 30.000000 MHz
-11	0.0											Stop Freq 26.00000000 GHz
	0.0									and a star and a star	-25.00 0	CF Step 2.59700000 GHz
	0.0	and the second second	war and a start	and	***********	manglane manager free.	and the second	and the second				Auto Man Freq Offset
	0.0											0 Hz
#F	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	x				6.00 GHz 1001 pts)	
MS	a								STATUS			

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		CS	SE Te	st Gra	oh(s) (Chanr	nel Bai	ndwidtl	n: 5 MI	Hz)_M	CH_Q	PSK	
LXI	RL	pectrum An	alyzer - Swe	pt SA		SEN			I IGNALITO	04:02:31 PM	Aug 23, 2019	Frequency	
Ce	ente		79.500 k	PN	O: Wide 🔸 ain:Low	Trig: Free #Atten: 22	Run 2 dB	Avg Type Avg Hold:		Kr1 15.0		Auto Tune	
18	dB/d	liv Ref	Offset 11. f 11.58 d	58 dB Bm						-61.7	13 dBm	1	
1.6	58											Center Freq 79.500 kHz	
-8.4	42											Start Freq	
-18	.4											9.000 kHz	
-28												Stop Freq 150.000 kHz	
-38												CF Step	
-58	.4	•1									-55.00 dBm	14.100 kHz <u>Auto</u> Man	
-68	A M	MARY	ել ետ դ	3 . 4								Freq Offset	
-78	.4		•WimW)	www.	WWWW	wharman	Contractory	Winner	hun hun	howh	manny		
Sta	art 9	0.00 kHz 3W 1.0 F			#\/B\4	3.0 kHz*			buogen d'	Stop 15	0.00 kHz		
#N MSG		300 1.0 P			#0800	3.0 KH2				74.0 ms (' <u> 1</u> DC Cou			
LX(RL	RF	alyzer - Swe 50 ♀ 2 15.0750			SEN	SE:INT	Avg Type Avg Hold:		D3:36:13 PM TRACI TYP DE	Aug 23, 2019	Frequency	
				PI	IO: Fast ↔ ain:Low	#Atten: 10	Run dB	Avg Hold:	8/100		50 kHz	Auto Tune	
18,	aB/a	liv Ref	Offset 11. 11.58 d	58 dB Bm						-62.85	59 dBm	I	
1.6	58											Center Freq 15.075000 MHz	
-8.4	42											Start Freq	
-18												150.000 kHz	
-28												Stop Freq 30.000000 MHz	
-38											-45.00 dBm	CF Step	
-68	.4 1											2.985000 MHz <u>Auto</u> Man	
-68	k— ∟4 —											Freq Offset 0 Hz	
-78		:\/Track/s.halls,	Amerikansk	houddehenaache	nnenulium	hand	القورمية أأسوا يربعاملين	hryburger.	وواليدرميارا وروانه	,~n,i+,nin}ikiidanii	hallenzethere		
Sta #R	art 1	50 kHz 3W 10 k				30 kHz*	•				0.00 MHz		
MSG	1									L DC Cou			
())	RL	RF	alyzer - Swe 50 Ω 13.0150	AC	Hz Ю:Fast ↔	SEN	Bun	Avg Type Avg Hold:	LIGNAUTO RMS 4/100	03:36:16 PM TRACI TVP	Aug 23, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
		Ref	Offset 10.	IF€ 98 dB	iO: Fast 🔸	#Atten: 40) dB			kr2 25.6	10 GHz	Auto Tune	
10,		liv Ref	f 30.00 d	Bm						-21.73	36 dBm	Center Freg	
20		0	1									13.015000000 GHz	
10		Ì										Start Freq 30.000000 MHz	
-10													
-20												Stop Freq 26.00000000 GHz	
-30	.0							and the second	President and President	arest for the state	-25.00 °	CF Step 2.59700000 GHz	
-40		mananan	~~~~	the man and the		P. J. S.	چه می وارد می معنوم مرد ا	and the second second				Auto Man	
-60	.0											Freq Offset 0 Hz	
-60	.0												
Sta #R	art 3 tes E	80 MHz 3W 1.0 P	VIHz		#VBW	3.0 MHz	•		weep 64	Stop 20 4.93 ms (*	6.00 GHz 1001 pts)		
MSG	1								STATUS				

CSE	Test Graph(s) (Channel Ba	andwidth: 5 MHz)_H	CH_QPSK	
Agilent Spectrum Analyzer M RL RF Center Freq 79.5		ALIGNAUTO 04:03:39 PM Avg Type: RMS TRAC Avg Hold: 9/100 Typ	Aug 23, 2019 E 12 2 3 4 5 6 Mwwww	
RefOffse 10 dB/div Ref 11.	PNO:Wide Trig:Free Run IFGain:Low #Atten:22 dB t 11.58 dB 52 dBm			
10 dB/div Ref 11.			Center Freq 79.500 kHz	
-8.42			Start Freq	
-18.4			9.000 kHz	
-28.4			Stop Freq 150.000 kHz	
-48.4			-55.00 dBm Auto Man	
-68.4 -68.4			Freq Offset	
-78.4	Mr. Comment Manaler your and proved	Ward Juny and Ward Jun an Many	o Hz	
Start 9.00 kHz #Res BW 1.0 kHz	#VBW 3.0 kHz*	Stop 15 Sweep 174.0 ms (0.00 kHz 1001 pts)	
MSG Agilent Spectrum Analyzer		STATUS 🧘 DC Cou		
Center Freq 15.0	SO Q ▲ DC SENSE:INT 75000 MHz PNO: Fast → IFGain:Low #Atten: 16 dB	ALIGN AUTO 02:46:21 PM Avg Type: RMS TRAC Avg Hold: 8/100 TYP		
10 dB/div Ref 11.	t 11.58 dB 58 dBm	Mkr1 1 -69.3	50 kHz Auto Tune	
1.58			Center Freq 15.075000 MHz	
-8.42			Start Freq 150.000 kHz	
-28.4			Stop Freq	
-38.4			30.000000 MHz	
-48.4			2.985000 MHz Auto Man	
-68.4			Freq Offset 0 Hz	
	สการโลสีสารการเปล่างมีเหมี่มารายการไปเป็นการให้หลายสารให้และเป็นสารการ			
Start 150 kHz #Res BW 10 kHz ^{MSG}	#VBW 30 kHz*	Stop 30 Sweep 368.3 ms (STATUS ADC Cou		
Aglient Spectrum Analyzer 20 RL RF Center Freq 13.0	50 Q AC SENSE:INT	ALIGNAUTO 03:37:37 PM Avg Type: RMS TRAC Avg Hold: 4/100 Typ	Aug 23, 2019 E 1 2 3 4 5 6 Frequency	
Bef Offse	Trig: Free Run PNO: Freain:Low #Atten: 40 dB t 10.98 dB 30 dBm	Mkr2 25.7	14 GHZ Auto Tune	
10 dB/div Ref 30.		-27.5	Center Freq	
10.0			13.015000000 GHz	
0.00			30.000000 MHz	
-10.0			Stop Freq 26.000000000 GHz	
-30.0		and the and the second se	2.597000000 GHz	
-40.0 provide and set of the set	and the fore the second s		Freq Offset	
-60.0			0 Hz	
Start 30 MHz #Res BW 1.0 MHz	#VBW 3.0 MHz*	Stop 2 Sweep 64.93 ms (6.00 GHz	
MSG	#VBVV 5.0 WIN2	sweep 64.93 ms (

CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_LCH_16QAM
Aniint Snectrum Analyzer - Swent SA
Fointer Fred 75.000 KHz Pho: Wida Trig: Free Run AvgiHold: 9/100 Triel AvaAaa Fredinicus #Attern: 10 dB certain AvgiHold: 9/100 Triel AvaAaa
Ref Offset 11.58 dB Mkr1 85.845 kHz Auto Tune Log J/div Ref 11.58 dBm -62.972 dBm
1.58 Center Freq 79,500 KHz
8.42
-18.4 Start Freq 9.000 kHz
-28.4 Stop Freq
-38.4 150.000 KHz
-48.4
-68.4
200 - Wall Man Man Man Marker Man
-78.4
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)
MSG STATUS ADDREAM STATUS
Aptient Spectrum Analyzer, Swept SA SERVER AL SERVER AL OF ALTO 03:39:32PM Aug 23, 2019 MR RL RP 50:0 40 MHZ SERVER AV3 Type: RMS TRACE[2:3:3:5:0] Center Freq 15.075000 MHZ Trig: Free Run Av3 Type: RMS TRACE[2:3:3:5:0] IFG0 inter
1.58 Center Freq 15.075000 MHz
-8.42 Start Freq
-18.4 150.000 KHz
-28.4
-38.4
-40.4 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1 -60.4 1
78.4 1 O Hz
High have been an an a ship of the ship a graph generation of the ship of the
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)
 Aglent Spectrum Analyzer - Swept SA
Center Freq 13.015000000 GHz PN0: Fost Trig: Free Run Avg Type: RMS mact [12.3.4.5 G PN0: Fost Trig: Free Run Avg Type: RMS rect [12.3.4.5 G PR0: Fost Trig: Free Run Avg Type: RMS rect [12.3.4.5 G PR0: Fost Trig: Free Run Avg Type: RMS rect [12.3.4.5 G
Ref Offset 10.98 dB Mkr2 25.662 GHz Auto Tune
Log Center Freq
20.0 13.01500000 GHz
100 0.00 Start Freq 30.000000 MHz
20.0
-30.0
140 0 per un and and a second a
-60.0 Freq Offset 0 Hz
-60.0
Start 30 MHz Stop 26.00 GHz
#Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)

	CSE Test Grap	h(s) (Channel Ban	dwidth: 5 MHz)_MCH_16	QAM
	Agilent Spectrum Analyzer - Swept SA	SENSE:INT	ALIGNAUTO 04:08:09 PM Aug 23, 2019	
E	Center Fred 79 500 kHz	D: Wide ain:Low #Atten: 22 dB	Avg Type: RMS Avg Hold: 8/100 DET A A A A A	Frequency
	Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm		Mkr1 9.282 kHz -61.280 dBm	Auto Tune
	1.68			Center Freq 79.500 kHz
	-8.42			Start Freq
	-18.4			9.000 kHz
	*38.4			Stop Freq 150.000 kHz
	-48,4		-55.00 dBm	CF Step 14.100 kHz Auto Man
	-58.4 1			Auto Man Freq Offset
	-68.4	- Mahridgeon of Marchan	the wet A state on state to be stated at	0 Hz
	Start 9.00 kHz	i sila al sind	יייייין איז	
-	#Res BW 1.0 kHz	#VBW 3.0 kHz*	Sweep 174.0 ms (1001 pts)	
	Aglient Spectrum Analyzer - Swept SA W RL RF 50 Q ADC Center Freq 15.075000 MHz	SENSE:INT	ALIGNAUTO D3:36:53 FM Aug 23, 2019 Avg Type: RMS IRACE [1 2 3 4 5 6 Avg Hold: 8/100 TYPE [M WWWWW DET[A A A A A A	Frequency
	PN IFG Ref Offset 11.58 dB	0: Fast Trig: Free Run ain:Low #Atten: 10 dB	Mkr1 150 kHz	Auto Tune
	10 dB/div Ref 11.58 dBm		-63.455 dBm	Center Freq
	-8.42			15.075000 MHz
	-18,4			Start Freq 150.000 kHz
	-28.4			Stop Freq 30.000000 MHz
	-48.4		-45.00 dBm	CF Step
	-40.4			2.985000 MHz <u>Auto</u> Man
	-68.4			Freq Offset 0 Hz
		and the second free and the second free the second free se	ระสมารณาแห่งหนึ่งที่มากระบบเหตุสารสารแห่งสารแห่งสารเสราไห้กระบบเหรือการสารสารสารส	
	Start 150 kHz #Res BW 10 kHz	#VBW 30 kHz*	Stop 30.00 MHz Sweep 368.3 ms (1001 pts)	
'	MSG Aglient Spectrum Analyzer - Swept SA ΔW RL RF 50 Ω AC			
Ē	Center Freq 13.015000000 G	Hz O: Fast +++ ain:Low #Atten: 40 dB	ALIGNAUTO 03:36:56 PM Aug 23,2019 Avg Type: RMS TRACE 1/2 3 4 5 6 Avg Hold: 4/100 TVPE IMWWWW DET A A A A A A	Frequency
	Ref Offset 10.98 dB 10 dB/div Ref 30.00 dBm Log		Mkr2 25.688 GHz -27.532 dBm	Auto Tune
	20.0			Center Freq 13.015000000 GHz
	10.0			Start Freq
	-10.0			30.000000 MHz
	-20.0		-25.00 c	Stop Freq 26.00000000 GHz
	-30.0	and the second second second second	and the second and the second the	CF Step 2.597000000 GHz <u>Auto</u> Man
	-40.0	any properties and the second s		Freq Offset
	-60.0			0 Hz
	Start 30 MHz #Res BW 1.0 MHz	#VBW 3.0 MHz*	Stop 26.00 GHz	
	#Res BW 1.0 MHZ		Sweep 64.93 ms (1001 pts)	

	(SE Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	: 5 MF	Hz)_HC	CH_16	QAM	
1 21	ent Spectrun	Analyzer - Swe	pt SA			SE:INT		I IGNALITO	04:10:21 PM	Aug 23, 2019		
Ce	nter Fre	q 79.500 i	PN	O: Wide		Run	Avg Type Avg Hold:	8MS 9/100	TRACI TYP DE	E 1 2 3 4 5 6 E MWWWW T A A A A A A	Frequency	
10,	dB/div	Ref Offset 11. Ref 11.58 d						r	/lkr1 9.0 -57.72	000 kHz 26 dBm	Auto Tune	
1.6											Center Freq 79.500 kHz	
-8.4												
-18.	4										Start Freq 9.000 kHz	
-28.	4										Stop Freq	
-38.	4										150.000 kHz	
-48.	4									-55.00 dBm	CF Step 14.100 kHz Auto Man	
-58.	A NA MA AA											
-68.	₄ <u>• κ</u> γγγ	MANA	NAMANA	W. An An	et a Barris	λ.					Freq Offset 0 Hz	
-78.	4	Hz	r 'arte	- W MANNA	w that the start of the start o	a. myddad y	phrodulum	www.	rwww.apaty	uningto		
	urt 9.00 k es BW 1.	Hz 0 kHz		#VBW	3.0 kHz*		5	Sweep 1	Stop 15 74.0 ms (*	0.00 kHz 1001 pts)		
MSG	ont Spector	Analyzes See	nt SA					STATUS	<u>4</u> DC Cou	pled		
L)XI	RL	Analyzer - Swe RF 50 ی q 15.0750		IO:Fast ↔	SEN	Bun	Avg Type Avg Hold:	LIGNAUTO RMS 8/100	D2:47:12 PM TRACI TYP DE	Aug 23, 2019 E 1 2 3 4 5 6 E MWMMMM	Frequency	
		Ref Offset 11.	IFG	IO: Fast ↔ ain:Low	#Atten: 16	3 dB	An africia:		Mkr1 1	150 kHz	Auto Tune	
10,	dB/div	Ref 11.58 d	Bm						-72.18	50 dBm	Contra Franc	
1.6	8										Center Freq 15.075000 MHz	
-8.4	2	-									Start Freq	
-18.		-									150.000 kHz	
-28.											Stop Freq 30.000000 MHz	
-38.										-45.00 dBm	CF Step	
-40.											2.985000 MHz Auto Man	
-68.											Freq Offset	
-78.	4	a ha ha methol a s			terral total and		de alteria d			1.11.11.1.1	0 Hz	
Sta	rt 150 kl	4.Alertaniani 12	a	()livestation ¹ linestation	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ww.water.co.	nni en ferieter fe	/ሳምሳም/ም/ በት		いがいれいやい 0.00 MHz		
#R MSG	es BW 1	0 KHz		#VBW	30 kHz*		<u>د</u>		68.3 ms (DC Cou	1001 pts)		
LXI	RL	Analyzer - Swe	AC		SEN	SE:INT		LIGNAUTO	03:38:18 PM	Aug 23, 2019		
		q 13.0150	PN	Hz IO: Fast ain:Low	Trig: Free #Atten: 40	Run) dB	Avg Type Avg Hold:	RMS 4/100	TRACI		Frequency	
10	dB/div	Ref Offset 10. Ref 30.00 d	98 dB					м	(r2 25.7 -27.38	14 GHz 35 dBm	Auto Tune	
20.											Center Freq 13.015000000 GHz	
10.		¢ ¹										
0.0											Start Freq 30.000000 MHz	
-10.	0										Stop Freq	
-20-										-25.00 c	26.000000000 GHz	
-30.	0	-					Arenne a		an and a star and a star	~25.00 C	CF Step 2.59700000 GHz	
-40.	- manager	Hanna Charles	- Margana	and the second	******	**************************************	~~				<u>Auto</u> Man	
-50.	0										Freq Offset 0 Hz	
-60.	0											
Sta #R	urt 30 MH es BW 1.	lz 0 MHz		#VBW	3.0 MHz	•		Sweep 64	Stop 20 4.93 ms (*	6.00 GHz 1001 pts)		
MSG								STATUS		. ,	u]	

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CSE Test Graph(s) (Channel B	andwidth: 10 MHz)_LCH_QPSK	
Agilent Spectrum Analyzer - Swept SA XX RL RF 50 Q ∆DC SENSE:INT	ALISNAUTO 03:38:49 PM Aug 23, 2019	
Center Freq 79.500 kHz	Avg Type: RMS TRACE [123456 Avg Hold: 8/100 DVPH MWWWWW	
IFGainLow #Atten: 10 dB Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm	Mkr1 90.780 kHz Auto Tune -61.482 dBm	
1.68	Center Freq 79.500 kHz	
-8.42	Start Freq	
-18.4	9.000 kHz	
-28.4	Stop Freq 150.000 kHz	
-40.4	CF Step 14.100 kHz	
-58.4	↓ Auto Man	
.00. 4 .70. 4	Freq Offset	
	Stop 150.00 kHz	
Start 9.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz*	Stop 150.00 KH2 Sweep 174.0 ms (1001 pts)	
 Agilant Spectrum Analyzer - Swept SA MARE RF S0 C SENSE:INT	ALIGNAUTO 03:38:54 PM Aug 23, 2019	
Center Freq 15.075000 MHz PNO: Fast IFGain:Low #Atten: 10 4B	Avg Type: RMS Avg Held: 8/100 Cer A A A A A A Mkr1 150 KHZ Auto Tune	
Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm Log	-62.771 dBm	
1.68	Center Freq 15.075000 MHz	
-8.42	Start Freq 150.000 kHz	
-18.4		
-38.4	Stop Freq 30.00000 MHz	
-40.4		
-68.4 1	Freq Offset	
-78.4	O Hz	
Mai มาสินสารณ์ได้มีเขางสมบัน เป็นสารณ์สุดภาพสมบันสมบันสุดภาพสาร Start 150 kHz #Res BW 10 kHz #VBW 30 kHz*	۲۰٬۰۰۹ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰۰ ۲۰۰	
 #Res BW 10 kHz #VBW 30 kHz*	Sweep 368.3 ms (1001 pts)	
 Agilent Spectrum Analyzer - Swept SA Sense: Int With R.L RF 50.02 AC SENSE: Int Center Freq 13.015000000 GHz To a number of the sense: Int Sense: Int Sense: Int	ALSON AUTO 00530559 FM Aug 23, 2019 Frequency Avg Type: RMS Trace[] (2, 3, 4, 5, 6) Frequency Avg Hybe: A100 Type [] (www.www.www.www.www.www.www.www.www.ww	
PN0: Fast	Mkr2 25.662 GHz Auto Tune	
Ref Offset 10.98 dB 10 dB/div Ref 30.00 dBm	-27.735 dBm	
20.0	Center Freq 13.015000000 GHz	
0.00	Start Freq 30.00000 MHz	
-10.0	Stop Freq	
-20.0	26.00000000 GHz	
	CF Step 2.59700000 GHz Auto Man	
-40.0	FreqOffset	
-60.0	0 Hz	
Start 30 MHz #Res BW 1.0 MHz #VBW 3.0 MHz*	Stop 26.00 GHz Sweep 64.93 ms (1001 pts)	
#Res BW 1.0 MHZ #VBW 3.0 MHZ^		

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CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK
Agilent Spectrum Analyzer - Swept SA Serve: Sinth ALIGNAUTO 03:40:00 PM Aug 23, 2010 DB_R_L RF 50.9 Abcc SERVE: INTI ALIGNAUTO 03:40:00 PM Aug 23, 2010
Center Freq 79,500 kHz Avg Type: RMS TRACE [1 2 3 4 5 6 Prequency PNO: Wide
Ref Offset 11.58 dB Mkr1 90.357 kHz Auto Tune 10 dB/div Ref 11.58 dBm -60.616 dBm -60.616 dBm
Center Freq
1.58 79.500 kHz
-8.42 Start Freq 9.000 kHz
-28.4 Stop Freq -38.4 Stop Stop Stop Stop Stop Stop Stop Stop
CF Step
2.6.4 Manuf Alf Manuf Andrew
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)
MSG STATUS A DC Coupled
Agilent Spectrum Analyzer. Swept SA Service
IFGain:Low #Atten: 10 dB
Ref Offset 11.58 dB MikT 150 kHz 10 dB/div -62.005 dBm
1.58 Center Freq 15.075000 MHz
842
-18.4 Start Freq 150.000 kHz
-28.4 Stop Freq
-38.4 30.000000 MHz
-48.4
-68.4 2 Auto Man
-68.4 Freq Offset 0 Hz
-78.4 When the week of the tension of the week of the
Start 150 kHz Stop 30.00 MHz
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) M8G STATUS 1 DC Coupled
Agilent Spectrum Analyzer - Swept SA Sense::int ALIGNAUTO 03:40:17 PM Aug 23, 2019 00 RL RF 50 Ω AC SENSE::int ALIGNAUTO 03:40:17 PM Aug 23, 2019
Center Freq 13.015000000 GHz Avg Type: RMS TRACE 12.3.4.5.6 Frequency PNO: Fast
Ref Offset 10.98 dB Mkr2 25.636 GHz Auto Tune
Log Center Freq
20.0 13.015000000 GHz
10.0 Start Freq 30.00000 MHz
-10.0 Stop Freq 26.00000000 GHz
2.59700000 GHz Auto Man
-40.0 Journal Contraction Cont
-000 OHz
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)
MSG STATUS

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CSE Test G	aph(s) (Channel Bar	ndwidth: 10 MHz)_HCH_	QPSK	
Agilent Spectrum Analyzer - Swept SA	SENSE:INT	ALIGNALITO 03:41:30 PM Aug 23:201	9	
Center Freq 79.500 kHz	PNO: Wide +++ IFGain:Low #Atten: 10 dB	Avg Type: RMS TRACE 1 2 3 4 5 Avg Hold: 9/100 TYPE MWWWW DET A A A A A	Frequency	
Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm		Mkr1 106.572 kH -63.070 dBr	z Auto Tune	
1.58			Center Freq 79.500 kHz	
-8.42			Start Freq 9.000 kHz	
-18.4			Stop Freq	
-38.4			150.000 kHz	
-48.4		-55.00 df	CF Step 14.100 kHz Auto Man	
	where maring for more way the	and water and the form the form	Freq Offset	
-78.4	··· ·· ··	1		
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 Agilent Spectrum Analyzer - Swept SA		STATUS 🚹 DC Coupled		
074 RL RF 50024∆D⊂ Center Freq 15.075000 M	HZ PNO: Fast →→ IFGain:Low #Atten: 10 dB	ALIGNAUTO 03:41:35 PM Aug 23, 201 Avg Type: RMS TRACE [1 2 3 4 5 Avg[Hold: 8/100 TYPE] MWWWM DET A A A A A		
Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm Log		Mkr1 150 kH -64.338 dBr	z Auto Tune m	
1.68			Center Freq 15.075000 MHz	
-8.42			Start Freq 150.000 kHz	
-18.4			Stop Freq	
-38,4		-45.00 at	30.000000 MHz	
-48.4			CF Step 2.985000 MHz Auto Man	
-68.4			Freq Offset 0 Hz	
-78.4 West fullingtogeter approximation	¹ พิมพ์มาขางสมาร์สามารถเหล่างเหลืองเหลือเป็น	บงา น งสมาริสมาร์ไปสาวารให้ประประการใน กรรมชาวิธริสุรรร		
Start 150 kHz #Res BW 10 kHz	#VBW 30 kHz*	Stop 30.00 MH Sweep 368.3 ms (1001 pt	z s)	
 MSG Agilent Spectrum Analyzer - Swept SA				
Center Freq 13.01500000	PN0: Fast ↔ Trig: Free Run IFGain:Low #Atten: 40 dB	ALIGNAUTO 03:41:38 PM Aug 23, 201 Avg Type: RMS TRACE 1 2 3 4 5 Avg Hold: 4/100 TYPE MWWWW Det A A A A A	6 Frequency	
Ref Offset 10.98 dB 10 dB/div Ref 30.00 dBm		Mkr2 25.870 GH -27.776 dBr	z Auto Tune m	
20.0			Center Freq 13.015000000 GHz	
10.0 1			Start Freq 30.000000 MHz	
-10.0			Stop Freq	
-20.0		-25.00 0	26.00000000 GHz	
-30.0	-	and and a second and the second and	CF Step 2.59700000 GHz <u>Auto</u> Man	
-50.0			Freq Offset	
-60.0				
Start 30 MHz #Res BW 1.0 MHz	#VBW 3.0 MHz*	Stop 26.00 GH Sweep 64.93 ms (1001 pt	z s)	
MSG		STATUS		

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		CS	E Tes	t Grap	h(s) (0	Channe	el Ban	dwidth	: 10 M	Hz)_L(CH_16	QAM
LX/	RL	Spectrum A	nalyzer - Swe	pt SA		SEM	SE:INT					Frequency
Ce	ent	er Freq	79.500		IO: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	8/100	TRACE TYPE DE	Aug 23, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	
19	dBi	Re /div Re	f Offset 11. f 11.58 d						м	kr1 16.0 -61.20	050 kHz 05 dBm	Auto Tune
1.6												Center Freq 79.500 kHz
-8.4	42 -											
-18	3.4 -											Start Freq 9.000 kHz
-28	з.4 —											Stop Freq 150.000 kHz
-38												CF Step
-48 -58		1_									-55.00 dBm	14.100 kHz <u>Auto</u> Man
-68		why the and	share white	~~~~	hwnery own	mar Mar Ma	han when the	profilence	howhurth	the hurd	<u> </u>	Freq Offset 0 Hz
-78	3.4						•••			∿vu Wu.Ai	n When	
Sta #R	∐ art ₹es	9.00 kH; BW 1.0	z kHz		#VBW	3.0 kHz*			Sweep 17	Stop 15 74.0 ms (1	0.00 kHz 1001 pts)	
MSG	a									L DC Cou		
			nalyzer - Swa F 50 Ω , 15.0750				SE:INT	Avg Type:	RMS	03:39:34 PM TRACE	Aug 23, 2019 E 1 2 3 4 5 6	Frequency
				IFO	NO: Fast 🔸	#Atten: 10		Avg Hold:	8/100			Auto Tune
18	ав ⁹ Г	/div Re	f Offset 11. f 11.58 d	58 dB IBM						-64.14	150 kHz 41 dBm	
1.6	.68											Center Freq 15.075000 MHz
-8.4	42 -											Start Freq
-18	3.4											150.000 kHz
-28	3.4 -											Stop Freq 30.000000 MHz
-38											-45.00 dBm	
-48												CF Step 2.985000 MHz Auto Man
-68		1										Freq Offset
-78												0 Hz
	Ľ	150 kHz			anot the president of the	productionshiller	anan na halan a	hannesse	where the second)տեփեկերերի D.OO MHz	
#R	Res	BW 101	(Hz		#VBW	30 kHz*		٤		38.3 ms (1	1001 pts)	
Agi	ilent RL	Spectrum A	nalyzer - Swe	pt SA		000	ISE:INT			03:39:37 PM		
			13.0150	00000 G	iHz NO: Fast ↔ Sain:Low	Trig: Free #Atten: 40	Run	Avg Type Avg Hold:	RMS 4/100	TRACE TYPE DE		Frequency
10	dBi	Re /div Re	f Offset 10. f 30.00 d	98 dB	Junicow				Mł	(r2 25.8		Auto Tune
												Center Freq
20	0.0 -	0	,1									13.015000000 GHz
0.0		ĺ										Start Freq 30.000000 MHz
-10	o.o -											Stop Freq
-20	o.o										2	26.000000000 GHz
-30	0.0							and the second		بالمحاصية والمحاصية	-25.00 ° 2	CF Step 2.597000000 GHz
-40	D.O 😋	and the second	have been all and		how	Hereat of Marine Marine Marine	and a second					<u>Auto</u> Man
-50	0.0											Freq Offset 0 Hz
-60	0.0											
Sta #R	L art Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	•	ـــــــــــــــــــــــــــــــــــــ	Sweep 64	Stop 26 1.93 ms (1	6.00 GHz 1001 pts)	
MSG									STATUS		. /	

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_16QAM
Applent Spectrum Analyzer , Swept SA SENSE::NT ALICENTATIO 038:40:49 PM Aug 22, 2019 Frequency Conter Freq. 79, 500 kHz Avg Type: RMS Trace [1/2:24:56] Frequency
Ref Offset 11.58 dB Mkr1 15.768 kHz Auto Tune
1.55 dBm
-8.42 Start Freq
-18.4
28.4 Stop Freq 150.000 kHz
-40.4 CF Step 14.100 kHz
ca 4 →
00.4 CAN MARK MAN
Start 9.00 kHz Stop 150.00 kHz
 #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) Msa status
Aglent Spectrum Analyzer Swept SA IM RL RF S0 0 AbC SENSE:INT ALIGN AUTO 003:40:51 PM Aug 23, 2019 Center Freq 15.075000 MHz PN0: Feat Free Run Avg Type: RMS TRACE [12:3:4:5:6 PN0: Feat PN0: Feat Avg Heid: 8/100 TYPE [MWWWWW Certification and avg Advection and avg Advection 10:4
Ref Offset 11.58 dB Mkr1 150 kHz Auto Tune
1.58 dBm
-18.4
28.4 Stop Freq 30.00000 MHz
-48.4
-68.4 0 Hz
นใหญ่ประเทศให้แห่งและและและและและและและและและและและและและแ
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) MSG STATUS ADDC Coupled
Aglent Spectrum Analyzer Swept SA RL RF [50 g] AC SENSE:INT ALIGN AUTO (03:40:57 PM Aug 23, 2019) Center Freq 13.015000000 GHz Trig: Free Run Avg Type: RMS TRACE [12:3:4:5:6 Frequency PND: Fast +++ Trig: Free Run Avg Hold: 4/100 0r/FM Aug 23, 2019 Frequency
IF Gain:Low #Atten: 40 dB EMkr2 25.714 GHz Auto Tune
10 dB/div Ref 30.00 dBm -27.242 dBm
10.0 13.01500000 GH2
10.0 Stop Freq 26.0000000 GHz
-40.0 Auto Man
40.0
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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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		CS	E Tes	t Grap	oh(s) (0	Channe	el Ban	dwidth	: 10 M	Hz)_H	CH_16	QAM	
LXI	RL	RF	alyzer - Swe 50 Q J 79.500 I	<u>kHz</u>		SEI	NSE:INT	Avg Type Avg Hold:	ALIGNAUTO	03:42:09 PM TRAC	Aug 23, 2019 E 1 2 3 4 5 6 E MWWWWW	Frequency	
	dB(div	Ref	Offset 11. 11.58 d	1F 58 dB	NO: Wide ↔ Gain:Low	#Atten: 1	odB	Avg Hold:		r1 105.€		Auto Tune	
	.58		11.50 0									Center Freq 79.500 kHz	
-E	.42											Start Freq	
	8.4	-										9.000 kHz	
	B.4											Stop Freq 150.000 kHz	
-4	8.4										-55.00 dBm	CF Step 14.100 kHz Auto Man	
	8.4 8.4 MAA	n Mar	horman	horang	Annon	ret with	mhar	Mar Marin	1			Freq Offset	
	8.4	• W •V	····· 4	ן יי יאיעו	աստեսոնեւ,	ι (r	זאר עיזער	. h.h.	www	MULAANHA	N° Yondenjery' te	0 Hz	
S #	tart 9.00 Res BW	0 kHz / 1.0 k	Hz		#VBW	/ 3.0 kHz*			Sweep 1	Stop 15 74.0 ms (0.00 kHz 1001 pts)		
	G jilent Spect	trum And	alyzer - Swe	pt SA					STATUS	DC Cou	pled		
	enter F	RF Freq 1	50 Q J 15.0750	OO BALL-	NO: Fast ↔ Gain:Low		e Run 0 dB	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	03:42:14 PM TRAC TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
19) dB/div	Ref Ref	Offset 11. 11.58 d	58 dB			1	1		Mkr1 1 -63.78	150 kHz 35 dBm	Auto Tune	
	.68											Center Freq 15.075000 MHz	
	.42	-										Start Freq 150.000 kHz	
	8.4											Stop Freq	
-3	B.4										-45.00 dBm	30.00000 MHz	
-4	8.4											CF Step 2.985000 MHz <u>Auto</u> Man	
	8.4											Freq Offset 0 Hz	
-7	8.4 Wyam h	vanantativ	+ใบ+ ^ม เสม/ได้+ค	wallow	หาวมหาตุเหตุ	afiles, is her with the	where	Manager	NUMALWIN	quadite.viation.ly	vanteren hereti		
S #1	tart 150 Res BW) kHz / 10 kl	Hz		#VBW	/ 30 kHz*				68.3 ms (
At At	ilent Spect	trum And	alyzer - Swe	AC		CE	NSE-INT			DC Cou	áun 23 2019		
		Freq 1	13.0150	100000 C	SHz NO: Fast 😁 Gain:Low	Trig: Fre #Atten: 4	e Run 0 dB	Avg Type Avg Hold:		TRAC TYP DE	E 1 2 3 4 5 6 E MWWWW T A A A A A A	Frequency Auto Tune	
25	odB/div	Ref Ref	Offset 10. f 30.00 d	98 dB IBM	1		1	1	M	kr2 25.7 -26.90	14 GHz 07 dBm		
	0.0		1									Center Freq 13.015000000 GHz	
		Ť										Start Freq 30.000000 MHz	
	0.0	+										Stop Freq	
	0.0	+									-25.00 c	26.00000000 GHz	
	0.0		allen and a for a former	man way	howard		مىرىمەر يەرىمە	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	and grand of		and the second second	2.597000000 GHz Auto Man	
.e	0.0											Freq Offset 0 Hz	
								1					
-e	0.0												

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE Test Gra	aph(s) (Channel Ba	ndwidth:15 M	Hz)_LCH_QF	PSK
LXI RL	Spectrum Analyzer - Swept SA	SENSE:INT	ALIGNALITO	03:42:50 PM Aug 23, 2019	
Cente	er Freq 79.500 kHz	PNO: Wide +++ Trig: Free Run FGain:Low #Atten: 10 dB	Avg Type: RMS Avg Hold: 8/100	TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Frequency
10 dB/d L-99 m	D-408+44.50 JD		М	kr1 90.075 kHz -62.760 dBm	Auto Tune
					Center Freq
1.58 —					79.500 kHz
-8.42					Start Freq 9.000 kHz
-18.4					
-28.4 —					Stop Freq 150.000 kHz
-38.4					CF Step
-48.4			1	-55.00 dBm	14.100 kHz Auto Man
	A	when the model			Freq Offset
-78.4	han have the second of the second of the second	warder war war war	www.martinet.	Marken Mary	0 Hz
Start #Res	9.00 kHz BW 1.0 kHz	#VBW 3.0 kHz*		Stop 150.00 kHz 74.0 ms (1001 pts)	
MSG	Constant Analysis Course Course		STATUS	LC Coupled	
LX/ RL	Spectrum Analyzer - Swept SA	SENSE:INT	ALIGN AUTO Avg Type: RMS Avg Hold: 8/100	03:42:56 PM Aug 23, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Frequency
		PNO: Fast +++ Trig: Free Run FGain:Low #Atten: 10 dB	Avg Hold: 8/100	Mkr1 150 kHz	Auto Tune
10 dB/d Log	div Ref Offset 11.58 dB			-63.594 dBm	
1.58 —					Center Freq 15.075000 MHz
-8.42 —					
-18.4					Start Freq 150.000 kHz
-28.4					Stop Freq
-38.4					30.000000 MHz
-48.4				-45.00 dBm	CF Step 2.985000 MHz
-58.4 - 1	1				<u>Auto</u> Man
-68.4	-				Freq Offset 0 Hz
-78.4	المراجع والمراجع والمراجع والمراجع		and the line of the states of	senters along the d	
Start	150 kHz	adreen and the black and had a consistent		Stop 30.00 MHz	
#Res	BW 10 kHz	#VBW 30 kHz*		58.3 ms (1001 pts)	
X RL	Spectrum Analyzer - Swept SA RF 50 Q AC	SENSE:INT	ALIGN AUTO	03:42:59 PM Aug 23, 2019	
Cente	er Freq 13.015000000	GHz PNO: Fast Trig: Free Run FGain:Low #Atten: 40 dB	Avg Type: RMS Avg Hold: 4/100	TRACE 1 2 3 4 5 6 TYPE MWAAAAAA DET A A A A A A	Frequency
10 dB/r	Ref Offset 10.98 dB		MH	(r2 25.584 GHz -27.486 dBm	Auto Tune
					Center Freq
20.0 —	1				13.015000000 GHz
10.0 —					Start Freq 30.000000 MHz
0.00 —					30.00000 MH2
-10.0					Stop Freq 26.00000000 GHz
-20.0				-25.00 0	CF Step
-30.0	and the second second	and the second of the second o	warmed and an and a service and	reserved and the second the second	2.597000000 GHz Auto Man
-40.0 pm					Freq Offset
-50.0					0 Hz
-60.0 —					
Start : #Res	30 MHz BW 1.0 MHz	#VBW 3.0 MHz*	Sweep 64	Stop 26.00 GHz 4.93 ms (1001 pts)	
MSG			STATUS		

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_QPS	K
Aglent Spectrum Analyzer - Swept SA	Frequency
IFGain:Low #Atten: 10 dB DET A A A A A A	
Ref Offset 11.58 dB Mkr1 90.921 kHz 10 dB/div Ref 11.58 dBm -60.759 dBm	Auto Tune
1.58	Center Freq 79.500 kHz
-8.42	
-19.4	Start Freq 9.000 kHz
-28.4	Stop Freq
-38.4	150.000 kHz
-48.455.00 dBN	CF Step 14.100 kHz Man
-58.4	Freq Offset
pale the second	0 Hz
-78.4	
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)	
MSG STATUS 🔬 DC Coupled	
Adlient Spectrum Analyzer -Swort 5A Ø RL RF 50:0 ▲ CC SENSE:NT ALIGNAUTO 03:44:14 FM Aug 23, 2019 Center Freq 15.075000 MHz Trig: Free Run Avg]Heid: 8/100 Trig: Res Libration Avg]Heid: 8/100 Trig: Res Run Avg]Heid: 8/100 CE A A A A	Frequency
Ref offset 11.58 dB Mkr1 150 kHz	Auto Tune
10 dB/div Ref 11.58 dBm -63.020 dBm	Center Freq
1.58	15.075000 MHz
-8.42	Start Freq
-18.4	150.000 kHz
-28.4	Stop Freq 30.000000 MHz
-38.4	CF Step
-40,4 -68,4 1 Auto	2.985000 MHz
	FreqOffset
-78.4	0 Hz
ได้แหล่งหวัดเหลางหวัดสาวหลางสี่มาแหล่งสี่มากรู้หลางหวัดหวัดหวัดสาวและไม่เกิดการสาวไม่เหล่าได้เกิดการสาวได้ได้ไม่สาวไม่เหล่าได้ Start 150 kHz Stop 30.00 MHz	
#Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) M8a stAtus 4_ DC Coupled	
Aglient Spectrum Analyzer - Swept SA Rel 8E 80 ar Specification - Strategy - State - Specification - Specific	
Center Freq 13.015000000 GHz Avg Type: RMS TRACE 12.2 4 5 5 PNO: Fast -+- Trig: Free Run Avg Heid: 4/100 YVTE Howawawa IFGaint.tow #Atten: 40 dB	Frequency
Ref Offset 10.98 dB Mkr2 25.740 GHz 10 dB/div Ref 30.00 dBm -27.694 dBm	Auto Tune
	Center Freq
	015000000 GHz
	Start Freq 30.000000 MHz
-10.0	Stop Freq
-20.0	000000000 GHz
-30.0	CF Step 597000000 GHz
400 grand his way of a far and a second and a second a se	Man
-50.0	Freq Offset 0 Hz
-60.0	
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	

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		C	SE Tes	st Gra	oh(s) (Chanr	nel Bar	ndwidth	n:15 M	Hz)_H	ICH_Q	PSK
Ag	gilent RL		nalyzer - Swe								Aug 23, 2019	
C	ent	er Freq	79.500	KHZ PN	IO: Wide 🔸 Sain:Low		Run	Avg Type Avg Hold:	RMS 9/100	TRACE TYPE		Frequency
10	0 dB	Re /div Re	f Offset 11. of 11.58 d		Sain:Low	#Atten: 10	0 dB			kr1 58.7		Auto Tune
												Center Freq
	1.58 -											79.500 kHz
-8	3.42											Start Freq
-1	18.4											9.000 kHz
	28.4 - 38.4 -											Stop Freq 150.000 kHz
-4	48.4 -											CF Step
-6	58.4				1						-55.00 dBm	14.100 kHz <u>Auto</u> Man
-6	58.4 M	when when	Mywally	all have been a	Arran Array	Whore why	hannahana	enter fritzahler and	hannytha	proving the	MAMANA	Freq Offset 0 Hz
-7	78.4	· · r	,,,,,,,									
s	tart	9.00 kH	z							Stop 15	0.00 kHz	
#1 MS		BW 1.0	кНz		#VBW	3.0 kHz*		٤		74.0 ms (1		
Ag	gilent RL	Spectrum A	nalyzer - Swe	pt SA			1040 10 100					
	ent	er Freq	15.0750		NO:Fast 🔸	. Trig: Free	Run	Avg Type: Avg Hold:	RMS 8/100	03:45:35 PM TRACE TYPE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		Re	f Offset 11.	IFO	Sain:Low	#Atten: 10	0 dB			Mkr1 1	50 kHz	Auto Tune
12	о dB ^{og} Г	/div Re	ef 11.58 d	Bm			1	1		-65.04	40 dBm	
1	1.58 -											Center Freq 15.075000 MHz
-8	3.42											
-11	18.4											Start Freq 150.000 kHz
-2	28.4 -											0 1
	38.4 -											Stop Freq 30.000000 MHz
	18.4										-45.00 dBm	CF Step
												2.985000 MHz <u>Auto</u> Man
	58.4	1										Freq Offset
	68.4 -											0 Hz
-71	78.4	rd allow and	allayourstrongener	abarbar have	and the states	Nerverseter	e-onealth/Allery		al-rapping and		here. Nothing days	
Si #	tart	150 kHz BW 10 I				30 kHz*					0.00 MHz	
мз	sg									DC Cou		
	RL	R	nalyzer - Swe F 50 ຊ	AC		SEI	VSE:INT		LIGN AUTO	03:45:38 PM	Aug 23, 2019	Frequency
C	ent	er Freq	13.0150	00000 G	Hz NO: Fast 🔸 Sain:Low	Trig: Free #Atten: 40	e Run 0 dB	Avg Type: Avg Hold:	RMS 4/100	TRACE TYPE DE		
4	0 48	Re Re	f Offset 10. f 30.00 d	98 dB					м	r2 25.6	62 GHz 39 dBm	Auto Tune
12	°åB Г		1 30.00 0									Center Freq
2	20.0		1									13.015000000 GHz
1	10.0	Ť	/									Start Freq
0	0.00											30.000000 MHz
-1	10.0											Stop Freq
-2	20.0										-25.00 0	26.00000000 GHz
-3	30.0								and water	mana	whow have	CF Step 2.597000000 GHz
-4	\$0.0 g	and the second second	we wanter	ma ^{ri} adhannean	an and a star and a star	the state of the s	warden with the second second		· · · ·			<u>Auto</u> Man
-5	50.0 -											Freq Offset
-6	50.0 -											0 Hz
#	Res	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	*	5		4.93 ms (1	6.00 GHz 1001 pts)	
MS	3G								STATUS			

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CSE Test Graph(s) (Channel Bandwidth:15 MHz)_LCH_16QAM
Aplent Spectrum Analyter - Swept SA Self-Self T Automatrix Old R43:30 PM Aug 23, 2019 Center Freq 79.500 kHz PRO: Wride → Trig: Free Run Avg[Hold: 9/100 Trie[Mwwwww Frequency PRO: Wride → Trig: Free Run Avg[Hold: 9/100 Trie[Mwwwww Frequency
Ref Offset 11.58 dB Mkr1 12.525 kHz Auto Tune
1.59 79.500 kHz
18.4 Start Freq 9.000 kHz
-28.4 Stop Freq
-38.4
. and All Marker way of the way of the way of the way of the state of
-78.4
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)
 Asia STATUS A DC Coupled
021 RL RF 150 2 0b C SENSE:INT ALIGNAUTO 03:43:3594 Aug22,2019 Center Freq 15.075000 MHz Avg Type: RMS TRACE [1:2:3:4:5:6 Frequency PM0: East → Trig: Free Run Avg[Hold: #/100 TYPE]
Ref Offset 11.58 dBm
1.58 Center Freq 1.58 International Internat
-8.42
-18.4
-28.4
68.4 Freq Offset 0 Hz
-78.4 Hopsiph a provide the providence of the second second and the second of the seco
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)
 Aglent Spectrum Analyzer - Swept SA
Og RL IF ISO 0 AC SERVERINT ALXINATIO O33-8336PM Aug23, 2019 Frequency Center Freq 13.015000000 GHz Figs. Figs. RNS Figs. RNS <td< td=""></td<>
Ref Offset 10.98 dB Mkr2 26.000 GHz Auto Tune 10 dB/div Ref 30.00 dBm -27.952 dBm
20.0 Center Freq 13.015000000 GHz
0.00 30.00000 MHz
10.0 Company C
300
40.0 performance and the second secon
-50.0 Freq Offset 0 Hz
-60.0
Start 30 MHz Stop 26.00 GHz

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth:15 MHz)_MCH_16QAM
Aglient Spectrum Analyzer - Swept SA SENSE INT ALISEAUTO 03144409Maug23,2019 Id RL EF 50 0 db.0C SENSE INT ALISEAUTO 03144409Maug23,2019 Center Freq 79.500 kHz Trig: Free Run Avg Type: RM5 Triact []; 2:3 4:5 6 Frequency IFGeinstow Free Run AvgHold: 9/100 CPT (A A A A Free Run Avg Type: RM5
Ref Offset 11.58 dB Mkr1 90.921 kHz Auto Tune
10 dB/div Ref 11.58 dBm62.303 dBm
1.58 79,500 kHz
-18.4
-28.4 Stop Freq
-30.4 150.000 kHz
-48.4 CF Step -65.4 CF Step -55.0 dem -55.0 dem
-78.4
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)
MSG STATUS ADDC Coupled
Aglight Negler/nm Analyzer - Swepi SA Sense::NT ALSO/AUTO 038:44:55476M Aug;23, 2019 Center Freq 15.075000 MHz Sense::NT Aug Type: RNS Tract [1,2,3,4,5,6] Frequency PN0: Fast Trig: Free Run Avg Hold: 6/100 DYRE [NWWWWW Frequency
10 dB/div Ref Offset 11.58 dB Auto Tune 10 dB/div Ref 11.58 dB62.797 dBm62.797 dBm
1.58 Center Freq 15.075000 MHz
-8.42
-18.4 150.000 kHz
-22 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4 38 4
-48.4
66.4 Freq Offset 0 Hz
-78.4 here a start a s
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) Msc [strxus] ▲ DC Coupled
 Aglent Spectrum Analyzer - Swept SA 100 RL SE 190.0 ac SENSEDUT at KSNAUTO (1994/47204/au/92.2019)
PND: Fast Trig: Free Run Avg Hold: 4/100 Type Michael A A A A IFGain:Low #Atten: 40 dB
10 dB/div Ref 30.00 dBm27.553 dBm
20.0 Center Freq 13.015000000 GHz
10.0 Start Freq 30.00000 MHz
200
300 CF Step 2.557000000 GHZ
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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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CS	SE Tes	t Grap	h(s) (C	Channe	el Ban	dwidth	:15 Mł	Hz)_H(CH_16	QAM
LXI R	LI	nalyzer - Swe RF 50 Ω 4 79.500 k	NDC		SEN	SE:INT	Ava		03:46:09 PM	Aug 23, 2019	Frequency
Cer			PN IFG	0: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:		kr1 92.6	Aug 23, 2019 1 2 3 4 5 6 MWWWWW TAAAAAA 513 kHz	Auto Tune
10 di Log	B/div R	ef Offset 11. ef 11.58 d	58 dB Bm						-62.44	11 dBm	
1.58											Center Freq 79.500 kHz
-8.42											Start Freq 9.000 kHz
-18.4 -28.4											
-38.4											Stop Freq 150.000 kHz
-48.4											CF Step 14.100 kHz
-68.4						•	1			-55.00 dBm	<u>Auto</u> Man
-68.4	WAYSHUW	WANT	the second	ray way	V/ManyAM	defendence and	www.and	WWW	Myrow	W MANNA	Freq Offset 0 Hz
-78.4											
Star #Re	1:9.00 kH sBW:1.0	z kHz		#VBW	3.0 kHz*		5		Stop 15 74.0 ms (1		
	nt Spectrum A	Nalyzer - Swe RF 50 ຊ 2	pt SA		1 0000	ISE:INT					
		15.0750	00 MHz	O:Fast ↔►→ ain:Low	1	Run	Avg Type Avg Hold:	RMS 8/100	03:46:14 PM TRACE TYPE DE		Frequency
10.0	B/div R	ef Offset 11. ef 11.58 d								50 kHz 50 dBm	Auto Tune
1.58											Center Freq 15.075000 MHz
-8.42											Start Freq
-18.4											150.000 kHz
-28.4											Stop Freq 30.000000 MHz
-38.4										-45.00 dBm	CF Step
-58.4	1										2.985000 MHz <u>Auto</u> Man
-68.4	÷										Freq Offset 0 Hz
-78.4	Wewnardstein	สะเหล่าการ	1. And the second	LIMINA	www.whaddure	المتعادية المعادية	waterskala	mandaharan	nawan da w	handhiningalanda	
Star #Re	t 150 kHz s BW 10	z	- I and any		30 kHz*	ل بوطيالي - H مراد -				0.00 MHz	
MSG			nt SA						1 DC Cou		
LXI R	LI	nalyzer - Swe RF 50 Ω 13.0150	AC	Hz 0;Fast ↔►	SEN Trig: Free #Atten: 40	Run	Avg Type: Avg Hold:	LIGNAUTO RMS 4/100	03:46:17 PM TRACE TYPE	Aug 23, 2019 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
	Reality Re	ef Offset 10.: ef 30.00 d		ain:Low	#Atten: 40	dB			r2 25.6		Auto Tune
		ei 30.00 d	5m						27.58		Center Freq
20.0		1									13.015000000 GHz
0.00											Start Freq 30.000000 MHz
-10.0											Stop Freq
-20.0										-25.00 c	26.00000000 GHz
-30.0		have and	aun aurora		- entrance	and the second second	advanter Larens	an and the second second	,	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.0	Mart Month										Freq Offset
-60.0											0 Hz
Star	t 30 MHz								Stop 20	5.00 GHz	
#Re MSG	s BW 1.0	MHz		#VBW	3.0 MHz'	N	5	Sweep 64	4.93 ms (1	1001 pts)	

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE T	est Graph(s) (Channel	Bandwidth:20	MHz)_LCH_QI	PSK
	ent Spectrum Analyzer - S R L RF 50	Q ADC	SENSE:INT	ALIGNAUTO	03:46:52 PM Aug 23, 2019	-
Ce	nter Freq 79.500		Trig: Free Run	Avg Type: RMS Avg Hold: 8/100	TRACE 1 2 3 4 5 6 TYPE MWWWWWW DET A A A A A A	Frequency
10 :	Ref Offset 1 dB/div Ref 11.58	IFGain:Low II.58 dB II.58 dB	, #Atten: 10 dB	Γ	/lkr1 88.101 kHz -64.906 dBm	Auto Tune
1.5						Center Freq 79.500 kHz
-8.4						79.500 KH2
-18.						Start Freq 9.000 kHz
-28.						
-38.						Stop Freq 150.000 kHz
-48.						CF Step
-68.					-55.00 dBm	14.100 kHz <u>Auto</u> Man
-68.	4	4	Rad un March 100	Aprana portante		Freq Offset
-78.		Mar a Marada Ar and Ar	masser du se	A Ale with le a	Mr. Mar Mar Jun	0 Hz
Sta #R	art 9.00 kHz es BW 1.0 kHz	#V	BW 3.0 kHz*	Sweep	Stop 150.00 kHz 174.0 ms (1001 pts)	
MSG				STATU	is 🦺 DC Coupled	·
(X)	ent Spectrum Analyzer - S RL RF 50 nter Freq 15.075	<u>∝ ∧ ⊳⊂</u>	SENSE:INT	ALIGNAUTO Avg Type: RMS	03:46:57 PM Aug 23, 2019 TRACE 1 2 3 4 5 6	Frequency
00		PNO: Fast IFGain:Low	**** Trig: Free Run #Atten: 10 dB	Avg Type: RMS Avg Hold: 8/100		Auto Tune
10 0	Ref Offset 1 dB/div Ref 11.58	11.58 dB			Mkr1 150 kHz -63.632 dBm	
1.5						Center Freq 15.075000 MHz
-8.4						15.075000 MH2
-18,						Start Freq 150.000 kHz
-28.						
-20						Stop Freq 30.000000 MHz
-48,					-45.00 dBm	CF Step
-58.						2.985000 MHz <u>Auto</u> Man
-68,	-					Freq Offset
-78.						0 Hz
	Hurberlinialiteration	kenderstanderstateligerter volgen anderstateligere	willight remains the last of the second s	alarny-varie-priveprish-paramphi		
#R	art 150 kHz es BW 10 kHz	#V	BW 30 kHz*		Stop 30.00 MHz 368.3 ms (1001 pts)	
MSG				STAT	IS 🚹 DC Coupled	
LX/	RL RF 50 RL RF 50 nter Freq 13.015		SENSE:INT	ALIGNAUTO Avg Type: RMS	03:47:00 PM Aug 23, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW	Frequency
		PNO: Fast IFGain:Low	Trig: Free Run #Atten: 40 dB	Avg Hold: 4/100	DET A A A A A A	Auto Tune
10 0	Ref Offset 1 dB/div Ref 30.00	10.98 dB 0 dBm		IV	1kr2 25.792 GHz -27.776 dBm	
20.						Center Freq 13.015000000 GHz
10.	₀ ¹					
0.0						Start Freq 30.000000 MHz
-10.						
-20.						Stop Freq 26.00000000 GHz
-20.					-25.00 °	CF Step
-40.	man		and and the second	warman warman warman warman	and a second sec	2.597000000 GHz <u>Auto</u> Man
-60.						Freq Offset
-60.						0 Hz
Sta #R	art 30 MHz es BW 1.0 MHz	#V	BW 3.0 MHz*	Sweep	Stop 26.00 GHz 64.93 ms (1001 pts)	
MSG				STATU	IS	

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE T	est Graph(s) (Channel B	andwidth:20 M	1Hz)_MCH_Q	PSK
1.21	RL RF 50	D Q A DC	SENSE:INT	ALIGNAUTO	03:48:12 PM Aug 23, 2019	
Ce	nter Freq 79.50	0 kHz PNO: Wide IFGain:Low	Trig: Free Run	Avg Type: RMS Avg Hold: 8/100	TRACE 123456 TYPE MWWWWW DET A A A A A A	Frequency
10 0	Ref Offset B/div Ref 11.51		, whiteh. Io do	N	lkr1 88.242 kHz -62.764 dBm	Auto Tune
						Center Freq
1.5						79.500 kHz
-8.4	2					Start Freq
-18.	4					9.000 kHz
-28. -38.	4					Stop Freq 150.000 kHz
-48.	4					CF Step
-58.	4			1	-55.00 dBm	14.100 kHz <u>Auto</u> Man
-68.		www.www.www	Arring and marked and a	Mar way and the part of the pa	witzeren manne	Freq Offset 0 Hz
-78.	4				Υ Υ	
	urt 9.00 kHz				Stop 150.00 kHz	
#Re MSG	es BW 1.0 kHz	#V	BW 3.0 kHz*		174.0 ms (1001 pts) s <u>4</u> DC Coupled	
Agil	ant Spectrum Analyzer - 1	Swept SA				
	nter Freq 15.07	PNO: Fast	SENSE:INT	Avg Type: RMS Avg Hold: 8/100	03:48:17 PM Aug 23, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Frequency
	Ref Offset	IFGain:Low	, #Atten: 10 dB		Mkr1 150 kHz	Auto Tune
10 0	B/div Ref 11.51	B dBm			-63.015 dBm	
1.6	8					Center Freq 15.075000 MHz
-8.4	2					
-18.						Start Freq 150.000 kHz
-28.						Stop Freq 30.000000 MHz
-38.	4				-45.00 dBm	
-48.	4					CF Step 2.985000 MHz Auto Man
-68.	4					
-68.	4					Freq Offset 0 Hz
-78.		ر مرارد، ودوامطرور مرد الم		aleas a Nation Rest and the data solution (the	or children tanas a descardance ha	
Sta	rt 150 kHz			สาวราการและการสารประสารณ์ไขรงมีใน	Stop 30.00 MHz	
#Re MSG	es BW 10 kHz	#V	BW 30 kHz*		368.3 ms (1001 pts)	
Agil	ent Spectrum Analyzer - :	Swept SA				
LXI	nter Freq 13.01		SENSE:INT	ALIGNAUTO Avg Type: RMS Avg Hold: 4/100	03:48:20 PM Aug 23, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW	Frequency
		IFGain:Low	, #Atten: 40 dB		kr2 25.766 GHz	Auto Tune
10 g	Ref Offset B/div Ref 30.00	10.98 dB 0 dBm			-27.488 dBm	
20.						Center Freq 13.015000000 GHz
10.	0 ¹					13.01000000 GH2
						Start Freq 30.000000 MHz
0.0						
-10.						Stop Freq 26.00000000 GHz
-20.					-25.00 e	
-30.	0			- mana mana	anner lasser with	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.	- washington of the state	pr to the well of the state of	an add a construction of the state of the st	<u> </u>		
-50.	•					Freq Offset 0 Hz
-60.	0			_		
Cta	art 30 MHz				Stop 26.00 GHz	
#Ri MSG	es BW 1.0 MHz	#V	BW 3.0 MHz*	Sweep 6	64.93 ms (1001 pts)	
MSG				JIAIO	-	

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	nnel Bandwidth:20 MHz)_HCH_QF	
Agilent Spectrum Analyzer - Swept SA	SENSE:INT ALIGN AUTO 03:49:33 PM Aug 23, 2019	
Center Freq 79.500 kHz IFGain:Low #Atten	Avg Type: RMS TRACE 1 2 3 4 5 6 "ree Run Avg Hold: 8/100 TYPE INWWWWW 1: 10 dB DET A A A A A	Frequency
Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm Log	Mkr1 90.921 kHz -62.885 dBm	Auto Tune
1.58		Center Freq 79.500 kHz
-8.42		Start Freq
-18.4		9.000 kHz
-28.4		Stop Freq 150.000 kHz
-48.4		CF Step 14.100 kHz
-58.4		Auto Man
-68.4 WARMAN WWWWWWWWWWWWWWWWWWWWWWWWWW	And a way and a provide a straight a provide a straight and a straight a stra	Freq Offset 0 Hz
Start 9.00 kHz #Res BW 1.0 kHz #VBW 3.0 kH	Stop 150.00 kHz Iz* Sweep 174.0 ms (1001 pts) STATUS \$L DC Coupled	
Aglient Spectrum Analyzer - Swept SA Ø RL RF 50 Ω ΔDC	SENSE:INT ALIGNAUTO 03:49:39 PM Aug 23, 2019	
Center Freq 15.075000 MHz PNO: Fast ++- Trig: F IFGain:Low #Atten	Avg Type: RMS TRACE 123456 Free Run Avg Hold: 8/100 Type Mwwww h: 10 dB DET AAAAAA	Frequency
Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm Log	Mkr1 150 kHz -63.494 dBm	Auto Tune
1.58		Center Freq 15.075000 MHz
+8.42		Start Freq 150.000 kHz
-18.4		
-20.4		Stop Freq 30.000000 MHz
-48.4	-45.00 dBm	CF Step 2.985000 MHz Auto Man
-68.4 1		Freq Offset
-78.4		0 Hz
Westernewester of the owner of the state of	าาแปลสารโหน้สมุณไม่สารการให้สารมายแล้งไปหมือการเหตุสารที่ได้หนูก Stop 30.00 MHz	
Start 150 kHz #Res BW 10 kHz #VBW 30 kHz MBG	z* Sweep 368.3 ms (1001 pts)	
 Agilent Spectrum Analyzer - Swept SA Ø RL RF 50 Ω AC	SENSE:INT ALIGNAUTO 03:49:42 PM Aug 23, 2019	
Center Freq 13.015000000 GHz PNO: Fast ++ IFGain:Low #Atten	SENSE:INT ALIGN AUTO 03:49:42 PM Aug 23, 2019 Avg Type: RMS TRACE [1 2 3 4 5 6 free Run Avg Hold: 4/100 TVPE MWwwww t: 40 dB DET A A A A A	Frequency
Ref Offset 10.98 dB 10 dB/div Ref 30.00 dBm	Mkr2 25.714 GHz -27.760 dBm	Auto Tune
20.0		Center Freq 13.015000000 GHz
10.0		Start Freq
0.00		30.000000 MHz
-10.0		Stop Freq 26.000000000 GHz
-30.0	-25.00 c 2	CF Step 2.597000000 GHz
-40.0 January and Marine and a stranger and and a stranger and and a stranger and	and and the second seco	Auto Man
-50.0		Freq Offset 0 Hz
-60.0		
Start 30 MHz	Stop 26.00 GHz	

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE Test Gra	ph(s) (Channel Ba	ndwidth:20 MHz)_	LCH_16QAM	
	tglient Spectrum Analyzer - Swept SA RL RF SO SA∆D⊂ Center Freq 79.500 kHz	SENSE:INT	ALIGNAUTO 03:47: Avg Type: RMS Avg Hold: 9/100	31PM Aug 23, 2019 Frequencies TRACE 1 2 3 4 5 6 Frequencies TYPE MWWWWWW DET A A A A A	lency
	Ref Offset 11.58 dB 10 dB/div Ref 11.58 dBm -99	PNO: Wide 🛶 Trig: Free Run IFGain:Low #Atten: 10 dB	Mkr1 §		ito Tune
	-og 1.58				nter Freq 9.500 kHz
	8.42			s	tart Freq
	-18.4				9.000 kHz
	-38.4			15	0.000 kHz
	-48.4		x1	-55.00 dBm Auto	CF Step 4.100 kHz Man
	-08.4 MANAMANAMANA	and the second	Man way and and and	MW Fre	eq Offset 0 Hz
	/8.4				
	Start 9.00 kHz ≇Res BW 1.0 kHz ^{⊮sg}	#VBW 3.0 kHz*	Stop Sweep 174.0 n STATUS 1.DC		
	Agilent Spectrum Analyzer - Swept SA RL RF Sog ALDC Center Freq 15.075000 MH2	Z PNO: Fast Trig: Free Run	ALIGNAUTO 03:47: Avg Type: RMS Avg Hold: 9/100	37 PM Aug 23, 2019 TRACE 1 2 3 4 5 5 TYPE MWWWWW DET A A A A A A	Jency
	Ref Offset 11.58 dB	PNO: Fast 🛶 Trig: Free Run FGain:Low #Atten: 10 dB	Mk		ito Tune
	10 dB/div Ref 11.58 dBm			Cer	nter Freq 5000 MHz
	8.42				tart Freq
	-18.4				0.000 kHz
	-38.4			-45.00 dBm	0000 MHz
	-48.4			Auto 2.98	CF Step 5000 MHz Man
	68.4			Fre	eq Offset 0 Hz
		ship and a part of an and a strange production of the state of the sta			
	Start 150 kHz #Res BW 10 kHz ^{Isg}	#VBW 30 kHz*	Sweep 368.3 n status 1 OC		
e I	Nglent Spectrum Analyzer - Swept SA RL RF 50 Q AC Center Freq 13.015000000	GHz PNO: Fast	ALIGNAUTO 03:47: Avg Type: RMS Avg Hold: 4/100	40 PM Aug 23, 2019 TRACE 1 2 3 4 5 6 TYPE M WWWWW	lency
	Ref Offset 10.98 dB 10 dB/div Ref 30.00 dBm	FGain:Low #Atten: 40 dB	Mkr2 2	DETAAAAAA	ito Tune
	20.0				nter Freq 0000 GHz
	10.0				tart Freq 0000 MHz
	10.0				top Freq
	20.0			-25.00 0	
	-30.0	warman and a start and a start and a start and a start	and the second and the second	2.59700 Auto	Man
	60.0			Fre	o Hz
	60.0 Start 30 MHz		Sto	p 26.00 GHz	
-	Res BW 1.0 MHz	#VBW 3.0 MHz*	Sweep 64.93 n	ns (1001 pts)	

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CS	E Test G	raph(s) (0	Channe	el Bano	dwidth	:20 Mł	Hz)_M	CH_16	QAM	
LXI R	nt Spectrum And	llyzer - Swept SA 50 Ω ▲ DC 79.500 kHz		SEN	SE:INT	Avg Type: Avg Hold:			E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
	Ref	Offset 11.58 dE	PNO: Wide ++ IFGain:Low 3	Trig: Free #Atten: 10	Run dB	Avg Hold:		kr1 18.1	65 kHz	Auto Tune	
	B/div Ref	11.58 dBm						-62.36	60 dBm	Center Freq	
1.68										79.500 kHz	
-8.42										Start Freq 9.000 kHz	
-28.4										Stop Freq	
-38.4										150.000 kHz	
-48.4									-55.00 dBm	CF Step 14.100 kHz Auto Man	
-58.4		a 1	m.l	. m						Freq Offset	
-68.4 -78.4	Nam ak ave	and the state of the second second	w.n.b.Mut Luntville	VH WHY	w frant h	ንቀ ንሞሳትት	and con	munun	Whather	0 Hz	
	rt 9.00 kHz							Stop 16	0.00 kHz		
#Re MBG	s BW 1.0 k	Hz	#VBW	3.0 kHz*		8		74.0 ms (1001 pts)		
		llyzer - Swept SA 50 Ω ⚠ DC		SEN	SE:INT		LIGNAUTO	03:48:57 PM	Aug 23, 2019	Frequency	
Cer		5.075000	PNO: Fast 🔸 IFGain:Low	Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold:	: RMS 8/100	03:48:57 PM TRACI TYP DE		Auto Tune	
10 d Log	Ref B/div Ref	Offset 11.58 dE 11.58 dBm	3					Mkr1 1 -63.58	50 kHz 31 dBm		
1.58										Center Freq 15.075000 MHz	
+8.42										Start Freq	
-18.4										150.000 kHz	
-28.4										Stop Freq 30.000000 MHz	
-38.4									-45.00 dBm	CF Step	
-58.4	1									2.985000 MHz Auto Man	
-68.4									[Freq Offset 0 Hz	
-78.4	Aparterial	Mahimana Ivan da Baasa la Ad	militation and provide the second	amikonduda	Juluitineestiches	hall the Mary and	drade Anthribe	dense fander ber	And when the state		
Star #R€	rt 150 kHz s BW 10 kl			30 kHz*					0.00 MHz		
MSG								L DC Cou			
LXI R	L RF	Nyzer - Swept SA 50 Ω AC 13.0150000	00 GHz PNO: Fast ↔ IFGain:Low	SEN	Run	Avg Type: Avg Hold:	RMS 4/100	03:49:00 PM TRACI TVP	Aug 23, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency	
	Ref	Offset 10.98 dE 30.00 dBm		#Atten: 40	dB			r2 25.5		Auto Tune	
		30.00 dBm						-21.00		Center Freq	
20.0										13.015000000 GHz	
0.00										Start Freq 30.000000 MHz	
-10.0										Stop Freq	
-20.0									-25.00 • 2	26.000000000 GHz	
-30.0						~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	and the second	and the state of the	or and the state	CF Step 2.597000000 GHz Auto Man	
-40.0	and the second	May market water to the second	- manufacture	and the state of t		-					
-50.0										Freq Offset 0 Hz	
-60.0								a t -			
Sta	rt 30 MHz	4Hz	#VBW					Stop 20	6.00 GHz 1001 pts)		

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SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth:20 MHz)_HCH_16	QAM
Arilent Spectrum Analyzer - Swept SA	Frequency
PRO: Wide Thg: Free Run Avg Hota: 8/100 Det A A A A A IFGain:Low #Atten: 10 dB	Auto Tune
Ref Offset 11.58 dB IVIKI'I 105,585 KHZ 10 dB/div Ref 11.58 dBm -62.909 dBm	
1.58	Center Freq 79.500 kHz
.8.42	Start Freq
-18.4	9.000 kHz
-28.4	Stop Freq 150.000 kHz
-48.4	CF Step
-58.4	14.100 kHz <u>Auto</u> Man
	Freq Offset 0 Hz
-78.4	
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)	
MSG STATUS A DC Coupled	
Aglent Spectrum Analyzer: Swept SA All RF SPECTRUM Analyzer: Swept SA Center Freq 15.075000 MHz r++ Trig: Free Run Avg Type: RMS From Hz Aren: 10 dB From Hz Aren: 10 dB	Frequency
Mkr1 150 kHz	Auto Tune
10 dB/div Ref 11.58 dBm -65.785 dBm	
1.58	Center Freq 15.075000 MHz
-8.42	Start Freq
-18.4	150.000 kHz
-23.4	Stop Freq 30.000000 MHz
-48.4	CF Step 2.985000 MHz
-68.4 L	Auto Man
-68.4	Freq Offset 0 Hz
-78.4	
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	
Aglent Spectrum Analyzer - Swept SA ALLONAUTO 00 AC Center Freq 13.015000000 GHz Fig. Free Run PR0; Fam Avg Type: RMS Avg Type: RMS TRACE [12.34.50	Frequency
IF Gain:Low #Atten: 40 dB DELTA A A A A A B Ref Offset 10.98 dB Mkr2 25.948 GHz	Auto Tune
	Center Freq
	13.015000000 GHz
	Start Freq 30.000000 MHz
-10.0	Stop Freq
-20.0	26.000000000 GHz
-30.0	CF Step 2.597000000 GHz
40.0 phone P	Auto Man
-50.0	Freq Offset 0 Hz
-60.0	
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	
MSG STATUS	

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