

FCC PART 22H, PART 24E MEASUREMENT AND TEST REPORT

For

Interglobe Connection Corp

8228 NW 30th Terrace, Doral, Florida, United States, 33122

FCC ID: 2AC7IEKOT240

Report Type: Product Type:
Original Report Mobile Phone

Report Number: RDG171211002-00C

Report Date: 2018-01-25

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Note: This test report is prepared for the customer shown above and for the device described herein. It may not be duplicated or used in part without prior written consent from Bay Area Compliance Laboratories Corp. (Dongguan).

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GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

The *Interglobe Connection Corp*'s product, model number: *Kolya T240 (FCC ID: 2AC7IEKOT240)* (the "EUT") in this report was a *Mobile Phone*, which was measured approximately: 12.7cm (L) x 5.3 cm (W) x 1.2 cm (H), rated input voltage: DC3.7V from Battery or DC 5V from adapter.

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Adapter Information:

INPUT: AC 100-240V-50/60Hz OUTPUT: DC 5V, 500mA

*All measurement and test data in this report was gathered from production sample serial number: 171211002 (Assigned by BACL, Dongguan). The EUT was received on 2017-12-11.

Objective

This report is prepared on behalf of *Interglobe Connection Corp* in accordance with: Part 2-Subpart J, Part 22-Subpart H, and Part 24-Subpart E of the Federal Communications Commission's rules.

The objective is to determine compliance with FCC Rules for output power, modulation characteristic, occupied bandwidth, spurious emissions at antenna terminal, spurious radiated emission, frequency stability and band edge.

Related Submittal(s)/Grant(s)

FCC Part 15C DSS submissions with FCC ID: 2AC7IEKOT240. FCC Part 15B JBP submissions with FCC ID: 2AC7IEKOT240.

Test Methodology

All tests and measurements indicated in this document were performed in accordance with the Code of Federal Regulations Title 47 Part 2, Sub-part J as well as the following parts:

Part 22 Subpart H - Public Mobile Services

Part 24 Subpart E - Personal Communication Services

Applicable Standards: TIA/EIA 603-D-2010.

All radiated and conducted emissions measurements were performed at Bay Area Compliance Laboratories Corp.(Dongguan).

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Measurement Uncertainty

Parameter	Measurement Uncertainty
Occupied Channel Bandwidth	±5 %
RF output power, conducted	±0.61dB
Unwanted Emissions, radiated	30MHz ~ 1GHz:5.85 dB 1G~26.5GHz: 5.23 dB
Unwanted Emissions, conducted	±1.5 dB
Temperature	±1℃
Humidity	±5%
DC and low frequency voltages	±0.4%
Duty Cycle	1%

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Test Facility

The Test site used by Bay Area Compliance Laboratories Corp. (Dongguan) to collect test data is located on the No.69 Pulongcun, Puxinhu Industry Area, Tangxia, Dongguan, Guangdong, China.

The test site has been approved by the FCC under the KDB 974614 D01 and is listed in the FCC Public Access Link (PAL) database, FCC Registration No. : 897218,the FCC Designation No. : CN1220.

The test site has been registered with ISED Canada under ISED Canada Registration Number 3062D.

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SYSTEM TEST CONFIGURATION

Justification

The EUT was configured for testing according to TIA/EIA-603-D 2010.

The test items were performed with the EUT operating at testing mode.

Equipment Modifications

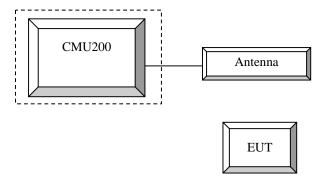
No modification was made to the EUT.

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
R&S	Universial Radio Communication Tester	CMU200	109038
N/A	ANTENNA	N/A	N/A

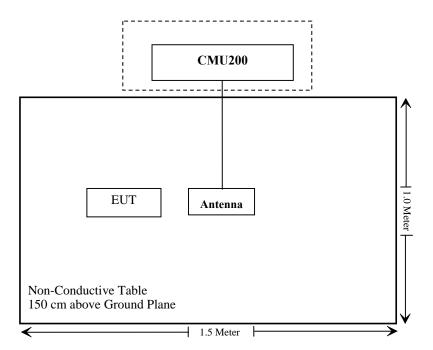
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Configuration of Test Setup



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Block Diagram of Test Setup



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SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
§1.1310, §2.1093	RF Exposure	Compliance
\$2.1046; \$ 22.913 (a); \$ 24.232 (c);	RF Output Power	Compliance
§ 2.1047	Modulation Characteristics	Not Applicable
§ 2.1049; § 22.905 § 22.917; § 24.238	Occupied Bandwidth	Compliance
§ 2.1051, § 22.917 (a); § 24.238 (a)	Spurious Emissions at Antenna Terminal	Compliance
§ 2.1053 § 22.917 (a); § 24.238 (a)	Field Strength of Spurious Radiation	Compliance
§ 22.917 (a); § 24.238 (a)	Out of band emission, Band Edge	Compliance
§ 2.1055 § 22.355; § 24.235	Frequency stability vs. temperature Frequency stability vs. voltage	Compliance

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FCC §1.1310 & §2.1093- RF EXPOSURE

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Applicable Standard

FCC§1.1310 and §2.1093.

Test Result

Compliant, please refer to the SAR report: RDG171211002-20.

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FCC §2.1047 - MODULATION CHARACTERISTIC

According to FCC $\S 2.1047(d)$, Part 22H & 24E there is no specific requirement for digital modulation, therefore modulation characteristic is not presented.

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FCC § 2.1046, § 22.913 (a) & § 24.232 (c) - RF OUTPUT POWER

Applicable Standard

According to FCC §2.1046 and §22.913 (a), the ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 watts.

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According to FCC §2.1046 and §24.232 (C), mobile and portable stations are limited to 2 watts EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications.

According to §24.232 (d) Power measurements for transmissions by stations authorized under this section may be made either in accordance with a Commission-approved average power technique or in compliance with paragraph (e) of this section. In both instances, equipment employed must be authorized in accordance with the provisions of §24.51. 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.

Test Procedure

GSM/GPRS

Function: Menu select > GSM Mobile Station > GSM 850/1900

Press Connection control to choose the different menus

Press RESET > choose all the reset all settings

Connection Press Signal Off to turn off the signal and change settings

Network Support > GSM + GPRS or GSM + EGSM

Main Service > Packet Data

Service selection > Test Mode A – Auto Slot Config. off

MS Signal Press Slot Config Bottom on the right twice to select and change the number of time slots and power setting

> Slot configuration > Uplink/Gamma

> 33 dBm for GPRS 850 > 30 dBm for GPRS 1900 > 27 dBm for EGPRS 850

> 27 dBm for EGPRS 850 > 26 dBm for EGPRS 1900

BS Signal Enter the same channel number for TCH channel (test channel) and BCCH channel

Frequency Offset > + 0 Hz

Mode > BCCH and TCH

BCCH Level > -85 dBm (May need to adjust if link is not stable)

BCCH Channel > choose desire test channel [Enter the same channel number for TCH channel (test

channel) and BCCH channel]

Channel Type > Off P0 > 4 dB

Slot Config > Unchanged (if already set under MS signal)

TCH > choose desired test channel

Hopping > Off Main Timeslot > 3

Network Coding Scheme > CS4 (GPRS)

Bit Stream > 2E9-1 PSR Bit Stream

AF/RF Enter appropriate offsets for Ext. Att. Output and Ext. Att. Input

Connection Press Signal on to turn on the signal and change settings

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Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	EMI Test Receiver	ESCI	100224	2017-09-01	2018-09-01
Sunol Sciences	Antenna	JB3	A060611-1	2017-11-06	2020-11-05
R&S	Spectrum Analyzer	FSU 26	200256	2017-12-08	2018-12-08
ETS LINDGREN	Horn Antenna	3115	000 527 35	2016-01-05	2019-01-04
HP	Signal Generator	1026	320408	2017-12-14	2018-12-14
EMCO	Adjustable Dipole Antenna	3121C	9109-753	N/A	N/A
TDK RF	Horn Antenna	HRN-0118	130 084	2016-01-05	2019-01-04
Unknown	Coaxial Cable	Chamber A-1	4m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	Chamber B-1	0.75m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	Chamber A-2	10m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	Chamber B-2	8m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	0.1m	C-1	Each Time	/
R&S	Universal Radio Communication Tester	CMU200	109 038	2017-07-18	2018-07-18

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Test Data

Environmental Conditions

Temperature:	22.8°C
Relative Humidity:	31 %
ATM Pressure:	101.3 kPa

^{*} The testing was performed by Harry Yang on 2018-01-12.

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^{*} Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Conducted Output Power

Cellular Band & PCS Band

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	Channal	(eak Output P	Power (dBm))	
Band	Channel No.	GSM	GPRS 1 TX Slot	GPRS 2 TX Slot	GPRS 3 TX Slot	GPRS 4 TX Slot
	128	31.96	32.05	30.59	29.73	27.98
Cellular	190	31.84	31.97	30.36	29.56	27.83
	251	31.68	31.77	30.07	29.23	27.29
	512	29.98	29.87	29.17	28.59	27.17
PCS	661	29.96	29.74	28.94	28.18	26.73
	810	29.79	29.68	28.56	27.68	26.17

ERP & EIRP

Part 22H

		n ·	Su	Substituted Method		41 1 4		
Frequency (MHz)	Polar (H/V)	Receiver Reading (dBµV)	Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)	Absolute Level (dBm)	Limit (dBm)	Margin (dB)
	GSM 850 Middle Channel							
836.600	Н	84.39	16.5	0.0	0.5	16.0	38.45	22.5
836.600	V	93.87	29	0.0	0.5	28.5	38.45	10.0

Part 24E

1 111 2 12								
		Receiver	Substituted Method		hod	Absolute		
Frequency (MHz)	Polar (H/V)	Reading (dBµV)	Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)	Level (dBm)	Limit (dBm)	Margin (dB)
PCS 1900 Middle Channel								
1880.000	Н	85.37	12.8	11.7	2.7	21.8	33.00	11.2
1880.000	V	93.78	21.3	11.7	2.7	30.3	33.00	2.7

Note:

- 1) The unit of Antenna Gain is dBd for frequency below 1GHz, and the unit of Antenna Gain is dBi for frequency above 1GHz.
- 2) Absolute Level = Substituted Level Cable loss + Antenna Gain
- 3) Margin = Limit-Absolute Level

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FCC §2.1049, §22.917, §22.905 & §24.238 - OCCUPIED BANDWIDTH

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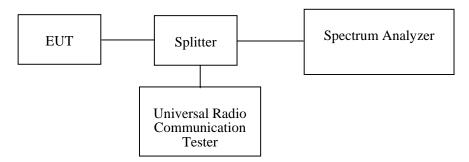
Applicable Standard

FCC §2.1049, §22.917, §22.905, §24.238

Test Procedure

The RF output of the transmitter was connected to the simulator and the spectrum analyzer through sufficient attenuation.

The 26 dB & 99% bandwidth was recorded.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Spectrum Analyzer	FSP 38	100478	2017-12-08	2018-12-08
R&S	Universal Radio Communication Tester	CMU200	109 038	2017-07-18	2018-07-18
Unknown	Coaxial Cable	0.1m	C-1	Each Time	/
Pasternack	RF Coaxial Cable	0.5m	C-5	Each Time	/
E-Microwave	Two-way Spliter	ODP-1-6-2S	OE0120142	Each Time	/

^{*} Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

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Test Data

Environmental Conditions

Temperature:	22.8°C
Relative Humidity:	31 %
ATM Pressure:	101.3 kPa

^{*} The testing was performed by Harry Yang on 2018-01-12.

Test Mode: Transmitting

Test Result: Compliant. Please refer to the following table and plots.

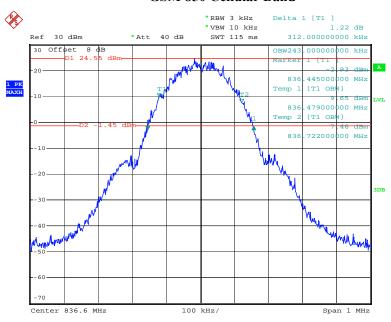
Band	Test Channel	Mode	99% Occupied Bandwidth (kHz)	26 dB Occupied Bandwidth (kHz)
Cellular	М	GSM	243	312
PCS	M	PCS	244	314

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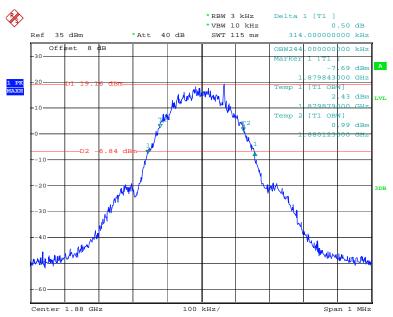
GSM 850 Cellular Band

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Date: 12.JAN.2018 14:19:11

GSM PCS1900 Cellular Band



Date: 12.JAN.2018 15:02:07

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FCC §2.1051, §22.917(a) & §24.238(a) - SPURIOUS EMISSIONS AT ANTENNA TERMINALS

Report No.: RDG171211002-00C

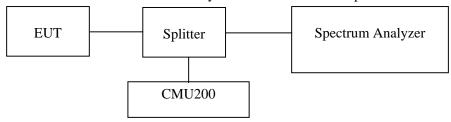
Applicable Standard

FCC §2.1051, §22.917(a), §24.238(a).

The spectrum was to be investigated to the tenth harmonics of the highest fundamental frequency as specified in § 2.1051.

Test Procedure

The RF output of the transceiver was connected to a spectrum analyzer and simulator through appropriate attenuation. Sufficient scans were taken to show any out of band emissions up to 10th harmonic.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Universal Radio Communication Tester	CMU200	109 038	2017-07-18	2018-07-18
Unknown	Coaxial Cable	0.1m	C-1	Each Time	/
Pasternack	RF Coaxial Cable	0.5m	C-5	Each Time	/
E-Microwave	Two-way Spliter	ODP-1-6-2S	OE0120142	Each Time	/
R&S	Spectrum Analyzer	FSP 38	100478	2017-12-08	2018-12-08

^{*} Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

Test Data

Environmental Conditions

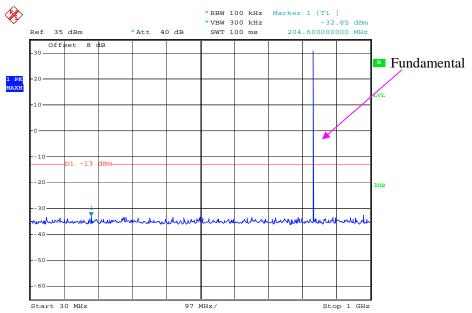
Temperature:	22.8°C	
Relative Humidity:	31 %	
ATM Pressure:	101.3 kPa	

^{*} The testing was performed by Harry Yang on 2018-01-12.

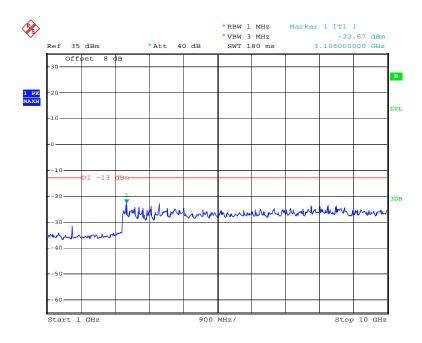
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Please refer to the following plots.

GSM850_Middle Channel



Date: 12.JAN.2018 14:22:56

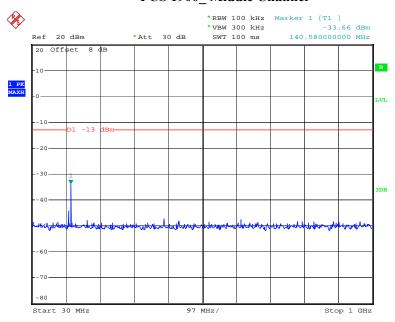


Date: 12.JAN.2018 14:24:34

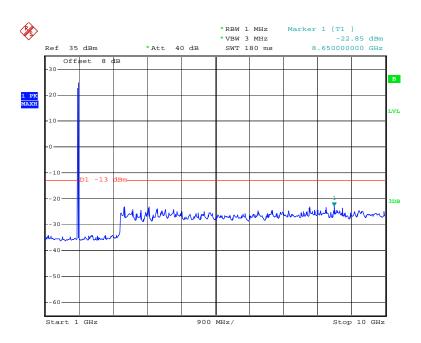
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PCS 1900_ Middle Channel

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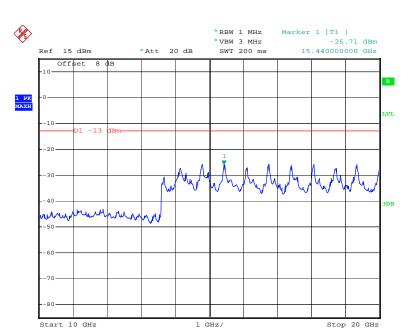


Date: 12.JAN.2018 14:55:20



Date: 12.JAN.2018 14:53:18

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Report No.: RDG171211002-00C

Date: 12.JAN.2018 14:54:20

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FCC §2.1053, §22.917 & §24.238 & §27.53 - SPURIOUS RADIATED EMISSIONS

Applicable Standard

FCC § 2.1053, §22.917, § 24.238 and § 27.53.

Test Procedure

The transmitter was placed on a wooden turntable, and it was transmitting into a non-radiating load which was also placed on the turntable.

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The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.

The frequency range up to tenth harmonic of the fundamental frequency was investigated.

Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

Spurious emissions in dB = 10 lg (TXpwr in Watts/0.001) - the absolute level

Spurious attenuation limit in $dB = 43 + 10 \text{ Log}_{10}$ (power out in Watts)

Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	EMI Test Receiver	ESCI	100224	2017-12-11	2018-12-11
Sunol Sciences	Antenna	JB3	A060611-1	2017-11-06	2020-11-05
HP	Amplifier	8447D	2727A05902	2017-09-05	2018-09-05
R&S	Spectrum Analyzer	FSU 26	200256	2017-12-08	2018-12-08
ETS LINDGREN	Horn Antenna	3115	000 527 35	2016-01-05	2019-01-04
Mini-Circuit	Amplifier	AFS42-00101800- 25-S-42	2001271	2017-09-05	2018-09-05
HP	Signal Generator	1026	320408	2017-12-08	2018-12-08
EMCO	Adjustable Dipole Antenna	3121C	9109-753	N/A	N/A
TDK RF	Horn Antenna	HRN-0118	130 084	2016-01-05	2019-01-04
Ducommun Technolagies	Horn Antenna	ARH-4223-02	1007726-02 1304	2017-06-16	2020-06-15
Ducommun Technolagies	Horn Antenna	ARH-4223-02	1007726-01 1304	2016-11-18	2019-11-18
Unknown	Coaxial Cable	Chamber A-1	4m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	Chamber B-1	0.75m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	Chamber A-2	10m	2017-09-05	2018-09-05
Unknown	Coaxial Cable	Chamber B-2	8m	2017-09-05	2018-09-05

^{*} Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

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Test Data

Environmental Conditions

Temperature:	22.8°C
Relative Humidity:	31 %
ATM Pressure:	101.3 kPa

^{*} The testing was performed by Harry Yang on 2018-01-12.

EUT Operation Mode: Transmitting

Cellular Band (PART 22H)

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30 MHz-10 GHz:

		D	Su	bstituted Met	hod	A11.4.		
Frequency (MHz)	y Polar (H/V) Receiver Reading (dBμV)	Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)	Absolute Level (dBm)	Limit (dBm)	Margin (dB)	
	GSM850, Frequency:836.600 MHz							
1673.200	Н	58.46	-55.8	10.6	0.7	-45.9	-13.0	32.9
1673.200	V	72.82	-42	10.6	0.7	-32.1	-13.0	19.1
2509.800	Н	50.67	-62.3	13.1	1.2	-50.4	-13.0	37.4
2509.800	V	57.52	-55.5	13.1	1.2	-43.6	-13.0	30.6
3346.400	Н	48.53	-62.1	13.8	1.6	-49.9	-13.0	36.9
3346.400	V	58.37	-52.3	13.8	1.6	-40.1	-13.0	27.1
380.720	Н	60.53	-36.9	0.0	0.4	-37.3	-13.0	24.3
330.700	V	60.25	-36.1	0.0	0.3	-36.4	-13.0	23.4

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PCS Band (PART 24E)

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30 MHz-20 GHz:

		Dansiran	Su	bstituted Met	hod	Abaaluta		
Frequency (MHz)	Polar (H/V)	Receiver Reading (dBµV)	Substituted Level (dBm)	Antenna Gain (dBd/dBi)	Cable Loss (dB)	Absolute Level (dBm)	Limit (dBm)	Margin (dB)
			GSM1900, Fre	quency:1880.0	000 MHz			
3760.000	Н	72.27	-36.5	13.8	1.6	-24.3	-13.0	11.3
3760.000	V	74.38	-34.3	13.8	1.6	-22.1	-13.0	9.1
253.100	Н	62.73	-36.5	0.0	0.3	-36.8	-13.0	23.8
547.980	V	60.28	-31.8	0.0	0.4	-32.2	-13.0	19.2

Note:

- 1) The unit of Antenna Gain is dBd for frequency below 1GHz, and the unit of Antenna Gain is dBi for frequency above 1GHz.
- 2) Absolute Level = Substituted Level Cable loss + Antenna Gain 3) Margin = Limit-Absolute Level

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FCC §22.917(a) & §24.238(a)- BAND EDGES

Applicable Standard

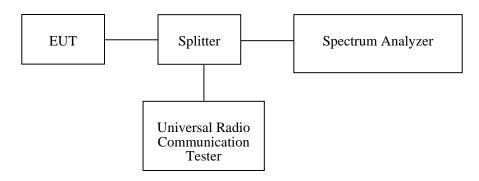
FCC § 2.1053, §22.917, § 24.238.

Test Procedure

The RF output of the transmitter was connected to the input of the spectrum analyzer through sufficient attenuation.

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The center of the spectrum analyzer was set to block edge frequency.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
R&S	Universal Radio Communication Tester	CMU200	109 038	2017-07-18	2018-07-18
N/A	Coaxial Cable	C-NJNJ-50	C-0200-01	2017-9-5	2018-9-5
Pasternack	RF Coaxial Cable	0.5m	C-5	Each Time	/
E-Microwave	Two-way Spliter	ODP-1-6-2S	OE0120142	Each Time	/
R&S	Spectrum Analyzer	FSP 38	100478	2017-12-08	2018-12-08

^{*} **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

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Test Data

Environmental Conditions

Temperature:	22.8°C
Relative Humidity:	31 %
ATM Pressure:	101.3 kPa

Report No.: RDG171211002-00C

Test Mode: Transmitting

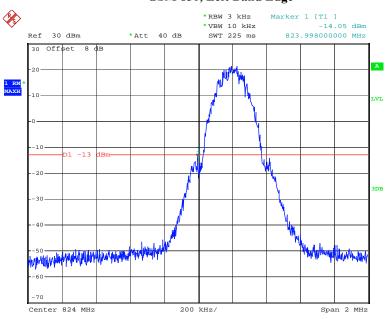
Test Result: Compliant. Please refer to the following plots.

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^{*} The testing was performed by Harry Yang on 2018-01-12.

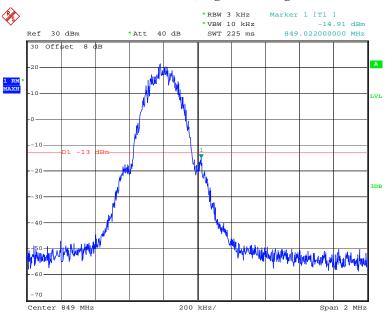
GSM 850, Left Band Edge

Report No.: RDG171211002-00C



Date: 12.JAN.2018 14:26:55

GSM 850, Right Band Edge

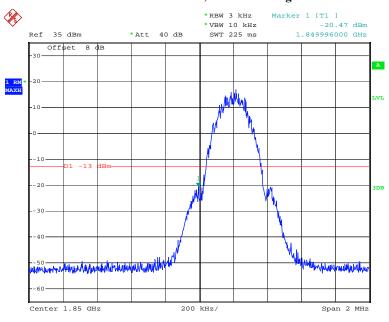


Date: 12.JAN.2018 14:28:21

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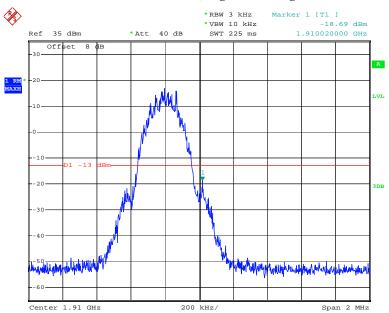
GSM 1900, Left Band Edge

Report No.: RDG171211002-00C



Date: 12.JAN.2018 14:58:00

GSM 1900, Right Band Edge



Date: 12.JAN.2018 14:59:02

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FCC §2.1055, §22.355 & §24.235 - FREQUENCY STABILITY

Applicable Standard

FCC § 2.1055 (a), § 2.1055 (d), §22.355, §24.235

According to §22.355, the carrier frequency of each transmitter in the Public Mobile Services must be maintained within the tolerances given in Table below:

Frequency	Tolerance for	or Transmitt	ers in the	Public N	Mobile Services
I I C q a C I I C ,	I OTOTALICO I	or reministra	CID III CIIC	I GOILE I	TOOLIG DOL TICOD

Report No.: RDG171211002-00C

Frequency Range (MHz)	Base, fixed (ppm)	Mobile > 3 watts (ppm)	Mobile ≤ 3 watts (ppm)
25 to 50	20.0	20.0	50.0
50 to 450	5.0	5.0	50.0
450 to 512	2.5	5.0	5.0
821 to 896	1.5	2.5	2.5
928 to 929.	5.0	N/A	N/A
929 to 960.	1.5	N/A	N/A
2110 to 2220	10.0	N/A	N/A

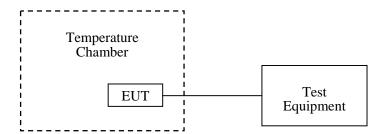
According to §24.235, the frequency stability shall be sufficient to ensure that the fundamental emissions stays within the authorized frequency block.

Test Procedure

Frequency Stability vs. Temperature: The equipment under test was connected to an external DC power supply and the RF output was connected to communication test set via feed-through attenuators. The EUT was placed inside the temperature chamber. The DC leads and RF output cable exited the chamber through an opening made for the purpose.

After the temperature stabilized for approximately 20 minutes, the frequency output was recorded from the communication test set.

Frequency Stability vs. Voltage: An external variable DC power supply was connected to the battery terminals of the equipment under test. The voltage was set from 85% to 115% of the nominal value and was then decreased until the transmitter light no longer illuminated; i.e., the battery end point. The output frequency was recorded for each battery voltage.



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Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Dongzhixu	High Temperature Test Chamber	DP1000	201105083-4	2017-09-10	2018-09-09
R&S	Universal Radio Communication Tester	CMU200	109 038	2017-07-18	2018-07-18
UNI-T	Multimeter	UT39A	M130199938	2017-04-02	2018-04-02
N/A	Coaxial Cable	C-NJNJ-50	C-0200-01	2017-9-5	2018-09-05
Pro instrument	DC Power Supply	pps3300	N/A	N/A	N/A

Report No.: RDG171211002-00C

Test Data

Environmental Conditions

Temperature:	22.8°C
Relative Humidity:	31 %
ATM Pressure:	101.3 kPa

^{*} The testing was performed by Harry Yang on 2018-01-12.

Cellular Band (Part 22H)

GMSK, Middle Channel, f _c = 836.6 MHz						
Temperature	Voltage	Frequency Error	Frequency Error	Limit		
°C	V_{DC}	Hz	ppm	ppm		
-30		12	0.014			
-20		8	0.010			
-10		6	0.007			
0	3.7	15	0.018			
10		3	0.004			
20		5	0.006	2.5		
30		4	0.005			
40		6	0.007			
50		12	0.014			
25	3.5	5	0.006			
25	4.2	8	0.010			

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^{*} Statement of Traceability: Bay Area Compliance Laboratories Corp. (Dongguan) attests that all calibrations have been performed, traceable to National Primary Standards and International System of Units (SI).

PCS Band (Part 24E)

GMSK, Middle Channel, f _c = 1880.0 MHz						
Temperature	Voltage	Frequency Error	Frequency Error	Results		
°C	V _{DC}	Hz	ppm			
-30		9	0.005			
-20	3.7	11	0.006			
-10		5	0.003			
0		3	0.002			
10		6	0.003			
20		2	0.001	Pass		
30		3	0.002			
40		5	0.003			
50		11	0.006			
25	3.5	2	0.001			
25	4.2	6	0.003			

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***** END OF REPORT *****

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