



FCC PART 22H, PART 24E

MEASUREMENT AND TEST REPORT

For

Nexpro International Limitada

San Jose-Goicoechea, Guadalupe, Barrio Tournon, frente Al Hotel Villas Tournon,

Oficinas Del Bufete Facio Y Canas, Costa Rica

FCC ID: ZYPP180A

Report Type: Original Report		Product Type: GSM Mobile Phone
Test Engineer:	Dean Lau	Dean. Lan
Report Number:		27010-00B
Report Date:	2012-02-02	
Reviewed By:	Merry Zhao EMC Engine	meny. than
Test Laboratory:	Bay Area Co 6/F, the 3rd I ShiHua Road	ompliance Laboratories Corp. (Shenzhen) Phase of WanLi Industrial Building, d, FuTian Free Trade Zone Juangdong, China 5-33320018 5-33320008

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. This report **must not** be used by the customer to claim product certification, approval, or endorsement by NVLAP*, or any agency of the Federal Government. * This report contains data that are not covered by the NVLAP accreditation and are marked with an asterisk "★" (Rev.2)

TABLE OF CONTENTS

GENERAL INFORMATION	4
PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT)	
OBJECTIVE	
RELATED SUBMITTAL(S)/GRANT(S)	
Test Methodology Test Facility	
SYSTEM TEST CONFIGURATION	
JUSTIFICATION	
Equipment Modifications Support Equipment List and Details	
CONFIGURATION OF TEST SETUP	
BLOCK DIAGRAM OF TEST SETUP	7
SUMMARY OF TEST RESULTS	8
FCC §1.1307 & §2.1093 - RF EXPOSURE	9
APPLICABLE STANDARD	
TEST RESULT	
FCC §2.1047 - MODULATION CHARACTERISTIC	10
FCC §2.1046, §22.913 (A) & §24.232 (C) - RF OUTPUT POWER	11
APPLICABLE STANDARD	
Test Procedure	
TEST EQUIPMENT LIST AND DETAILS	
TEST DATA	12
FCC §2.1049, §22.917, §22.905 & §24.238 - OCCUPIED BANDWIDTH	
APPLICABLE STANDARD	
TEST PROCEDURE	
TEST EQUIPMENT LIST AND DETAILS TEST DATA	
FCC §2.1051, §22.917(A) & §24.238(A) - SPURIOUS EMISSIONS AT ANTENNA TERMINALS	
APPLICABLE STANDARD	
Test Procedure Test Equipment List and Details	
TEST EQUIPMENT EIST AND DETAILS	
FCC §2.1053, §22.917 & §24.238 - SPURIOUS RADIATED EMISSIONS	
APPLICABLE STANDARD	
Test Procedure	19
TEST EQUIPMENT LIST AND DETAILS	
TEST DATA	20
FCC §22.917(A) & §24.238(A) - BAND EDGES	
APPLICABLE STANDARD	
TEST PROCEDURE	
TEST EQUIPMENT LIST AND DETAILS	21

Report No.: R1DG111227010-00B

21
25
25
25
26
26
2222

GENERAL INFORMATION

Product Description for Equipment under Test (EUT)

The *Nexpro International Limitada*'s product, model number: *P180A (FCC ID: ZYPP180A)* (the "EUT") in this report was a *GSM Mobile Phone*, which was measured approximately: 109mm (W) x 55 mm (D) x 13 mm (H), rated input voltage: DC 3.7V Lithium battery.

Frequency Range:

Cellular Band: 824-849 MHz (Tx), 869-894 MHz (Rx) PCS Band: 1850-1910 MHz (Tx), 1930-1990 MHz (Rx) Bluetooth: 2402-2480 MHz (Tx/Rx)

Modulation Mode: GMSK (Cellular/PCS); Bluetooth: *GFSK*, π/4-DQPSK, 8DPSK Transmitter Output Power: Cellular Band: 32.74 dBm (Conducted) PCS Band: 29.73 dBm (Conducted) Bluetooth: 6.79 dBm (Conducted)

* All measurement and test data in this report was gathered from production sample serial number: 11122710 (Assigned by BACL, Shenzhen). The EUT was received on 2011-12-27.

Objective

This report is prepared on behalf of *Nexpro International Limitada* in accordance with Part 2-Subpart J, Part 22-Subpart H, and Part 24-Subpart E of the Federal Communication Commissions rules.

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

Related Submittal(s)/Grant(s)

FCC Part 15.247 DSS and Part 15B JBP submission with FCC ID: ZYPP180A.

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-C, ANSI C63.4-2009.

All radiated and conducted emissions measurements were performed at Bay Area Compliance Laboratories Corp. The radiated testing was performed at an antenna-to-EUT distance of 3 meters.

The uncertainty of any RF tests which use conducted method measurement is ± 0.96 dB, the uncertainty of any radiation on emissions measurement is ± 4.0 dB

Test Facility

The Test site used by Bay Area Compliance Laboratories Corp.(Shenzhen) to collect test data is located on the 6/F, the 3rd Phase of WanLi Industrial Building, ShiHua Road, FuTian Free Trade Zone Shenzhen, Guangdong, China.

Test site at Bay Area Compliance Laboratories Corp. (Shenzhen) has been fully described in reports submitted to the Federal Communication Commission (FCC). The details of these reports have been found to be in compliance with the requirements of Section 2.948 of the FCC Rules on December 06, 2010. The facility also complies with the radiated and AC line conducted test site criteria set forth in ANSI C63.4-2009.

The Federal Communications Commission has the reports on file and is listed under FCC Registration No.: 382179. The test site has been approved by the FCC for public use and is listed in the FCC Public Access Link (PAL) database.

Additionally, Bay Area Compliance Laboratories Corp. (Shenzhen) is an ISO/IEC 17025 accredited laboratory, and is accredited by National Voluntary Laboratory Accredited Program (Lab Code 200707-0).



The current scope of accreditations can be found at http://ts.nist.gov/Standards/scopes/2007070.htm

SYSTEM TEST CONFIGURATION

Justification

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

The GSM/PCS item test was performed with the EUT operating at normal mode.

The GPRS item test was performed with the EUT operating at testing mode.

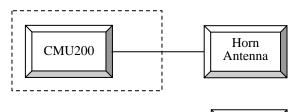
Equipment Modifications

No modification was made to the EUT.

Support Equipment List and Details

Manufacturer	Description	Model	Serial Number
R & S	Universal Radio Communication Tester	CMU200	109038

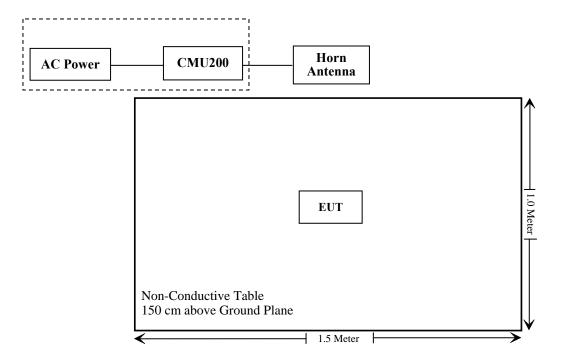
Configuration of Test Setup





FCC Part 22H/24E

Block Diagram of Test Setup



SUMMARY OF TEST RESULTS

FCC Rules	Description of Test	Result
§1.1307, §2.1093	RF Exposure (SAR)	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

Note: * Please refer to SAR report released by BACL, report number: R1DG111227010-20

FCC §1.1307 & §2.1093 - RF EXPOSURE

Applicable Standard

FCC §1.1307 and §2.1093.

Test Result

Compliance, please refer to the SAR report: R1DG111227010-20

FCC §2.1047 - MODULATION CHARACTERISTIC

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

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.

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.

Test Procedure

Conducted method:

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



Radiated method:

TIA 603-C section 2.2.17

Test Equipment List and Details

Manufacturer	Description	Description Model Serial Number		Calibration Date	Calibration Due Date	
Sunol Sciences	Horn Antenna	DRH-118	A052604	2011-05-05	2012-05-04	
Rohde & Schwarz	Signal Analyzer	FSIQ 26	609358	2011-07-08	2012-07-07	
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2011-07-05	2012-07-04	
Mini-Circuits	Amplifier	ZVA-213+	T-E27H	2011-03-08	2012-03-07	
HP	Signal Generator	HP8657A	2849U00982	2011-10-28	2012-10-27	
HP	Amplifier	HP8447D	2944A09795	2011-08-02	2012-08-02	
HP	Synthesized Sweeper	8341B	2624A00116	2011-11-07	2012-11-06	
COM POWER	Dipole Antenna	AD-100	041000	2011-09-25	2012-09-25	
A.H. System	Horn Antenna	SAS-200/571	135	2011-05-17	2012-05-17	

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Report No.: R1DG111227010-00B

Test Data

Environmental Conditions

Temperature:					
Relative Humidity:	56 %				
ATM Pressure:	100.0kPa				

The testing was performed by Dean Lau on 2012-01-10.

Conducted Power:

Cellular Band (Part 22H)

Mode	Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)
	128	824.2	32.67	38.45
GSM	190	836.6	32.73	38.45
	251	848.8	32.74	38.45

Mode	Channel	Frequency	Output Power (dBm)			
	Channel	(MHz)	1 slot	2 slots	3 slots	4 slots
	128	824.2	32.64	31.97	/	/
GPRS	190	836.6	32.66	32.05	/	/
	251	848.8	32.68	32.06	/	/

PCS Band (Part 24E)

Mode	Channel	Frequency (MHz)	Output Power (dBm)	Limit (dBm)
	512	1850.2	29.31	33
GSM	661	1880.0	29.62	33
	810	1909.8	29.73	33

Mode	Channel	Frequency	Output Power (dBm)			
	Channel	(MHz)	1 slot	2 slots	3 slots	4 slots
	512	1850.2	29.23	28.45	/	/
GPRS	661	1880.0	29.51	28.89	/	/
	810	1909.8	29.60	29.00	/	/

ERP & EIRP:

Indic	cated	Table	Test A	Test Antenna		ubstituted		Antenna	Cable	Absolute	Part 22H
Frequency (MHz)	S.A. Reading (dBµV)	Angle Degree	Height (m)	Polar (H/V)	Frequency (MHz)	S.G. Level (dBm)	Ant. Polar (H/V)	Gain Correction (dBd)	Loss (dB)	Level (dBm)	Limit (dBm)
	Low Channel										
824.2	91.8	326	2.1	Н	824.2	25.20	Н	0	0.69	24.51	38.45
824.2	102.58	316	1.5	V	824.2	30.90	V	0	0.69	30.21	38.45

ERP for Cellular Band (Part 22H)

EIRP for PCS Band (Part 24E)

Indi	cated	Table	Test Antenna Substituted			Antenna	Cable	Absolute	Part 24E		
Frequency (MHz)	S.A. Reading (dBµV)	Angle Degree	Height (m)	Polar (H/V)	Frequency (MHz)	S.G. Level (dBm)	Ant. Polar (H/V)	Gain Correction (dBi)	Loss (dB)	Level (dBm)	Limit (dBm)
	High Channel										
1909.8	91.5	0	2.5	Н	1909.8	21.90	Н	6.3	1.03	27.17	33
1909.8	90.71	0	2.5	V	1909.8	19.70	V	6.3	1.03	24.97	33

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

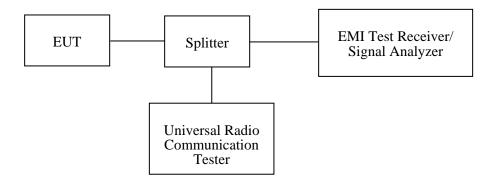
Applicable Standard

FCC §2.1049, §22.917, §22.905 and §24.238.

Test Procedure

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

The resolution bandwidth of the spectrum analyzer was set at 3 kHz (Cellular /PCS) and the 26 dB & 99% bandwidth was recorded.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	Signal Analyzer	FSIQ 26	609358	2011-07-08	2012-07-07

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data

Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56%
ATM Pressure:	100.0kPa

The testing was performed by Dean Lau on 2011-12-29.

Channel	Frequency	99% Occupied Bandwidth	26 dB Occupied Bandwidth
	(MHz)	(kHz)	(kHz)
190	836.6	244.4889	316.6333

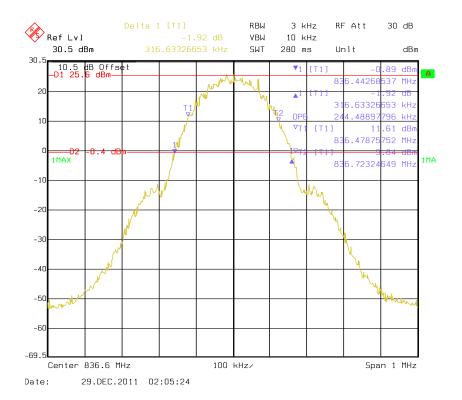
Cellular Band (Part 22H)

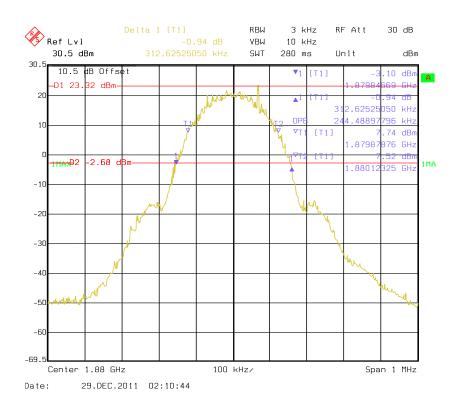
PCS Band (Part 24E)

Channel	Frequency (MHz)	99% Occupied Bandwidth (kHz)	26 dB Occupied Bandwidth (kHz)
661	1880.0	244.4889	312.6253

Please refer to the following plots.

Cellular Band (Part 22H)





PCS Band (Part 24E)

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

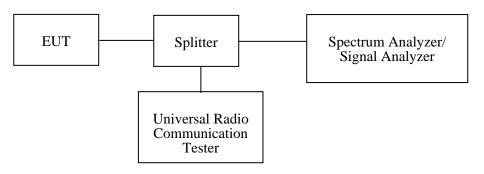
Applicable Standard

FCC §2.1051, §22.917(a) and §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. The resolution bandwidth of the spectrum analyzer was set at 1 MHz. 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	
Rohde & Schwarz	Signal Analyzer	FSIQ 26	609358	2011-07-08	2012-07-07	

* Statement of Traceability: Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data

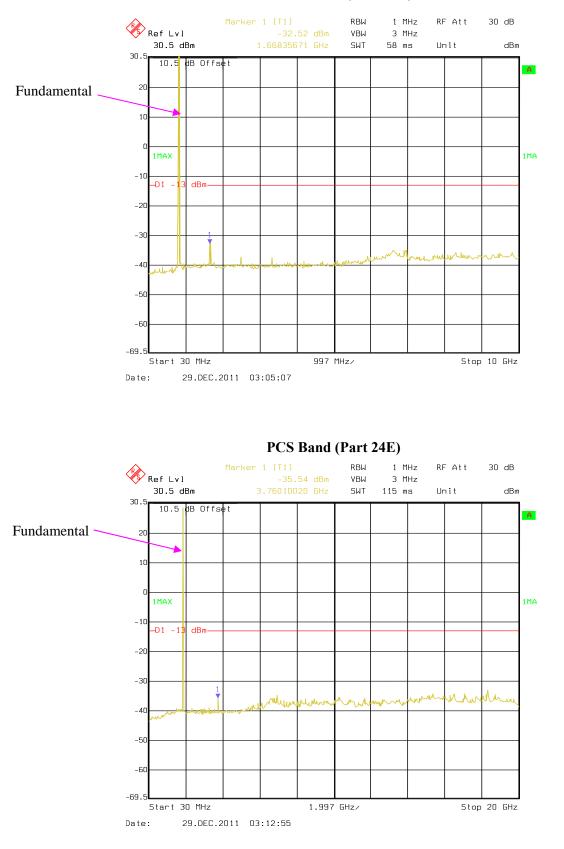
Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

The testing was performed by Dean Lau on 2011-12-29.

Please refer to the following plots.

Report No.: R1DG111227010-00B



Cellular Band (Part 22H)

FCC Part 22H/24E

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

Applicable Standard

FCC § 2.1053, §22.917 and § 24.238.

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.

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)

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Sunol Sciences	Horn Antenna	DRH-118	A052604	2011-05-05	2012-05-04
Sunol Sciences	Broadband Antenna	JB1	A040904-1	2011-07-05	2012-07-04
Rohde & Schwarz	Signal Analyzer	FSIQ 26	609358	2011-07-08	2012-07-07
Mini-Circuits	Amplifier	ZVA-213+	T-E27H	2011-03-08	2012-03-07
HP	Signal Generator	HP8657A	2849U00982	2011-10-28	2012-10-27
HP	Amplifier	HP8447D	2944A09795	2011-08-02	2012-08-02
HP	Synthesized Sweeper	8341B	2624A00116	2011-11-07	2012-11-06
COM POWER	Dipole Antenna	AD-100	041000	2011-09-25	2012-09-25
A.H. System	Horn Antenna	SAS-200/571	135	2011-05-17	2012-05-17
Electro-Mechanics	Horn Antenna	3116	9510-2270	2011-10-11	2012-10-10

Test Equipment List and Details

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Report No.: R1DG111227010-00B

Test Data

Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

The testing was performed by Dean Lau on 2011-12-29.

EUT Operation Mode: Transmitting

Cellular Band (Part 22H)

30 MHz-10 GHz

30 MHz-20 GHz

Indica	ted	Table Test Antenna Substitut		ted		Absolute					
Frequency (MHz)	S.A. Reading (dBµV)	Angle	Height (m)	Polar (H/V)	Frequency (MHz)	Level (dBm)	Ant. Gain (dB)	Cable Loss (dB)	Level (dBm)	Limit (dBm)	Margin (dB)
2509	67.23	170	2.1	V	2509	-31.2	7.3	1.73	-25.63	-13	12.63
2509	67.16	320	1.8	Н	2509	-31.3	7.3	1.73	-25.73	-13	12.73
1672	61.58	190	1.7	V	1672	-39.9	6.2	1.19	-34.89	-13	21.89
1672	59.47	250	1.1	Н	1672	-42.1	6.2	1.19	-37.09	-13	24.09

PCS Band (Part 24E)

Indicated Test Antenna Substituted Table Absolute Limit Margin Cable S.A. Ant. Angle Level Frequency Height Polar Frequency Level (dBm) (dB) Reading Gain Loss Degree (dBm) (MHz) (m) (H/V) (MHz) (dBm) (dBµV) (dB) (dB) 8.3 2.18 -47.68 -13 34.68 5640 38.62 160 1.6 Η 5640 -53.8 41.53 155 2.3 3767 -53.6 7.4 2.11 -48.31 -13 35.31 3767 Η 3767 40.95 189 1.1 V 3767 -54.2 7.4 -48.91 -13 35.91 2.11 V 36.49 340 1.2 -56.1 8.3 2.18 -49.98 -13 5640 5640 36.98

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

Applicable Standard

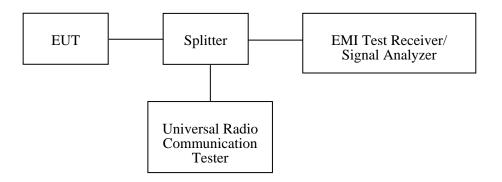
According to § 22.917(a), the power of any emissions outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P) dB$.

According to \$24.238(a), the power of any emissions outside of the authorized operating frequency ranges must be attenuated below the transmitting power (P) by a factor of at least $43 + 10 \log(P) dB$.

Test Procedure

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

The center of the spectrum analyzer was set to block edge frequency, RBW set to 3 kHz.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
Rohde & Schwarz	Signal Analyzer	FSIQ 26	609358	2011-07-08	2012-07-07

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data

Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

The testing was performed by Dean Lau on 2011-12-12-29

Please refer to the following tables and plots.

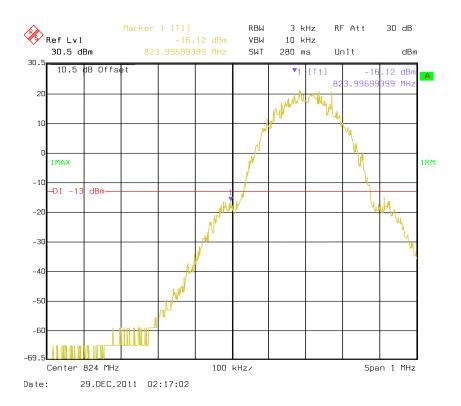
Frequency (MHz)	Emission (dBm)	Limit (dBm)
823.997	-16.12	-13
849.021	-16.12	-13

Cellular Band (Part 22H)

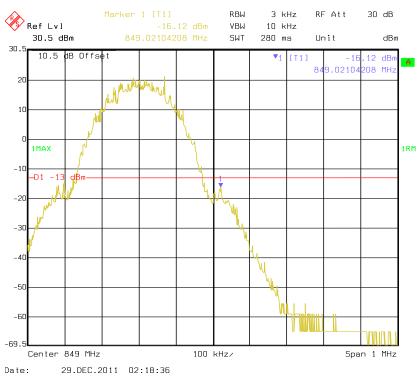
PCS Band (Part 24E)

Frequency (MHz)	Emission (dBm)	Limit (dBm)
1849.981	-20.41	-13
1910.021	-18.50	-13

Cellular Band, Left Band Edge

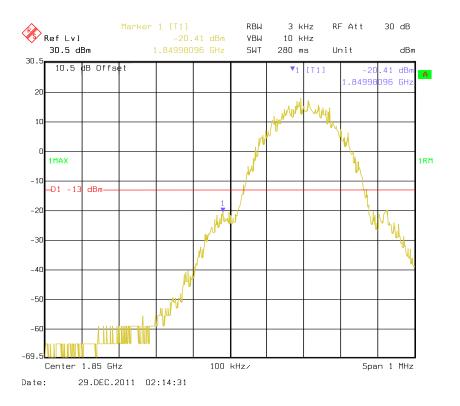


FCC Part 22H/24E

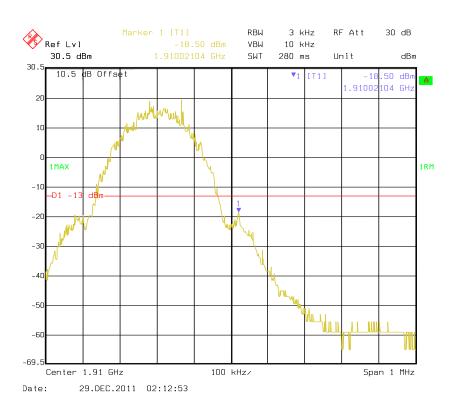


Cellular Band, Right Band Edge

PCS Band, Left Band Edge



FCC Part 22H/24E



PCS Band, Right Band Edge

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 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

Frequency Tolerance for Transmitters in the Public Mobile Services

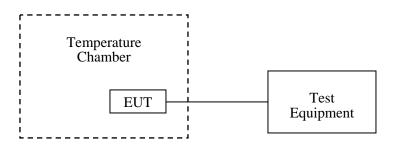
According to §24.235, the frequency stability shall be sufficient to ensure that the fundamental emissions stays within the authorized frequency block.

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 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.



Test Equipment List and Details

Manufacturer	Description	Model	Serial Number	Calibration Date	Calibration Due Date
WUHUAN	Temperature & Humidity Chamber	HTP205	20021115	2011-06-04	2012-06-03
Rohde & Schwarz	Universal Radio Communication Tester	CMU200	109038	2011-04-11	2012-04-10

* **Statement of Traceability:** Bay Area Compliance Laboratories Corp. (Shenzhen) attests that all calibrations have been performed in accordance to NVLAP requirements, traceable to the NIST.

Test Data

Environmental Conditions

Temperature:	25 °C
Relative Humidity:	56 %
ATM Pressure:	100.0kPa

The testing was performed by Dean Lau on 2011-12-29.

Middle Channel, f _o = 836.6 MHz				
Temperature (^o C)	Power Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Limit (ppm)
-30		2	0.002391	2.5
-20		3	0.003586	2.5
-10	3.7	-2	-0.002390	2.5
0		-1	-0.001200	2.5
10		4	0.004781	2.5
20		3	0.003586	2.5
30		1	0.001195	2.5
40		5	0.005977	2.5
50		4	0.004781	2.5
25	V min.= 3.5	7	0.008367	2.5

Cellular Band (Part 22H)

Middle Channel, f _o = 1880.0 MHz				
Temperature (^o C)	Power Supplied (V _{DC})	Frequency Error (Hz)	Frequency Error (ppm)	Result
-30		2	0.001064	pass
-20		4	0.002128	pass
-10	3.7	3	0.001596	pass
0		1	0.000532	pass
10		5	0.002660	pass
20		2	0.001064	pass
30		0	0.000000	pass
40		6	0.003191	pass
50		5	0.002660	pass
25	V min.= 3.5	8	0.004255	pass

PCS Band (Part 24E)

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