

FCC Test Report

FCC ID: 2A7DX-BV9300PRO

Product: Smartphone

Trade Mark: Blackview

Model Number: BV9300 Pro

Family Model: BV9300

Report No.: S23111003001008

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

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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..... : Smartphone
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
Standards..... : FCC Part15B
ANSI C63.4:2014

This device described above has been tested by NTEK, and the test results show that the equipment under test (EUT) is in compliance with Part 15 of FCC Rules. And it is applicable only to the tested sample identified in the report.

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1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission				
Standard	Test Item	Limit	Judgment	Remark
FCC Part15B ANSI C63.4: 2014	Conducted Emission	Class B	PASS	
	Radiated Emission	Class B	PASS	

NOTE:

- (1) 'N/A' denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.

1.1 TEST FACILITY

Shenzhen NTEK Testing Technology Co., Ltd

Add. : 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen 518126 P.R. China.

IC-Registration The Certificate Registration Number is 9270A.

CAB identifier:CN0074

FCC- Accredited Test Firm Registration Number: 463705.

Designation Number: CN1184

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $y \pm U$, 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** %.

A. Conducted Measurement :

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKC01	ANSI	150 KHz ~ 30MHz	$\pm 2.80\text{dB}$	

B. Radiated Measurement :

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKA01	ANSI	30MHz~1000MHz	$\pm 2.64\text{dB}$	
		1GHz~6GHz	$\pm 2.40\text{dB}$	
		6GHz~26.5GHz	$\pm 2.52\text{dB}$	

2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Smartphone	
Trade Mark	Blackview	
Model Name	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.	
Product Description	Connecting I/O port:	Micro USB, Earphone
	Operation Frequency:	5.8GHz
	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.	
Adapter	Model: QZ-03002AC00 Input: 100-240V~50/60Hz 0.8A Output: (PD)5.0V---3.0A or 9.0A---3.0A or 12.0A---2.5A or 15.0V---2.0A or 20.0V---1.5A (PPS)3.3V-11.0V---3.0A(33.0W Max)	
Battery	DC 3.85V, 15080mAh	
Power supply	DC 3.85V from battery or DC 5V from adapter	
Hardware version:	TE177_MB_V1.2	
Software version:	BV9300 Pro_NEU_TE177_V1.0	

2.1.1 DESCRIPTION OF TEST MODES

To investigate the maximum EMI emission characteristics generated from EUT, the test system was pre-scanning tested based on the consideration of following EUT operation mode or test configuration mode which possibly have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

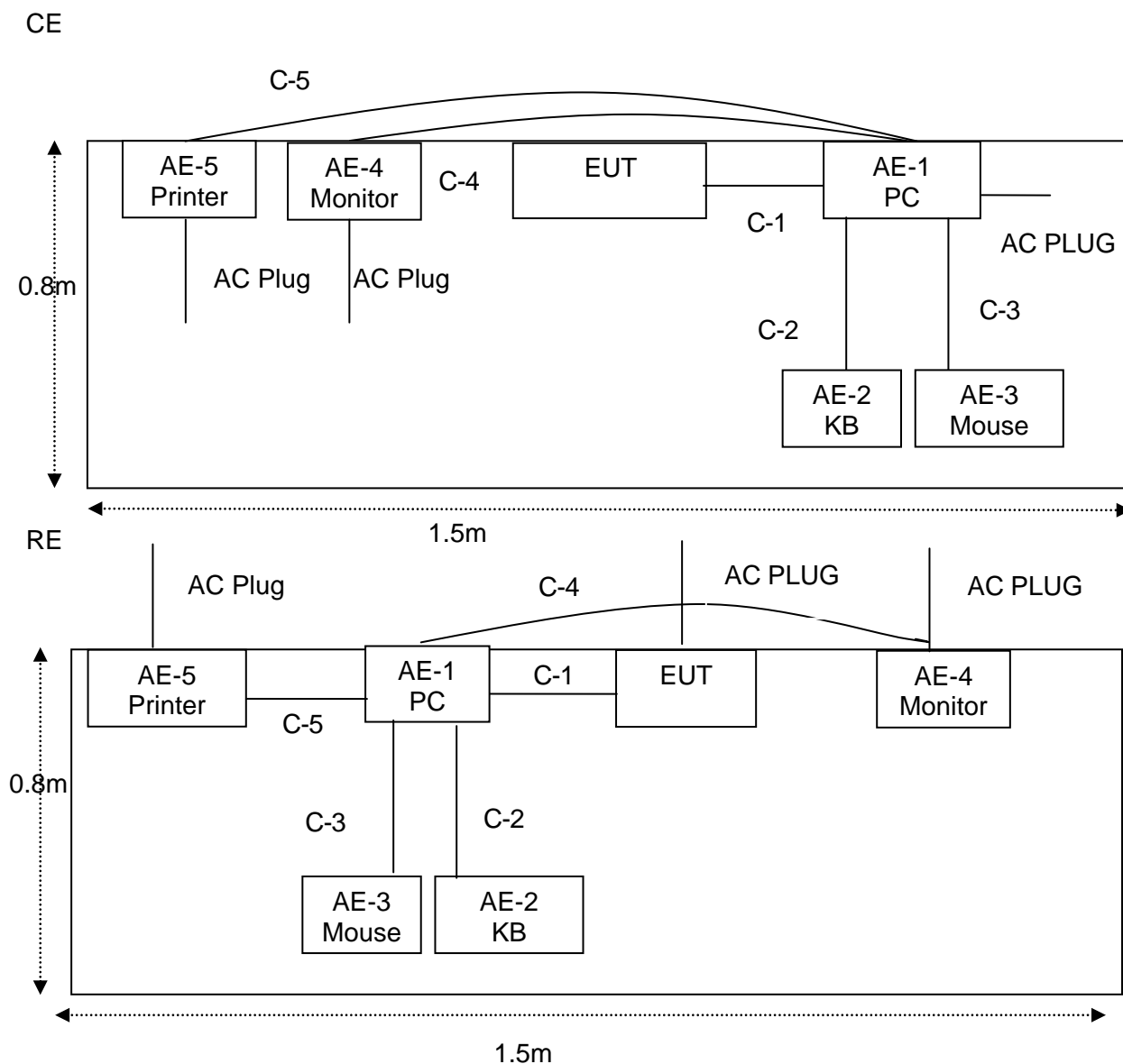
Pretest Mode	Description
Model 1	USB Data Transmission
Model 2	TF card Playing
Model 3	REC
Model 4	FM
Model 5	GPS

For Conducted Test	
Final Test Mode	Description
Model 1	USB Data Transmission
Model 2	TF card Playing
Model 3	REC
Model 4	FM

For Radiated Test	
Final Test Mode	Description
Model 1	USB Data Transmission
Model 2	TF card Playing
Model 3	REC
Model 4	FM

Note: Final Test Mode: Through Pre-scan, find the model 1 is the worst case.
Only the worst case mode is recorded in the report.

2.2 DESCRIPTION OF TEST SETUP



2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

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	Brand	Model/Type No.	Series No.	Note
EUT	Smartphone	Blackview	BV9300 Pro	N/A	N/A
AE-1	PC	DELL	FT4Y23X	N/A	Peripherals
AE-2	KB	N/A	N/A	N/A	Peripherals
AE-3	Mouse	DELL	MS111-P	N/A	Peripherals
AE-4	Monitor	DELL	IN2020MB	N/A	Peripherals
AE-5	Printer	Canon	L11121E	N/A	Peripherals

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	USB Cable	YES	YES	1.0m	
C-2	USB Cable	NO	NO	1.2m	
C-3	USB Cable	NO	NO	1.2m	
C-4	HDMI Cable	YES	YES	1.0m	
C-5	USB Cable	NO	NO	1.2m	

Note:

- (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 『Length』 column.
- (3) “YES” means “shielded” “with core”; “NO” means “unshielded” “without core”.

2.4 MEASUREMENT INSTRUMENTS LIST

Radiation Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Spectrum Analyzer	Aglient	E4440A	MY41000130	2023.03.27	2024.03.26	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	6200264416	2023.05.06	2026.05.05	3 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	2023.03.27	2024.03.26	1 year
6	Horn Antenna	SCHWARZBECK	BBHA 9120D	2816	2023.01.12	2024.01.11	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2022.11.07	2025.11.06	3 year
8	Amplifier	EMC	EMC051835SE	980246	2023.05.29	2024.05.28	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	2023.05.29	2024.05.28	1 year
10	Power Meter	DARE	RPR3006W	15I00041SNO84	2023.05.29	2024.05.28	1 year
11	Power Sensor	R&S	URV4-Z4	0395.1619.05	2023.05.29	2024.05.28	1 year
12	Test Cable (30MHz-1GHz)	N/A	R-02	N/A	2022.06.17	2025.06.16	3 year
13	High Test Cable(1G-40GHz)	N/A	R-03	N/A	2022.06.17	2025.06.16	3 year
14	High Test Cable(1G-40GHz)	N/A	R-04	N/A	2022.06.17	2025.06.16	3 year
15	Test Receiver	R&S	ESCI	101160	2023.03.27	2024.03.26	1 year

AC Conduction Test equipment

Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Last calibration	Calibrated until	Calibration period
1	Test Receiver	R&S	ESCI	101160	2023.03.27	2024.03.26	1 year
2	LISN	R&S	ENV216	101313	2023.03.27	2024.03.26	1 year
3	LISN	SCHWARZBECK	NNLK 8129	8129245	2023.03.27	2024.03.26	1 year
4	50Ω Coaxial Switch	ANRITSU CORP	MP59B	6200983704	2023.05.06	2026.05.05	3 year
5	Test Cable (9KHz-30MHz)	N/A	C01	N/A	2023.05.06	2026.05.05	3 year
6	Test Cable (9KHz-30MHz)	N/A	C02	N/A	2023.05.06	2026.05.05	3 year
7	Test Cable (9KHz-30MHz)	N/A	C03	N/A	2023.05.06	2026.05.05	3 year

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

3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150KHz-30MHz)

FREQUENCY (MHz)	Class A (dBuV)		Class B (dBuV)	
	Quasi-peak	Average	Quasi-peak	Average
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *
0.50 -5.0	73.00	60.00	56.00	46.00
5.0 -30.0	73.00	60.00	60.00	50.00

Note:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

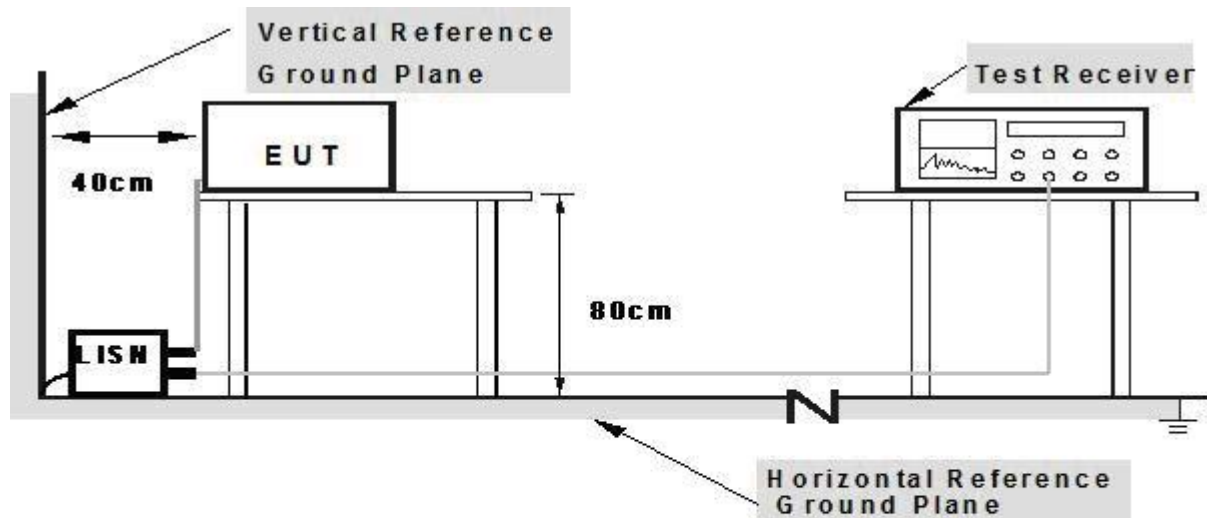
The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

3.1.2 TEST PROCEDURE

- The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipments powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- LISN at least 80 cm from nearest part of EUT chassis.
- For the actual test configuration, please refer to the related Item –EUT Test Photos.

3.1.3 TEST SETUP



Note: 1.Support units were connected to second LISN.

2.Both of LISNs (AMN) are 80 cm from EUT and at least 80 from other units and other metal planes

3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.

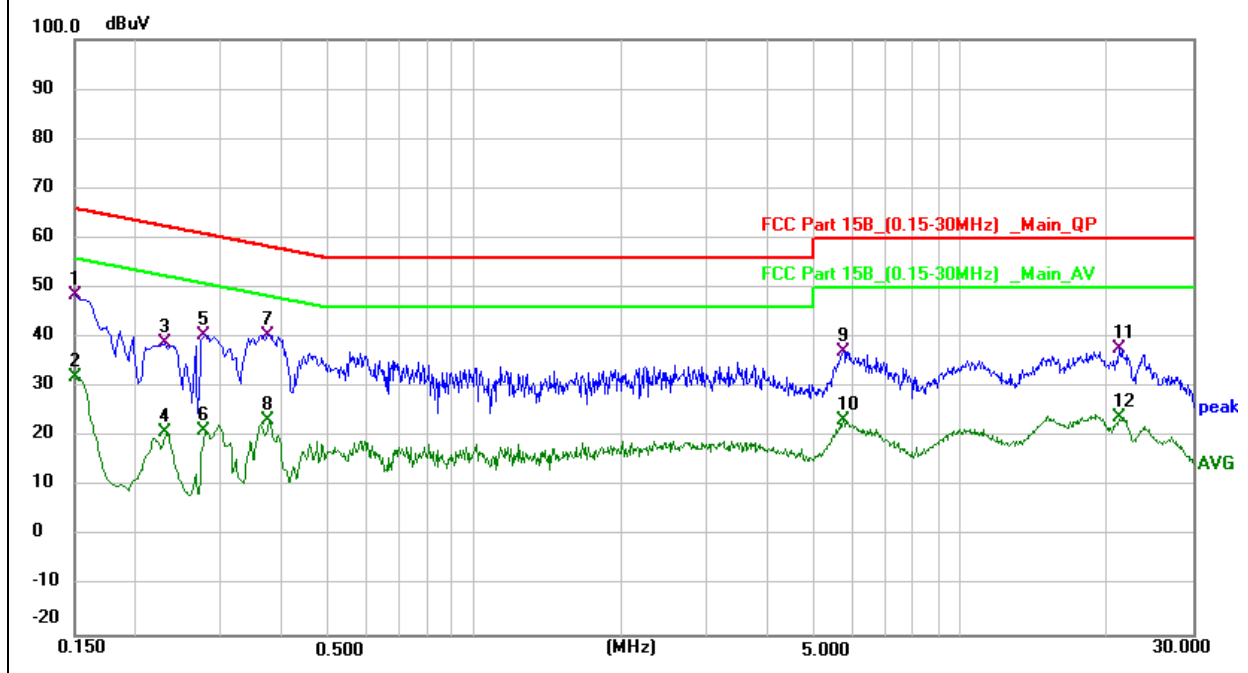
3.1.5 TEST RESULTS

EUT:	Smartphone	Model Name. :	BV9300 Pro
Temperature:	24.5 °C	Relative Humidity:	52%
Pressure:	1010hPa	Test Date:	2023/11/20
Test Mode:	Mode 1	Phase :	L
Test Voltage:	DC 5V from PC AC 120V/60Hz		

Frequency (MHz)	Reading Level (dBμV)	Correct Factor (dB)	Measure-ment (dBμV)	Limits (dBμV)	Margin (dB)	Remark
0.1500	38.75	9.93	48.68	66.00	-17.32	QP
0.1500	22.12	9.93	32.05	56.00	-23.95	AVG
0.2300	28.99	10.10	39.09	62.45	-23.36	QP
0.2300	10.76	10.10	20.86	52.45	-31.59	AVG
0.2779	30.20	10.20	40.40	60.88	-20.48	QP
0.2779	10.99	10.20	21.19	50.88	-29.69	AVG
0.3740	30.08	10.38	40.46	58.41	-17.95	QP
0.3740	13.03	10.38	23.41	48.41	-25.00	AVG
5.7260	27.46	9.68	37.14	60.00	-22.86	QP
5.7260	13.81	9.68	23.49	50.00	-26.51	AVG
21.1700	27.99	9.70	37.69	60.00	-22.31	QP
21.1700	14.11	9.70	23.81	50.00	-26.19	AVG

Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.

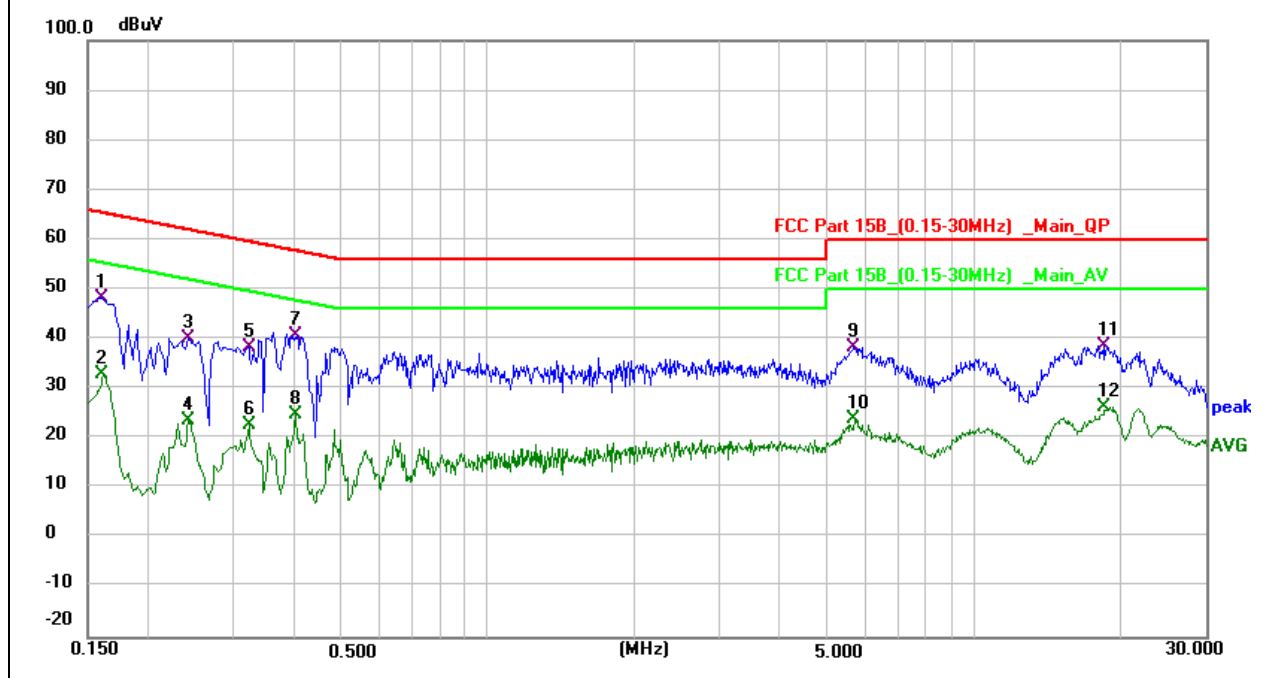


EUT:	Smartphone	Model Name. :	BV9300 Pro
Temperature:	24.5 °C	Relative Humidity:	52%
Pressure:	1010hPa	Test Date:	2023/11/20
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V from PC AC 120V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBμV)	(dB)	(dBμV)	(dBμV)	(dB)	
0.1607	38.16	9.95	48.11	65.43	-17.32	QP
0.1607	23.00	9.95	32.95	55.43	-22.48	AVG
0.2420	29.92	10.12	40.04	62.03	-21.99	QP
0.2420	13.68	10.12	23.80	52.03	-28.23	AVG
0.3220	28.18	10.28	38.46	59.66	-21.20	QP
0.3220	12.56	10.28	22.84	49.66	-26.82	AVG
0.4020	30.45	10.45	40.90	57.81	-16.91	QP
0.4020	14.33	10.45	24.78	47.81	-23.03	AVG
5.6700	28.66	9.68	38.34	60.00	-21.66	QP
5.6700	14.21	9.68	23.89	50.00	-26.11	AVG
18.5020	28.87	9.72	38.59	60.00	-21.41	QP
18.5020	16.67	9.72	26.39	50.00	-23.61	AVG

Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.

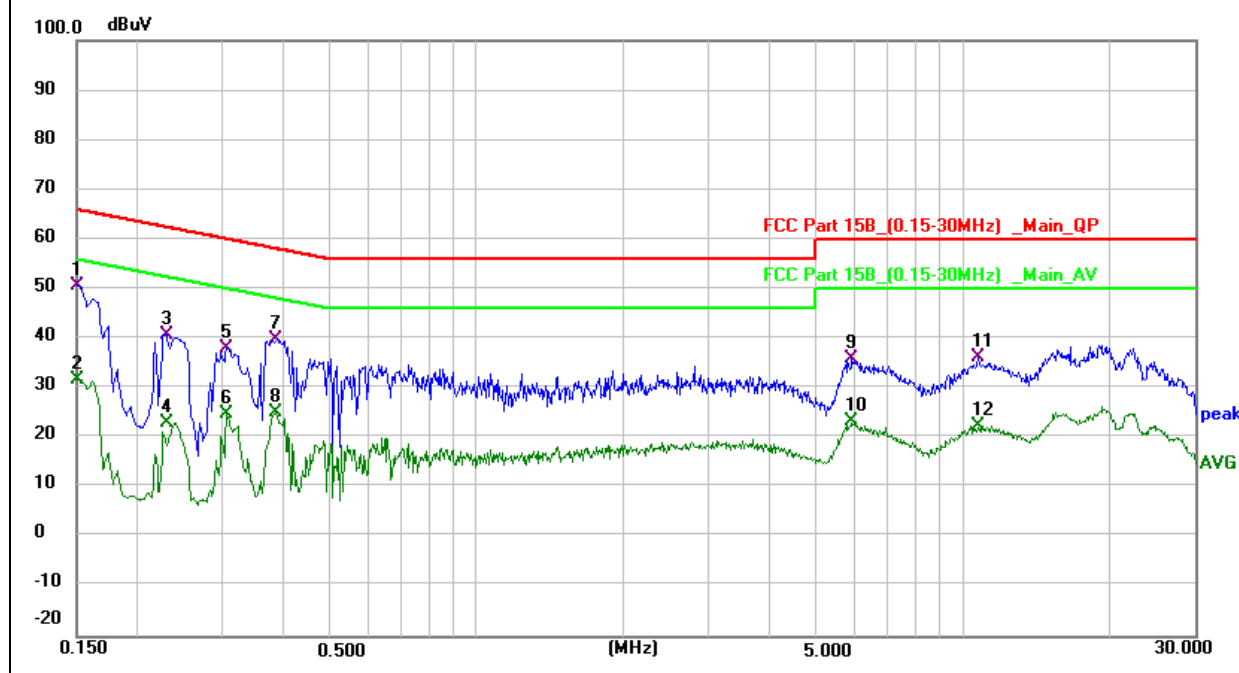


EUT:	Smartphone	Model Name. :	BV9300
Temperature:	24.5 °C	Relative Humidity:	52%
Pressure:	1010hPa	Test Date:	2023/11/20
Test Mode:	Mode 1	Phase :	L
Test Voltage:	DC 5V from PC AC 120V/60Hz		

Frequency (MHz)	Reading Level (dBμV)	Correct Factor (dB)	Measure-ment (dBμV)	Limits (dBμV)	Margin (dB)	Remark
0.1500	40.69	9.93	50.62	66.00	-15.38	QP
0.1500	21.93	9.93	31.86	56.00	-24.14	AVG
0.2300	30.68	10.10	40.78	62.45	-21.67	QP
0.2300	12.99	10.10	23.09	52.45	-29.36	AVG
0.3060	27.83	10.26	38.09	60.08	-21.99	QP
0.3060	14.52	10.26	24.78	50.08	-25.30	AVG
0.3860	29.54	10.42	39.96	58.15	-18.19	QP
0.3860	14.62	10.42	25.04	48.15	-23.11	AVG
5.9140	26.42	9.68	36.10	60.00	-23.90	QP
5.9140	13.58	9.68	23.26	50.00	-26.74	AVG
10.7700	26.51	9.69	36.20	60.00	-23.80	QP
10.7700	12.86	9.69	22.55	50.00	-27.45	AVG

Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.

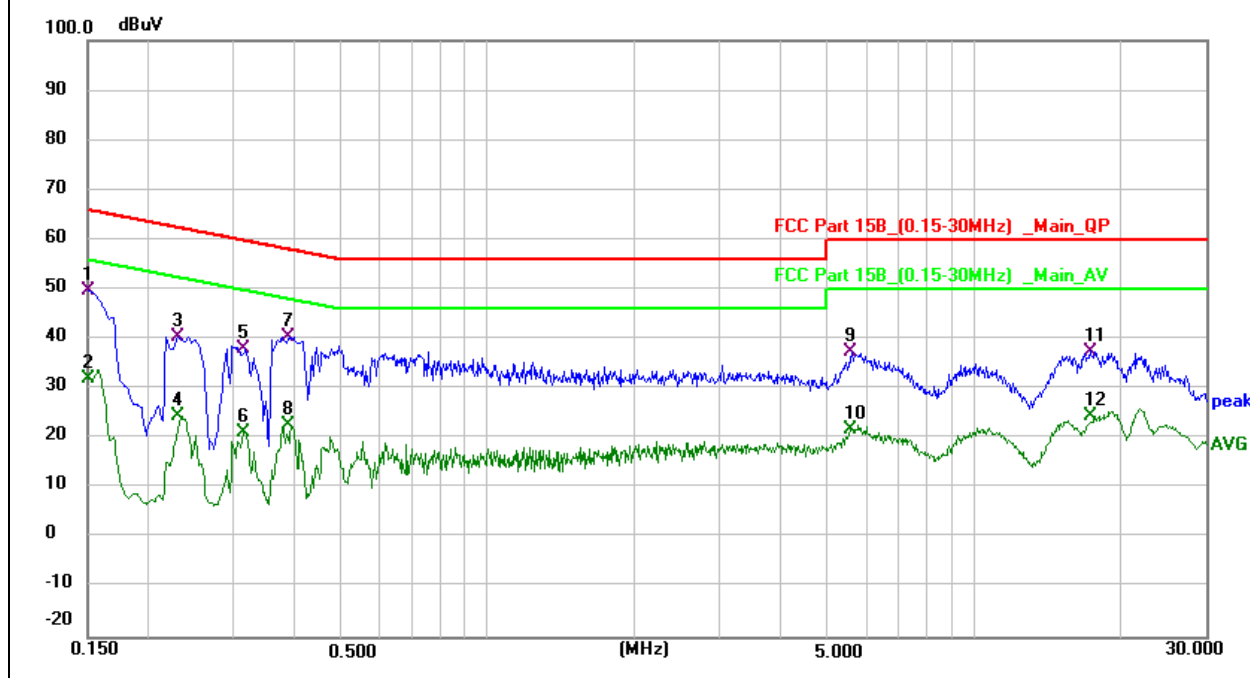


EUT:	Smartphone	Model Name. :	BV9300
Temperature:	24.5 °C	Relative Humidity:	52%
Pressure:	1010hPa	Test Date:	2023/11/20
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V from PC AC 120V/60Hz		

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBμV)	(dB)	(dBμV)	(dBμV)	(dB)	
0.1500	39.72	9.93	49.65	66.00	-16.35	QP
0.1500	22.12	9.93	32.05	56.00	-23.95	AVG
0.2300	30.47	10.10	40.57	62.45	-21.88	QP
0.2300	14.40	10.10	24.50	52.45	-27.95	AVG
0.3140	27.77	10.26	38.03	59.86	-21.83	QP
0.3140	11.10	10.26	21.36	49.86	-28.50	AVG
0.3899	29.98	10.42	40.40	58.07	-17.67	QP
0.3899	12.32	10.42	22.74	48.07	-25.33	AVG
5.5780	27.64	9.68	37.32	60.00	-22.68	QP
5.5780	12.25	9.68	21.93	50.00	-28.07	AVG
17.3540	27.89	9.71	37.60	60.00	-22.40	QP
17.3540	14.80	9.71	24.51	50.00	-25.49	AVG

Remark:

1. All readings are Quasi-Peak and Average values.
2. Factor = Insertion Loss + Cable Loss.



3.2 RADIATED EMISSION MEASUREMENT

3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

FREQUENCY (MHz)	Class A (at 10m)	Class B (at 3m)
	dBuV/m	dBuV/m
30 ~ 88	39.0	40.0
88 ~ 216	43.5	43.5
216 ~ 960	46.5	46.0
Above 960	49.5	54.0

Notes:

- (1) The limit for radiated test was performed according to as following:
FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

3.2.2 TEST PROCEDURE

Test Arrangement for Radiated Emissions up to 1 GHz

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited test facility. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for quasi-peak detection (QP) at frequency below 1GHz.

Test Arrangement for Radiated Emissions above 1 GHz.

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna can be varied from one meter to four meters, the height of adjustment depends on the EUT height and the antenna 3dB beamwidth both, to detect the maximum value of the field strength.Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: For the hand-held device, the EUT should be measured for all 3 axes and only the worst case is recorded in the report

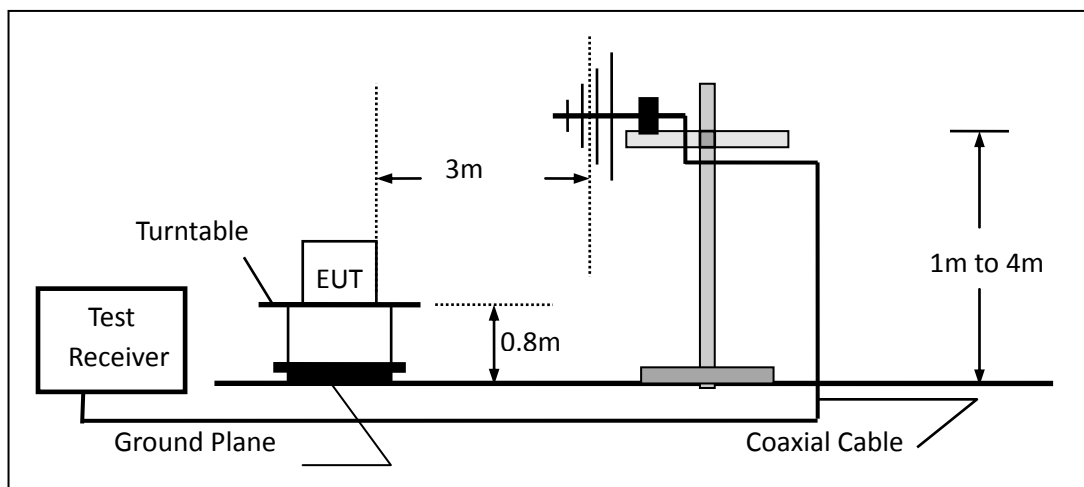
During the radiated emission test, according to ANSI C63.4-2014(4.2), the Spectrum Analyzer was

set with the following configurations:

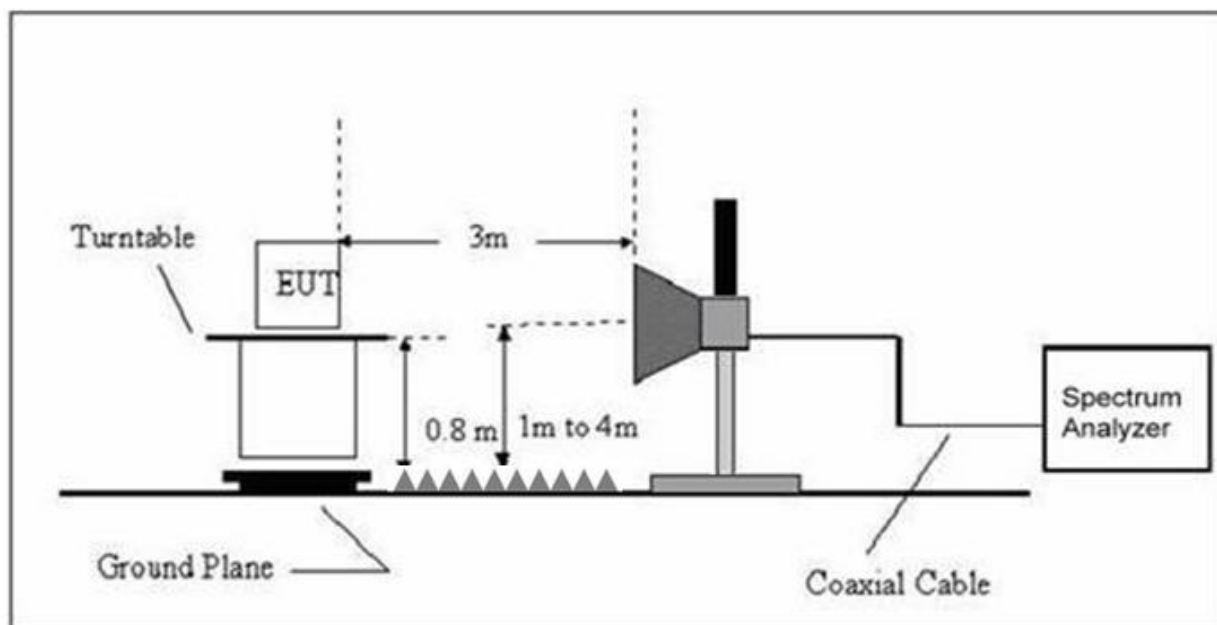
Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth
30 to 1000	QP	120 kHz	300 kHz
Above 1000	Peak	1 MHz	3 MHz
	Avg	1 MHz	10 Hz

3.2.3 TEST SETUP

For Radiated Emission 30~1000MHz



(B) Radiated Emission Test Set-Up Frequency Above 1GHz



3.2.4 TEST RESULTS

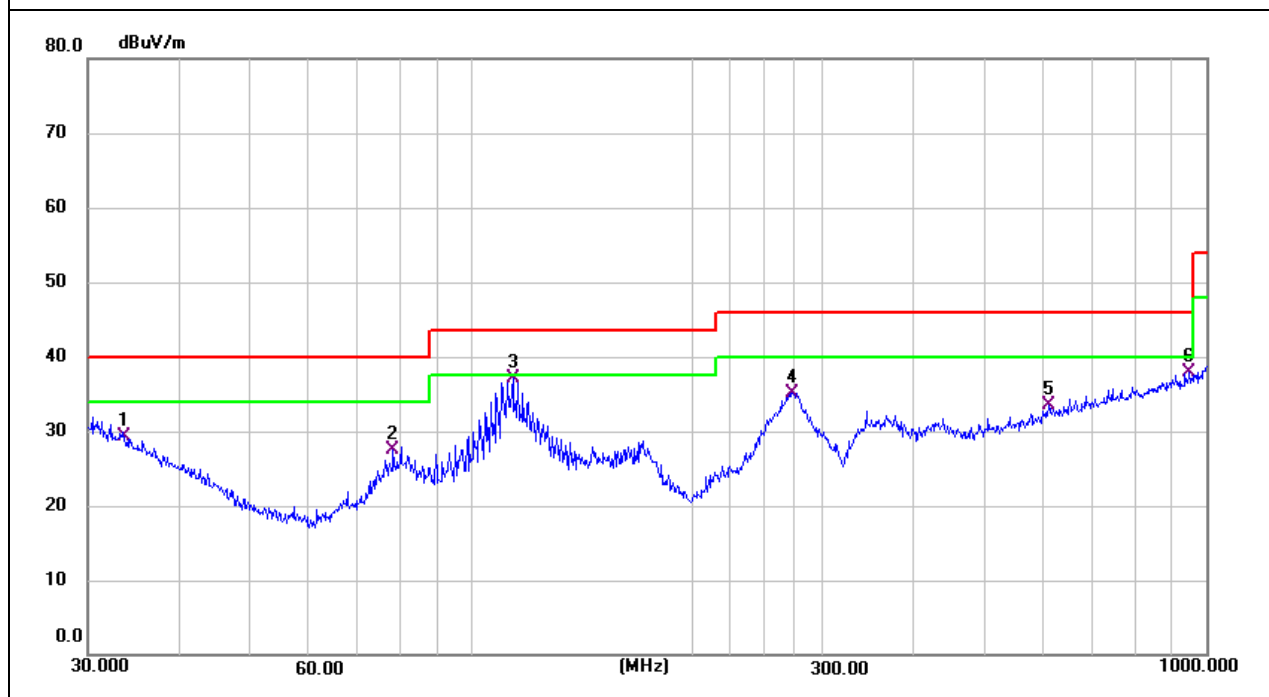
TEST RESULTS (30~1000 MHz)

EUT:	Smartphone	Model Name:	BV9300 Pro
Temperature:	24.5 °C	Relative Humidity:	55%
Pressure:	1010 hPa	Test Date :	2023/11/24
Test Mode :	Mode 1	Polarization :	Horizontal
Test Power :	DC 5V from PC AC 120V/60Hz		

Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
H	33.6802	4.96	24.37	29.33	40.00	-10.67	QP
H	78.1389	12.45	14.96	27.41	40.00	-12.59	QP
H	113.7143	18.73	18.44	37.17	43.50	-6.33	QP
H	273.2341	15.47	19.69	35.16	46.00	-10.84	QP
H	609.9217	7.04	26.49	33.53	46.00	-12.47	QP
H	948.7610	6.80	31.16	37.96	46.00	-8.04	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.

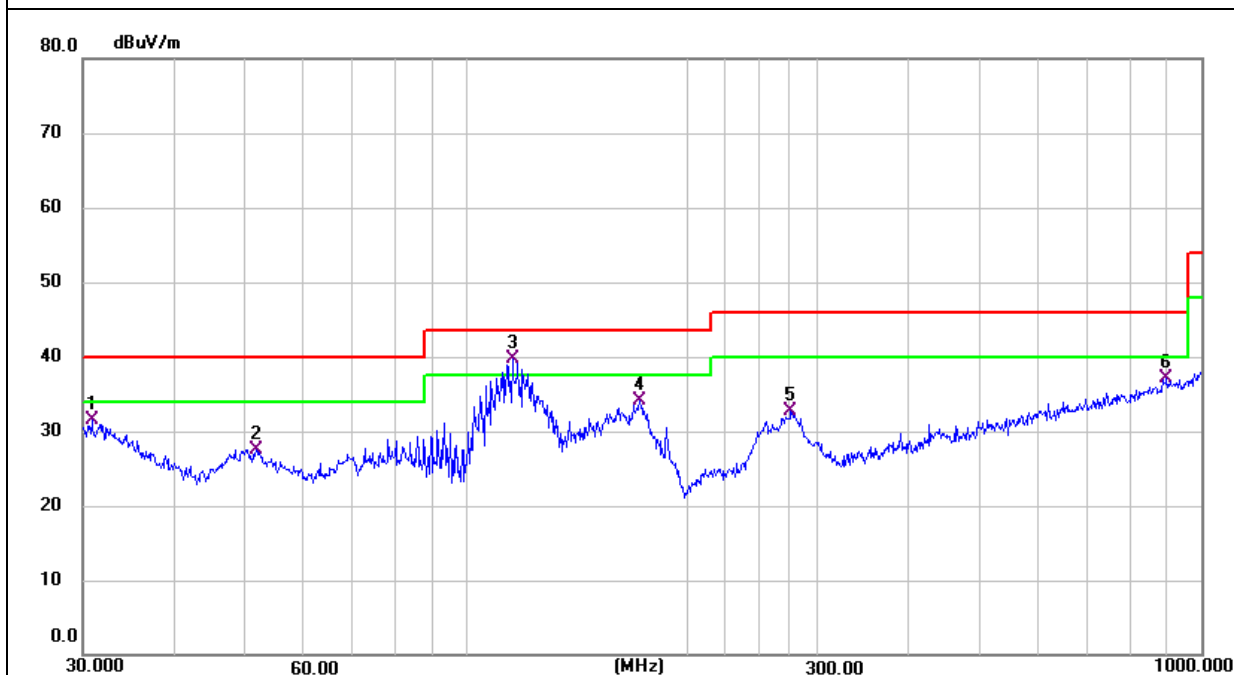


EUT:	Smartphone	Model Name :	BV9300 Pro
Temperature:	24.5 °C	Relative Humidity:	55%
Pressure:	1010 hPa	Test Date :	2023/11/24
Test Mode :	Mode 1	Polarization :	Vertical
Test Power :	DC 5V from PC AC 120V/60Hz		

Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
V	30.8535	5.49	25.94	31.43	40.00	-8.57	QP
V	51.6616	13.19	14.40	27.59	40.00	-12.41	QP
V	115.3205	21.21	18.53	39.74	43.50	-3.76	QP
V	171.9946	16.84	17.22	34.06	43.50	-9.44	QP
V	276.1235	12.97	19.75	32.72	46.00	-13.28	QP
V	896.9965	6.44	30.58	37.02	46.00	-8.98	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.

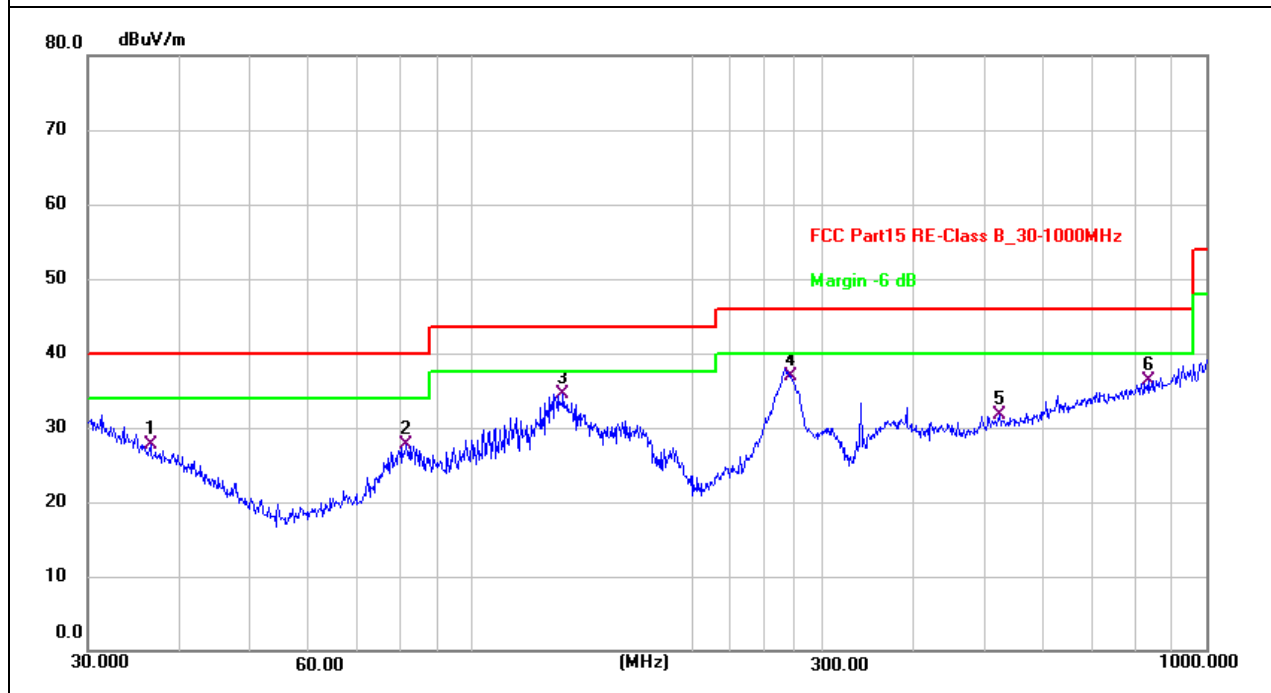


EUT:	Smartphone	Model Name:	BV9300
Temperature:	24.5 °C	Relative Humidity:	55%
Pressure:	1010 hPa	Test Date :	2023/11/24
Test Mode :	Mode 1	Polarization :	Horizontal
Test Power :	DC 5V from PC AC 120V/60Hz		

Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
H	36.5092	4.89	22.83	27.72	40.00	-12.28	QP
H	81.4970	12.13	15.50	27.63	40.00	-12.37	QP
H	133.1511	15.80	18.70	34.50	43.50	-9.00	QP
H	271.3246	17.32	19.65	36.97	46.00	-9.03	QP
H	522.7180	6.53	25.12	31.65	46.00	-14.35	QP
H	833.3171	6.42	29.87	36.29	46.00	-9.71	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.

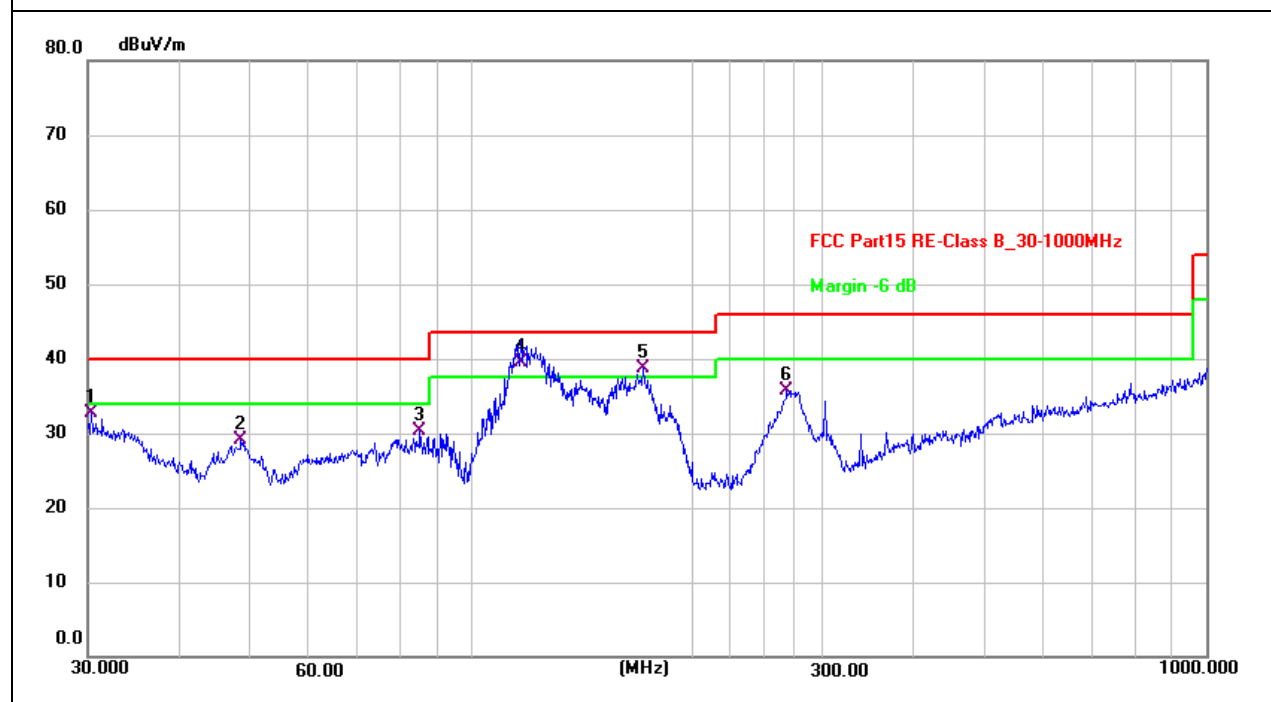


EUT:	Smartphone	Model Name :	BV9300 Pro
Temperature:	24.5 °C	Relative Humidity:	55%
Pressure:	1010 hPa	Test Date :	2023/11/24
Test Mode :	Mode 1	Polarization :	Vertical
Test Power :	DC 5V from PC AC 120V/60Hz		

Polar (H/V)	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
V	30.3173	6.46	26.24	32.70	40.00	-7.30	QP
V	48.5016	13.00	16.05	29.05	40.00	-10.95	QP
V	84.9995	14.39	15.97	30.36	40.00	-9.64	QP
V	116.6651	20.98	18.55	39.53	43.50	-3.97	QP
V	170.7926	21.36	17.29	38.65	43.50	-4.85	QP
V	268.4853	16.16	19.57	35.73	46.00	-10.27	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



3.2.5 TEST RESULTS(1000~18000MHz)

EUT:	Smartphone	Model Name :	BV9300 Pro
Temperature:	24.5 °C	Relative Humidity:	55%
Pressure:	1010 hPa	Test Date :	2023/11/25
Test Mode :	Mode 1		
Test Power :	DC 5V from PC AC 120V/60Hz		

All the modulation modes have been tested, and the worst result was report as below:

Polar (H/V)	Frequency	Reading	Correct	Result	Limit	Over Limit	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
V	14413.000	53.51	3.75	57.26	74.00	-16.74	peak
V	14413.000	36.49	3.75	40.24	54.00	-13.76	AVG
V	16521.000	53.96	5.00	58.96	74.00	-15.04	peak
V	16521.000	38.12	5.00	43.12	54.00	-10.88	AVG
V	17524.000	54.40	6.30	60.70	74.00	-13.30	peak
V	17524.000	37.38	6.30	43.68	54.00	-10.32	AVG
H	11472.000	51.86	2.47	54.33	74.00	-19.67	peak
H	11472.000	37.65	2.47	40.12	54.00	-13.88	AVG
H	16623.000	53.50	4.51	58.01	74.00	-15.99	peak
H	16623.000	37.67	4.51	42.18	54.00	-11.82	AVG
H	17558.000	53.68	6.19	59.87	74.00	-14.13	peak
H	17558.000	37.45	6.19	43.64	54.00	-10.36	AVG

Remark:

Result = Reading + Correct, Over Limit= Result - Limit

Note: Only the worst results data points are reported in the report.

Other emissions are attenuated 20dB below the limit that does not recorded in the report.

EUT:	Smartphone	Model Name :	BV9300
Temperature:	24.5 °C	Relative Humidity:	55%
Pressure:	1010 hPa	Test Date :	2023/11/25
Test Mode :	Mode 1		
Test Power :	DC 5V from PC AC 120V/60Hz		

All the modulation modes have been tested, and the worst result was report as below:

Polar (H/V)	Frequency	Reading	Correct	Result	Limit	Over Limit	Remark
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	
V	14345.000	53.49	3.36	56.85	74.00	-17.15	peak
V	14345.000	38.12	3.36	41.48	54.00	-12.52	AVG
V	16538.000	53.76	4.93	58.69	74.00	-15.31	peak
V	16538.000	35.75	4.93	40.68	54.00	-13.32	AVG
V	17541.000	54.14	6.26	60.40	74.00	-13.60	peak
V	17541.000	36.68	6.26	42.94	54.00	-11.06	AVG
H	14345.000	52.57	3.36	55.93	74.00	-18.07	peak
H	14345.000	37.87	3.36	41.23	54.00	-12.77	AVG
H	16555.000	54.30	4.85	59.15	74.00	-14.85	peak
H	16555.000	37.79	4.85	42.64	54.00	-11.36	AVG
H	17507.000	54.53	6.35	60.88	74.00	-13.12	peak
H	17507.000	36.91	6.35	43.26	54.00	-10.74	AVG

Remark:

Result = Reading + Correct, Over Limit= Result - Limit

Note: Only the worst results data points are reported in the report.

Other emissions are attenuated 20dB below the limit that does not recorded in the report.

END OF REPORT