SHENZHEN LCS COMPLIANCE TESTING LABORATORY LTD. FCC ID: GAO-S626 Report No.: LCS200817125AEG

Appendix F: Test Data for E-UTRA Band 5

Product Name: 4G Smart Phone Trade Mark: Smooth Test Model: Smooth 6.26

Environmental Conditions

Temperature:	24.6° C
Relative Humidity:	54.1%
ATM Pressure:	100.0 kPa
Test Engineer:	Diamond Lu
Supervised by:	Li Huan

F.1 Conducted Output Power

		Conducted	Output Pow	ver Test Result (Channel Band	width: 1.4 MHz)	
Modulation	Channel	RB Con	figuration	Average Power [dBm]	Average Power [dBm]	Verdict
wouldtion	Channel	Size	Offset	QPSK	16QAM	verdict
		1	0	21.99	20.79	PASS
		1	3	22.19	20.77	PASS
		1	5	21.96	20.69	PASS
	LCH	3	0	22.10	21.05	PASS
		3	2	22.18	21.04	PASS
		3	3	22.13	20.79	PASS
		6	0	21.07	20.07	PASS
		1	0	23.12	22.46	PASS
		1	3	23.11	22.49	PASS
QPSK /		1	5	23.15	22.42	PASS
16QAM	MCH	3	0	23.12	22.24	PASS
IOQAIN		3	2	23.08	22.16	PASS
		3	3	23.02	22.20	PASS
		6	0	22.11	20.87	PASS
		1	0	22.33	21.43	PASS
		1	3	22.38	21.53	PASS
		1	5	22.12	21.28	PASS
	НСН	3	0	22.49	21.61	PASS
		3	2	22.63	21.56	PASS
		3	3	22.54	21.38	PASS
		6	0	21.52	20.73	PASS

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 1 of 88

		Conducte	d Output Pov	wer Test Result (Channel Ban	dwidth: 3 MHz)	
Madulation	Channel	RB Con	figuration	Average Power [dBm]	Average Power [dBm]	Verdiet
Modulation	Channel	Size	Offset	QPSK	16QAM	Verdict
		1	0	21.95	21.18	PASS
		1	7	22.12	21.31	PASS
		1	14	22.15	21.91	PASS
	LCH	8	0	21.13	19.96	PASS
		8	4	21.14	20.16	PASS
		8	7	21.19	20.32	PASS
		15	0	21.12	20.30	PASS
		1	0	22.97	22.32	PASS
		1	7	23.02	22.53	PASS
QPSK /		1	14	23.53	22.82	PASS
16QAM	MCH	8	0	22.13	21.31	PASS
TOQAIVI		8	4	22.11	21.20	PASS
		8	7	22.14	21.23	PASS
		15	0	22.04	21.21	PASS
		1	0	23.05	21.76	PASS
		1	7	22.79	21.00	PASS
		1	14	22.40	21.40	PASS
	НСН	8	0	22.07	20.71	PASS
		8	4	21.68	20.59	PASS
		8	7	21.59	20.42	PASS
		15	0	21.76	20.71	PASS

		Conducte	d Output Pov	ver Test Result (Channel Ban	dwidth: 5 MHz)	
	Channel	RB Con	figuration	Average Power [dBm]	Average Power [dBm]	Verdiet
Modulation	Channel	Size	Offset	QPSK	16QAM	Verdict
		1	0	21.93	20.32	PASS
		1	12	22.73	20.44	PASS
		1	24	22.36	21.22	PASS
	LCH	12	0	21.04	20.06	PASS
		12	6	21.20	20.06	PASS
		12	13	21.21	20.34	PASS
		25	0	21.31	20.38	PASS
		1	0	23.22	21.87	PASS
		1	12	23.34	22.17	PASS
QPSK /		1	24	23.47	22.06	PASS
16QAM	MCH	12	0	21.94	20.97	PASS
IOQAIVI		12	6	22.04	21.06	PASS
		12	13	22.19	21.28	PASS
		25	0	22.19	21.27	PASS
		1	0	23.36	21.73	PASS
		1	12	23.29	21.43	PASS
		1	24	22.43	20.91	PASS
	HCH	12	0	21.93	20.79	PASS
		12	6	21.88	20.63	PASS
		12	13	21.77	20.61	PASS
		25	0	21.80	20.89	PASS

		Conducted	l Output Pow	ver Test Result (Channel Band	lwidth: 10 MHz)	
Modulation	Channel		figuration	Average Power [dBm]	Average Power [dBm]	Verdict
		Size	Offset	QPSK	16QAM	
		1	0	22.20	21.84	PASS
		1	24	22.35	22.41	PASS
		1	49	22.84	22.15	PASS
	LCH	25	0	21.36	20.41	PASS
		25	12	21.55	20.39	PASS
		25	25	21.78	20.74	PASS
		50	0	21.57	20.64	PASS
		1	0	22.81	22.27	PASS
		1	24	22.96	22.62	PASS
QPSK /		1	49	23.47	22.91	PASS
16QAM	MCH	25	0	22.09	21.19	PASS
TOQAIN		25	12	22.14	21.02	PASS
		25	25	22.31	21.41	PASS
		50	0	22.11	21.20	PASS
		1	0	23.14	22.60	PASS
		1	24	23.45	22.99	PASS
		1	49	22.45	22.03	PASS
	НСН	25	0	22.34	21.38	PASS
		25	12	22.17	21.13	PASS
		25	25	21.82	20.79	PASS
		50	0	22.25	21.32	PASS

F.2 Peak-to-Average Ratio

	Peak-to Average Rat	io Test Result (Channel	Bandwidth: 1.4 MHz)	
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict
wodulation	Channel	[dB]	[dB]	Verdict
	LCH	4.99	<13	PASS
QPSK	MCH	4.41	<13	PASS
	НСН	4.03	<13	PASS
	LCH	5.88	<13	PASS
16QAM	MCH	5.19	<13	PASS
	НСН	5.03	<13	PASS

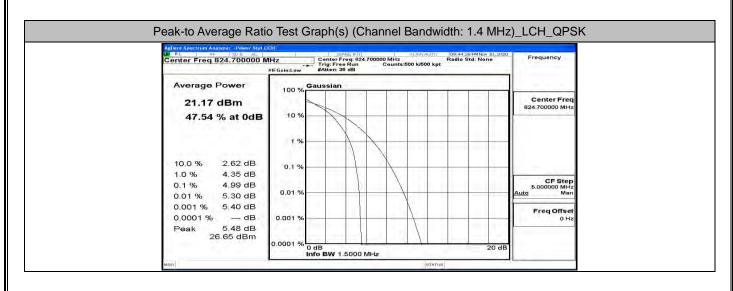
	Peak-to Average Ra	atio Test Result (Channel	Bandwidth: 3 MHz)	
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict
wouldton	Channel	[dB]	[dB]	Verdict
	LCH	5.28	<13	PASS
QPSK	MCH	4.64	<13	PASS
	НСН	4.55	<13	PASS
	LCH	6.05	<13	PASS
16QAM	MCH	5.39	<13	PASS
	НСН	5.4	<13	PASS

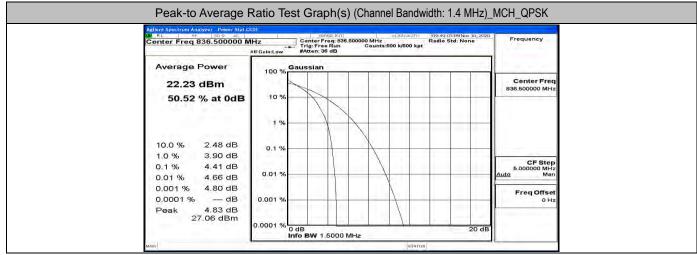
	Peak-to Average Ra	tio Test Result (Channel	Bandwidth: 5 MHz)	
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict
wouldton	Ghannei	[dB]	[dB]	Verdict
	LCH	5.13	<13	PASS
QPSK	MCH	4.56	<13	PASS
	HCH	4.65	<13	PASS
	LCH	5.92	<13	PASS
16QAM	MCH	5.37	<13	PASS
	HCH	5.45	<13	PASS

	Peak-to Average Ra	tio Test Result (Channel	Bandwidth: 10 MHz)	
Modulation	Channel	Peak-to-Average Ratio	Limit	Verdict
MODUIATION	Channel	[dB]	[dB]	Verdict
	LCH	4.9	<13	PASS
QPSK	MCH	4.62	<13	PASS
	HCH	4.87	<13	PASS
	LCH	5.79	<13	PASS
16QAM	MCH	5.49	<13	PASS
	НСН	5.68	<13	PASS

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 5 of 88

Report No.: LCS200817125AEG

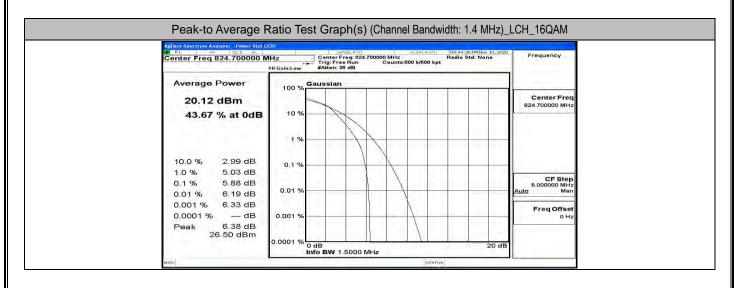


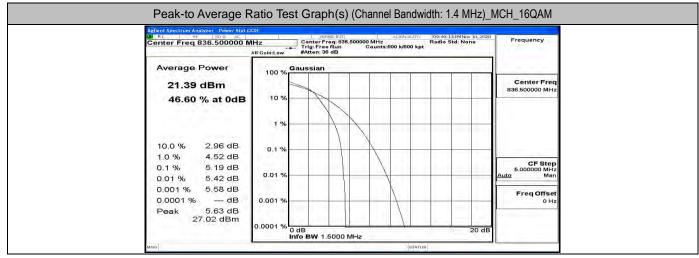


RL RF SDQ AC	RCDT	SENSE:INT		LIGNAUTO 109:	2:53 PMINov 10, 2020	Frequency
Center Freq 848.300000 M	The T	enter Freq: 848,300 rig: Free Run Atten: 36 dB	Counts:500	k/500 kpt	o Std: None	Frequency
Average Power		ssian				
21.79 dBm	100 %					Center Freq 848.300000 MHz
52.62 % at 0dB	10 %					
	1 %					
10.0 % 2.36 dB 1.0 % 3.60 dB	0.1 %		\mathbf{h}			
0.1 % 4.03 dB 0.01 % 4.24 dB	0.01 %					CF Step 5.000000 MHz Auto Man
0.001 % 4.38 dB 0.0001 % dB	0.001 %					Freq Offset 0 Hz
Peak 4.41 dB 26.20 dBm	15 C C []				212	
-0.26 22.0	0.0001 % 0 dB	BW 1.5000 MH		11 1	20 dB	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 6 of 88

Report No.: LCS200817125AEG

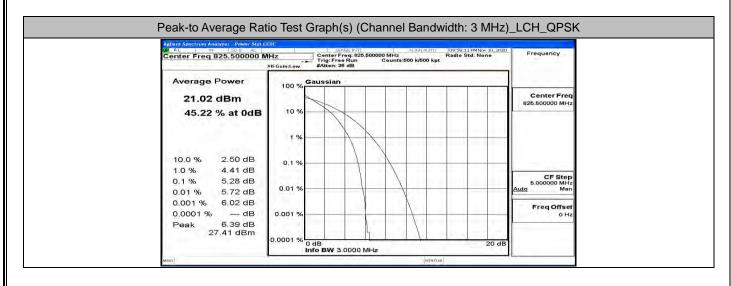


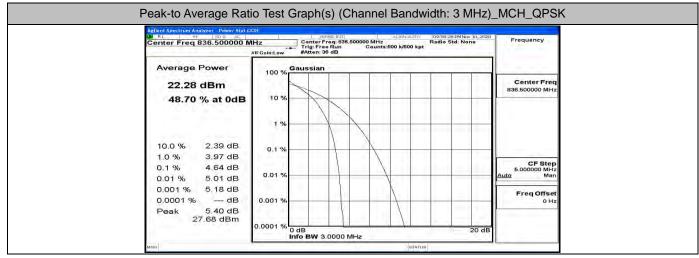


Agilent Spectrum Analyzer Power Stat G	OD SENSE INT	ALIGNAUTO 109:5	9:01 PMNov 10, 2020	
Center Freq 848.300000 N	MHz Center Freq: 848. Trig: Free Run	Counts:500 k/500 kpt	o Std: None	Frequency
The second second	#IFGain:Low #Atten: 36 dB			
Average Power	100 % Gaussian			
20.62 dBm				Center Freq 848.300000 MHz
46.75 % at 0dB	10 %			A Designation of the
	1 %			
10.0 % 2.97 dB				
1.0 % 4.41 dB	0.1 %			
0.1 % 5.03 dB			4	CF Step 5.000000 MHz
0.01 % 5.28 dB	0.01 %			<u>Auto</u> Man
0.001 % 5.38 dB	And the second sec			Freq Offset
0.0001 % dB Peak 5.42 dB	0.001 %			0 Hz
26 04 dBm				
and the second second	0.0001 % 0 dB		20 dB	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 7 of 88

Report No.: LCS200817125AEG

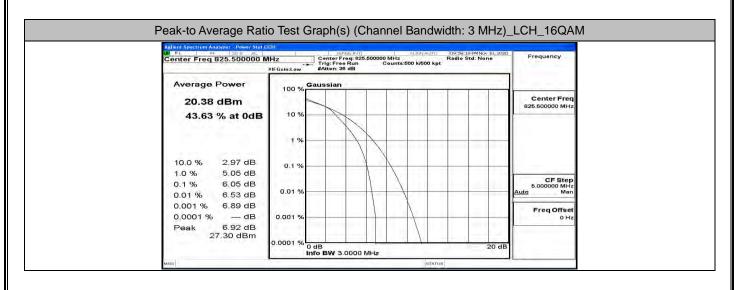


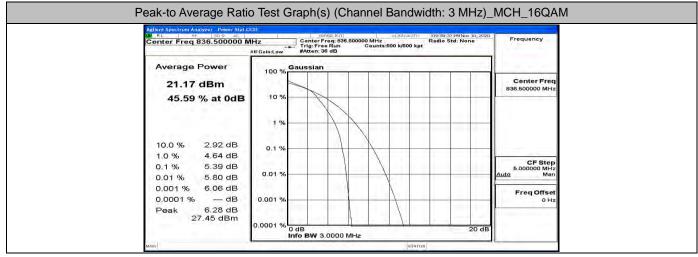


RL RF 50.0 AC	GDF	SENSE:INT		ALIGN AUT	09:59:47.04	4Nov 10, 2020	1
Center Freq 847.500000 N		Center Freq: 84 Trig: Free Run #Atten: 36 dB	7.500000 MH:		Radio Std:	None	Frequency
Average Power	Ga	ussian		-			
21.83 dBm	100 %						Center Freq 847.500000 MHz
49.24 % at 0dB	10 %						
	1 %		\mathbf{N}				
10.0 % 2.37 dB	0.1 %	+ 1					
1.0 % 3.90 dB 0.1 % 4.55 dB 0.01 % 4.85 dB	0.01 %						CF Step 5.000000 MHz Auto Man
0.001 % 5.01 dB 0.0001 % dB	0.001 %						Freq Offset
Peak 5.31 dB							
	0.0001 % 0 d	B BW 3.0000		1 11	-	20 dB	

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 8 of 88

Report No.: LCS200817125AEG

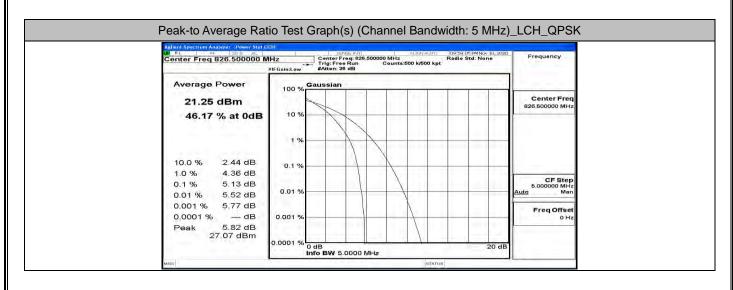


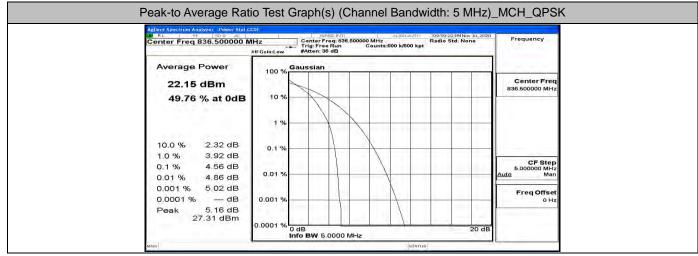


Agilent Spectrum Analyzer - Power Stat C	CDF SENSE:	ALIGNAUTO	109:59:55 PMINov 10, 2020	
Center Freq 847.500000 M	Frequency			
Average Power	#IFGalm:Low #Atten: 36 dE			
Average Fower	100 % Gaussian			1.12.201012000
21.03 dBm			1.11.00	Center Freq 847.500000 MHz
45.91 % at 0dB	10 %			
	1 %			
10.0 % 2.92 dB				
1.0 % 4.61 dB	0.1 %			
0.1 % 5.40 dB	1.2.1			CF Step 5.000000 MHz
0.01 % 5.76 dB	0.01 %			<u>Auto</u> Man
0.001 % 5.94 dB	Concerning and Concer			Freq Offset
0.0001 % — dB	0.001 %			0 Hz
Peak 6.02 dB 27.05 dBm				
2012212201	0.0001 % 0 dB		20 dB	
	Info BW 3.00			
MBG	5	STATUS		

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 9 of 88

Report No.: LCS200817125AEG

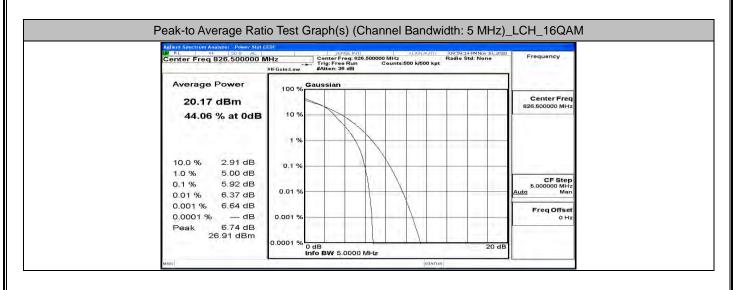


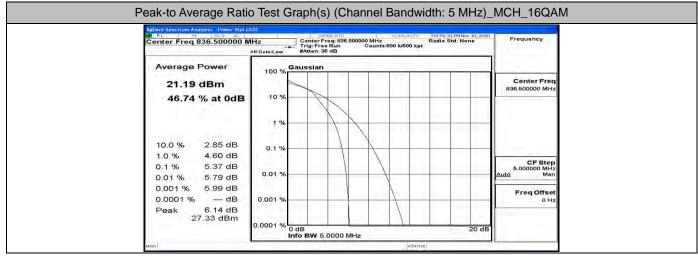


NU RL RF 50 Q AC	itid):	SENSEINT	AL	IGNAUTO 109:	9:41 PMNov 10, 2020	Frequency			
Center Freq 846.500000 N	Freq 846.500000 MHz Center Freq: 846.500000 MHz Radio Std: None #/FGain:Low #Atten: 36 4B Center Std: Std: Std: Std: Std: Std: Std: Std:								
Average Power	Cou	ssian							
Average Fower	100 % Gad	ssian	1.11	1		The second second			
21.97 dBm					1.00	Center Freq 846.500000 MHz			
48.54 % at 0dB	10 %								
	1 %				_				
111 0100			V						
10.0 % 2.35 dB	0.1 %	+ + + +							
1.0 % 4.01 dB 0.1 % 4.65 dB	1.2.2		$\langle \rangle$			CF Step			
0.1 % 4.65 dB 0.01 % 4.96 dB	0.01 %			_	_	5.000000 MHz Auto Man			
0.001 % 5.24 dB	1.10		X						
0.0001 % dB	0.001 %					Freq Offset 0 Hz			
Peak 5.52 dB		1							
27.49 dBm	0.0001 % 0 dE				4				
10 · · · · · · · · · · · ·	0 dE	BW 5.0000 MI	łz		20 dB				
al				STATUS					

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 10 of 88

Report No.: LCS200817125AEG

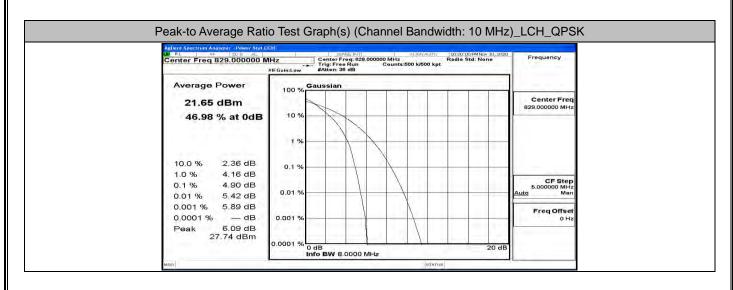


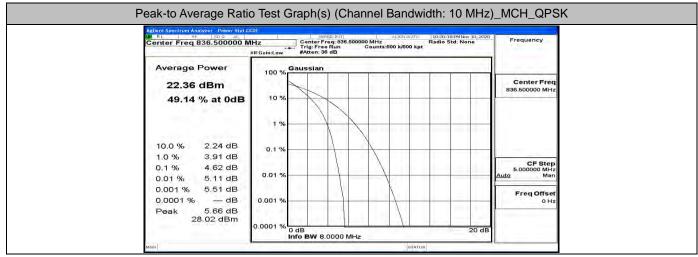


ter Freq 846.500000 MHz Center Freq: 845.500000 MHz Radio Std: None	Frequency
verage Power	
100 %	
21.11 dBm 45.78 % at 0dB	Center Freq 846.500000 MHz
1%	
0.0 % 2.89 dB	
0 % 4.67 dB 0.1 %	
1% 5.45 dB 01% 5.80 dB 0.01%	CF Step 5.000000 MHz Ito Man
001 % 5.91 dB	Freq Offset
0001 % dB 0.001 %	0 Hz

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 11 of 88

Report No.: LCS200817125AEG

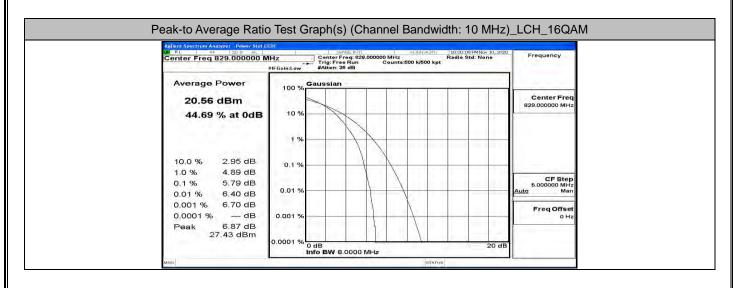


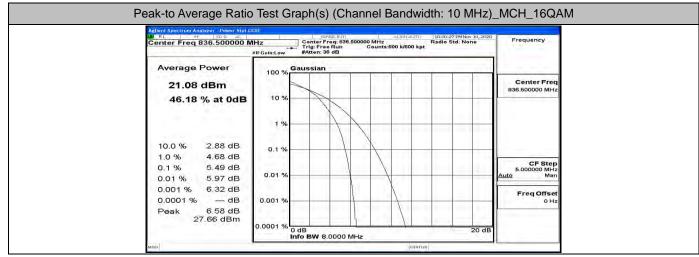


RL RF 50 Q AC		SENSE:INT]	ALIGNAUTO	10:00:37 PMNov 10, 202	Frequency		
Center Freq: 844.000000 MHz Radio Std: None Trig: Free Run Counts:500 k/500 kpt #Atten: 36 dB							
Average Power	Causei	1.		-	T		
22.31 dBm	100 %				Center Freq 844.000000 MHz		
47.71 % at 0dB							
	1 %						
10.0 % 2.30 dB 1.0 % 4.08 dB	0.1 %		\land				
0.1 % 4.87 dB 0.01 % 5.40 dB	0.01 %				CF Step 5.000000 MHz Auto Man		
0.001 % 5.72 dB 0.0001 % dB	0.001 %				Freq Offset 0 Hz		
Peak 5.83 dB 28.14 dBm	50 t []] [
The second	0.0001 % 0 dB	8.0000 MHz		20 dB			

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 12 of 88

Report No.: LCS200817125AEG





Center Freq 844.000000 f	MHz Center Freq: 8 Trig: Free Rur	44,000000 MHz	10:00:46 PMNov 10, 2020 Radio Std: None	Frequency			
	#IFGain:Low #Atten: 36 dB						
Average Power	100 % Gaussian						
21.34 dBm				Center Freq 844.000000 MHz			
45.15 % at 0dB	10 %						
	1 %						
and a second second	1 30		· · · · · · · · · · · · ·				
10.0 % 2.90 dB	0.1 %						
1.0 % 4.77 dB			1. I	CF Step			
0.1 % 5.68 dB 0.01 % 6.19 dB	0.01 %			5.000000 MHz Auto Man			
0.001 % 6.49 dB							
0.0001 % dB	0.001 %			Freq Offset 0 Hz			
Peak 6.60 dB 27.94 dBm	A Read International						
	0.0001 % 0 dB						

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 13 of 88

F.3 26dB Bandwidth and Occupied Bandwidth

	EBW & OBW Te	est Result (Channel Band	width: 1.4 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
Modulation	Channel	(MHz)	(MHz)	Verdict
	LCH	1.0767	1.227	PASS
QPSK	MCH	1.0794	1.236	PASS
	HCH	1.0794	1.251	PASS
	LCH	1.0777	1.256	PASS
16QAM	MCH	1.0788	1.223	PASS
	НСН	1.0825	1.232	PASS

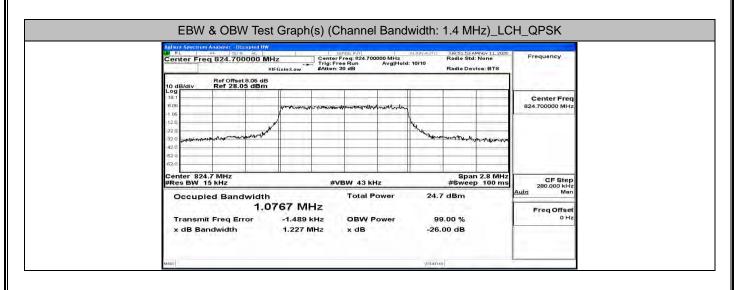
	EBW & OBW T	est Result (Channel Ban	dwidth: 3 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
wouldtion	Ghannei	(MHz)	(MHz)	Verdict
	LCH	2.6826	2.880	PASS
QPSK	MCH	2.6818	2.907	PASS
	НСН	2.6828	2.868	PASS
	LCH	2.6844	2.908	PASS
16QAM	MCH	2.6860	2.895	PASS
	НСН	2.6807	2.905	PASS

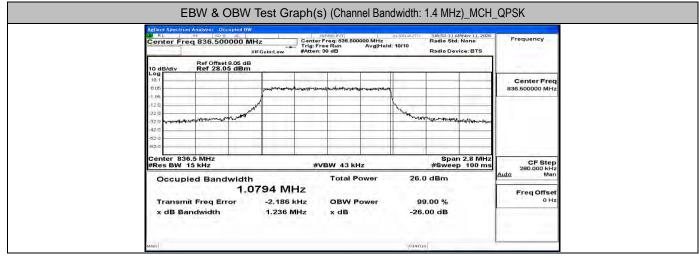
	EBW & OBW T	est Result (Channel Ban	dwidth: 5 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
wouldton	Channel	(MHz)	(MHz)	Verdict
	LCH	4.4813	4.832	PASS
QPSK	MCH	4.4655	4.819	PASS
	НСН	4.4769	4.776	PASS
	LCH	4.4840	4.799	PASS
16QAM	MCH	4.4714	4.753	PASS
	НСН	4.4678	4.808	PASS

	EBW & OBW Te	est Result (Channel Band	lwidth: 10 MHz)	
Modulation	Channel	Occupied Bandwidth	26dB Bandwidth	Verdict
wodulation	Channel	(MHz)	(MHz)	verdict
	LCH	8.9136	9.457	PASS
QPSK	MCH	8.9008	9.378	PASS
	HCH	8.9545	9.434	PASS
	LCH	8.9141	9.422	PASS
16QAM	MCH	8.9249	9.341	PASS
	HCH	8.9473	9.548	PASS

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 14 of 88

Report No.: LCS200817125AEG

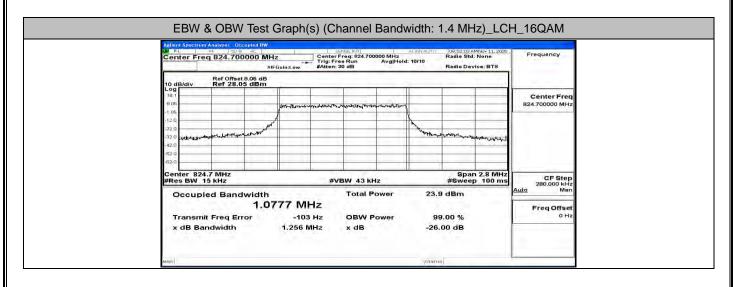


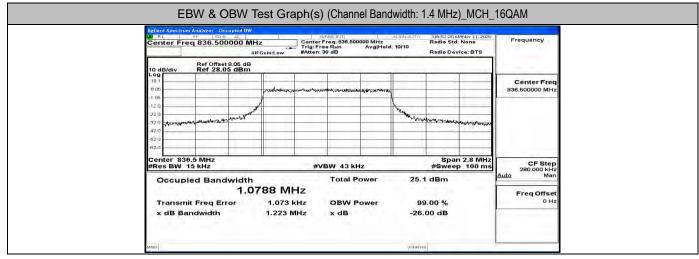


Agilent Spectrum Analyzer Occupied BW		58	VSEINT		ALIGNAUTO	08:52:30.4	MNov 11, 2020					
Center Freq 848.300000 N	req: 848.300 e Run 0 dB	000 MHz Avg Hold		Radio Std	I: None	Frequency						
10 dB/div Ref 28.27 dBm	Ref Offset 8.27 dB liv Ref 28.27 dBm											
Log 18.3 6.27	monoradi	mounter	duarran	ancoration				Center Freq 848.300000 MHz				
-1.73	A				Lui .							
217 317 Burrison and and and and and and and and and an					"Nurticion	environment of	land					
-61.7 -61.7												
Center 848.3 MHz #Res BW 15 kHz		#VE	3W 43 KH	Iz		Spai #Swee	n 2.8 MHz p 100 ms	CF Step 280.000 kHz				
Occupied Bandwidth	100	Total P	ower	25.:	3 dBm		Auto Man					
1.0794 MHz Transmit Freg Error -1.483 kHz			OBW Power 99.00 %						V Power 99.00 %			Freq Offset 0 Hz
x dB Bandwidth	1.251 M		x dB		-26	00 dB						

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 15 of 88

Report No.: LCS200817125AEG

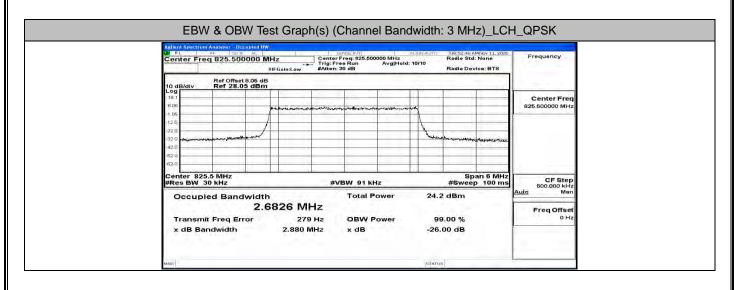


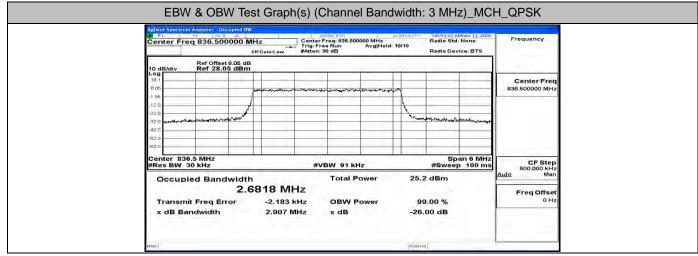


Agilent Spectrum Analyzer Occupied I M BL 9F 50.9 Ac		58	VSE INT	ALIGNAUTO	TUB:52:39 A	MNov 11, 2020	
Center Freq 848.300000		Center F	e Run Avg Ho	Id: 10/10	Radio Std	I: None	Frequency
Ref Offset 8.27 dB 0 dB/div Ref 28.27 dBm							
Log 18.3 8.27	and and an	mort queros	-				Center Frec 848.300000 MHz
-1.73	M			N.			
217	in and the second s			Jon Marin		Magnyalapatyting	
-61.7 -61.7							
Center 848.3 MHz #Res BW 15 kHz		#VE	SW 43 KHz		Spa #Swee	n 2.8 MHz p 100 ms	CF Step 280.000 kHz
Occupied Bandwid			Total Power	24.	3 dBm		<u>Auto</u> Man
1 Transmit Freq Error	.0825 M -1.194		OBW Power	9	9.00 %		Freq Offset 0 Hz
x dB Bandwidth	1.232	MHz	x dB	-26	.00 dB		

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 16 of 88

Report No.: LCS200817125AEG

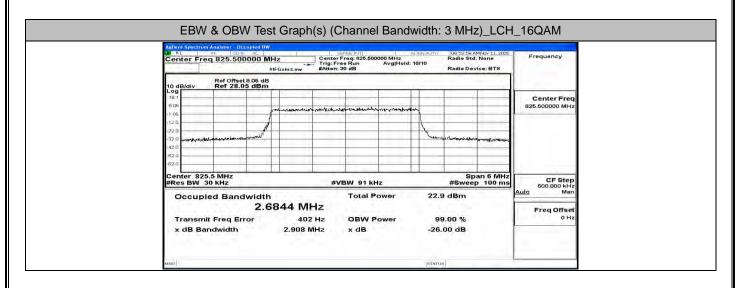


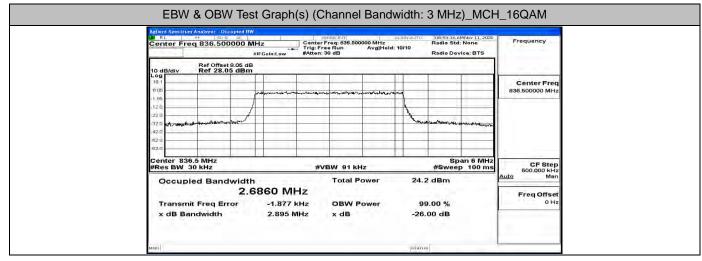


Adlent Spectrum Analyzec - Occupied DW R RL - 9F - 50.9 AC - SEMSE IVI - ALIGN AUTO - DE 59:25:4MNov 11, 2020								Frequency	
Center Freq 847.50000	Center Freq: 847.500000 MHz Center Freq: 847.500000 MHz Radio Std: None #IFGain:Low #Atten: 30 dB Radio Device: BTS								
Ref Offset 8.27	Ref Offset 8.27 dB dB/div Ref 28.27 dBm								
183		1					6		Center Freq
8.27	m	manyth Aprime in	Multenewline	a l'har a palairan	Ninanatheorem				847.500000 MHz
-11.2	1					1	-	-	
317 Mayne barrong barrow						have	A contractor to a	Mart Marrie	
-41.7									
61.7								-	
Center 847.5 MHz #Res BW 30 kHz			#VE	W 91 KH	z			an 6 MHz 0 100 ms	CF Step 500.000 kHz
Occupied Bandwid	th			Total P	ower	24.	8 dBm		Auto Man
2	2.68	328 MH	Iz						Freq Offset
Transmit Freq Error		-1.314 1	Hz	OBW P	ower	9	9.00 %		0 Hz
x dB Bandwidth		2.868 M	IHz	x dB		-26	.00 dB		1

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 17 of 88

Report No.: LCS200817125AEG

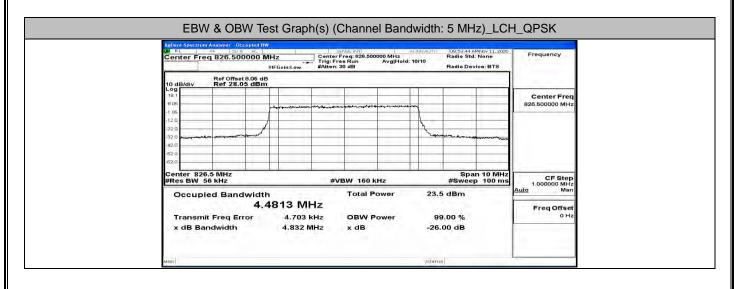


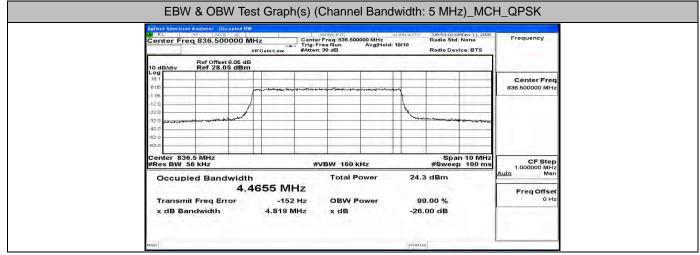


W RL RF 50.9 AL	W		NSE INT		IGNAUTO	Radio Std:	MNov 11, 2020	Frequency
Center Freq 847.500000 I	#IFGain:Low		req: 847.500 le Run 10 dB	Avg Hold: 1	0/10	Radio Dev		
Ref Offset 8.27 dl 10 dB/div Ref 28.27 dBn	B	_						
18 3			-			-		Center Freq
-1.73	proprior to the all		Manuf-Whatspieced	an a				947.500000 MHz
-11.2 -21.2	/				1			
-317 entroper and a march and a start					m	and the shall be and the property and the		
-51.7		_	-					
61.7		_				1		1
Center 847.5 MHz #Res BW 30 kHz		#VI	BW 91 KH	Iz			an 6 MHz 5 100 ms	CF Step 500.000 kHz
Occupied Bandwidt		17	Total P	ower	23.	9 dBm		<u>Auto</u> Man
2.	6807 MI	Ηz						Freq Offset
Transmit Freq Error 1.306 kHz O		(Hz 1Hz	OBW P	ower	9 -26	99.00 %		0 Hz

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 18 of 88

Report No.: LCS200817125AEG

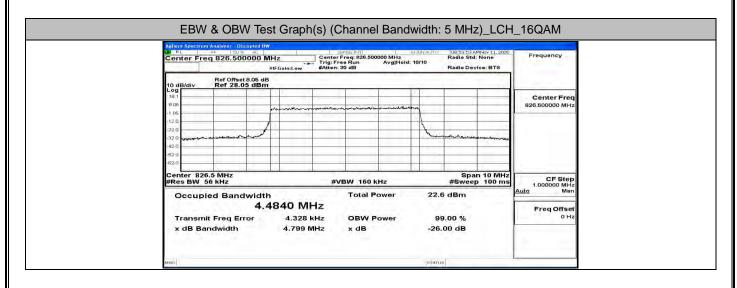


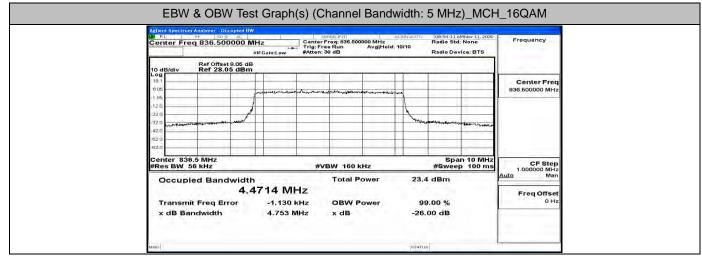


Center Freq 846.500000			sense int r Freq: 846.500		IGNAUTO	Radio Std	MNov 11, 2020	Frequency
Trig: Free Run Avg Heid: 10/10 #IFGain:Lew #Atten: 30 dB Radio Device: BTS								
183		-			1			Center Freq
8.27	mound	personaution		organistic operation and the second				846.500000 MHz
-10.2	1		-		1			
317	ď				Lun			
417					-	1.00		
-61.7						_	_	
Center 846.5 MHz #Res BW 56 kHz		#	VBW 160 k	Hz			n 10 MHz p 100 ms	CF Step
Occupied Bandwid	th		Total P	ower	24.	0 dBm		Auto Man
	4769	VIHz						Freq Offset
Transmit Freq Error	-3.68	4 kHz	OBW P	ower	9	9.00 %		0 Hz
x dB Bandwidth	4.77	6 MHz	x dB		-26	.00 dB		1

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 19 of 88

Report No.: LCS200817125AEG

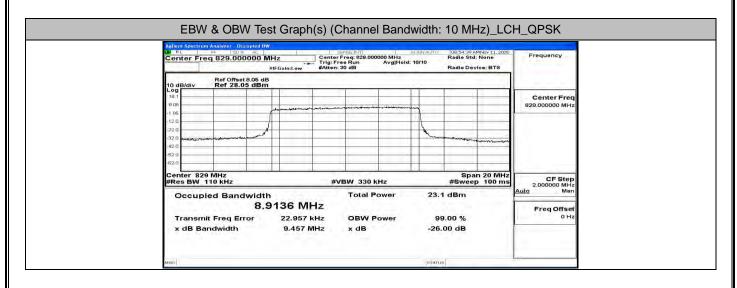


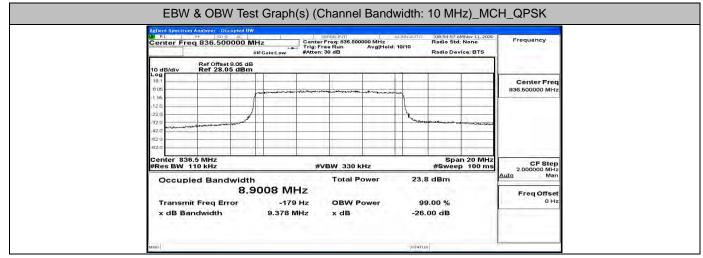


Agilent Spectrum Analyzer Occupied B	W	SENSEINT	AL	GNAUTO	T08:54:29 Al	MNov 11, 2020	
Center Freq 846.500000 I	T and T	enter Freq: 846.5000 rig: Free Run Atten: 30 dB	00 MHz Avg Hold: 10	10	Radio Std: Radio Dev		Frequency
10 dB/div Ref 28.27 dBn							
18 3 18 27							Center Freq 846.500000 MHz
-1.73		and an along a long and a second					
217				Lun		1000	
41 7				1.444	- may and the second	- Marine the a	
-51.7						1	
Center 846.5 MHz #Res BW 56 kHz		#VBW 160 KH	łz		Spa #Sweep	n 10 MHz p 100 ms	CF Step 1.000000 MHz
Occupied Bandwidt		Total Po	wer	23.	1 dBm		Auto Man
4. Transmit Freg Error	4678 MHz 3.687 kHz		wer	9	9.00 %		Freq Offset 0 Hz
x dB Bandwidth	4.808 MHz				.00 dB		

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 20 of 88

Report No.: LCS200817125AEG

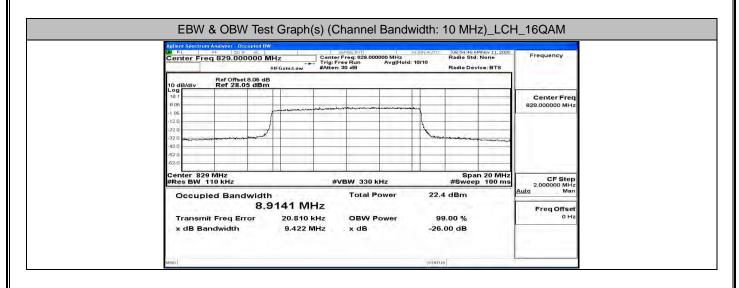


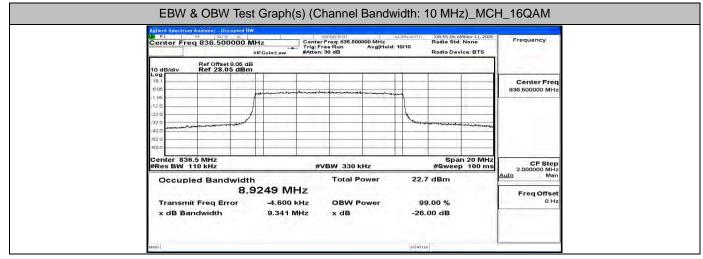


Agilent Spectrum Analyzer Occupied B	W/		ENGE:INT		LIGNAUTO	DOG-ERC TR. AL	MNov 11, 2020	
Center Freq 844.000000 1	MHz #IFGain:Low	Center	Freq: 844.000 te Run			Radio Std: Radio Dev	None	Frequency
10 dB/div Ref 28.27 dBn	Ref Offset 8.27 dB div Ref 28.27 dBm							
Log 18 3 8 27	manunnan				_			Center Freq 844.000000 MHz
-1.73	A							
-317			-		~	mun	more	
-61.7							-	
Center 844 MHz #Res BW 110 kHz		#V	BW 330 k	Hz		Span 20 MHz #Sweep 100 ms 2.0000		
Occupied Bandwidt	h 9545 Mł	ia.	Total P	ower	23.1	9 dBm		Auto Man
O, Transmit Freq Error	-3.516		OBW Power		99.00 %		Freq Offset 0 Hz	
x dB Bandwidth	9.434 N	IHz	x dB		-26.	00 dB		

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 21 of 88

Report No.: LCS200817125AEG



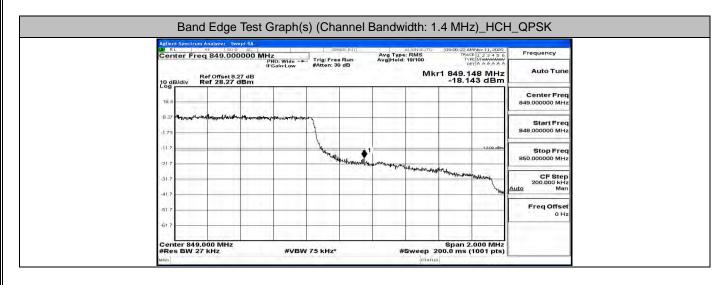


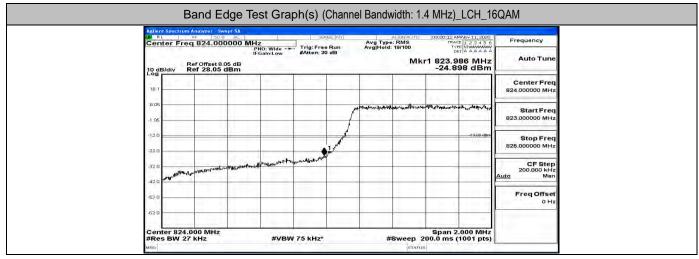
Agilent Spectrum Analyzer Occupied		SENSE:INT	4	LIGNAUTO	108:55:24 AM	MNov 11, 2020		
Center Freq 844.000000	#IFGain:Low	Center Freq: 844.0 Trig: Free Run #Atten: 30 dB	Avg Hold:	10/10	Radio Std: Radio Devi		Frequency	
10 dB/div Ref 28.27 dB								
Log 18 3 6 27	Jani January Burgary						Center Freq 844.000000 MHz	
-1.73 -11.2 -21.7								
-61.7					and maker and	Assession		
-61.7 Center 844 MHz #Res BW 110 kHz		#VBW 330	kHz			n 20 MHz 5 100 ms	CF Step	
Occupied Bandwid			Power	22.	9 dBm		2.000000 MHz <u>Auto</u> Man	
8.9473 MHz Transmit Freq Error -12.063 kHz OBW Powe			Power	99.00 %			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 22 of 88

F.4 Band Edge

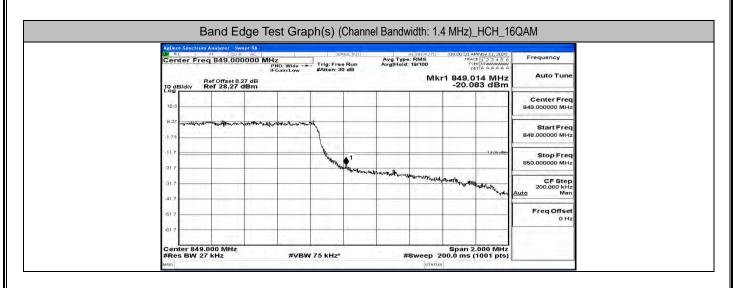
ellent Spectrum Analyzer Swept SA RL PF 90 9 AL Center Freq 824.000000	SERVISE: INT	ALIGNAUTO 000003 AMNov 11, 2020 Avg Type: RMS TRACE 1 2 3 4 5 6 Avg Hold: 19/100 TVFE Museumouto Detta A A A A S	Frequency
Ref Offset 8.05 dB 0 dB/div Ref 28.05 dBm	IFGain:Low #Atten: 30 dB	Mkr1 824.000 MHz -25.098 dBm	Auto Tune
18.1			Center Freq 824.000000 MHz
1 95		providence of the state of the	Start Freq 823.000000 MHz
12.0		-13.00 dBm	Stop Freq 825.000000 MHz
	all and fall the store and a start and the		CF Step 200.000 kHz Auto Man
520			Freq Offset 0 Hz
20 Center 824.000 MHz		Span 2.000 MHz	

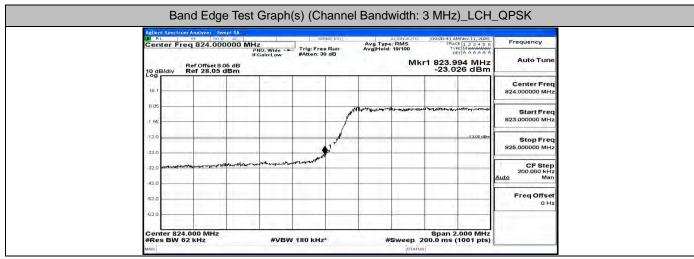




This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 23 of 88

Report No.: LCS200817125AEG

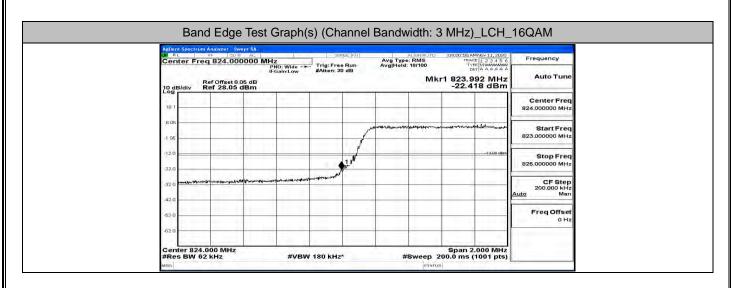


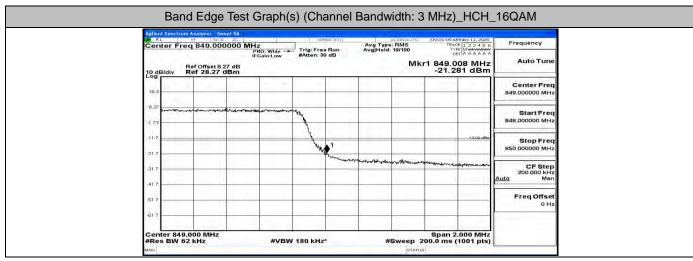


ent Spectrum Analyzer Swept SA RL = 9F = 50 Ω = AC = Sense: INT = ALIGN AUTO = 00:00:59 AMNov 11, 2020 =	
enter Freq 849.000000 MHz Avg Type: RMS TRACE 1 2 3 4 5 6 PND: Wide - Trig: Free Run Avg IVpe: RMS TYPE MWWWW	Frequency
Historiut w #Atten: 30 dB Certa AAAAA dB/div Ref 25.27 dBm -20.341 dBm -20.341 dBm	Auto Tune
a	Center Freq 849.000000 MHz
a a a a a a a a a a a a a a a a a a a	Start Freq 848.000000 MHz
2	Stop Freq 850.000000 MHz
7 7 7	CF Step 200.000 kHz Auto Man
7	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 24 of 88

Report No.: LCS200817125AEG

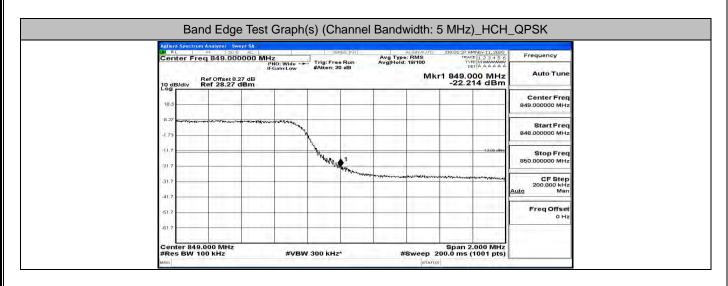


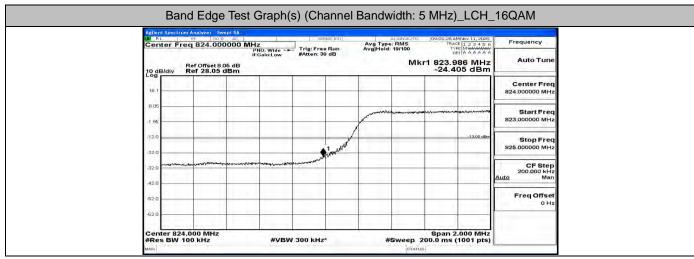


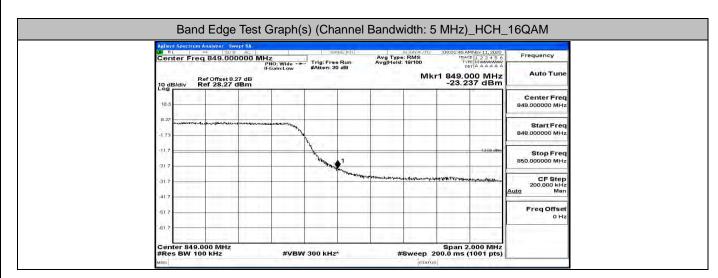
Agilent Spectrum Analyze	r Swept SA	SERVICE INT	ALIGNAUTO	09:01:18 AMNov 11, 2020	and the second
Center Freq 824	000000 MHz	Trig: Free Run	Avg Type: RMS Avg Hold: 19/100	TRACE 123456 TYPE MUMOUNAN DET A A A A A A	Frequency
10 dB/div Ref 28	IFGain:Low .05 dB	#Atten: 30 dB		1 823.994 MHz -22.717 dBm	Auto Tune
18.1					Center Freq 824.000000 MHz
-1 95			and and and the second second	uninteriper any sugar de Mariener	Start Freq 823.000000 MHz
-12/0		- Turner and		13.00 cilien	Stop Freq 825.000000 MHz
-32.0		- 14.14			CF Step 200.000 kHz Auto Man
-62 0					Freq Offset 0 Hz
-62.0					

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 25 of 88

Report No.: LCS200817125AEG

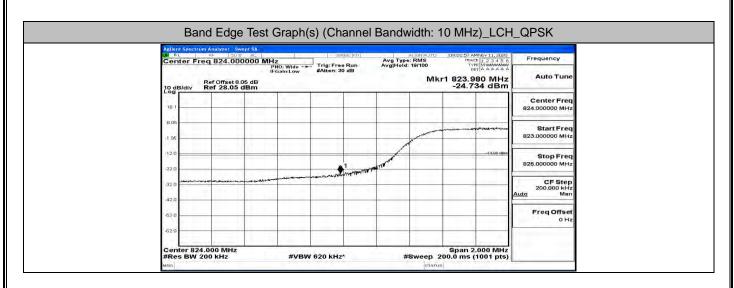


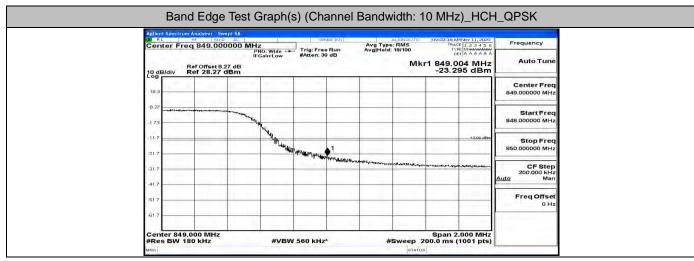


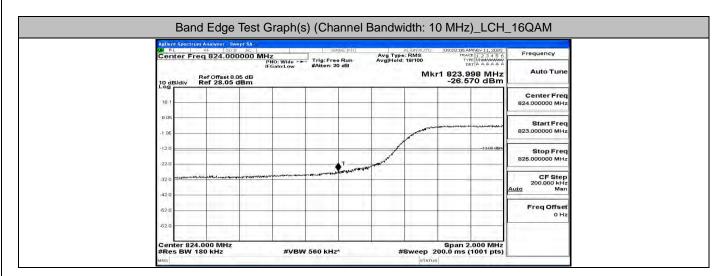


This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 26 of 88

Report No.: LCS200817125AEG







This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 27 of 88

Report No.: LCS200817125AEG

Agilent Spectrum Analyzer - Swept	AC	sense:Inir	ALIGNAUTO	09:02:25 AMNov 11, 202	Frequency
Center Freq 849.0000	PNO: Wide	#Atten: 30 dB	Avg Type: RMS Avg Hold: 19/100	TRACE 1 2 3 4 5 TYPE MUMANANA DET A A A A A	A
Ref Offset 8.27 10 dB/div Ref 28.27 dB	dB		MI	r1 849.014 MH -25.356 dBn	
Log					Center Freq
18.3					849.00000 MHz
8.27	works .				Start Freq
-1.73	-				848.000000 MHz
-11.2	1			1.8-00 dB	
21.7	AV. No.	1			850.000000 MHz
-31.7		- and the stand of	man and a second and second		CF Step
					200.000 kHz Auto Man
:41.7					FreqOffset
-51.7					0 Hz
-61.7					-

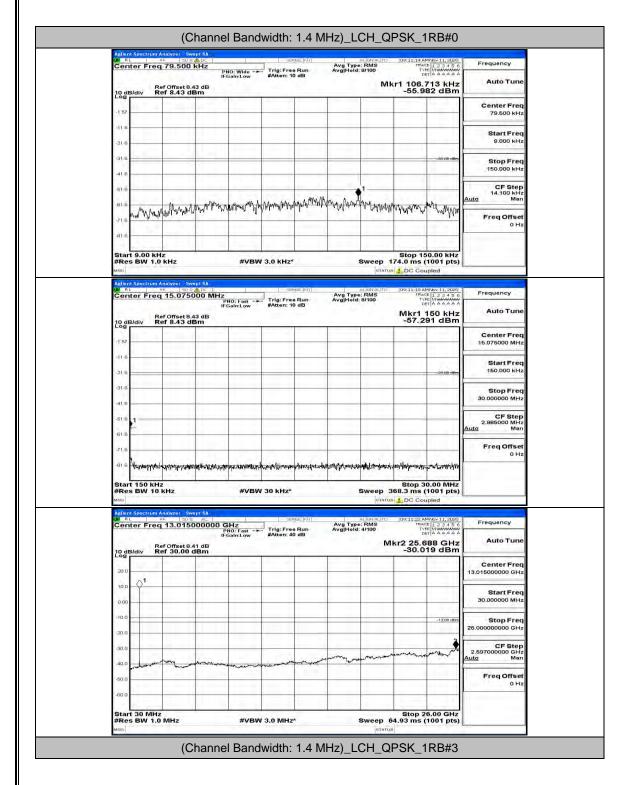
This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 28 of 88

Report No.: LCS200817125AEG

F.5 Conducted Spurious Emission

Test Graphs

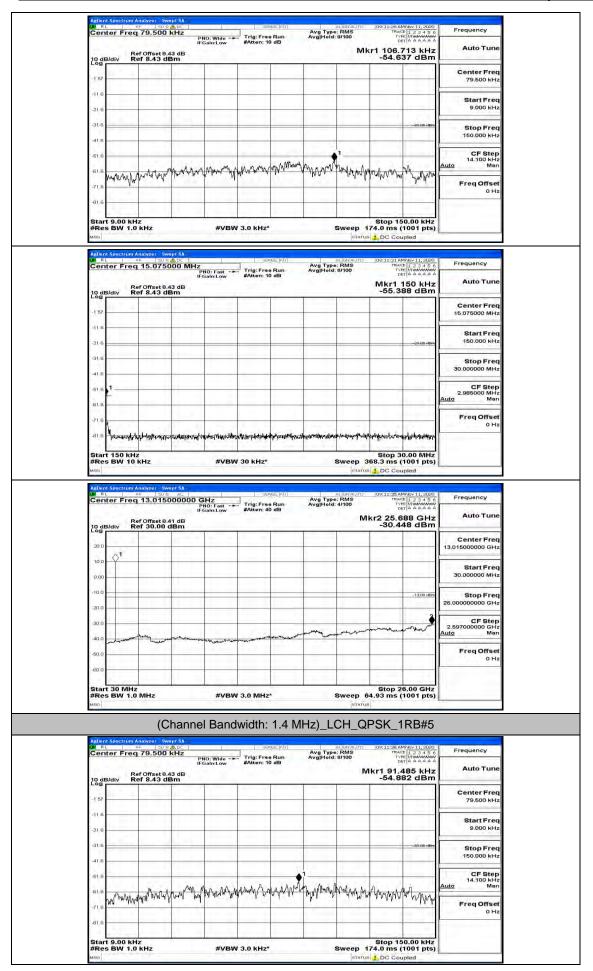
Channel Bandwidth: 1.4 MHz



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 29 of 88

FCC ID: GAO-S626

Report No.: LCS200817125AEG



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 30 of 88

Center Freq 15.07500	5A DC Service O MHz PNO: Fast	Avg Type: RMS Avg Hold: 8/100	09:11:43 AMNov 11, 2020 TRACE 1 2 3 4 5 6 TYPE M MANAGE DET A A A A A A	Frequency
10 dB/div Ref 8.43 dBn	dB		Mkr1 150 kHz -58.170 dBm	Auto Tune
-1 57				Center Freq 15.075000 MHz
-21.6			-25-80 dBm	Start Freq 150.000 kHz
-31.6				Stop Freq 30.000000 MHz
-61.6 - 1				CF Step 2.985000 MHz Auto Man
.71.6				Freq Offset 0 Hz
-81.6 WHY HE WILLIAM AND	านุณราชทุกรณ์ใจออาจารระบบให้เพราไม่เรื่องไปเรื่องไปกา	atutolikan gudilan kana kangakan atukan di kanga ka	หน่งหม่งหม่างการหนังหม่งหน่าง Stop 30.00 MHz	
#Res BW 10 kHz MR0 Aglient Spectrum Analyzer - Swept	#VBW 30 kHz*		368.3 ms (1001 pts)	
Center Freq 13.01500	0000 GHz PN0: Fast - F- Trig: Free Ri	Avg Type: RMS an Avg Hold: 4/100	09:11:47 AMNov 11, 2020 TRACE 1 2 3 4 5 6 TYPE MINANANA DET A A A A A A	Frequency
Ref Offset 8.41 10 dB/div Ref 30.00 dB	dB m		1kr2 26.000 GHz -30.625 dBm	Auto Tune
20.0				Center Freq 13.015000000 GHz
0.00				Start Freq 30.000000 MHz
			-13,00 dtan	Stop Freq 26.000000000 GHz
-10.0				CF Step
-20.0		and a second and a second and a second and a second a s	renner land and	2.597000000 GHz Auto Man
20.0	and the second s	and the second	7	2.597000000 GHz
-20.0 -20.0 -40.0 -60.0		and a second	and the second	2.597000000 GHz <u>Auto</u> Man Freq Offset
-20.0 -30.0 -40.0 -50.0	#VBW 3.0 MHz*	Sweep 1	Stop 26.00 GHz 64.93 ms (1001 pts)	2.597000000 GHz <u>Auto</u> Man Freq Offset

1 hours

#VBW 3.0 kHz*

and water but have a for the states

Stop 150.00 kHz Sweep 174.0 ms (1001 pts)

Ref Offset 8.43 dB Ref 8.43 dBm

NW

10 dB/

-15 ă,

-21 -31.6

-41

-61

-61

.71 -61 Whoww

Start 9.00 kHz #Res BW 1.0 kHz

Center Freq 79.500 kHz

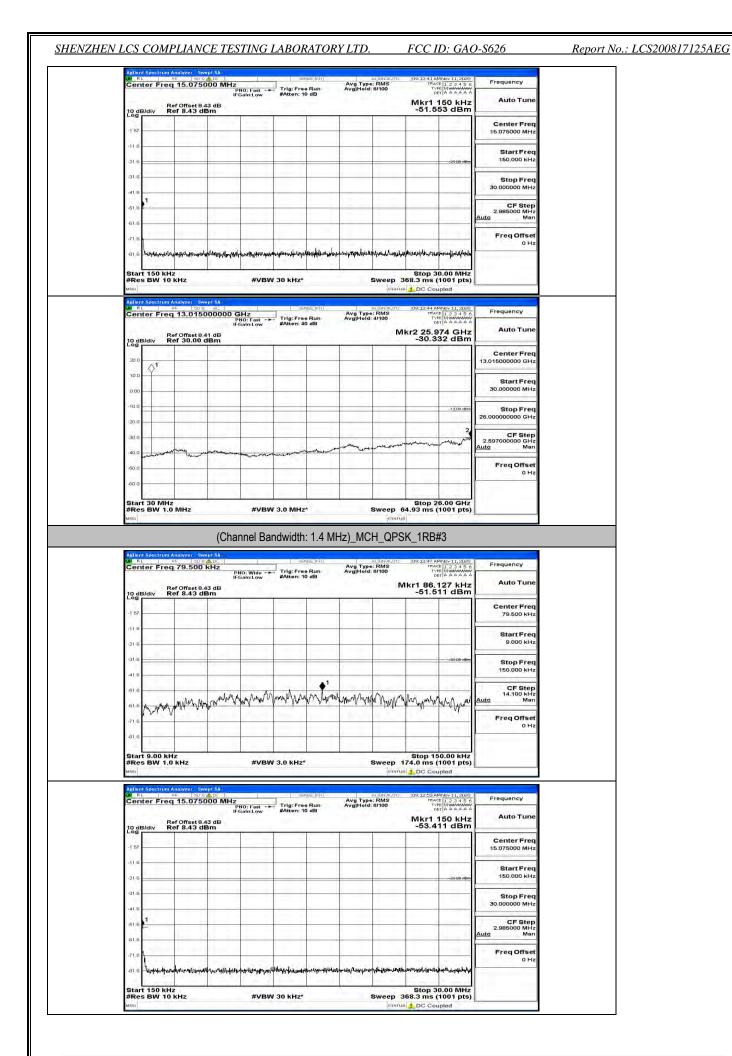
Start Fred 9.000 kHz

Stop Fred 150.000 kHz

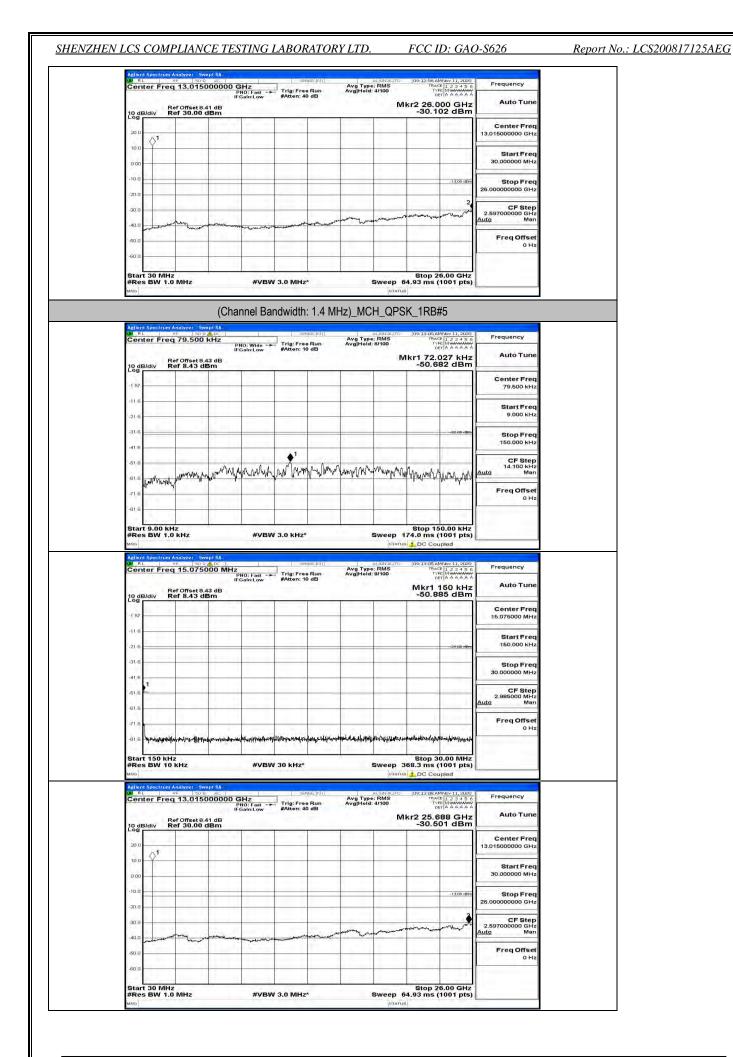
CF Step 14.100 kHz Man

Freq Offset 0 Ha

LCS200817125AEG

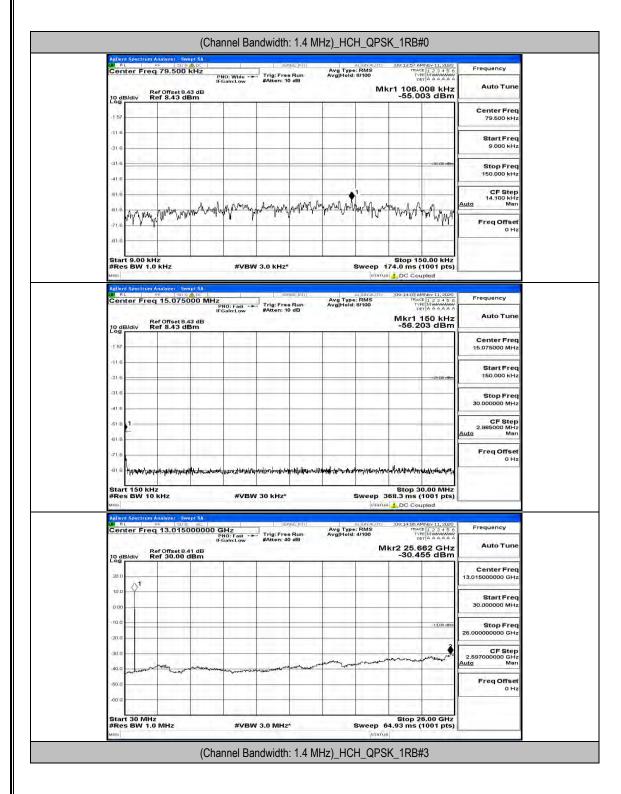


This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 32 of 88



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 33 of 88

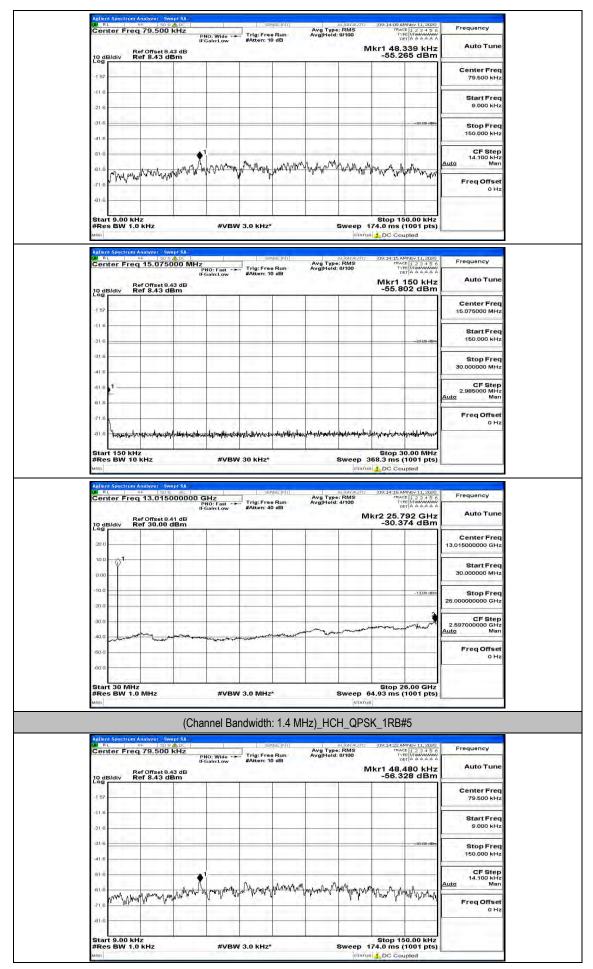
Report No.: LCS200817125AEG



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 34 of 88

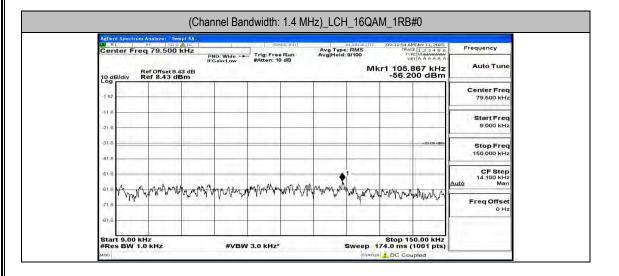
FCC ID: GAO-S626

Report No.: LCS200817125AEG

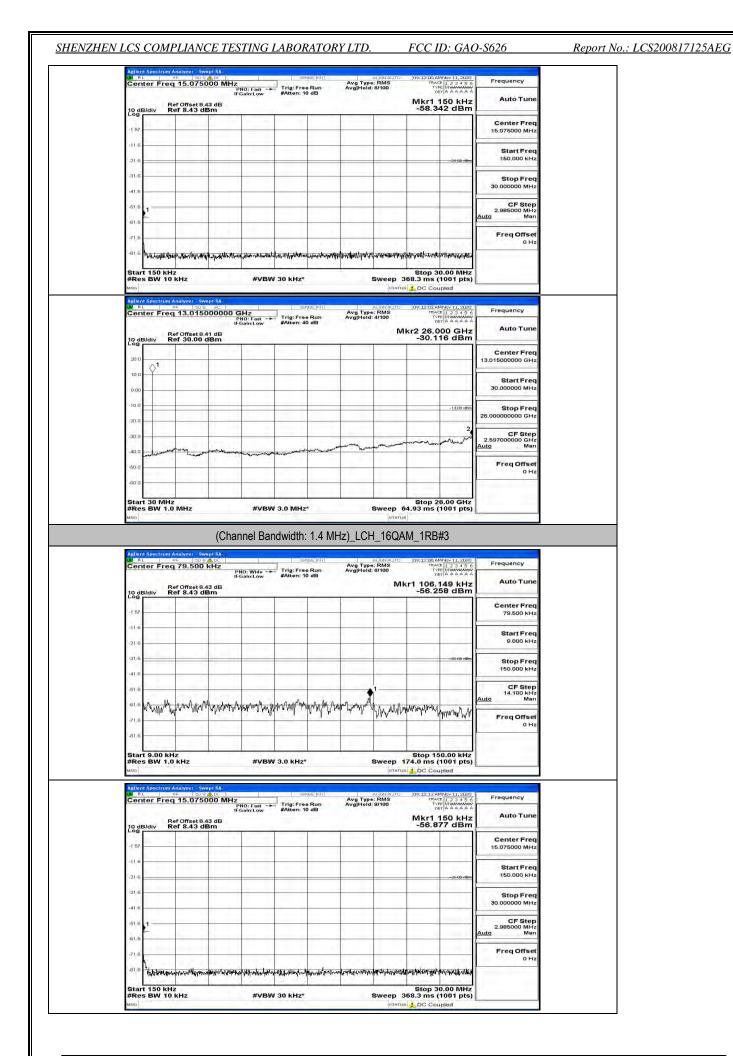


This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 35 of 88

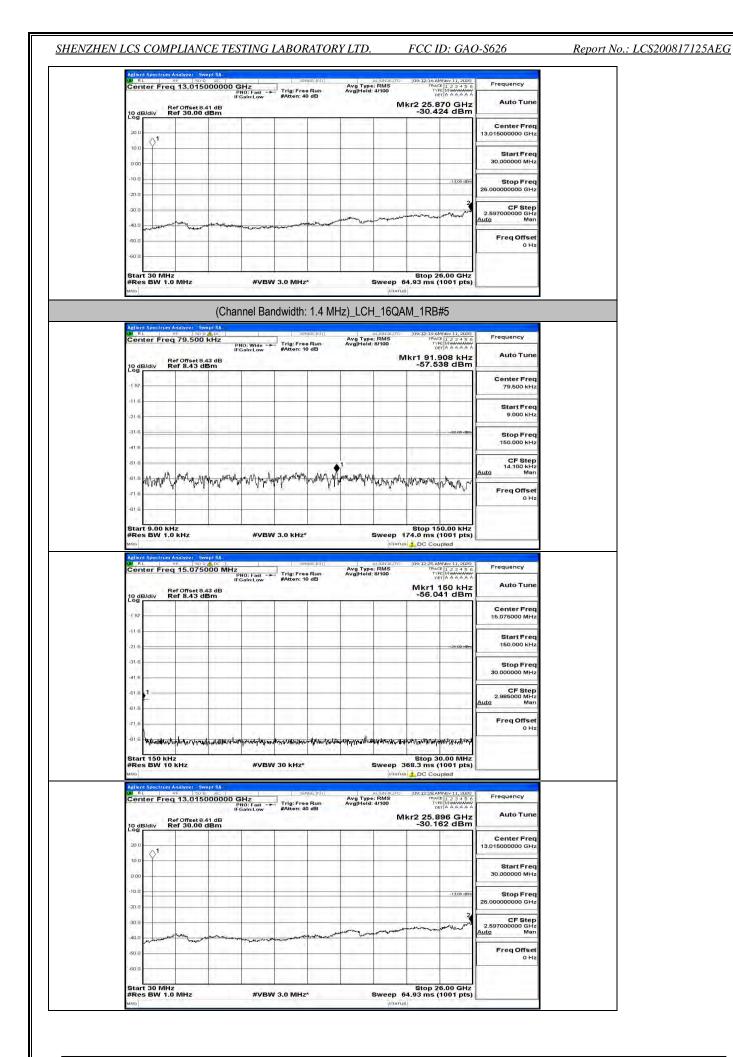
Center Freq 15.07500		endae Iniri Avg se Run Avg 10 dB	ALIGNAUTO Type: RMS Hold: 8/100	09:14:27 AMNov 11, 202 TRACE 1 2 3 4 5 TYPE MUMANANA DET A A A A A	6 Frequency	
Ref Offset 8.43	dB			Mkr1 150 kH -55.845 dBn	z Auto Tune	
-1 57					Center Freq 15.075000 MHz	
-116			_		Start Freq	
-21-6		-	_	-25-80-dB	150.000 kHz	
-31.6					Stop Freq 30.000000 MHz	
-41.6					CF Step	
·61.6					2.985000 MHz <u>Auto</u> Man	
-71,6					Freq Offset 0 Hz	
-81.6 Hourson of Marine Marine Marine	managaphy approximation and and solar contractions	harmalidadistationstations	annihistoristation	nt the manufacture of the second s	M	
and the second se						
Start 150 kHz #Res BW 10 kHz	#VBW 30 kHz		Sweep 36	Stop 30.00 MH	Z	
#Res BW 10 kHz	#VBW 30 kHz			Stop 30.00 MH 58.3 ms (1001 pts DC Coupled	Z 3)	
#Res BW 10 kHz	HSA RCT IS	envse:ini i	ALIGNAUTO	58.3 ms (1001 pts	3)	
#Res BW 10 kHz	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	DC Coupled	Frequency A Auto Tune	
#Res BW 10 kHz wao Addent Spectrum Analyzer. Swep State 1 200 Center Freq 13.01500	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	DO:14:30,AMINov 11, 202 TRACE 2:34 5 TRACE 2:34 5 TRACE 2:34 5 DET A A A A A	Prequency Auto Tune	
#Res BW 10 kHz	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	DC Coupled	Frequency A Auto Tune	
#Res BW 10 kHz	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	DC Coupled	Frequency Auto Tune Center Freq	
#Res BW 10 kHz Mileit Spictrum Analyze, Swep B RL 984 200 Center Freq 13.01500 Ref Offset 8.41 Ref Offset 8.41 Ref Offset 8.41 10 dB/div 10 d	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	DC Coupled	Center Freq Center Freq Start Freq 30.000000 MHz	
#Res BW 10 kHz Adlent Spectrum Analyzer Swep RL 997 RL 997 RL 997 RC Center Freq 13.01500 Center Ref 30.00 dt 10 dB/div Ref 30.00 dt 10 0 10 0	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	88.3 ms (1001 pts	Center Freq Center Freq Start Freq 30.000000 MHz	
#Res BW 10 kHz	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	88.3 ms (1001 pts	Auto Tune Center Freq 13.01500000 GHz Start Freq 30.00000 MHz Stop Freq	
#Res BW 10 kHz	ITSA ac S D00000 GHz PN0: Fast → IFGain:Low dB	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	88.3 ms (1001 pts	Frequency Auto Tune Center Freq 13.015000000 GHz Start Freq 30.000000 MHz Stop Freq 25.00000000 GHz 25.97000000 GHz	
#Res BW 10 kHz	DODOO GHz PHOTFast	ense Ini Avg	STATUS ALIGNAUTO Type: RMS Hold: 4/100	88.3 ms (1001 pts	Center Freq Center Freq Start Freq Start Freq Stop Freq 26.0000000 GHz CF Step 2.59700000 GHz	



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 36 of 88



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 37 of 88



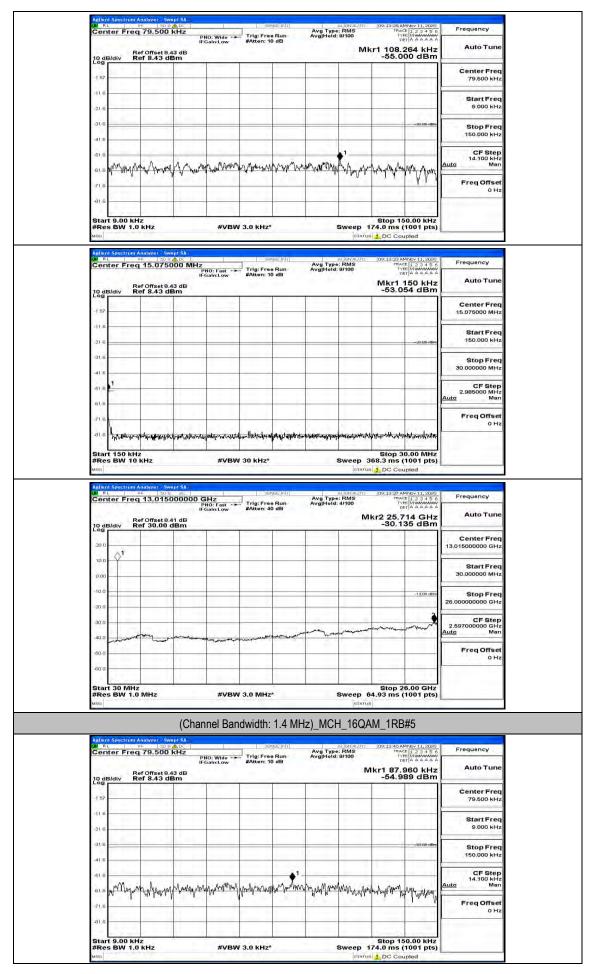
This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 38 of 88

Report No.: LCS200817125AEG

Agilent Spectrum Analyz	500 kHz	sen	Run Avg Typ	ALIGNAUTO 09:13	TRACE 1 2 3 4 5 6 TYPE MINAWAWAY DET A A A A A A	Frequency
and the second	PNO: W IFGain:1 7set 8.43 dB 43 dBm	ide Trig: Free ow #Atten: 10	a Run Avg Hold 0 dB	Mkr1 2	27.894 kHz 1.883 dBm	Auto Tune
-1 57						Center Freq 79.500 kHz
41.6					1 - 1	Start Freq
-21.6					-	9.000 kHz
-31.6					-33:00 dBm	Stop Freq 150.000 kHz
.516 .516 May May	man man man man	Work warner	enth move when the	mun whither as	Malera	CF Step 14.100 kHz Auto Man
-71.6		r	р <u>р</u>	two all to make	A. J. When P	Freq Offset
-81.6						0 Hz
Start 9.00 kHz #Res BW 1.0 kH:	z	≠VBW 3.0 kHz*		Stop Sweep 174.0 n		
Agilent Spectrum Analyz		Sen	use;[N][]	ALIGNAUTO (09:13	21 AMNov 11, 2020	Frequency
Center Freq 15	PNO: F IFGain:I	ow Trig: Free WAtten: 10	Run Avg Typ Run Avg Holo 0 dB	: 9/100	TYPE MUMMUM DET A A A A A A	Auto Tune
10 dB/div Ref 8	7set 8.43 dB .43 dBm			-53	r1 150 kHz 3.863 dBm	
-1 57		_			1	Center Freq 15.075000 MHz
416		_				Start Freq
-21.6		_			-28-88 dBm	150.000 kHz
-31/6						Stop Freq 30.000000 MHz
-41.6						CF Step
-61.6						2.985000 MHz Auto Man
-716	100					Freq Offset
-81.6 HALWARD	and an an international sector	(Maran and a supply be the second	hillional provident and provident the provident of the pr	heligent germany southering	minimization	0 Hz
Start 150 kHz				Sto	p 30.00 MHz	
#Res BW 10 kHz		¢VBW 30 kHz*		Sweep 368.3 n		
Agilent Spectrum Analyz	2er Swept SA 190 9 AC 3.015000000 GHz	1 SEA	vse:init	ALIGNAUTO 09:13	24 AMNov 11, 2020	Frequency
Bef Of	Tset 8.41 dB 0.00 dBm	ow #Atten: 40	Avg Typ Run Avg Hold 0 dB	Mkr2 2	5.714 GHz	Auto Tune
10 dB/div Ref 3		-			1	Center Freq
10.0 01						13.015000000 GHz
0.00						Start Freq 30.000000 MHz
<10.0					-1 3,00 sitain	Stop Freq
-20.0					2	26.000000000 GHz
-30.0		_		- marginara	- man	CF Step 2.597000000 GHz
-40.0	manner	Lavard and a second second	and the second s			Auto Man
-50.0						Freq Offset 0 Hz
(J) 10 10 10 10 10						
-60/.0				4		

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 39 of 88 FCC ID: GAO-S626

Report No.: LCS200817125AEG

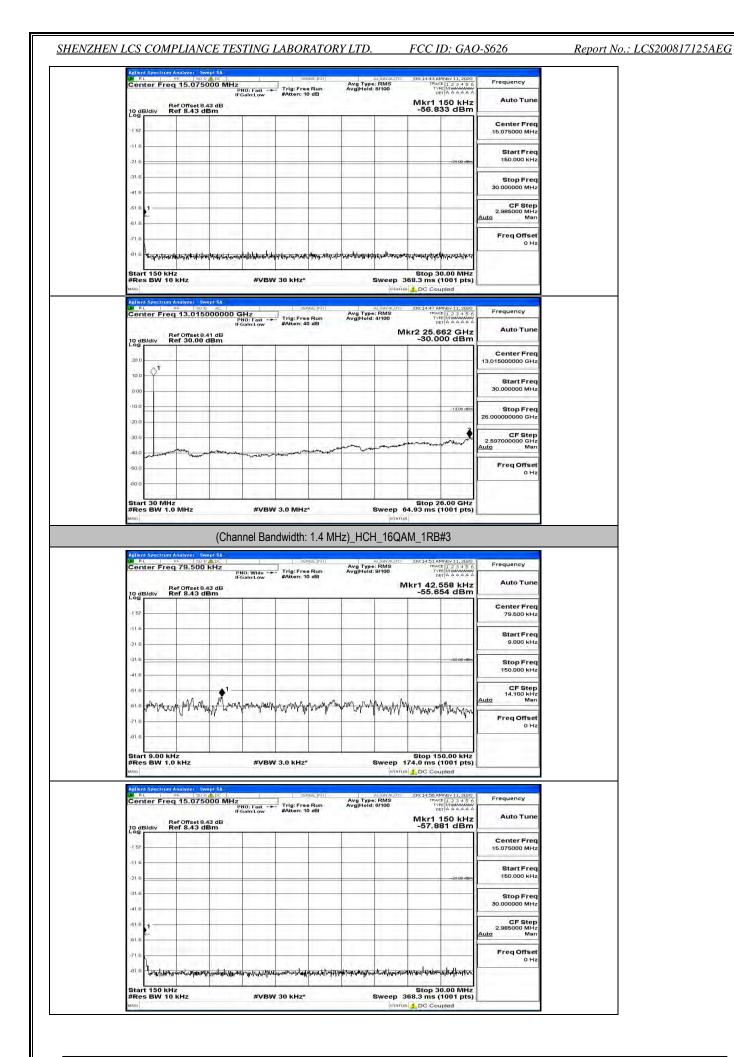


This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 40 of 88

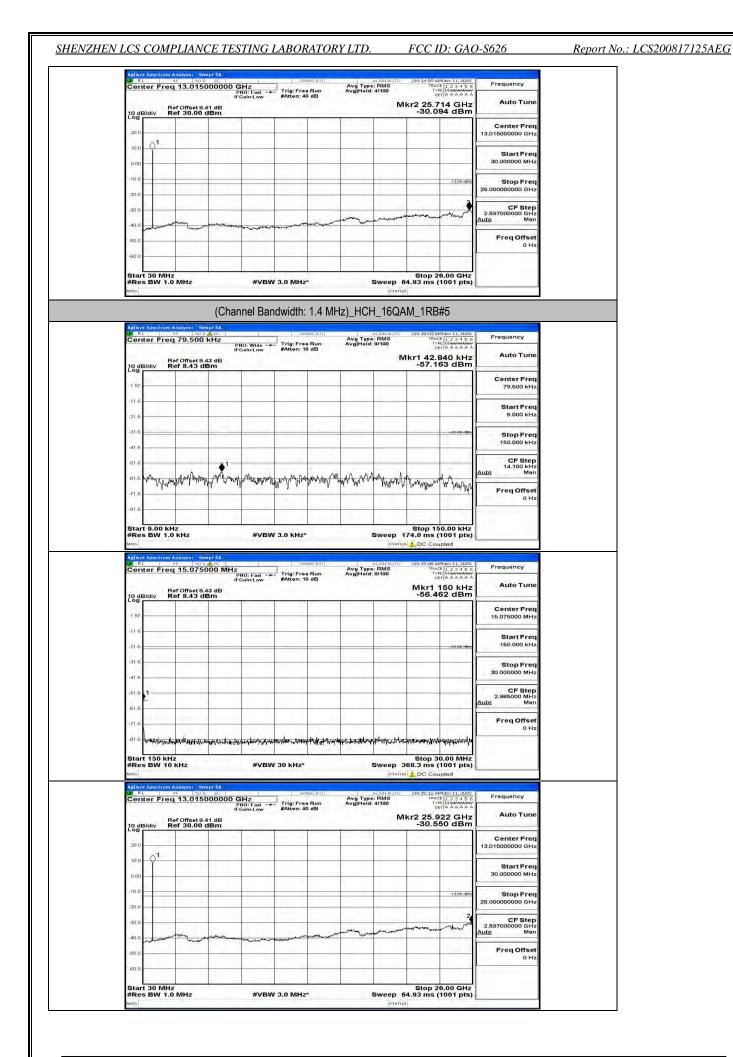
Contor P	eq 15.07	5000 MHz	NO: Fast	Trig: Free #Atten: 10	Bun	Avg Type Avg Hold	aligNauto : RMS : 9/100	TRAC	T A A A A A A	Frequency
10 dB/div	Ref Offset	8,43 dB	Gain:Low	#Atten: 10	, ab			Mkr1	150 kHz 18 dBm	Auto Tune
-1 57	4 11 11									Center Free 15.075000 MH
-116	: ::::								-25.00 dBm	Start Free 150.000 kH
-31.6		-								Stop Free 30.000000 MH
-61.6 ¹										CF Step 2.985000 MH
-61.6	-	-								Auto Mar Freq Offse
-71.6 -81.6	herrar and the second		an water warm	an gentration	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	alter alter an alter	eleter and which they was	www.www.	bornan an	он
	a concernance			and the second						
Start 150 #Res BW	Hz		1	30 kHz*				Stop 3 68.3 ms (
#Res BW	KHZ 10 KHZ	Swept SA	#VBW	30 kHz*	vse: INT		STATU	68.3 ms (1001 pts) pled	Erroverov
#Res BW	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFC	#VBW	30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	00:13:49 AM	1001 pts) pled	Frequency
#Res BW	KHZ 10 KHZ	Swept SA 0 sc ac 5000000 G Pi IFC	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 110:13:49 AM TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC	1001 pts) pled	Frequency Auto Tune
#Res BW	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFG	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 110:13:49 AM TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC	1001 pts) pled	100.000
#Res BW	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFG	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 110:13:49 AM TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC	1001 pts) pled	Auto Tuno Center Free
#Res BW Misc Adlent Spectr Center Fi 10 dB/div 20 0 10 0 -10 0 -10 0	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFG	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 110:13:49 AM TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC	1001 pts) pled	Auto Tuno Center Free 13.015000000 GH Start Free
#Res BW Andient Spectry B Center Fr 10 dB/div 200 10 x 10 x	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFG	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 110:13:49 AM TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC	1001 pts) pled	Auto Tuni Center Free 13.01500000 GH Start Free 30.000000 MH Stop Free 26.00000000 GH CF Step 2.59700000 GH
#Res BW Mrsc Action(5)pec(7) PAC PAC PAC PAC PAC PAC PAC PAC	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFG	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 110:13:49 AM TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC 111 TRAC	1001 pts) pied Nev 11, 2020 P 2 3 4 5 6 P 12 4 5 6 P 1	Auto Tuni Center Free 13.01500000 GH Start Free 30.000000 MH Stop Free 2.59700000 GH Auto Mar Free Offsee
#Res BW www. Centre Fr 10 dB/div 20 0 10 0 10 0 -10 0 -0.0 -0.0 -0.0 -0.0	KHz 10 KHz mAnelyzer ≋⊨ sc eq 13.01	Swept SA 0 sc ac 5000000 G Pi IFG	#VBW	7 30 kHz*	vse:Init		ALIGNAUTO e: RMS : 4/100	109:13:49 AM TRAC 109:13:49 AM TRAC 114 TRAC 111	1001 pts) pied Nev 11, 2020 P 2 3 4 5 6 P 12 4 5 6 P 1	Ацto Tuni Center Free 13.015000000 GH Start Free 30.0000000 MH Stop Free 25.0000000 GH 2.597000000 GH <u>Ацto</u> Mar

Frequency	4Nov 11, 2020 E 1 2 3 4 5 6 E MMAAAAAAA	TRAC		Avg Type: Avg Hold:	Run	Car (1993)	NO: Wide	kHz	79.500	
Auto Tune	176 kHz 92 dBm	kr1 28.1) dB	#Atten: 10	Gain:Low	IFG I3 dB	ef Offset 8.4 ef 8.43 dE	B/div R
Center Freq 79.500 kHz								1		,
Start Freq 9.000 kHz										6
Stop Freq 150.000 kHz			_	_						6
CF Step 14.100 kHz									•	6
Auto Man Freq Offset	www.	Antheran	Ampleman	W. Jen Mary	Norman way	gwymblen	And Anna and	prese linearch	- Annap	e when fill the
0 Hz				1						6

This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 41 of 88



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 42 of 88

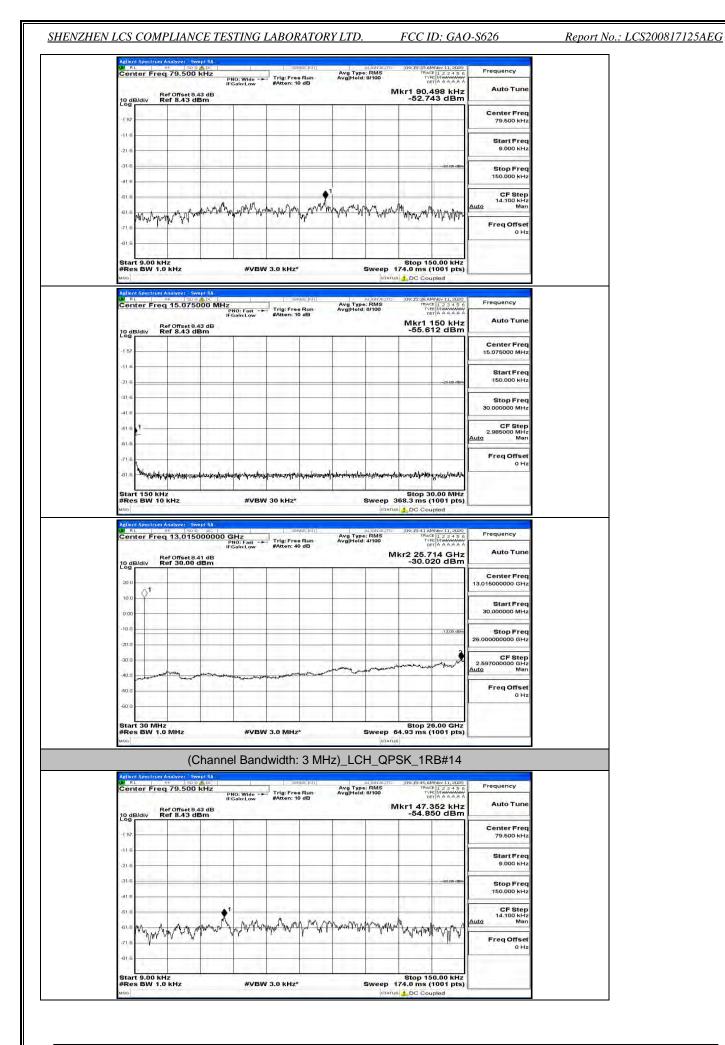


This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 43 of 88

Channel Bandwidth: 3 MHz

 LW R	L	n Analyzer	9 ADC	1	35	NSE:INTY	Ave Two		09:15:20 AM	4Nov 11, 2020	Frequency
		Ref Offset Ref 8.43	P IF 8,43 dB	NO: Wide -+ Gain:Low	#Atten: 1	e Run 0 dB	Avg Type Avg Hold:		kr1 71.	181 kHz 23 dBm	Auto Tune
-1 57	14.7		111	1							Center Freq 79.500 kHz
-116 -216											Start Freq 9.000 kHz
-31.6		-	1-1-1-1								Stop Freq 150.000 kHz
-61.6					•1						CF Step 14.100 kHz Auto Man
-61.6	www	and nation	and an adoption	Wanhman ura	VW VV	ANN MAN MAN	he when	had no failed	mont	Whythe	Freq Offset 0 Hz
-61.6											
	t 9.00 k s BW 1			#VBW	/ 3.0 kHz	Y			Stop 15 74.0 ms (
 R R	L	n Analyzer	R ALDE	-1	-	NSE:IN[1]	Avg Type	RMS	09:15:25 AM	4Nov 11, 2020 E 1 2 3 4 5 6	Frequency
10 di Log		Ref Offset Ref 8.43	16	NO: Fast -+ Gain:Low	#Atten: 1	e Run 0 dB	Avg Hold:	8/100	Mkr1	150 kHz 51 dBm	Auto Tune
-1 57											Center Freq 15.075000 MHz
-116										-20-00 dBm	Start Freq 150.000 kHz
-31.6											Stop Freq 30.000000 MHz
-416	1										CF Step 2.985000 MHz
-51.6											Auto Man Freq Offset 0 Hz
-81.6	holocytherat	hchipultovalmhis	stopsone latampata	ntransation	derijigderspickerijevy	here the the	utilisa lili smatainet	kodentration and an	1.Million transfer	www.www.	0112
Star #Re	t 150 k s BW 1	Hz 0 KHz		#VBW	/ 30 kHz*				Stop 3 68.3 ms (
 LW/R	L	n Analyzer R⊨ _ ⊴ ea 13.01	Swept SA	SHz	-	NSE:INT	Avg Type Avg[Hold:	ALIGNAUTO	09:15:29 AM	ANov 11, 2020 E 1 2 3 4 5 6	Frequency
10 di Log		Ref Offset Ref 30.00	, P	NO: Fast Gain:Low	#Atten: 4	e Run 0 dB	Avg Hold:		kr2 25.6	88 GHz 98 dBm	Auto Tune
20.0	0 ¹		11						-		Center Freq 13.015000000 GHz
10.0	Q.										Start Freq 30.000000 MHz
-10.0	-	-	-					_		-13,00 dbin	Stop Freq 26.00000000 GHz
-20.0								مسرور	when	man	CF Step 2.59700000 GHz
-40.0	, lun	- Andrew Cargo	-	man		to a company of the second		A share			Freq Offset
-60.0											0 Hz
Star #Re	1 30 MI	IZ .0 MHz	1	#VBW	/ 3.0 MHz	*		Sweep 6	Stop 2 4.93 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 44 of 88



This report shall not be reproduced except in full, without the written approval of Shenzhen LCS Compliance Testing Laboratory Ltd. Page 45 of 88