

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 86 of 97

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD.	1

FCC ID: 2AVLJGC388082

Report No.: LCS191202020AEG

	nt Spectru	RF	50 Q 🛕 DC		SUP	8813NT	Avg Typ	ALIGN AUTO	08:10:39 P	MDec 19, 2019	Frequency
Cer	iter Fr	eq 15.0	75000 MI	HZ PNO: Fast = IFGain:Low	Trig: Free #Atten: 10	Run dB	Avg Typ Avg Hold	: 8/100	TV D	CE 123456 PE M	, , , , , , , , , , , , , , , , , , , ,
10 d	B/div	Ref Offse Ref 8.43		il Gameow					Mkr1 -64.3	150 kHz 77 dBm	Auto Tune
-1.57											Center Freq 15.075000 MHz
-11.6	<u> </u>	_	_								Start Freq
-21.6											150.000 kHz
-31.6											Stop Freq 30.000000 MHz
-51.6		-	_	_						-45.00 dBm	CF Step 2.985000 MHz
-61.6	1		_								<u>Auto</u> Man
-71.6											Freq Offset
-81.6		1	esternes	dependence - and an ar	www.white	anitropher print	uno-travalational	wysladbywik			
	t 150 k s BW 1			#VB	W 30 kHz*			Swaan 3	Stop 3 68.3 ms	0.00 MHz	
MSG	5 011			#12	W SO KIL				DC Co	,	
Agiler	nt Spectru	m Analyzer	- Swept SA	#10	W SO KIL				DC Co	upled	
Agiler	nt Spectru	m Analyzer	- Swept SA 50 sz Ac 15000000) GHz PNO: Fast ==	ser	Run	Avg Typ Avg Hold	ALIONAUTO	DC Co	upled	Frequency
Asiler Of R Cen	t Spectru L	m Analyzer	15000000) GHz	587	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	upled	Frequency Auto Tune
Agiler Qa R Cen 10 di Log	nt Spectro ter Fro B/div	m Analyzer ⊵ Eq 13.0 Ref Offse	15000000) GHz PNO: Fast ==	ser	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	MDec 19, 2019	Auto Tune Center Freq
Agiler Of R Cen	nt Spectro ter Fro B/div	m Analyzer ⊵ Eq 13.0 Ref Offse	15000000) GHz PNO: Fast ==	ser	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	MDec 19, 2019	Auto Tune
Agiler va R Cerr 10 di Log	nt Spectru ter Fro B/div	m Analyzer ⊵ Eq 13.0 Ref Offse	15000000) GHz PNO: Fast ==	ser	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	MDec 19, 2019	Auto Tune Center Freq
Agiler Cerr 10 di 20.0 10.0	nt Spectru L Iter Fr	m Analyzer ⊵ Eq 13.0 Ref Offse	15000000) GHz PNO: Fast ==	ser	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	MDec 19, 2019	Auto Tune Center Freq 13.01500000 GHz Start Freq 30.00000 MHz Stop Freq
Agiler (20 K Cer 20.0 10.0	B/div	m Analyzer ⊵ Eq 13.0 Ref Offse	15000000) GHz PNO: Fast ==	ser	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	MDec 19, 2019	Auto Tune
MISG Action Con Con Con Con Con Con Con C	B/div	n Analyzer 100 g 13.0 Ref Offse 1	15000000 15000000 18.41 dB 00 dBm	J GHz PRO: Fast IFGaintLow	Trig: Free BAtten: 40	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	766 GHz 32 dBm	Auto Tune Center Freq 13.01500000 GHz Start Freq 30.00000 MHz Stop Freq
MISG Agiler Cer 10 di 20.0 10.0 -10.0 -20.0	B/div	n Analyzer PP 13.0 Ref Offse Ref 30.0	15000000 15000000 18.41 dB 00 dBm) GHz PNO: Fast ==	Trig: Free BAtten: 40	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	766 GHz 32 dBm	Auto Tune
MSG Adler Cen 20.0 10.0 10.0 -10.0 -20.0 -30.0 -40.0	B/div	n Analyzer 100 g 13.0 Ref Offse 1	15000000 15000000 18.41 dB 00 dBm	J GHz PRO: Fast IFGaintLow	Trig: Free BAtten: 40	Run	Avg Typ	ALIONAUTO e: RMS : 4/100	DC Col 08:10:43 P TRA TY D	766 GHz 32 dBm	Auto Tune Center Freq 13.01500000 GHz Start Freq 30.00000 MHz Stop Freq 26.00000000 GHz CF Step 2.59700000 GHz CF Step Auto
MSG Aciler Cen 20.0 10.0 .000 .10.0 .20.0.	B/div	n Analyzer po 13.0 o q 13.0 ref Offse Ref 30.0	15000000 15000000 18.41 dB 00 dBm	J GHz PRO:Fast IFGainLow	Trig: Free BAtten: 40	- Run dB	Avg Typ- Avg Hold	STATUS ALIXIVATIO 6: RMS 1: 4/100 M	00:30-49 P	766 GHz 32 dBm	Auto Tune

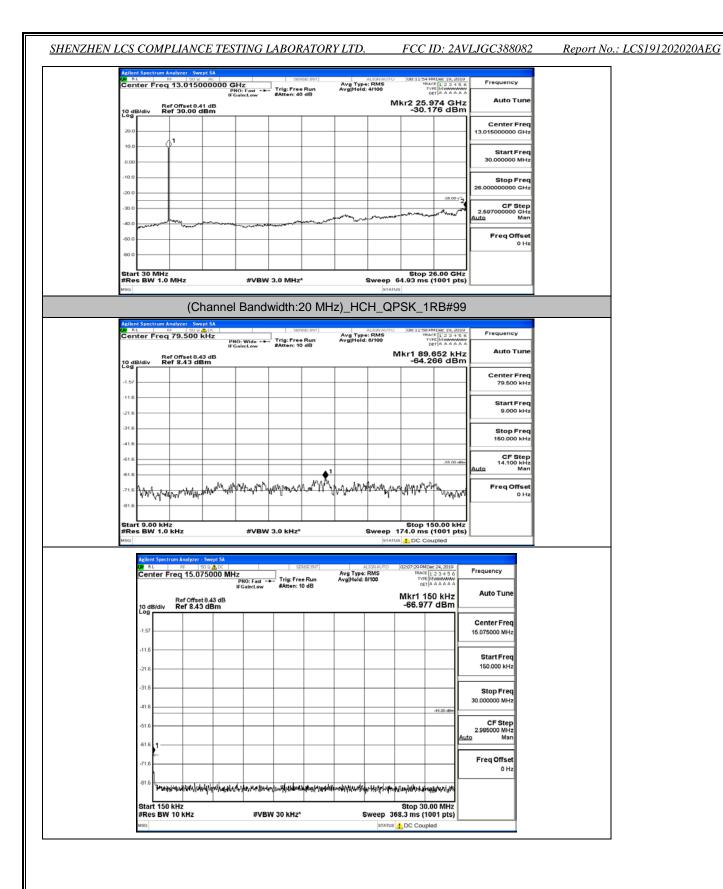
(Ch	annel Bandwidth:20 M	Hz)_HCH_QP	SK_1RB#0	
Agilent Spectrum Analyzer - Swept 20 RL RP 50 Ω ▲1 Center Freq 79.500 kH	Z SENSEINT	ALIONAUTO Avg Type: RMS Avg Hold: 8/100	08:11:32 PMDec 19, 2019 TRACE 1 2 3 4 5 6 TYPE MWWWWW	Frequency
Ref Offset 8.43 d 10 dB/div Ref 8.43 dBm	IFGein:Low #Atten: 10 dB	м	kr1 91.344 kHz -66.350 dBm	Auto Tune
-1.57				Center Freq 79.500 kHz
-11.6				Start Freq 9.000 kHz
-31.6				Stop Freq 150.000 kHz
-51.6			-55.00 dBm	CF Step 14.100 kHz Auto Man
-01.6 -71.6 UNANANANA	mannam	Mar Argan	Angelen Martine Read	Freq Offset
-91.6			Construction of the second sec	0 112
Start 9.00 kHz #Res BW 1.0 kHz	#VBW 3.0 kHz*		Stop 150.00 kHz 74.0 ms (1001 pts)	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 87 of 97

Report No.: LCS191202020AEG

	ter Freu	15.0750	IOO MHz			NRONT	Avg Type	RMS	OU:11:30 PM TRAC	Dec 19, 2019 1 2 3 4 5 6 c MWWWWWW	Frequency
	Re	ef Offset 8.4 ef 8.43 de	Pi IFC 3 dB	NO: Fast ++ Gain:Low	, Trig:Fre #Atten:10	0 dB	Avg Hold:	6/100	Mkr1 1	150 kHz 15 dBm	Auto Tune
10 de Log											Center Freq 15.075000 MHz
-11.6											Start Freq 150.000 kHz
-31.6											Stop Freq 30.000000 MHz
-41.6 -61.6										-45.00 dBri	CF Step 2.985000 MHz
-61.6	1										Auto Man Freq Offset
-71.6	Unarthelismet		arilvian ordile	de relans has bee	an a	man	xexmat (Jordal)	n Militario Indo	hirbenikelykt	al a strategy and	0 Hz
Star #Re	t 150 kHz s BW 10	z	in the second		30 kHz*			Sweep 3	Stop 30 68.3 ms (0.00 MHz 1001 pts)	
CO RI	L /	Analyzer - Swa	AC		50	NREINT		ALIONAUTO	00:11:41 PM	1Dec 19, 2019	Fraguener
Cen		13.0150	P	HZ NO: Fast ↔ Gain:Low		e Run	Avg Type Avg Hold:	4/100	TRAC TYP DE kr2 25.6		Frequency Auto Tune
10 de Log	3/div R	ef Offset 8.4 ef 30.00 c	IBm						-30.3	11 dBm	Center Freq
20.0	<	1									13.015000000 GHz Start Freq
0.00											30.000000 MHz
-20.0										-26.00 - 2	Stop Freq 26.00000000 GHz
-30.0 -40.0	man	han		-	Martin all and and a second		~~~~	- margarage	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	r-∕ww.v™	CF Step 2.597000000 GHz Auto Man
-50.0											Freq Offset 0 Hz
-60.0 Star	t 30 MHz								Stop 2	6.00 GHz	
#Res	s BW 1.0	MHz		#VBW	3.0 MHz	•		Sweep 6	4.93 ms (1001 pts)	
Agilen	t Spectrum /	(Cl		Band	width:	20 MH:	z)_HC	H_QP	SK_1F	RB#49	
CXXX RI	L)	™ 50 Ω 79.500	three kHz pr	10: Wide ++ Gain:Low		e Run 0 dB	Avg Type Avg Hold:	aLION AUTO : RMS 9/100	OU:11:45 PM TRAC TYP DE	T A A A A A A	Frequency
10 de Log	aldiv Re	ef Offset 8.4 ef 8.43 de	3 dB 3m					M	kr1 89.9 -66.5	34 kHz 36 dBm	Auto Tune
-1.57											
-11.6											79.500 kHz
-11.6											79.500 kHz Start Freq 9.000 kHz
											Start Freq
-21.6 -31.6 -41.6 -51.6										-55 00 dBe	Start Freq 9.000 kHz Stop Freq
-21.6 -31.6 -41.6		n with	NAJA MARA	whymp	wythater	v~sdw} ¹	Manual NY	*107Webug#			Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step 14.100 kHz
-21.6 -31.6 -41.6 -51.6 -61.6 -71.6 -81.6	Margarew	manythe	nt In were	whym	ant the second	nt and the state of the state o	hynn Ar	. Joy permana	all Market	^{Ar} Wwy ^M	Start Freq 9.000 kHz Stop Freq 150.000 KHz CF Step 14.100 KHz Man Freq Offset
-21.6 -31.6 -41.6 -51.6 -61.6 -71.6 -81.6	₩₩ ¹ ₩₩ ± 9.00 kH s BW 1.0		who ^w ma*	₩ ^h \~m _h #vbw	ह्यान् ^{†14} 7√ ¹ 3.0 kHz*	WANNAN IN	Prynd Wy		Stop 15 74.0 ms (^{Ат} у (, , , , , , , , , , , , , , , , , ,	Start Freq 9.000 kHz Stop Freq 150.000 KHz CF Step 14.100 KHz Man Freq Offset
-21.6 -31.6 -41.6 -51.6 -51.6 -51.6 -71.6 -81.6 Star #Res MSG	s BW 1.0		00 MHz		Trig: Fre	NREINT		STATUS	74.0 ms (DC Cou	0.00 kHz 1001 pts) pied	Start Freq 9.000 kHz Stop Freq 150.000 KHz CF Step 14.100 KHz Man Freq Offset
-21.5 -31.6 -41.5 -51.6	s BW 1.0	Analyzer - Swa		#VBW	585	NREINT		STATUS	74.0 ms (* DC Cou 08:11:50 PM TRAC TVP DE Mkr1 1	0.00 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step Auto 14.100 kHz Man Freq Offset 0 Hz
-21.6 -31.6 -41.6 -51.6 -51.6 -51.6 -71.6 -81.6 Star #Res MSG	s BW 1.0	• kHz Analyzer - Swa 19 50 ⊊ 15.0750 ef Offset 8.4		NO: Fast 🕶	Trig: Fre	NREINT		STATUS	74.0 ms (* DC Cou 08:11:50 PM TRAC TVP DE Mkr1 1	0.00 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step 14.100 KHz Man Freq Offset 0 Hz
-21.5 -31.6 -41.6 -51.6 -71.6 -71.6 Star #Ree Msg Aslen Cen 10.0g	s BW 1.0	• kHz Analyzer - Swa 19 50 ⊊ 15.0750 ef Offset 8.4		NO: Fast 🕶	Trig: Fre	NREINT		STATUS	74.0 ms (* DC Cou 08:11:50 PM TRAC TVP DE Mkr1 1	0.00 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step 14.100 kHz Man Freq Offset 0 Hz Frequency Auto Tune Center Freq
-21.5 -31.6 -41.5 -51.6 -51.6 -71.6 -81.6 -71.6 Star #Ret Msq Cen -1.57 -1.57	s BW 1.0	• kHz Analyzer - Swa 19 50 ⊊ 15.0750 ef Offset 8.4		NO: Fast 🕶	Trig: Fre	NREINT		STATUS	74.0 ms (* DC Cou 08:11:50 PM TRAC TVP DE Mkr1 1	0.00 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz Auto Freq Offset 0 Hz Frequency Auto Tune Center Freq 15.075000 MHz Start Freq 150.000 kHz Stop Freq
-21.6 -31.6 -41.8 -51.6 -61.6 -71.6 -81.6 -71.6 Stan #Ree Stan #Ree Cen 10.6 Cen -1.57 -11.6 -21.5	s BW 1.0	• kHz Analyzer - Swa 19 50 ⊊ 15.0750 ef Offset 8.4		NO: Fast 🕶	Trig: Fre	NREINT		STATUS	74.0 ms (* DC Cou 08:11:50 PM TRAC TVP DE Mkr1 1	0.00 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz Auto CF Step 14.100 kHz Man Freq Offset 0 Hz Frequency Auto Tune Center Freq 15.075000 MHz Start Freq 30.000000 MHz CF Step
-21.5 -31.6 -61.5 -71.6 -81.6 -71.6 -81.6 Star #Ree #Ree #Ree #Ree #Ree #Ree #Ree #Re	s BW 1.0	• kHz Analyzer - Swa 19 50 ⊊ 15.0750 ef Offset 8.4		NO: Fast 🕶	Trig: Fre	NREINT		STATUS	74.0 ms (* DC Cou 08:11:50 PM TRAC TVP DE Mkr1 1	0.00 kHz 000 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz Auto Freq Offset 0 Hz Freq Offset 0 Hz Auto Tune Center Freq 15.075000 MHz Start Freq 150.000 kHz Stop Freq 30.00000 MHz 2.965000 MHz 2.965000 MHz
-21.6 -31.6 -61.6 -61.6 -71.6 -31.6 Star #Re- #Star #Re- #Star #Re- #Star -1.67 -1.67 -1.67 -21.6 -31.6 -31.6 -61.8 -31.6 -31.	s BW 1.0	kHz	An Constant Pinet	NO: Fast	Trig:Free #Atten: 1	ROEIDAT		status ALIXAADO	74.0 ms (▲ DC Cou 0011100# 1001110# -87.3 -87.3	0.00 kHz 1001 pto) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step Auto 14.100 kHz 0 Hz 0 Hz Freq Offset 0 Hz 0 Hz 0 Hz 0 Hz 0 Hz 0 Hz 0 Hz 0 Hz
-21.8 -31.6 -61.6 -71.6 -71.6 -71.6 -71.6 -71.6 -1.57 -1.1.6 -21.5 -31.6 -61.6 -71.6 -61.6 -71.6 -61.6 -71.6 -51.5	s BW 1.0	kHz	An Constant Pinet	NO: East	Trig:Free #Atten: 1	ROEIDAT	Avg Type Avg Hold	ราสามร ส.เรพ.ส.กร มาเอง มา มา มา มา มา มา มา มา มา มา มา มา มา	00011100PP 00011100PP 00011100PP 000 000	0.00 kHz 1001 pts) pled	Start Freq 9.000 kHz Stop Freq 150.000 kHz CF Step 14.100 kHz Man Freq Offset 0 Hz Frequency Auto Tune Center Freq 15.075000 MHz Start Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz Auto 2.095000 MHz

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 88 of 97



SHENZHEN LCS	COMPLIANCE TESTING LABORATORY LTD.

FCC ID: 2AVLJGC388082

Report No.: LCS191202020AEG

CO R		RF 50 S	000000 G	NO: East	Trig: Free	Run	Avg Type Avg[Hold:	ALIGN AUTO	TRA	MDec 19, 2019	Frequency
10 d Log	B/div R	ef Offset 8. ef 30.00	1F0 41 dB	ain:Low	#Atten: 40) dB		м	kr2 25.9	48 GHz 35 dBm	Auto Tune
20.0		1									Center Freq 13.015000000 GHz
10.0	<										Start Freq 30.000000 MHz
-10.0											Stop Freq
-20.0										-26.00 e -2	26.00000000 GHz
-30.0	and the second	have	-	and the second second second	diam'r ar	un more	~~~~	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	~~~~~	and house and	2.597000000 GHz Auto Man
-50.0		-Say-tar									Freq Offset 0 Hz
-60.0											
#Re	t 30 MHz s BW 1.0			#VBW	3.0 MHz				4.93 ms (6.00 GHz 1001 pts)	
MSG								STATUS			

to dBldiv Ref 8.43 dBm -65.581 dBm 157 -65.581 dBm -65.581 dBm 158 -65.581 dBm -65.581 dBm 159 -65.581 dBm -65.581 dBm 151 -65.581 dBm -65.581 dBm 156 -65.581 dBm -65.581 dBm 216 -65.581 dBm -65.581 dBm 316 -65.581 dBm -65.581 dBm 317 -65.581 dBm -65.581 dBm 318 -65.581 dBm -65.581 dBm 318 -16.581 dBm -65.581 dBm 318 -17.57500 dBm -65.581 dBm 318 -65.591 50.00 MBz -65.591 50.00 MBz	o Tune
Ref Offset 8.43 dBm Mkr1 14.076 kHz Auto 10 dB/du Ref 8.43 dBm -95.581 dBm Center 1.57 -	er Freq 500 kHz rt Freq 000 kHz p Freq 000 kHz F Step 100 kHz Man
-1.57 -1.57 Center -1.57 -1.57 -1.57 116 -1.57 -21.6 -1.57 -21.6 -1.57 -31.7 -1.57 Mixture	500 kHz rt Freq p Freq 000 kHz F Step 100 kHz Man
21.6 31.6 Start 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.6 31.7 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 31.6 31.8 32.6 31.8 32.6 31.8 32.6 31.8 32.6 31.8 32.6 31.8 32.6 31.8 32.6 31.8 32.6 31.8 32.6 31.9 32.6 31.9 32.	P Freq p Freq 000 kHz F Step 100 kHz Man
316 316 Stop 150.00 kHz 418 418 418 518 510 518 510 518 510 518 510 518 510 518 510 518 510 518 510 518 510 518 510 518 510 <td>p Freq 500 kHz F Step 100 kHz Man Offset</td>	p Freq 500 kHz F Step 100 kHz Man Offset
41.6 160.00 51.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 61.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.6 1 71.7 1 71.7 1 71.7 1 71.7 1 71.7 1 71.7 1 71.7 1 71.7 1 71.7 <td>F Step 100 kHz Man Offset</td>	F Step 100 kHz Man Offset
01.6 01.6	00 kHz Man Offset
.71.6	
Start 0.00 kHz RRes BW 1.0 kHz #VBW 3.0 kHz ⁴ Sweep 174.0 ms (100 Fts) INFO RES	
#Res BW 1.0 kHz #VBW 3.0 kHz* Sweep 174.0 ms (1001 pts) wssi status Coupled Adjent Spectrum Analyzer. Sweep 154. status Coupled Zr. RL wssi status Coupled Center Freq 15.075000 MHz train the status rescalarity rescalarity Micro Fast status Coupled rescalarity	
Aplent Spectrum Antilyzer - Swept 5A Selection Alternation Option Selection Alternation Option Selection Alternation Option Selection Frequence 0 6.5 500 db co	
DB RL IP SU # 0x5 Stepscipt" ALXPAND Debts 19, 2019 Frequent Center Freq 15.075000 MHz PR0: Fast → Trig: Free Run Avg Hold: 8/100 Trig: Free Run Avg Hold: 8/100	
	ncy
Ref Offset 0.43 dB Mkr1 150 kHz Auto 10 dB/div Ref 8.43 dBm -66.149 dBm -66.149 dBm	o Tune
-1.57 Center 15.7750	
	rt Freq 000 kHz
316 Stop	p Freq
-41.5	
2.98600 Auto	F Step 100 MHz Man
	Offset 0 Hz
OIS Waller Mary and a second a second a second	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 90 of 97

Sent	er Fren	natyzer - Swe ■ 50 Ω 13.0150	00000 G	Hz	SUP		Ava Type	RMS	08:09:35 PM TRAC	Dec 19, 2019	Frequency
			IFG	HZ IO: Fast ++ iain:Low	#Atten: 40	a Run 0 dB	Avg Type Avg Hold:		kr2 25.6	88 GH7	Auto Tune
10 ав Сод Г	/div Re	of Offset 8.4 of 30.00 d	1 dB Bm					141		55 dBm	
20.0		1									Center Freq 13.015000000 GHz
10.0) ·									Start Freq 30.000000 MHz
-10.0											Stop Freq 26.00000000 GHz
-20.0 -30.0										-25.00 eT	CF Step 2.697000000 GHz
-40.0		hina		- and a construction	Marrie and and a state of the s		ar share	ىمىرىيەتىر _م ەمىر		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	<u>Auto</u> Man
-50.0											Freq Offset 0 Hz
Start	30 MHz BW 1.0	DALL~		#\/B\M	3.0 MHz			husan 6	Stop 2 4.93 ms (6.00 GHz	
MSG	BW 1.0							STATUS	5		
Agilent	Spectrum A	(Ch nalyzer - Swe		Bandv	vidth:2	20 MHz	z)_LCF	1_16Q	AM_1	RB#49	
CO RL	R	79.500 I	KHZ PN	O: Wide 🔸	Trig: Free	Run	Avg Type Avg Hold:	: RMS 8/100	08:09:39 PM TRAC TVP	E 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
10 dB	Re I/div R4	of Offset 8.4 of 8.43 de	3 dB	ain:Low	#Atten: 10			м	lkr1 17.8		Auto Tune
10 dB											Center Freq 79.500 kHz
-11.6											Start Freq
-21.6 -31.6											9.000 kHz Stop Freg
-41.6											150.000 kHz
-51.6 -61.6	×1-									-55.00 dBm	CF Step 14.100 kHz Auto Man
	www.	orth Mar	apoplation)	h.h.w.	mymund	wything the	yeliyan Vila	WWW	Manut	www.	Freq Offset 0 Hz
-81.6					•				1.	WY TY	
Start #Res	9.00 kH BW 1.0	z kHz		#VBW	3.0 kHz*		1		Stop 15 74.0 ms (1 DC Cou		
CO RL	R	nalyzer - Swe 9 50 g	1 DC		587	VECINI		ALION AUTO	CHI-CE-44 PM	10 2019	
Cent		15.0750	IFG	iO: Fast 🔸 ain:Low	. Trig: Free #Atten: 10	e Run D dB	Avg Type Avg Hold:	8/100	TRAC TYP DE	50 kHz	Frequency Auto Tune
10 ав Сод	/div Re	of Offset 8.4 of 8.43 dE	3 dB Sm						-67.44	44 dBm	
-1.57											Center Freq 15.075000 MHz
-11.6									-		Start Freq
											150.000 kHz
-31.6											
-31.6 -41.6 -51.6										-45.00 attm	150.000 kHz Stop Freq 30.000000 MHz
-51.6 -61.6	1									-45.00 attes	150.000 kHz Stop Freq 30.000000 MHz 2.095000 MHz Auto Man
-51.6 -61.6 -71.6	1										150.000 kHz Stop Freq 30.000000 MHz CF Step 2.985000 MHz
-51.6 -61.6 -71.6 -81.6 Start	150 kHz	2	مانيا مراجع و ^{رم} انيا و			٩			u. A. Marketter	ካትራስተዋሻ 0.00 MHz	150.000 kHz Stop Freq 30.000000 MHz 2.095000 MHz Auto Man Freq Offset
-51.6 -61.6 -71.6 -81.6 Start		2	-Hilogerts, HA		λ ⁴ κ#ωτοικηγί 7 30 kHz*	- Nyfrir, 19 pr. gr. yr		Sweep 3		^տ յն _{հնդ} յրկերդ 0.00 MHz 1001 pts)	150.000 kHz Stop Freq 30.000000 MHz 2.095000 MHz Auto Man Freq Offset
-51.6 -51.6 -71.6 -81.6 Start #Res MSG	Spectrum A	kHz	pt SA	#VBW	30 kHz*	VELONT	Avg Type	Sweep 3	Stop 30 68.3 ms (DC Cou	այչ, ողվելո 0.00 MHz 1001 pts) pled	150.000 kHz Stop Freq 30.000000 MHz 2.095000 MHz Auto Man Freq Offset
-51.6 -51.6 -71.6 -81.6 Start #Res MSG	Spectrum A	kHz kHz 9 50 Ω 13.0150	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]		Sweep 3 status status status status status status status status status	Stop 30 68.3 ms (* DC Cou 08:09:47 PM TRAC TVP DE		150.000 kHz 30.000000 MHz 2.995000 MHz <u>2.995000 MHz</u> <u>Auto</u> Man Freq Offset 0 Hz
-51.6 -51.6 -71.6 -81.6 Start #Res MSG	Spectrum A	kHz	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6		150.000 KHz Stop Freq 30.000000 MHz CF Step 2.095000 MHz CF Step 0 Hz 0 Hz Freq Offset 0 Hz Frequency Auto Tune
-61.6 -61.6 -71.6 -81.6 Start #Res Msg Apient Cent	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	kHz kHz 9 50 Ω 13.0150	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6	міжняў́іца 0.00 MHz 1001 pts) pied	150.000 kHz Stop Freq 30.000000 MHz 2.095000 MHz Auto Man Freq Offset 0 Hz Frequency
-51.6 -61.5 -71.6 -81.6 Start #Res MSG Adlent Cent	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	kHz 13.0150 f Offset 8.4 f 30.00 d	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6	міжняў́іца 0.00 MHz 1001 pts) pied	150.000 kHz Stop Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz Auto Man Freq Offset 0 Hz Frequency Auto Tune Center Freq
-51.6 -51.6 -51.6 -71.8 -71.8 -71.8 -71.8 -71.8 - -10.6 -10.0 -10.0 -10.0	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	kHz 13.0150 f Offset 8.4 f 30.00 d	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6	міжняў́іца 0.00 MHz 1001 pts) pied	150.000 KHz Stop Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz Auto Man Freq Offset 0 Hz Frequency Auto Tune Center Freq 13.01500000 GHz Start Freq
-51.6 -51.6 -71.6 -31.6 -51.6	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	kHz 13.0150 f Offset 8.4 f 30.00 d	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6	міжняў́іца 0.00 MHz 1001 pts) pied	150.000 KHz Stop Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz 0 Hz 0 Hz 0 Hz 13.01500000 GHz 30.000000 GHz 2.69700000 GHz 2.69700000 GHz
-51.6 -61.6 -71.6 -71.6 -01.6 Start Rese usso Cent Cont Cont Cont Cont Cont Cont Cont Co	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	kHz 13.0150 f Offset 8.4 f 30.00 d	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6	MywingWeg 3.00 MHz 1001 Pts) pled Than 4.44 62 GHz 25 dBm	150.000 KHz Stop Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz 0 Hz 0 Hz 0 Hz 0 Hz 10 Hz 0 Hz
-515 - -515 - -716 - 716 -	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	x Hz	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	vse:swt]	Avg Type	Sweep 3 status status status status status status status status status	Stop 3 68.3 ms (DC Cou 08:09:47 HM TRAC TVP DE kr2 25.6	MywingWeg 3.00 MHz 1001 Pts) pled Than 4.44 62 GHz 25 dBm	150.000 KHz Stop Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz 0 Hz 0 Hz 0 Hz 13.01500000 GHz 30.000000 GHz 2.69700000 GHz 2.69700000 GHz
	t 150 kHz BW 10 l Spectrum A Reter Freq Ret/div Re	kHz nalyzer Swe 2012 100 20 13.0150 of Offset 8.4 of 30.00 d	Pt SA AC 000000 G Ph IF G	#VBW	30 kHz*	Second	Avg Type Avg Hold:	Sweep 3	68.3 ms () 68.3 ms () C C Course (00.09-7) H (00.09-7) H (00.09-7		150.000 KHz Stop Freq 30.000000 MHz 2.095000 MHz 2.095000 MHz 0 Hz 0 Hz 0 Hz Center Freq 13.01500000 GHz Start Freq 30.000000 MHz 25.0000000 GHz 2.50700000 GHz Auto Man Freq Offset

SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD. FCC ID: 2AVLJGC388082

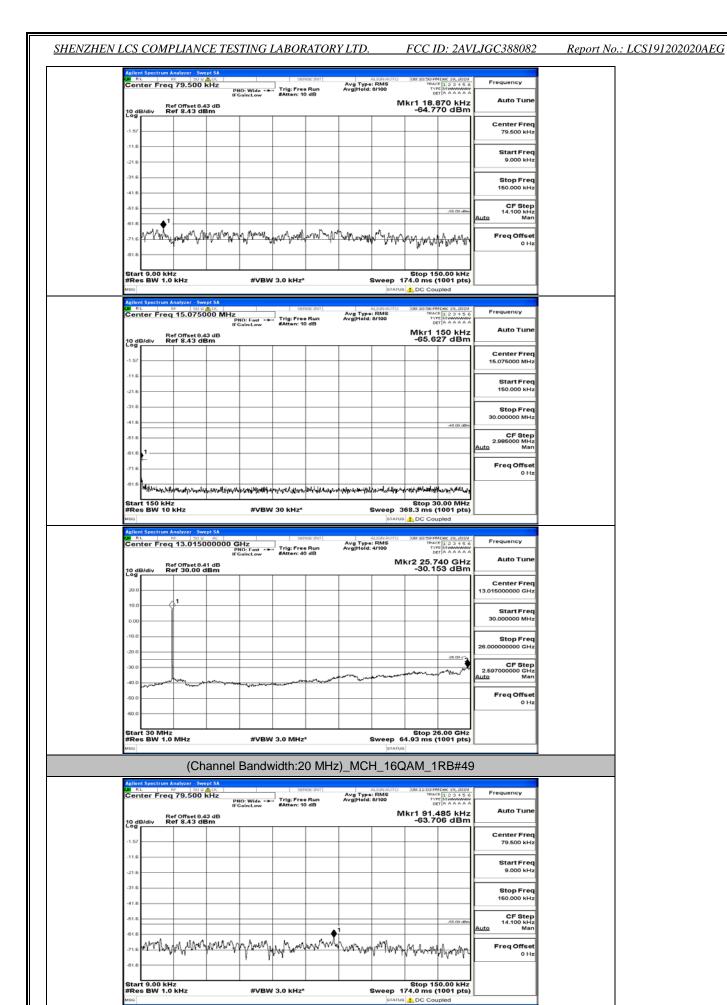
Report No.: LCS191202020AEG

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 91 of 97

	<u>SHENZHEN LCS</u>	COM	PLIANCE	TESTING I	LABORAT	TORY LTD.	1	FCC ID:	2AVL	JGC388082	Report No	.: LCS191202020A		
Benner From 70, 200 BLAN Auston Turk Market Balan Market Balan Market Balan Auston Turk 100 Benner From 70, 200 BLAN Benner From 70, 200 BLAN Auston Turk Market Balan Center From 70, 200 BLAN Auston Turk 100 Benner From 70, 200 BLAN Benner From 70, 200 BLAN Benner From 70, 200 BLAN Auston Turk Benner From 70, 200 BLAN Be			(Chan	nel Bandv	vidth:20	MHz)_LCH	I_16Q/	AM_1RB	8#99					
Control Control Control Control Control Control Control 10 <td< td=""><td>1 1 1 1</td><td>R I</td><td>RE 50.0 A DC</td><td></td><td>-</td><td>Ava Type</td><td>RMS</td><td>00:09:52 PMDec 1 TRACE 1 2</td><td>19,2019</td><td>Frequency</td><td></td><td></td></td<>	1 1 1 1	R I	RE 50.0 A DC		-	Ava Type	RMS	00:09:52 PMDec 1 TRACE 1 2	19,2019	Frequency				
Construction Construction		F		IFGain:Low	#Atten: 10 dB	n Avginola.		r1 16.050	kHz	Auto Tune				
Image: state in the state		,												
		·							—ŀ					
The second seco									_					
Image: Section of the section of th														
as as bs bs <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td>14.100 kHz</td><td></td><td></td></td<>										14.100 kHz				
Bitser 0.00 Hir Brock BW 10.0 Hir B		, "'	Way My And	and and a	wardena	and the states and the states of the states	Marah	margan Mar	haddenda					
Invite Decauded Invite Decauded Invite Decauded Center Freq 15.0753000 Mitz Center Freq 15.075000 Mitz Set of the freq 15.07500 Mitz Of the freq 15.07500 Mitz Center Freq 15.07500 Mitz Set of the freq 15.07500 Mitz Of the freq 15.07500 Mitz Center Freq 15.07500 Mitz Set of the freq 15.07500 Mitz Of the freq 0fft Set of the freq 0fft Of the freq 0fft Set of the freq 0fft Of the freq 0fft Set of the freq 0fft <td <="" colspan="2" t<="" td=""><td>Star</td><td>rt 9.00 kl</td><td>Hz</td><td></td><td></td><td></td><td></td><td>Stop 150.00</td><td>0 kHz</td><td></td><td></td><td></td></td>	<td>Star</td> <td>rt 9.00 kl</td> <td>Hz</td> <td></td> <td></td> <td></td> <td></td> <td>Stop 150.00</td> <td>0 kHz</td> <td></td> <td></td> <td></td>		Star	rt 9.00 kl	Hz					Stop 150.00	0 kHz			
Bit mere men 15.075000 MHz Tig Free Sam Aug Tig Free Sam Prequency Senter Preq 15.075000 MHz Tig Free Sam Aug Tig Free Sam Mikr 150 MHz Senter Preq 15.075000 MHz Same Same Same Senter Preq 15.07500 MHz <td< td=""><td>MSG</td><td></td><td></td><td></td><td>3.0 kHz*</td><td>1</td><td></td><td></td><td></td><td></td><td></td><td></td></td<>	MSG				3.0 kHz*	1								
Ber (7):4:1:20:20 Mikr 1:150 kHz Auto Tune 1:0 0:0:52:0 dBm Center Freq 1:0 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10 0:0:50:00 0:0:50:00 1:10:50:00:00 0:0:50:00 0:0:50:00 1:10:50:00:00 0:0:50:00 0:0:50:00 1:10:50:00:00:00 0:0:50:00 0:0:50:00 1:10:50:00:00:00 0:0:50:00 0:0:50:00 1:10:50:00:00:00 0:0:50:00:00 0:0:50:00 1:10:50:00:00:00 0:0:50:00:00 0:0:50:00:00 1:10:50:00:00:00 0:0:50:	() (7)	RL	RF 50 Q 🛆 DC	MHz PNO: Fast ++	SENSE:P Trig: Free Run #Atten: 10 dB	Avg Type Avg Hold:	RMS	DEID9:58 PM Dec 3 TRACE 1 2 TYPE MW DET A A	19,2019 2 3 4 5 6 A A A A	Frequency				
1.10 Center Freq 1.10 Center Freq <td>10 d Log</td> <td>B/div F</td> <td>Ref Offset 8.43 dB Ref 8.43 dBm</td> <td></td> <td></td> <td></td> <td></td> <td>Mkr1 150</td> <td>kHz</td> <td>Auto Tune</td> <td></td> <td></td>	10 d Log	B/div F	Ref Offset 8.43 dB Ref 8.43 dBm					Mkr1 150	kHz	Auto Tune				
Image: start Freq Start Freq Image: start Freq Start Freq Image: start Freq Stop Freq Image: star		1												
416														
discussion CF Step discussion Stop Step discussion CF Step discussion CF Step discussion Stop Step discussion Stop Freq discussion S									—Ē					
d18 1									45.00 dBm	CF Step 2.985000 MHz				
all 6 0 Hz all 6 Maghinghi davia of departure indexided and indexided andexided and i		1								uto Man				
Start 150 kHz #Res BW 10 kHz Stop 30.00 MHz BW 2 Stop 30.00 MHz DC Could Colspan="2">Could Colspan="2">Frequency More Res 0 Center Freq 13.0150000000 GHz Matter: 40 dB Mkr2 25.68 GHz -30.381 dBm Center Freq 13.015000000 GHz -30.381 dBm Center Freq 13.015000000 GHz -30.000000 MHz Stop Freq 26.00000000 GHz -2.50700000 GHz -2.50700000 GHz		Maraha	Tabl. d. ctor. of the second				41.04	A.1						
Arginent Spectrum Analyzer - Swept SA Sevent St Augment 20 OBJACL Fill St St Frequency Center Freq 13.0150000000 GHz PIO East 10 dB/du/ Log Trig: Free Run AvgType: RMS 10 dB/du/ 10 dB/du/ 100 Aug Type: RMS 10 dB/du/ 100 Mkr2 25.63 6 GHz -30.381 dBm Frequency Auto Tune 0 dB/du/ Log Ref Offset 8.41 dB 10 dB/du/ 100 Mkr2 25.63 6 GHz -30.381 dBm Mkr2 25.63 6 GHz -30.381 dBm Center Freq 13.015000000 GHz -30.301 dBm Center Freq 13.015000000 GHz -30.000000 Hz 00 1 </td <td>Sta #Re</td> <td>rt 150 kH</td> <td>lz</td> <td></td> <td></td> <td></td> <td></td> <td>Stop 30.00</td> <td>MHz</td> <td></td> <td></td> <td></td>	Sta #Re	rt 150 kH	lz					Stop 30.00	MHz					
Ref Offset 0.41 dB Mkr2 25.638 GHz -30.381 dBm Auto Tune 200 Center Freq 13.01500000 GHz 100 Start Freq 30.00000 MHz 000 Start Freq 30.000000 GHz 000 Start Freq 30.000000 GHz 000 Start Freq Start Freq		ent Spectrum	Analyzer - Swept SA											
Ref Offset 0.41 dB INN1 2.0.000 dBn 100 -30.361 dBn 200 -1 100 -1 200 -1 200 -20.000 dBn 200 -20.000 dBn 200 -20.000 dBn 200 -20.000 dBn 200 -20.00000 dHz 200 -20.00000 dHz 200 -20.00000 dHz 200 -20.00000 dHz 200 -20.000000 dHz 200 -20.000000 dHz 200 -20.000000 dHz 200 -20.000000 dHz	Cer			PNO: Fast ++ IFGain:Low		Avg Type n Avg Hold:								
200 1 13.015000000 GHz 100 13.015000000 GHz 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 1 10.0 0.00 10.0 10.0 0.000 10.0 10.0 0.00000000000000000000000000000000000	10 d Log	1B/div F	Ref Offset 8.41 dB Ref 30.00 dBm	<u> </u>			IVIK	-30.361		Center Freq				
0.00 30.000000 MHz 100 100 20.0 100 30.0 100 30.0 100			Q ¹							13.015000000 GHz				
20 0 -20		1												
-30.0 CF Step 2.597000000 CHz Auto Man		1								Stop Freq 26.00000000 GHz				
						and the second	man			CF Step 2.697000000 GHz uto Man				
400	-40.0	~~~~		have a second and a		Land Contraction			T	FreqOffset				
	-60.0								$-\ $	0 112				
Start 30 MHz Stop 26.00 GHz #Res BW 1.0 MHz #VBW 3.0 MHz* Sweep 64.93 ms (1001 pts)	#Re	art 30 MH as BW 1.0	o MHz	#VBW	3.0 MHz*			Stop 26.00 .93 ms (100) GHz 1 pts)					

(Channel Bandwidth:20 MHz)_MCH_16QAM_1RB#0

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 92 of 97



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 93 of 97

Report No.: LCS191202020AEG

CO R	L	R	nalyzer 5	50 s 🗥	DC		587			RMS	OU:11:OU PM TRAC	E 1 2 3 4 5 6	Frequency
	B/div		f Offset		PI	NO: Fast ↔ Gain:Low	#Atten: 10	e Run 0 dB	Avg Hold:	9/100		150 kHz 38 dBm	Auto Tune
-1.57													Center Freq 15.075000 MHz
-11.6													Start Freq 150.000 kHz
-31.6	⊢			-									Stop Freq 30.000000 MHz
-41.6												-45.00 dBm	CF Step 2.985000 MHz
-61.6	1-												Auto Man Freq Offset
-81.6	5.444	ጭትሳት	Veenneheet	44714	labyoticy/supply	-Joyey and Marganesi Mi	ulanan nahi	lergilleto, ogoska	quarter	e.~peraphing	wann	cutatin,tublingert.	0 Hz
Star #Re	t 150 s BW) kHz / 10	kHz			#VBW	/ 30 kHz*			Sweep 3	Stop 3 68.3 ms (1 DC Cou		
C)CI R	L	R	nalyzer 13.01	50 R		Hz			Avg Type Avg Hold:	RMS	00:11:12 PM TRAC	E 1 2 3 4 5 6 MWWWWWW T A A A A A A	Frequency
10 di Log	B/div	Re	f Offset	t 8.41 00 dE	dB	NO: Fast ↔ Gain:Low	#Atten: 40	0 dB			kr2 25.6	36 GHz 50 dBm	Auto Tune
20.0			1										Center Freq 13.015000000 GHz
10.0			Y										Start Freq 30.000000 MHz
-10.0	⊢			-									Stop Freq 26.00000000 GHz
-20.0 -30.0				+					ant me		***	-25.00 ° 3	CF Step 2.597000000 GHz Auto Man
-40.0 -50.0	ومرجعه	لسميد	With and	~		سرحيات	4-A		~~~~~				Freq Offset
-60.0	_												0 Hz
	t 30 s BW					#VBW	/ 3.0 MHz	*		Sweep 6	4.93 ms (6.00 GHz 1001 pts)	
			(0	Cha	nnel	Bandv	vidth:2	0 MHz)_MCI			RB#99)
XX B	L	R	nalyzer - 79.50	50.02 🗥	JZ JZ			NREINT	Avg Type	ALIGN AUTO	00:11:16 PM TRAC	Dec 19, 2019	Frequency
10 di Log		Re	f Offset	t 8.43	dB	IO: Wide 🔸 Sain:Low	#Atten: 10	e Kun 0 dB	Avg Hold:	8/100	kr1 86.6	91 kHz 4 dBm	Auto Tune
-1.57													Center Freq 79.500 kHz
-11.6													Start Freq 9.000 kHz
-31.6													Stop Freq 150.000 kHz
-41.6 -51.6												-55.00 dBm	CF Step 14.100 kHz
-61.6 -71.6	γUr	W ^a W	Angela	w.	N WY	y Marina	- Ann	may Mryps	Maria	water and the second second	AL A	Marria	Auto Man Freq Offset
-81.6	_		- a - a'				··· •·	r.		1.1	L Malaa	491 Y 191	0 Hz
Star #Re ^{MSG}	t 9.0 s BW	0 kH: / 1.0	z kHz			#VBW	/ 3.0 kHz*	1		Sweep 1	Stop 15 74.0 ms (1 DC Cou		
CO R	L	R	natyzer = 5 15.07	50 🔉 🧥	0 MHz	NO: Fast ++	. Trig: Free	NSE:INT	Avg Type Avg Hold:	ALION AUTO : RMS 8/100	TRAC	E 1 2 3 4 5 6	Frequency
10 di Log	B/div	Re	f Offset of 8.43	t 8.43 8 dBr	IFO	10: Fast ↔ Gain:Low	#Atten: 10	0 dB			Mkr1 1	150 kHz 77 dBm	Auto Tune
-1.57													Center Freq 15.075000 MHz
-11.6													Start Freq 150.000 kHz
-31.6													Stop Freq 30.000000 MHz
-41.6	—											-45.00 dBm	CF Step 2.985000 MHz Auto Man
-61.6 -71.6	1												Freq Offset
-81.6				rdeffer	wywyn eg f ilwel	4nnon-kuradaju	(6)(4)(m-14)(1)	donaliquer to she	mennelalana	wntrainapu			0 Hz
Star #Re	t 150 s BW) kHz / 10	kHz			#VBW	/ 30 kHz*		,	Sweep 3	Stop 3 68.3 ms (1 DC Cou		

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 94 of 97

SHENZHEN LCS	COMPLIANCE TESTING LABORATORY LTD.

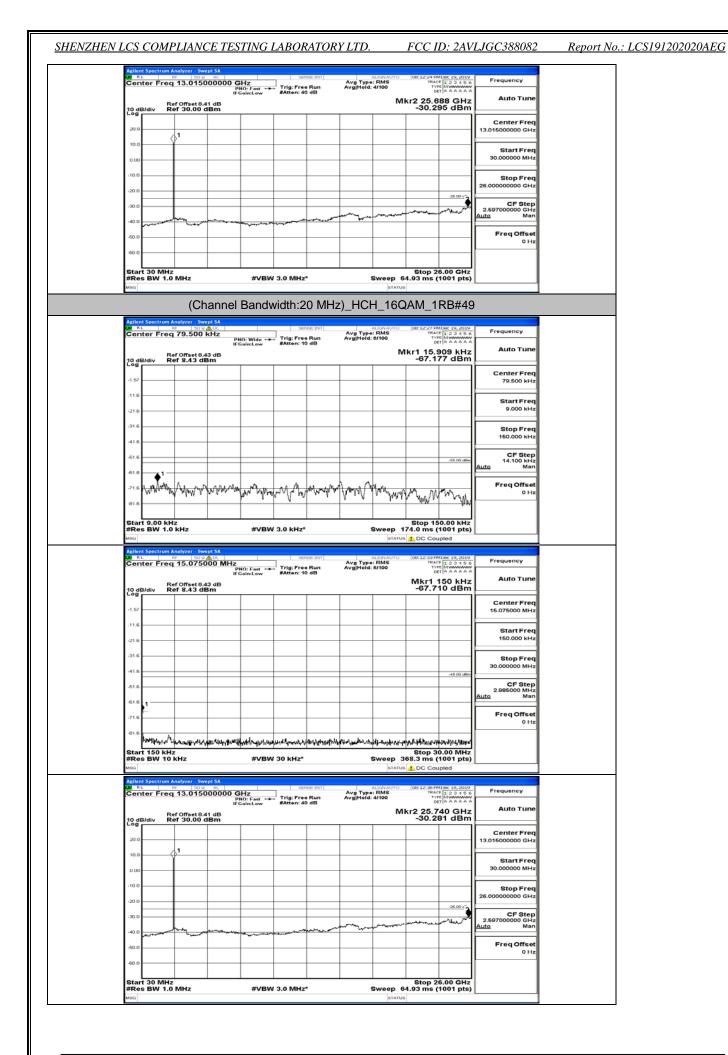
FCC ID: 2AVLJGC388082

Report No.: LCS191202020AEG

Frequency	4Dec 19, 2019 F 1 2 3 4 5 6 C MWWWWWW T A A A A A A	TRAC	ALIGNAUTO : RMS 4/100	Avg Type Avg Hold:	NRONT	Trig: Fre	NO: Fast ->	00000 0	alyzer - Swo ⊮ 50 Ω 13.0150		CO RI
Auto Tune	88 GHz 27 dBm	kr2 25.6	м		0 dB	#Atten: 4	Gain:Low	II dB	ef Offset 8.4 ef 30.00 d	R Bidiv R	10 dE
Center Freq 13.015000000 GHz											20.0
Start Freq 30.000000 MHz											10.0
Stop Freq 26.00000000 GHz											-10.0
CF Step 2.59700000 GHz	-25.00 ° 2										-20.0 -30.0
Auto Man			Sur second	~~~~~					here	Arrentario	-40.0
Freq Offset 0 Hz											-50.0
	6.00 GHz 1001 pts)	Stop 2 4.93 ms (Sweep 6		•	/ 3.0 MHz	#VBW			t 30 MH: 5 BW 1.0	
			STATUS								MSG

Agilent Spectrum Analyzer - S Car RL 101 101 50 Center Freq 79.500	I R 🔥 DC		NREINT]	Avg Type	ALIGNAUTO	00:12:15 PM TRAC	E 1 2 3 4 5 6	Frequency
Ref Offset 8 10 dB/div Ref 8.43 d	PNO: Wide IF Gain:Lov 8.43 dB	PNO: Wide + Trig: Free Run IFGain:Low #Atten: 10 dB			8/100	r1 105.5	TAAAAAA	Auto Tune
-1.57								Center Free 79.500 kHz
-11.6								Start Fred 9.000 kHz
-31.6								Stop Fred 150.000 kHz
-51.6					1		-55.00 dBm	CF Step 14.100 kHz Auto Mar
.71.6 MMM MMM	where the second se	marchala	hatrowyhy	WWW	WWWW	N YAWW	The state	Freq Offset 0 Hz
-01.0								
Start 9.00 kHz #Res BW 1.0 kHz	#\	/BW 3.0 kHz*			Sweep 1	74.0 ms (*	. ,	
	#\	/BW 3.0 kHz*					1001 pts)	
#Res BW 1.0 kHz	Swept SA I 9 ∰ DC 5000 MHz PN0: East	Trig:Free	vsecinit		STATUS	74.0 ms (*	1001 pts) pled	Frequency
#Res BW 1.0 kHz MSG Agilent Spectrum Analyzer - S OF RL INP ISO Center Freq 15.075 Ref Offset 8	swept SA SOOO MHZ IF Gain:Lov 8.43 dB	Trig:Free	Run		STATUS	08:12:20 PM 08:12:20 PM TRAC TYP DE Mkr1 1	1001 pts) pled	Frequency Auto Tune
#Res BW 1.0 kHz MSG Agilent Spectrum Analyzer - S OF RL IP ISO Center Freq 15.075 Ref Offset 8	swept SA SOOO MHZ IF Gain:Lov 8.43 dB	Trig:Free	Run		STATUS	08:12:20 PM 08:12:20 PM TRAC TYP DE Mkr1 1	1001 pts) pled	
#Res BW 1.0 kHz	swept SA SOOO MHZ IF Gain:Lov 8.43 dB	Trig:Free	Run		STATUS	08:12:20 PM 08:12:20 PM TRAC TYP DE Mkr1 1	1001 pts) pled	Auto Tune
#Res BW 1.0 kHz Magi Actient Spectrum Analyzer .5 Center Freq 15.075 Conter Freq 15.075 Conter Freq 15.075 .0 dB/div Ref 8.43 d .1.57 .11.6	swept SA SOOO MHZ IF Gain:Lov 8.43 dB	Trig:Free	Run		STATUS	08:12:20 PM 08:12:20 PM TRAC TYP DE Mkr1 1	1001 pts) pled	Auto Tune Center Free 15.075000 MH
#Res BW 1.0 kHz #res BW 1.0 kHz Asilent Spectrum Antityzor 5 Center Freq 15.075 CodB/div Ref 8.43 (-1.57 -11.6 -21.6 -31.6	swept SA SOOO MHZ IF Gain:Lov 8.43 dB	Trig:Free	Run		STATUS	08:12:20 PM 08:12:20 PM TRAC TYP DE Mkr1 1	1001 pts) pled	Auto Tune Center Frec 15.075000 MH3 Start Frec 150.000 kH3 Stop Frec 30.000000 MH3 CF Step 2.965000 MH3
#Res BW 1.0 kHz #rsc A film Spectrom Androver S Center Freq 15.075 CodB/div Ref 8.43 (.1.57 .11.6 .21.6 .31.6 .41.8	swept SA SOOO MHZ IF Gain:Lov 8.43 dB	Trig:Free	Run		STATUS	08:12:20 PM 08:12:20 PM TRAC TYP DE Mkr1 1	1001 pts) pled	Auto Tune

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 95 of 97



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 96 of 97

i	-1.57	Analyzer Sweet Ref 1900 & G Sef Offset 8.43 dB Sef Market 8.43 dB Analyzer 8.43	J dB m	Wide	SEAS	Run	:)_HCH	RMS 8/100	00:12:40 PM TRAC TYJ 01 r1 105.1	RB#99	Frequency Auto Tune	
i	1.57 1.57 1.157 1.57 1.157 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.15 1.57 1.57<		J dB m		#Atten: 10	Run dB	Avg Type: Avg Hold: (100	r1 105.8	867 kHz	Auto Tune Center Freq 79.500 kHz Start Freq	
	1.57 1.57 1.57 1.57 1.57 1.57 1.57 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5		IFGair m		#Atten: 10				r1 105.8	867 kHz	Auto Tune Center Freq 79.500 kHz Start Freq	
		MM May MA		in Marchar					-64.1	/s aBm	Center Freq 79.500 kHz Start Freq	
	-11.6 -21.8 -31.6 -41.8 -41.8 -51.6 -51.6 -71.6	Hz	~h~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	rhn.							Start Freq	
	21.6 -21.6 -41.6 -41.6 -41.6 -41.6 -71.7 -71.6 -	Hz	him h	rhn.								
	-41.5 -51.6 -71.6	Hz	, il man	M.M.							9.000 kHz	
	51.6 61.6 .71.6 ~~~////	Hz	yllwww.y	1 Marca							Stop Freq	
	61.6 .71.6 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Hz	ylwwwy	Mar			(I				150.000 kHz	
	-71.6	Hz	h	Mr.						-55.00 dBe	CF Step 14.100 kHz Auto Man	
	81.6 Start 9.00 ki	Hz			mAM	mon	monant	hora	Manul	La A	Freq Offset	
					4		4.1.		'W'\W'\^'	"My hy hy "	0 Hz	
1	#Res BW 1.	0 kHz								0.00 kHz		
				#VBW 3	3.0 KHZ*		5		74.0 ms (1 DC Cou	1001 pts) Ipled		
	CXI RL	m Analyzer - Swi № 50 9 eq 15.0750	<u>∧</u> ∝ 000 MHz		SEN	SEINT	Avg Type:	IGN AUTO	02:07:42 PM TRACE TYPE	Dec 24, 2019	Frequency	
		Ref Offset 8.4	PNO	D: Fast	Trig: Free #Atten: 10	Run dB	Avg Hold: 8	/100	Mkr1 1	50 kHz	Auto Tune	
	10 dB/div	Ref 8.43 di	Bm						-69.13	7 dBm	Center Freq	
	-1.67										15.075000 MHz	
	-11.6										Start Freq 150.000 kHz	
	-21.6											
	-41.6									-45.00 dDm	Stop Freq 30.000000 MHz	
	-51.6										CF Step 2.985000 MHz	
	-61.6										Auto Man	
	-71.6										Freq Offset 0 Hz	
		liph instructions and	aunostrony.	مربله درانیمه	n an the second	nfetersejesterjet	nadalararaharan kara	Amarandar				
	Start 150 k #Res BW 1	(Hz 10 kHz		#VBW	30 kHz*		S		Stop 30 8.3 ms (1 DC Coup			
	Agilent Spectrum	Analyzer - Swej	ot SA			SEINT						
ē	Center Fre	q 13.0150	PNO:		Trig: Free #Atten: 40	Run	Avg Type: Avg Hold: 4	RMS	TRAC	* 1 2 3 4 5 6 * MWWWWW	Frequency	
	10 dB/div F	Ref Offset 8.41 Ref 30.00 d	dB Bm					м	(r2 25.7 -30.1	14 GHz 48 dBm	Auto Tune	
	20.0										Center Freq 13.015000000 GHz	
	10.0	¢ ¹									Start Freq	
	0.00										30.000000 MHz	
	10.0										Stop Freq 26.00000000 GHz	
	20.0									-26.00 •	CF Step	
	40.0	-					~~~~~	aland for a state of the		when we	2.597000000 GHz Auto Man	
	-50.0										Freq Offset 0 Hz	
	60.0											
:	Start 30 MH						(L				11 B	

Report No.: LCS191202020AEG