TEST REPORT

Reference No......	:	WTD26X04116317W004
FCC ID.....	:	2BXVZ-PTK01
Applicant.....	:	Shenzhen Wewins Wireless Co.,ltd
Address.....	:	17F., Mid Wing,Yuehai Building, Nanhai Road,Nanshan, Shenzhen, China
Manufacturer.....	:	The same as Applicant
Address.....	:	The same as Applicant
Product Name.....	:	Petmio S1
Model No......	:	PTK01
Standards.....	:	FCC Part 90
Date of Receipt sample.....	:	2026-04-28
Date of Test.....	:	2026-05-12 to 2026-08-05
Date of Issue.....	:	2026-08-07
Test Report Form No......	:	WTX_Part 90W
Test Result.....	:	**Pass**

Remarks:
The results shown in this test report refer only to the sample(s) tested, this test report cannot be reproduced, except in full, without prior written permission of the company. The report would be invalid without specific stamp of test institute and the signatures of approver.

Prepared By:
Waltek Testing Group (Shenzhen) Co., Ltd.
Address: 1/F., Room 101, Building 1, Hongwei Industrial Park, Liuxian 2nd Road,
Block 70 Bao'an District, Shenzhen, Guangdong, China
Tel.: +86-755-33663308 Fax.: +86-755-33663309 Email: sem@waltek.com.cn

Tested by:

Mike Shi/Project Engineer

Approved by:

Jason Su 2026.08

Jason Su/Manager

TABLE OF CONTENTS

1. GENERAL INFORMATION **4**
1.1 PRODUCT DESCRIPTION FOR EQUIPMENT UNDER TEST (EUT) 4
1.2 TEST STANDARDS 5
1.3 TEST METHODOLOGY 5
1.4 TEST FACILITY 5
1.5 EUT SETUP AND TEST MODE 6
1.6 MEASUREMENT UNCERTAINTY 7
1.7 TEST EQUIPMENT LIST AND DETAILS 8
2. SUMMARY OF TEST RESULTS **11**
3. RF EXPOSURE **12**
3.1 STANDARD APPLICABLE 12
3.2 TEST RESULT 12
4. RF OUTPUT POWER **13**
4.1 STANDARD APPLICABLE 13
4.2 TEST PROCEDURE 13
4.3 SUMMARY OF TEST RESULTS/PLOTS 13
5. PEAK-TO-AVERAGE RATIO (PAR) OF TRANSMITTER **15**
5.1 STANDARD APPLICABLE 15
5.2 TEST PROCEDURE 15
5.3 SUMMARY OF TEST RESULTS 15
6. EMISSION BANDWIDTH **16**
6.1 STANDARD APPLICABLE 16
6.2 TEST PROCEDURE 16
6.3 SUMMARY OF TEST RESULTS/PLOTS 16
7. OUT OF BAND EMISSIONS AT ANTENNA TERMINAL **17**
7.1 STANDARD APPLICABLE 17
7.2 TEST PROCEDURE 17
7.3 SUMMARY OF TEST RESULTS/PLOTS 17
8. SPURIOUS RADIATED EMISSIONS **18**
8.1 STANDARD APPLICABLE 18
8.2 TEST PROCEDURE 18
8.3 SUMMARY OF TEST RESULTS/PLOTS 18
9. FREQUENCY STABILITY **27**
9.1 STANDARD APPLICABLE 27
9.2 TEST PROCEDURE 27
9.3 SUMMARY OF TEST RESULTS/PLOTS 27
TEST SETUP PHOTOGRAPHS **28**
APPENDIX PHOTOGRAPHS **29**

Report version

Version No.	Date of issue	Description
Rev.00	2026-08-07	Original
/	/	/

1. GENERAL INFORMATION

1.1 Product Description for Equipment Under Test (EUT)

General Description of EUT:	
Product Name:	Petmio S1
Trade Name:	/
Model No.:	PTK01
Adding Model(s):	/
Rated Voltage:	Charging port:DC5V Battery:DC3.85V
Battery:	450mAh
Adapter Model:	/
Note: The sample information is provided by the customer.	

Technical Characteristics of EUT:	
4G	
Support Networks:	LTE-NB-IOT
Support Band:	FDD-LTE Band 26
Uplink Frequency:	FDD-LTE Band 26: Tx: 814-824MHz
Downlink Frequency:	FDD-LTE Band 26: Rx: 859-869MHz
Conduct Power:	FDD-LTE Band 26: 22.49dBm
ERP:	FDD-LTE Band 26: 17.34dBm
Type of Emission:	FDD-LTE Band 26: 126KG7D, 188KG7D
Type of Modulation:	BPSK,QPSK
Support sub-carrier spacing	3.75kHz, 15kHz
Antenna Type:	PIFA Antenna
Antenna Gain:	FDD-LTE Band 26: -3dBi
Note: 1: The Antenna Gain is provided by the customer and can affect the validity of results. 2: The data provided by the customer and can affect the validity of results.	

1.2 Test Standards

The tests were performed according to following standards:

FCC Rules Part 2: Frequency Alloca-Tions and Radio Treaty Mat-Ters; General Rules and Reg-Ulations.
FCC Rules Part 90: Private Land Mobile Radio Services.
TIA/EIA 603 E March 2016: Land Mobile FM or PM Communications Equipment Measurement and Performance Standards.
ANSI C63.26-2015: American National Standard for Compliance Testing of Transmitters Used in Licensed Radio Services.
KDB 971168 D01 Power Meas License Digital Systems v03r01: Measurement Guidance for Certification of Licensed Digital Transmitters.

Maintenance of compliance is the responsibility of the manufacturer. Any modification of the product, which result in lowering the emission, should be checked to ensure compliance has been maintained.

1.3 Test Methodology

All measurements contained in this report were conducted with TIA/EIA 603 E/ KDB 971168/ ANSI C63.26
The equipment under test (EUT) was configured to measure its highest possible emission level. The test modes were adapted accordingly in reference to the Operating Instructions.

1.4 Test Facility

FCC – Registration No.: 125990
Waltek Testing Group (Shenzhen) Co., Ltd. Laboratory has been recognized to perform compliance testing on equipment subject to the Commissions Declaration Of Conformity (DOC). The Designation Number is CN5010, and Test Firm Registration Number is 125990.

Industry Canada (IC) Registration No.: 11464A
The 3m Semi-anechoic chamber of Waltek Testing Group (Shenzhen) Co., Ltd. has been registered by Certification and Engineering Bureau of Industry Canada for radio equipment testing with Registration No.: 11464A and the CAB identifier is CN0057.

1.5 EUT Setup and Test Mode

The EUT was operated in the engineering mode to fix the Tx frequency that was for the purpose of the measurements. All testing shall be performed under maximum output power condition, and to measure its highest possible emissions level, more detailed description as follows:

Test Mode List		
Test Mode	Description	Remark
TM1	FDD-LTE Band 26	Low, Middle, High Channels

Test Conditions	
Temperature:	22~25 °C
Relative Humidity:	55 %
ATM Pressure:	1019 mbar

EUT Cable List and Details			
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite
Type-C Cable	0.47	Unshielded	Without Ferrite

Special Cable List and Details			
Cable Description	Length (m)	Shielded/Unshielded	With / Without Ferrite
/	/	/	/

Auxiliary Equipment List and Details			
Description	Manufacturer	Model	Serial Number
Adapter	/	MDY-11-EX	/

1.6 Measurement Uncertainty

Measurement uncertainty		
Parameter	Conditions	Uncertainty
RF Output Power	Conducted	±0.57dB
Occupied Bandwidth	Conducted	±0.015MHz
Frequency Stability	Conducted	2.3%
Transmitter Spurious Emissions	Conducted	±0.42dB
Transmitter Spurious Emissions chamber A	Radiated	@9kHz to 30MHz: ±3.0dB
		@30MHz to 1GHz: ±5.70dB
		@1GHz to 6GHz: ±5.88dB
		@6GHz to 18GHz: ±5.96dB
		@18GHz to 40GHz: ±6.12dB
Transmitter Spurious Emissions chamber B	Radiated	@30MHz to 1GHz: ±5.36dB
Transmitter Spurious Emissions chamber C	Radiated	@9kHz to 30MHz: ±3.0dB
		@30MHz to 1GHz: ±5.28dB
		@1GHz to 6GHz: ±5.56dB
		@6GHz to 18GHz: ±5.72dB
		@18GHz to 40GHz: ±6.12dB

1.7 Test Equipment List and Details

Internal No.	Description	Manufacturer	Model	Serial No.	Cal Date	Due. Date
WTXE1041 A1002	Communication Tester	Rohde & Schwarz	CMW500	1201.0002 k50-148650-FB	2026-03-25	2027-03-24
WTXE1104 A1001	MXG Vector Signal Generator	Agilent	N5182A	MY47420108	2026-02-06	2027-02-05
WTXE1104 A1002	DC Power Supply	Agilent	E3634A	MY40009294	2026-02-06	2027-02-05
WTXE1104 A1003	EXG Analog Signal Generator	KEYSIGHT	N5173B	MY61252892	2026-02-06	2027-02-05
WTXE1104 A1004	Spectrum Analyzer	Rohde&Schwarz	FSV40-N	101559	2026-02-06	2027-02-05
WTXE1104 A1005-2	Band Reject Filter Group	Tonscend	JS0806-F	23A806F0658	2026-02-06	2027-02-05
WTXW1105 A1136	RF ATTENUATOR	FEIYANG	N-JK	/	2026-02-06	2027-02-05
WTXE1003 A1-005	Coaxial Cable	/	0M4RFC	/	2026-02-23	2027-02-22
☐ Chamber A: Below 1GHz						
WTXE1005 A1003	Spectrum Analyzer	Rohde & Schwarz	FSP30	836079/035	2026-02-05	2027-02-04
WTXE1001 A1001	EMI Test Receiver	Rohde & Schwarz	ESPI	101611	2026-02-05	2027-02-04
WTXE1007 A1002	Amplifier	HP	8447F	2805A03475	2026-02-05	2027-02-04
WTXE1010 A1007	Loop Antenna	Schwarz beck	FMZB 1516	9773	2026-02-05	2027-02-04
WTXE1010 A1006	Broadband Antenna	Schwarz beck	VULB9163	9163-333	2026-03-11	2029-03-10
WTXE1104 A1032-1	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104 A1032-2	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104 A1032-3	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
☐ Chamber A: Above 1GHz						
WTXE1005 A1003	Spectrum Analyzer	Rohde & Schwarz	FSP30	836079/035	2026-02-05	2027-02-04
WTXE1001	EMI Test	Rohde &	ESPI	101611	2026-02-05	2027-02-04

A1001	Receiver	Schwarz				
WTXE1065 A1001	Amplifier	C&D	PAP-1.0G18	14918	2026-02-05	2027-02-04
WTXE1010 A1005	Horn Antenna	ETS	3117	00086197	2026-02-05	2027-02-04
WTXE1010 A1010	DRG Horn Antenna	A.H. SYSTEMS	SAS-574	571	2026-02-10	2027-02-09
WTXE1003 A1001	Pre-amplifier	Schwarzbeck	BBV 9721	9721-031	2026-02-05	2027-02-04
WTXE1005 A1006	Spectrum Analyzer	Rohde & Schwarz	FSP40	1164.4391 K38Ser. 100368	2026-04-29	2027-04-28
WTXE1104 A1033-1	Coaxial Cable	/	C16-07-07	/	2026-02-23	2027-02-22
WTXE1104 A1033-2	Coaxial Cable	/	C16-07-07	/	2026-02-23	2027-02-22
WTXE1104 A1033-3	Coaxial Cable	/	C16-07-07	/	2026-02-23	2027-02-22
☐ Chamber B:Below 1GHz						
WTXE1010 A1006	Trilog Broadband Antenna	Schwarz beck	VULB9163(B)	9163-635	2024-03-17	2027-03-16
WTXE1038 A1001	Amplifier	Agilent	8447D	2944A104 57	2026-02-05	2027-02-04
WTXE1001 A1002	EMI Test Receiver	Rohde & Schwarz	ESPI	101391	2026-02-05	2027-02-04
WTXE1104 A1031-1	Coaxial Cable	/	1.5MRFC-LWB 3	/	2026-02-23	2027-02-22
WTXE1104 A1031-2	Coaxial Cable	/	RG 316	/	2026-02-23	2027-02-22
WTXE1104 A1031-3	Coaxial Cable	/	RG 316	/	2026-02-23	2027-02-22
☒ Chamber C:Below 1GHz						
WTXE1093 A1001	EMI Test Receiver	Rohde & Schwarz	ESIB 26	100401	2026-02-05	2027-02-04
WTXE1010 A1013-1	Trilog Broadband Antenna	Schwarz beck	VULB 9168	1194	2024-04-18	2027-04-17
WTXE1007 A1003	Amplifier	HP	8447F	2944A038 69	2026-02-05	2027-02-04
WTXE1010 A1007	Loop Antenna	Schwarz beck	FMZB 1516	9773	2026-02-05	2027-02-04

WTXE1104 A1034-1	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104 A1034-2	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
WTXE1104 A1034-3	Coaxial Cable	/	RC_6G-N-M	/	2026-02-23	2027-02-22
☒ Chamber C: Above 1GHz						
WTXE1093 A1001	EMI Test Receiver	Rohde & Schwarz	ESIB 26	100401	2026-02-05	2027-02-04
WTXE1103 A1005	Horn Antenna	POAM	RTF-118A	1820	2025-06-13	2027-06-12
WTXE1103 A1006	Amplifier	Tonscend	TAP01018050	AP22E806 235	2026-02-05	2027-02-04
WTXE1010 A1010	DRG Horn Antenna	A.H. SYSTEMS	SAS-574	571	2026-02-10	2027-02-09
WTXE1003 A1001	Pre-amplifier	Schwarzbeck	BBV 9721	9721-031	2026-02-05	2027-02-04
WTXE1104 A1035-1	Coaxial Cable	/	RC-18G-N-M	/	2026-02-23	2027-02-22
WTXE1104 A1035-2	Coaxial Cable	/	RC-18G-N-M	/	2026-02-23	2027-02-22
WTXE1104 A1035-3	Coaxial Cable	/	RC-18G-N-M	/	2026-02-23	2027-02-22

Software List			
Description	**Manufacturer**	**Model**	**Version**
EMI Test Software/EZ-EMC (Radiated Emission A)	Farad	RA-03A1	1.1.4.2
EMI Test Software/EZ-EMC (Radiated Emission B)	Farad	RA-03A1	1.1.4.2
EMI Test Software/EZ-EMC (Radiated Emission C)	Farad	RA-03A1-2	1.1.4.2
LTE Test System*	Tonscend	JS1120-1	V2.5

*Remark: indicates software version used in the compliance certification testing.

2. SUMMARY OF TEST RESULTS

FCC Rules	Description of Test Item	Result
§1.1307, §2.1093	RF Exposure (note 3)	Compliant
§90.635	RF Output Power Conducted Output Power: (note 2) EIRP/ERP: (note 3)	Compliant
-	Peak-to-average Ratio (PAR) of Transmitter (note 2)	Compliant
§2.1049	Emission Bandwidth (note 2)	Compliant
§90.691	Spurious Emissions at Antenna Terminal (note 2)	Compliant
§90.691	Spurious Radiation Emissions (note 3)	Compliant
§2.1051, §90.691	Out of Band Emissions (note 2)	Compliant
§90.213	Frequency Stability (note 2)	Compliant
Note 1: Module FCC ID:2ANPO00NRF9151 Note 2: Reference module data Note 3: New test added		

3. RF Exposure

3.1 Standard Applicable

According to §1.1307 and §2.1093, the portable transmitter must comply the RF exposure requirements.

3.2 Test Result

This product complied with the requirement of the RF exposure, please see the SAR report.

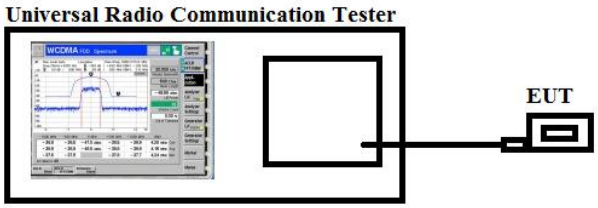
4. RF Output Power

4.1 Standard Applicable

According to §90.635, Limitations on power and antenna height.

4.2 Test Procedure

➢ Conducted output power test method:



➢ Radiated power test method:

1. The setup of EUT is according with per ANSI/TIA Standard 603E and ANSI C63.26 measurement procedure.
2. The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.
3. The frequency range up to tenth harmonic of the fundamental frequency was investigated.
4. Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.
5. The maximum equivalent isotropically radiated power (e.i.r.p.) is calculated by adding the declared maximum antenna gain (dBi).
6. The maximum effective radiated power e.r.p. is calculated from the maximum equivalent isotropically radiated power (e.i.r.p.) by subtracting 2.15 dB:

$$E.R.P. = E.I.R.P. - 2.15\ dB$$

4.3 Summary of Test Results/Plots

Max. Conducted Output Power

Reference to the report 77535RRF.004A1
Test result: Pass

Max. ERP/EIRP as below:

NB-IOT Band 26(814-824MHz)

Worst-case of RF Power is High Channel, Pi/2-BPSK, BW=15 kHz, Tone Number=1, Tone Offset=11, MSC/TBS=0.

Max Power	Conducted Output Power [dBm]	Gain (dBi)	E.I.R.P [dBm]	E.R.P [dBm]	Verdict
LOW	22.37	-3.0	19.37	17.22	PASS
HIGH	22.49	-3.0	19.49	17.34	PASS

5. Peak-to-average Ratio (PAR) of Transmitter

5.1 Standard Applicable

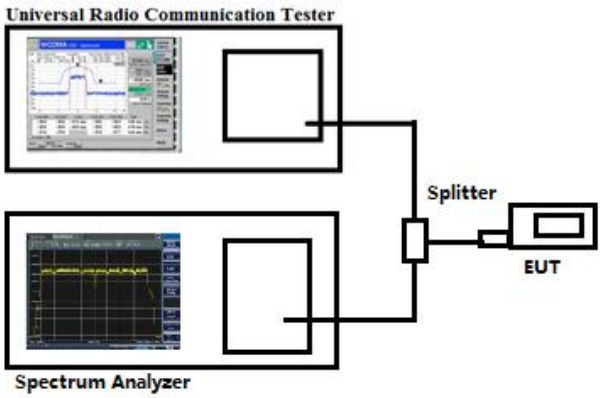
N/A

5.2 Test Procedure

According with KDB 971168

1. The signal analyzer' s CCDF measurement profile is enabled.
2. Frequency = carrier center frequency.
3. Measurement BW > Emission bandwidth of signal.
4. The signal analyzer was set to collect one million samples to generate the CCDF curve.
5. The measurement interval was set depending on the type of signal analyzed. For continuous signals (>98% duty cycle), the measurement interval was set to 1ms. For burst transmissions, the spectrum analyzer is set to use an internal " RF Burst" trigger that is synced with an incoming pulse and the measurement interval is set to less than the duration of the " on time" of one burst to ensure that energy is only captured during a time in which the transmitter is operating at maximum power.

Test Configuration for the emission bandwidth testing:



5.3 Summary of Test Results

Reference to the report 77535RRF.004A1

Test result: Pass

6. Emission Bandwidth

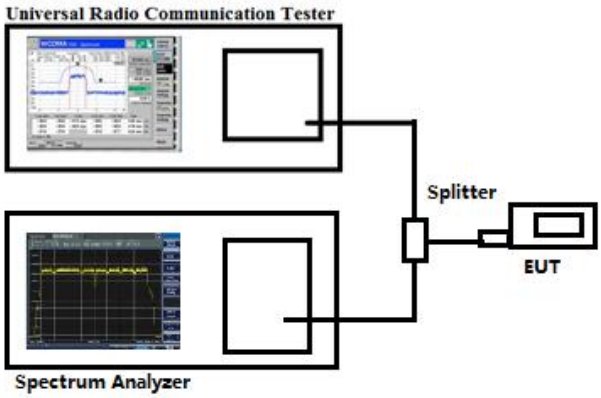
6.1 Standard Applicable

According to §2.1049, Measurements required: Emission Bandwidth

6.2 Test Procedure

The emission bandwidth is defined as the width of the signal between two points, one below the carrier center frequency and one above the carrier center frequency, outside of which all emissions are attenuated at least 26dB below the transmitter power.

Test Configuration for the emission bandwidth testing:



6.3 Summary of Test Results/Plots

Reference to the report 77535RRF.004A1
Test result: Pass

7. Out of Band Emissions at Antenna Terminal

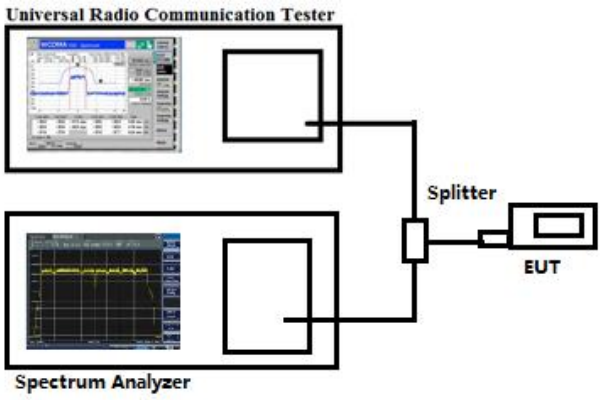
7.1 Standard Applicable

According to §90.691, Emission mask requirements for EA-based systems.

7.2 Test Procedure

The RF output terminal of the transmitter was connected to the input of the spectrum analyzer via a suitable attenuation. The RBW of the spectrum analyzer was set to 100kHz and 1MHz for the scan frequency from 30MHz to 1GHz and the scan frequency from 1GHz to up to 10th harmonic.

Test Configuration for the out of band emissions testing:



7.3 Summary of Test Results/Plots

Reference to the report 77535RRF.004A1
Test result: Pass

8. Spurious Radiated Emissions

8.1 Standard Applicable

According to §90.691, Emission mask requirements for EA-based systems.

8.2 Test Procedure

1. The setup of EUT is according with per ANSI/TIA-603-E and ANSI C63.4-2014 measurement procedure.
2. The measurement antenna was placed at a distance of 3 meters from the EUT. During the tests, the antenna height and polarization as well as EUT azimuth were varied in order to identify the maximum level of emissions from the EUT. The test was performed by placing the EUT on 3-orthogonal axis.
3. The frequency range up to tenth harmonic of the fundamental frequency was investigated.
4. Remove the EUT and replace it with substitution antenna. A signal generator was connected to the substitution antenna by a non-radiating cable. The absolute levels of the spurious emissions were measured by the substitution.

Spurious attenuation limit in dB =43+10 Log_{10} (power out in Watts)

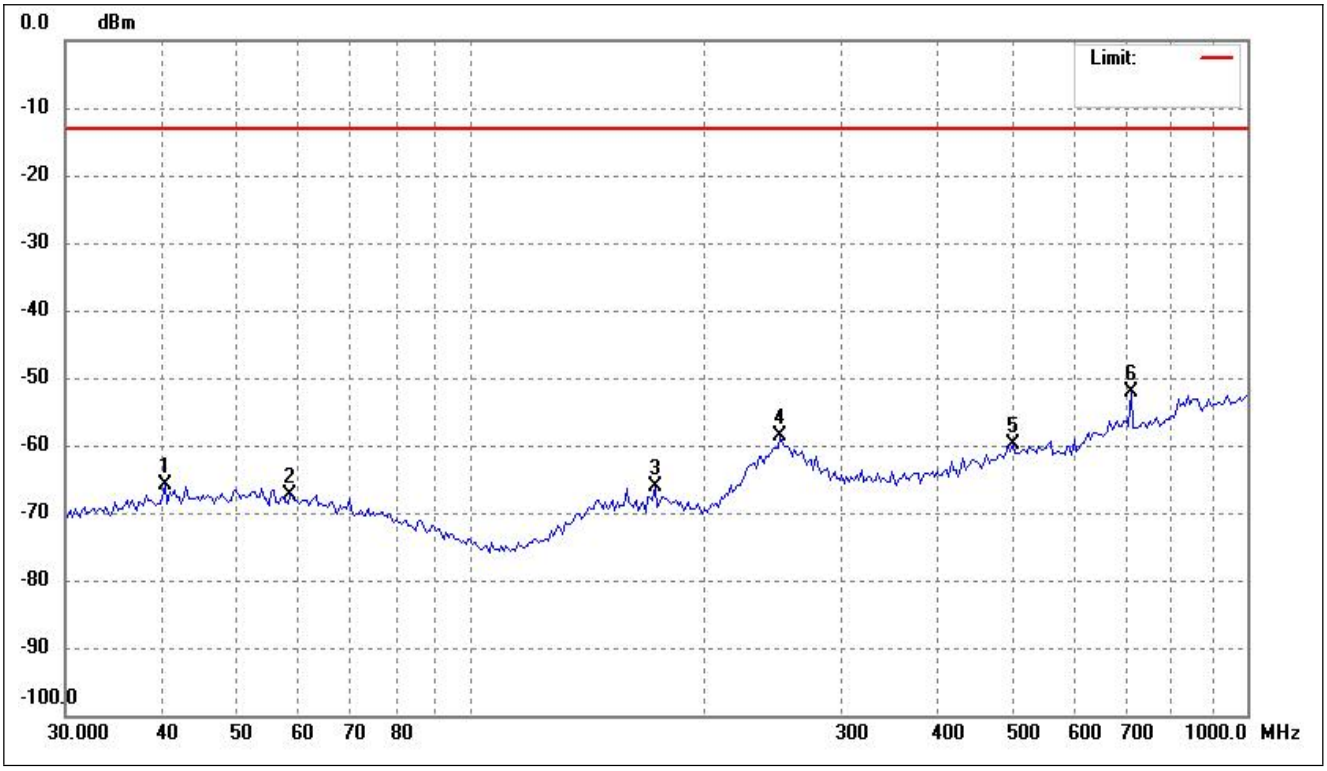
8.3 Summary of Test Results/Plots

Note: 1. this EUT was tested in 3 orthogonal positions and the worst case position data was reported.

*2. All test modes (different bandwidth and different modulation) are performed, but only the worst case(*sub-carrier:15kHz*) is recorded in this report.*

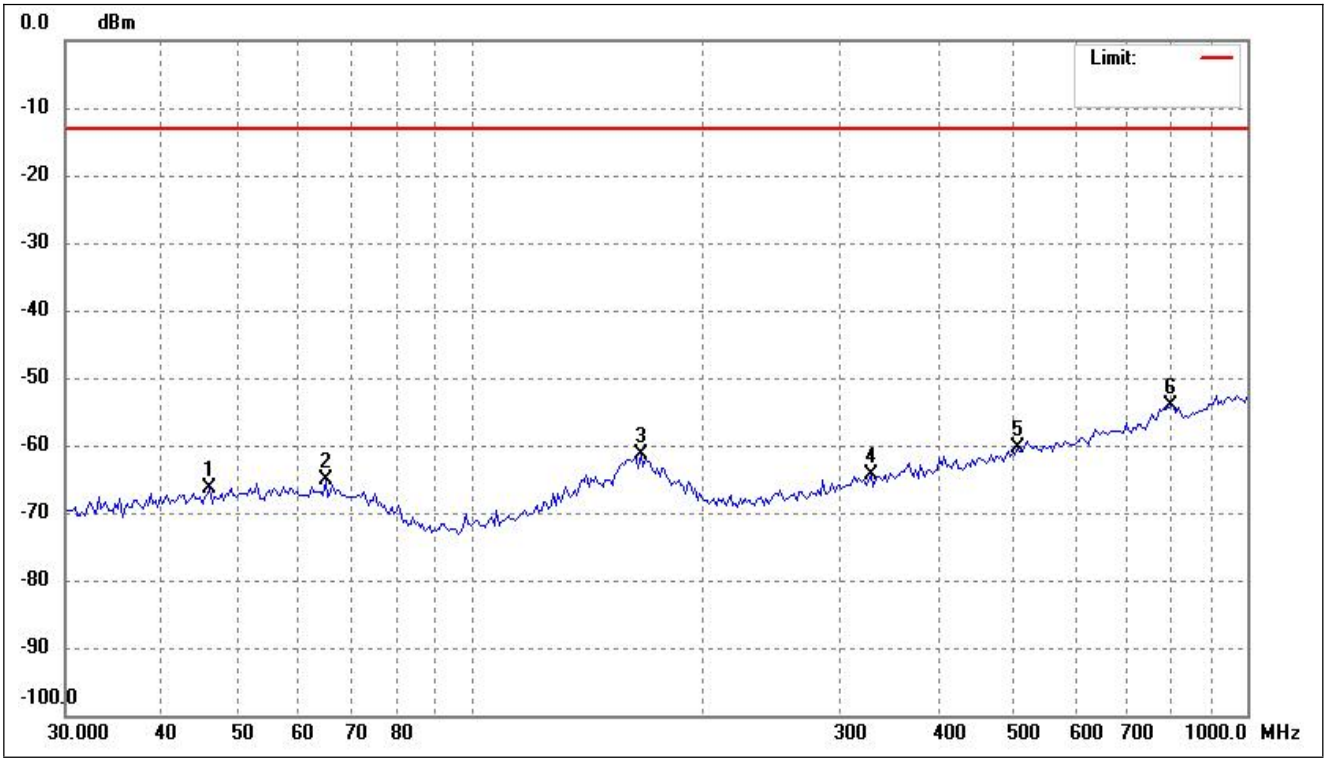
➢ Spurious Emissions Below 1GHz

Test Mode	FDD_LTE Band 26	Polarity:	Horizontal



No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBm)	dB	(dBm)	(dBm)	(dB)	
1	40.2995	-68.53	2.58	-65.95	-13.00	-52.95	ERP
2	58.4855	-69.76	2.47	-67.29	-13.00	-54.29	ERP
3	172.5976	-67.19	0.98	-66.21	-13.00	-53.21	ERP
4	250.4859	-67.24	8.51	-58.73	-13.00	-45.73	ERP
5	498.7303	-67.02	7.26	-59.76	-13.00	-46.76	ERP
6	708.6941	-63.24	11.02	-52.22	-13.00	-39.22	ERP

Test Mode	FDD_LTE Band 26	Polarity:	Vertical



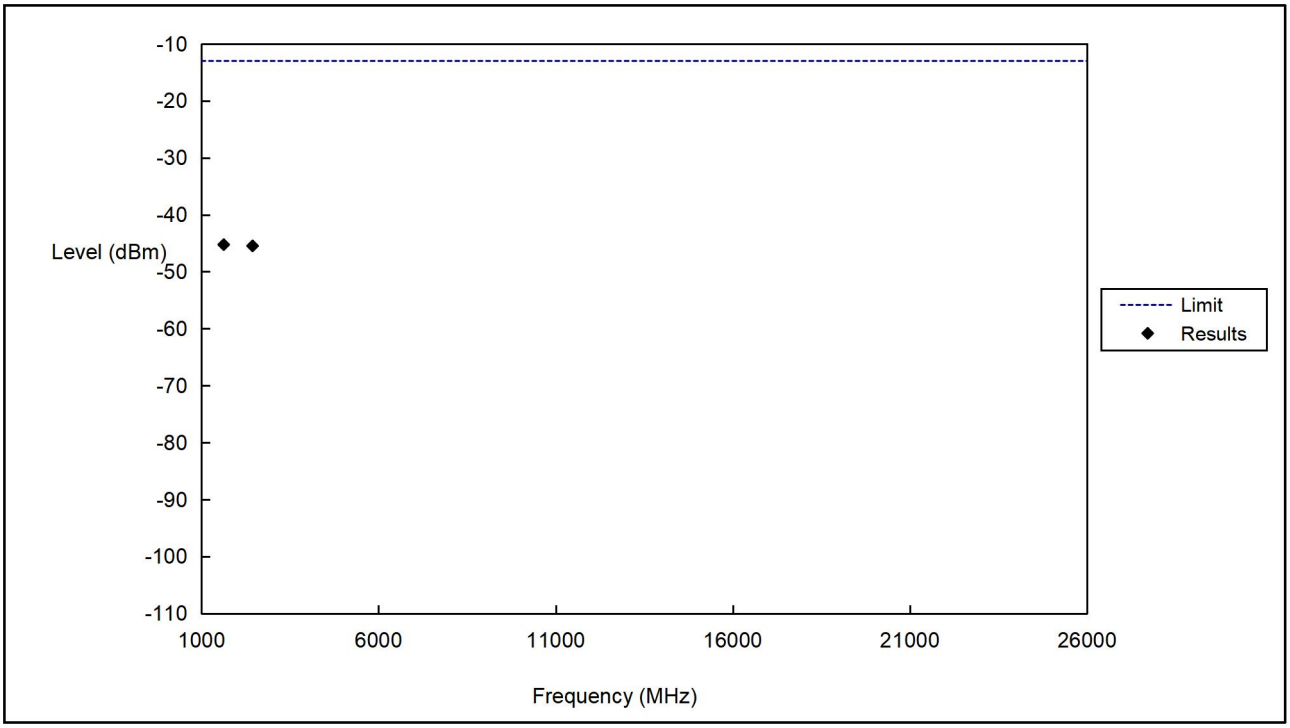
No.	Frequency	Reading	Correct	Result	Limit	Margin	Remark
	(MHz)	(dBm)	dB	(dBm)	(dBm)	(dB)	
1	46.0558	-69.47	3.13	-66.34	-13.00	-53.34	ERP
2	64.9869	-68.41	3.19	-65.22	-13.00	-52.22	ERP
3	165.4716	-68.39	6.96	-61.43	-13.00	-48.43	ERP
4	327.1554	-68.16	3.87	-64.29	-13.00	-51.29	ERP
5	505.7891	-67.76	7.27	-60.49	-13.00	-47.49	ERP
6	798.6205	-66.73	12.62	-54.11	-13.00	-41.11	ERP

Note: Margin= (Reading+ Correct)- Limit

➢ Spurious Emissions Above 1GHz

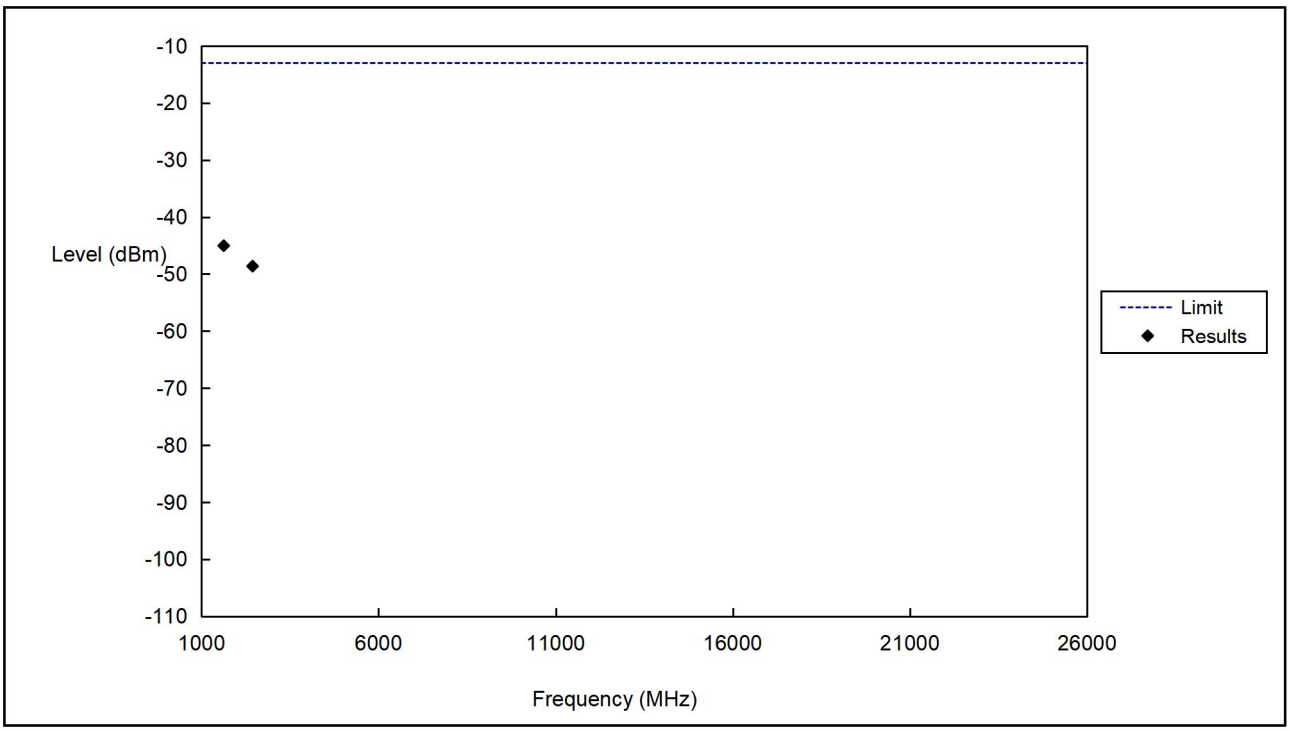
For FDD_LTE Band 26 Mode

Test mode:	Low Channel (814.7MHz)	Polarity:	Horizontal



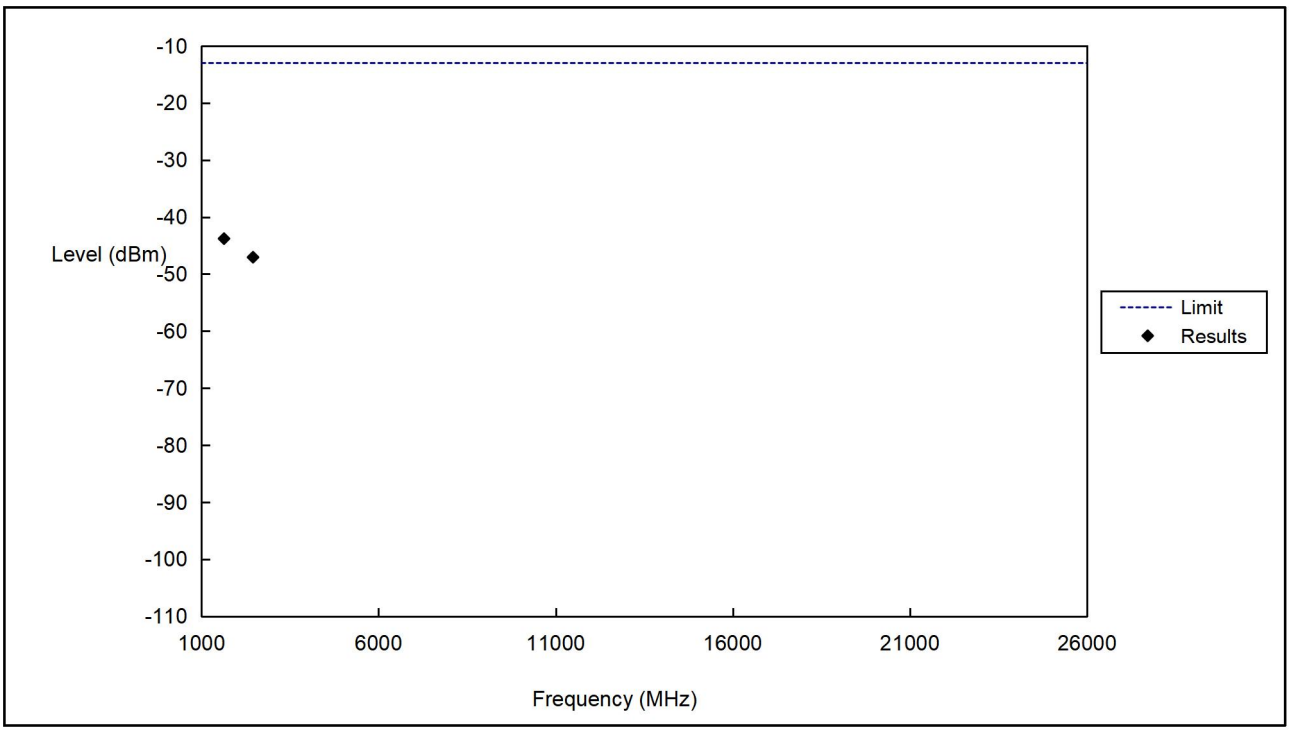
No.	Frequency	Result	Limit	Margin	Remark
	(MHz)	(dBm)	(dBm)	(dB)	
1	1629.40	-45.25	-13	-32.25	RMS
2	2444.10	-45.47	-13	-32.47	RMS

Test mode:	Low Channel (814.7MHz)	Polarity:	Vertical



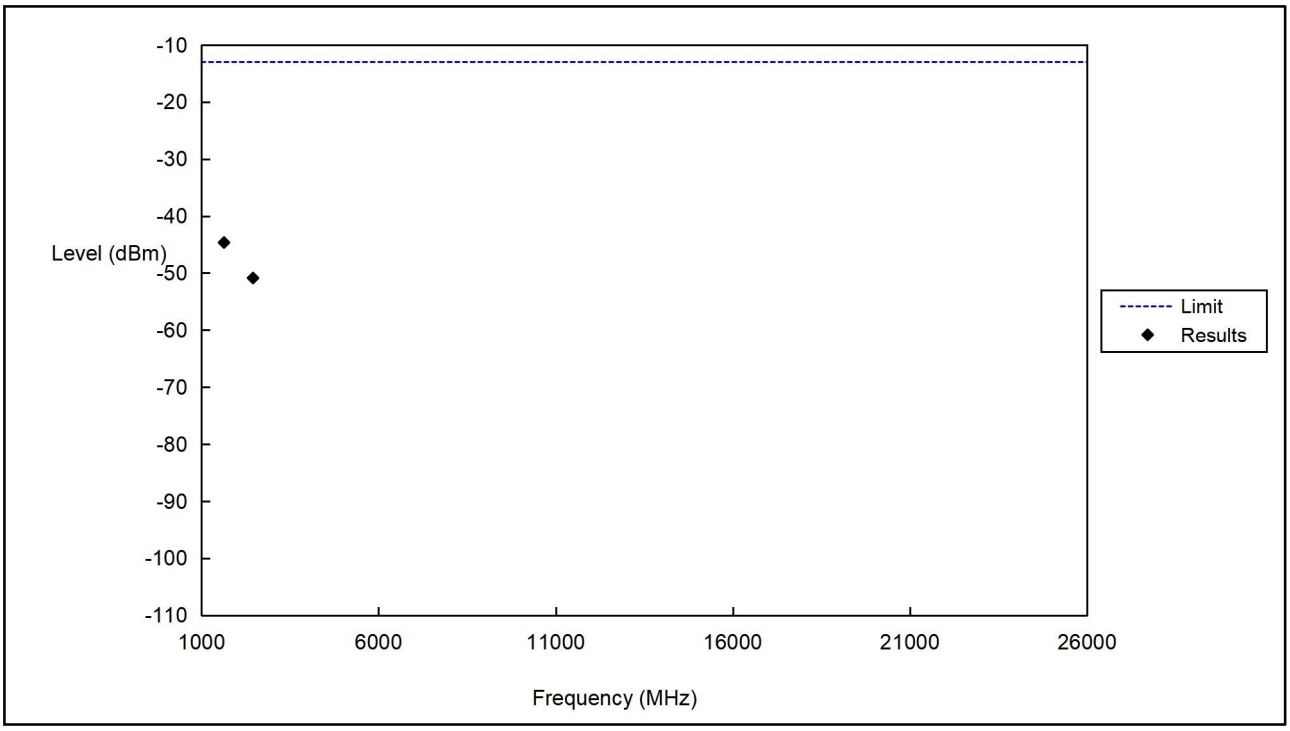
No.	Frequency	Result	Limit	Margin	Remark
	(MHz)	(dBm)	(dBm)	(dB)	
1	1629.40	-45.03	-13	-32.03	RMS
2	2444.10	-48.62	-13	-35.62	RMS

Test mode:	Middle Channel (819.0MHz)	Polarity:	Horizontal



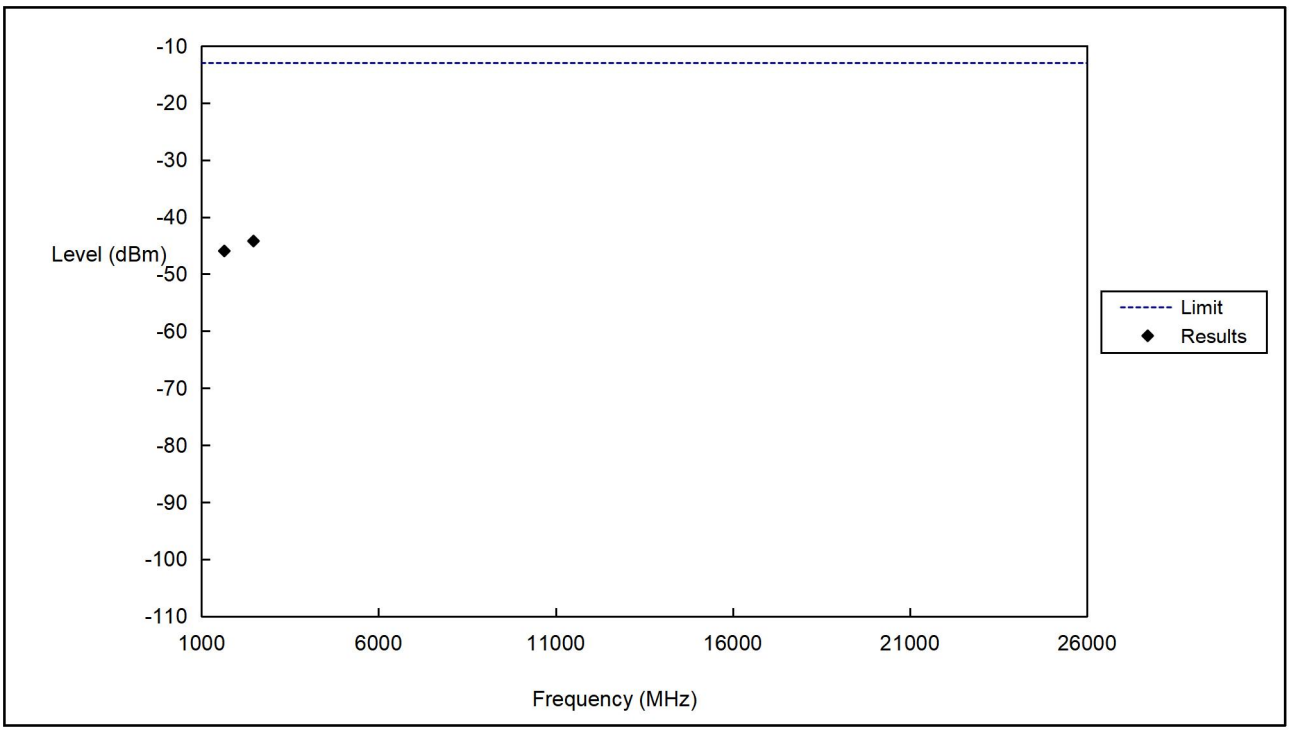
No.	Frequency	Result	Limit	Margin	Remark
	(MHz)	(dBm)	(dBm)	(dB)	
1	1638.00	-43.79	-13	-30.79	RMS
2	2457.00	-47.05	-13	-34.05	RMS

Test mode:	Middle Channel (819.0MHz)	Polarity:	Vertical



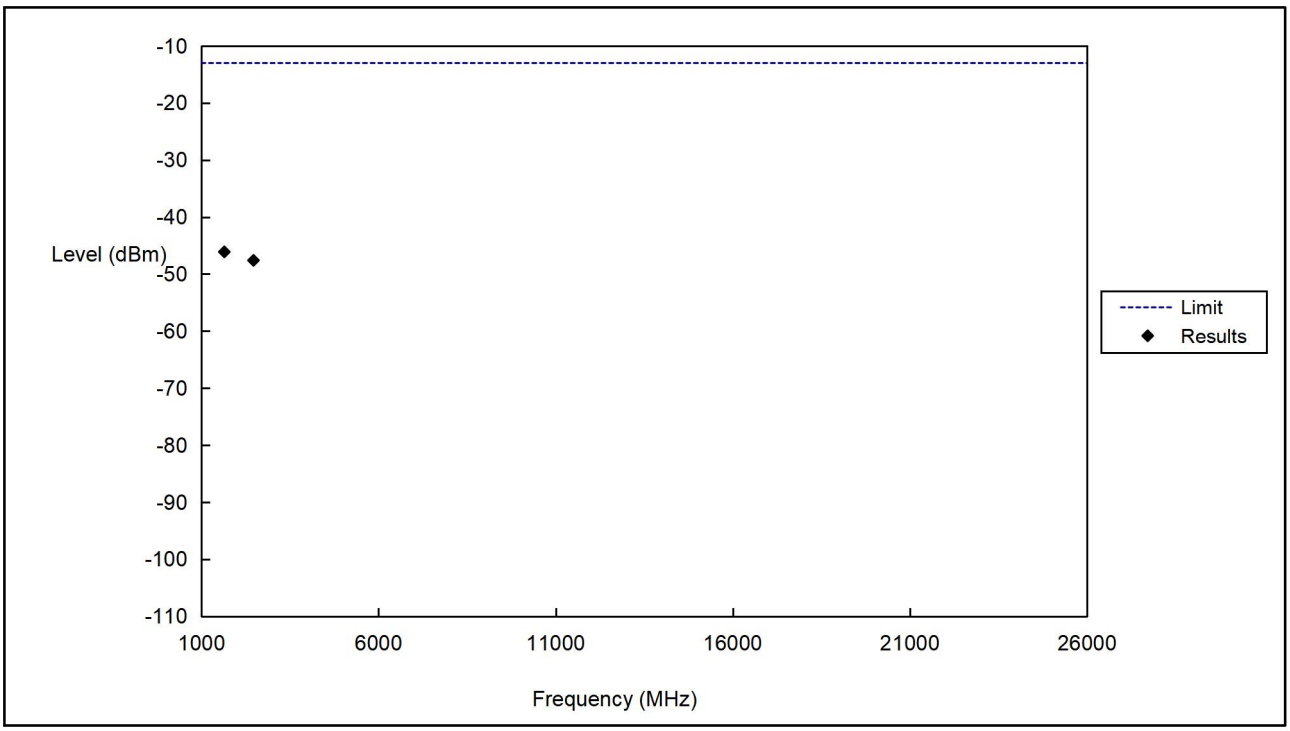
No.	Frequency	Result	Limit	Margin	Remark
	(MHz)	(dBm)	(dBm)	(dB)	
1	1638.00	-44.65	-13	-31.65	RMS
2	2457.00	-50.87	-13	-37.87	RMS

Test mode:	High Channel (823.3MHz)	Polarity:	Horizontal



No.	Frequency	Result	Limit	Margin	Remark
	(MHz)	(dBm)	(dBm)	(dB)	
1	1646.60	-45.95	-13	-32.95	RMS
2	2469.90	-44.21	-13	-31.21	RMS

Test mode:	High Channel (823.3MHz)	Polarity:	Vertical



No.	Frequency	Result	Limit	Margin	Remark
	(MHz)	(dBm)	(dBm)	(dB)	
1	1646.60	-46.11	-13	-33.11	RMS
2	2469.90	-47.60	-13	-34.60	RMS

Note: Result=Reading+ Correct, Margin= Result- Limit

Note: Testing is carried out with frequency rang 9kHz to the tenth harmonics, other than listed in the table above are attenuated more than 20dB below the permissible limits or the field strength is too small to be measured.

9. Frequency Stability

9.1 Standard Applicable

According to §90.213, Frequency stability.

9.2 Test Procedure

According to §2.1055, the following test procedure was performed.
The Frequency Stability is measured directly with a Frequency Domain Analyzer. Frequency Deviation in ppm is calculated from the measured peak to peak value.
The Carrier Frequency Stability over Power Supply Voltage and over Temperature is measured with a Frequency Domain Analyzer in histogram mode.

9.3 Summary of Test Results/Plots

Reference to the report 77535RRF.004A1

Test result: Pass

TEST SETUP PHOTOGRAPHS

Please refer to “ANNEX”

APPENDIX PHOTOGRAPHS

Please refer to “ANNEX”

******* END OF REPORT *******