

TEST REPORT
FEDERAL COMMUNICATIONS COMMISSION
FOR WIRELESS POWER TRANSFER

Report Number.....	ITA26B06001189W 001
Test date	2026-06-27 to 2026-08-14
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Standard/According to	FCC CFR Title 47 Part 15 Subpart C ANSI C63.10-2020 + Cor. 1-2023+C63.10a-2024 + Errata to C63.10a-2024
Template version	V2.0
Testing Laboratory	Itestek Testing Co., Ltd. (Dongguan)
Address	Room 116, Building 8 and Room 606, Building 3, Innovation Port of Hanyuwan, Liyuan Road, Tangwei, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518000, People's Republic of China
Tested by	Tom Zhang 
Checked by	Oliver Qiao 
Approved by	Rock Huang 
Applicant's name	Liquipel Protection LLC
Address	Street: 19800 MacArthur Blvd. Suite 300, Irvine California, CA 92612, United States
Manufacturer's name.....	Huizhou Aojiada Technology Co., Ltd.
Address	Room 1001, Unit 29, No. 6 Xinhua Avenue, Chenjiang Subdistrict, Huizhou, Guangdong, China
Factory's name	Huizhou Aojiada Technology Co., Ltd.
Address	Room 1001, Unit 29, No. 6 Xinhua Avenue, Chenjiang Subdistrict, Huizhou, Guangdong, China
Trade Mark.....	N/A
Product description.....	3 in 1 Wireless charger
Model/Type reference	827372, PT827372, OJD-95, OJD-95T
Ratings.....	USB-C Input: 9Vdc 3A Qi Smartphone Output: 5W, 7.5W, 10W, 15W Max Earbuds Output: 3W Max Smartwatch Output: 2.5W Max (Apple Watch), 2W Max (Samsung Watch)
FCC ID	2AVV6-827372
Test result.....	Pass

Declare:

1. This report shall not be partially reproduced without the consent of the laboratory.
2. If the report without tester's signature, auditor's signature, approver's signature and inspection seal, the report is invalid.
3. The test results are valid only for the tested samples.
4. After test and evaluation, our opinion is that the equipment provided for test compliance with the requirement of the above FCC standards.
5. If the report is not stamped with the accreditation recognized seal, it will only be used for scientific research, education, and internal quality control activities, and is not used for the purpose of issuing supporting data to the society.

Testing laboratory:

Itestek Testing Co., Ltd. (Dongguan)

Room 116, Building 8 and Room 606, Building 3, Innovation Port of Hanyuwan, Liyuan Road, Tangwei, Fuhai Subdistrict, Bao'an District, Shenzhen, Guangdong, 518000, People's Republic of China

FCC designation number CN1436

A2LA has accredited, certificate Number 7609.01

1. Summary of test results

Requirement	CFR47 Section	Result
Antenna requirement	§15.203	PASS
AC Power Line Conducted Emission	§15.207	PASS
Spurious Emission	§15.209	PASS
Occupied Bandwidth	§15.215(c)	PASS

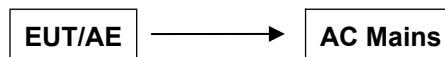
2. General test information

2.1. Description of EUT

Details of technical specification refer to the description in follows:

Test model number	OJD-95
Model different	All models are identical, except model name.
Frequency range (Hz)	110.1K-205KHz: 5W, 7.5W, 10W, 15W for phone; 3W for earphone; 2W for Samsung watch 320K-330KHz: 2.5W for Apple watch
Modulation technique	FSK
Antenna type	Coil Antenna
Antenna gain	0 dBi
Temperature range (°C)	-10 ~ +40
Hardware version	V1.0
Software version	V1.0

Block diagram EUT configuration for test



2.2. Test modes

Mode	Test Status
1	AC Mains + Mobile phone charging mode for output 5W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
2	AC Mains + Mobile phone charging mode for output 7.5W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
3	AC Mains + Mobile phone charging mode for output 10W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
4	AC Mains + Mobile phone charging mode for output 15W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
5	AC Mains + Mobile phone charging mode for output 5W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
6	AC Mains + Mobile phone charging mode for output 7.5W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
7	AC Mains + Mobile phone charging mode for output 10W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
8	AC Mains + Mobile phone charging mode for output 15W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
9	AC Mains + Mobile phone charging mode for output 5W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz)

10	AC Mains + Mobile phone charging mode for output 7.5W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz)
11	AC Mains + Mobile phone charging mode for output 10W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz)
12	AC Mains + Mobile phone charging mode for output 15W (110.1K-205KHz) + Earphone charging mode (110.1K-205KHz)
13	AC Mains + Mobile phone charging mode for output 5W (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
14	AC Mains + Mobile phone charging mode for output 7.5W (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
15	AC Mains + Mobile phone charging mode for output 10W (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
16	AC Mains + Mobile phone charging mode for output 15W (110.1K-205KHz) + Samsung Watch charging mode (110.1K-205KHz)
17	AC Mains + Mobile phone charging mode for output 5W (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
18	AC Mains + Mobile phone charging mode for output 7.5W (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
19	AC Mains + Mobile phone charging mode for output 10W (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
20	AC Mains + Mobile phone charging mode for output 15W (110.1K-205KHz) + Apple Watch charging mode (320K-330KHz)
21	AC Mains + Mobile phone charging mode for output 5W (110.1K-205KHz)
22	AC Mains + Mobile phone charging mode for output 7.5W (110.1K-205KHz)
23	AC Mains + Mobile phone charging mode for output 10W (110.1K-205KHz)
24	AC Mains + Mobile phone charging mode for output 15W (110.1K-205KHz)
25	AC Mains + Earphone charging mode (110.1K-205KHz)
26	AC Mains + Samsung Watch charging mode (110.1K-205KHz)
27	AC Mains + Apple Watch charging mode (320K-330KHz)
Worst case statement: The aforementioned testing modes were all conducted under Battery Status: $\leq 1\%$ (full load), Battery Status: $\approx 50\%$ (half load), and Battery Status: $\geq 99\%$ (no load) conditions. After testing, it was found that the test data Battery Status: $\leq 1\%$ (full load) condition is the worst-case. The report reflecting only the worst-case test data.	

2.3. Test environment conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature range (°C)	15-35
Humidity range (%)	30-75
Pressure range (kPa)	85-105

2.4. Test environment conditions

Item	Equipment	Mfr/Brand	Model / Type	Series No.	Note
1	Load	Apple	Iphone 17	--	Wireless charging of phone: 5W, 7.5W, 15W, 25W
2	Load	Apple	AirPods	--	Wireless charging of earbuds: 2.5W, 5W
3	Load	Apple	Apple Watch Series 10	--	Wireless charging of watch: Max. 5W
4	Load	Samsung	Galaxy Watch 9	--	Wireless charging of watch: Max. 10W
5	Load	YBT	P V3.1-Qi2.2/MPP	--	Wireless charging of phone: 5W, 7.5W, 10W, 15W, 25W
6	Load	YBT	E V1.0	--	Wireless charging of earbuds: 2.5W, 3W, 5W
7	Load	YBT	W V2.04	--	Wireless charging of watch: Max. 5W
8	HUAWEI Super Charge	Huawei	HW-2005C02	--	Input: 100-240Vac, 50/60Hz, 2.4A Output: USB-C 5Vdc, 3A; 9Vdc, 3A; 10Vdc, 4A; 11Vdc, 6A; 12Vdc, 3A; 15Vdc, 3A; 20Vdc, 5A; USB-A 5Vdc, 2A; 10Vdc, 4A; 11Vdc, 6A; 20Vdc, 5A

Remark:

The test utilized HUAWEI Super Charge, and the input voltage of HUAWEI Super Charge was 120Vac, 60Hz.

2.5. Measurement uncertainty

Test Item	Uncertainty
Uncertainty for Conduction emission test	3.30 dB
Uncertainty for Radiation Emission test for 30MHz to 1GHz	4.12 dB (Polarize: V)
	4.54 dB (Polarize: H)
Uncertainty for Radiation Emission test for 9KHz to 30Mhz	4.11 dB (Polarize: V)
	4.15 dB (Polarize: H)
Radio Frequency	±20Hz

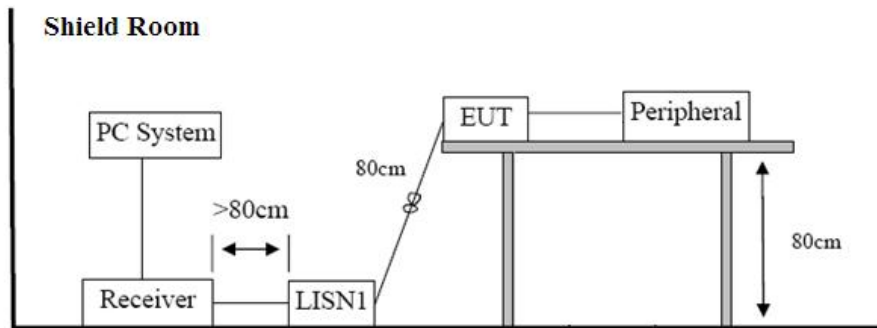
Note: This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

3. Disturbance voltages (Mains terminals)

3.1 Test equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Calibrated until
1	Test receiver	R&S	ESPI	100108	2027-03-17
2	LISN	Schwarzbeck	NSLK8127	005092	2027-01-04
3	Limitator	Schwarzbeck	VTSD9561 F-N	000918	2027-01-04
3	LISN	Schwarzbeck	NSLK8127	8127432	2026-11-18
4	RF cable	Huber	LEX30	/	2027-01-04
6	Measurement software	Tongscent	TS+ (V:1.0)	N/A	N/A

3.2 Block diagram of test setup



3.3 Limits for conducted disturbance at the mains ports

Frequency	At mains terminals (dB μ V)	
	Quasi-peak Level	Average Level
150k-0.5MHz	66 ~ 56*	56 ~ 46*
0.5M-5.0MHz	56	46
5.0M-30.0MHz	60	50

Note1: Decreasing linearly with logarithm of frequency.

Note2: The lower limit shall apply at the transition frequencies.

3.4 Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (LISN). It provides a 50 ohm / 50 μ H coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50 ohm / 50 μ H coupling impedance with 50ohm termination. (Please refer to the block diagram of the test setup and photograph.)

Both sides of AC line are checked for the maximum conducted emission interference. In order to find the maximum emissions, the relating positions of equipment and all of the interference cables must be changed according to FCC PART 15 regulation: The measurement procedure on conducted emission interference.

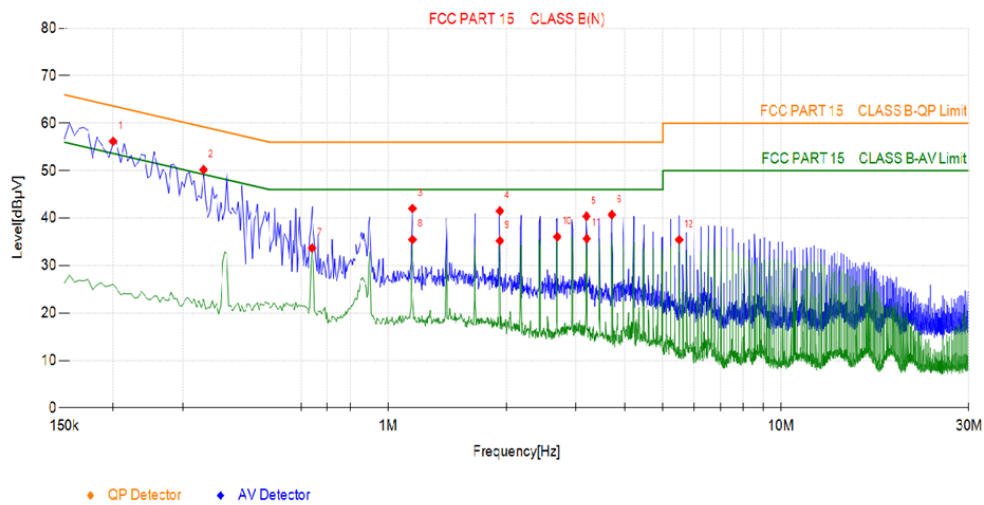
The resolution bandwidth of the field strength meter is set at 9 KHz.

3.5 Test Result (See below detailed test result)

Note 1: All emissions not reported below are too low against the prescribed limits.

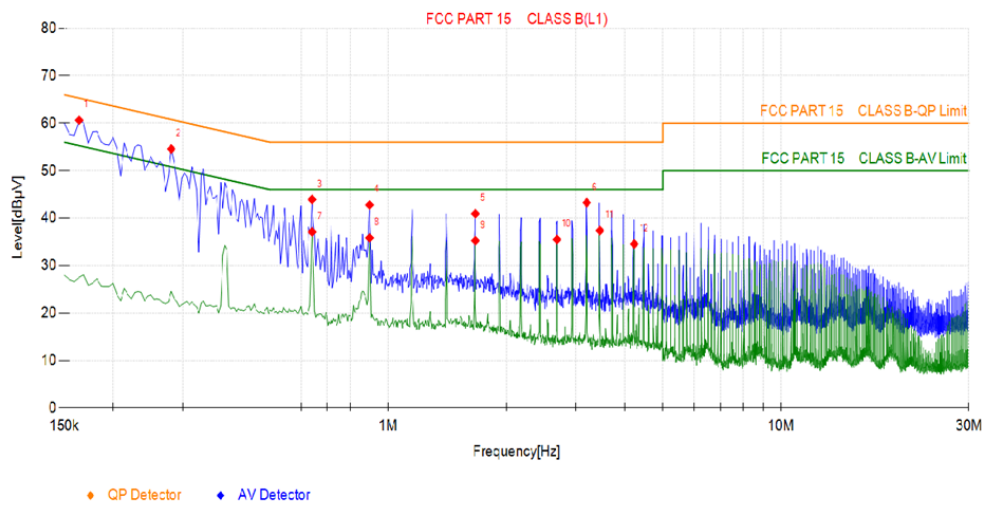
Note 2: Margin = Limit - Level.

Test mode 8



Suspected List							
NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Detector	Verdict
1	0.1995	56.17	10.73	63.63	7.46	PK	PASS
2	0.339	50.20	10.81	59.23	9.03	PK	PASS
3	1.1535	42.03	10.93	56.00	13.97	PK	PASS
4	1.923	41.50	10.95	56.00	14.50	PK	PASS
5	3.1965	40.39	10.98	56.00	15.61	PK	PASS
6	3.7095	40.72	11.00	56.00	15.28	PK	PASS
7	0.6405	33.69	10.88	46.00	12.31	AV	PASS
8	1.1535	35.48	10.93	46.00	10.52	AV	PASS
9	1.923	35.22	10.95	46.00	10.78	AV	PASS
10	2.6925	36.06	10.97	46.00	9.94	AV	PASS
11	3.201	35.68	10.98	46.00	10.32	AV	PASS
12	5.505	35.45	11.06	50.00	14.55	AV	PASS

Test mode 8



Suspected List							
NO.	Freq. [MHz]	Level [dBµV]	Factor [dB]	Limit [dBµV]	Margin [dB]	Detector	Verdict
1	0.1635	60.63	10.74	65.28	4.65	PK	PASS
2	0.2805	54.57	10.82	60.80	6.23	PK	PASS
3	0.6405	43.93	10.89	56.00	12.07	PK	PASS
4	0.897	42.78	10.92	56.00	13.22	PK	PASS
5	1.6665	40.93	10.95	56.00	15.07	PK	PASS
6	3.201	43.27	11.03	56.00	12.73	PK	PASS
7	0.6405	37.10	10.89	46.00	8.90	AV	PASS
8	0.897	35.83	10.92	46.00	10.17	AV	PASS
9	1.6665	35.25	10.95	46.00	10.75	AV	PASS
10	2.688	35.49	11.00	46.00	10.51	AV	PASS
11	3.4575	37.39	11.04	46.00	8.61	AV	PASS
12	4.227	34.55	11.09	46.00	11.45	AV	PASS

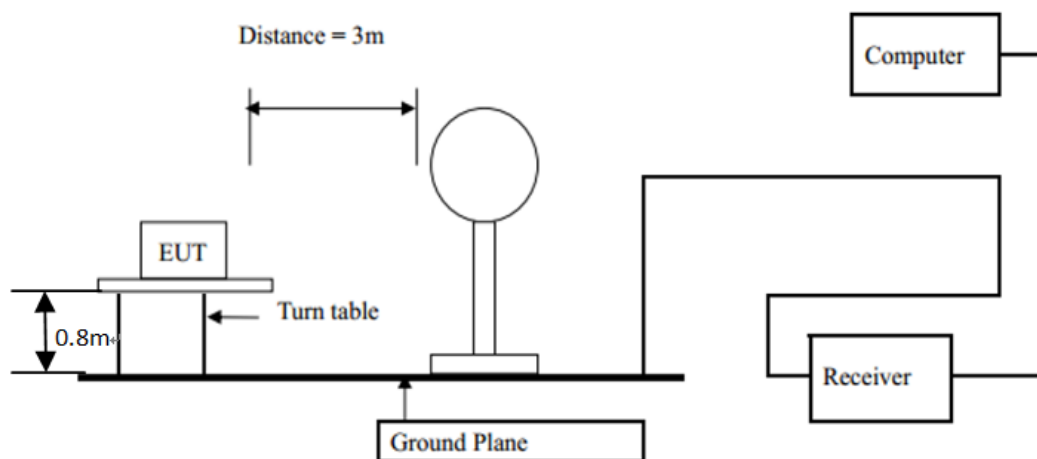
4. Radiated disturbance test

4.1 Test equipment

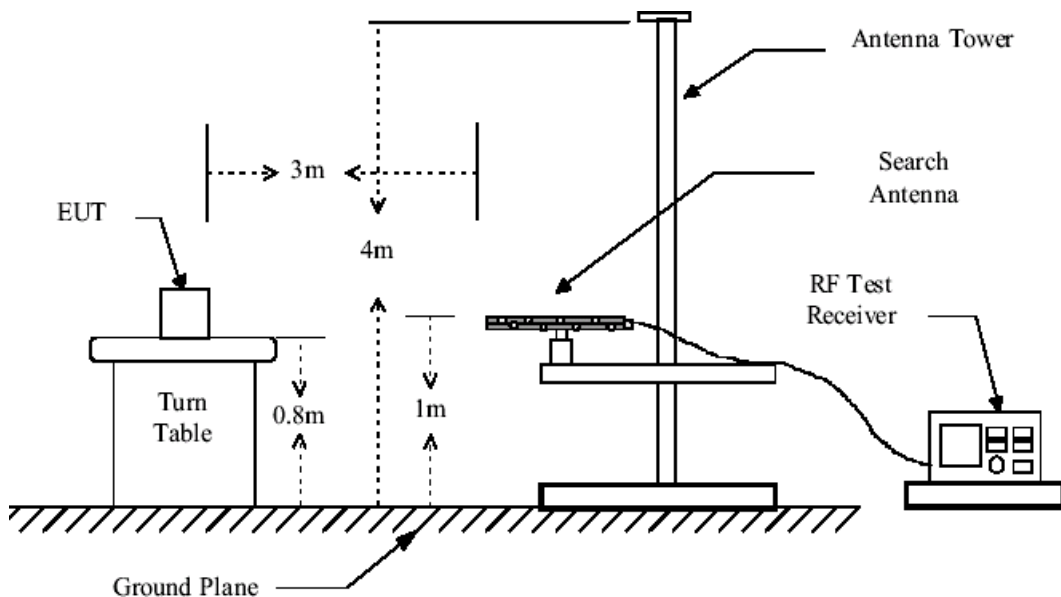
Item	Equipment	Manufacturer	Model No.	Serial No.	Calibrated until
1	EMI test receiver	R&S	ESCI 7	100969	2027-01-04
2	Trilog broadband antenna	Schwarzbeck	VULB9168	01326	2027-03-20
3	Pre-amplifier	R&S	TAP9K3G32	AP211806164	2027-01-04
4	RF Cable	Huber	LEX15	N/A	2027-01-04
5	RF Cable	Huber	LEX100	N/A	2027-01-04
6	Loop Antenna	Teseq	HLA6121	58357	2026-11-18
7	6dB attenuator	Teseqametek	LE263	60581	2027-01-04
8	Measurement software	Tongscent	TS+ (V:1.0)	N/A	N/A

4.2 Block diagram of test setup

For radiated emissions below 30MHz



For radiated emissions 30MHz to 1GHz



4.3 Radiated disturbance limit

Frequency	Measurement (micro volts/meter) Distance(meters)	Field Strength
0.009-0.490	2400/F(KHz)	300
0.490-1.705	24000/F(KHz)	30
1.705-30	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

4.4 Test Procedure

The EUT and its simulators are placed on turn table, non-conductive and wooden table, which is 0.8 meter above ground. The turn table rotates 360 degrees to determine the position of the maximum emission level. The EUT was positioned such that distance from antenna to the EUT is 3 meters. For the frequency range is above 1 GHz, the EUT was positioned such that distance from antenna to the EUT is 3 meters.

The antenna is moved up and down between 1 meter to 4 meters to receive the maximum emission level. below 30MHz, The antenna is 1meter.

Both horizontal and vertical polarizations of the antenna are set on measurement. In order to find the maximum emission, all of the interference cables must be manipulated according to FCC PART 15 regulation: the test procedure of the radiated emission measurement.

Receiver Setup:

Frequency	Detector	RBW	VBW	Remark
9kHz-150kHz	Quasi-peak	200Hz	1kHz	Quasi-peak Value
150kHz-30MHz	Quasi-peak	9kHz	30kHz	Quasi-peak Value
30MHz-1GHz	Quasi-peak	100KHz	300KHz	Quasi-peak Value
Note: The emission limits shown in the above table are based on measurements employing a CISPR quasi-peak detector except for the frequency bands 9-90 KHz, 110-490Khzandabove1000MHz.Radiatedemissionlimitsinthesethreebandsare based on measurements employing an average detector.				

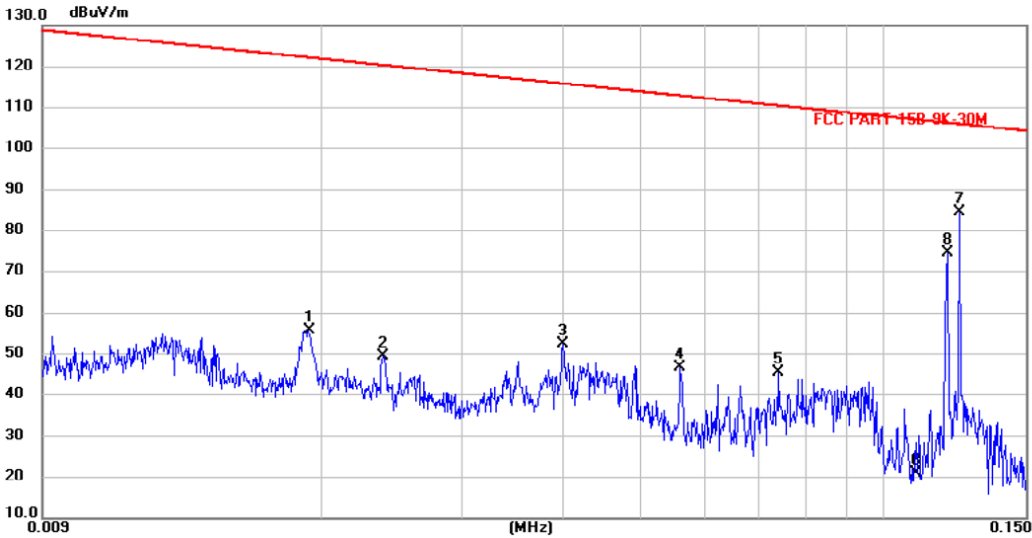
4.5 Test result (See below detailed test result)

See below detailed test result

Note 1: All emissions not reported below are too low against the prescribed limits.

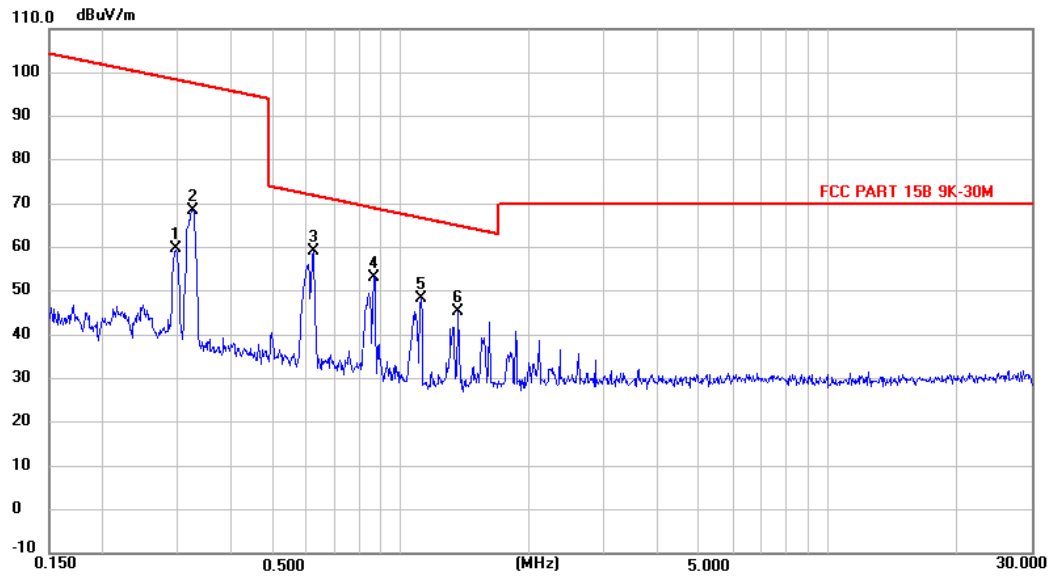
Note 2: Factor = Antenna Factor + Cable Loss – Amp Factor, Margin = Level- Limit (for 9K-30M Hz), QP Margin = QP Limit – QP Value (for 30M-1G Hz)

Test mode 8



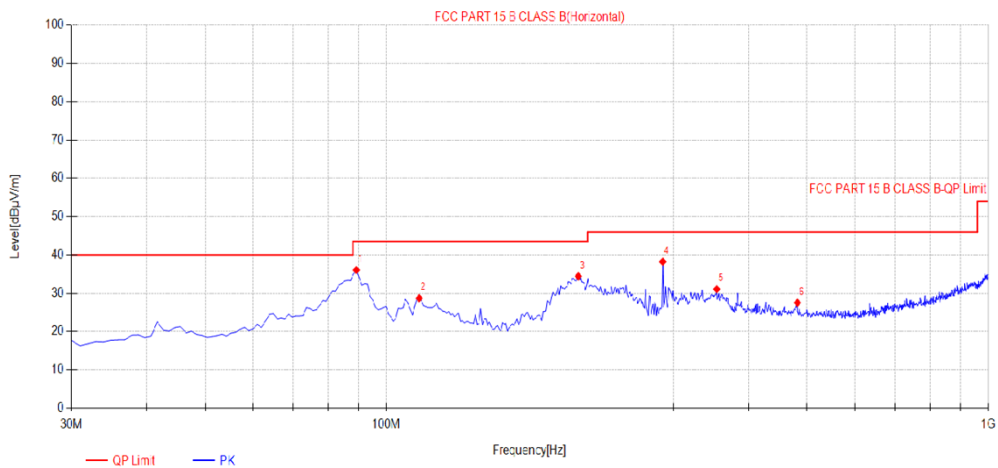
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	0.0193	35.27	20.37	55.64	122.16	-66.52	QP	100	360	P	
2	0.0239	29.43	20.09	49.52	120.30	-70.78	QP	100	360	P	
3	0.0400	32.79	19.66	52.45	115.81	-63.36	QP	100	360	P	
4	0.0560	27.37	19.46	46.83	112.88	-66.05	QP	100	360	P	
5	0.0742	26.04	19.44	45.48	110.43	-64.95	QP	100	360	P	
6	0.1100	1.35	19.51	20.86	107.01	-86.15	QP	100	360	P	
7 *	0.1243	64.99	19.51	84.50	105.94	-21.44	QP	100	360	P	
8	0.1224	58.39	19.47	77.86	109.89	-32.03	QP	100	360	P	

Test mode 8



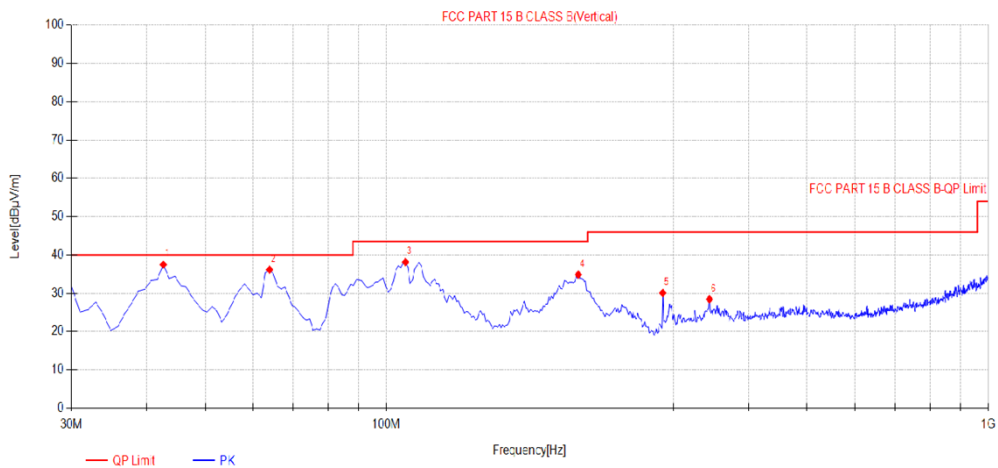
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	0.2967	40.25	19.35	59.60	98.37	-38.77	QP	100	0	P	
2	0.3264	49.02	19.43	68.45	96.42	-27.97	QP	100	0	P	
3 *	0.6221	39.77	19.48	59.25	71.89	-12.64	QP	100	0	P	
4	0.8710	33.52	19.66	53.18	68.93	-15.75	QP	100	0	P	
5	1.1196	28.72	19.60	48.32	66.71	-18.39	QP	100	0	P	
6	1.3683	25.65	19.61	45.26	64.94	-19.68	QP	100	0	P	

Test mode 8



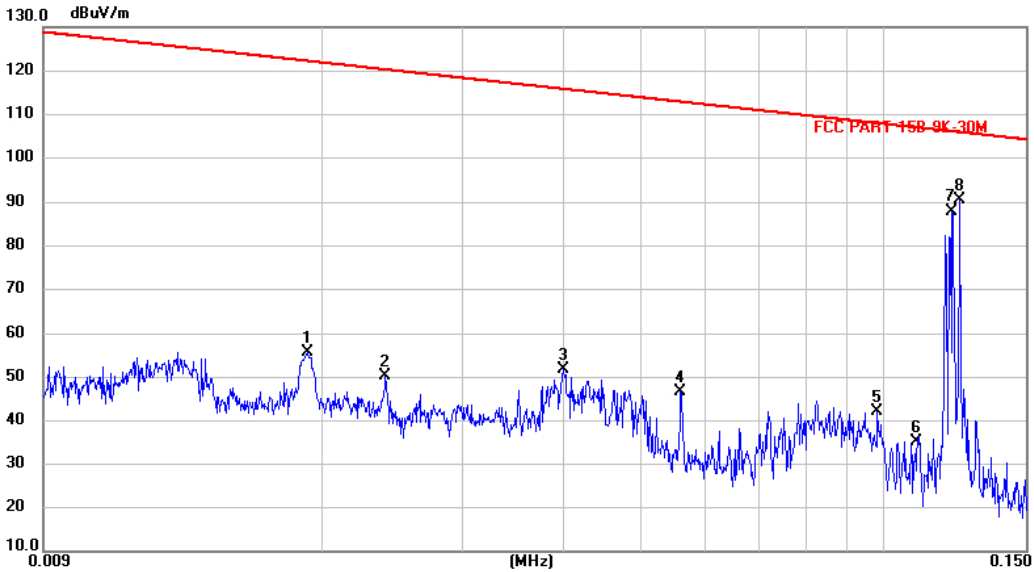
Final Data List								
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBμV/m]	QP Limit [dBμV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	89.17	-17.52	36.08	43.50	7.42	200	16	Horizontal
2	113.42	-15.38	28.72	43.50	14.78	200	353	Horizontal
3	208.48	-14.86	34.46	43.50	9.04	200	96	Horizontal
4	288.02	-10.94	38.24	46.00	7.76	100	264	Horizontal
5	353.98	-8.66	31.08	46.00	14.92	100	291	Horizontal
6	482.02	-6.16	27.55	46.00	18.45	200	3	Horizontal

Test mode 8



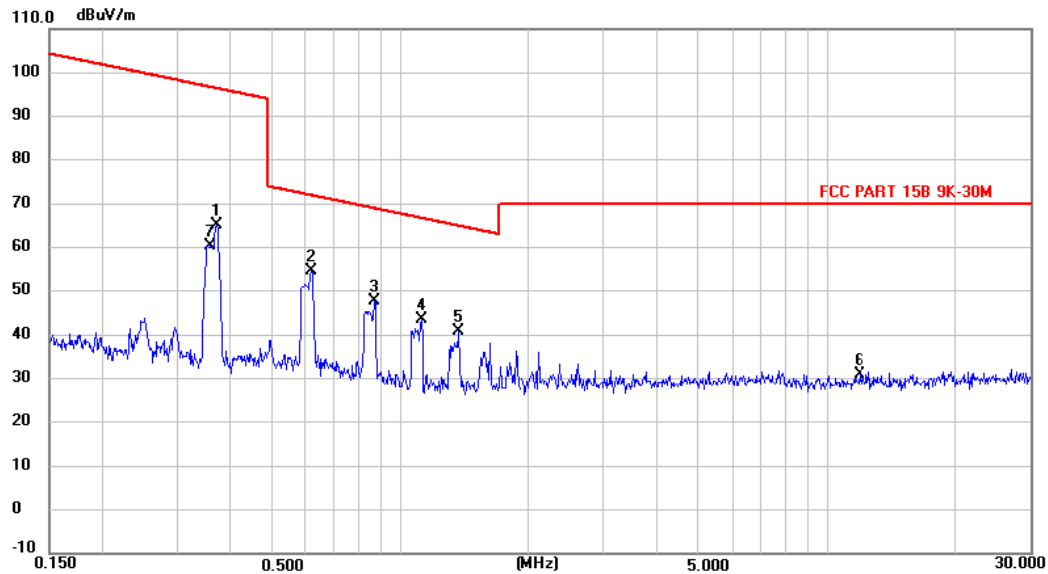
Final Data List								
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	42.61	-12.98	37.49	40.00	2.51	100	89	Vertical
2	63.95	-14.14	36.17	40.00	3.83	100	3	Vertical
3	107.6	-15.99	38.14	43.50	5.36	100	344	Vertical
4	208.48	-14.86	34.87	43.50	8.63	100	22	Vertical
5	288.02	-10.94	30.09	46.00	15.91	100	116	Vertical
6	344.28	-8.77	28.46	46.00	17.54	100	3	Vertical

Test mode 4



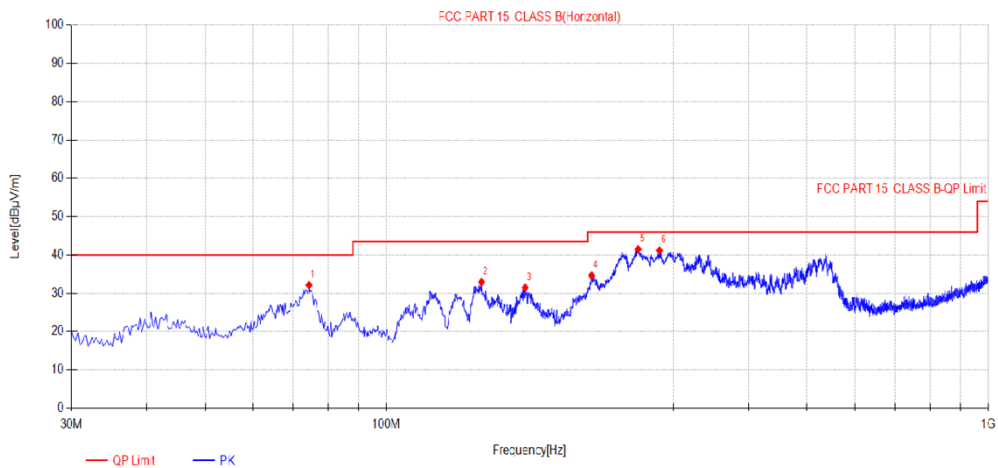
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	0.0192	35.34	20.36	55.70	122.20	-66.50	QP	100	360	P	
2	0.0240	30.29	20.08	50.37	120.26	-69.89	QP	100	360	P	
3	0.0400	32.26	19.66	51.92	115.81	-63.89	QP	100	360	P	
4	0.0560	27.24	19.46	46.70	112.88	-66.18	QP	100	360	P	
5	0.0983	22.85	19.50	42.35	107.99	-65.64	QP	100	360	P	
6	0.1100	15.70	19.51	35.21	107.01	-71.80	QP	100	360	P	
7 *	0.1244	71.00	19.51	90.51	105.94	-15.43	QP	100	360	P	
8	0.1347	15.70	19.51	35.21	105.41	-70.20	QP	100	360	P	

Test mode 4



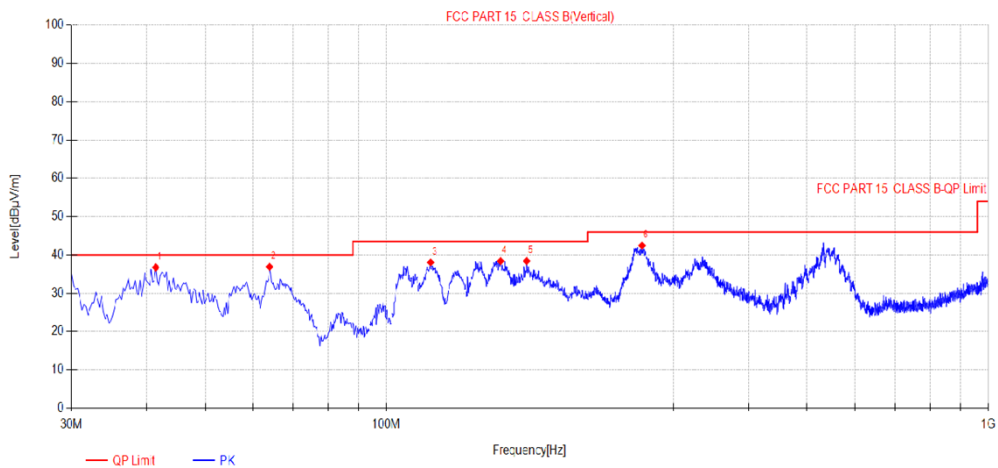
No.	Frequency (MHz)	Reading (dBuV)	Factor (dB/m)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Detector	Height (cm)	Azimuth (deg.)	P/F	Remark
1	0.3717	45.83	19.43	65.26	96.41	-31.15	QP	100	360	P	
2 *	0.6201	35.26	19.48	54.74	71.92	-17.18	QP	100	360	P	
3	0.8693	28.15	19.66	47.81	68.94	-21.13	QP	100	360	P	
4	1.1196	23.99	19.60	43.59	66.71	-23.12	QP	100	360	P	
5	1.3683	21.11	19.61	40.72	64.94	-24.22	QP	100	360	P	
6	11.9723	10.80	20.07	30.87	70.00	-39.13	QP	100	360	P	
7	0.3600	40.87	19.42	60.29	96.68	-36.39	QP	100	360	P	

Test mode 4



Final Data List								
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	74.3775	-16.09	32.13	40.00	7.87	200	360	Horizontal
2	143.975	-13.74	32.93	43.50	10.57	200	97	Horizontal
3	170.165	-15.75	31.49	43.50	12.01	200	104	Horizontal
4	219.3925	-14.32	34.65	46.00	11.35	100	292	Horizontal
5	262.0725	-12.75	41.50	46.00	4.50	100	256	Horizontal
6	284.3825	-11.44	41.19	46.00	4.81	100	292	Horizontal

Test mode 4



Final Data List								
NO.	Freq. [MHz]	Factor [dB]	QP Value [dBµV/m]	QP Limit [dBµV/m]	QP Margin [dB]	Height [cm]	Angle [°]	Polarity
1	41.3975	-12.98	36.75	40.00	3.25	100	0	Vertical
2	63.95	-14.14	36.91	40.00	3.09	100	141	Vertical
3	118.5125	-14.85	38.06	43.50	5.44	100	169	Vertical
4	154.8875	-14.90	38.41	43.50	5.09	100	60	Vertical
5	171.135	-15.78	38.42	43.50	5.08	100	0	Vertical
6	265.9525	-12.60	42.46	46.00	3.54	100	155	Vertical

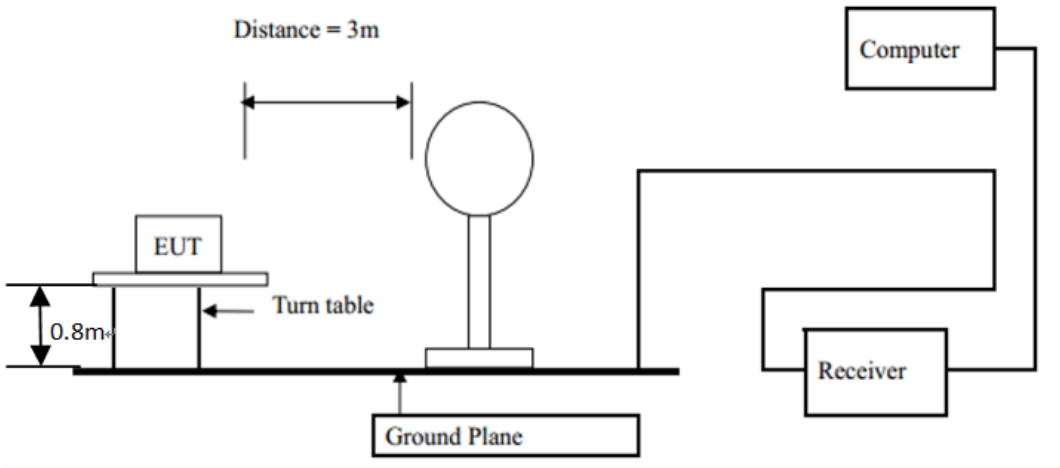
5. Occupied Bandwidth

5.1 Test equipment

Item	Equipment	Manufacturer	Model No.	Serial No.	Calibrated until
1	EMI test receiver	R&S	ESCI 7	100969	2027-01-04
2	Loop antenna	TESEQ	HLA6121	58357	2027-01-04
3	Trilog broadband antenna	Schwarzbeck	VULLB9168	01326	2027-03-20
4	Pre-amplifier	R&S	TAP9K3G32	AP211806164	2027-01-04
5	RF cable	HUBER	LEX15	N/A	2027-01-04
6	RF cable	HUBER	LEX100	N/A	2027-01-04

5.2 Block diagram of test setup

For radiated emissions below 30MHz



5.3 Test Procedure

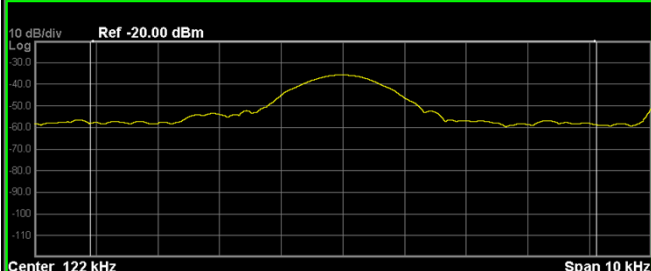
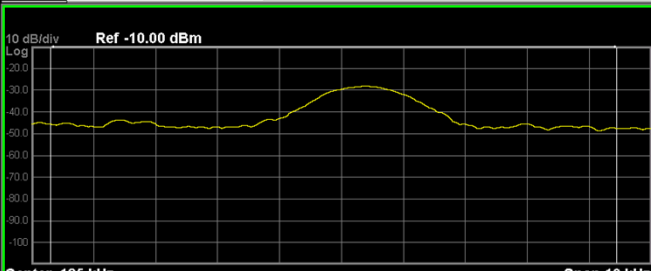
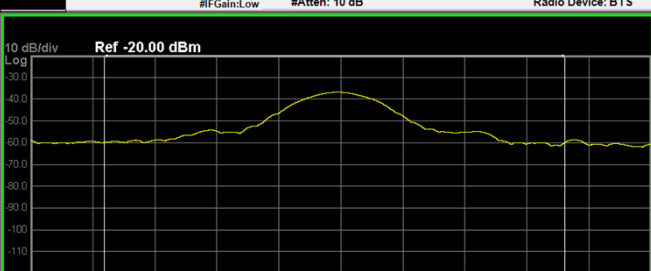
According to the above Test-setup, keep the relative position between the artificial antenna and the EUT. Set to the maximum power setting and enable the EUT transmit continuously.

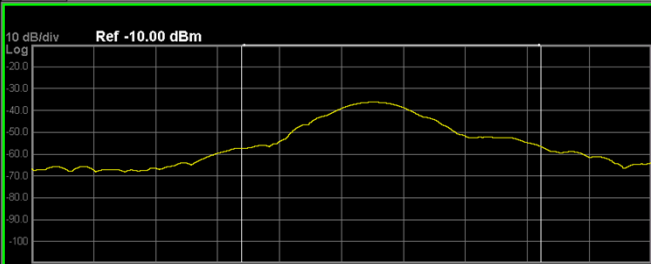
Use the following spectrum analyzer settings for 20dB Bandwidth measurement.

Span = approximately 2 to 3 times the 20 dB bandwidth, centered on a hopping channel; RBW $\geq$ 1% of the 20 dB bandwidth; VBW $\geq$ RBW; Sweep=auto; Detector function= peak; Trace = max hold.

Measurements record the results in the test report.

5.4 Test result

Frequency (KHz)	20dB bandwidth (KHz)	Test detail	Result
122.0 (3W for earphone)	7.538	Center Freq 122.000 kHz Center Freq: 122.000 kHz Radio Std: None Trig: Free Run Avg Hold:>10/10 #IFGain:Low #Atten: 10 dB Radio Device: BTS  Center 122 kHz Span 10 kHz #Res BW 1 kHz #VBW 3 kHz Sweep 12.4 ms Occupied Bandwidth Total Power -35.2 dBm 8.182 kHz Transmit Freq Error 17 Hz % of OBW Power 99.00 % x dB Bandwidth 7.538 kHz x dB -20.00 dB	Pass
125.0 (15W for phone)	10.000	Center Freq 125.000 kHz Center Freq: 125.000 kHz Radio Std: None Trig: Free Run Avg Hold:>10/10 #IFGain:Low #Atten: 22 dB Radio Device: BTS  Center 125 kHz Span 10 kHz #Res BW 1 kHz #VBW 3 kHz Sweep 12.4 ms Occupied Bandwidth Total Power -27.3 dBm 9.106 kHz Transmit Freq Error -119 Hz % of OBW Power 99.00 % x dB Bandwidth 10.00 kHz x dB -20.00 dB	Pass
135.5 (2W for samsuny watch)	4.986	Center Freq 135.500 kHz Center Freq: 135.500 kHz Radio Std: None Trig: Free Run Avg Hold:>10/10 #IFGain:Low #Atten: 10 dB Radio Device: BTS  Center 135.5 kHz Span 10 kHz #Res BW 1 kHz #VBW 3 kHz Sweep 12.4 ms Occupied Bandwidth Total Power -36.3 dBm 7.413 kHz Transmit Freq Error -97 Hz % of OBW Power 99.00 % x dB Bandwidth 4.986 kHz x dB -20.00 dB	Pass

326.0 (2.5W for Apple Watch)	4.544	Center Freq 326.000 kHz Center Freq: 326.000 kHz Trig: Free Run #Atten: 22 dB Radio Std: None Avg Hold:>10/10 Radio Device: BTS 10 dB/div Log Ref -10.00 dBm  Center 326 kHz #Res BW 1 kHz #VBW 3 kHz Span 10 kHz Sweep 12.4 ms Occupied Bandwidth 4.823 kHz Total Power -35.6 dBm Transmit Freq Error 806 Hz % of OBW Power 99.00 % x dB Bandwidth 4.544 kHz x dB -20.00 dB	Pass
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