

Page1of 70

FCC Test Report

Report No.:AGC00767190402FE02

FCC ID	: 2ALTA4GO01X
APPLICATION PURPOSE	: Original Equipment
PRODUCT DESIGNATION	: Smart phone
BRAND NAME	: Avvio, Mint
MODEL NAME	: 4GO, 4GO+, M342
CLIENT	: Planet Avvio LLC
DATE OF ISSUE	: May 15, 2019
STANDARD(S)	: FCC Part 22H & 24E Rules
REPORT VERSION	: V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd.

CAUTION:

This report shall not be reproduced except in full without the written permission of the test laboratory and shall not be quoted out of context.



The results show of this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attr://www.agc.gett.com.

Attestation of Global Compliance



Report No.: AGC00767190402FE02 Page 2 of 70

REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0		May 15, 2019	Valid	Initial Release

The results showing this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by vec, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gent.com.





Report No.: AGC00767190402FE02 Page 3 of 70

TABLE OF CONTENTS

1.VERIFICATION OF COMPLIANCE	
2. GENERAL INFORMATION	
2.1 PRODUCT DESCRIPTION	
2.2RELATED SUBMITTAL(S) / GRANT (S)	
2.3 TEST METHODOLOGY	
2.4 TEST FACILITY	
2.6 SPECIAL ACCESSORIES	
2.7 EQUIPMENT MODIFICATIONS	
3. SYSTEM TEST CONFIGURATION	
3.1 EUT CONFIGURATION	
3.2 EUT EXERCISE	
3.3 CONFIGURATION OF EUT SYSTEM	
4. SUMMARY OF TEST RESULTS	
5. DESCRIPTION OF TEST MODES	
6. OUTPUT POWER	
6.1 CONDUCTED OUTPUT POWER	
6.2 RADIATED OUTPUT POWER	
6.2.1 MEASUREMENT METHOD	
6.2.2 PROVISIONS APPLICABLE	
6.3. PEAK-TO-AVERAGE RATIO	
6.3.1 MEASUREMENT METHOD	
6.3.2 PROVISIONS APPLICABLE	
6.3.3 MEASUREMENT RESULT	
7. OCCUPIED BANDWIDTH	
7.1 MEASUREMENT METHOD	
7.2 PROVISIONS APPLICABLE	
7.3 MEASUREMENT RESULT	
8. BAND EDGE	
8.1 MEASUREMENT METHOD	
8.2 PROVISIONS APPLICABLE	
8.3 MEASUREMENT RESULT	
9. SPURIOUS EMISSION	
9.1 CONDUCTED SPURIOUS EMISSION	
9.2 RADIATED SPURIOUS EMISSION	
9.2.2 TEST SETUP	

10. FREQUENCY STABILITY The results showing this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by 4 Greps converse converse to the sample of the report in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.get.com.



Report No.: AGC00767190402FE02 Page 4 of 70

10.2 PROVISIONS APPLICABLE			·····	60
10.3 MEASUREMENT RESULT				61
APPENDIX A: PHOTOGRAPHS OF TEST SETUP	Contraction of the second	0		

The results showing this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gett.com.





Report No.: AGC00767190402FE02 Page 5 of 70

1. VERIFICATION OF COMPLIANCE

Applicant	Planet Avvio LLC			
Address	9725 NW 117th Ave, Medley, Florida, 33178 United States			
Manufacturer	LAAGIN COMPANY LIMITED			
Address	RM 1905 NAN FUNG CENTRE,264-298 CASTLE PEAK ROAD,TSUEN WAN, HONG KONG 518000			
Factory	Shenzhen Tensen Technology Co., LTD.			
Address	4th Floor, Yufeng Building, Jinhai Road No.6-9, Xixiang Street Bao'an District, Shenzhen			
Product Designation	Smart phone			
Brand Name	Avvio, Mint			
Test Model	4GO			
Serial Model	4GO+, M342			
Difference description	 a) All the same except for brand name and model name, the corresponding relationship are as follow: b) Avvio is corresponding 4GO, 4GO+; Mint is corresponding M342; 			
Date of test	Apr. 16, 2019~May 12, 2019			
Deviation	None			
Condition of Test Sample	Normal			

We hereby certify that:

The above equipment was tested by Attestation of Global Compliance(Shenzhen) Co., Ltd. The data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI/TIA-603-E-2016. The sample tested as described in this report is in compliance with the FCC Rules Part 22H and 24E. The test results of this report relate only to the tested sample identified in this report.

Tested By

Jonjon Aucorg

Donjon Huang(Huang dongyang)

May 12, 2019

Reviewed By

ax Zhan

Max Zhang(Zhang Yi)

May 15, 2019

Approved By

orrost le

Forrest Lei(Lei Yonggang)

May 15, 2019

The results show of this jest report refer only to the sample(s) test Authorized of this jest report refer only to the sample(s) test Authorized of the sample and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gett.com.

Attestation of Global Compliance

 Tel: +86-755 2908 1955
 Fax: +86-755 2600 8484
 E-mail: agc@agc-cert.com

 ④ 400 089 2118

 Add: 2/F., Building 2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong China



2. GENERAL INFORMATION

2.1 PRODUCT DESCRIPTION

A major technical description of EUT is described as following:

Product Designation:	Smart phone
C Hussellor	GSM 850 PCS1900 (U.S. Bands)
	GSM 900 DCS 1800 (Non-U.S. Bands)
Frequency Bands:	UMTS FDD Band II UMTS FDD Band IV
	UMTS FDD Band V (U.S. Bands)
	UMTS FDD Band I UMTS FDD Band VIII (Non-U.S. Bands)
Hardware Version	K200-PW-V2.0
Software Version	Avvio_4GO_Claro_v2.00
Antenna Type	PIFA Antenna
	GSM850:1.52dBi; PCS1900: 1.2dBi;
Antenna gain	WCDMA850: 1.30dBi; WCDMA1900:1.2dBi;
Power Supply:	DC 3.7V by Built-in Li-ion Battery
Battery parameter:	DC 3.7V 1450mAh
Dual Card:	GSM /WCDMA Card Slot
GPRS Class	12
Extreme Vol. Limits:	DC3.4V to 4.2V (Normal: DC 3.7V)
Extreme Temp. Tolerance	-10°C to +50°C
	DC4.2V and Low Voltage DC3.4V were declared by manufacturer be operating normally with higher or lower voltage.

*** Note:1.The maximum power levels are GSM for MCS-4: GMSK link, and RMC 12.2kbps mode for WCDMA band II, WCDMA band V,only these modes were used for all tests.

2. We found out the test mode with the highest power level after we analyze all the data rates. So we chose worst caseas a representative.

The results shown if this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agconter.com.





Report No.: AGC00767190402FE02 Page 7 of 70

GSM/WCDMA Card1 Slot :

	Maximum ERP/EIRP	Max. Average		
	(dBm)	Burst Power (dBm)		
GSM 850	31.29	32.46		
PCS 1900	30.55	31.71		
UMTS BAND II	22.76	23.74		
UMTS BAND V	22.89	23.55		

GSM/WCDMA Card2 Slot :

	Maximum ERP/EIRP	Max. Average	
	(dBm)	Burst Power (dBm)	
GSM 850	30.68	31.05	
PCS 1900	29.96	30.79	
UMTS BAND II	21.69	21.96	
UMTS BAND V	22.04	22.48	

The results show of this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



AGC[®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 8 of 70

2.2 RELATED SUBMITTAL(S) / GRANT (S)

This submittal(s) (test report) is intended for **FCC ID: 2ALTA4GO01X**, filing to comply with the FCC Part 22H&24E requirements.

2.3 TEST METHODOLOGY

The radiated emission testing was performed according to the procedures of ANSI/TIA-603-E-2016, and KDB 971168 D01 Power Means License Digital Systems V03R01.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.ago.gott.com.



Report No.: AGC00767190402FE02 Page 9 of 70

2.4 TEST FACILITY

Test Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China
Designation Number	CN1259
FCC Test Firm Registration Number	975832
A2LA Cert. No.	5054.02
Description	Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by A2LA

ALL TEST EQUIPMENT LIST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESPI	101206	Jun.12, 2018	Jun.11, 2019
LISN	R&S	ESH2-Z5	100086	Aug.19, 2018	Aug.18, 2019
TEST RECEIVER	R&S	ESCI	10096	Jun.18, 2018	Jun.17, 2019
EXA Signal Analyzer	Aglient	N9010A	MY53470504	Dec.06, 2018	Dec.05, 2019
Horn antenna	SCHWARZBECK	BBHA 9170	#768	Mar. 01, 2018	Feb. 28, 2020
preamplifier	ChengYi	EMC184045SE	980508	Sep.20, 2018	Sep.19, 2019
Double-Ridged Waveguide Horn	ETS LINDGREN	3117	00034609	Mar. 01, 2018	Feb. 28, 2020
Broadband Preamplifier	SCHWARZBECK	BBV 9718	9718-205	Jun.18, 2018	Jun.17, 2019
ANTENNA	SCHWARZBECK	VULB9168	D69250	Sep.20, 2018	Sep.19, 2019
SIGNAL ANALYZER	Agilent	N9020A	MY52090123	Sep.20, 2018	Sep.19, 2019
USB Wideband Power Sensor	Agilent	U2021XA	MY54110007	Sep.20, 2018	Sep.19, 2019
Universal Radio Communication Tester	R&S	CMU200	120237	Mar.01,2018	Feb.28,2019
Universal Radio Communication Tester	Agilent	8960	GB46200384	July 12,2018	July 11,2019
Power Splitter	Agilent	11636A	34	Sep.20, 2018	Sep.19, 2019
Attenuator	JFW	50FHC-006-50	N/A	Jun.12, 2018	Jun.11, 2019
Horn Ant	Schwarzbeck port refer only to the sample(cannot be reproduced excep	BBHA 9170 s) tested unless otherwise	stated and the sample	Mar. 01, 2018 (s) are retained for 30 d	Feb. 28, 2020 ays only. The documer

is ssued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed and the authenticity of the report will be QWH_SL_18_4 Mar. 01, 2018 Feb. 28, 2020

Attestation of Global Compliance

Th

 Tel: +86-755 2908 1955
 Fax: +86-755 2600 8484
 E-mail: agc@agc-cert.com
 @ 400 089 2118

 Add: 2/F. , Building 2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong China



Report No.: AGC00767190402FE02 Page 10 of 70

(18G-40GHz)		0_K_SG		The accompliance	The Compliance
Power Splitter	Agilent	11636A		Sep.20, 2018	Sep.19, 2019
CMU200	R&S	120237		Mar. 01, 2018	Feb. 28, 2019
Artificial Mains Network ENV4200	R&S	101116	/	July 13, 2018	July 12, 2019
Artificial Mains Network ENV216	R&S	101242	The the states	July 13, 2018	July 12, 2019
Filter Bank Notch 1(880-915MHz)	MICRO-TRONICS	010		Mar. 01, 2018	Feb. 28, 2019
Filter Bank Notch 2 (1710-1785MHz)	MICRO-TRONICS	009	· Francisco Conner	Mar. 01, 2018	Feb. 28, 2019
Filter Bank Notch 3 (1920-1980MHz)	MICRO-TRONICS	008	, אי	Mar. 01, 2018	Feb. 28, 2019

The results showing the streport refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by (GC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gett.com.



AGC [®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 11 of 70

2.6 SPECIAL ACCESSORIES

The battery wassupplied by the applicant were used as accessories and being tested with EUT intended for FCC grant together.

2.7 EQUIPMENT MODIFICATIONS

Not available for this EUT intended for grant.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc-gent.com.



AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 12 of 70

3. SYSTEM TEST CONFIGURATION

3.1 EUT CONFIGURATION

The EUTconfiguration for testing is installed on RF field strength measurement to meet the Commission's requirement and operating in a manner which intends to maximize its emission characteristics in a continuous normal application.

3.2 EUT EXERCISE

The Transmitter was operated in the maximum output power mode through Communication Tester. The TX frequency was fixed which was for the purpose of the measurements.

3.3 CONFIGURATION OF EUT SYSTEM

Fig. 2-1 Configuration of EUT System

Accessory

Table 2-1 Equipment Used in EUT System

Item	Equipment Model No.		ID or Specification	Remark	
1 Smart phone		4GO	2ALTA4GO01X		
2	Adapter	4GO	DC 5.0V 700mA	AE	
3	Battery	4GO	DC 3.7V 1450mAh	AE	
4 💿	Earphone	N/A	N/A	AE	
5	USB Cable	N/A	N/A	AE	

***Note: All the accessories have been used during the test. The following "EUT" in setup diagram means EUT system.

The results show the first store only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gatt.com.





Report No.: AGC00767190402FE02 Page 13 of 70

4. SUMMARY OF TEST RESULTS

ltem Number	Item Description FCC Rules		FCC Rules	Result
	Output Power	Conducted Output Power	2.1046	Page
	Output Power	Radiated Output Power	22.913(a) (2) / 24.232 (c)/ 27.50(d)(4)	- Pass
2	Peak-to-Average Ratio	Peak-to-Average Ratio	24.232(d)	Pass
0 [©] 4	Spurious	Conducted Spurious Emission		Daaa
SC S	Emission	Radiated Spurious Emission	2.1051/22.917(a)/24.238(a)/ 27.53(h)	Pass
4	Frequen	cy Stability	2.1053/22.917(a)/24.238(a)/27.53(h)	Pass
5	Occupied	Bandwidth	2.1049	Pass
6	Ban	d Edge	2.1051/22.917(a)/24.238(a)/ 27.53(h)	Pass

The results show on this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



CCC[®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 14 of 70

5. DESCRIPTION OF TEST MODES

During the testing, the EUT was controlled via Rhode & Schwarz Digital Radio Communication Tester (CMU 200)to ensure max power transmission and proper modulation. Three channels (The top channel, the middle channel and the bottom channel) were chosen for testing on both GSMand PCS frequency band. ***Note: GSM/GPRS/EGSM 850, GSM/GPRS/EPCS 1900, WCDMA/HSPA band II, WCDMA/HSPA band V, mode have been tested during the test.

The worst condition was recorded in the test report if no other modes test data.

The results spowford freshest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gatt.com.



ACCC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 15 of 70

6. OUTPUT POWER

6.1 CONDUCTED OUTPUT POWER

6.1.1 MEASUREMENT METHOD

The transmitter output port was connected to base station.

The RF output of EUT was connected to the spectrum analyzer by RF cable and attenuator.

The path loss was compensated to the results for each measurement.

Measure the maximum burst average power and average power for othermodulation signal.

The EUT was setup for the max output power with pseudo random data modulation. Power was measured with Spectrum Analyzer. The measurements were performed on all modes(GSM/GPRS/EGSM 850, GSM/GPRS/EGPRS1900, WCDMA/HSPA band II,WCDMA/HSPA band V)at 3 typical channels(the Top Channel, the Middle Channel and the Bottom Channel) for each band.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gatt.com.



AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 16 of 70

GSM 850:

Mode	Frequency (MHz)	Avg.Burst Power	Duty cycle Factor(dB)	Frame Power(dBm)
R & Indication	824.2	32.46	-9	23.46
GSM 850	836.6	32.38	-9	23.38
	848.8	32.09	-9	23.09
0014.050	824.2	31.08	-9	22.08
GSM 850	836.6	31.44	-9	22.44
(1 Slot)	848.8	31.02	-9	22.02
0014.050	824.2	28.36	-6	22.36
GSM 850	836.6	28.42	-6	22.42
(2 Slot)	848.8	28.33	-6	22.33
0.014050	824.2	27.19	-4.26	22.93
GSM850	836.6	27.29	-4.26	23.03
(3 Slot)	848.8	27.35	-4.26	23.09
6014050	824.2	25.46	-3	22.46
GSM850	836.6	25.74	-3 .	22.74
(4 Slot)	848.8	25.39	-3	22.39

Mada	Channel	Frequency	Avg.Burst Power
Mode		(MHz)	(dBm)
FDOF ACOMMENT	128	824.2	26.47
EDGE	190	836.6	26.79
(1 Slot)	251	848.8	27.52
EDGE (2 Slot)	128	824.2	26.13
	190	836.6	26.22
	251	848.8	26.34
FDOF	128	824.2	26.29
EDGE	190	836.6	26.31
(3 Slot)	251	848.8	26.28
EDOE CO	128	824.2	24.26
EDGE	190	836.6	24.39
(4 Slot)	251	848.8	24.45

The results show the first report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 17 of 70

PCS 1900:

Mode	Frequency (MHz)	Avg.Burst Power	Duty cycle Factor(dB)	Frame Power(dBm)
obal Co.	1850.2	31.71	-9	22.71
PCS1900	1880	31.64	-9	22.64
	1909.8	31.59	-9	22.59
	1850.2	31.23	-9	22.23
PCS1900	1880	31.41	-9	22.41
(1 Slot)	1909.8	31.23	-9	22.23
	1850.2	28.05	-6 -6 -6	22.05
PCS1900	1880	28.16	-6	22.16
(2 Slot)	1909.8	28.11	-6	22.11
5004000	1850.2	27.22	-4.26	22.96
PCS1900	1880	27.24	-4.26	22.98
(3 Slot)	1909.8	27.33	-4.26	23.07
500,000	1850.2	25.05	-3	22.05
PCS1900	1880	25.11	-3 🛯 🐔 了	22.11
(4 Slot)	1909.8	25.18	-3	22.18

Mada	Channel	Frequency	Avg.Burst Power
Mode		(MHz)	(dBm)
FDOF Commence	512	1850.2	28.45
EDGE	661	1880	28.39
(1 Slot)	810	1909.8	28.44
FROF	512	1850.2	27.12
EDGE	661	1880	27.16
(2 Slot)	810	1909.8	27.23
FDOF	512	1850.2	26.22
EDGE	661	1880	26.29
(3 Slot)	810	1909.8	25.31
B AND THE COL	512	1850.2	24.25
EDGE -	661	1880	24.42
(4 Slot)	810	1909.8	24.37

The results show the first report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

AGC [®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 18 of 70

UMTS BAND II

Mode	Frequency (MHz)	Reference power	Avg.Burst Power
John Contraction of Contraction	1852.4	24	23.74
WCDMA 1900 RMC	1880	24	23.67
	1907.6	24	23.61
The second second	1852.4	24	23.25
WCDMA1900 AMR	1880	24	23.12
	1907.6	24	23.66
	1852.4	24	21.45
HSDPA -	1880	24	21.63
Subtest 1	1907.6	24	21.69
	1852.4	24	21.66
HSDPA -	1880	24	° 21.60
Subtest 2	1907.6	24	21.87
	1852.4	24	22.75
HSDPA -	1880	24	22.70
Subtest 3	1907.6	24 0 🐔	22.39
HSDPA	1852.4	® 🐔 🕺 24	21.68
The come	1880	24	21.63
Subtest 4	1907.6	24	21.67
HSUPA	1852.4	24	22.43
	1880	24	22.28
Subtest 1	1907.6	24	22.33
HSUPA	1852.4	24	21.69
	1880	24	21.74
Subtest 2	1907.6	0 a f a contra 24 0 a fana con	21.72
	1852.4	24	22.22
HSUPA -	1880	24	22.13
Subtest 3	1907.6	24	22.28
HSUPA -	1852.4	24	22.33
The Respirato	1880	24	22.40
Subtest 4	1907.6	24	22.45
	1852.4	24	21.22
HSUPA -	1880	24	21.19
Subtest 5	1907.6	24	21.25

The results shown if this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gett.com.

AGC [®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 19 of 70

UMTS BAND V

Mode	Frequency (MHz)	Reference power	Avg.Burst Power
Company The Resemption	826.4	24	23.46
WCDMA 850 RMC	836.4	24	23.55
	846.6	24	23.47
The serve	826.4	0 5 ² 24 ⁰ 5 ²	22.78
WCDMA850 AMR	836.4	24	22.36
	846.6	24	22.28
	826.4	24	22.13
HSDPA -	836.4	24	22.23
Subtest 1	846.6	24	22.28
	826.4	24	22.45
HSDPA -	836.4	24	22.33
Subtest 2	846.6	24	22.49
	826.4	24	22.21
HSDPA -	836.4	24	22.13
Subtest 3	846.6	24	22.42
	826.4	24	22.20
HSDPA -	836.4	24	22.21
Subtest 4	846.6	24	22.32
	826.4	24	22.11
HSUPA	836.4	24	22.19
Subtest 1	846.6	24	22.15
C and a comment	826.4	24	21.30
HSUPA	836.4	24	21.38
Subtest 2	846.6	24	22.29
The second secon	826.4	24	21.22
HSUPA	836.4	24	22.23
Subtest 3	846.6	24	22.25
	826.4	24	21.49
HSUPA -	836.4	24	22.53
Subtest 4	846.6	24	22.46
	826.4	24	21.15
HSUPA -	836.4	24	21.26
Subtest 5	846.6	24	21.34

The results show of this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

Attestation of Global Compliance

Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 20 of 70

According to 3GPP 25.101 sub-clause 6.2.2, the maximum output power is allowed to be reduced by following the table.

Table 6.1aA: UE maximum output power with HS-DPCCH and E-DCH

UE Transmit Channel Configuration	CM(db)	MPR(db)	
For all combinations of ,DPDCH,DPCCH	0≤ CM≤3.5		
HS-DPDCH,E-DPDCH and E-DPCCH	0≤ CIVI≤3.5	MAX(CM-1,0)	

Note: CM=1 for $\beta c/\beta d=12/15$, $\beta hs/\beta c=24/15$. For all other combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH the MPR is based on the relative CM difference.

The device supports MPR to solve linearity issues (ACLR or SEM) due to the higher peak-to average ratios (PAR) of the HSUPA signal. This prevents saturating the full range of the TX DAC inside of device and provides a reduced power output to the RF transceiver chip according to the Cubic Metric (a function of the combinations of DPDCH, DPCCH, HS-DPCCH, E-DPDCH and E-DPCCH).

When E-DPDCH channels are present the beta gains on those channels are reduced firsts to try to get the power under the allowed limit. If the beta gains are lowered as far as possible, then a hard limiting is applied at the maximum allowed level.

The SW currently recalculates the cubic metric every time the beta gains on the E-DPDCH are reduced. The cubic metric will likely get lower each time this is done .However, there is no reported reduction of maximum output power in the HSUPA mode since the device also provides a compensate for the power back-off by increasing the gain of TX_AGC in the transceiver (PA) device.

The end effect is that the DUT output power is identical to the case where there is no MPR in the device.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



Report No.: AGC00767190402FE02 Page 21 of 70

6.2 RADIATED OUTPUT POWER 6.2.1 MEASUREMENT METHOD

AGC^一鑫宇环检测 Attestation of Global Compliance

The measurements procedures specified in ANSI/TIA-603-E-2016 were applied. 1. Effective Radiated Power (ERP) and Equivalent Isotropic Radiated Power (EIRP) measurements are performed using the substitution method described in ANSI/TIA-603-E-2016 with the EUT transmitting into an integral antenna. Measurements on signal operating below 1GHz are performed using dipole antennas. Measurements on signals operating above 1GHz are performed using broadband horn antennas. All measurements are performed as RMS average measurements while the EUT operating at its maximum duty cycle, at maximum power, and at the approximate frequencies.

2. In an anechoic antenna test chamber, a half-wave dipole antenna for the frequency band of interest is placed at the reference centre of the chamber. An RF Signal source for the frequency band of interest is connected to the dipole with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A known (measured) power (Pin) is applied to the input of the dipole, and the power received (Pr) at the chamber's probe antenna is recorded.

3. The substitution method is used. Substitution values at each frequency are measured before and saved to the test software. A "reference path loss" is established as ARpl=Pin + 2.15 - Pr. TheARpl is the attenuation of "reference path loss", and including the gain of receive antenna, the cable loss and the air loss. The measurement results are obtained as described below: Power=PMea+ARpl

4. The EUT is substituted for the dipole at the reference centre of the chamber and a scan is performed to obtain the radiation pattern.

5. From the radiation pattern, the co-ordinates where the maximum antenna gain occurs are identified.

6. The EUT is then put into continuously transmitting mode at its maximum power level.

7. Power mode measurements are performed with the receiving antenna placed at the coordinates determined in Step 3 to determine the output power as defined in Rule 24.232 (b) and (c). The "reference path loss" from Step1 is added to this result.

8. This value is EIRP since the measurement is calibrated using a half-wave dipole antenna of known gain (2.15 dBi) and known input power (Pin).

9. ERP can be calculated from EIRP by subtracting the gain of the dipole, ERP = EIRP -2.15dBi...

The results spowford this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.com.





Report No.: AGC00767190402FE02 Page 22 of 70

6.2.2 PROVISIONS APPLICABLE

Mode	FCC Part Section(s)	Nominal Peak Power
GSM/EDGE 850	22.913(a)(2)	<=38.45dBm (7W). ERP
GSM/EDGE 1900	24.232(c)	<=33dBm (2W). EIRP
UMTS BAND II	24.232(c)	<=33dBm (2W),EIRP
UMTS BANDV	22.913(a)(2)	<=38.45dBm (7W).ERP

The results showing the store report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGE, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gett.com.



Report No.: AGC00767190402FE02 Page 23 of 70

6.2.3 MEASUREMENT RESULT

Radiated Power (ERP) for GSM/EDGE 850					
		Result			
Mode	Frequency	Max. Peak ERP (dBm)	Polarization Of Max. ERP	Conclusion	
	824.2	31.17	Horizontal	Pass	
	836.6	31.26	Horizontal	Pass	
COM	848.8	31.29	Horizontal	Pass 🔬	
GSM	824.2	29.00	Vertical	Pass	
	836.6	29.11	Vertical	Pass	
	848.8	29.21	Vertical	Pass	
GO	824.2	25.43	Horizontal	Pass	
	836.6	25.39	Horizontal	Pass	
FDOF	848.8	25.45	Horizontal	Pass	
EDGE	824.2	23.23	Vertical	Pass	
	836.6	23.27	Vertical	Pass	
	848.8	23.31	Vertical	Pass	

Radiated Power (E.I.R.P) for GSM/EDGE 1900					
		Res	sult		
Mode	Frequency	Max. Peak E.I.R.P.(dBm)	Polarization Of Max. E.I.R.P.	Conclusion	
ALC Mestall	1850.2	30.55	Horizontal	Pass	
0	1880.0	30.43	Horizontal	Pass	
GSM	1909.8	30.28	Horizontal	Pass	
GSIM	1850.2	27.04	Vertical	Pass	
- CC	1880.0	27.11	Vertical	Pass	
	1909.8	27.09	Vertical	Pass	
1 E	1850.2	24.25	Horizontal	Pass	
Find Clobal Co	1880.0	24.42	Horizontal	Pass	
FDOF	1909.8	24.38	Horizontal	Pass	
EDGE	1850.2	21.46	Vertical	Pass	
相 manance	1880.0	21.28	Vertical	Pass	
al Conn	1909.8	21.43	Vertical	Pass 8	

The results shown if this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by A GC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

AGC 8 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 24 of 70

	Rac	liated Power (E.I.R.P) for	UMTS band II	
		Res	ult	
Mode	Frequency	Max. Peak E.I.R.P	Polarization	Conclusion
		(dBm)	Of Max. E.I.R.P	
	1852.4	22.76	Horizontal	Pass
The the molian	1880	22.75	Horizontal	Pass
UMTS	1907.6	22.69	Horizontal	Pass
UIVITS	1852.4	19.52	Vertical	Pass
	1880	19.33	Vertical	Pass
8 5 F	1907.6	19.38	Vertical	Pass

Radiated Power (ERP) for UMTS band V					
		Res	sult		
Mode	Frequency	Max. Peak ERP (dBm)	Polarization	Conclusion	
			Of Max. ERP		
500	826.4	22.89	Horizontal	Pass	
	836.4	22.87	Horizontal	Pass	
	846.6	22.75	Horizontal	Pass	
UMTS	826.4	19.55	Vertical	Pass	
	836.4	19.68	Vertical	Pass	
	846.6	19.79	Vertical	Pass	

Note: Above is the worst mode data.

The results show on the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



AGC[®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 25 of 70

6.3. PEAK-TO-AVERAGE RATIO 6.3.1 MEASUREMENT METHOD

Use one of the procedures presented in 4.1 to measure the total peak power and record as PPk. Use one of the applicable procedures presented 4.2 to measure the total average power and record as PAvg. Both the peak and average power levels must be expressed in the same logarithmic units (e.g., dBm). Determine the PAPR from:

PAPR (dB) = PPk (dBm) - PAvg (dBm).

6.3.2 PROVISIONS APPLICABLE

This is the test for the Peak-to-Average Ratio from the EUT.

Power Complementary Cumulative Distribution Function (CCDF) curves provide a means for characterizing the power peaks of a digitally modulated signal on a statistical basis. A CCDF curve depicts the probability of the peak signal amplitude exceeding the average power level. Most contemporary measurement instrumentation include the capability to produce CCDF curves for an input signal provided that the instrument's resolution bandwidth can be set wide enough to accommodate the entire input signal bandwidth. In measuring transmissions in this band using an average power technique, the peak-to-average ratio (PAR) of the transmission may not exceed 13 dB.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gatt.com.



Report No.: AGC00767190402FE02 Page 26 of 70

6.3.3 MEASUREMENT RESULT

GC 8

Attestation of Global Compliance

E

Modes	GSM850(GSM)			
Channel	128	190	251	
Channel	(Low)	(Mid)	(High)	
Frequency	824.2	836.6	848.8	
(MHz)	024.2	050.0		
Peak-To-Average Ratio (dB)/GSM	2.00	2.12	2.14	
Peak-To-Average Ratio (dB)/EDGE	1.00	1.13	1.24	

810
••••
(High)
1909.8
1909.0
1.58
1.78

Bennot Manphen B 4	The work of the stand		
Modes		UMTS BAND II	
Channel	9262	9400	9538
Channel	(Low)	(Mid)	(High)
Frequency	1852.4	1990	1007.6
(MHz)	1002.4	1880	1907.6
Peak-To-Average Ratio (dB)	2.12	2.24	2.35
	He man	Complex. Strate Contraction	C.C.

Modes		UMTS BAND V	
Channel	4132	4182	4233
Ghafinei	(Low)	(Mid)	(High)
Frequency	906.4	826.4	946.6
(MHz)	826.4	836.4	846.6
Peak-To-Average Ratio (dB)	1.55	1.36	1.58

The results show on the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

Tel: +86-755 2908 1955

Fax: +86-755 2600 8484

Add: 2/F., Building 2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Baoan District, Shenzhen, Guangdong China

E-mail: agc@agc-cert.com

() 400 089 2118

AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 27 of 70

7. OCCUPIED BANDWIDTH

7.1 MEASUREMENT METHOD

1. The Occupied bandwidth, that is the frequency bandwidth such that, below its lower and above its upper Frequency limits, the mean power radiated are each equal to 0.5 percent of the total mean power radiated by a given emission shall be measured.

2. RBW=1~5% of the expected OBW, VBW>=3 x RBW, Detector=Peak, Trace mode=max hold, Sweep=auto couple, and the trace was allowed to stabilize.

7.2 PROVISIONS APPLICABLE

The emission bandwidth is defined as two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26dB below the transmitter power

The results show of this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gatt.com.



AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 28 of 70

7.3 MEASUREMENT RESULT

Test Results

			Alle Page	
Test	Test	Occupied Bandwidth	Emission Bandwidth	Verdict
Mode	Channel	(KHZ)	(KHZ)	verdict
late	LCH	244.2	316	PASS
GSM	MCH	245.8	304	PASS
mon of cloba	НСН	246.1	305	PASS
C heer	LCH	246.0	318	PASS
EDGE	MCH	244.9	317	PASS
Find Good Com	НСН	244.8	314	PASS
	Mode GSM	ModeChannelGSMLCHMCHHCHEDGEMCH	ModeChannel(KHZ)LCH244.2GSMMCH245.8HCH246.1LCH246.0EDGEMCH244.9	Mode Channel (KHZ) (KHZ) A LCH 244.2 316 GSM MCH 245.8 304 HCH 246.1 305 LCH 246.0 318 EDGE MCH 244.9 317

					0000 (62)
Test Band	Test	Test	Occupied Bandwidth	Emission Bandwidth	Verdict
Test Danu	Mode	Channel	(KHZ)	(KHZ)	veruici
	F ar Coloral Compliance	LCH	247.5	303	PASS
	GSM	МСН	247.5	313	PASS
CSM4000		НСН	244.6	314	PASS
GSM1900	Co Final Clark	LCH	246.0	317	PASS
	EDGE	MCH	248.9	301	PASS
		НСН	246.0	310	PASS

The results show on the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.

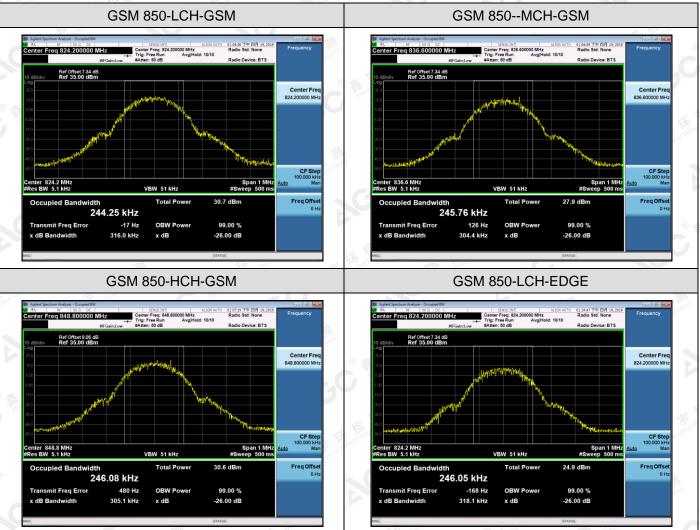
GC[®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 29 of 70

For GSM

Test Band=GSM850/PCS1900

Test Mode=GSM/EDGE

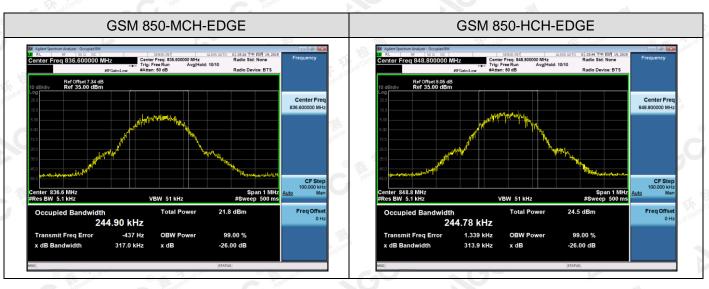


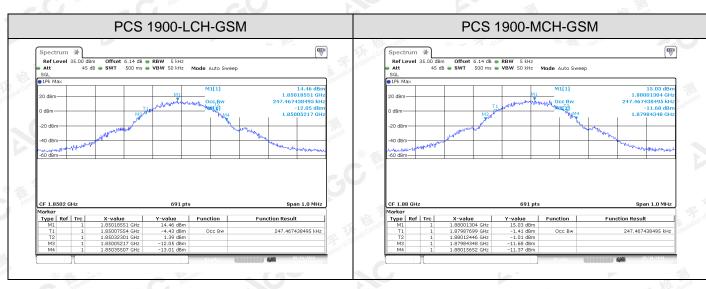
The results show of this test report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.com.

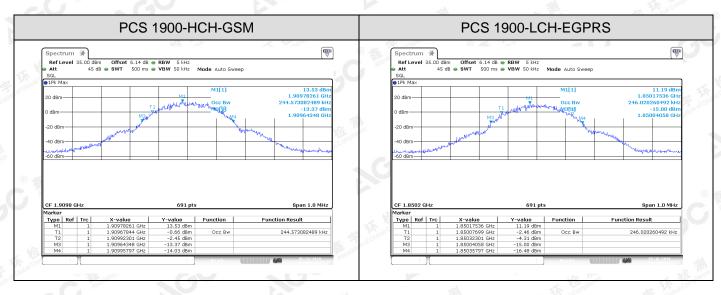




Report No.: AGC00767190402FE02 Page 30 of 70





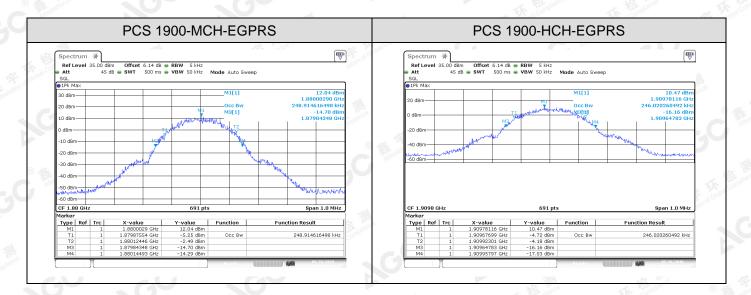


The results show of this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attr://www.ago.gott.com.

Attestation of Global Compliance



Report No.: AGC00767190402FE02 Page 31 of 70



The results show on the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



GC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 32 of 70

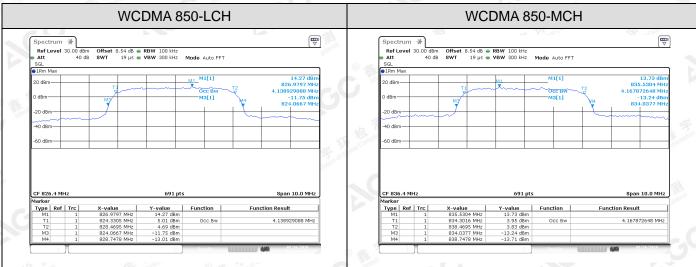
and the second				Intra IIII c	
Test Band	Test	Test	Occupied Bandwidth	Emission Bandwidth	Verdict
	Mode	Channel	(KHZ)	(KHZ)	
	「「「「	LCH	4138.9	4681	PASS
WCDMA 850	UMTS	MCH	4167.9	4710	PASS
000		НСН	4138.9	4696	PASS

Test Band	Test	Test	Occupied Bandwidth	Emission Bandwidth	Verdict
	Mode	Channel	(KHZ)	(KHZ)	
		LCH	4153.4	4710	PASS
WCDMA	UMTS	MCH	4167.9	4710	PASS
1900	anol Global Con	HCH	4153.4	4696	PASS

For WCDMA

Test Band=WCDMA850/WCDMA1900

Test Mode=UMTS

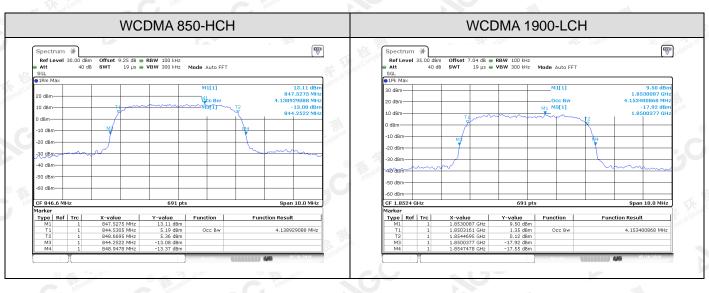


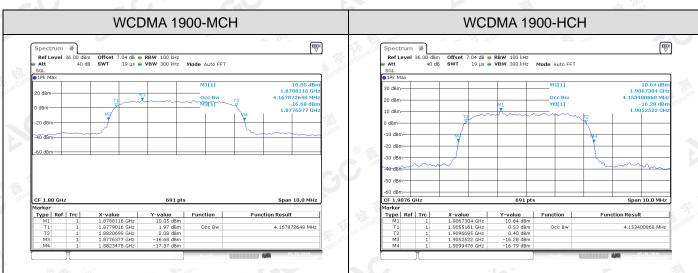
The results show on the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



ACC [®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 33 of 70





The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



AGC[®]鑫 宇 环 检 测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 34 of 70

8. BAND EDGE

8.1 MEASUREMENT METHOD

1. All out of band emissions are measured with an analyzer spectrum connected to the antenna terminal of the EUT while the EUT at its maximum duty cycle, at maximum power, and at the approximate frequencies. All data rates were investigated to determine the worst case configuration

2. The test set up and general procedure is similar to conducted peak output power test. Only different for setting the measurement configuration of the measuring instrument of Spectrum Analyzer.

3. Start and stop frequency were set such that the band edge would be placed in the center of the plot.

4. Span was set large enough so as to capture all out of band emissions near the band edge.

5. RBW>1% of the emission bandwidth, VBW >=3 x RBW, Detector=RMS, Number of points>=2 x Span/RBW,

Trace mode=max hold, Sweep time=auto couple, and the trace was allowed to stabilize

8.2 PROVISIONS APPLICABLE

As Specified in FCC rules of 22.917(a) 、 24.238(a)and KDB 971168 D1 V03R01.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gatt.com.





Report No.: AGC00767190402FE02 Page 35 of 70

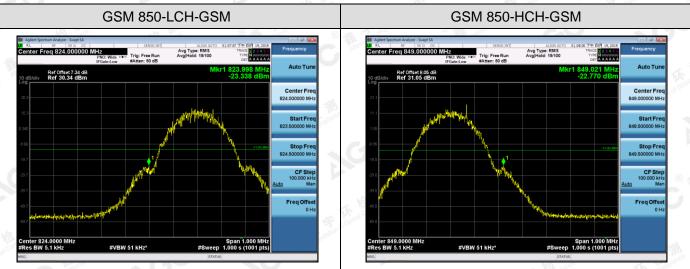
8.3 MEASUREMENT RESULT

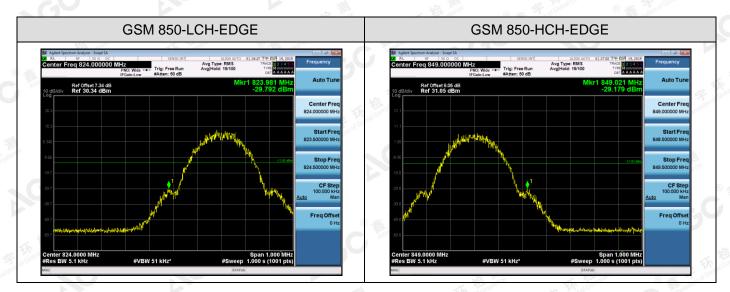
Test Results

For GSM

Test Band=GSM 850/PCS 1900

Test Mode=GSM /EDGE

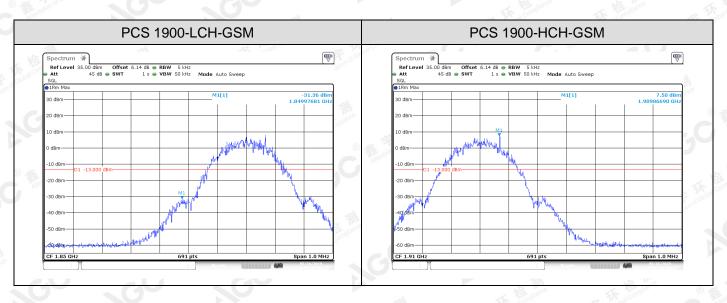


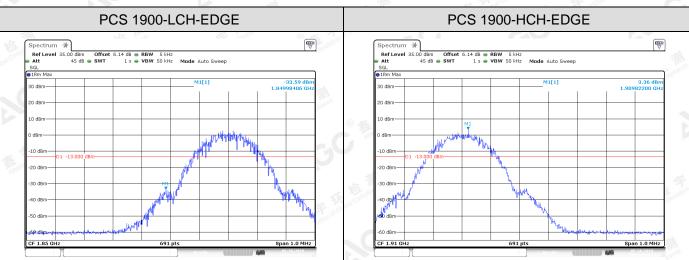


The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.ag.?geit.com.



Report No.: AGC00767190402FE02 Page 36 of 70





The results show on the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



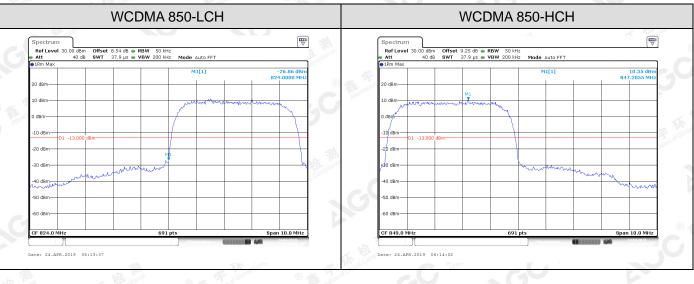


Report No.: AGC00767190402FE02 Page 37 of 70

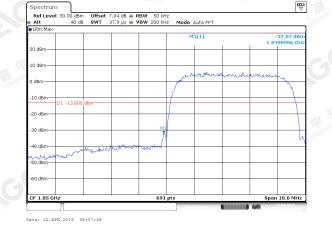
For WCDMA

Test Band=WCDMA850/WCDMA1900

Test Mode=UMTS



WCDMA 1900-LCH



The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gett.com.



AGC[®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 38 of 70

9. SPURIOUS EMISSION

9.1 CONDUCTED SPURIOUS EMISSION

9.1.1MEASUREMENT METHOD

The following steps outline the procedure used to measure the conducted emissions from the EUT. 1. The level of the carrier and the various conducted spurious and harmonic frequency is measured by means of a calibrated spectrum analyzer. The spectrum is scanned from the lowest frequency generated in the equipment up to a frequency including its 10th harmonic. All out of band emissions are measured with a spectrum analyzer connected to the antenna terminal of the EUT while the EUT is operating at maximum power, and at the approximate frequencies. All data rates were investigated to determine the worst case configuration.

Determine frequency range for measurements: From CFR 2.1057 the spectrum should be investigated from the lowest radio frequency generated in the equipment up to at least the 10th harmonic of the carrier frequency. For the equipment of PCS1900 band, this equates to a frequency range of 30 MHz to 19.1 GHz, data taken from 30 MHz to 20 GHz. For GSM850, data taken from 30 MHz to 9 GHz.
 Determine EUT transmit frequencies: the following typical channelswere chosen to conducted emissions testing.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.gatt.com.

Report No.: AGC00767190402FE02 Page 39 of 70

Typical Channels for testing of GSM 850							
Channel Frequency (MHz)							
Good Con	128	CO M		824.2			
C C	190			836.6	The stand		
	251	Freedow Com	The the comple	848.8	C Press		

	Typical Channels for testing of PCS 1900							
	Channel			Frequency (MH	z)			
	512	The man and the	nplionce C and station of Ch	1850.2	SGG			
S States	661	lobal Colore Trestation of Group	- 60	1880.0				
GO	810	SCO.		1909.8	THE THE			
				The Deal Compliant	- F Clobal Com			

Typical Channels for testing of UMTS band II						
Channel Frequency (MHz)						
- C	9262	No		1852.4	The Angeneration	
Nº S	9400	Th 10 7	L. A.	1880	C Allestation of C	
The second	9538	C The second Gobald	C Attestation of Chu	1907.6		

Typical Channels for testing of UMTS band V	
Channel	Frequency (MHz)
4132	826.4
4182	836.4
4233	846.6

The results shown if this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by A GC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at attp://www.agc.gett.com.



CGC [®]鑫宇环检测 Attestation of Global Compliance

Report No.: AGC00767190402FE02 Page 40 of 70

9.1.2 PROVISIONS APPLICABLE

On any frequency outside frequency band of the USPCS spectrum, the power of any emission shall be attenuated below the transmitter power (P, in Watts) by at least 43+10Log(P) dB. For all power levels +30 dBm to 0 dBm, this becomes a constant specification limit of -13 dBm.

The results shown in this jest report refer only to the sample(s) tested unless otherwise stated and the sample(s) are retained for 30 days only. The document is issued by AGC, this document cannot be reproduced except in full with our prior written permission. The more details and the authenticity of the report will be confirmed at http://www.agc.geit.com.

