



EMC Test Report

Product Name : VR All-In-One Headset
Model No. : A7H10

Applicant : Qingdao Pico Technology Co., Ltd.
Address : 4 Floor, 3 Building, No. 393 Songling Road, Laoshan District,
Qingdao, China

Date of Receipt : June 02, 2023
Test Date : June 08, 2023~June 14, 2023
Issued Date : June 30, 2023
Report Number : 2360091R-IT-US-P01V01

The test results presented in this report relate only to the object tested.

This report is not used for social proof in China (or Mainland China) market.

The measurement result is considered in conformance with the requirement if it is within the prescribed limit, it is not necessary to calculate the uncertainty associated with the measurement result.

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Issued Date : June 30, 2023

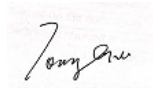
Report Number : 2360091R-IT-US-P01V01



Product Name : VR All-In-One Headset
Applicant : Qingdao Pico Technology Co., Ltd.
Address : 4 Floor, 3 Building, No. 393 Songling Road, Laoshan District, Qingdao, China
Manufacturer : Qingdao Pico Technology Co., Ltd.
Address : 4 Floor, 3 Building, No. 393 Songling Road, Laoshan District, Qingdao, China
Model No. : A7H10
Brand Name :  **PICO**
EUT Voltage : AC:100 – 240 V, 50/60 Hz
DC: 5V 3A, 9 V 2A, 12V 1.5A
Battery: 3.85 V
Test Voltage : 120 Vac, 60 Hz
Applicable Standard : FCC CFR Title 47 Part 15 Subpart B: 2022
ANSI C63.4: 2014
Test Result : Complied
Performed Location : DEKRA Testing and Certification (Suzhou) Co., Ltd.
No.99 Hongye Rd., Suzhou Industrial Park, Suzhou,215006, Jiangsu, China
FCC Designation : CN1199
Number

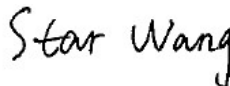
This report is made under FCC Part 2.1075. No modifications were required during testing. to bring this product into compliance.

Reviewed By :



(Project Engineer: Tony Guo)

Approved By :



(Manager: Star Wang)

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Document History

Report Number	Date	Description
2360091R-IT-US-P01V01	June 30, 2023	First release

1. General Information

1.1 EUT Description

Product Name	VR All-In-One Headset
Model No.	A7H10
Brand Name	 PICO

Note: The EUT information is from customer declaration.

1.2 Mode of Operation

Pre Test Mode:
Mode 1: Color bar video + Adapter charging + Screen recording (Battery Model: Neo3, Adapter Model: CK18W02U)
Mode 2: Color bar video + Adapter charging + Screen recording (Battery Model: Neo3-1, Adapter Model: A138A-120150U-US3)
Mode 3: Data transfer + color bar video + Screen recording (Battery Model: Neo3)
Mode 4: Data transfer + color bar video + Screen recording (Battery Model: Neo3-1)
Final Test Mode:
Mode 1: Color bar video + Adapter charging + Screen recording (Battery Model: Neo3, Adapter Model: CK18W02U)
Mode 2: Color bar video + Adapter charging + Screen recording (Battery Model: Neo3-1, Adapter Model: A138A-120150U-US3)

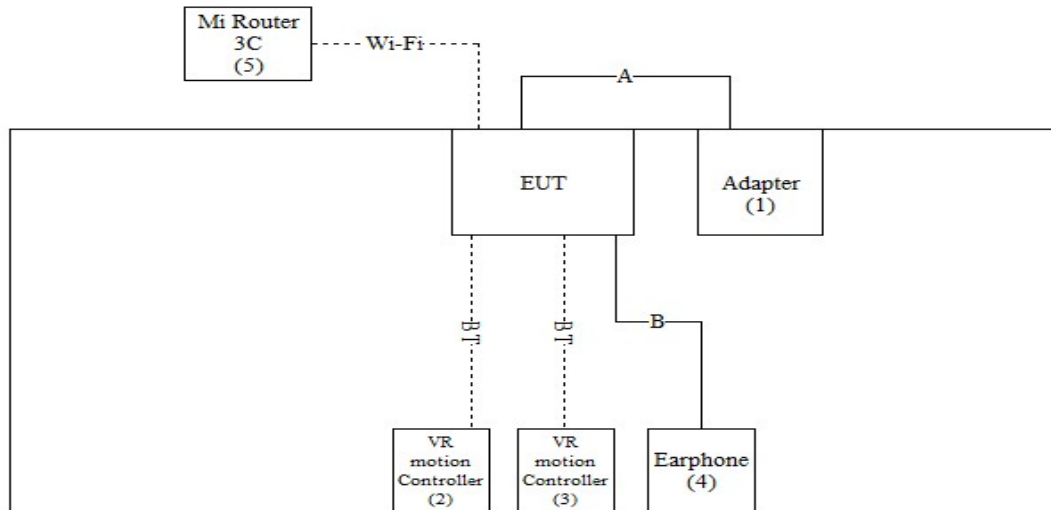
1.3 Tested System Details

The types for all equipment, plus descriptions of all cables used in the tested system (including inserted cards) are:

Product		Manufacturer	Model No.	Serial No.	Power Cord
1	Adapter	Jiangsu Chenyang Electro Co.,Ltd	CK18W02U	N/A	N/A
2	VR motion Controller(L)	Pico	C1710	N/A	N/A
3	VR motion Controller(R)	Pico	C1710	N/A	N/A
4	Earphone	NICEHCK	WUJI	N/A	N/A
5	Mi Router 3C	XIAO MI	R3L	N/A	N/A
6	Adapter	Jiangxi Jian Aohai Technology Co., Ltd	A138A-120150U -US3	N/A	N/A

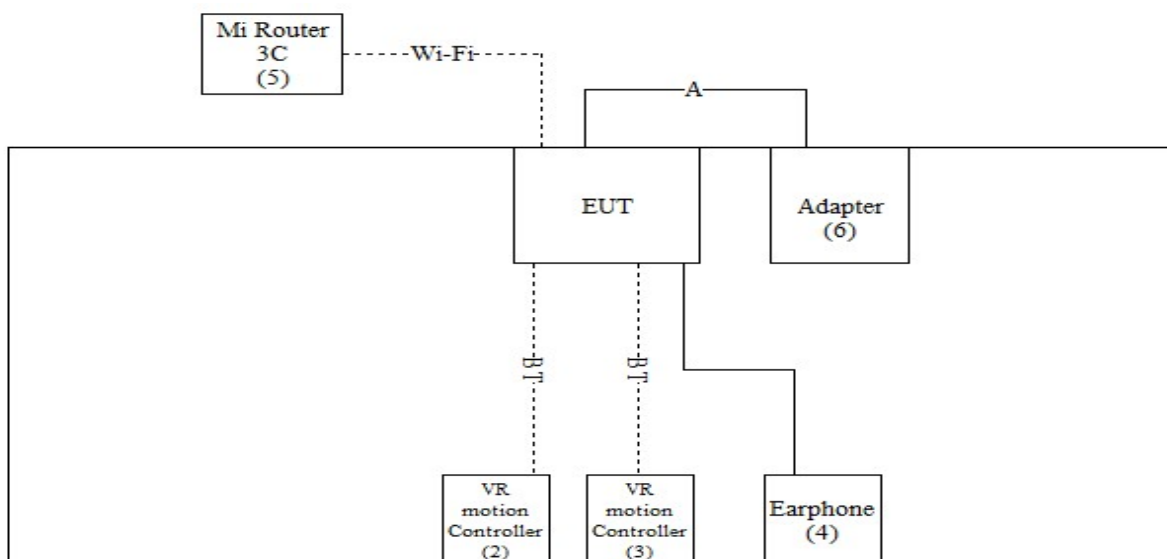
1.4 Configuration of Tested System

Connection Diagram (Mode 1)



Signal Cable Type		Signal Cable Description
A	USB cable	Non-Shielded, 1.2m
B	Earphone cable	Non-Shielded, 1.6m

Connection Diagram (Mode 2)



Signal Cable Type		Signal Cable Description
A	USB cable	Non-Shielded, 1.2m
B	Earphone cable	Non-Shielded, 1.6m

1.5 EUT Exercise Software

1	Setup the EUT and simulators as shown on above.
2	Turn on the power of all equipment.
3	Confirm the EUT working normally.
4	Start test.

2. Technical Test

2.1 Summary of Test Result

- ☒ No deviations from the test standards
- ☐ Deviations from the test standards as below description:

Emission			
Performed Test Item	Normative References	Test Performed	Deviation
Conducted disturbance	FCC CFR Title 47 Part 15 Subpart B: 2022 ANSI C63.4: 2014	Yes	No
Radiated disturbance	FCC CFR Title 47 Part 15 Subpart B: 2022 ANSI C63.4: 2014	Yes	No

2.2 List of Test Equipment

Conducted Emission / TR1

Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date
EMI Test Receiver	R&S	ESCI	100906	2022.09.04	2023.09.03
Two-Line V-Network	R&S	ENV216	101189	2022.07.01	2023.06.30
Two-Line V-Network	R&S	ENV216	101044	2023.01.07	2024.01.06
50ohm Coaxial Switch	Anritsu	MP59B	6200464462	N/A	N/A
Coaxial Cable	Suhner	RG 223	TR1-C1	2023.03.15	2024.03.14
Temperature/Humidity Meter	RTS	RTS-8S	TR1-TH	2022.07.07	2023.07.06
Software	Quietek	EMI_V3	V3.0.0	N/A	N/A

Radiated Emission / AC3

Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date
EMI Test Receiver	R&S	ESCI	100176	2022.07.10	2023.07.09
Bilog Antenna	Teseq GmbH	CBL6112B	2931	2023.05.26	2024.05.25
TRILOG Broadband Antenna	SCHWARZBECK	VULB 9168	01100	2023.06.08	2024.06.07
Coaxial Cable	Huber+Suhner	SUCOFLEX 106	AC3-C	2023.03.15	2024.03.14
Temperature/Humidity Meter	RTS	RTS-8S	EMC04	2023.05.19	2024.05.18
Software	Quietek	EMI_V3	V3.0.0	N/A	N/A

Radiated Emission / AC5

Instrument	Manufacturer	Model No.	Serial No.	Cali. Date	Cali. Due Date
MXA Signal Analyzer	Keysight	N9020B	MY60112218	2022.12.08	2023.12.07
Pre-Amplifier	SKET	LNPA_0118G-45	SK2021090101	2022.07.15	2023.07.14
DRG Horn Antenna	ETS-Lindgren	3117	00167055	2022.08.29	2023.08.28
DRG Horn Antenna	ETS-Lindgren	3117	00123988	2022.11.01	2023.10.31
Coaxial Cable	Huber+Suhner	SUCOFLEX 106	AC5-C2	2023.03.15	2024.03.14
Broad-Band Horn Antenna	Schwarzbeck	BBHA9170	294	2023.05.31	2024.05.30
Pre-Amplifier	ChengYi	EMC184045SE	980263	2022.07.19	2023.07.18
Coaxial Cable	ROSENBERGER	LA1-C011-2000/3000	AC5-40G-2	2023.05.21	2024.05.20
Temperature/Humidity Meter	RTS	RTS-8S	AC5-TH	2023.05.19	2024.05.18
Software	Quietek	EMI_V3	V3.0.0	N/A	N/A

2.3 Test Environment

Tests have been performed in a controlled laboratory environment, where the environmental conditions are maintained within the applicable ranges.

Performed Item	Items	Required	Actual
Conducted Emission	Temperature (°C)	10-40	25
	Humidity (%RH)	25-75	46
	Barometric pressure (mbar)	860-1060	1011
Radiated Emission (30~1000MHz)	Temperature (°C)	10-40	24
	Humidity (%RH)	25-75	43
	Barometric pressure (mbar)	860-1060	1009
Radiated Emission (1~40GHz)	Temperature (°C)	10-40	25
	Humidity (%RH)	25-75	44
	Barometric pressure (mbar)	860-1060	1014

2.4 Measurement Uncertainty

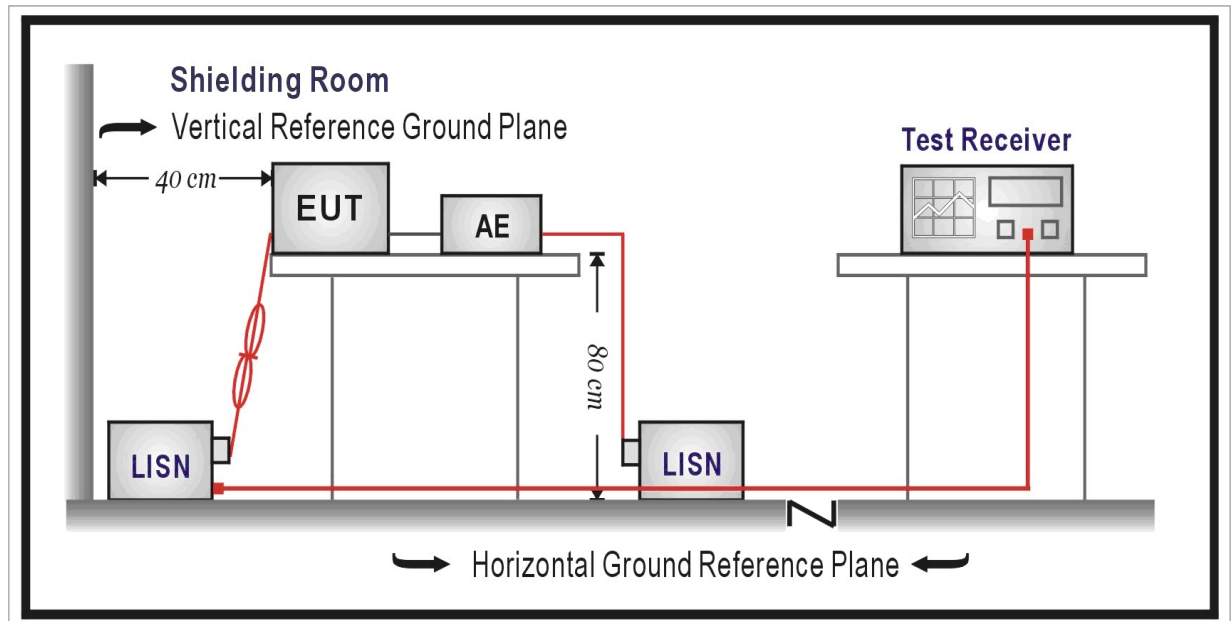
Conducted disturbance voltage – AC&DC power port(s) / TR1
The maximum measurement uncertainty is evaluated as: Mains: 9 kHz~30 MHz: 3.05 dB
Radiated emission / AC3
The maximum measurement uncertainty is evaluated as: Horizontal: 30 MHz~300 MHz: 4.59 dB 300 MHz~1 GHz: 4.13 dB Vertical: 30 MHz~300 MHz: 4.81 dB 300 MHz~1 GHz: 4.15 dB
Radiated emission / AC5
The maximum measurement uncertainty is evaluated as: Horizontal: 1 GHz~18 GHz: 5.20 dB Vertical: 1 GHz~18 GHz: 5.35 dB Horizontal: 18 GHz~40 GHz: 4.72 dB Vertical: 18 GHz~40 GHz: 4.60 dB

3. Conducted disturbance

3.1 Test Specification

FCC CFR Title 47 Part 15 Subpart B: 2021, ANSI C63.4: 2014

3.2 Test Setup



3.3 Limit

☐ Limits for conducted disturbance of class A		
Frequency range MHz	Limits dB(μV)	
	Quasi-peak	Average
0.15 to 0.50	79	66
0.50 to 30	73	60

NOTE: The lower limit shall apply at the transition frequency.

☒ Limits for conducted disturbance of class B		
Frequency range MHz	Limits dB(μV)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56	56 to 46
0.50 to 5	56	46
5 to 30	60	50

NOTE 1: The lower limit shall apply at the transition frequencies.
NOTE 2: The limit decreases linearly with the logarithm of the frequency in the range 0.15MHz to 0.50MHz.

3.4 Test Procedure

The EUT and simulators are connected to the main power through a line impedance stabilization network (L.I.S.N.). This provides a 50Ω / 50μH coupling impedance for the measuring equipment. The peripheral devices are also connected to the main power through a LISN that provides a 50Ω / 50μH coupling impedance with 50Ω termination. (Please refer to the block diagram of the test setup and photographs.)

Both sides of A.C. line are checked for maximum conducted interference. In order to find the maximum emission, the relative positions of equipment and all of the interface cables must be changed on conducted measurement.

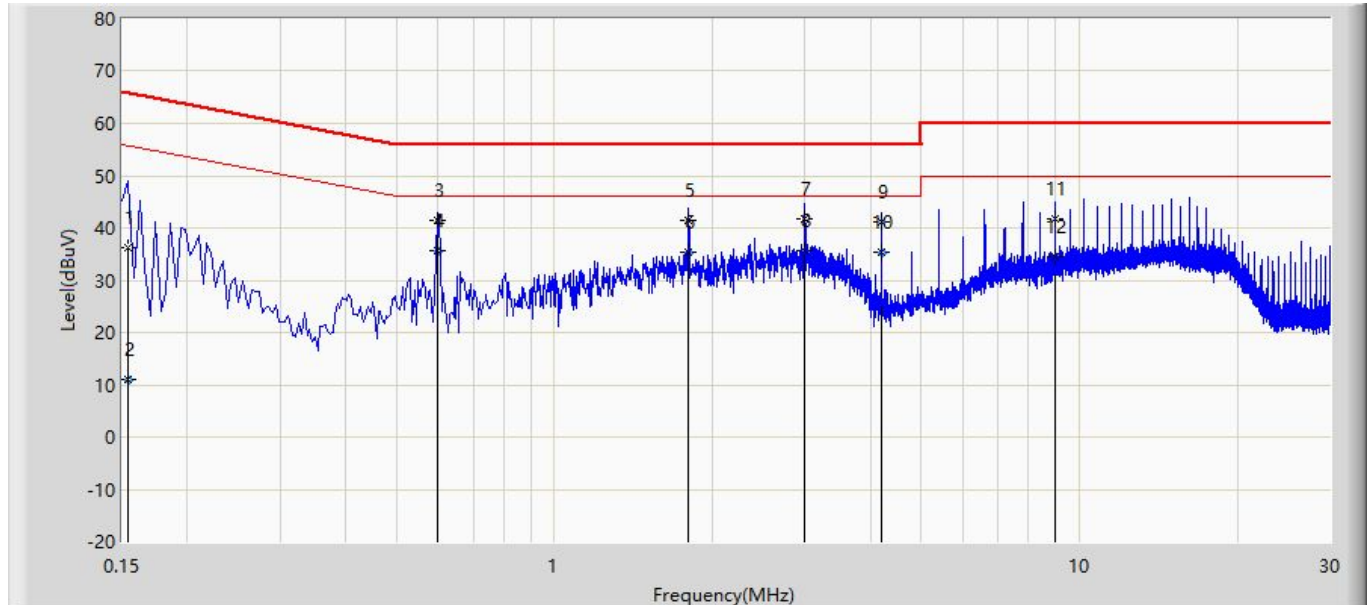
Conducted emissions were investigated over the frequency range from 0.15MHz to 30MHz using a receiver bandwidth of 9kHz.

3.5 Deviation from Test Standard

No deviation.

3.6 Test Result

Engineer: Tony	
Site: TR1	Time: 2023/06/13
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 1	



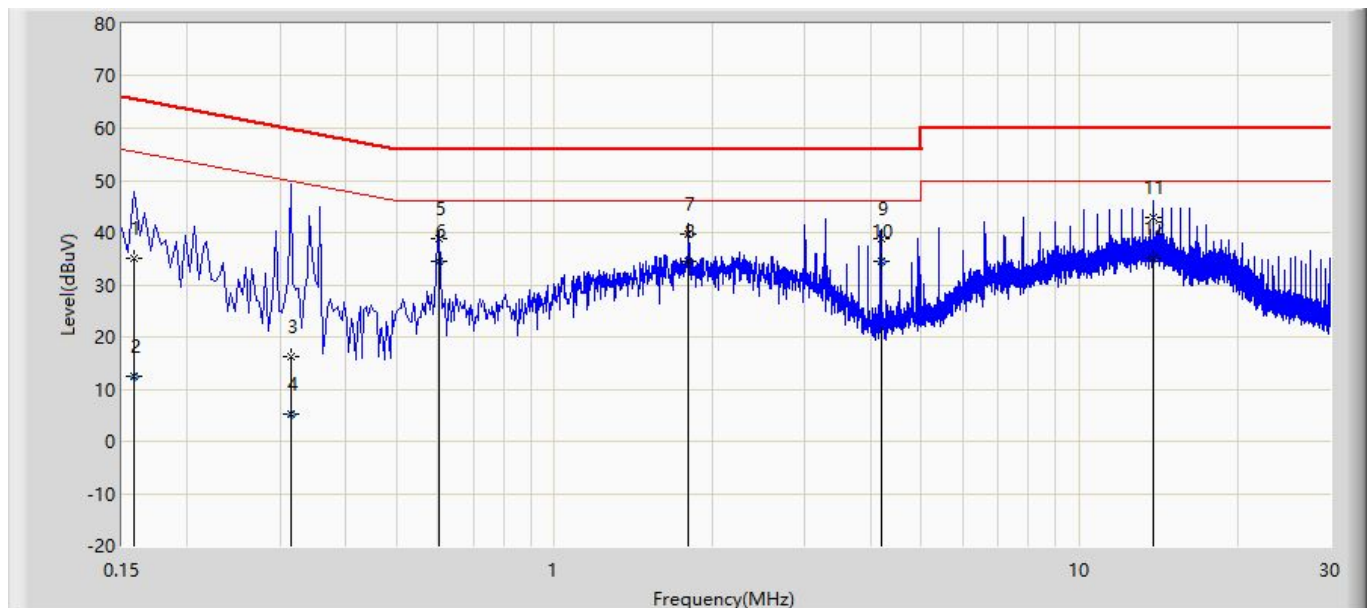
No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.154	36.315	26.685	-29.466	65.781	9.570	0.060	0.000	QP
2		0.154	10.993	1.363	-44.788	55.781	9.570	0.060	0.000	AV
3		0.598	41.470	31.827	-14.530	56.000	9.562	0.081	0.000	QP
4		0.598	35.524	25.881	-10.476	46.000	9.562	0.081	0.000	AV
5		1.802	41.401	31.710	-14.599	56.000	9.570	0.120	0.000	QP
6		1.802	35.427	25.736	-10.573	46.000	9.570	0.120	0.000	AV
7		3.002	41.731	32.011	-14.269	56.000	9.570	0.150	0.000	QP
8	*	3.002	35.596	25.876	-10.404	46.000	9.570	0.150	0.000	AV
9		4.198	41.209	31.465	-14.791	56.000	9.576	0.168	0.000	QP
10		4.198	35.302	25.558	-10.698	46.000	9.576	0.168	0.000	AV
11		9.002	41.656	31.809	-18.344	60.000	9.612	0.235	0.000	QP
12		9.002	34.357	24.510	-15.643	50.000	9.612	0.235	0.000	AV

Note:

1. " * ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: TR1	Time: 2023/06/13
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 1	

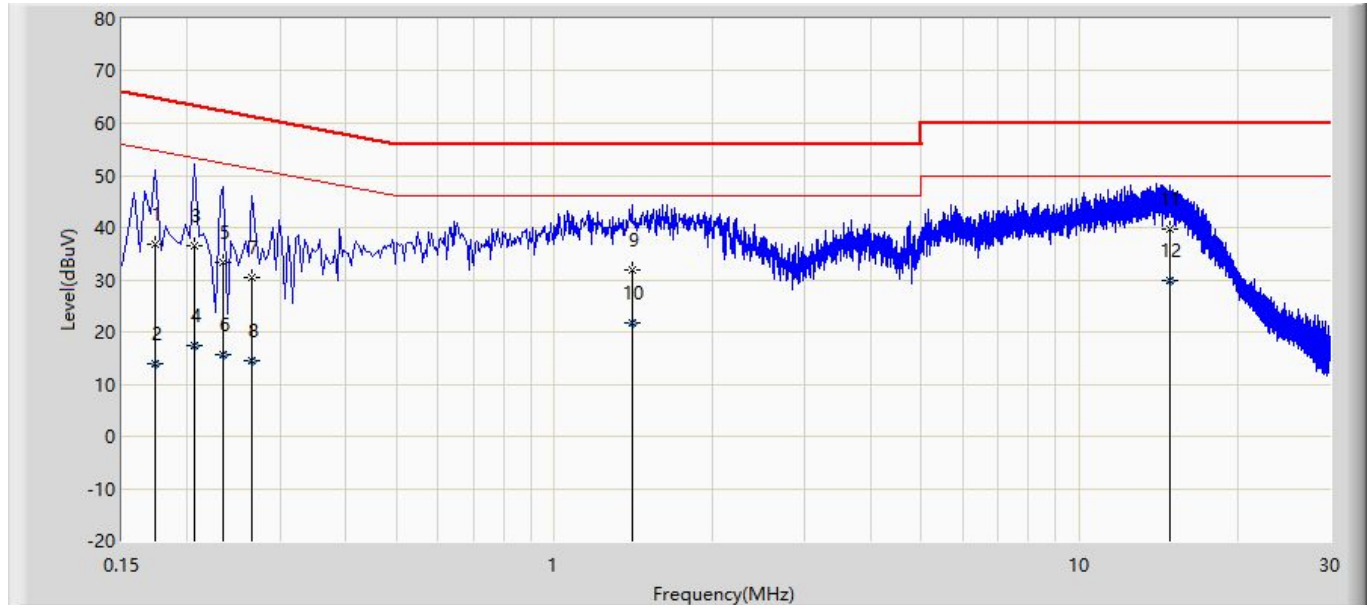


No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.158	35.213	25.583	-30.355	65.568	9.570	0.060	0.000	QP
2		0.158	12.425	2.795	-43.143	55.568	9.570	0.060	0.000	AV
3		0.314	16.203	6.565	-43.661	59.864	9.570	0.067	0.000	QP
4		0.314	5.281	-4.356	-44.583	49.864	9.570	0.067	0.000	AV
5		0.602	38.735	29.084	-17.265	56.000	9.570	0.081	0.000	QP
6	*	0.602	34.619	24.968	-11.381	46.000	9.570	0.081	0.000	AV
7		1.798	39.684	29.993	-16.316	56.000	9.570	0.120	0.000	QP
8		1.798	34.542	24.852	-11.458	46.000	9.570	0.120	0.000	AV
9		4.198	38.976	29.222	-17.024	56.000	9.586	0.168	0.000	QP
10		4.198	34.553	24.799	-11.447	46.000	9.586	0.168	0.000	AV
11		13.802	42.963	33.016	-17.037	60.000	9.663	0.284	0.000	QP
12		13.802	35.026	25.079	-14.974	50.000	9.663	0.284	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: TR1	Time: 2023/06/08
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Line
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 2	

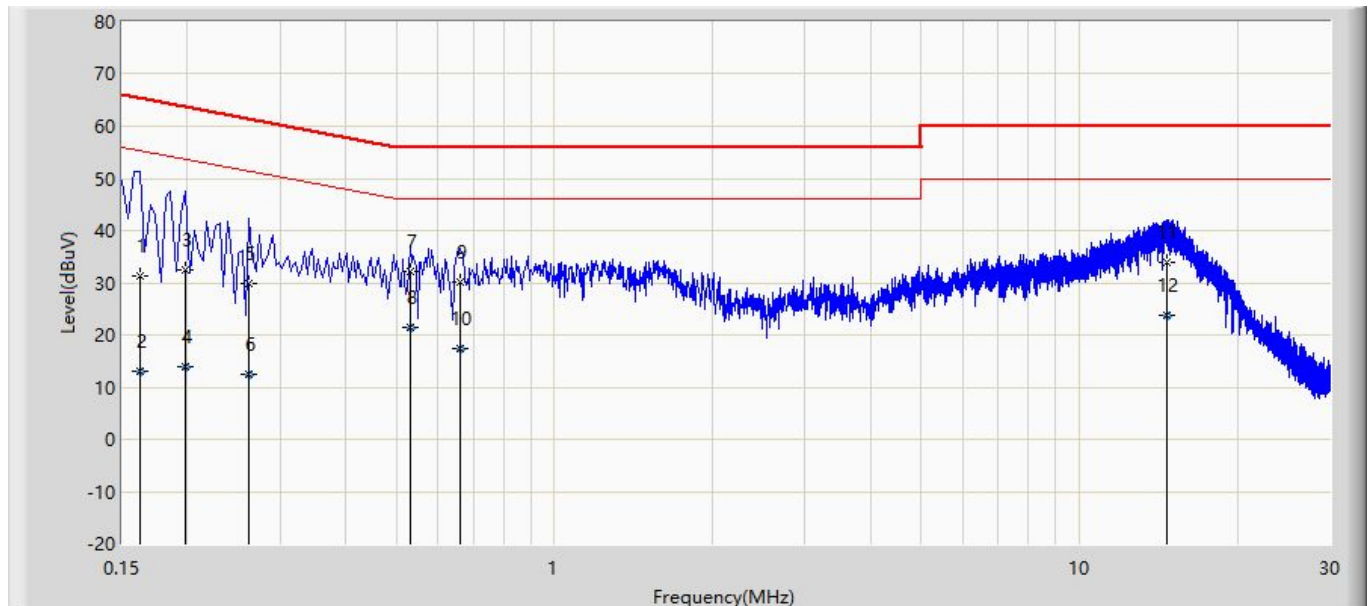


No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.174	36.741	27.110	-28.026	64.767	9.570	0.061	0.000	QP
2		0.174	13.939	4.308	-40.828	54.767	9.570	0.061	0.000	AV
3		0.206	36.606	26.974	-26.759	63.365	9.570	0.063	0.000	QP
4		0.206	17.460	7.828	-35.905	53.365	9.570	0.063	0.000	AV
5		0.234	33.356	23.723	-28.951	62.307	9.569	0.064	0.000	QP
6		0.234	15.731	6.098	-36.576	52.307	9.569	0.064	0.000	AV
7		0.266	30.409	20.775	-30.832	61.242	9.568	0.066	0.000	QP
8		0.266	14.367	4.733	-36.875	51.242	9.568	0.066	0.000	AV
9		1.406	31.819	22.139	-24.181	56.000	9.570	0.110	0.000	QP
10		1.406	21.710	12.030	-24.290	46.000	9.570	0.110	0.000	AV
11		14.842	39.653	29.715	-20.347	60.000	9.649	0.289	0.000	QP
12	*	14.842	29.730	19.792	-20.270	50.000	9.649	0.289	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: TR1	Time: 2023/06/08
Limit: FCC_Part 15.107_CE_AC Power_Class B	Margin: 0
Probe: ENV216_101189(0.009-30MHz)	Polarity: Neutral
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV)	Probe (dB)	Cable (dB)	Amp (dB)	Type
1		0.162	31.415	21.785	-33.946	65.361	9.570	0.060	0.000	QP
2		0.162	12.937	3.306	-42.424	55.361	9.570	0.060	0.000	AV
3		0.198	32.542	22.909	-31.152	63.694	9.570	0.062	0.000	QP
4		0.198	13.903	4.271	-39.791	53.694	9.570	0.062	0.000	AV
5		0.262	29.898	20.262	-31.470	61.368	9.570	0.066	0.000	QP
6		0.262	12.451	2.816	-38.917	51.368	9.570	0.066	0.000	AV
7	*	0.530	32.133	22.486	-23.867	56.000	9.570	0.078	0.000	QP
8		0.530	21.396	11.748	-24.604	46.000	9.570	0.078	0.000	AV
9		0.662	30.148	20.494	-25.852	56.000	9.570	0.084	0.000	QP
10		0.662	17.413	7.759	-28.587	46.000	9.570	0.084	0.000	AV
11		14.626	34.031	24.075	-25.969	60.000	9.668	0.288	0.000	QP
12		14.626	23.773	13.817	-26.227	50.000	9.668	0.288	0.000	AV

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

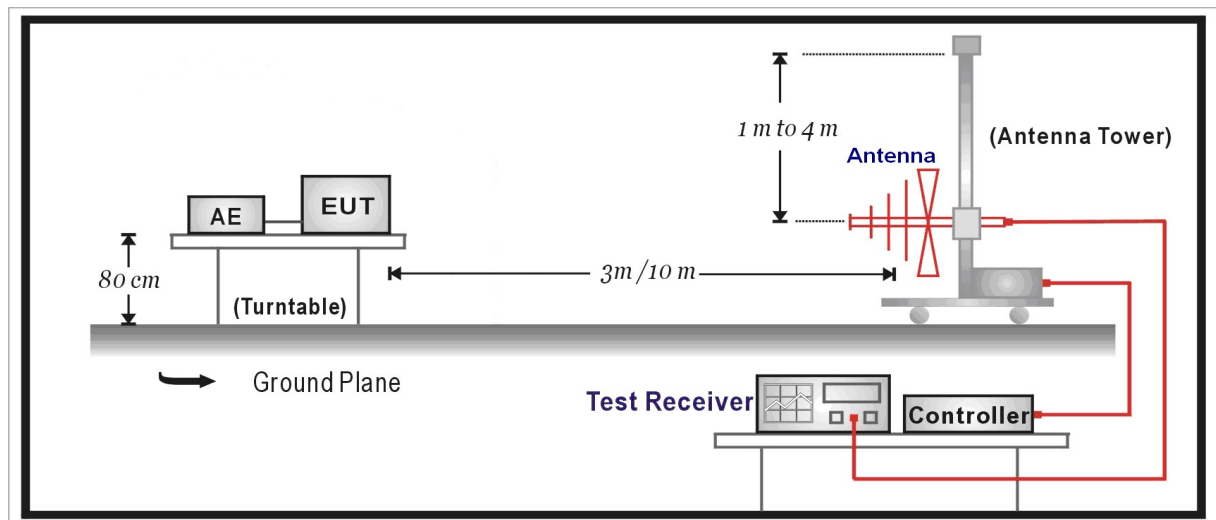
4. Radiated disturbance

4.1 Test Specification

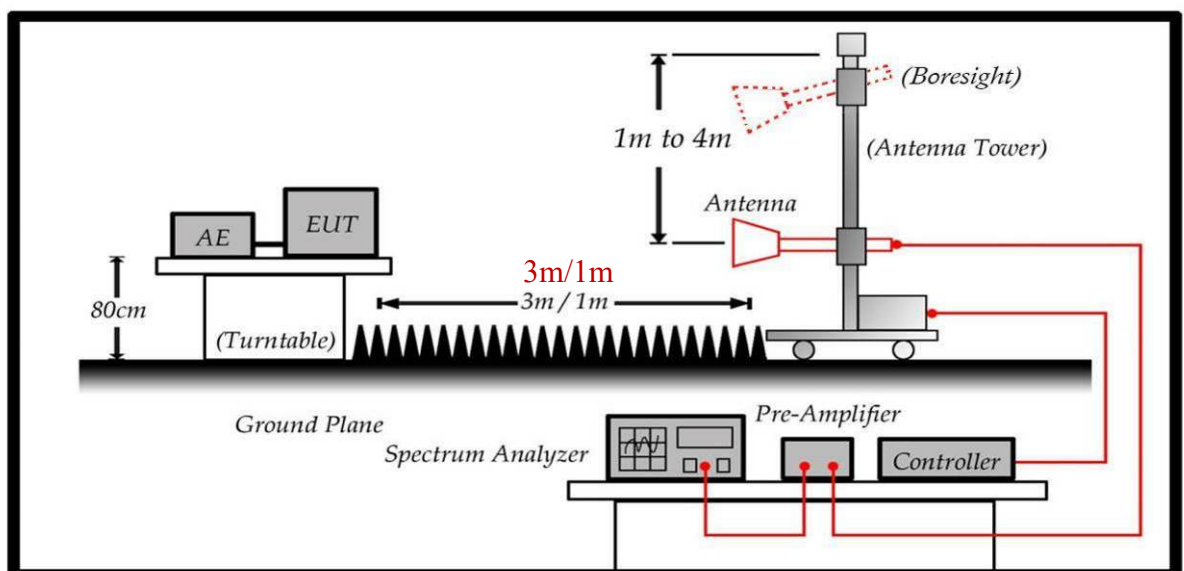
FCC CFR Title 47 Part 15 Subpart B: 2021, ANSI C63.4: 2014

4.2 Test Setup

Below 1GHz Test Setup



Above 1GHz Test Setup



4.3 Limit

☐ Limits for Radiated disturbance of Class A

Measuring Distance	10m	3m
Frequency of Emission (MHz)	Field Strength(QP) dB(μ V/m)	Field Strength(QP) dB(μ V/m)
30 to 88	39	49
88 to 216	43.5	53.5
216 to 960	46.4	56.4
960 to 1000	49.5	59.5

NOTE: The lower limit shall apply at the transition frequency.

Measuring Distance	10m		3m	
Frequency of Emission (MHz)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)
1000 to 18000	49.5	29.5	59.5	39.5
18000 to 40000	49.5	29.5	59.5	39.5

☒ Limits for Radiated disturbance of Class B

Measuring Distance	10m	3m
Frequency of Emission (MHz)	Field Strength(QP) dB(μ V/m)	Field Strength(QP) dB(μ V/m)
30 to 88	30	40
88 to 216	33.5	43.5
216 to 960	36	46
960 to 1000	44	54

NOTE: The lower limit shall apply at the transition frequency.

Measuring Distance	10m		3m	
Frequency of Emission (MHz)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)	Field Strength(PK) dB(μ V/m)	Field Strength(AV) dB(μ V/m)
1000 to 18000	64	44	74	54
18000 to 40000	64	44	74	54

4.4 Test Procedure

The EUT and its simulators are placed on a turntable which is 0.8 meter above ground. The turntable can rotate 360 degrees to determine the position of the maximum emission level. The antenna (boresight antenna tower) can move up and down between 1 meter and 4 meters to find out the maximum emission level.

Both horizontal and vertical polarization of the antenna are set on measurement. In order to find the maximum emission, all of the interface cables must be changed during radiated measurement.

The bandwidth below 1GHz setting on the receiver is 120kHz and above 1GHz is 1MHz.

For an unintentional radiator, including a digital device, the spectrum shall be investigated from the lowest radio frequency signal generated or used in the device, without going below the lowest frequency for which a radiated emission limit is specified, up to the frequency shown in the following table:

Highest frequency generated or used in the device or on which the device operates or tunes (MHz)	Upper frequency of measurement range (MHz)
Below 1.705	30
1.705 to 108	1000
108 to 500	2000
500 to 1000	5000
Above 1000	5 th harmonic of the highest frequency or 40GHz, whichever is lower

On any frequency or frequencies below or equal to 1000MHz, the radiated limits shown are based on measuring equipment employing a quasi-peak detector function and above 1000MHz, the radiated limits shown are based measuring equipment employing an average detector function.

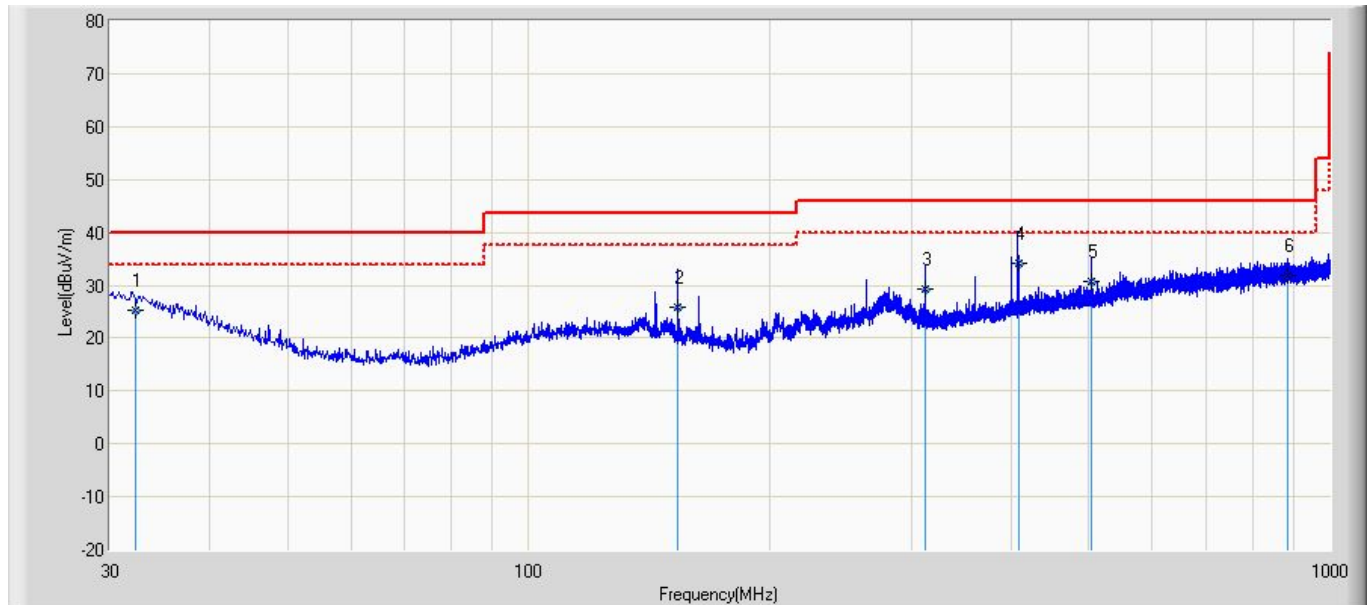
When average radiated emission measurement included emission measurement above 1000MHz, there also is a limit on the radio frequency emissions, as measured using instrumentation with a peak detector function, corresponding to 20dB above the maximum permitted average limit.

4.5 Deviation from Test Standard

No deviation.

4.6 Test Result

Engineer: Jim	
Site: AC3	Time: 2023/06/14
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 6
Probe: CBL6112B_2931(30-1000MHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 1	

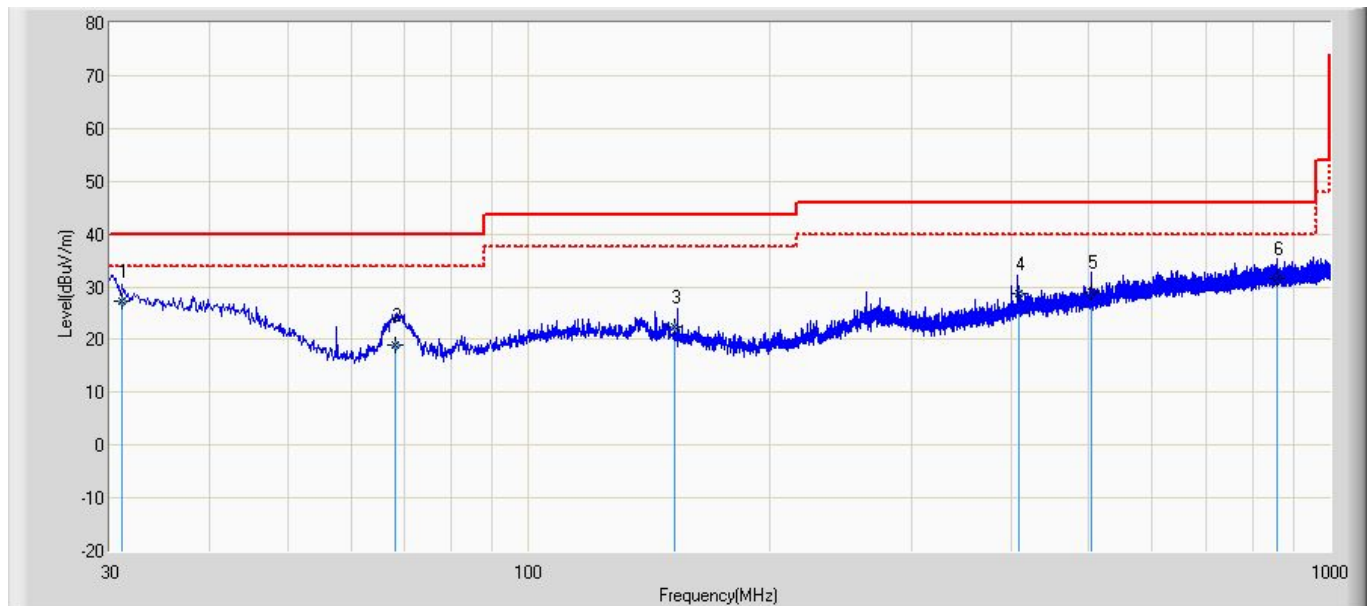


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		32.236	25.384	1.300	-14.616	40.000	17.722	6.362	0.000	189	326	QP
2		153.236	25.892	8.600	-17.608	43.500	10.318	6.973	0.000	175	236	QP
3		312.236	29.324	8.400	-16.676	46.000	13.392	7.533	0.000	126	298	QP
4	*	408.236	34.024	10.336	-11.976	46.000	15.897	7.792	0.000	156	327	QP
5		503.236	30.653	5.300	-15.347	46.000	17.316	8.038	0.000	125	99	QP
6		886.236	31.720	2.600	-14.280	46.000	20.218	8.902	0.000	116	69	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Jim	
Site: AC3	Time: 2023/06/14
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 6
Probe: CBL6112B_2931(30-1000MHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 1	

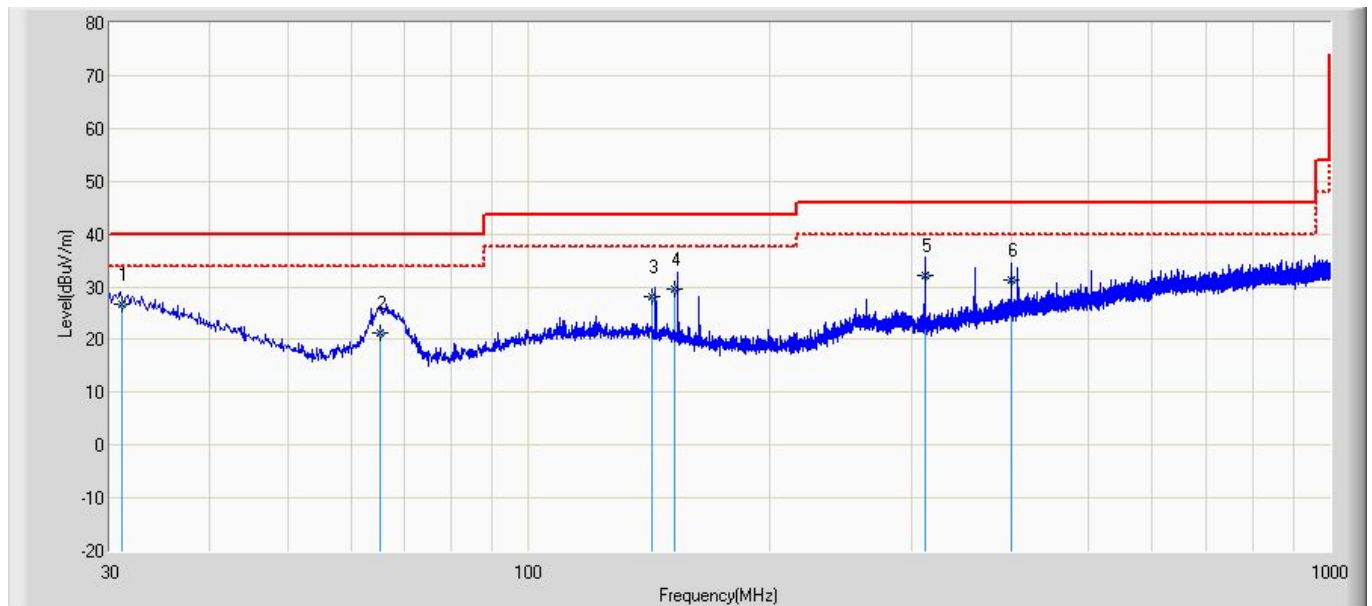


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1	*	31.002	27.289	2.600	-12.711	40.000	18.334	6.355	0.000	103	326	QP
2		68.236	19.089	6.300	-20.911	40.000	6.218	6.571	0.000	112	239	QP
3		152.236	22.444	5.100	-21.056	43.500	10.375	6.969	0.000	126	298	QP
4		408.236	28.788	5.100	-17.212	46.000	15.897	7.792	0.000	165	69	QP
5		503.236	28.953	3.600	-17.047	46.000	17.316	8.038	0.000	155	232	QP
6		860.360	31.482	2.300	-14.518	46.000	20.331	8.851	0.000	187	360	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Jim	
Site: AC3	Time: 2023/06/08
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 6
Probe: CBL6112B_2931(30-1000MHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 2	

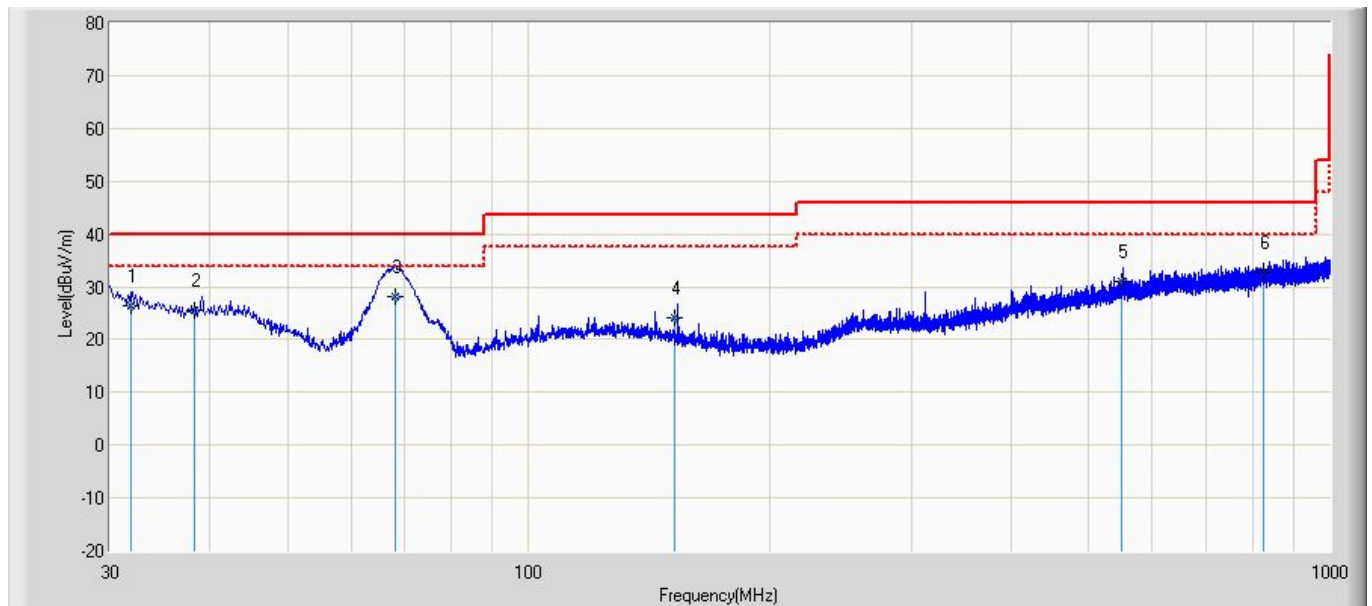


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1	*	31.024	26.569	1.900	-13.431	40.000	18.323	6.345	0.000	187	126	QP
2		65.336	21.325	8.600	-18.675	40.000	6.169	6.557	0.000	154	326	QP
3		142.336	28.057	10.200	-15.443	43.500	10.929	6.928	0.000	125	360	QP
4		152.236	29.713	12.369	-13.787	43.500	10.375	6.969	0.000	120	19	QP
5		312.326	32.190	11.230	-13.810	46.000	13.393	7.567	0.000	105	287	QP
6		400.336	31.261	7.600	-14.739	46.000	15.611	8.050	0.000	118	246	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Jim	
Site: AC3	Time: 2023/06/08
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 6
Probe: CBL6112B_2931(30-1000MHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 2	

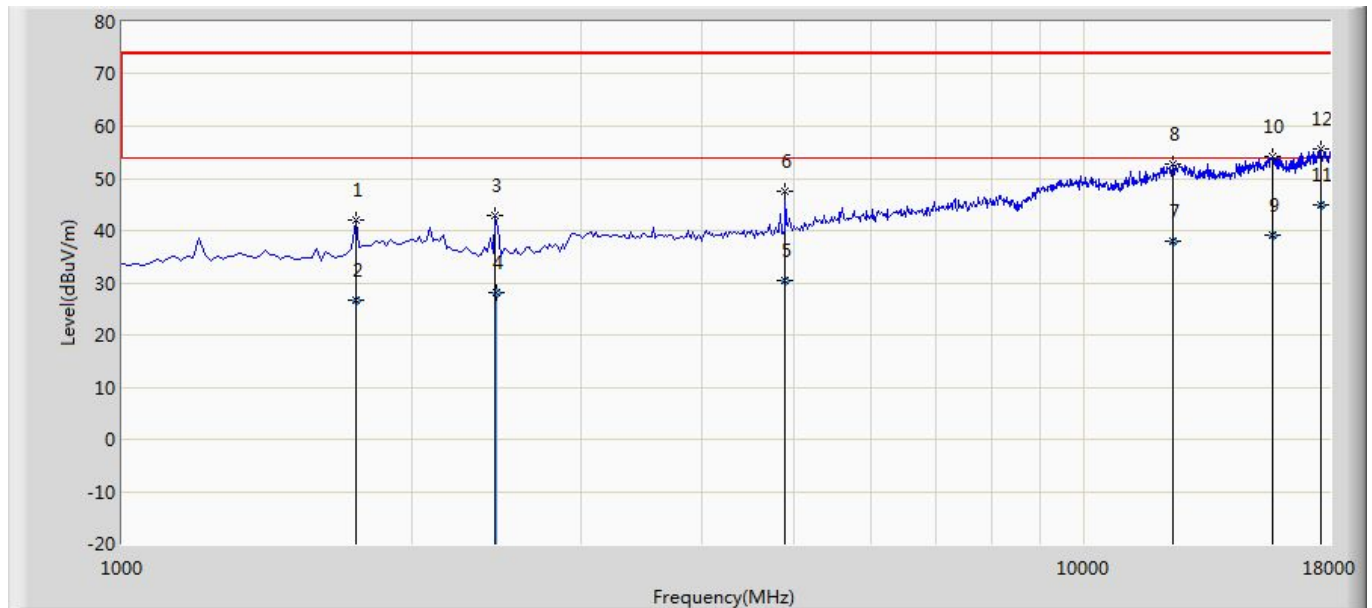


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		31.898	26.341	2.100	-13.659	40.000	17.891	6.350	0.000	103	165	QP
2		38.236	25.529	4.600	-14.471	40.000	14.547	6.381	0.000	112	158	QP
3	*	68.236	28.025	15.236	-11.975	40.000	6.218	6.571	0.000	126	198	QP
4		152.236	24.244	6.900	-19.256	43.500	10.375	6.969	0.000	154	65	QP
5		550.236	31.013	3.800	-14.987	46.000	18.803	8.411	0.000	178	360	QP
6		827.236	32.672	3.400	-13.328	46.000	20.327	8.945	0.000	196	325	QP

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: AC5	Time: 2023/06/14
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 1	



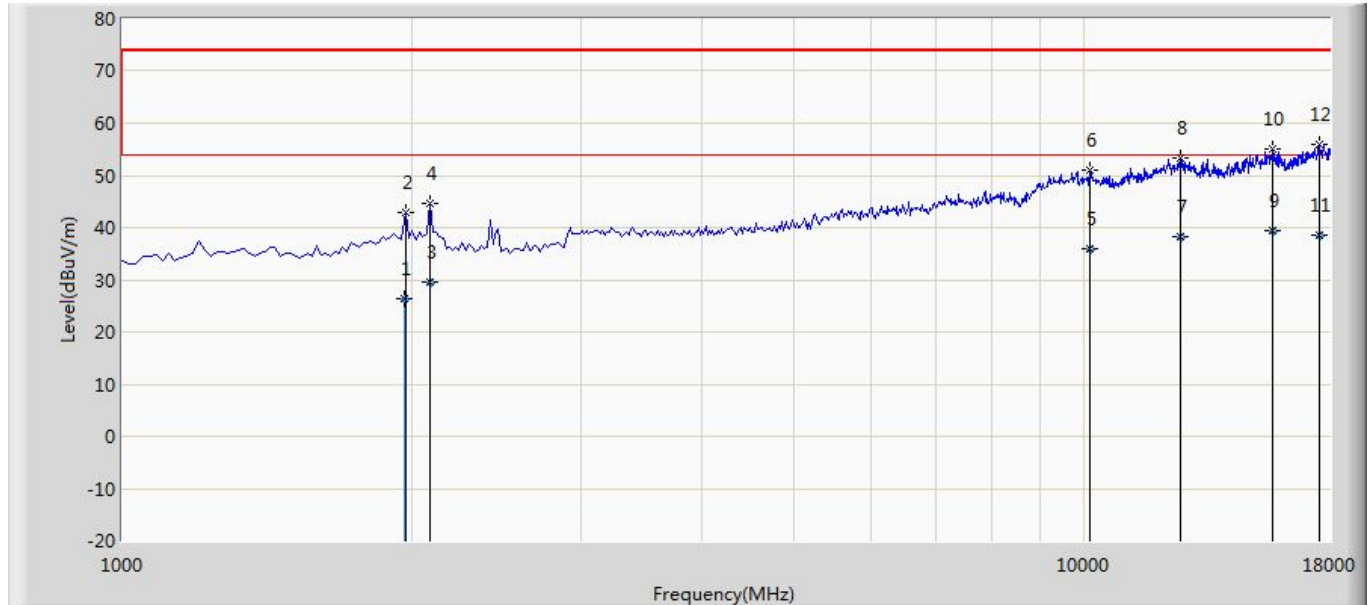
No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		1748.000	41.980	62.561	-32.020	74.000	29.964	4.154	54.699	189	344	PK
2		1749.236	26.665	47.236	-27.335	54.000	29.983	4.145	54.700	189	344	AV
3		2445.000	42.952	63.209	-31.048	74.000	32.233	2.310	54.800	184	170	PK
4		2450.236	27.977	48.236	-26.023	54.000	32.251	2.290	54.800	184	170	AV
5		4891.236	30.535	44.236	-23.465	54.000	33.881	6.294	53.876	204	103	AV
6		4893.000	47.590	61.293	-26.410	74.000	33.882	6.290	53.875	204	103	PK
7		12371.236	38.092	37.236	-15.908	54.000	39.197	14.159	52.500	110	169	AV
8		12373.000	52.631	51.708	-21.369	74.000	39.197	14.226	52.500	110	169	PK
9		15700.236	39.117	36.236	-14.883	54.000	40.235	14.305	51.660	102	154	AV
10		15705.000	54.310	51.108	-19.690	74.000	40.238	14.618	51.654	102	154	PK
11	*	17591.236	44.919	40.236	-9.081	54.000	41.367	15.638	52.322	100	61	AV
12		17592.000	55.724	51.031	-18.276	74.000	41.367	15.648	52.322	100	61	PK

Note:

1. " * ", means this data is the worst emission level.

2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: AC5	Time: 2023/06/14
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 1	

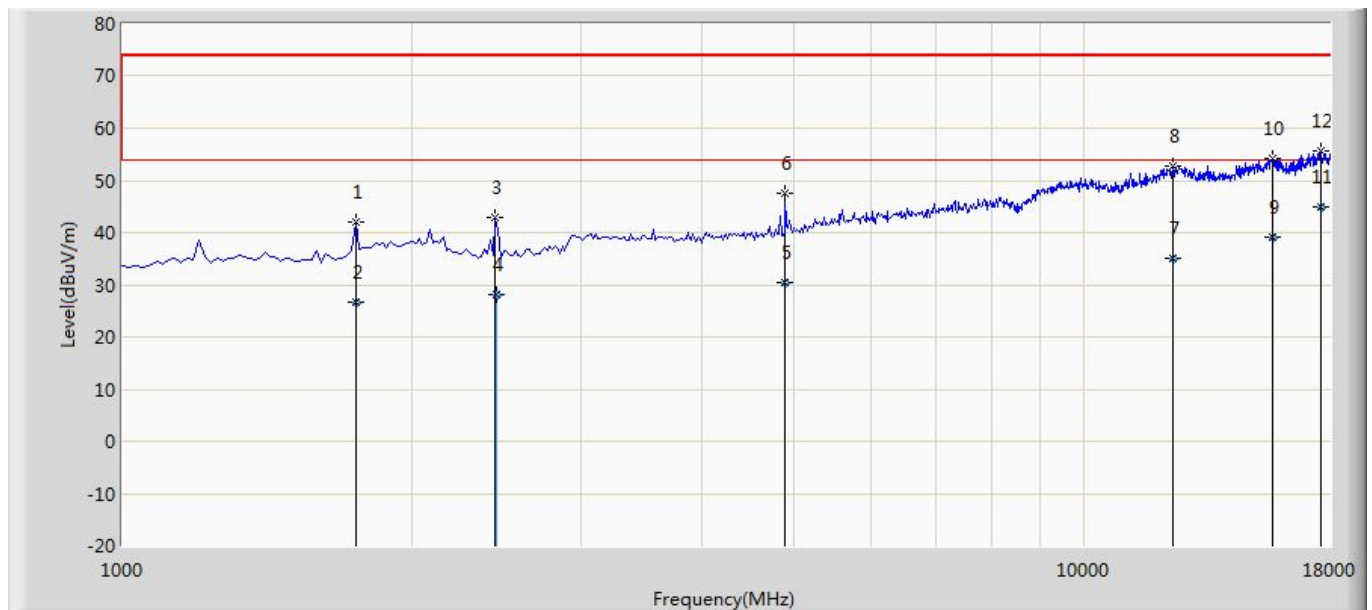


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		1965.236	26.342	45.236	-27.658	54.000	31.460	4.432	54.786	102	54	AV
2		1969.000	42.990	61.875	-31.010	74.000	31.469	4.434	54.788	102	54	PK
3		2087.236	29.664	48.236	-24.336	54.000	31.514	4.714	54.800	100	151	AV
4		2088.000	44.539	63.107	-29.461	74.000	31.514	4.718	54.800	100	151	PK
5		10143.236	36.021	38.236	-17.979	54.000	37.505	12.480	52.200	100	211	AV
6		10146.000	51.037	53.174	-22.963	74.000	37.506	12.557	52.200	100	211	PK
7		12590.236	38.170	37.236	-15.830	54.000	39.253	14.181	52.500	151	227	AV
8		12594.000	53.257	52.389	-20.743	74.000	39.254	14.114	52.500	151	227	PK
9	*	15703.236	39.319	36.236	-14.681	54.000	40.237	14.502	51.656	111	316	AV
10		15705.000	55.041	51.839	-18.959	74.000	40.238	14.618	51.654	111	316	PK
11		17521.236	38.607	35.236	-15.393	54.000	41.327	14.387	52.344	155	235	AV
12		17524.000	55.929	52.528	-18.071	74.000	41.329	14.415	52.343	155	235	PK

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: AC5	Time: 2023/06/09
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Horizontal
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 2	

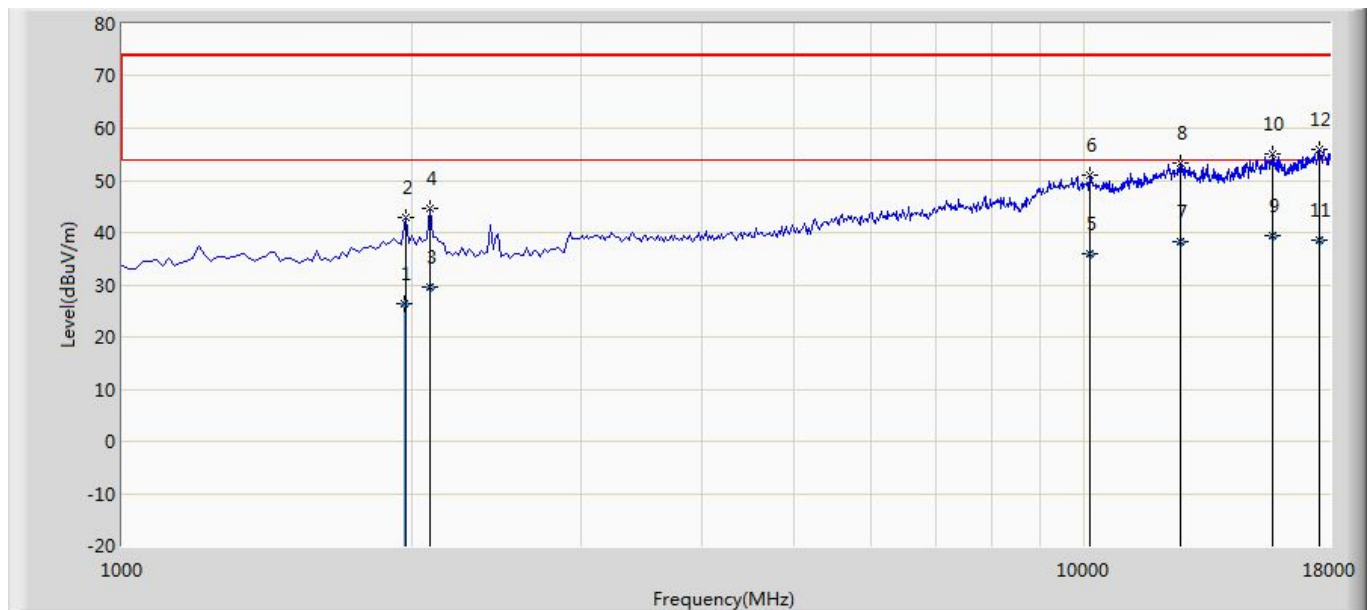


No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		1748.000	41.980	62.561	-32.020	74.000	29.964	4.154	54.699	100	211	PK
2		1749.236	26.665	47.236	-27.335	54.000	29.983	4.145	54.700	100	211	AV
3		2445.000	42.952	63.209	-31.048	74.000	32.233	2.310	54.800	106	154	PK
4		2450.236	27.977	48.236	-26.023	54.000	32.251	2.290	54.800	106	154	AV
5		4891.236	30.535	44.236	-23.465	54.000	33.881	6.294	53.876	113	161	AV
6		4893.000	47.590	61.293	-26.410	74.000	33.882	6.290	53.875	113	161	PK
7		12370.230	35.053	34.236	-18.947	54.000	39.196	14.121	52.500	110	156	AV
8		12373.000	52.631	51.708	-21.369	74.000	39.197	14.226	52.500	110	156	PK
9		15700.236	39.117	36.236	-14.883	54.000	40.235	14.305	51.660	106	194	AV
10		15705.000	54.310	51.108	-19.690	74.000	40.238	14.618	51.654	106	194	PK
11	*	17591.236	44.919	40.236	-9.081	54.000	41.367	15.638	52.322	100	61	AV
12		17592.000	55.724	51.031	-18.276	74.000	41.367	15.648	52.322	100	61	PK

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

Engineer: Tony	
Site: AC5	Time: 2023/06/09
Limit: FCC_Part15.109_RE(3m)_ClassB	Margin: 0
Probe: Horn_3117_00167055(1-18GHz)	Polarity: Vertical
EUT: VR All-In-One Headset	Power: 120 Vac, 60 Hz
Note: Mode 2	



No	Mark	Frequency (MHz)	Measure Level (dBuV/m)	Reading Level (dBuV)	Over Limit (dB)	Limit (dBuV/m)	Probe (dB/m)	Cable (dB)	Amp (dB)	Ant Pos (cm)	Table Pos (deg)	Type
1		1965.236	26.342	45.236	-27.658	54.000	31.460	4.432	54.786	110	169	AV
2		1969.000	42.990	61.875	-31.010	74.000	31.469	4.434	54.788	110	169	PK
3		2087.236	29.664	48.236	-24.336	54.000	31.514	4.714	54.800	102	154	AV
4		2088.000	44.539	63.107	-29.461	74.000	31.514	4.718	54.800	102	154	PK
5		10143.236	36.021	38.236	-17.979	54.000	37.505	12.480	52.200	100	61	AV
6		10146.000	51.037	53.174	-22.963	74.000	37.506	12.557	52.200	100	61	PK
7		12590.236	38.170	37.236	-15.830	54.000	39.253	14.181	52.500	110	169	AV
8		12594.000	53.257	52.389	-20.743	74.000	39.254	14.114	52.500	110	169	PK
9	*	15703.236	39.319	36.236	-14.681	54.000	40.237	14.502	51.656	102	54	AV
10		15705.000	55.041	51.839	-18.959	74.000	40.238	14.618	51.654	102	54	PK
11		17521.236	38.607	35.236	-15.393	54.000	41.327	14.387	52.344	100	151	AV
12		17524.000	55.929	52.528	-18.071	74.000	41.329	14.415	52.343	100	151	PK

Note:

1. " * ", means this data is the worst emission level.
2. Measurement Level = Reading Level + Factor(Probe+Cable-Amp).

5. Attachment

EUT Photograph

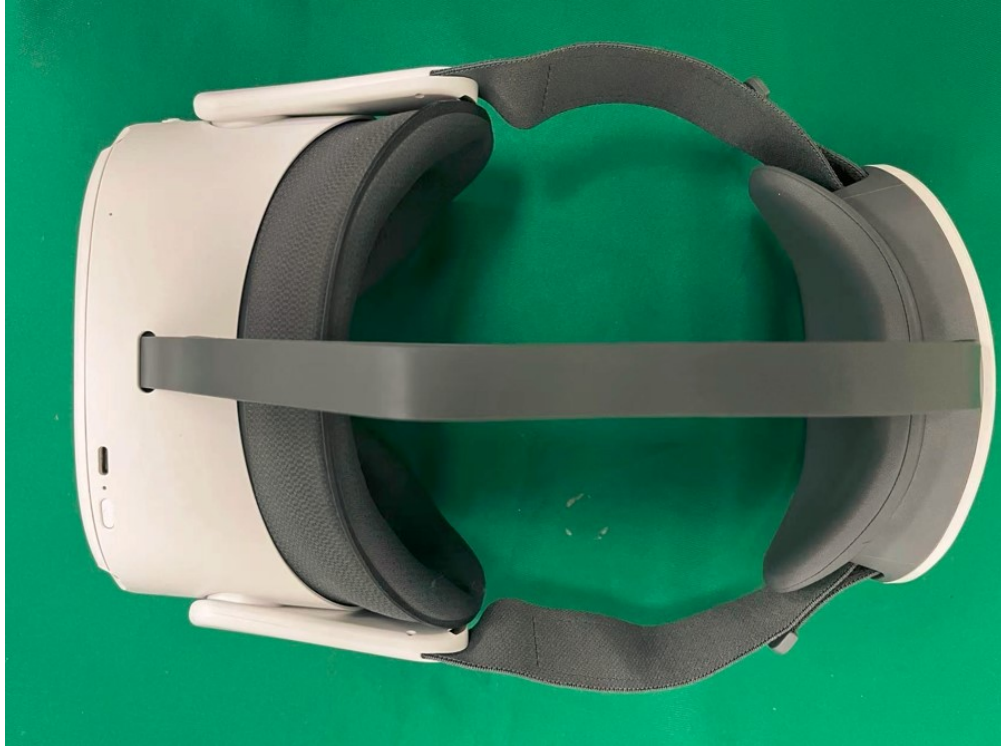
(1) EUT Photo



(2) EUT Photo



(3) EUT Photo



(4) EUT Photo



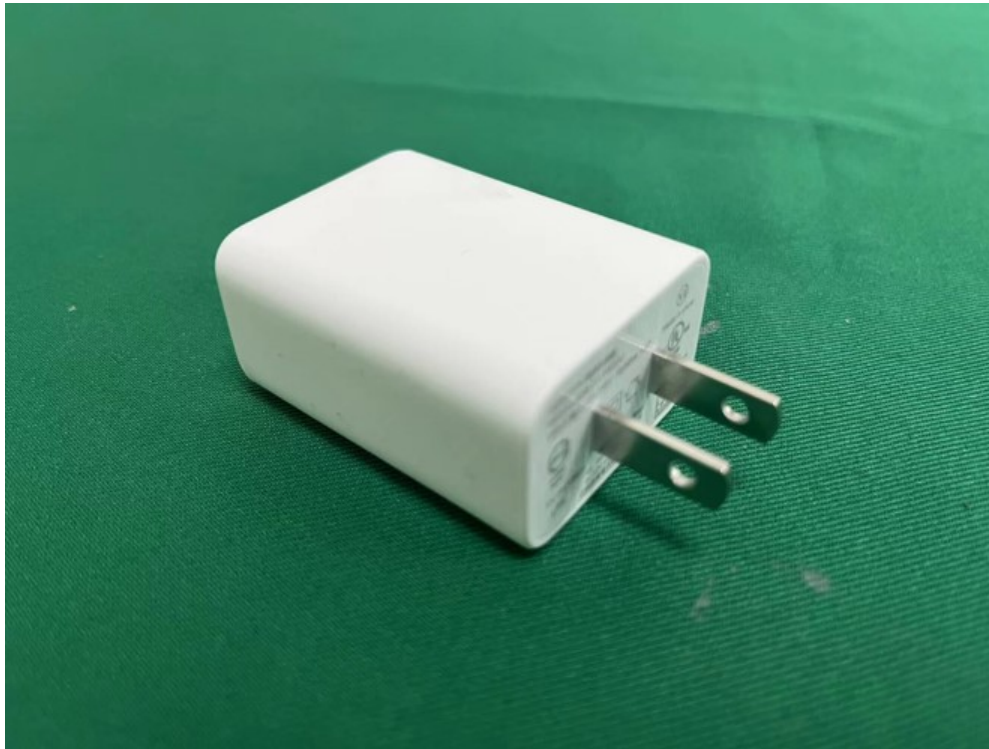
(5) EUT Photo



(6) EUT Photo



(7) EUT Photo



(8) EUT Photo



(9) EUT Photo



(10) EUT Photo



(11) EUT Photo



(12) EUT Photo



————— The End —————