

## TEST REPORT



Applicant	YUAN DI TOYS FACTORY
Address	SHANDAI INDUSTRIAL DISTRICT, CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA

Manufacturer or Supplier	YUAN DI TOYS FACTORY
Address	SHANDAI INDUSTRIAL DISTRICT, CHENGHAI DISTRICT, SHANTOU CITY, GUANGDONG PROVINCE, CHINA
Product	R/C CAR
Brand Name	N/A
Model	YD898-MJ1993A
Additional Model & Model Difference	YD898-MJ1993B, YD898-MJ1994A, YD898-MJ1998B, etc.; see item 3.1
Date of tests	Mar. 16, 2020 ~ Mar. 27, 2020

the tests have been carried out according to the requirements of the following standard:

☒ **FCC Part 15, Subpart C, Section 15.235**

**CONCLUSION: The submitted sample was found to COMPLY with the test requirement**

Tested by Lucas Chen Project Engineer / EMC Department	Approved by Glyn He Assistant Manager / EMC Department
	
	Date: Apr. 02, 2020

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Test Report No.: RF200316N001

## RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
RF200316N001	Original release	Apr. 02, 2020



## 1 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

APPLIED STANDARD: FCC PART 15, SUBPART C (SECTION 15.235)			
STANDARD SECTION	TEST TYPE AND LIMIT	RESULT	REMARK
§15.207 (a)	Conducted Emission	N/A	EUT is powered by battery
§15.209 §15.235(a)	Radiated Emission	PASS	Compliant
§15.235(b) §15.215(c)	Measured Bandwidth	PASS	Compliant
§15.203	Antenna Requirement	PASS	No antenna connector is used

## 2 MEASUREMENT UNCERTAINTY

Where relevant, the following measurement uncertainty levels have been estimated for tests performed on the EUT as specified in CISPR 16-4-2:

MEASUREMENT	FREQUENCY	UNCERTAINTY
Radiated emissions	9KHz ~ 30MHz	2.16dB
	30MHz ~ 1GHz	3.99dB

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



### 3 GENERAL INFORMATION

#### 3.1 GENERAL DESCRIPTION OF EUT

<b>PRODUCT</b>	R/C CAR
<b>MODEL NO.</b>	YD898-MJ1993A
<b>ADDITIONAL MODELS</b>	See below additional models list
<b>FCC ID</b>	2AASIYD85722898-4
<b>NOMINAL VOLTAGE</b>	Remote Control (TX): DC 3V (1.5V*AA*2) from Battery
<b>MODULATION TYPE</b>	ASK
<b>OPERATING FREQUENCY</b>	49.86MHz
<b>NUMBER OF CHANNEL</b>	1
<b>ANTENNA TYPE</b>	Spring Antenna, with 3dBi gain
<b>I/O PORTS</b>	Refer to user's manual
<b>CABLE SUPPLIED</b>	N/A

#### NOTES:

1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
2. For the test results, the EUT had been tested with all conditions, but only the worst case was shown in test report.
3. Please refer to the EUT photo document (Reference No.:200316N001) for detailed product photo.
4. Additional models (see below additional models list) are identical with test model YD898-MJ1993A except the appearance, brand and model number for marketing purpose.



**Additional Models List:**

YD898-MJ1993B, YD898-MJ1994A, YD898-MJ1998B, YD898-MJ1994B,  
YD898-MJ1995A, YD898-MJ1995B, YD898-MJ1996A, YD898-MJ1996B,  
YD898-MJ1997A, YD898-MJ1997B, YD898-MJ1998A, YD898-MJ1999, YD898-MJ2000,  
YD898-MT1999, YD898-MT2000, YD898-MJ1912, YD898-MJ1913, YD898-MJ1915,  
YD898-MJ1916, YD898-MJ1917, YD898-MJ1918, YD898-MJ1919, YD898-MJ1920,  
YD898-MJ1921, YD898-MJ1922, YD898-MJ1923, YD898-MJ1938, YD898-MJ1939,  
YD898-MJ1940, YD898-MJ1941, YD898-MJ1942, YD898-MJ1943, YD898-MJ1944,  
YD898-MJ1945, YD898-MJ1946, YD898-MJ1947, YD898-MJ1948, YD898-MJ1946A,  
YD898-MJ1947A, YD898-MJ1948A, YD898-MJ1949, YD898-MJ1950, YD898-MJ1951,  
YD898-MJ1950A, YD898-MJ1951A, YD898-MJ1952, YD898-MJ1986, YD898-MJ1987,  
YD898-J66, YD898-J67, YD898-J68, YD898-J69, YD898-J76, YD898-J77, YD898-J78,  
YD898-J86, YD898-J87, YD898-J88, J657, J658, J659, J661, J662, J663, J664, J665, J666, J667,  
J886, YD898-J63, MJ250R, MJ260R, MJ270R, MJ280R, MJ290R, FJ810, FJ820, FJ830, FJ840,  
FJ850, FJ860, FJ870, FJ880, FJ810-B, FJ820-B, FJ830-B, FJ840-B, FJ850-B, FJ860-B,  
FJ870-B, FJ880-B, FJ910, FJ920, FJ930, FJ940, FJ950, FJ960, FJ970, FJ980,  
YD898-MT1912, YD898-MT1913, YD898-MT1914, YD898-MT1915, YD898-MT1916,  
YD898-MT1917, YD898-MT1918, YD898-MT1919, YD898-MT1920, YD898-MT1921,  
YD898-MT1922, YD898-MT1923, YD898-MT1946, YD898-MT1947, YD898-MT1948,  
YD898-MT1946A, YD898-MT1947A, YD898-MT1948A, YD898-MT1949, YD898-MT1950,  
YD898-MT1951, YD898-MT1950A, YD898-MT1951A, YD898-MT1952, YD898-MT1986,  
YD898-MT1987, YD898-T76, YD898-T77, YD898-T78, YD898-T86, YD898-T87, YD898-T88, T657,  
T658, T659, T661, T662, T663, T664, T665, T666, T667, T886, YD898-T63, GT810, GT820,  
GT830, GT840, GT850, GT860, GT870, GT880, GT910, GT920, GT930, GT940, GT950, GT960,  
GT970, GT980, YD898-MJ1990, YD898-MJ1991, YD898-MJ1992, YD898-MJ1805,  
YD898-MJ1806, YD898-MJ1807, YD898-MJ1808, YD898-MJ1809, YD898-MT1801,  
YD898-MT1802, YD898-MT1803, YD898-MT1804, YD898-MT1806, YD898-MT1807,  
YD898-MT1808, YD898-MT1809, YD898-MT1810, YD898-MT1811, YD898-MT1812, YD898-MT1813



### **3.2 DESCRIPTION OF TEST MODES**

Pre-Scan has been conducted to determine the worst-case mode from all possible combinations between available modulations, data rates, XYZ axis and packet type. The worst case was found when the EUT was positioned on Y axis for radiated emission. The EUT was tested under the following mode.

<b>FREQUENCY</b>	<b>TEST MODE</b>
49.86MHz	Transmitting

### **3.3 GENERAL DESCRIPTION OF APPLIED STANDARDS**

The EUT is a RF Product. According to the specifications of the manufacturer, it must comply with the requirements of the following standards:

**FCC Part 15, Subpart C, 15.235**

**ANSI C63.10-2013**

### **3.4 DESCRIPTION OF SUPPORT UNITS**

The EUT has been tested as an independent unit without any other necessary accessories or support units.



## **4 TEST TYPES AND RESULTS**

### **4.1 RADIATED EMISSION MEASUREMENT**

#### **4.1.1 LIMITS OF RADIATED EMISSION MEASUREMENT**

Emissions radiated outside of the specified bands, shall be according to the general radiated limits in 15.209 as following:

<b>FREQUENCIES (MHz)</b>	<b>FIELD STRENGTH (microvolts/meter)</b>	<b>MEASUREMENT DISTANCE (meters)</b>
0.009 ~ 0.490	2400/F(kHz)	300
0.490 ~ 1.705	24000/F(kHz)	30
1.705 ~ 30.0	30	30
30 ~ 88	100	3
88 ~ 216	150	3
216 ~ 960	200	3
Above 960	500	3

According to §15.235(a), the field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

<b>Frequency Range of Fundamental [MHz]</b>	<b>Field Strength of Fundamental Emission [Peak] [μV/m]</b>	<b>Field Strength of Fundamental Emission [Average] [μV/m]</b>
49.82 – 49.90	100,000 (100 dBμV/m)	10,000 (80 dBμV/m)

#### **NOTES:**

1. The lower limit shall apply at the transition frequencies.
2. Emission level (dBuV/m) = 20 log Emission level (uV/m).
3. As shown in 15.35(b), for frequencies above 1000MHz, the field strength limits are based on average detector, however, the peak field strength of any emission shall not exceed the maximum permitted average limits, specified above by more than 20dB under any condition of modulation.





## 4.1.2 TEST INSTRUMENTS

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
EMI Test Receiver	Rohde&Schwarz	ESU40	100449	Mar. 12,20	Mar. 11,21
Signal and Spectrum Analyzer	Rohde&Schwarz	FSV7	102331	May 22,19	May 21,20
Active Loop Antenna (9KHz -30MHz)	SCHWARZBECK	FMZB 1519B	1519B-045	May 28,19	May 27,20
Amplifier (9KHz -1GHz)	Burgeon	BPA-530	100210	Apr. 21,19	Apr. 20,20
Bilog Antenna (20MHz -2GHz)	Teseq	CBL 6111D	30643	Jun. 23,19	Jun. 22,20
Horn Antenna (1GHz -18GHz)	ETS -Lindgren	3117	00062558	Jun. 23,19	Jun. 22,20
Horn Antenna (18GHz -40GHz)	SCHWARZBECK	BBHA 9170	BBHA9170242	May 05,19	May 04,20
3m Semi-anechoic Chamber	ETS-LINDGREN	9m*6m*6m	NSEMC003	Apr. 21,19	Apr. 20,20
Test Software	ADT	ADT_Radiated_V7.6.15.9.2	N/A	N/A	N/A
Broadband Preamplifier (1GHz~18GHz)	SCHWARZBECK	BBV9718	305	Apr. 21,19	Apr. 20,20
Pre-Amplifier (18GHz-40GHz)	EMCI	EMC 184045	980102	Nov. 09,19	Nov. 08,20
Test Software	ADT	ADT_Radiated_V7.6.15.9.2	N/A	N/A	N/A
BLUETOOTH TESTER	Rohde&Schwarz	CBT32	100811	May 20,19	May 19,20

**NOTES:**

1. The test was performed in 966 Chamber.
2. The calibration interval of the above test instruments are 12 months and the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.
3. The horn antenna is used only for the measurement of emission frequency above 1GHz if tested.
4. The FCC Site Registration No. is 749762.



#### 4.1.3 TEST PROCEDURES

The basic test procedure was in accordance with ANSI C63.10 (section 6).

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at a 3 meters Semi-anechoic 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 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.
- e. The test-receiver system was set to quasi-peak detect function and specified bandwidth with maximum hold mode when the test frequency is below 1 GHz.
- f. For below 30MHz, a loop antenna with its vertical plane is place 3m from the EUT and rotated about its vertical axis for maximum response at each azimuth about the EUT. And the centre of the loop shall be 1m above the ground.
- g. During the test, each emission was maximized by: having the EUT continuously working, investigated all operating modes, rotated about all 3 axis (X, Y & Z) and considered typical configuration to obtain worst position, manipulating interconnecting cables, For battery operated equipment, the equipment tests shall be perform using new battery. The turntable was rotated to maximize the emission level.

#### **.NOTES:**

1. The resolution bandwidth of test receiver/spectrum analyzer is 100kHz for peak detection (PK) at fundamental frequency below 1GHz; The resolution bandwidth of test receiver/spectrum analyzer is 120kHz for Quasi-peak detection (QP) at radiated spurious emission frequency below 1GHz.
2. Emission level(dBuV/m)=Raw Value(dBuV) + Correction Factor(dB/m)
3. Correction Factor(dB/m) = Antenna Factor (dB/m) + Cable Factor (dB)
4. Margin value = Emission level – Limit value.
5. Fundamental AV value =PK Emission +AV factor.

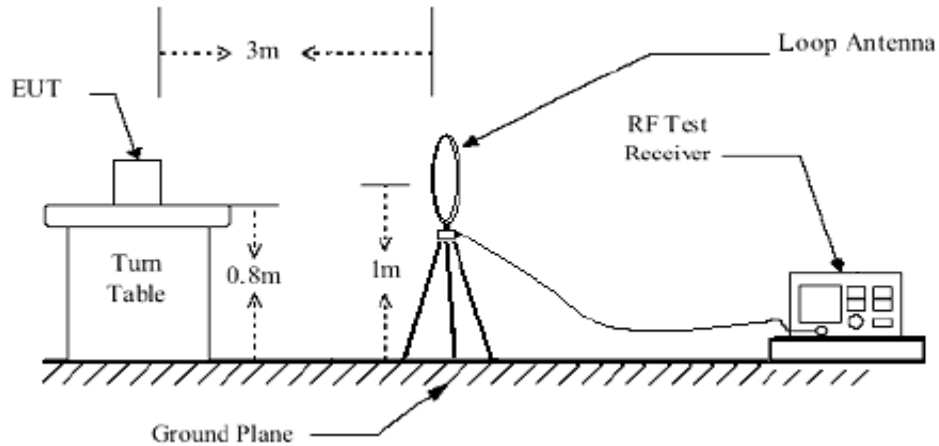
#### 4.1.4 DEVIATION FROM TEST STANDARD

No deviation.

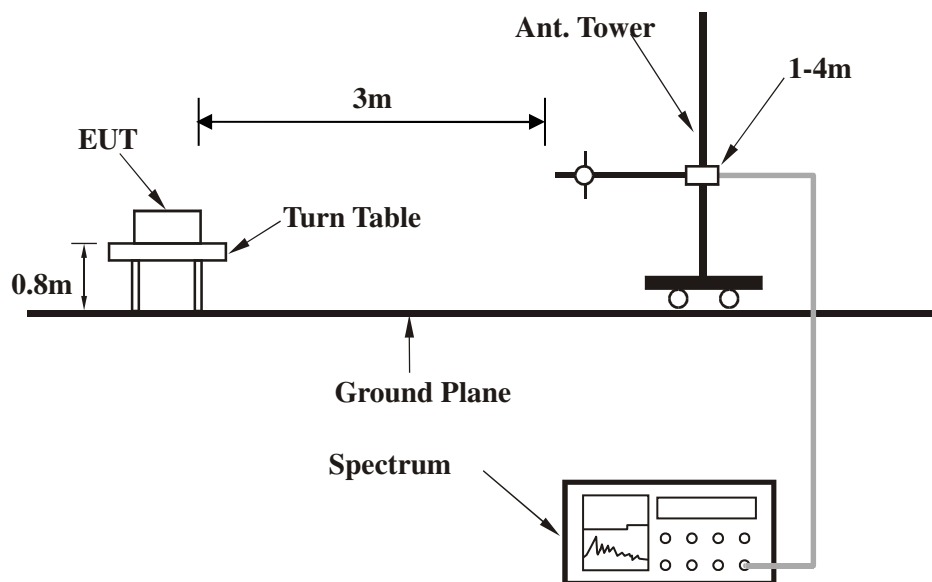


#### 4.1.5 TEST SETUP

##### Below 30MHz



##### 30MHz~1GHz



For the actual test configuration, please refer to the attached file (Test Setup Photo).



#### 4.1.6 EUT OPERATING CONDITIONS

- a. Turned on the power of equipment.
- b. Hold down the TX of button, and then the EUT was operating.
- c. EUT was operated according to the type used was description in manufacturer's specifications or the User's Manual.

#### 4.1.7 TEST RESULTS

##### FIELD STRENGTH OF FUNDAMENTAL

No.	Freq. (MHz)	Antenna Polarization	Correction Factor (dB/m)	Raw Value (dBuV)	Emission Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)
*	49.86(PK)	V	-20.27	87.95	67.68	100	-32.32
*	49.86(AV)	V	-	-	64.22	80	-15.8
*	49.86(PK)	H	-20.27	76.35	56.08	100	-43.92
*	49.86(AV)	H	-	-	52.62	80	-27.4

- REMARKS:**
1. Emission level (dBuV/m) = Raw Value (dBuV) + Correction Factor (dB/m).
  2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
  3. The emission levels of other frequencies were greater than 20dB margin.
  4. Margin value = Emission level – Limit value.
  5. “\*”: Fundamental frequency.
  6. The average value of fundamental frequency is: Average value = Peak value +AV factor, where the AV factor is calculated from following formula: AV factor=20 log (Duty cycle) = 20 log (67.13%) = -3.46dB.

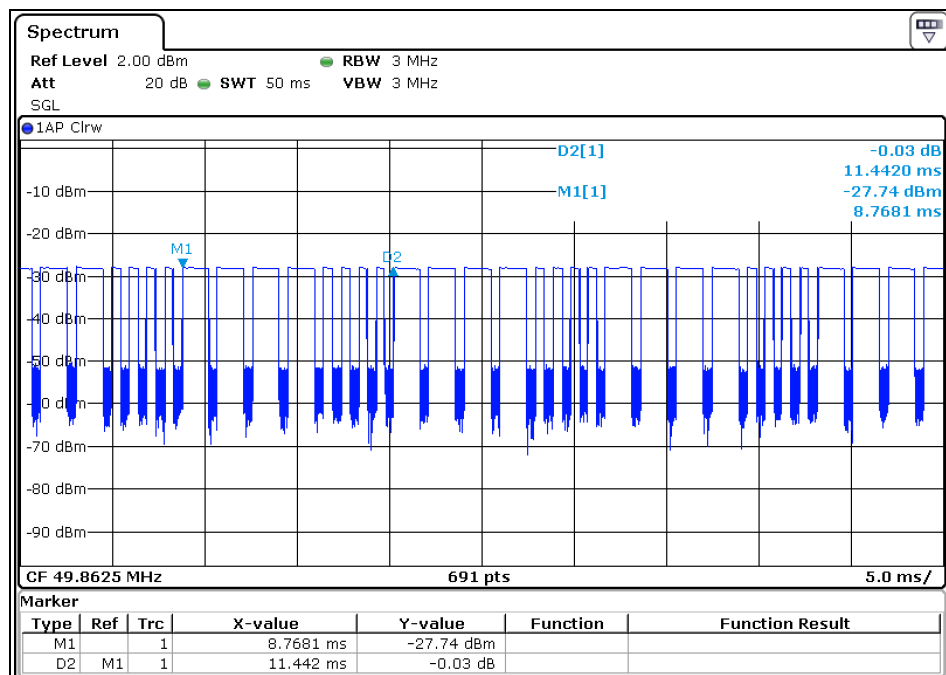


$T_p = 11.442\text{ms}$

$T_{on} = T_{on1} * \text{Number} + T_{on2} * \text{Number} = 1.44203 * 4 + 0.47826 * 4 = 7.68116\text{ms}$

$\text{Duty Cycle} = T_{on} / T_p * 100\% = 7.68116 / 11.442 = 67.13\%$

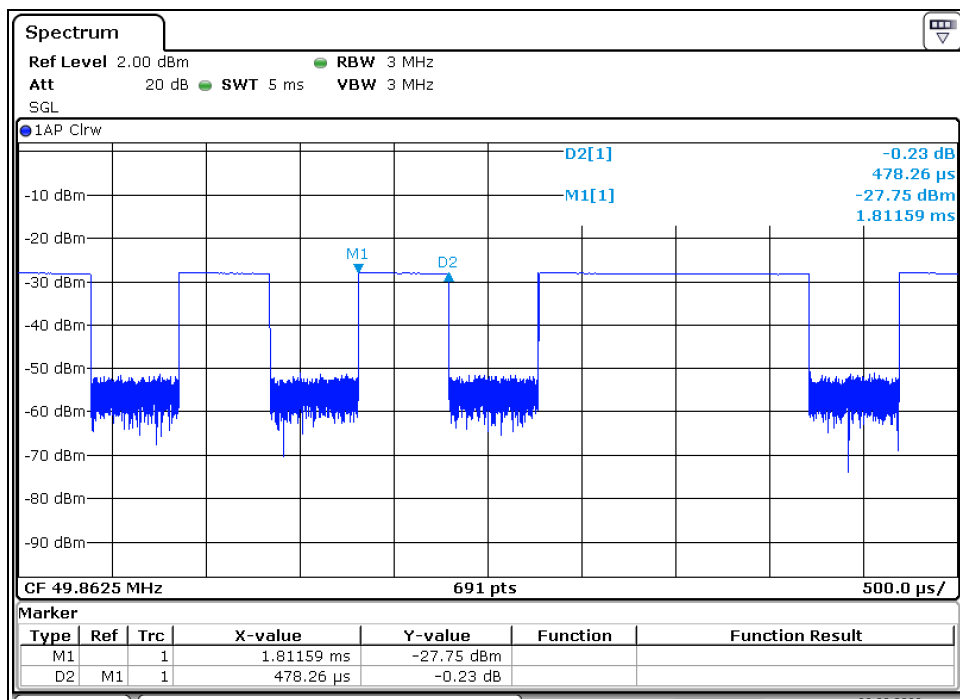
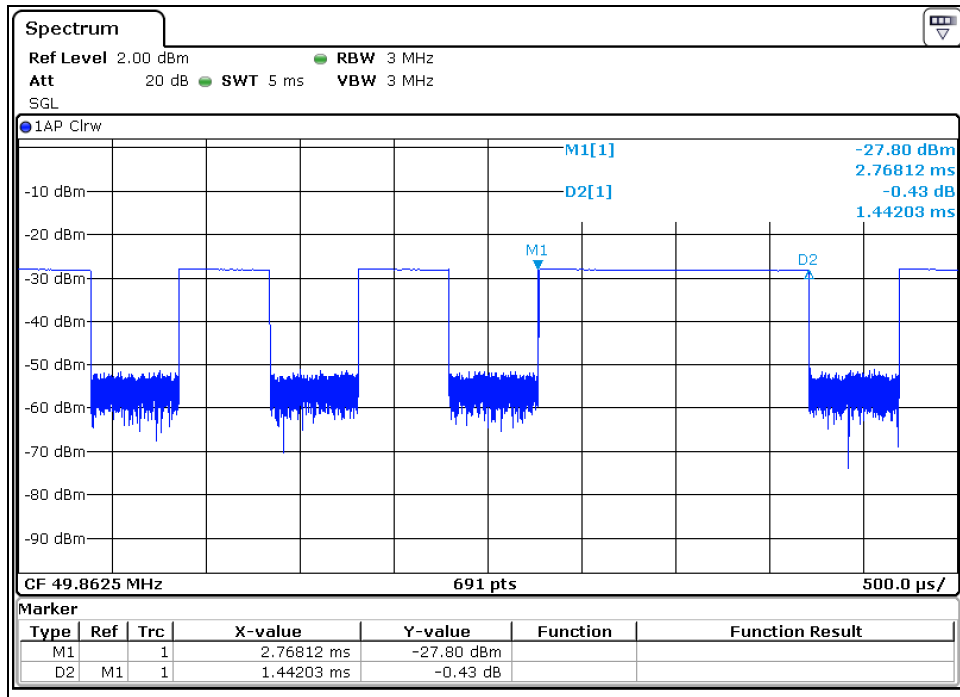
$T_p = 11.4428\text{ms}$





Ton1=1.44203ms

Ton2= 0.47826ms



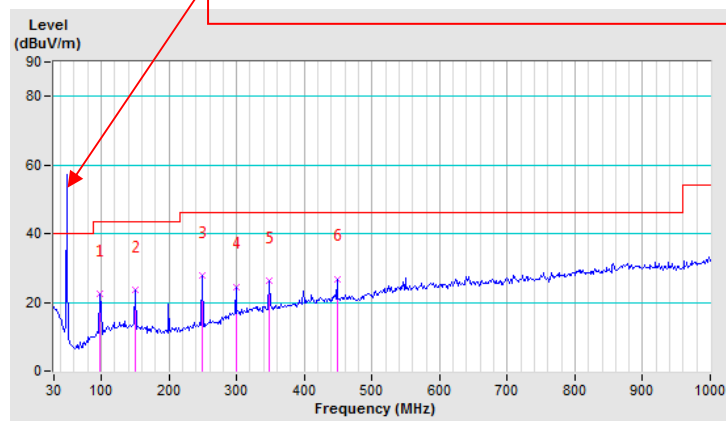


FREQUENCY RANGE	9KHz ~ 1GHz	DETECTOR FUNCTION	Quasi-Peak (QP)
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ANTENNA POLARITY & TEST DISTANCE: HORIZONTAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	98.40	22.59 QP	43.50	-20.91	1.00 H	0	40.86	-18.27
2	149.70	23.70 QP	43.50	-19.80	1.00 H	0	40.20	-16.50
3	249.18	27.79 QP	46.00	-18.21	1.00 H	32	43.56	-15.77
4	298.93	24.57 QP	46.00	-21.43	1.00 H	20	37.00	-12.43
5	348.67	26.45 QP	46.00	-19.55	1.00 H	6	36.73	-10.28
6	448.16	26.88 QP	46.00	-19.12	1.00 H	48	34.53	-7.65

REMARKS:

1. Emission level (dBuV/m) = Raw Value (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The emission levels of other frequencies were greater than 20dB margin.
4. 9KHz~30MHz have been test and test data more than 20dB margin.
5. Margin value = Emission level – Limit value.



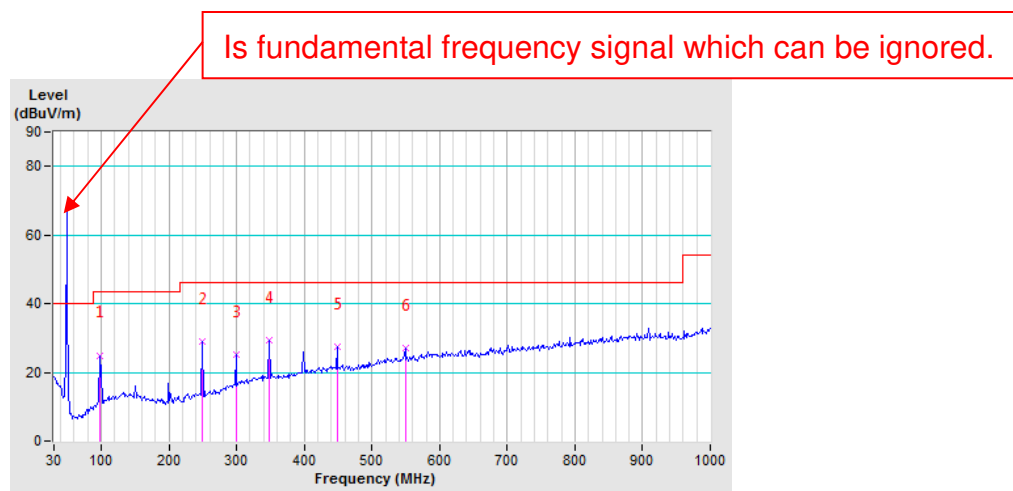


FREQUENCY RANGE	9KHz ~ 1GHz	DETECTOR FUNCTION	Quasi-Peak (QP)
-----------------	-------------	-------------------	-----------------

ANTENNA POLARITY & TEST DISTANCE: VERTICAL AT 3 M								
NO.	FREQ. (MHz)	EMISSION LEVEL (dBuV/m)	LIMIT (dBuV/m)	MARGIN (dB)	ANTENNA HEIGHT (m)	TABLE ANGLE (Degree)	RAW VALUE (dBuV)	CORRECTION FACTOR (dB/m)
1	98.40	24.98 QP	43.50	-18.52	2.00 V	270	43.25	-18.27
2	249.18	29.01 QP	46.00	-16.99	2.00 V	255	44.78	-15.77
3	298.93	25.17 QP	46.00	-20.83	2.00 V	198	37.60	-12.43
4	348.67	29.45 QP	46.00	-16.55	2.00 V	208	39.73	-10.28
5	448.16	27.43 QP	46.00	-18.57	2.00 V	219	35.08	-7.65
6	549.20	27.03 QP	46.00	-18.97	2.00 V	240	31.90	-4.87

REMARKS:

1. Emission level (dBuV/m) = Raw Value (dBuV) + Correction Factor (dB/m).
2. Correction Factor (dB/m) = Antenna Factor (dB/m) + Cable Factor (dB).
3. The emission levels of other frequencies were greater than 20dB margin.
4. 9KHz~30MHz have been test and test data more than 20dB margin.
5. Margin value = Emission level – Limit value.







## 4.2 BANDWIDTH MEASUREMENT

### 4.2.1 LIMITS OF BANDWIDTH MEASUREMENT

The field strength of any emissions appearing between the band edges and up to 10 kHz above and below the band edges shall be attenuated at least 26 dB below the level of the unmodulated carrier or to the general limits in Section 15.209.

FREQUENCY (MHz)	Limits
	[MHz]
49.86	within 49.81~49.91

### 4.2.2 TEST INSTRUMENTS

Equipment	Manufacturer	Model No.	Serial No.	Last Cal.	Next Cal.
Power Sensor	Keysight	U2021XA	MY55060016	May 22,19	May 21,20
Power Sensor	Keysight	U2021XA	MY55060018	May 22,19	May 21,20
Power Meter	Anritsu	ML2495A	1139001	Mar. 12,20	Mar. 11,21
Power Sensor	Anritsu	MA2411B	1531155	Mar. 12,20	Mar. 11,21
Digital Multimeter	FLUKE	15B	A1220010DG	Oct. 17, 19	Oct.16, 20
Humid & Temp Programmable Tester	Haida	HD-2257	110807201	Nov.15,19	Nov. 14,20
Oscilloscope	Agilent	DSO9254A	MY51260160	Sep. 18,19	Sep. 17,20
Signal and Spectrum Analyzer	Rohde&Schwarz	FSV40	101094	Mar. 13,20	Mar. 12,21
Signal Generator	Agilent	N5183A	MY50140980	Sep. 19,19	Sep. 18,20
MXG-B RF Vector Signal Generator	Keysight	N5182B	MY56200288	Sep. 12,19	Sep. 11,20
BLUETOOTH TESTER	Rohde&Schwarz	CBT32	100811	May 20,19	May 19,20
Attenuator	MINI	BW-S10W2+	S130129FGE2	N/A	N/A
DC Source	Keysight	E3642A	MY56146098	N/A	N/A

**NOTES:**

1. The test was performed in RF Oven room.
2. The calibration interval of the above test instruments is 12 months and the calibrations are traceable to CEPREI/CHINA, GRGT/CHINA and NIM/CHINA.



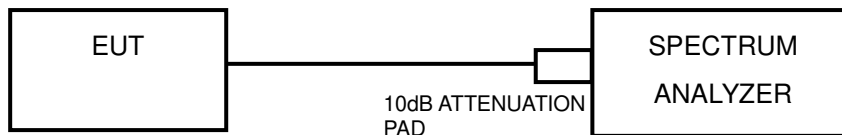
#### 4.2.3 TEST PROCEDURE

- a. Check the calibration of the measuring instrument using either an internal calibrator or a known signal from an external generator.
- b. Turn on the EUT and connect it to measurement instrument. Then set it to any one convenient frequency within its operating range. Set a reference level on the measuring instrument equal to the highest peak value.
- c. Measure the frequency difference of two frequencies that were attenuated 26dB from the reference level. Record the frequency difference as the emission bandwidth.
- d. Repeat above procedures until all frequencies measured were complete.

#### 4.2.4 DEVIATION FROM TEST STANDARD

No deviation.

#### 4.2.5 TEST SETUP



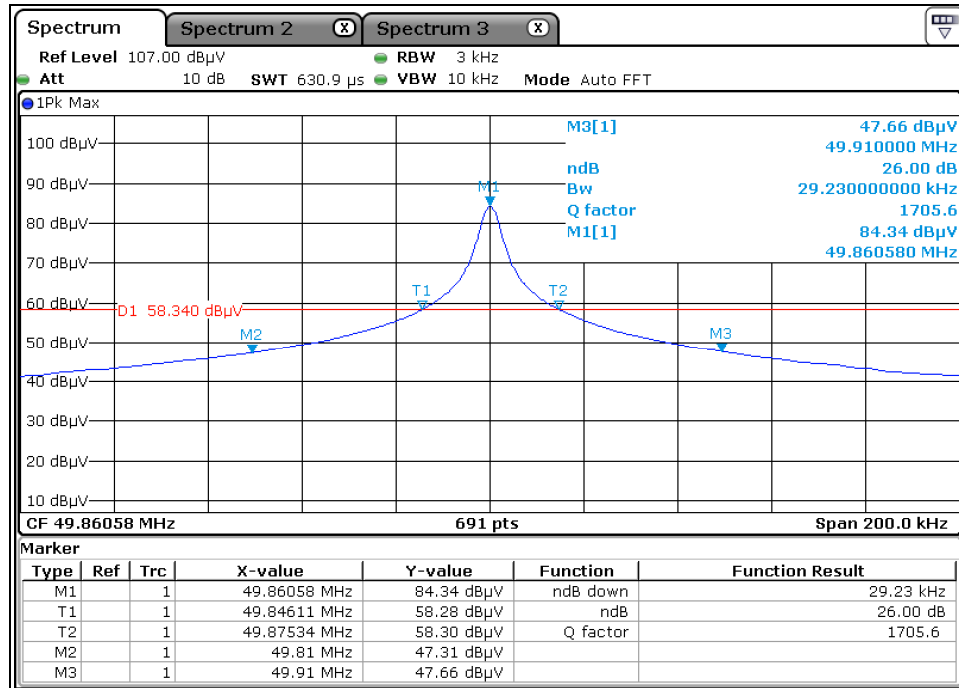
#### 4.2.6 EUT OPERATING CONDITIONS

Same as item 4.1.6



## 4.2.7 TEST RESULTS

Lower & Upper Test Frequency Point (MHz)	Test Frequency (MHz)	P/F
Lower	49.8461	PASS
Upper	49.8753	PASS





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## 5 PHOTOGRAPHS OF THE TEST CONFIGURATION

Please refer to the attached file (Test Setup Photo).



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## **6 APPENDIX A - MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB**

No any modifications are made to the EUT by the lab during the test.

**---END---**