



FCC RADIO TEST REPORT FCC ID: 2A7DX-BV9300PRO

Product: Mobile Phone

Trade Mark: Blackview

Model No.: BV9300 Pro

Family Model: BV9300

Report No.: S23111003001005

Issue Date: Dec 14, 2023

Prepared for

DOKE COMMUNICATION (HK) LIMITED

RM 1902 EASEY COMM BLDG 253-261 HENNESSY ROAD

WANCHAI HK CHINA

Prepared by

Shenzhen NTEK Testing Technology Co., Ltd.

1/F, Building E, Fenda Science Park, Sanwei Community,
Xixiang Street Bao'an District, Shenzhen 518126 P.R. China
Tel. 400-800-6106, 0755-2320 0050, 0755-2320 0090

Website: http://www.ntek.org.cn

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TEST RESULT CERTIFICATION

Applicant's name:	DOKE COMMUNICATION (HK) LIMITED
Address:	RM 1902 EASEY COMM BLDG 253-261 HENNESSY ROAD WANCHAI HK CHINA
Manufacturer's Name:	Shenzhen DOKE Electronic Co., Ltd
Address:	801, Building3, 7th Industrial Zone, Yulv Community, Yutang Road, Guangming District, Shenzhen, China.
Product description	
Product name:	Mobile Phone
Trade Mark:	Blackview
Model and/or type reference:	BV9300 Pro
Family Model::	BV9300
Test Sample number:	S230810029001
Date of Test:	Nov 10, 2023 ~ Dec 14, 2023

Measurement Procedure Used:

Moded of More 1 1000 date 0 000 d.				
APPLICABLE STANDARDS				
APPLICABLE STANDARD/ TEST PROCEDURE TEST RESULT				
47 CFR Part 2, Part 22H, Part 24E, Part 27				
ANSI/TIA-603-E-2016	Complied			
FCC KDB 971168 D01 Power Meas License Digital Systems v03	Complied			
ANSI C63.26:2015				

This device described above has been tested by Shenzhen NTEK Testing Technology Co., Ltd., and the test results show that the equipment under test (EUT) is in compliance with the FCC requirements. And it is applicable only to the tested sample identified in the report.

This report shall not be reproduced except in full, without the written approval of Shenzhen NTEK Testing Technology Co., Ltd., this document may be altered or revised by Shenzhen NTEK Testing Technology Co., Ltd., personnel only, and shall be noted in the revision of the document.

The test results of this report relate only to the tested sample identified in this report.

Prepared By: Mukzi Lee Reviewed By: Aaron Cheng Approved By:

(Project Engineer)

(Manager)

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2 SUMMARY OF TEST RESULTS

FCC Part22H / FCC Part24E / FCC Part 27 & ANSI C63.26-2015				
FCC Rule	Test Item	Verdict	Remark	
2.1046	Conducted Output Power	PASS		
Sub clause 5.2.3.4 of ANSI C63.26-2015	Peak-to-Average Ratio	PASS		
2.1049 22.917	Occupied Bandwidth	PASS		
2.1051 22.917 24.238 27.53	Band Edge	PASS		
22.913 Effective Radiated Power		PASS		
2.1053 22.917 24.238 27.53	Field Strength of Spurious Radiation	PASS		
2.1055 22.355 24.235 27.54	Frequency Stability for Temperature & Voltage	PASS		
2.1051 22.917 24.238 27.53	Conducted Emission	PASS		

Remark:

- "N/A" denotes test is not applicable in this Test Report.
 All test items were verified and recorded according to the standards and without any deviation during the test.
- No modifications are made to the EUT during all test items.

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FACILITIES AND ACCREDITATIONS

3.1 FACILITIES

All measurement facilities used to collect the measurement data are located at 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street Bao'an District, Shenzhen 518126 P.R. China

The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.10 and CISPR Publication 22.

3.2 LABORATORY ACCREDITATIONS AND LISTINGS

Site Description

CNAS-Lab. : The Certificate Registration Number is L5516. IC-Registration The Certificate Registration Number is 9270A-1. **FCC-** Accredited

Test Firm Registration Number: 463705.

Designation Number: CN1184

A2LA-Lab. The Certificate Registration Number is 4298.01

> This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 General requirements for

the competence of testing and calibration laboratories.

This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).

Name of Firm Shenzhen NTEK Testing Technology Co., Ltd.

Site Location : 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street

Bao'an District, Shenzhen 518126 P.R. China

3.3 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement, where expended uncertainty U is based on a standard uncertainty multiplied by a coverage factor of k=2, providing a level of confidence of approximately 95 %.

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No.	Item	Uncertainty
1	Measuring Uncertainty for a Level of Confidence of 95% (U = 2Uc(y))	2.5dB

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4 GENERAL DESCRIPTION OF EUT

	Product Feature and Specification
Equipment	Mobile Phone
Trade Mark	Blackview
FCC ID	2A7DX-BV9300PRO
Model No.	BV9300 Pro
Family Model	BV9300
Model Difference	The BV9300 Pro has an additional secondary screen, and the main camera has been upgraded from 50M to 64M compared to the BV9300.
Operating Frequency	☐ GSM850: TX824.2MHz~848.8MHz /RX869.2MHz~893.8MHz; ☐ UMTS FDD Band V: TX826.4MHz~846.6MHz /RX871.4MHz~891.6MHz; ☐ PCS1900: TX1850.2MHz~1909.8MHz /RX1930.2MHz~1989.8MHz; ☐ UMTS FDD Band II: TX1852.4MHz~1907.6MHz /RX1932.4MHz~1987.6MHz; ☐ UMTS-FDD Band IV:TX1710MHz~1755MHz /RX2110MHz~2155MHz
Modulation	
Power Class	4, tested with power level 5(GSM 850) 1, tested with power level 0(GSM 1900) 3, tested with power control "all 1"(WCDMA Band II/IV/V)
GPRS Class	
Antenna Type	PIFA Antenna
Antenna Gain	GSM 850: -1.18dBi; PCS 1900: 0.33dBi; Band II: 0.33dBi; Band IV: -0.86dBi ; Band V: -1.18 dBi
Adapter	Model: QZ-03002AC00 Input: 100-240V~50/60Hz 0.8A Output: (PD)5.0V3.0A or 9.0A3.0A or 12.0A2.5A or 15.0V2.0A or 20.0V1.5A
Battery	DC 3.85V, 15080mAh
Power supply	DC 3.85V from battery or DC 5V from adapter
HW Version	TE177_MB_V1.2
SW Version	BV9300 Pro_NEU_TE177_V1.0

Note: Based on the application, features, or specification exhibited in User's Manual, the EUT is considered as an ITE/Computing Device. More details of EUT technical specification, please refer to the User's Manual. The High Voltage 4.43V and Low Voltage 3.27V was declared by manufacturer, The EUT couldn't be operate normally with higher or lower voltage.

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Revision History

Report No.	Version	Description	Issued Date
rtopolitito.	70.001	Doddiption	100d0d Dato
S23111003001005	Rev.01	Initial issue of report	Dec 15, 2023

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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 low channel, the middle channel and the high channel) were chosen for testing on, GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, HSDPA band II, HSUPA band II, HSDPA band V, HS

IV, HSUPA band IV frequency band.

Note: GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, HSDPA band II, HSDPA band II, HSDPA band V, HSDPA band IV, HSDPA band IV modes have been tested during the test. the worst condition (GSM850, RMC 12.2k,) be recorded in the test report if no other modes test data.

Antenna port conducted and radiated test items were performed according to KDB 971168 D01 Power Meas. License Digital Systems v03 with maximum output power.

Radiated measurements were performed with rotating EUT in different three orthogonal test planes to find the maximum emission.

Radiated emissions were investigated as following frequency range:

- 1. 30 MHz to 10th harmonic for GSM850/UMTS FDD Band $\,\mathrm{IV}$
- 2. 30 MHz to 10th harmonic for GSM1900/UMTS FDD Band II

All modes and data rates and positions were investigated.

Test modes are chosen to be reported as the worst case configuration below:

	Test Modes				
Band For Conducted Test Cases For Radiated Test Ca					
GSM 850/1900 GSM Link UMTS Band II RMC 12.2Kbps Link		GSM Link			
		RMC 12.2Kbps Link			
UMTS Band V RMC 12.2Kbps Link UMTS Band IV RMC 12.2Kbps Link		RMC 12.2Kbps Link			
		RMC 12.2Kbps Link			

Test Frequency and Channels:

Frequen			⊠GSM 1900				⊠UMTS Band V	
cy Band	Channel	Frequenc y (MHz)	Channel	Frequenc y (MHz)	Chann el	Frequency (MHz)	Chann el	Frequency (MHz)
CH_H	251	848.8	810	1909.8	9538	1907.6	4233	846.6
CH_M	189	836.4	661	1880.0	9400	1880.0	4182	836.4
CH_L	128	824.2	512	1850.2	9262	1852.4	4132	826.4

Frequenc y Band	Channel	Frequenc y (MHz)	
CH_H	1513	1752.6	
CH_M	1413	1732.6	
CH_L	1312	1712.4	

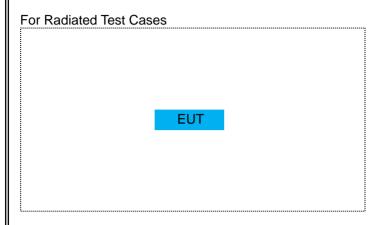
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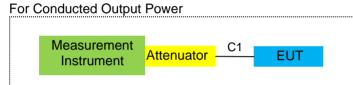




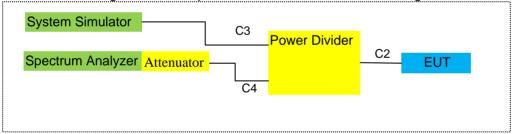
6 SETUP OF EQUIPMENT UNDER TEST

6.1 BLOCK DIAGRAM CONFIGURATION OF TEST SYSTEM

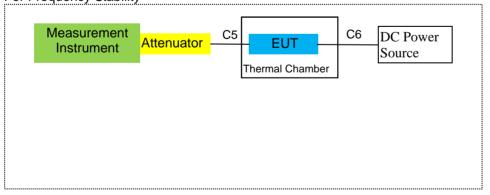




For Peak-to Average Ratio, Occupied Bandwidth, Conducted Band edge and Conducted Spurious Emission



For Frequency Stability



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6.2 SUPPORT EQUIPMENT

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Model/Type No.	Series No.	Note
EUT	Smartphone	BV9300 Pro	N/A	

Item	Cable Type	Shielded Type	Ferrite Core	Length
C-1	RF Cable	YES	NO	0.1m
C-2	RF Cable	YES	NO	0.1m
C-3	RF Cable	YES	NO	0.1m
C-4	RF Cable	YES	NO	0.2m
C-5	RF Cable	YES	NO	0.2m
C-6	DC Cable	NO	NO	1.0m

Notes:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in <code>[Length]</code> column.
- (3) "YES" is means "shielded" "with core"; "NO" is means "unshielded" "without core".

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6.3 EQUIPMENTS LIST FOR ALL TEST ITEMS

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	MXA Signal Analyzer	Agilent	N9020A	MY49100060	2023.05.29	2024.05.28	1 year
2	Test Receiver	R&S	ESPI	101318	2023.03.27	2024.03.26	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2023.03.16	2024.03.15	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	6200983705	2023.05.06	2026.05.05	3 year
5	Horn Antenna	EM	EM-AH-1018 0	2011071402	2022.03.31	2025.03.30	3 year
6	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2022.11.07	2025.11.06	3 year
7	Amplifier	EM	EM-30180	060538	2023.05.29	2024.05.28	1 year
8	Loop Antenna	ARA	PLA-1030/B	1029	2023.11.03	2026.11.02	3 year
9	Power Meter	R&S	NRVS	100696	2023.05.29	2024.05.28	1 year
10	Power Sensor	R&S	URV5-Z4	0395.1619.0 5	2023.05.29	2024.05.28	1 year
11	Test Cable	N/A	R-01	N/A	2022.06.17	2025.06.16	3 year
12	Test Cable	N/A	R-02	N/A	2022.06.17	2025.06.16	3 year
13	Test Cable	N/A	R-03	N/A	2022.06.17	2025.06.16	3 year
14	Test Receiver	R&S	ESCI	101160	2023.03.27	2024.03.26	1 year
15	LISN	R&S	ENV216	101313	2023.03.27	2024.03.26	1 year
16	LISN	EMCO	3816/2	00042990	2023.03.27	2024.03.26	1 year
17	50Ω Coaxial Switch	Anritsu	MP59B	6200264417	2023.03.27	2024.03.26	1 year
18	Passive Voltage Probe	R&S	ESH2-Z3	100196	2023.03.27	2024.03.26	1 year
19	Test Cable	N/A	C01	N/A	2023.05.06	2026.05.05	3 year
20	Test Cable	N/A	C02	N/A	2023.05.06	2026.05.05	3 year
21	Test Cable	N/A	C03	N/A	2023.05.06	2026.05.05	3 year
22	Spectrum Analyzer	agilent	e4440a	us44300399	2023.03.27	2024.03.26	1 year
23	test receiver	R&S	ESCI	a0304218	2023.03.27	2024.03.26	1 year
24	Communication Tester	R&S	CMU200	A0304247	2023.05.29	2024.05.28	1 year
25	Thermal Chamber	Ten Billion	TTC-B3C	TBN-960502	2023.03.27	2024.03.26	1 year
26	DC Power Source	N/A	PS-6005D	2017040292 3	2023.05.06	2026.05.05	3 year

Note: Each piece of equipment is scheduled for calibration once a year except the Test Cable& DC Power Source which is scheduled for calibration every 3 years

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7 TEST REQUIREMENTS

7.1 FIELD STRENGTH OF SPURIOUS RADIATION

7.1.1 Applicable Standard

According to FCC KDB 971168 D01 v03 Section 5.8 and ANSI/TIA-603-E-2016 Section 2.2.12

7.1.2 Conformance Limit

The power of any emission outside of the authorized operating frequency ranges must be attenuated below the transmitter power (P) by a factor of at least 43 + 10 log (P) dB. The spectrum is scanned from 30 MHz up to a frequency including its 10th harmonic.

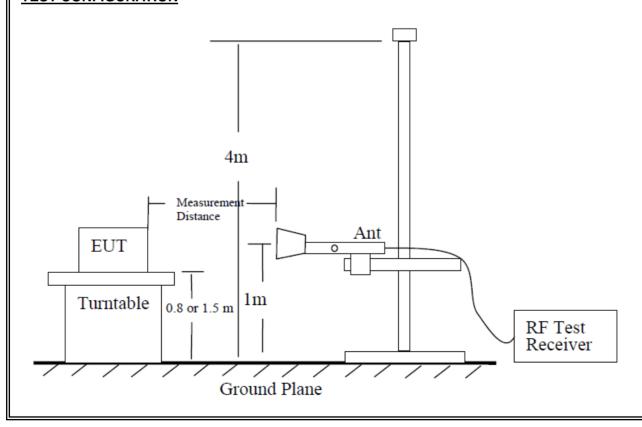
7.1.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.1.4 Test Configuration

According to the ANSI/TIA-603-E-2016 test method, The Receiver or Spectrum was scanned from 9 KHz to the 10th harmonic of the highest frequency generated within the equipment, which is the transmitted carrier that can be as high as 1910 MHz The resolution bandwidth is set as outlined in Part 24.238, Part 22.917. The spectrum is scanned with the mobile station transmitting at carrier frequencies that pertain to low, mid and high channels of WCDMA Band II/IV/V, GSM 850/1900, CDMA BC0/1.

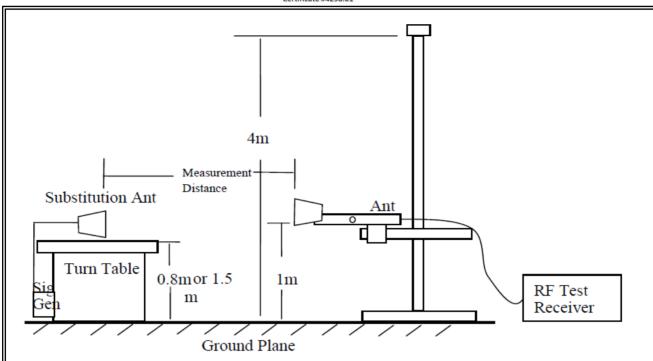
TEST CONFIGURATION



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7.1.5 Test Procedure

- 1. EUT was placed on a 0.8 meter(For frequency above 1G, EUT should be placed on 1.5m) high non-conductive stand at a 3 meter test distance from the receive antenna. A receiving antenna was placed on the antenna mast 3 meters from the EUT for emission measurements. The height of receiving antenna is 1.50 meter. Detected emissions were maximized at each frequency by rotating the EUT through 360° and adjusting the receiving antenna polarization. The radiated emission measurements of all transmit frequencies in three channels (High, Middle, Low) were measured with peak detector.
- 2. A log-periodic antenna or double-ridged waveguide horn antenna shall be substituted in place of the EUT. The log-periodic antenna will be driven by a signal generator and the level will be adjusted till the same power value on the spectrum analyzer or receiver. The level of the spurious emissions can be calculated through the level of the signal generator, cable loss, the gain of the substitution antenna and the reading of the spectrum analyzer or receiver.
- 3. The EUT is then put into continuously transmitting mode at its maximum power level during the test.Set Test Receiver or Spectrum RBW=1MHz,VBW=3MHz, And the maximum value of the receiver should be recorded as (P_r).
- 4. The EUT shall be replaced by a substitution antenna. In the chamber, an substitution antenna for the frequency band of interest is placed at the reference point of the chamber. An RF Signal source for the frequency band of interest is connected to the substitution antenna with a cable that has been constructed to not interfere with the radiation pattern of the antenna. A power (SG Level) is applied to the input of the substitution antenna, and adjust the level of the signal generator output until the value of the receiver reach the previously recorded (P_r). The power of signal source (SG Level) is recorded. The test should be performed by rotating the test item and adjusting the receiving antenna polarization.
- 5. A amplifier should be connected to the Signal Source output port. And the cable should be connect between the Amplifier and the Substitution Antenna. The cable loss (Cable Loss) ,the Substitution Antenna Gain should be recorded after test.
 - The measurement results are obtained as described below:
 - Power(EIRP)= SG Level- Cable Loss+ Antenna Gain
- 6. This value is EIRP since the measurement is calibrated using an antenna of known gain (2.15 dBi) and known input power.
- 7. ERP can be calculated from EIRP by subtracting the gain of the dipole, ERP = EIRP -2.15dBi.

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7.1.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	20 ℃	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	, .	Mukzi Lee

Radiated Spurious Emission

			GSI	VI 850					
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity		
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)			
•		Test Re	sults for Cha	annel 128/82	4.2 MHz	-			
1648.4	-48.49	2.80	27.50	-23.79	-13	-10.79	Vertical		
1648.4	-49.39	2.80	27.50	-24.69	-13	-11.69	Horizontal		
2472.6	-50.64	2.91	27.80	-25.75	-13	-12.75	Vertical		
2472.6	-49.66	2.91	27.80	-24.77	-13	-11.77	Horizontal		
3296.8	-52.25	4.02	29.87	-26.40	-13	-13.40	Vertical		
3296.8	-45.73	4.02	29.87	-19.88	-13	-6.88	Horizontal		
207.4	-47.71	1.35	17.77	-31.29	-13	-18.29	Vertical		
390.5	-51.62	1.77	17.83	-35.56	-13	-22.56	Horizontal		
Test Results for Channel 189/836.4 MHz									
1672.8	-50.2	2.80	27.48	-25.52	-13	-12.52	Vertical		
1673.2	-50.15	2.80	27.48	-25.47	-13	-12.47	Horizontal		
2509.2	-49.34	2.91	27.70	-24.55	-13	-11.55	Vertical		
2509.2	-50.5	2.91	27.70	-25.71	-13	-12.71	Horizontal		
3345.6	-45.44	4.02	29.82	-19.64	-13	-6.64	Vertical		
3345.6	-49.37	4.02	29.82	-23.57	-13	-10.57	Horizontal		
202.4	-49.3	1.44	15.26	-35.49	-13	-22.49	Vertical		
291.6	-46.47	1.51	17.23	-30.75	-13	-17.75	Horizontal		
		Test Re	sults for Cha	annel 251/84	8.8 MHz				
1697.6	-51.59	2.80	27.42	-26.97	-13	-13.97	Vertical		
1697.6	-51.1	2.80	27.42	-26.48	-13	-13.48	Horizontal		
2546.4	-52.4	2.91	27.68	-27.63	-13	-14.63	Vertical		
2546.4	-50.39	2.91	27.68	-25.62	-13	-12.62	Horizontal		
3395.2	-48.13	4.02	29.80	-22.35	-13	-9.35	Vertical		
3395.2	-46.32	4.02	29.80	-20.54	-13	-7.54	Horizontal		
183.6	-45.15	1.74	16.46	-30.43	-13	-17.43	Vertical		
456.3	-53.52	1.68	16.21	-38.99	-13	-25.99	Horizontal		

Remark:

- 1. We were tested all Configuration refer 3GPP TS134 121.
- 2. Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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			GPR	S 850			
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)	ĺ
		Test Re	sults for Cha	nnel 128/82	4.2 MHz	•	!
1648.4	-46.98	2.80	27.50	-22.28	-13	-9.28	Vertical
1648.4	-45.52	2.80	27.50	-20.82	-13	-7.82	Horizontal
2472.6	-47.68	2.91	27.80	-22.79	-13	-9.79	Vertical
2472.6	-51.22	2.91	27.80	-26.33	-13	-13.33	Horizontal
3296.8	-50.15	4.02	29.87	-24.30	-13	-11.30	Vertical
3296.8	-52.58	4.02	29.87	-26.73	-13	-13.73	Horizontal
186.1	-44.07	1.35	16.91	-28.51	-13	-15.51	Vertical
370.2	-51.26	1.59	17.39	-35.45	-13	-22.45	Horizontal
		Test Re	sults for Cha	annel 189/83	6.4 MHz		
1672.8	-47.74	2.80	27.48	-23.06	-13	-10.06	Vertical
1673.2	-51.35	2.80	27.48	-26.67	-13	-13.67	Horizontal
2509.2	-52.63	2.91	27.70	-27.84	-13	-14.84	Vertical
2509.2	-46.84	2.91	27.70	-22.05	-13	-9.05	Horizontal
3345.6	-47.03	4.02	29.82	-21.23	-13	-8.23	Vertical
3346.4	-48.62	4.02	29.82	-22.82	-13	-9.82	Horizontal
189.8	-52.4	1.36	17.36	-36.40	-13	-23.40	Vertical
402.6	-50.52	1.32	15.19	-36.66	-13	-23.66	Horizontal
		Test Re	sults for Cha	annel 251/84	8.8 MHz		
1697.6	-48.05	2.80	27.42	-23.43	-13	-10.43	Vertical
1697.6	-52.66	2.80	27.42	-28.04	-13	-15.04	Horizontal
2546.4	-51.29	2.91	27.68	-26.52	-13	-13.52	Vertical
2546.4	-47.16	2.91	27.68	-22.39	-13	-9.39	Horizontal
3395.2	-52.55	4.02	29.80	-26.77	-13	-13.77	Vertical
3395.2	-49.11	4.02	29.80	-23.33	-13	-10.33	Horizontal
211.9	-50.62	1.46	17.68	-34.40	-13	-21.40	Vertical
319.8	-45.84	1.31	15.79	-31.36	-13	-18.36	Horizontal

Remark:

- 1. We were tested all Configuration refer 3GPP TS134 121.
- 2. Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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			EGPF	RS 850			
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)	•
		Test Re	sults for Cha	annel 128/82	4.2 MHz		
1648.4	-47.92	2.80	27.50	-23.22	-13	-10.22	Vertical
1648.4	-46.3	2.80	27.50	-21.60	-13	-8.60	Horizontal
2472.6	-46.89	2.91	27.80	-22.00	-13	-9.00	Vertical
2472.6	-46.92	2.91	27.80	-22.03	-13	-9.03	Horizontal
3296.8	-44.28	4.02	29.87	-18.43	-13	-5.43	Vertical
3296.8	-51.53	4.02	29.87	-25.68	-13	-12.68	Horizontal
188.3	-45.33	1.69	16.60	-30.42	-13	-17.42	Vertical
443.7	-50.46	1.44	17.78	-34.11	-13	-21.11	Horizontal
		Test Re	sults for Cha	annel 189/83	6.4 MHz		
1672.8	-45.89	2.80	27.48	-21.21	-13	-8.21	Vertical
1673.2	-46.76	2.80	27.48	-22.08	-13	-9.08	Horizontal
2509.2	-47.43	2.91	27.70	-22.64	-13	-9.64	Vertical
2509.2	-45.42	2.91	27.70	-20.63	-13	-7.63	Horizontal
3345.6	-53.3	4.02	29.82	-27.50	-13	-14.50	Vertical
3346.4	-52.54	4.02	29.82	-26.74	-13	-13.74	Horizontal
182.8	-47.18	1.54	16.14	-32.59	-13	-19.59	Vertical
429.7	-51.98	1.31	17.24	-36.05	-13	-23.05	Horizontal
		Test Re	sults for Cha	annel 251/84	8.8 MHz		
1697.6	-44.31	2.80	27.42	-19.69	-13	-6.69	Vertical
1697.6	-49.37	2.80	27.42	-24.75	-13	-11.75	Horizontal
2546.4	-52.7	2.91	27.68	-27.93	-13	-14.93	Vertical
2546.4	-46.16	2.91	27.68	-21.39	-13	-8.39	Horizontal
3395.2	-50.64	4.02	29.80	-24.86	-13	-11.86	Vertical
3395.2	-44.02	4.02	29.80	-18.24	-13	-5.24	Horizontal
180.5	-48.74	1.73	15.96	-34.51	-13	-21.51	Vertical
449.5	-45.69	1.35	17.53	-29.51	-13	-16.51	Horizontal

Remark:

- 1. We were tested all Configuration refer 3GPP TS134 121.
- 2. Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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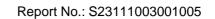


			WCDMA	A Band V			
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)	Í
		Test Res	sults for Cha	nnel 4233/8	46.6MHz		
1693.2	-46.26	2.80	27.50	-21.56	-13	-8.56	Vertical
1693.2	-46.26	2.80	27.50	-21.56	-13	-8.56	Horizontal
2539.8	-52.51	2.91	27.80	-27.62	-13	-14.62	Vertical
2539.8	-52.36	2.91	27.80	-27.47	-13	-14.47	Horizontal
3386.4	-51.54	4.02	29.87	-25.69	-13	-12.69	Vertical
3386.4	-51.96	4.02	29.87	-26.11	-13	-13.11	Horizontal
198.3	-47.64	1.75	15.49	-33.90	-13	-20.90	Vertical
467.6	-53.76	1.37	16.58	-38.55	-13	-25.55	Horizontal
		Test Res	sults for Cha	nnel 4182/8	36.4MHz		
1672.8	-47.3	2.80	27.48	-22.62	-13	-9.62	Vertical
1672.8	-48.67	2.80	27.48	-23.99	-13	-10.99	Horizontal
2509.2	-52.45	2.91	27.70	-27.66	-13	-14.66	Vertical
2509.2	-52	2.91	27.70	-27.21	-13	-14.21	Horizontal
3345.6	-47.7	4.02	29.82	-21.90	-13	-8.90	Vertical
3345.6	-53.77	4.02	29.82	-27.97	-13	-14.97	Horizontal
205.0	-45.78	1.68	17.84	-29.62	-13	-16.62	Vertical
293.8	-44.05	1.49	16.34	-29.19	-13	-16.19	Horizontal
		Test Res	sults for Cha	nnel 4132/8	26.4MHz		
1652.8	-52.77	2.80	27.42	-28.15	-13	-15.15	Vertical
1652.8	-44.31	2.80	27.42	-19.69	-13	-6.69	Horizontal
2479.2	-50.77	2.91	27.68	-26.00	-13	-13.00	Vertical
2479.2	-51.96	2.91	27.68	-27.19	-13	-14.19	Horizontal
3305.6	-52.45	4.02	29.80	-26.67	-13	-13.67	Vertical
3305.6	-44.45	4.02	29.80	-18.67	-13	-5.67	Horizontal
200.4	-44.56	1.36	17.52	-28.40	-13	-15.40	Vertical
428.4	-50.73	1.63	15.02	-37.34	-13	-24.34	Horizontal

Remark:

- 1. We were tested all Configuration refer 3GPP TS134 121.
- 2. Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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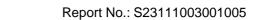




			GSM	7 1900					
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity		
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)			
		Test Res	sults for Cha	nnel 512/18	50.2MHz				
3700.4	-45.73	4.04	33.51	-16.26	-13	-3.26	Vertical		
3700.4	-46.69	4.04	33.51	-17.22	-13	-4.22	Horizontal		
5550.6	-45.29	5.24	35.84	-14.69	-13	-1.69	Vertical		
5550.6	-50.18	5.24	35.84	-19.58	-13	-6.58	Horizontal		
204.8	-52.92	1.40	15.14	-39.18	-13	-26.18	Vertical		
257.4	-49.1	1.45	17.54	-33.01	-13	-20.01	Horizontal		
Test Results for Channel 661/1880.0MHz									
3760	-47.41	4.04	33.56	-17.89	-13	-4.89	Vertical		
3760	-52.98	4.04	33.56	-23.46	-13	-10.46	Horizontal		
5640	-53.31	5.24	35.91	-22.64	-13	-9.64	Vertical		
5640	-47.87	5.24	35.91	-17.20	-13	-4.20	Horizontal		
178.6	-53.88	1.74	16.40	-39.22	-13	-26.22	Vertical		
370.6	-44.83	1.42	15.72	-30.52	-13	-17.52	Horizontal		
		Test Res	sults for Cha	nnel 810/19	09.8MHz				
3819.6	-53.51	4.04	34.00	-23.55	-13	-10.55	Vertical		
3819.6	-48.94	4.04	34.00	-18.98	-13	-5.98	Horizontal		
5729.4	-49.12	5.24	36.04	-18.32	-13	-5.32	Vertical		
5729.4	-48.71	5.24	36.04	-17.91	-13	-4.91	Horizontal		
182.2	-49.95	1.67	17.51	-34.11	-13	-21.11	Vertical		
293.8	-50.34	1.58	17.73	-34.19	-13	-21.19	Horizontal		

- 1. We were tested all Configuration refer 3GPP TS134 121.
- 2. Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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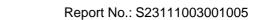




	ODD0 4000									
			GPR	S 1900						
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity			
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)				
	•	Test Re	sults for Cha	nnel 512/18	50.2MHz	•	•			
3700.4	-53.61	4.04	33.51	-24.14	-13	-11.14	Vertical			
3700.4	-46.03	4.04	33.51	-16.56	-13	-3.56	Horizontal			
5550.6	-48.73	5.24	35.84	-18.13	-13	-5.13	Vertical			
5550.6	-47.22	5.24	35.84	-16.62	-13	-3.62	Horizontal			
193.3	-49.97	1.66	17.06	-34.58	-13	-21.58	Vertical			
269.8	-49.92	1.34	15.54	-35.72	-13	-22.72	Horizontal			
	Test Results for Channel 661/1880.0MHz									
3760	-52.37	4.04	33.56	-22.85	-13	-9.85	Vertical			
3760	-45.76	4.04	33.56	-16.24	-13	-3.24	Horizontal			
5640	-49.68	5.24	35.91	-19.01	-13	-6.01	Vertical			
5640	-47.58	5.24	35.91	-16.91	-13	-3.91	Horizontal			
190.0	-48.34	1.33	16.18	-33.49	-13	-20.49	Vertical			
313.5	-44.37	1.60	17.99	-27.98	-13	-14.98	Horizontal			
		Test Res	sults for Cha	nnel 810/190	09.8MHz					
3819.6	-50.05	4.04	34.00	-20.09	-13	-7.09	Vertical			
3819.6	-53.52	4.04	34.00	-23.56	-13	-10.56	Horizontal			
5729.4	-51.89	5.24	36.04	-21.09	-13	-8.09	Vertical			
5729.4	-48.25	5.24	36.04	-17.45	-13	-4.45	Horizontal			
195.6	-46.32	1.65	17.27	-30.71	-13	-17.71	Vertical			
394.6	-52.7	1.39	15.49	-38.61	-13	-25.61	Horizontal			

- We were tested all Configuration refer 3GPP TS134 121.
 Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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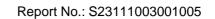




			EGPR	?S 1900			
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)	Í
		Test Res	sults for Cha	nnel 512/18	50.2MHz	•	
3700.4	-53.39	4.04	33.51	-23.92	-13	-10.92	Vertical
3700.4	-48.99	4.04	33.51	-19.52	-13	-6.52	Horizontal
5550.6	-46.77	5.24	35.84	-16.17	-13	-3.17	Vertical
5550.6	-51.06	5.24	35.84	-20.46	-13	-7.46	Horizontal
175.1	-47.62	1.41	17.87	-31.16	-13	-18.16	Vertical
296.7	-50.27	1.47	17.45	-34.30	-13	-21.30	Horizontal
		Test Res	sults for Cha	nnel 661/18	80.0MHz		
3760	-44.06	4.04	33.56	-14.54	-13	-1.54	Vertical
3760	-47.05	4.04	33.56	-17.53	-13	-4.53	Horizontal
5640	-47.96	5.24	35.91	-17.29	-13	-4.29	Vertical
5640	-46.01	5.24	35.91	-15.34	-13	-2.34	Horizontal
208.2	-53.2	1.35	15.31	-39.25	-13	-26.25	Vertical
256.7	-49.72	1.48	17.05	-34.15	-13	-21.15	Horizontal
		Test Re	sults for Cha	innel 810/190	09.8MHz		
3819.6	-51.03	4.04	34.00	-21.07	-13	-8.07	Vertical
3819.6	-44.87	4.04	34.00	-14.91	-13	-1.91	Horizontal
5729.4	-49.28	5.24	36.04	-18.48	-13	-5.48	Vertical
5729.4	-46.27	5.24	36.04	-15.47	-13	-2.47	Horizontal
194.0	-53.3	1.49	17.71	-37.08	-13	-24.08	Vertical
371.2	-45.21	1.55	15.08	-31.68	-13	-18.68	Horizontal

- We were tested all Configuration refer 3GPP TS134 121.
 Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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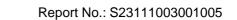




	_		WCDM	A Band II						
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity			
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)				
		Test Res	sults for Cha	nnel 9262/18	52.4MHz					
3704.8	-53.86	4.04	33.51	-24.39	-13	-11.39	Vertical			
3704.8	-53.47	4.04	33.51	-24.00	-13	-11.00	Horizontal			
5557.2	-49.53	5.24	35.84	-18.93	-13	-5.93	Vertical			
5557.2	-46.74	5.24	35.84	-16.14	-13	-3.14	Horizontal			
209.3	-44.97	1.66	17.47	-29.16	-13	-16.16	Vertical			
319.0	-50.21	1.38	16.18	-35.41	-13	-22.41	Horizontal			
	Test Results for Channel 9400/1880MHz									
3760	-52.86	4.04	33.56	-23.34	-13	-10.34	Vertical			
3760	-44.11	4.04	33.56	-14.59	-13	-1.59	Horizontal			
5640	-48.16	5.24	35.91	-17.49	-13	-4.49	Vertical			
5640	-49.94	5.24	35.91	-19.27	-13	-6.27	Horizontal			
188.9	-47.17	1.38	16.34	-32.21	-13	-19.21	Vertical			
404.2	-45.09	1.34	16.03	-30.40	-13	-17.40	Horizontal			
		Test Res	sults for Cha	nnel 9538/190	7.6MHz		-			
3815.2	-46.39	4.04	34.00	-16.43	-13	-3.43	Vertical			
3815.2	-48.08	4.04	34.00	-18.12	-13	-5.12	Horizontal			
5722.8	-47.49	5.24	36.04	-16.69	-13	-3.69	Vertical			
5722.8	-44.59	5.24	36.04	-13.79	-13	-0.79	Horizontal			
185.0	-47.11	1.51	15.52	-33.10	-13	-20.10	Vertical			
272.5	-44.44	1.32	17.18	-28.59	-13	-15.59	Horizontal			

- We were tested all Configuration refer 3GPP TS134 121.
 Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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			WCDMA	Band IV			
Frequency	SG Level	Cable Loss	Antenna Factor	Absolute Level	Limit	Over Limit	Polarity
(MHz)	(dBm)	(dB)	(dB)	(dBm)	(dBm)	(dBm)	,
		Test Res	ults for Char	nnel 1312/17	12.4MHz		
3424.8	-48.43	4.02	29.8	-22.65	-13	-9.65	Vertical
3424.8	-50.78	4.02	29.8	-25.00	-13	-12.00	Horizontal
5137.2	-50.31	5.24	35.84	-19.71	-13	-6.71	Vertical
5137.2	-52.73	5.24	35.84	-22.13	-13	-9.13	Horizontal
179.3	-52.7	1.66	15.00	-39.36	-13	-26.36	Vertical
383.1	-44.42	1.58	16.20	-29.80	-13	-16.80	Horizontal
		Test Res	ults for Char	nel 1412/17	32.4MHz		
3464.8	-49.53	4.03	30	-23.56	-13	-10.56	Vertical
3464.8	-52.06	4.03	30	-26.09	-13	-13.09	Horizontal
5197.2	-50.36	5.25	35.86	-19.75	-13	-6.75	Vertical
5197.2	-46.12	5.25	35.86	-15.51	-13	-2.51	Horizontal
192.1	-50.84	1.55	16.39	-35.99	-13	-22.99	Vertical
419.8	-49.6	1.32	16.25	-34.67	-13	-21.67	Horizontal
		Test Res	ults for Char	nnel 1513/17	'52.6MHz		
3505.2	-48.54	2.91	27.68	-23.77	-13	-10.77	Vertical
3505.2	-50.37	2.91	27.68	-25.60	-13	-12.60	Horizontal
5257.8	-52.43	5.26	35.86	-21.83	-13	-8.83	Vertical
5257.8	-46.45	5.26	35.86	-15.85	-13	-2.85	Horizontal
196.8	-50.92	1.33	15.78	-36.47	-13	-23.47	Vertical
237.5	-49.15	1.47	17.42	-33.20	-13	-20.20	Horizontal

- We were tested all Configuration refer 3GPP TS134 121.
 Emission Level= SG Level- Cable Loss+ Antenna Factor
- 3. Over Limit= Emission Level(dBm)-Limit(dBm)

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7.2 EFFECTIVE RADIATED POWER AND EFFECTIVE ISOTROPIC RADIATED POWER

7.2.1 Applicable Standard

According to FCC KDB 971168 D01 v03 Section 5.2.1/ Section 5.2.2.2 and ANSI/TIA-603-E-2016 Section 2.2.17

7.2.2 Conformance Limit

The substitution method, in ANSI/TIA-603-E-2016, was used for ERP/EIRP measurement, and the spectrum analyzer configuration follows KDB 971168 D01 Power Meas. License Digital Systems v03. The ERP of mobile transmitters must not exceed 7 Watts (Cellular Band) and the EIRP of mobile transmitters are limited to 2 Watts (PCS Band).

7.2.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.2.4 Test Configuration

(a) For E.R.P and E.I.R.P Measurements Please refer to the section 7.1.4 in this report.

7.2.5 Test Procedure

The measurements procedures specified in ANSI/TIA-603-E-2016 were applied.

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.

The relevant equation for determining the ERP or EIRP from the conducted RF output power measured using the guidance provided above is:

ERP/EIRP = SGLevel -Pcl +Ga

where:

ERP/EIRP = effective or equivalent radiated power, respectively (expressed in the same units as SGLevel, typically dBW or dBm);

SGLevel = Signal generator output power or PSD, in dBm or dBW;

Ga = gain of the transmitting antenna, in dBd (ERP) or dBi (EIRP);

Pcl = signal attenuation in the connecting cable between the transmitter and antenna, in dB.²

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

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

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

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 Step 1 is added to this result.

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).

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

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Both horizontal and vertical antenna polarities were tested and performed pretest to three orthogonal axis. The worst case emissions were reported.

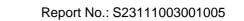
Substitution antenna and Receiving Antenna:

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Character	Note
1	Bilog Antenna	TESEQ	CBL6111D	31216	30MHz~2GHz	Receiving Antenna
2	Horn Antenna	EM	EM-AH-10180	2011071402	1GHz~18GHz	Receiving Antenna
3	Bilog Antenna	TESEQ	CBL6111D	31216	30MHz~2GHz	Substitution antenna
4	Horn Antenna	EM	EM-AH-10180	2011071402	1GHz~18GHz	Substitution antenna

Use the following spectrum analyzer settings:

Ose the following specif	um analyzor sollings.	
	GSM/GPRS/EGPRS	UMTS band
Span	500KHz	10MHz
RBW	10KHz	300KHz
VBW	30KHz	1MHz
Detector	RMS	RMS
Trace	Average	Average
Average Type	Power	Power
Sweep Count	100	100

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7.2.6 Test Results

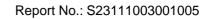
EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	120 (1)	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/UMTS band IV	Test By:	Mukzi Lee

■ Effective Radiated Power

	Radiated Power (ERP) for GSM850								
Frequency	Polarization	SG Level	Pcl	Antenna Factor	Correction	ERP	ERP		
(MHz)		(dBm)	(dB)	(dB)	(dB)	(dBm)	(W)		
824.2	Н	12.17	2.11	23.84	2.15	31.75	1.496236		
836.4	Н	12.74	2.13	23.15	2.15	31.61	1.448772		
848.8	Н	12.89	2.13	23.06	2.15	31.67	1.468926		
824.2	V	12.84	2.11	23.11	2.15	31.69	1.475707		
836.4	V	12.72	2.13	23.07	2.15	31.51	1.415794		
848.8	V	12.62	2.13	23.25	2.15	31.59	1.442115		

	Radiated Power (ERP) for GPRS850							
Frequency	Polarization	SG Level	Pcl	Antenna Factor	Correction	ERP	ERP	
(MHz)		(dBm)	(dB)	(dB)	(dB)	(dBm)	(W)	
824.2	Н	13.14	2.11	23.84	2.15	32.72	1.870682	
836.4	Н	13.58	2.13	23.15	2.15	32.45	1.757924	
848.8	Н	13.93	2.13	23.06	2.15	32.71	1.866380	
824.2	V	13.80	2.11	23.11	2.15	32.65	1.840772	
836.4	V	13.64	2.13	23.07	2.15	32.43	1.749847	
848.8	V	13.64	2.13	23.25	2.15	32.61	1.823896	

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	Radiated Power (ERP) for EGPRS850								
Frequency	Polarization	SG Level	Pcl	Antenna Factor	Correction	ERP	ERP		
(MHz)		(dBm)	(dB)	(dB)	(dB)	(dBm)	(W)		
824.2	Н	6.41	2.11	23.84	2.15	25.99	0.397192		
836.4	Н	7.66	2.13	23.15	2.15	26.53	0.449780		
848.8	Н	7.61	2.13	23.06	2.15	26.39	0.435512		
824.2	V	7.13	2.11	23.11	2.15	25.98	0.396278		
836.4	V	7.70	2.13	23.07	2.15	26.49	0.445656		
848.8	V	7.39	2.13	23.25	2.15	26.36	0.432514		

	Radiated Power (ERP) for UMTS band V								
Frequency	Polarization	SG Level	Pcl	Antenna Factor	Correction	ERP	ERP		
(MHz)		(dBm)	(dB)	(dB)	(dB)	(dBm)	(W)		
826.4	Н	2.98	2.11	23.84	2.15	22.56	0.180302		
836.4	Н	3.79	2.13	23.15	2.15	22.66	0.184502		
846.6	Н	3.88	2.13	23.06	2.15	22.66	0.184502		
826.4	V	3.64	2.11	23.11	2.15	22.49	0.177419		
836.4	V	3.82	2.13	23.07	2.15	22.61	0.182390		
846.6	V	3.68	2.13	23.25	2.15	22.65	0.184077		

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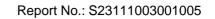


	Radiated Power (E.I.R.P) for GSM1900					
Frequency	Polarization	SG Level	Pcl	Antenna Factor	EIRP	EIRP
(MHz)		(dBm)	(dB)	(dB)	(dBm)	(W)
1850.2	Н	6.75	3.76	28.24	31.23	1.327394
1880	Н	6.79	3.91	28.22	31.10	1.288250
1909.8	Н	6.83	3.93	28.20	31.10	1.288250
1850.2	V	7.55	3.76	27.32	31.11	1.291219
1880	V	7.66	3.91	27.33	31.08	1.282331
1909.8	V	7.59	3.93	27.31	30.97	1.250259

	Radiated Power (E.I.R.P) for GPRS1900						
Frequency	Polarization	SG Level	Pcl	Ga Antenna Gain	EIRP	EIRP	
(MHz)		(dBm)	(dB)	(dB)	(dBm)	(W)	
1850.2	Н	6.74	3.76	28.24	31.22	1.324342	
1880	Н	6.78	3.91	28.22	31.09	1.285287	
1909.8	Н	6.83	3.93	28.20	31.10	1.288250	
1850.2	V	7.64	3.76	27.32	31.20	1.318257	
1880	V	7.59	3.91	27.33	31.01	1.261828	
1909.8	V	7.57	3.93	27.31	30.95	1.244515	

	Radiated Power (E.I.R.P) for EGPRS1900						
Frequency	Polarization	SG Level	Pcl	Antenna Factor	EIRP	EIRP	
(MHz)		(dBm)	(dB)	(dB)	(dBm)	(W)	
1850.2	Н	1.45	3.76	28.24	25.93	0.391742	
1880	Н	2.49	3.91	28.22	26.80	0.478630	
1909.8	Н	2.22	3.93	28.20	26.49	0.445656	
1850.2	V	2.26	3.76	27.32	25.82	0.381944	
1880	V	3.30	3.91	27.33	26.72	0.469894	
1909.8	V	3.08	3.93	27.31	26.46	0.442588	

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	Radiated Power (E.I.R.P) for UMTS band II					
Frequency	Polarization	SG Level	Pcl	Antenna Factor	EIRP	EIRP
(MHz)		(dBm)	(dB)	(dB)	(dBm)	(W)
1852.4	Н	-0.22	3.76	28.24	24.26	0.266686
1880	Н	0.02	3.91	28.22	24.33	0.271019
1907.6	Н	0.26	3.93	28.20	24.53	0.283792
1852.4	V	0.63	3.76	27.32	24.19	0.262422
1880	V	0.79	3.91	27.33	24.21	0.263633
1907.6	V	1.04	3.93	27.31	24.42	0.276694

	Radiated Power (E.I.R.P) for UMTS band IV						
Frequency	Polarization	SG Level	Pcl	Antenna Factor	EIRP	EIRP	
(MHz)		(dBm)	(dB)	(dB)	(dBm)	(W)	
1712.4	Н	-1.24	3.13	27.63	23.26	0.211836	
1732.4	Н	-1.32	3.27	27.61	23.02	0.200447	
1752.6	Н	-1.26	3.30	27.60	23.04	0.201372	
1712.4	V	-1.30	3.13	27.63	23.20	0.208930	
1732.4	V	-1.34	3.27	27.61	23.00	0.199526	
1752.6	V	-1.29	3.30	27.60	23.01	0.199986	

Note:

SG Level= Signal generator output

Pcl= cable loss

Ga= Antenna Factor

Peak EIRP(dBm)= SGLevel -Pcl +Ga

ERP(dBm)=EIRP-2.15

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7.3 CONDUCTED OUTPUT POWER

7.3.1 Applicable Standard

According to FCC Part 2.1046 and FCC Part 22.913(a)(2)) and FCC KDB 971168 D01 v03 Section 5.2

7.3.2 Conformance Limit

Extend coverage on a secondary basis into cellular unserved areas, as those areas are defined in §22.949, the ERP of base transmitters and cellular repeaters of such systems must not exceed 1000 Watts. The ERP of mobile transmitters and auxiliary test transmitters must not exceed 7 Watts(38.5dBm).

Mobile and portable stations are limited to 2 watts (33dBm)EIRP and the equipment must employ a means for limiting power to the minimum necessary for successful communications..

For CDMA2000 Power: Maxmum output power is verified on the Low,Middle and High channels according to procedures in section 4.4.5.2.of 3GPP2 C.S0011/TIA-98-E for 1Xrtt, section 3.1.2.3.4 of 3GPP2 C.S0033-0/TIA-866 for Rel.0 and section 4.3.4 of 3GPP2 C.S0033-A for Rev.A.

7.3.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.3.4 Test Setup

Please refer to Section 6.1 of this test report.

7.3.5 Test Procedure

Connect the EUT to Universal Radio Communication Tester CMU200 or CMU500 via the antenna connector. A call is set up by the SS according to the generic call set up procedure on a channel with ARFCN in the ARFCN range, power control level set to Max power. The frequency band is set as selected frequency, The RF output of the transmitter was connected to base station simulator.

Set EUT at maximum average power by base station simulator.

Set RBW = 1-5% of the OBW, not to exceed 1 MHz.

Set VBW ≥ 3 × RBW.

Number of points in sweep $\geq 2 \times \text{span} / \text{RBW}$. (This gives bin-to-bin spacing $\leq \text{RBW}/2$, so that narrowband signals are not lost between frequency bins.)

Sweep time = auto.

Detector = RMS (power averaging).

Set sweep trigger to "free run".

Trace average at least 100 traces in power averaging (i.e., RMS) mode; however, the number of traces to be averaged shall be increased above 100 as needed such that the average accurately represents the true average over the on and off periods of the transmitter.

Compute power by integrating the spectrum across the OBW of the signal using the instrument's band power measurement function with band limits set equal to the OBW band edges. If the instrument does not have a band power function, sum the spectrum levels (in power units) at intervals equal to the RBW extending across the entire OBW of the spectrum.

Add 10 log (1/x), where x is the duty cycle, to the measured power in order to compute the average power during the actual transmission times (because the measurement represents an average over both the on and off times of the transmission). For example, add 10 log (1/0.25) = 6 dB if the duty cycle is a constant 25%

Measure lowest, middle, and highest channels for each bandwidth and different modulation.

Measure and record the results in the test report.

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7.3.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	120 °C	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	Test By:	Mukzi Lee

Test data reference attachment

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7.4 FREQUENCY STABILITY

7.4.1 Applicable Standard

According to FCC Part 2.1055 and FCC Part 22.355 and FCC KDB 971168 D01 Section 9.0

7.4.2 Conformance Limit

The frequency stability shall be measured by variation of ambient temperature and variation of primary supply voltage to ensure that the fundamental emission stays within the authorized frequency block. The frequency stability of the transmitter shall be maintained within ±0.00025% (±2.5ppm) of the center frequency.

7.4.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.4.4 Test Setup

Please refer to Section 6.1 of this test report.

7.4.5 Test Procedure

Connect the EUT to Universal Radio Communication Tester CMU200 or CMU500 via the antenna connector. A call is set up by the SS according to the generic call set up procedure on a channel with ARFCN in the ARFCN range, power control level set to Max power. MS TXPWR_MAX_CCH is set to the maximum value supported by the Power Class of the Mobile under test.

EUT was placed at temperature chamber and connected to an external power supply.

Temperature and voltage condition shall be tested to confirm frequency stability.

For Temperature Variation

- 1. The testing follows FCC KDB 971168 D01 v03 Section 9.0.
- 2. The EUT was set up in the thermal chamber and connected with the system simulator.
- With power OFF, the temperature was decreased to -30°C and the EUT was stabilized before testing.
 Power was applied and the maximum change in frequency was recorded within one minute.
- 4. With power OFF, the temperature was raised in 10°C steps up to 50°C. The EUT was stabilized at each step for at least half an hour. Power was applied and the maximum frequency change was recorded within one minute.

For Voltage Variation

- 1. The testing follows FCC KDB 971168 D01 v03 Section 9.0.
- The EUT was placed in a temperature chamber at 25±5° C and connected with the system simulator.
- 3. The power supply voltage to the EUT was varied from 85% to 115% of the nominal value measured at the input to the EUT.
- 4. The variation in frequency was measured for the worst case.

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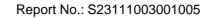




7.4.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	20 ℃	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	Test By:	Mukzi Lee
Results: PASS		•	•

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_				
Frequ	Frequency Error Against Voltage for GSM 850 band(Mid CH)			
Voltage (V)	Frequency Error (Hz)	Frequency Error (ppm)		
3.27	9.59	0.011466		
3.85	7.44	0.008895		
4.43	8.27	0.009888		

Frequency Error Against Temperature for GSM 850 band(Mid CH)		
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)
-30	4.62	0.005524
-20	7.02	0.008393
-10	7.51	0.008979
0	6.2	0.007413
10	7.73	0.009242
20	8.96	0.010713
30	8.89	0.010629
40	9.27	0.011083
50	12.21	0.014598

Frequency Error Against Voltage for GPRS850 band(Mid CH)			
Voltage (V)	Frequency Error (Hz)	Frequency Error (ppm)	
3.27	6.93	0.008286	
3.85	7.5	0.008967	
4.43	6.19	0.007401	

Frequency Error Against Temperature for GPRS850 band(Mid CH)			
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)	
-30	5.56	0.006648	
-20	8.22	0.009828	
-10	8.53	0.010198	
0	6.75	0.008070	
10	9.21	0.011011	
20	8.65	0.010342	
30	7.87	0.009409	
40	7.1	0.008489	
50	13.37	0.015985	

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Frequency Error Against Voltage for EGPRS850 band(Mid CH)			
Voltage (V)	Frequency Error (Hz)	Frequency Error (ppm)	
3.27	7.52	0.008991	
3.85	7.64	0.009134	
4 43	8 12	0.009708	

Frequency Error Against Temperature for EGPRS850 band(Mid CH)		
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)
-30	9.44	0.011286
-20	7.66	0.009158
-10	8.73	0.010438
0	6.99	0.008357
10	6.4	0.007652
20	8.68	0.010378
30	7.46	0.008919
40	7.96	0.009517
50	11.67	0.013953

Note:

- Normal Voltage = 3.85V; Battery End Point (BEP) = 3.27V; Maximum Voltage =4.43V
- 2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

Frequency Error Against Voltage for UMTS band V (Mid CH)			
Voltage (V)	Frequency Error (Hz)	Frequency Error (ppm)	
3.27	-18.83	0.022513	
3.85	-16.78	0.020062	
4.43	-19.71	0.023565	

Frequency Error Against Temperature for UMTS band V (Mid CH)		
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)
-30	-16.44	0.019656
-20	-16.14	0.019297
-10	-15.08	0.018030
0	-15.81	0.018902
10	-19.13	0.022872
20	-17.77	0.021246
30	-16.31	0.019500
40	-15.77	0.018855
50	-24.36	0.029125

Note:

- 1. Normal Voltage = 3.85V; Battery End Point (BEP) = 3.27V; Maximum Voltage =4.43V
- 2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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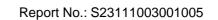
Frequency Error Against Voltage for PCS 1900 band (Mid CH)			
Voltage (V)	Frequency Error (Hz)	Frequency Error (ppm)	
3.27	18.42	0.009798	
3.85	17.44	0.009277	
4.43	19.35	0.010293	

Frequency Error Against Temperature for PCS 1900 band (Mid CH)		
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)
-30	20.83	0.011080
-20	17.51	0.009314
-10	16.48	0.008766
0	20.94	0.011138
10	17.52	0.009319
20	16.09	0.008559
30	19.58	0.010415
40	16.71	0.008888
50	20.39	0.010846

Frequency Error Against Voltage for GPRS1900 band (Mid CH)			
Voltage (V)	Frequency Error (Hz)	Frequency Error (ppm)	
3.27	16.54	0.008798	
3.85	16.18	0.008606	
4.43	16.19	0.008612	

Francis Francis Transaction (or OPPO4000 1 / 1/4/1 OUI)			
Frequency Error Against Temperature for GPRS1900 band (Mid CH)			
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)	
-30	20.22	0.010755	
-20	17.36	0.009234	
-10	20.11	0.010697	
0	20.61	0.010963	
10	16.9	0.008989	
20	19.3	0.010266	
30	17.6	0.009362	
40	20.85	0.011090	
50	19.68	0.010468	

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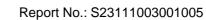
Frequency Error Against Voltage for EGPRS1900 band (Mid CH)				
Voltage (V)	Frequency Error (Hz) Frequency Error (ppm)			
3.27	17.64	0.009383		
3.85	20.21	0.010750		
4.43	16.23	0.008633		

Frequency Error Against Temperature for EGPRS1900 band (Mid CH)				
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)		
-30	17.25	0.009176		
-20	16.42	0.008734		
-10	17.13	0.009112		
0	19.69	0.010473		
10	19.51	0.010378		
20	18.45	0.009814		
30	18.74	0.009968		
40	16.87	0.008973		
50	19.79	0.010527		

Note:

- 1. Normal Voltage = 3.85V; Battery End Point (BEP) = 3.27V; Maximum Voltage =4.43V
- 2. The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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Frequency Error Against Voltage for UMTS band II (Mid CH)			
Voltage (V) Frequency Error (Hz) Frequency Error (ppm)			
3.27 -19.52 0.010383		0.010383	
3.85	-17.47 0.009293		
4.43 -15.34 0.008160			

Frequency Error Against Temperature for UMTS band II (Mid CH)				
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)		
-30	-19.43	0.010335		
-20	-17.37	0.009239		
-10	-16.31	0.008676		
0	-16.07	0.008548		
10	-17.52	0.009319		
20	-18.62	0.009904		
30	-16.07	0.008548		
40	-15.28	0.008128		
50	-20.36	0.010830		

Frequency Error Against Voltage for UMTS band IV (Mid CH)			
Voltage (V) Frequency Error (Hz) Frequency Error (ppm)			
3.27 -16.9 0.009755		0.009755	
3.85	3.85 -11.62 0.006707		
4.43 -15.48 0.008936			

Frequency Error Against Temperature for UMTS band IV (Mid CH)				
Temperature (°C)	Frequency Error (Hz)	Frequency Error (ppm)		
-30	-8.72	0.005033		
-20	-14.16	0.008174		
-10	-11.64	0.006719		
0	-9.99	0.005767		
10	-12.43	0.007175		
20	-16.02	0.009247		
30	-18.52	0.010690		
40	-20.92	0.012076		
50	-21.74	0.012549		

- Normal Voltage = 3.85V; Battery End Point (BEP) = 3.27V; Maximum Voltage =4.43V The frequency fundamental emissions stay within the authorized frequency block based on the frequency deviation measured is small.

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7.5 PEAK-TO-AVERAGE RATIO

7.5.1 Applicable Standard

According to Subclause 5.2.3.4 of ANSI C63.26-2015 and FCC KDB 971168 D01 Section 5.7.1

7.5.2 Conformance Limit

The peak-to-average power ratio (PAPR) of the transmitter output power must not exceed 13 dB. The PAPR measurements should be made using either an instrument with complementary cumulative distribution function (CCDF) capabilities to determine that PAPR will not exceed 13 dB for more than 0.1 percent of the time or other Commission approved procedure. The measurement must be performed using a signal corresponding to the highest PAPR expected during periods of continuous transmission.

7.5.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.5.4 Test Setup

Please refer to Section 6.1 of this test report.

7.5.5 Test Procedure

The EUT was connected to Spectrum Analyzer and Base Station via power divider.

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.

Set the number of counts to a value that stabilizes the measured CCDF curve.

Set the measurement interval to 1 ms.

Record the maximum PAPR level associated with a probability of 0.1%.

- a) Refer to instrument's analyzer instruction manual for details on how to use the power statistics/CCDF function:
- b) Set resolution/measurement bandwidth ≥ signal's occupied bandwidth;
- c) Set the number of counts to a value that stabilizes the measured CCDF curve;
- d) Set the measurement interval as follows:
- 1) for continuous transmissions, set to 1 ms,
- 2) for burst transmissions, employ an external trigger that is synchronized with the EUT burst timing sequence, or use the internal burst trigger with a trigger level that allows the burst to stabilize and set the measurement interval to a time that is less than or equal to the burst duration.
- e) Record the maximum PAPR level associated with a probability of 0.1%.

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7.5.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	20 ℃	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	Test By:	Mukzi Lee
Results: PASS	•	•	

The Test data reference attachment:

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7.6 26DB BANDWIDTH AND 99% OCCUPIED BANDWIDTH

7.6.1 Applicable Standard

According to FCC Part 2.1049 and FCC Part 22H and FCC KDB 971168 D01 Section 4

7.6.2 Conformance Limit

The occupied bandwidth is the width of a frequency band such that, below the lower and above the upper frequency limits, the mean powers emitted are each equal to a specified percentage 0.5% of the total mean transmitted power.

The 26 dB emission bandwidth is defined as the frequency range between two points, one above and one below the carrier frequency, at which the spectral density of the emission is attenuated 26 dB below the maximum in-band spectral density of the modulated signal. Spectral density (power per unit bandwidth) is to be measured with a detector of resolution bandwidth equal to approximately 1.0% of the emission bandwidth.

7.6.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.6.4 Test Setup

Please refer to Section 6.1 of this test report.

7.6.5 Test Procedure

The testing follows FCC KDB 971168 v03 Section 4.

The EUT was connected to Spectrum Analyzer and Base Station via power divider.

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.

The spectrum analyzer center frequency is set to the nominal EUT channel center frequency. The span range for the spectrum analyzer shall be between two and five times the anticipated OBW.

The nominal resolution bandwidth (RBW) shall be in the range of 1 to 5 % of the anticipated OBW, and the VBW shall be at least 3 times the RBW.

Set the detection mode to peak, and the trace mode to max hold.

Determine the reference value: Set the EUT to transmit a modulated signal. Allow the trace to stabilize. Set the spectrum analyzer marker to the highest level of the displayed trace.

(this is the reference value)

Determine the "-26 dB down amplitude" as equal to (Reference Value – X).

Place two markers, one at the lowest and the other at the highest frequency of the envelope of the spectral display such that each marker is at or slightly below the "–X dB down amplitude" determined in step 6. If a marker is below this "-X dB down amplitude" value it shall be placed as close as possible to this value. The OBW is the positive frequency difference between the two markers.

Use the 99 % power bandwidth function of the spectrum analyzer and report the measured bandwidth.

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7.6.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	20 ℃	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	Test By:	Mukzi Lee
Results: PASS			

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7.7 CONDUCTED BAND EDGE

7.7.1 Applicable Standard

According to FCC Part 2.1051 and FCC Part 22.917(a) and FCC KDB 971168 D01 Section6.

7.7.2 Conformance Limit

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least 43 + 10 log (P) dB.

7.7.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.7.4 Test Setup

Please refer to Section 6.1 of this test report.

7.7.5 Test Procedure

The testing follows FCC KDB 971168 v03 Section 6.

The EUT was connected to Spectrum Analyzer and Base Station via power divider.

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.

The band edges of low and high channels for the highest RF powers were measured.

The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

The limit line is derived from 43 + 10log(P) dB below the transmitter power P(Watts)

- = P(W) [43 + 10log(P)] (dB)
- = [30 + 10log(P)] (dBm) [43 + 10log(P)] (dB)
- = -13dBm.

7.7.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	20 ℃	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	Test By:	Mukzi Lee
Results: PASS		•	

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7.8 CONDUCTED SPURIOUS EMISSION AT ANTENNA TERMINAL

7.8.1 Applicable Standard

According to FCC Part 2.1051 and FCC Part 22.917(a) and FCC KDB 971168 D01 Section6.

7.8.2 Conformance Limit

The power of any emission outside of the authorized operating frequency ranges must be lower than the transmitter power (P) by a factor of at least 43 + 10 log (P) dB.

It is measured by means of a calibrated spectrum analyzer and scanned from 30 MHz up to a frequency including its 10th harmonic.

7.8.3 Measuring Instruments

The Measuring equipment is listed in the section 6.3 of this test report.

7.8.4 Test Setup

Please refer to Section 6.1 of this test report.

7.8.5 Test Procedure

The testing follows FCC KDB 971168 v03 Section 6.

The EUT was connected to Spectrum Analyzer and Base Station via power divider.

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.

The middle channel for the highest RF power within the transmitting frequency was measured.

The conducted spurious emission for the whole frequency range was taken.

The RF fundamental frequency should be excluded against the limit line in the operating frequency band.

The limit line is derived from 43 + 10log(P) dB below the transmitter power P(Watts)

- = P(W) [43 + 10log(P)] (dB)
- = [30 + 10log(P)] (dBm) [43 + 10log(P)] (dB)
- = -13dBm.

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7.8.6 Test Results

EUT:	Mobile Phone	Model No.:	BV9300 Pro
Temperature:	20 ℃	Relative Humidity:	48%
Test Mode:	GSM/GPRS/EGPRS 850, GSM/GPRS/EGPRS 1900, UMTS band II/ UMTS band V/ UMTS band IV	Test By:	Mukzi Lee
Results: PASS			

The Test data reference attachment:

END OF REPORT

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