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TEST REPORT

Product : LTE MODULE

Trade mark : GlocalMe

Model/Type reference : GLMM18A02

Serial Number : N/A

Report Number : EED32K00246402

FCC ID : 2AC88-GLMM18A02

Date of Issue : Jan. 25, 2019

Test Standards : 47 CFR Part 15 Subpart C

Test result : PASS

Prepared for:

HONGKONG UCLOUDLINK NETWORK TECHNOLOGY LIMITED Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung Sha Wan Road, Kowloon, HongKong

Prepared by:

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Jan. 25, 2019

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Kevin yang

Check No.:3096318232







2 Version

Version No.	Date	Description
00	Jan. 25, 2019	Original
	(S)	











































































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3 Test Summary

rest Summary	/*		
Test Item	Test Requirement	Test method	Result
Antenna Requirement	47 CFR Part 15 Subpart C Section 15.203/15.247 (c)	ANSI C63.10-2013	PASS
AC Power Line Conducted Emission	47 CFR Part 15 Subpart C Section 15.207	ANSI C63.10-2013	PASS
Conducted Peak Output Power	47 CFR Part 15 Subpart C Section 15.247 (b)(1)	ANSI C63.10-2013	PASS
20dB Occupied Bandwidth	47 CFR Part 15 Subpart C Section 15.247 (a)(1)	ANSI C63.10-2013	PASS
Carrier Frequencies Separation	47 CFR Part 15 Subpart C Section 15.247 (a)(1)	ANSI C63.10-2013	PASS
Hopping Channel Number	47 CFR Part 15 Subpart C Section 15.247 (b)	ANSI C63.10-2013	PASS
Dwell Time	47 CFR Part 15 Subpart C Section 15.247 (a)(1)	ANSI C63.10-2013	PASS
Pseudorandom Frequency Hopping Sequence	47 CFR Part 15 Subpart C Section 15.247(b)(4)&TCB Exclusion List (7 July 2002)	ANSI C63.10-2013	PASS
RF Conducted Spurious Emissions	47 CFR Part 15 Subpart C Section 15.247(d)	ANSI C63.10-2013	PASS
Radiated Spurious emissions	47 CFR Part 15 Subpart C Section 15.205/15.209	ANSI C63.10-2013	PASS
Demark:	163.	(83**/	16.0

Remark:

Test according to ANSI C63.4-2014 & ANSI C63.10-2013.

The tested samples and the sample information are provided by the client.





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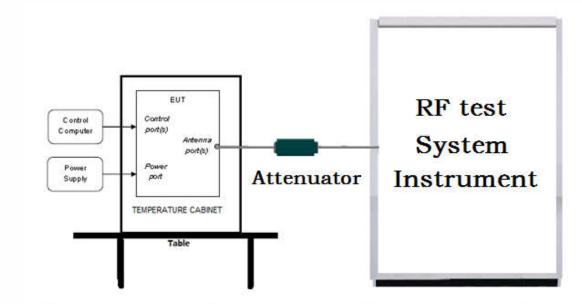


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5 Test Requirement

5.1 Test setup

5.1.1 For Conducted test setup



5.1.2 For Radiated Emissions test setup

Radiated Emissions setup:

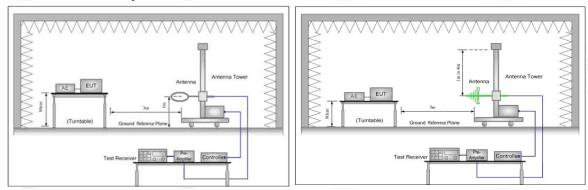


Figure 1. Below 30MHz

Figure 2. 30MHz to 1GHz

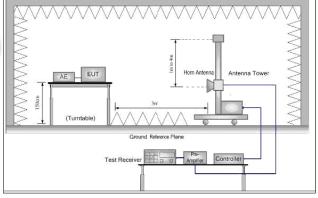
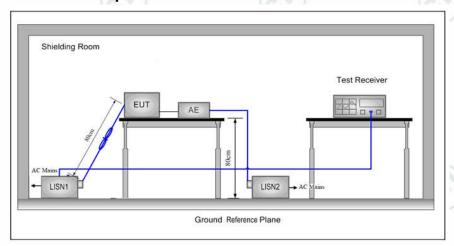


Figure 3. Above 1GHz



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5.1.3 For Conducted Emissions test setup Conducted Emissions setup



5.2 Test Environment

Operating Environment:		0
Temperature:	25°C	
Humidity:	57% RH	
Atmospheric Pressure:	1010mbar	

5.3 Test Condition

Test Mode	Tx	RF Channel				
rest Mode	IX.	Low(L)	Middle(M)	High(H)		
GFSK/π/4DQPSK/	2402MHz ~2480 MHz	Channel 1	Channel 40	Channel79		
8DPSK(DH1,DH3, DH5)		2402MHz	2441MHz	2480MHz		
TX mode: The EUT transmitted the continuous signal at the specific channel(s).						

Test mode:

Pre-scan under all rate at Lowest channel 1

Mode)	GFSK	(6)
packets	1-DH1	1-DH3	1-DH5
Power(dBm)	2.541	2.987	3.086

(65)	π/4DQPSK		
s 2-DH1 2-DH3			
3.754	4.071	4.418	
	8DPSK		
3-DH1	3-DH3	3-DH5	
4.120	4.554	4.756	
	3.754 3-DH1	2-DH1 2-DH3 3.754 4.071 8DPSK 3-DH1 3-DH3	

Through Pre-scan, 1-DH5 packet the power is the worst case of GFSK, 2-DH5 packet the power is the worst case of $\pi/4DQPSK$, 3-DH5 packet the power is the worst case of 8DPSK.





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6 General Information

6.1 Client Information

Applicant:	HONGKONG UCLOUDLINK NETWORK TECHNOLOGY LIMITED		
Address of Applicant:	Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung Sha Wan Road, Kowloon, HongKong		
Manufacturer:	HONGKONG UCLOUDLINK NETWORK TECHNOLOGY LIMITED		
Address of Manufacturer:	Suite 603, 6/F, Laws Commercial Plaza, 788 Cheung Sha Wan Road, Kowloon, HongKong		
Factory:	SHENZHEN CHIHANG TECHNOLOGY CO., LTD		
Address of Factory:	1-4/F, Building 5, Detai Industrial Park, Huarong Road, Dalang Street, Longhua, Shenzhen		

6.2 General Description of EUT

Product Name:	LTE MODULE					
Model No.(EUT):	GLMM18A02					
Trade mark:	GlocalMe					
EUT Supports Radios application:	4.0 BT Dual mode: 2402MHz to 2480MHz WiFi: IEEE 802.11b/g/n(HT20): 2412MHz to 2462MHz GPS: L1:1559MHz to 1610MHz GSM/GPRS/EGPRS 850: Tx: 824-849MHz, Rx: 869-894MHz GSM/GPRS/EGPRS 1900: Tx: 1850-1910MHz, Rx: 1930-1990MHz WCDMA Band 2: Tx: 1850-1910MHz, Rx: 1930-1990MHz WCDMA Band 4: Tx: 1850-1910MHz, Rx: 2110-2155MHz WCDMA Band 5: Tx: 824- 849MHz, Rx: 869 -894MHz LTE Band 2: Tx: 1850-1910MHz, Rx: 1930-1990MHz LTE Band 4: Tx: 1710-1755 MHz, Rx: 2110-2155 MHz LTE Band 5: Tx: 824-849 MHz, Rx: 869-894MHz LTE Band 7: TX:2500-2570 MHz, Rx: 2620-2690 MHz LTE Band 12: Tx: 699-716 MHz, Rx: 729-746 MHz LTE Band 13: Tx: 777-787 MHz, Rx: 746-756 MHz LTE Band 17: Tx: 704-716 MHz, Rx: 734-746 MHz LTE Band 26: Tx: 814-849 MHz, Rx: 859-894 MHz LTE Band 38: Tx: 2570- 2620MHz, Rx: 2570-2620MHz LTE Band 40: Tx:2305-2315 MHz, Rx: 2350-2360MHz LTE Band 41: Tx: 2535-2655 MHz, Rx: 2535-2655 MHz					
Power Supply:	DC 3.3V	00				
Sample Received Date:	Sep. 10, 2018					
Sample tested Date:	Sep. 11, 2018 to Dec. 12, 2018					



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6.3 Product Specification subjective to this standard

2402MHz~2480MHz
3.0+EDR
Frequency Hopping Spread Spectrum(FHSS)
GFSK, π/4DQPSK, 8DPSK
79
Adaptive Frequency Hopping systems
GLMM18A01_TSV1.0.000.005.180821_userdebug(manufacturer declare)
M2_VB(manufacturer declare)
3(manufacturer declare)
SoFia RFTestTool V1.1(manufacturer declare)
External Antenna
-0.5dBi
DC 3.3V, AC120V/60Hz

Operation Frequency each of channel								
	Channel	Frequency	Channel	Frequency	Channel	Frequency	Channel	Frequency
	1,00	2402MHz	21	2422MHz	41	2442MHz	61	2462MHz
	2	2403MHz	22	2423MHz	42	2443MHz	62	2463MHz
	3	2404MHz	23	2424MHz	43	2444MHz	63	2464MHz
	4	2405MHz	24	2425MHz	44	2445MHz	64	2465MHz
	5	2406MHz	25	2426MHz	45	2446MHz	65	2466MHz
1	6	2407MHz	26	2427MHz	46	2447MHz	66	2467MHz
1	7	2408MHz	27	2428MHz	47	2448MHz	67	2468MHz
	8	2409MHz	28	2429MHz	48	2449MHz	68	2469MHz
	9	2410MHz	29	2430MHz	49	2450MHz	69	2470MHz
	10	2411MHz	30	2431MHz	50	2451MHz	70	2471MHz
	11	2412MHz	31	2432MHz	51	2452MHz	71	2472MHz
	12	2413MHz	32	2433MHz	52	2453MHz	72	2473MHz
	13	2414MHz	33	2434MHz	53	2454MHz	73	2474MHz
١	14	2415MHz	34	2435MHz	54	2455MHz	74	2475MHz
1	15	2416MHz	35	2436MHz	55	2456MHz	75	2476MHz
	16	2417MHz	36	2437MHz	56	2457MHz	76	2477MHz
	17	2418MHz	37	2438MHz	57	2458MHz	77	2478MHz
	18	2419MHz	38	2439MHz	58	2459MHz	78	2479MHz
	19	2420MHz	39	2440MHz	59	2460MHz	79	2480MHz
	20	2421MHz	40	2441MHz	60	2461MHz		

6.4 Description of Support Units

The EUT has been tested independently.



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6.5 Test Location

All tests were performed at:

Centre Testing International Group Co., Ltd

Building C, Hongwei Industrial Park Block 70, Bao'an District, Shenzhen, China

Telephone: +86 (0) 755 33683668 Fax:+86 (0) 755 33683385

No tests were sub-contracted. FCC Designation No.: CN1164

6.6 Deviation from Standards

None.

6.7 Abnormalities from Standard Conditions

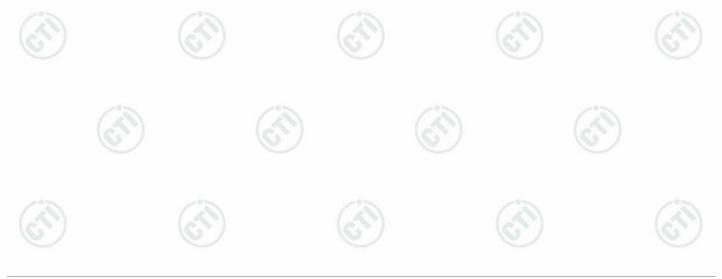
None.

6.8 Other Information Requested by the Customer

None.

6.9 Measurement Uncertainty (95% confidence levels, k=2)

No.	Item	Measurement Uncertainty		
-1	Radio Frequency	7.9 x 10 ⁻⁸		
	DE newer conducted	0.46dB (30MHz-1GHz)		
2	RF power, conducted	0.55dB (1GHz-18GHz)		
2	Dedicted Courieus emission test	4.3dB (30MHz-1GHz)		
3	Radiated Spurious emission test	4.5dB (1GHz-12.75GHz)		
4	Conduction emission	3.5dB (9kHz to 150kHz)		
4	Conduction emission	3.1dB (150kHz to 30MHz)		
5	Temperature test	0.64°C		
6	Humidity test	3.8%		
7 DC power voltages		0.026%		





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7 Equipment List

		RF test	system		
Equipment	Manufacturer	Model No.	Serial Number	Cal. Date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)
Signal Generator	Keysight	E8257D	MY53401106	03-13-2018	03-12-2019
Spectrum Analyzer	Keysight	N9010A	MY54510339	03-13-2018	03-12-2019
Signal Generator	Keysight	N5182B	MY53051549	03-13-2018	03-12-2019
High-pass filter	Sinoscite	FL3CX03WG1 8NM12-0398- 002		01-10-2018	01-09-2019
High-pass filter	MICRO- TRONICS	SPA-F-63029-4		01-10-2018	01-09-2019
DC Power	Keysight	E3642A	MY54426035	03-13-2018	03-12-2019
PC-1	Lenovo	R4960d		03-13-2018	03-12-2019
BT&WI-FI Automatic control	R&S	OSP120	101374	03-13-2018	03-12-2019
RF control unit	JS Tonscend	JS0806-2	15860006	03-13-2018	03-12-2019
RF control unit	JS Tonscend	JS0806-1	15860004	03-13-2018	03-12-2019
RF control unit	JS Tonscend	JS0806-4	158060007	03-13-2018	03-12-2019
BT&WI-FI Automatic test software	JS Tonscend	JS1120-2		03-13-2018	03-12-2019
Temperature/ Humidity Indicator	biaozhi	HM10	1804186	10-11-2017	10-12-2018
Temperature/ Humidity Indicator	biaozhi	HM10	1804186	10-12-2018	10-11-2019



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	Conducted disturbance Test						
Equipment	Manufacturer	Model No.	Serial Number	Cal. date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy)		
Receiver	R&S	ESCI	100435	05-25-2018	05-24-2019		
Temperature/ Humidity Indicator	Defu	TH128	1	07-02-2018	07-01-2019		
Communication test set	Agilent	E5515C	GB47050 534	03-16-2018	03-15-2019		
Communication test set	R&S	CMW500	152394	03-16-2018	03-15-2019		
LISN	R&S	ENV216	100098	05-10-2018	05-10-2019		
LISN	schwarzbeck	NNLK8121	8121-529	05-10-2018	05-10-2019		
Voltage Probe	R&S	ESH2-Z3 0299.7810.5 6	100042	06-13-2017	06-11-2020		
Current Probe	R&S	EZ-17 816.2063.03	100106	05-30-2018	05-29-2019		
ISN	TESEQ	ISN T800	30297	02-06-2018	02-05-2019		

























































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120	1		100	1	
	3	M Semi/full-anecho			
Equipment	Manufacturer	Model No.	Serial Number	Cal. date (mm-dd-yyyy)	Cal. Due date (mm-dd-yyyy
3M Chamber & Accessory Equipment	TDK	SAC-3		06-04-2016	06-03-2019
TRILOG Broadband Antenna	Schwarzbeck	VULB9163	9163-401	10-27-2017	10-28-2018
TRILOG Broadband Antenna	Schwarzbeck	VULB9163	9163-401	10-28-2018	10-27-2019
TRILOG Broadband Antenna	Schwarzbeck	VULB9163	9163-618	07-30-2018	07-29-2019
Microwave Preamplifier	Agilent	8449B	3008A02425	08-21-2018	08-20-2019
Microwave Preamplifier	Tonscend	EMC051845SE	980380	01-19-2018	01-18-2019
Horn Antenna	Schwarzbeck	BBHA 9120D	9120D-1869	04-25-2018	04-23-2021
Horn Antenna	ETS- LINDGREN	3117	00057410	06-05-2018	06-03-2021
Double ridge horn antenna	A.H.SYSTEMS	SAS-574	6042	06-05-2018	06-04-2021
Pre-amplifier	A.H.SYSTEMS	PAP-1840-60	6041	06-05-2018	06-04-2021
Loop Antenna	ETS	6502	00071730	06-22-2017	06-21-2019
Spectrum Analyzer	R&S	FSP40	100416	05-11-2018	05-10-2019
Receiver	R&S	ESCI	100435	05-25-2018	05-24-2019
Receiver	R&S	ESCI7	100938-003	11-22-2017	11-23-2018
Receiver	R&S	ESCI7	100938-003	11-23-2018	11-22-2019
Multi device	Ras	NCD/070/10711	100936-003	11-23-2010	11-22-2019
Controller	maturo	112		01-10-2018	01-09-2019
LISN	schwarzbeck	NNBM8125	81251547	05-11-2018	05-10-2019
LISN	schwarzbeck	NNBM8125	81251548	05-11-2018	05-10-2019
Signal Generator	Agilent	E4438C	MY45095744	03-13-2018	03-12-2019
Signal Generator	Keysight	E8257D	MY53401106	03-13-2018	03-12-2019
Temperature/ Humidity Indicator	Shanghai qixiang	HM10	1804298	10-11-2017	10-12-2018
Temperature/ Humidity Indicator	Shanghai qixiang	HM10	1804298	10-12-2018	10-11-2019
Communication test set	Agilent	E5515C	GB47050534	03-16-2018	03-15-2019
Cable line	Fulai(7M)	SF106	5219/6A	01-10-2018	01-09-2019
Cable line	Fulai(6M)	SF106	5220/6A	01-10-2018	01-09-2019
Cable line	Fulai(3M)	SF106	5216/6A	01-10-2018	01-09-2019
Cable line	Fulai(3M)	SF106	5217/6A	01-10-2018	01-09-2019
Communication test set	R&S	CMW500	104466	02-05-2018	02-04-2019
High-pass filter	Sinoscite	FL3CX03WG18 NM12-0398-002		01-10-2018	01-09-2019
High-pass filter	MICRO- TRONICS	SPA-F-63029-4		01-10-2018	01-09-2019
band rejection filter	Sinoscite	FL5CX01CA09C L12-0395-001		01-10-2018	01-09-2019
band rejection filter	Sinoscite	FL5CX01CA08C L12-0393-001		01-10-2018	01-09-2019
band rejection filter	Sinoscite	FL5CX02CA04C L12-0396-002	6	01-10-2018	01-09-2019
band rejection filter	Sinoscite	FL5CX02CA03C L12-0394-001		01-10-2018	01-09-2019













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8 Radio Technical Requirements Specification

Reference documents for testing:

No.	Identity	Document Title
1	FCC Part15C	Subpart C-Intentional Radiators
2	ANSI C63.10-2013	American National Standard for Testing Unlicesed Wireless Devices

Test Results List:

ot Nesults List.				
Test requirement	Test method	Test item	Verdict	Note
Part15C Section 15.247 (a)(1)	ANSI 63.10	20dB Occupied Bandwidth	PASS	Appendix A)
Part15C Section 15.247 (a)(1)	ANSI 63.10	Carrier Frequencies Separation	PASS	Appendix B)
Part15C Section 15.247 (a)(1)	ANSI 63.10	Dwell Time	PASS	Appendix C)
Part15C Section 15.247 (b)	ANSI 63.10	Hopping Channel Number	PASS	Appendix D)
Part15C Section 15.247 (b)(1)	ANSI 63.10	Conducted Peak Output Power	PASS	Appendix E)
Part15C Section 15.247(d)	ANSI 63.10	Band-edge for RF Conducted Emissions	PASS	Appendix F)
Part15C Section 15.247(d)	ANSI 63.10	RF Conducted Spurious Emissions	PASS	Appendix G)
Part15C Section 15.247 (a)(1)	ANSI 63.10	Pseudorandom Frequency Hopping Sequence	PASS	Appendix H)
Part15C Section 15.203/15.247 (c)	ANSI 63.10	Antenna Requirement	PASS	Appendix I)
Part15C Section 15.207	ANSI 63.10	AC Power Line Conducted Emission	PASS	Appendix J)
Part15C Section 15.205/15.209	ANSI 63.10	Restricted bands around fundamental frequency (Radiated) Emission)	PASS	Appendix K)
Part15C Section 15.205/15.209	ANSI 63.10	Radiated Spurious Emissions	PASS	Appendix L)











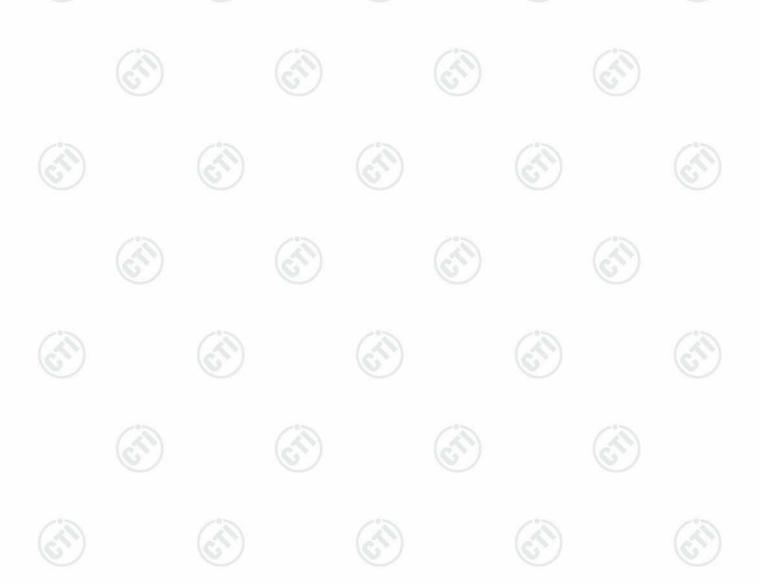


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Appendix A): 20dB Occupied Bandwidth

Test Result

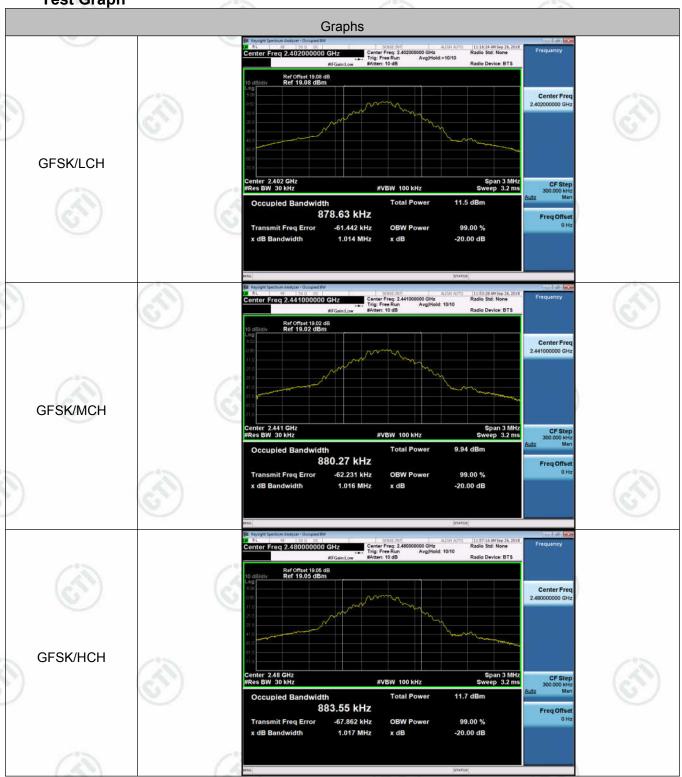
10.7					
Mode	Channel.	20dB Bandwidth [MHz]	99% OBW [MHz]	Verdict	Remark
GFSK	LCH	1.014	0.87863	PASS	(3)
GFSK	MCH	1.016	0.88027	PASS	(65)
GFSK	НСН	1.017	0.88355	PASS	
π /4DQPSK	LCH	1.335	1.2205	PASS	
π /4DQPSK	MCH	1.334	1.2194	PASS	Peak
π /4DQPSK	HCH	1.334	1.2216	PASS	detector
8DPSK	LCH	1.316	1.2064	PASS	
8DPSK	MCH	1.318	1.2061	PASS	
8DPSK	HCH	1.316	1.2048	PASS	(3)





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Test Graph















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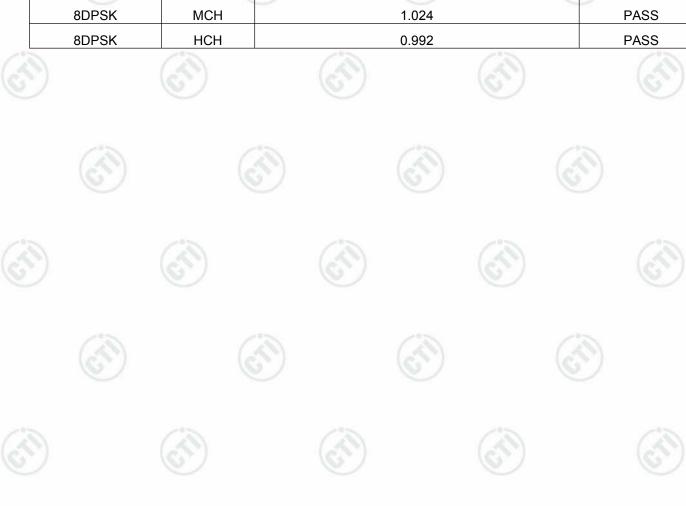


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Appendix B): Carrier Frequency Separation

Result Table

12.1.1.1.1		A STATE OF THE STA	Library 2
Mode	Channel.	Carrier Frequency Separation [MHz]	Verdict
GFSK	LCH	1.130	PASS
GFSK	MCH	0.998	PASS
GFSK	нсн	1.042	PASS
π/4DQPSK	LCH	1.024	PASS
π/4DQPSK	MCH	1.048	PASS
π/4DQPSK	нсн	1.004	PASS
8DPSK	LCH	1.002	PASS
8DPSK	MCH	1.024	PASS
8DPSK	нсн	0.992	PASS









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Test Graph





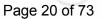








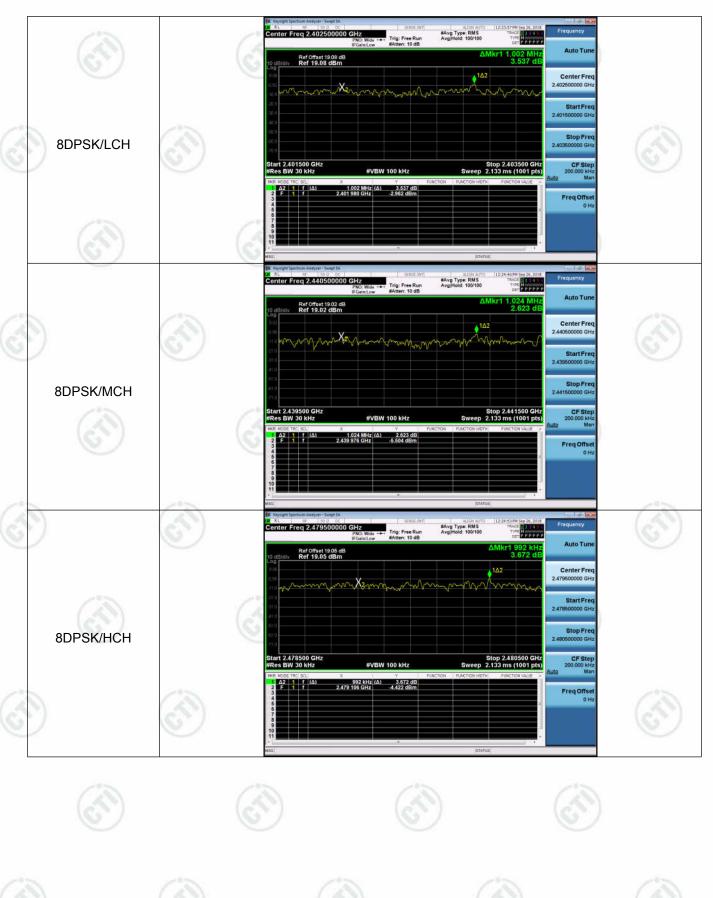














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Appendix C): Dwell Time

Result Table

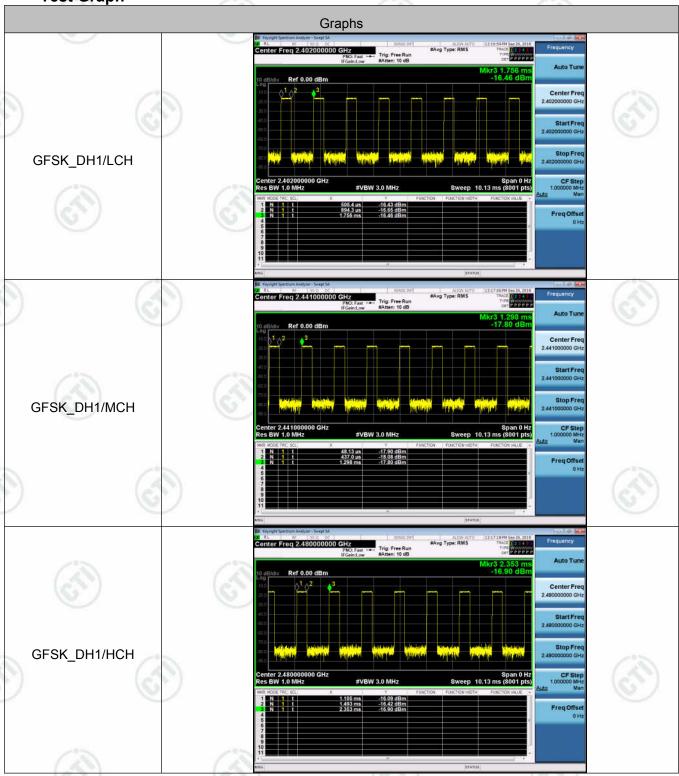
Mode	Packet	Channel	Burst Width [ms/hop/ch]	Total Hops[hop*ch]	Dwell Time[s]	Duty Cycle	Verdict
GFSK	DH1	LCH	0.388867	320	0.124	0.31	PASS
GFSK	DH1	MCH	0.3888667	320	0.124	0.31	PASS
GFSK	DH1	НСН	0.38887	320	0.124	0.31	PASS
GFSK	DH3	LCH	1.6454	160	0.263	0.66	PASS
GFSK	DH3	MCH	1.6454	160	0.263	0.66	PASS
GFSK	DH3	НСН	1.6454	160	0.263	0.66	PASS
GFSK	DH5	LCH	2.8796	106.7	0.307	0.77	PASS
GFSK	DH5	MCH	2.8796	106.7	0.307	0.77	PASS
GFSK	DH5	HCH	2.8796	106.7	0.307	0.77	PASS





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Test Graph













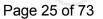


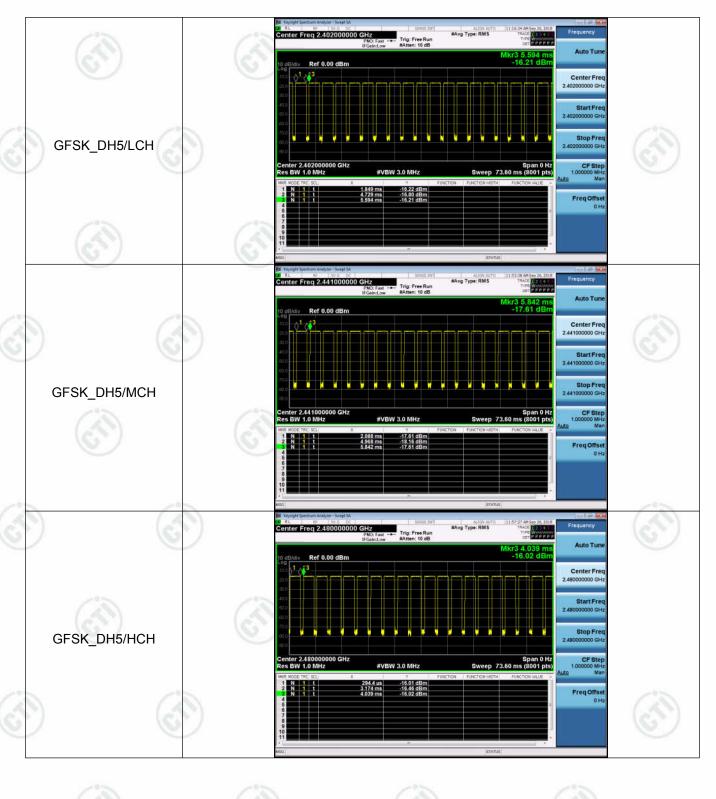
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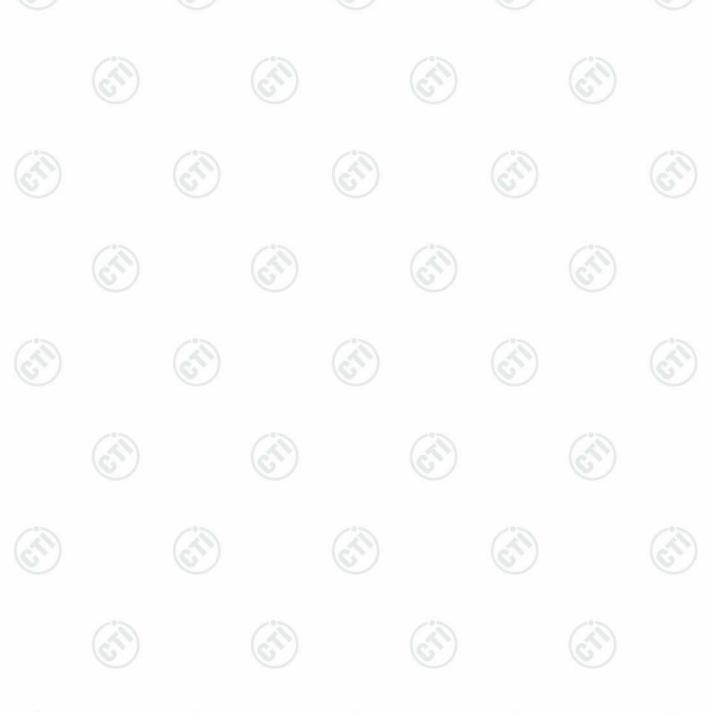


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Appendix D): Hopping Channel Number

Result Table

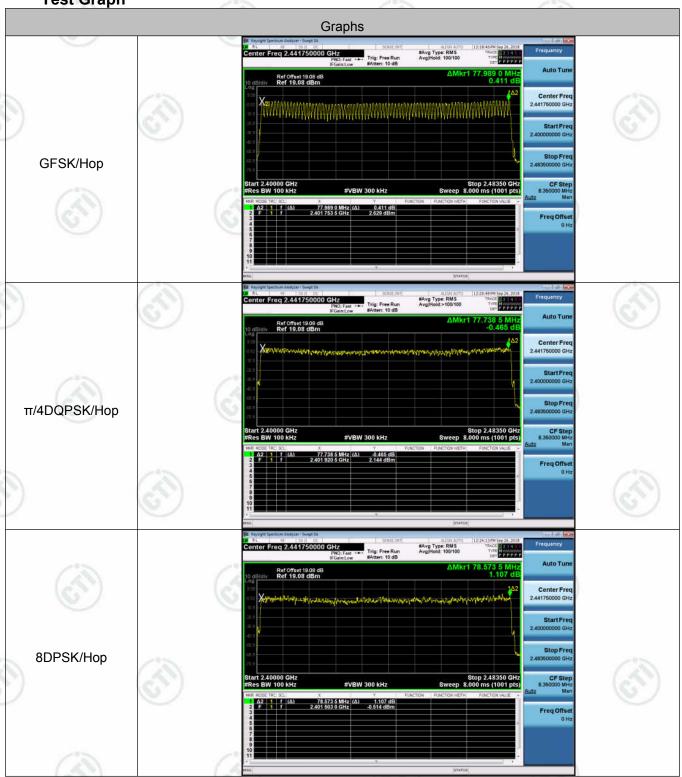
Mode	Channel.	Number of Hopping Channel	Verdict
GFSK	Нор	79	PASS
π/4DQPSK	Нор	79	PASS
8DPSK	Нор	79	PASS





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Test Graph













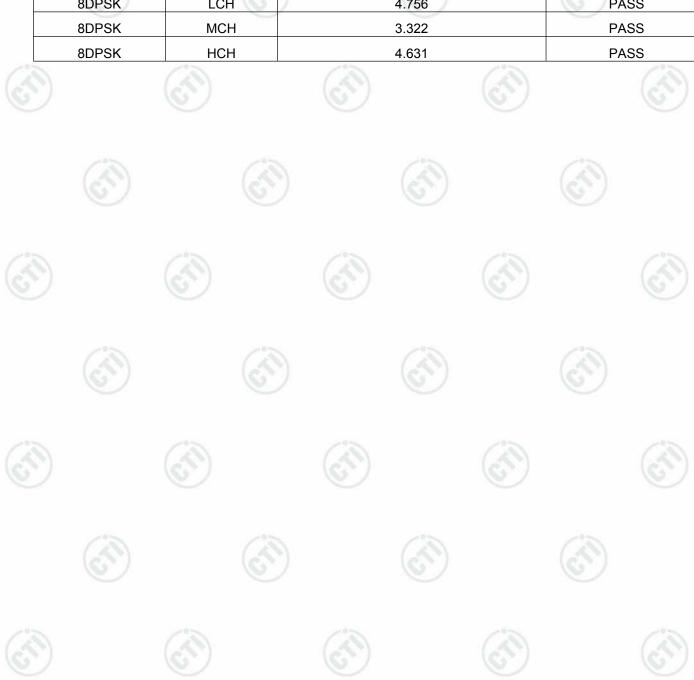


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Appendix E): Conducted Peak Output Power

Result Table

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Mode	Channel.	Maximum Peak Output Power [dBm]	Verdict
GFSK	LCH	3.086	PASS
GFSK	MCH	1.664	PASS
GFSK	НСН	3.377	PASS
π/4DQPSK	LCH	4.418	PASS
π/4DQPSK	МСН	3.257	PASS
π/4DQPSK	нсн	4.690	PASS
8DPSK	LCH	4.756	PASS
8DPSK	МСН	3.322	PASS
8DPSK	нсн	4.631	PASS





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Test Graph















