



FCC ID: 2AWE75KM312-DEVS2
Report No.: T200507D08-RP

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FCC RADIO TEST REPORT

FCC 47 CFR PART 15 SUBPART C

INDUSTRY CANADA RSS-310

Test Standard	FCC Part 15.249 IC RSS-310 issue 4 and IC RSS-GEN issue 5
Trade name	ICLEGEND MICRO
Product name	DEVS2
Model No.	DEVS2_V40
Test Result	Pass

The test Result was tested by Compliance Certification Services Inc. The test data, data evaluation, test procedures, and equipment configurations shown in this report were given in ANSI C63.10: 2013 and compliance standards.

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

The test Report of full or partial shall not copy. Without written approval of Compliance Certification Services Inc. (Wugu Laboratory)

Approved by:

Kevin Tsai
Deputy Manager

Unless otherwise stated the results shown in this test report refer only to the sample(s) tested and such sample(s) are retained for 90 days only.
除非另有說明，此報告結果僅對測試之樣品負責，同時此樣品僅保留90天。本報告未經本公司書面許可，不可部份複製。

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Revision History

Rev.	Issue Date	Revisions	Effect Page	Revised By
00	July 1, 2020	Initial Issue	ALL	Angel Cheng
01	July 23, 2020	1. Revised applicant and manufacturer info. 2. Revised power supply. 3. Added Center Frequency Range. 4. Revised section 1.6. 5. Revised section 4.3.2. 6. Revised setup photo test report number.	P.4, P.5, P.8, P.18, A-1~A-4.	Angel Cheng



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1. GENERAL INFORMATION

1.1 EUT INFORMATION

Applicant	ICLegend Micro Electronics (Shanghai) Co., Ltd. Room 207, No 1, 666 nong zhangheng road shanghai, china
Manufacturer	ICLegend Micro Electronics (Shanghai) Co., Ltd. Room 207, No 1, 666 nong zhangheng road shanghai, china
Equipment	DEVSN2
Model Name	DEVSN2_V40
Model Discrepancy	N/A
EUT Functions	24G Radar
Received Date	May 7, 2020
Date of Test	May 19 ~ 20, 2020
Output Power	Peak : 77.26dBuV/m Average : 76.60dBuV/m
Power Supply	DC 5V by USB port.



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1.2 EUT CHANNEL INFORMATION

Frequency Range	24.00GHz-24.25GHz
Center Frequency Range	24.125GHz
Modulation Type	FMCW
Number of channel	1

1.3 ANTENNA INFORMATION

Antenna Type	☐ PIFA ☒ PCB ☐ Dipole ☐ Printed ☐ Coils
Antenna Gain	6 dBi
Antenna Connector	N/A



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1.4 MEASUREMENT UNCERTAINTY

PARAMETER	UNCERTAINTY
AC Powerline Conducted Emission	N/A
Emission bandwidth, 20dB bandwidth	+/- 0.0014
RF output power, conducted	+/- 1.14
Power density, conducted	+/- 1.40
3M Semi Anechoic Chamber / 30M~200M	+/- 4.12
3M Semi Anechoic Chamber / 200M~1000M	+/- 4.68
3M Semi Anechoic Chamber / 1G~8G	+/- 5.18
3M Semi Anechoic Chamber / 8G~18G	+/- 5.47
3M Semi Anechoic Chamber / 18G~26G	+/- 3.81
3M Semi Anechoic Chamber / 26G~40G	+/- 3.87
3M Semi Anechoic Chamber / 40G~60G	+/- 1.8509
3M Semi Anechoic Chamber / 60G~90G	+/- 3.43
3M Semi Anechoic Chamber / 90G~140G	+/- 3.52

Remark:

1. This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of $k=2$
2. ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report.



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1.5 FACILITIES AND TEST LOCATION

All measurement facilities used to collect the measurement data are located at
No.11, Wugong 6th Rd., Wugu Dist., New Taipei City 24891, Taiwan. (R.O.C.)

Test site	Test Engineer	Remark
AC Conduction Room	-	Not applicable, because EUT not connect to AC Main Source direct.
Radiation	Jerry Chang	-
RF Conducted	Dally Hong	-

Remark: The sites are constructed in conformance with the requirements of ANSI C63.7, ANSI C63.4 and CISPR Publication 22.



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1.6 INSTRUMENT CALIBRATION

Conducted Emissions Test Site					
Name of Equipment	Manufacturer	Model	Serial Number	Cal Date	Cal Due
Coaxial Cable	Woken	WC12	CC003	06/28/2019	06/27/2020
Coaxial Cable	Woken	WC12	CC001	06/28/2019	06/27/2020
Horn Antenna	ETS LINDGREN	3116	00026370	12/18/2019	12/17/2020
K Type Cable	Huber+Suhner	SUCOFLEX 102	29406/2	12/17/2019	12/16/2020
K Type Cable	Huber+Suhner	SUCOFLEX 102	22470/2	12/17/2019	12/16/2020
Pre-Amplifier	EMEC	EM01G26G	060570	06/27/2019	06/26/2020
Signal Analyzer	R&S	FSV 40	101073	09/25/2019	09/24/2020
Thermostatic/Humidity Chamber	TAICHY	MHG-150LF	930619	10/04/2019	10/03/2020
Horn Antenna / Harmonic Mixer	ROHDE&SCHWARZ	FH-PP-110 / FS-Z110	10003 / 100096	12/09/2019	12/08/2021
Horn Antenna / Harmonic Mixer	ROHDE&SCHWARZ	FH-PP-75 / FS-Z75	10001 / 100162	12/09/2019	12/08/2021
Horn Antenna / Harmonic Mixer	A-INFOMW / ROHDE&SCHWARZ	LB-19-20-A / FS-Z60	J202020872 / 100142	12/09/2019	12/08/2021
Software	N/A				

3M 966A Chamber Test Site					
Name of Equipment	Manufacturer	Model	Serial Number	Cal Date	Cal Due
Band Reject Filters	MICRO TRONICS	BRM 50702	120	02/25/2020	02/24/2021
Coaxial Cable	HUBER SUHNER	SUCOFLEX 104PEA	20995	02/25/2020	02/24/2021
Coaxial Cable	EMCI	EMC105	190914+25111	09/20/2019	09/19/2020
Digital Thermo-Hygro Meter	WISEWIND	1206	D07	01/15/2020	01/14/2021
double Ridged Guide Horn Antenna	ETC	MCTD 1209	DRH13M02003	10/04/2019	10/03/2020
Loop Ant	COM-POWER	AL-130	121051	03/27/2020	03/26/2021
Pre-Amplifier	EMEC	EM330	060609	02/25/2020	02/24/2021
Pre-Amplifier	HP	8449B	3008A00965	02/25/2020	02/24/2021
Horn Antenna	ETS LINDGREN	3116	00026370	12/18/2019	12/17/2020
K Type Cable	Huber+Suhner	SUCOFLEX 102	29406/2	12/17/2019	12/16/2020
K Type Cable	Huber+Suhner	SUCOFLEX 102	22470/2	12/17/2019	12/16/2020
Pre-Amplifier	EMEC	EM01G26G	060570	06/27/2019	06/26/2020
Signal Analyzer	R&S	FSV 40	101073	09/25/2019	09/24/2020
Antenna Tower	CCS	CC-A-1F	N/A	N.C.R	N.C.R
Controller	CCS	CC-C-1F	N/A	N.C.R	N.C.R
Turn Table	CCS	CC-T-1F	N/A	N.C.R	N.C.R
Software	e3 6.11-20180413				

Remark: Each piece of equipment is scheduled for calibration once a year.



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1.7 SUPPORT AND EUT ACCESSORIES EQUIPMENT

EUT Accessories Equipment					
No.	Equipment	Brand	Model	Series No.	FCC ID
	N/A				

Support Equipment					
No.	Equipment	Brand	Model	Series No.	FCC ID
1.	NB(J)	TOSHIBA	PT345T-00L002	N/A	N/A

1.8 TEST METHODOLOGY AND APPLIED STANDARDS

The test methodology, setups and results comply with all requirements in accordance with ANSI C63.10:2013, FCC Part 15.249, RSS-310 Issue 4 and RSS-GEN Issue 5.



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2. TEST SUMMERY

FCC Standard Section	IC Standard Section	Report Section	Test Item	Result
15.203	-	1.3	Antenna Requirement	Pass
15.207(a)	RSS-GEN 8.8	4.1	AC Conducted Emission	N/A
15.215	RSS-210	4.2	20dB Bandwidth and Occupied Bandwidth (99%)	Pass
15.249(a)	RSS-310 3.10	4.3	Filed strength of fundamental	Pass
15.249(a)	RSS-GEN 8.9, 8.10	4.3	Radiation Spurious Emission	Pass

3. DESCRIPTION OF TEST MODES

3.1 THE WORST MODE OF MEASUREMENT

Radiated Emission Measurement Above 1G	
Test Condition	Radiated Emission Above 1G
Power supply Mode	Mode 1: EUT power by USB
Worst Mode	☒ Mode 1 ☐ Mode 2 ☐ Mode 3 ☐ Mode 4
Worst Position	☐ Placed in fixed position. ☐ Placed in fixed position at X-Plane (E2-Plane) ☐ Placed in fixed position at Y-Plane (E1-Plane) ☒ Placed in fixed position at Z-Plane (H-Plane)

Radiated Emission Measurement Below 1G	
Test Condition	Radiated Emission Below 1G
Power supply Mode	Mode 1: EUT power by USB
Worst Mode	☒ Mode 1 ☐ Mode 2 ☐ Mode 3 ☐ Mode 4

Remark:

1. The worst mode was record in this test report.
2. EUT pre-scanned in three axis ,X,Y, Z and two polarity, for radiated measurement. The worst case(Z-Plane) were recorded in this report.

4. TEST RESULT

4.1 AC POWER LINE CONDUCTED EMISSION

4.1.1 Test Limit

According to §15.207(a) and RSS-GEN section 8.8,

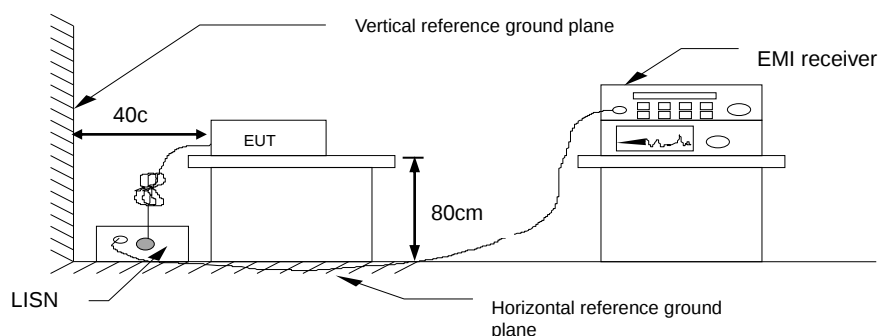
Frequency Range (MHz)	Limits(dB μ V)	
	Quasi-peak	Average
0.15 to 0.50	66 to 56*	56 to 46*
0.50 to 5	56	46
5 to 30	60	50

* Decreases with the logarithm of the frequency.

4.1.2 Test Procedure

1. The EUT was placed on a non-conducted table, which is 0.8m above horizontal ground plane and 0.4m above vertical ground plane.
2. EUT connected to the line impedance stabilization network (LISN)
3. Receiver set RBW of 9kHz and Detector Peak, and note as quasi-peak and average.
4. Maximum procedure was performed on the six highest emissions to ensure EUT compliance.
5. Recorded Line for Neutral and Line.

4.1.3 Test Setup

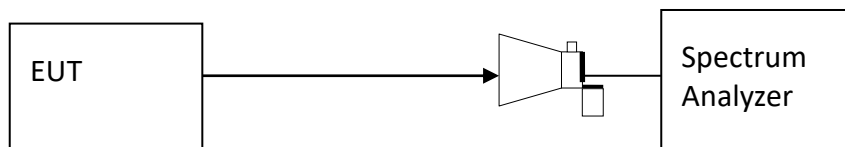


4.1.4 Test Result

Not applicable, because EUT not connect to AC Main Source direct.

4.2 20dB BANDWIDTH AND OCCUPIED BANDWIDTH (99%)

TEST CONFIGURATION



TEST PROCEDURE

1. Place the EUT on the table and set it in the transmitting mode.
2. SA set RBW = 1% ~ 5% OBW, VBW = three times the RBW and Detector = Peak, to measurement 99% Bandwidth and 20dB Bandwidth
3. Measure and record the result of 20 dB Bandwidth and 99% Bandwidth. in the test report.

TEST RESULTS

No non-compliance noted

Test Condition	Frequency(Hz)	Occupied Bandwidth 99% (kHz)	20 dB Bandwidth (MHz)
24G Radar	24G	212.3010	221.850

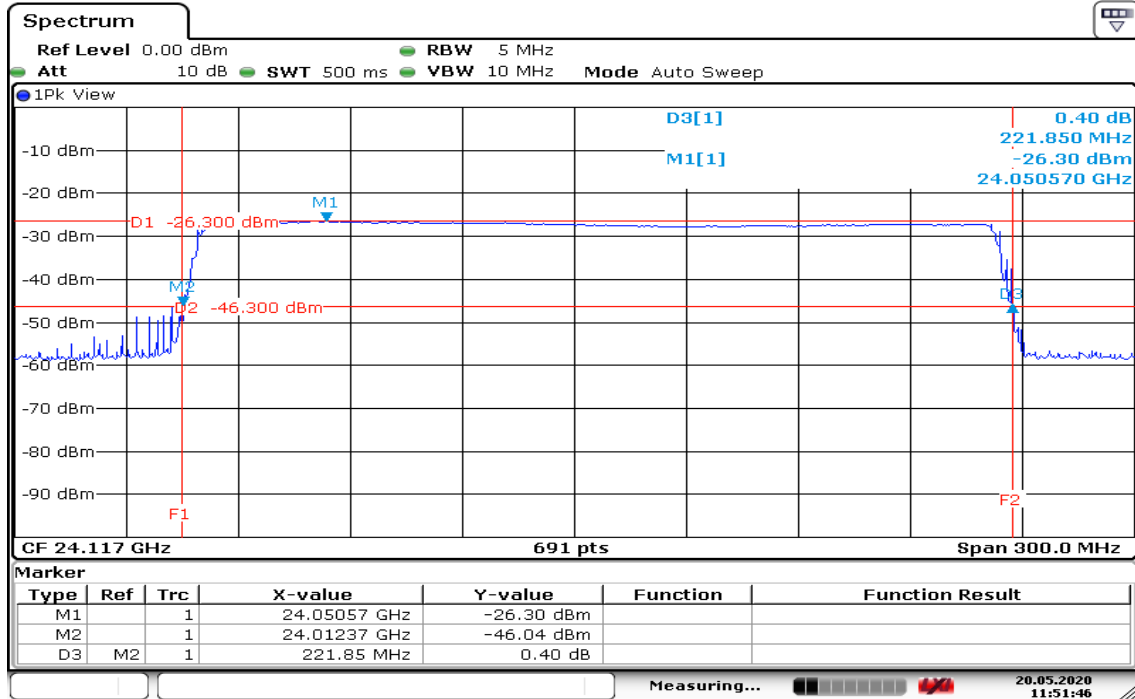


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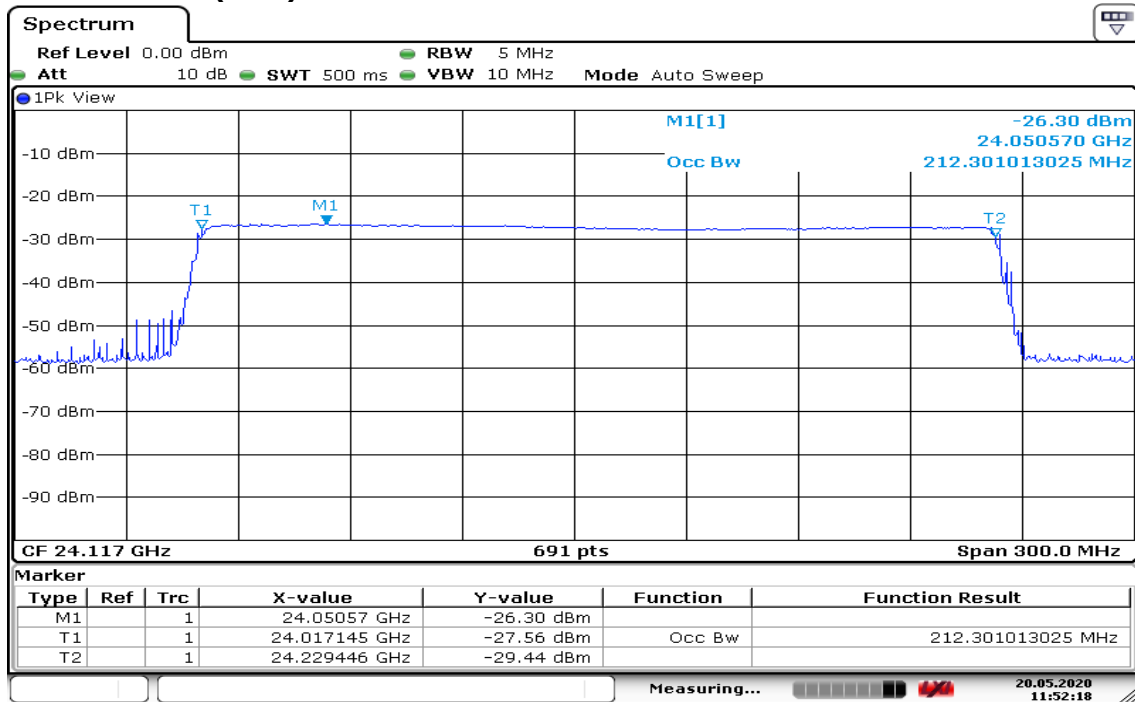
Test Plot

20dB Bandwidth



Date: 20.MAY.2020 11:51:47

BANDWIDTH (99%)



Date: 20.MAY.2020 11:52:19

4.3 FIELD STRENGTH OF FUNDAMENTAL AND RADIATION SPURIOUS EMISSION

4.3.1 Test Limit

FCC according to §15.249(a).

(1) The field strength of emissions from intentional radiators operated within these frequency bands shall comply with the following:

Fundamental frequency (MHz)	Field strength of fundamental (millivolts/meter)	Field strength of harmonics (microvolts/meter)
2400-2483.5	50	500
5725-5875	50	500
24000-24250	250	2500

* Field strength limits are specified at a distance of 3 meters

Fundamental Limit Conversion			
Average (mV/m) at 3M	Average (dBuV/m) at 3M	Average (dBuV/m) at 1M	Peak (dBuV/m) at 1M
250	107.9588	117.50	137.50

*(Limit=107.9588+20LOG(3/1)=117.50 dBuV/m)

Harmonic Limit Conversion			
Average (uV/m) at 3M	Average (dBuV/m) at 3M	Average (dBuV/m) at 1M	Peak (dBuV/m) at 1M
2500	67.9588	77.50	97.50

*(Limit=67.9588+20LOG(3/1)=77.50 dBuV/m)

(2) Emissions radiated outside of the specified frequency bands, except for harmonics, shall be attenuated by at least 50 dB below the level of the fundamental or to the general radiated emission limits in §15.209(follow the table), whichever is the lesser attenuation

Below 30 MHz

Frequency	Field Strength ($\mu\text{A/m}$)	Magnetic field strength (H-Field) ($\mu\text{A/m}$)	Measurement Distance (metres)
9-490 kHz	2,400/F (F in kHz)	2,400/F (F in kHz)	300
490-1,705 kHz	24,000/F (F in kHz)	24,000/F (F in kHz)	30
1.705-30 MHz	30	N/A	30

Above 30 MHz

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

IC according to RSS-Gen, Section 8.9 and 8.10.

RSS-Gen Table 3 and Table 5 – General Field Strength Limits for Transmitters and Receivers at Frequencies Above 30 MHz ^(Note)

Frequency (MHz)	Field Strength microvolts/m at 3 metres (watts, e.i.r.p.)	
	Transmitters	Receivers
30-88	100 (3 nW)	100 (3 nW)
88-216	150 (6.8 nW)	150 (6.8 nW)
216-960	200 (12 nW)	200 (12 nW)
Above 960	500 (75 nW)	500 (75 nW)

Note: Measurements for compliance with the limits in table 3 may be performed at distances other than 3 metres, in accordance with Section 6.6.

RSS-Gen Table 6: General Field Strength Limits for Transmitters at Frequencies Below 30 MHz (Transmit)

Frequency	Magnetic field strength (H-Field) (μA/m)	Measurement Distance (m)
9-490 kHz ^{Note}	6.37/F (F in kHz)	300
490-1,705 kHz	63.7/F (F in kHz)	30
1.705-30 MHz	0.08	30

Note: The emission limits for the ranges 9-90 kHz and 110-490 kHz are based on measurements employing a linear average detector..

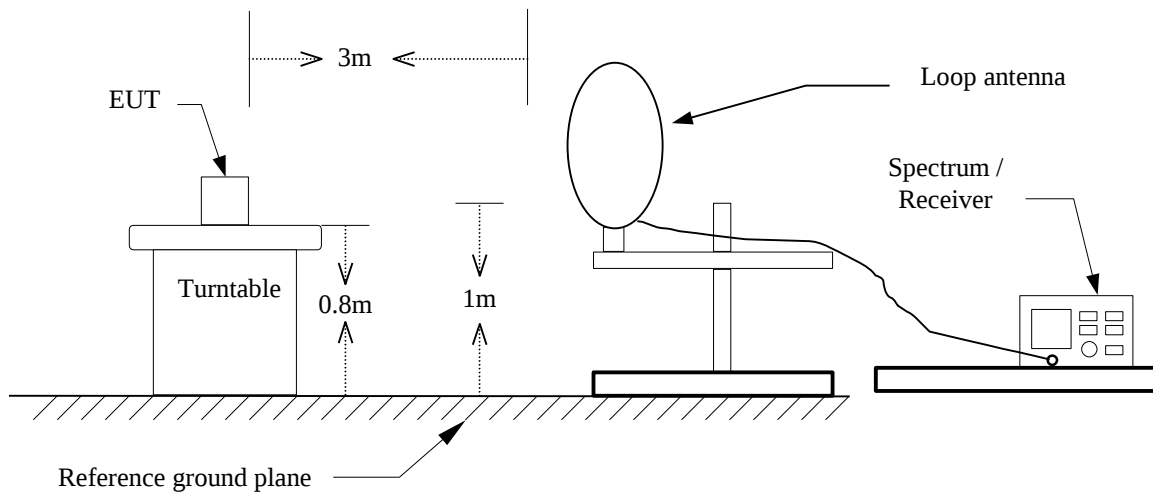
4.3.2 Test Procedure

1. The EUT is placed on a turntable, Above 1 GHz is 1.5m, below 1 GHz and above 40G is 0.8m above ground plane. The EUT Configured un accordance with ANSI C63.10: 2013, and the EUT set in a continuous mode.
2. The turntable shall be rotated for 360 degrees to determine the position of maximum emission level. And EUT is set 3m away from the receiving antenna, which is scanned from 1m to 4m above the ground plane to find out the highest emissions. Measurement are made polarized in both the vertical and the horizontal positions with antenna.
3. The measurement distance above 40 GHz is set 15cm away from the receiving antenna.
4. The SA setting following :
 - (1) Below 1G : RBW = 100kHz, VBW $\geq$ 3 RBW, Sweep = Auto, Detector = Peak,
 - (2) Above 1G :
 - (2.1) For Peak measurement : RBW = 1MHz, VBW $\geq$ 3 RBW.
 - (2.2) For Average measurement : RBW = 1MHz, VBW = 10Hz.

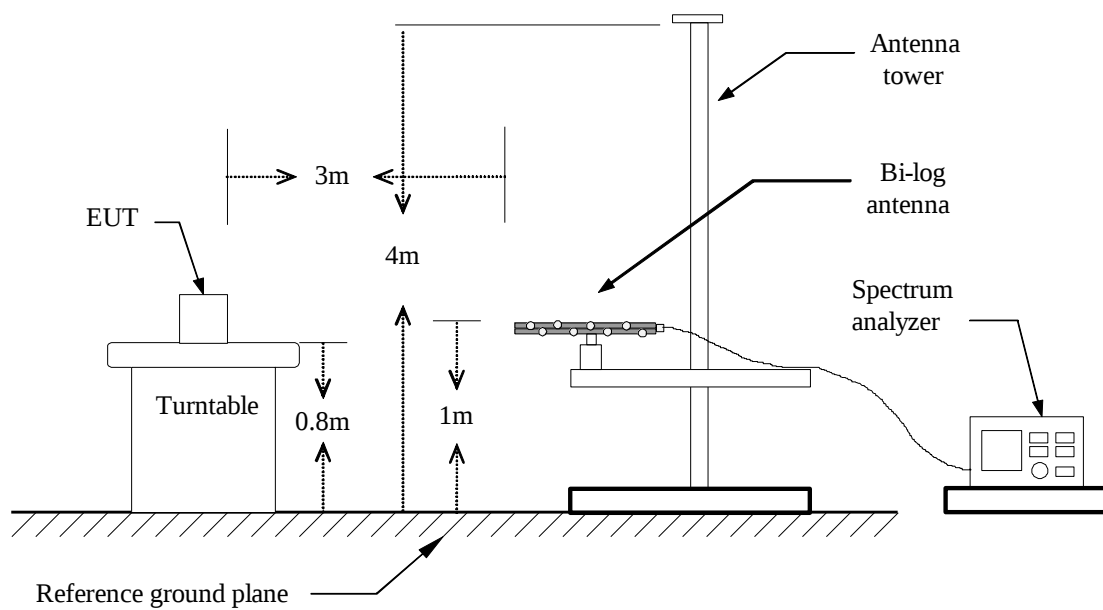
The measurement distance 30 MHz to 1 GHz is set 3m away from the receiving antenna.
The measurement distance 1 GHz to 40 GHz is set 1m away from the receiving antenna.

4.3.3 Test Setup

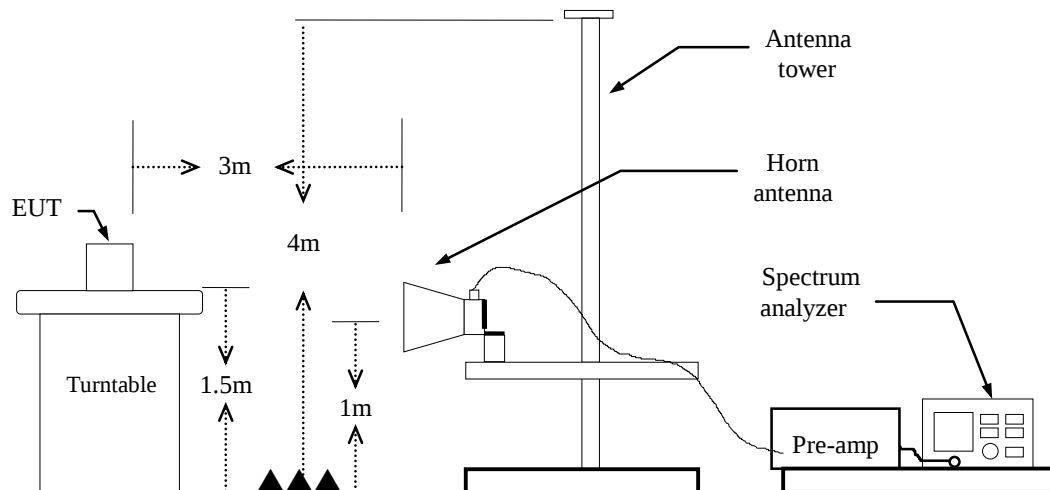
9kHz ~ 30MHz



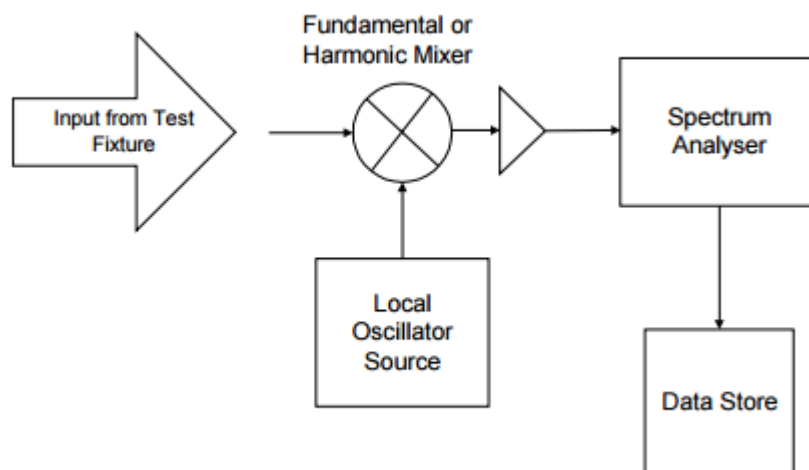
30MHz ~ 1GHz



Above 1 GHz



Above 40 GHz



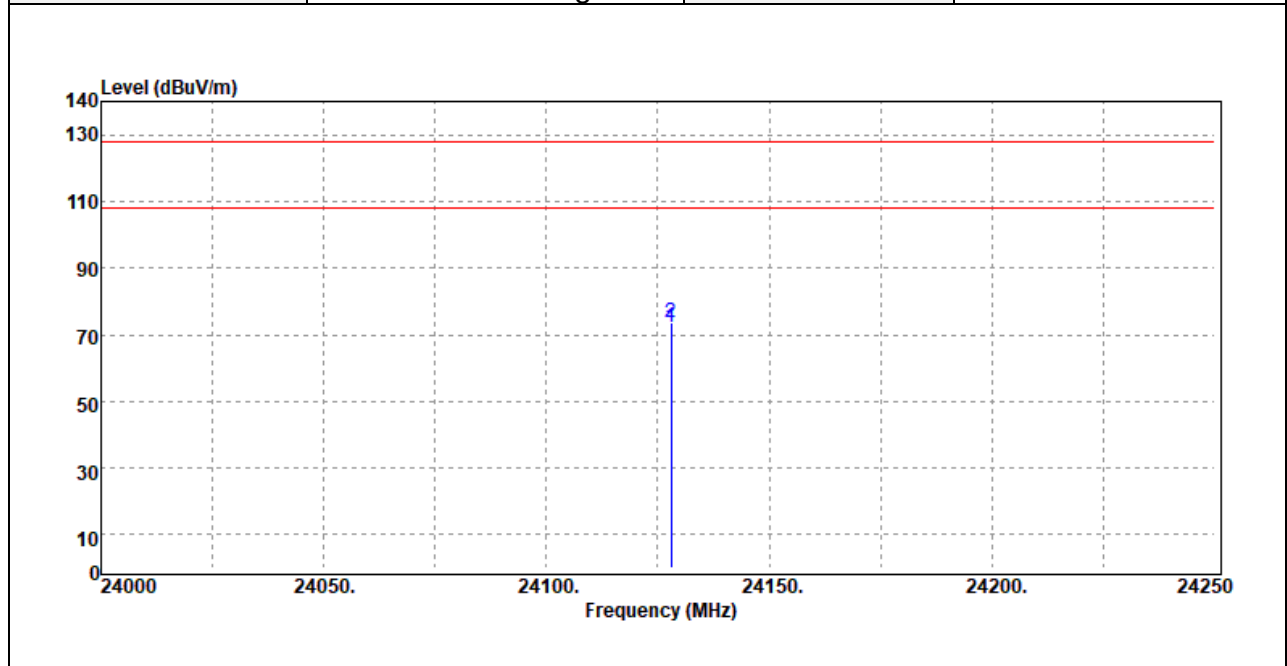
4.3.4 Test Result

Freq. (GHz)	Peak Value (dBuV/m)	Average Value (dBuV/m)	Peak Limit (dBuV/m)	Average Limit (dBuV/m)	Result	Antenna Polarization (V/H)
24128.00	73.70	72.38	137.5	117.5	Pass	V
24126.00	77.26	76.60	137.5	117.5	Pass	H

Test Data

(1) Filed strength of fundamental :

Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	Fundamental	Test Date	May 19, 2020
Polarize	Vertical	Test Engineer	Jerry Chang
Detector	Peak & Average		

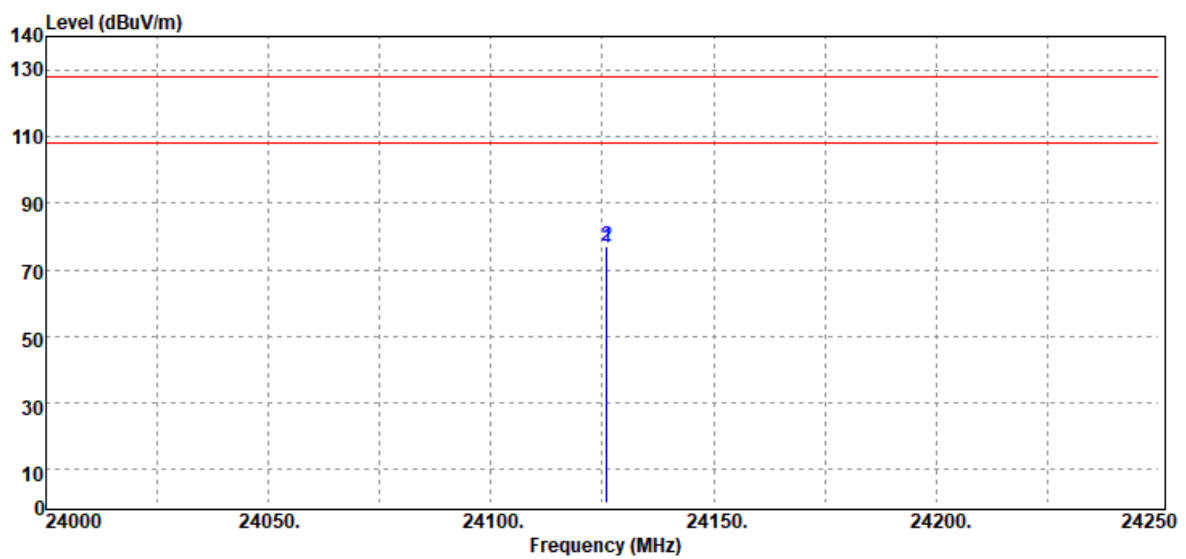




Report No.: T200507D08-RP

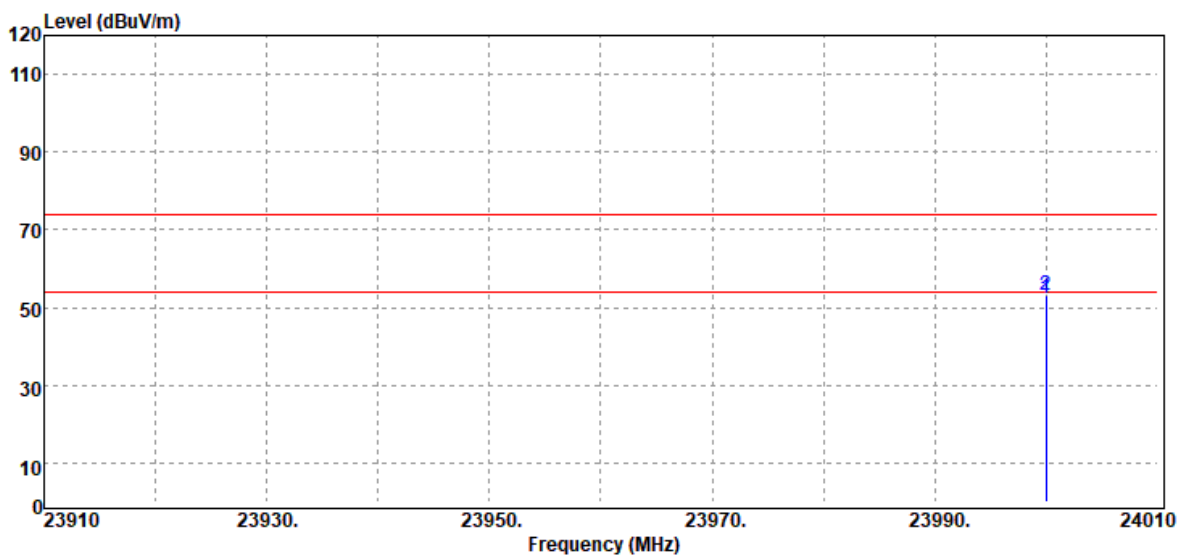
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Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	Fundamental	Test Date	May 19, 2020
Polarize	Horizontal	Test Engineer	Jerry Chang
Detector	Peak & Average		



(2) Band Edge Test Data

Test Mode:	24 GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	Band Edge	Test Date	May 19, 2020
Polarize	Vertical	Test Engineer	Jerry Chang



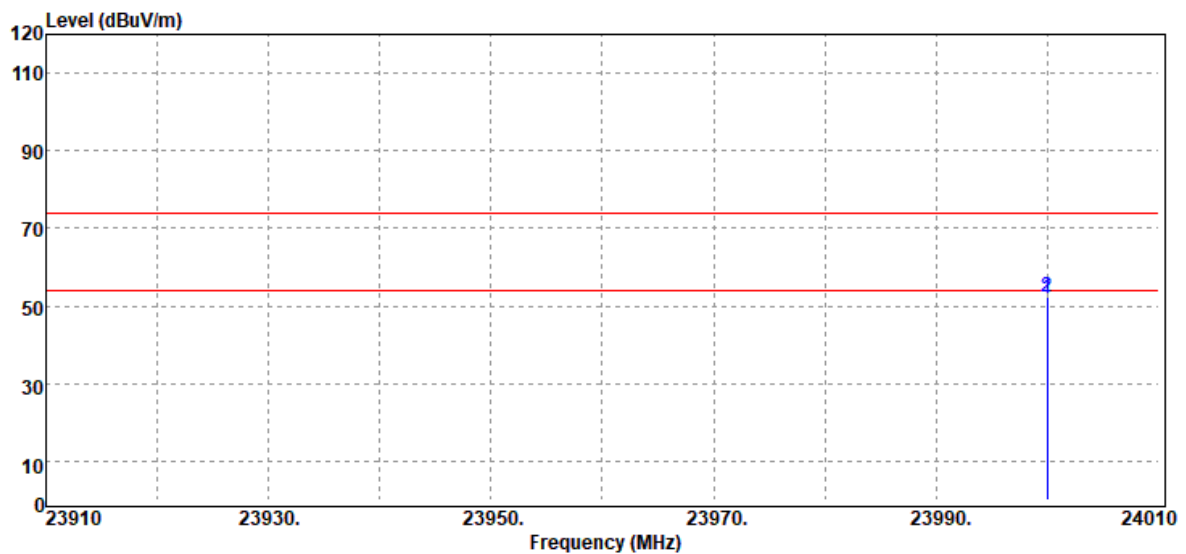
No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	24000.00	31.21	20.96	52.17	54.00	-1.83	Average
2	24000.00	32.00	20.96	52.96	74.00	-21.04	Peak



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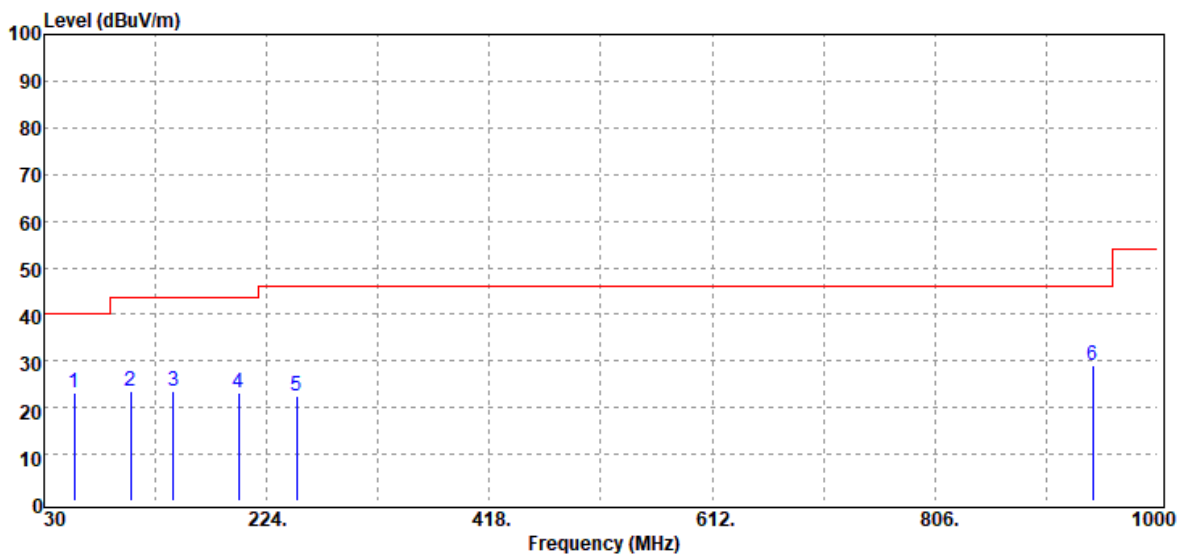
Test Mode:	24 GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	Band Edge	Test Date	May 19, 2020
Polarize	Horizontal	Test Engineer	Jerry Chang



No.	Frequency (MHz)	Reading (dBuV)	Correct Factor(dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
1	24000.00	31.11	20.96	52.07	54.00	-1.93	Average
2	24000.00	31.51	20.96	52.47	74.00	-21.53	Peak

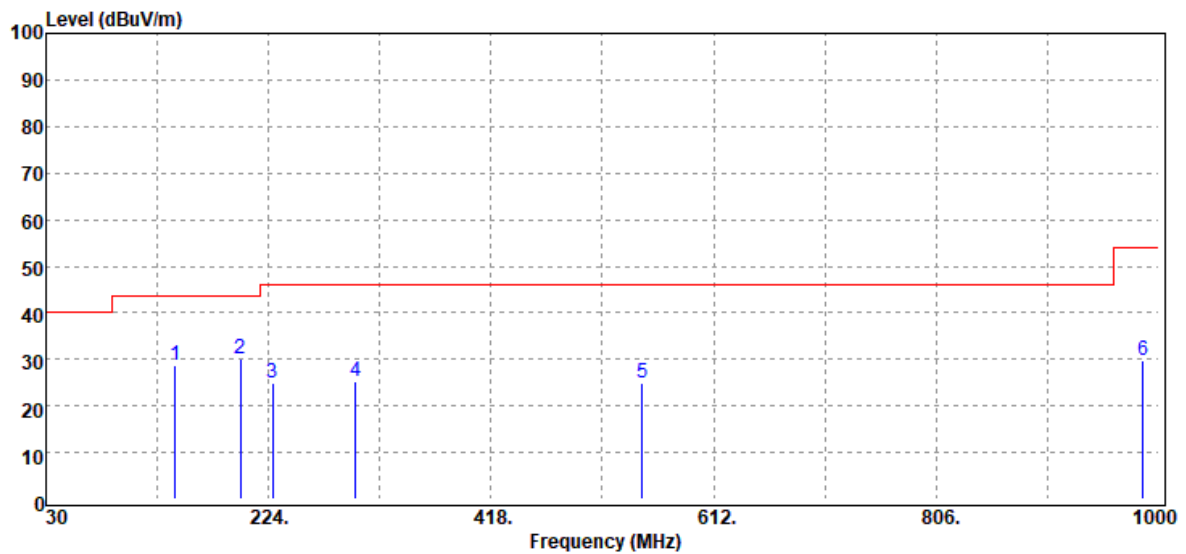
(3) Below 1G:

Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	30MHz-1GHz	Test Date	May 19, 2020
Polarize	Vertical	Test Engineer	Jerry Chang
Detector	Peak and Qusi-peak		



Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
56.19	39.27	-16.07	23.20	40.00	-16.80	Peak
105.66	34.85	-11.23	23.62	43.50	-19.88	Peak
142.52	33.64	-10.01	23.63	43.50	-19.87	Peak
199.75	32.93	-9.58	23.35	43.50	-20.15	Peak
250.19	33.09	-10.62	22.47	46.00	-23.53	Peak
943.74	25.15	3.99	29.14	46.00	-16.86	Peak

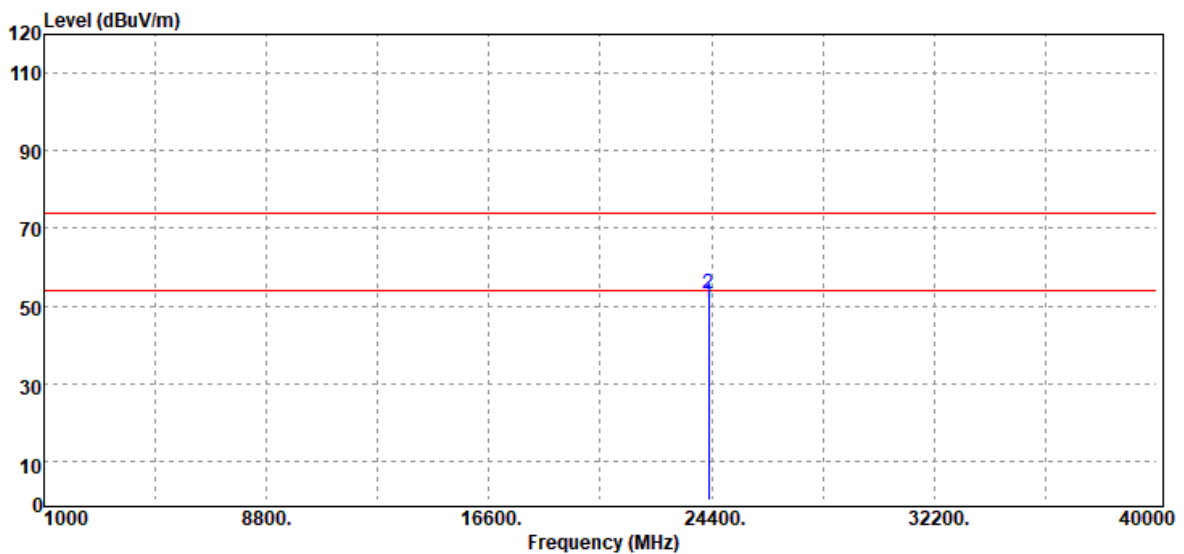
Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	30MHz-1GHz	Test Date	May 19, 2020
Polarize	Horizontal	Test Engineer	Jerry Chang
Detector	Peak and Qusi-peak		



Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
142.52	38.60	-10.01	28.59	43.50	-14.91	Peak
199.75	39.59	-9.58	30.01	43.50	-13.49	Peak
227.88	36.13	-11.28	24.85	46.00	-21.15	Peak
299.66	33.93	-8.51	25.42	46.00	-20.58	Peak
549.92	27.52	-2.46	25.06	46.00	-20.94	Peak
986.42	25.15	4.70	29.85	54.00	-24.15	Peak

(4) Above 1G :

Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	1GHz-40GHz	Test Date	May 19, 2020
Polarize	Vertical	Test Engineer	Jerry Chang
Detector	Peak and Average		

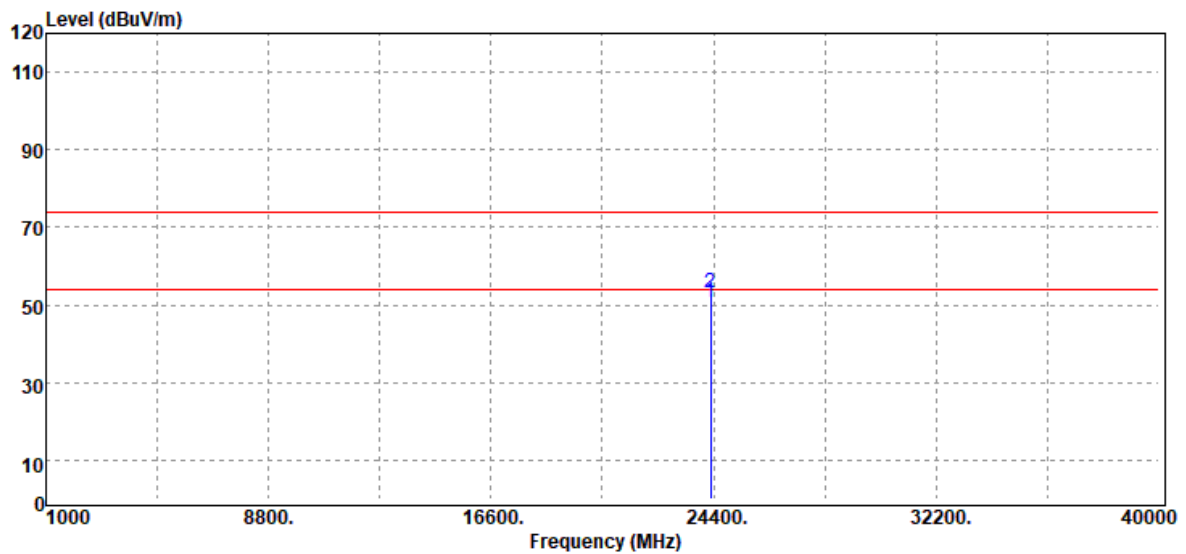


Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
24300.00	31.88	18.91	50.79	54.00	-3.21	Average
24300.00	34.40	18.91	53.31	74.00	-20.69	Peak
N/A						

Remark:

- For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit

Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	1GHz-40GHz	Test Date	May 19, 2020
Polarize	Horizontal	Test Engineer	Jerry Chang
Detector	Peak and Average		

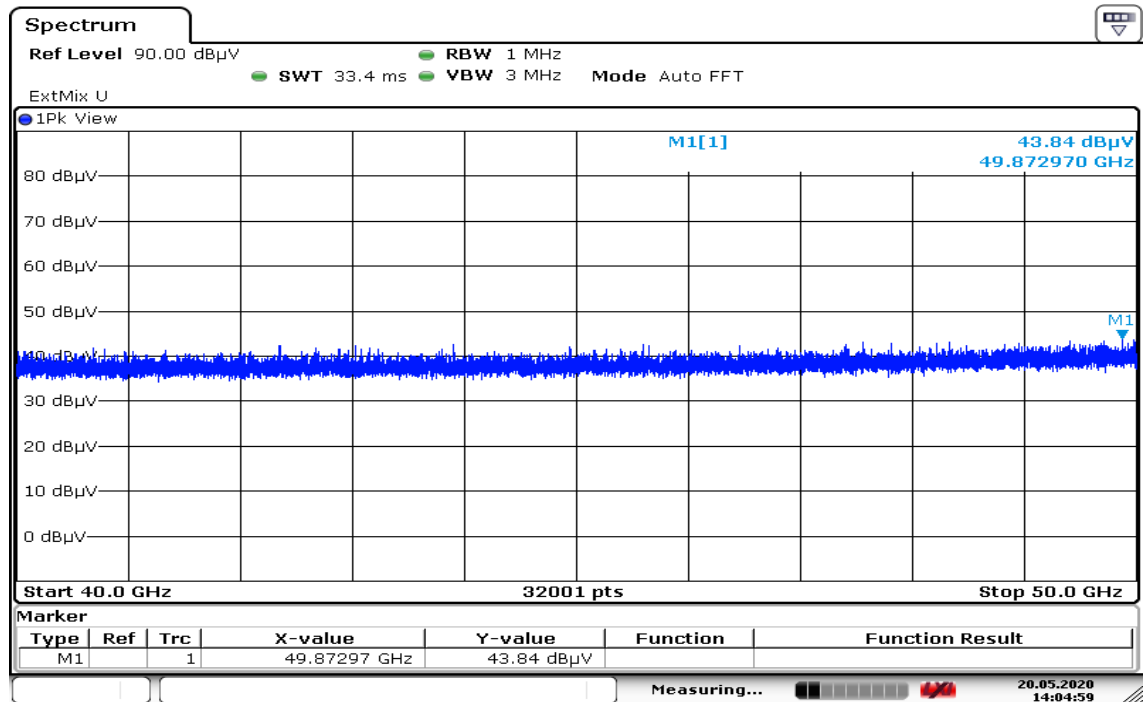


Frequency (MHz)	Reading (dBuV)	Correct Factor (dB/m)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Remark
24300.00	31.87	18.91	50.78	54.00	-3.22	Average
24300.00	34.28	18.91	53.19	74.00	-20.81	Peak
N/A						

Remark:

- For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit

Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	40GHz-50GHz	Test Date	May 19, 2020
Polarize	Vertical/Horizontal	Test Engineer	Jerry Chang
Detector	Peak and Average		



Date: 20.MAY.2020 14:04:59

Remark:

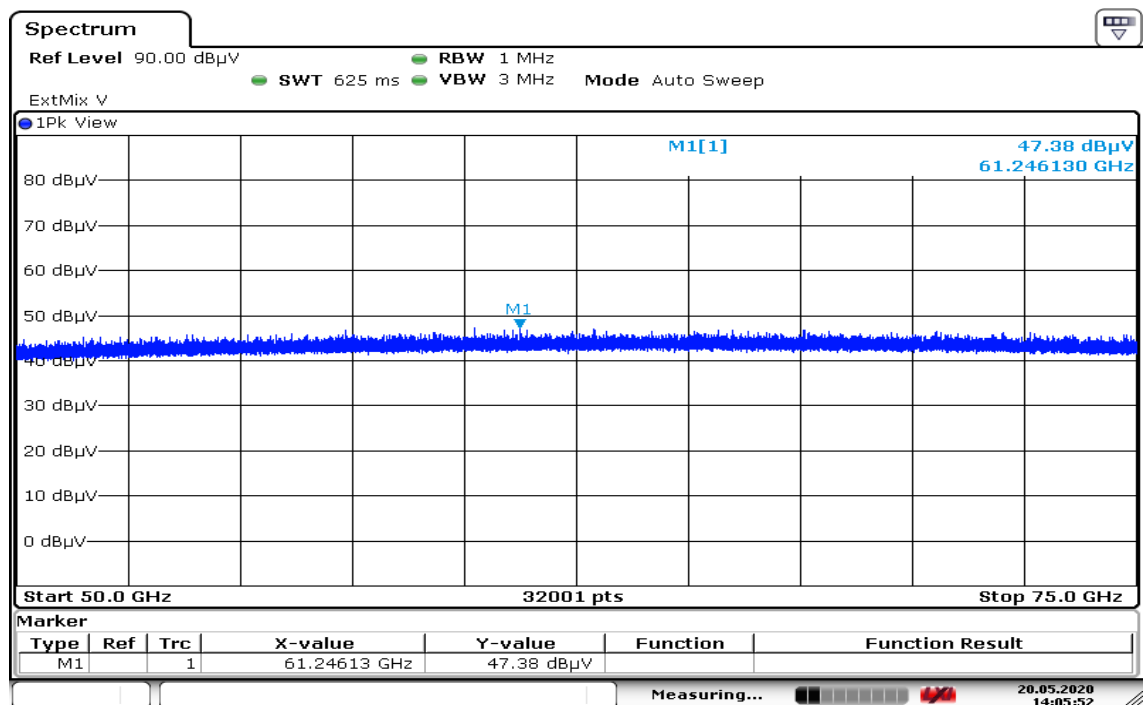
- For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit



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Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	50GHz-75GHz	Test Date	May 19, 2020
Polarize	Vertical/Horizontal	Test Engineer	Jerry Chang
Detector	Peak and Average		



Date: 20.MAY.2020 14:05:53

Remark:

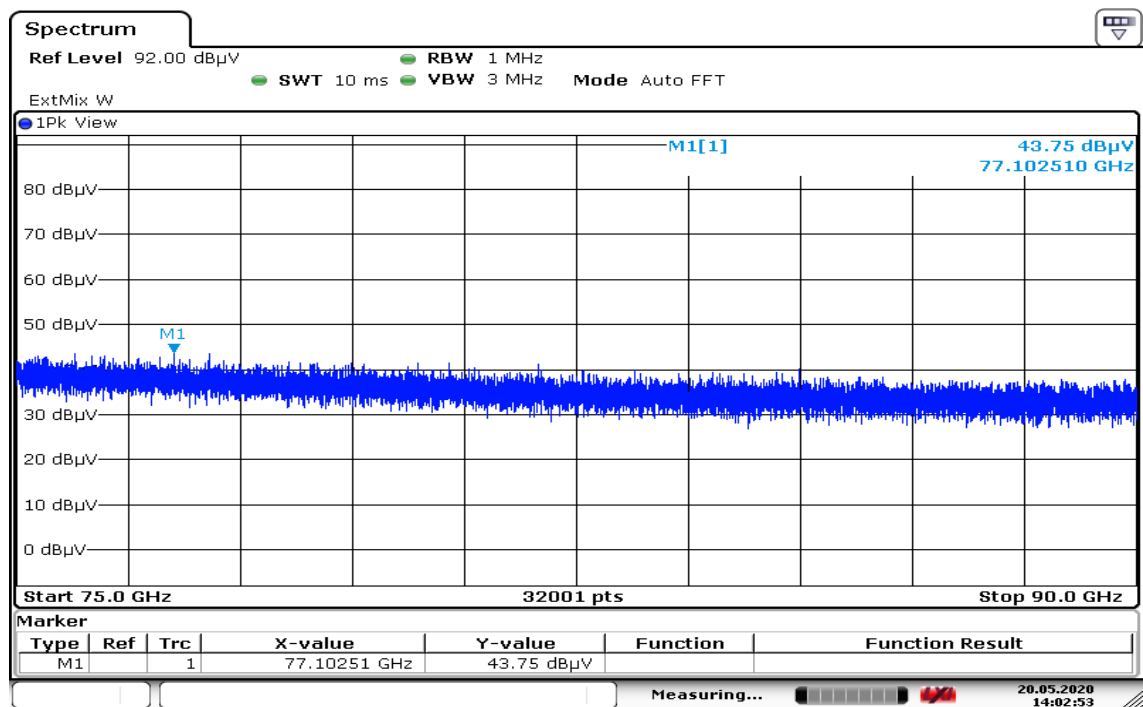
1. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit



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Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	75GHz-90GHz	Test Date	May 19, 2020
Polarize	Vertical/Horizontal	Test Engineer	Jerry Chang
Detector	Peak and Average		



Date: 20.MAY.2020 14:02:53

Remark:

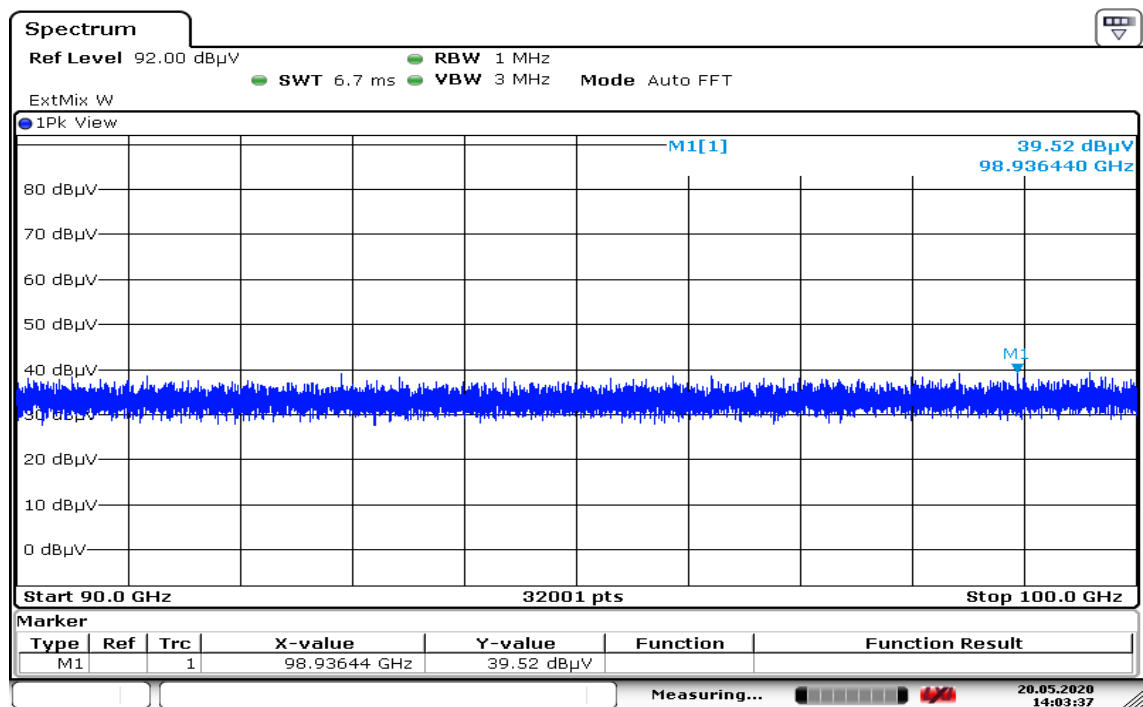
1. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit



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Test Mode:	TX-24GHz	Temp/Hum	22.4(°C)/ 41%RH
Test Item	90GHz-100GHz	Test Date	May 19, 2020
Polarize	Vertical/Horizontal	Test Engineer	Jerry Chang
Detector	Peak and Average		



Date: 20.MAY.2020 14:03:38

Remark:

1. For above 1GHz, the EUT peak value was under average limit, therefore the Average value compliance with the average limit

--End of Report--