SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

			CSE	Test (Graph(s) (Cha	annel Ba	andwidth	n: 1.4 M	Hz)_HC	H_QPS	K
LXI	RL	F	nalyzer - Swe F 50 Q	pt SA			VSE:INT		LIGNALITO	10:40:33 AN	1 Aug 20, 2019	
Ce	ente	er Freq	79.500	KHz	NO: Wide 🔸 Gain:Low	7	Run	Avg Type Avg Hold:	RMS 8/100	TRAC TYP DE		Frequency
10	dB/	Re div R e	f Offset 8.5 ef 8.58 dE		Gain:Low	Pricen. R			м	kr1 71.7	745 kHz 91 dBm	Auto Tune
												Center Freq
-1.4												79.500 kHz
-21												Start Freq 9.000 kHz
-31	.4 —											Stop Freq
-41	.4										-43:00 dBm	150.000 kHz
-61						1						CF Step 14.100 kHz <u>Auto</u> Man
-61	.4	1 Mr.M.	when	white a thread you	mannhala	Wart	manna	hand Jack Marriel	INVY AM	Ny war	MALIN	Freq Offset
-71	- 1'	19 - 1999				4					••••	0 Hz
	L	9.00 kH	7							Stop 15	0.00 kHz	
#R	tes	BW 1.0	kHz		#VBW	3.0 kHz*		5	Sweep 1	74.0 ms (1001 pts)	🔍 🔍 🚊 🗩 🔞 10:40 AM
LX/	RL	F	nalyzer - Swe F 50 Ω	A DC		SEM	NSE:INT	A	LIGNAUTO	10:40:38 AM	1 Aug 20, 2019	Frequency
Ce	ento	er Freq	15.0750	P	'NO: Fast 🔸 Gain:Low	Trig: Free #Atten: 10	BRun DdB	Avg Type Avg Hold:	8/100	TRAC TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Auto Tune
10	dB/	Re div R €	f Offset 8.5 ef 8.58 dE	8 dB Sm						Mkr1 - 56.7	150 kHz 82 dBm	
-1.4	42 —											Center Freq 15.075000 MHz
-11	.4											Start Freq
-21	.4											150.000 kHz
-31											-00.00 dDm	Stop Freq 30.000000 MHz
-41 -61		1										CF Step
-61												2.985000 MHz <u>Auto</u> Man
-71	.4											Freq Offset 0 Hz
-81	.4 4	rud _{enne} Aliman	damilikhman	alpoarpoalbaikum	Walawithayaha	เมษายายายายายายายายายายายายายายายายายายาย	and many and the	a la via de la castala	el an	phaneta the phaneta	dopen of the second second	
Sta #R	L art ≀es	150 kHz BW 10	kHz		#VBW	30 kHz*	1	s	Sweep 3	Stop 3 68.3 ms (0.00 MHz 1001 pts)	
-	/ sta	art 🛛 🚥	60 🖬		gilent Spectrum An					earch Desktop		🔍 🔍 🚔 🗩 🔞 10:40 AM
	RL	E F	nalyzer - Swo F 50 Ω 13.0150	AC	SHz	SEM	SE:INT	Avg Type	RMS	10:40:41 AN TRAC	E 1 2 3 4 5 6	Frequency
		Re	f Offset 7.9	P IF	SHZ NO: Fast ↔ Gain:Low	#Atten: 40) dB	Avg Hold:		۰۰ r2 25.6	62 GHz	Auto Tune
10,	aB/	div Re	ef 30.00 c	Bm						-30.1	B1 dBm	Center Freg
20		∆ ¹										13.015000000 GHz
10		ľ										Start Freq 30.000000 MHz
-10											13.00.00	
-20											-13.00 dBm	Stop Freq 26.000000000 GHz
-30	0.0										- Mun m	CF Step 2.597000000 GHz
-40	0.0	سر ليوسو	and a second	al with surgeourness	-	when the server server	and a second second	and a state way a sea	and the second	<u></u>		<u>Auto</u> Man
-50												Freq Offset 0 Hz
-60	0.0											
Sta #P	art ≀es	30 MHz BW 1.0	MHz		#VBW	3.0 MHz	*		weep 6	Stop 2 4.93 ms (6.00 GHz 1001 pts)	
#1				D 10 Ac								

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 51 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

				CSE	Test	Graph(s) (Cha	annel Ba	andwidth	n: 1.4 M	Hz)_LCI	H_16QA	M
LXI B	RL		RE	lyzer - Swo 50 Q	A DC		SE	NSE:INT		ALIGN AUTO	10:38:30 AM	4 Aug 20, 2019	Fraging
Cer	nter	r Fre	q 7	9.500	F	'NO: Wide ↔ Gain:Low	Trig: Fre #Atten: 1	e Run 0 dB	Avg Type Avg Hold	8/100	TRAC TYP DE		Frequency
10 d	B/di	iv I	Ref (Ref	Offset 8.5 8.58 dE	8 dB					ľv	1kr1 42.4 -55.6	558 kHz 50 dBm	Auto Tune
-1.42													Center Freq
													79.500 kHz
-11.4													Start Freq 9.000 kHz
-21.4	4												9.000 KH2
-31.4	4												Stop Freq 150.000 kHz
-41.4	4		Ŧ									-43.00 dBm	
-51.4	4		+	,	•1-								CF Step 14.100 kHz Auto Man
-61.4	"han	Wyw	yand	MANAA	and the start	n proton all and	WWW WWW	Mandalah	$\psi_{\mu}/\mu/\lambda_{\mu}/M^{o}$	Mindreth	hummer	MAMANNA	
-71.4	4		+								1	• • • •	Freq Offset 0 Hz
-81.4	4		+										
Sta	Int 9.	.00 k	Hz								Stop 15	0.00 kHz	
	star	t 1.		HZ 🕫 🙆 😂	• III /	#VBU	V 3.0 kHz	•		sweep 1	74.0 ms (Search Desktop	1001 pts)	
Agile		ectrum	n Ana RE	lyzer - Swo 50.0	A DC		SE	NSE:INT		ALIGNAUTO	10:38:35 AM	4 Aug 20, 2019	
		r Fre	q 1	5.0750	00 MHz	NO: Fast ↔	Trig: Fre #Atten: 1	e Run 0 dB	Avg Type Avg Hold	8/100	TRAC TYPE DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10.1		. :	Ref	Offset 8.5 8.58 dB		Gain:Low					Mkr1	150 kHz 76 dBm	Auto Tune
Log	B/di	v	Ref	8.98 GE	sm				1		-00.0		Center Freq
-1.42	2		+										15.075000 MHz
-11.4	4		+										Start Freq
-21.4	4		+										150.000 kHz
-31.4	4		+									-99.00 dDm	Stop Freq
-41.4	4		+										30.000000 MHz
-61.4	4 1 -		_										CF Step 2.985000 MHz
-61.4	4		_	ĥ.									<u>Auto</u> Man
-71.4	4			1									Freq Offset 0 Hz
-81.4	<i>ъ</i> 4	who	AL ZONA	Martin	and the second state of the		Huralahaluw	illiourn'sdau	water	- with the second rate	n hin hay white	and the second	0 H2
Sta		50 kł							1			0.00 MHz	
#Re	es B	W 10	0 KH			#VBV	V 30 kHz*				Search Desktop	1001 pts)	2 🤹 🔒 🔎 😰 10:30 AM
				lyzer - Swa		galance opposition and				~~~			A COLOR AND AND
LX/ F	RL		RF	50 Q	AC 00000	PNO: Fast 🛏	SE Trig: Fre	e Run	Avg Type Avg Hold	ALIGNAUTO RMS 4/100	10:38:38 AM TRAC TYP	Aug 20, 2019 E 1 2 3 4 5 6 E MWAAWAA T A A A A A A	Frequency
			Refr	Offset 7.9	"	Gain:Low	#Atten: 4	0 dB			kr2 25.6	62 GHz	Auto Tune
10 d Log	B/di	v	Ref	30.00 c	IBm				1		-30.5	36 dBm	
20.0		1	1										Center Freq 13.015000000 GHz
10.0			-										
0.00													Start Freq 30.000000 MHz
-10.0												-13.00 dDm	Stop Freq
-20.0	,											113.00 daw	26.000000000 GHz
												â	CF Step 2.597000000 GHz
-30.0	1		L	Ma.,	man		السبيب ال		m	- margan	morene	and breaking	2.597000000 GHz <u>Auto</u> Man
-30.0			· [*	Sec. 20		And a stand of the second	the state of the s						FreqOffset
-40.0	~	render											0 Hz
-40.0	, ~	nerden	+										0 H2
-40.0	, ~	reader											
-40.0 -60.0 -60.0		0 MH	Iz .0 M	IHz		#VB1	V 3.0 MHz	*		Sweep 6	Stop 2 34.93 ms (6.00 GHz 1001 pts)	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 52 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE 1	Fest G	raph(s	s) (Chai	nnel Ba	ndwidth:	: 1.4 MF	lz)_MCI	H_16QA	M
L,X/ F	nt Spectru RL	RF	50 Q 🗥	DC		SEN	ISE:INT	-	ALIGNAUTO	10:39:53 AM	1 Aug 20, 2019	Ereguiterett
Cei	nter Fr	req 79.	.500 k	Hz PN	O: Wide 🔸 Sain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	8/100	TRACI TYP DE	E 1 2 3 4 5 6 E MWWWW T A A A A A A	Frequency
10 -	(D/a)	Ref Off	'set 8.58 .58 dBi		Jumeon				м	kr1 19.9	998 kHz 59 dBm	Auto Tune
Log	B/div		.58 UBI									Center Freq
-1.42	2											79.500 kHz
-11.4	1											Start Freq
-21.4	1											9.000 kHz
-31.4	1											Stop Freq 150.000 kHz
-41.4	4	_									-43.00 dBm	
-61.4	1	● ¹										CF Step 14.100 kHz Auto Man
-61.4	' www.p	nt futur	manth	www.	WW AW	whith whith	MAN MAN	www.www.hv	ա տասնում	MUMAN	when the pr	
-71.4	1	<u> </u>		.1 .	м ¹ .	ιγ	,		100	γ., v	- WWW	Freq Offset 0 Hz
-81.4	1											
Sta	rt 9.00	kHz								Stop 15	0.00 kHz	
	s BW ') 🔟 Agi	#VBW	3.0 kHz*		8	Sweep 13		1001 pts)	🔹 🔿 🔒 🔎 🔞 10:39 AM
Agile	nt Spectru	um Analyz	er - Swep	t SA		CEN	RE-INT		U IGNALITO	10-20-59 AM	1.00020.2018	
Cei	nter Fr	req 15.	.07500	0 MHz	IO: Fast 🔸	Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	RMS 8/100	TRACI TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		RefOff	/set 8.58 .58 dBi		ain:Low	watten. it	, ub			Mkr1 1	50 kHz 55 dBm	Auto Tune
	B/div	Ref 8.	.58 dBi	m						-56.6	55 GBM	Center Freq
-1.42	2											15.075000 MHz
-11.4	1	_										Start Freq
-21.4	1	_										150.000 kHz
-31.4	1	_									-99.00 dDm	Stop Freq
-41.4	4											30.00000 MHz
-51.4	1											CF Step 2.985000 MHz
-61.4	•											<u>Auto</u> Man
-71.4	1	_										Freq Offset 0 Hz
-81.4	. Annotation		hinter mark	unidania	elense Jarinewa	un contribution	4	production	allahustaan tu	Antonio for the state of the	to have been and the second	
Sta	rt 150 F		1								0.00 MHz	
#Re	es BW 1	10 kHz			#VBW	30 kHz*		8	Sweep 3 0 ? 8	58.3 ms (1001 pts)	🤹 💼 🔎 😰 10:39 AM
	nt Spectru	1			- spearum An					an a servey		
Cei	nter Fr	req 13.	.01500	00000 G	IO:Fast ⊷►	Trig: Free	Run	Avg Type: Avg Hold:	RMS	10:40:01 AM TRACI TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		Ref Off	'set 7.98	IFO	ain:Low	#Atten: 40	dB			(r2 25.9	22 GHz	Auto Tune
10 c Log	B/div	Ref 3	0.00 de	3m						-30.49	99 dBm	
20.0		_										Center Freq 13.015000000 GHz
10.0		21										
0.00												Start Freq 30.000000 MHz
-10.0	,										-13.00 dDm	Stop Freq
-20.0	,											26.000000000 GHz
-30.0	,										2	CF Step
-40.0		- marine		and the supervised		سرين المحالية المحالية المحالية المحالية	and a second	and and	a may and	www.www.www.ww	par free parts	2.597000000 GHz <u>Auto</u> Man
-50.0	man				an a for a f							Freq Offset
-60.0												0 Hz
#Re	rt 30 M es BW	1.0 MH				3.0 MHz		5	Sweep 6	Stop 20 1.93 ms (*	6.00 GHz 1001 pts)	
	start	🚥 🧷	@ 🛶 G	Agil	ent Spectrum An	B			🛛 🗘 🖞 S	earch Desktop	2	🔄 🔇 🔒 🔎 😰 10:40 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 53 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

Applient Spectrum Analyzer - Swept SA Server: INT ALISYAUTO [D0:43:13:AM Aug20,2019 OIL RL RF 150:0 ab.C Server: INT ALISYAUTO [D0:43:13:AM Aug20,2019 Center Freq 79.500 kHz Avg Type: RMS Tract [1:2:3:4:5:0 Freq Frequencies Avg Type: RMS Tract [1:2:3:4:5:0 Freq IFGeinticow Avgte: 1:0 dB Drift Ava Ava	_
Ref Offset 8.68 dB Mkr1 87.960 kHz Au 10 dB/div Ref 8.58 dBm -58.373 dBm -58.373 dBm	uto Tune
Cer	nter Freq
	79.500 kHz
	Start Freq 9.000 kHz
-21.4	
S S S S S S S S S S S S S S S S S S S	Stop Freq 50.000 kHz
	CF Step
	14.100 kHz Man
ለም የምግኔ ለኮየዚህ የሁለብር ለጫም የሚሰረግ ነበር ግግ አር በማብ ግር የሚኒስት እንግ አስባቢ እና ግር እስር እንግ በግር እር እስር የሆኑ እና እስር ግር እስር እንግ በግ	eq Offset
-81.4	0 Hz
Start 0.00 kHz	
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) #J start us @ @ @ @ If Agler4 Spectrum Ara If @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @ @	
Agilent Spectrum Analyzer - Swept SA	
OF RL RF S0.40.00 MHz SENERINT ALIONAUTO 1004118AM Aug20.2019 Freq Center Freq 15.0755000 MHz Avg Type: RMS Tract[12.3.4.5.6 PNO: Fast ++→ Trig: Free Run Avg]Heid: 8/100 Trint[hit20.3.4.5.6 Freq Free Run Avg]Heid: 8/100 Trint[hit20.3.4.5.6	luency
IFGain:Low #Atten: 10 dB Deriga Acada A	uto Tune
	nter Freq
	75000 MHz
	Start Freq
-21.4	50.000 kHz
-31.4 30.00 40 5 30.00 30.0	Stop Freq
-41.4	CF Step
	B5000 MHz Man
-61.4 Fr	eq Offset
	0 Hz
a construction of the second	
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)	
🖬 start 🖬 🕰 🕼 🖻 🖬 🖬 🖬 🖬 🖬 🖬 Aglerk Spectrum Ana 🙀 😤 Search Deabtor 😥 🍕 👔 🔎	10:41 AM
Agliont Spectrum Analyzer - Swept SA Sense:INT ALISNAUTO 10:41:22 AM Aug20, 2019 Freq Market RE ISO Q AC Sense:INT ALISNAUTO 10:41:22 AM Aug20, 2019 Freq Center Freq 13.015000000 GHz Trig: Free Run Avg[Hold: 4/100 Tref[12:3:4:5:6] Freq PN0: Fast - → Fig. Free Run Avg[Hold: 4/100 Tref[14 AA A Freq	luency
IFGain:Low #Atten: 40 dB Mkr2 25.662 GHz A	uto Tune
10 dB/div Ref 30.00 dBm -30.393 dBm -30.393 dBm	
	nter Freq 00000 GHz
	Start Freq
	DOODO MHZ
·10.0	Stop Freq
-20.0	00000 GHz
-30.0	CF Step 00000 GHz
-40.0	Man
-50.0 Fro	eq Offset 0 Hz
-60.0	
Start 30 MHz #VBW 3.0 MHz* Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	
#Res BW 1.0 MHz #VEW 3.0 MHz* Sweep 64.93 ms (1001 pts) # start 00 /* 0 m 0 Im Aglers Spectrum Area 10 /* Seach Dealstop	10:41 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 54 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	aph(s)	Chan	nel Ba	ndwidt	h: 3 M	Hz)_L	CH_Q	PSK
LX/	RL	RE	alyzer - Swe	NDC	_	SEN	ISE:INT		ALIGNAUTO	10:41:56 AM	1 Aug 20, 2019	
Ce	nter	Freq	79.500	PI	NO: Wide	Trig: Free #Atten: 10	Run	Avg Type Avg Hold:	: RMS 8/100	TRACI TYP DE	Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWWW T A A A A A A	Frequency
10	dB/div	Ret Re	f Offset 8.5 f 8.58 dE		Gain:Low	whiten. It			м	kr1 90.4		Auto Tune
-1.4												Center Freq 79.500 kHz
-11.	4											
-21.	4											Start Freq 9.000 kHz
-31.	4											Stop Freq
-41.	4										-43:00-dBm	150.000 kHz
-61.	4						1					CF Step 14.100 kHz
-61.	^₄ hAn	An er	W. And	www.ww	within	Manhalm	www.A	manna	w/w.astrad	M Mayor M	Man. 1	<u>Auto</u> Man
-71.	4	vor ny	ም የሶ ግሞ		wγ.			.41.1	-	1 ^{(**})/*****	n u prmy	Freq Offset 0 Hz
-81.	4											
Sta #R	urt 9.0 es BV	0 kHz V 1.0	z kHz		#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (*	0.00 kHz 1001 pts)	
	start		000		ilent Spectrum An				n ? s		£	
			15.0750			1	ISE:INT	Avg Type	ALIGNAUTO	10:42:01 AM TRAC	Aug 20, 2019	Frequency
				iÉ	NO: Fast 🔸 Gain:Low	#Atten: 10	Run dB	Avg Hold:	8/100		123456 MMMMM 1 A A A A A A 150 kHz	Auto Tune
10,	B/div	Ret Re	f Offset 8.5 f 8.58 dE	8 dB Sm	1					-56.8	19 dBm	
-1.4	2											Center Freq 15.075000 MHz
-11.	4											Start Freq
-21.	4											150.000 kHz
-31.	4	_									-99.00 dDm	Stop Freq
-41.	4											30.000000 MHz
-61.	4 <u>1</u>											CF Step 2.985000 MHz Auto Man
-61.	4		A									
-71.												Freq Offset 0 Hz
-81.	4 Hereitage	hund	hall Hardwalter	mphangadarca	hyperson and the patient of	and and a start	ntradiation and	MAN ANNA	toportopological	den an	ndonnhalltap	
Sta #R	urt 150 es BV	0 kHz V 10 k	Hz		#VBW	30 kHz*			Sweep 3	Stop 30 68.3 ms (*	0.00 MHz 1001 pts)	
		_	000		ilent Spectrum An	har	_	_		earch Desktop		2 🔇 🔒 🔎 🍥 10:42 AM
L X I	RL	RF	1alyzer - Swe = 50 Ω 13.0150	AC 00000 G	Hz	SEN	ISE:INT	Avg Type Avg Hold:	ALIGNAUTO	10:42:04 AM TRACI	Aug 20, 2019	Frequency
				P	NO: Fast 🔸 Gain:Low	Atten: 40	dB	Avg Hold:		kr2 25.6	88 GHz	Auto Tune
103	B/div	Re	f Offset 7.9 f 30.00 d	e dB Bm						-30.35	56 dBm	
20.	o											Center Freq 13.015000000 GHz
10.	o	\uparrow^1										Start Freq
0.0	0											30.000000 MHz
-10.	•										-13.00 dBm	Stop Freq
-20.											2	26.00000000 GHz
-30.								and the second second	معميميه		and the work	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.	~~~	مسمليه	Carlos Carlos and	and shares and	-	**************************************	Mar and a star and the	- Lamer				Freq Offset
-50.												0 Hz
-60.												
#R		V 1.0				3.0 MHz	v .			4.93 ms (′		
- 29	start	61	60 🖬	🔾 🕅 Ag	ilent Spectrum An	lui -			0 🕄 S	earch Desktop	£	2 🔿 🔒 🔎 🍥 10:42 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 55 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidt	h: 3 M	Hz)_M	CH_Q	PSK
1.81	R I	Spectrum A	nalyzer - Swe	pt SA		SEI	VSE:INT			10:43:19 44	1 Aur 20 2019	
C	ent	er Freq	79.500		10: Wide 🔸	Trig: Free #Atten: 10	e Run 0 dB	Avg Type Avg Hold:		TRAC TVF DE	E 1 2 3 4 5 6 E MWWWWWW T A A A A A A	Frequency
19) dB/ ⁹⁹ Г	div R e	f Offset 8.5 f 8.58 dE	8 dB Sm					м	kr1 91.0 -58.5	062 kHz 61 dBm	Auto Tune
-1.												Center Freq 79.500 kHz
	1.4 -											79.500 KHZ
-2												Start Freq 9.000 kHz
-3	1.4 -											Stop Freq
-4	1.4										-43.00 dBm	150.000 kHz
-6	1.4 -											CF Step 14.100 kHz
-6	1.4 A	ha d		hurs Authoria	www	. m. A. Mrs.	MARNA	n d mbro	mh and	Wyman AM	Ma llad	<u>Auto</u> Man
-7	1.4	www.	W WW PN	עייי אויר טייי	Mura	n	(vyr i	· vingi i	Pro NAMON	" YMW I I''	~ UW/W	Freq Offset 0 Hz
-8	1.4											
SI #F	tart Res	9.00 kHz BW 1.0	z kHz		#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (0.00 kHz 1001 pts)	
12	🛃 sti	art 🛛 🔤	000		ilent Spectrum An				0 ? •			🔿 🔒 🗩 🔞 10:43 AM
1 1 1	R L	R	nalyzer - Swa F 50 Ω , 15.0750	≜DC			VSE:INT	Avg Type Avg Hold:	ALIGNAUTO	10:43:24 AM TRAC	1 Aug 20, 2019 E 1 2 3 4 5 6	Frequency
				P	NO: Fast ↔ Gain:Low	#Atten: 10	e Run D dB	Avg Hold:	8/100			Auto Tune
19	aB/	div Re	f Offset 8.5 f 8.58 dE	8 dB Sm			1			-59.9	57 dBm	
-1.	.42											Center Freq 15.075000 MHz
-1	1.4 -											Start Freq
-2	1.4 -											150.000 kHz
-3	1.4										-99.00 dDm	Stop Freq 30.000000 MHz
-4	1.4 -											
-6		1										CF Step 2.985000 MHz <u>Auto</u> Man
-6		-										Freq Offset
-7												0 Hz
-8	Ľ			here and the second	they have been play	Markeling/Newsorkites	hyderson y grooned	portulition of the section of the se	ahannyi hakurtu			
#F	Res	150 kHz BW 10 F	(Hz			30 kHz*		:		Stop 3 68.3 ms (0.00 MHz 1001 pts)	
			nalyzer - Swe		ilent Spectrum An				10 🦉 S	earch Desktop	2	🔹 🤮 🔎 😰 10:43 AM
			F 50 Ω 13.0150	00000 G	NO East	SEr	Run	Avg Type Avg Hold:	ALIGNAUTO : RMS 4/100	TRAC	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
		Re	f Offset 7.9	IF 8 dB	Gain:Low	#Atten: 40) dB			kr2 25.6	88 GHz	Auto Tune
10	^a B'	div Re	f 30.00 d	Bm						-30.7	12 dBm	Center Freq
2	0.0											13.015000000 GHz
	0.0	\rightarrow ¹										Start Freq
0	.00											30.000000 MHz
-11											-13.00 dDm	Stop Freq 26.00000000 GHz
	0.0 -										2	CF Step
	0.0		when	and the part of the second second		the second states	an and a second	and the second second	-	www.	and the ast the	2.597000000 GHz <u>Auto</u> Man
	0.0	مر معنا المجامع معن ا	had and the		- And							Freq Offset
	0.0											0 Hz
e.	Lart	30 MHz								Stop 2	6.00 GHz	
#F	Res tes	BW 1.0	MHz	D	#VBW	3.0 MHz	*		Sweep 6	4.93 ms (1001 pts)	🔦 🔒 🔎 😰 10:43 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 56 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	aph(s)	Chan	nel Ba	ndwidt	h: 3 M	Hz)_H	CH_Q	PSK
I YI S	21	P	nalyzer - Swe F 50 Ω ∦	DC		SEI	SE:INT		ALIGN AUTO	10:44:40 AM	Aug 20, 2019	Frequency
Ce	nter F		79.500	P	NO: Wide 🔸	#Atten: 10	Run dB	Avg Type Avg Hold:	8/100			
10 c	B/div	Re Re	f Offset 8.5 f 8.58 dE	8 dB Sm					IVIK	r1 106.8 -58.62	23 dBm	
-1.42												Center Freq 79.500 kHz
-11.4	·											Start Freq
-21.4												9.000 kHz
-31.4											-43.00 dBm	Stop Freq 150.000 kHz
-51.4											115.00 0.01	CF Step 14.100 kHz
-61.4	Α.				w Www.wi	shall her	R. M. M. M.	L. L. Mrson	Maria A	r Vyynn V	мл	Auto Man
-71.4	har	YYA A	MUMUNUVY	rune. M	N WYY WI	LA LAN MA	พพุ่เค่า	λη Ν	• •••WV	፣ ምላጊሳት ለ	" WYAW	Freq Offset 0 Hz
-81.4	-			1								
Sta #Re	rt 9.00 es BW	0 kHz / 1.0	z kHz		#VBW	3.0 kHz*				74.0 ms (0.00 kHz 1001 pts)	
	st <i>art</i>		nalyzer - Swe		glent Spectrum Ar	a	_	_	0 î s	Search Desktop	£	2 🔿 🔒 🔎 🕲 10:44 AM
LXL F	(L	R	15.0750		PNO: Fast ++ Gain:Low	SEr	Run	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	10:44:45 AM TRAC TYP	Aug 20, 2019 1 2 3 4 5 6 MWWWWW T A A A A A A	Frequency
10 6	B/div	Re Re	f Offset 8.5 f 8.58 dE		Gain:Low	#Atten: 10	o dB			Mkr1 1	50 kHz 90 dBm	Auto Tune
-1.42												Center Freq 15.075000 MHz
-11.4												Start Freq 150.000 kHz
-31.4											-00.00 dDm	Stop Freq 30.000000 MHz
-41.4												CF Step
-61.4	1											2.985000 MHz <u>Auto</u> Man
-71.4												Freq Offset 0 Hz
-81.4	4.	nda	19.5-vily-militady	honinyihdiMha	hand the states of the sector	white many white	ay maller was been	%,	~paystitiv nin apytkait	life-additionation (nterter the the	
Sta #Re	rt 150 es BW) kHz / 10 F	кНz	l	#VBW	30 kHz*	I		Sweep 3	Stop 30 68.3 ms ().00 MHz 1001 pts)	
- 49	start	61	000		glent Spectrum Ar		_	_	0 7 3			2 🔹 🔒 🔎 🔞 10:44 AM
LXI F	(L	R	nalyzer - Swe F 50 Ω 13.0150	AC 00000 0	GHz PNO: Fast ↔	Ser	Run	Avg Type Avg Hold:	ALIGN AUTO : RMS 4/100	TRAC	Aug 20, 2019	Frequency
		Re	f Offset 7.9 f 30.00 d	IF	Gain:Low	#Atten: 40) dB			kr2 25.7	66 GHz 53 dBm	Auto Tune
	IB/div	Re	ar 30.00 d	Bm						-29.9	,5 aBM	Center Freq
20.0		⊘ 1										13.015000000 GHz
10.0		Ť										Start Freq 30.000000 MHz
-10.0											-13.00 dBm	Stop Freq
-20.0												26.000000000 GHz
-30.0							and the second	~~~~	and an and a start of the	and a star of and a star	مى ئىسى يىدىلامىسىر	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.0	and the second	wale and a			Not the second second	an la dag bara da aparte						Freq Offset
-00.0												0 Hz
-60.0												
	rt 30 I	MHZ								Stop 2 4.93 ms (5 00 CH-	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 57 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

Agilent Spectrum Analyzer, Swept SA SelNELINT ALLOYAUTO 10:42:56 AM Aug20,2019 Freque R L RP 500 & CC Trig: Free Run Avg Type: RMS Trace [1,2;3;4;5;6] Freque Center Freq 79,500 KHz PH0: Wide Trig: Free Run Avg Type: RMS Trace [1,2;4;5;6] Freque If Gain:Low #Atten: 10 dB Avg Heid: 5/100 Noted to 0.024 Lute Autom	
Center Freq 79,500 kHz PH0: Wildo ↔ IFGain:Low #Atten: 10 dB Avg Hold: 8/100 cer[A A A A A A	
IFGain:Low #Atten: 10 dB DETPARAMAN	ency
Ref Offset 8.58 dB Mkr1 90.921 kHz 400 10 dB/div Ref 8.58 dBm -57.288 dBm -57.288 dBm	to Tune
Center	ter Freq 9.500 kHz
-11.4	
	art Freq 9.000 kHz
-31.4	op Freq 0.000 kHz
	CF Step
and which a provide the second and t	Man
	q Offset 0 Hz
-81.4	
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts)	
🔧 start 🗰 🕫 🕼 🍽 O 👘 Aglert Spectrum Ana 🖬 🦿 Snarch Dashtop 😡 🤹 🚓 🖗 🦛 🖉 Aglert Spectrum Analyzer - Swept SA	10:42 AM
Marting Briter Solo Appendix Sensetiant Autonautro 10:42:42AM Aug20,2019 Center Freq 15.0755000 MHz PR0:Fast ←→ IFGainLow # Xtene: 10 dB certific An An A	ency
	to Tune
Cente	ter Freq 5000 MHz
	art Freq
-2.14	0.000 kHz
-31.4	op Freq 0000 MHz
	CF Step
-61.4 Auto	Man
	q Offset 0 Hz
-31. a Manual standing and a second a	
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)	
🔧 stant in S 🕫 🌤 O 👘 Aglent Spectrum Ana <table-cell> 🦿 Search Dealstop 😡 🤹 🖽 🗩 👁 Aglent Spectrum Analyzer - Swept SA</table-cell>	0 10:42 AM
WI RL BF SD Q AC SENSE:INT ALGNAUTO 10:42:46AM.aug20,2019 Center Freq 13.015000000 GHz Avg Type: RMS Trig: Free Run Avg Type: RMS TRACE [1:2:34:56 Freque	ency
IFGain:Low #Atten: 40 db	to Tune
	ter Freq
	art Freq 0000 MHz
26 000000	op Freq
40.0 40.0 2.597000C	0000 GHz Man
	q 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)	
🖅 Starf 🔰 🚥 🧭 🖉 🍋 🕛 👘 Agleric Spectrum Ana 🛛 🦉 🦿 Search Dealstop 😥 🌾 🔒 🕭	20142 Alf

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 58 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		CS	SE Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	: 3 MF	lz)_M	CH_16	QAM
LX/	RL	Spectrum An	nalyzer - Swe F 50 Q	pt SA		SEN	SE:INT		I IGNALITO	10:43:59 AM	1 Auro 20, 2019	Frequency
Ce	ente	er Freq	79.500	19	IO: Wide 🔸	Trig: Free #Atten: 10	Run I dB	Avg Type Avg Hold:			E 1 2 3 4 5 6 E MWWWWW T A A A A A A	
10	dB/	div Re	f Offset 8.5 f 8.58 dE	8 dB Sm					м	kr1 15.6 -59.50	327 kHz 04 dBm	Auto Tune
-1.4												Center Freq 79.500 kHz
-11	.4											Start Freq
-21	.4											9.000 kHz
-31	.4 —											Stop Freq
-41											-43:00-dBm	150.000 kHz
-61												CF Step 14.100 kHz <u>Auto</u> Man
-61	- 14	MMWWW	WWWILL	hulp-alk Mar	marray	m MANANA	Mandaporta	ny ^m w ^a Vu	W~WW	N. M. MAN	Marylynhan	Freq Offset
-81										• •		0 Hz
St	Lart	9.00 kHz	,							Stop 15	0.00 kHz	
#R	les	BW 1.0	kHz 🧭 🧔 😋		#VBW	3.0 kHz*		8	Sweep 13	74.0 ms (*	1001 pts)	🔹 🔹 🔎 😰 10:43 AM
LXI	RL	RI	nalyzer - Swe F 50 ຊຸ	L DC		SEN	ISE:INT	2	LIGNAUTO	10:44:04 AM	1 Aug 20, 2019	Frequency
Ce	ente	er Freq	15.0750	OO MHZ	NO: Fast 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	8/100		E 1 2 3 4 5 6 E MWWWWW T A A A A A A	
10	dB/	div Re	f Offset 8.5 of 8.58 dE	8 dB Sm						Mkr1 1 -59.69	150 kHz 99 dBm	Auto Tune
-1.4	42 -											Center Freq 15.075000 MHz
-11	.4 -											
-21	.4											Start Freq 150.000 kHz
-31	.4										-99.00 dDm	Stop Freq
-41	.4 —											30.000000 MHz
-61		1										CF Step 2.985000 MHz <u>Auto</u> Man
-61												Freq Offset
-81		6.11. da 11				an and the second second	and the second	Inst. address	La Laborat A		- and a children	0 Hz
	L	ութությունը 150 kHz		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	ምሳት የሆኑ የሆኑ እስከ የሰላ እስከ የሰላ እስከ በ የሰላ እስከ የሰላ እ የሰላ እስከ የሰላ እስከ	***********	was not all	nterioranteriorise	berder and an and a second and a	hittan hadin a hadina hadin a h Store 30	դարթերեր 0.00 MHz	
#R	tes	BW 10 H	(Hz	D 101 Ag	#VBW	30 kHz*		ę	weep 3	68.3 ms (*	1001 pts)	🔹 🏟 🔎 😰 10:44 AM
Agi LXI	lent : RL	Spectrum An	nalyzer - Swe F 50 Ω	pt SA AC		SEN	SE:INT	,		10:44:08 AM	1 Aug 20, 2019	
Ce	ente	er Freq	13.0150	00000 G	Hz NO: Fast ++ Sain:Low	Trig: Free #Atten: 40	Run IdB	Avg Type Avg Hold:	4/100	TRACI TYP DE		Frequency
10	dB/	div Re	f Offset 7.9 f 30.00 d	8 dB Bm					м	4r2 26.0 -30.5	00 GHz 97 dBm	Auto Tune
20												Center Freq 13.015000000 GHz
10	0.0	^1										Start Freq
0.0	00											30.000000 MHz
-10	0.0										-13.00 dDm	Stop Freq
-20											2,	26.00000000 GHz
-30								and the second	and the second	*****	marken	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	۳	And the second second	Low Lyng, and the	and the second	heely warder ly re	فالفلجي يتميهه بروميامه	the second s					Freq Offset
-50												0 Hz
		20 641								Otom 0		
#R	tes	30 MHz BW 1.0			#VBW	3.0 MHz	,	٤	Sweep 64	4.93 ms (*	6.00 GHz 1001 pts)	🤹 🔒 🔎 🔞 10:44 AM
											-	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 59 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		CS	SE Tes	st Grap	oh(s) ((Chann	el Bar	dwidth	n: 3 Mł	Hz)_H	CH_16	QAM
LXI RL	L	RF	alyzer - Swo 50 Q	A DC		SEI	NSE:INT		ALIGN AUTO	10:45:20 Af	M Aug 20, 2019	-
Cen	ter F	req	79.500	KHZ PI	10: Wide 🔸 Gain:Low	Trig: Fre-	e Run 0 dB	Avg Type Avg Hold:	: RMS 8/100	TRAC TVI D	E 123456 E MWWWWW A A A A A A	Frequency
10.15		Rei	/ Offset 8.5 f 8.58 dE		Sumeon				M	lkr1 19.1	716 kHz 74 dBm	Auto Tune
10 de Log			1 8.58 UE									Center Freq
-1.42												79.500 kHz
-11.4												Start Freq
-21.4												9.000 kHz
-31.4												Stop Freq
-41.4		_									-43.00 dBm	150.000 kHz
-61.4		1										CF Step 14.100 kHz
-61.4	i Anterior	A.	the mark	ኒስ.ቃ/ግሌ. ፈ	ww.yww	w. lowlyl	how all allo	www.h	when the	Marth	(a.b., a. +0	<u>Auto</u> Man
-71.4	· ·	-1		rur n	Y ***	w l	-1. VI	n · -() · 1	handha dh.		in hundred	Freq Offset 0 Hz
-81.4												
Star	t 9.00) KHz	:							Stop 15	50.00 kHz	
#Res	s BW	1.0	kHz	0	#VBW	3.0 kHz*		1	Sweep 1	74.0 ms (1001 pts)	2 🤹 🔒 🔎 😰 10:45 AM
Agilen	it Spectr		alyzer - Swe									
Cen	ter F	req	50 Ω 15.0750	00 MHz	NO:East +=	SEI	NSE:INT	Avg Type Avg Hold:	ILIGNAUTO RMS 8/100	10:45:26 AI TRAC TVI	M Aug 20, 2019 E 1 2 3 4 5 6 E M M A A A A A	Frequency
		Ba			NO: Fast 🔸 Gain:Low	#Atten: 1	0 dB			Mkr1	150 kHz	Auto Tune
10 de	3/div	Re	Offset 8.5 f 8.58 dE	3m				1		-60.1	01 dBm	
-1.42												Center Freq 15.075000 MHz
-11.4												
-21.4												Start Freq 150.000 kHz
-31.4											-99.00 dDm	Stop Freq
-41.4												30.000000 MHz
-61.4												CF Step
-61.4	1											2.985000 MHz <u>Auto</u> Man
-71.4												Freq Offset
-81.4												0 Hz
				nyn Mil Marian	HUHHON YV1.18	r niterral for the filler of the second s	ዀቘኯጞኯጜኯጚኯ፟፟፟ኯ	ኯዀኯኯኯጚኯኯዀኯቔኯ	alana pananana			
Star #Res	t 150 s BW	kHz 10 k	Hz		#VBW	30 kHz*			Sweep 3	Stop 3 68.3 ms (0.00 MHz 1001 pts)	
					llent Spectrum An	a			0 7 3	Search Desktop	3	2 🔹 🔒 🔎 🕲 10:45 AM
Cen	ter F	RF rea	alyzer - Swe = 50 Ω 13.0150	00000 0	Hz		NSE:INT	Avg Type	: RMS	10:45:29 AF	4 Aug 20, 2019 E 1 2 3 4 5 6	Frequency
				P	NO: Fast ++ Gain:Low	#Atten: 4	e Run 0 dB	Avg Hold:			74 GHz	Auto Tune
10 de Log	3/div	Re	f 30.00 c	8 dB IBM						-30.6	17 dBm	
20.0												Center Freq 13.015000000 GHz
10.0	<	$\langle 1 $										13.01300000 GH2
0.00												Start Freq 30.000000 MHz
0.00												
40.0											-13.00 dDm	Stop Freq 26.00000000 GHz
-10.0											2,	CF Step
-10.0 -20.0											100	
-30.0								and the second		a sources	and the second	2.597000000 GHz Auto Man
-30.0 -40.0	,	James	have here and	ومروحهم والمعاركة	mumm	**************************************		and the second	میرونید و میا ^{رر مر} ور	a de provinsion angle	and the spectra	<u>Auto</u> Man
-30.0 -40.0 -50.0		Jones	hereful from the second	and the forest of	and the second s			and the start of t	م ^ي دونية ويواريخونية معرير	an war we	and the second and the second s	2.597000000 GHz Auto Man Freq Offset 0 Hz
-30.0 -40.0		James	hashe have not the	and the former of the former o				and a second	مارور مادور می است. ا		a narring to a spectra and	Auto Man Freq Offset
-30.0 -40.0 -50.0 -60.0	,	лнz	MHz	and the second se	#\/B\M	3.0 MHz	*****************	and the second	ween 6	Stop 2	6.00 GHz 1001 pts)	Auto Man Freq Offset 0 Hz

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 60 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE	E Test Gr	aph(s) (Cl	nannel B	andwidth	n: 5 M⊦	Hz)_L	CH_QI	PSK
Agiler	nt Spectrum Analyz	er - Swept SA							0
	nter Freq 79.	500 kHz	NO: Wide Tr	ig: Free Run	Avg Type: F Avg Hold: 8	RMS	TRACE	Aug 20, 2019	Frequency
10 d	RefOff B/div Ref8.	set 8.58 dB 58 dBm	FGain:Low #A	tten: 10 dB	-		₀e 1 84.1	53 kHz 23 dBm	Auto Tune
-1.42									Center Freq 79.500 kHz
-11.4									Start Freq
-21.4 -31.4									9.000 kHz
-41.4								-43:00 dBm	Stop Freq 150.000 kHz
-61.4				1					CF Step 14.100 kHz <u>Auto</u> Man
-61.4	hpy ruh y hyporture	mannalyna	wwwwww	mmm WW	walled w prouter	May My May	www	m Murum M	Freq Offset 0 Hz
-81.4									0 112
#Re	rt 9.00 kHz s BW 1.0 kHz		#VBW 3.0	kHz*	S	weep 174	4.0 ms (1		
	start 🛛 🗠 🌈	er - Swept SA		SENSE:INT	AL	IGN AUTO	10:46:07 AM	Aug 20, 2019	
Cer	nter Freq 15.			ig: Free Run tten: 10 dB	Avg Type: F Avg Hold: 7/	RMS /100	TRACE TYPE DE	123456 MWWWWW TAAAAAA	Frequency Auto Tune
10 d Log	RefOff B/div Ref8.	set 8.58 dB 58 dBm					Mkr1 1 -59.07	50 kHz 70 dBm	
-1.42									Center Freq 15.075000 MHz
-11.4 -21.4									Start Freq 150.000 kHz
-21.4								-33.00 dDm	Stop Freq
-41.4									30.000000 MHz
-61.4	1								CF Step 2.985000 MHz <u>Auto</u> Man
-71.4									Freq Offset 0 Hz
-81.4	Mon-Harmington	with white performance of the second	erebar parte brailedeller de	yarin-t-allyyyyyyiliyi	<i>๛เสญระนุก</i> ณ _า กระหมู่ไข	water	white the second se	phanywraitafi	
Star	rt 150 kHz						Stop 30	0.00 MHz	
	s BW 10 kHz start 🔰 🚥 🌈		#VBW 30	KHZ*	S	weep 361			🔹 🌜 🔑 🐢 🌚 10:46 AM
	nt Spectrum Analyz								
LXI R	ter Freq 13.	50 Q AC	GHz	SENSE:INT	Avg Type: F Avg Hold: 4	IGN AUTO	10:46:10 AM TRACE	Aug 20, 2019	Frequency
001			GHz PNO: Fast Tr FGain:Low #A	ig: Free Run tten: 40 dB	Avg Hold: 4			123456 A A A A A A B8 GHz	Auto Tune
10 d Log	B/div Ref 3	set 7.98 dB 0.00 dBm					-30.40)8 dBm	Center Freq
20.0	1								13.015000000 GHz
10.0									Start Freq 30.000000 MHz
-10.0								-13.00 dBm	Stop Freq
-20.0								2	26.00000000 GHz
-30.0	nie.		An an and a state of the second	Second Second Second	and the second	****	and a strategy of the strategy	munt	2.597000000 GHz Auto Man
-50.0	r**								Freq Offset 0 Hz
-60.0	⊢ − ⊢								
Sta	rt 30 MHz s BW 1.0 MH		#VBW 3.0	MHz*	S	weep 64.	Stop 26 .93 ms (1	5.00 GHz 1001 pts)	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 61 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	C	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidtl	n: 5 MI	Hz)_M	CH_Q	PSK
I VI F	nt Spectrum	Analyzer - Swe	pt SA		SEN	SE:INT			10:47:25 AM	140020 2019	
Cer	nter Fred	79.500		IO: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	8/100	TRACI TYP DE	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10 g	B/div R	ef Offset 8.5 ef 8.58 dE	8 dB 3m					Mk	r1 106.4 -60.52	131 kHz 25 dBm	Auto Tune
-1.42											Center Freq
-11.4											79.500 kHz
-21.4											Start Freq 9.000 kHz
-31.4											Stop Freq
-41.4										-43.00 dBm	150.000 kHz
-61.4											CF Step 14.100 kHz
-61.4		Mmmm	. MA	ەللەرلەر يە ئ	1. Ann 1	n hinde	s ann AnothA	ч м М		¥	<u>Auto</u> Man
-71.4	MANA	Manager	ullion a scally	Manan Manan	m Ni M	WV N N I	win win i	"VYWWY V	www	manyumulu	Freq Offset 0 Hz
-81.4											
Sta	rt 9.00 kH s BW 1.0	lz 1z 1 kHz		#\/B)4/	3.0 kHz*			ween 1	Stop 15	0.00 kHz 1001 pts)	
		0 KHZ 🛯 🌈 🧭 😂 🤇	C) 🔝 Ag	#VBW			1	sweep 1.			🔹 🔒 🔎 🔞 10:47 AM
IXI F		Analyzer - Swe RF 50 Q 15.0750	A DC			ISE:INT	Ava Tur-		10:47:30 AM	Aug 20, 2019	Frequency
Cei			PI	NO: Fast 🔸	#Atten: 10	Run dB	Avg Type Avg Hold:	8/100			Auto Tune
10 g	B/div R	ef Offset 8.5 ef 8.58 dE	8 dB 3m						Mkr1 1 -61.3	150 kHz 10 dBm	
-1.42											Center Freq 15.075000 MHz
-11.4											
-21.4											Start Freq 150.000 kHz
-31.4										-99.00 dDm	Stop Freq
-41.4											30.000000 MHz
-51.4	1										CF Step 2.985000 MHz
-61.4											<u>Auto</u> Man
-71.4											Freq Offset 0 Hz
-81.4	Hungerunger	H.H.J. H. M. Laplan V.	ar total after to have	belohingishphia	ntradattyre-restricted	ฦ๚๛๚๛๛๎/ฅ๚๛๛๛	ay have the state of the state	Kondligelskyrgenskyl	interpretation of the	wanthapp	
Sta #Re	rt 150 kH s BW 10	z kHz		#\/B\M	30 kHz*		s	ween 3	Stop 30 68.3 ms (*	0.00 MHz	
	start 🛛	a 🖉 🔊 🗛						n 🤅 🛛	earch Desktop		🔹 🔒 🔎 🔞 10:47 AM
		Analyzer - Swe RF 50 Ω 13.0150	00000 G	Hz	SEN	ISE:INT	Avg Type Avg Hold:		10:47:33 AM	Aug 20, 2019 E 1 2 3 4 5 6 E M WAAWAAWA	Frequency
Ce			PI	NO: Fast Gain:Low	#Atten: 40	Run dB	Avg Hold:		۲۷۳ Rr2 25.6	TAAAAAA	Auto Tune
10 d Log	B/div R	ef Offset 7.9 ef 30.00 d	8 dB IBM						-30.38	86 GH2 36 dBm	
20.0											Center Freq 13.015000000 GHz
10.0	^ 1										Start Freq
0.00											30.000000 MHz
-10.0										-13.00 dBm	Stop Freq
-20.0											26.00000000 GHz
-30.0							يساليون	Jun	were and	mm	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.0	a.m.	And the second second		un and the second	and an and a star of the starting period of the	and a subscription of the second s	Contraction of the second				
-50.0											Freq Offset 0 Hz
-60.0											
Sta #Re	rt 30 MH: s BW 1.0	z MHz		#VBW	3.0 MHz	v		weep 6	Stop 20 4.93 ms (*	6.00 GHz 1001 pts)	
		a 🏉 Ø 🗛		lent Spectrum Ana				0 7 s			🔹 🔒 🔎 🔞 10:47 AM

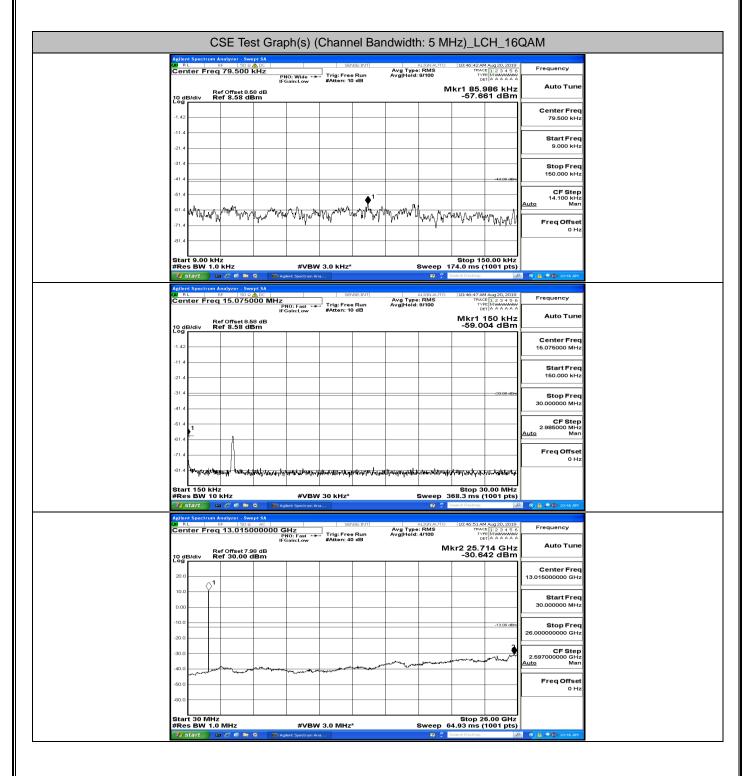
This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 62 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	ph(s) (Chanr	nel Bai	ndwidtl	h: 5 M	Hz)_H	CH_Q	PSK
Agi	ilent RL	Spectrum A	nalyzer - Swe	pt SA		CEA	EE-INIT			10:49:46 AM	1.00020.2019	
		er Freq	79.500	19	NO: Wide	Trig: Free #Atten: 10	Run	Avg Type: Avg Hold:	RMS 8/100	TRACI	Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10	dB/	Re /div Re	f Offset 8.5 of 8.58 dE		Gain:Low	#Atten: 10	dB		м	kr1 86.2	268 kHz 02 dBm	Auto Tune
-1.												Center Freq
												79.500 kHz
-11												Start Freq 9.000 kHz
-21												
-31												Stop Freq 150.000 kHz
-41											-43.00 dBm	CF Step
-61												14.100 kHz <u>Auto</u> Man
-71		www.	Warman	WAN MAR	N ^{ahol} War ^{Wh} aa	NAMAN NAM	MMMMM	Manghant	MUNIW	hhhhhhh	~uwu_hww	Freq Offset
-81		I									γ	0 Hz
#6	Res	9.00 kH BW 1.0	kHz			3.0 kHz*		5		74.0 ms ('	0.00 kHz 1001 pts)	
					llent Spectrum Ana				10 ° s	earch Desktop	2	🔿 🔒 🗩 🕲 10148 AM
			nalyzer - Swe F 50 Q 4 15.0750			1	ISE:INT	Avg Type:		10:48:51 AM TRAC	Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWWW T A A A A A A	Frequency
				IFO	NO: Fast 🔸	¹ Trig: Free #Atten: 10		Avg Hold:	8/100			Auto Tune
10	dB/	/div Re	f Offset 8.5 ef 8.58 dE	8 dB 3m						-58.23	150 kHz 36 dBm	
-1.	42 -											Center Freq 15.075000 MHz
-11	1.4 -											
-21	1.4 -											Start Freq 150.000 kHz
-31	1.4										-99.00 dDm	Stop Freq
-41	1.4											30.000000 MHz
-61	1.4	1										CF Step
-61												2.985000 MHz <u>Auto</u> Man
-71	1.4											Freq Offset
-81	1.4	Morthmann	mahananahan	Werklind P. House and	part privations	Jan You I You I You I You	hannan	whenter	modernau	n, water the starting	h. Millinine and the	0 Hz
e+	L			in orthogra			and the second solution	1	. 4			
#6	Res	150 kHz BW 10 l	kHz	0	#VBW	30 kHz*		5		Stop 30 68.3 ms (* earch Desktop		🔹 🔔 🗢 🍘 10:40 AM
Agi	ilent	Spectrum A	nalyzer - Swe		ners opectrum And							C TOMBAM
	ent		F 50 Ω 13.0150	P	NO East	SEN Trig: Free	Run	Avg Type: Avg Hold:	LIGNAUTO RMS 4/100	10:48:55 AM TRACI TYP	E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
		Re	f Offset 7.9 ef 30.00 d	160	Gain:Low	#Atten: 40	dB			r2 25.8	70 GHz	Auto Tune
18	^a B/	/div R€	ef 30.00 d	Bm						-30.82	28 dBm	
20	0.0	1										Center Freq 13.015000000 GHz
10	0.0	<u> </u>										Start Freq
0.	.00											30.000000 MHz
-10	0.0										-13.00 dDm	Stop Freq
-20	o.o											26.000000000 GHz
-30	o.o									and an	2 martheau and	CF Step 2.597000000 GHz
-40	o.o	-	wanner	and the set of the A	and the state of t	1.000,000,000,000,000	and the same of the same	are we have a	س. بيد يسمر			<u>Auto</u> Man
-50	0.0											Freq Offset 0 Hz
-60	0.0											
St	L art	30 MHz								Stop 2	6.00 GHz	
#6	Res	BW 1.0	MHz		#VBW	3.0 MHz	·	8		4.93 ms (* earch Desktop	1001 pts)	🤹 🔒 🔎 🔞 10:48 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 63 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.



SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth: 5 MHz)_MCH_16QAM
Applent Spectrum Analyzer - Swept SA SENSE:INT ALIGNAUTO 10/48/05/AM Aug 20, 2019 RL 69 50 0 d b C SENSE:INT ALIGNAUTO 10/48/05/AM Aug 20, 2019 Center Freq 79.500 kHz PHO: Wide +++ Trig: Free Run Avg Type: RMS TimACE [1, 2, 3, 4, 5, 6] Frig: Free Run AvgType: RMS TimACE [1, 2, 3, 4, 5, 6] Frequency
Auto Tupe
To dB/div Ref 8.58 dBm Cog Center Freq
-1.42 79.500 kHz
-11.4 Start Freq -21.4 9.000 kHz
31.4 Stop Freq
-41.4
-61.4 CF Step 14.100 KHz Auto Man
on a man and a m
Start 9.00 kHz Stop 150.00 kHz
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) If start III Algebra Spectrum Ana III Algebra Spectrum Ana III Algebra Spectrum Ana
Agilent Spectrum Analyzer - Swept SA SelvsE:RIT ALIGNAUTO 10/48:11 AM Aug 30, 2019 Frequency OF R.L RF 50.0 Ab.C SElVSE:RIT ALIGNAUTO 10/48:11 AM Aug 30, 2019 Frequency Center Freq 15.0775000 MHz Avg Type: RMS TRACE [12.3 4.5.6] Frequency
PNO: Fast Trig: Free Run Avg Hold: 8/100 Tryte Miwwww. IFGain:Low #Atten: 10 dB CEIA AAAAA
10 dB/div Ref 8.58 dBm
-1.42 Center Freq 15.078000 MHz
-11.4 Start Freq
-21.4
-13.4
-61.4 CF Step 2.985000 MHz
40.4 Auto Man
0 Hz
-01.4 High months of the second secon
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) #f start 00 2 ct 20 0 m Aplex 5 Sectors Ans 00 2 ct 20 0 m Aplex 5 Sectors Ans
 Agilent Spectrum Analyzer - Swept SA
Center Freq 13.015000000 GHz Avg Type: RMS TRACE [12:3:4:5:6] PR0: Fast
Ref Offset 7.98 dB Mkr2 25.662 GHz Auto Tune 10 dB/div Ref 30.00 dBm -30.412 dBm
20.0 Center Freq 13.015000000 GHz
10.0 1 Start Freq
0.00 30.00000 MHz
100 - - - Stop Freq 26.00000000 GHz 20.0 - - - - - - - 26.00000000 GHz
30.0 CF Step 2.59700000 GHz
40.0 Auto Man
-50.0 FreqOffset 0 Hz
Start 30 MHz Stop 26.00 GHz

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		CS	SE Tes	st Grap	oh(s) ((Chann	el Ban	dwidth	n: 5 M⊦	Hz)_HC	CH_16	QAM
LX/	RL	Rf	nalyzer - Swe = 50 Ω 4 79.500 k			SEN	ISE:INT	Avg Type Avg Hold:	ALIGNAUTO	10:49:26 AM	I Aug 20, 2019 E 1 2 3 4 5 6 E MMMMMM	Frequency
		Ret	f Offset 8.5 f 8.58 dE	IFO	IO: Wide 🔸 Sain:Low	Atten: 10	Run dB	Avg Hold:		kr1 53.2	274 kHz 92 dBm	Auto Tune
10		div Re	T 8.58 GE	sm						-00.13		Center Freq
-11												79.500 kHz
-21	.4											Start Freq 9.000 kHz
-31											-43.00 dBm	Stop Freq 150.000 kHz
-61					_						-43.00 dBm	CF Step 14.100 kHz
-61	.4 W	W/ Catan	Mww.www.	ᡙᡎ᠋ᢍ᠕ᡁᠬᡐᡧ	♠' √'\ฦฅๅ _๚ ๛๚	in a way	/win/Wikim	and the second	w Yrshaddur	የአየራዒሎዒ _{ለም} አላ	1. An	<u>Auto</u> Man
-71	.4	<u> 1 r</u>	1. 1.11			т р т Ц		γ. γ.νι	<u>, takta a</u>	nie I. wie /	lip by prim	Freq Offset 0 Hz
		9.00 kHz								Stop 15	0.00 kHz	
#F	tes I	BW 1.0	kHz		#VBW	3.0 kHz*		\$	Sweep 1	74.0 ms (1001 pts)	 ())) 20:49 AM
1 × 1	RL	BE	nalyzer - Swe 50 ຊ / 15.0750		I	1	ISE:INT	Avg Type	ALIGN AUTO	10:49:31 AM	1 Aug 20, 2019 E 1 2 3 4 5 6	Frequency
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			P	NO: Fast 🔸	Atten: 10	Run I dB	Avg Hold:	8/100	Mkr1 1		Auto Tune
		div Re	f Offset 8.5 f 8.58 dE	sm						-59.37	74 dBm	Center Freq
-1.												15.075000 MHz
-21												Start Freq 150.000 kHz
-31	.4										-39.00 dDm	Stop Freq 30.000000 MHz
-41 -61												CF Step
-61	Ľ											2.985000 MHz <u>Auto</u> Man
-71	.4											Freq Offset 0 Hz
-81	.4∀	lanungteilige		hadional from the second	allahante anter a state and	intelyntrietrien	ะเลขาเพียรมีลาปการ	₩ ₩₩₩₩₩₩₩₩₩₩₩₩	nylinnantikaa	addrayayayddywryd	∖Affil¶tronder-Lafask	
#R	tes I	150 kHz BW 10 k	(Hz 🧭 🕫 🗪 🕯		#VBW	30 kHz*		1		Stop 30 68.3 ms (earch Desktop	0.00 MHz 1001 pts)	🔹 🔒 🔎 😰 10:49 AM
Agi LXI	lent S RL	ipectrum Ar	nalyzer - Swe = 50 ຂ	pt SA AC		SEN	ISE:INT		ALIGNAUTO	10:49:35 AM	1 Aug 20, 2019	Frequency
Ce	ente		13.0150	P IF(HZ NO: Fast ↔ Sain:Low	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:			62 GHz	Auto Tune
10		div Re	f Offset 7.9 f 30.00 d	8 dB Bm							35 dBm	Center Freq
20		1										Center Freq 13.015000000 GHz
10												Start Freq 30.000000 MHz
-10	0.0										-13.00 dBm	Stop Freq
-20												26.00000000 GHz
-30			Long the	****	un herste	have a starway strong		-	an and the state of the state o	and the same	rentherman	CF Step 2.597000000 GHz <u>Auto</u> Man
-50	r	and the second s			and a case of the days of							Freq Offset 0 Hz
-60	0.0											
#R	tes I	30 MHz BW 1.0				3.0 MHz	v			4.93 ms (6.00 GHz 1001 pts)	
- 2	j sta	irt 🦳 🔤	60 🖬		lent Spectrum An-	1			0 🗘 🛛	iearch Desktop	Q	 A (10) A (

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 66 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidth	n: 10 M	/IHz)_L	.CH_Q	PSK
Agile	nt Spec	ctrum A	nalyzer - Swe	pt SA								
IN B	21		50 Ω 79.500	A DC			NSE:INT	Avg Type	ALIGNAUTO	10:50:08 AM	Aug 20, 2019	Frequency
	nor			PI IFI	10: Wide 🔸 Gain:Low	#Atten: 10	e Run D dB	Avg Hold:	8/100	™ DE	123456 MMMMMM TAAAAAA 39 kHz	Auto Tune
10 d Log	B/div	Re	of Offset 8.6 of 8.58 dB	8 dB 3m			1	1	101		32 dBm	
-1.42	2											Center Freq 79.500 kHz
-11.4	۱ 											Ctart From
-21.4	ı —											Start Freq 9.000 kHz
-31.4	1 <u> </u>											Stop Freq
-41.4	-										-43:00 dBm	150.000 kHz
-61.4							•	[CF Step 14.100 kHz
-61.4	1 D A		4. 4	hand M. M. Ark and	WWM	ممطاحم	nantra	when when	LAM	O. As	en lin	<u>Auto</u> Man
-71.4	, [YV],"	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	hymrywww	u ∜. N.	W	herd, on a	γ···	ANAMA.	γ <i>ι</i> γ,	. Mallon Lood	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	Freq Offset 0 Hz
-81.4												
Star	L nt 9.0	00 KH	z							Stop 15	0.00 kHz	
#Re	es BV	N 1.0	kHz I 🖉 🕫 🚘	0	#VBW	3.0 kHz*		\$	Sweep 1	74.0 ms (1001 pts)	🔹 🤹 🚔 🔎 🏠 10:50 AM
Agile	nt Spec		nalyzer - Swe									
Cer		Freq	^{50 Ω} 15.0750	A⊠ 00 MHz ₽	NO: Fast 🔸	SEr	Run	Avg Type Avg Hold:	ALIGNAUTO : RMS 8/100	10:50:14 AM TRAC TVP	Aug 20, 2019 1 2 3 4 5 6 MMMMMM T A A A A A A	Frequency
10,4	B/div	Re	of Offset 8.5 of 8.58 di		Gain:Low	#Atten: 10	J dB			Mkr1 1	50 kHz 17 dBm	Auto Tune
-1.42												Center Freq 15.075000 MHz
-11.42												15.076000 MHz
-21.4												Start Freq 150.000 kHz
-31.4											-99.00 dDm	
-41.4												Stop Freq 30.000000 MHz
-51.4												CF Step 2.985000 MHz
-61.4												2.985000 MHz <u>Auto</u> Man
-71.4	1											Freq Offset
		Jur dat 1		abe to LL mit	L	the states and	مر بالمراجع	And the second	ulan, sum	hard also	and the second	0 Hz
		1.		արավորովեցի վ	Looka York (Joopor	n-lifter to	. arayang Alba	արտաներություն Դարտեսությություն Դարտեսությություն Դարտեսությությություն Դարտեսություն Դարտեսություն Դարտեսություն Դարտեսությությությությությությությությությությ	dan anakta kakida			
#Re	es BV	0 kHz N 10	kHz	_		30 kHz*				68.3 ms (
			nalyzer - Swe		ilent Spectrum An	0			🛛 🇘 🖇	iearch Desktop	۶.	🔹 🏟 🔎 🍈 10:50 АМ
(X) R	۹L	F	50 Ω 13.0150	AC 00000 G	Hz	SEP	SE:INT	Avg Type Avg Hold:	ALIGNAUTO : RMS	10:50:17 AN	Aug 20, 2019	Frequency
				P	NO: Fast 🔸 Gain:Low	#Atten: 40) dB	walloug:		kr2 25.6	TAAAAAA	Auto Tune
10 d Log	B/div	Re	off Offset 7.9 of 30.00 c	8 dB IBM						-30.0	58 dBm	
20.0												Center Freq 13.015000000 GHz
10.0		\ \ 1										
0.00												Start Freq 30.000000 MHz
-10.0											-13.00 dDm	Stop Freq
-20.0												26.000000000 GHz
-30.0												CF Step 2.597000000 GHz
-40.0		- de la come	and the second		marationar			and a second second		and the second	L. Lungd	<u>Auto</u> Man
-50.0	Ē											Freq Offset 0 Hz
	J											
-60.0	<u></u>											
		MHZ								Stop 2	5.00 GHz	
Star #Re	rt 30 es BV	MHz N 1.0	MHz		#VBW	3.0 MHz		5	Sweep 64	Stop 20 4.93 ms (*	5.00 GHz 1001 pts)	🔍 🕂 🔊 🍋 10:50 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 67 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth: 10 MHz)_MCH_QPSK	
Agitent Spectrum Analyzer - Swept SA SERVE: INT ALION AUTO 1051327 AM Aug 30, 2019 M R.L IPF 50.0 & C SERVE: INT ALION AUTO 1051327 AM Aug 30, 2019 Center Freq 79.500 kHz Avg Type: RMS IPAGE [12.9.4.5.6] Frequency	
PRO: Wile	
Ref Offset 5.63 dB -58.350 dB -58.350 dB Center Freq	
-1.42 79.500 kHz	
-11.4 Start Freq -21.4 9000 kHz	
-41.4	
-51.4 CF Step 1.4.100 kHz Auto Man	
51.4 Lad up when we provide with any why server the work the work the of	
Start 9.00 kHz Stop 150.00 kHz	
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) #f start cs C C 2 10 (1000 cts) cs C 2 (1000 cts) cs C 2 (1000 cts)	
 Agitent Spectrum Analyzer _ Swept 5A SENSEINT ALIONAUTO 105137 AM Aug20, 2019 Frequency W RL #F 50 0 ▲C SENSEINT ALIONAUTO 105137 AM Aug20, 2019 Frequency Center Freq 15.075000 MHz Ave Type: RMS Ifrade [12 9 4 5 6] Frequency	
PNO: Fast Trig: Free Run Avg Hold: 8/100 TypeDiversion IFGain:Low #Atten: 10 dB DET A A A A A A	
Ref Offset 6.58 dB Interf Vision 10 dB/div -60.339 dBm	
-1.42 Center Freq 15.075000 MHz	
-11.4	
Stop Freq Stop Freq 30,000,000 MHz 41,4 30,000,000 MHz	
-61.4	
-71.4 Freq Offset O Hz	
-01.4 There was have been a been and been and been and the second of the	
Start 150 kHz Stop 30.00 MHz #Res BW 100 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts) #Jotarce Control of the sector Annual sector Annu	
 Applent Spectrum Analyzer - Swept SA	
Center Freq 13.015000000 GHz PN0: Fast	
Ref Offset 7.98 dB Mkr2 25.636 GHz Auto Tune 10 dB/d/v Ref 30.00 dBm -30.501 dBm	
20.0 Center Freq 13.01500000 GHz	
10.0	
0.00 30,00000 MHz	
-10.0	
-30.0 CF Step	
40.0 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)	
💋 Starrt 👘 🕫 🕼 🗘 🕼 🕼 🕼 🕼 🕼 🕼 🕼 🕼 Spectrum Ana 🛛 🖗 🖞 Search Deaktop 🖉 🤹 🖉 🕼 🖉 🕼 🖉 10.51. AM	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 68 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		(CSI	E Tes	t Gra	ph(s) (Chanr	nel Ba	ndwidt	h: 10 M	MHz)_H	HCH_G	PSK
LX/	RL		RE	yzer - Swe 50 Ω ∕	N DC		SE	ENSE:INT		ALIGN AUTO	10:52:53 AI	M Aug 20, 2019	
C	ent	ter Fre	∋q 7	9.500	(Hz P	NO: Wide ↔ Gain:Low	Trig: Fre #Atten: 1	e Run 10 dB	Avg Typ Avg Hold	e: RMS : 8/100	TRAC TYI DI	E 123456 E MWWWWW A A A A A A	Frequency
10	dB	Vdiv	Ref C	offset 8.5 8.58 dB						м	kr1 106.		Auto Tune
	.42												Center Freq
	1.4												79.500 kHz
	1.4												Start Freq 9.000 kHz
-3													
-4	1.4											-43.00 dBm	Stop Freq 150.000 kHz
-6	1.4												CF Step 14.100 kHz
-6	1.4	•			M.ad	And A have	an Manter Mar	A. walk	Wh	4	Myyymy	n 1 .	<u>Auto</u> Man
-7	1.4	hynt Ywwm	inn/	gay when the	hwr ^{on n} u'r	W Y W Y Y	Y" 41714 "V	a afait i a	1 Mid. of	י יויזייי א	myymy	"WIL NY M	Freq Offset 0 Hz
-8	1.4		_										
		9.00 k									Stop 15	50.00 kHz	
		BW 1				#VBV	V 3.0 kHz	*		Sweep 🖞	174.0 ms (1001 pts)	2 🔹 🔒 🔎 🔞 10:52 AM
LXI	RL		RF	yzer - Swe 50 Ω ∕	L DC		SE	ENSE:INT		ALIGNAUTO	10:52:58 AF	4 Aug 20, 2019	-
C	ent	ter Fre	∋q 1:	5.0750	00 MHz	'NO: Fast ↔ Gain:Low	Trig: Fre #Atten: 1	e Run 10 dB	Avg Typ Avg Hold	e: RMS : 8/100	TRAC TYL D	E 1 2 3 4 5 6 E MWWWWW A A A A A A	Frequency
10	dB	Vdiv	Ref C Ref	offset 8.5 8.58 dB	BdB						Mkr1 -60.2	150 kHz 15 dBm	Auto Tune
	.42												Center Freq
-1													15.075000 MHz
-2													Start Freq 150.000 kHz
	1.4											-99.00 dDm	01 F
	1.4												Stop Freq 30.000000 MHz
-6	1.4												CF Step 2.985000 MHz
-6	1.4	<u>1</u>	_										Auto Man
-7	1.4												Freq Offset 0 Hz
-8	1.4	Warner	~11/W	white	Junny hay work	-	water	AN MANY WARMAN	^{La} bb ^a nd ^a llyrdd	n	whitewww	den Mirakaniku	
SI	tart	150 k	Hz							_	Stop 3	0.00 MHz	
		BW 1 tart		Z S 🙋 🔤 (#VBV	V 30 kHz*				368.3 ms (Search Desktop		2 🔹 🐴 🔎 🍘 10:52 АМ
LXI	RL		RF	yzer - Swe 50 Ω	AC		SE	INSE:INT		ALIGNAUTO	10:53:02 AI	4 Aug 20, 2019	Frequency
C	ent	ter Fre	əq 1	3.0150	00000 C	GHZ PNO: Fast ↔ Gain:Low	Trig: Fre #Atten: 4	e Run 10 dB	Avg Typ Avg Hold	: 4/100	TYI	E 1 2 3 4 5 6 E MWWWW T A A A A A A	
19) dB	Vdiv	Ref C Ref	offset 7.9 30.00 d	B dB Bm					M	kr2 25.9- -30.6	074 GHz 83 dBm	Auto Tune
	0.0												Center Freq 13.015000000 GHz
_	0.0	\diamond	1										13.01500000 GHz
	.00												Start Freq 30.000000 MHz
	0.0											-13.00 dDm	Stop Freq
-20	0.0											113.00 (124)	26.00000000 GHz
-3	0.0		_									2	CF Step 2.597000000 GHz
-41	0.0			"halas	ale Manhagerore				and and	- services and a	and a second factor	and Officer	Auto Man
-5	0.0												Freq Offset 0 Hz
-61	0.0		_										
SI	tart	30 MI	-lz								Stop 2	6.00 GHz	
#F	Res	5 BW 1	.0 M			#VBV	V 3.0 MH2	z*			54.93 ms (Search Desktop	1001 pts)	2 🔹 🔒 🔎 🕲 10:53 AM
							t t					100	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 69 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

AM	IHz)_LCH_16G	dwidth: 10 M	oh(s) (Channel Ba	Test Gra	CSE 7	
Frequency	10:50:49 AM Aug 20, 2019	ALIGNAUTO	SENSE:INT	50 Q A DC	t Spectrum Analyzer - RF	LX/ RL
	10:50:49 AM Aug 20, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Avg Type: RMS Avg Hold: 8/100	NO: Wide Trig: Free Run Gain:Low #Atten: 10 dB		ter Freq 79.5	Cente
Auto Tune	(r1 102.906 kHz -58.134 dBm	Mk		set 8.58 dB 58 dBm	Ref Offs 3/div Ref 8.5	
Center Freq 79.500 kHz						-1.42
79.500 KH2						-11.4
Start Freq 9.000 kHz						-21.4
Stop Freg	F					-31.4 —
150.000 kHz	-43:00 dBm					-41.4
CF Step 14.100 kHz	I	 1				-61.4 —
<u>uto</u> Man		white a high	www.www.	M. M. MARAMA	A Harmon William	-61.4
Freq Offset 0 Hz	a will Marying Marying	NU - NUNUN	10.000		I. I Mullion	-71.4
						-81.4 —
	Stop 150.00 kHz				t 9.00 kHz	Start
🕙 🔒 🗩 🔞 10:50 AM	74.0 ms (1001 pts)		#VBW 3.0 kHz*		s BW 1.0 kHz tart 🛛 🚥 🌈 🧭	
Frequency	10:50:54 AM Aug 20, 2019	ALIGNAUTO	SENSE:INT		t Spectrum Analyzer - RF	
	TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Avg Type: RMS Avg Hold: 8/100	NO: Fast +++ Trig: Free Run Gain:Low #Atten: 10 dB	375000 MH:	ter Freq 15.0	Cente
Auto Tune	/kr1 4.628 MHz -56.532 dBm	M		set 8.58 dB 58 dBm	Ref Offs 3/div Ref 8.5	
Center Freq						-1.42
15.075000 MHz						-11.4
Start Freq 150.000 kHz						-21.4
Stop From						-31.4 —
Stop Freq 30.000000 MHz						-41.4
CF Step 2.985000 MHz	[▲ 1		-61.4 —
uto Man	A					-61.4 —
Freq Offset 0 Hz				↓		-71.4 —
	annous the superior	ส่งหมุดเหลือสาว	Anter the West of the stand of the second	WWWWWWWW	Manufarthany	-81.4
	Stop 30.00 MHz				t 150 kHz	Start
🔹 🔒 🗩 🔞 10:50 AM	668.3 ms (1001 pts) Search Desktop		#VBW 30 kHz*	8 20 0 💷	s BW 10 kHz tart 🔰 🚥 🌈 🧭	
Frequency	10:50:57 AM Aug 20, 2019	ALIGNAUTO	SENSE:INT	50 Ω AC		LXI RL
	TRACE 1 2 3 4 5 6 TYPE MMMMMM DET A A A A A A	Avg Type: RMS Avg Hold: 4/100	Gain:Low #Atten: 40 dB	J15000000	ter Freq 13.0	Cente
Auto Tune	kr2 25.662 GHz -30.684 dBm	Mł		set 7.98 dB).00 dBm	Ref Offs 3/div Ref 30.	
Center Freq						20.0
3.015000000 GHz					\ ¹	10.0
Start Freq 30.000000 MHz						0.00
Stop Fred	-13 00 (84					-10.0 —
Stop Freq 6.000000000 GHz	-13.00 dBm					-20.0
CF Step 2.597000000 GHz	. €					-30.0
2.597000000 GHz <u>uto</u> Man	A marine and a start and a start a sta	- and the second	-	aurer and a start and a start and a start and a start a		-40.0
Freq Offset 0 Hz	 					-50.0
	<u> </u> ₽					-60.0 —
	Stop 26.00 GHz				t 30 MHz	L
	4.93 ms (1001 pts)		#VBW 3.0 MHz*		S BW 1.0 MHz	Start

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 70 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	(CS	E Test	Grap	h(s) (C	Channe	el Bano	dwidth	: 10 MI	Hz)_M	CH_16	6QAM
LXI R	nt Spectr	rum An RF	alyzer Swe	pt SA		SEN	SE:INT			10:52:13 4	åun 20. 2019	
Cer	nter F	req	79.500 H	19	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	: RMS 9/100	TRAC TYP DE		Frequency
10 d	B/div	Ref Ref	Offset 8.54						м	kr1 15.9	09 kHz 35 dBm	Auto Tune
-1.42												Center Freq 79.500 kHz
-11.4												
-21.4												Start Freq 9.000 kHz
-31.4		_										Stop Freq
-41.4		-									-43:00-dBm	150.000 kHz
-51.4	. •	1										CF Step 14.100 kHz <u>Auto</u> Man
-61.4	_{ለየ} ሱሳኒ	knur	manyprily	n Millinger	hun hun	www.	rwwppr	nn/hvory/Wh	Newparry	the will be a	M W WWW	Freq Offset
-81.4										· •		0 Hz
Sta	rt 9.00) kHz								Stop 15	0.00 kHz	
#Re	s BW	1.0 H	kHz 🥟 ø 🗛 (#VBW	3.0 kHz*		\$	Sweep 1 🛛 🖞 🖇	74.0 ms (1001 pts)	🔍 🔿 🔒 🔎 😰 10:52 AM
LXI R	L	RF	alyzer - Swe = 50 ຊ 2	L DC			SE:INT		ALIGNAUTO	10:52:18 AM	Aug 20, 2019	Fragueney
Cer	nter F	req	15.0750	00 MHz PI	NO: Fast 🔸	Trig: Free #Atten: 10	Run) dB	Avg Type Avg Hold:	: RMS 8/100	TRAC TYP DE		Frequency
10 d Log	B/div	Ref Ref	Offset 8.5 f 8.58 dB	B dB Sm						Mkr1 1 -61.04	50 kHz 17 dBm	Auto Tune
-1.42												Center Freq 15.075000 MHz
-11.4		_										Start Freq
-21.4		_										150.000 kHz
-31.4		+									-99.00 dDm	Stop Freq 30.000000 MHz
-41.4												CF Step
-51.4	1											2.985000 MHz <u>Auto</u> Man
-71.4												Freq Offset 0 Hz
-81.4	Hoular		halayyellidaamaal	-	ilian-antinaditua	hapmanaha	\$*#\$\$\$\$\$\$\$\$\$\$	the	Manufatilitation	manylainkat	f ^{ile} n lift from the file of	0112
Star	t 150	kHz								Stop 3	0.00 MHz	
		6N	000		#VBW	30 kHz*			Sweep 3	68.3 ms (earch Desktop		🔍 🔒 🔎 🌘 10:52 AM
			nalyzer - Swe 50 ຊ 13.0150	00000 G	Hz	SEN	SE:INT	Avg Type Avg Hold:	ALIGNAUTO	10:52:21 AM	Aug 20, 2019	Frequency
Cer				P IFC	NO: Fast 🔸 Gain:Low	Trig: Free #Atten: 40	Run dB	Avg Hold:		kr2 25.6	TAAAAAA	Auto Tune
10 d	B/div	Ref Ref	Offset 7.9 f 30.00 d	B dB Bm	1					-30.30	06 dBm	
20.0		1										Center Freq 13.015000000 GHz
10.0	<hr/>	Ŷ										Start Freq
0.00												30.000000 MHz
-10.0											-13.00 dBm	Stop Freq 26.00000000 GHz
-20.0											3	CF Step 2.597000000 GHz
-40.0		_	4 haven	in a fair and a group of the	مدر میروند. ماریک	ورميني فالمستعرب ومتقاصه	and and a second	and and a second as	~~~~~	ereter terran	"haven"	Auto Man
-50.0	<u> </u>	_										Freq Offset 0 Hz
	L	_										
-60.0	1											
Sta	rt 30 N Is BW	инг	MHZ		#\/B\A	3.0 MHz			Sween 6	Stop 2	5.00 GHz 1001 pts)	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 71 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE Test C	Graph(s) (Channel Ba	ndwidth: 10 M	Hz)_HCH_16	QAM	
LX/	ent Spectrum Analyzer - Swept S	SENSE:INT	ALIGNALITO	10:53:34 AM Aum 20, 2010		
Ce	nter Freq 79.500 kHz	PNO: Wide	Avg Type: RMS Avg Hold: 8/100	10:53:34 AM Aug 20, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW DET A A A A A A	Frequency	
10,	Ref Offset 8.58 dl dB/div Ref 8.58 dBm		м	kr1 85.563 kHz -59.366 dBm	Auto Tune	
-1.4					Center Freq 79.500 kHz	
-11.	4					
-21	4				Start Freq 9.000 kHz	
-31.	4				Stop Freq	
-41	4			-43:00 dBm	150.000 kHz	
-61	4	_ 1			CF Step 14.100 kHz	
-61	A WWW. Marthan	when the the the the the the	May My My Mary Mary	ath a white when it has	<u>Auto</u> Man	
-71.			1. Walter	or y ye minimyyu yu	Freq Offset 0 Hz	
-81.	4					
Sta #R	art 9.00 kHz es BW 1.0 kHz	#VBW 3.0 kHz*	Sweep 1	Stop 150.00 kHz 74.0 ms (1001 pts)		
	start 👘 📾 🌈 🚳 🗪 💁	🚮 Aglent Spectrum Ana		earch Desktop	🔹 🔒 🔎 🎯 10:53 AM	
1 81	ent Spectrum Analyzer - Swept S RL RF 50 & A D Inter Freq 15.075000	SENSE:INT	ALIGN AUTO	10:53:39 AM Aug 20, 2019 TRACE 1 2 3 4 5 6	Frequency	
(<u> </u>		PNO: Fast ↔ Trig: Free Run IFGain:Low #Atten: 10 dB	Avg Hold: 8/100	TRACE 123456 TYPE MUMUUU DET A A A A A A Mkr1 150 kHz	Auto Tune	
18,	Ref Offset 8.58 dl dB/div Ref 8.58 dBm	3		-56.945 dBm		
-1.4	2				Center Freq 15.075000 MHz	
-11	4				Start Freq	
-21.	4				150.000 kHz	
-31.	4			-00.00 dDm	Stop Freq	
-41	4				30.00000 MHz	
-61.	4				CF Step 2.985000 MHz Auto Man	
-61.	4					
-71.					Freq Offset 0 Hz	
-81.	4 4 4	n-prophility and north about a principal and the press of principal	www.apple.and.anderedistationality.	and an internet and the second		
Sta #R	art 150 kHz es BW 10 kHz	#VBW 30 kHz*	Sweep 3	Stop 30.00 MHz 68.3 ms (1001 pts)		
	start 🔪 🚥 🌈 🚳 🗫 😋	Aglent Spectrum Ana	n 🗘 🛛	earch Desktop	🍕 , 🍋 🕐 🔞 10.53 AM	
LX/	ent Spectrum Analyzer - Swept S RL RF 50 g Ac Inter Freq 13.015000	SENSE:INT	ALIGNAUTO Avg Type: RMS Avg Hold: 4/100	10:53:42 AM Aug 20, 2019 TRACE 1 2 3 4 5 6 TYPE M WWWWW DET A A A A A A	Frequency	
	Ref Offset 7.98 d	DOO GHz PNO: Fast ↔ Trig: Free Run IFGain:Low #Atten: 40 dB		kr2 25.662 GHz	Auto Tune	
10,	dB/div Ref 30.00 dBn	í 		-30.479 dBm		
20					Center Freq 13.01500000 GHz	
10	□		_		Start Freq	
0.0	0				30.000000 MHz	
-10.	0			-13.00 dBm	Stop Freq 26.00000000 GHz	
-20.				2		
-30				many man mark	CF Step 2.597000000 GHz Auto Man	
-40.	www.	Made and proper description of the second se			Freq Offset	
-50					0 Hz	
-60.						
#R	art 30 MHz es BW 1.0 MHz	#VBW 3.0 MHz*		Stop 26.00 GHz 4.93 ms (1001 pts)		
	start 📄 🚥 🌈 🎯 🖿 🔾	Aglent Spectrum Ana	10 ° s	earch Desktop	🔹 🔒 🔎 🍅 10:53 AM	

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	est Gra	ph(s) (Chanr	nel Bai	ndwidt	h:15 N	IHz)_L	CH_Q	PSK
1 11	RL	R	nalyzer - Sw F 50 G	A DC		SEI	SE:INT		LIGN AUTO	10:54:15 AM	Aug 20, 2019	Frequency
Ce	ente	ər Freq	79.500	KHZ PI	10: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:			123456 MMMMMM TAAAAAA	
10	dB/d	Re div Re	f Offset 8. ef 8.58 d	58 dB Bm					м	kr1 90.4 -57.09	198 kHz 90 dBm	Auto Tune
-1												Center Freq 79.500 kHz
-11	.4 —											Start Freq
-21	.4											9.000 kHz
-31	.4 —											Stop Freq 150.000 kHz
-41											-43.00 dBm	CF Step
-51							1 م بي أ					14.100 kHz Auto Man
-71	4	MANDA	www.w	n www.	hundre	Vigyenterily	M M M	(mplor who	WWWW)	Www.w	WWW	Freq Offset
-81	.4 —											0 Hz
St	L art !	9.00 kH:	z							Stop 15	0.00 kHz	
#R	les	BW 1.0	kHz	C) [111 Ag		3.0 kHz*		\$	Sweep 1 n 🖞 🔋	74.0 ms (1001 pts)	 N 🔒 🗩 🔞 10:54 AM
LXI	RL	R	nalyzer - Sw F 50 G	A DC		SEI	SE:INT		LIGNAUTO	10:54:20 AM	Aug 20, 2019	Frequency
Ce	ente	er Freq	15.075	000 MHz P IFI	NO: Fast 🔸	Trig: Free #Atten: 10		Avg Type Avg Hold:		00	Aug 20, 2019 1 2 3 4 5 6 MWWWWWW T A A A A A A	
10	dB/d	Re div Re	f Offset 8. ef 8.58 d	58 dB Bm					N	1kr1 4.9 -58.90	B6 MHz 01 dBm	Auto Tune
-1												Center Freq 15.075000 MHz
-11	.4 —											Start Freq
-21	.4 —											150.000 kHz
-31	.4 _										-99.00 dDm	Stop Freq 30.000000 MHz
-41												
-61			♦ ¹									CF Step 2.985000 MHz <u>Auto</u> Man
-61			1									Freq Offset
-81	١.	otamatel tarrest	atawar ha		an a almost in mark	utilization de tratest.	de allanda di		okalah wankati ku	Atomatatata	1 Martin	0 Hz
		150 kHz			1010-11-1-141-41-	an triffered A ft. a		ana ang kangang si Kata			0.00 MHz	
#R	les	BW 10 I	kHz I 🖉 💷 🔤	C) 101 Ag	#VBW	30 kHz*		\$	Sweep 3	68.3 ms (1001 pts)	🤹 🔒 🔎 😰 10:54 AM
Agi	lent S	ipectrum A	nalyzer - Sw F 50 S	AC		SE	SE:INT		LIGNAUTO	10:54:24 AM	Aug 20, 2019	
Ce	ente	er Freq	13.015	000000 G	Hz NO: Fast 🔸	Trig: Free #Atten: 40	Run dB	Avg Type Avg Hold:	RMS 4/100	TRAC		Frequency
10	dB/d	div Re	f Offset 7. f 30.00	98 dB dBm					м	4r2 25.7 -30.5	66 GHz 30 dBm	Auto Tune
20												Center Freq 13.015000000 GHz
10	0.0	{↓ ¹										
0.1	-00	_										Start Freq 30.000000 MHz
-10	0.0	_									-13.00 dDm	Stop Freq
-20	0.0										2	26.00000000 GHz
-30								your and		-************	and Hoperson and	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	1	mulmer	Marth Grand and a start		and and and and and	19-1-19-19-19-19-19-19-19-19-19-19-19-19	and and a second se					Freq Offset
-50												0 Hz
	L											
#R	les	30 MHz BW 1.0	MHz	C 101 Ag		3.0 MHz	•			Stop 2 4.93 ms (earch Desktop	5.00 GHz 1001 pts)	🔹 🔔 🗩 😰 10:54 АМ
	- ana				and a speece and an					- Contraction of the second		A CONTRACTOR OF A CONTRACT

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 73 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Tes	st Gra	ph(s) (Chann	el Bar	ndwidth	n:15 M	Hz)_N	ICH_Q	PSK
LX/	RL	F	nalyzer - Swe F 50 ຊຸ	ADC		SEM	4SE:INT		ALIGNAUTO	10:55:38 AM	1 Aug 20, 2019	Frequency
Ce	ente	er Freq	79.500	PI	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	Run dB	Avg Type Avg Hold:	: RMS 8/100	TRAC TYP DE	E 1 2 3 4 5 6 E MMAMMM T A A A A A A	
10	dB/	Re div R e	f Offset 8.5 of 8.58 dE	8 dB Bm					м	kr1 90.9 -58.40	921 kHz 08 dBm	Auto Tune
-1.												Center Freq 79.500 kHz
-11	.4 -											
-21	.4 -											Start Freq 9.000 kHz
-31	.4 —											Stop Freq
-41	.4										-43:00 dBm	150.000 kHz
-61							•	 				CF Step 14.100 kHz Auto Man
-61	.4 M	പപപ	MA BALLAN	Muriper ^{ant} hw	wwww	www.hum	ward	γ_{γ}	munu	mm	Whitehin	Freq Offset
-71	- Ľ	r n n n left	han what we	Y				,		(w)	- p propri	0 Hz
-81	.4											
#6	tes	9.00 kH BW 1.0	kHz			3.0 kHz*		1		74.0 ms (0.00 kHz 1001 pts)	
			nalyzer - Swe		llent Spectrum An	a			10 🦉 🛛	iearch Desktop	£	2 🕢 🔒 🔎 😰 10:55 AM
			nalyzer - Swe F 50 Ω, 15.0750	OO BALL-	NO: Fast 🔸 Gain:Low		Run	Avg Type Avg Hold:	RMS	10:55:43 AM TRAC TVP	Aug 20, 2019 E 1 2 3 4 5 6 E MWAWWW T A A A A A A	Frequency
10	dB/	Re div R e	of Offset 8.5	8 dB	Gain:Low	#Atten: 10) dB			Mkr1 1	150 kHz 33 dBm	Auto Tune
-1.	_											Center Freq 15.075000 MHz
-11												15.075000 MHz
-21												Start Freq 150.000 kHz
-31	.4										-99.00 dDm	Stop Freg
-41	.4											30.000000 MHz
-61	.4	1										CF Step 2.985000 MHz
-61	.4	-									A	<u>Auto</u> Man
-71	.4 -											Freq Offset 0 Hz
-81	·4 🕅	~uutwikku	แนะปฏิสารที่เหลือ	ally from the production	anantany haijalang hi	(hininikaru144)	ante part in the	partment helmon	Marinet Annaka	reve,heekungdeepsk	is possificant	
St #F	L art ≀es	150 kHz BW 10	: kHz		#VBW	30 kHz*			Sweep 3	Stop 30 68.3 ms (1	0.00 MHz 1001 pts)	
	/ sta	art 🗠	000		ilent Spectrum An					earch Desktop	۶	🛓 🏹 🌦 🗩 🔞 10:55 AM
(X)	RL	F	nalyzer - Swe F 50 Q 13.0150	AC 00000 G	Hz	SEN	ISE:INT	Avg Type Avg Hold:	LIGNAUTO	10:55:47 AM TRAC	Aug 20, 2019 E 1 2 3 4 5 6	Frequency
				P	NO: Fast 🔸 Gain:Low	#Atten: 40	Run dB	Avg Hold:			66 GHz	Auto Tune
10	ав/ ⁹ Г	div R e	f Offset 7.9 ef 30.00 d	e dB IBM						-30.8	93 dBm	
20	0.0											Center Freq 13.015000000 GHz
10	0.0	^ 1										Start Freq
0.	00											30.000000 MHz
-10	0.0										-13.00 dDm	Stop Freq 26.00000000 GHz
-20											2	
-30								and a second and	,		and how and	CF Step 2.597000000 GHz <u>Auto</u> Man
-40	r	and the second	and the second second	and the second	and the second sec	مى بىرىپىيە يەلىرىيە يەرىپەر يە يەرىپەر يېرىپەر يەرىپەر	and the second of the second o	-				Freq Offset
-50												0 Hz
#R	les	30 MHz BW 1.0	MHz			3.0 MHz	•			4.93 ms (6.00 GHz 1001 pts)	
- 4	, sti	1/L 6A	- C @ @	- 1 M Ag	ilent Spectrum An	3			w :	earch Desktop	2	2 🧿 🔒 🔎 🌚 10:55 АМ

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 74 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		(CSE	Tes	st Gra	ph(s) (Chanr	nel Bai	ndwidtl	า:15 M	Hz)_H	ICH_Q	PSK
		t Spectrur							_				
ē	Cen	ter Fre	∋q 79.	500 k	Hz	IO: Wide ↔ Sain:Low		e Run	Avg Type Avg Hold:	: RMS 9/100	TRAC TYP	E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
	10 de Log j	3/div	Ref Off Ref 8.	set 8.58 58 dB		3ain:Low	#Atten: 10	0 dB		м	kr1 48.3		Auto Tune
	-1.42												Center Freq 79.500 kHz
	-11.4		_										
	-21.4												Start Freq 9.000 kHz
	-31.4												Stop Freq
	-41.4		-									-43:00-dBm	150.000 kHz
	-61.4				♦ ¹	 							CF Step 14.100 kHz <u>Auto</u> Man
	-61.4	livuyeri.	Λųrv	νWh	Wmw	www.www	Marman	Wylowwy	MMMANAM	rrwyyh	h har and h	\mu m	Freq Offset 0 Hz
	-81.4		_										
1	Star #B-	t 9.00 k	Hz				2014		<u> </u>	Pwore 1	Stop 15	0.00 kHz	
-		s BW 1 tart				#VBW	3.0 kHz*			Sweep 1 🛛 🔋 🖗	74.0 ms (earch Desktop	1001 pts)	🖌 🍋 🔎 🌘 10:57 АМ
4	XI RI		RF	50 Ω 🖉	N¤⊂ DO MHz	1	SE	NSE:INT	Avg Type	ALIGNAUTO	10:57:06 AM TRAC	Aug 20, 2019	Frequency
c	2311				P IFC	NO: Fast 🔸 Sain:Low	Trig: Free #Atten: 10	e Run 0 dB	Avg Type Avg Hold:	8/100			Auto Tune
	10 de Log	3/div	Ref Off: Ref 8.	set 8.68 58 dB	n aB				<u> </u>		-61.54	44 dBm	
	-1.42												Center Freq 15.075000 MHz
	-11.4												Start Freq
	-21.4												150.000 kHz
	-31.4											-99.00 dDm	Stop Freq 30.000000 MHz
	-61.4												CF Step 2.985000 MHz
	-61.4	1	_										<u>Auto</u> Man
	-71.4												Freq Offset 0 Hz
	-81.4	and the state of t	4,44976497	wantury	Verritatente	erian filmeterine	พระงมุระงาน เ	antra hadaradar	Marynathau	KAN SHAMPAN AND AND AND AND AND AND AND AND AND A	entructure de la	apuniya physiologi Apuniya physi	
1	#Re	t 150 k s BW 1	0 kHz			#VBW	30 kHz*			Sweep 3	Stop 30 68.3 ms (0.00 MHz 1001 pts)	
		tart				lent Spectrum An	a	_		10 🦉 S	earch Desktop	£	🔄 🏹 🔔 🥬 10:57 АМ
	XI RI		RF	50 Ω	AC	iHz NO:Fast ↔	SEr	NSE:INT	Avg Type Avg Hold:	ALIGNAUTO : RMS 4/100	TRAC	E 1 2 3 4 5 6	Frequency
	10 dF	3/div	Ref Off	set 7.98	i⊧o 3 dB	NO: Fast 🏎 Sain:Low	#Atten: 40	0 dB			r2 25.6		Auto Tune
	10 de Log												Center Freq
	10.0		1										13.015000000 GHz
	0.00												Start Freq 30.000000 MHz
	-10.0											-13.00 dBm	Stop Freq
	-20.0		_										26.00000000 GHz
	-30.0									,	and and a second se	part hanged the	CF Step 2.597000000 GHz <u>Auto</u> Man
	-40.0	morenal	profession of the second	************		*******							Freq Offset
	-60.0												0 Hz
	Star	t 30 Mł									Stop 2	6.00 GHz	
3	#Re	BW 1	.0 MH:			#VBW	3.0 MHz	*			4.93 ms (1001 pts)	🔹 🤹 🔔 🔎 😰 10:57 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 75 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		CS	E Tes	t Grap	oh(s) (0	Chann	el Ban	dwidth	:15 MI	Hz)_L(CH_16	QAM	
()	RL	RF	alyzer - Swe 50 Q J 79.500 I	ADC	I	SEI	VSE:INT			10:54:56 AM	I Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWW	Frequency	
	Jerner			Ph	NO: Wide ↔ Gain:Low	Trig: Free #Atten: 10	a Run D dB	Avg Type Avg Hold:		DE	614 kHz	Auto Tune	
1	10 dB/div	Ref Ref	Offset 8.5 58.58 dE	8 dB 3m						-56.92	20 dBm		
	-1.42											Center Freq 79.500 kHz	
	-11.4											Start Freq 9.000 kHz	
	-21.4												
	41.4										-43:00-dBm	Stop Freq 150.000 kHz	
-	-61.4	● ¹										CF Step 14.100 kHz	
	61.4 MA	MMM	man	Y WWW	many	wyybryp nd r	alline and the	w/ww/ ^a w	h Mary and a	n valhah	MAM	Auto Man Freq Offset	
	-71.4									1		0 Hz	
#	Start 9.0 #Res BN	N 1.0 F	Hz		#VBW	3.0 kHz*		5	Sweep 1	74.0 ms (0.00 kHz 1001 pts)	🤹 🔒 🔎 😰 10:54 AM	
<u>^</u>	Agilent Spe	ctrum An RF	alyzer - Swe 50 ຊຸ	pt SA			SE:INT	4	LIGNAUTO	10:55:01 AN	140020 2019	Frequency	
C	Center	Freq	15.0750	00 MHz Pi	NO: Fast 🔸	Trig: Free #Atten: 10	BRUN D dB	Avg Type Avg Hold:	8/100	TRAC TYP DE	E 1 2 3 4 5 6 E MWMMMM T A A A A A A	Auto Tune	
1	10 dB/div	Ref Ref	Offset 8.5 5 8.58 dE	8 dB 3m					N	kr1 4.9 -58.3	86 MHz 12 dBm		
	-1.42											Center Freq 15.075000 MHz	
	-11.4											Start Freq	
	-21.4											150.000 kHz	
	-31.4										-39.00 dDm	Stop Freq 30.000000 MHz	
	-51.4		1									CF Step 2.985000 MHz	
	61.4											<u>Auto</u> Man	
-	-71.4	_	$-\ $									Freq Offset 0 Hz	
-	-81.4 - ¥¥¥4	ngtiyhanlayti	ilfrend blacks	eprodulysions/autipe	****************	iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	itetytoogoffettotallog	de han na na hand ya	lagethere and a strengthere	anderna an tai an ta	virde, nelfskynige, dode		
#	Start 15 #Res B\	N/ 10 K				30 kHz*		5		38.3 ms (0.00 MHz 1001 pts)		
٨	dilent Spec	_	alyzer - Swe		llent Spectrum An		ICE-INIT			earch Desktop	1 Aug 20, 2019		
		Freq	13.0150	00000 G	Hz NO: Fast 🔸 Gain:Low	Trig: Free #Atten: 40	a Run D dB	Avg Type: Avg Hold:	4/100	TRAC TYP DE	E 1 2 3 4 5 6 E MWMMMM T A A A A A A	Frequency	
1	10 dB/div	Ref	Offset 7.9 f 30.00 d						M		77 GHz 29 dBm	Auto Tune	
	20.0											Center Freq 13.015000000 GHz	
	10.0	\										Start Freq	
	0.00	+										30.000000 MHz	
	10.0	+									-13.00 dBm	Stop Freq 26.00000000 GHz	
	-20.0										€		
	-40.0		·····		m	المعقورية المرجعة والمعالية الم	and the second second	and the second	and the second second	at provide the state	mar Herry Street	CF Step 2.597000000 GHz <u>Auto</u> Man	
	•50.0		wight.		- Charles - Mr							Freq Offset 0 Hz	
-1	-60.0	_											
S A	Start 30 #Res B\	MHz N 1.0 P	VIHz		#VBW	3.0 MHz	*	ε	weep 64	Stop 2 1.93 ms (6.00 GHz 1001 pts)		
				D 🕅 Ag	ilent Spectrum An					earch Desktop		🔨 🔒 🔎 🔞 10:55 AM	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 76 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

	CSE Tes	st Graph(s) (C	Channel Bai	ndwidth:15 M	Hz)_MCH_16	QAM	
LXI R	nt Spectrum Analyzer - Sv	rept SA	SENSE:INT	AUGNAUTO	10-56-20 AM Aur 20, 2010	Frequency	
Cen	nter Freq 79.500	PNO: Wide IFGain:Low	Trig: Free Run #Atten: 10 dB	Avg Type: RMS Avg Hold: 8/100	TRACE 1 2 3 4 5 6 TYPE MWWWWWW DET A A A A A A	Auto Tune	
10 d Log	Ref Offset 8. B/div Ref 8.58 d	58 dB Bm	1	N	1kr1 14.076 kHz -58.700 dBm		
-1.42						Center Freq 79.500 kHz	
-11.4						Start Freq	
-21.4						9.000 kHz	
-31.4						Stop Freq 150.000 kHz	
-41.4 -51.4					-43.00 dBm	CF Step	
-51.4		- Mucha halla ta m	diales and	A A A	<i>n</i>	14.100 kHz <u>Auto</u> Man	
-71.4	A. A. A. M. M. M. W. W. M. A.	Mart W And Mr. N. Nor	Marcharly" (* 1749) April April 4 (* 1	maranyahamahay	1 min from month of the	Freq Offset 0 Hz	
-81.4							
Star #Pe	rt 9.00 kHz s BW 1.0 kHz	#\/B\M	3.0 kHz*	Sweep 1	Stop 150.00 kHz 74.0 ms (1001 pts)		
	start 📄 🚥 🌈 🧔 🛤	Aglent Spectrum An-				()A (D 10:56 AM	
LX/ R	nt Spectrum Analyzer - Sv RL RF 50 G nter Freq 15.075		SENSE:INT	ALIGNAUTO Avg Type: RMS Avg Hold: 8/100	10:56:25 AM Aug 20, 2019 TRACE 1 2 3 4 5 6	Frequency	
-	Ref Offset 8	PNO: Fast ++- IFGain:Low	Trig: Free Run #Atten: 10 dB		trace 1 2 3 4 5 6 TYPE MANAGE Det A A A A A kr1 27.522 MHz -58.716 dBm	Auto Tune	
-1.42	B/div Ref 8.58 d					Center Freq 15.075000 MHz	
-11.4						Start Freq	
-21.4						150.000 kHz	
-31.4					-99.00 dDm	Stop Freq 30.000000 MHz	
-41.4 -51.4						CF Step	
-51.4					♦ ¹	2.985000 MHz <u>Auto</u> Man	
-71.4						Freq Offset 0 Hz	
-81.4	hope and a solution of the second	สมุรรณาสะสานได้จะระการสนุโประการสุดเลยูงจุษา	างหารีสุรรษณ์	1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	However merely with the second		
Star #Re	rt 150 kHz s BW 10 kHz	#VBM	30 kHz*	Sweep 3	Stop 30.00 MHz 368.3 ms (1001 pts)		
	start 📄 🔤 🌈 🚳 📬	Aglent Spectrum An-		aweep 3		🗘 💫 🔎 😰 10:56 AM	
	nt Spectrum Analyzer - Sv RE 86 - 86 - 90 s Nter Freq 13.015	000000 GHz	SENSE:INT	ALIGNAUTO Avg Type: RMS Avg Hold: 4/100	10:56:28 AM Aug 20, 2019 TRACE 1 2 3 4 5 6 TYPE M WWWWW	Frequency	
	Ref Offset 7.	PNO: Fast IFGain:Low	Atten: 40 dB		ber A A A A A A A A A A A A A A A A A A A	Auto Tune	
10 di Log	B/div Ref 30.00	dBm			-30.168 dBm		
20.0	1					Center Freq 13.015000000 GHz	
10.0						Start Freq	
0.00						30.000000 MHz	
-10.0					-13.00 dBm	Stop Freq 26.00000000 GHz	
-30.0					3	CF Step 2.597000000 GHz	
-40.0	Marrie Comment	and the second second second	- and the second and	and a star a	margan mar and marked	2.597000000 GHZ <u>Auto</u> Man	
-50.0						Freq Offset 0 Hz	
-60.0							
Star #Re	rt 30 MHz es BW 1.0 MHz	#VBW	3.0 MHz*	Sweep 6	Stop 26.00 GHz 64.93 ms (1001 pts)		
	start 🔰 🚥 🌈 🧔 🚘					🔿 🗎 🔎 🕲 10:56 AM	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 77 of 84

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	
UU.	RL	F	nalyzer - Swe F 50 Ω ∦	L DC		SEM	ISE:INT	A	LIGNAUTO	10:57:41 AM	Aug 20, 2019	Erequency	
C	ent	er Freq	79.500	(Hz PN	IO: Wide 🔸	Trig: Free #Atten: 10	Run dB	Avg Type: Avg Hold: 9	RMS 9/100	TRACE TYPE DE	123456 MWWWW TAAAAAA	Frequency	
10) dBi	Re div R e	f Offset 8.5 of 8.58 dE						м	kr1 92.0 -59.85)49 kHz 56 dBm	Auto Tune	
	.42											Center Freq	
-1.												79.500 kHz	
-2												Start Freq 9.000 kHz	
-31													
-4											-43:00 dBm	Stop Freq 150.000 kHz	
-5												CF Step	
-6		6 m/Ma	A		In Isla	. 11 . 10	A. \$	1				14.100 kHz <u>Auto</u> Man	
-7	1.4	Lhu AAn	haulhhan	VayView M	Nalay North Contraction	www.	V V YANW V	weyddywaani	(MAN) WA	MANAM	^{wh} www.	Freq Offset 0 Hz	
-81	1.4 -												
St	Lart	9.00 kH	z							Stop 15	0.00 kHz		
#F	Res	BW 1.0	kHz		#VBW	3.0 kHz*		s	weep 17	74.0 ms (1	1001 pts)	🔦 🔒 🔎 😰 10:57 AM	
			nalyzer - Swe				RE-INIT		LIGNAUTO				i
	ent	er Freq	15.0750	00 MHz	NO: Fast 🔸	Trig: Free	Run	Avg Type: Avg Hold: 8	RMS	TRACE TYPE DE	Aug 20, 2019 1 2 3 4 5 6 M M M M M M T A A A A A A	Frequency	
19) dBi	Re /div Re	f Offset 8.5 of 8.58 dE		sain:Low	whiten. it				Mkr1 1	50 kHz 07 dBm	Auto Tune	
	.42											Center Freq 15.075000 MHz	
-11	1.4 -											Start Freq	
-2	1.4 -											150.000 kHz	
-31	1.4										-99.00 dDm	Stop Freq	
-4	1.4 -											30.000000 MHz	
-6	1.4	1										CF Step 2.985000 MHz	
-6	1.4	_										<u>Auto</u> Man	
-7	1.4 -											Freq Offset 0 Hz	
-81	1.4	handahan	www.	walanninyuty	vy"hur-ndfindinionadd	eughtenny	rfetr htvatuantin	when have have	hater the state of	uvyylyihallya-shini	Venuella		
St #F	L tart ₹es	150 kHz BW 10	kHz		#VBW	30 kHz*		s	weep 3	Stop 30 58.3 ms (1	0.00 MHz		
1	🛃 st	art 🚥	600		lent Spectrum And				0 ° S	earch Desktop		🔹 🔹 🔎 🏚 10:57 AM	
	RL RL	er Freg	nalyzer - Swe F 50 Ω 13.0150	00000 0	Hz	1	ISE:INT	Avg Type:	RMS	10:57:50 AM	Aug 20, 2019	Frequency	
	5111			PT IFG	NO: Fast Gain:Low	Trig: Free #Atten: 40	Run dB	Avg Hold:	\$/100	DE		Auto Tune	
10	o dBi	Re /div R e	f Offset 7.9 ef 30.00 d	B dB Bm						(r2 25.6 -30.66	88 GHZ 37 dBm		
	0.0											Center Freq 13.015000000 GHz	
10	0.0	^1											
0.	.00 -											Start Freq 30.000000 MHz	
-10	0.0										-13.00 dBm	Stop Freq	
-20	0.0											26.000000000 GHz	
-30	0.0										and we are	CF Step 2.597000000 GHz	
-40	0.0	Manufactor		and a second	hallow and the second	the and the second	are the grand at and	-Nerry and	and a second second	والريادي ۲۰۰ ۲۰۰۰ من	,	<u>Auto</u> Man	
-50	0.0											Freq Offset 0 Hz	
-60	0.0												
St	Lart	30 MHz								Stop 20	5.00 GHz		
		BW 1.0			#VBW	3.0 MHz		S	weep 64		1001 pts)	🔹 🔿 🔒 🔎 😰 10:57 AM	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 78 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		C	SE	Test	t Gra	ph(s)	(Chai	nnel E	Bandw	idth:2	20 M	lHz)_L	CH_Q	PSK
Agile	ent Spe R L		Analyzer RF					SENSE-INIT ¹		ALICA	AUTO		1 Aug 20, 2019	
Ce	nter	Free	q 79.5	00 kH	P	NO:Wide +	🕨 Trig: F	ree Run	Avg Avgit	Type: RM fold: 8/10	s	TRAC TYPE		Frequency
10	dB/div	, R	ef Offse tef 8.5	et 8.68 d 8 dBm	зB	Gain:Low	#Atten	: 10 dB			м	kr1 87.9	960 kHz 49 dBm	Auto Tune
-1.4														Center Freq 79.500 kHz
-11.	4							_						Start Freq
-21.														9.000 kHz
-31													-43:00 dBm	Stop Freq 150.000 kHz
-61.									1					CF Step 14.100 kHz Auto Man
-61.	4 ₩ _₩ ₩	www	narwry	www.	WYYW	mm	Y what Alan	mprov	work why	portupylary	(^{Au} r)	manylin	MMAN	Freq Offset
-81.														0 Hz
	art 9.												0.00 kHz	
	es Bi start) kHz 🛯 🌈 🧭	• •	DI AS	#VB	W 3.0 KH	Z*			ep 17 ທີ່ໃ 💈	74.0 ms (earch Desktop	1001 pts)	🔹 🔿 🔒 🔎 🌚 10:58 AM
(X)	RL		Analyzer RF q 15.0	50 Q 🔥 [∝ DMHz	PNO: Fast ←	Trig: F	SENSE:INT	Avg	ALIGN Type: RM fold: 8/10	AUTO S	10:58:29 AM TRAC	Aug 20, 2019 E 1 2 3 4 5 6 E MMMMMM T A A A A A A	Frequency
10	dB (dis	, R	ef Offse tef 8.5	t 8.58 d	IÈ	Gain:Low	#Atten	: 10 dB				Mkr1 1	150 kHz 14 dBm	Auto Tune
-1.4	dB/div				•									Center Freq 15.075000 MHz
-11.	-													Start Freq
-21.	4		-	_										150.000 kHz
-31.													-33.00 dDm	Stop Freq 30.000000 MHz
-61.														CF Step 2.985000 MHz
-61.			-	A				_						Auto Man Freq Offset
-71.		hunter	Marat had		11.65 h J. 1994	houters	مربقالدون أتأته	100 Marcal Marca	houter the second	Autoretheadered	الم ولي الم	ka papilitana	antweet to and	0 Hz
Sta	art 15	50 KH	z	משמי בי	የግዛ/ማንግ የ				to and the same			Stop 3	0.00 MHz	
	es Bl start	_		a 0	100 Ac	#VB	W 30 kH: Ana	z*				38.3 ms (earch Desktop	1001 pts)	🔹 🌜 🔎 🏚 10:50 AM
LXI	RL		Analyzer RF 7 13.0	50 Q /		SHz		SENSE:INT	Avg	ALIGN Type: RM told: 4/10	AUTO S	10:58:32 AM	1 Aug 20, 2019 E 1 2 3 4 5 6	Frequency
		R	ef Offse tef 30.0		P IF	NO: Fast Gain:Low	#Atten	ree Run : 40 dB	Avglt	101d: 4/10		(r2 25.7	14 GHz	Auto Tune
10 g 20.		/ R	ef 30.	00 dB	m							-30.4		Center Freq
20.		¢1												13.015000000 GHz
0.0		_		_				_						Start Freq 30.000000 MHz
-10.			-	-									-13.00 dBm	Stop Freq 26.00000000 GHz
-20.														CF Step 2.597000000 GHz
-30.	1		-	www.		manna	17 - A.A.Mar 1944		and the second second	m	womenter	, and the second	and the set	<u>Auto</u> Man
-30.	° rom							_						Freq Offset 0 Hz
-40.	0													0112
-40. -60.	0 0											61 -		
-40. -50. -60. Sta #Re	o o art 30 es B)	W 1.0) MHz			#VB	W 3.0 MI	łz*				Stop 2 1.93 ms (earch Desktop	6.00 GHz 1001 pts)	د المراجع

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 79 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

QPSK	ICH_Q	lz)_M	:20 M	dwidth	iel Bai	Chanr	ph(s) (st Gra	SE Te	С	
	Aum 20, 2019	10:50:45 AM	IGNALITO		NSE:INT	SE		opt SA	nalyzer - Swe	t Spectrum A	X RL
- Frequency	123456 E MWWWWW T A A A A A A	TRACE TYPE DE1		Avg Type: Avg Hold:	BRun DdB	Trig: Fre-	NO: Wide 🔸	P	79.500	ter Freq	Cent
Auto Tune	44 kHz 24 dBm	1 105.4 -60.52	Mk					8 dB 3m	ef Offset 8.5 ef 8.58 di	Re B/div Re	10 dB Log [
Center Freq											-1.42
79.500 kHz											-11.4
Start Freq 9.000 kHz							<u> </u>				-21.4
Stop Freq									ļ		-31.4
150.000 kHz	-43:00 dBm										-41.4
CF Step 14.100 kHz				▲1							-51.4
<u>Auto</u> Man	<u>n. n. n</u>	. man	Antry	www	whow why	Lallany	way war	man w	Nex Christian .	660 h	-61.4
Freq Offset 0 Hz	"West" West for"	W VY W	1 ¹ 7	ועייזאי	4		P 1 · · ·	1.1.1	W	YVL App	-71.4
											-81.4
	0.00 kHz 1001 pts)	Stop 15 4.0 ms (1	weep 17	s		/ 3.0 kHz*	#VBM		z kHz	t 9.00 kH s BW 1.0	Start #Res
Р 🤄 🔒 🔎 😰 10:59 АМ	۶	rch Desktop	10 🍸 S			1a	gilent Spectrum An		nalyzer - Swe		
Frequency	Aug 20, 2019 1 2 3 4 5 6 M M M M M M M M M M M M M M M M M M M	10:59:51 AM TRACE TYPE	RMS	Avg Type: Avg Hold:	Run		PNO: Fast 😁 Gain:Low	<u>∧</u> DC	≇ 50 Ω 15.0750		X RL
Auto Tune	20 MHz 74 dBm	1 24.12) dB	#Atten: 1	Gain:Low		ef Offset 8.6 ef 8.58 di	R	40.45
Center Freq	4 4 2 11	01.01							1 8.58 0		10 dB
15.075000 MHz											-1.42
Start Freq 150.000 kHz											-11.4
	-39.00 dDm										-31.4
Stop Freq 30.000000 MHz											-41.4
CF Step 2.985000 MHz		1							<u> </u>		-51.4
<u>Auto</u> Man											-61.4
Freq Offset 0 Hz											-71.4
· · · · · · · · · · · · · · · · · · ·	ubumph burger	h. hadiyi daga ya	hat al for your all the level	(nertalakationalika)	www.autillarut	¹ 0** +0(}+*\m[+- 1	per physics	www.lahrij	ta ladihatiyantu	Markey Lepolon	-81.4
).00 MHz 1001 pts)	Stop 30 8.3 ms (1	weep 36	s		/ 30 kHz*	 #VB₩		<u>,</u> kHz	t 150 kH: s BW 10	L Start #Res
🔎 🔹 🚔 р 😰 10:59 АМ		rch Desktop	10 ° S	_	_		gilent Spectrum An		000	tart 🛛 🚥	🦺 si
Frequency	Aug 20, 2019	TRACE	RMS	Avg Type: Avg Hold:		SEI	3Hz	00000 6	nalyzer - Swo ⊮ 50 Ω 13.0150		
Auto Tune	00 GHz	DE1		an grinna: i	dB	#Atten: 4	PNO: Fast Gain:Low	1F 18 dB	ef Offset 7.9	R	
Center Freq	09 dBm	-30.20						Bm	ef 30.00 c	3/div R	10 dB 20 g
13.015000000 GHz							+			⊘ ¹	20.0
Start Freq							+			Ť	10.0
30.000000 MHz							-				0.00
Stop Freq 26.00000000 GHz	-13.00 dBm										-10.0
CF Step	2										-20.0
2.597000000 GHz <u>Auto</u> Man	and the state	aharran a	man	er market	and the second	-	California		March 1		-30.0
Freq Offset 0 Hz										and and a second	-50.0
UHZ									<u> </u>		-60.0
]	5.00 GHz	Stop 26								t 30 MHz	
NII I	1001 pts)	93 ms (1	weep 64	S	*	/ 3.0 MHz	#1) (P) A			5 BW 1.0	

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	ph(s) (Chanr	nel Bar	ndwidth	ר:20 M	lHz)_H	CH_Q	PSK
			Analyzer - Swe									
	RL ente	er Frec	79.500	<u>∧</u> ⊳⊂ ≺Hz			Bun	Avg Type Avg Hold:	RMS	11:01:07 AN TRAC TYP	Aug 20, 2019 1 2 3 4 5 6 M M M M M M T A A A A A A	Frequency
10	dB/d	div R	ef Offset 8.5 ef 8.58 dE		NO: Wide 🔸 Gain:Low	#Atten: 10	0 dB			kr1 89.7		Auto Tune
-1.4												Center Freq 79.500 kHz
-11.												
-21.												Start Freq 9.000 kHz
-31.	.4											Stop Freq
-41.	.4										-43.00 dBm	150.000 kHz
-61	.4						▲1					CF Step 14.100 kHz
-61	.4		Whown	AN WWW	Wingorthy	WANN MANA	WWX.	'n _{ton} /ነጊ/	MANN MANN	MAAM	^ <i>.</i> /	<u>Auto</u> Man
-71.	.4 🐴	MV	A Prove Poor	~~~	- 1 · 1	* , 44	W	- alba	- 14 -	· V. V	"hybrown"	Freq Offset 0 Hz
-81.	.4											
		9.00 kH BW 1.0			#VBW	3.0 kHz*			Sweep 1	Stop 15 74.0 ms (0.00 kHz 1001 pts)	
	/ sta	art o	a 🏉 🔿 🔤						n ? •		2	🔍 🕢 🔔 🗩 🕲 11101 AM
(,)(RL		Analyzer - Swe RF 50 Ω 15.0750	<u>∿</u> ∞ 00 MHz		SE	NSE:INT	Avg Type Avg Hold:	RMS	11:01:12 AM TRAC TVP DE	Aug 20, 2019	Frequency
		R	ef Offset 8.5	P IF 8 dB	NO: Fast 🔸	#Atten: 10	0 dB	Avg Hold:	0/100	Mkr1 1	50 kHz	Auto Tune
10,	ab/a	div R	ef 8.58 dE	3m						-59.93	34 dBm	Center Freq
-1.4	12											15.075000 MHz
-11.												Start Freq
-21												150.000 kHz
-31.											-33.00 dDm	Stop Freq 30.000000 MHz
-41.												CF Step 2.985000 MHz
-61	1											2.985000 MHz <u>Auto</u> Man
-71.	.4											Freq Offset 0 Hz
-81.	.4 W	^ኒ ትነነታ ት ቶስኮታሳ	and the second	ระจำหนู่สุดที่ _{ไหน่} ร	and a shirt be the second	hinnihan	1pppelparty.	,twinneraller	^{เป} าระวั สุ โจงาร์ตให้เริ่มต่	or when the first we	_{ጉታ} ፟ጜ _{ለው} ሥሻ <mark>ዋ</mark> ው-ታሳዝላት	
Sta	art 1	150 kH BW 10	Z KH7		#\/B\A	30 kHz*	I		ween 2	Stop 3 68.3 ms (0.00 MHz	
			KF12 M 🖉 🧭 😂		#VBV					iearch Desktop	1001 pts)	C 🔒 🗩 🕲 11:01 AM
LXI	RL		Analyzer - Swe RF 50 Ω 13.0150	AC AC	Hz	SE	NSE:INT	Avg Type	LIGNAUTO	11:01:15 AM	Aug 20, 2019	Frequency
				P	NO: Fast 🔸 Gain:Low	#Atten: 40	e Run 0 dB	Avg Hold:	4/100	DE		Auto Tune
10	dB/d g	div R	ef Offset 7.9 ef 30.00 c	8 dB I B m	1			,	IVI.	kr2 25.6 -30.50	88 GHZ 53 dBm	
20												Center Freq 13.015000000 GHz
10		^ 1										Start Freq
0.0												30.000000 MHz
-10	.0										-13.00 dDm	Stop Freq 26.00000000 GHz
-20.											2	
-30.		\neg					un m	m	and a start and a start and a	war who was	and the second	CF Step 2.597000000 GHz <u>Auto</u> Man
-40.	1	معمالمعويهم	hunger		we want	معربي العين المعين المعرب الم						Freq Offset
-60.												0 Hz
		30 MH2	,							Stop 2	5.00 GHz	
#R	esl	BW 1.0	MHz			3.0 MHz	*	ę		4.93 ms (1001 pts)	
-	sta	<u>110</u> 0	a 🖉 🗇 🔤 ·		ilent Spectrum An				- w - s	learch Desktop	1	🔌 🔇 🔒 🗩 😰 11:01 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 81 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE	Tes	st Gra	aph((s) (0	Chan	nel E	Band	dwidt	h:20	MH	lz)_L(CH_16	QAM
Agile				er - Swe							_	AL 30000	ITO.			
Cei	nter	Fre	q 79.	.500 I	(Hz	PNO: V	Vide	Trig: F	ree Run		Avg Typ Avg Hold	e: RMS I: 8/100	10	TRAC	Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
10 g	B/div		Ref Off Ref 8.	/set 8.5 .58 dE	8 dB 3m	IFGain:	Low	#Atten	: 10 dB				Mł	(r1 91.0	062 kHz 50 dBm	Auto Tune
-1.42																Center Freq 79.500 kHz
-11.4	4		-			+							-			Start Freq
-21.4	4															9.000 kHz
-41.4	4														-43:00-dBm	Stop Freq 150.000 kHz
-61.4	4		-			_				↓1			_			CF Step 14.100 kHz Auto Man
-61.4	Ŵ	WW	Ŵ	"VVP"	/www.m	www	www.	www	Varym	ηγi	v ^r wym	MAN	m	Mappy	www	FreqOffset
-81.4	4															0 Hz
Sta #Pr	urt 9.0	00 ki	Hz 0 KHz	,			#\/B\^	3.0 KH	Z *			Swee	n 17	Stop 15	0.00 kHz 1001 pts)	
20	start		aa 🏉	Ø 🗛					-					4.0 ms (1001 pts)	
				er - Swe 50 ຊຸ .0750	pt SA ▲ ▷⊂ ↓ OO MH	IZ PNO: F	ast ++		SENSE:IN	r	Avg Typ Avg Hold	ALIGN AU e: RMS I: 8/100	ло	10:59:09 AM TRAC TVP	1 Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWWW T A A A A A A	Frequency
10 d	B/div		Ref Off Ref 8.	'set 8.5 .58 dE	8 dB Sm	IFGain:	Low	#Atten	: 10 dB					Mkr1 1	150 kHz 10 dBm	
-1.42																Center Freq 15.075000 MHz
-11.4	4		-			_							+			Start Freq
-21.4																150.000 kHz
-31.4	4														-00.00 dDm	Stop Freq 30.000000 MHz
-61.4	4 1		-			_							-			CF Step 2.985000 MHz <u>Auto</u> Man
-61.4				A												FreqOffset
-81.4		berf alway	internal and the	had h	rinderstation	ilman and the	-	manthe	han hau	n-raiphilis	with the filler and	nation of the	404040	her they have a state of the	holunalipety	0 Hz
Sta	rt 15	50 KH						30 KH		· r				Stop 3	0.00 MHz 1001 pts)	
- 21	start		oo 🏉	Ø 🗛	0				_					arch Desktop		2 🤹 🔒 🔎 🏚 10:59 AM
LXI F	RL		RF	er - Swe 50 Ω .0150	AC	GHz		Tria: F	SENSE:IN	r	Avg Typ Avg Hold	ALIGNAU e: RMS I: 4/100	ло	10:59:13 AM TRAC TVP	1 Aug 20, 2019 E 1 2 3 4 5 6 E MWWWWW T A A A A A A	Frequency
40	10/-0-	. 5	Ref Off	/set 7.9 0.00 d	8 dB	IFGain:	Low	Trig: F #Atten	: 40 dB				Mĸ	r2 25.7	40 GHz 18 dBm	Auto Tune
20.0		v F		0.00 d												Center Freq
10.0		1														13.015000000 GHz
0.00	-	+	-			_							+			Start Freq 30.000000 MHz
-10.0		-	-			-							+		-13.00 dBm	Stop Freq 26.000000000 GHz
-20.0															and the second	CF Step
-40.0	-	-	4.	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	al and the second second		يەر بەلىرىمە		-	and the second	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	e e consecutor	upter and	~~~~~	yaan b ayays	2.597000000 GHz Auto Man
-50.0													+			Freq Offset 0 Hz
-60.0	,															
#Re	es Bl		о мн		•			3.0 MI	lz*					Stop 20 .93 ms (arch Desktop	6.00 GHz 1001 pts)	2 🔹 🔒 🔎 🕲 10:59 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 82 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

CSE Test Graph(s) (Channel Bandwidth:20 MHz)_MCH_16QAM
Applent Spectrum Analyzer - Swept SA Sense intr ALIGNAUTO 11:00:26AM Aug20:2019 MM RL BF S0.0
PNO: Wide
Ref Offset 8.69 dB 10 dB/div Ref 8.58 dBm -00
-1.42 Center Freq 79.500 kHz
-11.4 Start Freq
-21.4 9.000 kHz
-31.4 -41.4 -41.4
-61.4 CF Step 14.100 kHz
et a volvata was have been and the for the formation of the formation o
Start 9.00 kHz Stop 150.00 kHz #Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 1774.0 ms (1001 pts) #J start to 0 10 00 ms (1001 pts) Tradeet sectors was
Agilent Spectrum Analyzer - Swept SA
Center Freq 15.075000 MHz PN0; Fast ++- IFGain.tow FGain.tow FAst == Trig: Free Run AvgIViol: #/100 PN0; Fast == Trig: #/100 PN0; Fast ==
Ref Offset 8.58 dB Mkr1 24.120 MHz Auto Tune 10 dB/div Ref 8.58 dBm -59.730 dBm
-1.42 Center Freq 15.075000 MHz
-11.4 Start Freq
-21.4 150.000 KHz
-31.4
.61.4 CF Step
-61.4 Auto Man
-71.4 Freq Offset 0 Hz
-21.4 Morrisonal marine and marine and a stand of the sta
Start 150 kHz Stop 30.00 MHz #Res BW 10 kHz #VBW 30 kHz* Sweep 368.3 ms (1001 pts)
 Applent Synctrum Analyzer - Swept SA SP (100 AA Applent Synctrum Analyzer - Swept SA SP (200 AC W RL RF
Center Freq 13.015000000 GHz Avg Type: RMS TRACE 12.2.3.4.5.6 Frequency PN0: Fast
Ref Offset 7.99 dB Mkr2 25.688 GHz Auto Tune 10 dB/div Ref 30.00 dBm -30.568 dBm -30.568 dBm
20.0 Center Freq 13.01500000 GHz
0.00 30.000000 MHz
-100
-20.0
-300 -400
-50.0 FreqOffset 0 Hz
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)
 🛃 Start 🗤 🕫 🔎 🔍 🕅 Agleve Spectrum Ana 🛛 🦉 🖇 Sawch Daulstop 😥 <table-cell> 👘 Agleve Spectrum Ana</table-cell>

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 83 of 84

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.

		С	SE Te	st Gra	oh(s) (0	Chann	el Bar	ndwidth	:20 MI	Hz)_H	CH_16	QAM
LXI	RL	ipectrum	Analyzer - Sw	rept SA		SEM	SE:INT			11:01:47.00	1 Aug 20, 2019	
		er Fre	q 79.500	kHz	NO: Wide 🔸 Gain:Low	Trig: Free #Atten: 10	Run 0 dB	Avg Type Avg Hold:	: RMS 8/100	TRAC TYP DE		Frequency
10	dB/d	div F	tef Offset 8. tef 8.58 d						м		745 kHz 98 dBm	Auto Tune
Lo -1.												Center Freq
-1.												79.500 kHz
-21												Start Freq 9.000 kHz
-31	1.4 —											Stop Freq
-41	1.4										-43:00 dBm	150.000 kHz
-61	1.4					• 1						CF Step 14.100 kHz
-61	1.4	ሲ ^{ሌለ} ሦላዊ		h. MAA	m. M.A.	A. A.M.	Mun Man	- as must all	1 Back Ob ma		1	<u>Auto</u> Man
-71		γ v•k	ry, , , , , , ,	איי איי	mya y Wa	ymy myn		maymound	1 WAY WAY	WWWW	WW^{\prime}	Freq Offset 0 Hz
-81	1.4 —											
St #R	Lart∶ Res∣	9.00 kl BW 1.0	Hz D KHz	1	#VBW	3.0 kHz*	1		Sweep 1	Stop 15 74.0 ms (0.00 kHz 1001 pts)	
1	y sta	irt i	m 🧷 Ø 🖬		glent Spectrum An				0 ° S			🛓 🌾 🏨 🗩 🔞 11:01 AM
134	RL		Analyzer - Sw RF 50 G q 15.075	DC			SE:INT	Avg Type Avg Hold:	ALIGN AUTO	11:01:53 AM	Aug 20, 2019	Frequency
					PNO: Fast 🔸	" Trig: Free #Atten: 10	BRun DdB	Avg Hold:	8/100			Auto Tune
18		div F	tef Offset 8. tef 8.58 d	58 dB Bm	1		1	1		-61.8	36 dBm	
-1.	42 —											Center Freq 15.075000 MHz
-11	1.4											Start Freq
-21	1.4											150.000 kHz
-31	1.4										-33.00 dDm	Stop Freq
-41	1.4 —											30.000000 MHz
-61	1											CF Step 2.985000 MHz <u>Auto</u> Man
-61												Freq Offset
-71												0 Hz
				nterniserstarter/m	IJSławysławsfia,#644	Marrie Marcia	antheologicalised and	nikiles/10/actornel	have franklike			
#6	Res	150 kH BW 10	kHz			30 kHz*			Sweep 3	Stop 3 68.3 ms (
Agi	ilent S	ipectrum			glent Spectrum An	a			0 7 9	earch Desktop	£	2 🔇 🗎 🔎 🕲 11:01 AM
			Analyzer - Sw RF 50 c q 13.015	000000	GHz PNO: Fast ↔	SEN Trig: Free	Run	Avg Type Avg Hold:	ALIGN AUTO : RMS 4/100	TRAC	LAUG 20, 2019 E 1 2 3 4 5 6 E MWWWWWW	Frequency
		R	tef Offset 7.	" 98 dB	Gain:Low	#Atten: 40	0 dB			™ kr2 25.7	14 GHz	Auto Tune
18		div F	tef 30.00	dBm						-30.4	33 dBm	Cortes Fr
20	0.0											Center Freq 13.015000000 GHz
10	0.0	$-\dot{\gamma}^1$										Start Freq
0.	.00											30.000000 MHz
-10	0.0										-13.00 dDm	Stop Freq 26.00000000 GHz
-20											2	CF Step
-30								a marken and a second		and the second	and some of the second	2.597000000 GHz Auto Man
-40	~	manalla		(a.).a	and the second second	Viter, August						Freq Offset
-50												0 Hz
#6	Res		0 MHz	_		3.0 MHz	*				6.00 GHz 1001 pts)	
4	🧧 sta			9 MIN	gilent Spectrum An				w . s	earch Desktop	1	2 🔇 🗎 🔎 🌚 11:01 AM

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 84 of 84