

FCC PART 15 SUBPART C TEST REPORT
for
Outdoor High Power 802.11n Wireless USB Adapter
Model No.: LP-9327H
FCC ID: VYTLP-9327H

of

Applicant: **Loopcomm Technology, Ltd.**
Address: **1F, No. 114, Lian-Chen Rd., Chung-Ho City,
Taipei Hsien, 235, Taiwan**

Tested and Prepared

by

Worldwide Testing Services (Taiwan) Co., Ltd.

FCC Registration No.: 930600

Industry Canada filed test laboratory Reg. No. IC 5679A-1

A2LA Accredited No.: 2732.01



Report No.: W6M21105-11471-C-1

6F, NO. 58, LANE 188, RUEY-KUANG RD., NEIHU TAIPEI 114, TAIWAN, R.O.C.
TEL: 886-2-66068877 FAX: 886-2-66068879 E-mail: wts@wts-lab.com



TABLE OF CONTENTS

1	GENERAL INFORMATION	2
1.1	Notes	2
1.2	Testing laboratory	3
1.2.1	Location	3
1.2.2	Details of accreditation status	3
1.3	Details of approval holder	3
1.4	Application details	4
1.5	General information of Test item	4
1.6	Test standards	5
2	TECHNICAL TEST	6
2.1	Summary of test results	6
2.2	Test environment	6
2.3	Test Equipment List	7
2.4	General Test Procedure	11
3	TEST RESULTS (ENCLOSURE)	13
3.1	Peak Output Power (transmitter)	14
3.2	Equivalent isotropic radiated power	21
3.3	RF Exposure Compliance Requirements	21
3.4	Transmitter Radiated Emissions in Restricted Bands	22
3.5	Spurious Emissions (tx)	23
3.6	Radiated Emission on the band edge	34
3.7	Minimum 6 dB Bandwidth	39
3.8	Peak Power Spectral Density	46
3.9	Radiated Emission from Digital Part	53
3.10	Power Line Conducted Emission	71
	Appendix	



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

1 General Information

1.1 Notes

The purpose of conformity testing is to increase the probability of adherence to the essential requirements or conformity specifications, as appropriate.

The complexity of the technical specifications, however, means that full and thorough testing is impractical for both technical and economic reasons.

Furthermore, there is no guarantee that a test sample which has passed all the relevant tests conforms to a specification.

Neither is there any guarantee that such a test sample will interwork with other genuinely open systems. The existence of the tests nevertheless provides the confidence that the test sample possesses the qualities as maintained and that its performance generally conforms to representative cases of communications equipment.

The test results of this test report relate exclusively to the item tested as specified in 1.5.

The test report may only be reproduced or published in full.

Reproduction or publication of extracts from the report requires the prior written approval of the Worldwide Testing Services(Taiwan) Co., Ltd.

Specific Conditions:

Usage of the hereunder tested device in combination with other integrated or external antennas requires at least additional output power measurements, spurious emission measurements, conducted emission measurements (AC supply lines) and radio frequency exposure evaluations for each individual configuration performed, for certification by FCC.

The test sample is able to work according IEEE 802.11 b/g/n.

This report is related to FCC Part 15 C (DSSS and OFDM device).

Tester:

June 7, 2011		Rick Chen	<i>Rick Chen.</i>
Date	WTS-Lab.	Name	Signature

Technical responsibility for area of testing:

June 7, 2011		Chang Tse-Ming	<i>Chang Tse-Ming</i>
Date	WTS	Name	Signature



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

1.2 Testing laboratory

1.2.1 Location

OATS
No.5-1, Lishui, Shuang Sing Village,
Wanli Dist., New Taipei City 207,
Taiwan (R.O.C.)
Company
Worldwide Testing Services(Taiwan) Co., Ltd.
6F, NO. 58, LANE 188, RUEY-KUANG RD.
NEIHU, TAIPEI 114, TAIWAN R.O.C.
Tel : 886-2-66068877
Fax : 886-2-66068879

1.2.2 Details of accreditation status

Accredited testing laboratory
A2LA accredited number: 2732.01
FCC filed test laboratory Reg. No. 930600
Industry Canada filed test laboratory Reg. No. IC 5679A-1



Test location, where different from Worldwide Testing Services (Taiwan) Co., Ltd. :

Name: ./.
Accredited number: ./.
Street: ./.
Town: ./.
Country: ./.
Telephone: ./.
Fax: ./.

1.3 Details of approval holder

Name: Loopcomm Technology, Ltd.
Street: 1F, No. 114, Lian-Chen Rd.,
Town: Chung-Ho City, Taipei Hsien, 235
Country: Taiwan, R.O.C.
Telephone: +886-2-2243-2389
Fax: +886-2-2243-2198



Registration number: W6M21105-11471-C-1

FCC ID: VYTLP-9327H

1.4 Application details

Date of receipt of test item: May 9, 2011

Date of test: from May 10, 2011 to June 03, 2011

1.5 General information of Test item

Type of test item: Outdoor High Power 802.11n Wireless USB Adapter

Model Number: LP-9327H

Brand Name: LOOPCOMM

Multi-listing model number: ./.

Photos: see Appendix

Technical data

Frequency band: 2.4 GHz – 2.4835 GHz

11b, 11g, 11n 20MHz

Frequency (ch 1 or A): 2.412 GHz

Frequency (ch 6 or B): 2.437 GHz

Frequency (ch 11 or C): 2.462 GHz

11n 40MHz

Frequency (ch 1 or A): 2.422 GHz

Frequency (ch 4 or B): 2.437 GHz

Frequency (ch 7 or C): 2.452 GHz

Number of Channels: 11b, 11g, 11n 20MHz: 11

11n 40MHz: 7

Operation modes: Half duplex

Modulation Type: DSSS / OFDM

Fixed point-to-point operation: Yes / No

Type of Antenna: Patch Antenna

Antenna gain: 12.25 dBi

Power supply: 5VDC (power from PC)

Emission designator: 11b: DSSS: 16M2G1D

11g: OFDM: 16M6W7D

11n 20MHz: OFDM: 17M8W7D

11n 40MHz: OFDM: 36M7W7D

Host device: none



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Classification :

Fixed Device	<input checked="" type="checkbox"/>
Mobile Device (Human Body distance > 20cm)	<input type="checkbox"/>
Portable Device (Human Body distance < 20cm)	<input type="checkbox"/>
Modular Radio Device	<input type="checkbox"/>

Transmitter

Unom

Mode A (802.11b)

Power (ch 1 or A): Conducted: 13.64 dBm

Power (ch 6 or B): Conducted: 12.82 dBm

Power (ch 11 or C): Conducted: 11.10 dBm

Mode B (802.11g)

Power (ch 1 or A): Conducted: 15.29 dBm

Power (ch 6 or B): Conducted: 14.55 dBm

Power (ch 11 or C): Conducted: 13.81 dBm

Mode C (802.11n 20MHz)

Power (ch 1 or A): Conducted: 14.75 dBm

Power (ch 6 or B): Conducted: 14.07 dBm

Power (ch 11 or C): Conducted: 13.35 dBm

Mode D (802.11n 40MHz)

Power (ch 1 or A): Conducted: 13.07 dBm

Power (ch 4 or B): Conducted: 13.03 dBm

Power (ch 7 or C): Conducted: 12.56 dBm

Manufacturer: (if applicable)

Name: ./.

Street: ./.

Town: ./.

Country: ./.

1.6 Test standards

Technical standard : FCC RULES PART 15 SUBPART B / SUBPART C § 15.247 (2010-10)



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

2 Technical test

2.1 Summary of test results

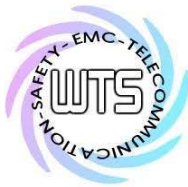
No deviations from the technical specification(s) were ascertained in the course of the tests performed.

or

The deviations as specified in 2.5 were ascertained in the course of the tests performed.

2.2 Test environment

Temperature: 23 °C
Relative humidity content: 20 ... 75 %
Air pressure: 86 ... 103 kPa
Power supply: 5VDC (power from PC)
Extreme conditions parameters: ./.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1

FCC ID: VYTLP-9327H

2.3 Test Equipment List

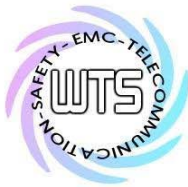
No.	Test equipment	Type	Serial No.	Manufacturer	Cal. Date	Next Cal. Date
ETSTW-CE 001	EMI TEST RECEIVER	ESHS10	842121/013	R&S	2010/9/2	2011/9/1
ETSTW-CE 003	AC POWER SOURCE	APS-9102	D161137	GW	Function Test	
ETSTW-CE 004	ZWEILEITER-V-NETZNACHBILDUNG TWO-LINE V-NETWORK	ESH3-Z5	840731/011	R&S	2011/3/10	2012/3/9
ETSTW-CE 005	Line-Impedance Stabilisation Network	NNBM 8126D	137	Schwarzbeck	2010/9/8	2011/9/7
ETSTW-CE 006	IMPULSBEGRENZER PULSE LIMITER	ESH3-Z2	100226	R&S	2011/3/8	2012/3/7
ETSTW-CE 007	SPECTRUM ANALYZER 5GHz	FSB	849670/001	R&S	Pre-test Use NCR	
ETSTW-CE 008	HF-EICHLITUNG RF STEP ATTENUATOR 139dB DPSP	334.6010.02	844581/024	R&S	Function Test	
ETSTW-CE 009	TEMP.&HUMIDITY CHAMBER	GTH-225-40-1P-U	MAA0305-009	GIANT FORCE	2010/7/21	2011/7/20
ETSTW-CE 013	CISPR 22 TWO BALANCED TELECOM PAIRS IMPEDANCE STABILIZATION NETWORK	FCC-TLISN-T4-02	20242	FCC	2010/10/21	2011/10/20
ETSTW-CE 015	CISPR 22 TWO BALANCED TELECOM PAIRS IMPEDANCE STABILIZATION NETWORK	FCC-TLISN-T8-02	20307	FCC	2010/9/6	2011/9/5
ETSTW-CE 016	TWO-LINE V-NETWORK	ENV216	100050	R&S	2011/2/21	2012/2/20
ETSTW-CS 004	COUPLING AND DECOUPLING NETWORK	CDN M016	20053	SCHAFFNER	2010/8/20	2011/8/19
ETSTW-CS 005	RF Power Amplifier	100A250A	306547	AR	Function Test	
ETSTW-CS 009	6 dB Attenuator	75-A-FFN-06	70998	BIRD	2011/5/20	2012/5/19
ETSTW-RE 003	EMI TEST RECEIVER	ESI 26	831438/001	R&S	2010/8/10	2011/8/9
ETSTW-RE 004	EMI TEST RECEIVER	ESI 40	832427/004	R&S	2010/9/14	2011/9/13
ETSTW-RE 005	EMI TEST RECEIVER	ESVS10	843207/020	R&S	2010/9/2	2011/9/1
ETSTW-RE 010	ABSORBING CLAMP	MDS 21	3469	Schwarzbeck	2010/9/6	2011/9/5
ETSTW-RE 012	TUNABLE BANDREJECT FILTER	D.C 0309	146	K&L	Function Test	
ETSTW-RE 013	TUNABLE BANDREJECT FILTER	D.C 0336	397	K&L	Function Test	
ETSTW-RE 019	MICROWAVE HORN ANTENNA	22240-25	121074	FM	2011/4/25	2012/4/24
ETSTW-RE 020	MICROWAVE HORN ANTENNA	AT4002A	306915	AR	Function Test	
ETSTW-RE 021	SWEEP GENERATOR	SWM05	835130/010	R&S	2010/8/20	2011/8/19
ETSTW-RE 027	Passive Loop Antenna	6512	00034563	EMCO	2010/7/22	2011/7/21
ETSTW-RE 030	Double-Ridged Guide Horn Antenna	3117	00035224	EMCO	2011/2/25	2012/2/24
ETSTW-RE 032	Millivoltmeter	URV 55	849086/013	R&S	2010/10/4	2011/10/3
ETSTW-RE 033	WaveRunner 6000A Serise Oscilloscope	WAVERUNNER 6100A	LCRY0604P14508	LeCroy	Function Test	
ETSTW-RE 034	Power Sensor	URV5-Z4	839313/006	R&S	2010/10/4	2011/10/3
ETSTW-RE 042	Biconical Antenna	HK116	100172	R&S	2011/1/14	2012/1/13
ETSTW-RE 043	Log-Periodic Dipole Antenna	HL223	100166	R&S	2011/4/26	2012/4/25
ETSTW-RE 044	Log-Periodic Antenna	HL050	100094	R&S	2011/4/25	2012/4/24
ETSTW-RE 045	ESA-E SERIES SPECTRUM ANALYZER	E4404B	MY45111242	Agilent	Pre-test Use NCR	
ETSTW-RE 048	Triple Loop Antenna	HXYZ 9170	HXYZ 9170-134	Schwarzbeck	2010/8/30	2011/8/29



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

ETSTW-RE 049	TRILOG Super Broadband test Antenna	VULB 9160	9160-3185	Schwarzbeck	2011/4/8	2012/4/7
ETSTW-RE 050	Attenuator 10dB	50HF-010-1	None	JFW	2011/3/4	2012/3/3
ETSTW-RE 051	Attenuator 6dB	50HF-006-1	None	JFW	2011/3/4	2012/3/3
ETSTW-RE 053	Attenuator 3dB	50HF-003-1	None	JFW	2011/3/4	2012/3/3
ETSTW-RE 055	SPECTRUM ANALYZER	FSU 26	200074	R&S	2011/6/1	2012/5/31
ETSTW-RE 060	Attenuator 30dB	5015-30	F651012z-01	ATM	2011/3/4	2012/3/3
ETSTW-RE 061	Amplifier Module	CHC 1	None	ETS	2011/5/18	2012/5/17
ETSTW-RE 062	Amplifier Module	CHC 2	None	KMIC	2010/11/30	2011/11/29
ETSTW-RE 064	Bluetooth Test Set	MT8852B-042	6K00005709	Anritsu	Function Test	
ETSTW-RE 065	Amplifier	AMF-6F-18002650-25-10P	941608	MITEQ	2011/4/8	2012/4/7
ETSTW-RE 066	Highpass Filter	H1G013G1	206015	MICROWAVE CIRCUITS, INC.	2011/3/4	2012/3/3
ETSTW-RE 072	CELL SITE TEST SET	8921A	3339A00375	HP	2010/10/7	2011/10/6
ETSTW-RE 073	Power Meter	N1911A	MY45100769	Agilent	2011/1/10	2012/1/9
ETSTW-RE 074	Power Sensor	N1921A	MY45241198	Agilent	2011/1/10	2012/1/9
ETSTW-RE 081	Highpass Filter	H03G13G1	4260-02 DC0428	MICROWAVE CIRCUITS, INC.	2011/3/4	2012/3/3
ETSTW-RE 096	SIGNAL GENERATOR	SMIQ 03B	102274	R&S	2011/5/3	2012/5/2
ETSTW-RE 099	DC Block	50DB-007-1	None	JFW	2011/3/10	2012/3/9
ETSTW-RE 105	2.4GHz Notch Filter	NO124411	39555	MICROWAVE CIRCUITS, INC.	2011/3/11	2012/3/10
ETSTW-RE 106	Humidity Temperature Meter	TES-1366	091011113	TES	2011/3/24	2012/3/23
ETSTW-RE 111	Log-Periodic Dipole Array Antenna	VULB 9160	9160-3309	Schwarz beck	2010/12/17	2011/12/16
ETSTW-RE 112	AC POWER SOURCE	TFC-1005	None	T-Power	Function test	
ETSTW-RE 114	2.4GHz Notch Filter	NO124411	473873	MICROWAVE CIRCUITS	2011/1/13	2012/1/12
ETSTW-EMI 001	HARMONICS 1000	HAR1000-1P	093	EMC-PARTNER	2010/8/27	2011/8/26
ETSTW-EMS 001	BASELSTRASSE 160 CH-4242 LAUFEN	CN-EFT1000	354	EMC-PARTNER	Function Test	
ETSTW-EMS 002	Frequency Converter	YF-6020	0308014	None	Function Test	
ETSTW-EMS 003	EMC Immunity Test System	TRA2000IN6	579	EMC-PARTNER	2010/11/3	2011/11/2
ETSTW-EMS 009	Magnetic Field Antenna	MF1000-1	104	EMC-PARTNER	Function Test	
ETSTW-EMS 012	EM Injection Clamp	F-203I-23MM	476	FCC	2011/6/1	2012/5/3
ETSTW-EMS 015	HVAC Trms Power Clamp Meter	3079K	070800649	TES	2010/10/5	2011/10/4
ETSTW-EMS 016	EMF Tester	1390	071208732	TES	2010/10/5	2011/10/4
ETSTW-EMS 017	Multimeter	DM-1220	518614	HOLA	2010/8/18	2011/8/17
ETSTW-EMS 019	Electrostatic Discharge Simulator	ESS-2002	ESS06Y6300	NoiseKen	2010/11/25	2011/11/24
ETSTW-EMS 020	Humidity Temperature Meter	TES-1366	091011116	TES	2011/3/24	2012/3/23
ETSTW-RS 003	RF Power Amplifier	30S1G3	306933	AR	Function Test	
ETSTW-RS 004	RF Power Amplifier	150W1000	307009	AR	Function Test	
ETSTW-RS 006	SIGNAL GENERATOR	SML03	101551	R&S	2011/3/7	2012/3/6
ETSTW-RS 007	14" COLOR VIDEO MONITOR	HS-CM145A	0512011548	None	Function Test	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

ETSTW-RS 009	SIGNAL GENERATOR	8648C	3642U01656	HP	2011/2/23	2012/2/22
ETSTW-RS 010	Broadband Field Meter	NBM-520	C-0195	Narda	2010/10/12	2011/10/11
ETSTW-GSM 002	Universal Radio Communication Tester	CMU 200	109439	R&S	2010/10/7	2011/10/6
ETSTW-GSM 019	Band Reject Filter	WRCTF824/849-822/851-40/12+9SS	3	WI	2011/1/14	2012/1/13
ETSTW-GSM 020	Band Reject Filter	WRCD1747/1748-1743/1752-32/5SS	1	WI	2011/1/14	2012/1/13
ETSTW-GSM 021	Band Reject Filter	WRCD1879.5/1880.5-1875.5/1884.5-32/5SS	3	WI	2011/1/14	2012/1/13
ETSTW-GSM 022	Band Reject Filter	WRCT901.9/903.1-904.25-50/8SS	1	WI	2011/1/14	2012/1/13
ETSTW-GSM 023	Power Divider	4901.19.A	None	SUHNER	2010/9/20	2011/9/19
ETSTW-Cable 002	Microwave Cable	SUCOFLEX 104 (S_Cable 7)	238093	HUBER+SUHNER	2011/5/18	2012/5/17
ETSTW-Cable 003	Microwave Cable	SUCOFLEX 104 (S_Cable 11)	209953	HUBER+SUHNER	2011/5/18	2012/5/17
ETSTW-Cable 010	BNC Cable	5 M BNC Cable	None	JYE BAO CO.,LTD.	2011/3/8	2012/3/7
ETSTW-Cable 011	BNC Cable	BNC Cable 1	None	JYE BAO CO.,LTD.	Pre-test Use NCR	
ETSTW-Cable 012	BNC Cable	BNC Cable 2	None	JYE BAO CO.,LTD.	2011/3/8	2012/3/7
ETSTW-Cable 013	Microwave Cable	SUCOFLEX 104 (S_Cable 5)	232345	HUBER+SUHNER	Function Test	
ETSTW-Cable 016	BNC Cable	Switch Box	B Cable 1	Schwarz beck	2011/3/4	2012/3/3
ETSTW-Cable 017	BNC Cable	X Cable	B Cable 2	Schwarz beck	2011/3/4	2012/3/3
ETSTW-Cable 018	BNC Cable	Y Cable	B Cable 3	Schwarz beck	2011/3/4	2012/3/3
ETSTW-Cable 019	BNC Cable	Z Cable	B Cable 4	Schwarz beck	2011/3/4	2012/3/3
ETSTW-Cable 022	N TYPE Cable	OATS Cable 3	0002	JYE BAO CO.,LTD.	2011/3/4	2012/3/3
ETSTW-Cable 023	BNC Cable	BNC Cable 3	None	JYE BAO CO.,LTD.	Function Test	
ETSTW-Cable 024	BNC Cable	BNC Cable 4	None	JYE BAO CO.,LTD.	Function Test	
ETSTW-Cable 025	BNC Cable	BNC Cable 5	None	JYE BAO CO.,LTD.	Function Test	
ETSTW-Cable 026	Microwave Cable	SUCOFLEX 104	279075	HUBER+SUHNER	2011/3/10	2012/3/9
ETSTW-Cable 027	Microwave Cable	SUCOFLEX 104	279083	HUBER+SUHNER	2011/3/10	2012/3/9
ETSTW-Cable 028	Microwave Cable	FA147A0015M2020	30064-2	UTIFLEX	2011/4/26	2012/4/25
ETSTW-Cable 029	Microwave Cable	FA147A0015M2020	30064-3	UTIFLEX	2011/4/26	2012/4/25
ETSTW-Cable 030	Microwave Cable	SUCOFLEX 104 (S_Cable 9)	279067	SPECTRUM	2011/3/10	2012/3/9
ETSTW-Cable 031	Microwave Cable	SUCOFLEX 104 (S_Cable 10)	238092	HUBER+SUHNER	2010/11/30	2011/11/29
ETSTW-Cable 039	Microwave Cable	SUCOFLEX 104 (S_Cable 19)	316739	HUBER+SUHNER	2011/5/18	2012/5/17
ETSTW-Cable 040	Microwave Cable	SUCOFLEX 104 (S_Cable 20)	316738	HUBER+SUHNER	Function Test	
ETSTW-Cable 043	Microwave Cable	SUCOFLEX 104	317576	HUBER+SUHNER	2010/11/30	2011/11/29
ETSTW-Cable 047	Microwave Cable	SUCOFLEX 104	325518	HUBER+SUHNER	2010/11/30	2011/11/29
ETSTW-Cable 051	BNC Cable	BNC Cable 6	None	JYE BAO CO.,LTD.	2011/3/31	2012/3/30
ETSTW-Cable 052	BNC Cable	Clamp Cable	None	Schwarz beck	2011/3/31	2012/3/30
ETSTW-Cable 053	N TYPE To SMA Cable	OATS Cable 4	None	JYE BAO CO.,LTD.	2011/3/4	2012/3/3
ETSTW-Cable 054	BNC To SMA Cable	OATS Cable 5	None	JYE BAO CO.,LTD.	2011/3/4	2012/3/3



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

WTSTW-SW 001	EMI TEST SOFTWARE	Harmonics-1000	None	EMC PARTNER	HARCS Version 4.16 Firmware Version 2.18
WTSTW-SW 002	EMI TEST SOFTWARE	EZ_EMG	None	Farad	Version ETS-03A1
WTSTW-SW 003	EMS TEST SOFTWARE	i2	None	AUDIX	Version 3.2007-8-17b
WTSTW-SW 005	GSM Fading Level Correction	GSMFadLevCor	None	R&S	Version 1.66



Registration number: W6M21105-11471-C-1

FCC ID: VYTLP-9327H

2.4 General Test Procedure

POWER LINE CONDUCTED INTERFERENCE: The procedure used was ANSI STANDARD C63.4-2009 5.2 using a 50 μ H LISN (if necessary). Both lines were observed. The bandwidth of the spectrum analyzer was 10 kHz with an appropriate sweep speed.

RADIATION INTERFERENCE: The test procedure used was according to ANSI STANDARD C63.4-2009 6.4 employing a spectrum analyzer. For investigated frequency is equal to or below 1GHz, the RBW and VBW of the spectrum analyzer was 100 kHz and 100kHz respectively with an appropriate sweep speed. For investigated frequency is above 1GHz, both of RBW and VBW of the spectrum analyzer were 1 MHz with an appropriate sweep speed. The analyzer was calibrated in dB above a microvolt at the output of the antenna.

FORMULA OF CONVERSION FACTORS: The Field Strength at 3m was established by adding the meter reading of the spectrum analyzer (which is set to read in units of dB μ V) to the antenna correction factor supplied by the antenna manufacturer. The antenna correction factors are stated in terms of dB.

Example:

Freq (MHz)	METER READING + ACF + CABLE LOSS (to the receiver) = FS
33	20 dB μ V + 10.36 dB + 6 dB = 36.36 dB μ V/m @3m

The EUT was placed on a table 80 cm high and with dimensions of 1m by 1.5m (non metallic table) and arranged according to ANSI C63.4-2009 6.3.1. The table used for radiated measurements is capable of continuous rotation. The spectrum was scanned from 30 MHz to the frequency specified as follows:

- (1) If the intentional radiator operates below 10 GHz: to the tenth harmonic of the highest fundamental frequency or to 40 GHz, whichever is lower.
- (2) If the intentional radiator operates at or above 10 GHz and below 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 100 GHz, whichever is lower.
- (3) If the intentional radiator operates at or above 30 GHz: to the fifth harmonic of the highest fundamental frequency or to 200 GHz, whichever is lower, unless specified otherwise elsewhere in the rules.
- (4) If the intentional radiator contains a digital device, regardless of whether this digital device controls the functions of the intentional radiator or the digital device is used for additional control or function purposes other than to enable the operation of the intentional radiator, the frequency range shall be investigated up to the range specified in paragraphs (a)(1)-(a)(3) of this section or the range applicable to the digital device, as shown in paragraph (b)(1) of this Section, whichever is the higher frequency range of investigation.

For hand-held devices, a exploratory test was performed with three (3) orthogonal planes to determine the highest emissions.

Measurements were made by Worldwide Testing Services(Taiwan) Co., Ltd. at the registered open field test site located at No.5-1, Lishui, Shuang Sing Village, Wanli Dist., New Taipei City 207, Taiwan (R.O.C.). The Registration Number: 930600.

When an emission was found, the table was rotated to produce the maximum signal strength. At this point, the antenna was raised and lowered from 1m to 4m. The antenna was placed in both the horizontal and vertical planes.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

When the radiated emission limits are expressed in terms of the average value of the emission, and pulsed operation is employed, the measurement field strength shall be determined by averaging over one complete pulse train, including blanking intervals, as long as the pulse train does not exceed 0.1 seconds. As an alternative (provided the transmitter operates for longer than 0.1 seconds) or in cases where the pulse train exceeds 0.1 seconds, the measured field strength shall be determined from the average absolute voltage during a 0.1 second interval during which the field strength is at its maximum value.

The formula is as follows:

Average = Peak + Duty Factor

Duty Factor = $20 \log(\text{dwell time}/T)$

T = 100ms when the pulse train period is over 100 ms or the period of the pulse train.

Modified Limits for peak according to 15.35 (b) = Max Permitted average Limits + 20dB

ANSI STANDARD C63.4-2009 10.2.7: Any measurements that utilize special test software shall be indicated and referenced in the test report. During testing, test software 'EZ EMC' was used for setting up different operation modes.



Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

3 Test results (enclosure)

TEST CASE	Para. Number	Required	Test passed	Test failed
Peak Output Power	15.247(b)(3)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Equivalent radiated Power	15.247(b)(3)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Spurious Emissions radiated – Transmitter operating	15.247(c): 15.209	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Band Edge Measurement	15.247(c)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Minimum 6 dB Bandwidth	15.247(a)(2)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Peak Power Spectral Density	15.247(d)	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Radiated Emission from Digital Part	15.109	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Power Line Conducted Emission	15.207	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

Note:

The worst case mode was base on the investigations by measuring the peak and average power according to the description above. The detail of chosen mode for full testing are as below:

Mode	Available channel	Chosen Channel	Modulation Technology	Modulation Type	Data Rate (Mbps)
802.11b	1 to 11	1,6,11	DSSS	DBPSK	1
802.11g	1 to 11	1,6,11	OFDM	BPSK	6
802.11n (20MHz)	1 to 11	1,6,11	OFDM	BPSK	6.5
802.11n (40MHz)	1 to 7	1,4,7	OFDM	BPSK	13.5



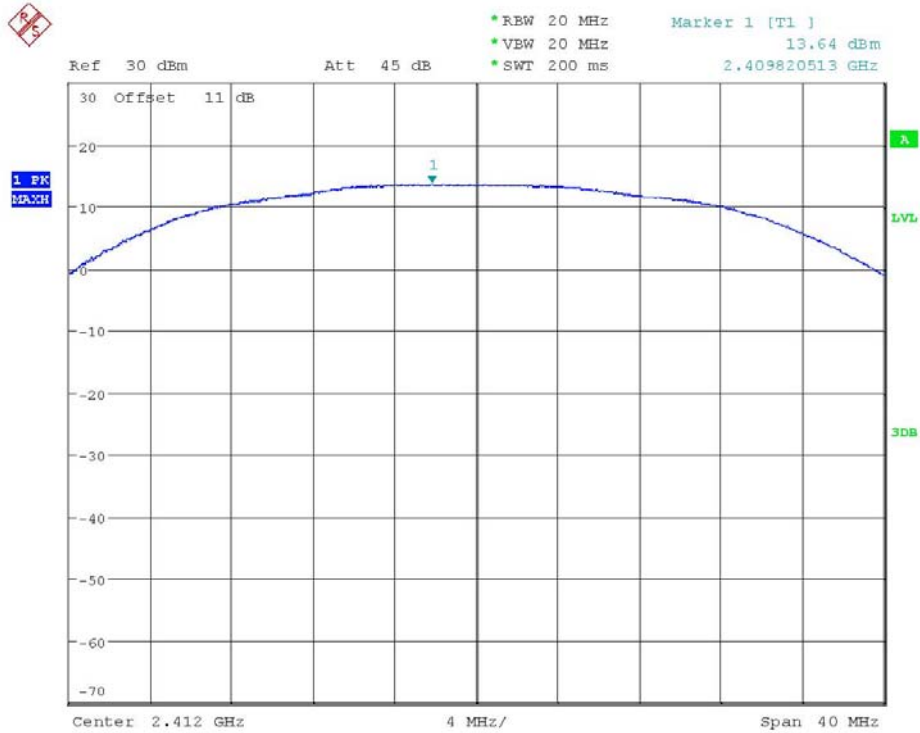
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

3.1 Peak Output Power (transmitter)

FCC Rule: 15.247(b)(3)

This measurement applies to equipment with an integral antenna and to equipment with an antenna connector and equipped with an antenna as declared by the applicant.

The power was measured with modulation (declared by the applicant).

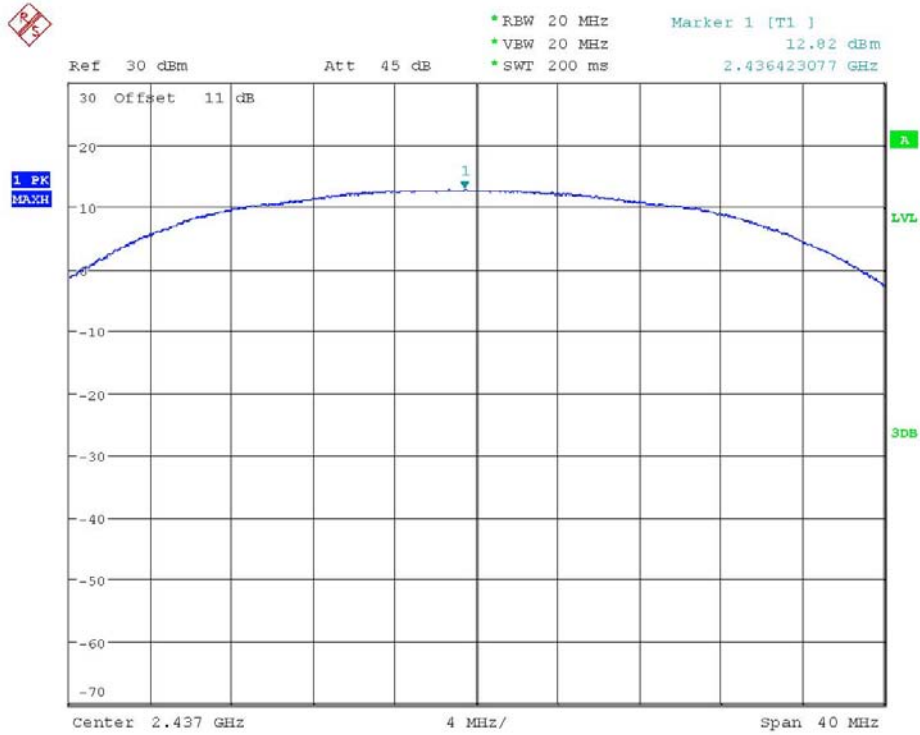


MAX OUTPUT POWER 802.11b CH1
Date: 2.JUN.2011 11:11:06

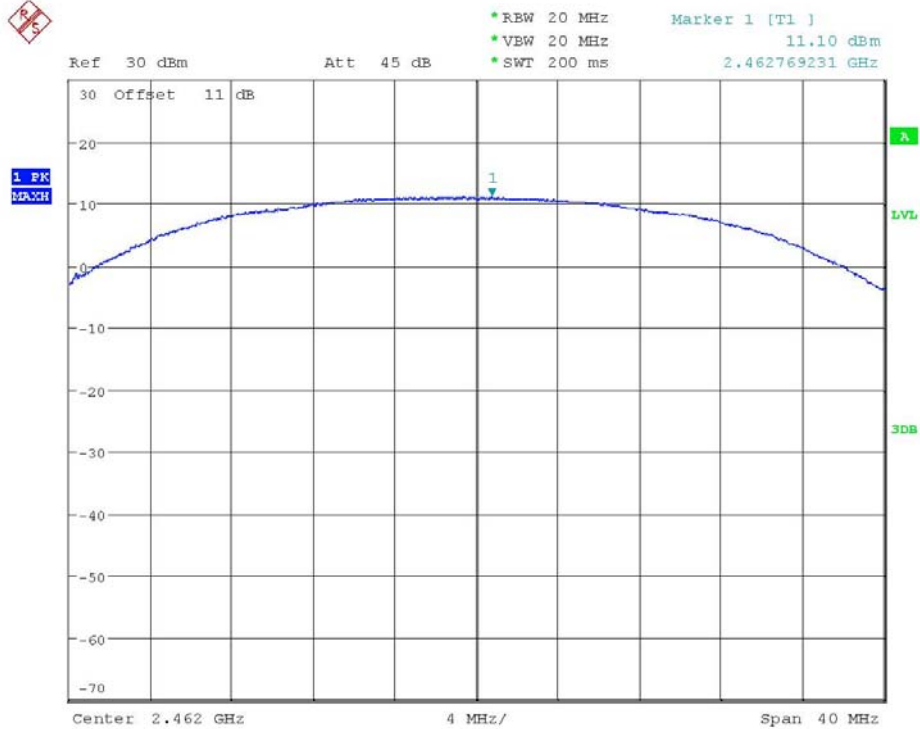


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



MAX OUTPUT POWER 802.11b CH6
Date: 2.JUN.2011 11:11:49

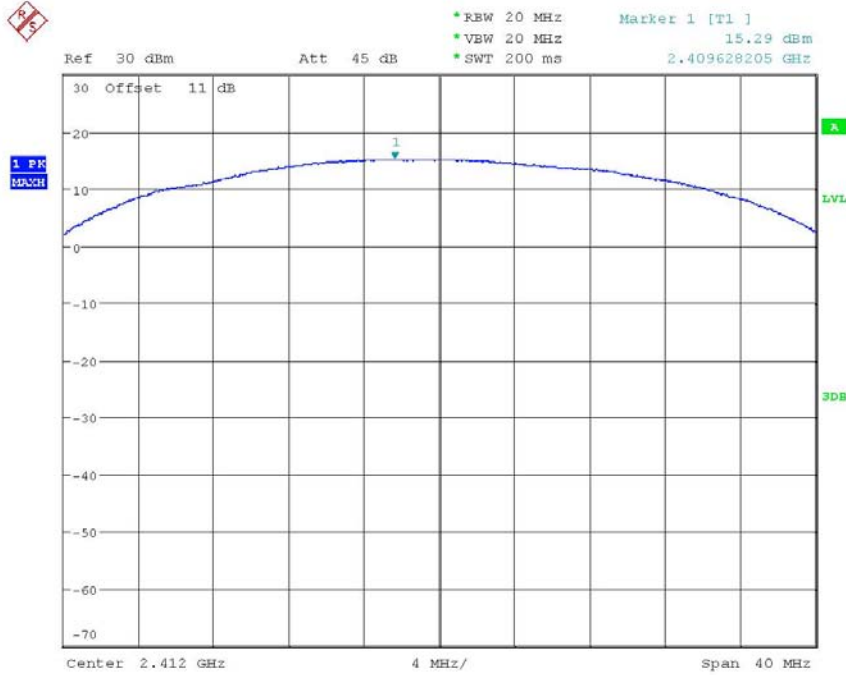


MAX OUTPUT POWER 802.11b CH11
Date: 2.JUN.2011 11:12:30

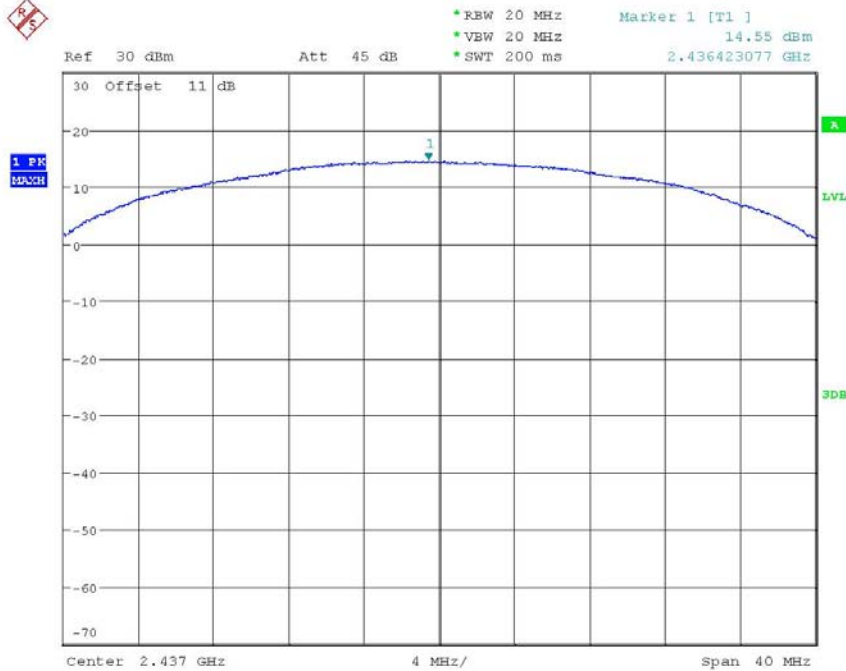


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



MAX OUTPUT POWER 802.11g CH1
Date: 2.JUN.2011 11:08:20

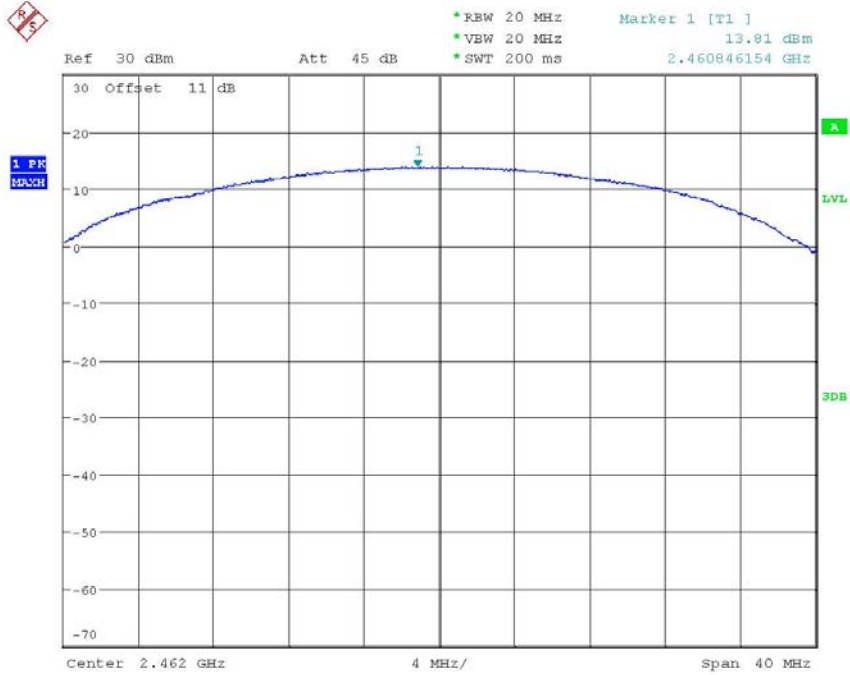


MAX OUTPUT POWER 802.11g CH6
Date: 2.JUN.2011 11:08:51

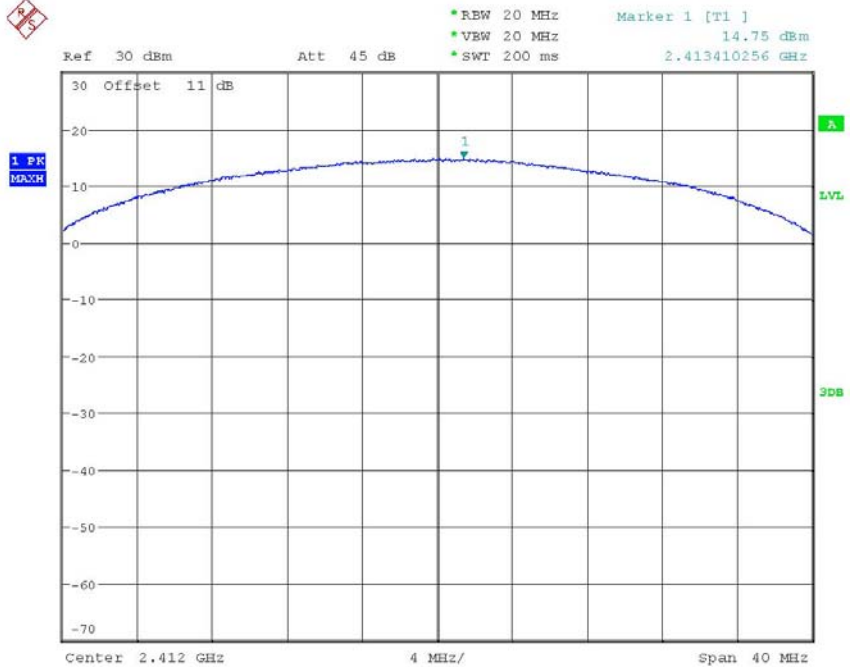


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



MAX OUTPUT POWER 802.11g CH11
Date: 2.JUN.2011 11:09:46

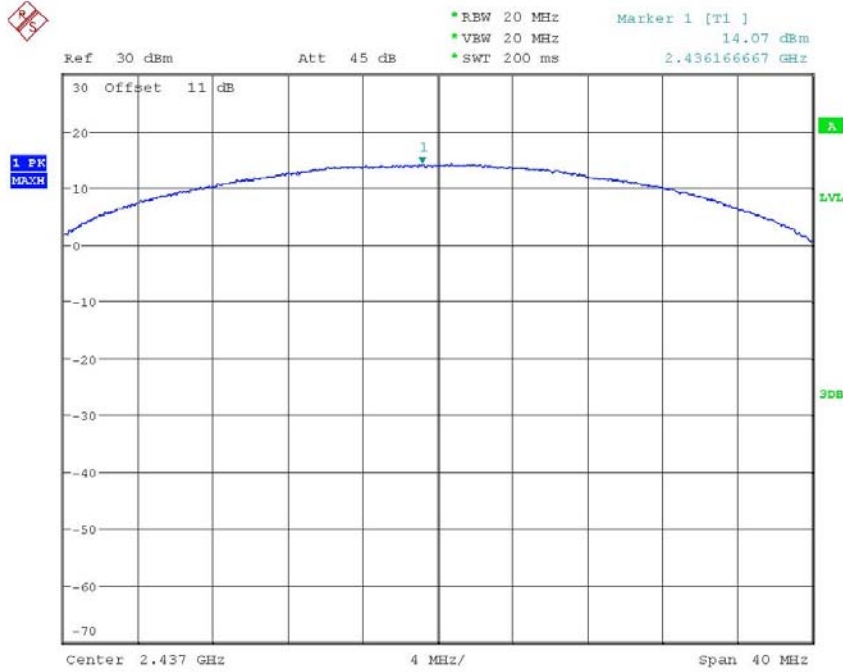


MAX OUTPUT POWER 802.11n 20M CH1
Date: 2.JUN.2011 11:07:07

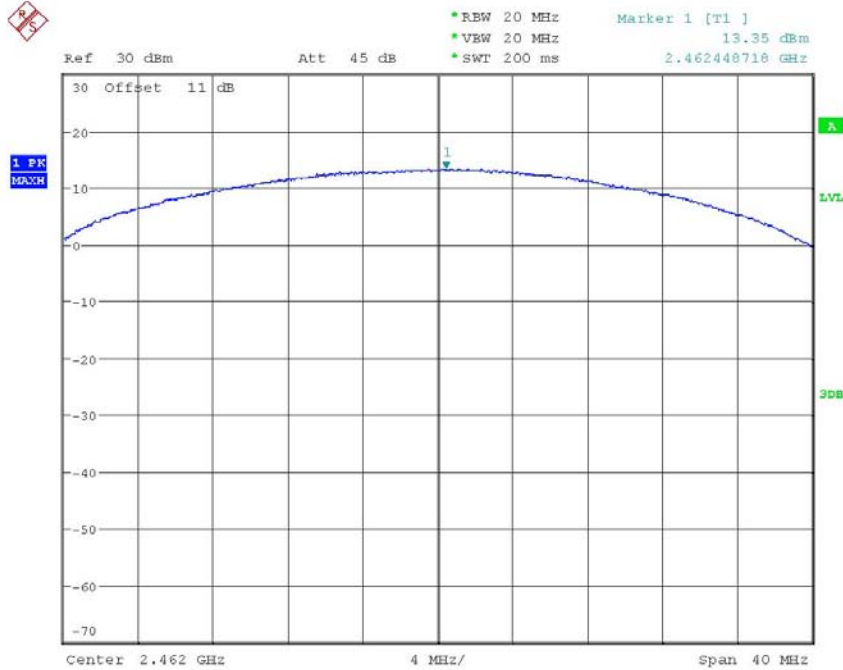


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



MAX OUTPUT POWER 802.11n 20M CH6
Date: 2.JUN.2011 11:06:17

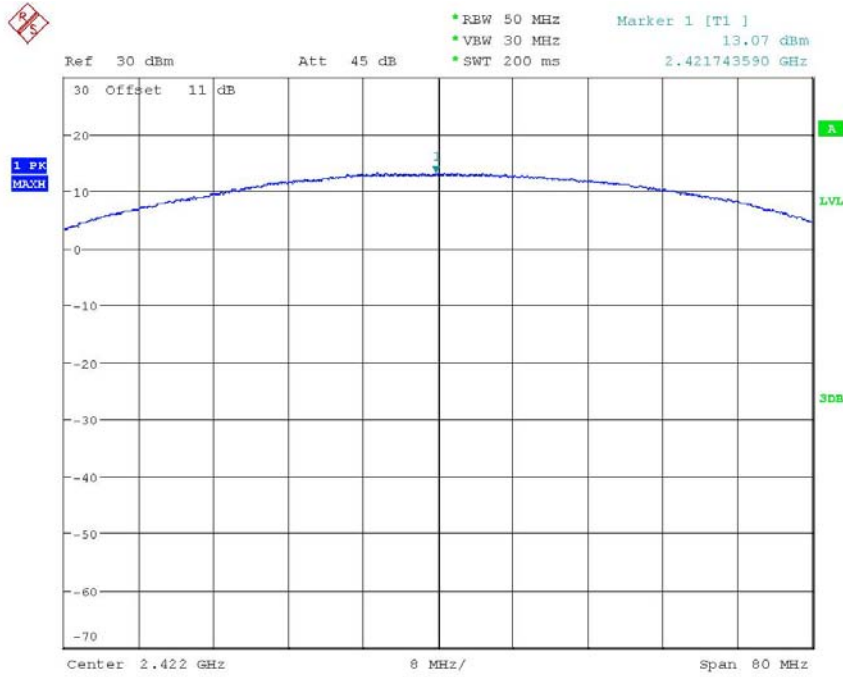


MAX OUTPUT POWER 802.11n 20M CH11
Date: 2.JUN.2011 11:05:23

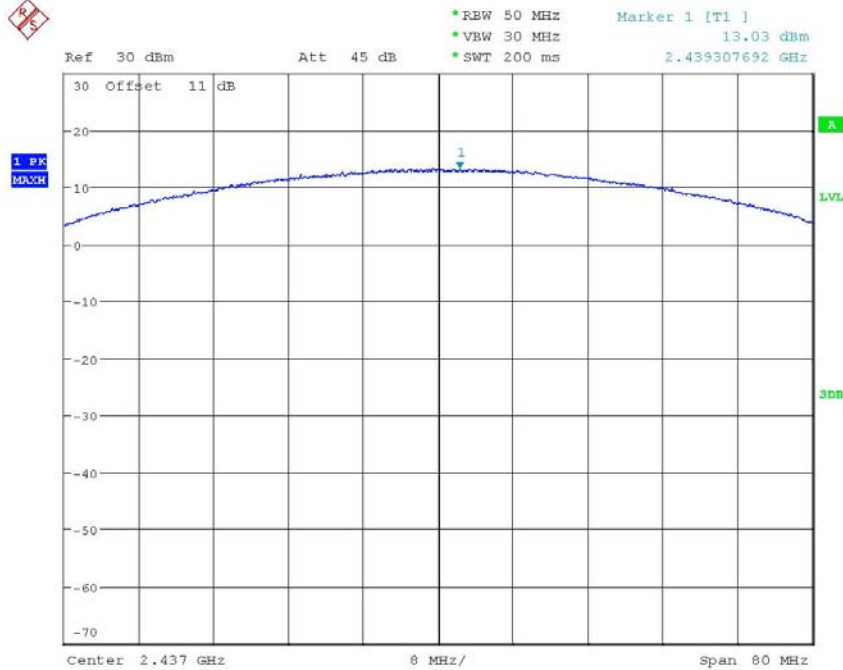


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



MAX OUTPUT POWER 802.11n 40M CH1
Date: 2.JUN.2011 10:55:55

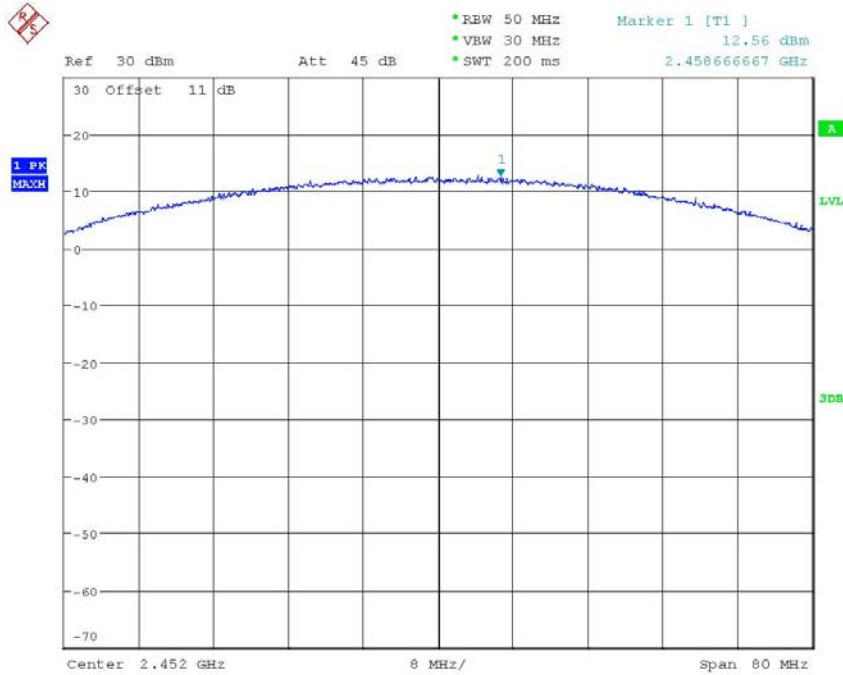


MAX OUTPUT POWER 802.11n 40M CH4
Date: 2.JUN.2011 11:01:46



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



MAX OUTPUT POWER 802.11n 40M CH7
 Date: 2.JUN.2011 11:03:25

Test condition $T_{nom} = \text{--}^{\circ}\text{C}$, $V_{nom} = \text{--} \text{ V}$	Signal Field strength TX highest power mode dB μ V/m
Frequency [MHz]	--
--	--

Limits:

Frequency MHz	Power dBm
902 - 928	30
2400 - 2483.5	30
5725 - 5850	30

In case of employing transmitter antennas having antenna gain > 6 dBi and using fixed point-to point operation consider §15.247 (b)(4)

Test equipment used: ETSTW-RE 055



Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

3.2 Equivalent isotropic radiated power

FCC Rule: 15.247(b)(3)

For systems using digital modulation in the 902–928 MHz, 2400–2483.5 MHz, and 5725–5850 MHz bands: 1 Watt. The conducted output power limit specified in paragraph (b) of this section is based on the use of antennas with directional gains that do not exceed 6dBi. Except as shown in paragraph (c) of this section, if transmitting antennas of directional gain greater than 6 dBi are used, the conducted output power from the intentional radiator shall be reduced below the stated values in paragraphs (b)(1), (b)(2), and (b)(3) of this section, as appropriate, by the amount in dB that the directional gain of the antenna exceeds 6 dBi.

Test equipment used: ETSTW-RE 055

3.3 RF Exposure Compliance Requirements

FCC OET Bulletin 65 Edition 97.01 determines the equations for predicting RF fields and applicable limits.

The prediction for power density in the far-field but will over-predict power density in the near field, where it could be used for walking a “worst case” or conservative prediction.

$$S = \frac{PG}{4 \pi R^2}$$

- S – Power Density
- P – Output power ERP
- R – Distance
- D – Cable Loss
- AG – Antenna Gain

Item	Unit	Value	Remarks
P	mW	33.806	Peak value
D	dB		
AG	dBi	12.25	
G		16.78	Calculated Value
R	cm	20	Assumed value
S	mW/cm ²	0.1129	Calculated value

Limits:

Limit for General Population / Uncontrolled Exposure	
Frequency (MHz)	Power Density (mW/cm ²)
1500 – 100.000	1.0



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

3.4 Transmitter Radiated Emissions in Restricted Bands

FCC Rules: 15.247 (c), 15.205, 15.209, 15.35

Radiated emission measurements were performed from 30 MHz to 26500 MHz.

For radiated emission tests, the analyzer setting was as followings:

Frequency \leq 1 GHz, RBW:100 kHz, VBW: 100 kHz (Peak measurements)

Frequency $>$ 1 GHz, RBW: 1 MHz, VBW: 1 MHz (Peak measurements)

Frequency $>$ 1 GHz , RBW:1 MHz , VBW: 10 Hz (Average measurements)

Limits.

For frequencies below 1GHz:

Frequency of Emission (MHz)	Field strength (microvolts/meter)	Field Strength (dB microvolts/meter)
30 - 88	100	40.0
88 - 216	150	43.5
216 - 960	200	46.0
Above	500	54.0

For frequencies above 1GHz (Average measurements).

Guidance on Measurement of Digit Transmission Systems:

“If the emission is pulsed, modify the unit for continuous operation, use the setting shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation.”

The correction factor, based on the total channel dwell time in a 100 ms period, may be mathematically applied to a measurement made with an average detector, to further reduce the value.

Duty cycle correction = $20 \log (\text{dwell time}/ 100\text{ms})$

Note: No duty cycle correction was added to the reading of this EUT.

Explanation: see attached diagrams in Appendix.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

3.5 Spurious Emissions (tx)

Spurious emission was measured with modulation (declared by manufacturer).

In any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in § 15.209(a) is not required. In addition, radiated emissions which fall in the restricted bands, as defined in § 15.205(a), must also comply with the radiated emission limits specified in § 15.209(a) (see § 15.205(c))

FCC Rule: 15.247(c), 15.35

For out of band emissions that are close to or that exceed the 20 dB attenuation requirement described in the specification, radiated measurements were performed at a 3 m separation distance to determine whether these emissions complied with the general radiated emission requirement.

Limits:

For frequencies above 1GHz (Peak measurements).

Modified Limit for peak according to 15.35 (b) = Max Permitted average Limits + 20dB

For frequencies above 1GHz (Average measurements).

Max. reading – 20dB

Max. reading – 20 dB

Guidance on Measurement of Digit Transmission Systems:

“If the emission is pulsed, modify the unit for continuous operation, use the settings shown above, then correct the reading by subtracting the peak-average correction factor, derived from the appropriate duty cycle calculation.”

The correction factor, based on the total channel dwell time in a 100 ms period, may be mathematically applied to a measurement made with an average detector, to further reduce the value.

Duty Cycle correction = $20 \log (\text{dwell time}/100\text{ms})$

Test equipment used: ETSTW-RE 003, ETSTW-RE 004, ETSTW-RE 018, ETSTW-RE 028,
ETSTW-RE 029, ETSTW-RE 030, ETSTW-RE 044

Note: No duty cycle correction was added to the reading of EUT.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1

FCC ID: VYTLP-9327H

SAMPLE CALCULATION OF LIMIT. All results will be updated by an automatic measuring system in accordance with point 2.3.

Calculation of test results:

Such factors like antenna correction, cable loss, external attenuation etc. are already included in the provided measurement results. This is done by using validated test software and calibrated test system according the accreditation requirements.

The peak and average spurious emission plots was measured with the average limits.

In the Table being listed the critical peak and average value and exhibit the compliance with the above calculated Limits.

If in the column's correction factor states a value then the max. Field strength in the same row is corrected by a value gained from the "Correction Factor".

Model: LP- 9327H Date: 2011/5/30
 Mode: 802.11B CH1 Temperature: 29.8 °C Engineer: Rick
 Polarization: Horizontal Humidity: 56 %

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.10	peak	14.00	26.10	43.50	-17.40	170	100
130.6413	17.47	peak	14.71	32.18	43.50	-11.32	290	100
611.4230	3.79	peak	22.86	26.65	46.00	-19.35	120	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4825.6510	42.72	---	4.57	47.29	---	74.00	54.00	-26.71	260	100
7236.0000	40.02	---	6.93	46.95	---	74.00	54.00	-27.05	220	100
9648.0000	34.07	---	9.49	43.56	---	74.00	54.00	-30.44	220	100
12060.0000	33.66	---	13.62	47.28	---	74.00	54.00	-26.72	310	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.32	peak	14.00	26.32	43.50	-17.18	120	100
130.6413	13.82	peak	14.71	28.53	43.50	-14.97	290	100
612.8257	4.24	peak	22.87	27.11	46.00	-18.89	190	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4824.0000	40.96	---	4.57	45.53	---	74.00	54.00	-28.47	130	100
7236.0000	40.53	---	6.93	47.46	---	74.00	54.00	-26.54	240	100
9648.0000	33.25	---	9.49	42.74	---	74.00	54.00	-31.26	220	100
12060.0000	32.92	---	13.62	46.54	---	74.00	54.00	-27.46	300	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Mode: 802.11B CH6
 Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	17.32	peak	14.71	32.03	43.50	-11.47	160	100
266.9940	8.59	peak	14.99	23.58	46.00	-22.42	170	100
608.6173	3.89	peak	22.83	26.72	46.00	-19.28	270	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4873.7480	43.29	---	4.59	47.88	---	74.00	54.00	-26.12	120	100
7311.0000	40.92	---	6.93	47.85	---	74.00	54.00	-26.15	170	100
9748.0000	34.20	---	9.63	43.83	---	74.00	54.00	-30.17	130	100
12185.0000	32.42	---	14.66	47.08	---	74.00	54.00	-26.92	160	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.1003	13.87	peak	14.67	28.54	43.50	-14.96	290	100
163.1063	11.32	peak	15.89	27.21	43.50	-16.29	170	100
608.6173	3.90	peak	22.83	26.73	46.00	-19.27	160	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4873.7480	44.69	---	4.59	49.28	---	74.00	54.00	-24.72	40	100
7311.0000	40.50	---	6.93	47.43	---	74.00	54.00	-26.57	130	100
9748.0000	33.61	---	9.63	43.24	---	74.00	54.00	-30.76	160	100
12185.0000	31.96	---	14.66	46.62	---	74.00	54.00	-27.38	250	100

Mode: 802.11B CH11
 Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	17.01	peak	14.71	31.72	43.50	-11.78	260	100
264.8297	9.25	peak	14.91	24.16	46.00	-21.84	170	100
612.8257	4.42	peak	22.87	27.29	46.00	-18.71	170	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4921.8440	45.28	---	4.67	49.95	---	74.00	54.00	-24.05	100	100
7386.0000	40.30	---	6.84	47.14	---	74.00	54.00	-26.86	270	100
9848.0000	33.73	---	9.77	43.50	---	74.00	54.00	-30.50	220	100
12310.0000	33.74	---	14.27	48.01	---	74.00	54.00	-25.99	60	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.1003	13.71	peak	14.67	28.38	43.50	-15.12	300	100
164.7295	11.63	peak	15.81	27.44	43.50	-16.06	110	100
611.4230	4.25	peak	22.86	27.11	46.00	-18.89	190	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4921.8440	44.46	---	4.67	49.13	---	74.00	54.00	-24.87	260	100
7386.0000	40.27	---	6.84	47.11	---	74.00	54.00	-26.89	220	100
9848.0000	33.69	---	9.77	43.46	---	74.00	54.00	-30.54	60	100
12310.0000	34.90	---	14.27	49.17	---	74.00	54.00	-24.83	170	100

Mode: 802.11G CH1

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	17.83	peak	14.71	32.54	43.50	-10.96	290	100
240.4810	10.78	peak	14.25	25.03	46.00	-20.97	120	100
612.8257	4.31	peak	22.87	27.18	46.00	-18.82	240	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4825.6510	44.99	---	4.57	49.56	---	74.00	54.00	-24.44	110	100
7236.0000	40.85	---	6.93	47.78	---	74.00	54.00	-26.22	230	100
9648.0000	34.87	---	9.49	44.36	---	74.00	54.00	-29.64	270	100
12060.0000	34.78	---	13.62	48.40	---	74.00	54.00	-25.60	110	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	14.15	peak	14.71	28.86	43.50	-14.64	300	100
261.5832	7.91	peak	14.79	22.70	46.00	-23.30	220	100
980.3607	5.01	peak	27.82	32.83	54.00	-21.17	160	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4825.6510	44.32	---	4.57	48.89	---	74.00	54.00	-25.11	290	100
7222.4450	41.05	---	6.93	47.98	---	74.00	54.00	-26.02	110	100
9648.0000	34.78	---	9.49	44.27	---	74.00	54.00	-29.73	130	100
12060.0000	33.65	---	13.62	47.27	---	74.00	54.00	-26.73	220	100

Mode: 802.11G CH6

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	17.57	peak	14.71	32.28	43.50	-11.22	240	100
240.4810	11.33	peak	14.25	25.58	46.00	-20.42	180	100
612.8257	3.80	peak	22.87	26.67	46.00	-19.33	240	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4873.7480	45.63	---	4.59	50.22	---	74.00	54.00	-23.78	160	100
7311.0000	40.49	---	6.93	47.42	---	74.00	54.00	-26.58	220	100
9748.0000	33.95	---	9.63	43.58	---	74.00	54.00	-30.42	90	100
12185.0000	33.54	---	14.66	48.20	---	74.00	54.00	-25.80	110	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.1003	13.35	peak	14.67	28.02	43.50	-15.48	190	100
260.5010	7.22	peak	14.75	21.97	46.00	-24.03	220	100
611.4230	4.10	peak	22.86	26.96	46.00	-19.04	190	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4873.7480	45.18	---	4.59	49.77	---	74.00	54.00	-24.23	130	100
7311.0000	41.07	---	6.93	48.00	---	74.00	54.00	-26.00	260	100
9748.0000	35.09	---	9.63	44.72	---	74.00	54.00	-29.28	110	100
12185.0000	33.11	---	14.66	47.77	---	74.00	54.00	-26.23	80	100

Mode: 802.11G CH11

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	17.17	peak	14.71	31.88	43.50	-11.62	300	100
162.0241	11.14	peak	15.95	27.09	43.50	-16.41	190	100
610.0201	3.62	peak	22.84	26.46	46.00	-19.54	260	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4921.8440	45.99	---	4.67	50.66	---	74.00	54.00	-23.34	130	100
7386.0000	39.73	---	6.84	46.57	---	74.00	54.00	-27.43	170	100
9848.0000	35.57	---	9.77	45.34	---	74.00	54.00	-28.66	170	100
12310.0000	33.65	---	14.27	47.92	---	74.00	54.00	-26.08	220	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.26	peak	14.00	26.26	43.50	-17.24	240	100
130.6413	13.46	peak	14.71	28.17	43.50	-15.33	190	100
611.4230	4.73	peak	22.86	27.59	46.00	-18.41	160	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4921.8440	45.96	---	4.67	50.63	---	74.00	54.00	-23.37	120	100
7386.0000	40.69	---	6.84	47.53	---	74.00	54.00	-26.47	210	100
9848.0000	35.85	---	9.77	45.62	---	74.00	54.00	-28.38	170	100
12310.0000	33.74	---	14.27	48.01	---	74.00	54.00	-25.99	120	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Mode: 802.11n 20 MHz CH1
 Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.1003	17.57	peak	14.67	32.24	43.50	-11.26	300	100
264.8297	7.67	peak	14.91	22.58	46.00	-23.42	190	100
611.4230	3.45	peak	22.86	26.31	46.00	-19.69	120	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4825.6510	46.44	---	4.57	51.01	---	74.00	54.00	-22.99	130	100
7230.4610	41.05	---	6.93	47.98	---	74.00	54.00	-26.02	270	100
9648.0000	34.16	---	9.49	43.65	---	74.00	54.00	-30.35	120	100
12060.0000	33.26	---	13.62	46.88	---	74.00	54.00	-27.12	300	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.65	peak	14.00	26.65	43.50	-16.85	330	100
130.1003	13.84	peak	14.67	28.51	43.50	-14.99	190	100
610.0201	4.21	peak	22.84	27.05	46.00	-18.95	180	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4825.6510	46.32	---	4.57	50.89	---	74.00	54.00	-23.11	120	100
7238.4770	41.35	---	6.93	48.28	---	74.00	54.00	-25.72	220	100
9648.0000	34.23	---	9.49	43.72	---	74.00	54.00	-30.28	260	100
12060.0000	32.63	---	13.62	46.25	---	74.00	54.00	-27.75	130	100

Mode: 802.11n 20 MHz CH6
 Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.34	peak	14.00	26.34	43.50	-17.16	170	100
130.1003	16.52	peak	14.67	31.19	43.50	-12.31	190	100
610.0201	4.15	peak	22.84	26.99	46.00	-19.01	240	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4873.7480	45.77	---	4.59	50.36	---	74.00	54.00	-23.64	120	100
7311.0000	40.03	---	6.93	46.96	---	74.00	54.00	-27.04	200	100
9748.0000	33.99	---	9.63	43.62	---	74.00	54.00	-30.38	270	100
12185.0000	32.68	---	14.66	47.34	---	74.00	54.00	-26.66	130	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	11.72	peak	14.00	25.72	43.50	-17.78	130	100
130.6413	13.76	peak	14.71	28.47	43.50	-15.03	330	100
610.0201	4.25	peak	22.84	27.09	46.00	-18.91	270	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4873.7480	46.31	---	4.59	50.90	---	74.00	54.00	-23.10	70	100
7311.0000	40.70	---	6.93	47.63	---	74.00	54.00	-26.37	220	100
9748.0000	33.96	---	9.63	43.59	---	74.00	54.00	-30.41	230	100
12185.0000	32.84	---	14.66	47.50	---	74.00	54.00	-26.50	160	100

Mode: 802.11n 20 MHz CH11

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	17.42	peak	14.71	32.13	43.50	-11.37	300	100
162.5651	11.25	peak	15.92	27.17	43.50	-16.33	140	100
608.6173	4.07	peak	22.83	26.90	46.00	-19.10	240	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4921.8440	46.16	---	4.67	50.83	---	74.00	54.00	-23.17	130	100
7386.0000	40.90	---	6.84	47.74	---	74.00	54.00	-26.26	170	100
9848.0000	34.76	---	9.77	44.53	---	74.00	54.00	-29.47	130	100
12310.0000	33.72	---	14.27	47.99	---	74.00	54.00	-26.01	220	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.00	peak	14.00	26.00	43.50	-17.50	170	100
130.6413	13.43	peak	14.71	28.14	43.50	-15.36	330	100
612.8257	4.37	peak	22.87	27.24	46.00	-18.76	320	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4921.8440	46.14	---	4.67	50.81	---	74.00	54.00	-23.19	60	100
7386.0000	41.29	---	6.84	48.13	---	74.00	54.00	-25.87	230	100
9848.0000	35.17	---	9.77	44.94	---	74.00	54.00	-29.06	170	100
12310.0000	33.64	---	14.27	47.91	---	74.00	54.00	-26.09	220	100

Mode: 802.11n 40 MHz CH1

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	16.60	peak	14.71	31.31	43.50	-12.19	300	100
164.1884	10.73	peak	15.84	26.57	43.50	-16.93	170	100
611.4230	3.89	peak	22.86	26.75	46.00	-19.25	260	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4849.6990	46.12	---	4.58	50.70	---	74.00	54.00	-23.30	170	100
7266.0000	39.59	---	6.94	46.53	---	74.00	54.00	-27.47	140	100
9688.0000	34.98	---	9.51	44.49	---	74.00	54.00	-29.51	140	100
12110.0000	33.62	---	14.00	47.62	---	74.00	54.00	-26.38	130	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	11.55	peak	14.00	25.55	43.50	-17.95	250	100
130.6413	13.88	peak	14.71	28.59	43.50	-14.91	330	100
610.0201	4.21	peak	22.84	27.05	46.00	-18.95	160	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4849.6990	46.46	---	4.58	51.04	---	74.00	54.00	-22.96	120	100
7266.0000	40.25	---	6.94	47.19	---	74.00	54.00	-26.81	270	100
9688.0000	34.76	---	9.51	44.27	---	74.00	54.00	-29.73	240	100
12110.0000	31.94	---	14.00	45.94	---	74.00	54.00	-28.06	150	100

Mode: 802.11n 40 MHz CH4

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	16.90	peak	14.71	31.61	43.50	-11.89	110	100
164.1884	11.72	peak	15.84	27.56	43.50	-15.94	260	100
611.4230	3.87	peak	22.86	26.73	46.00	-19.27	230	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4881.7640	45.88	---	4.59	50.47	---	74.00	54.00	-23.53	270	100
7311.0000	40.03	---	6.93	46.96	---	74.00	54.00	-27.04	130	100
9748.0000	33.99	---	9.63	43.62	---	74.00	54.00	-30.38	160	100
12185.0000	32.68	---	14.66	47.34	---	74.00	54.00	-26.66	210	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.46	peak	14.00	26.46	43.50	-17.04	280	100
130.6413	13.91	peak	14.71	28.62	43.50	-14.88	110	100
612.8257	3.77	peak	22.87	26.64	46.00	-19.36	180	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4881.7640	44.79	---	4.59	49.38	---	74.00	54.00	-24.62	270	100
7311.0000	40.70	---	6.93	47.63	---	74.00	54.00	-26.37	130	100
9748.0000	33.96	---	9.63	43.59	---	74.00	54.00	-30.41	130	100
12185.0000	32.84	---	14.66	47.50	---	74.00	54.00	-26.50	240	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Mode: 802.11n 40 MHz CH7
 Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
130.6413	16.86	peak	14.71	31.57	43.50	-11.93	190	100
266.9940	6.33	peak	14.99	21.32	46.00	-24.68	100	100
611.4230	3.89	peak	22.86	26.75	46.00	-19.25	210	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4905.8120	45.13	---	4.62	49.75	---	74.00	54.00	-24.25	120	100
7356.0000	39.52	---	6.87	46.39	---	74.00	54.00	-27.61	280	100
9808.0000	34.48	---	9.75	44.23	---	74.00	54.00	-29.77	150	100
12260.0000	33.00	---	14.47	47.47	---	74.00	54.00	-26.53	260	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
119.8197	12.24	peak	14.00	26.24	43.50	-17.26	240	100
130.6413	13.44	peak	14.71	28.15	43.50	-15.35	190	100
610.0201	3.21	peak	22.84	26.05	46.00	-19.95	140	100

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4905.8120	45.66	---	4.62	50.28	---	74.00	54.00	-23.72	250	100
7356.0000	39.80	---	6.87	46.67	---	74.00	54.00	-27.33	130	100
9808.0000	34.41	---	9.75	44.16	---	74.00	54.00	-29.84	250	100
12260.0000	33.02	---	14.47	47.49	---	74.00	54.00	-26.51	170	100

- Note**
1. Correction Factor = Antenna factor + Cable loss - Preamplifier
 2. The formula of measured value as: Test Result = Reading + Correction Factor
 3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
 4. All not in the table noted test results are more than 20 dB below the relevant limits.
 5. See the attached diagram as appendix.

TEST RESULT (Transmitter): The unit DOES meet the FCC requirements.

Test equipment used: ETSTW-RE 003, ETSTW-RE 004, ETSTW-RE 018, ETSTW-RE 028, ETSTW-RE 029, ETSTW-RE 030, ETSTW-RE 044

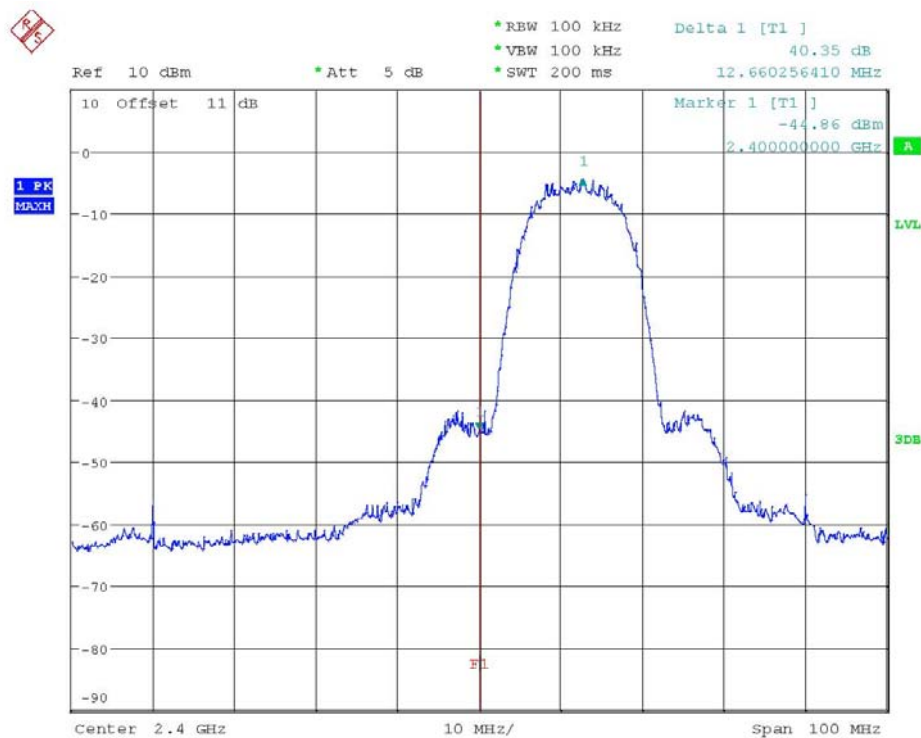


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

3.6 Radiated Emission on the band edge

According to FCC rules part 15 subpart C §15.247(c) in any 100 kHz bandwidth outside the frequency band in which the intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20dB below that in the 100 kHz bandwidth within the band that contains the highest level of the desired power, based on either an RF conducted or a radiated measurement. Attenuation below the general limits specified in § 15.209(a) is not required.

In addition radiated emission which fall in the restricted bands, as defined in section 15.205(a), must also with the radiated emission limits.

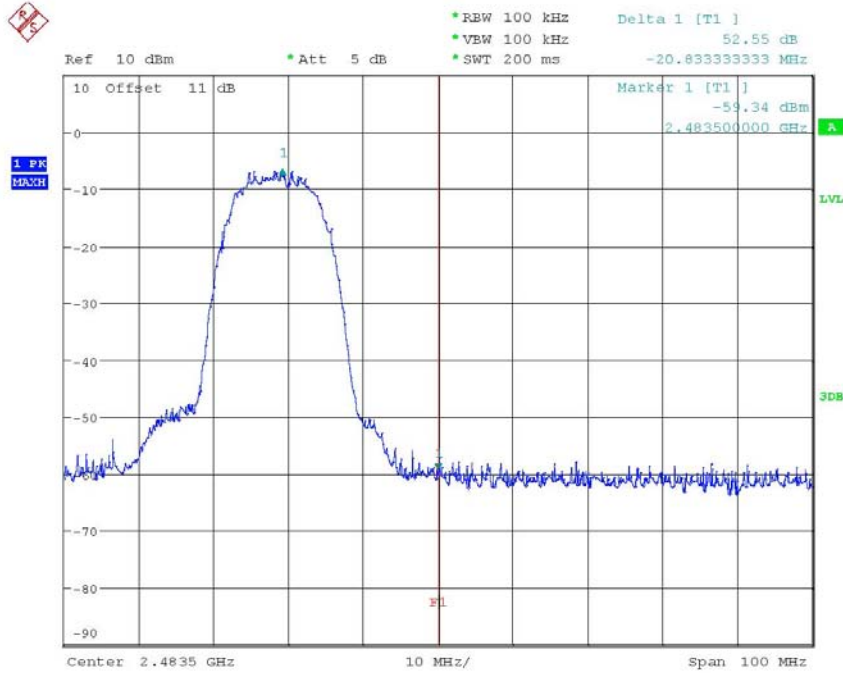


BANDEDGE 802.11b CH1
Date: 2.JUN.2011 12:04:40

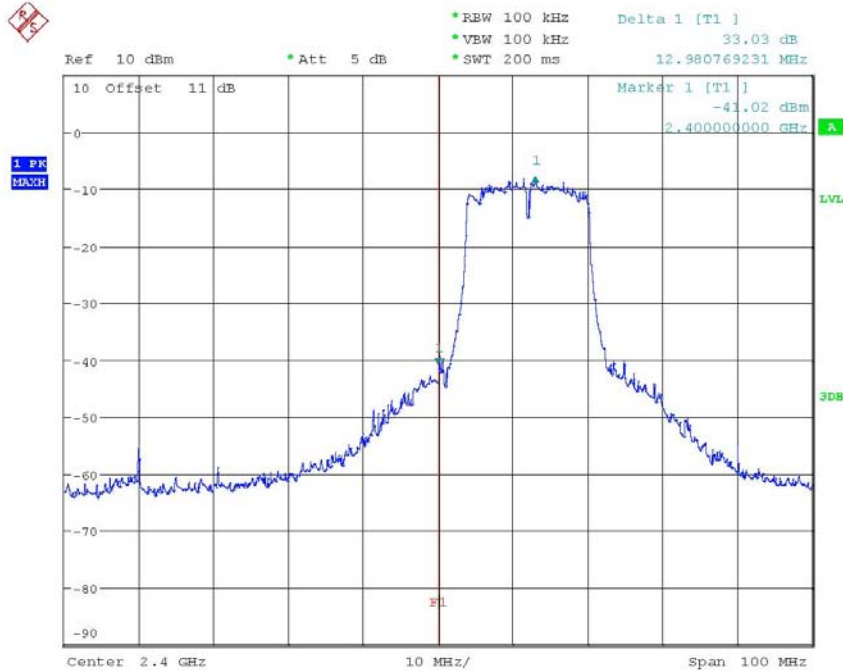


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



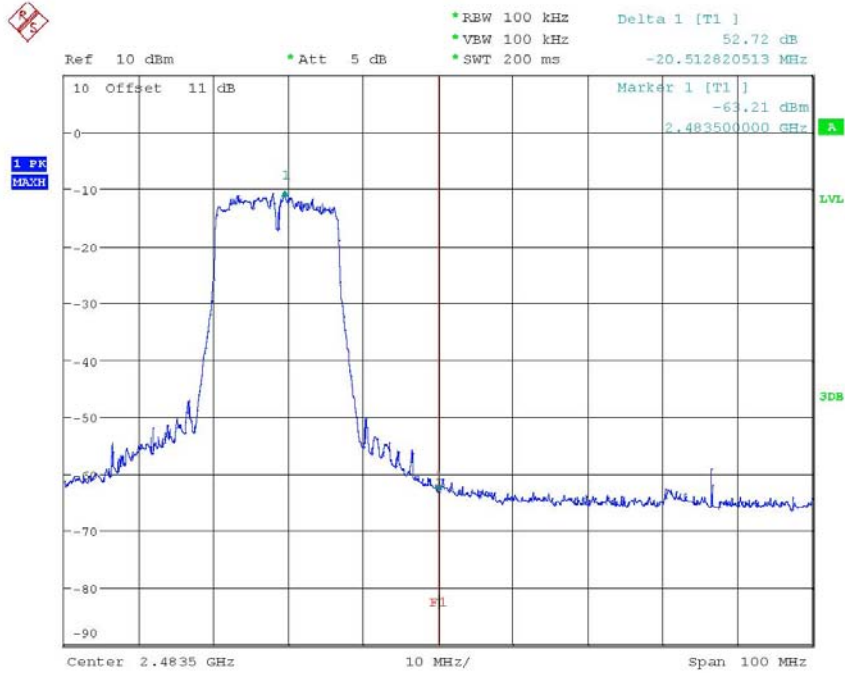
BANDEDGE 802.11b CH11
Date: 2.JUN.2011 12:03:22



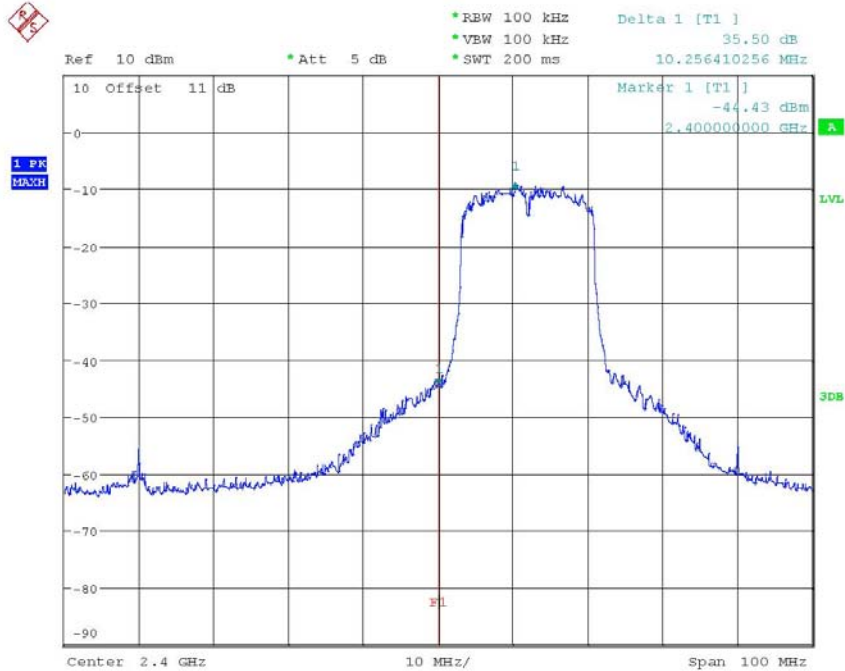
BANDEDGE 802.11g CH1
Date: 2.JUN.2011 12:05:57



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



BANDEDGE 802.11g CH11
Date: 2.JUN.2011 12:07:14

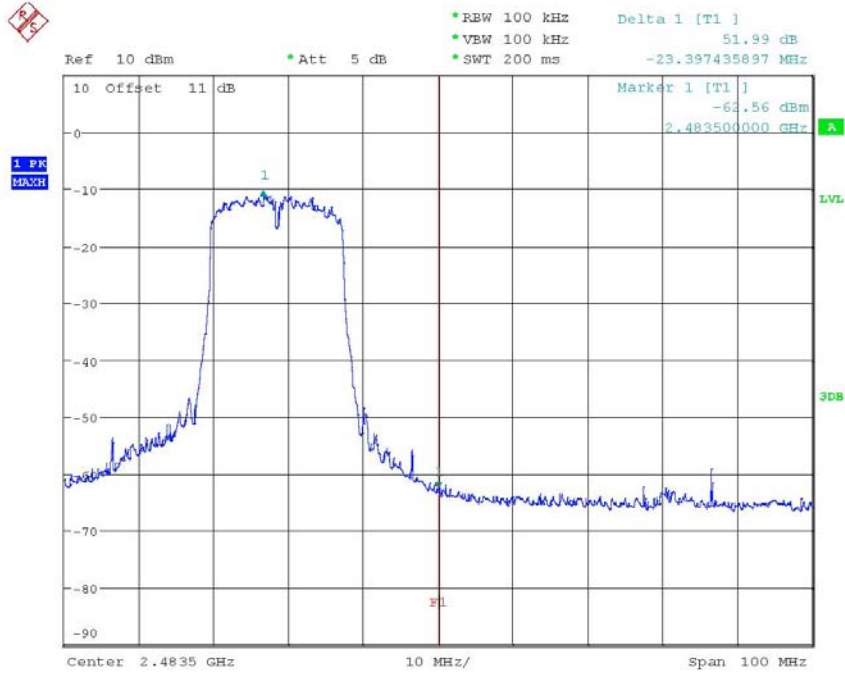


BANDEDGE 802.11n 20M CH1
Date: 2.JUN.2011 12:09:12

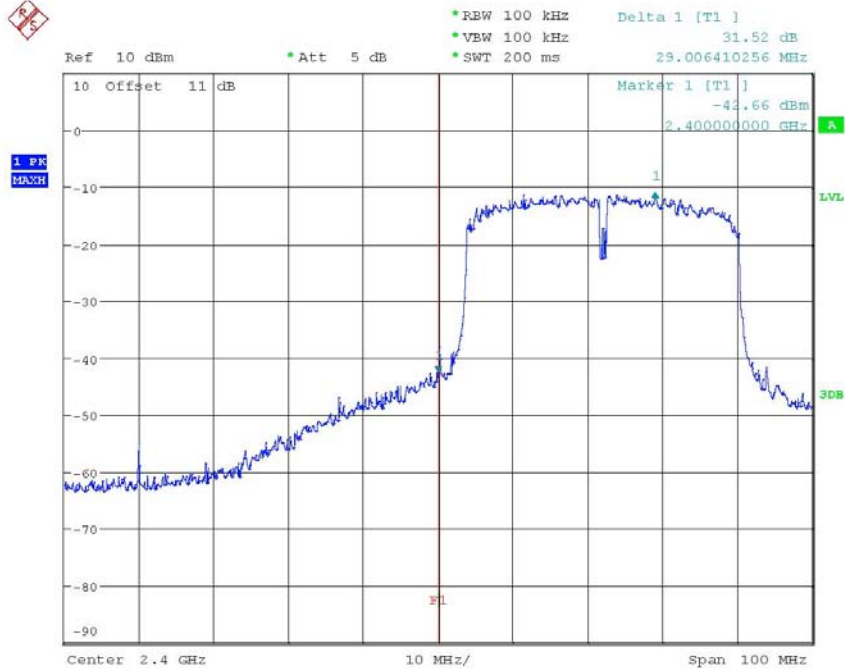


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



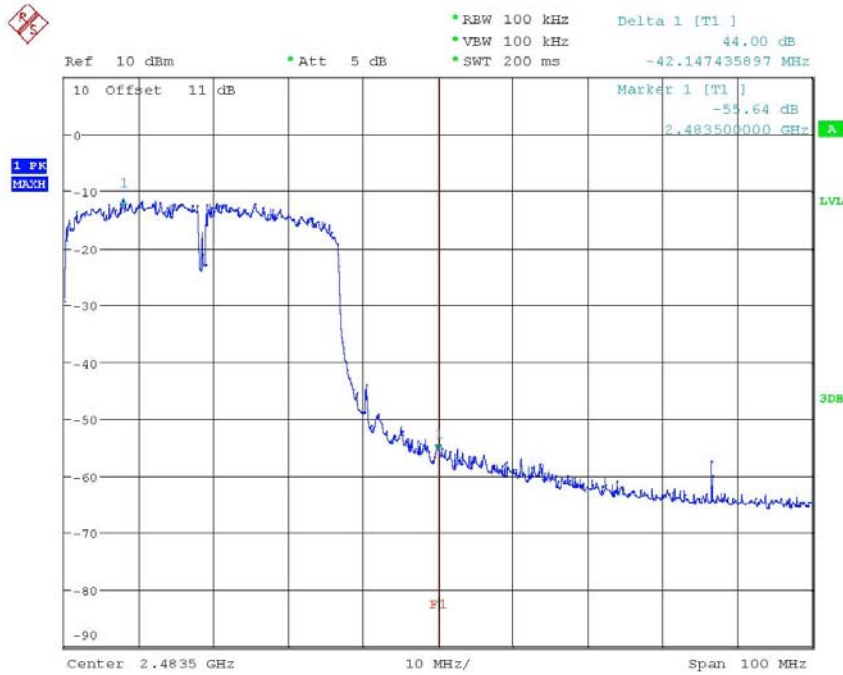
BANDEDGE 802.11n 20M CH11
Date: 2.JUN.2011 12:08:02



BANDEDGE 802.11n 40M CH1
Date: 2.JUN.2011 12:10:10



Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



BANDEDGE 802.11n 40M CH7
 Date: 2.JUN.2011 12:11:22

Limit:

Frequency Range / MHz	Limit
902 - 928	
2400 - 2483.5	- 20 dB
5725 - 5850	

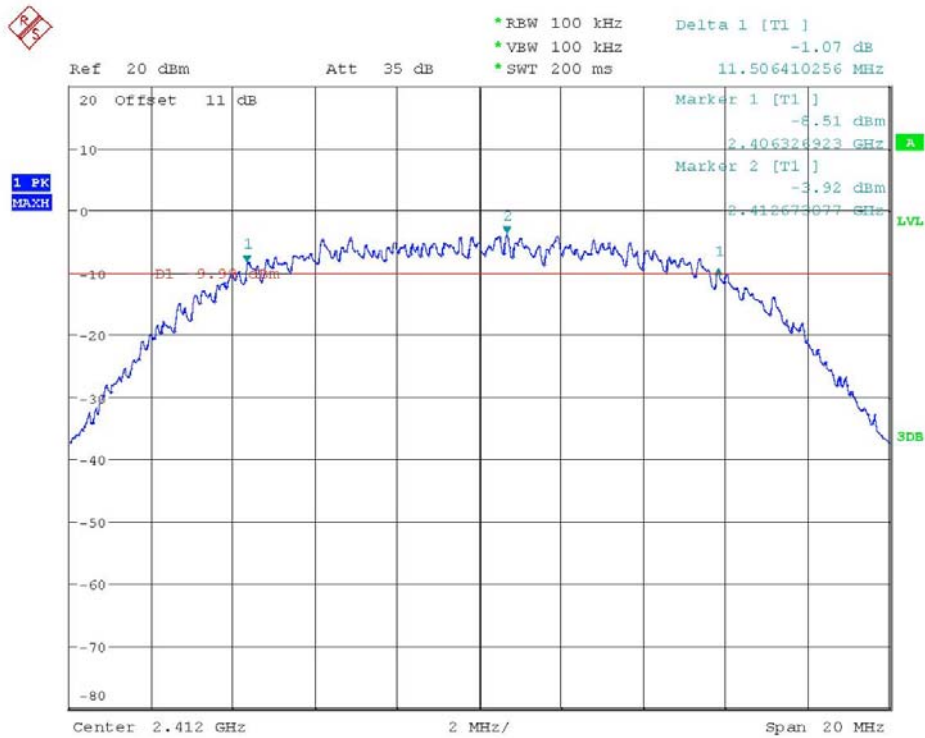
Test equipment used: ETSTW-RE 055



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

3.7 Minimum 6 dB Bandwidth

The analyzer ResBW was set to 100 kHz. For each RF output channel investigated, the spectrum analyzer center frequency was set to the channel carrier. A PEAK reading was taken, two markers were set 6 dB below the maximum level on the right and the left side of the emission. The 6 dB bandwidth is the frequency difference between the two markers.

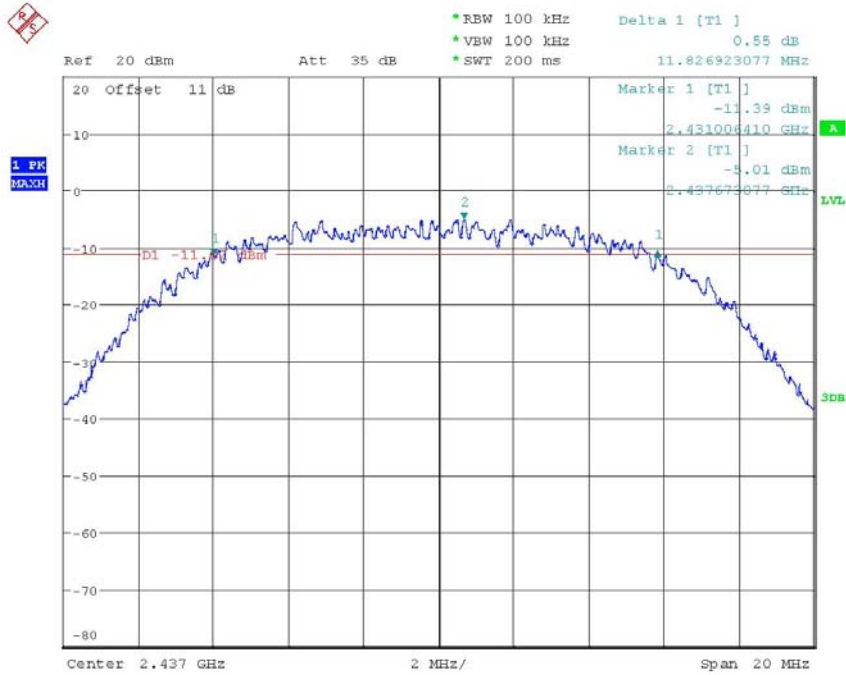


6DB BANDWIDTH 802.11b CH1
Date: 2.JUN.2011 11:57:23

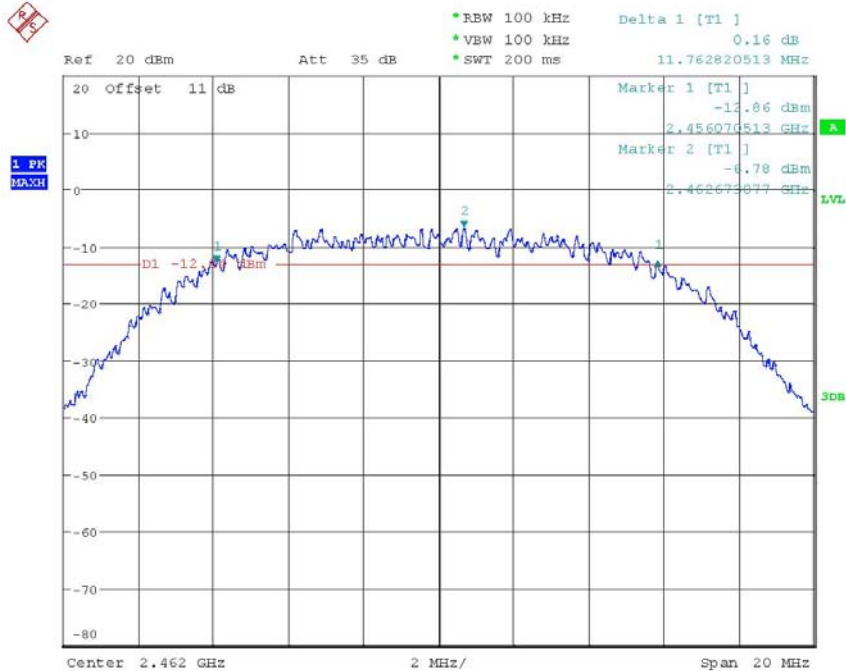


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



6DB BANDWIDTH 802.11b CH6
Date: 2.JUN.2011 11:58:33

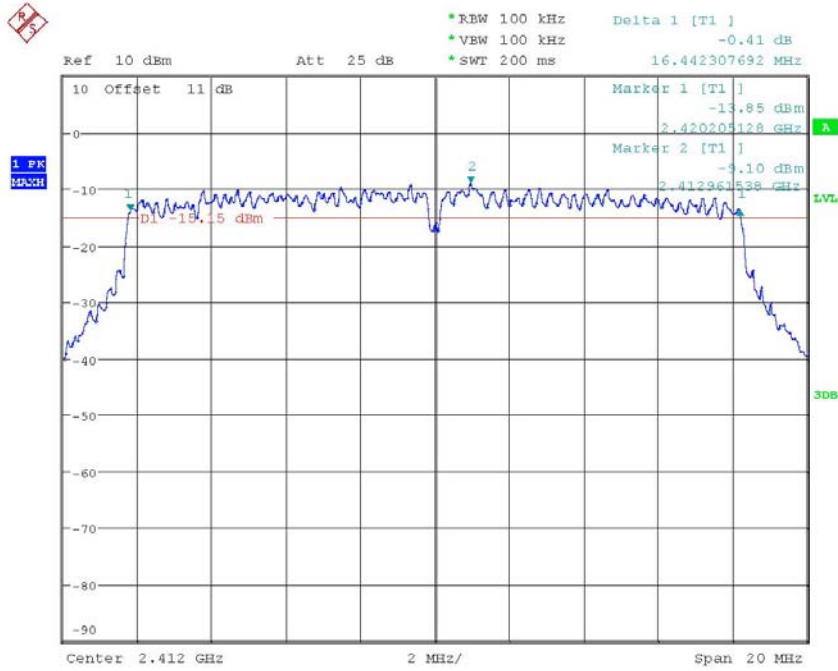


6DB BANDWIDTH 802.11b CH11
Date: 2.JUN.2011 11:59:49

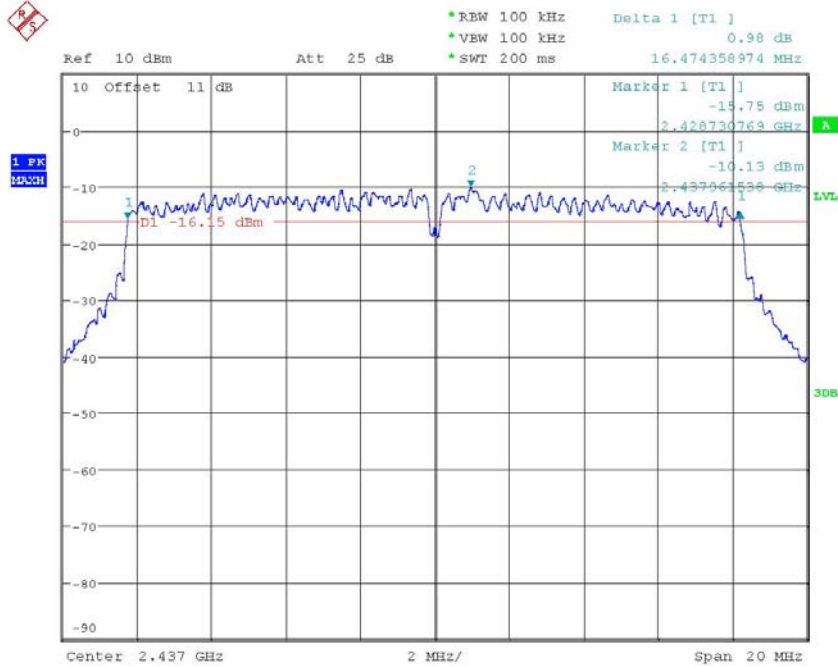


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



6DB BANDWIDTH 802.11g CH1
Date: 2.JUN.2011 11:54:50

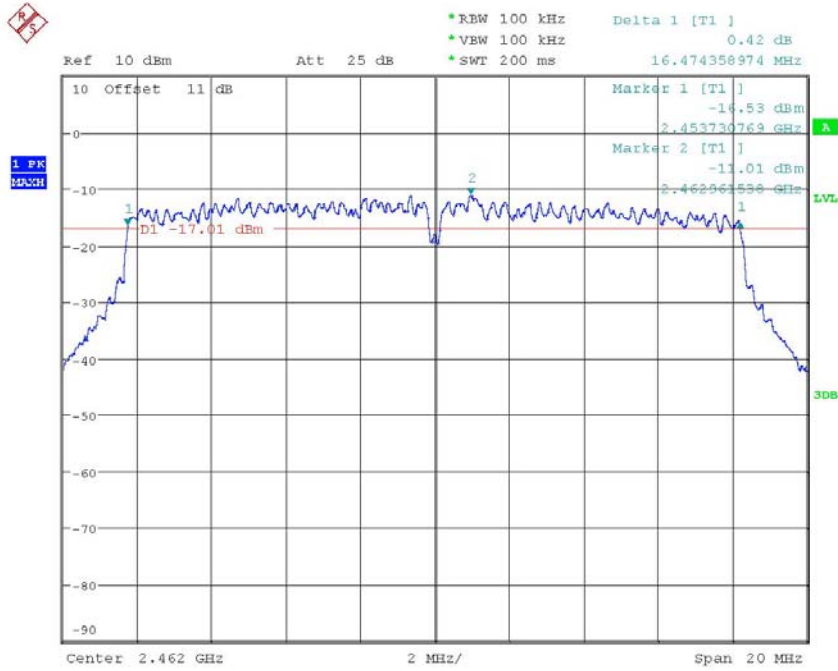


6DB BANDWIDTH 802.11g CH6
Date: 2.JUN.2011 11:53:37

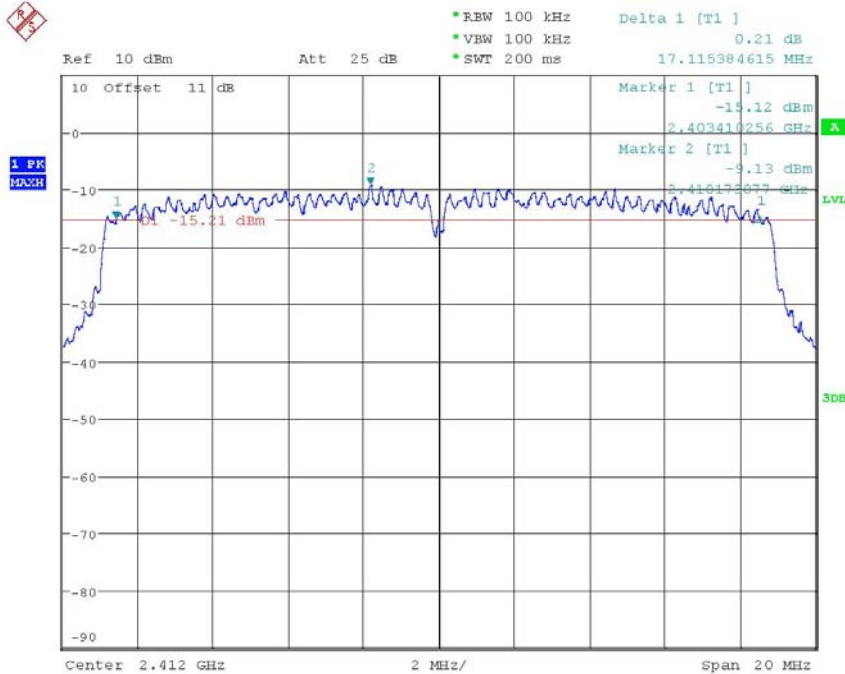


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



6DB BANDWIDTH 802.11g CH11
Date: 2.JUN.2011 11:51:48

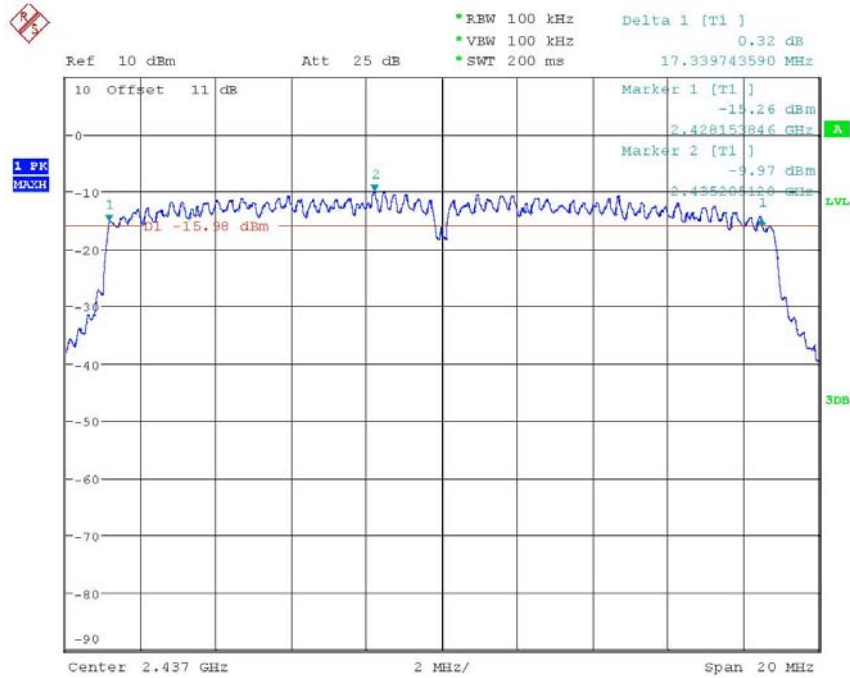


6DB BANDWIDTH 802.11n 20M CH1
Date: 2.JUN.2011 11:47:13



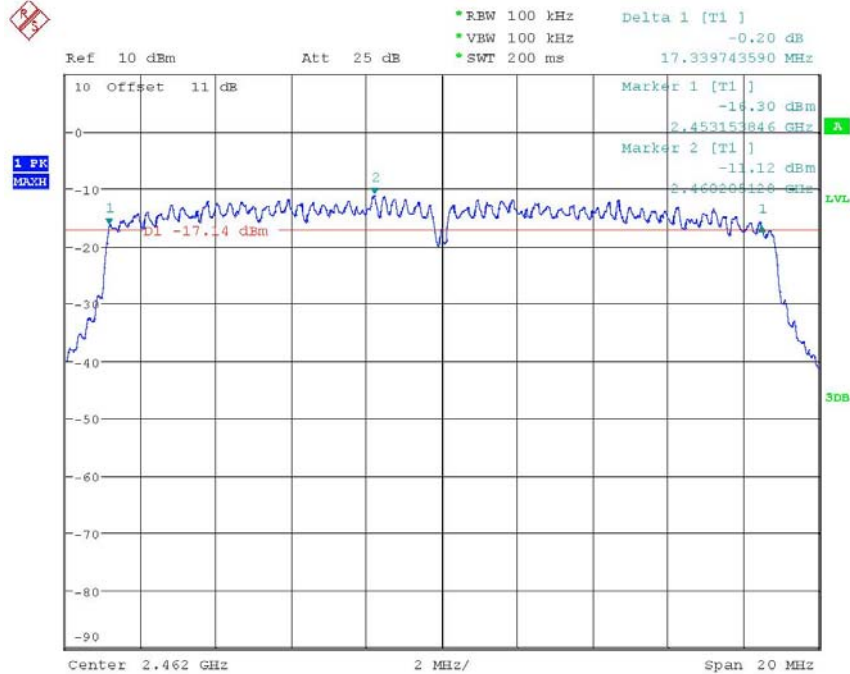
Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



6DB BANDWIDTH 802.11n 20M CH6

Date: 2.JUN.2011 11:48:52



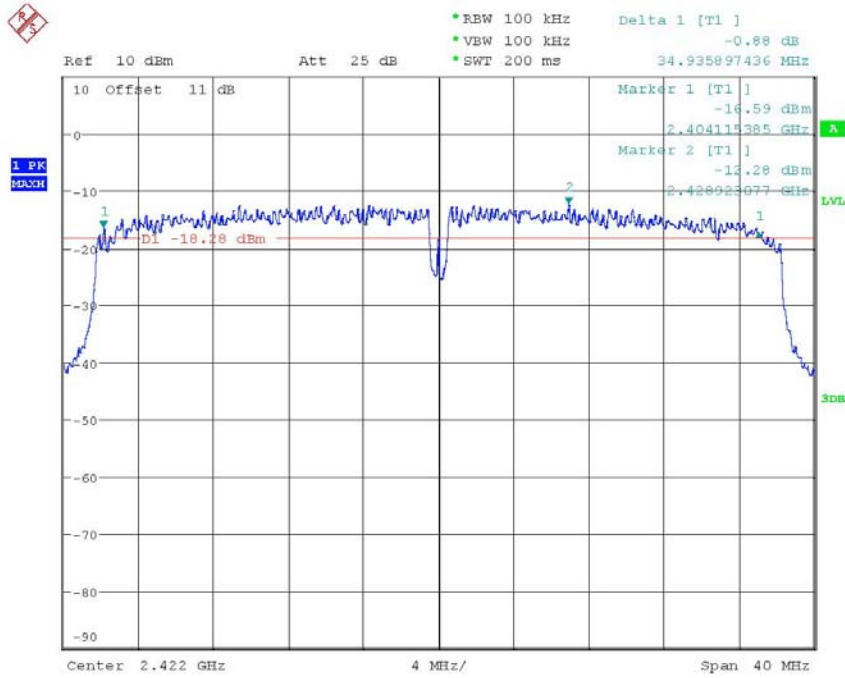
6DB BANDWIDTH 802.11n 20M CH11

Date: 2.JUN.2011 11:50:12

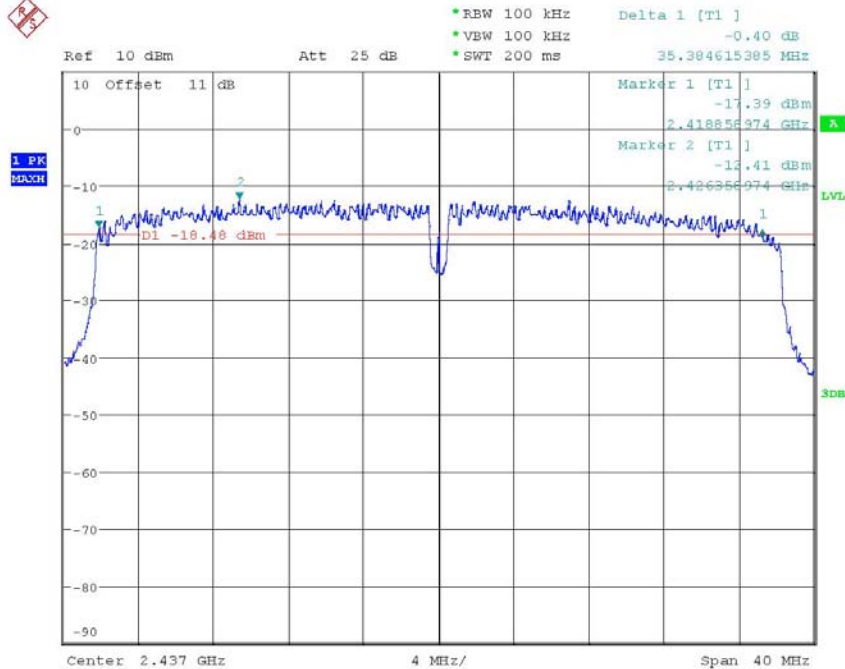


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



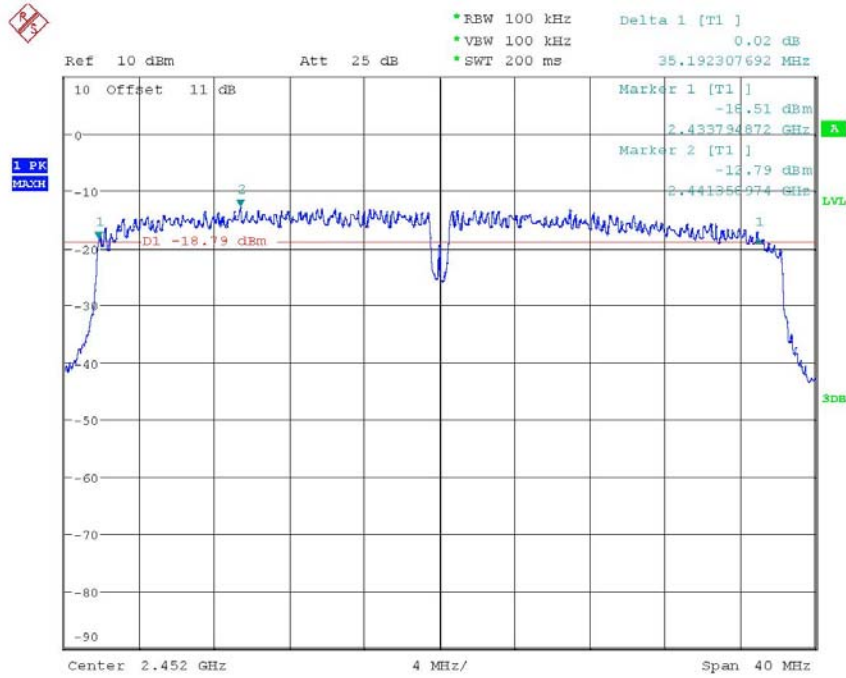
6DB BANDWIDTH 802.11n 40M CH1
Date: 2.JUN.2011 11:35:36



6DB BANDWIDTH 802.11n 40M CH4
Date: 2.JUN.2011 11:36:58



Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



6DB BANDWIDTH 802.11n 40M CH7
 Date: 2.JUN.2011 11:33:18

Limits:

Frequency Range MHz	Limits
902-928	min 500 kHz
2400-2483.5	min 500 kHz
5725-5850	min 500 kHz

Test equipment used: ETSTW-RE 055

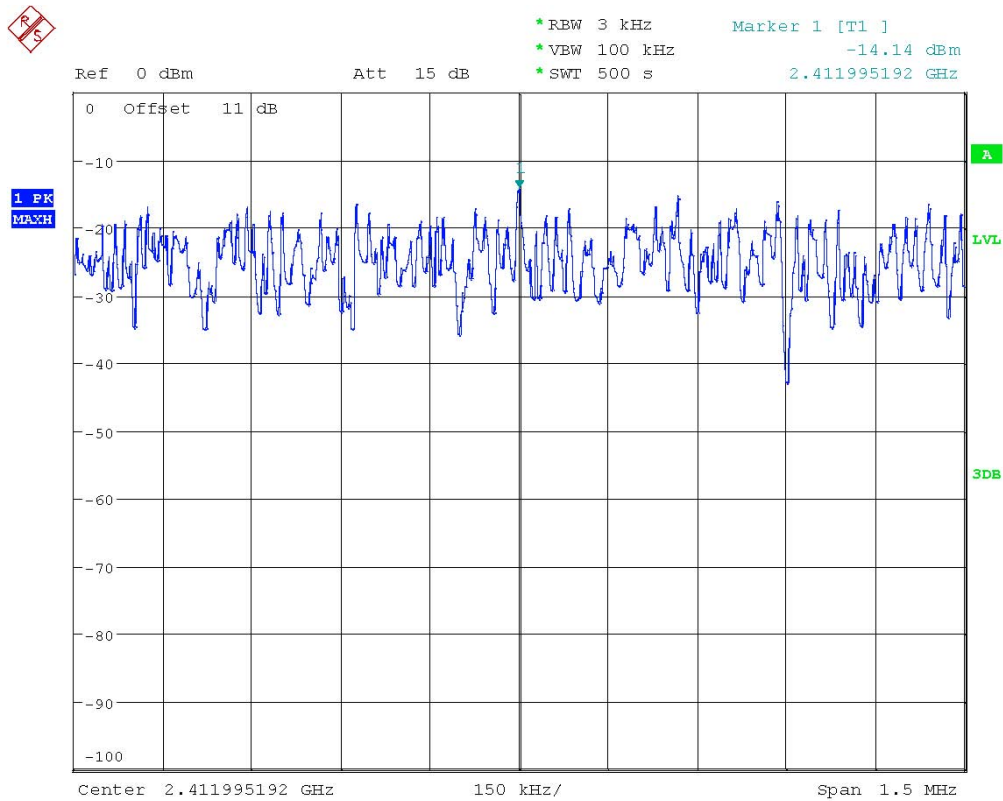


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

3.8 Peak Power Spectral Density

Peak Power Spectral density is a measured at low, middle and high channel.

The peak output power is measured with a measurement bandwidth of 10 MHz and displayed on diagram together with Peak Power Spectral Density result which was measured with a bandwidth of 3 kHz, appreciate frequency span and sweep time.

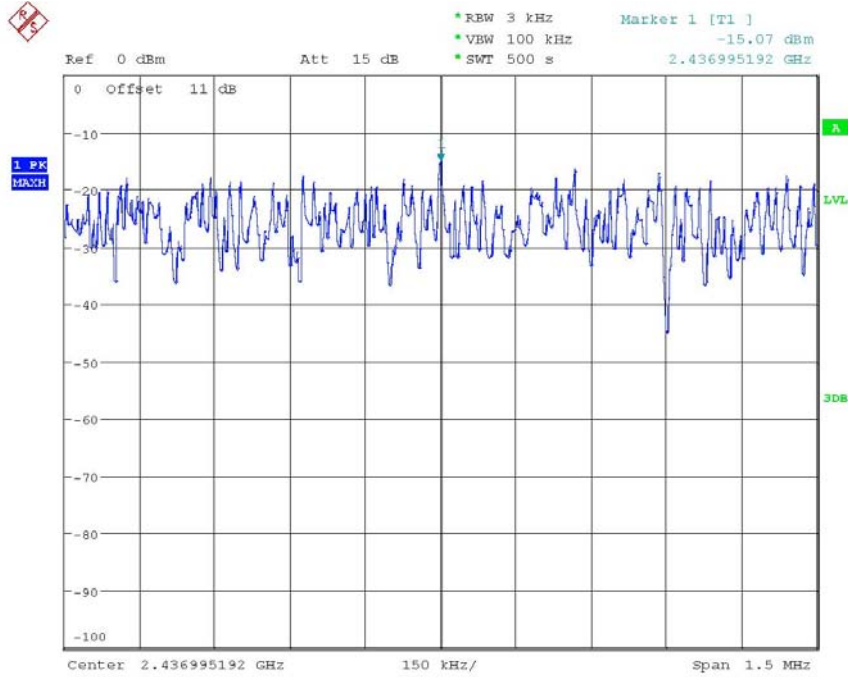


POWER DENSITY 802.11b CH1
Date: 2.JUN.2011 11:17:51

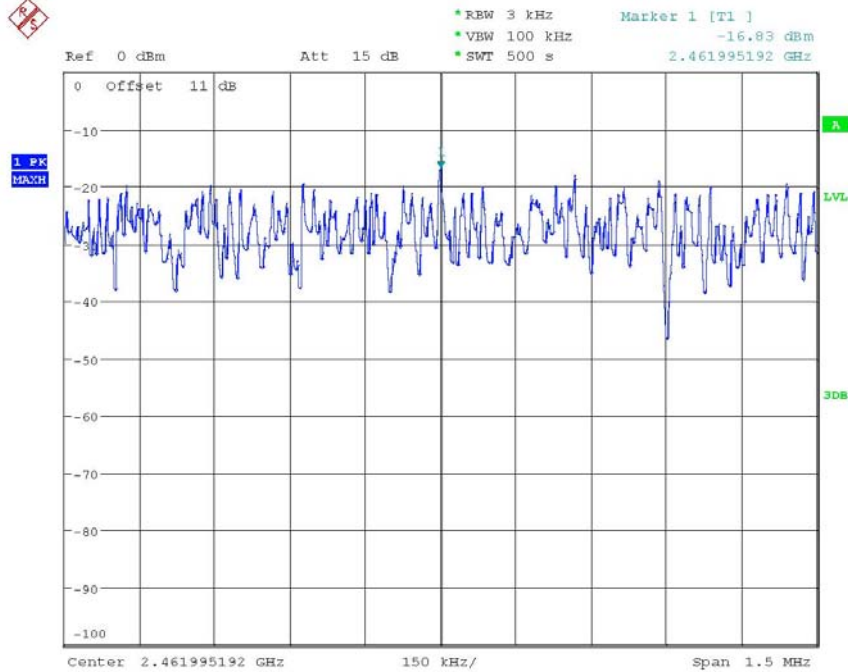


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



POWER DENSITY 802.11b CH6
Date: 2.JUN.2011 11:17:02

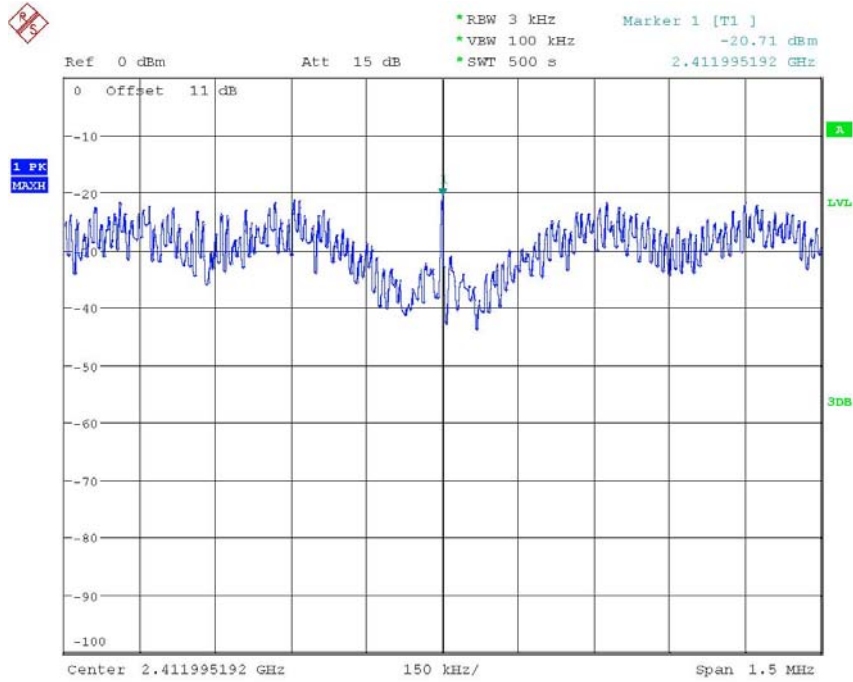


POWER DENSITY 802.11b CH11
Date: 2.JUN.2011 11:15:44

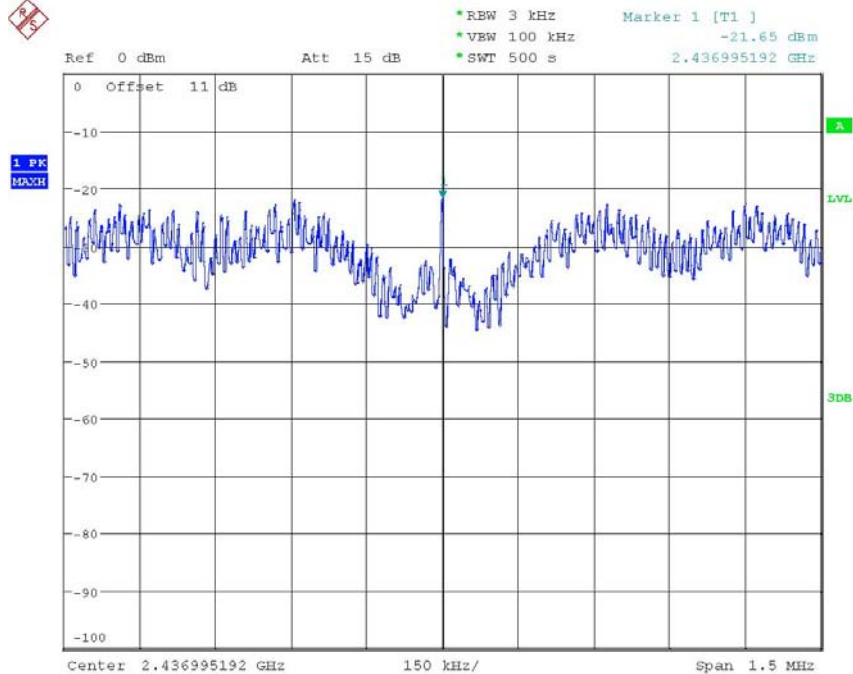


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



POWER DENSITY 802.11g CH1
Date: 2.JUN.2011 11:21:06

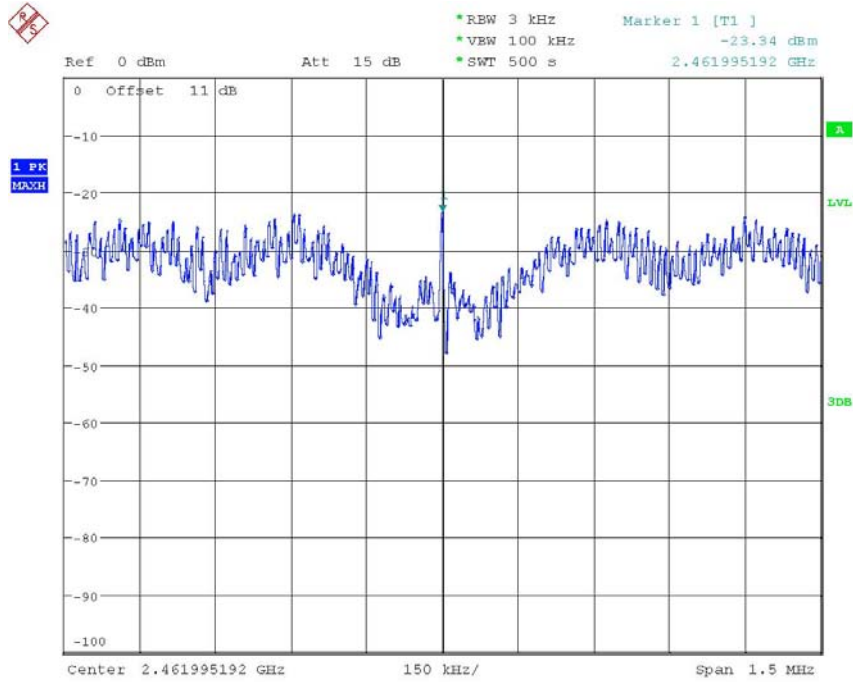


POWER DENSITY 802.11g CH6
Date: 2.JUN.2011 11:22:07

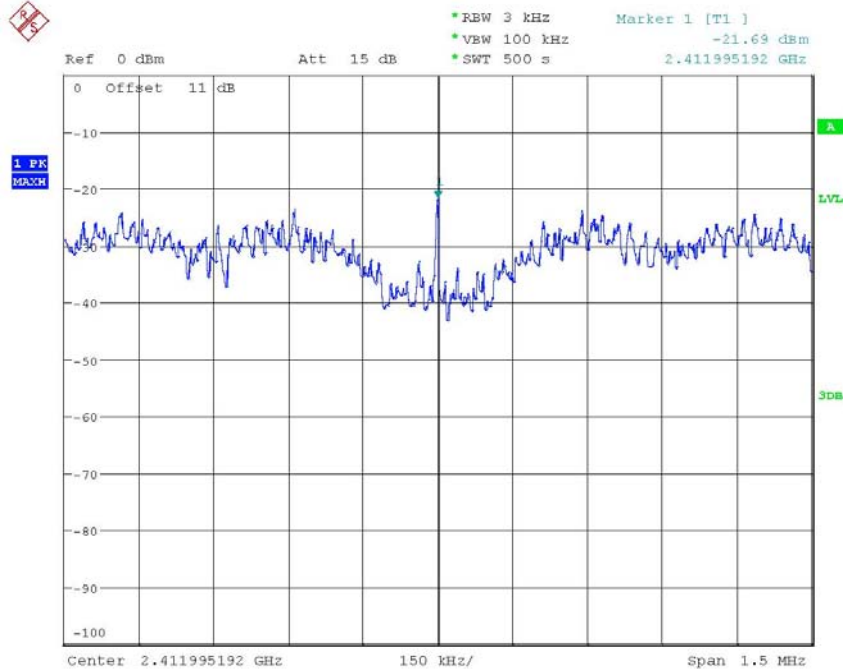


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



POWER DENSITY 802.11g CH11
Date: 2.JUN.2011 11:22:51

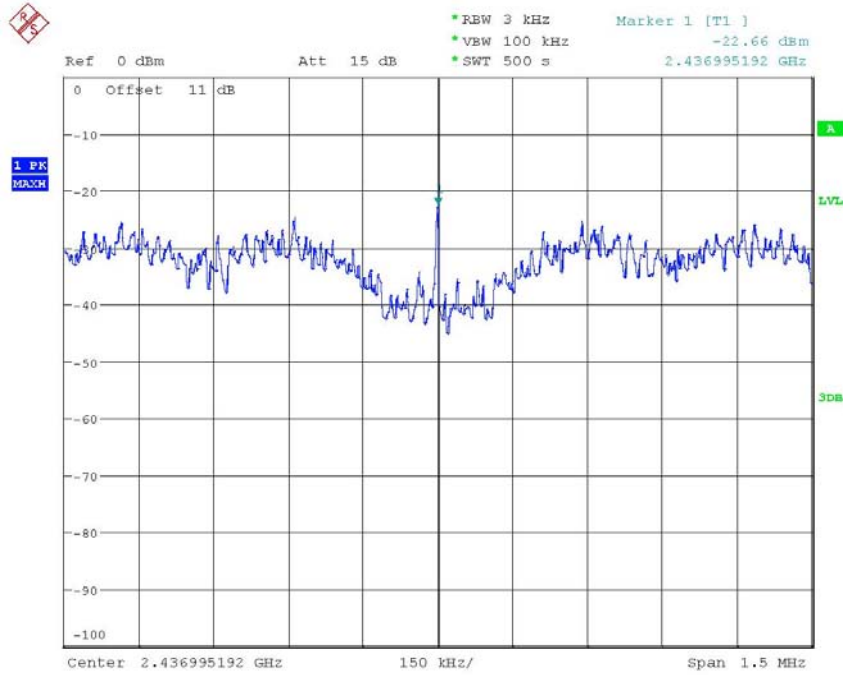


POWER DENSITY 802.11n 20M CH1
Date: 2.JUN.2011 11:24:49

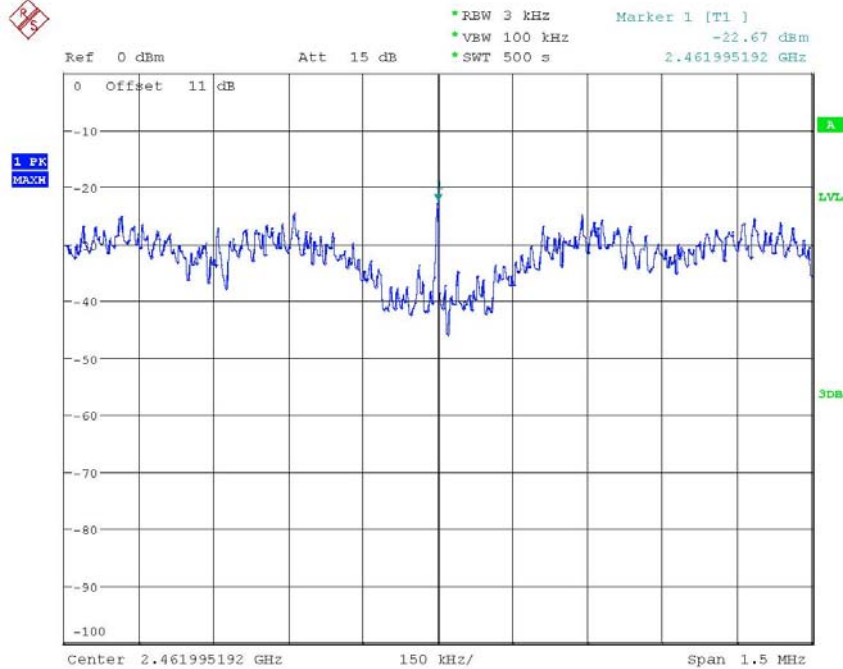


Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



POWER DENSITY 802.11n 20M CH6
Date: 2.JUN.2011 11:25:58

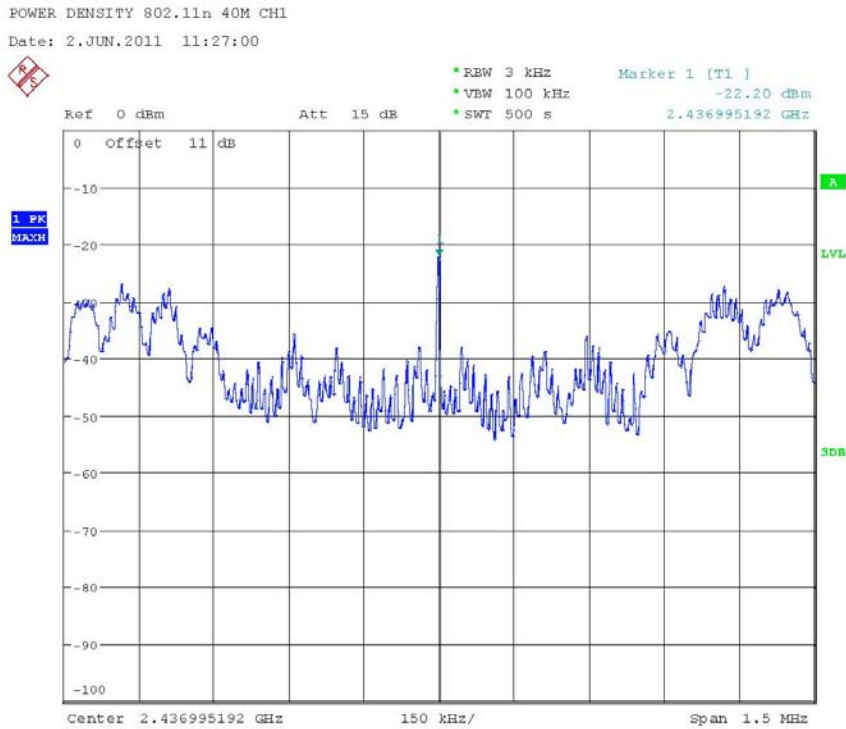
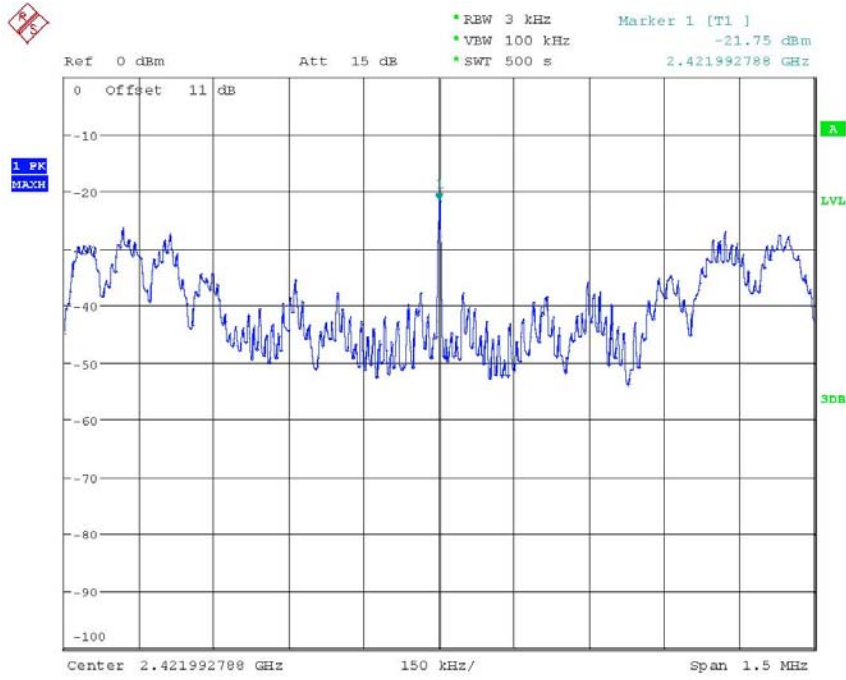


POWER DENSITY 802.11n 20M CH11
Date: 2.JUN.2011 11:23:54



Worldwide Testing Services(Taiwan) Co., Ltd.

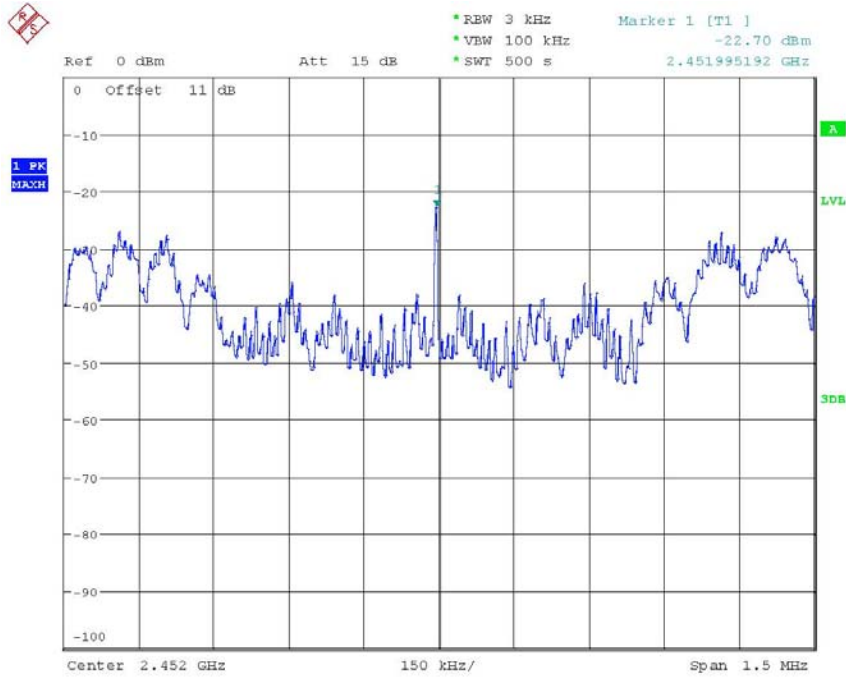
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



POWER DENSITY 802.11n 40M CH4
Date: 2.JUN.2011 11:28:00



Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



POWER DENSITY 802.11n 40M CH7
 Date: 2.JUN.2011 11:28:54

Limits:

Frequency Range MHz	dBm
902-928	8
2400-2483.5	8
5725-5850	8

Test equipment used: ETSTW-RE 055



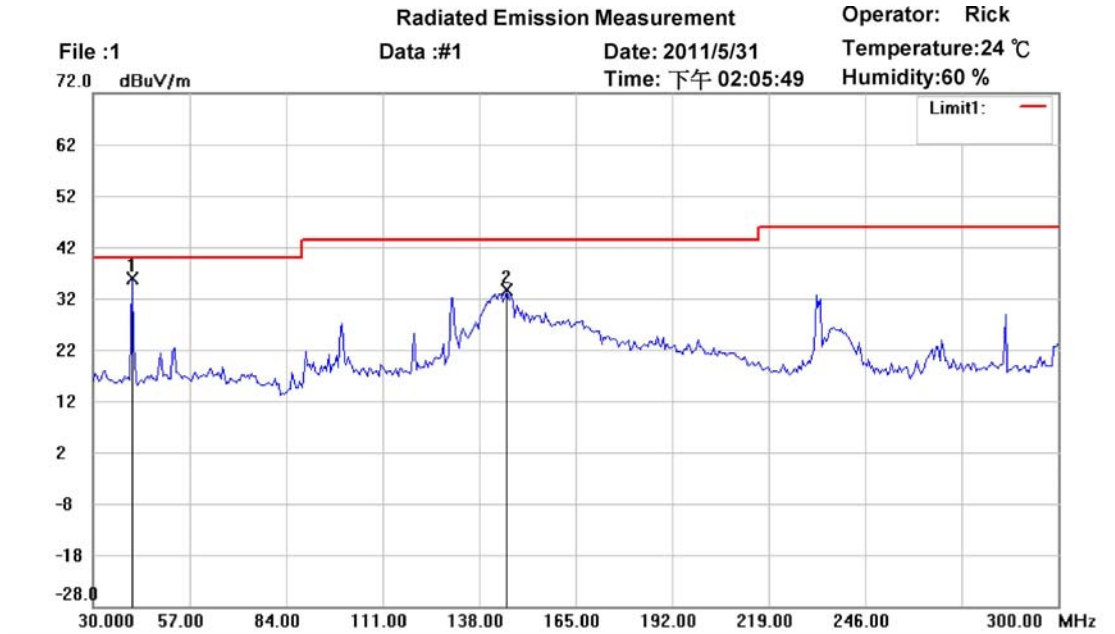
Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

3.9 Radiated Emission from Digital Part

FCC Rule: 15.109

Digital part

Below 1GHz



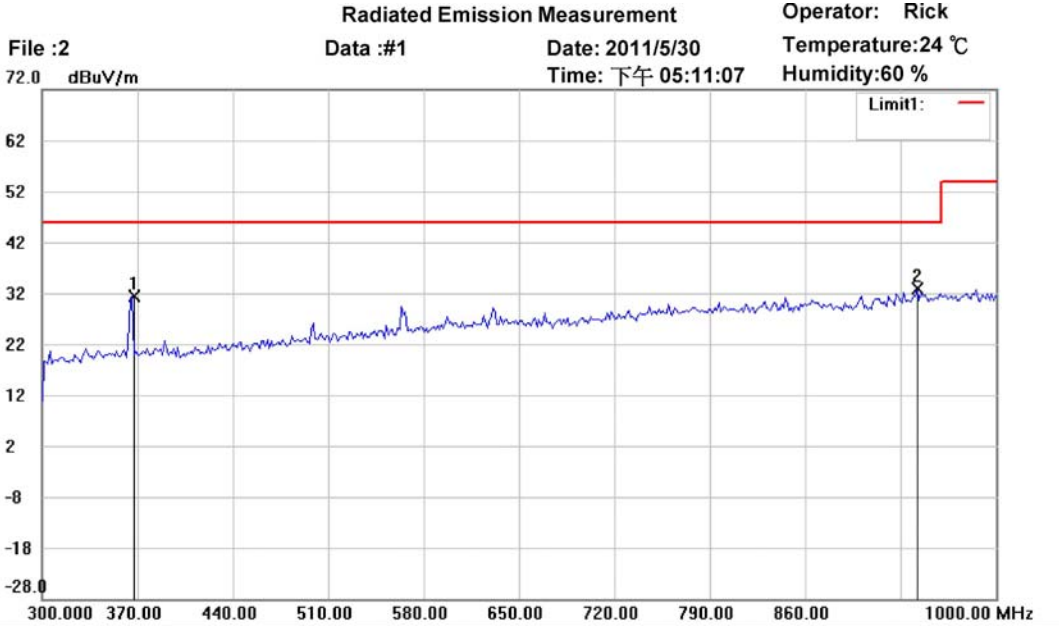
Site : Chamber
 Condition : FCC_part 15 RE-Class B_30-1000MHz Polarization: *Horizontal*
 EUT : W6M21105-11471 Power : 110VAC
 M/N: LP-9327H Distance: 3m
 Test Mode :
 Note :

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	40.8215	21.61	peak	14.23	35.84	40.00	320	280	-4.16	
	145.7915	17.92	peak	15.79	33.71	43.50	310	110	-9.79	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



Site : Chamber
 Condition : FCC_part 15 RE-Class B_30-1000MHz
 EUT : W6M21105-11471
 M/N: LP-9327H
 Test Mode :
 Note :

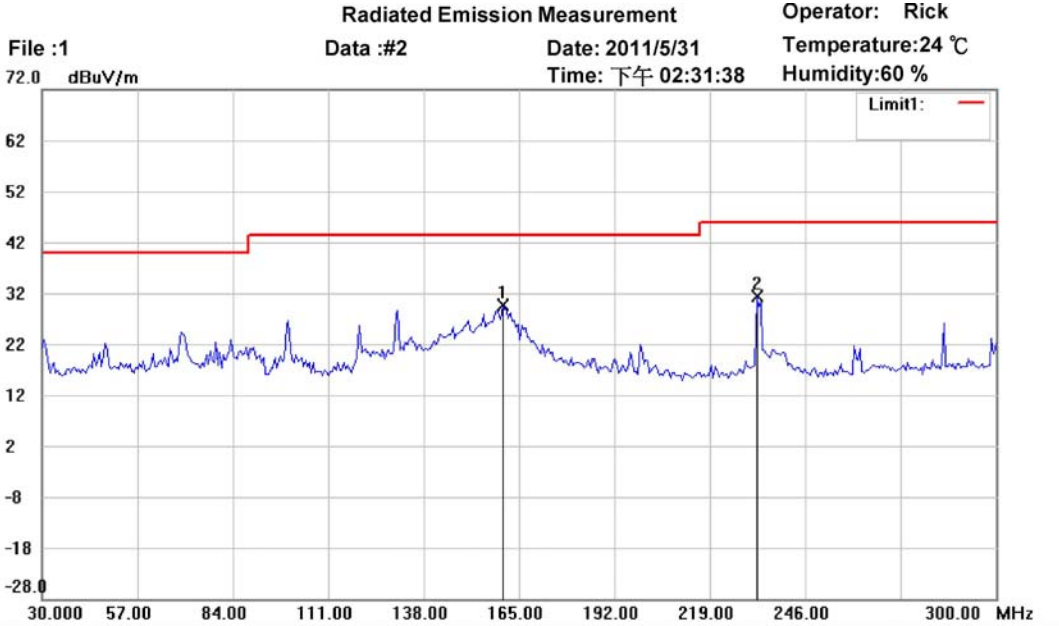
Polarization: *Horizontal*
 Power : 110VAC
 Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	365.9320	13.86	peak	17.49	31.35	46.00	110	270	-14.65	
*	942.4850	5.31	peak	27.58	32.89	46.00	130	100	-13.11	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



Site : Chamber
 Condition : FCC_part 15 RE-Class B_30-1000MHz
 EUT : W6M21105-11471
 M/N: LP-9327H
 Test Mode :
 Note :

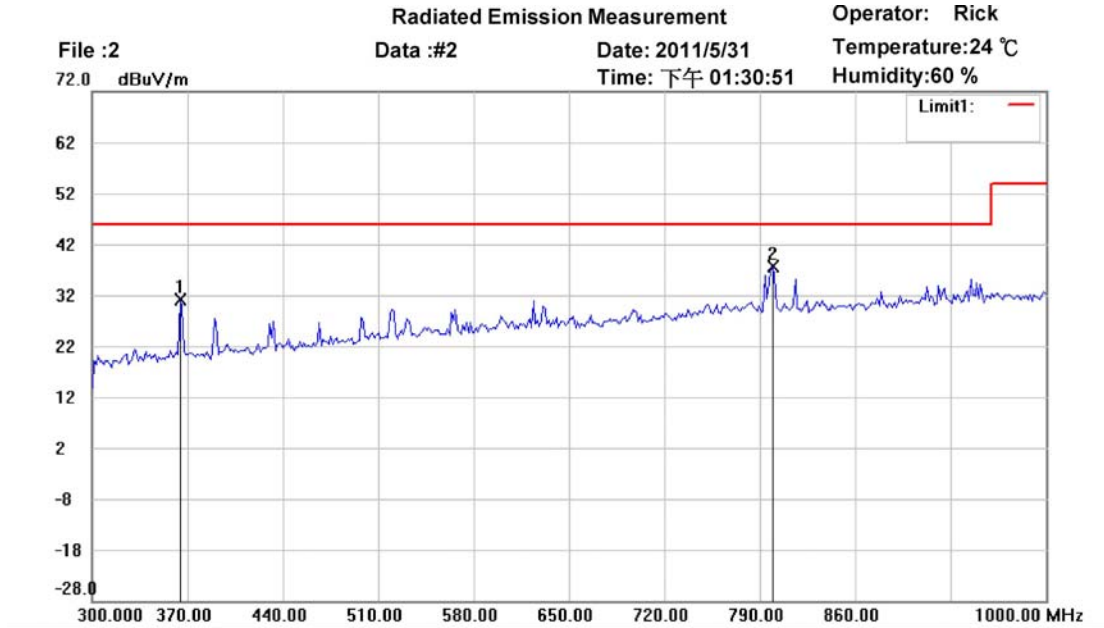
Polarization: *Vertical*
 Power : 110VAC
 Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	160.4008	13.72	peak	16.03	29.75	43.50	120	170	-13.75	
	232.3646	17.61	peak	13.84	31.45	46.00	140	280	-14.55	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



Site : Chamber
 Condition : FCC_part 15 RE-Class B_30-1000MHz
 EUT : W6M21105-11471
 M/N: LP-9327H
 Test Mode :
 Note :

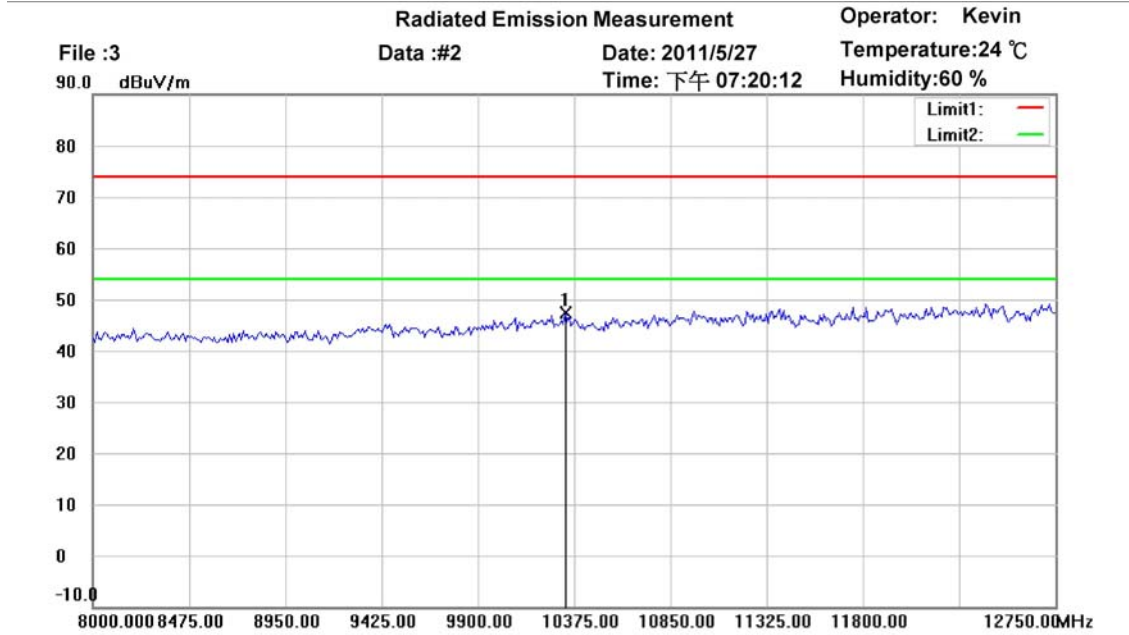
Polarization: *Vertical*
 Power : 110VAC
 Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
	364.5291	13.63	peak	17.45	31.08	46.00	340	70	-14.92	
*	799.3988	11.93	peak	25.73	37.66	46.00	320	260	-8.34	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



Site : Chamber

Condition : FCC_part 15 RE-Class B_Above 1GHz_PK

Polarization: *Horizontal*

EUT : W6M21105-11471

Power : 110VAC

M/N: LP-9327H

Distance: 3m

Test Mode :

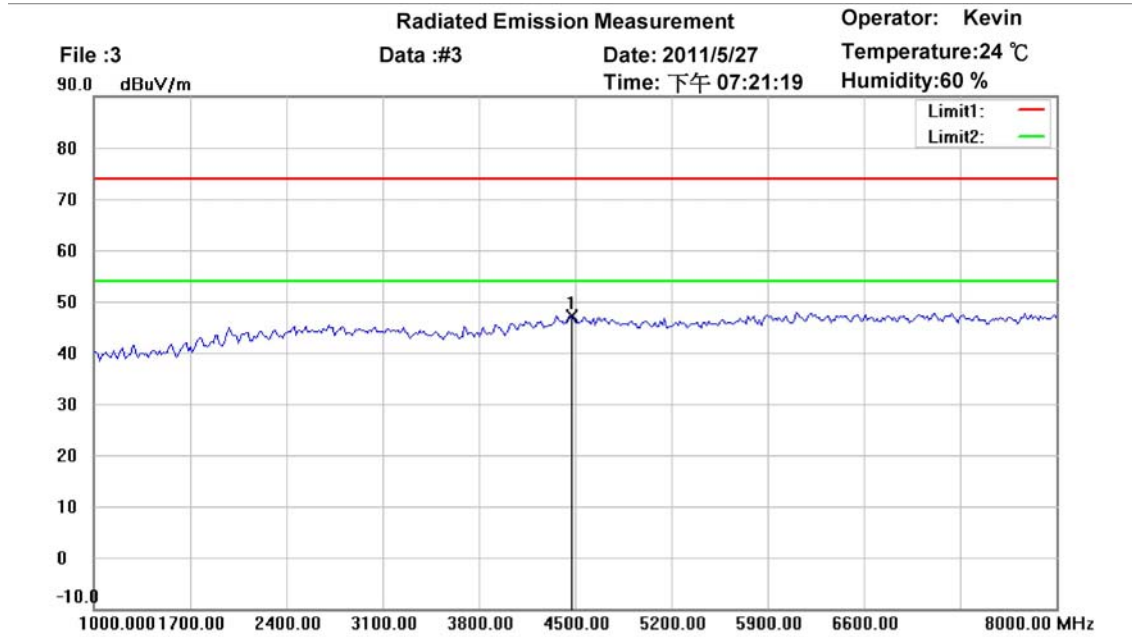
Note :

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	10332.164	36.91	peak	10.44	47.35	74.00	100	270	-26.65	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



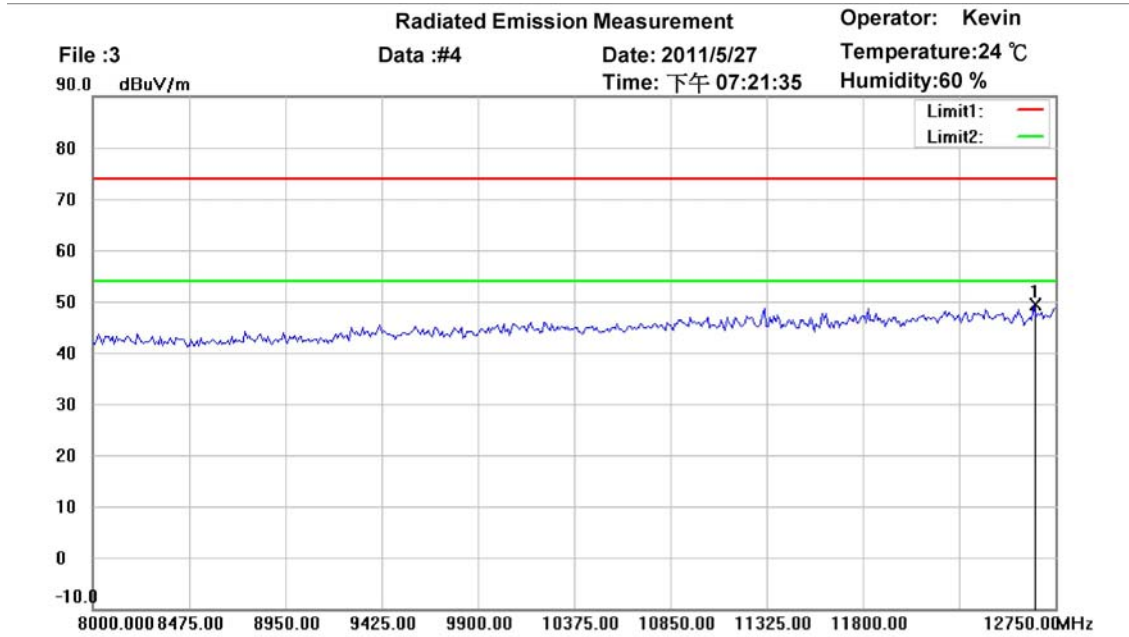
Site : Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK Polarization: *Vertical*
 EUT : W6M21105-11471 Power : 110VAC
 M/N: LP-9327H Distance: 3m
 Test Mode :
 Note :

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	4464.930	42.73	peak	4.47	47.20	74.00	100	240	-26.80	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



Site : Chamber
 Condition : FCC_part 15 RE-Class B_Above 1GHz_PK
 EUT : W6M21105-11471
 M/N: LP-9327H
 Test Mode :
 Note :

Polarization: *Vertical*
 Power : 110VAC
 Distance: 3m

Mk.	Frequency (MHz)	Reading (dBuV/m)	Detector	Corrected factor(dB)	Result (dBuV/m)	Limit (dBuV/m)	Ant.Pos (cm)	Tab.Pos (deg.)	Margin (dB)	Comment
*	12645.291	34.73	peak	14.59	49.32	74.00	100	170	-24.68	

Up Line: Peak Limit Line, Down Line Ave Limit Line



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Receiver Part

Model: LP-9327H Date: 2011/5/30
 Mode: 802.11 B CH1 Temperature: 29.8 °C Engineer: Rick
 Polarization: Horizontal Humidity: 56 %

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.16	peak	13.84	31.00	46.00	-15.00	310	100
285.3908	11.79	peak	15.60	27.39	46.00	-18.61	190	100
797.9960	9.73	peak	25.72	35.45	46.00	-10.55	160	100
949.4990	8.35	peak	27.71	36.06	46.00	-9.94	130	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
1995.9920	44.72	---	1.06	45.78	---	74.00	54.00	-28.22	220	100
6106.2120	41.45	---	6.58	48.03	---	74.00	54.00	-25.97	60	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	18.13	peak	13.84	31.97	46.00	-14.03	260	100
285.3908	13.12	peak	15.60	28.72	46.00	-17.28	190	100
364.5290	14.02	peak	17.45	31.47	46.00	-14.53	160	100
796.5932	10.15	peak	25.71	35.86	46.00	-10.14	280	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4450.9020	43.20	---	4.39	47.59	---	74.00	54.00	-26.41	220	100
6555.1100	40.88	---	6.93	47.81	---	74.00	54.00	-26.19	60	100

Mode: 802.11B CH6

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
144.1683	18.33	peak	15.69	34.02	43.50	-9.48	160	100
232.3648	17.31	peak	13.84	31.15	46.00	-14.85	270	100
365.9320	12.45	peak	17.49	29.94	46.00	-16.06	280	100
942.4850	6.88	peak	27.58	34.46	46.00	-11.54	140	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2318.6370	44.08	---	1.30	45.38	---	74.00	54.00	-28.62	60	100
4577.1540	42.96	---	4.58	47.54	---	74.00	54.00	-26.46	230	100
10332.164	37.35	---	10.44	47.79	---	74.00	54.00	-26.21	170	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
233.4470	17.76	peak	13.89	31.65	46.00	-14.35	300	100
285.3908	12.43	peak	15.60	28.03	46.00	-17.97	190	100
799.3988	9.58	peak	25.74	35.32	46.00	-10.68	110	100
950.9018	8.66	peak	27.72	36.38	46.00	-9.62	170	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4703.4070	42.50	---	4.44	46.94	---	74.00	54.00	-27.06	170	100
7116.2330	40.35	---	7.14	47.49	---	74.00	54.00	-26.51	230	100
10693.8880	37.29	---	10.78	48.07	---	74.00	54.00	-25.93	250	100

Mode: 802.11B CH11

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
143.0862	18.70	peak	15.63	34.33	43.50	-9.17	340	100
232.3648	18.23	peak	13.84	32.07	46.00	-13.93	160	100
364.5290	12.49	peak	17.45	29.94	46.00	-16.06	190	100
942.4850	5.97	peak	27.58	33.55	46.00	-12.45	320	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2402.8060	45.09	---	1.46	46.55	---	74.00	54.00	-27.45	130	100
7004.0080	40.90	---	7.30	48.20	---	74.00	54.00	-25.80	240	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.64	peak	13.84	31.48	46.00	-14.52	300	100
285.3908	11.77	peak	15.60	27.37	46.00	-18.63	190	100
796.5932	9.91	peak	25.71	35.62	46.00	-10.38	160	100
949.4990	8.21	peak	27.71	35.92	46.00	-10.08	120	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4464.9300	42.51	---	4.47	46.98	---	74.00	54.00	-27.02	160	100
6218.4370	40.83	---	6.75	47.58	---	74.00	54.00	-26.42	270	100

Mode: 802.11G CH1

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
144.1683	18.09	peak	15.69	33.78	43.50	-9.72	190	100
232.3648	18.40	peak	13.84	32.24	46.00	-13.76	310	100
364.5290	12.40	peak	17.45	29.85	46.00	-16.15	280	100
949.4990	6.53	peak	27.71	34.24	46.00	-11.76	120	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2416.8340	44.51	---	1.53	46.04	---	74.00	54.00	-27.96	280	100
4563.1260	42.81	---	4.59	47.40	---	74.00	54.00	-26.60	310	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.87	peak	13.84	31.71	46.00	-14.29	260	100
285.3908	12.84	peak	15.60	28.44	46.00	-17.56	190	100
800.8016	12.23	peak	25.75	37.98	46.00	-8.02	170	100
950.9017	8.68	peak	27.72	36.40	46.00	-9.60	220	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4422.8460	42.56	---	4.24	46.80	---	74.00	54.00	-27.20	260	100
6555.1100	40.75	---	6.93	47.68	---	74.00	54.00	-26.32	310	100

Mode: 802.11g CH6

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
40.8217	21.11	peak	14.23	35.34		40.00	-4.66	300	100
142.5451	17.22	peak	15.59	32.81		43.50	-10.69	210	100
365.9320	12.36	peak	17.49	29.85		46.00	-16.15	240	100
942.4850	6.31	peak	27.58	33.89		46.00	-12.11	190	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2402.8060	44.97	---	1.46	46.43	---	74.00	54.00	-27.57	110	100
4478.9580	42.92	---	4.54	47.46	---	74.00	54.00	-26.54	230	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)		Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.61	peak	13.84	31.45		46.00	-14.55	260	100
285.3908	11.63	peak	15.60	27.23		46.00	-18.77	170	100
364.5290	13.12	peak	17.45	30.57		46.00	-15.43	190	100
799.3988	10.92	peak	25.74	36.66		46.00	-9.34	270	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2711.4230	43.17	---	2.19	45.36	---	74.00	54.00	-28.64	270	100
4464.9300	42.73	---	4.47	47.20	---	74.00	54.00	-26.80	260	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Mode: 802.11g CH11

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.95	peak	13.84	31.79	46.00	-14.21	160	100
285.3908	12.53	peak	15.60	28.13	46.00	-17.87	170	100
365.9320	12.24	peak	17.49	29.73	46.00	-16.27	310	100
942.4850	5.59	peak	27.58	33.17	46.00	-12.83	160	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2725.4510	43.15	---	2.21	45.36	---	74.00	54.00	-28.64	240	100
4703.4070	42.60	---	4.44	47.04	---	74.00	54.00	-26.96	130	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.67	peak	13.84	31.51	46.00	-14.49	240	100
285.3908	10.90	peak	15.60	26.50	46.00	-19.50	190	100
797.9960	10.79	peak	25.72	36.51	46.00	-9.49	160	100
949.4990	8.92	peak	27.71	36.63	46.00	-9.37	240	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
2641.2830	43.78	---	2.06	45.84	---	74.00	54.00	-28.16	130	100
4450.9020	42.80	---	4.39	47.19	---	74.00	54.00	-26.81	240	100

Mode: 802.11n20M Ch1

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
144.1683	18.64	peak	15.69	34.33	43.50	-9.17	190	100
233.4470	17.74	peak	13.89	31.63	46.00	-14.37	110	100
364.5290	12.47	peak	17.45	29.92	46.00	-16.08	260	100
948.0962	7.84	peak	27.68	35.52	46.00	-10.48	170	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4464.9300	43.14	---	4.47	47.61	---	74.00	54.00	-26.39	110	100
7326.6530	41.71	---	6.91	48.62	---	74.00	54.00	-25.38	270	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.59	peak	13.84	31.43	46.00	-14.57	240	100
285.3908	11.74	peak	15.60	27.34	46.00	-18.66	170	100
795.1904	14.35	peak	25.69	40.04	46.00	-5.96	240	100
946.6934	8.36	peak	27.66	36.02	46.00	-9.98	290	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
1981.9640	44.07	---	0.83	44.90	---	74.00	54.00	-29.10	140	100
4464.9300	43.02	---	4.47	47.49	---	74.00	54.00	-26.51	220	100

Mode: 802.11n20M CH6

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.44	peak	13.84	31.28	46.00	-14.72	190	100
285.3908	12.67	peak	15.60	28.27	46.00	-17.73	120	100
365.9320	14.19	peak	17.49	31.68	46.00	-14.32	240	100
797.9960	13.41	peak	25.72	39.13	46.00	-6.87	270	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4464.9300	42.87	---	4.47	47.34	---	74.00	54.00	-26.66	110	100
6148.2970	41.59	---	6.66	48.25	---	74.00	54.00	-25.75	260	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.50	peak	13.84	31.34	46.00	-14.66	260	100
285.3908	12.32	peak	15.60	27.92	46.00	-18.08	190	100
796.5932	12.91	peak	25.71	38.62	46.00	-7.38	340	100
945.2906	9.50	peak	27.63	37.13	46.00	-8.87	270	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4549.0980	42.32	---	4.61	46.93	---	74.00	54.00	-27.07	40	100
5699.3990	41.65	---	5.93	47.58	---	74.00	54.00	-26.42	170	100

Mode: 802.11n20M CH11

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	18.11	peak	13.84	31.95	46.00	-14.05	250	100
285.3908	12.72	peak	15.60	28.32	46.00	-17.68	190	100
796.5932	8.63	peak	25.71	34.34	46.00	-11.66	20	100
949.4990	7.21	peak	27.71	34.92	46.00	-11.08	160	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4577.1540	43.00	---	4.58	47.58	---	74.00	54.00	-26.42	270	100
6555.1100	41.53	---	6.93	48.46	---	74.00	54.00	-25.54	130	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.72	peak	13.84	31.56	46.00	-14.44	280	100
285.3908	11.76	peak	15.60	27.36	46.00	-18.64	170	100
800.8016	11.84	peak	25.75	37.59	46.00	-8.41	160	100
945.2906	7.94	peak	27.63	35.57	46.00	-10.43	190	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4577.1540	43.14	---	4.58	47.72	---	74.00	54.00	-26.28	40	100
5881.7640	41.92	---	6.36	48.28	---	74.00	54.00	-25.72	170	100

Mode: 802.11n40M CH1

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.79	peak	13.84	31.63	46.00	-14.37	260	100
285.3908	12.66	peak	15.60	28.26	46.00	-17.74	170	100
364.5290	14.21	peak	17.45	31.66	46.00	-14.34	240	100
797.9960	9.77	peak	25.72	35.49	46.00	-10.51	160	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4464.9300	43.14	---	4.47	47.61	---	74.00	54.00	-26.39	110	100
7326.6530	41.71	---	6.91	48.62	---	74.00	54.00	-25.38	270	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	18.34	peak	13.84	32.18	46.00	-13.82	290	100
285.3908	11.66	peak	15.60	27.26	46.00	-18.74	170	100
795.1904	12.25	peak	25.69	37.94	46.00	-8.06	160	100
945.2906	7.60	peak	27.63	35.23	46.00	-10.77	240	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
1981.9640	44.07	---	0.83	44.90	---	74.00	54.00	-29.10	140	100
4464.9300	43.02	---	4.47	47.49	---	74.00	54.00	-26.51	220	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

Mode: 802.11n40M CH4

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
233.4470	17.98	peak	13.89	31.87	46.00	-14.13	190	100
285.3908	11.50	peak	15.60	27.10	46.00	-18.90	300	100
800.8016	12.62	peak	25.75	38.37	46.00	-7.63	190	100
942.4850	7.59	peak	27.58	35.17	46.00	-10.83	240	100

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4464.9300	42.87	---	4.47	47.34	---	74.00	54.00	-26.66	110	100
6148.2970	41.59	---	6.66	48.25	---	74.00	54.00	-25.75	260	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.89	peak	13.84	31.73	46.00	-14.27	260	100
285.3908	10.99	peak	15.60	26.59	46.00	-19.41	190	100
800.8016	14.15	peak	25.75	39.90	46.00	-6.10	160	100
945.2906	8.34	peak	27.63	35.97	46.00	-10.03	320	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4549.0980	42.32	---	4.61	46.93	---	74.00	54.00	-27.07	40	100
5699.3990	41.65	---	5.93	47.58	---	74.00	54.00	-26.42	170	100

Mode: 802.11n40M CH7

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
233.4470	17.88	peak	13.89	31.77	46.00	-14.23	260	100
285.3908	11.45	peak	15.60	27.05	46.00	-18.95	170	100
797.9960	13.40	peak	25.72	39.12	46.00	-6.88	280	100
942.4850	7.88	peak	27.58	35.46	46.00	-10.54	110	100



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1

FCC ID: VYTLP-9327H

Polarization: Horizontal

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4577.1540	43.00	---	4.58	47.58	---	74.00	54.00	-26.42	270	100
6555.1100	41.53	---	6.93	48.46	---	74.00	54.00	-25.54	130	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)	Detector	Factor (dB)	Result (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
232.3648	17.73	peak	13.84	31.57	46.00	-14.43	240	100
285.3908	11.34	peak	15.60	26.94	46.00	-19.06	190	100
797.9960	10.72	peak	25.72	36.44	46.00	-9.56	310	100
945.2906	8.64	peak	27.63	36.27	46.00	-9.73	260	100

Polarization: Vertical

Frequency (MHz)	Reading (dBuV)		Factor (dB) Corr.	Result @3m (dBuV/m)		Limit @3m (dBuV/m)		Margin (dB)	Table Degree (Deg.)	Ant. High (cm)
	Peak	Ave.		Peak	Ave.	Peak	Ave.			
4577.1540	43.14	---	4.58	47.72	---	74.00	54.00	-26.28	40	100
5881.7640	41.92	---	6.36	48.28	---	74.00	54.00	-25.72	170	100

Note:

- Correction Factor = Antenna factor + Cable loss - Preamplifier**
- The formula of measured value as: Test Result = Reading + Correction Factor**
- Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average**
- All not in the table noted test results are more than 20 dB below the relevant limits.**
- Measurement uncertainty 30-1000 MHz = ± 5.10dB, 1-6 GHz = ± 5.64 dB ; Reported uncertainties represent expanded uncertainties expressed at approximately the 95% confidence level using a coverage factor of k = 2.**
- See the attached diagram as appendix.**

Except for Class A digital devices, the field strength of radiated emissions from unintentional radiators at a distance of 3 meters shall not exceed the following values:

Frequency of Emission (MHz)	Field Strength (microvolts/meter)	Field Strength (dBmicrovolts/meter)
30 – 88	100	40.0
88 – 216	150	43.5
216 – 960	200	46.0
Above 960	500	54.0

Test equipment used: ETSTW-RE 003, ETSTW-RE 004, ETSTW-RE 018, ETSTW-RE 028, ETSTW-RE 029, ETSTW-RE 030, ETSTW-RE 044



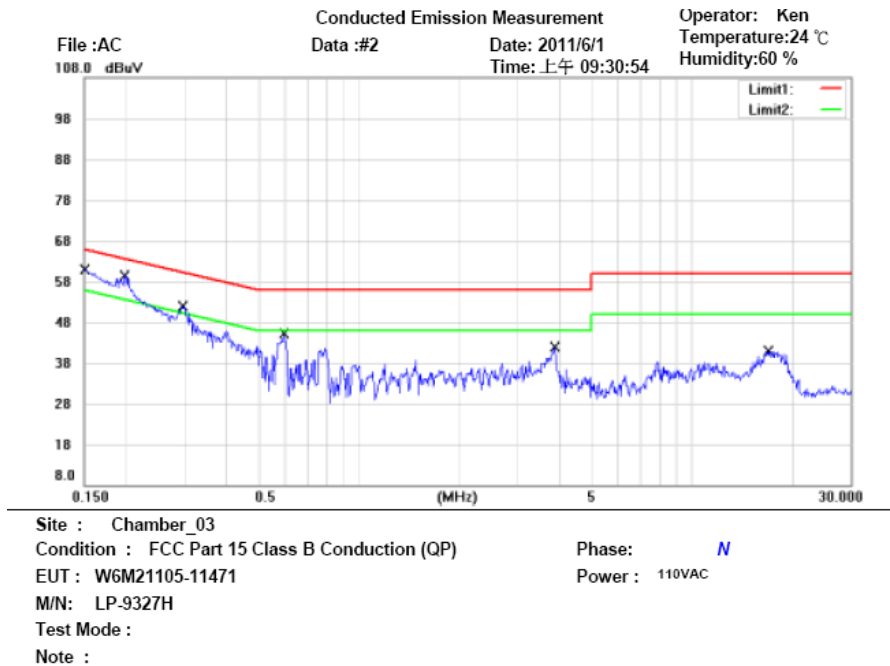
Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H

3.10 Power Line Conducted Emission

For an intentional radiator which is designed to be connected to the public utility (AC) power line, the radio frequency voltage that is conducted back onto the AC line on any frequency or frequencies within the band 150 kHz to 30 MHz shall not exceed the limits in the table bellows with this provision shall be based on the measurement of the radio frequency voltage between each power line and ground at the power terminals.

This measurement was transact first with instrumentation using an average and peak detector and a 10 kHz bandwidth. If the peak detector achieves a calculated level, the measurement is repeated by an instrumentation using a quasi-peak detector.

Frequency	Level (dBμV)	
	quasi-peak	average
150 kHz	lower limit line	Lower limit line

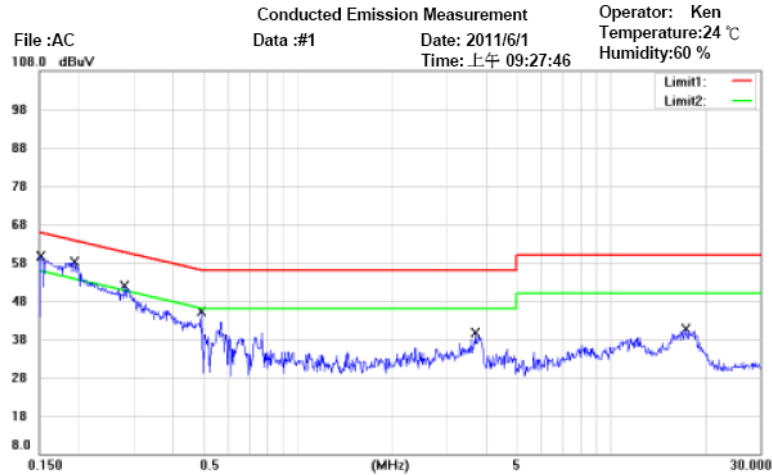


Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1500	40.54	QP	9.94	50.48	66.00	-15.52	
	0.1500	11.91	AVG	9.94	21.85	56.00	-34.15	
	0.1986	42.96	QP	9.89	52.85	63.67	-10.82	
*	0.1986	33.59	AVG	9.89	43.48	53.67	-10.19	
	0.2970	34.89	QP	9.92	44.81	60.33	-15.52	
	0.2970	27.86	AVG	9.92	37.78	50.33	-12.55	
	0.5967	30.34	QP	9.94	40.28	56.00	-15.72	
	0.5967	22.44	AVG	9.94	32.38	46.00	-13.62	
	3.8638	26.12	QP	10.10	36.22	56.00	-19.78	
	3.8638	13.48	AVG	10.10	23.58	46.00	-22.42	
	16.9875	21.64	QP	10.88	32.52	60.00	-27.48	
	16.9875	14.62	AVG	10.88	25.50	50.00	-24.50	



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



Site : Chamber_03
 Condition : FCC Part 15 Class B Conduction (QP) Phase: L1
 EUT : W6M21105-11471 Power : 110VAC
 M/N: LP-9327H
 Test Mode :
 Note :

Mk.	Frequency (MHz)	Reading (dBuV)	Detector	Corrected factor(dB)	Result (dBuV)	Limit (dBuV)	Margin (dB)	Comment
	0.1508	40.63	QP	10.00	50.63	65.96	-15.33	
	0.1508	11.59	AVG	10.00	21.59	55.96	-34.37	
*	0.1927	43.52	QP	9.95	53.47	63.92	-10.45	
	0.1927	33.09	AVG	9.95	43.04	53.92	-10.88	
	0.2793	30.15	QP	9.97	40.12	60.84	-20.72	
	0.2793	15.14	AVG	9.97	25.11	50.84	-25.73	
	0.4895	23.97	QP	10.00	33.97	56.18	-22.21	
	0.4895	14.00	AVG	10.00	24.00	46.18	-22.18	
	3.6973	22.86	QP	10.18	33.04	56.00	-22.96	
	3.6973	10.96	AVG	10.18	21.14	46.00	-24.86	
	17.3375	21.79	QP	11.11	32.90	60.00	-27.10	
	17.3375	14.99	AVG	11.11	26.10	50.00	-23.90	

- Note:**
1. The formula of measured value as: **Test Result = Reading + Correction Factor**
 2. The Correction Factor = Cable Loss + LISN Insertion Loss + Pulse Limit Loss
 3. Detector function in the form : PK = Peak, QP = Quasi Peak, AV = Average
 4. All not in the table noted test results are more than 20 dB below the relevant limits.
 5. Up Line: QP Limit Line, Down Line: Ave Limit Line.

Limits:

Frequency of Emission (MHz)	Conducted Limit (dBuV)	
	Quasi Peak	Average
0.15-0.5	66 to 56	56 to 46
0.5-5	56	46
5-30	60	50

Test equipment used: ETSTW-CE 001, ETSTW-CE 004, ETSTW-CE 006



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Appendix

A. Measurement diagrams

Spurious Emissions radiated

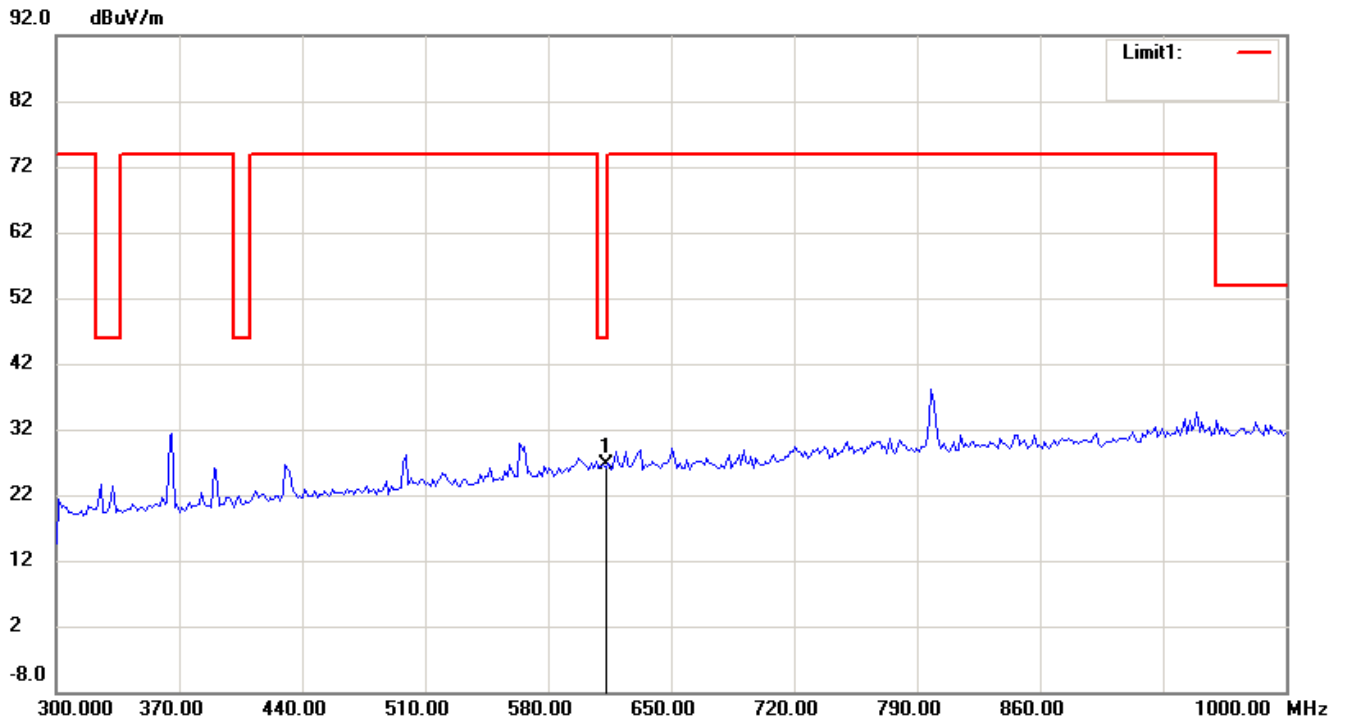
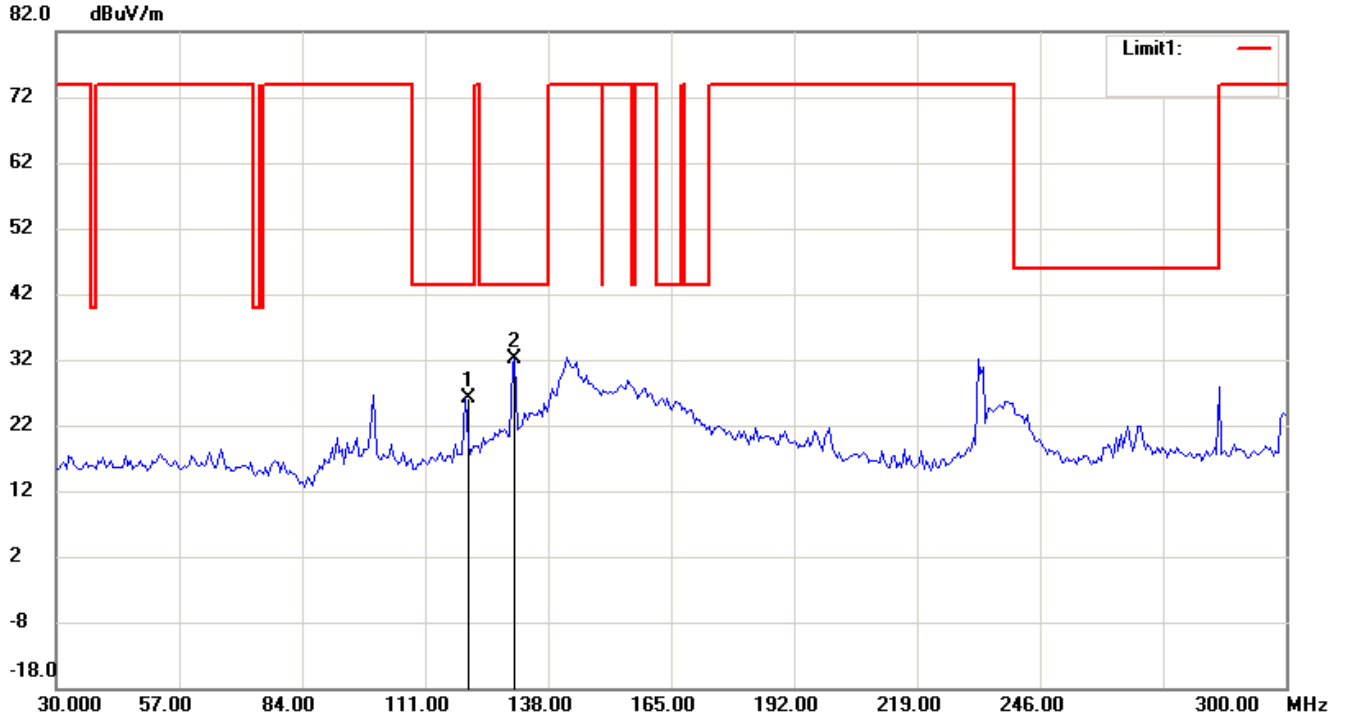
B. Photos

1. External Photos
2. Internal Photos
3. Setup Photos



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Spurious Emissions radiated_TX 802.11b Channel 1 Antenna Polarization H



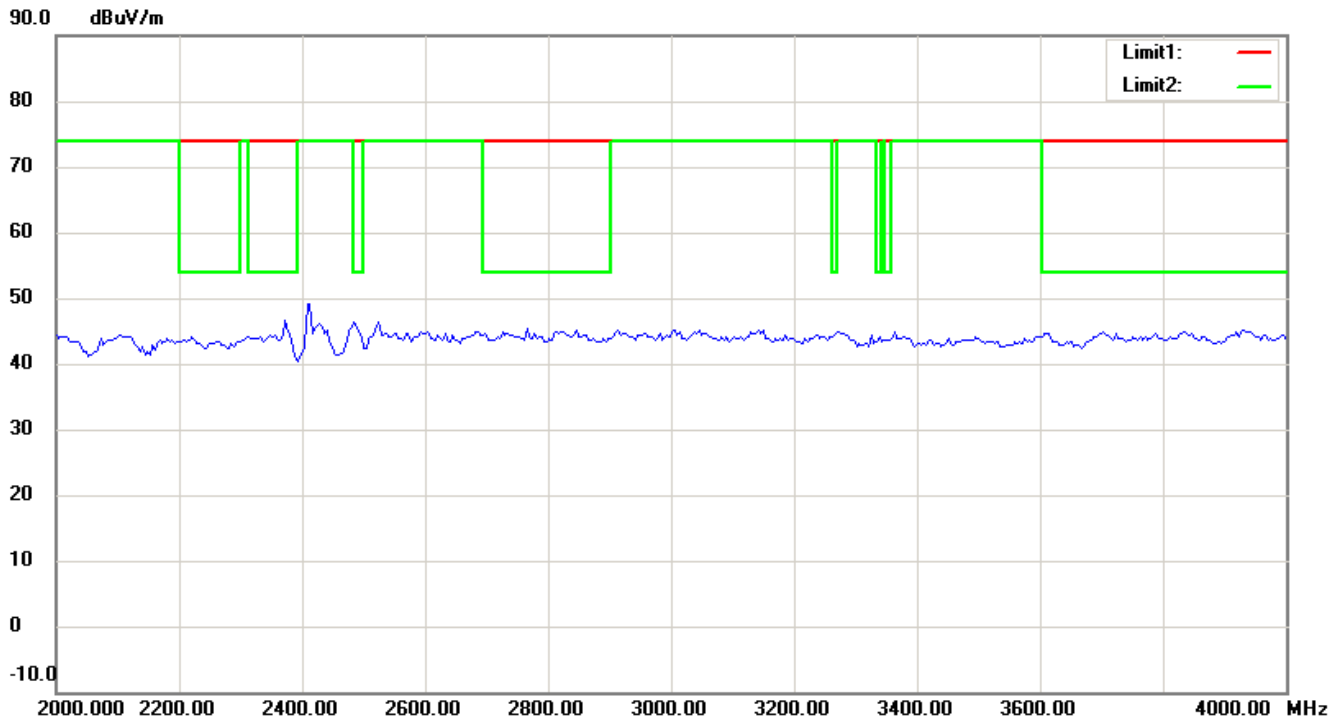
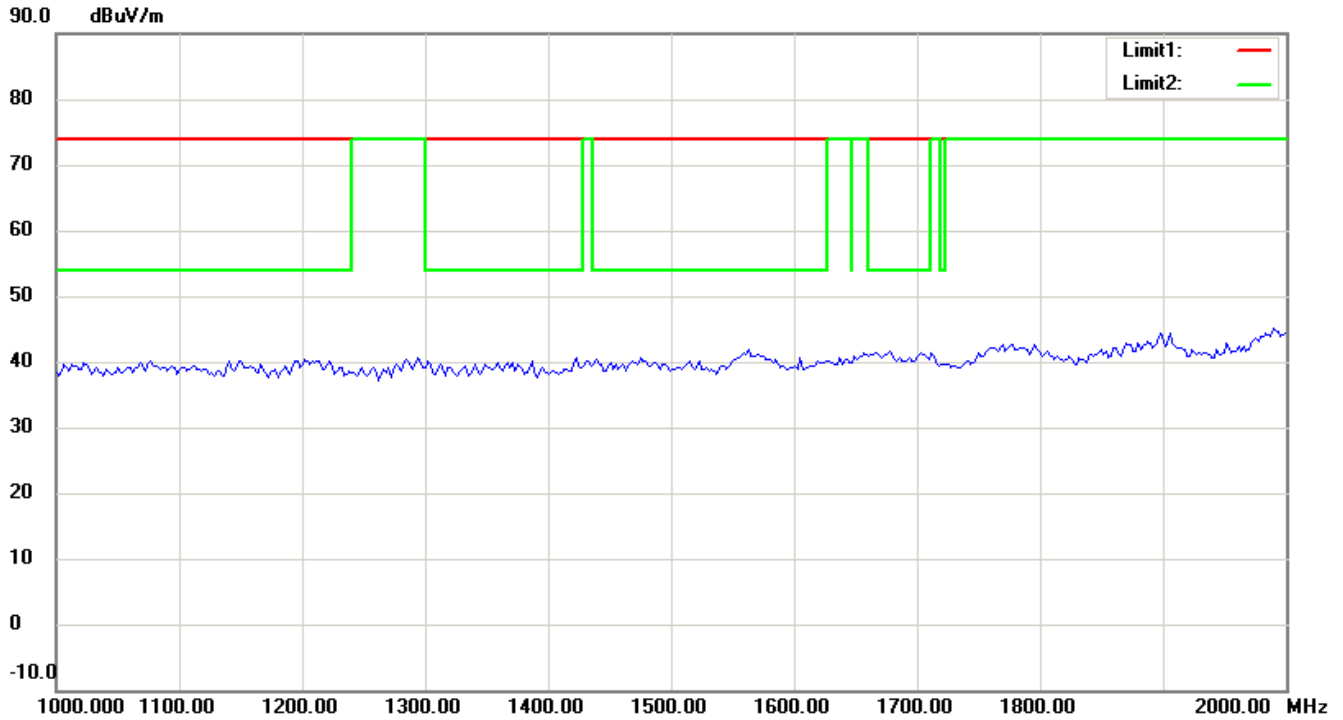
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



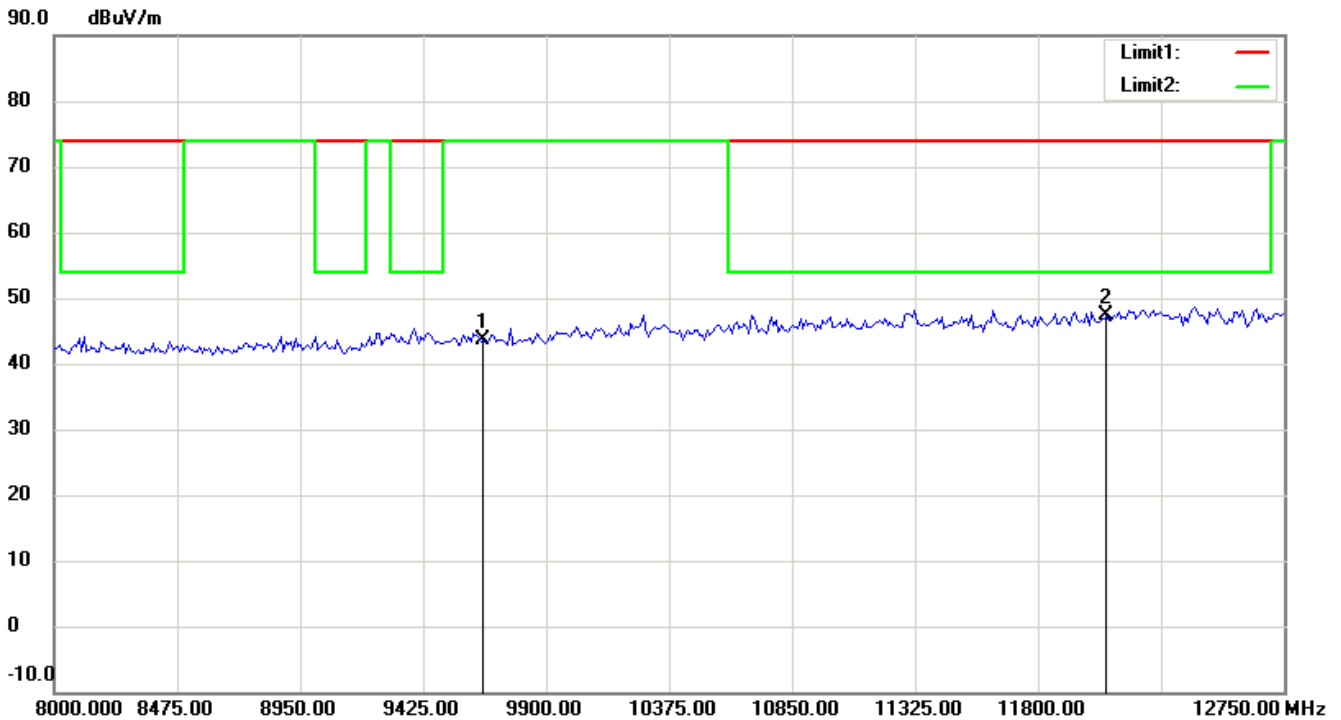
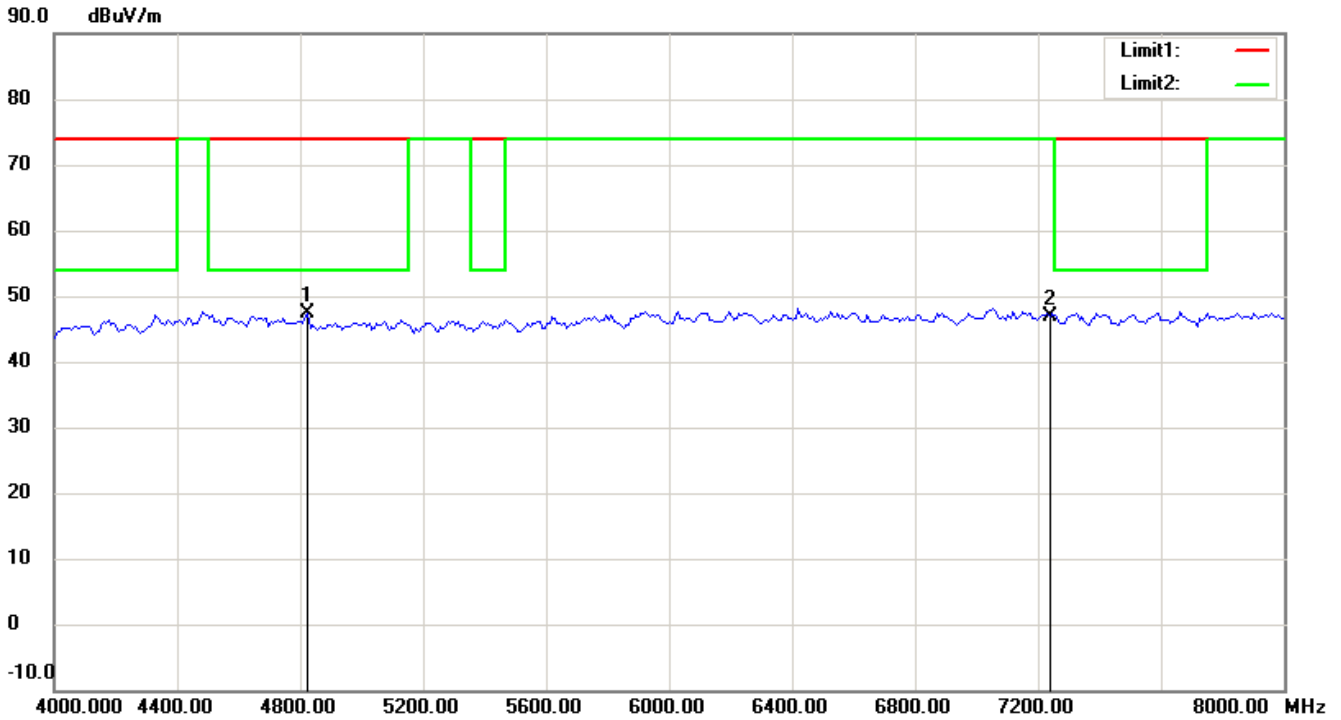
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



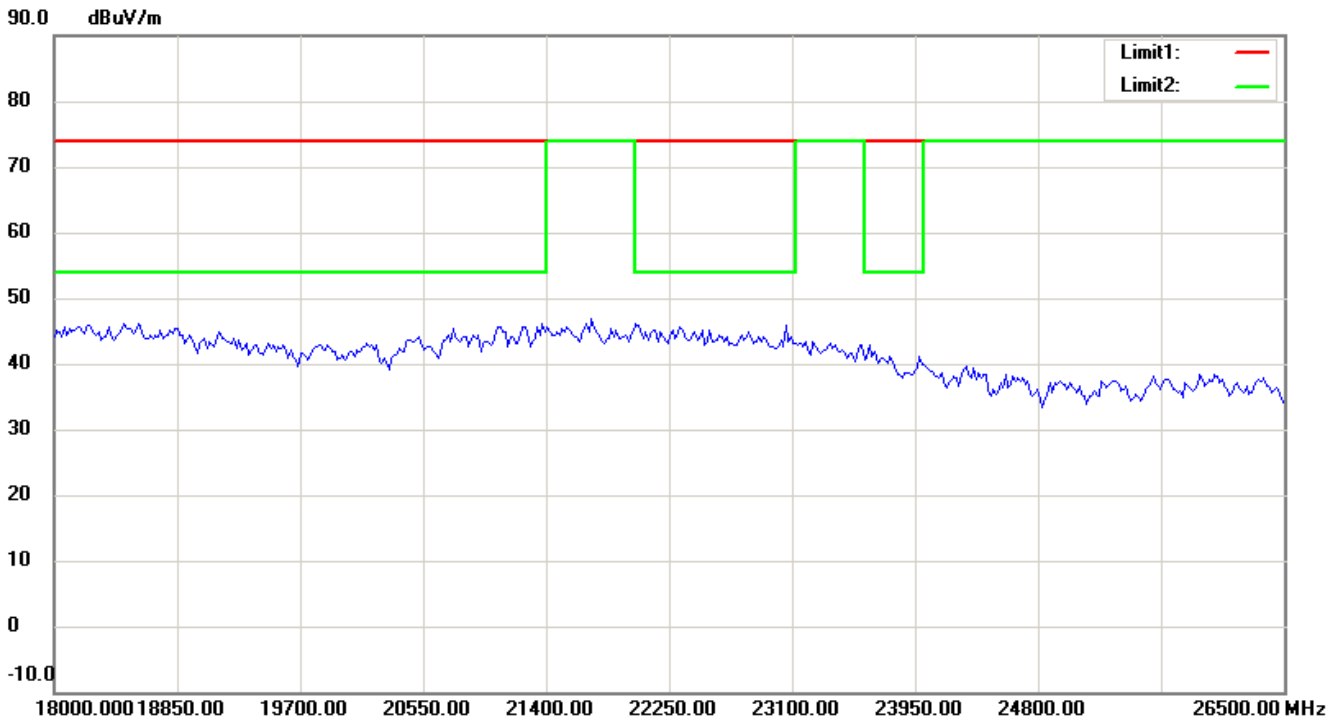
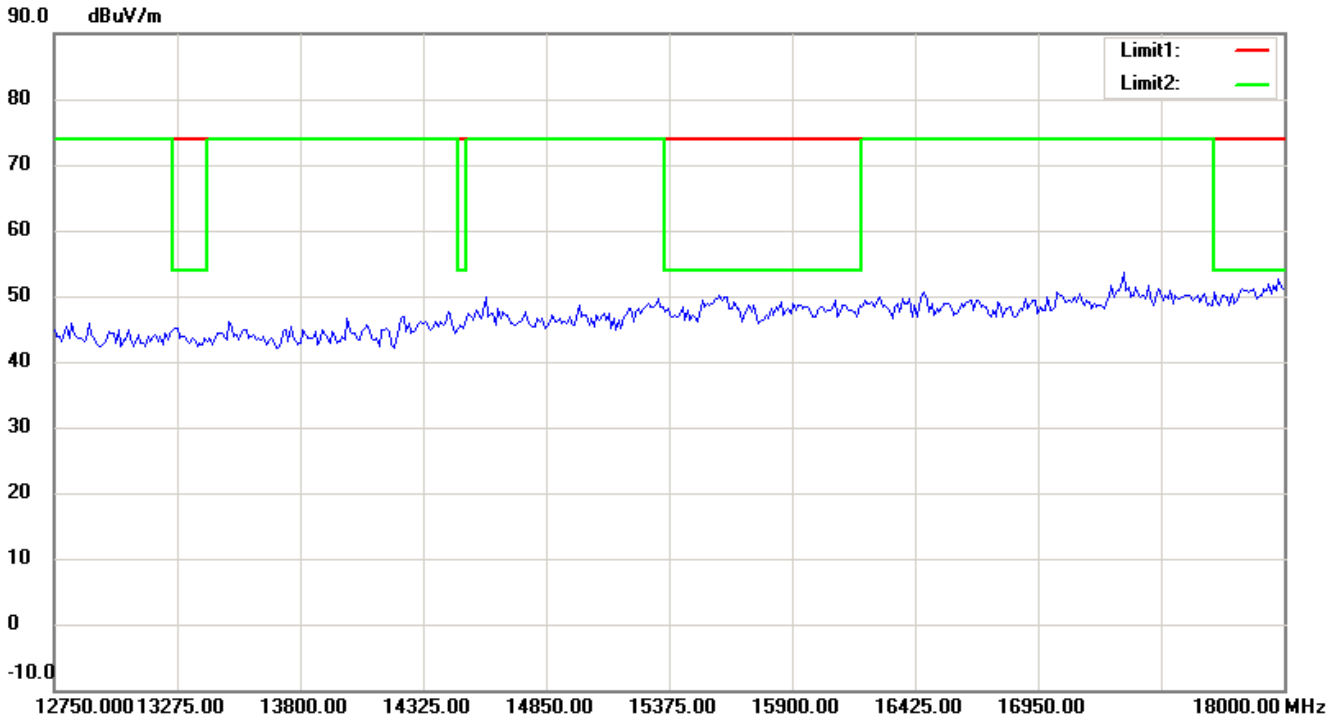
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

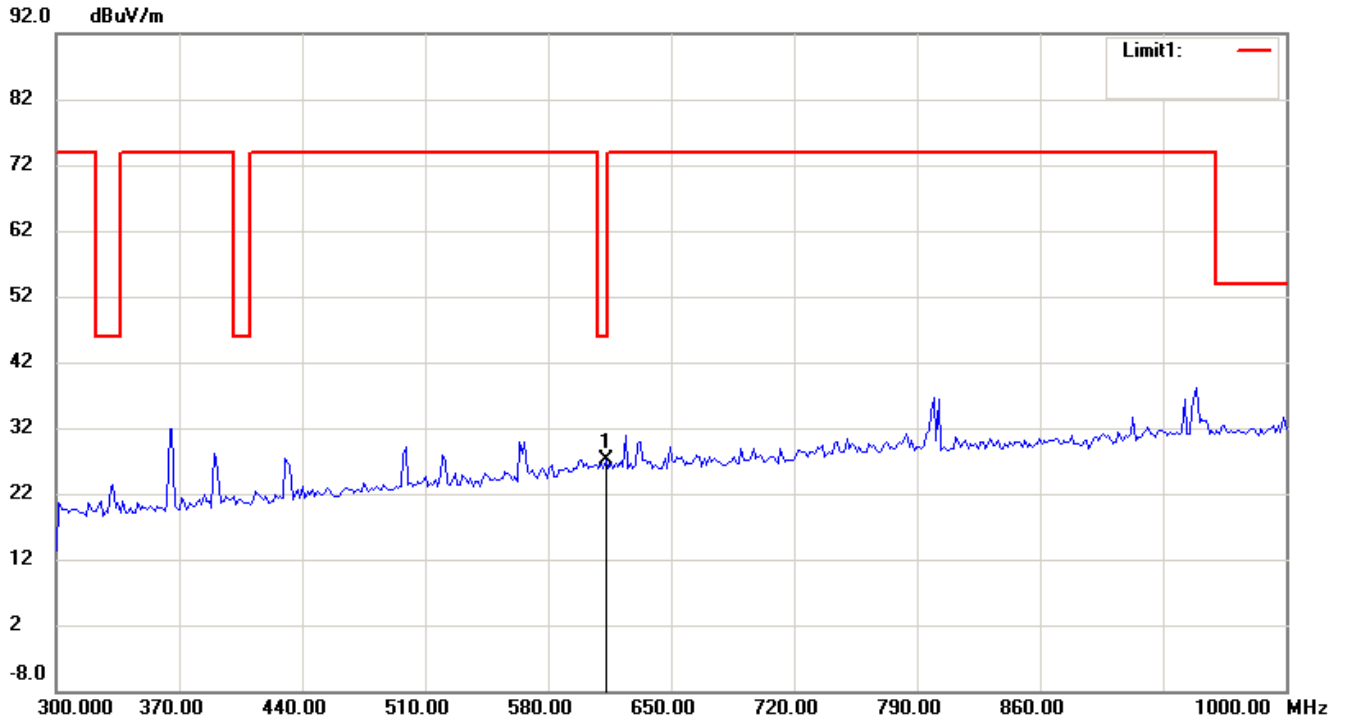
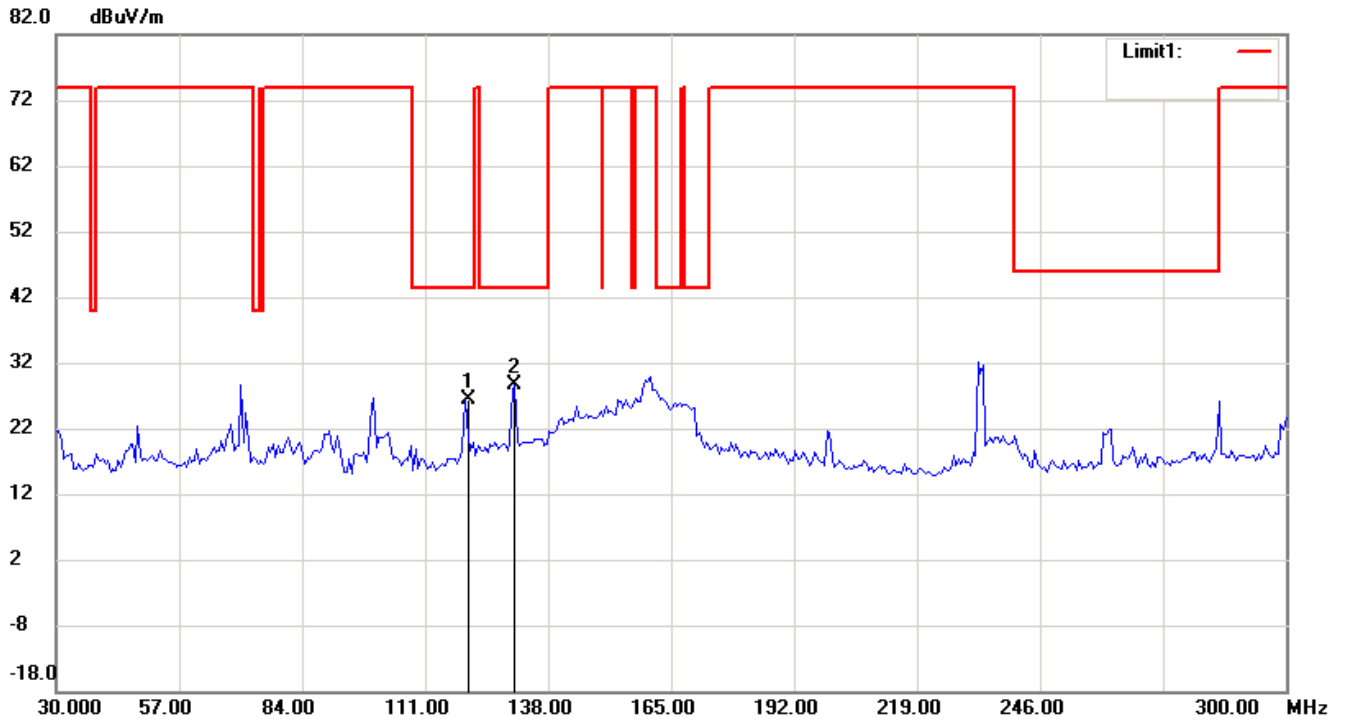
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



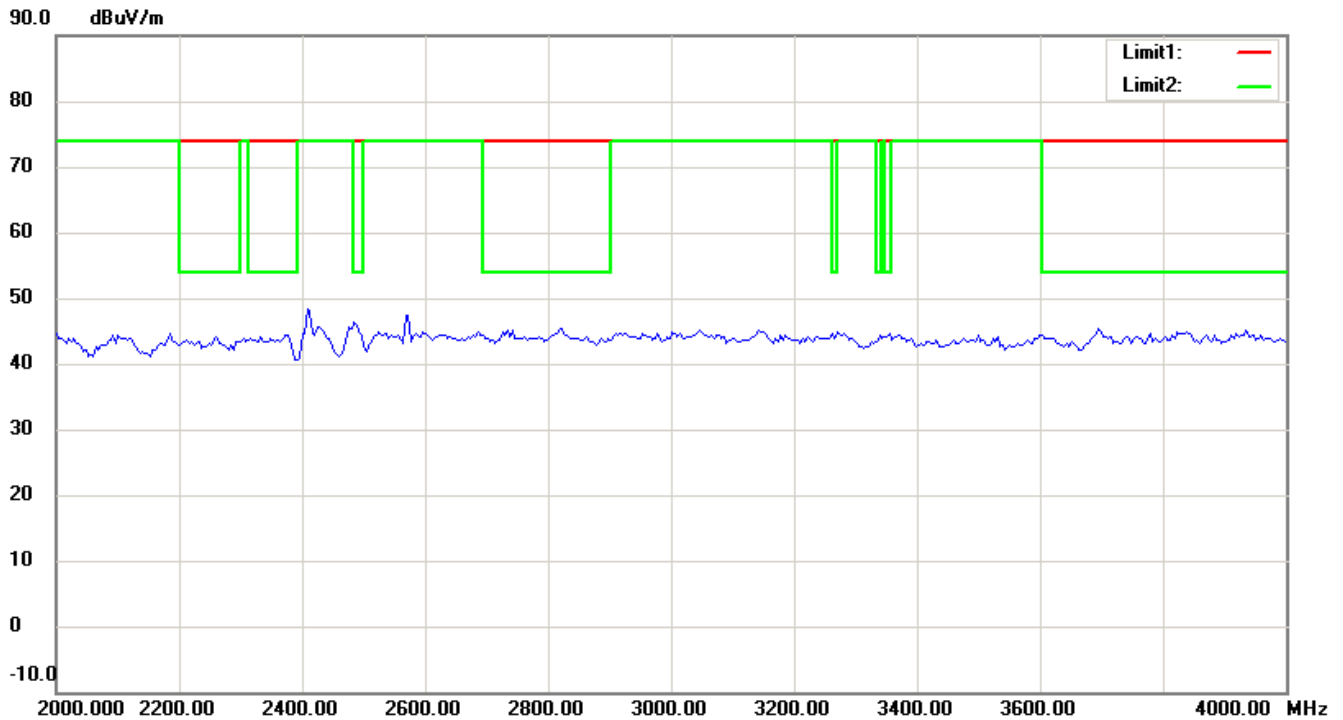
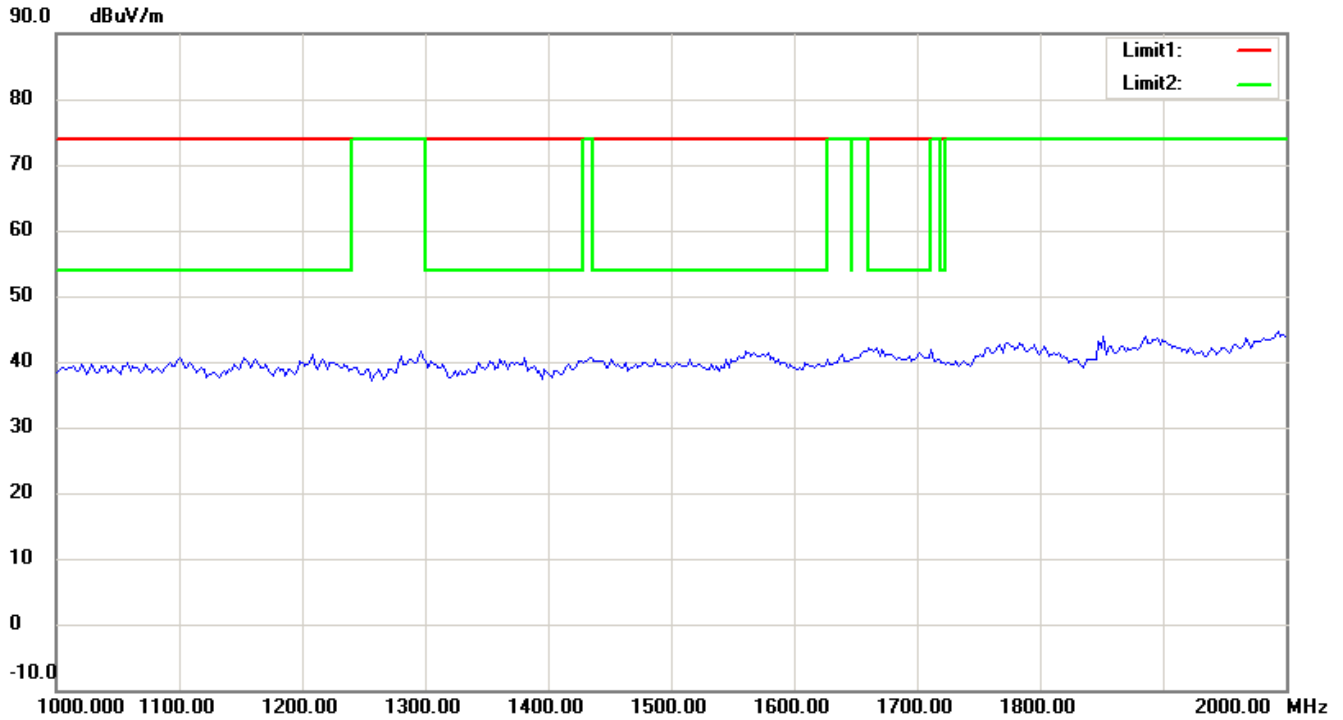
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



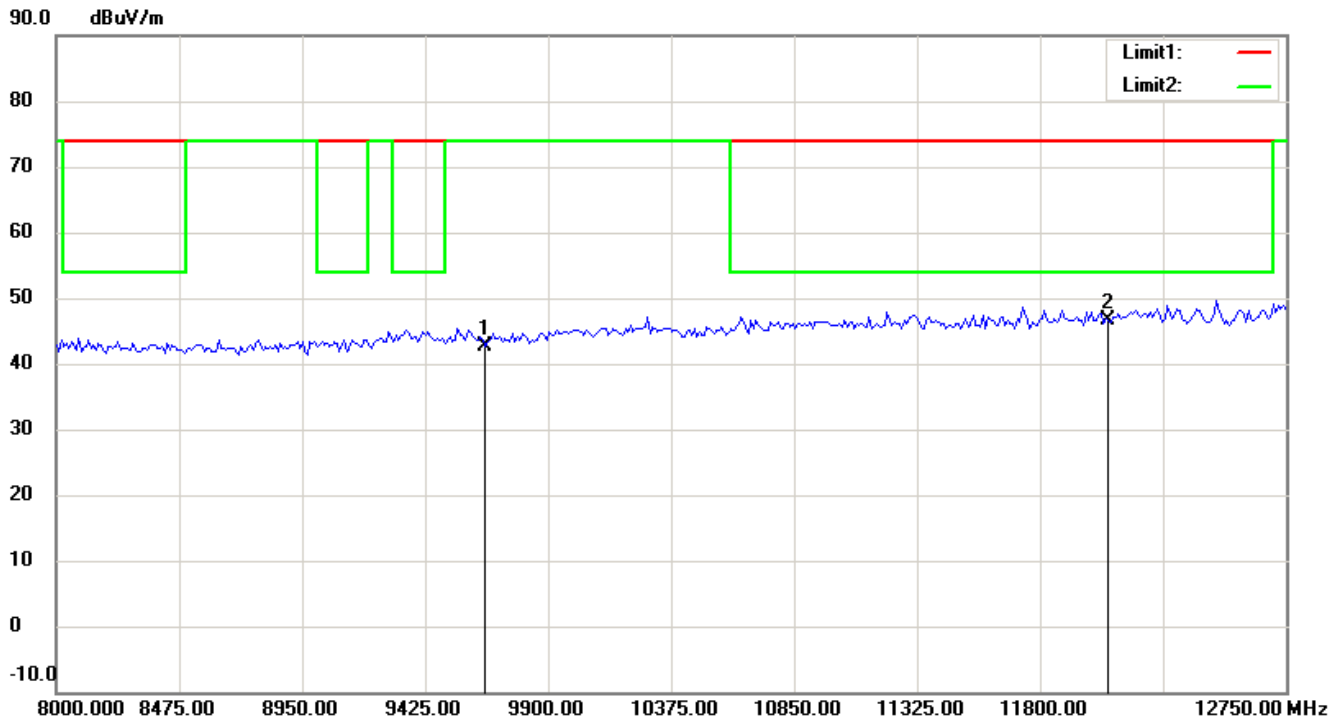
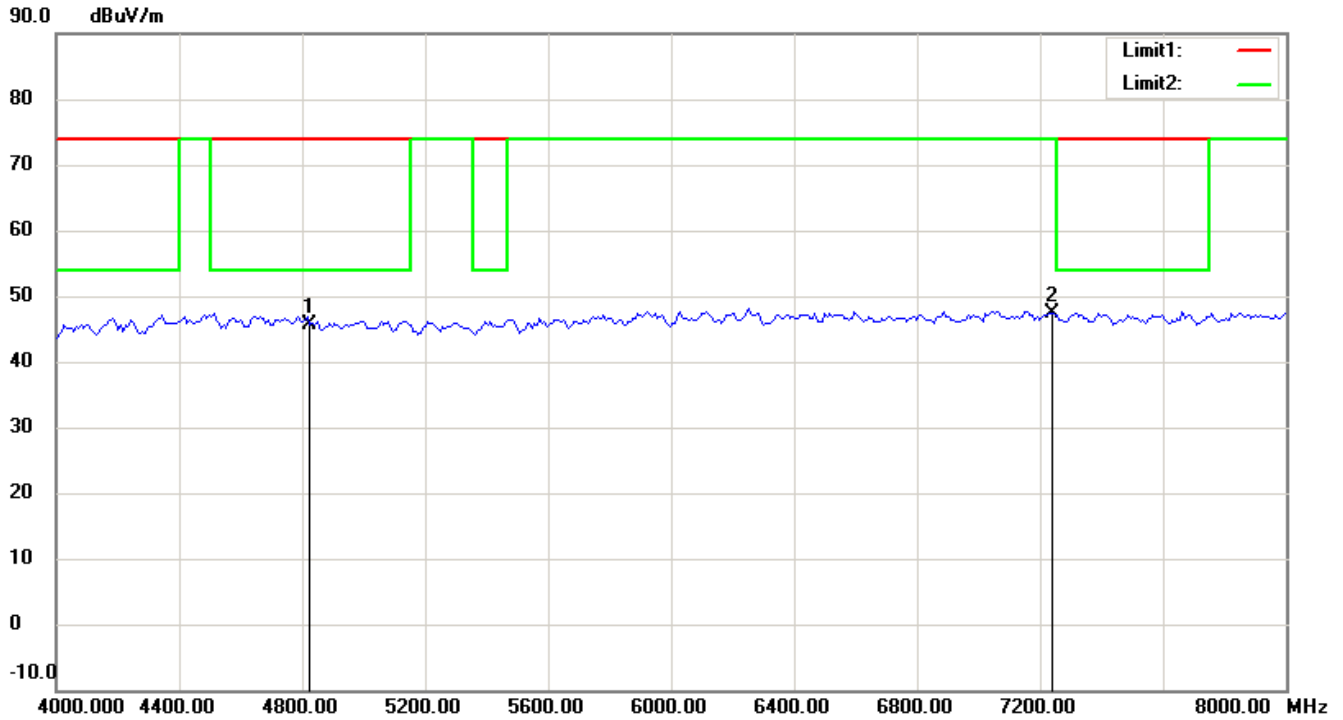
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



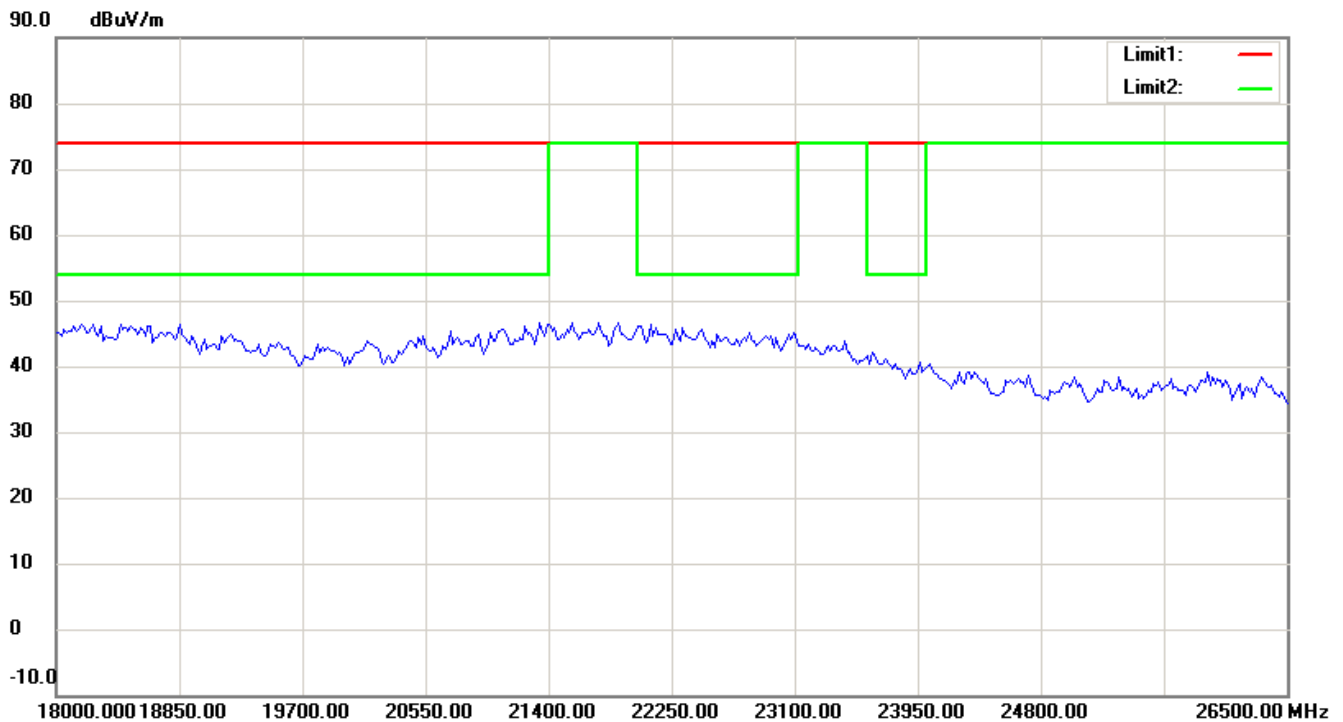
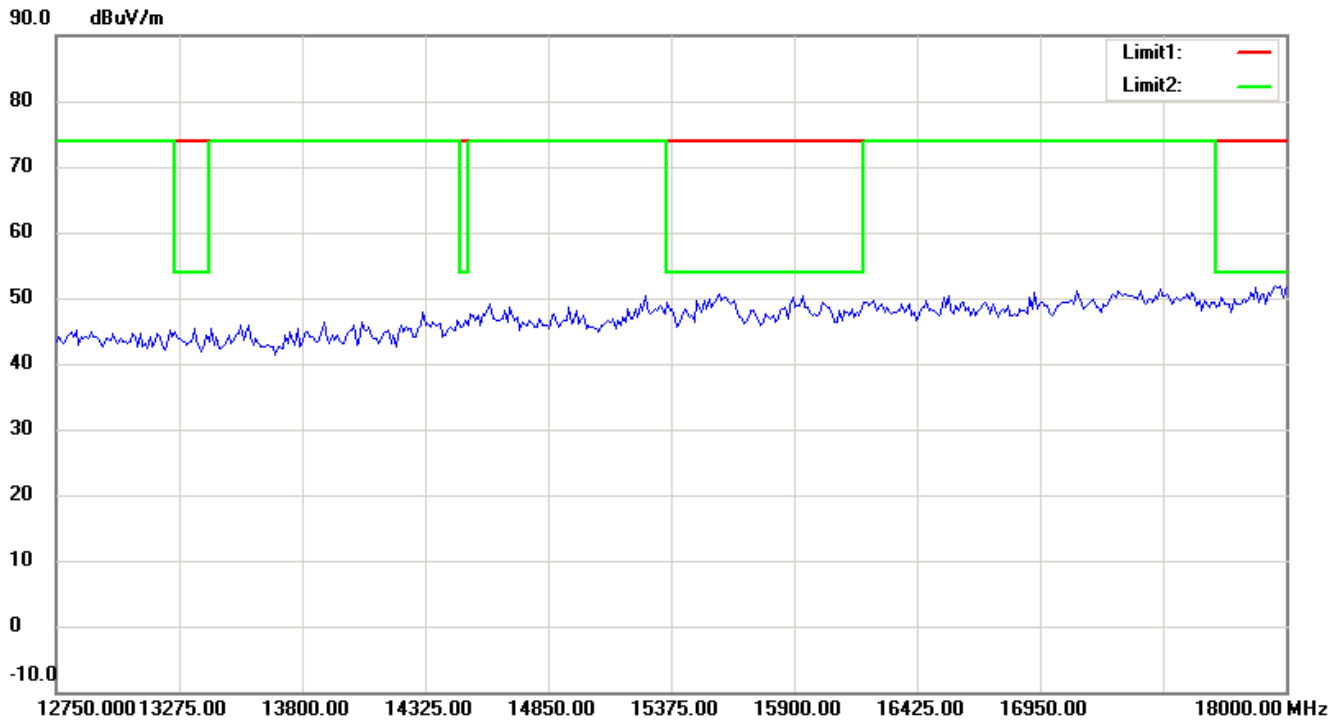
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

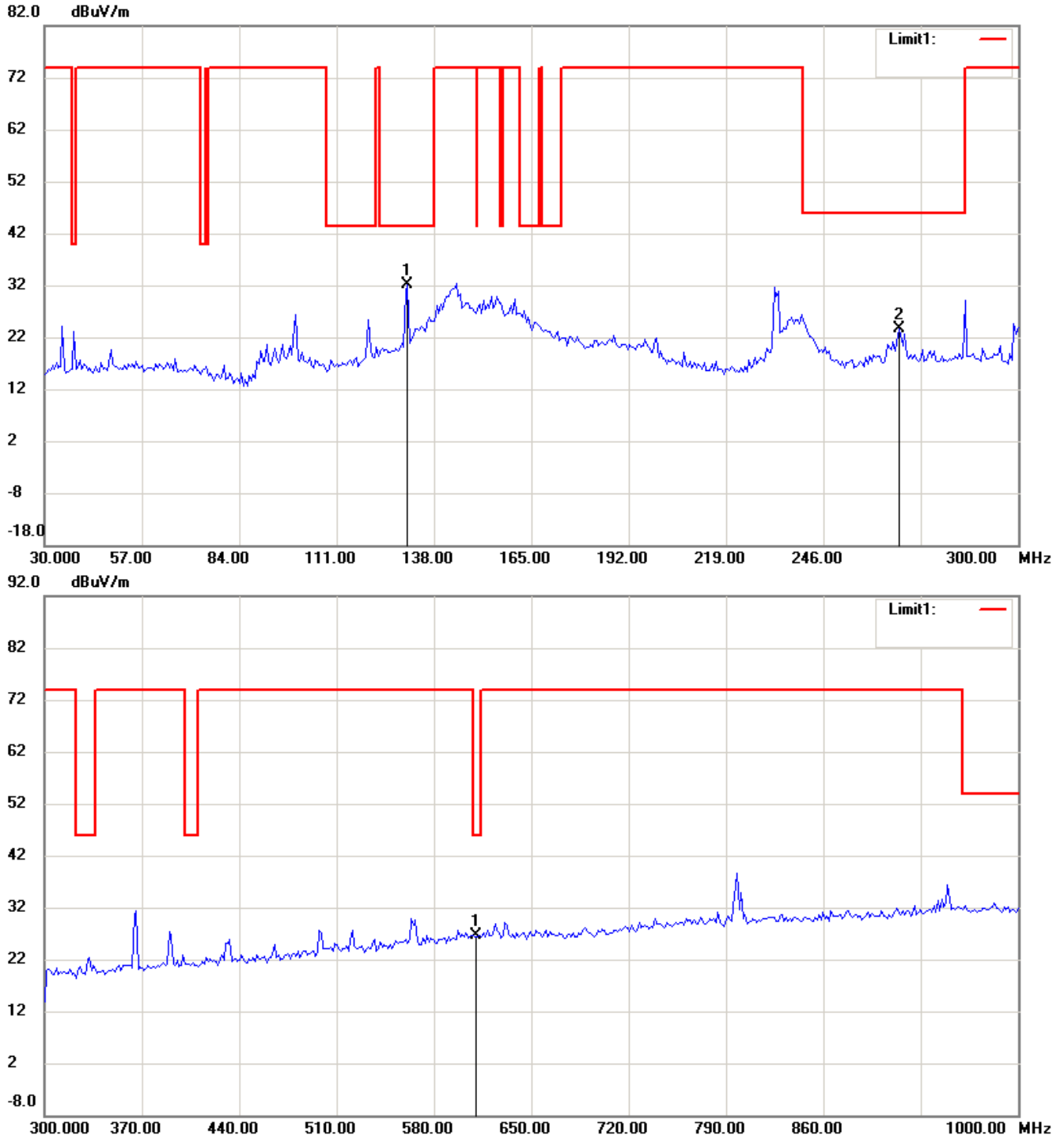
- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 6

Antenna Polarization H



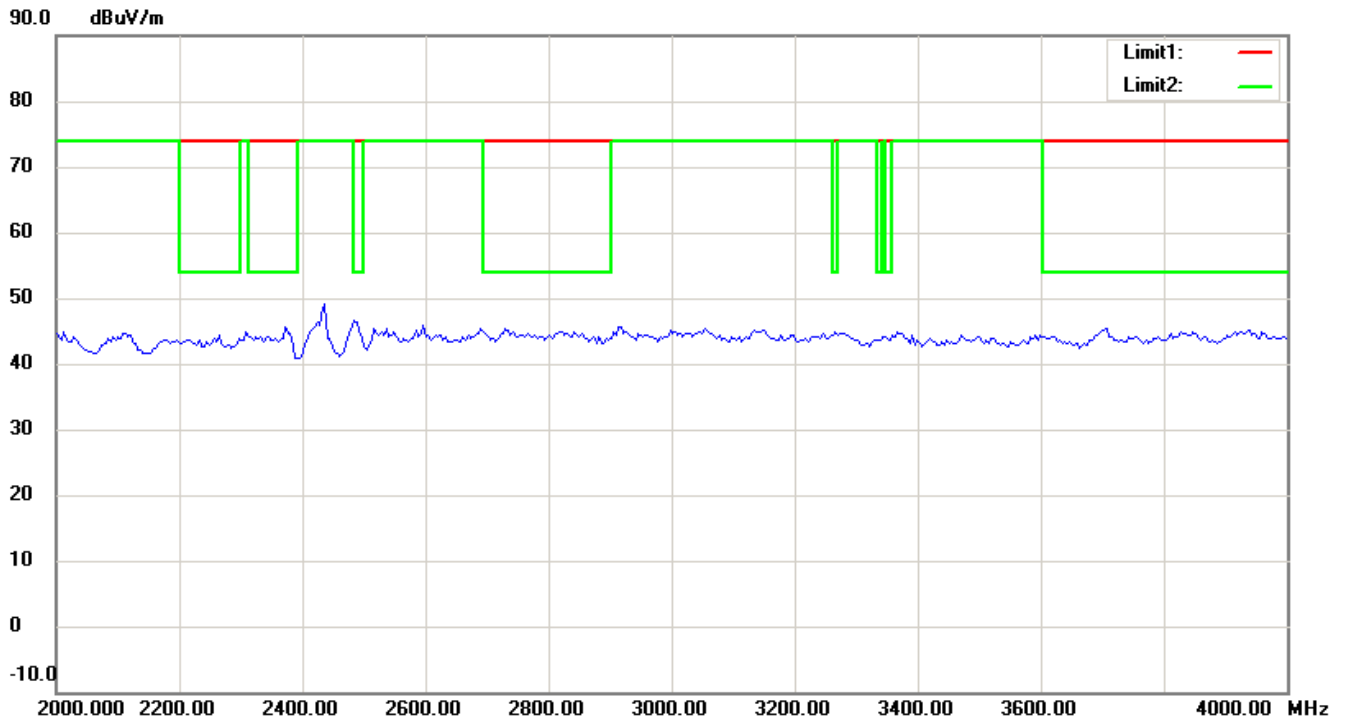
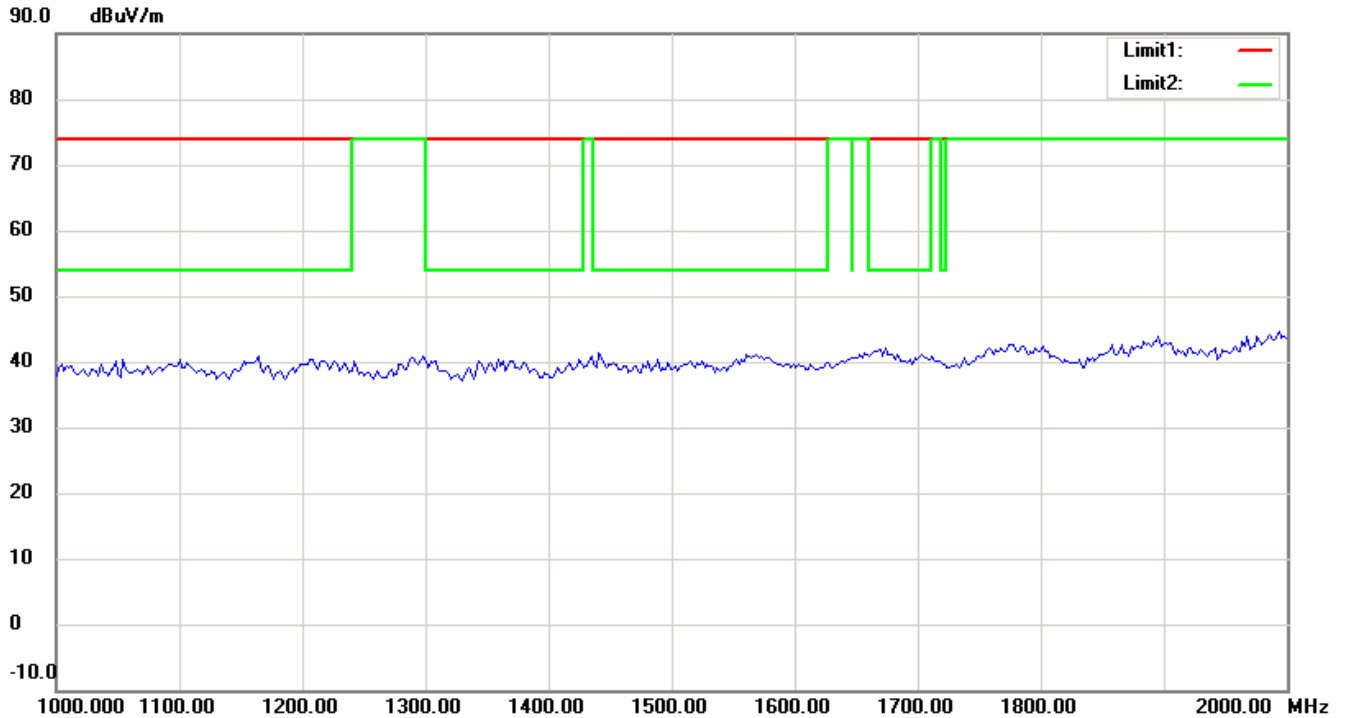
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



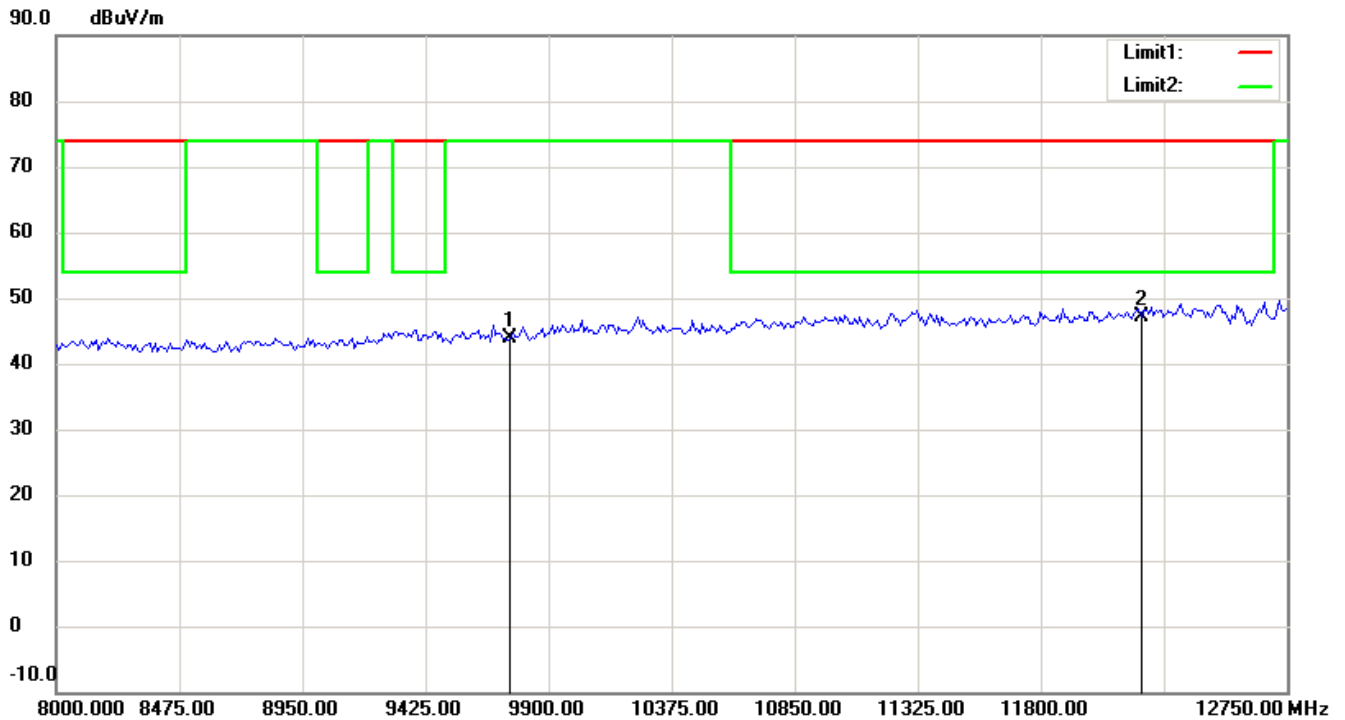
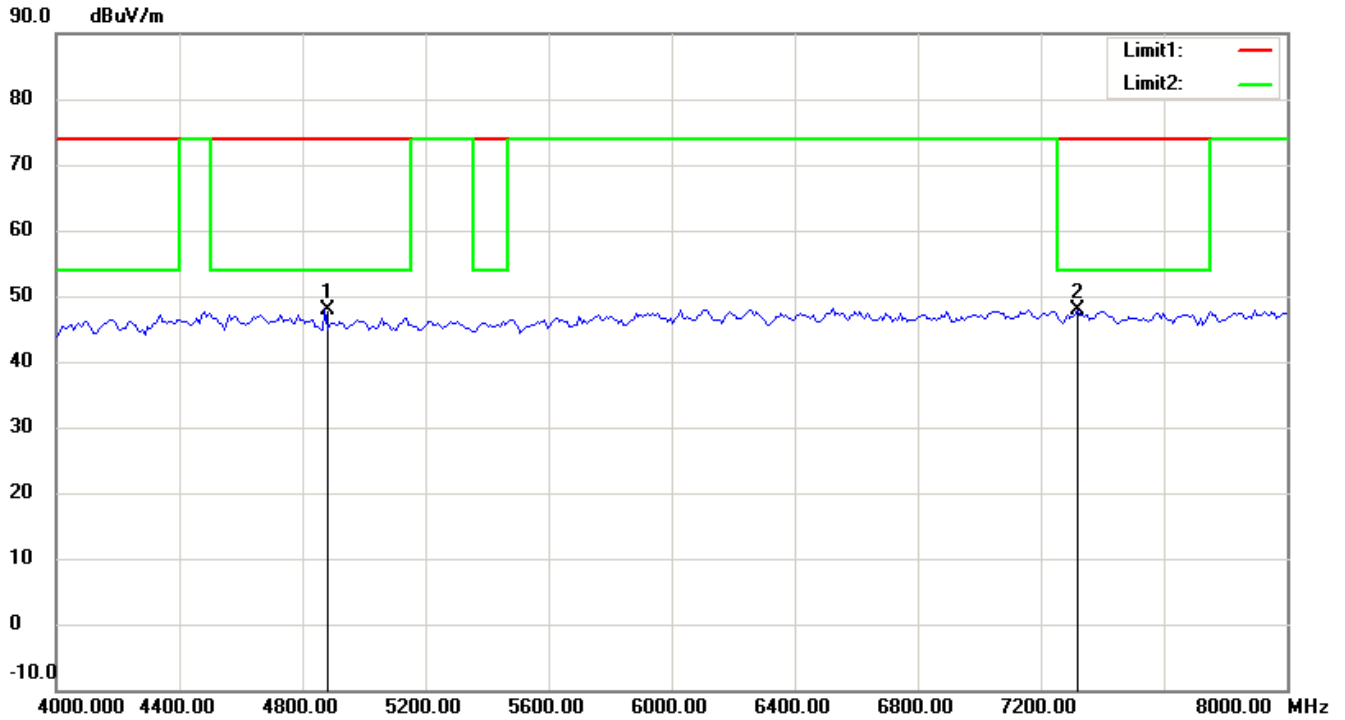
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



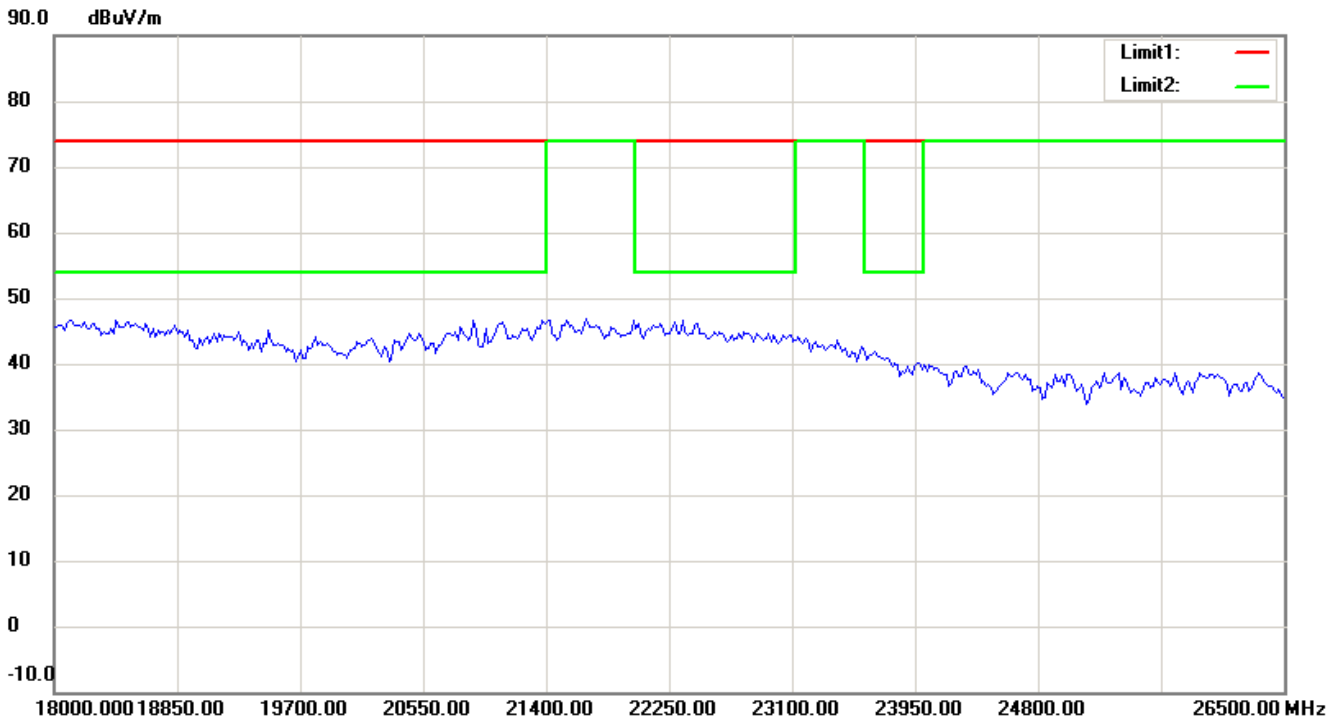
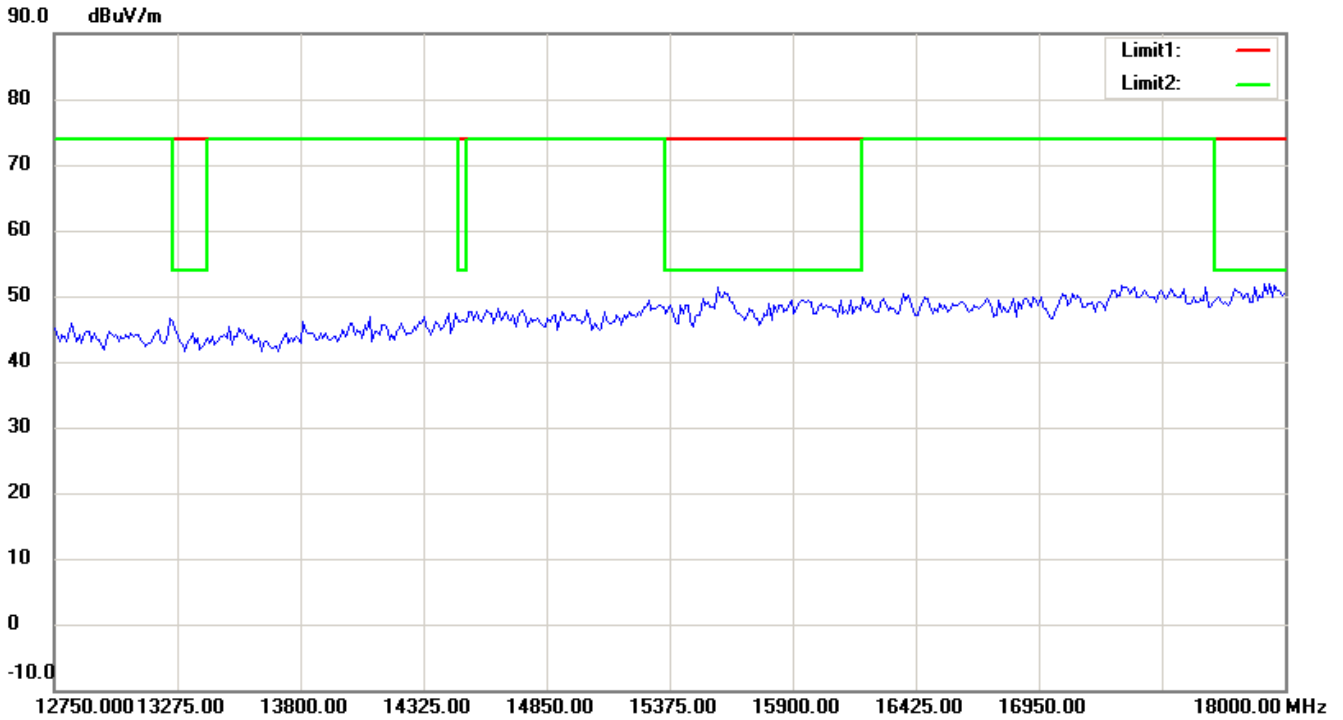
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

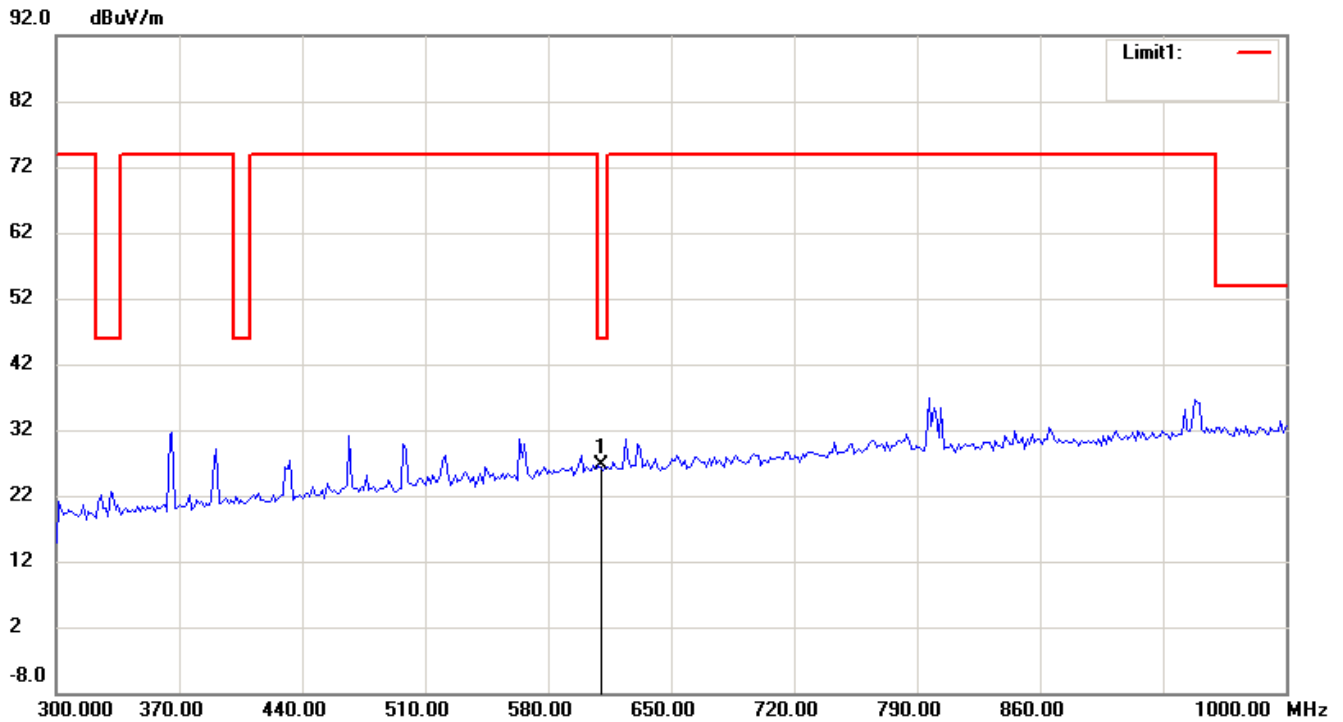
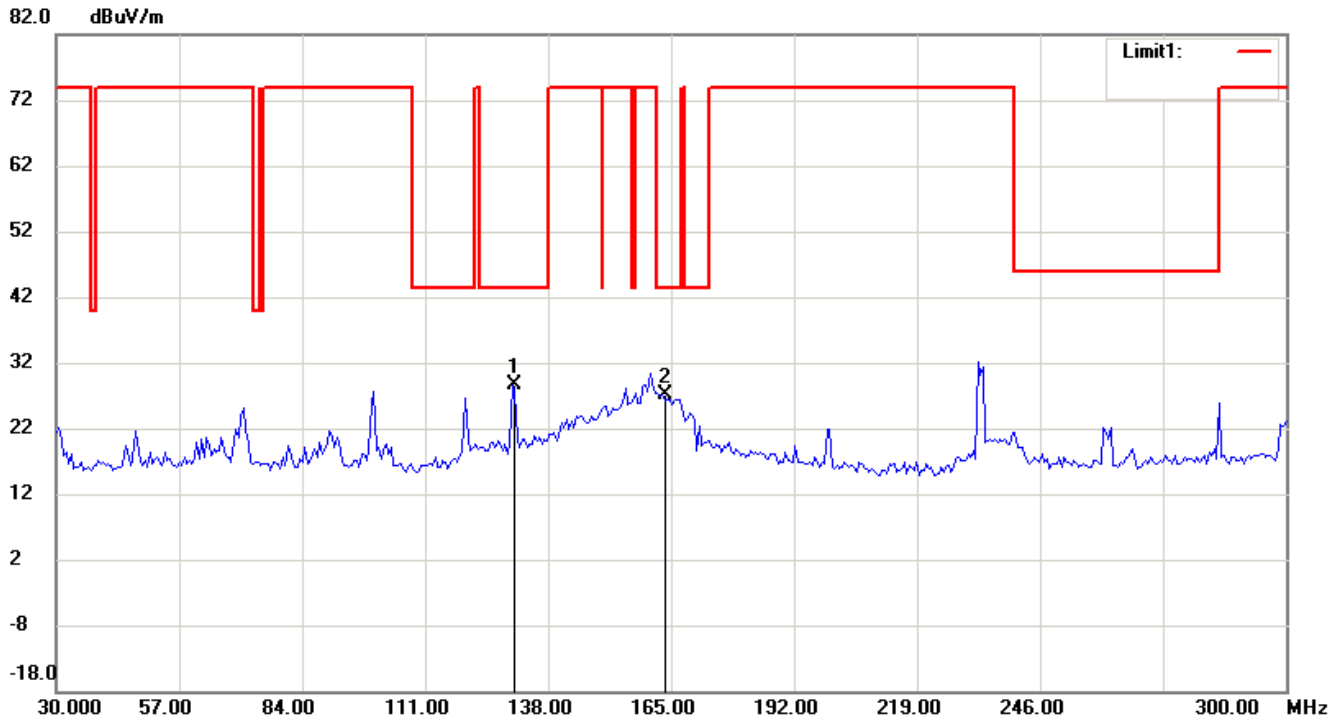
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



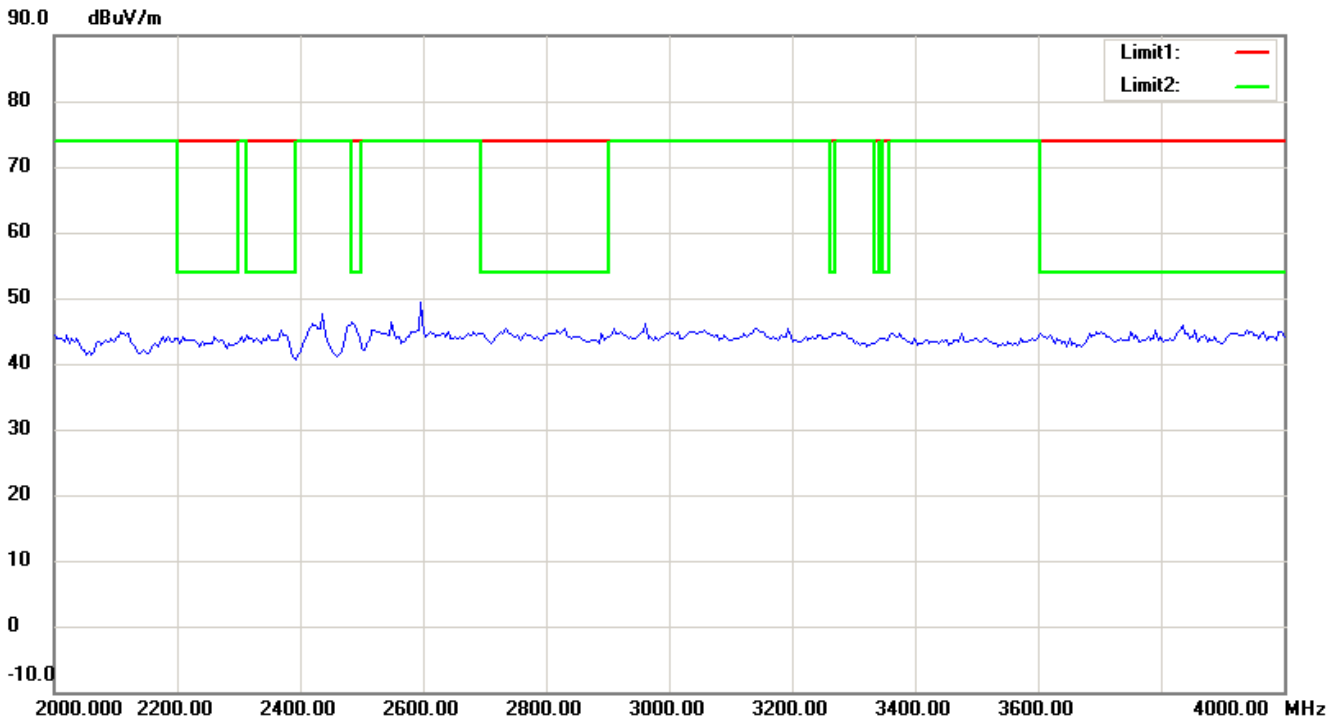
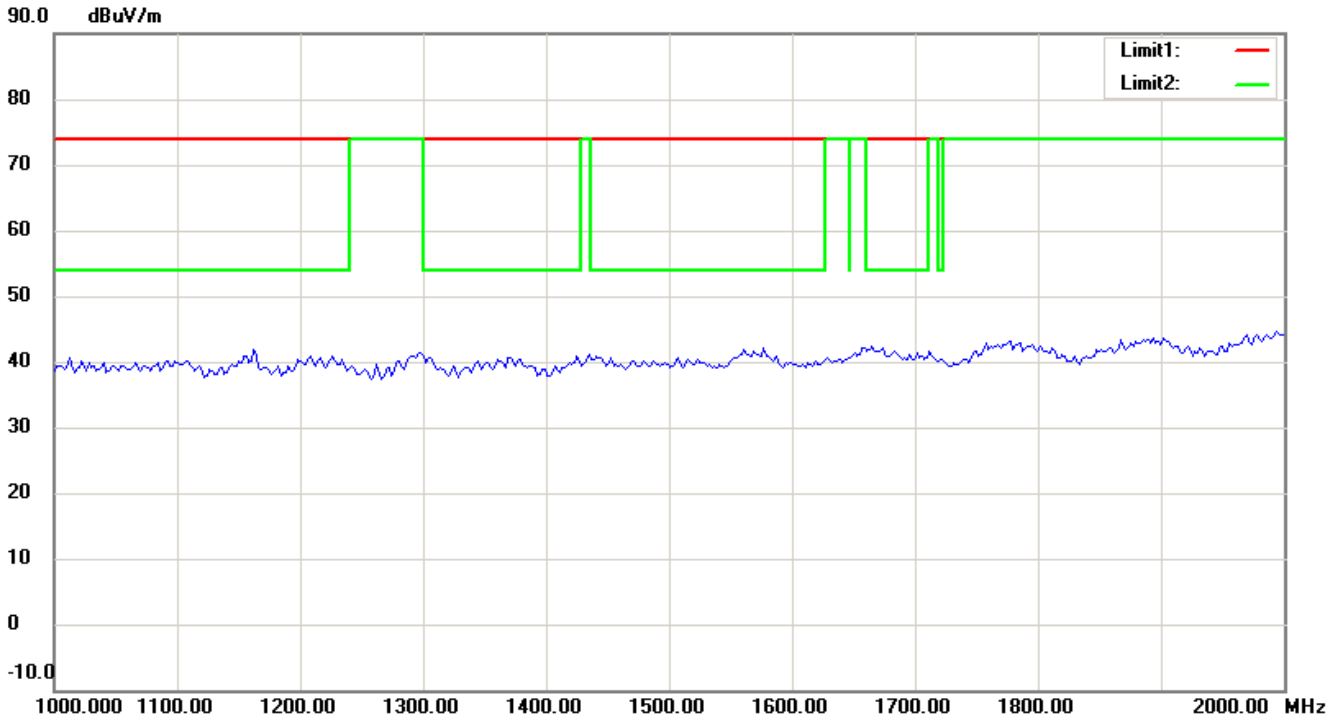
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



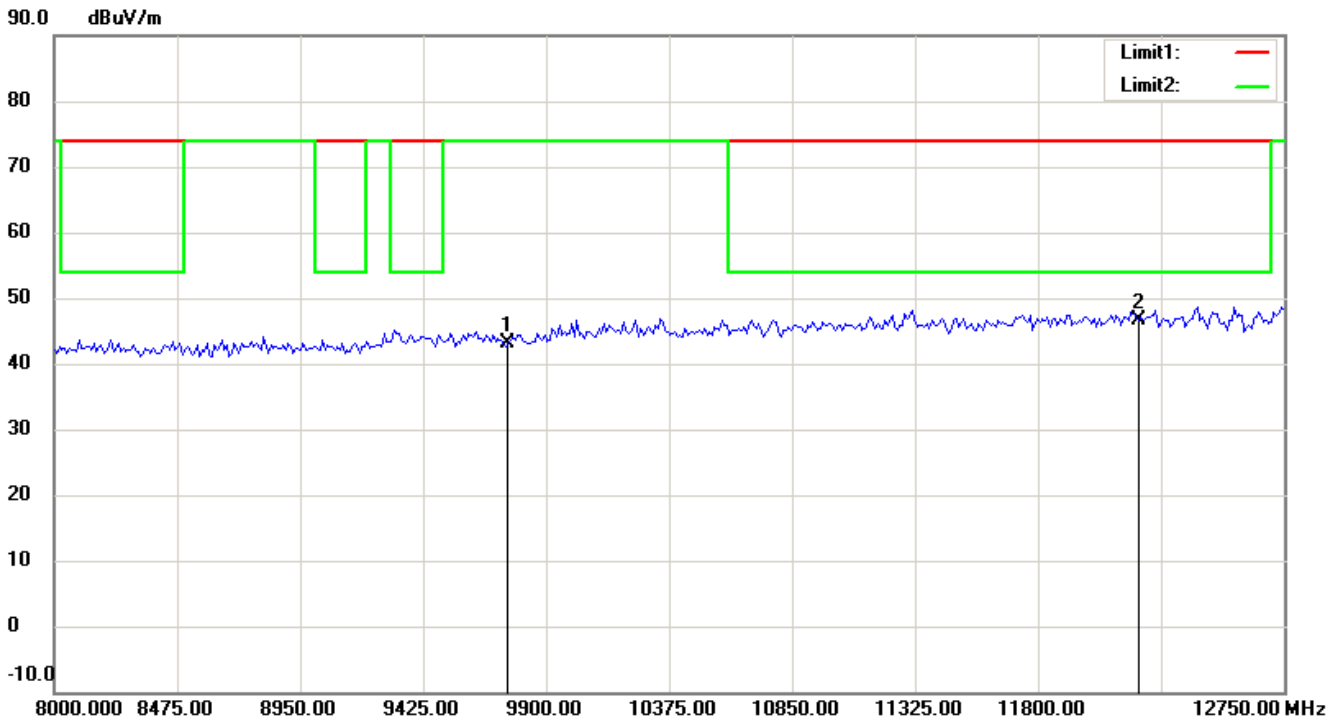
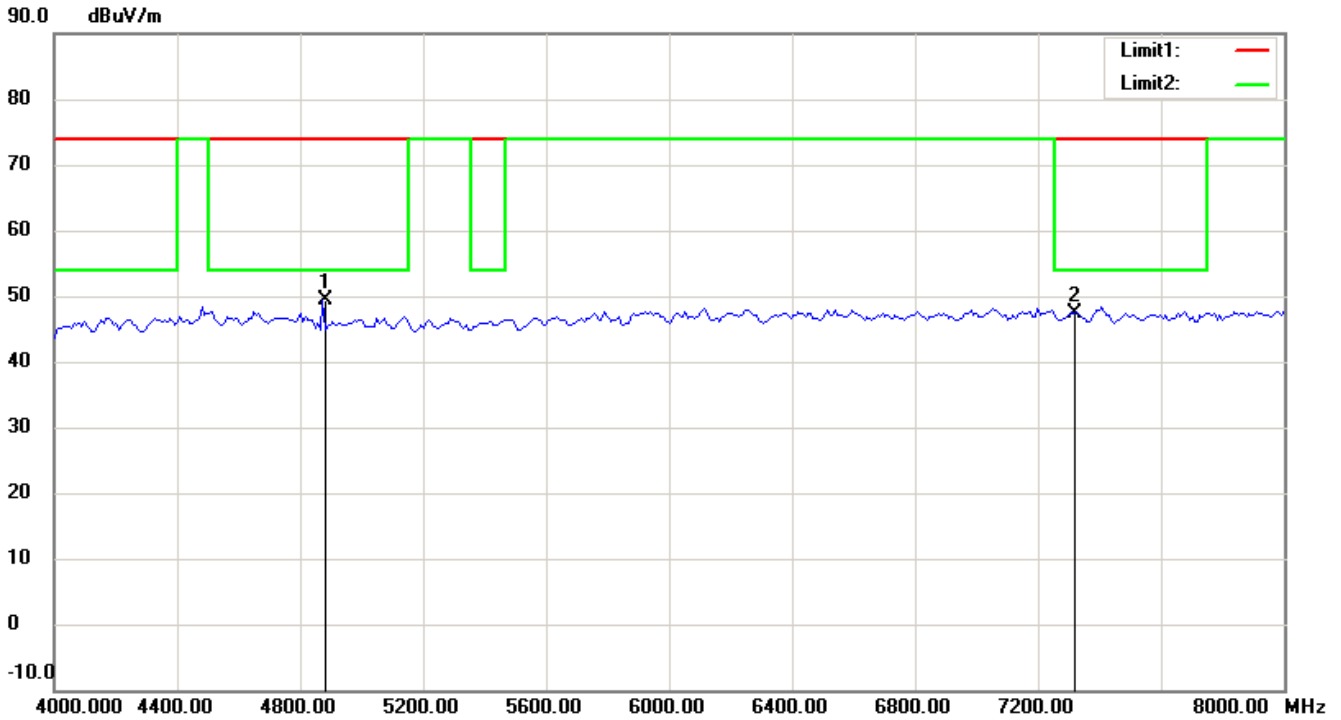
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



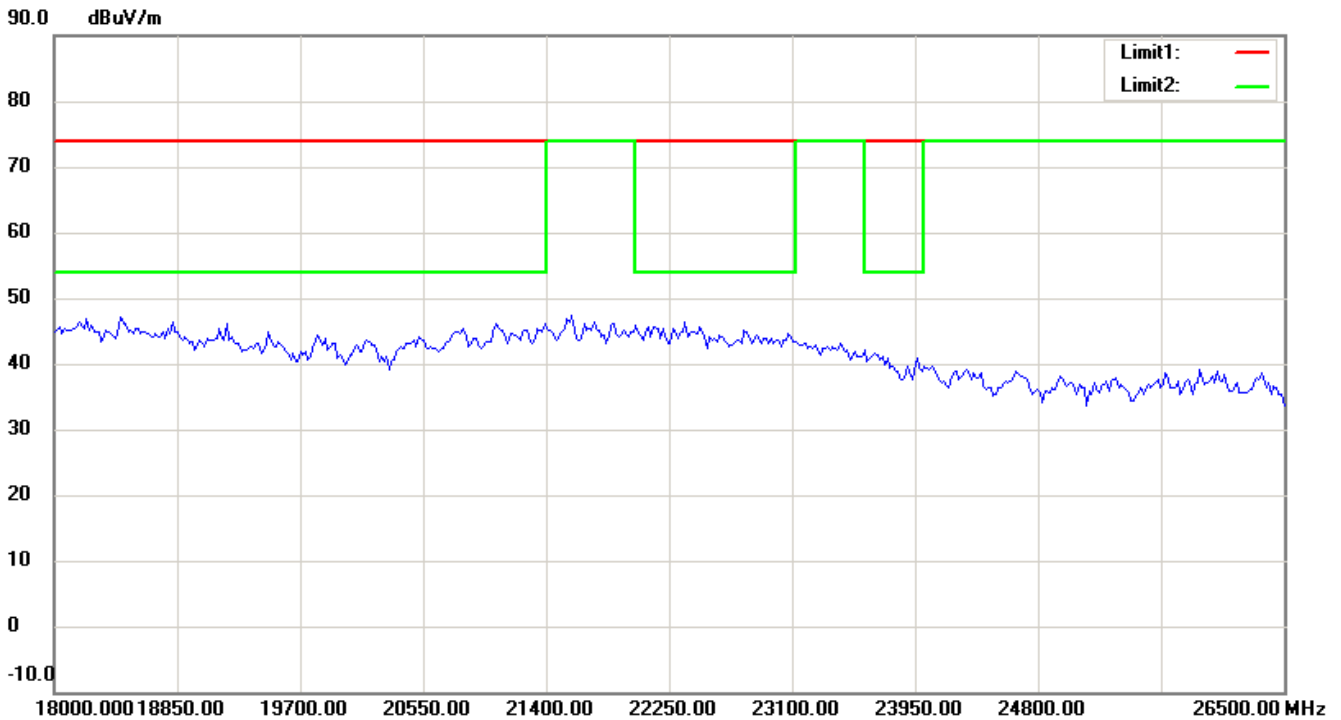
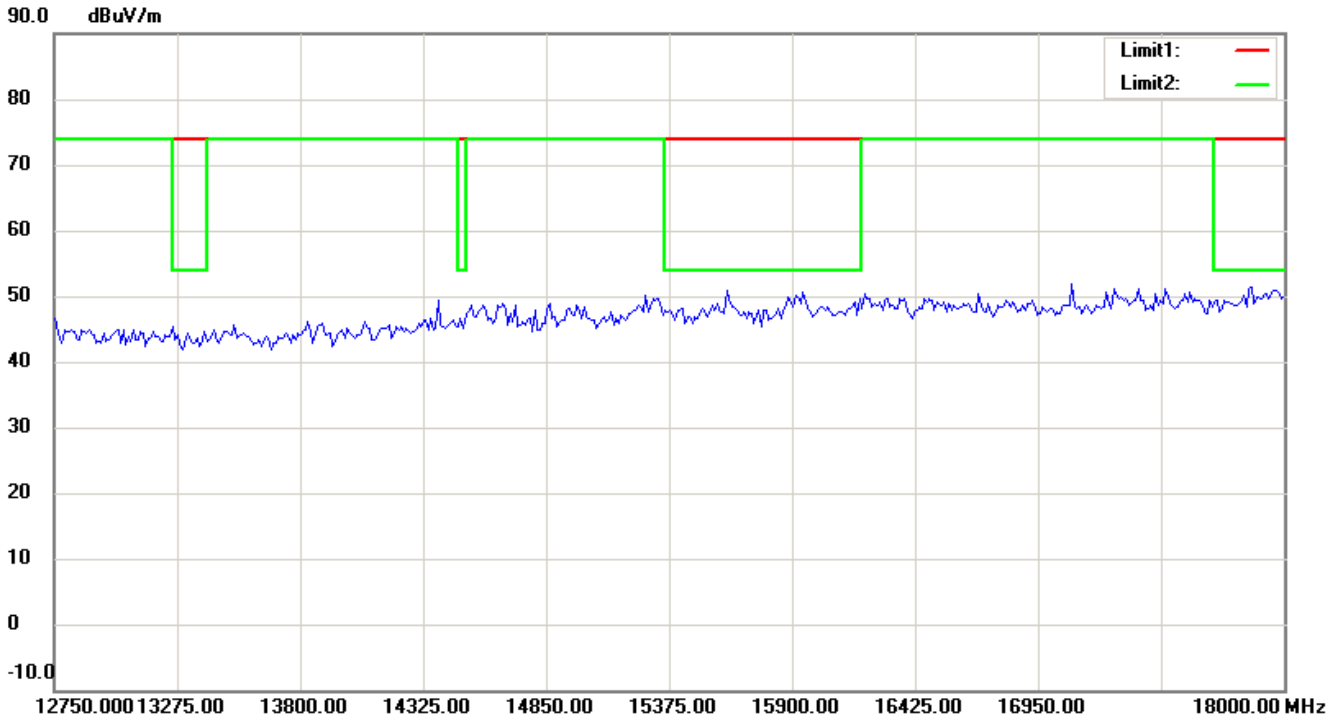
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

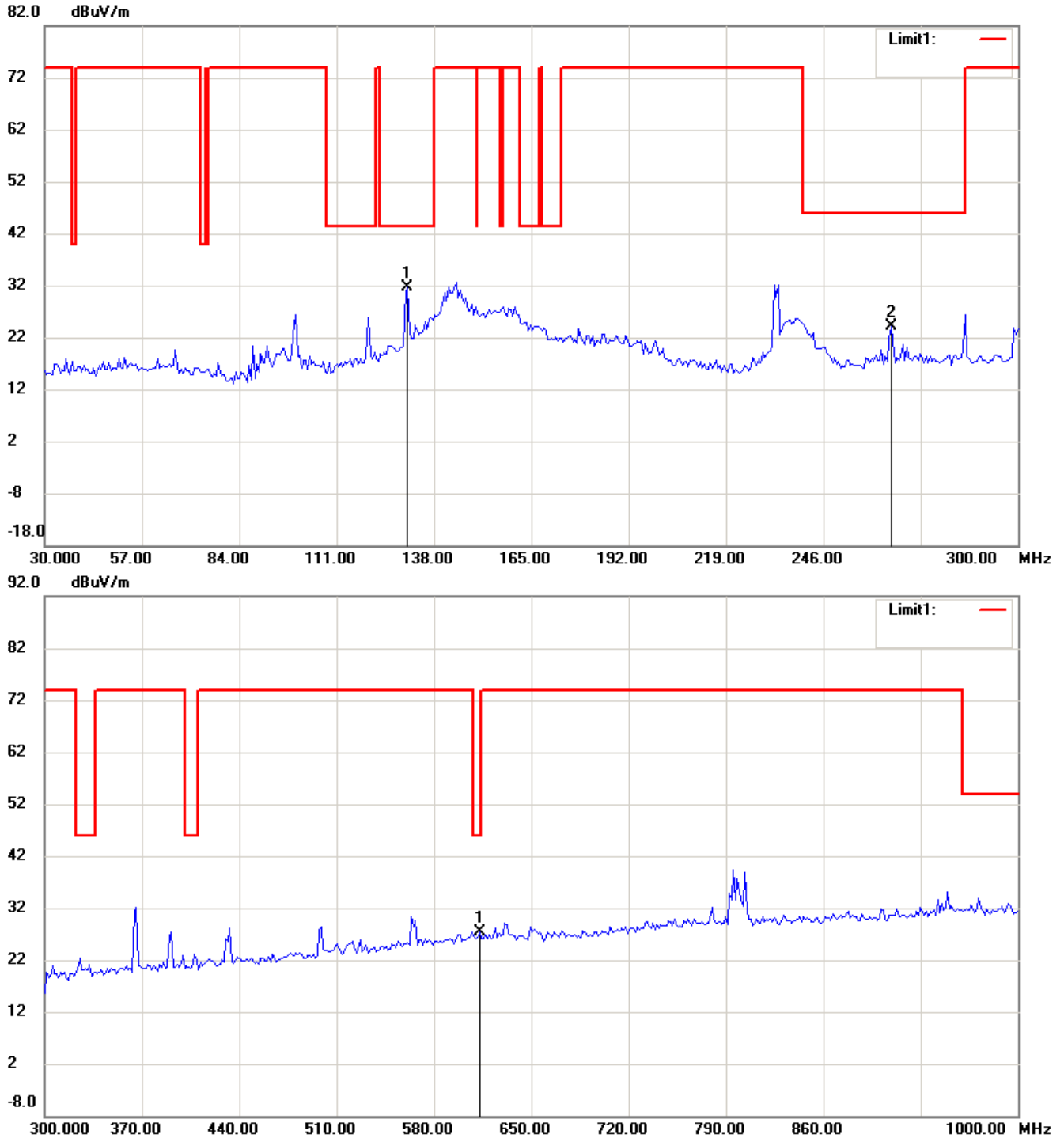
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 11 Antenna Polarization H



Note:

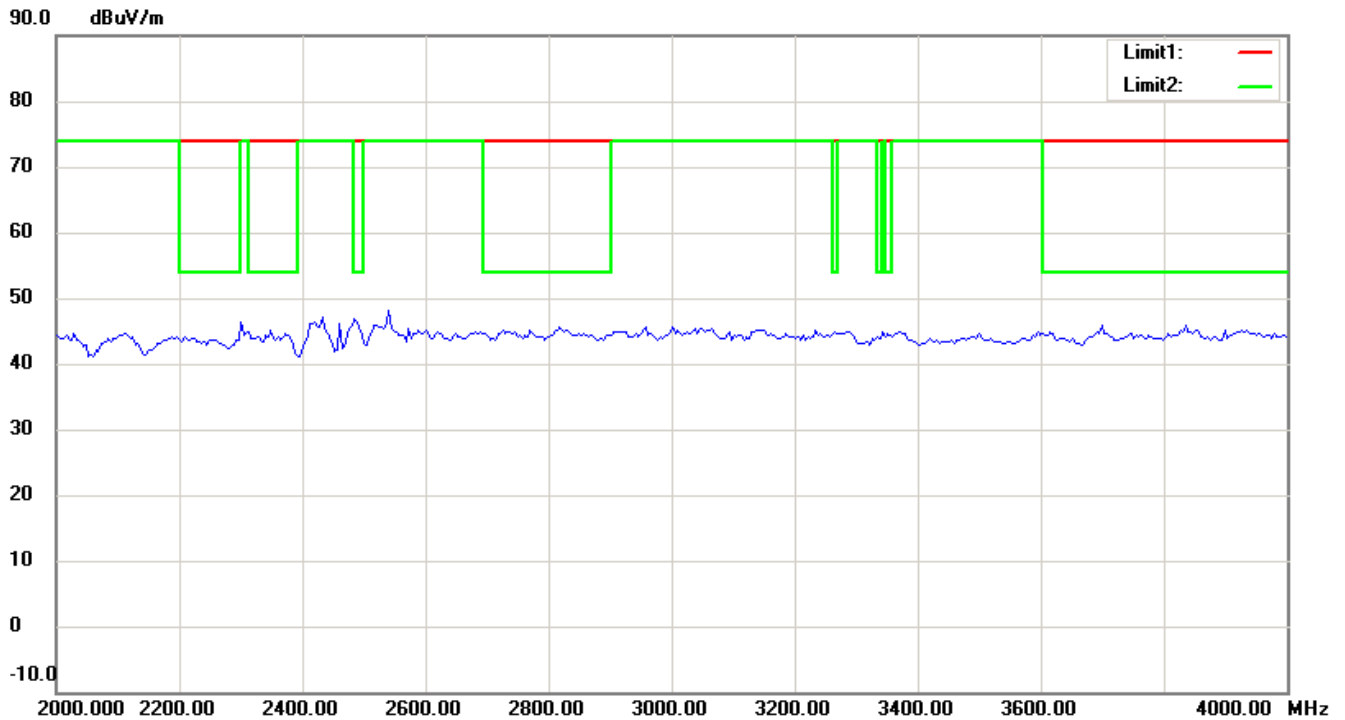
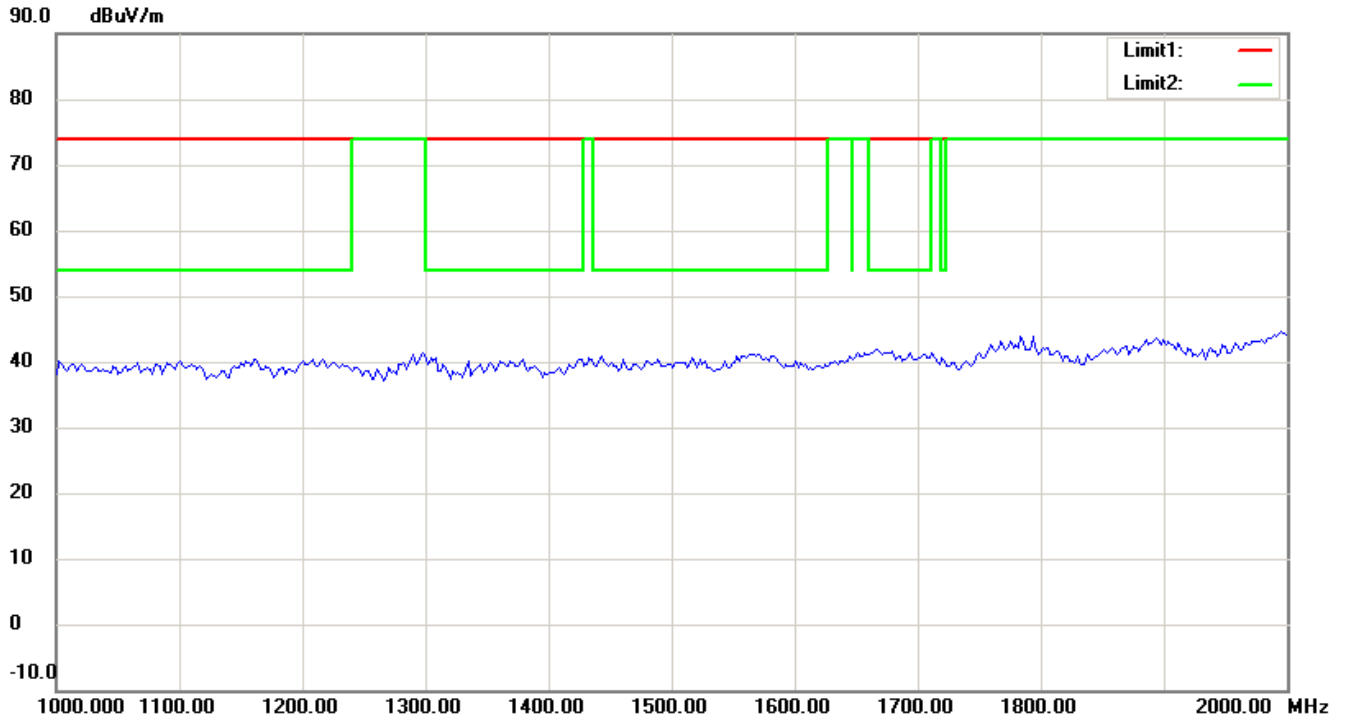
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



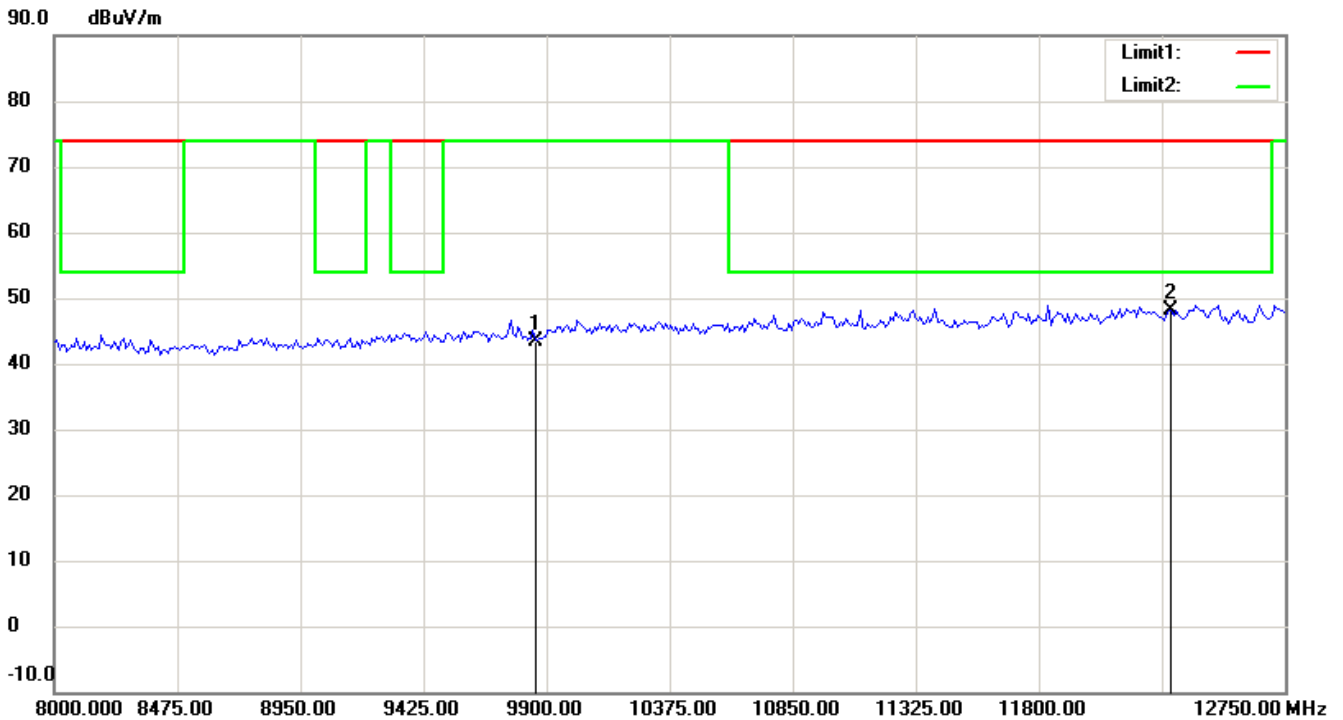
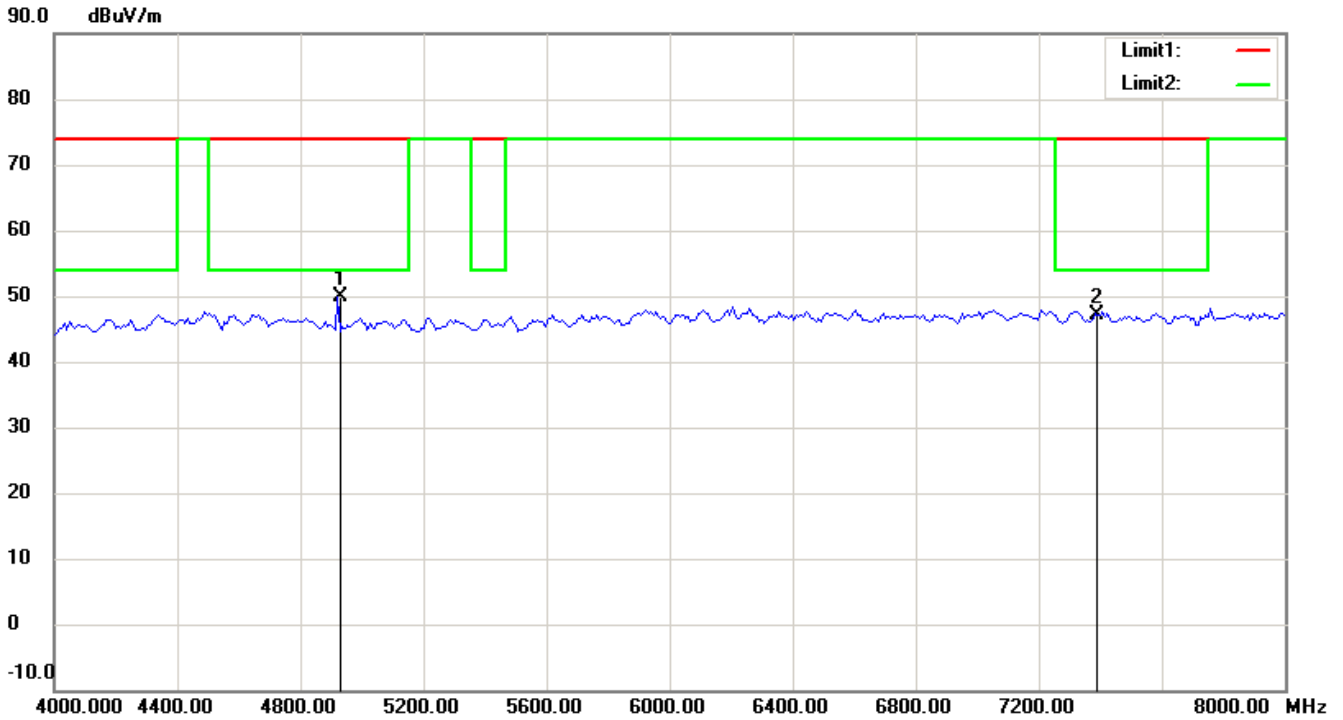
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
 FCC ID: VYTLP-9327H



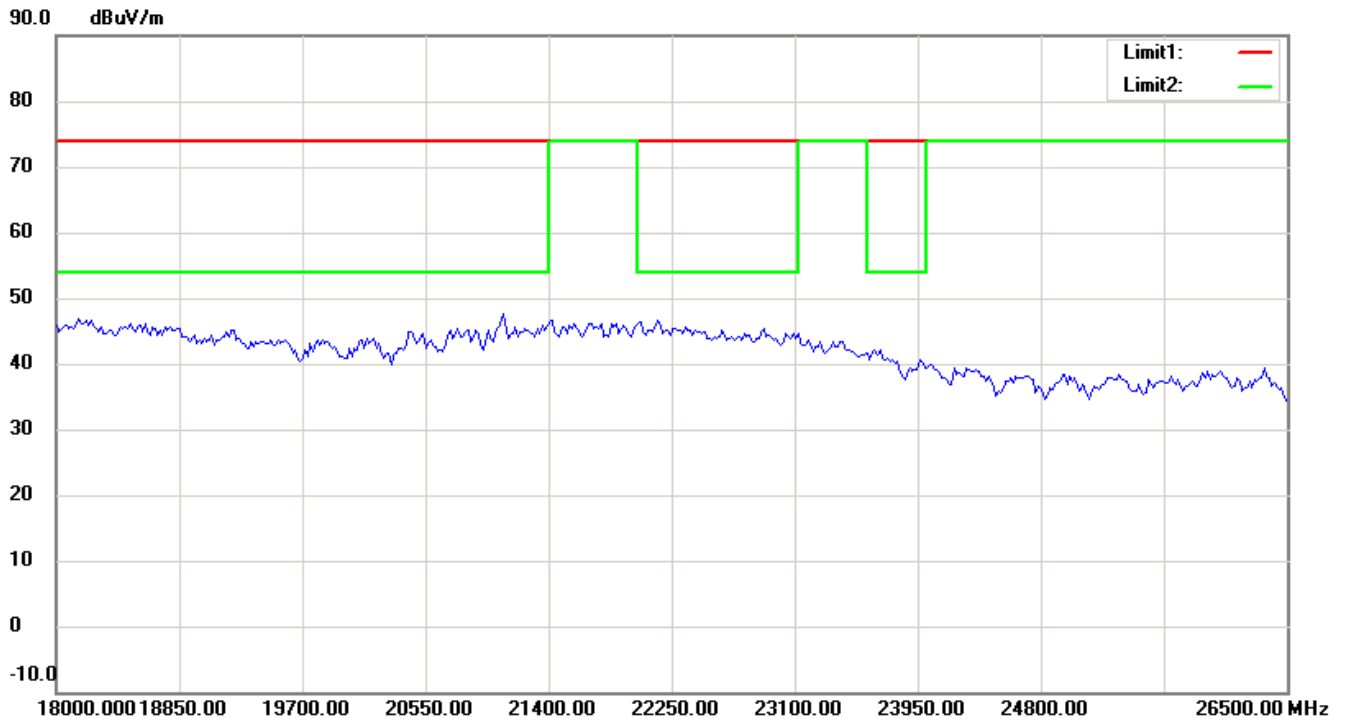
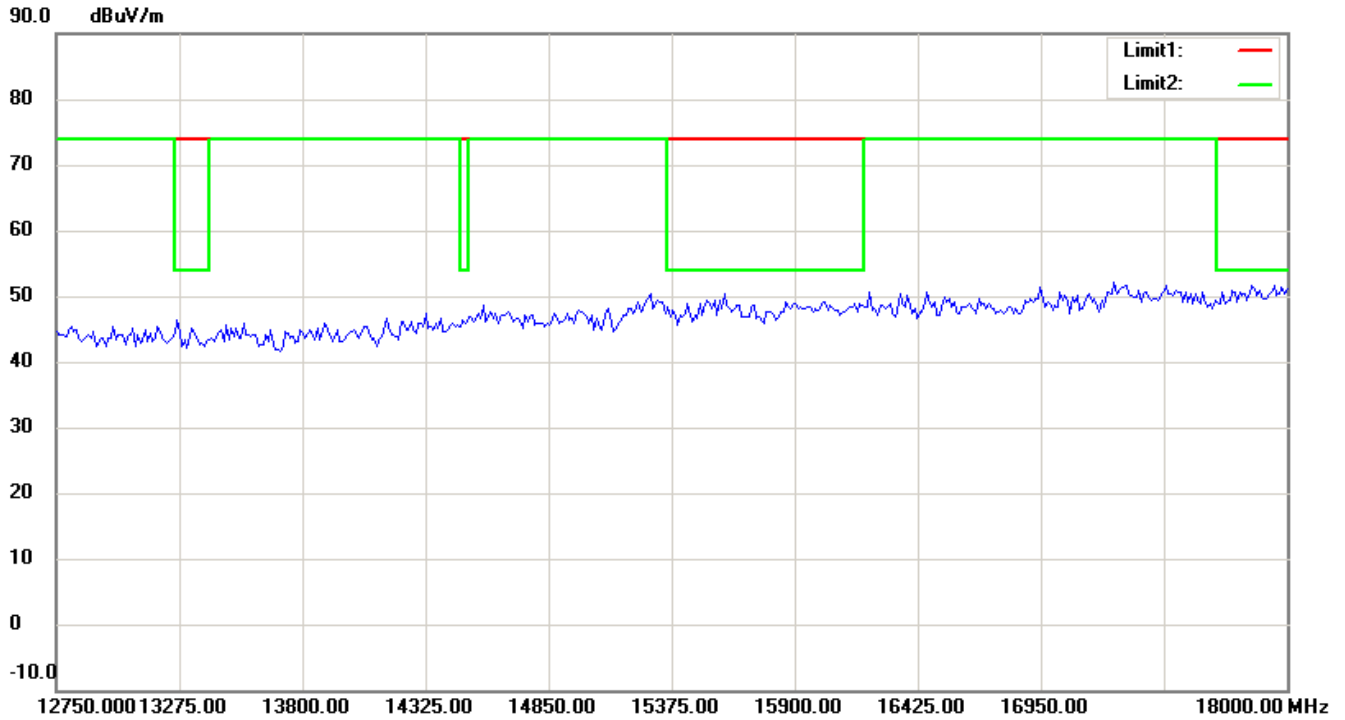
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

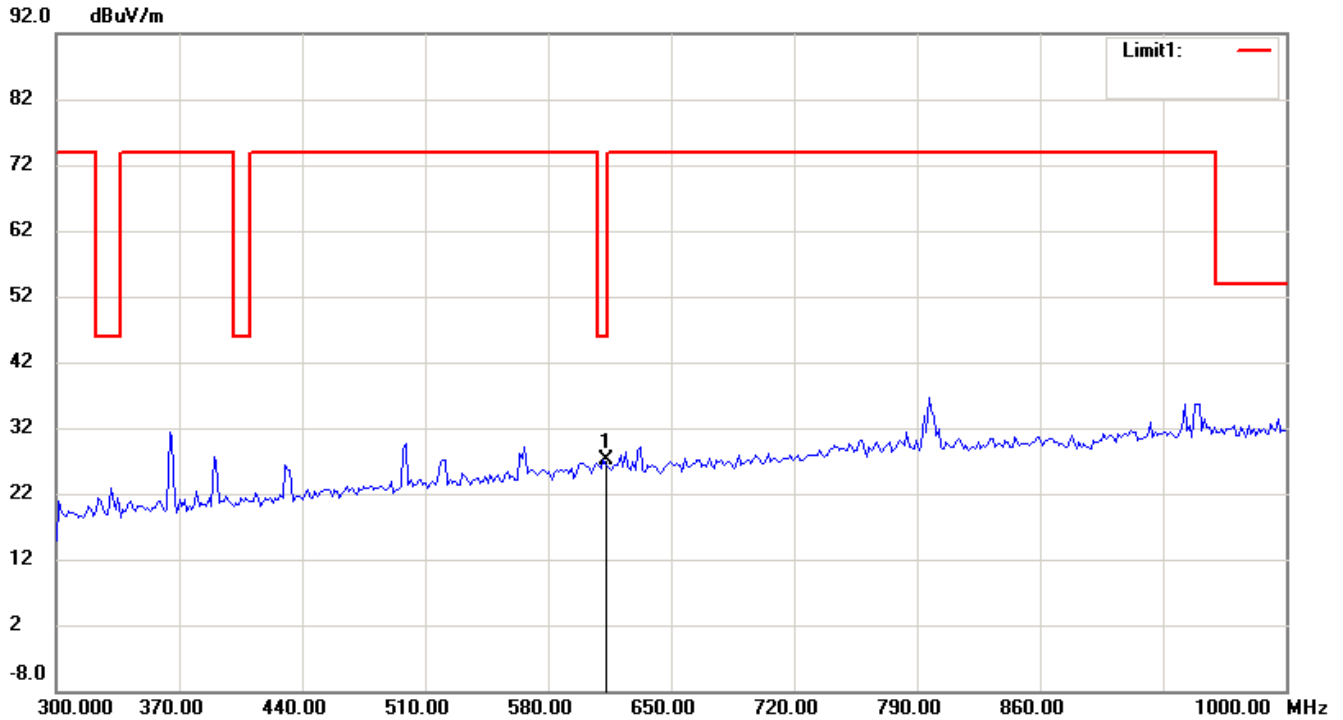
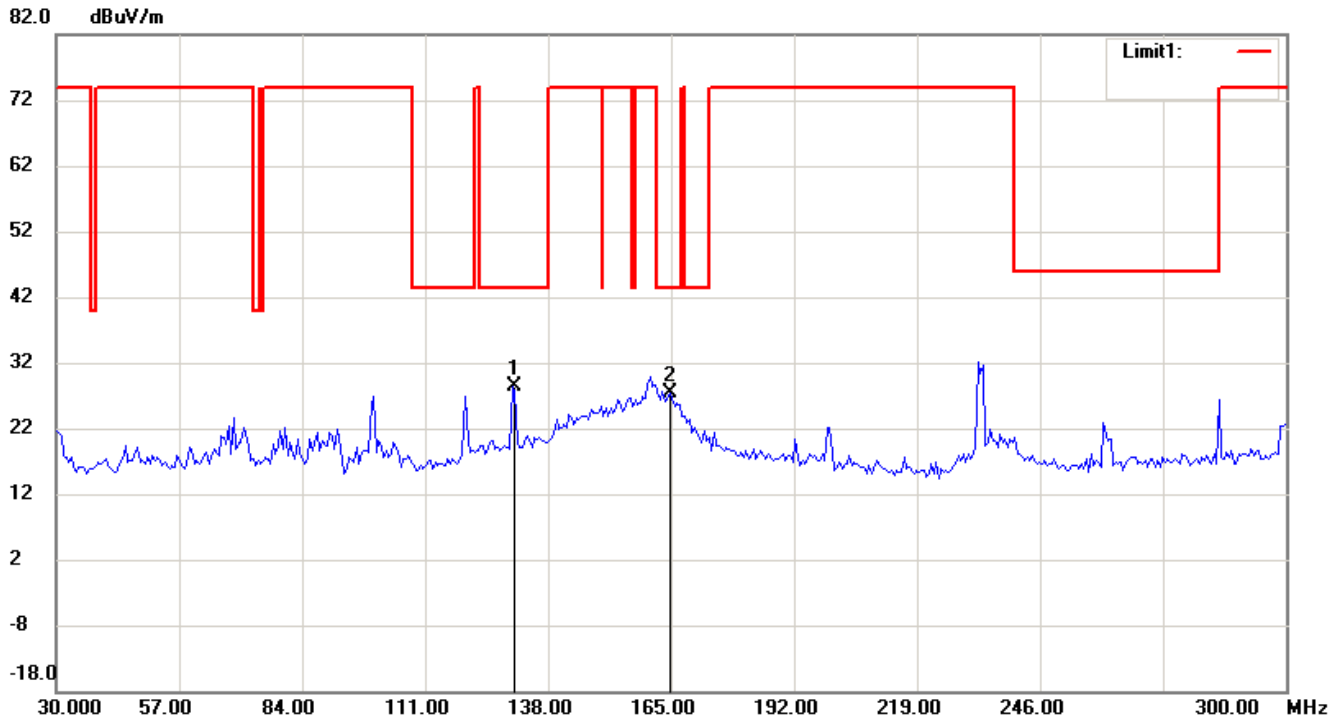
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



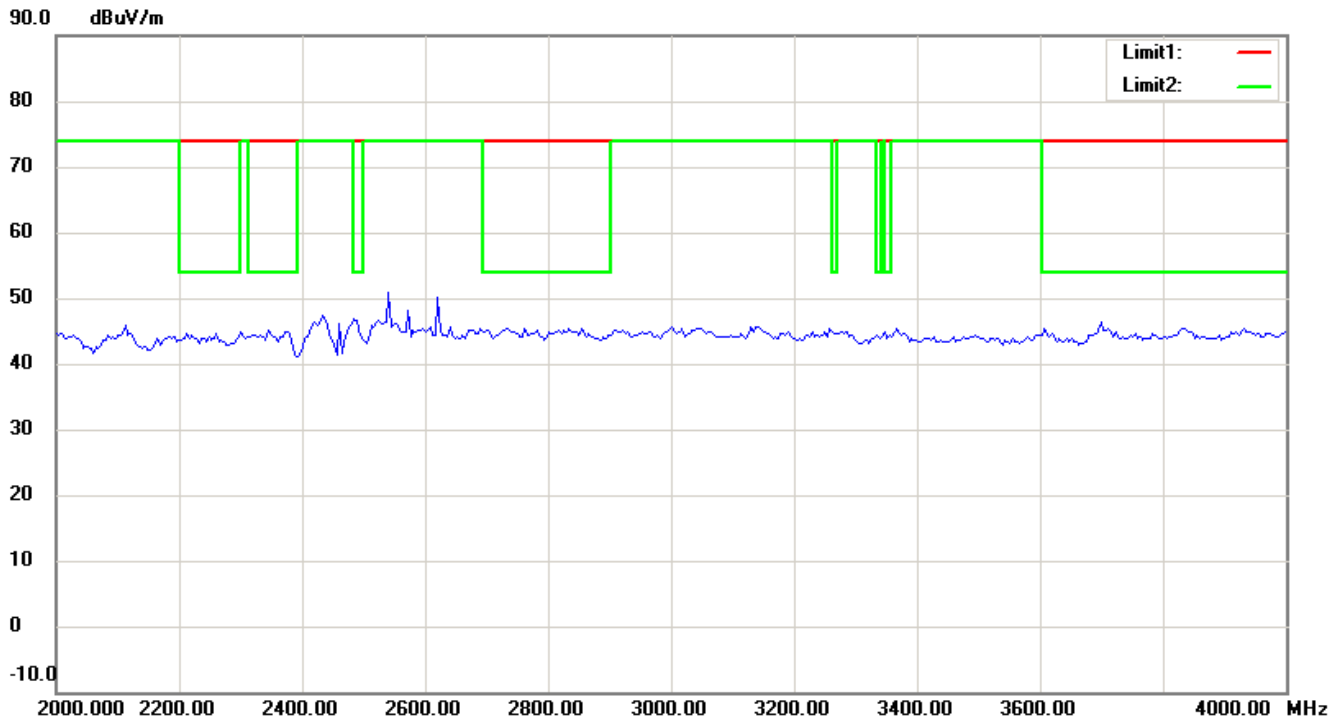
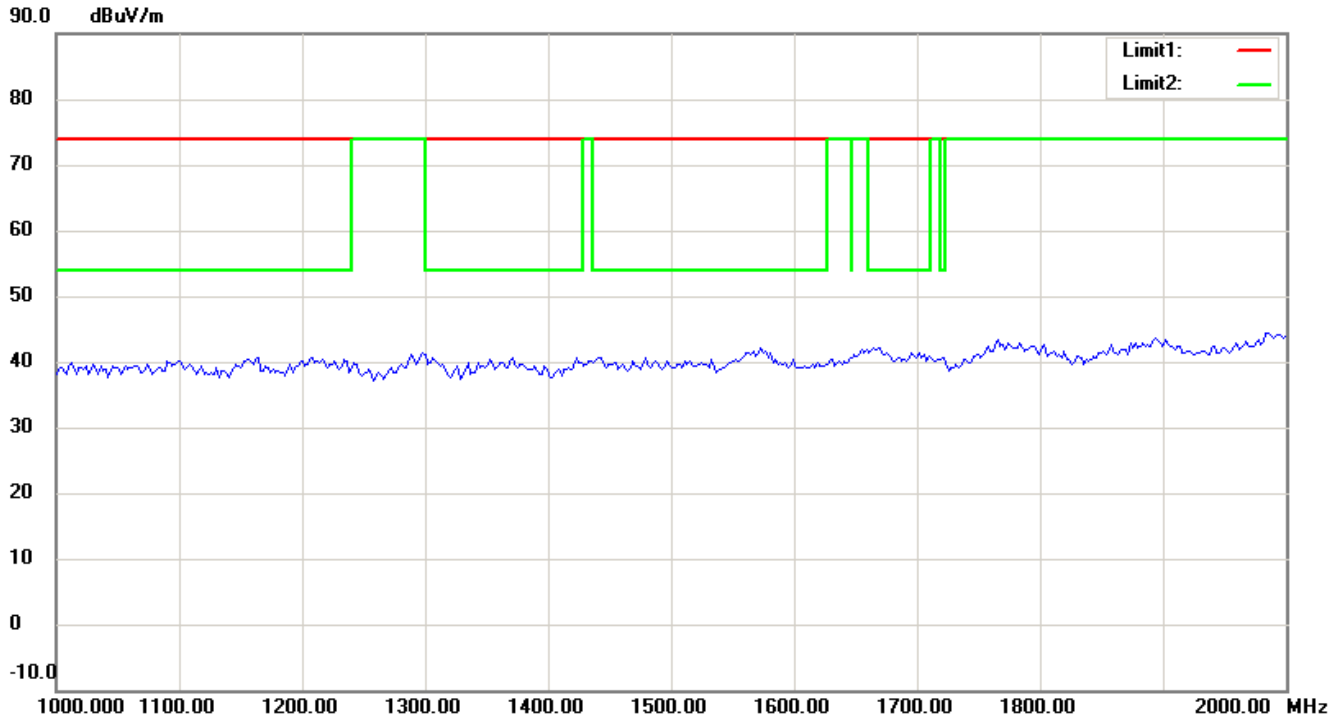
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



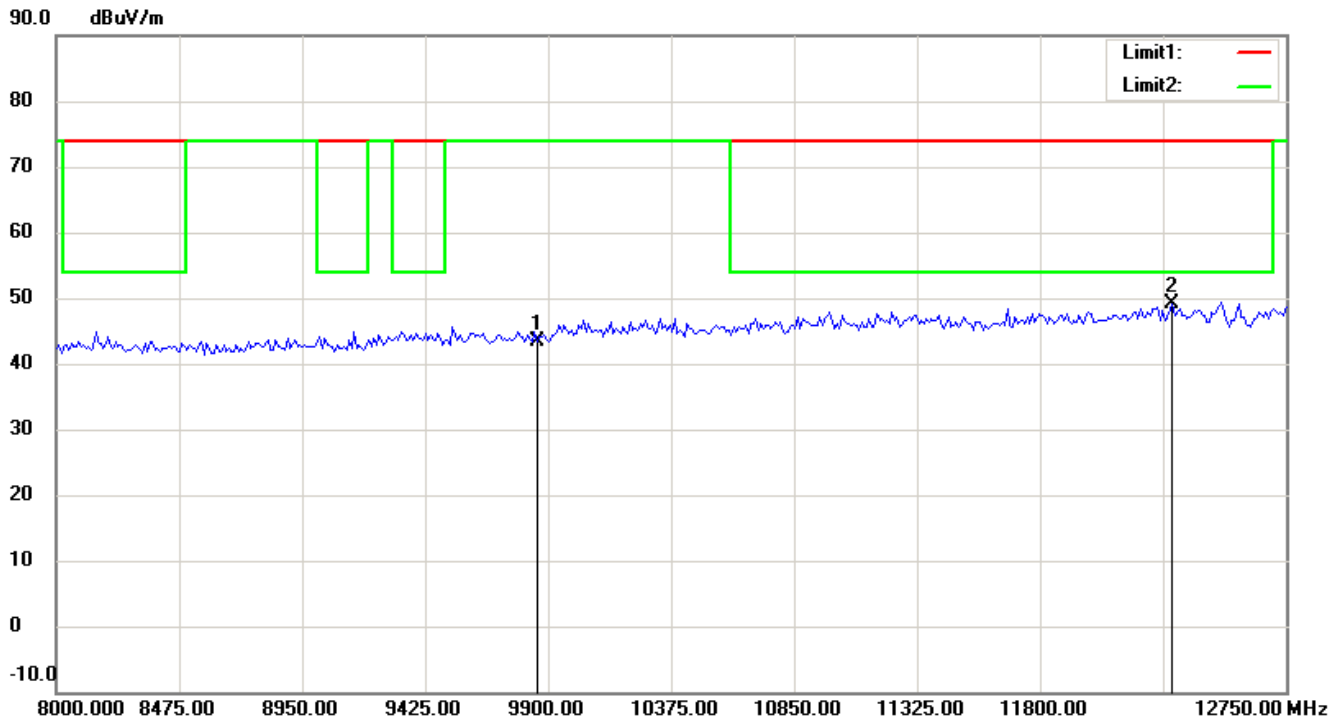
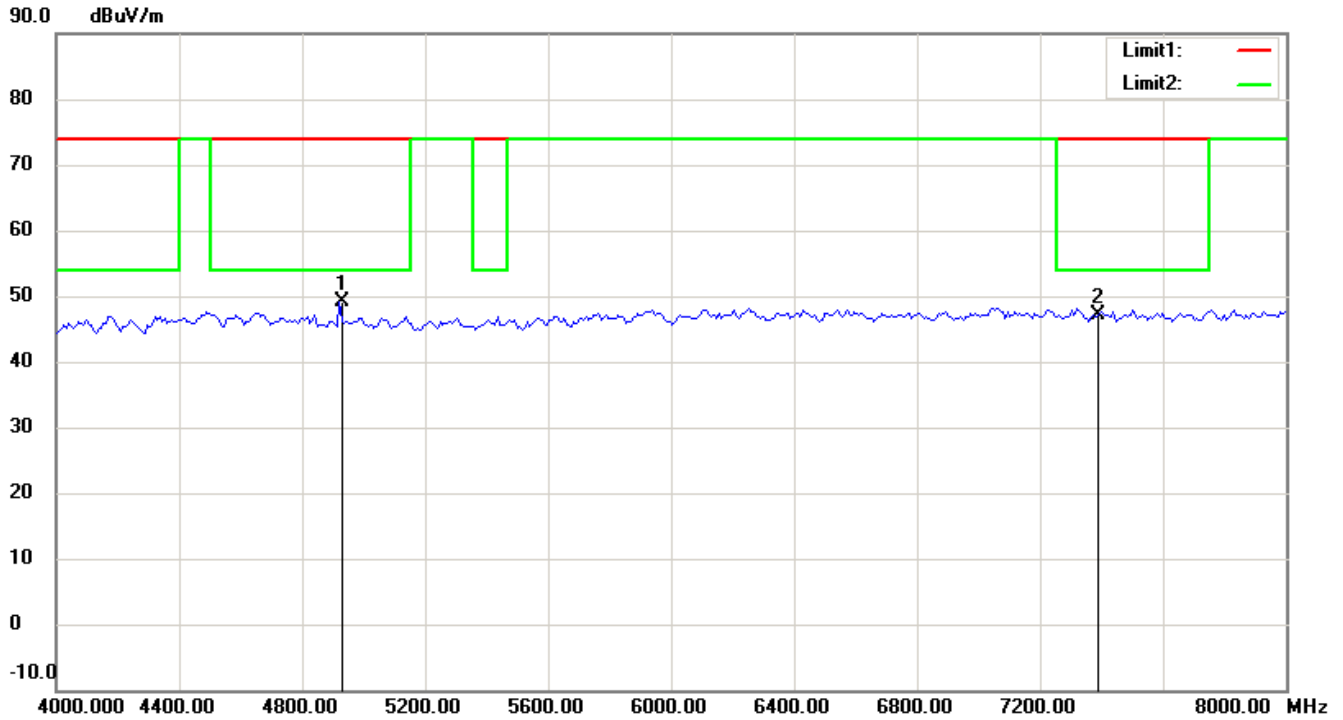
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



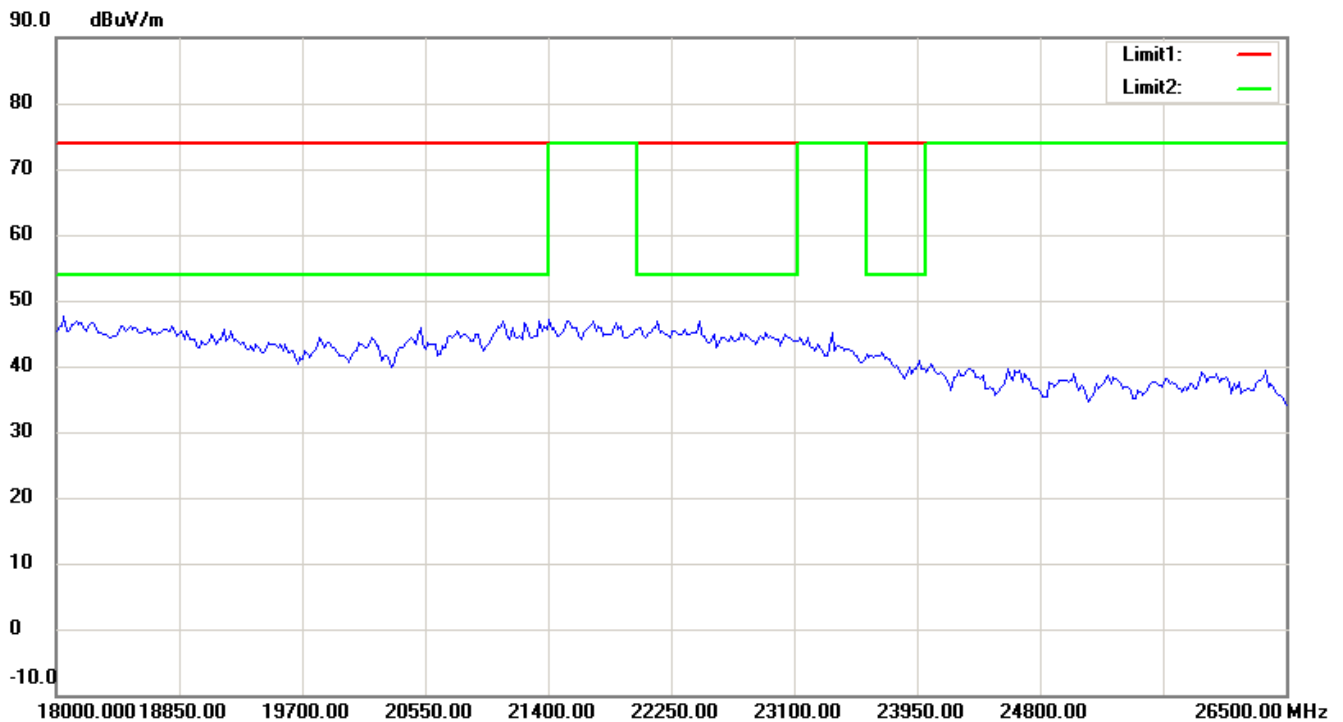
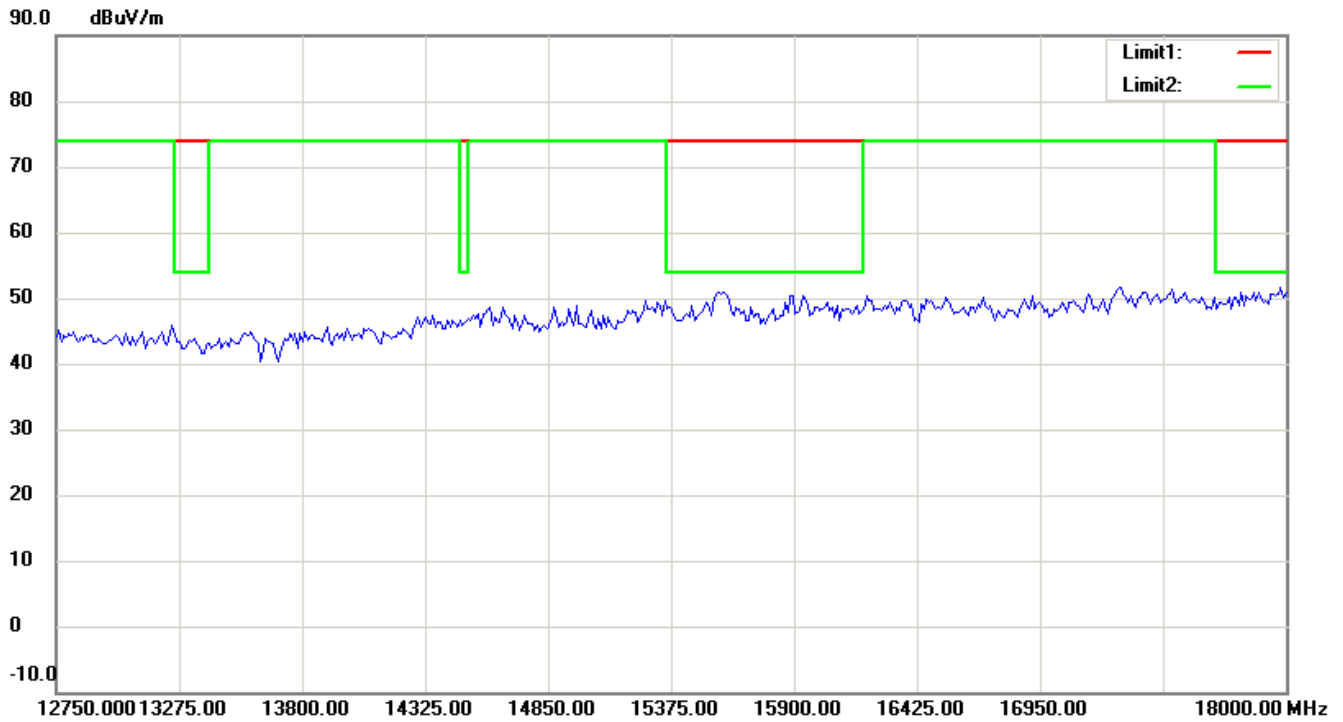
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



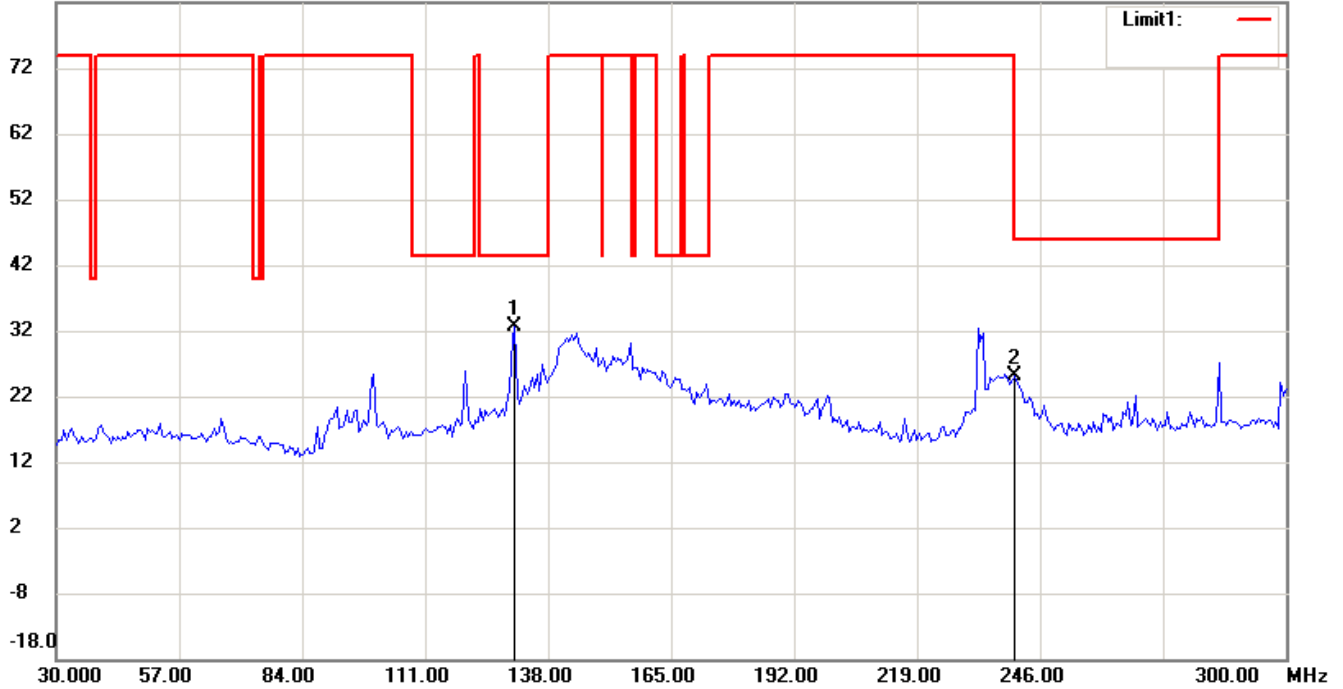
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

802.11g

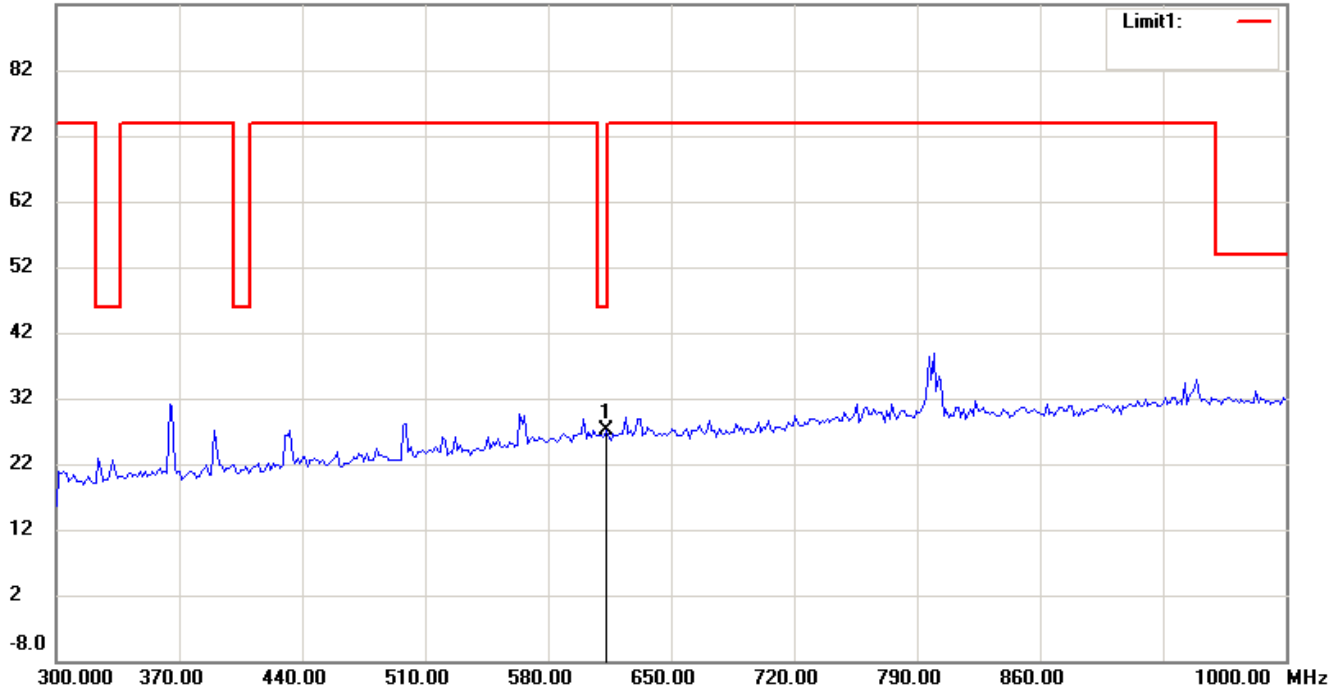
Channel 1

Antenna Polarization H

82.0 dBuV/m



92.0 dBuV/m



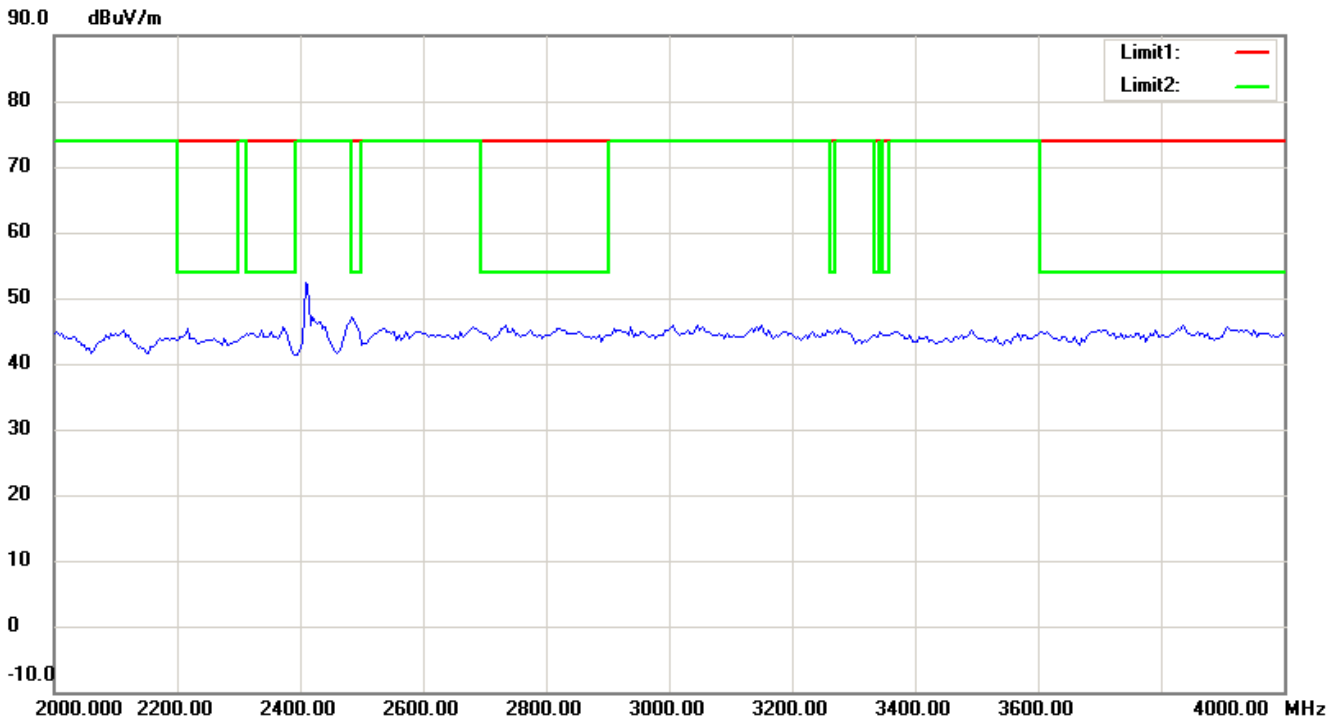
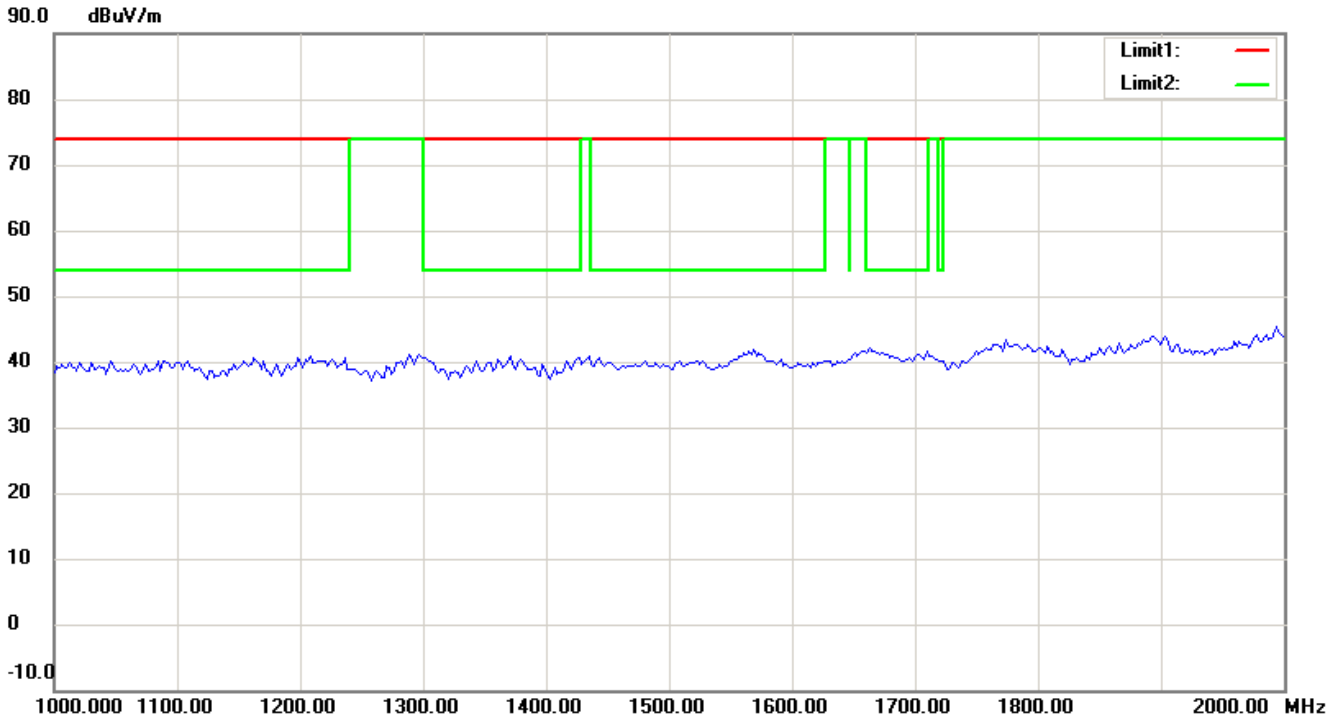
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



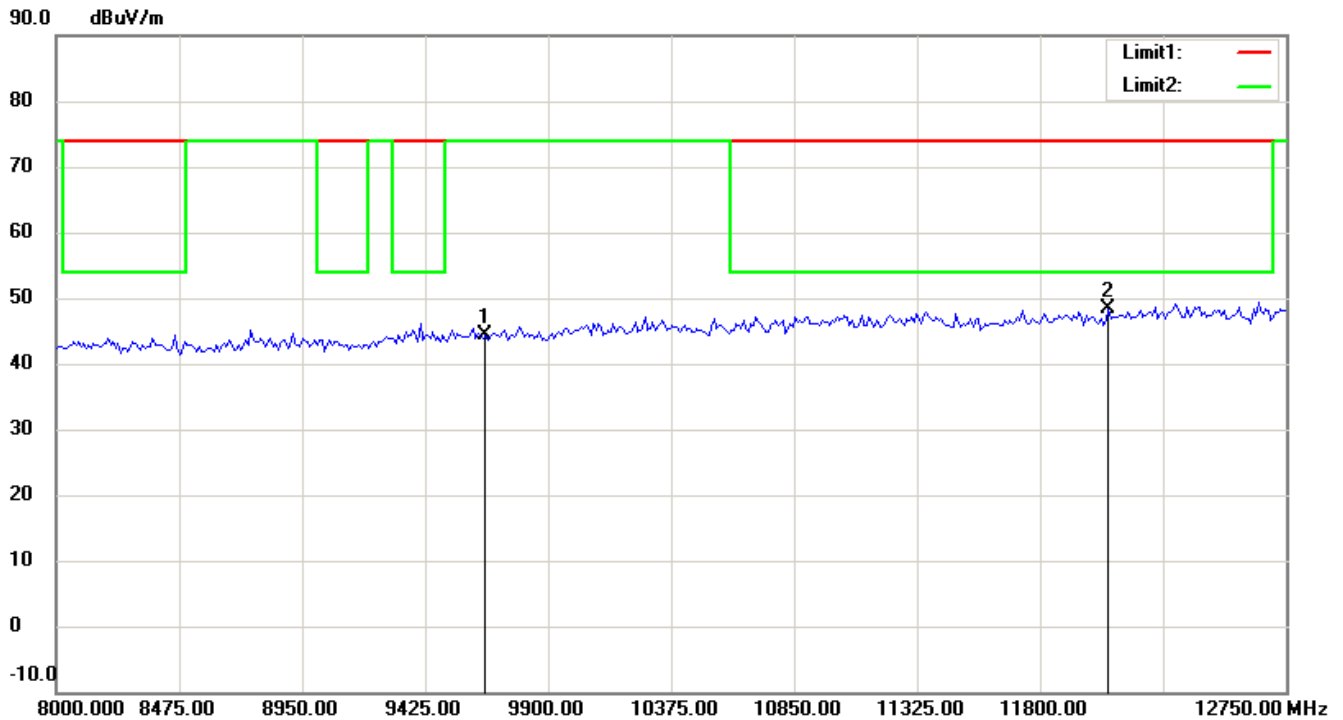
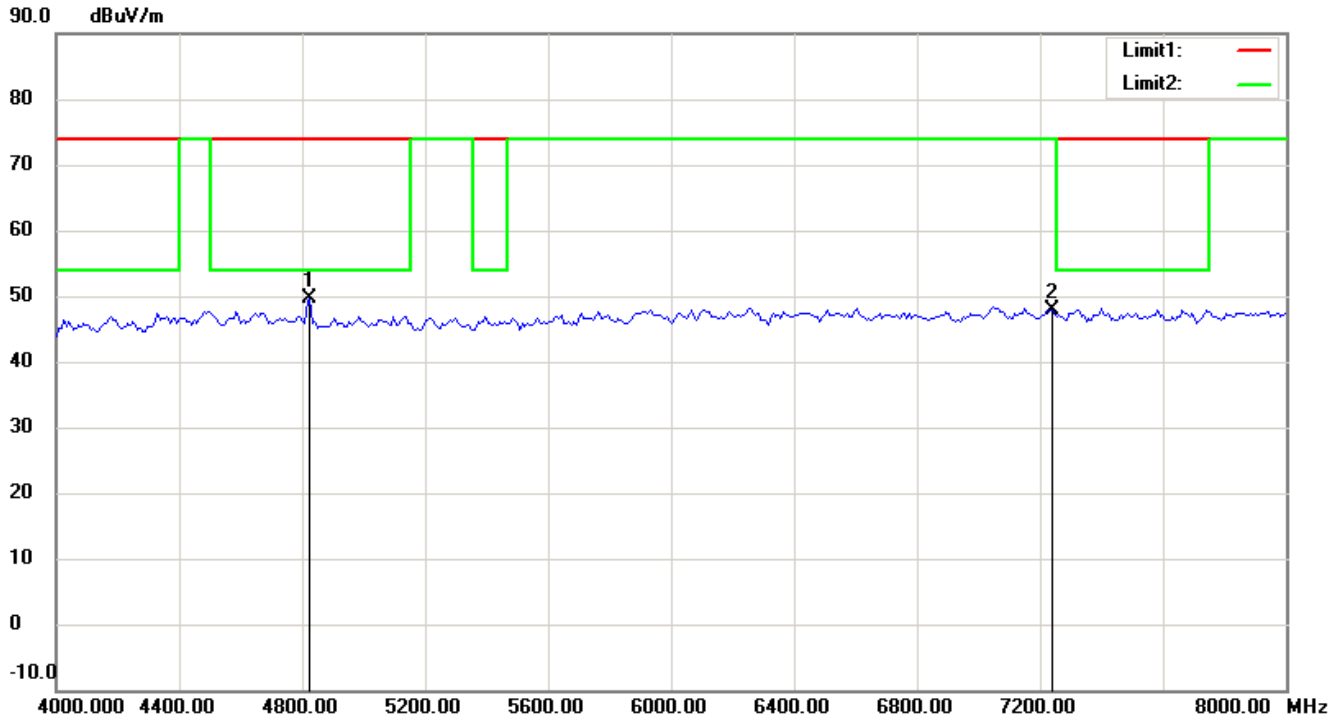
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



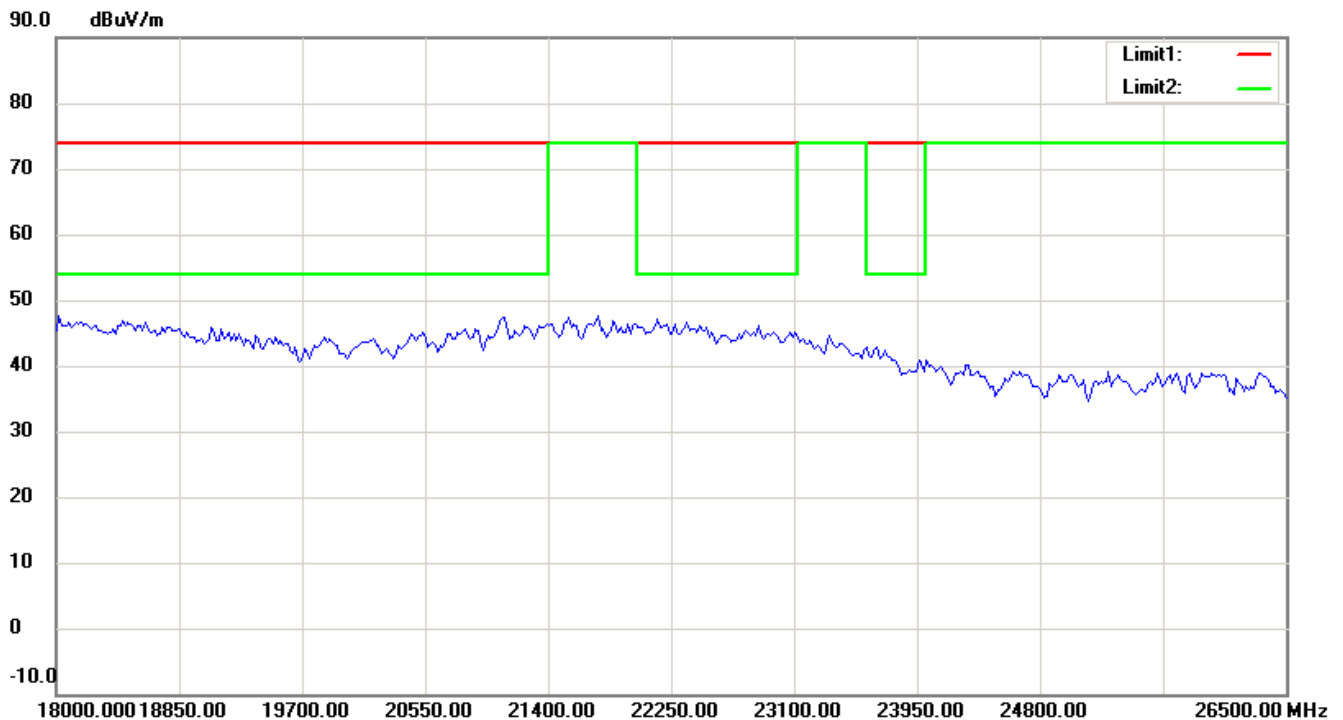
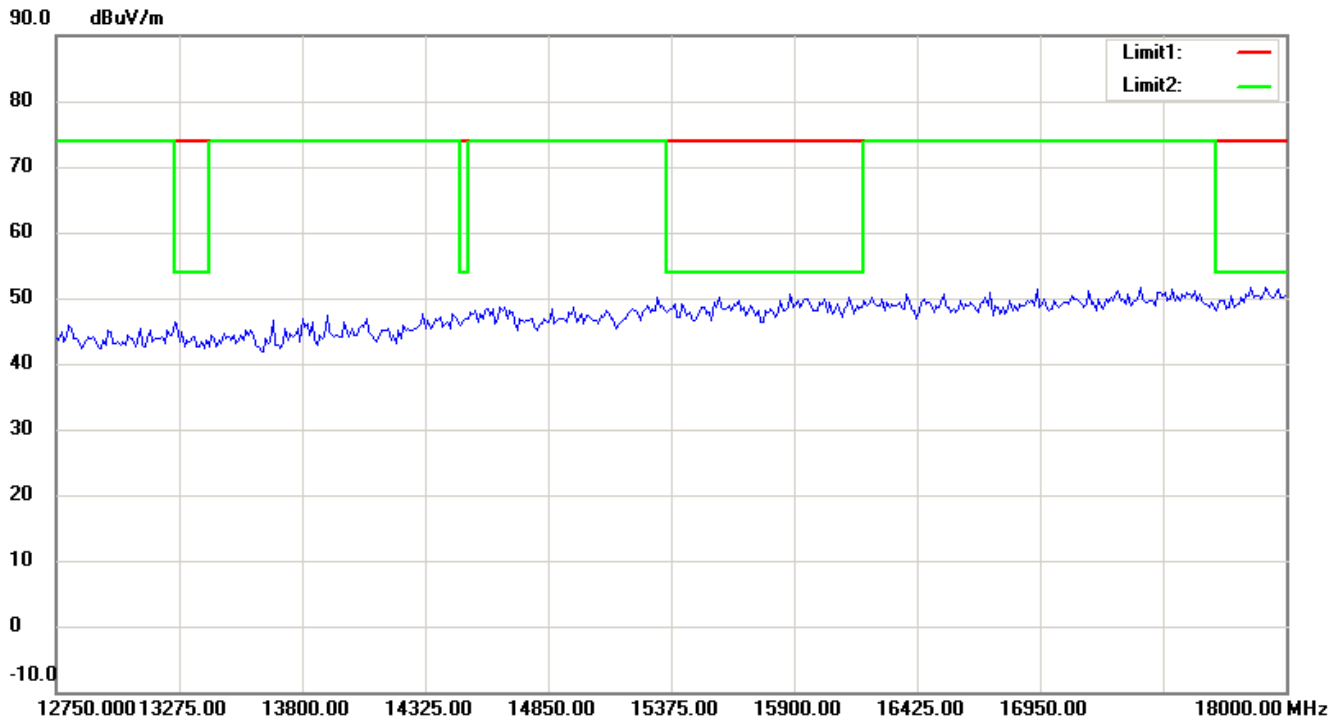
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

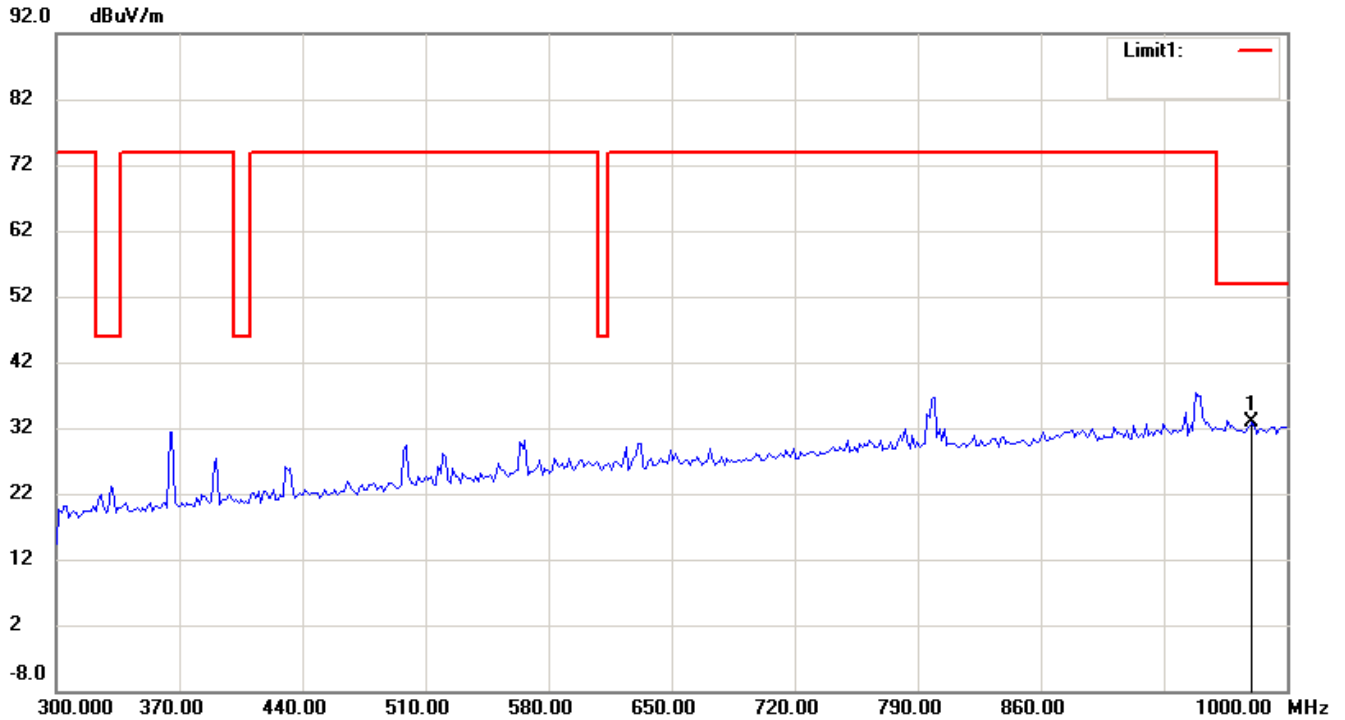
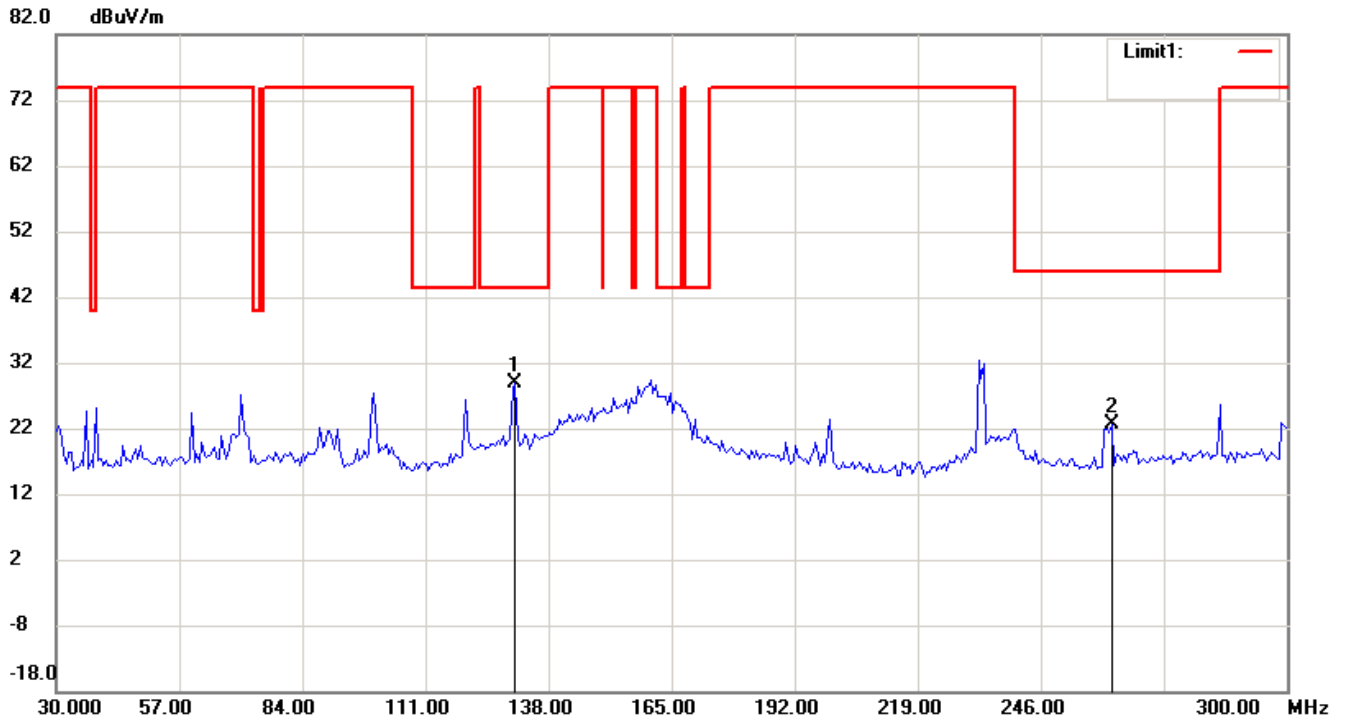
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



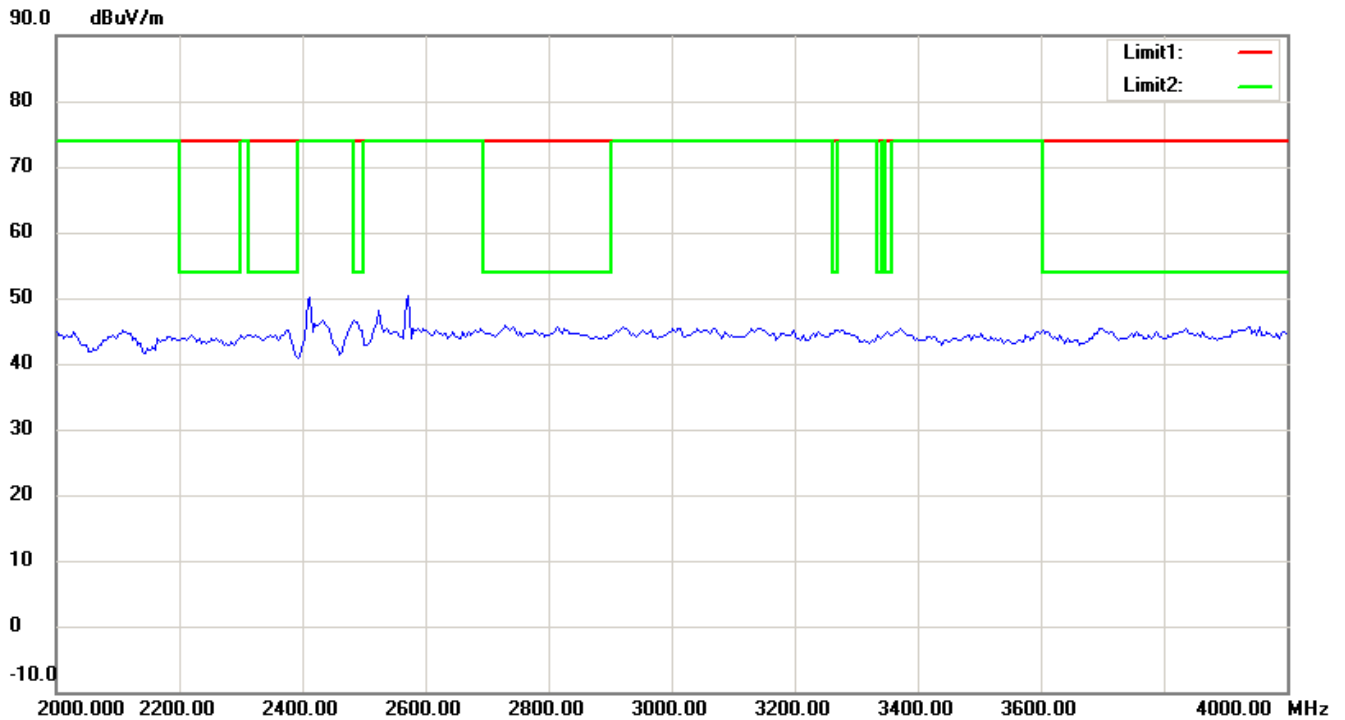
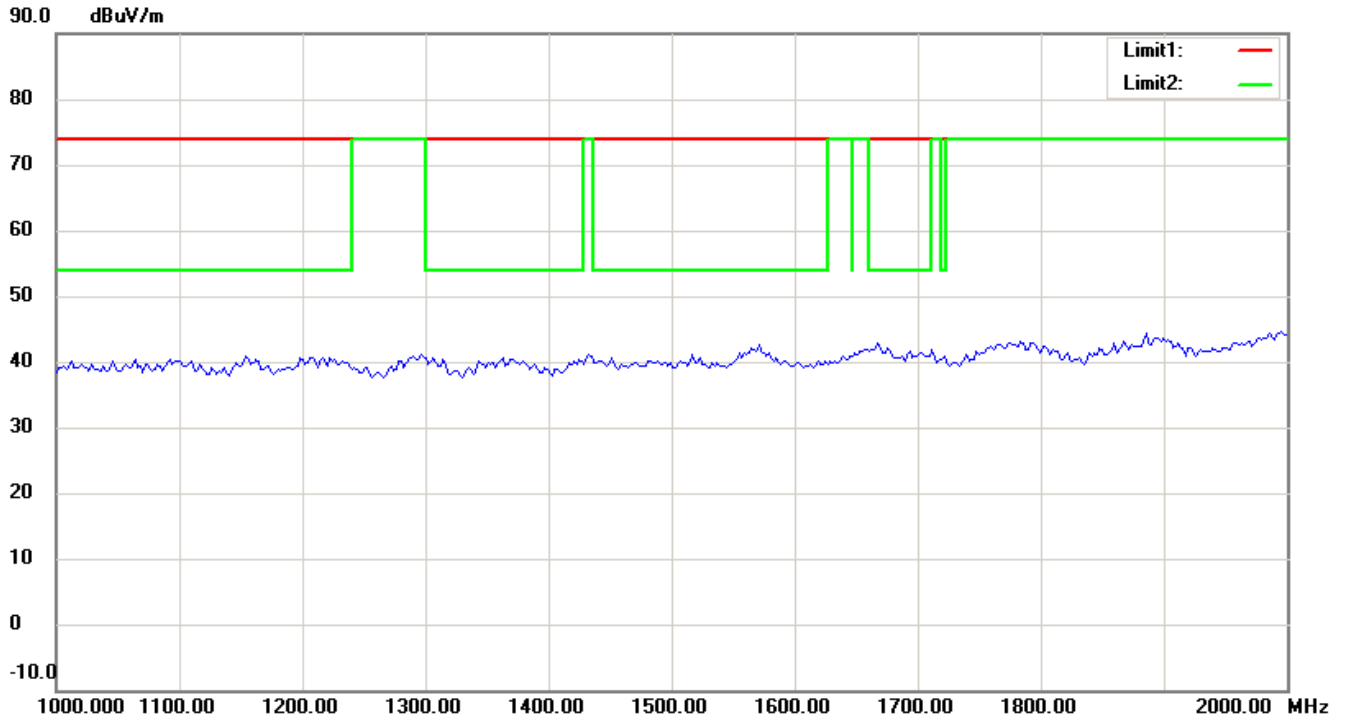
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



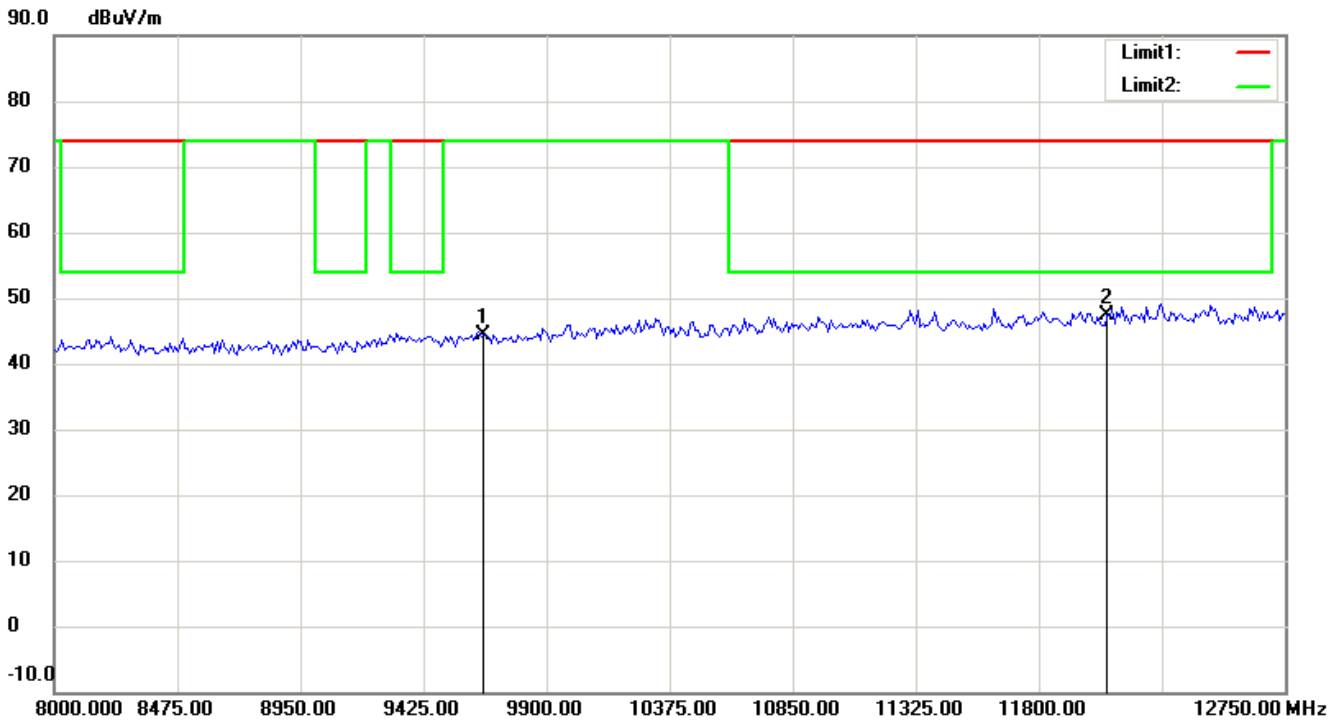
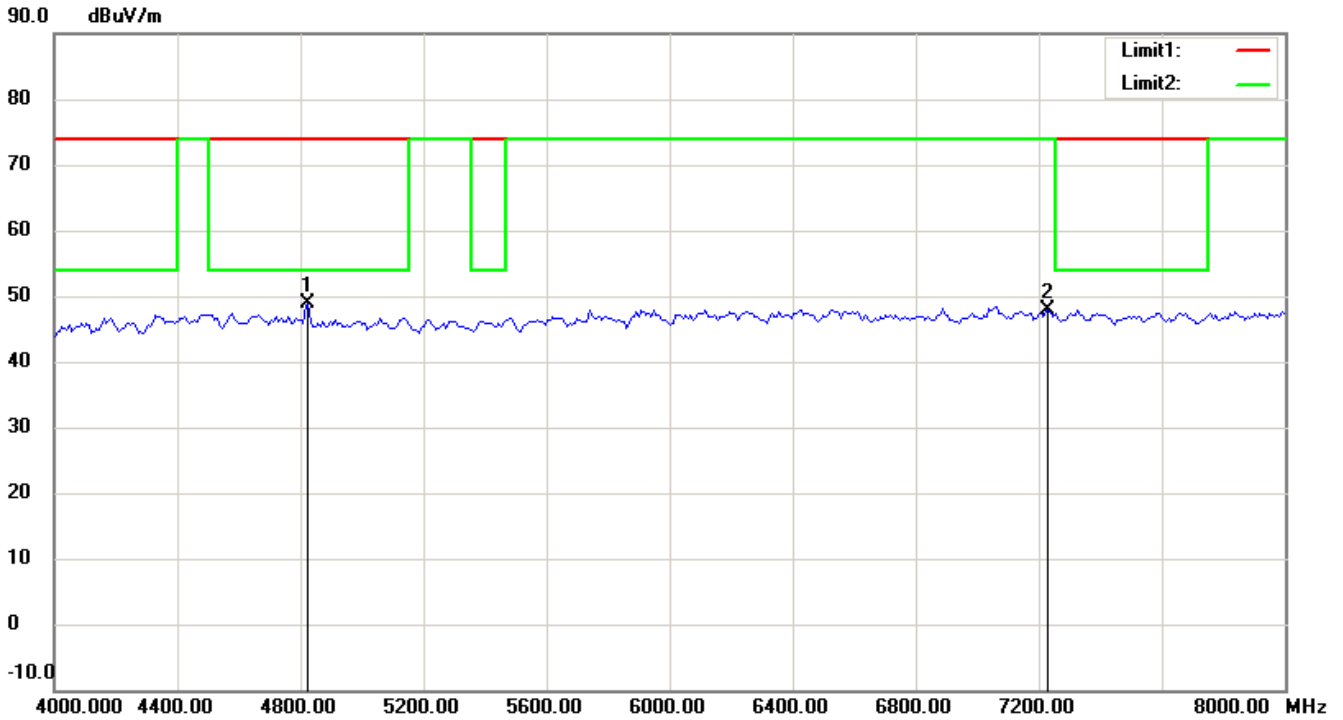
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



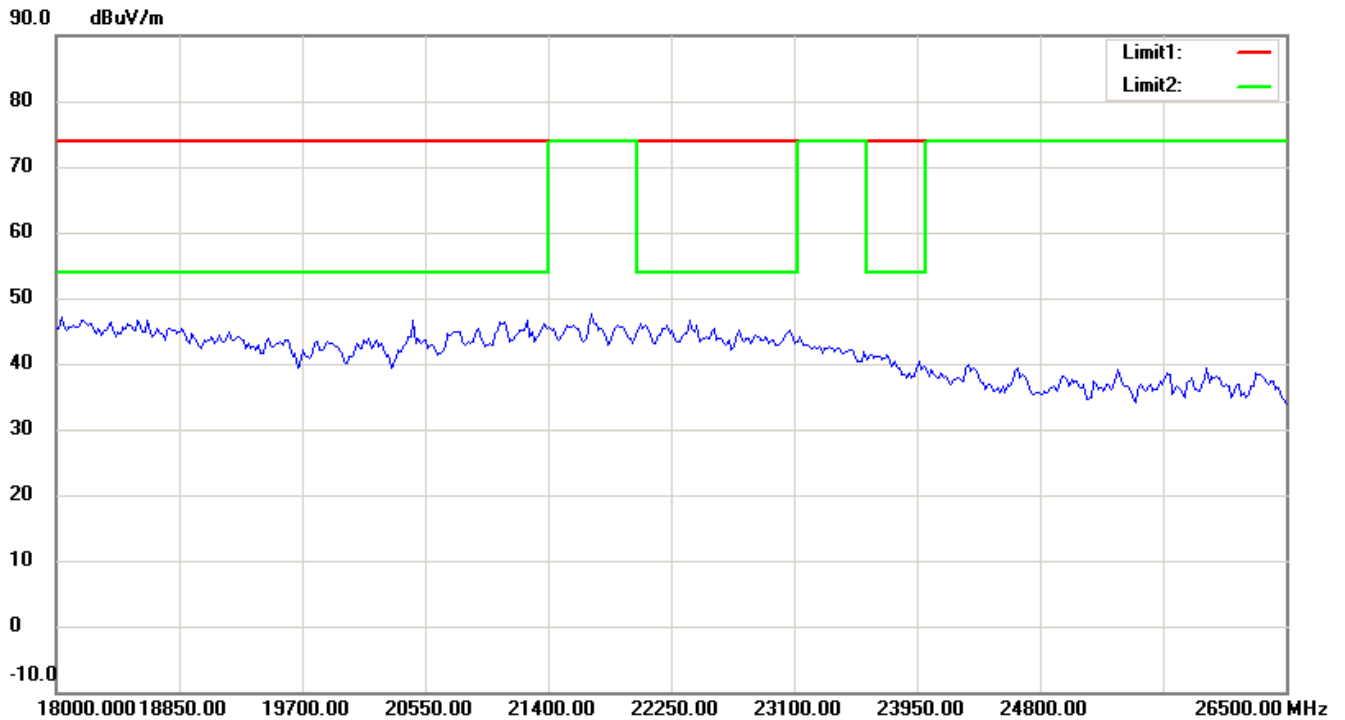
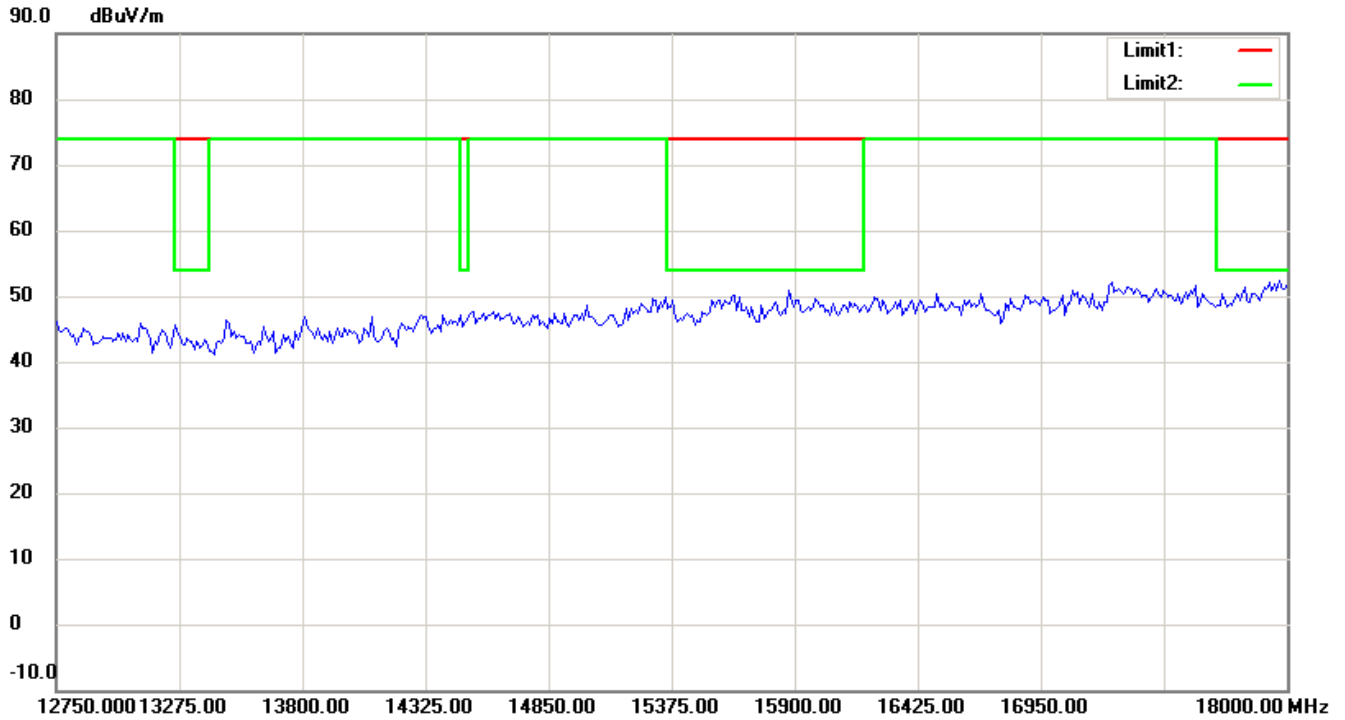
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

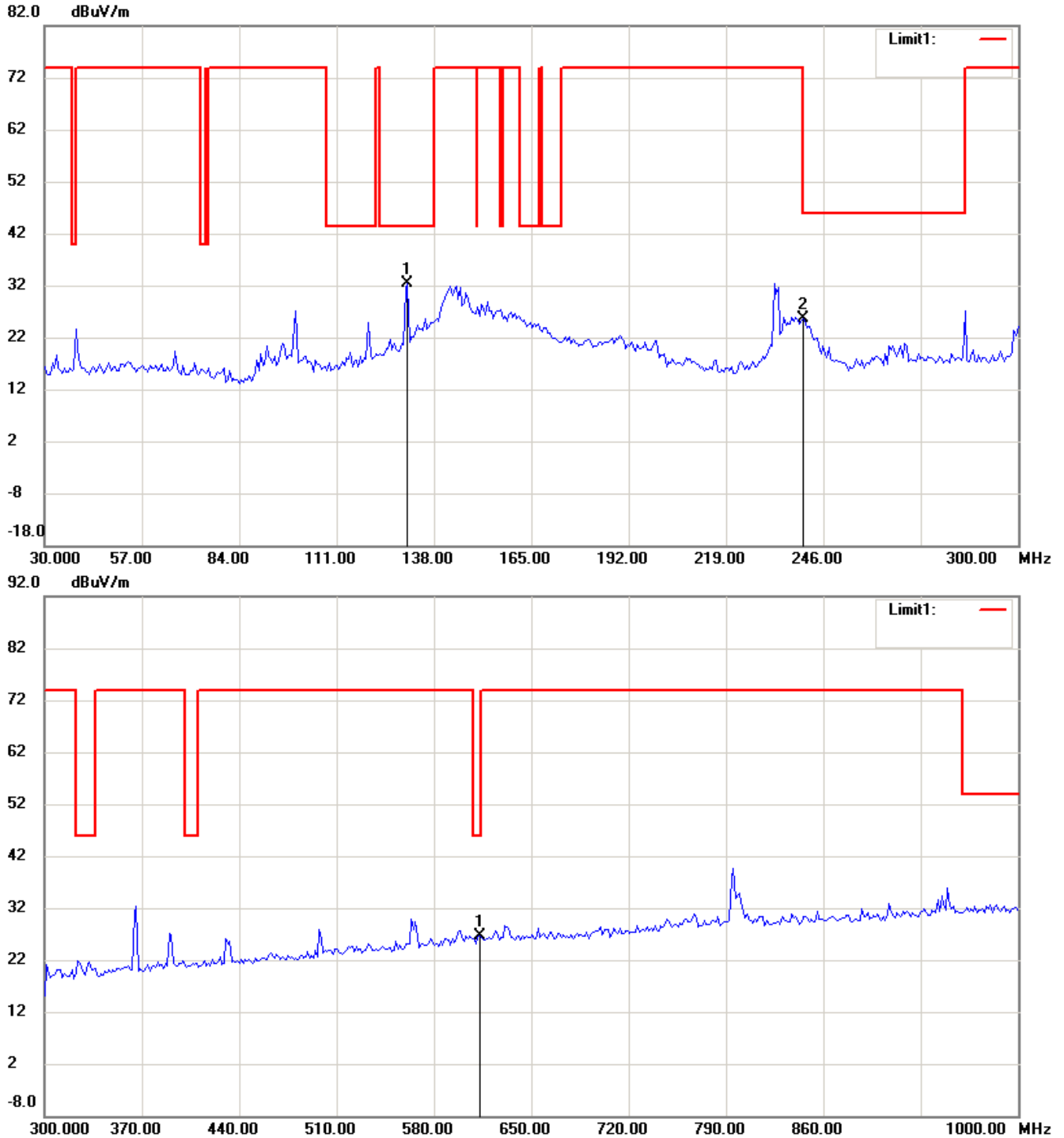
- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 6

Antenna Polarization H



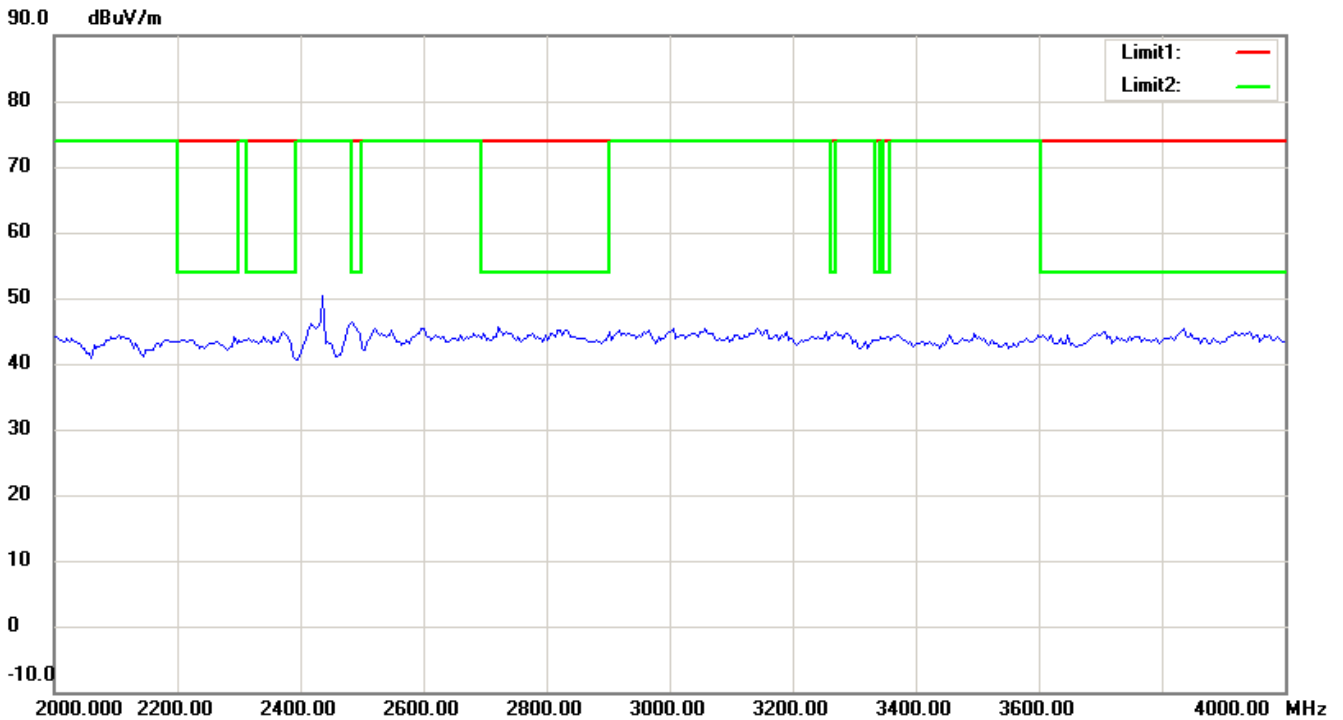
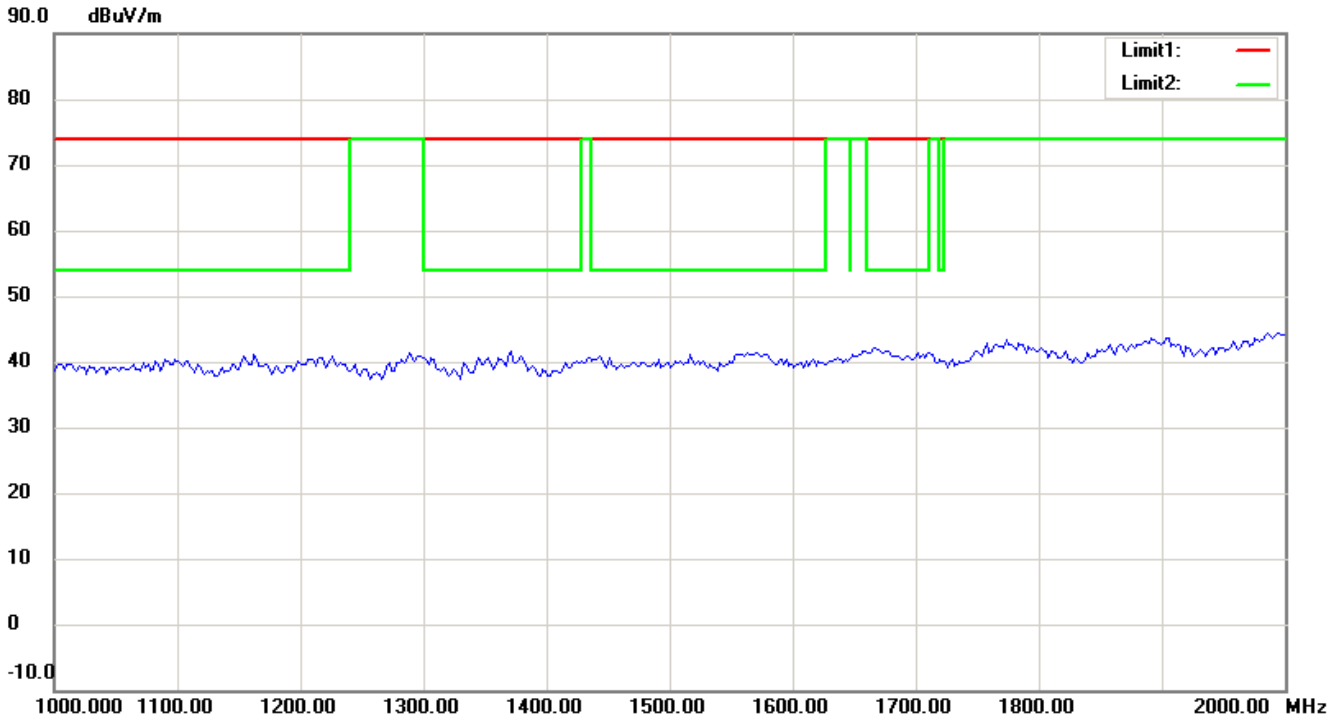
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



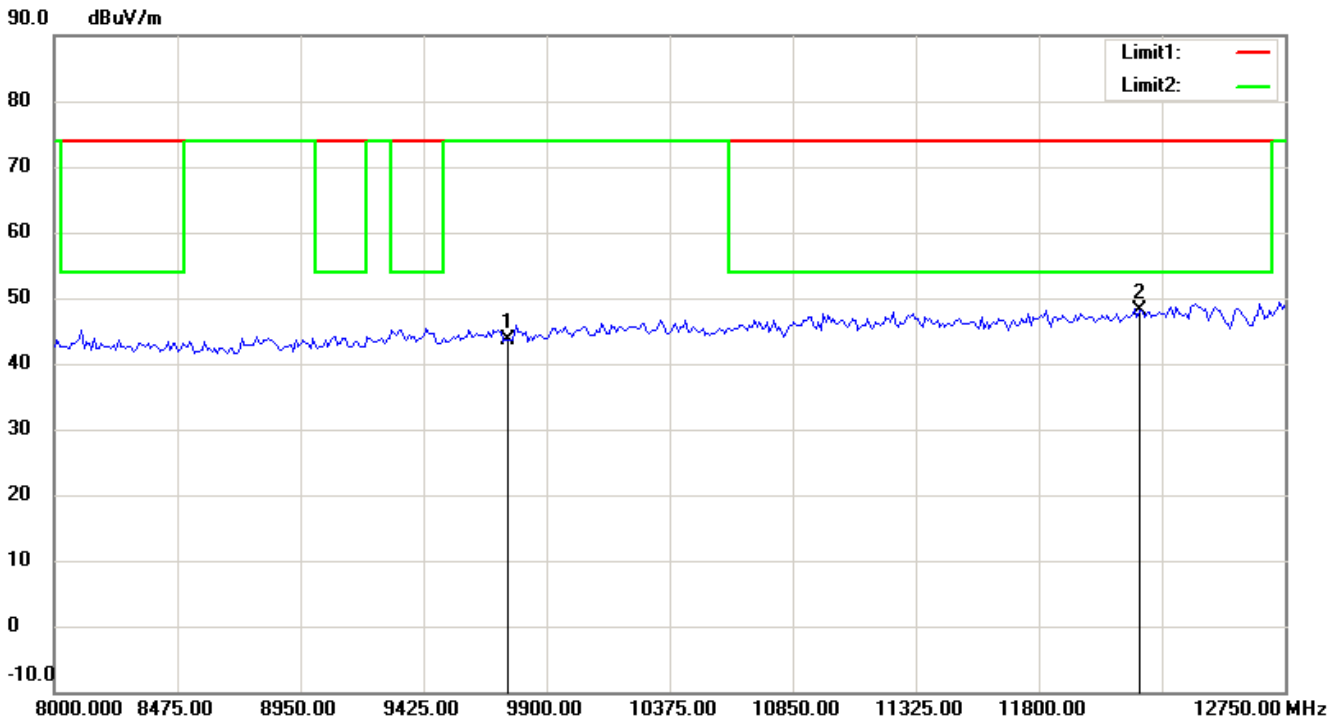
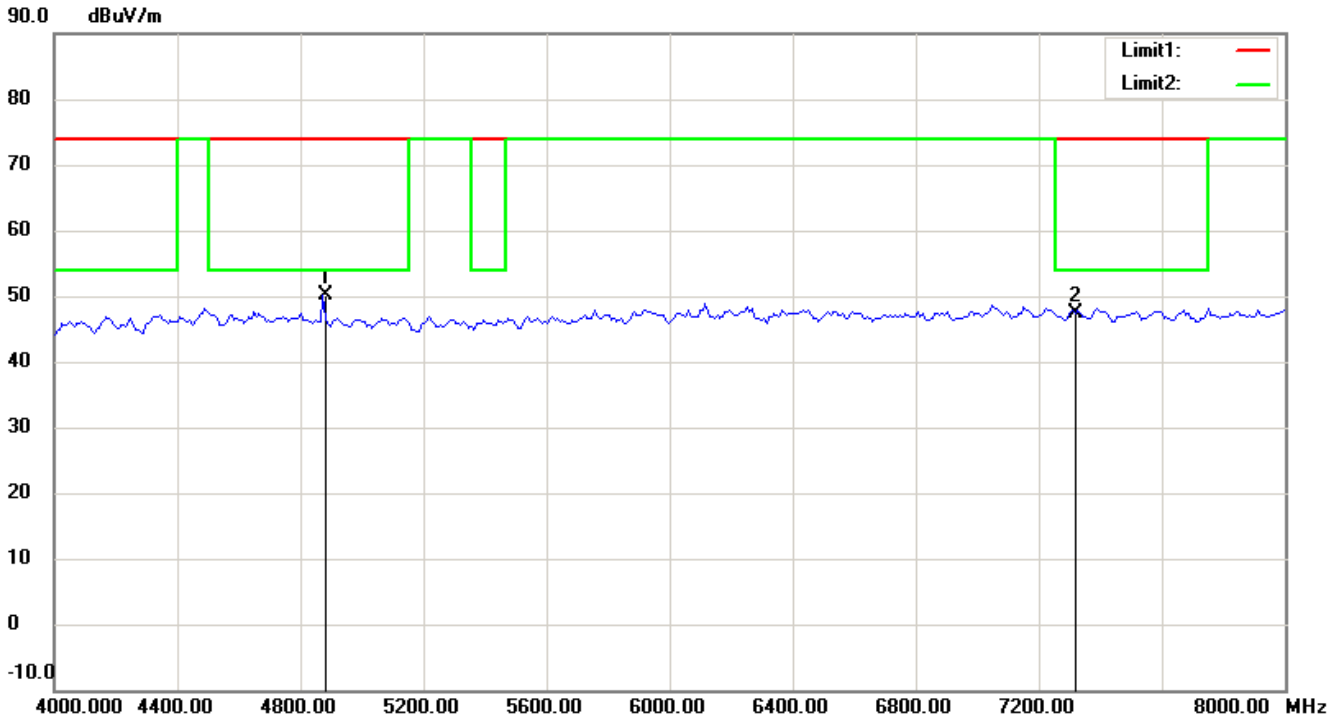
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



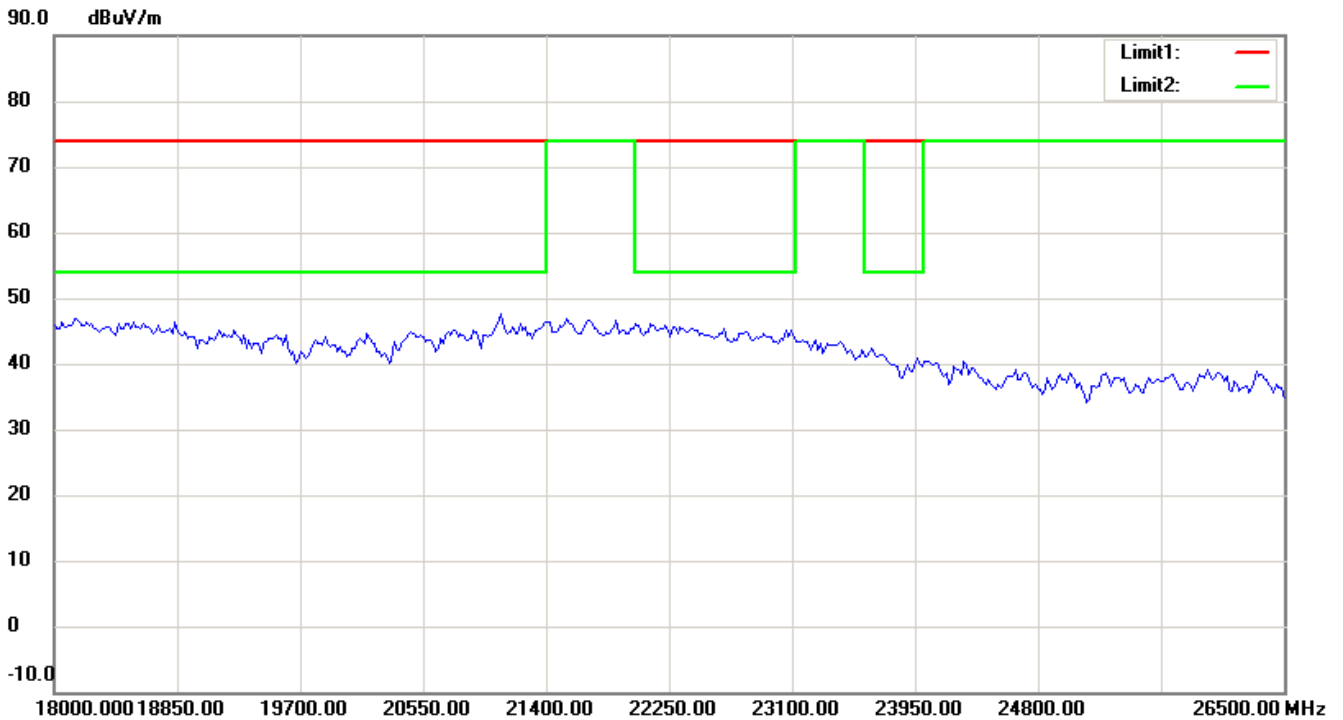
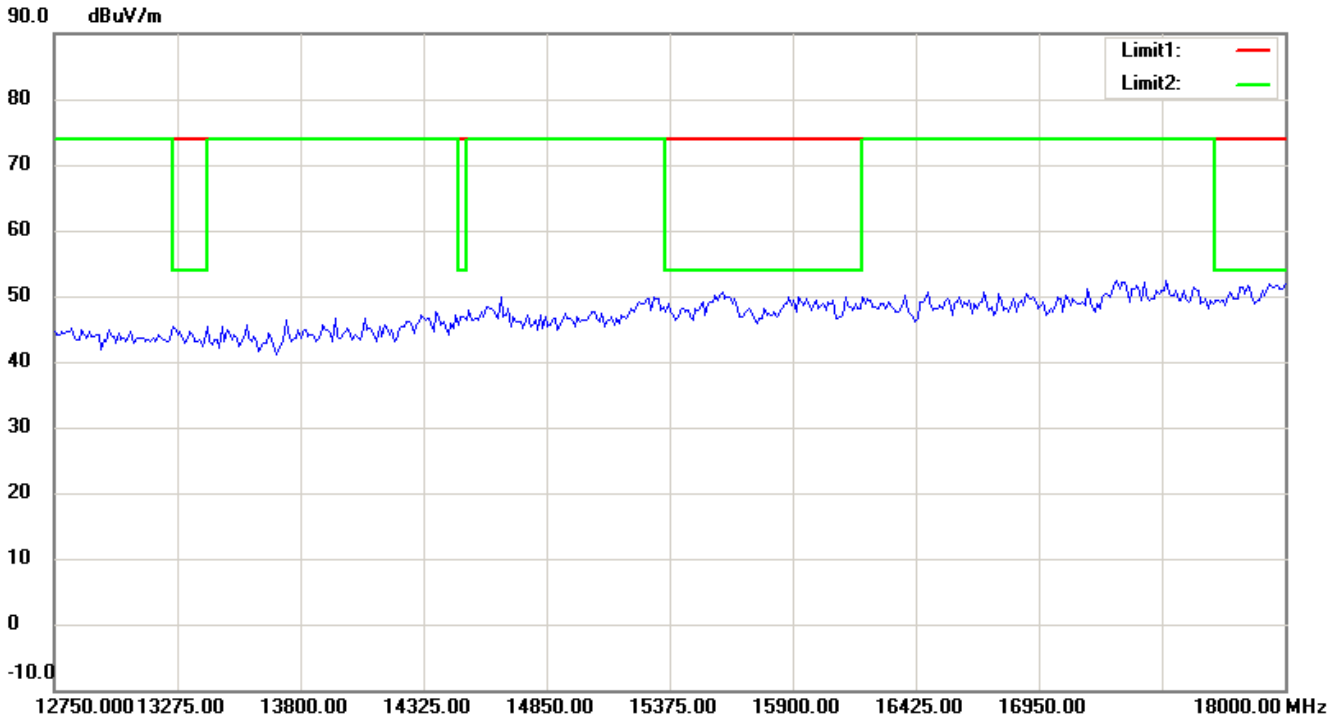
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

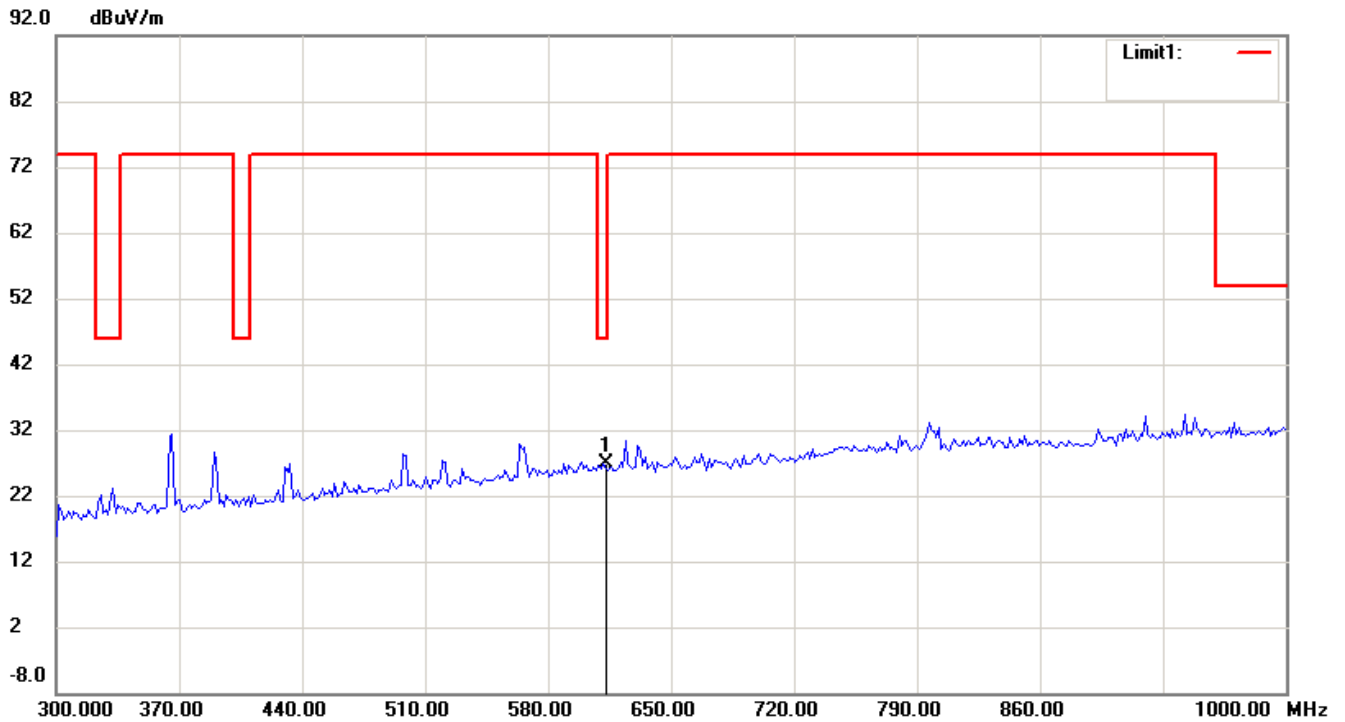
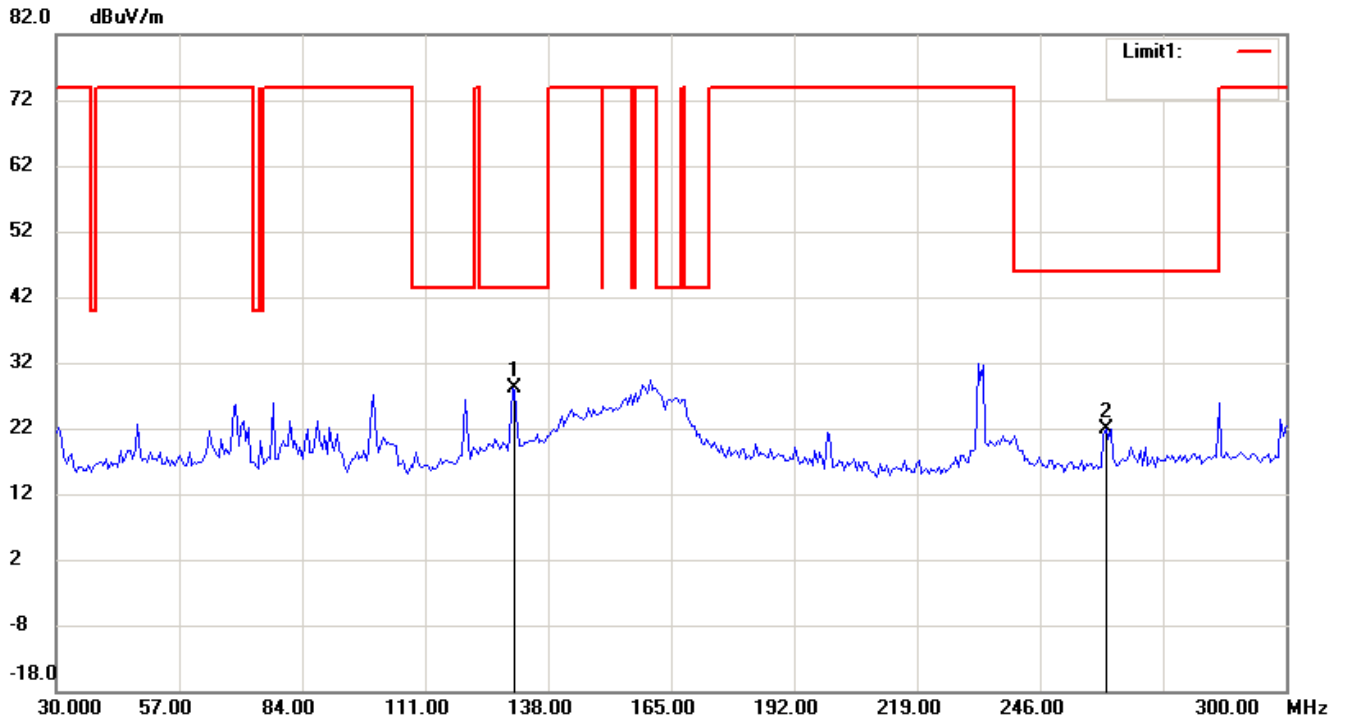
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



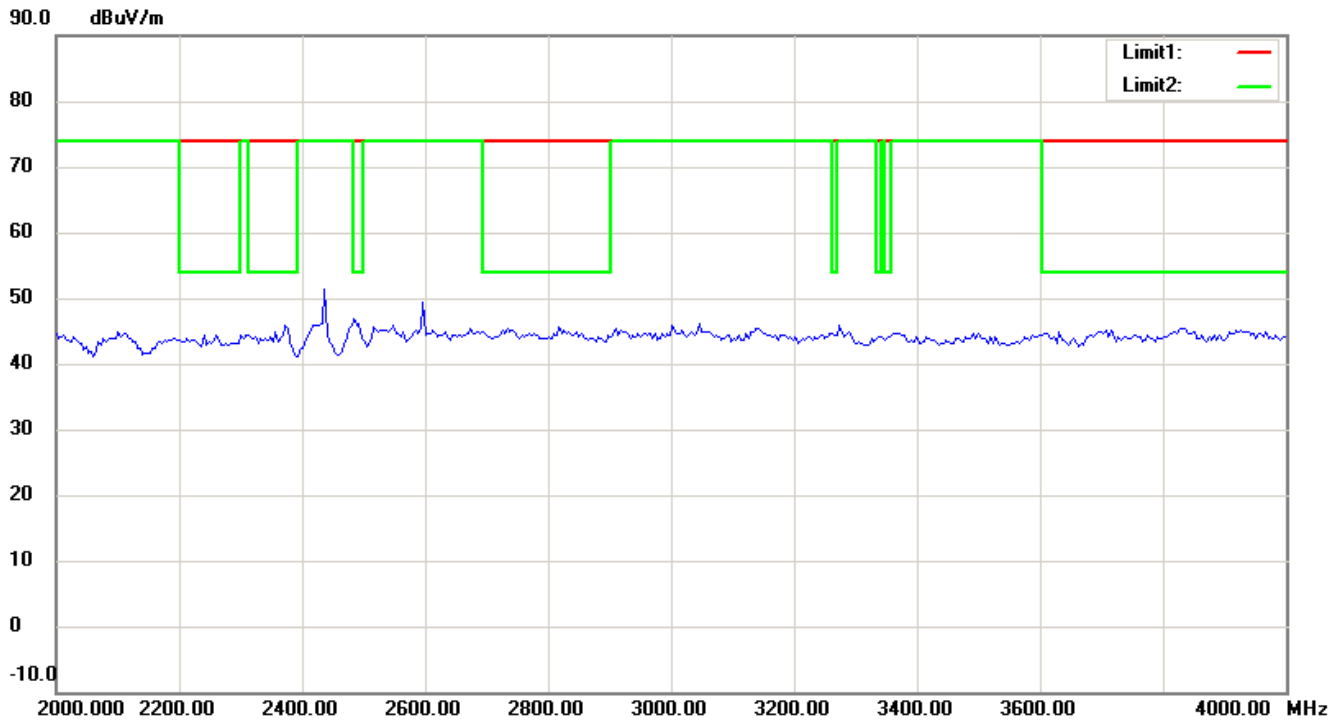
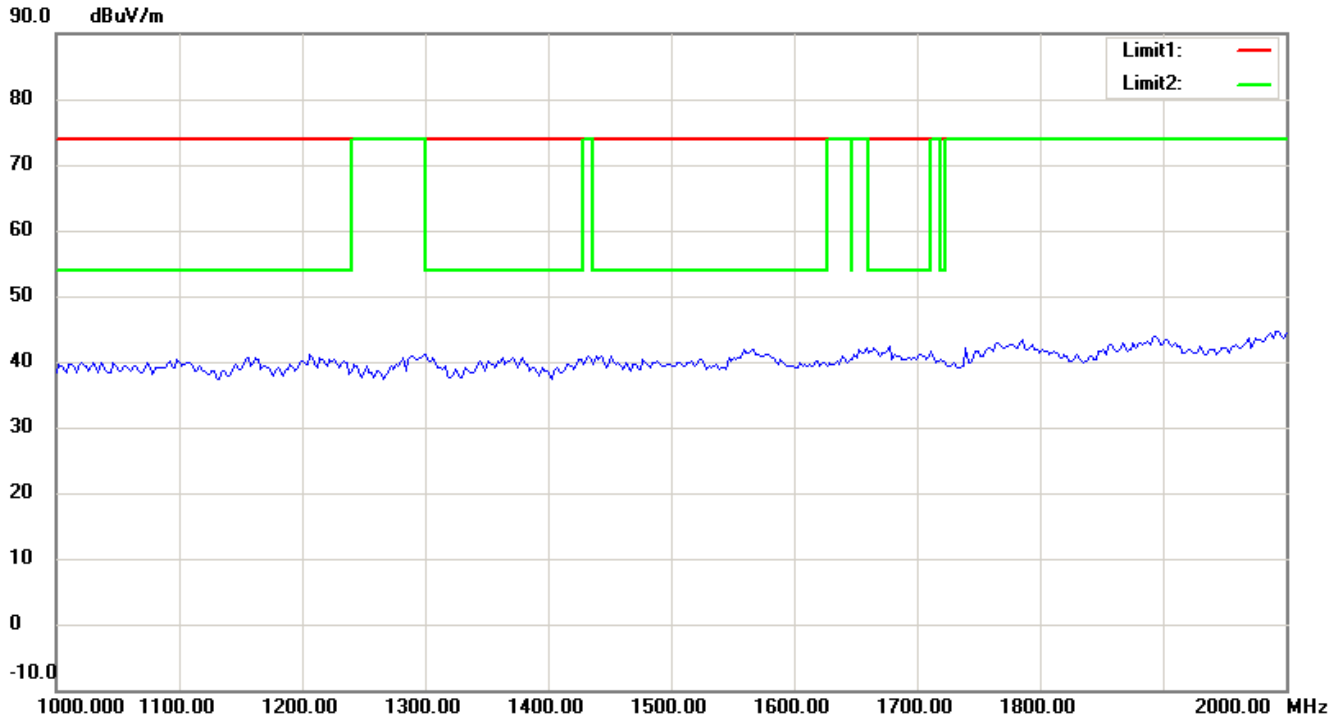
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



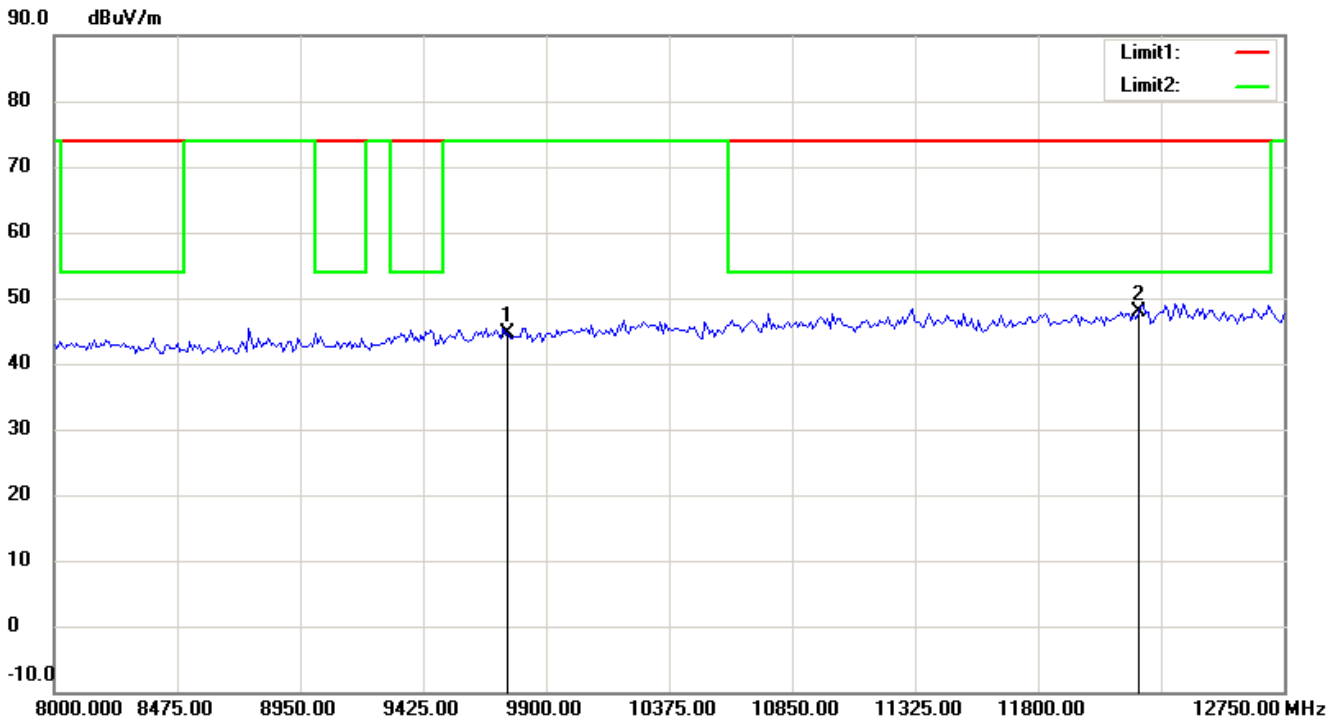
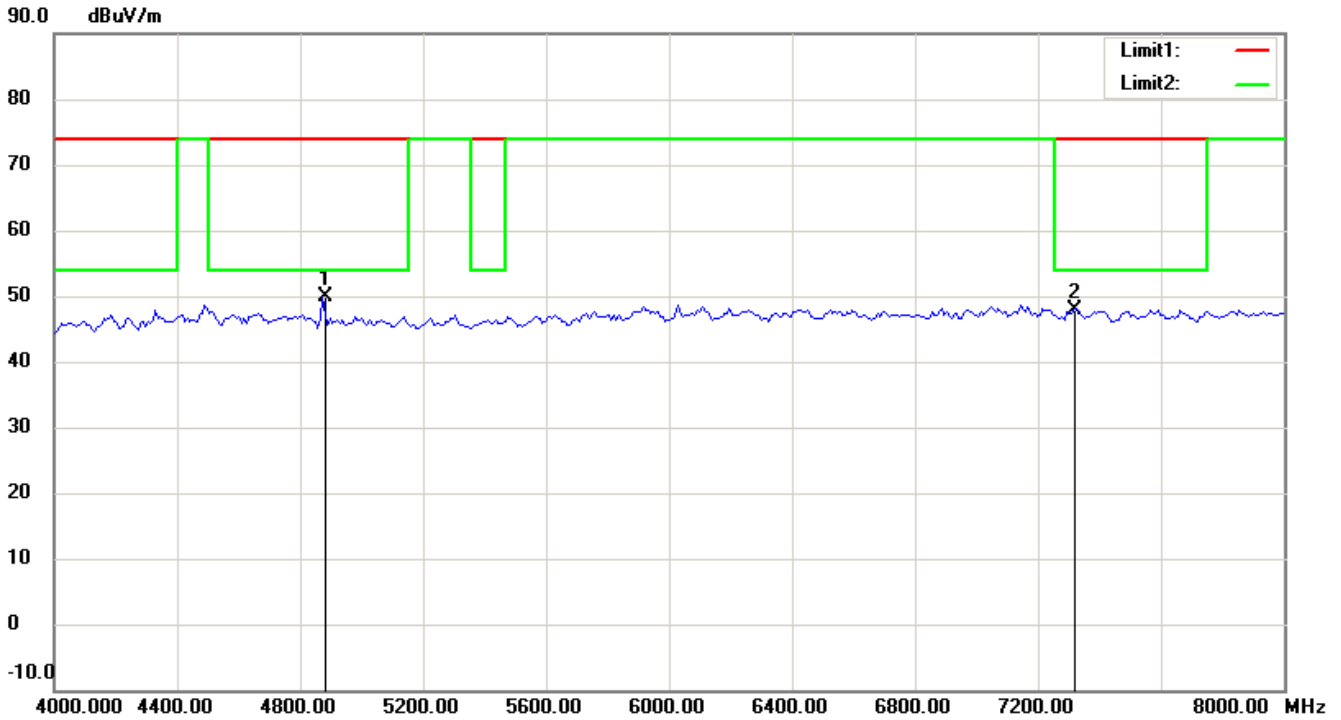
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

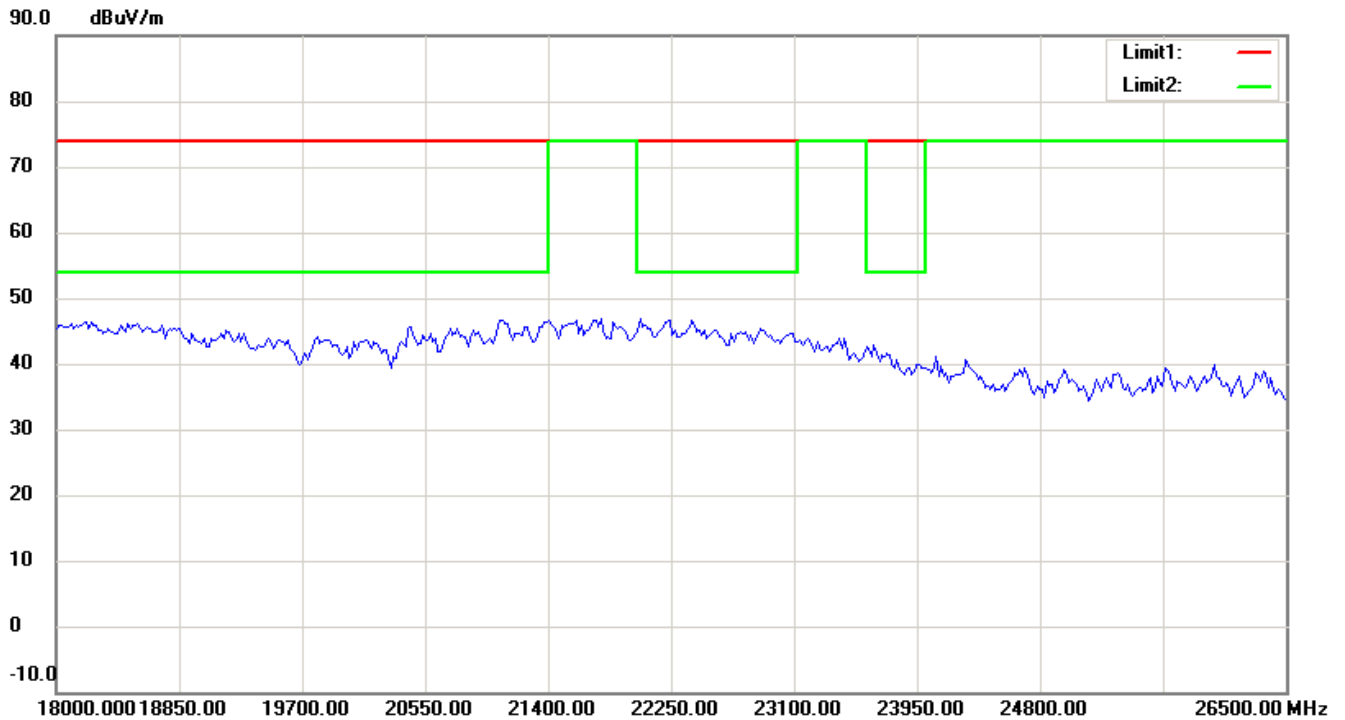
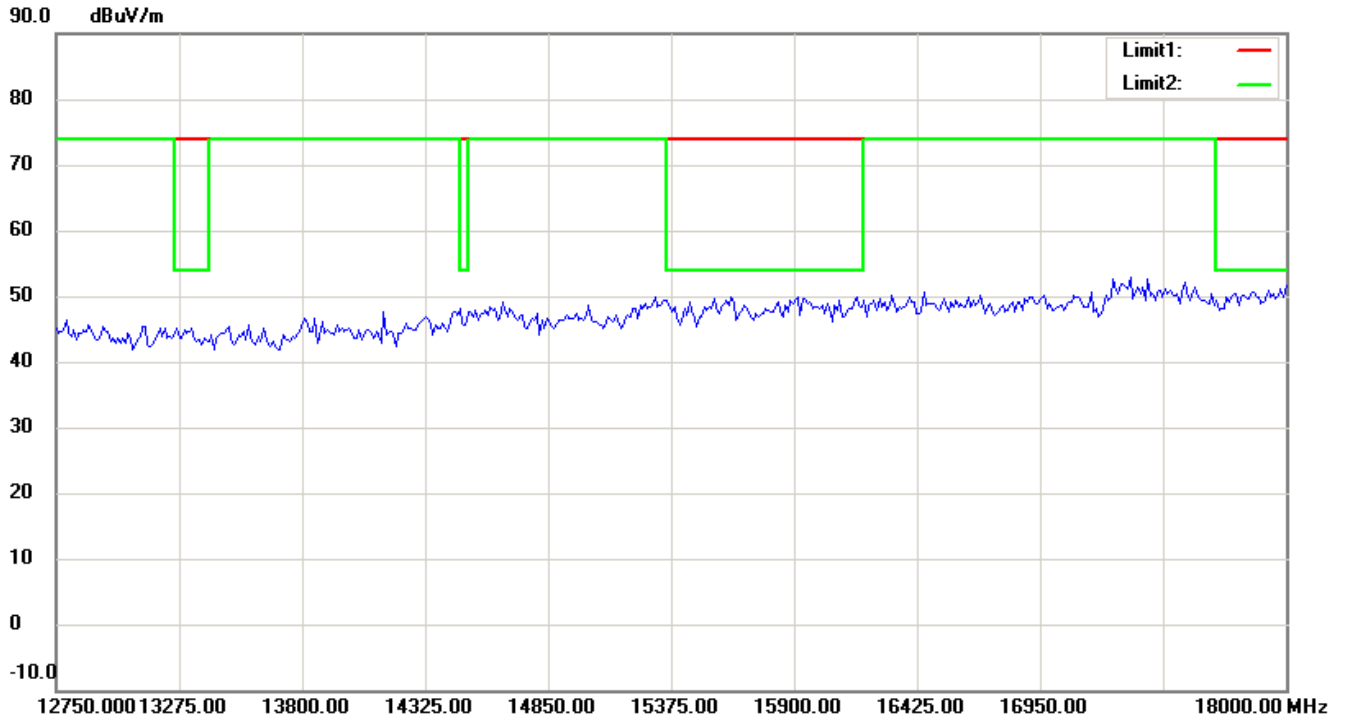
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

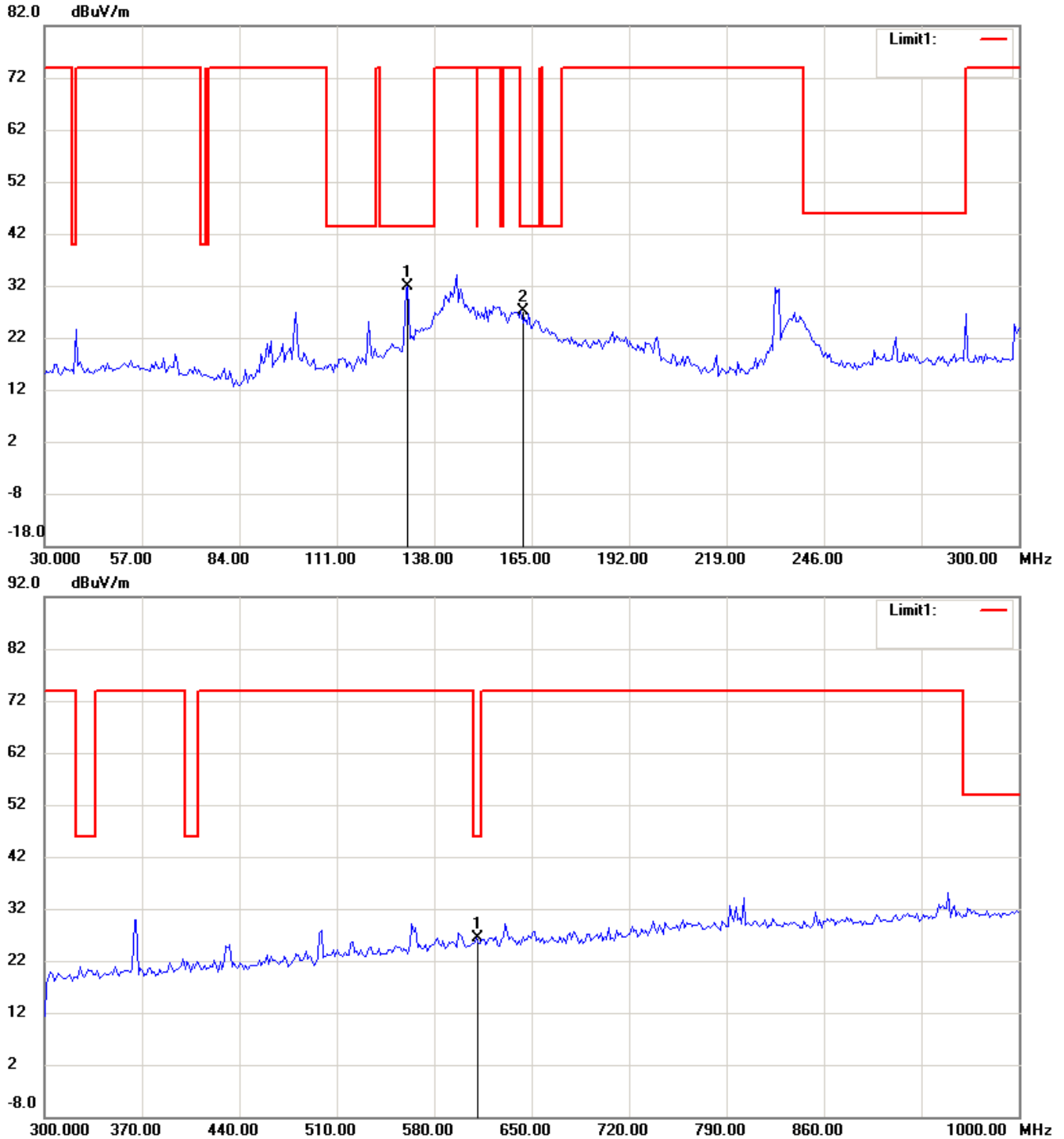
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 11 Antenna Polarization H



Note:

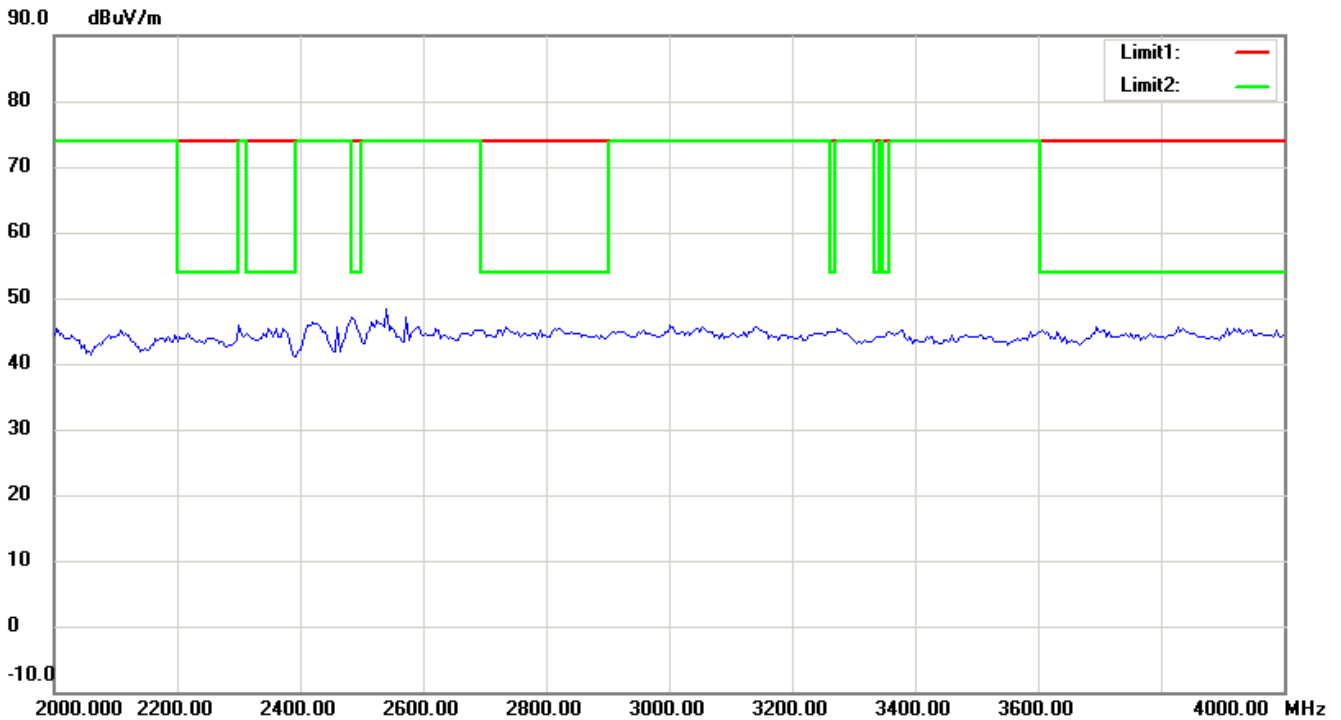
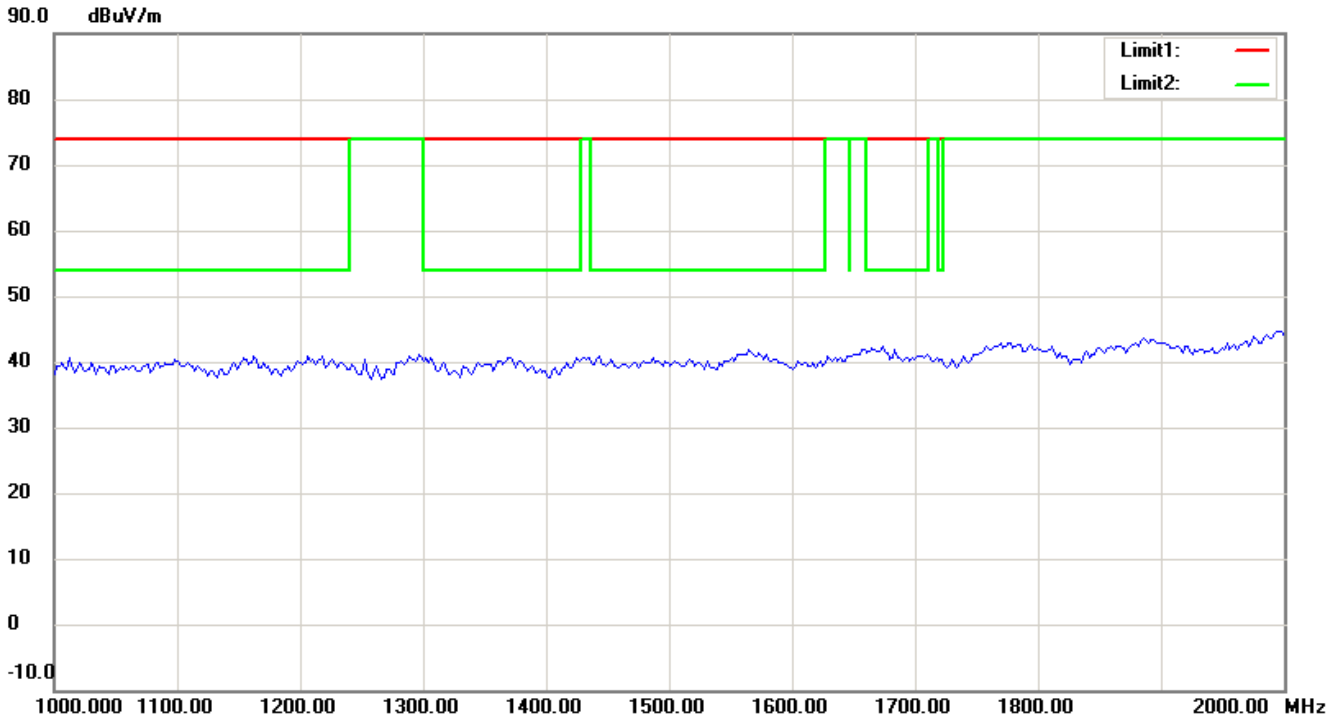
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



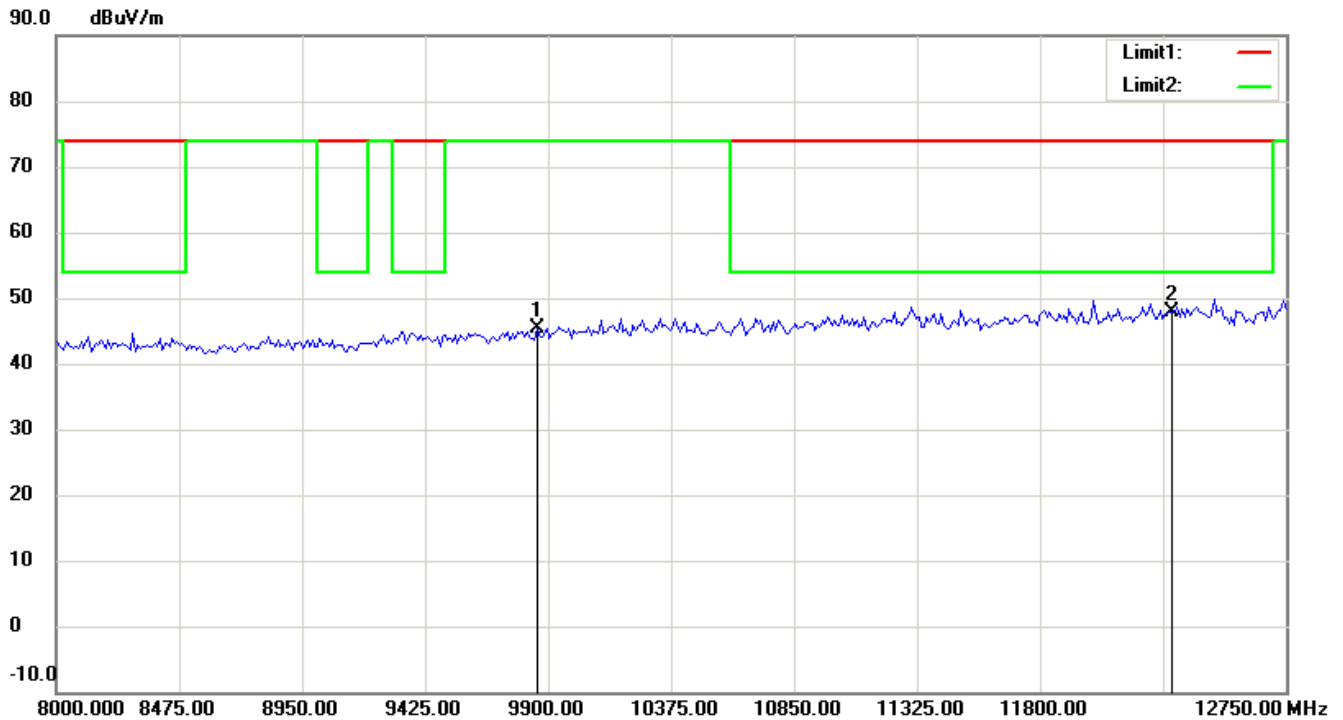
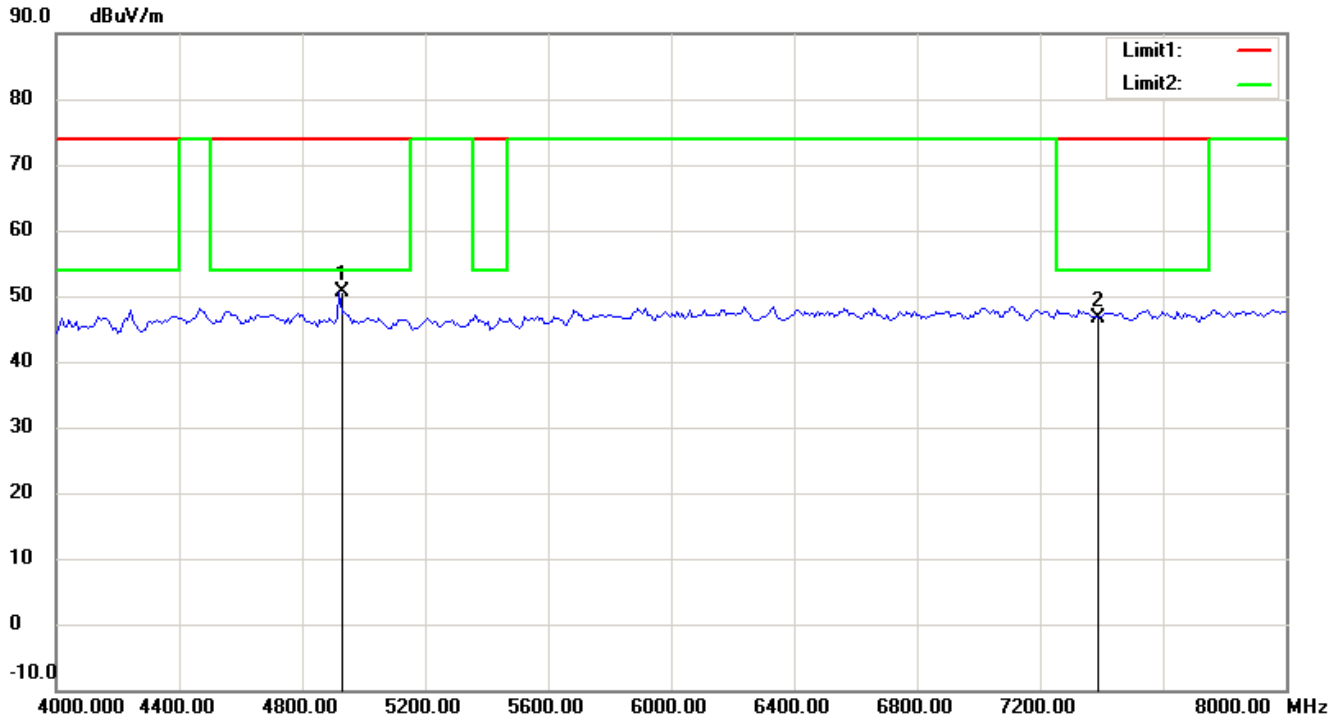
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



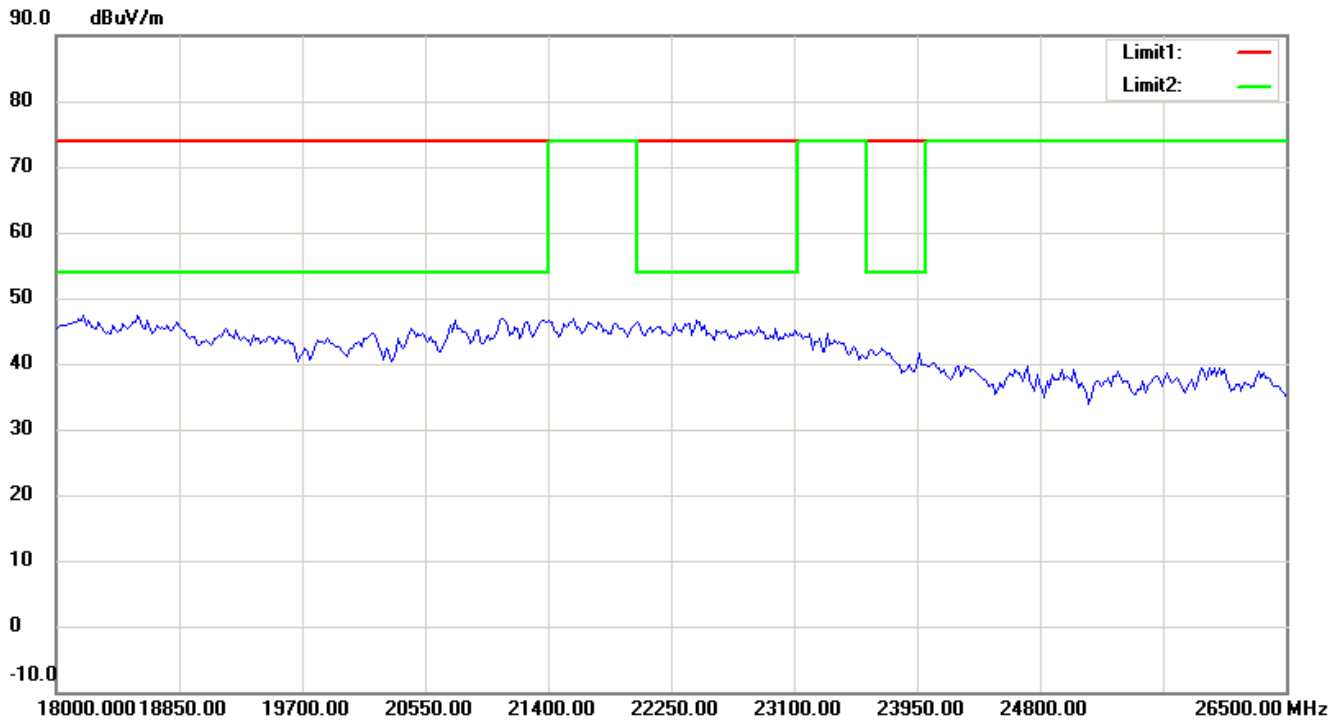
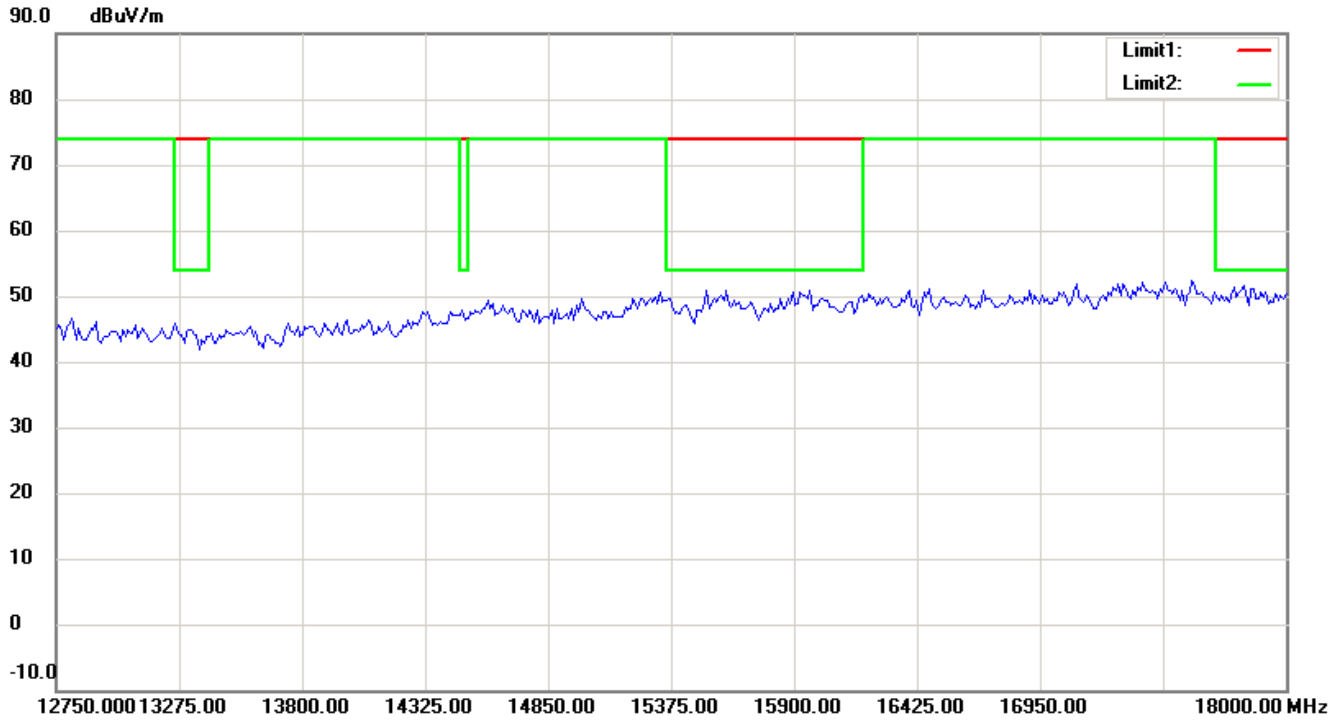
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

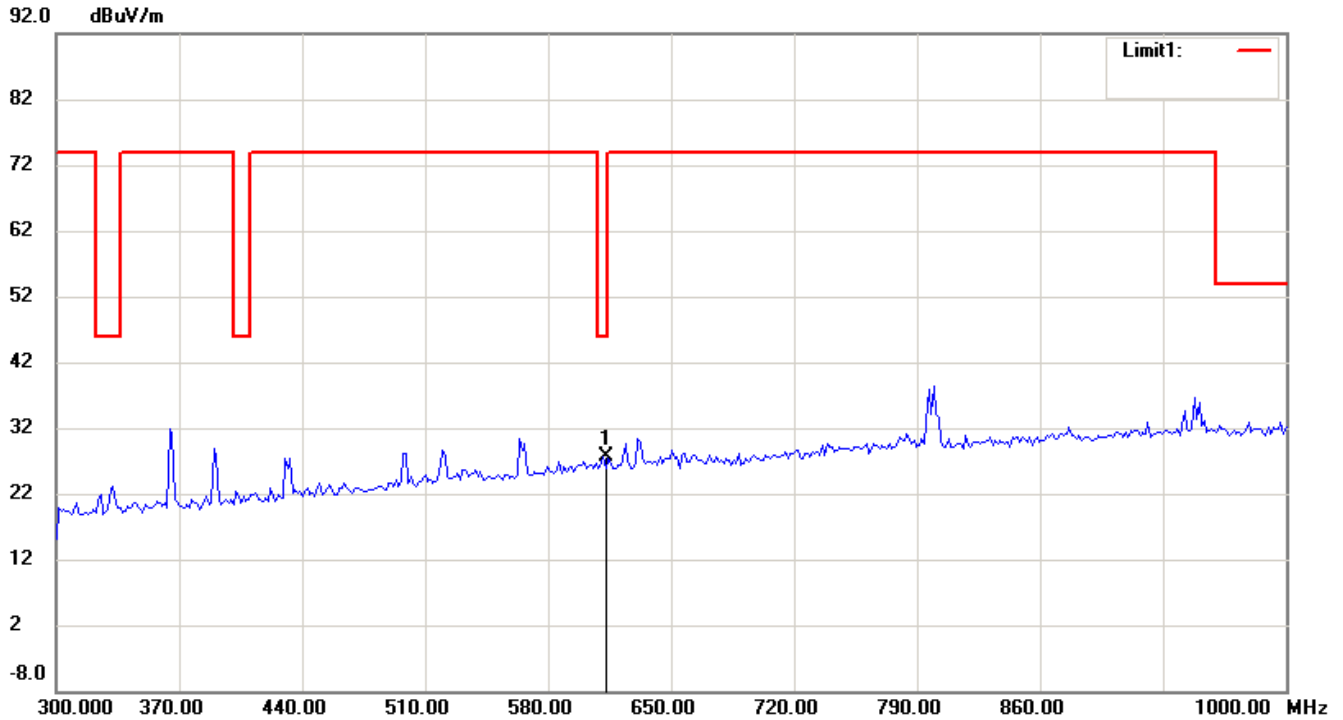
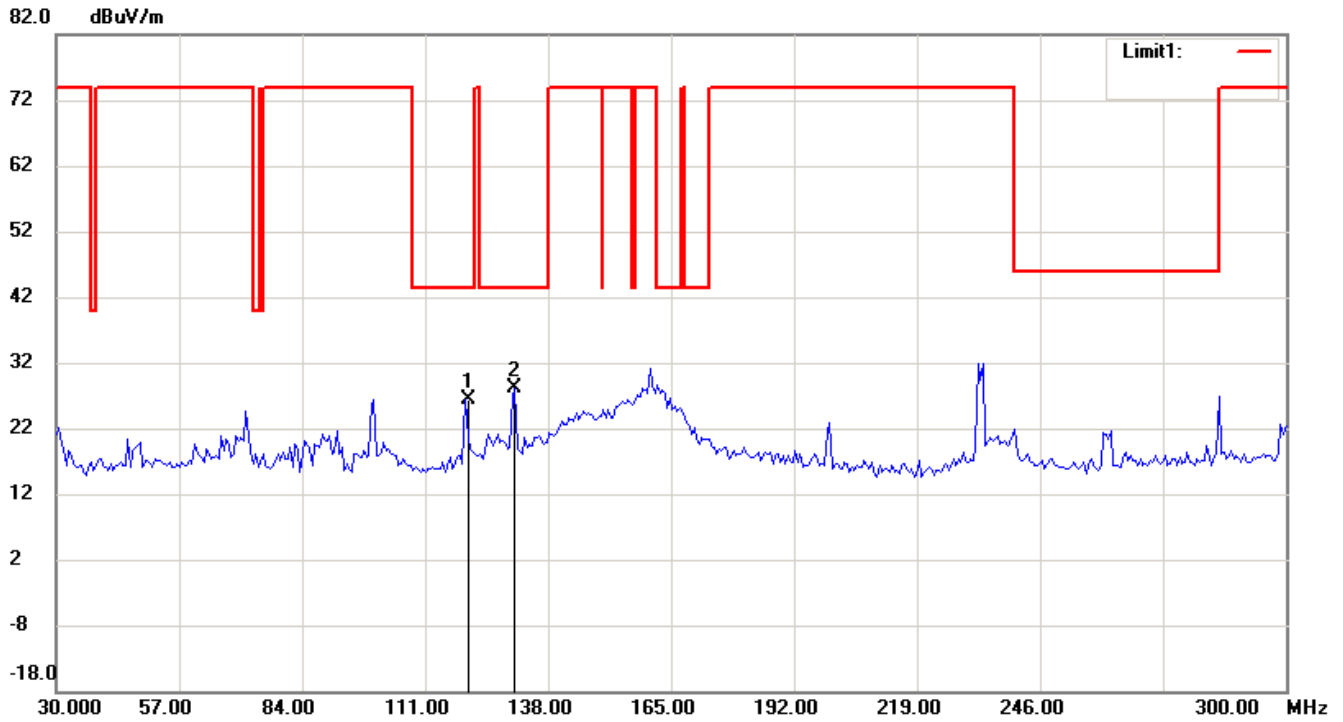
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



Note:

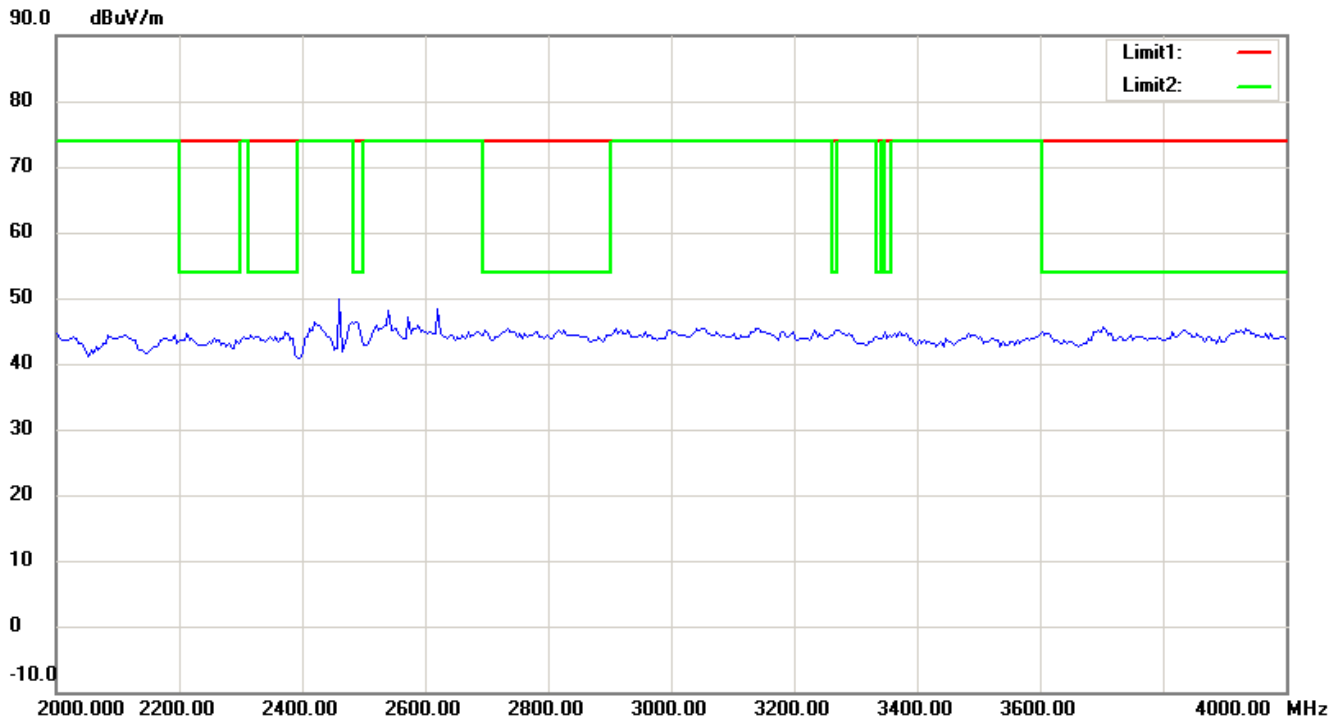
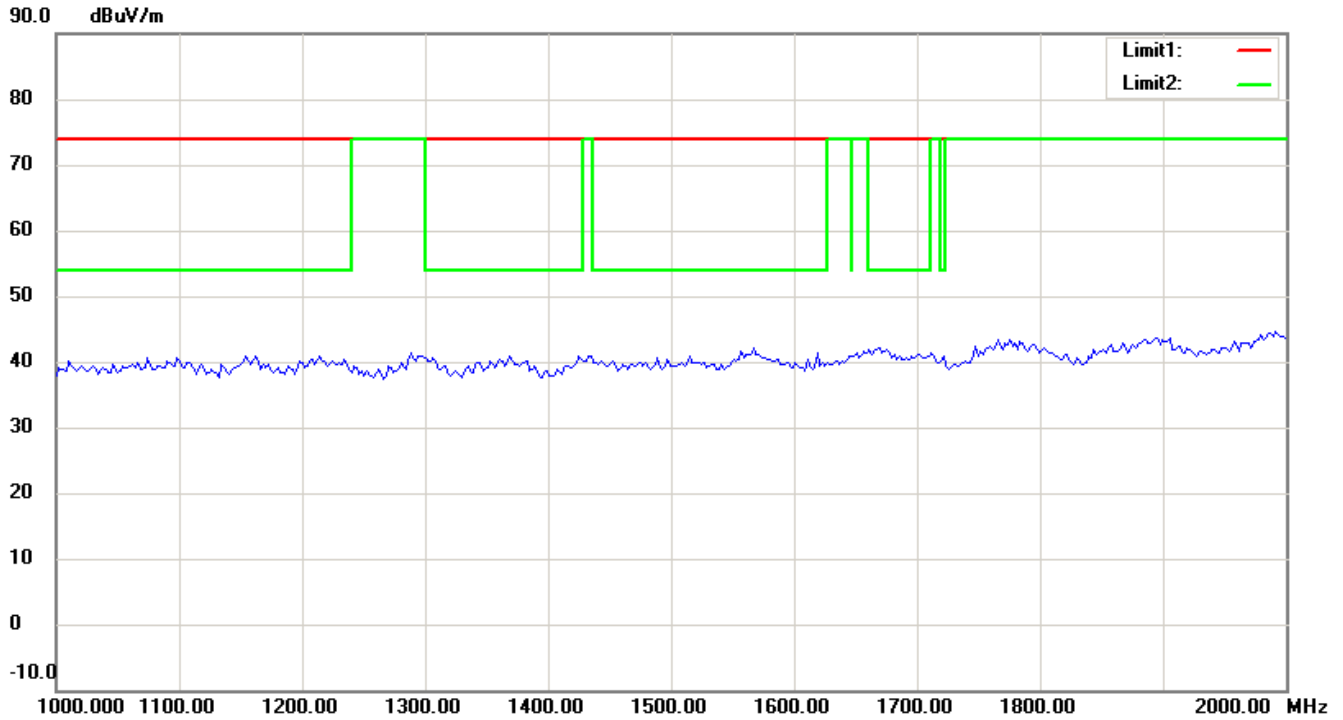
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



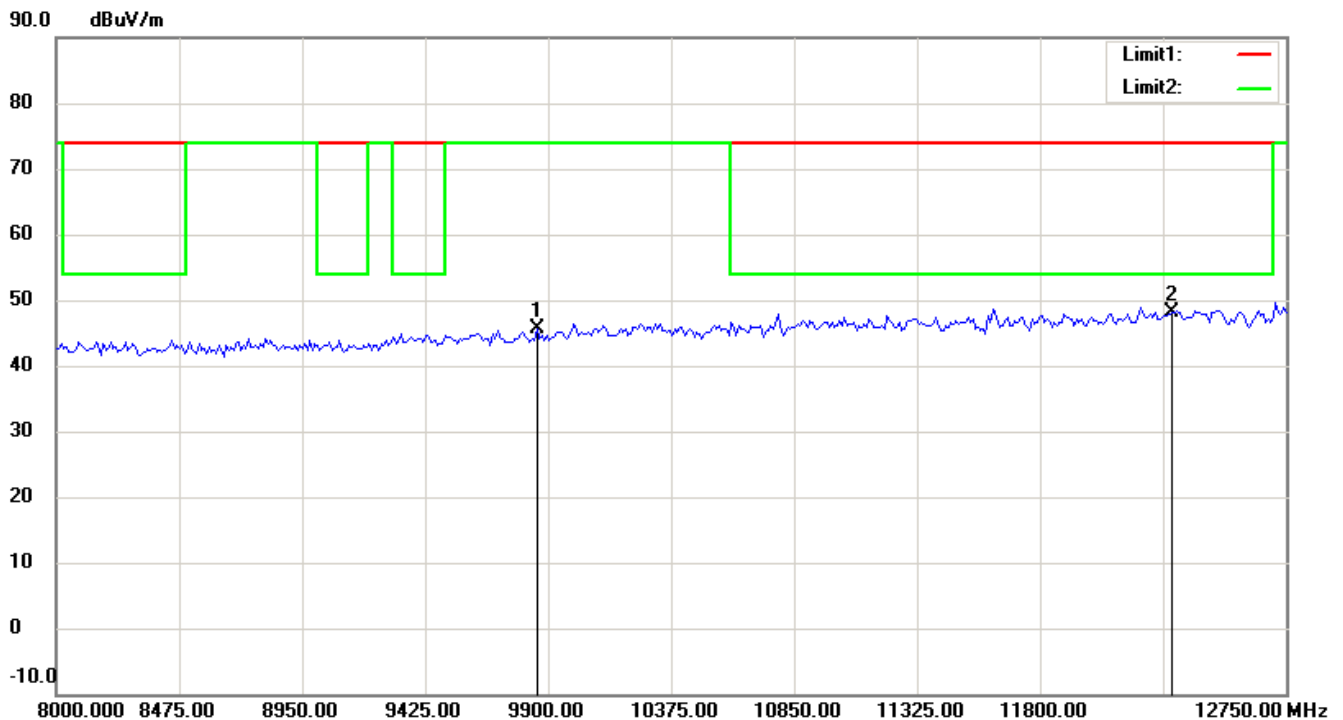
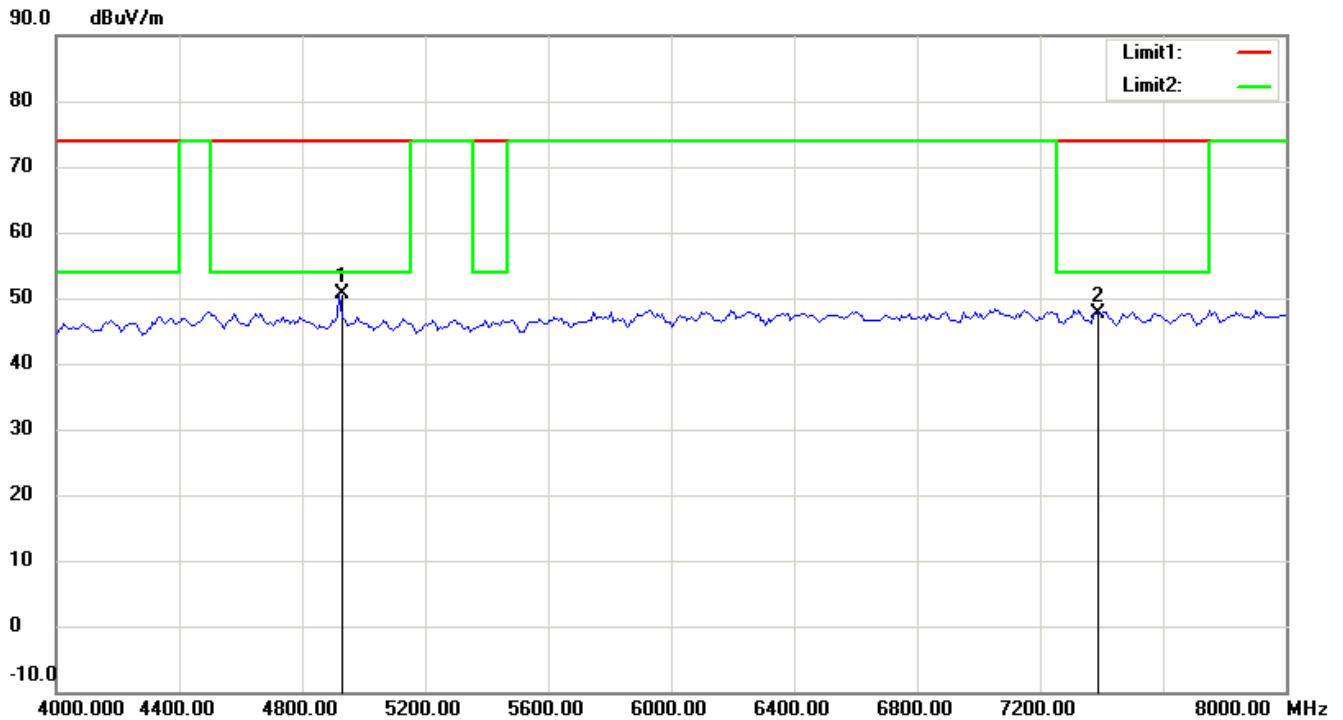
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

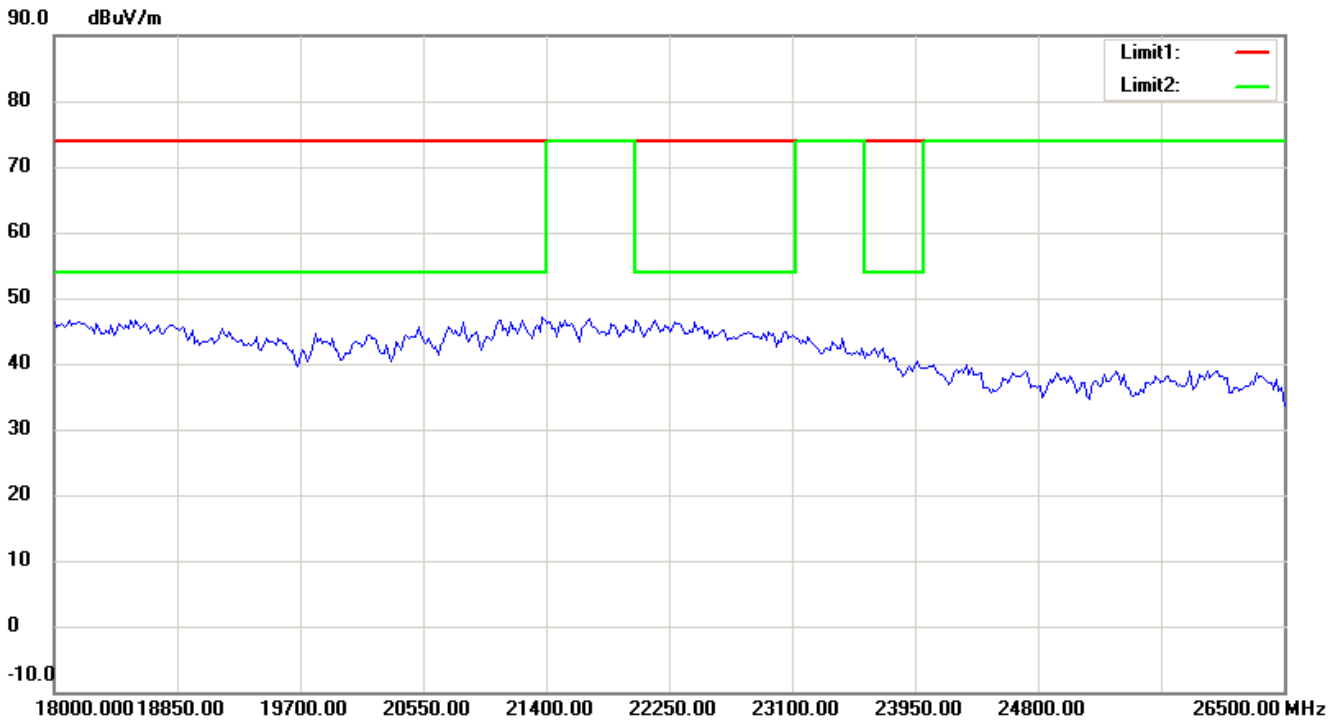
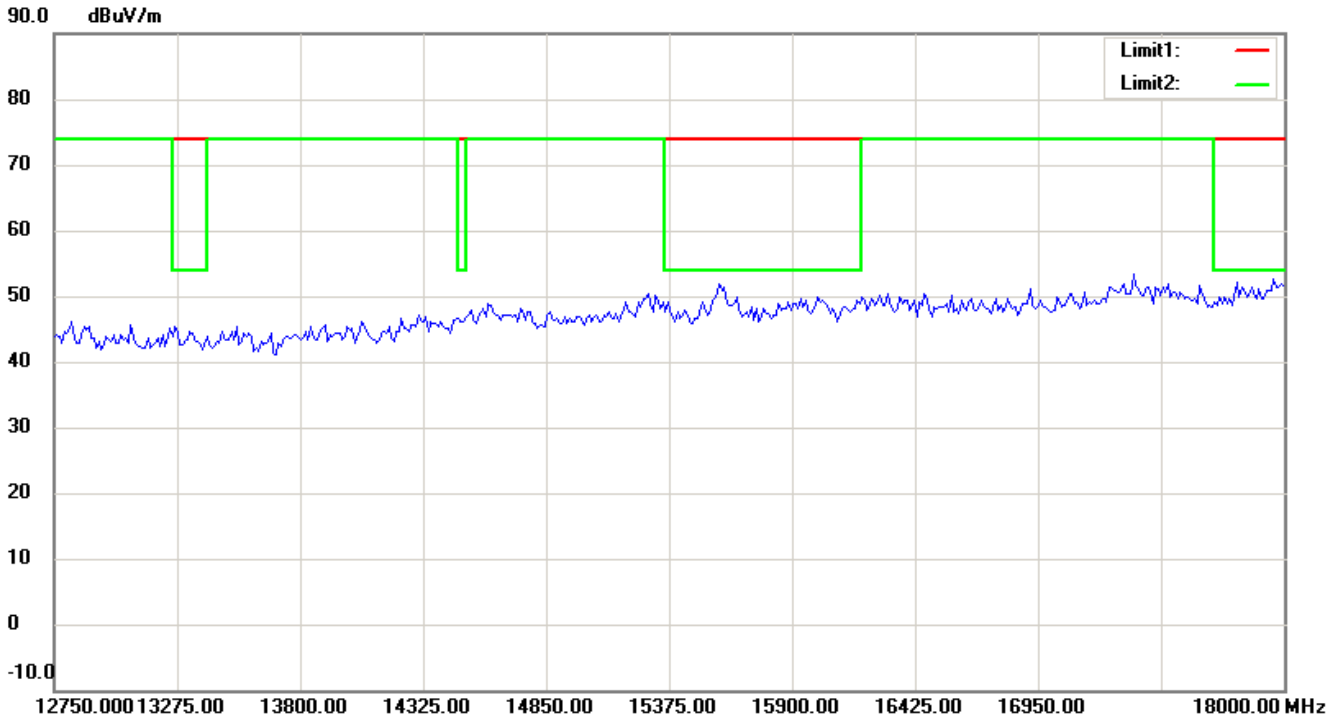
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



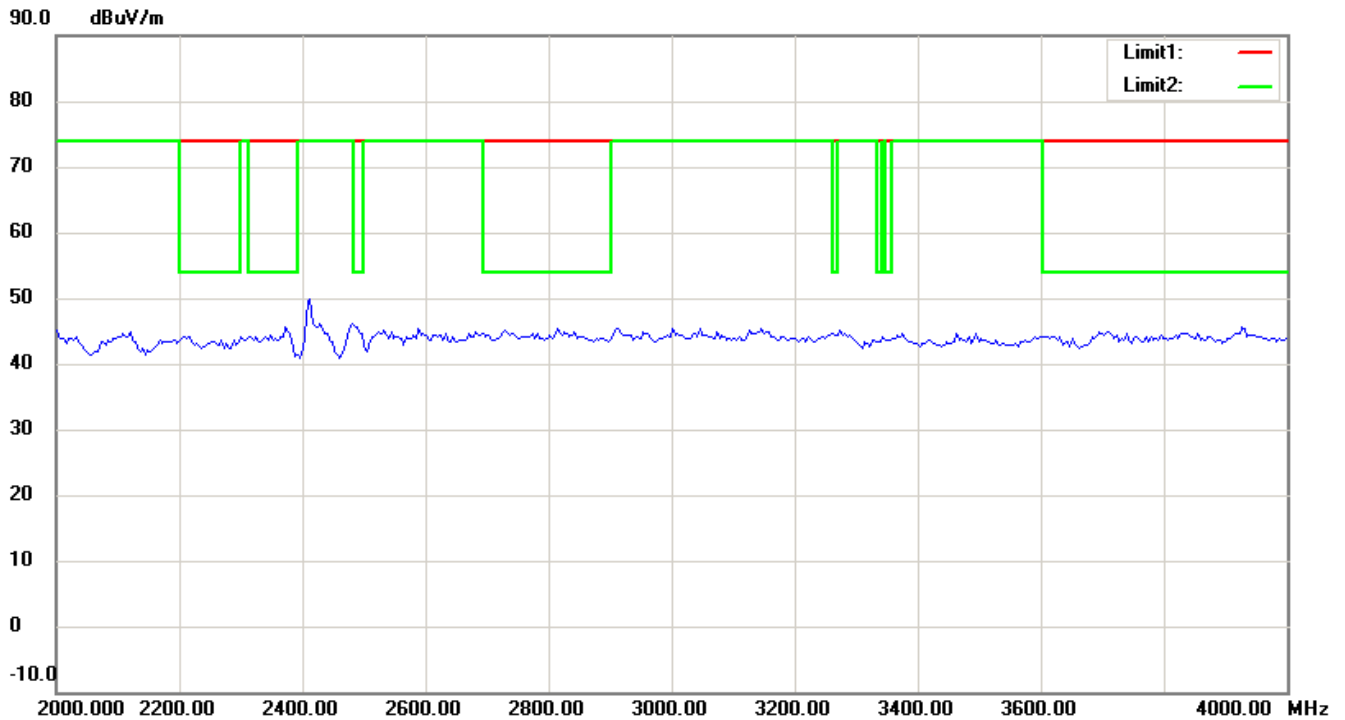
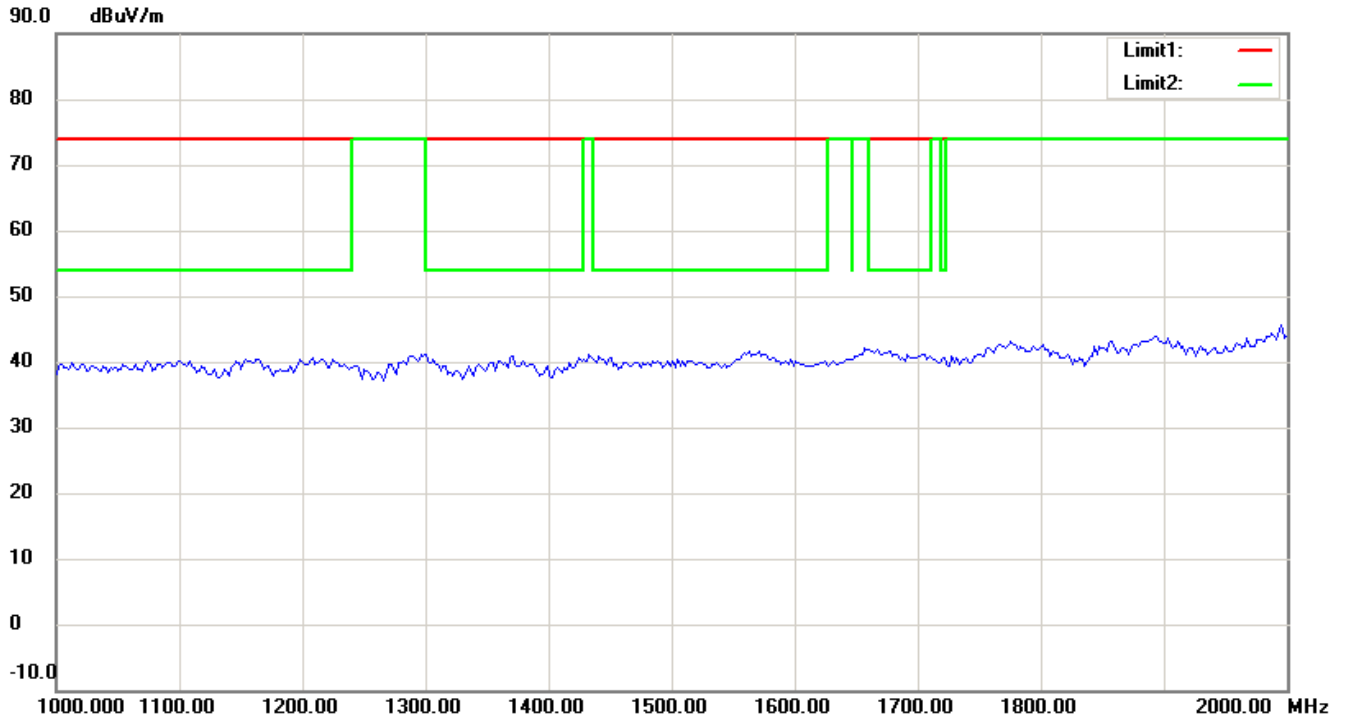
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



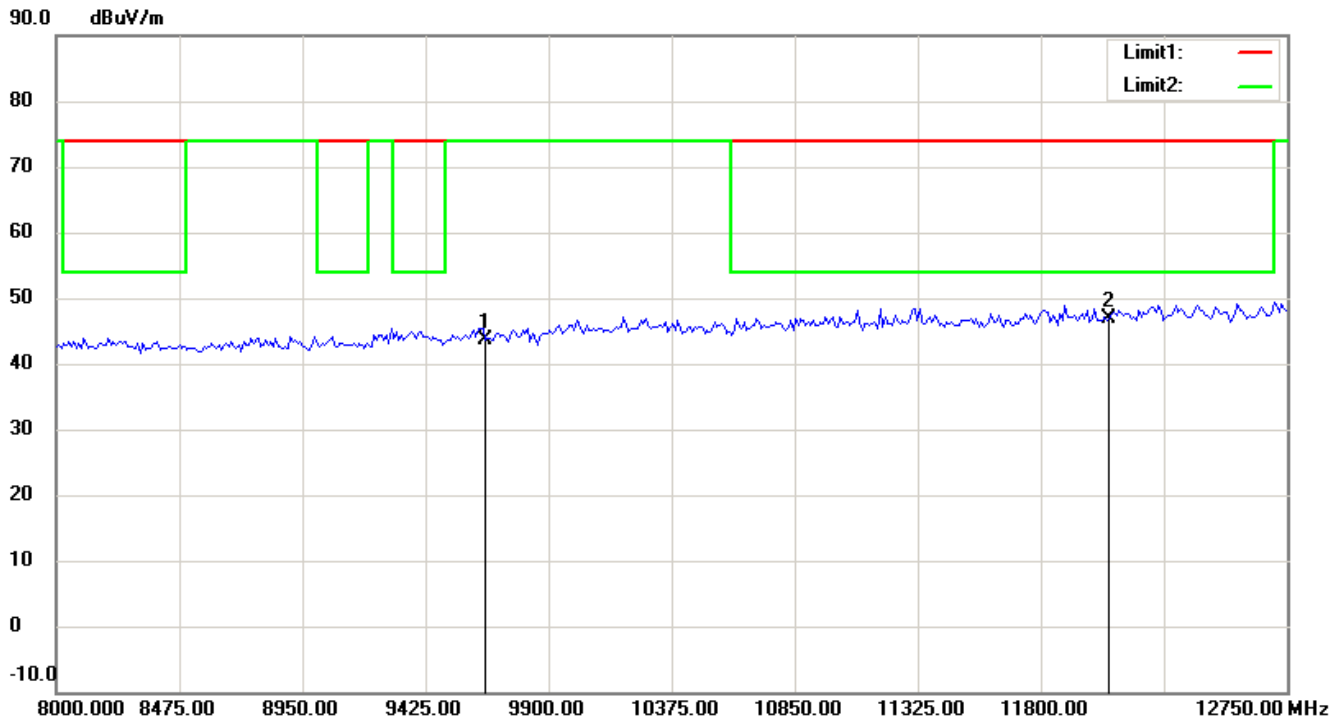
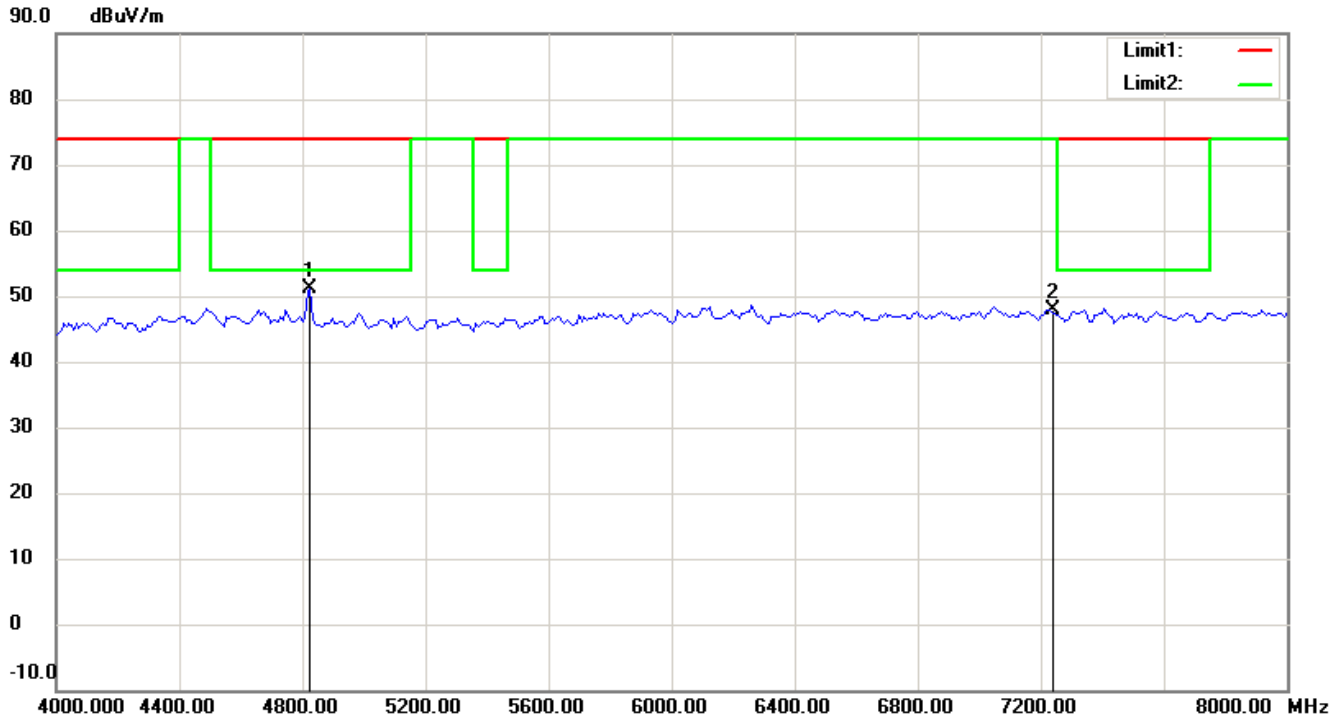
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



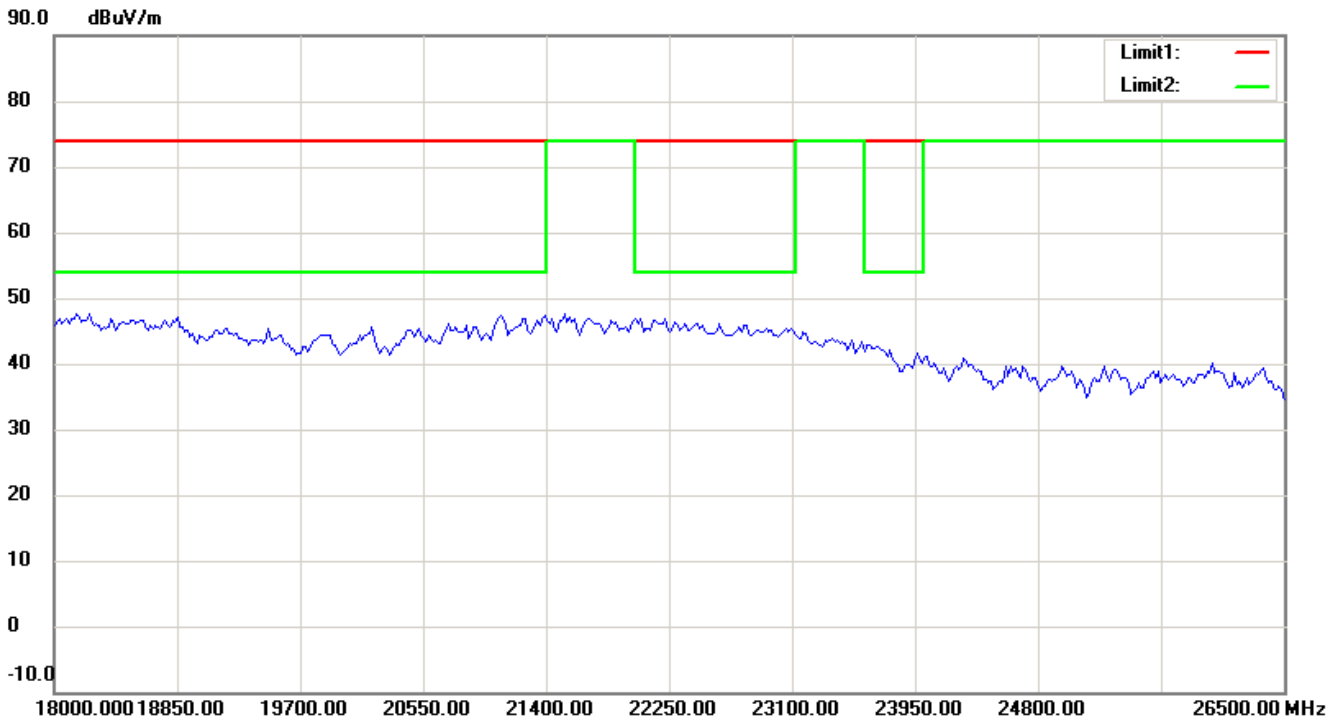
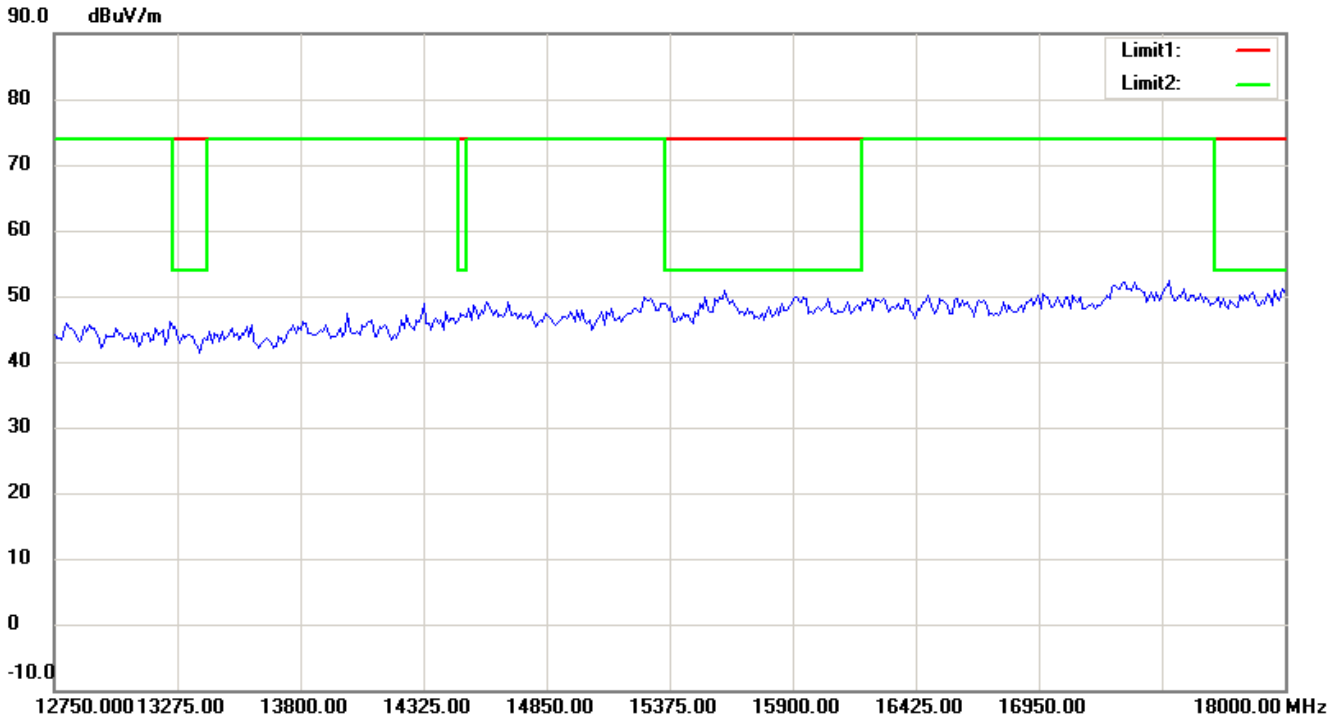
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

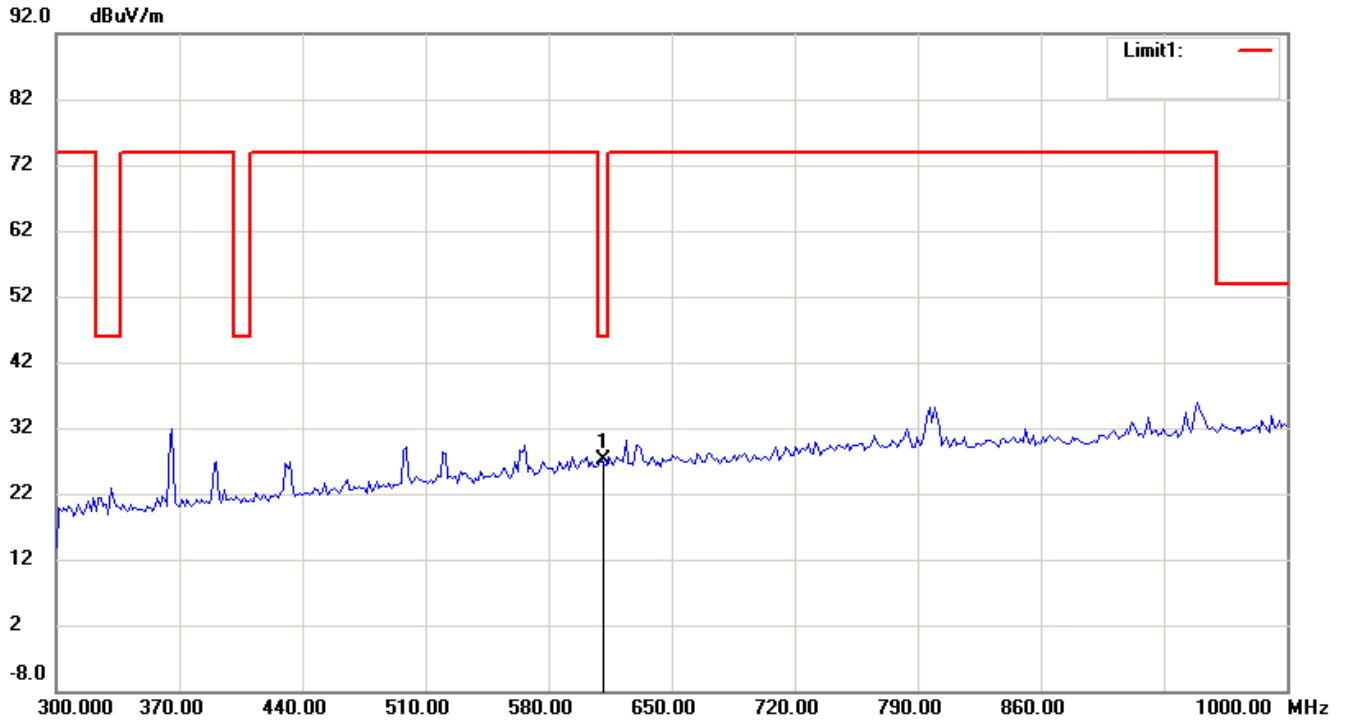
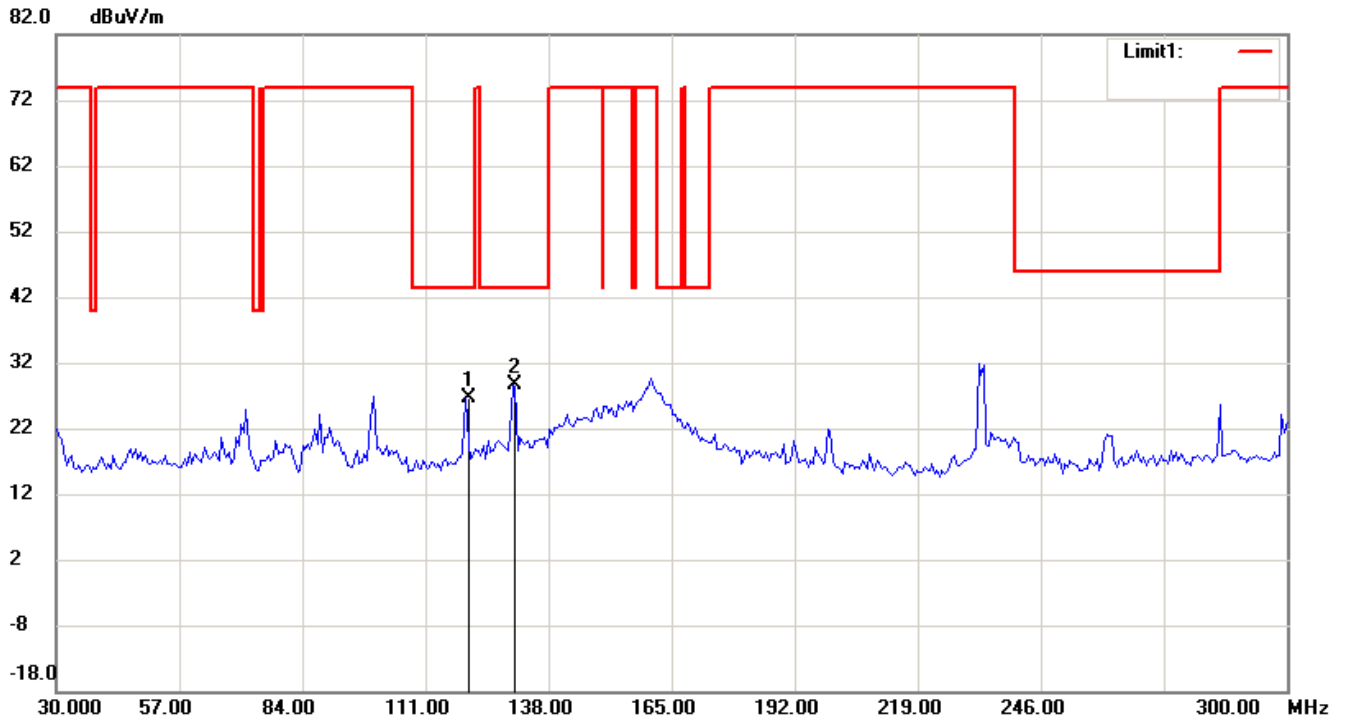
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



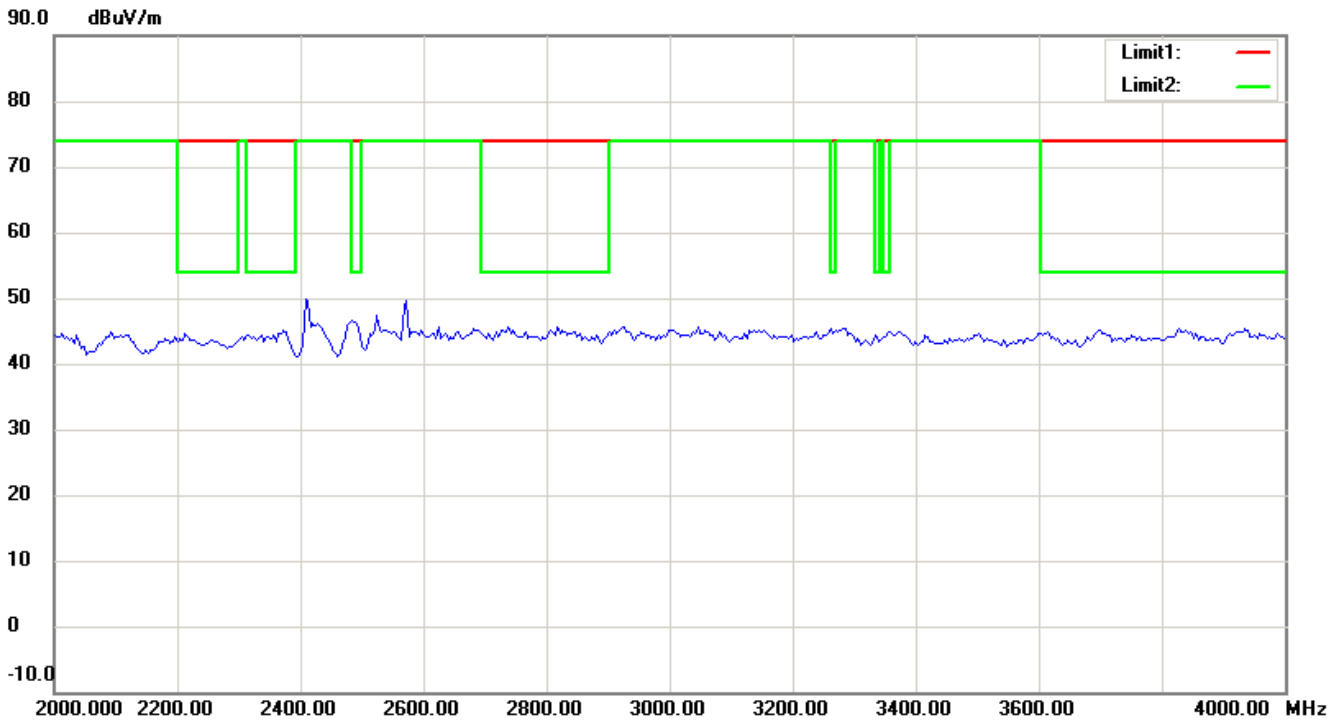
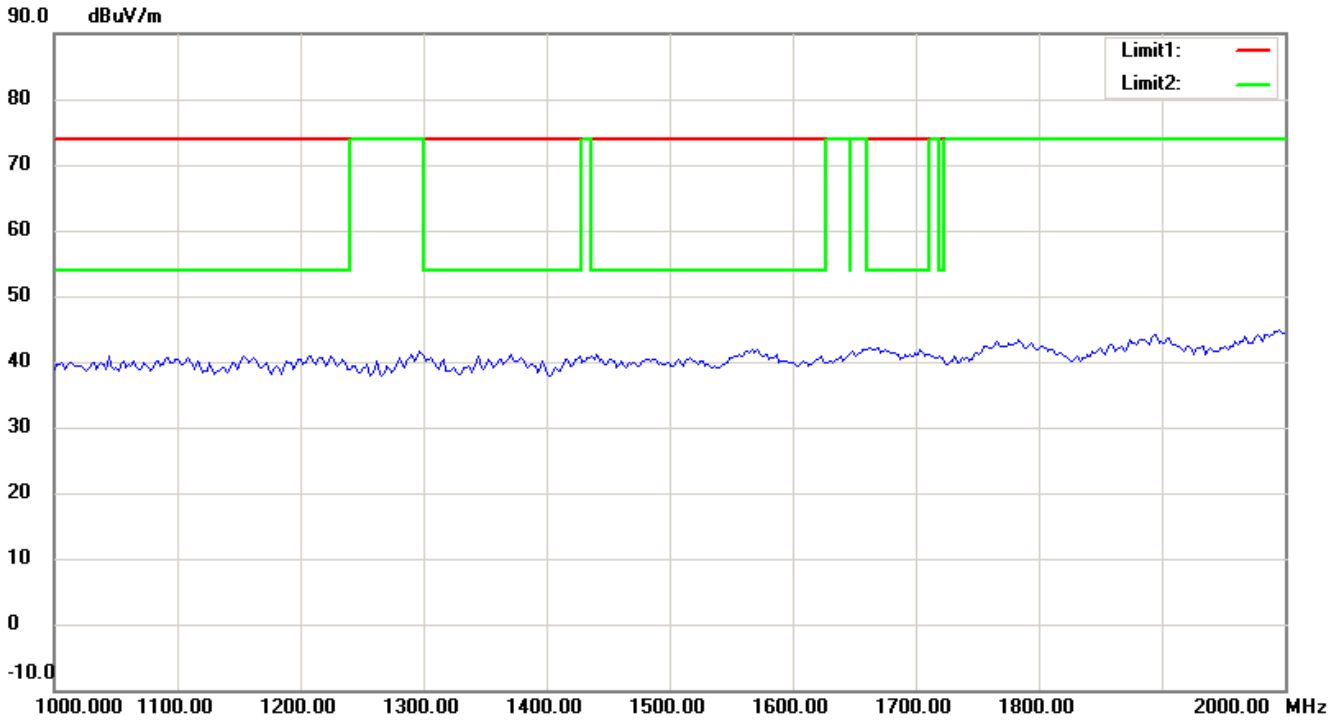
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



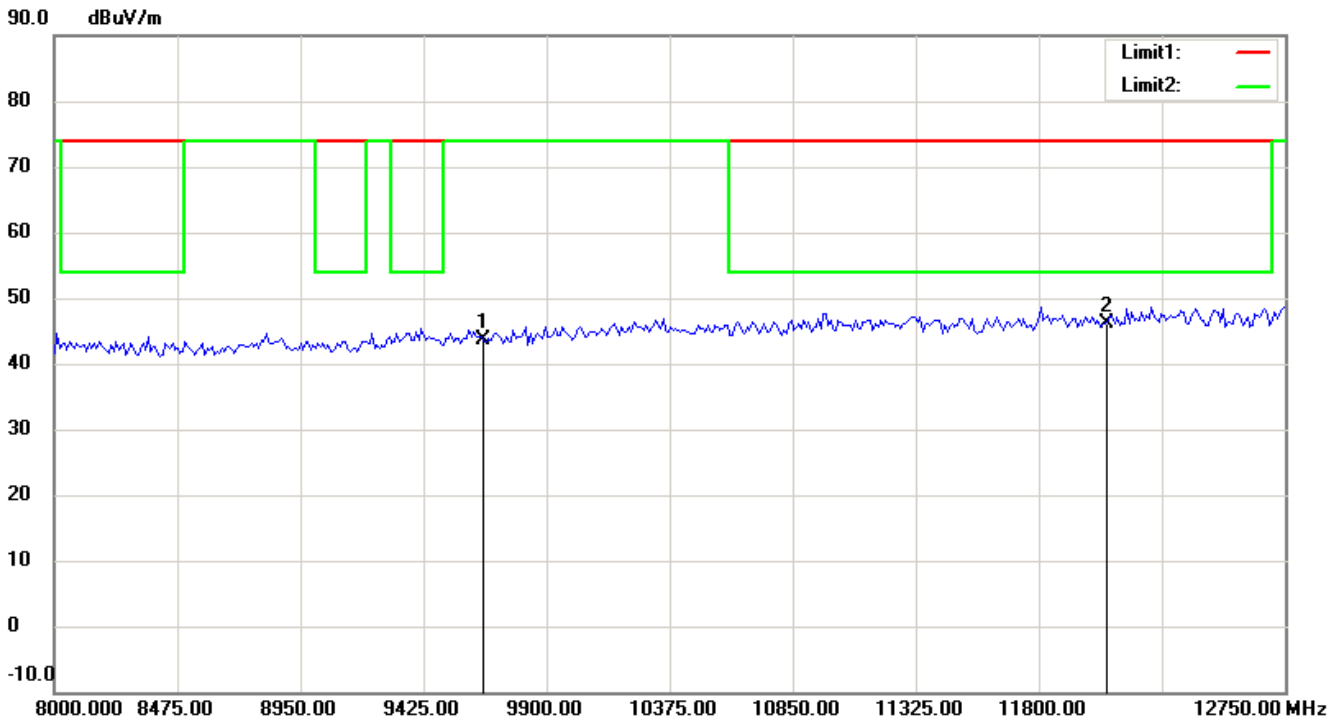
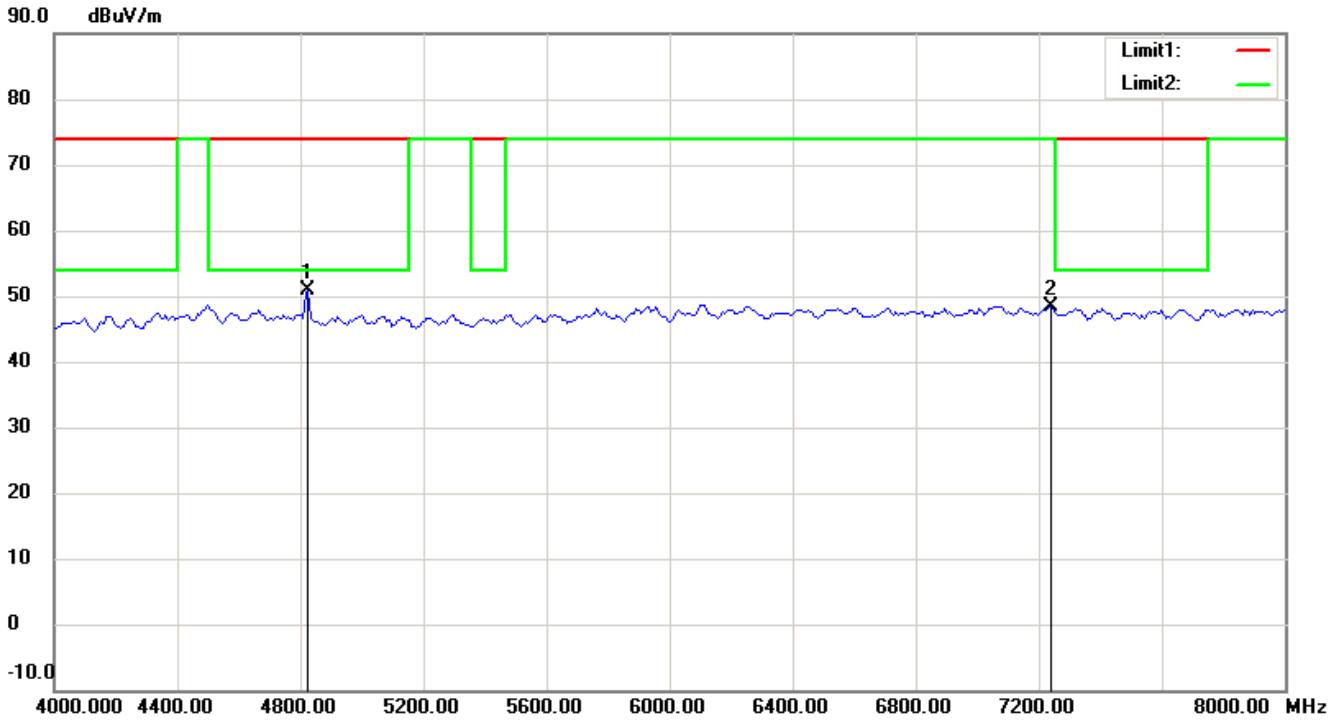
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



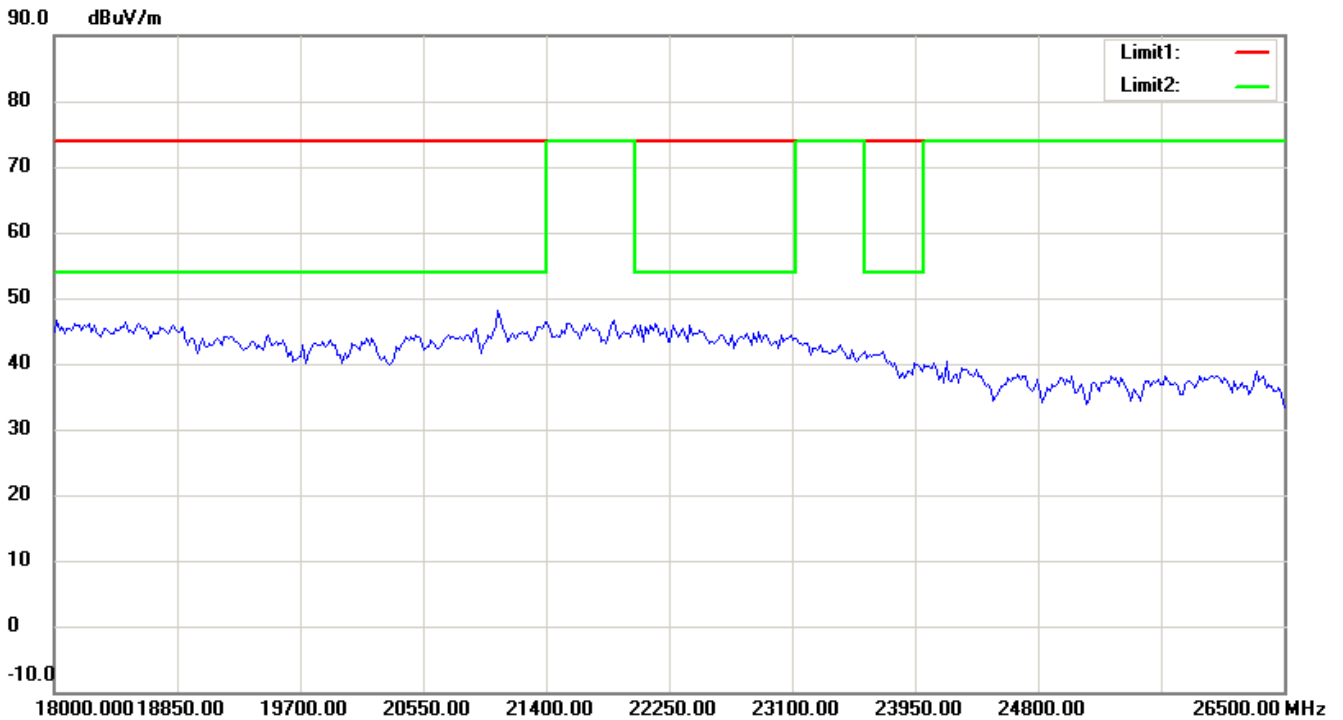
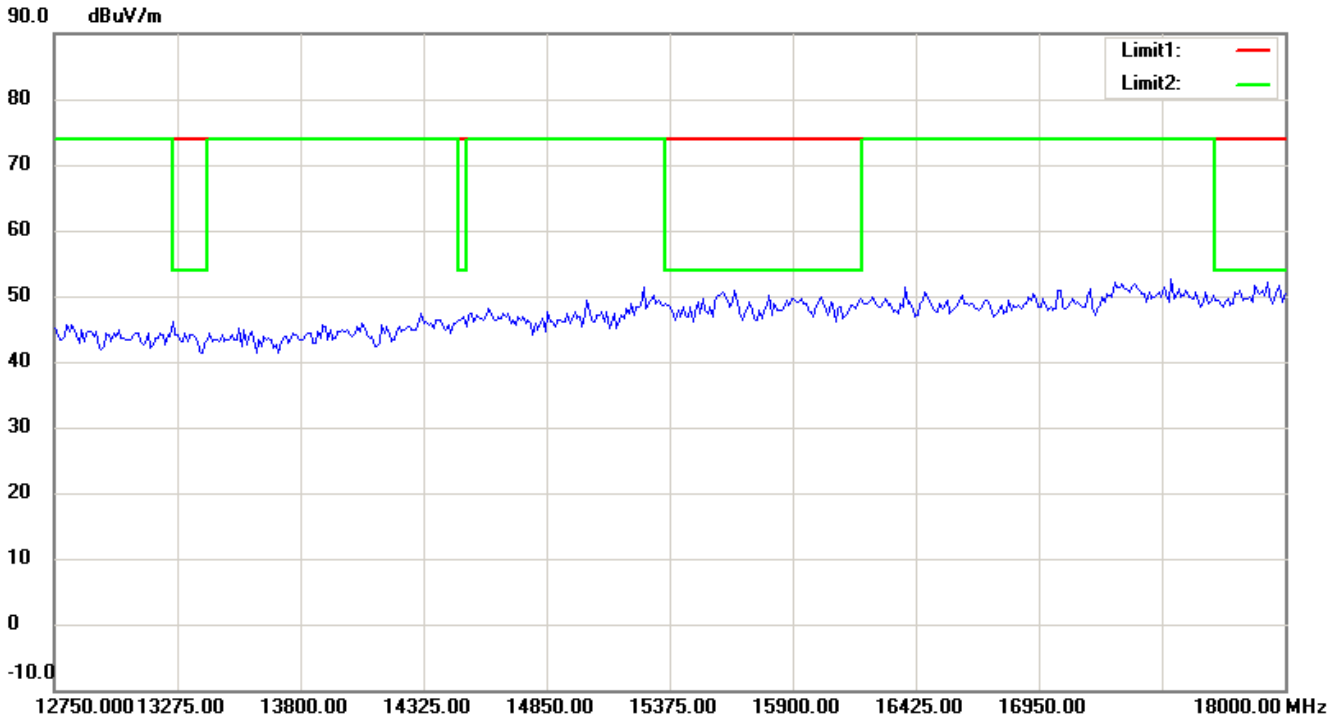
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

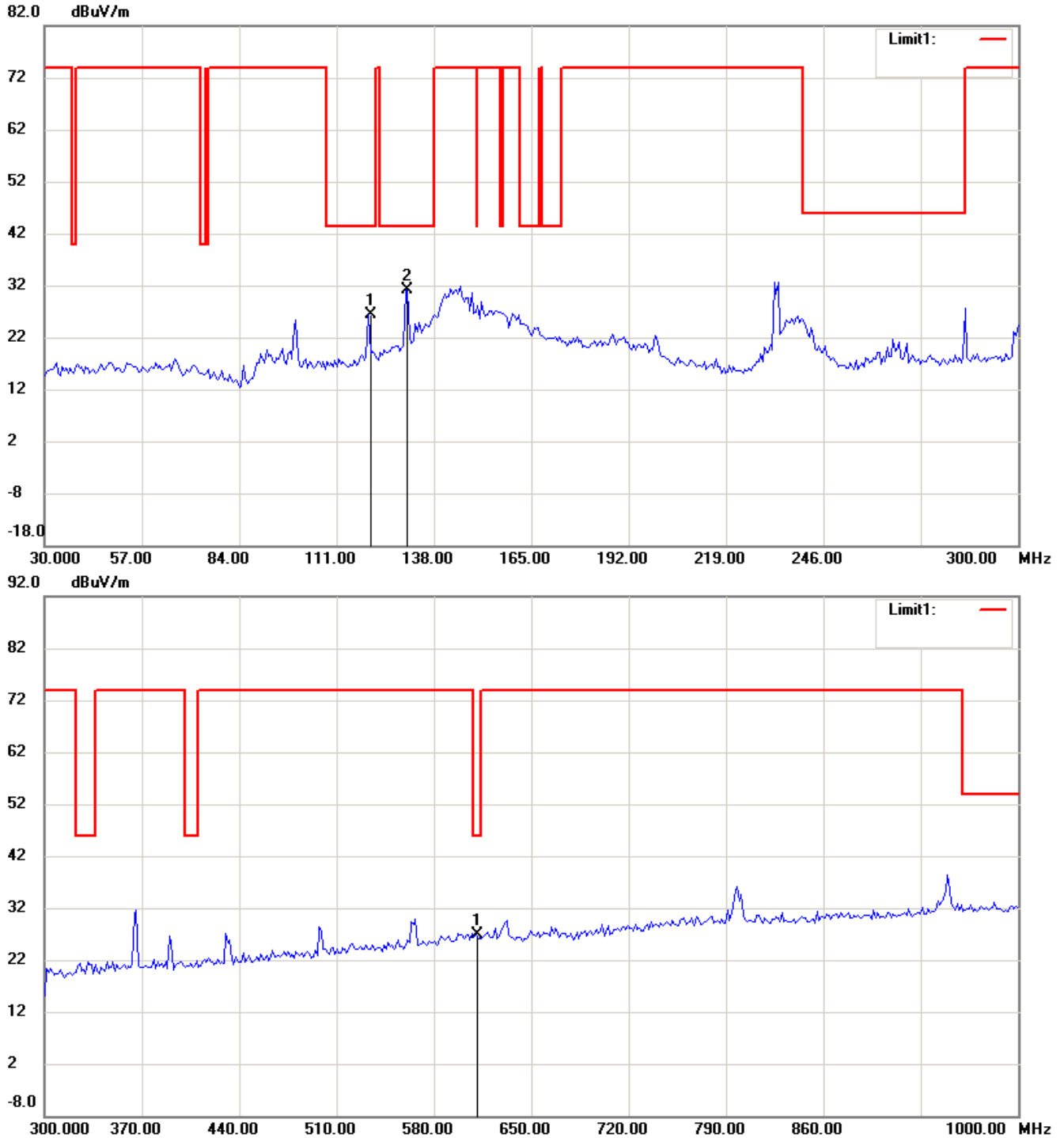
- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 6

Antenna Polarization H



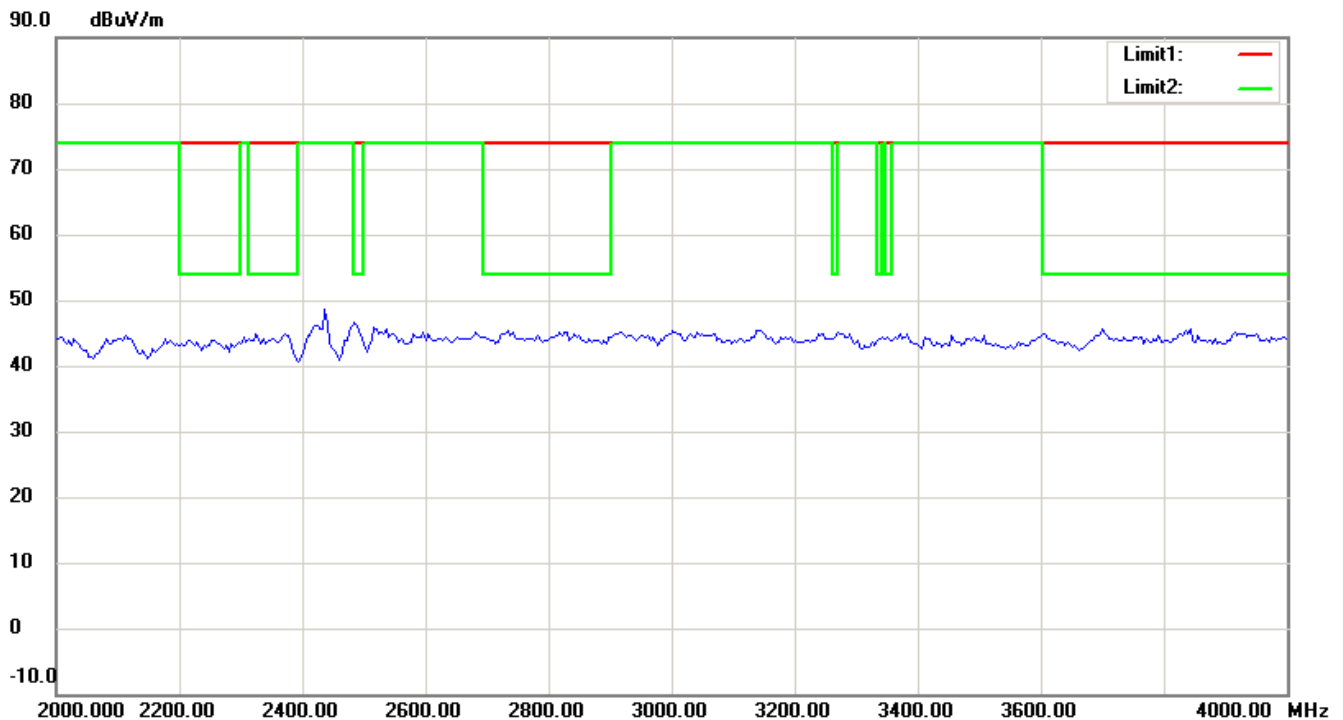
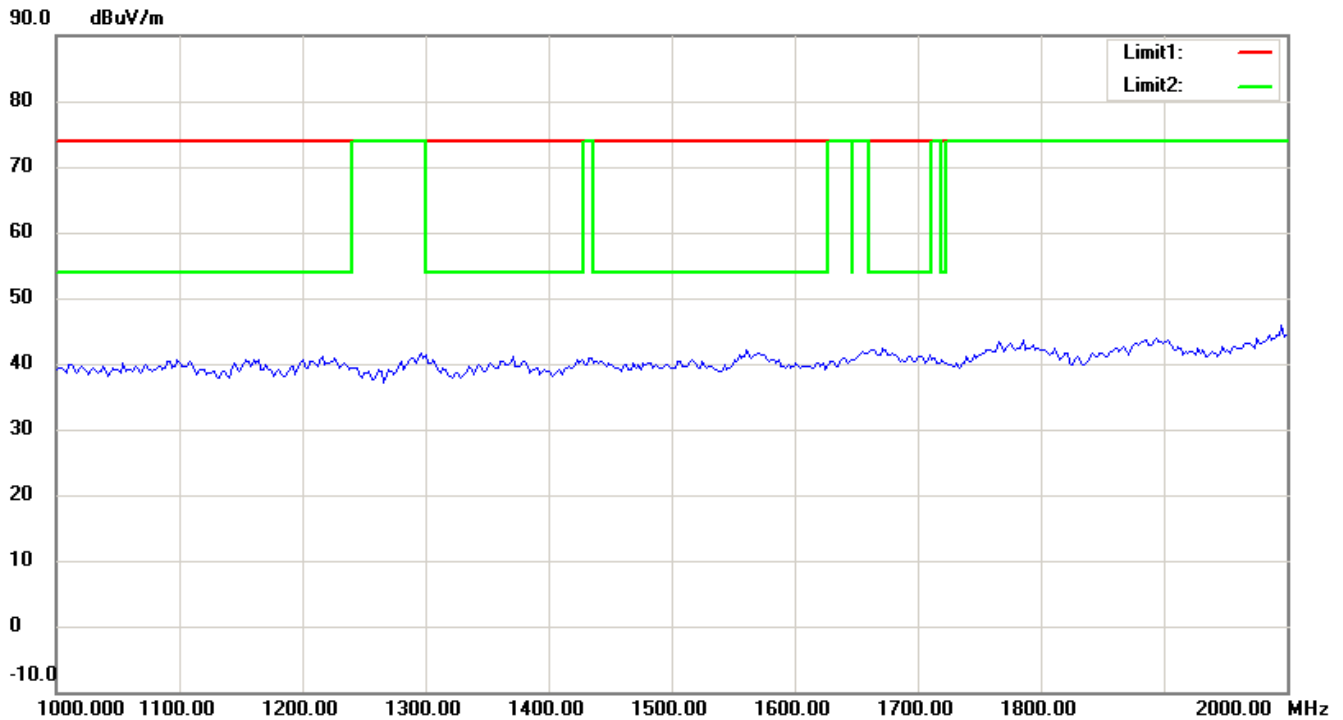
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



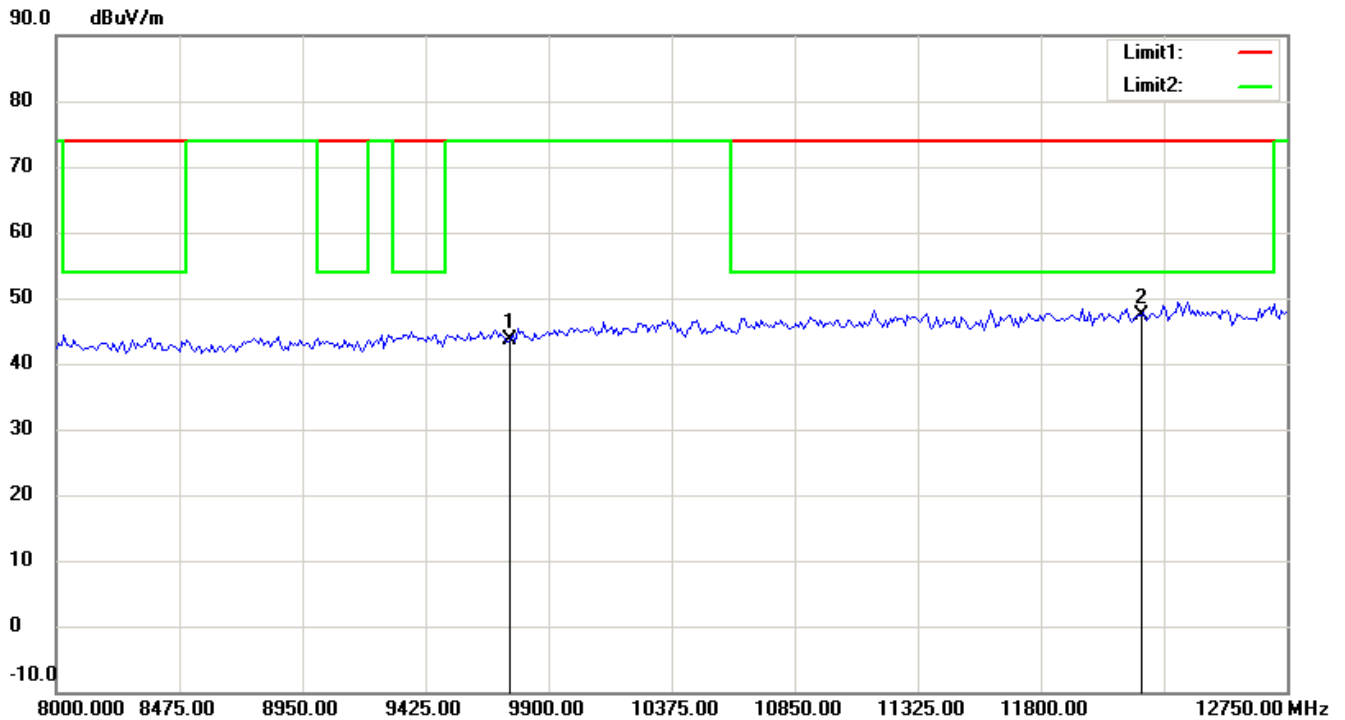
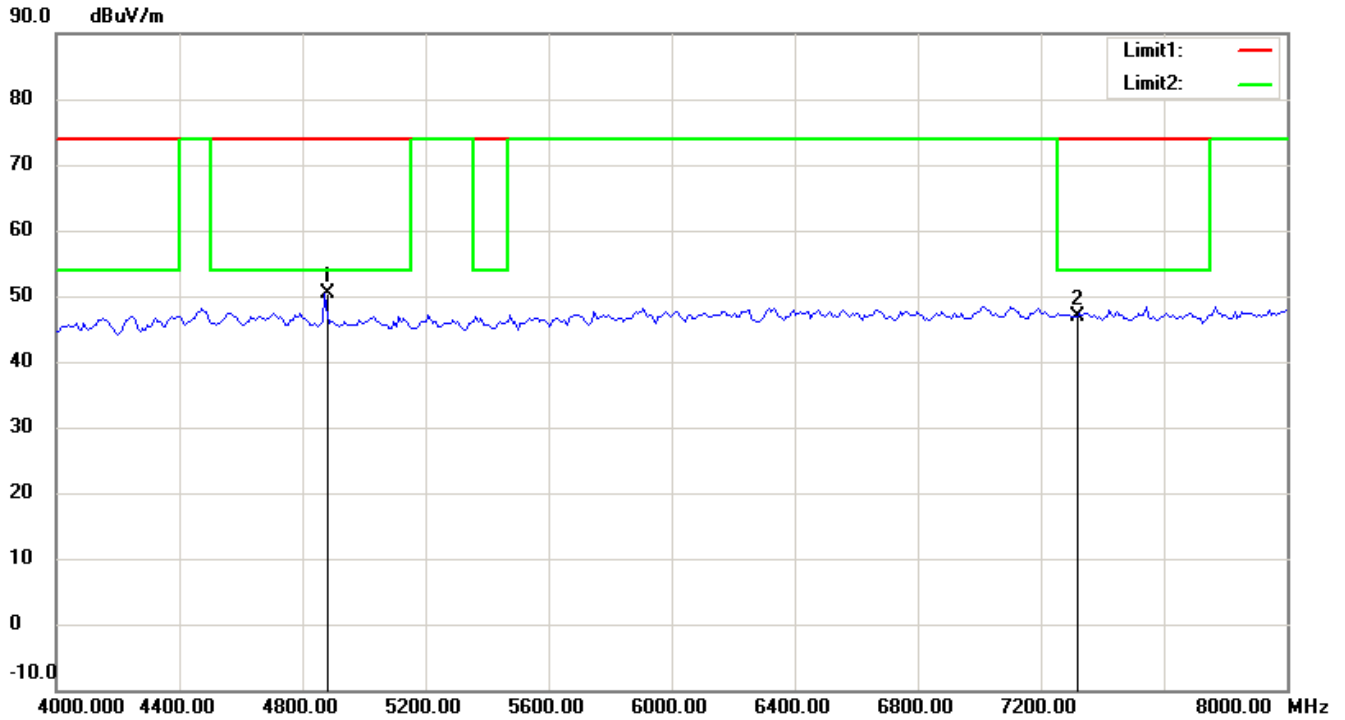
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



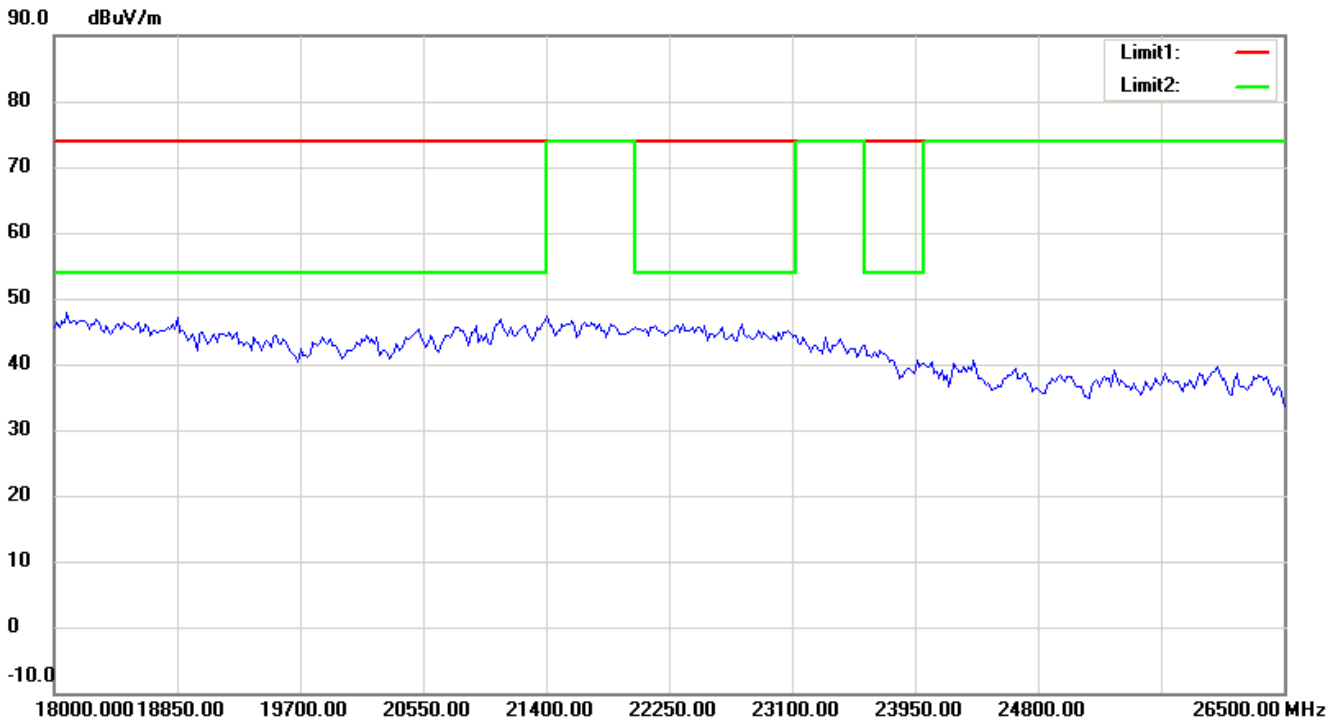
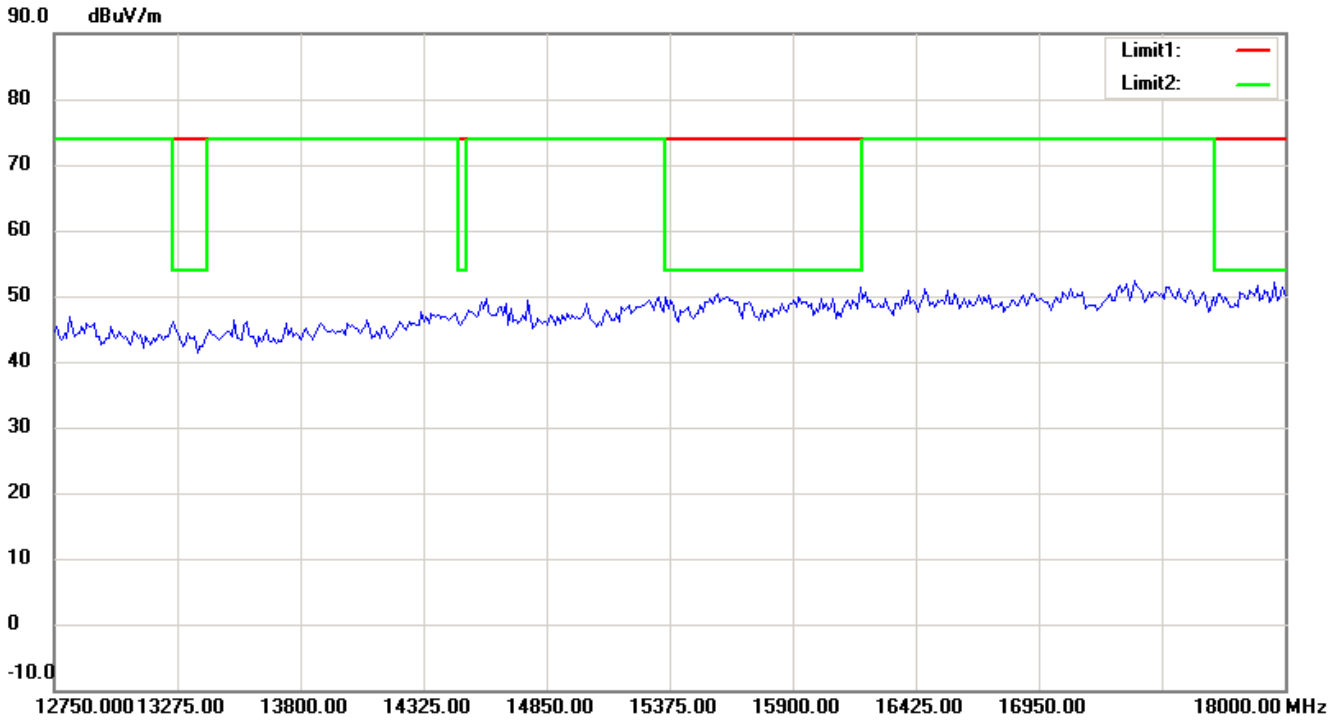
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

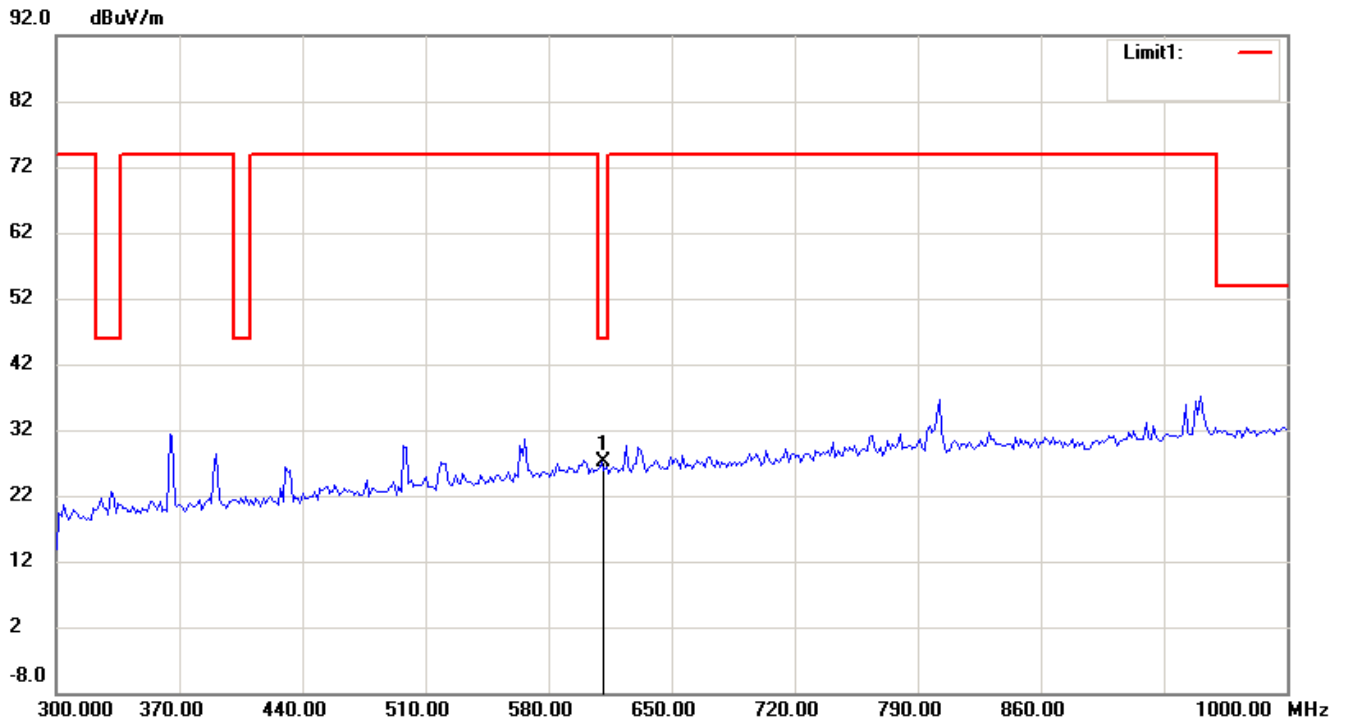
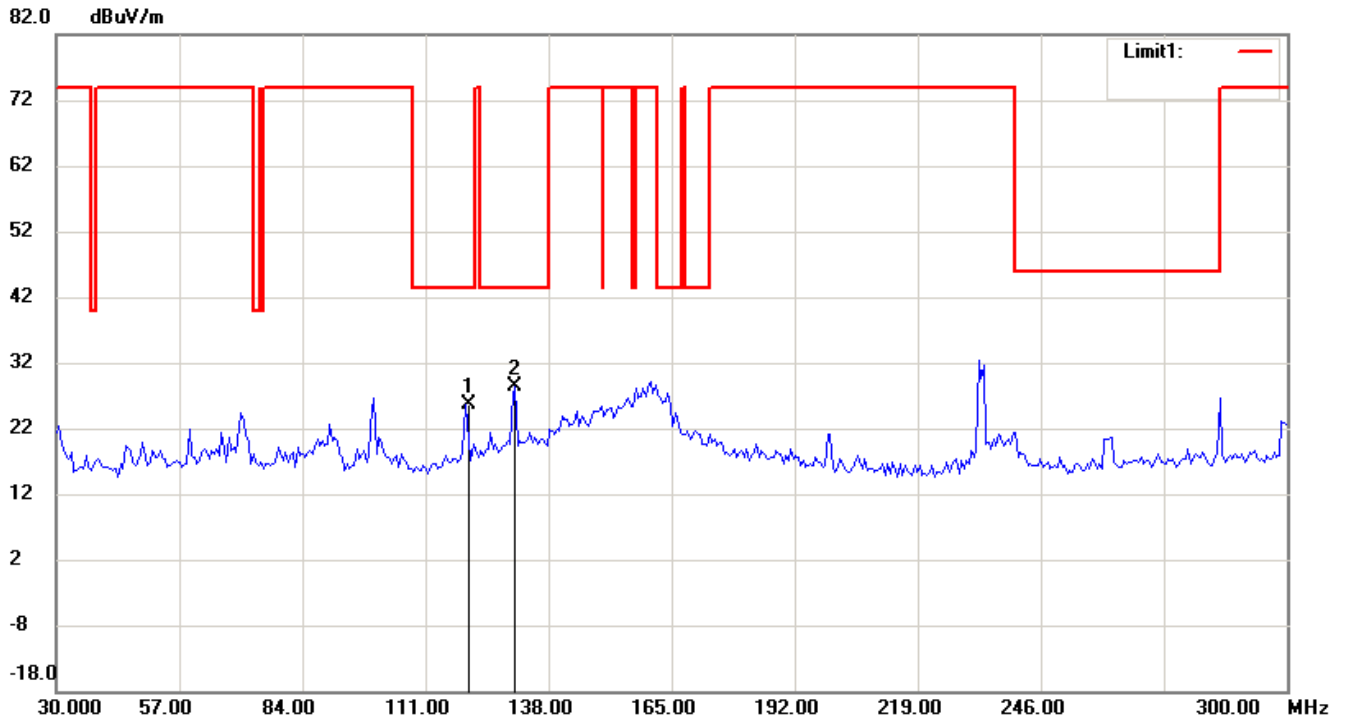
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



Note:

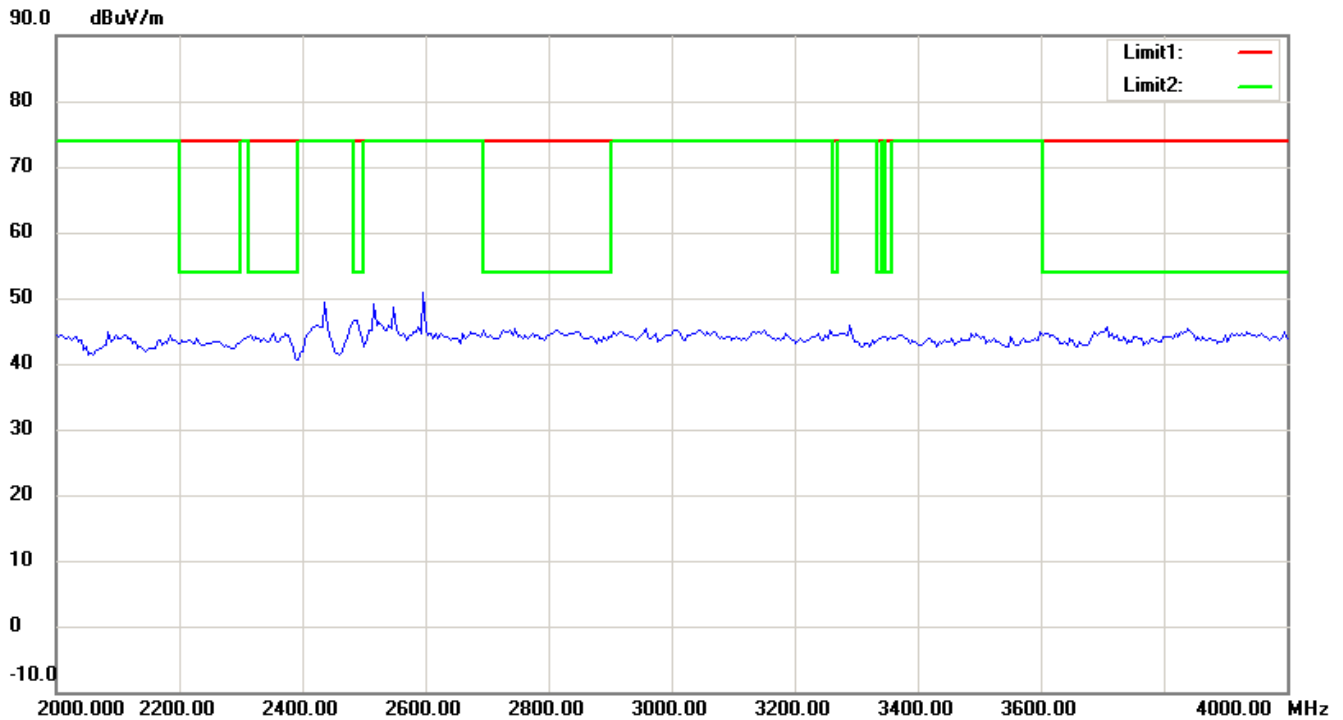
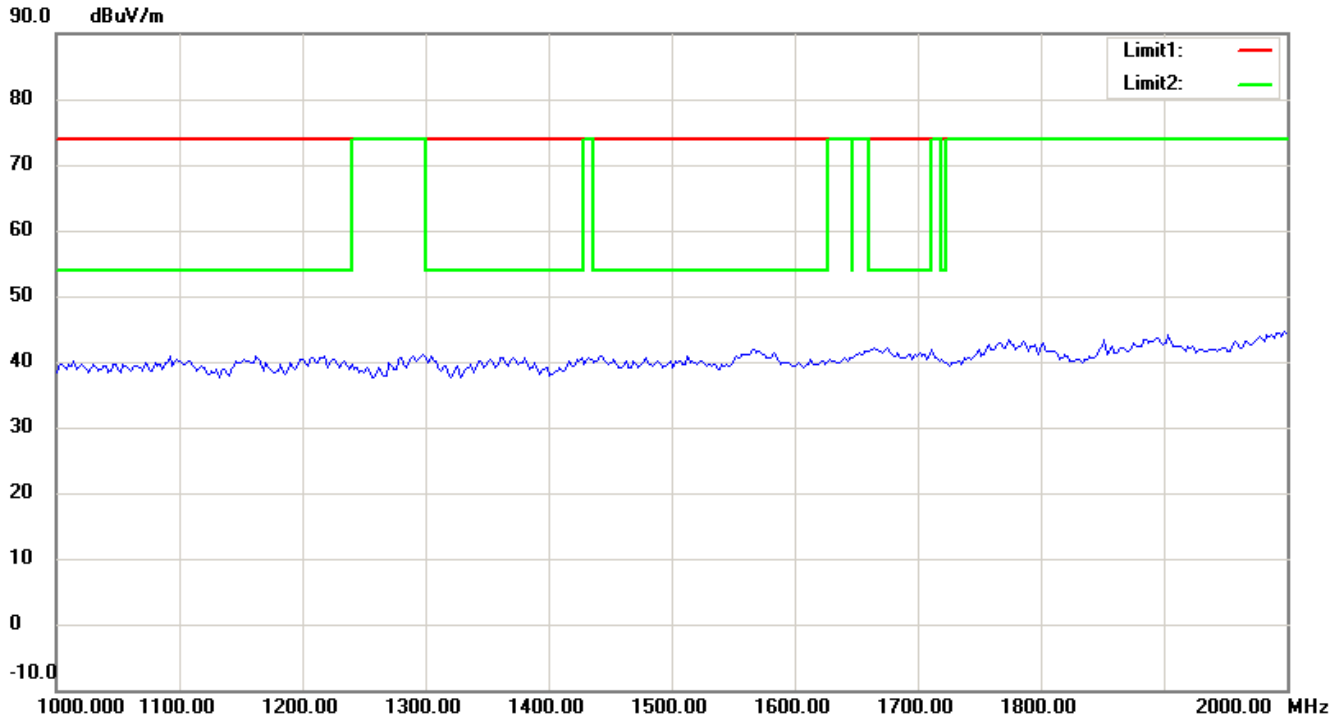
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



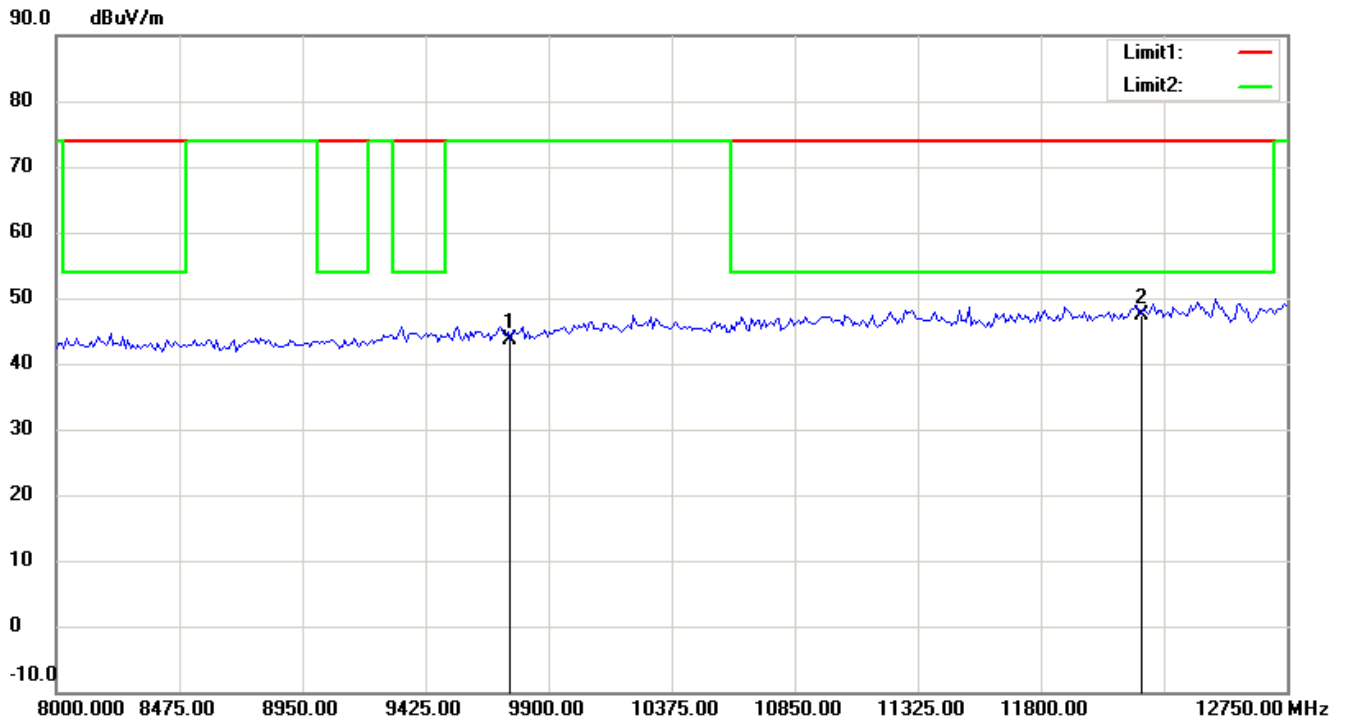
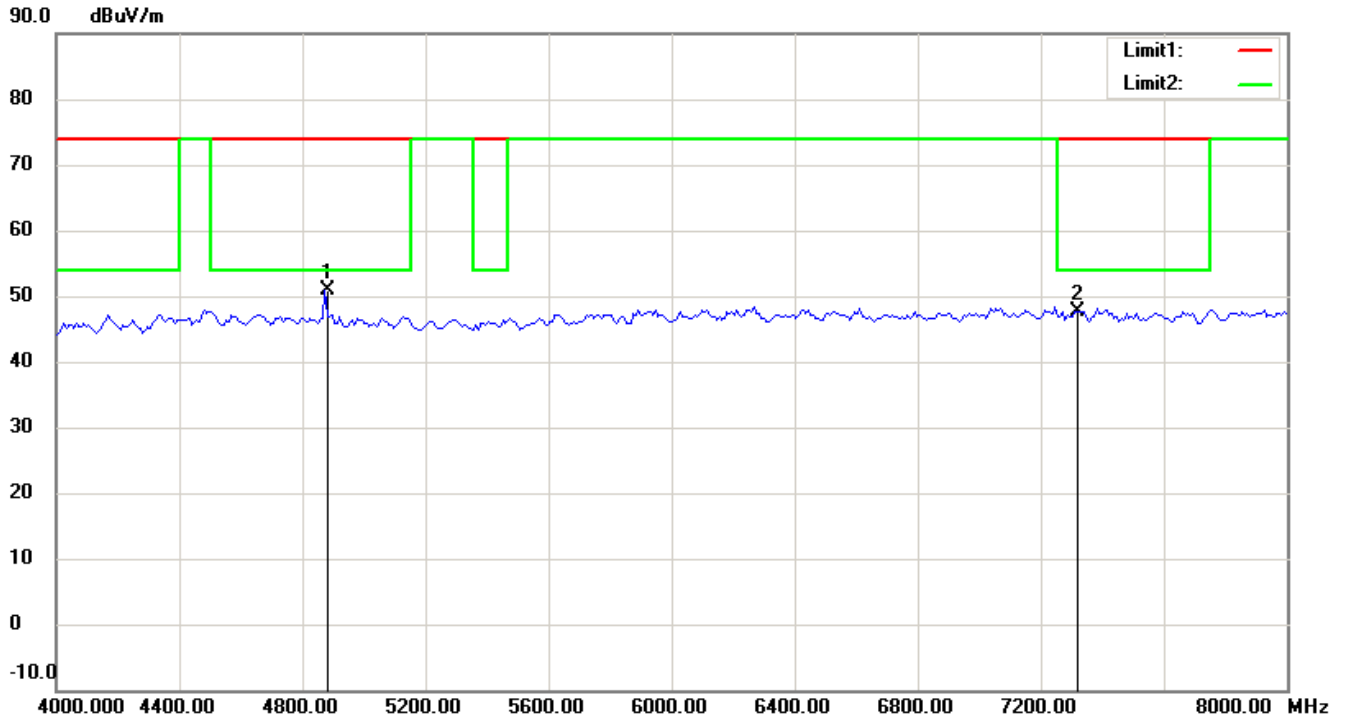
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



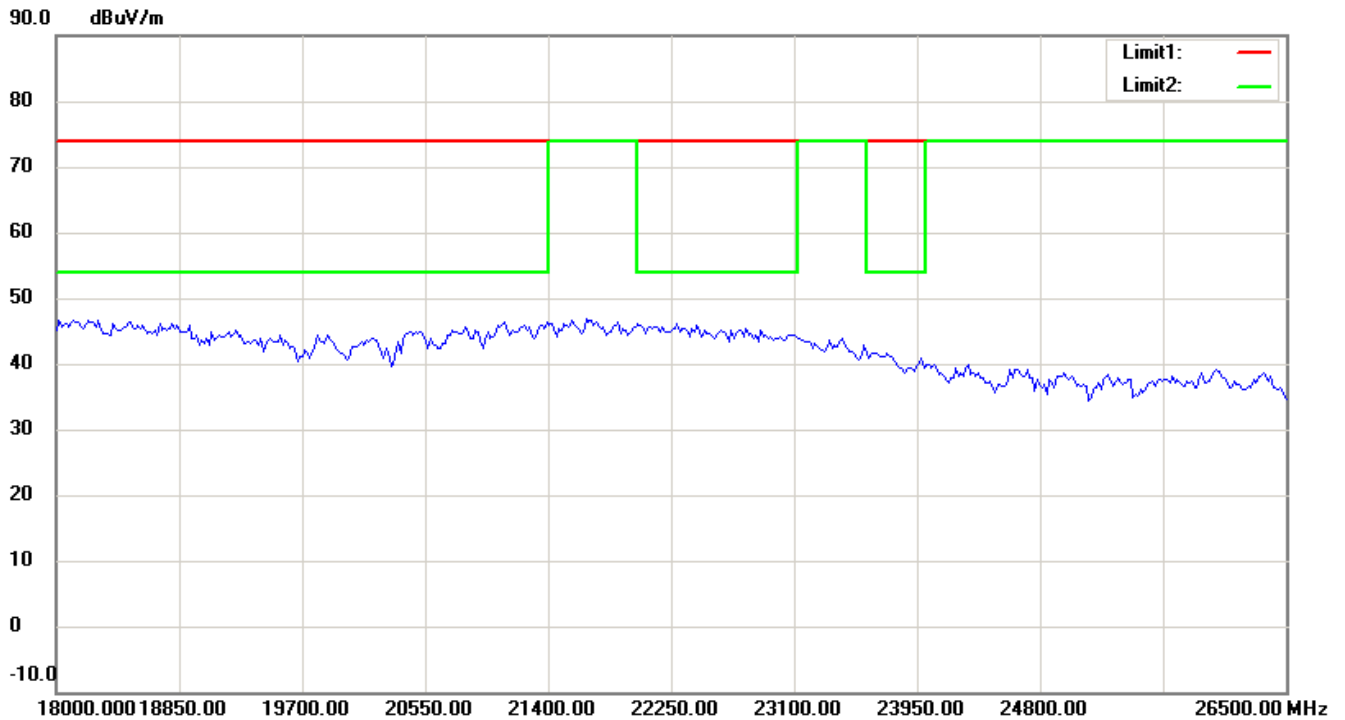
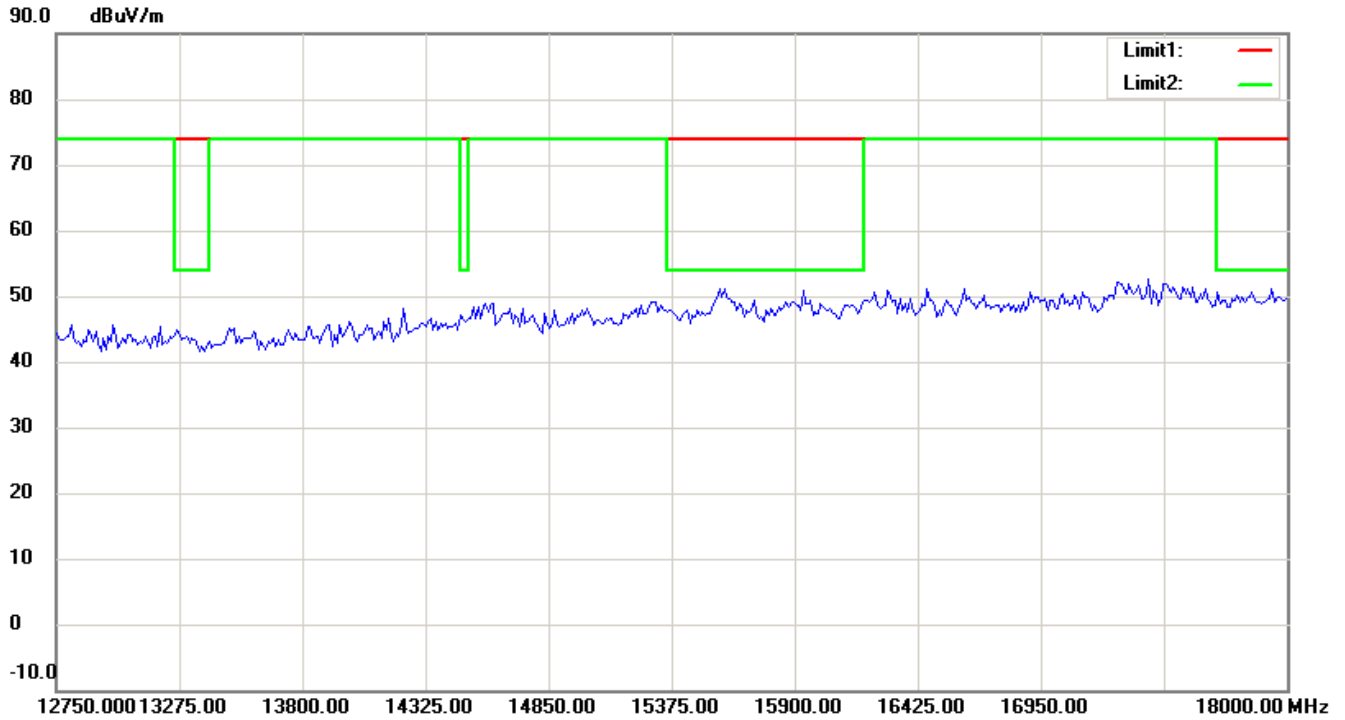
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

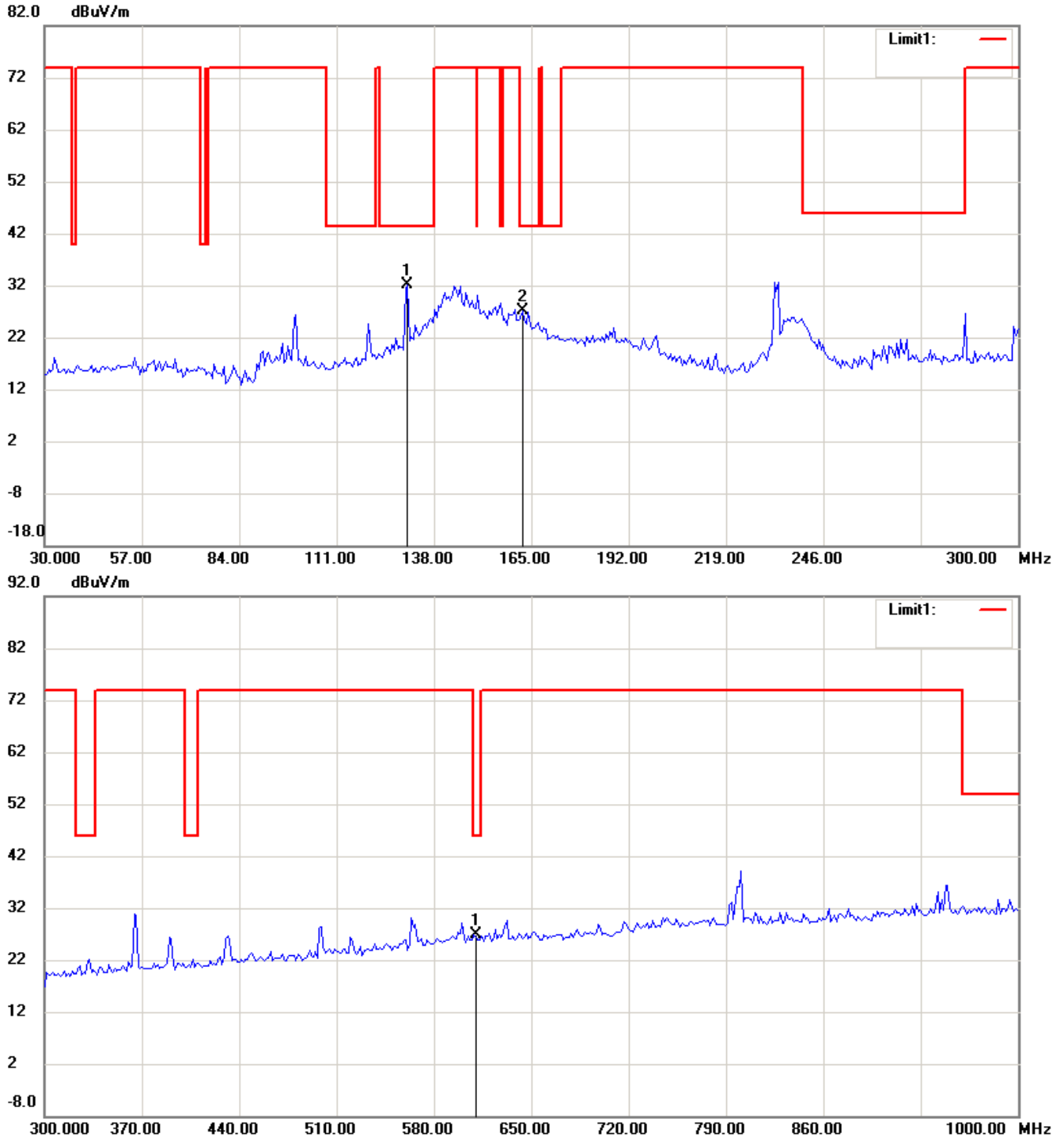
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 11 Antenna Polarization H



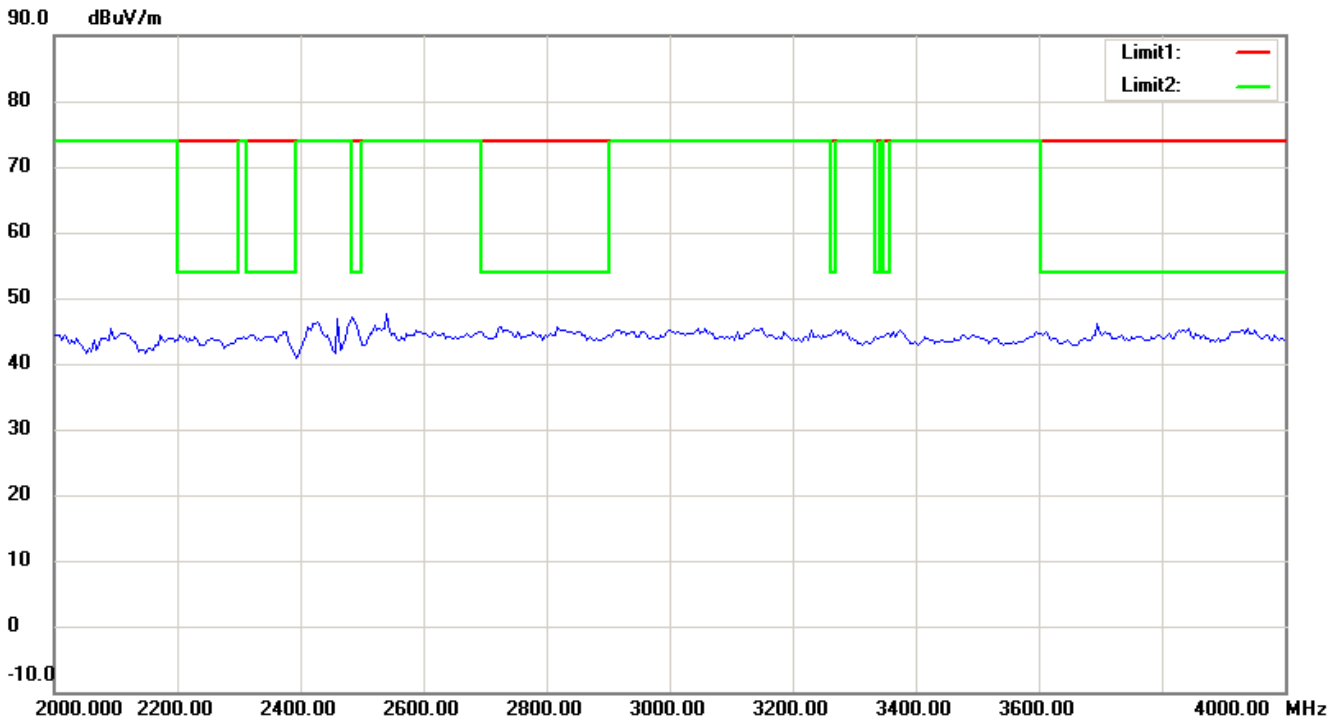
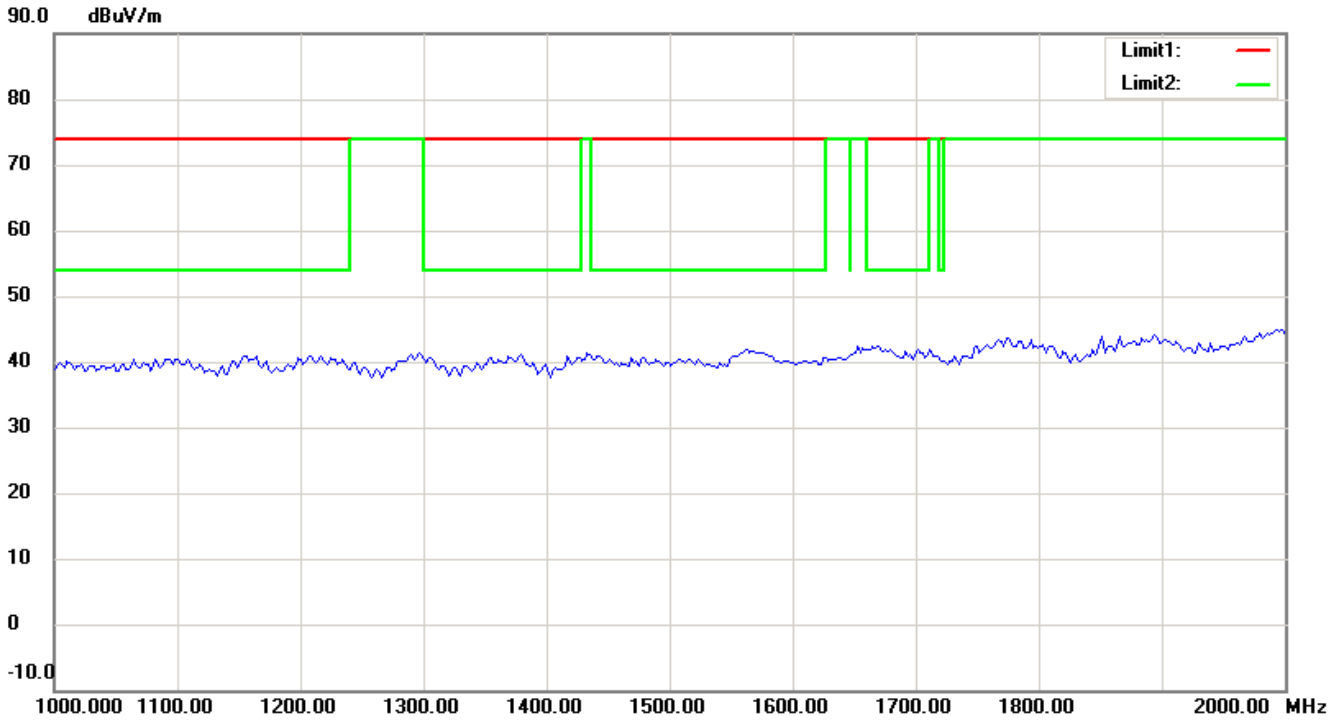
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



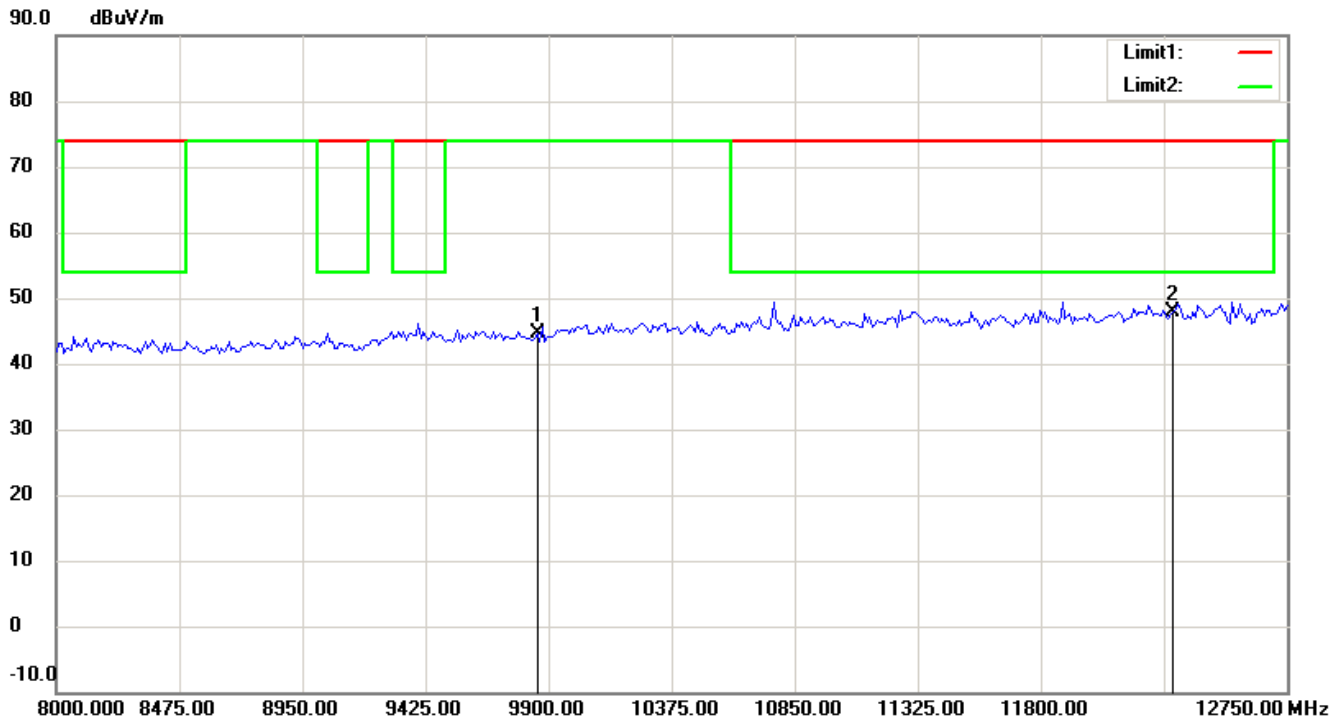
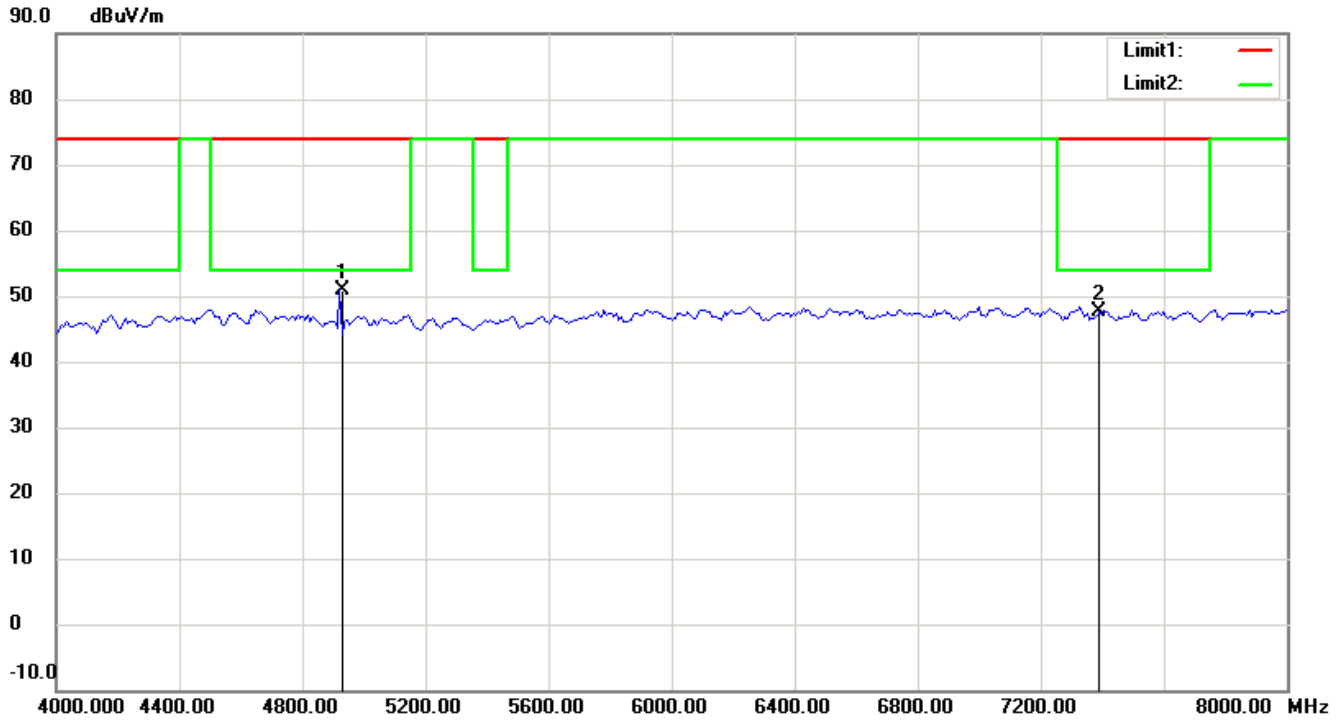
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



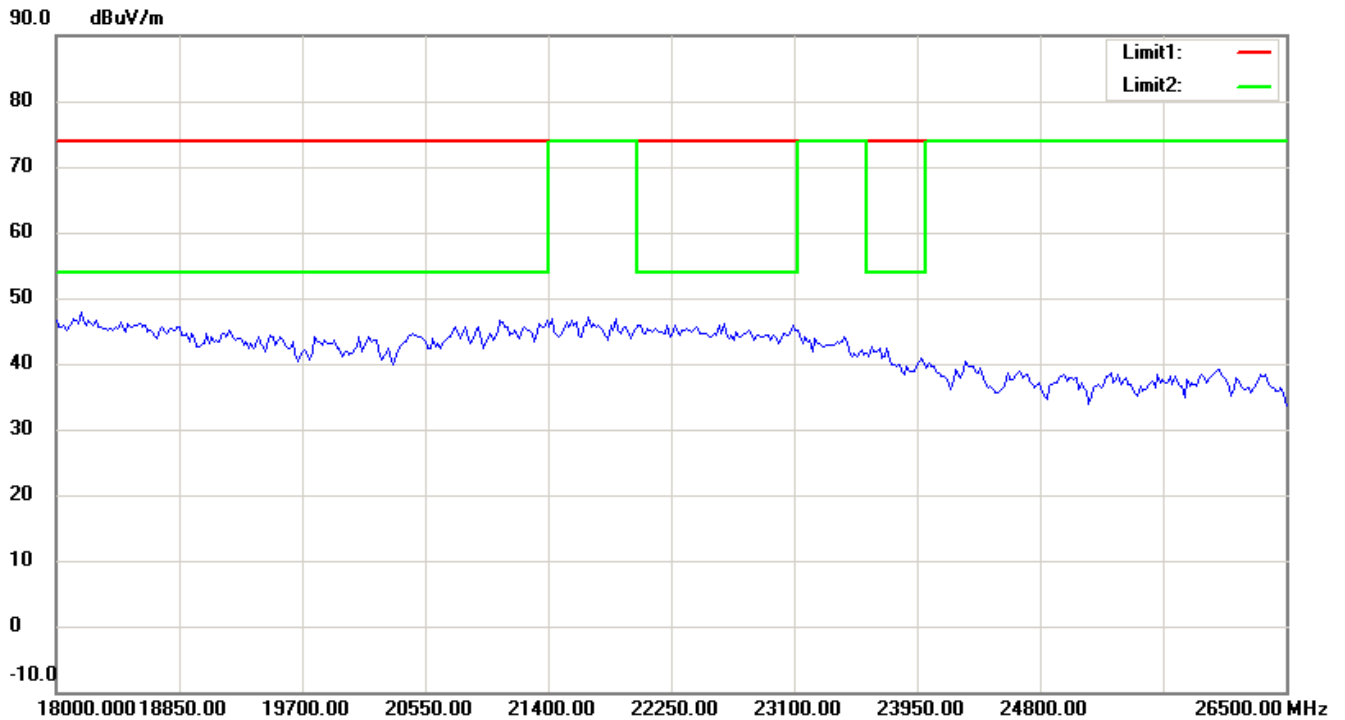
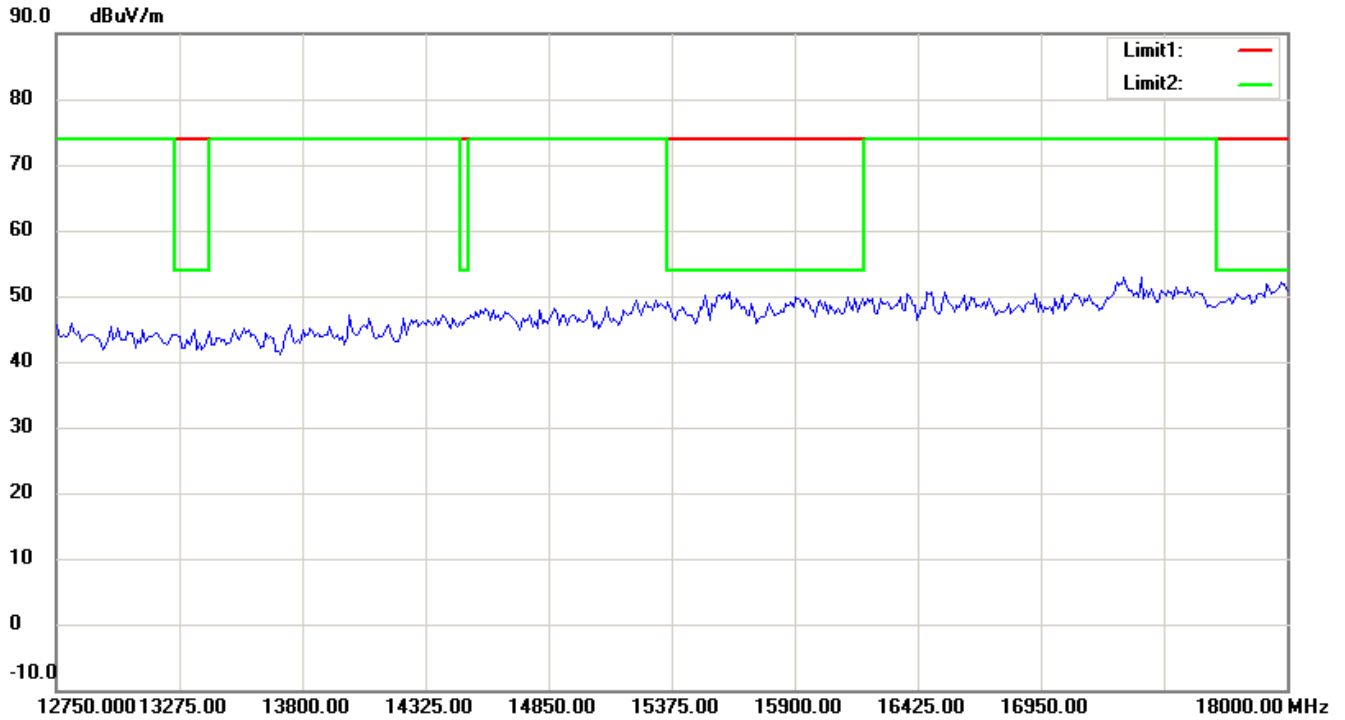
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



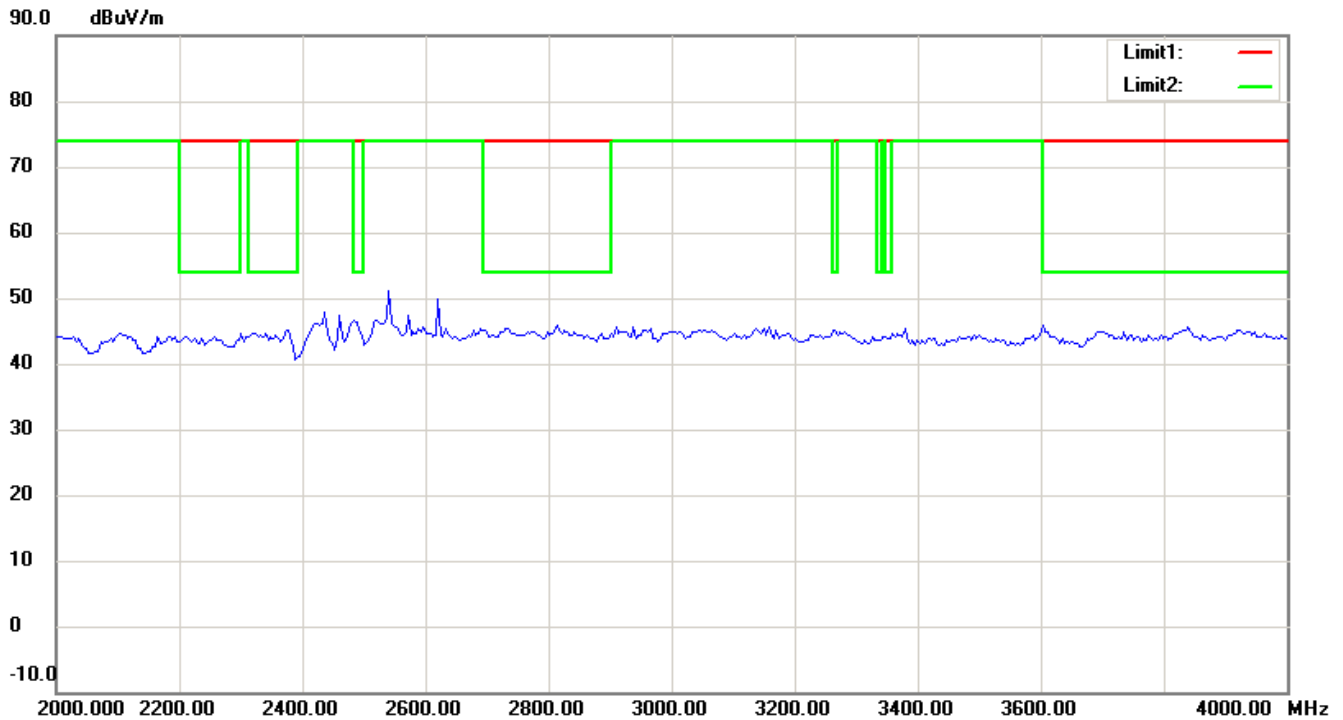
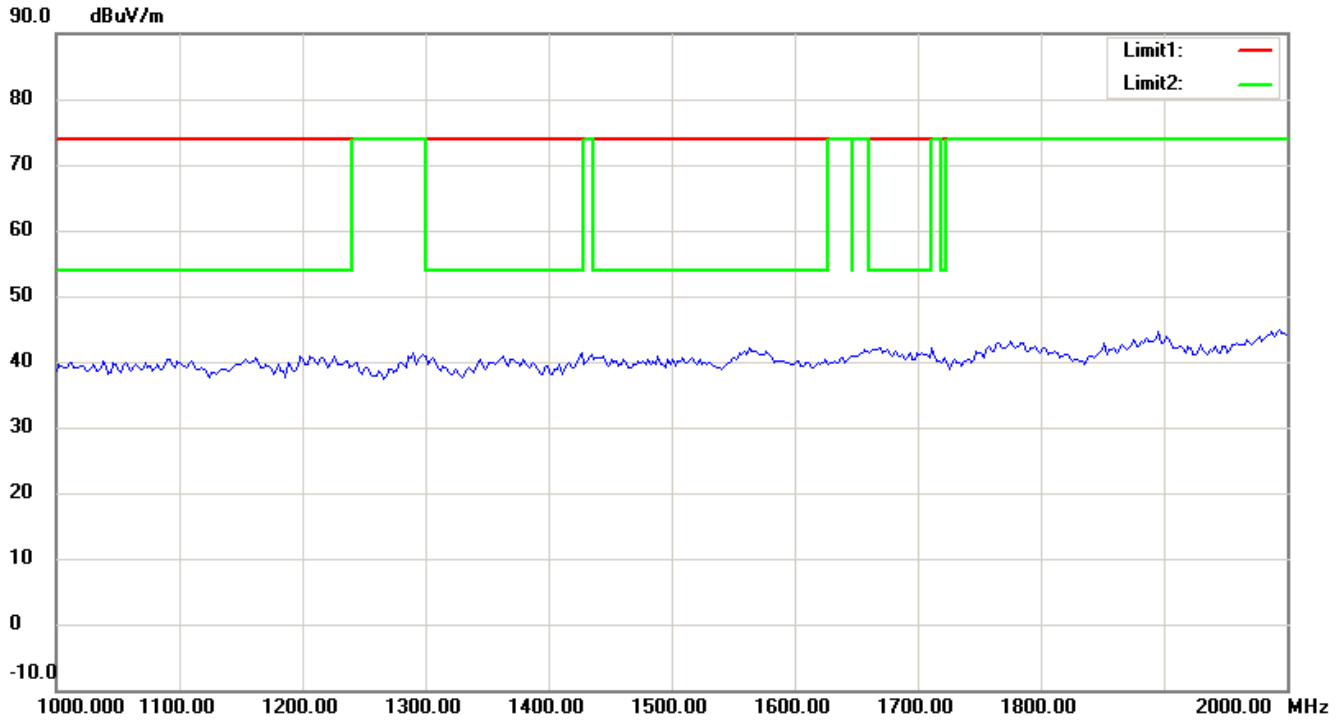
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



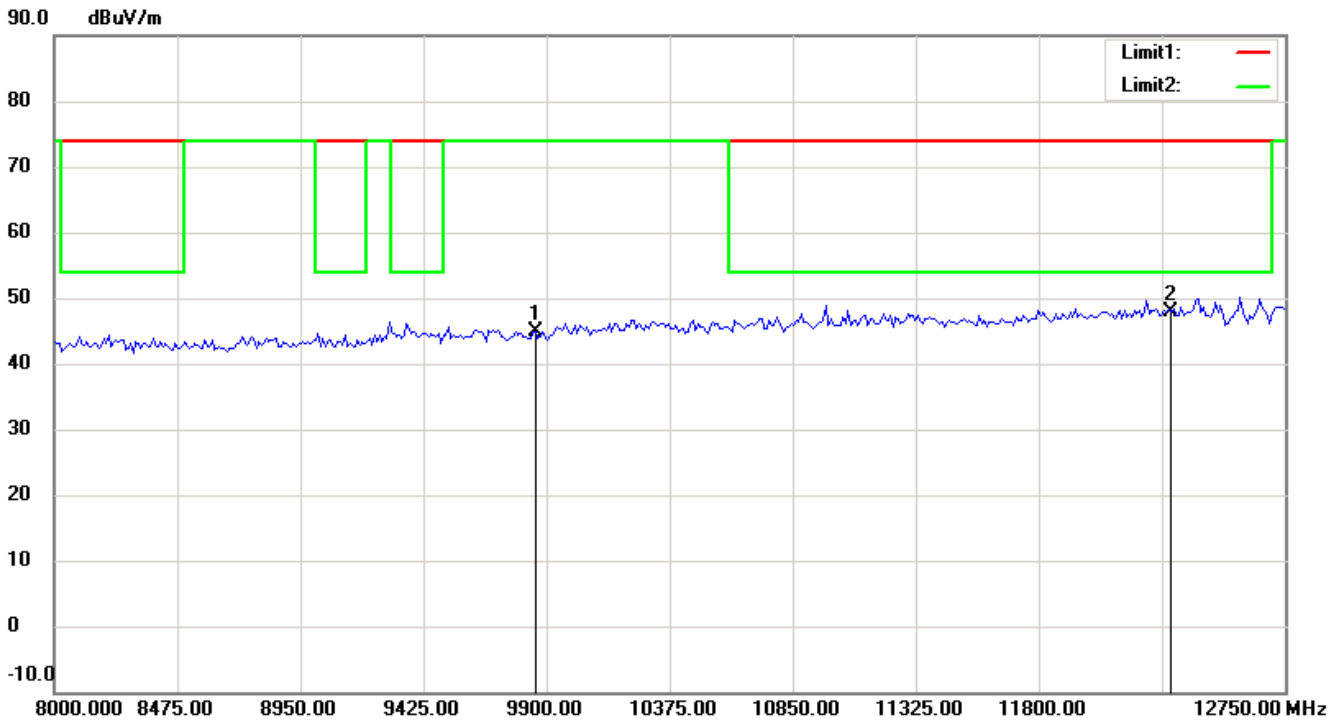
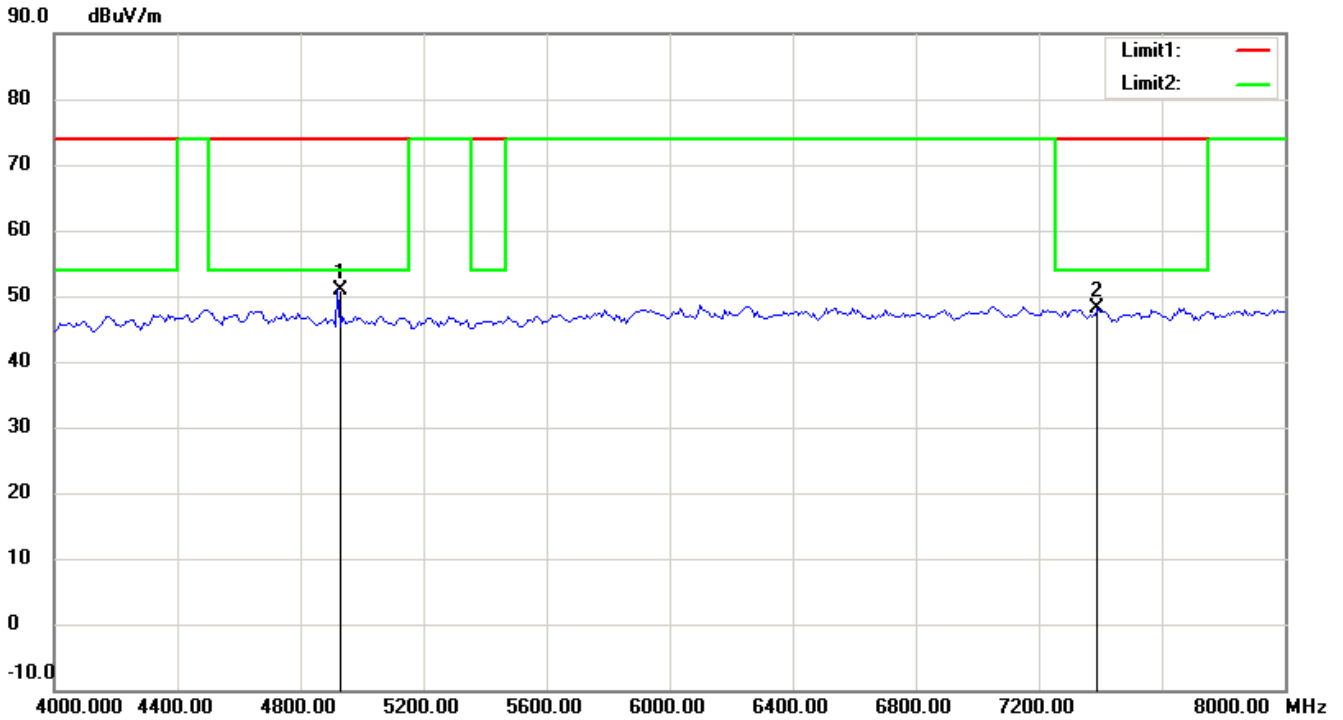
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



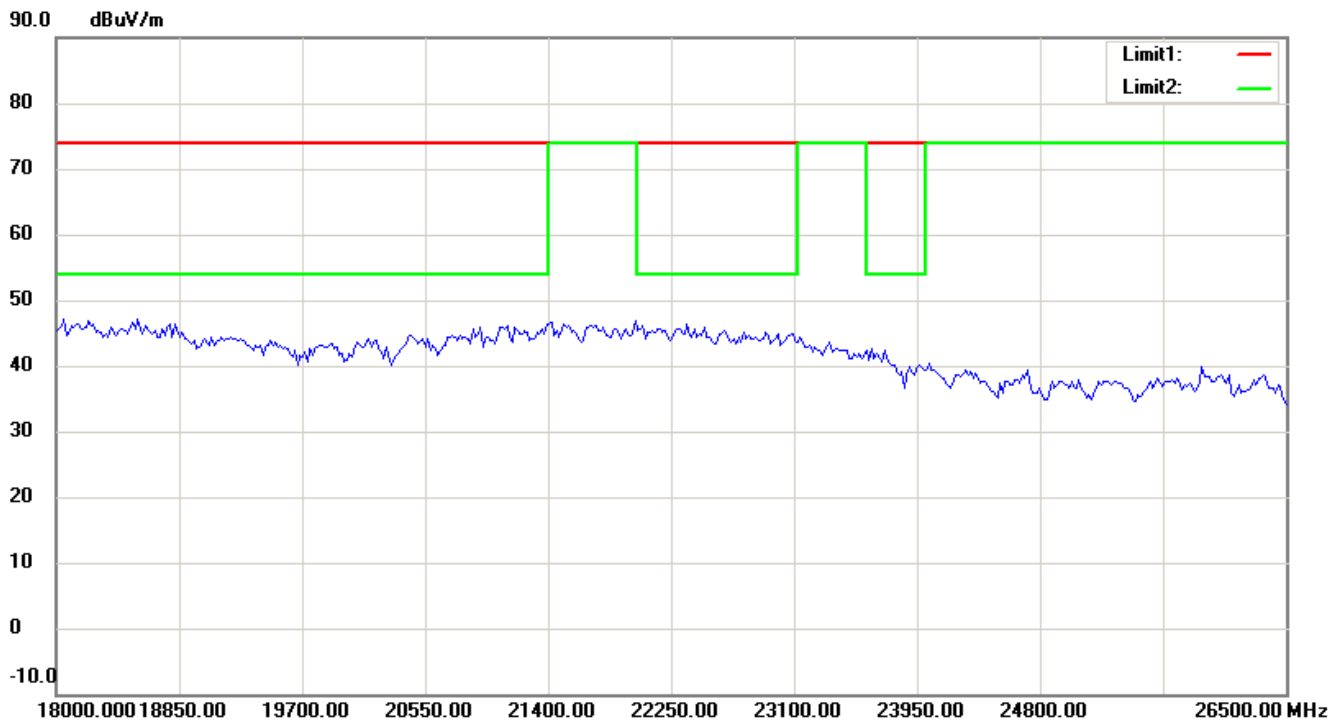
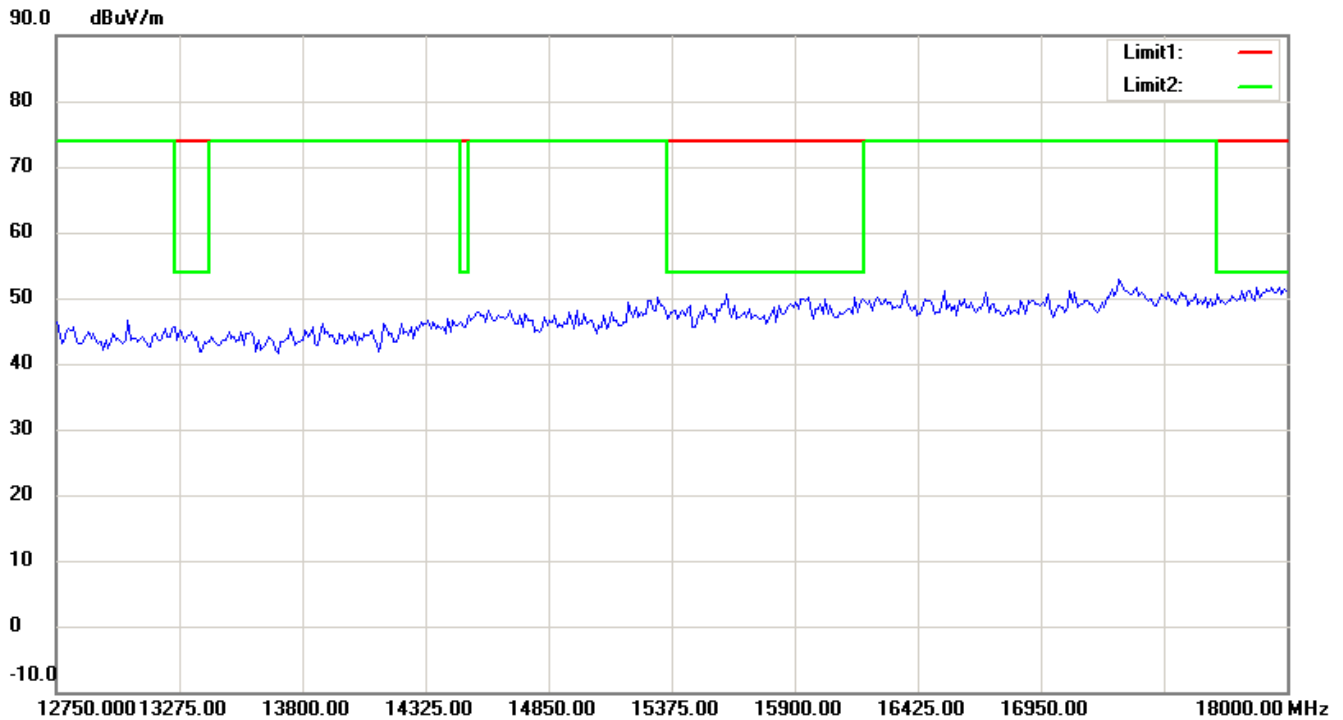
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



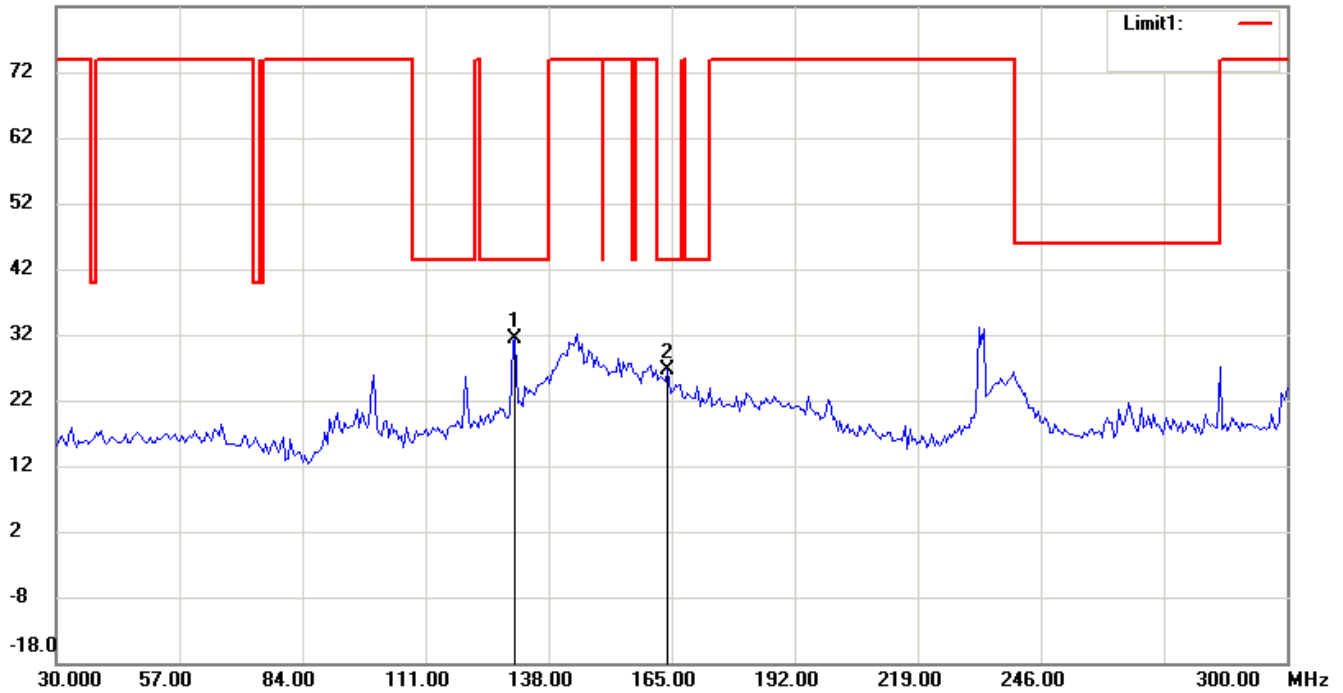
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

802.11n 40MHz

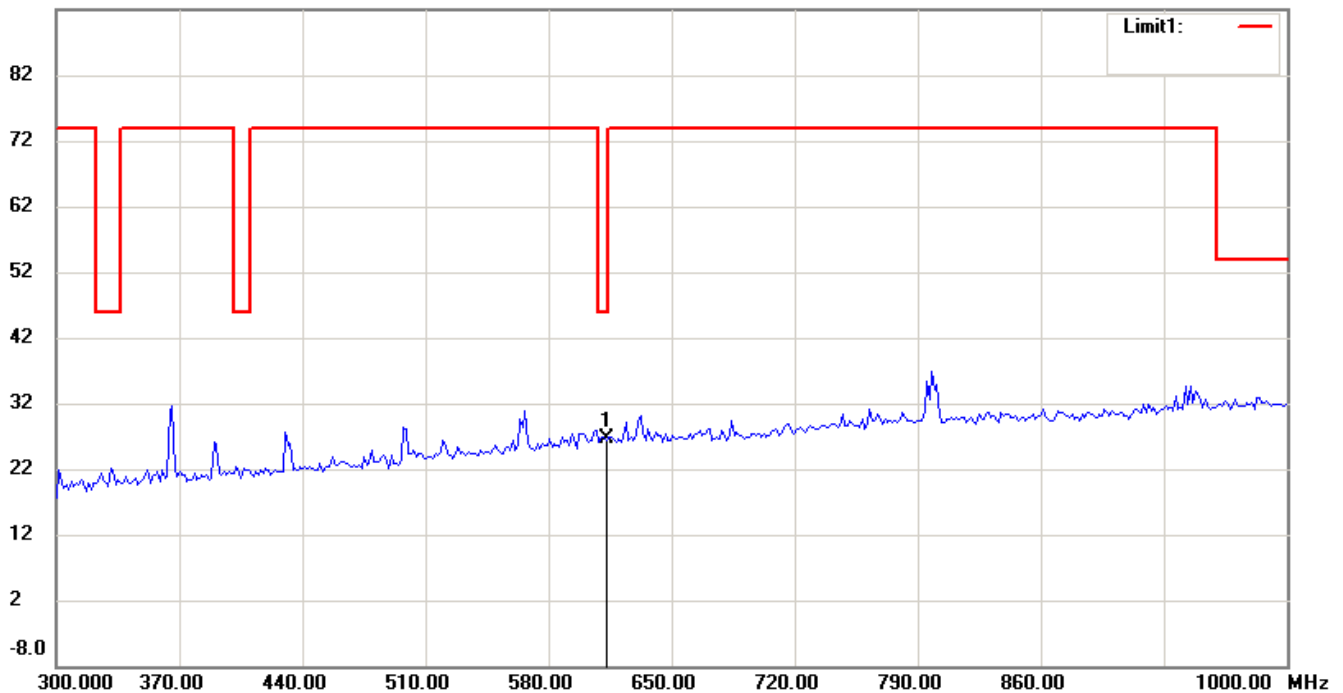
Channel 1

Antenna Polarization H

82.0 dBuV/m



92.0 dBuV/m



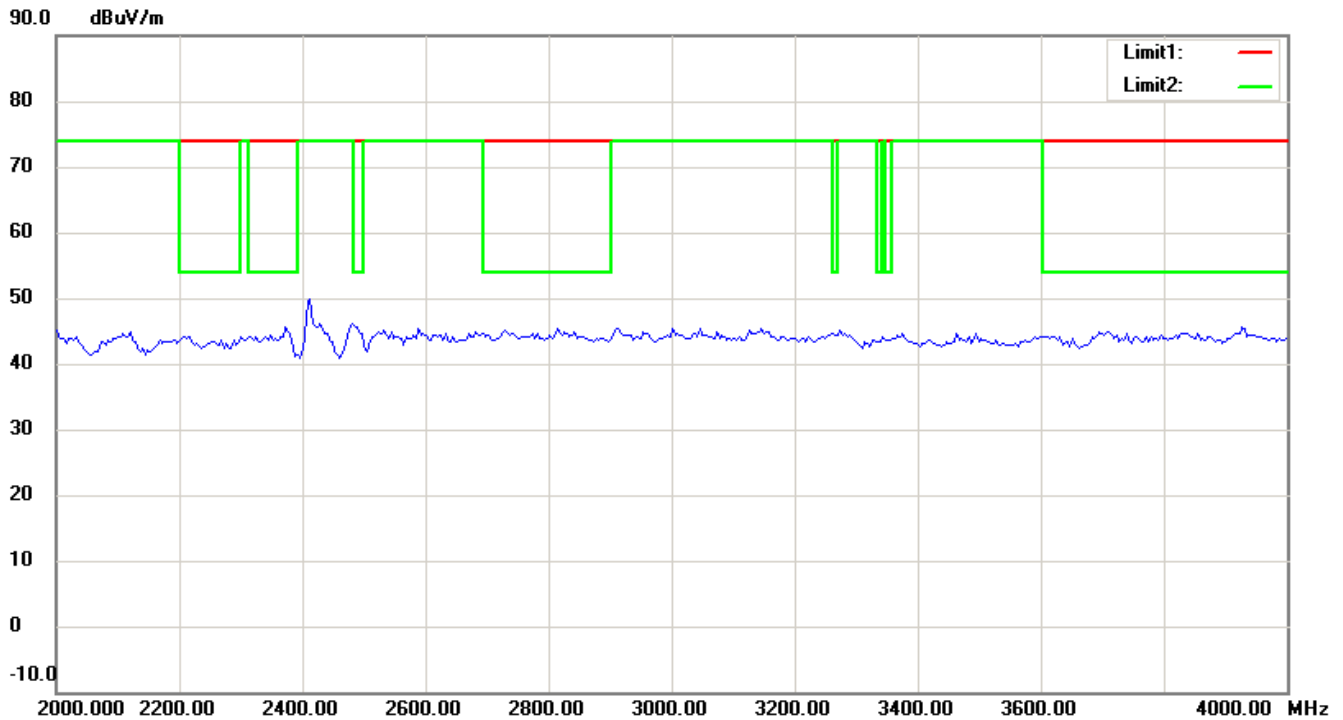
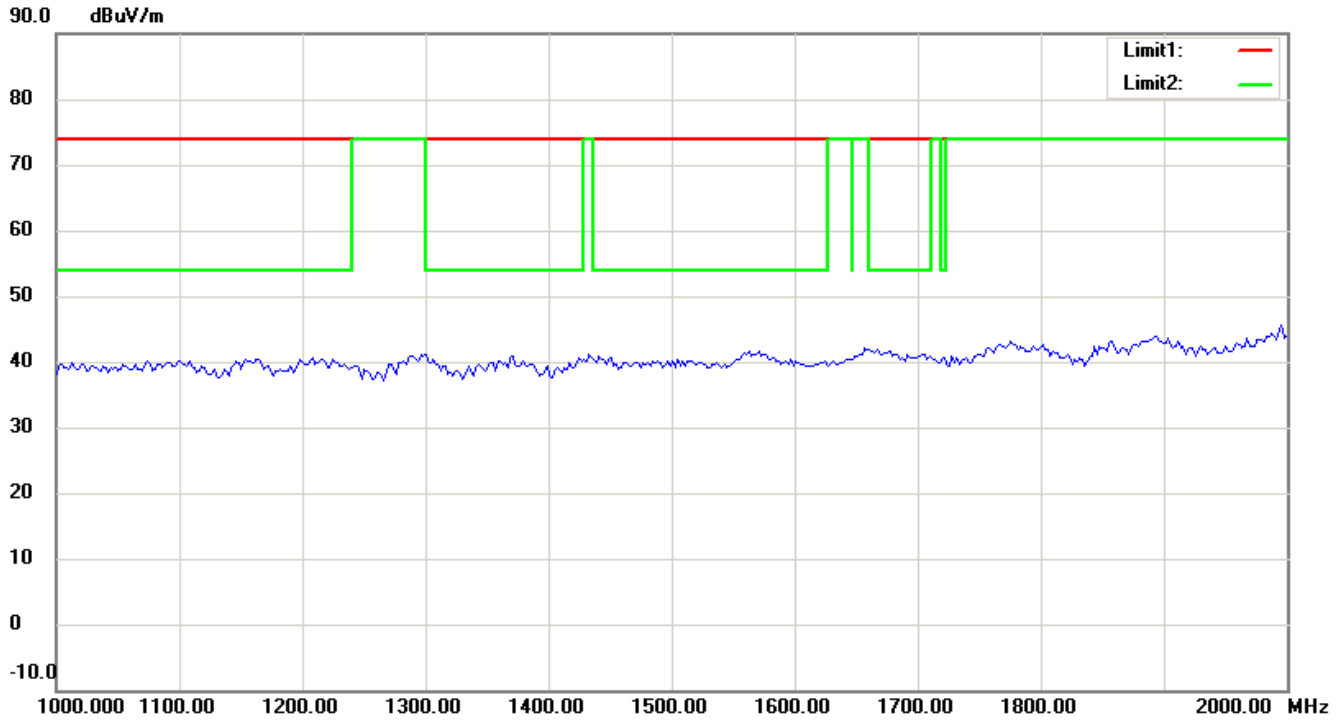
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



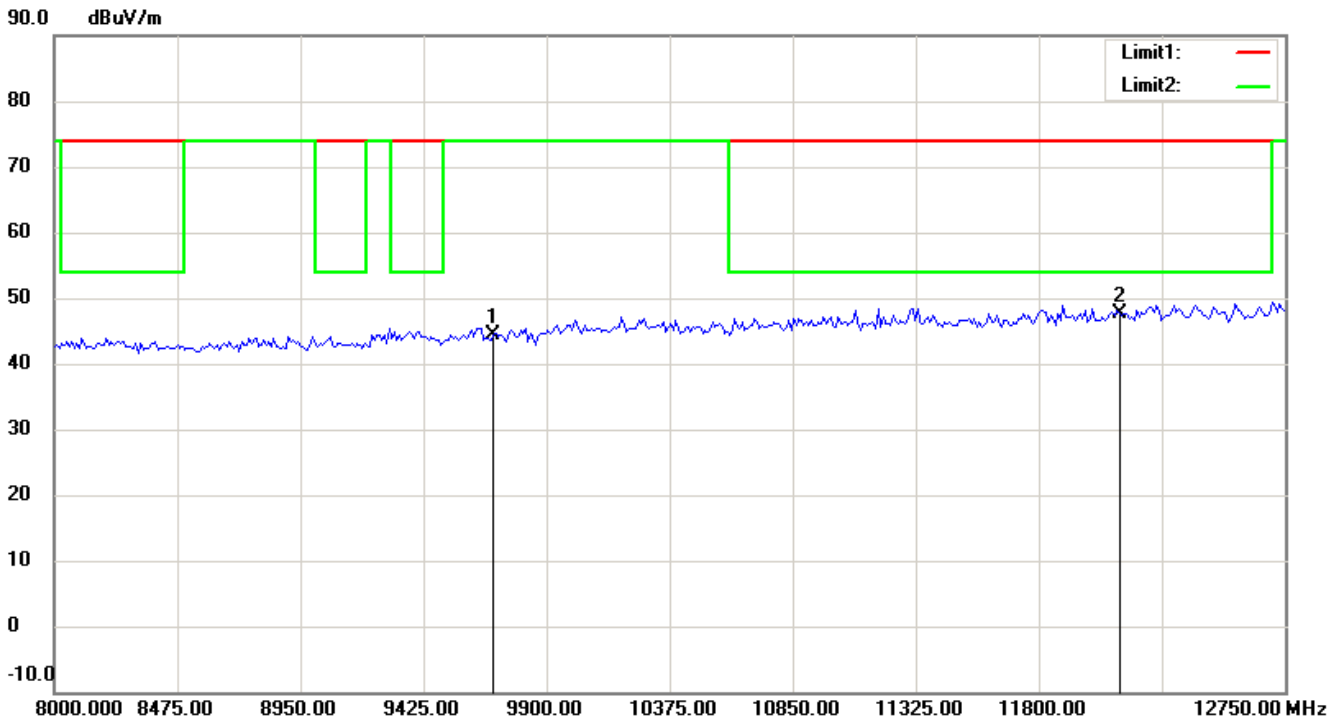
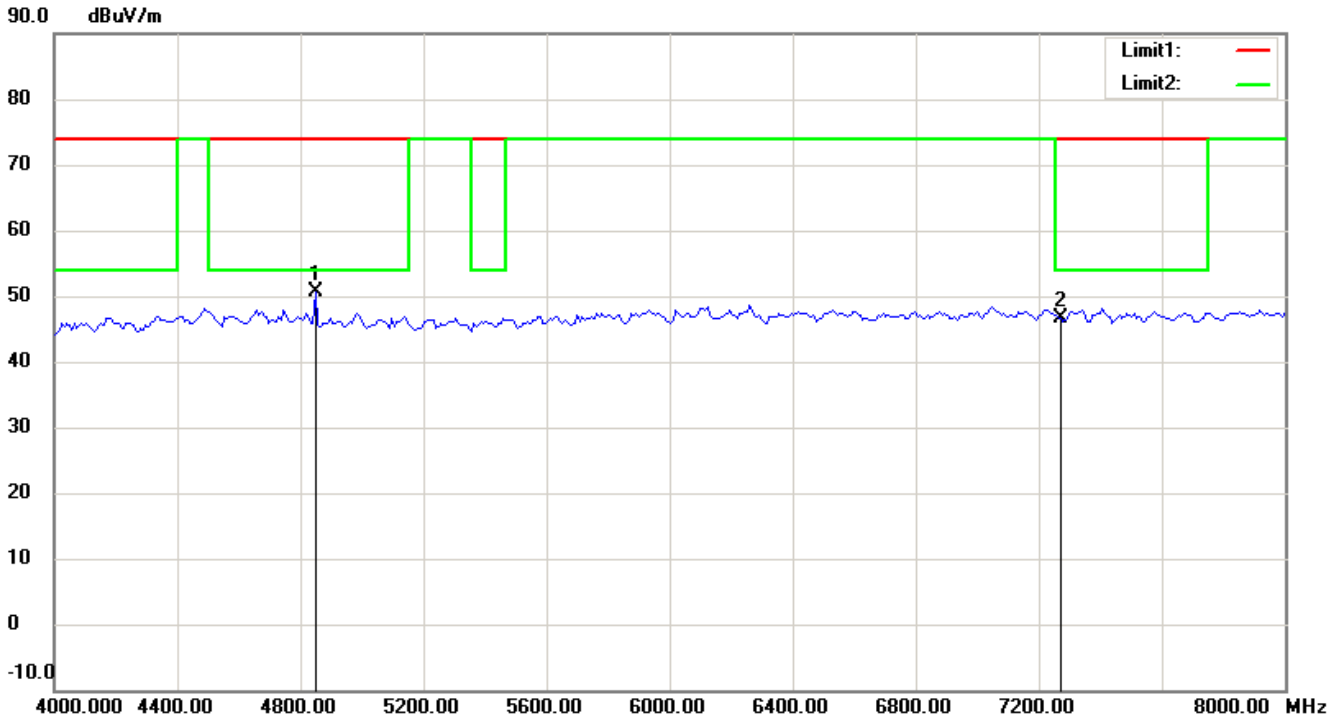
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



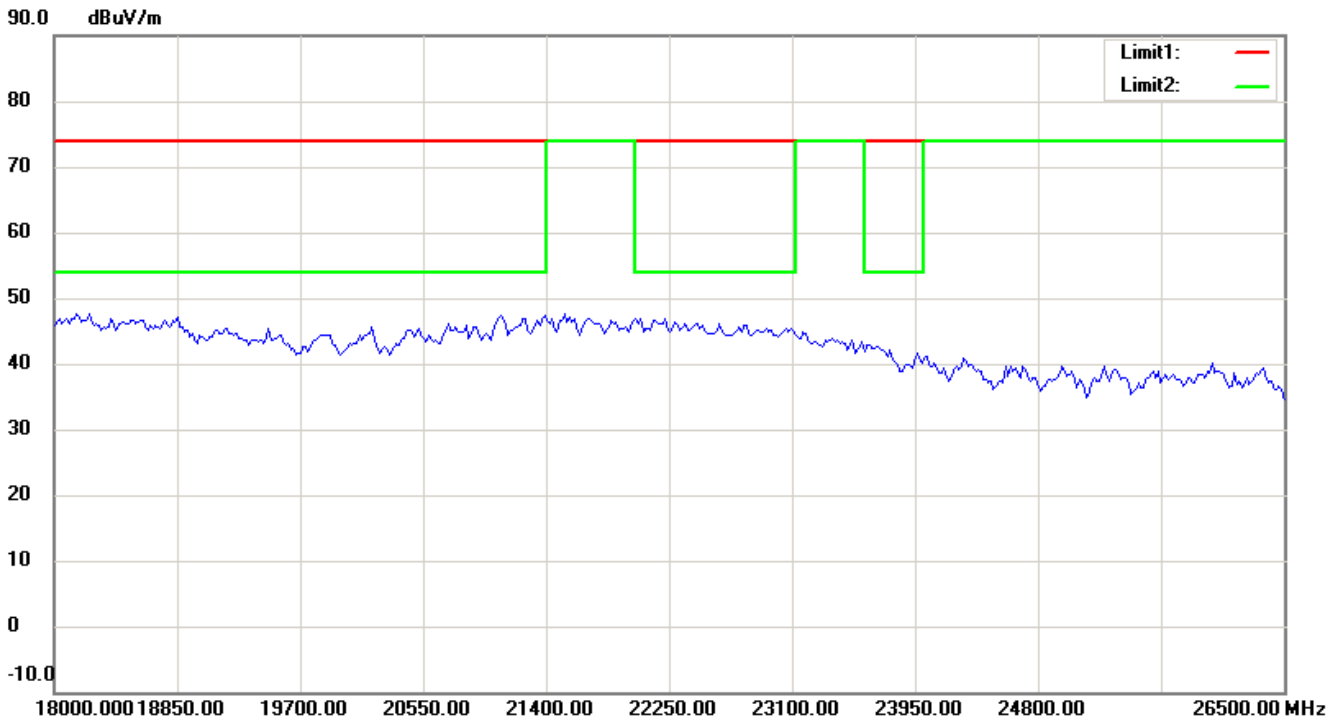
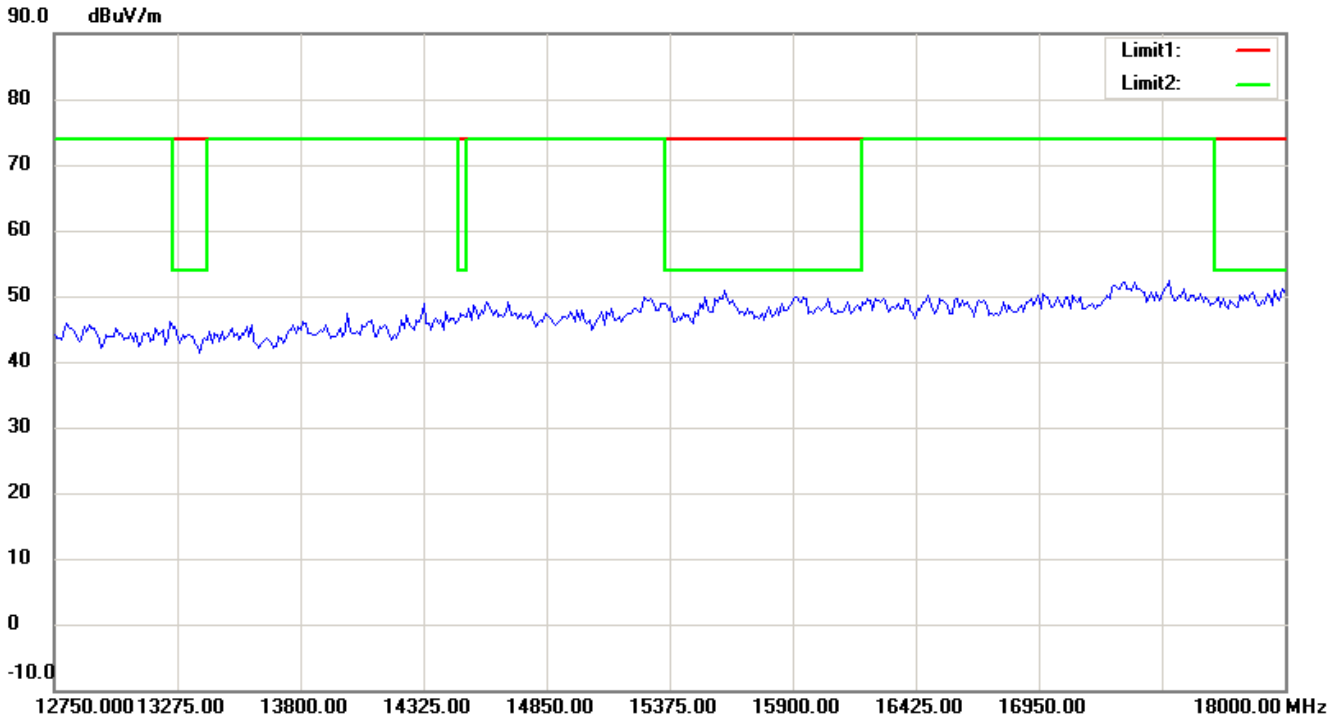
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

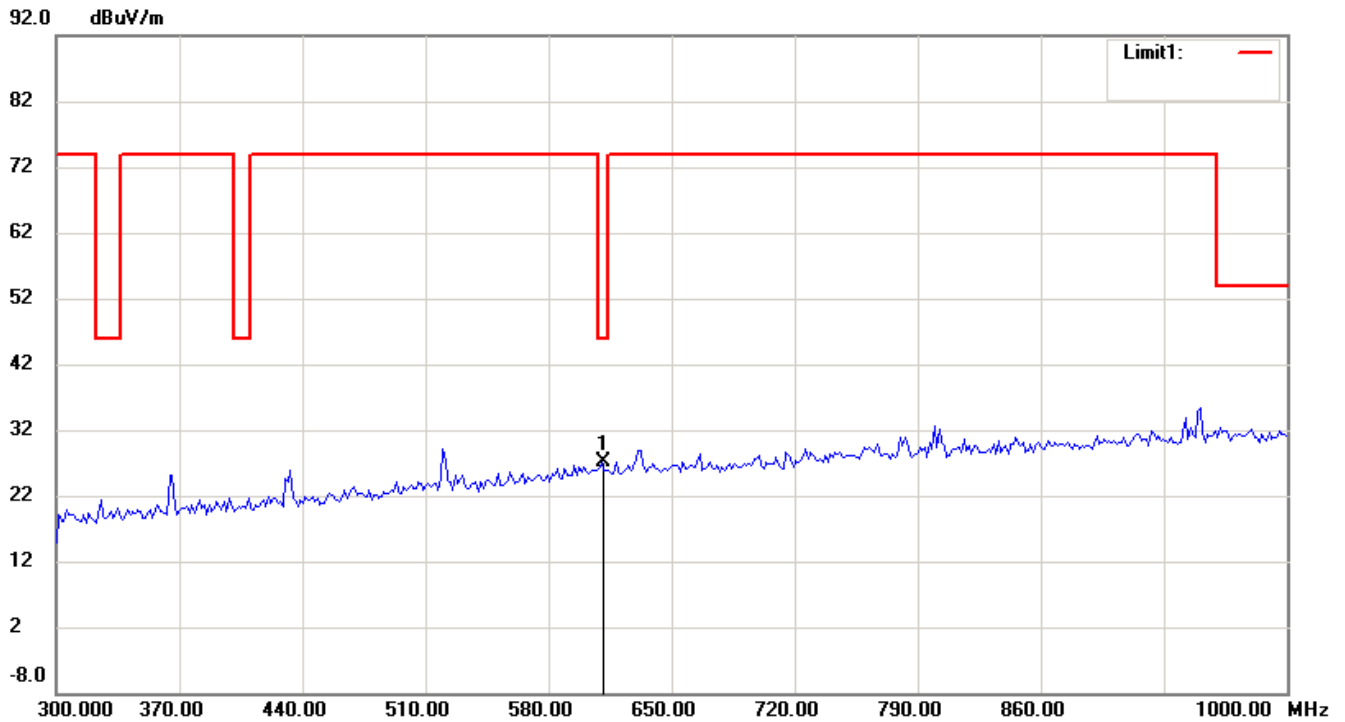
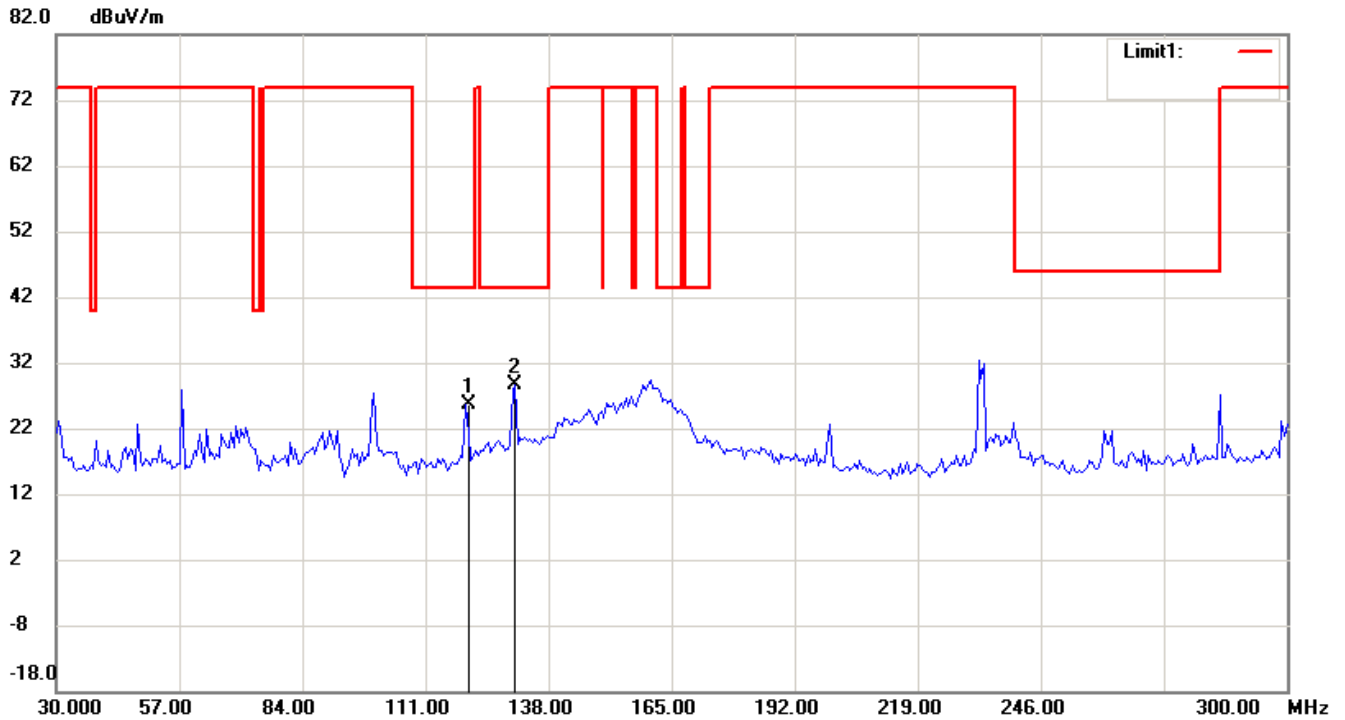
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



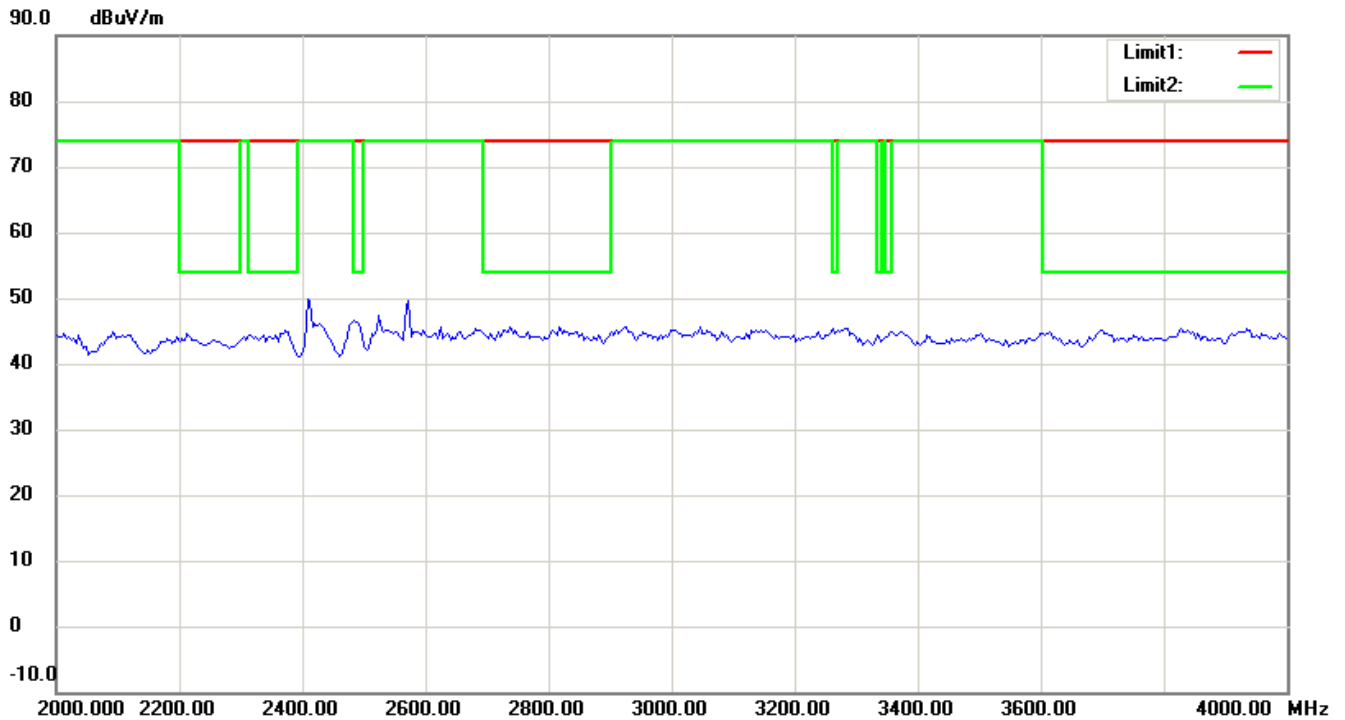
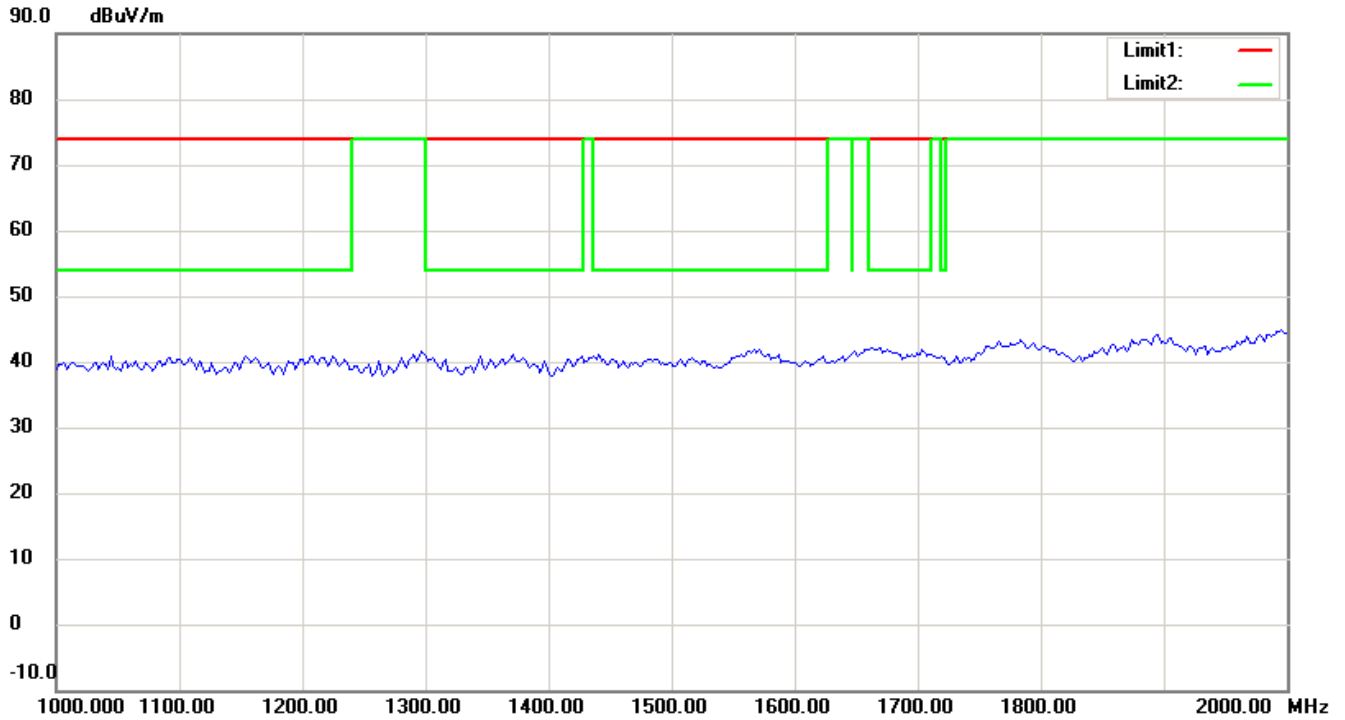
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



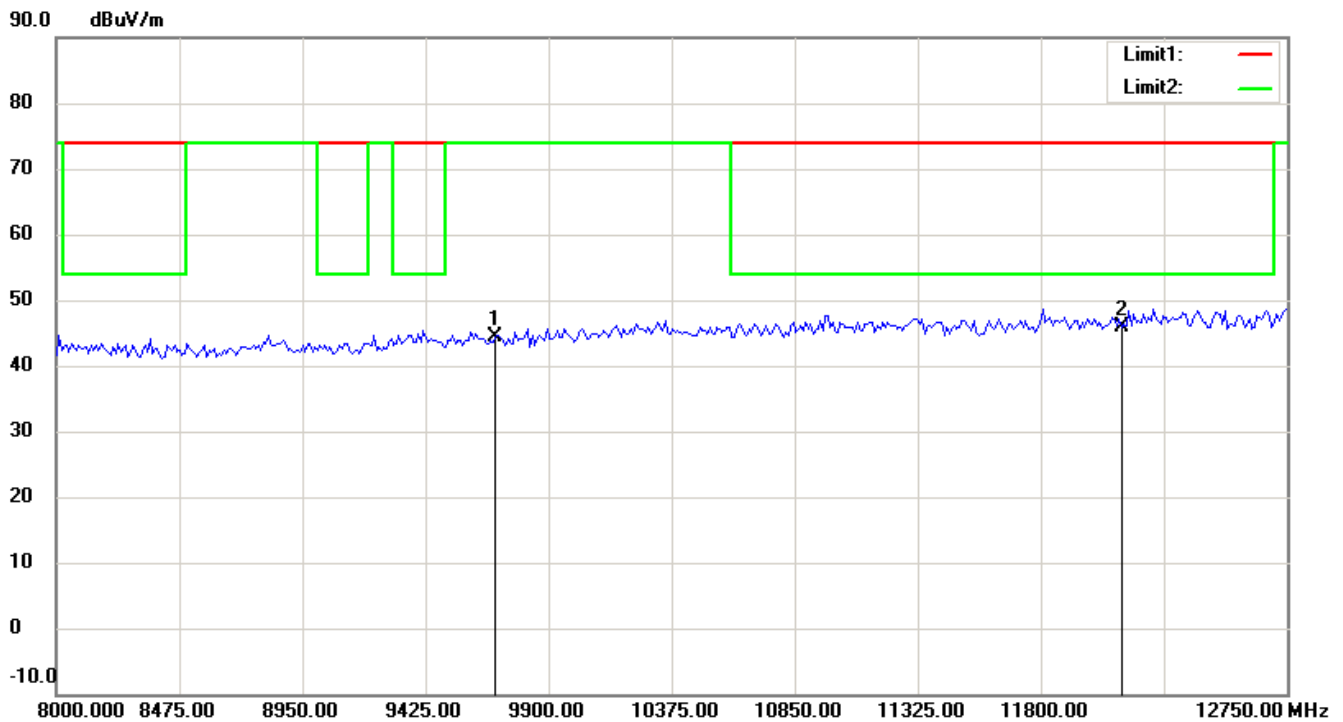
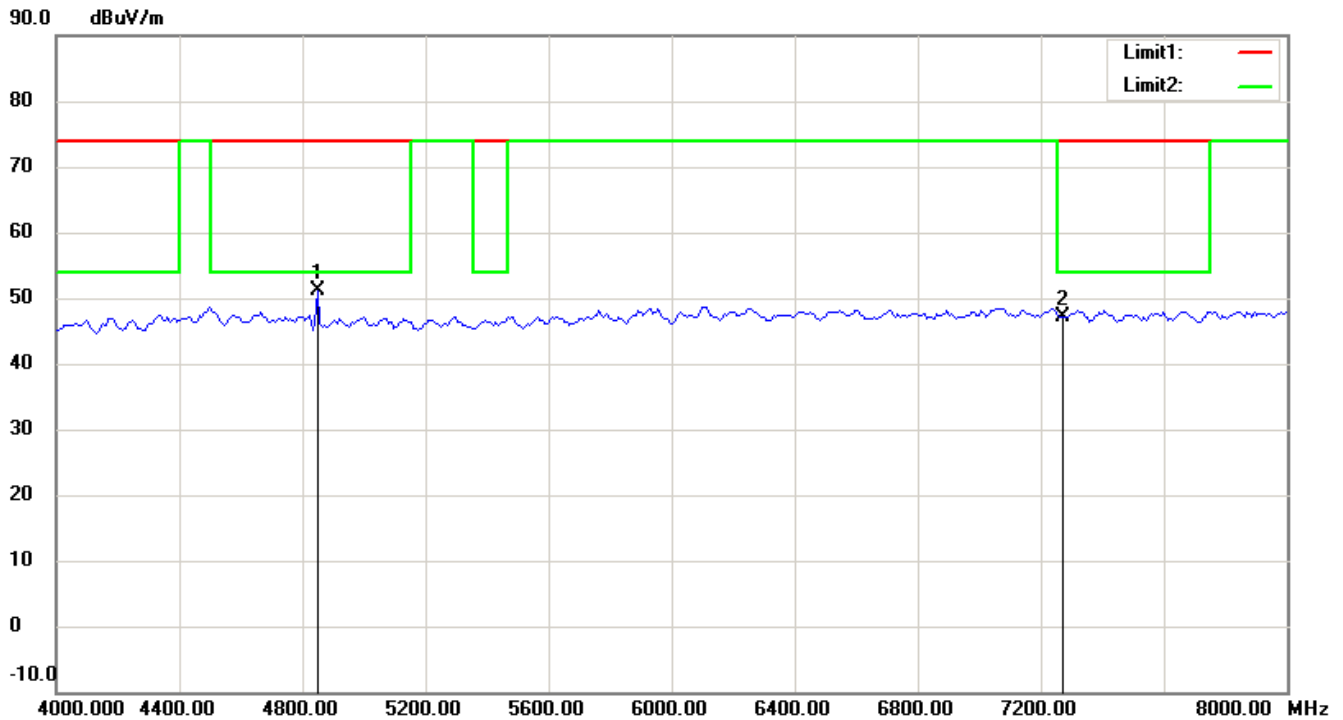
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



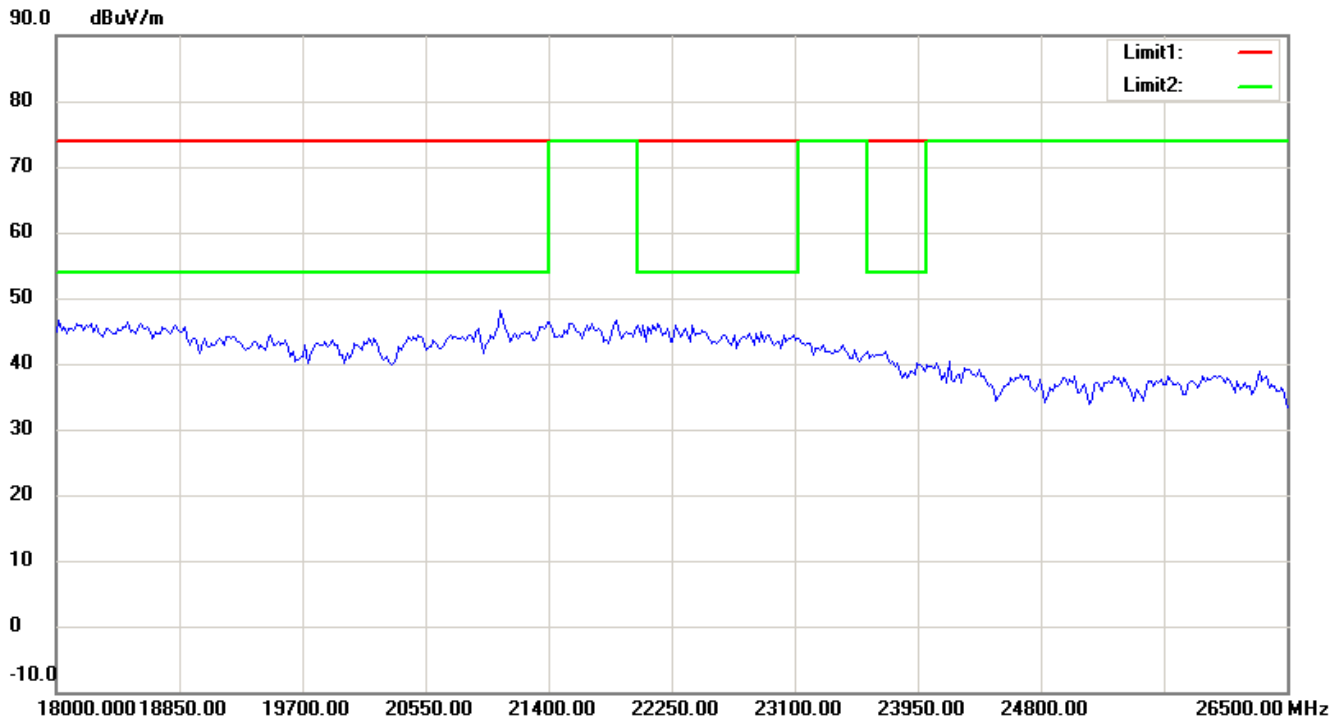
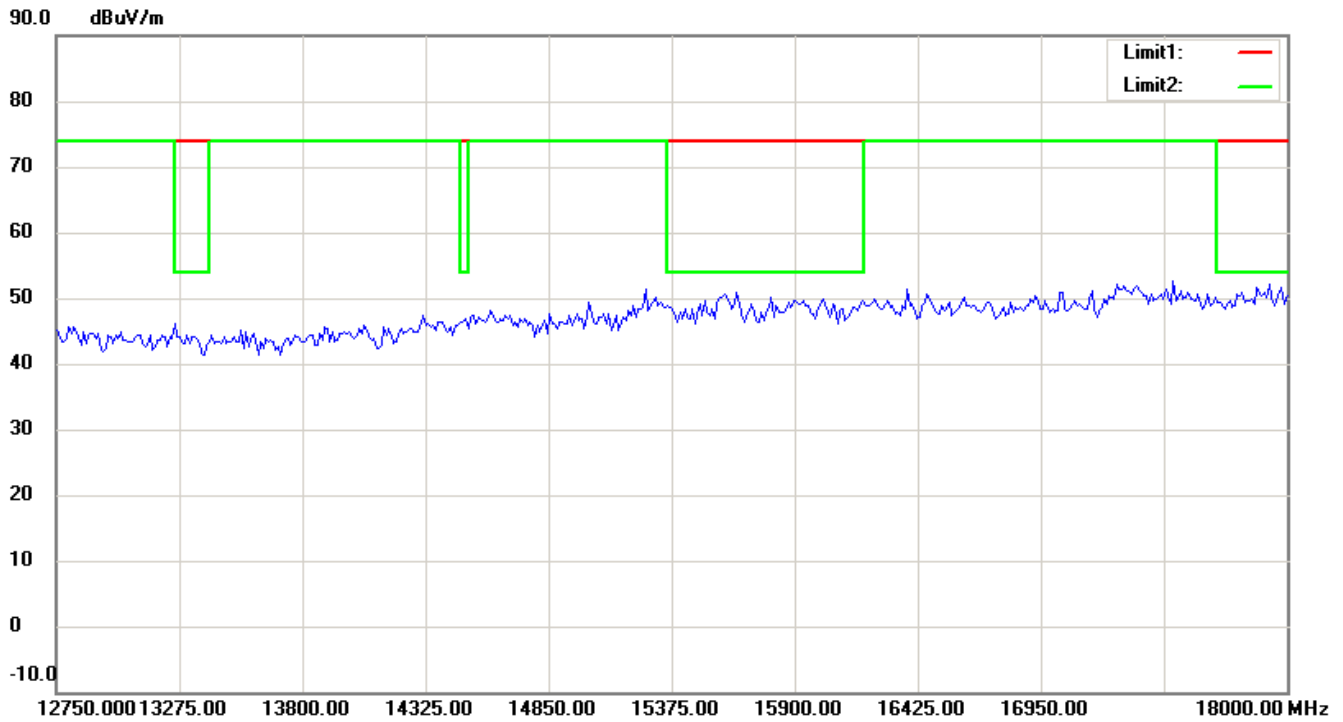
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

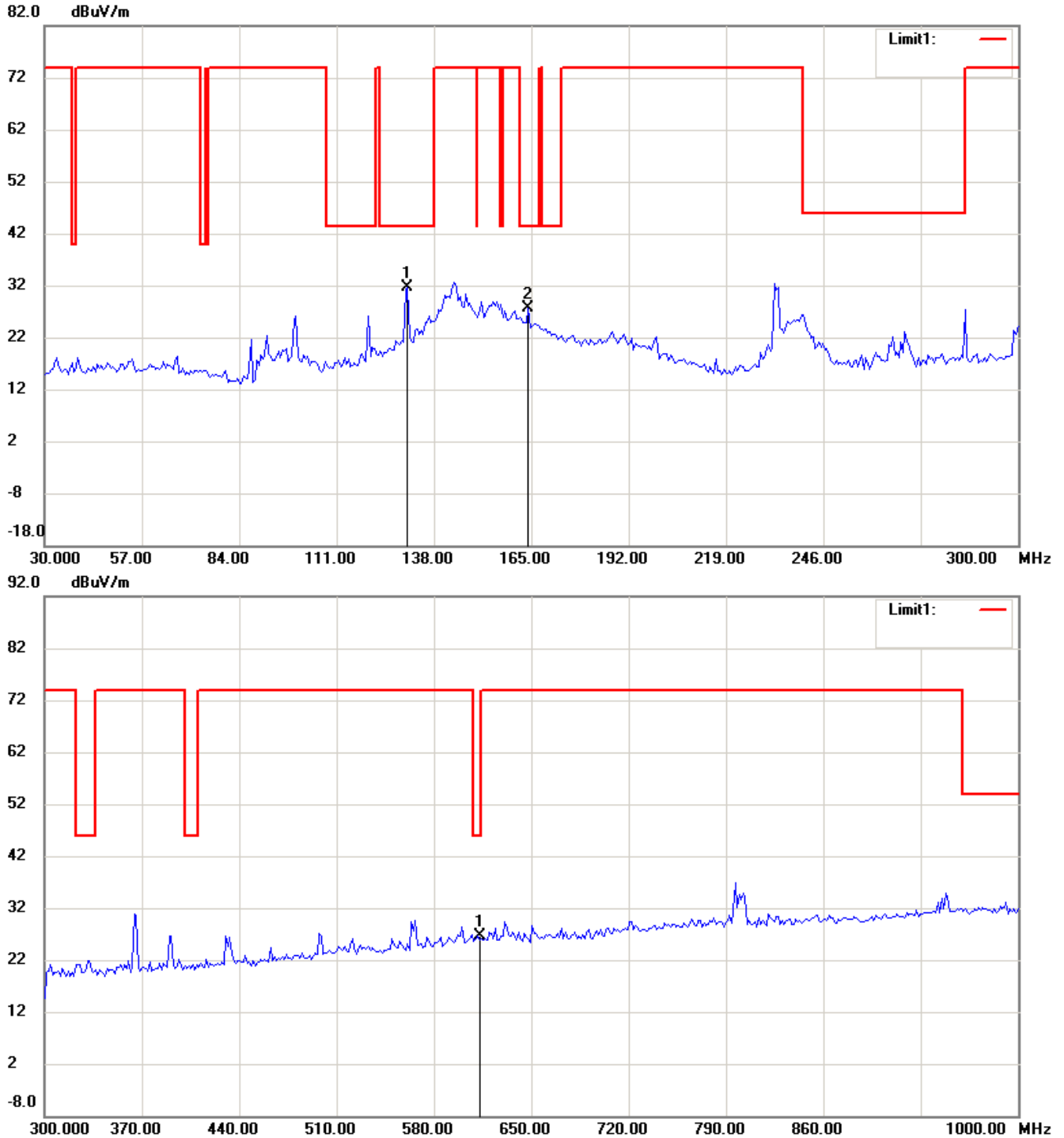
- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 4

Antenna Polarization H



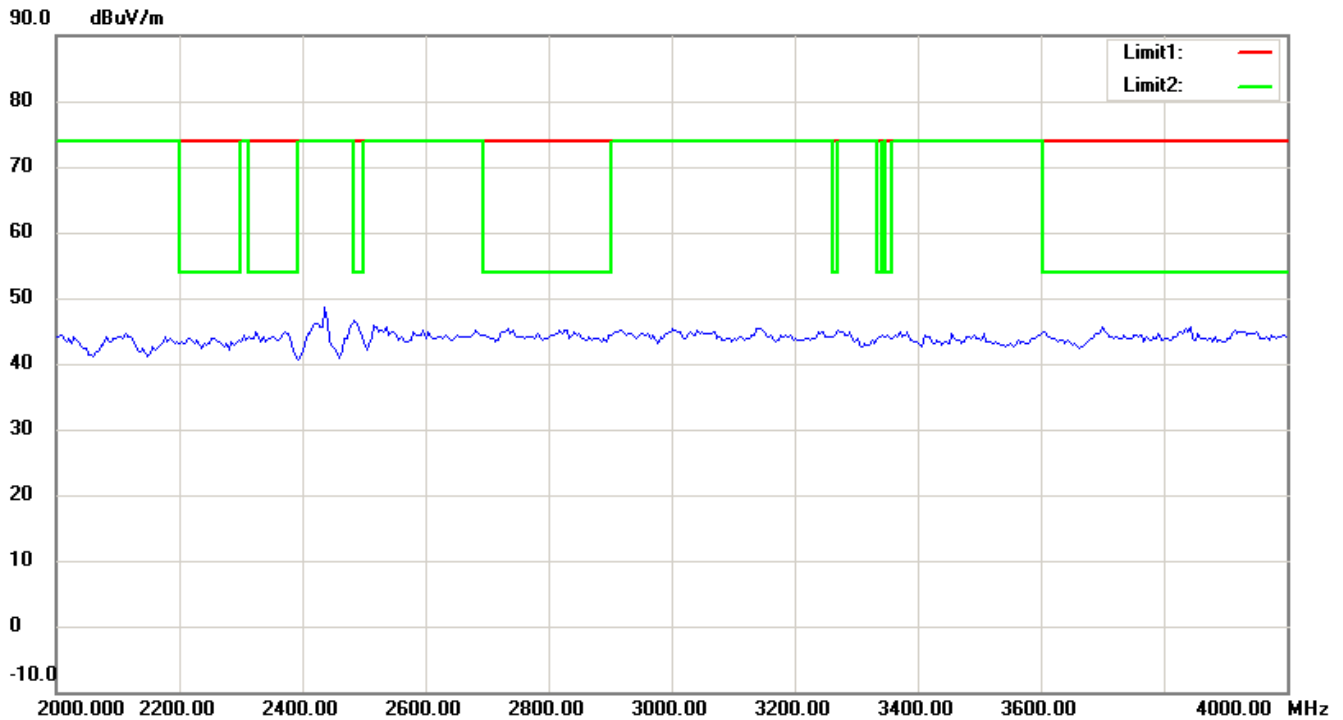
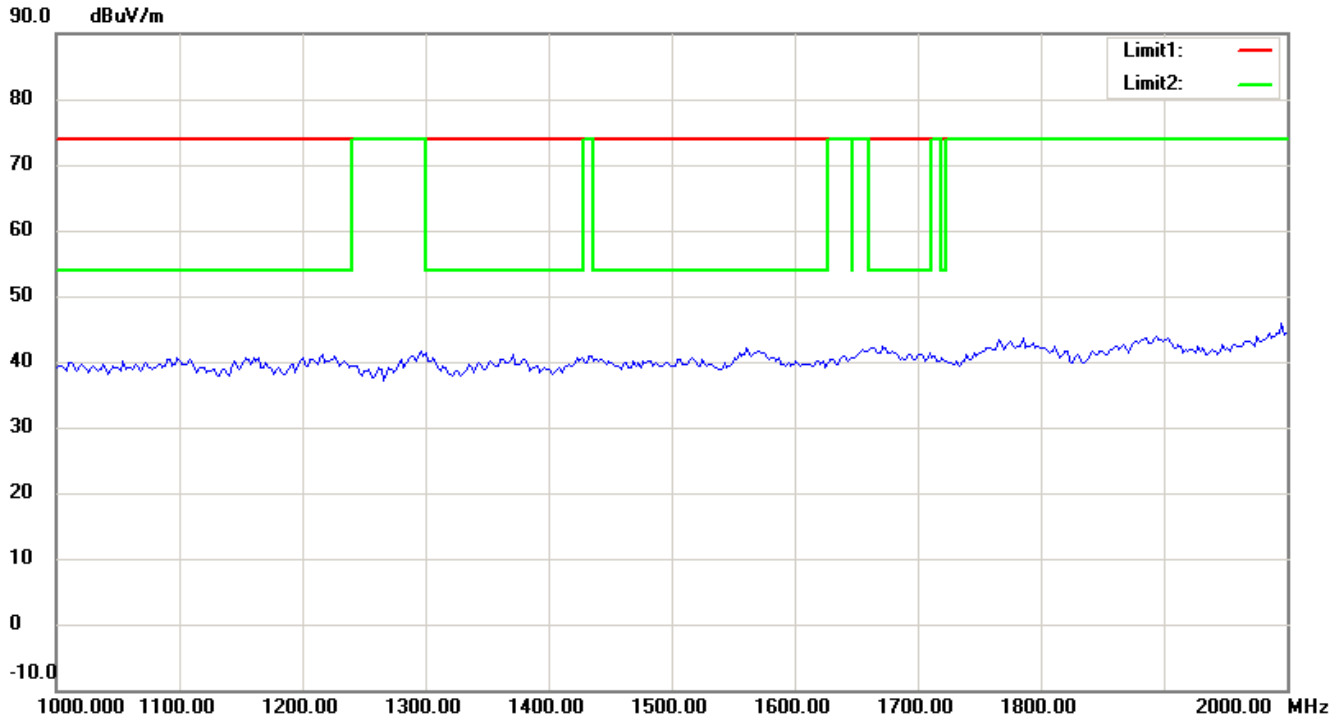
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



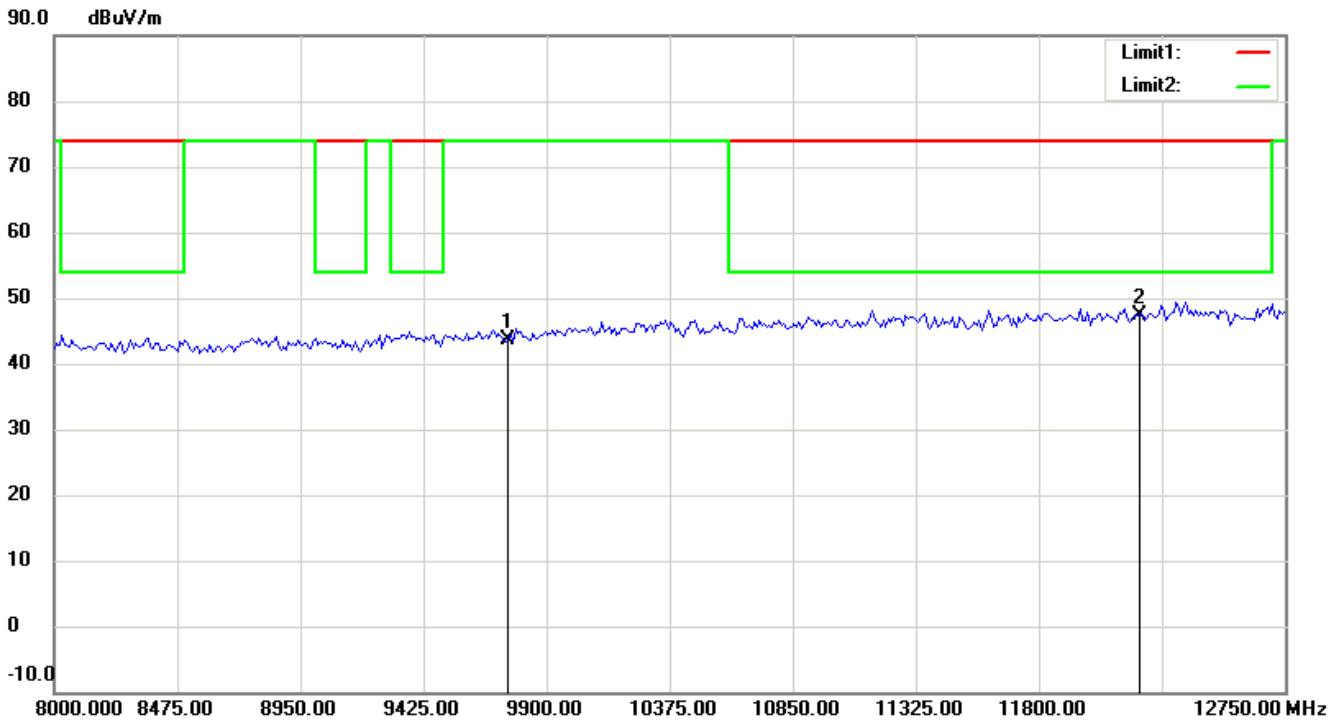
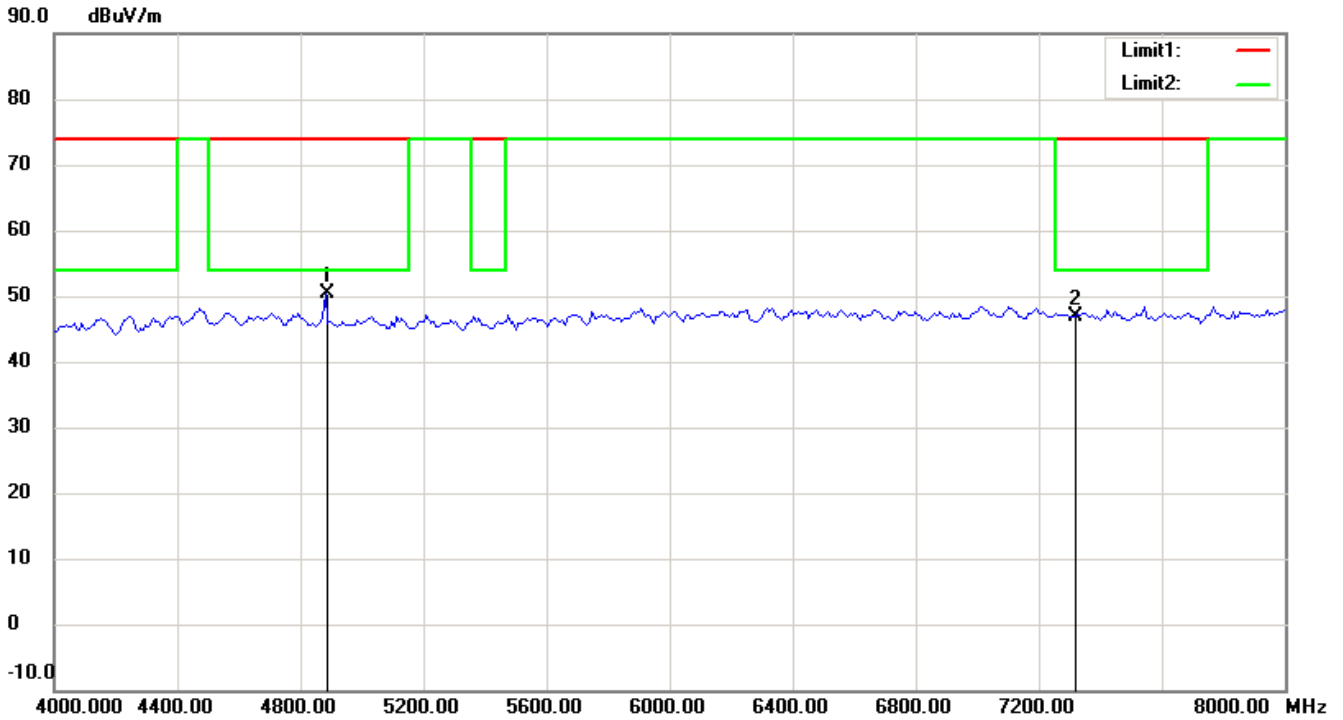
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



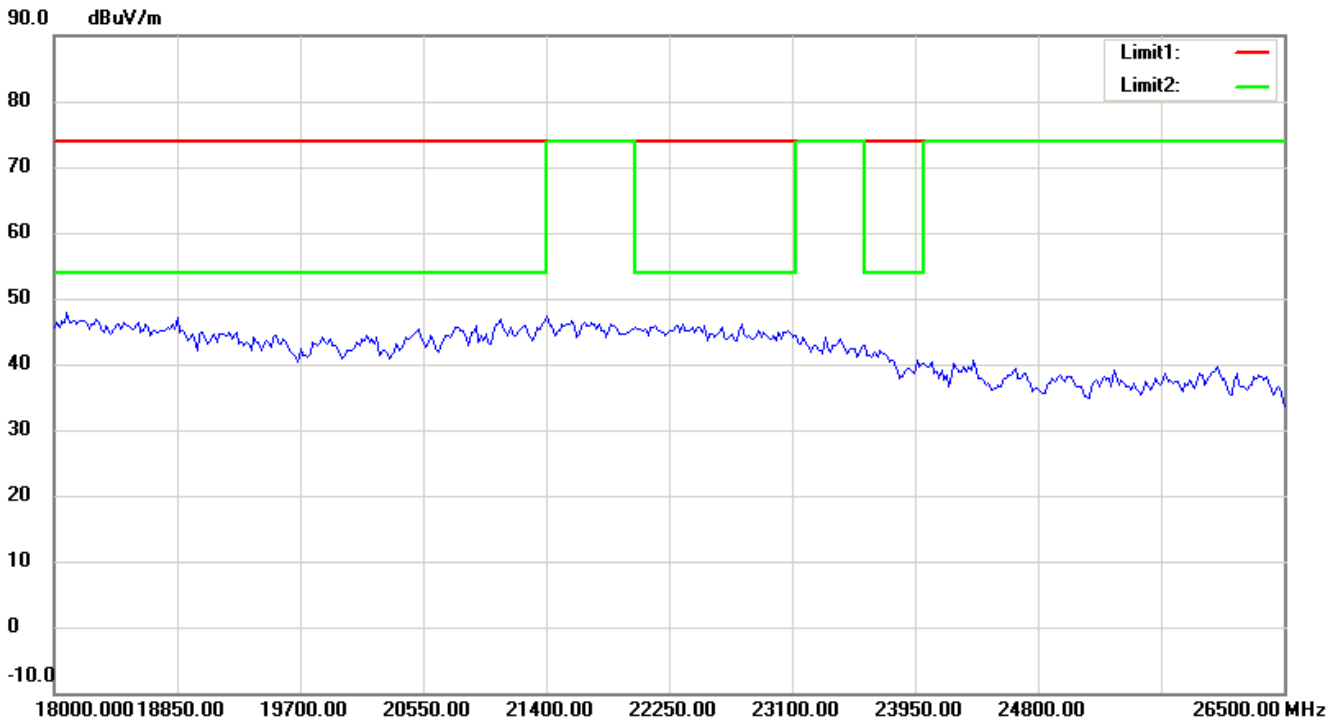
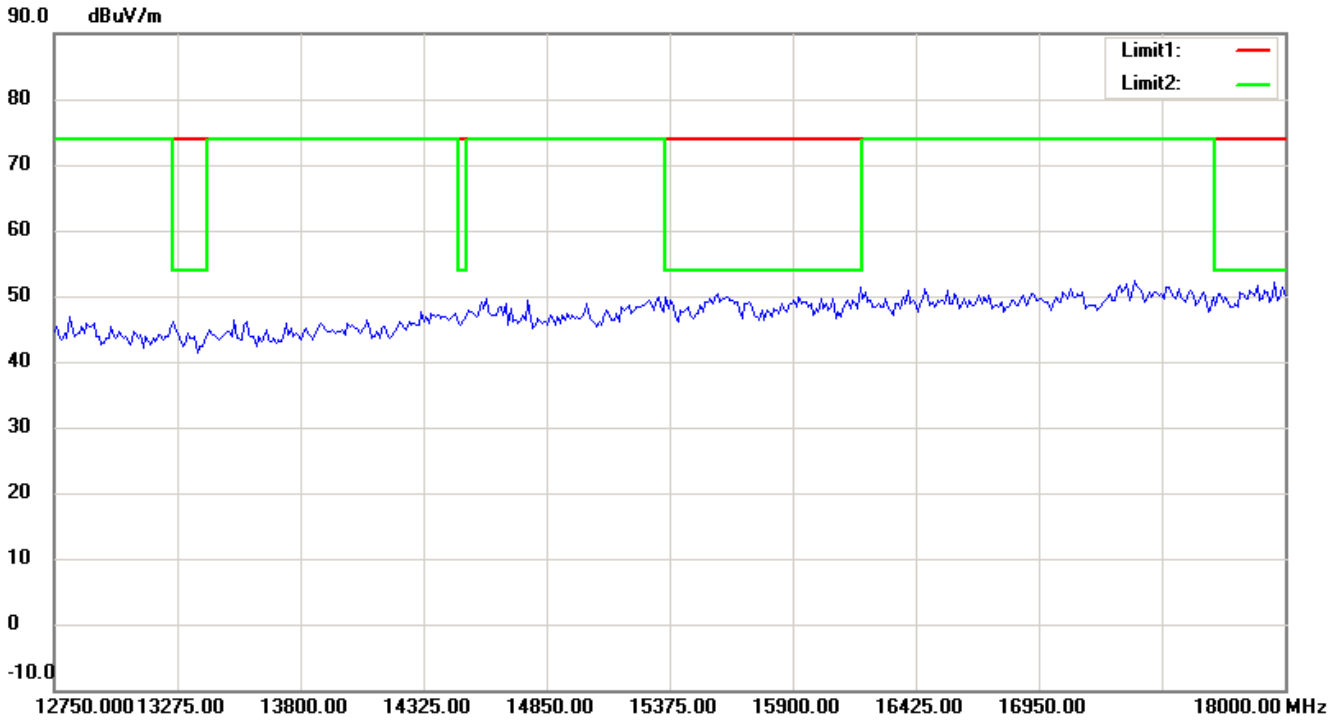
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

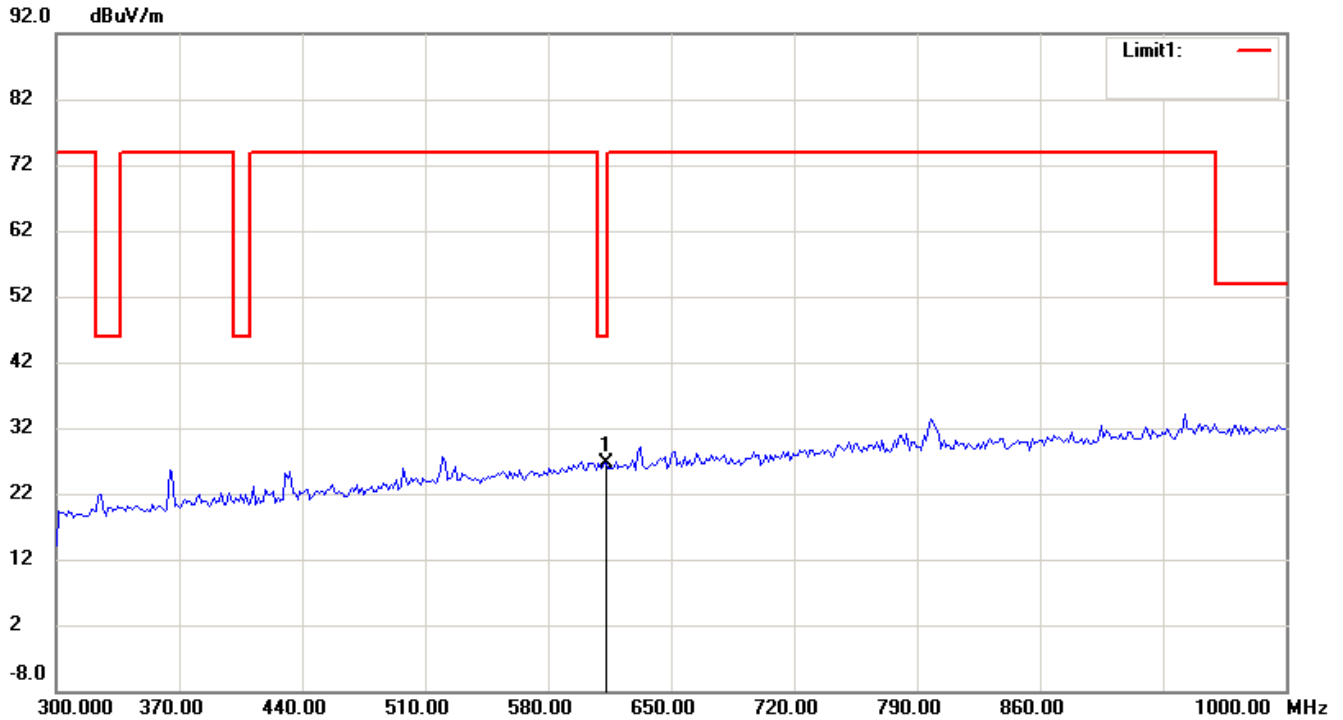
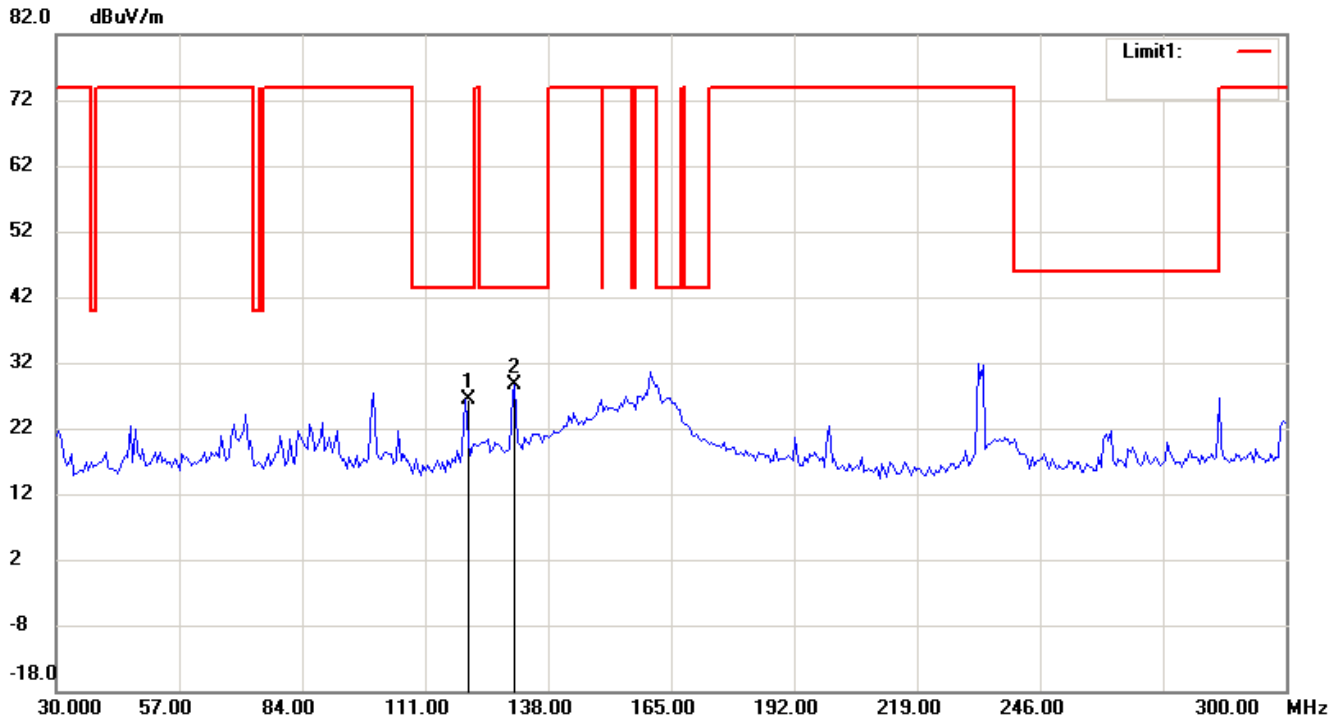
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



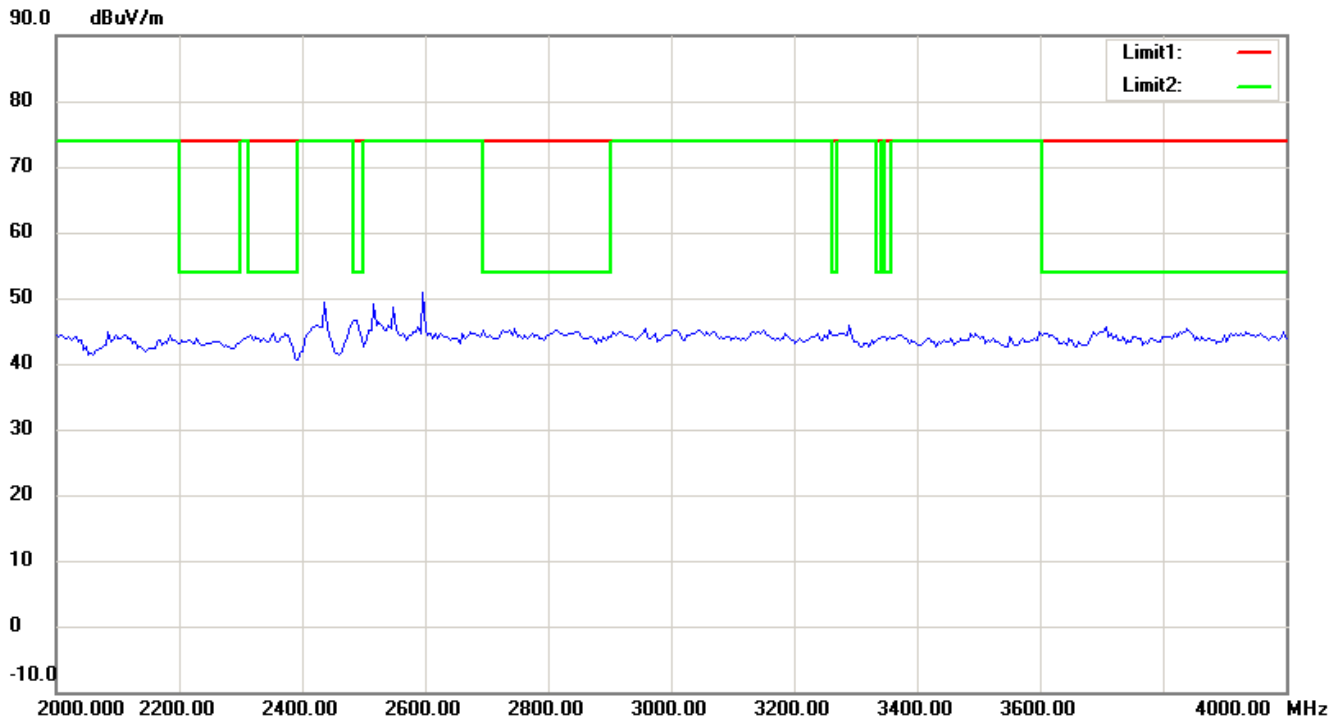
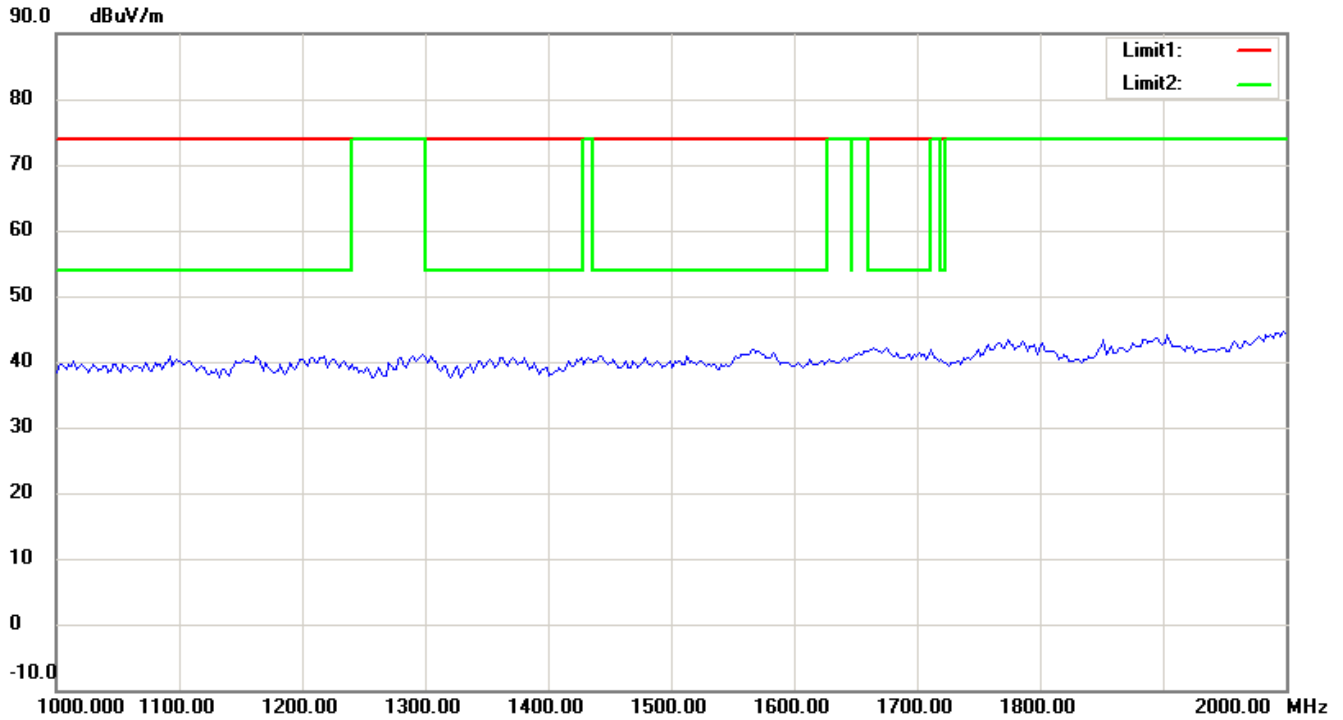
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



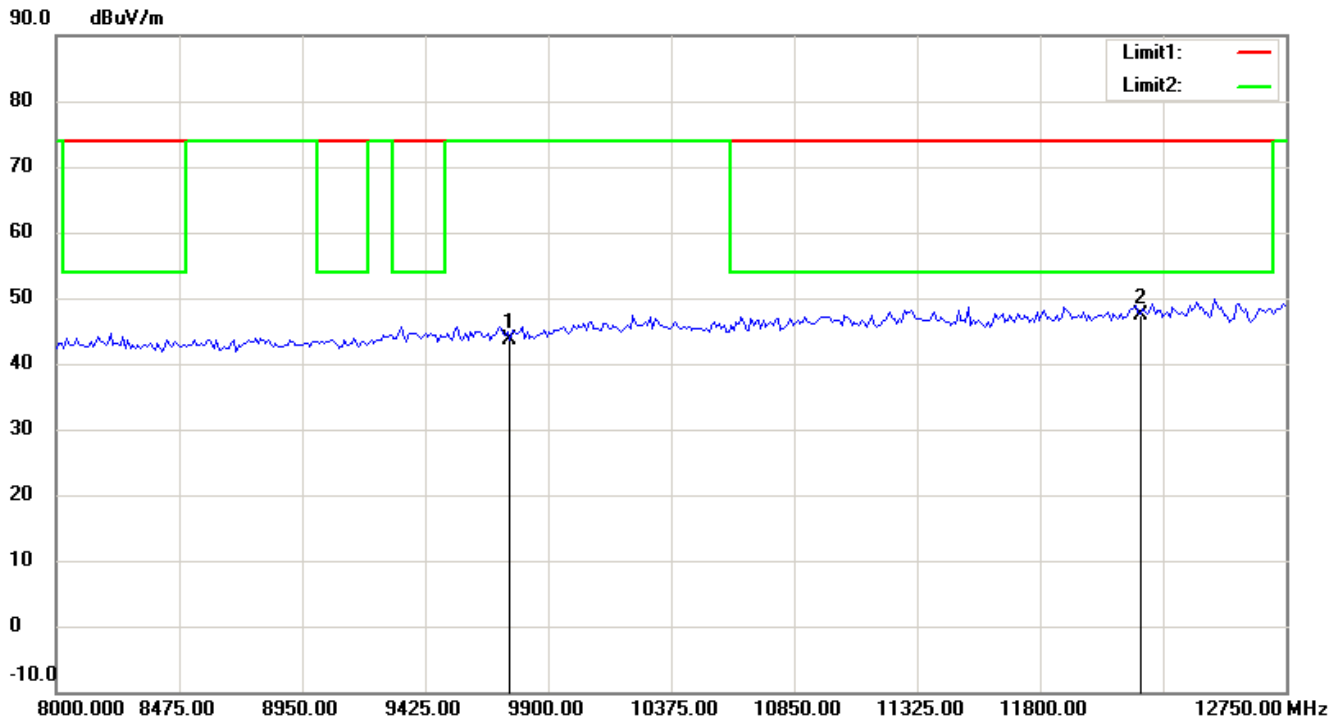
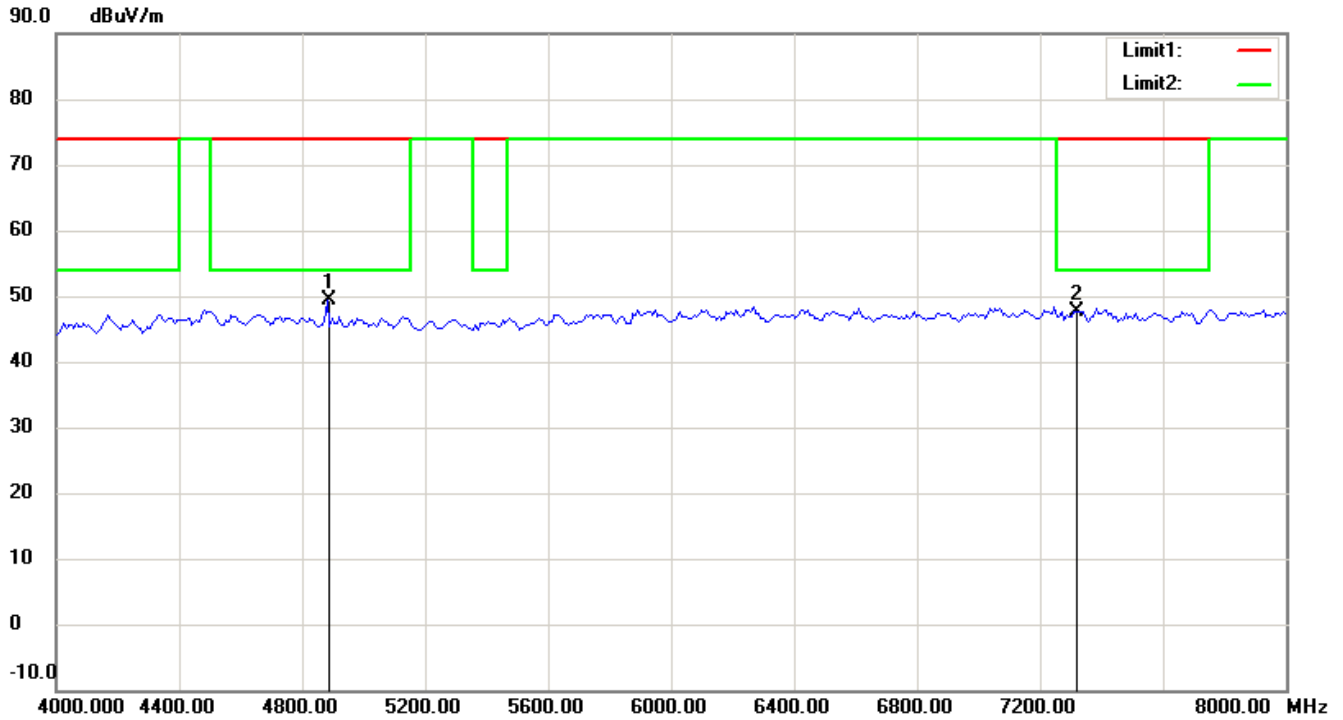
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



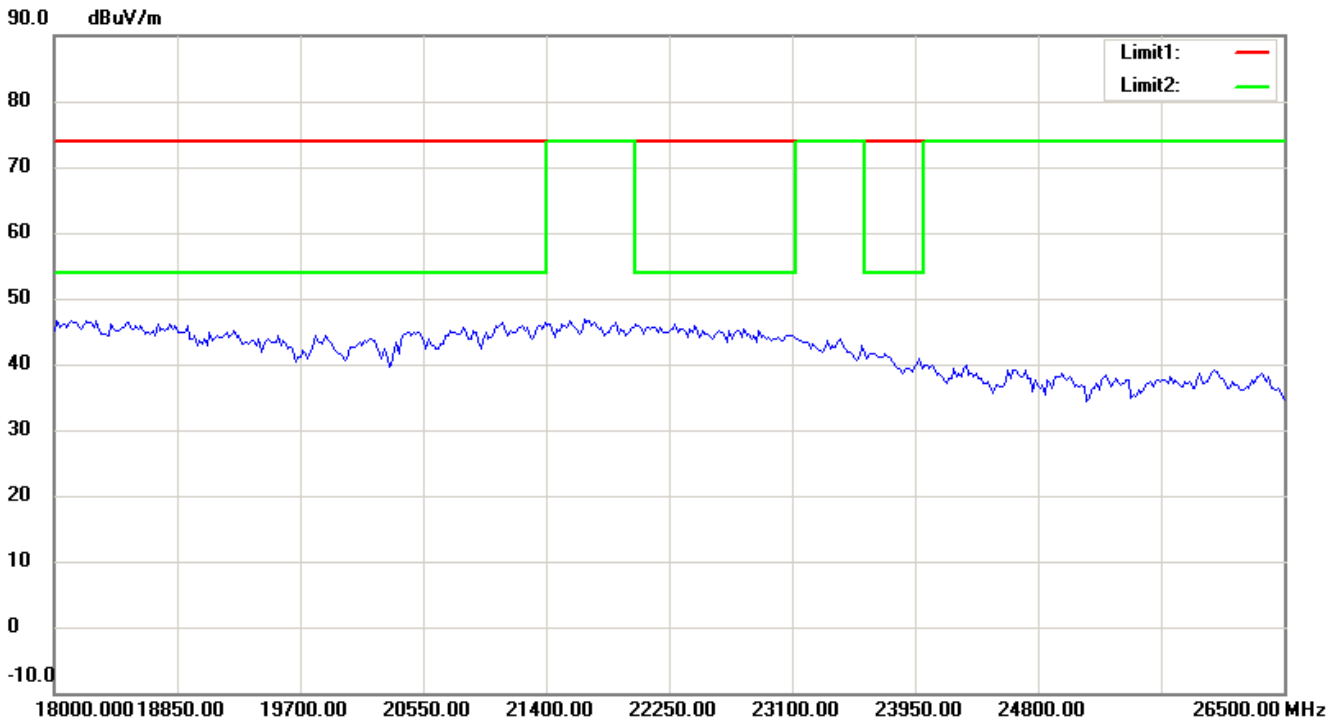
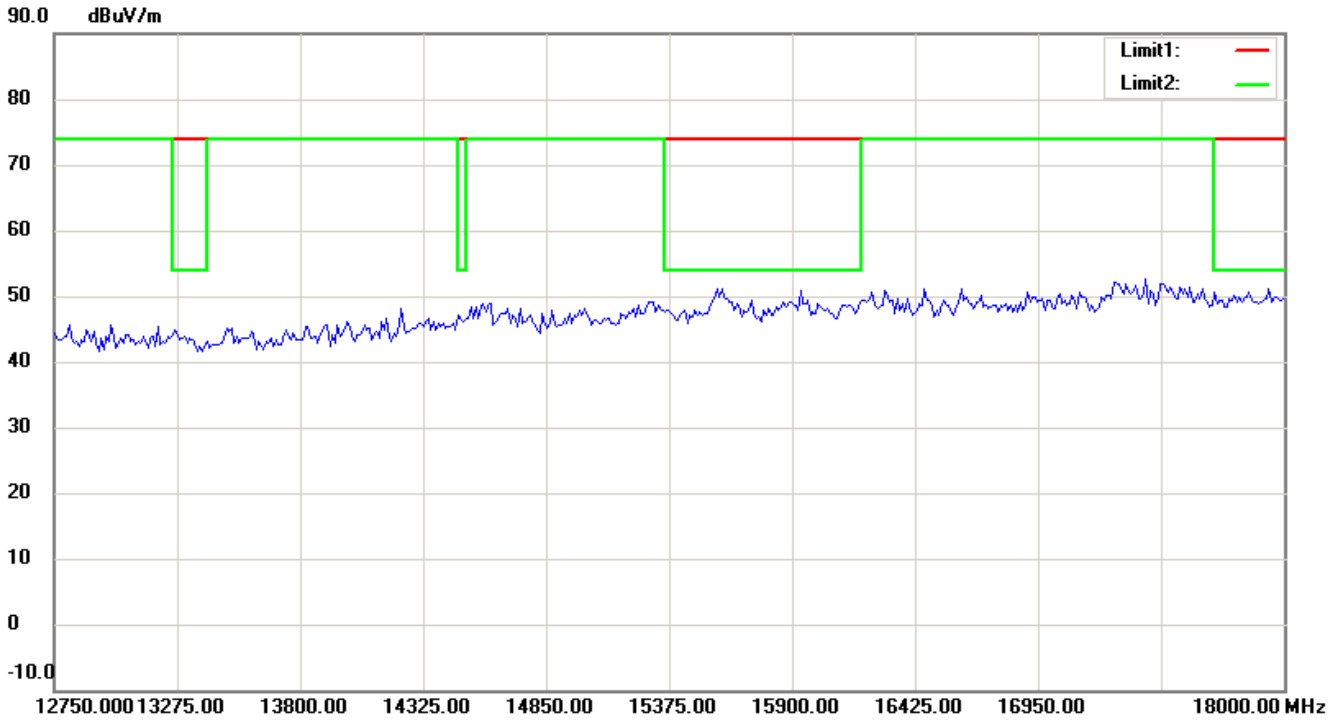
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

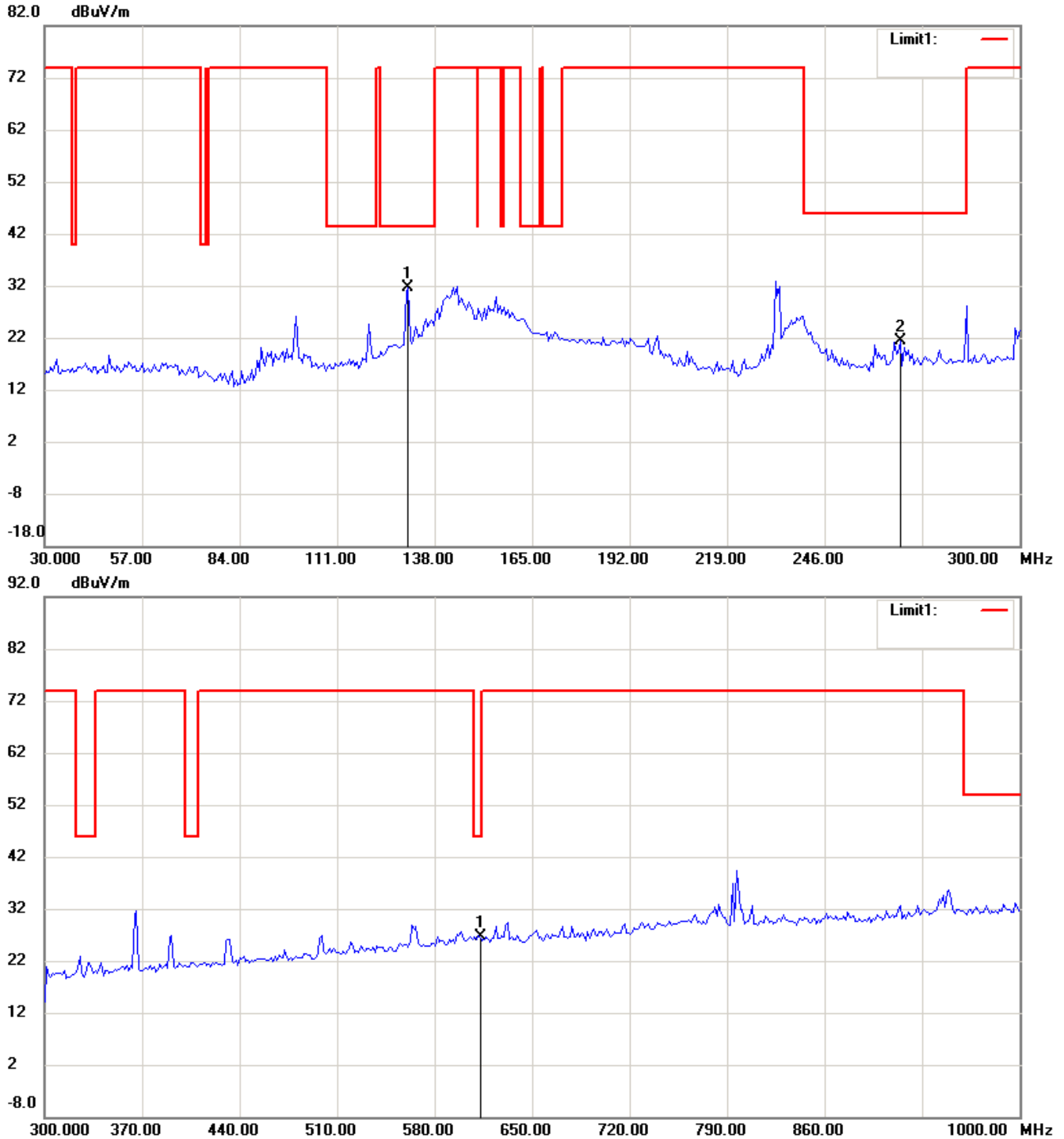
- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 7

Antenna Polarization H



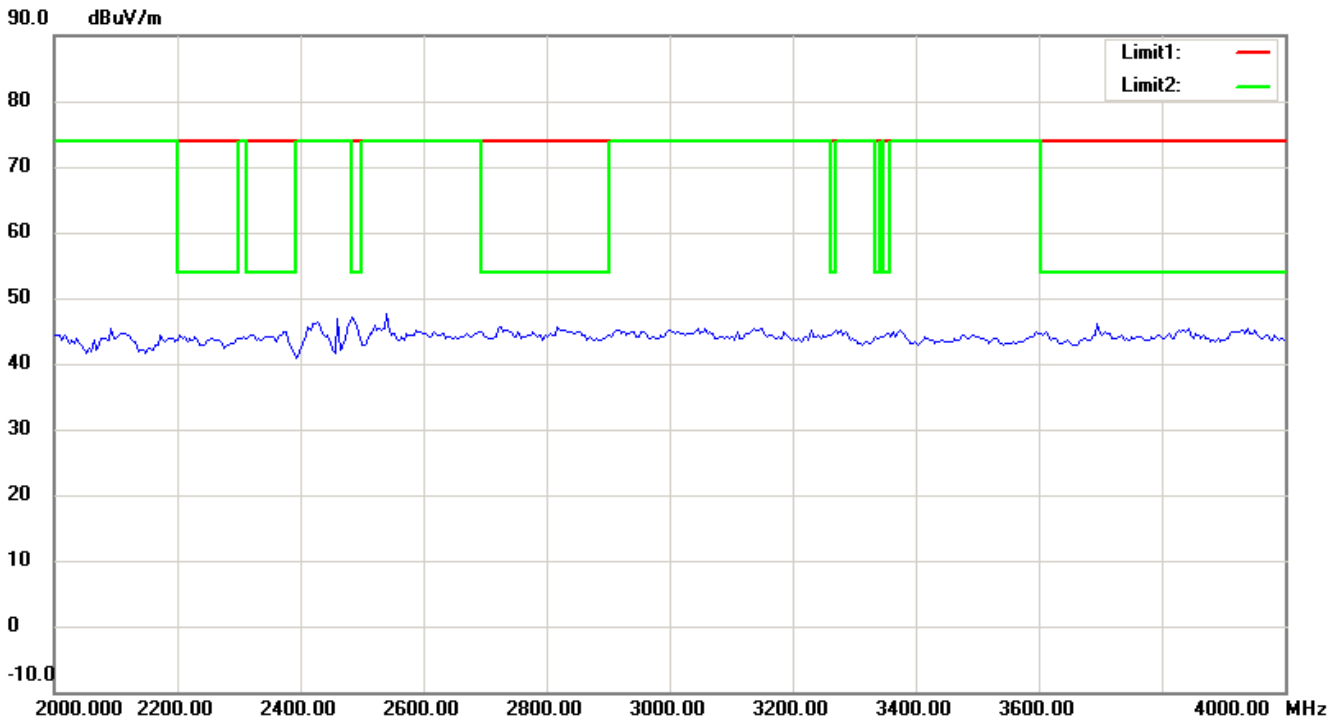
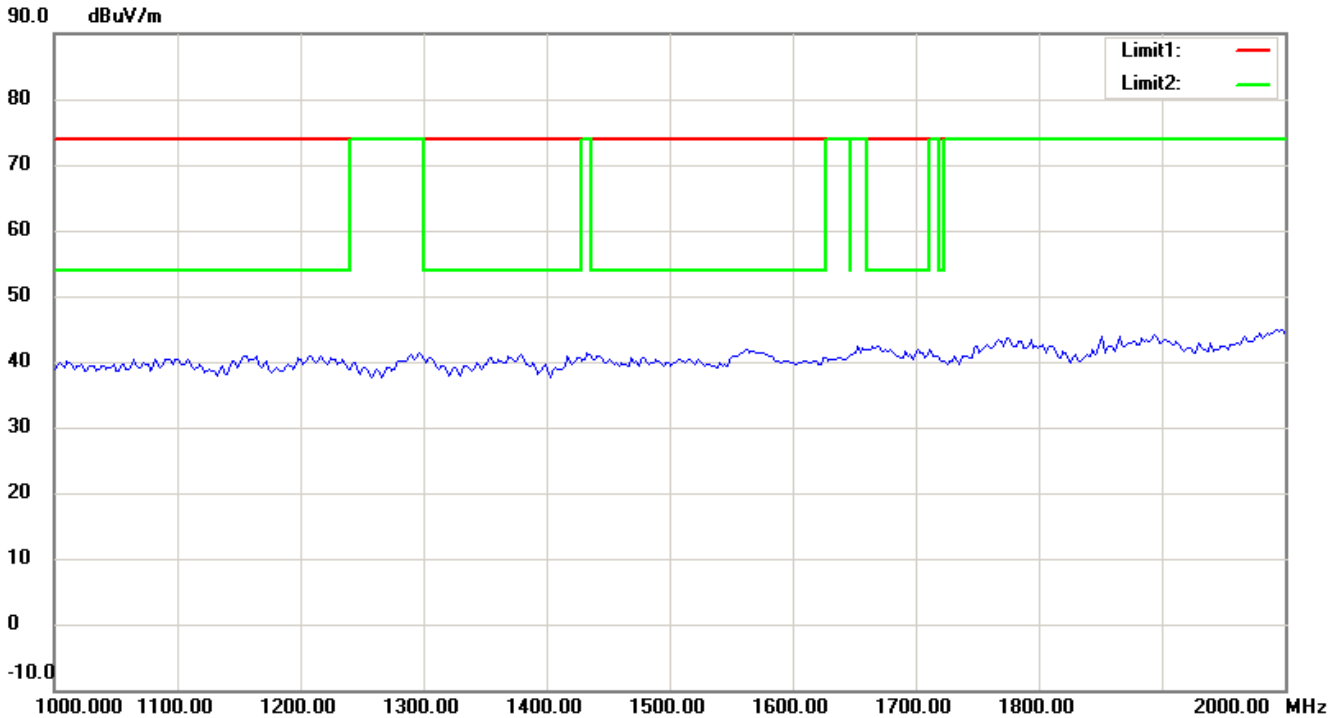
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



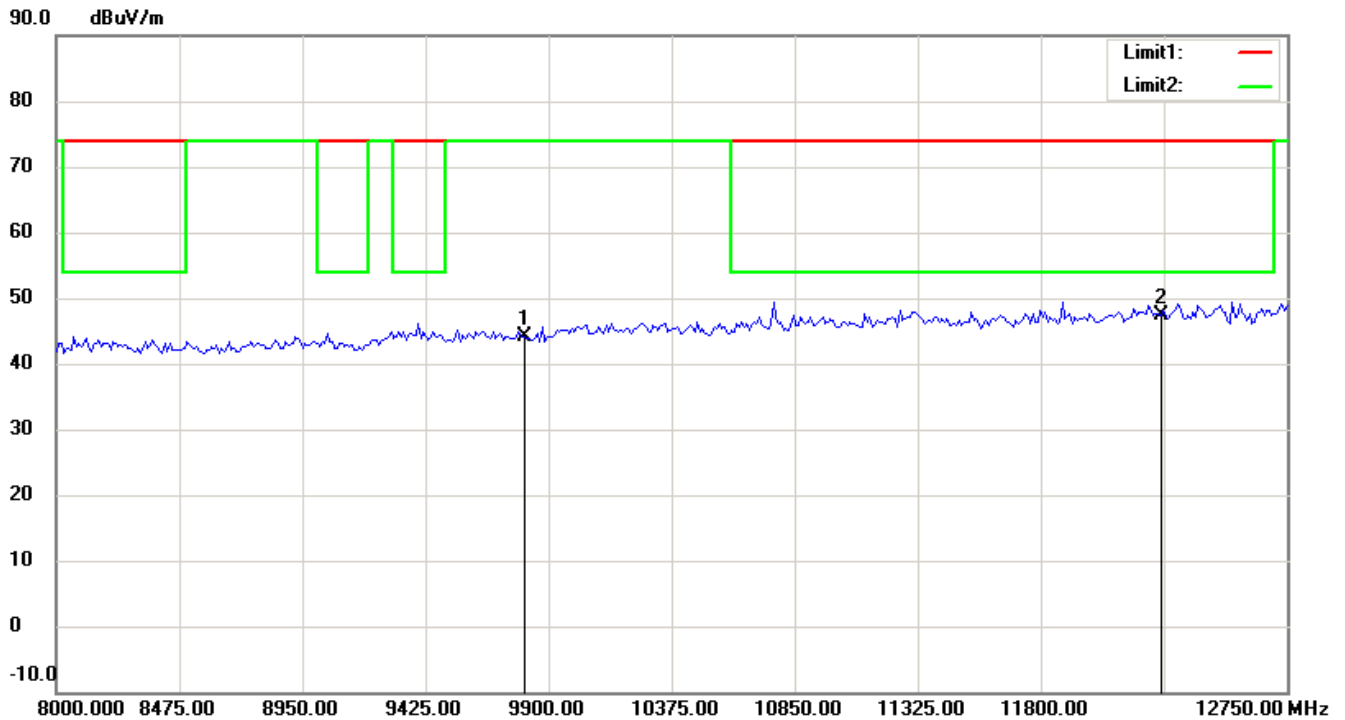
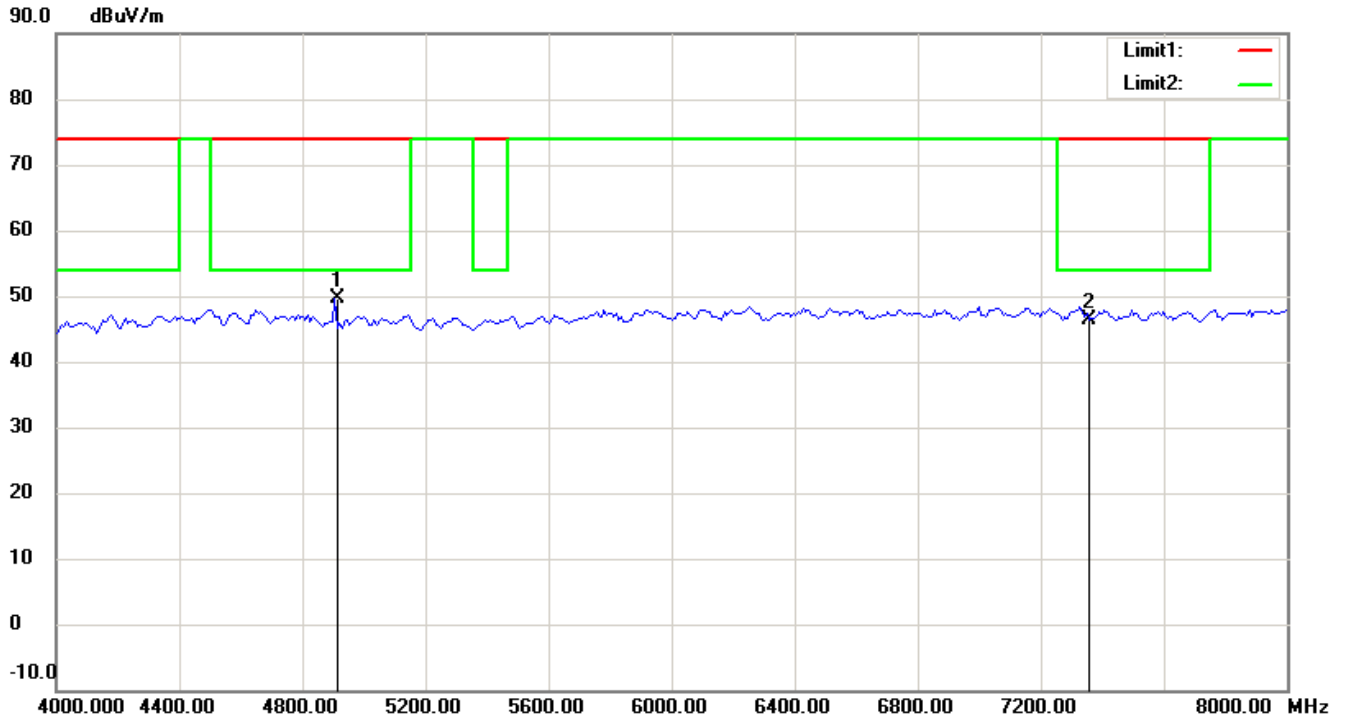
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

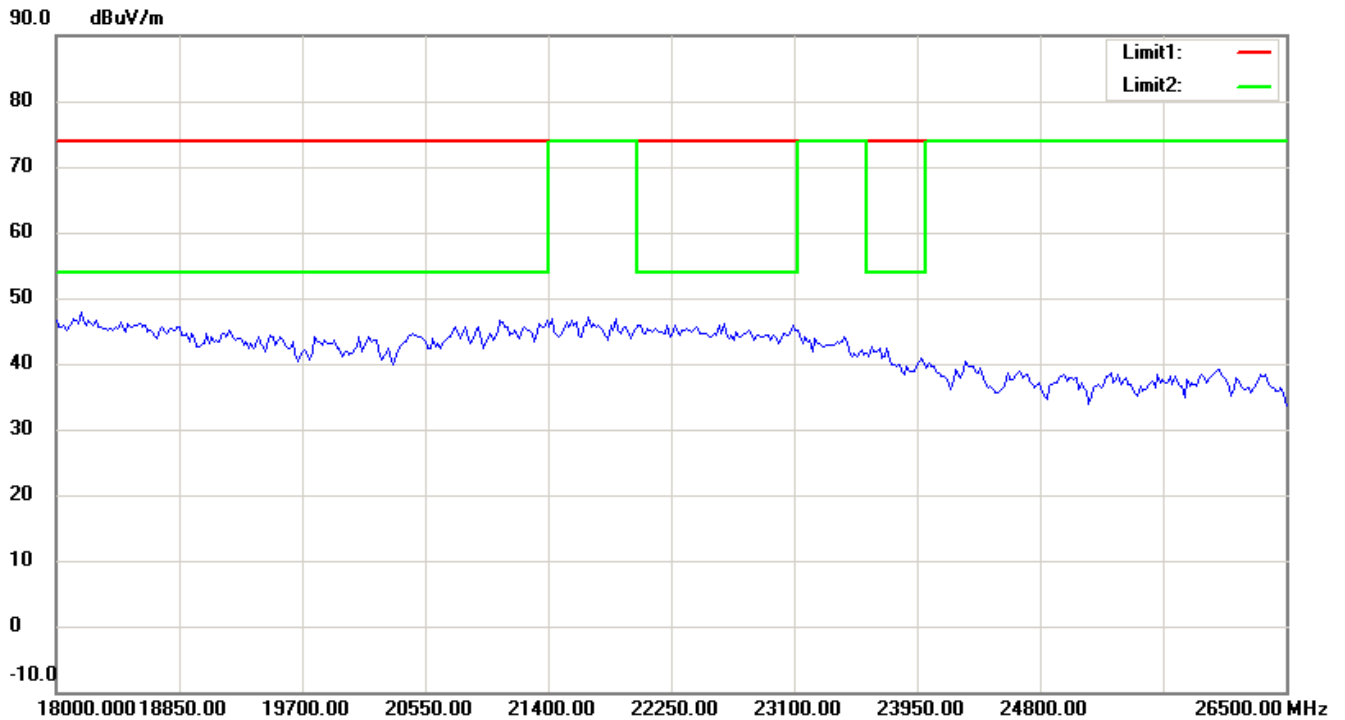
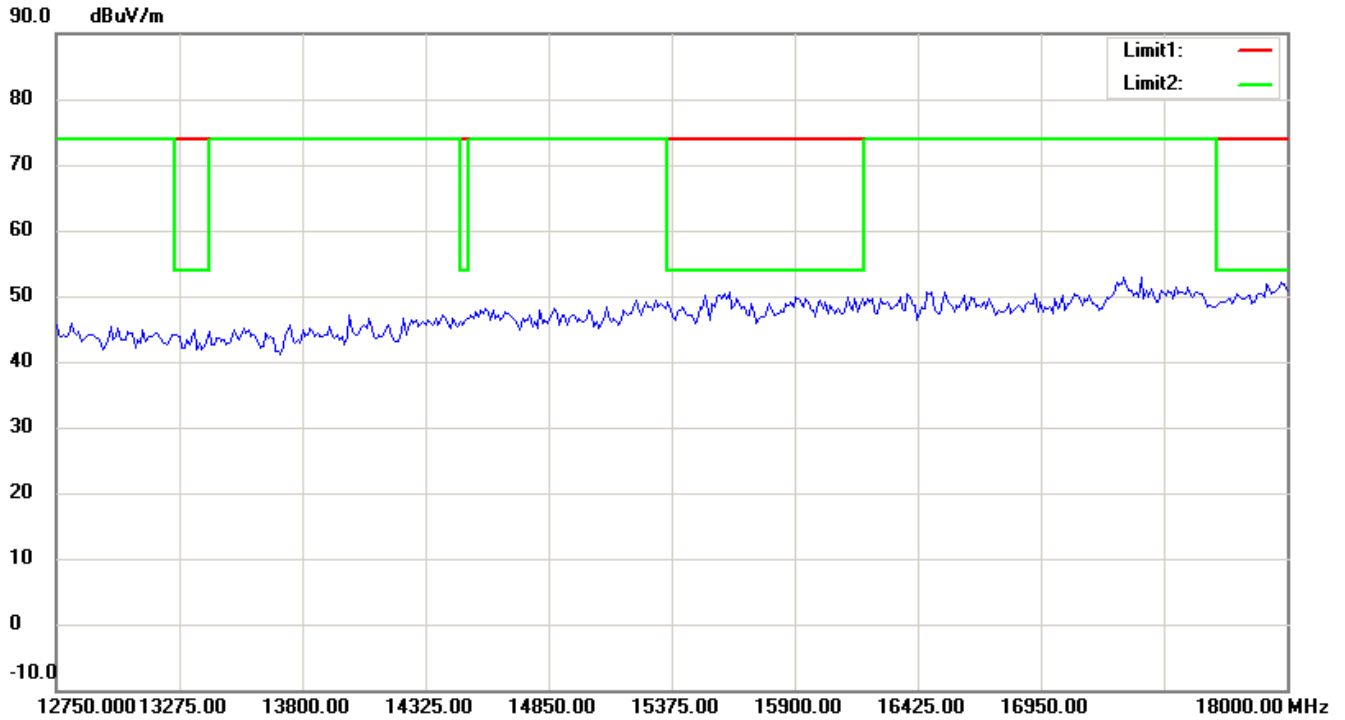
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



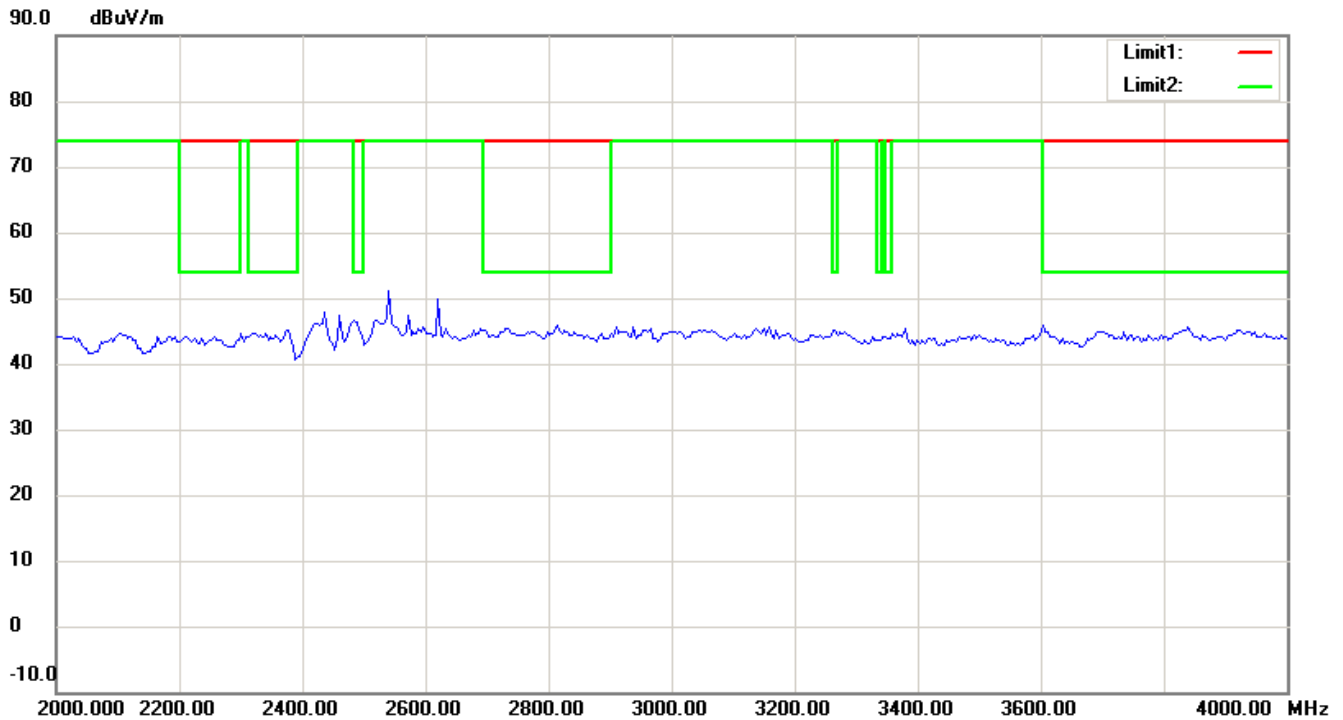
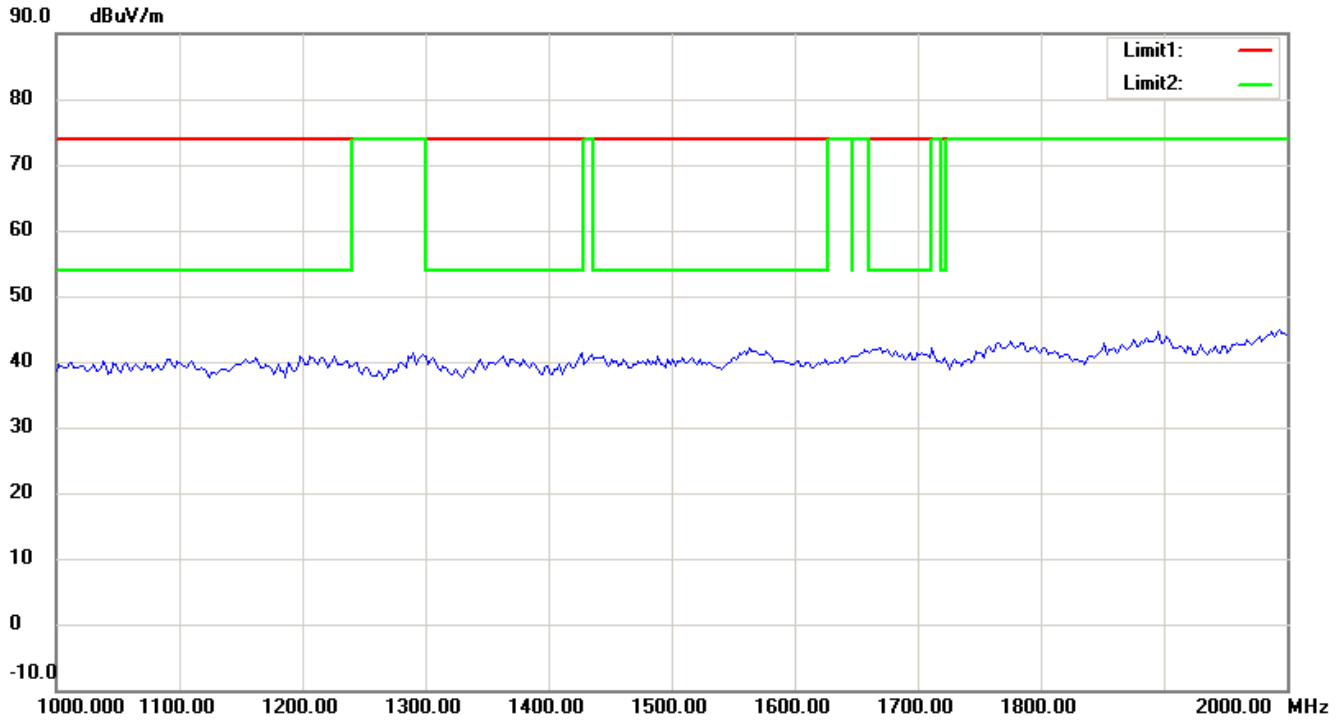
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



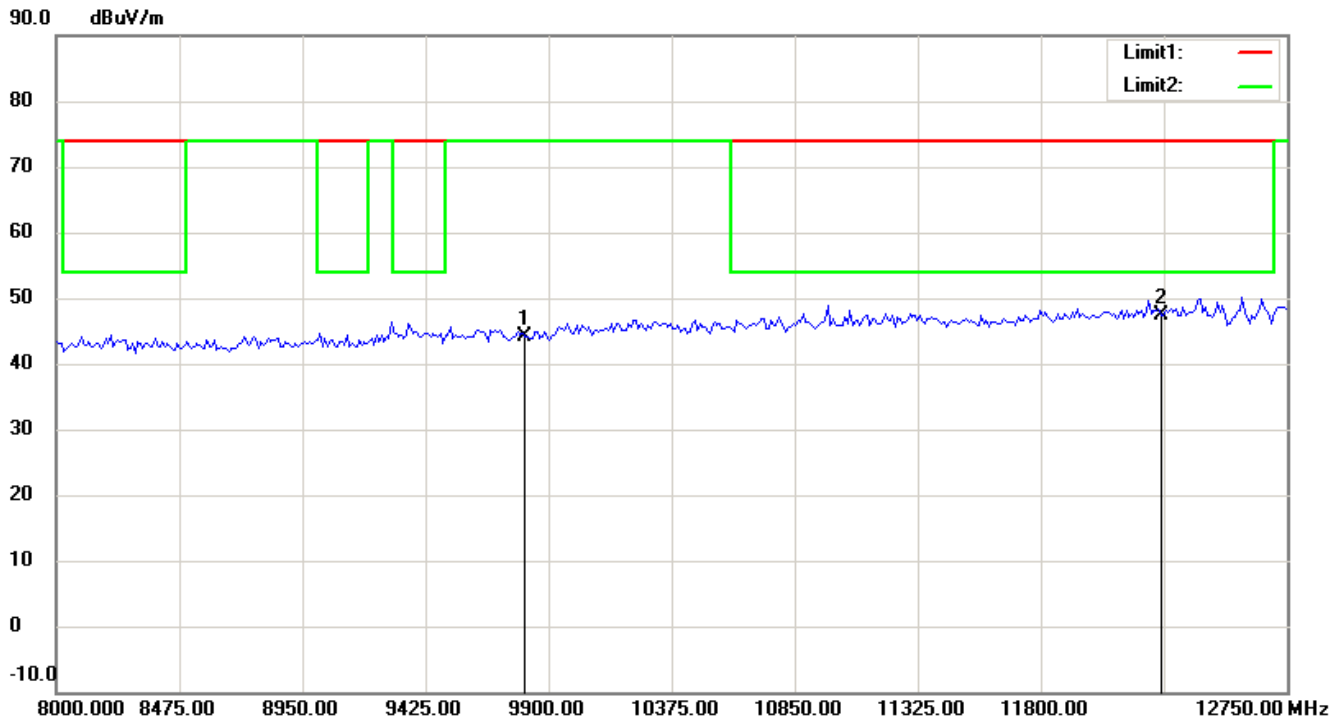
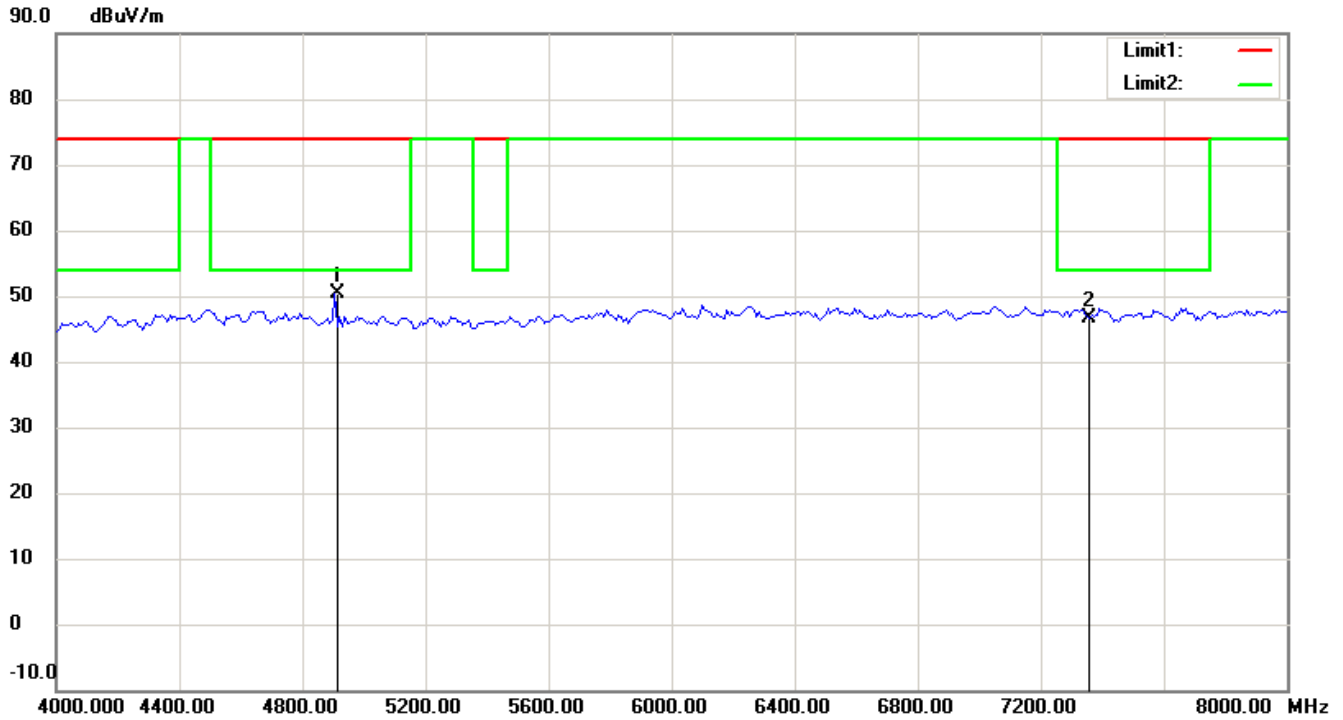
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

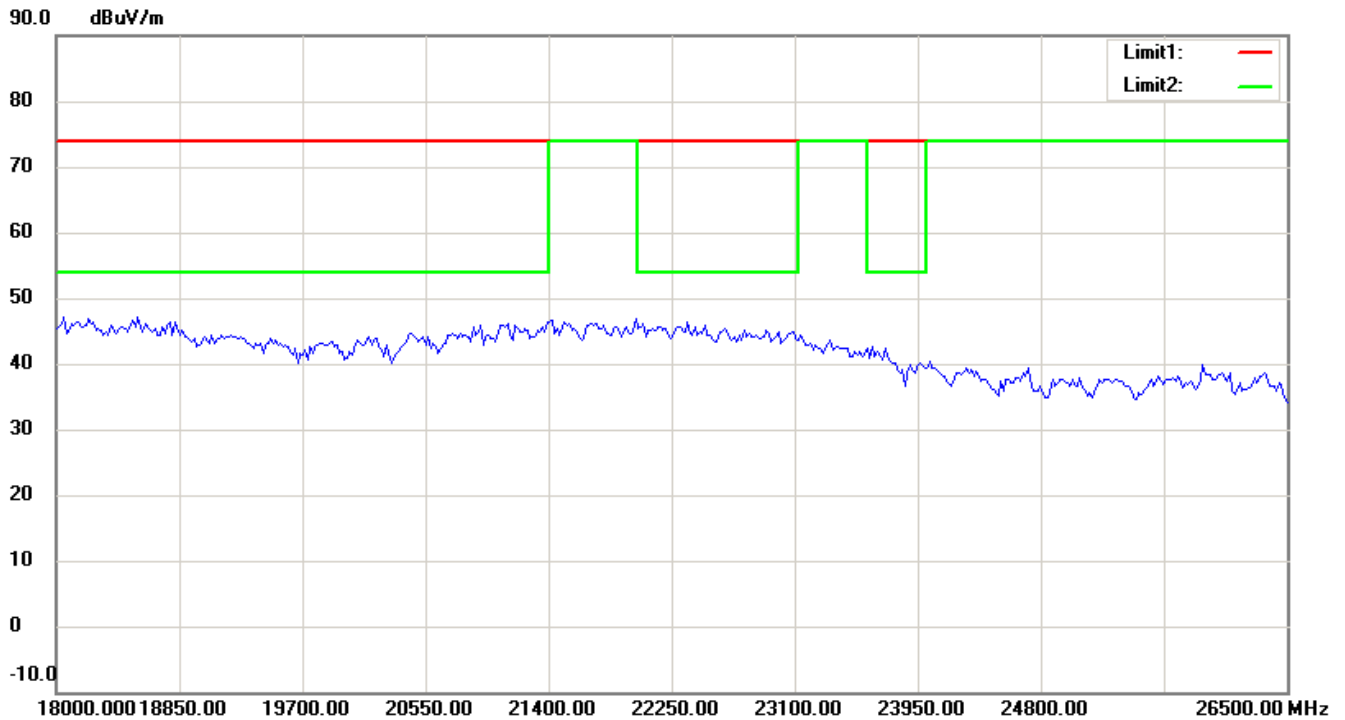
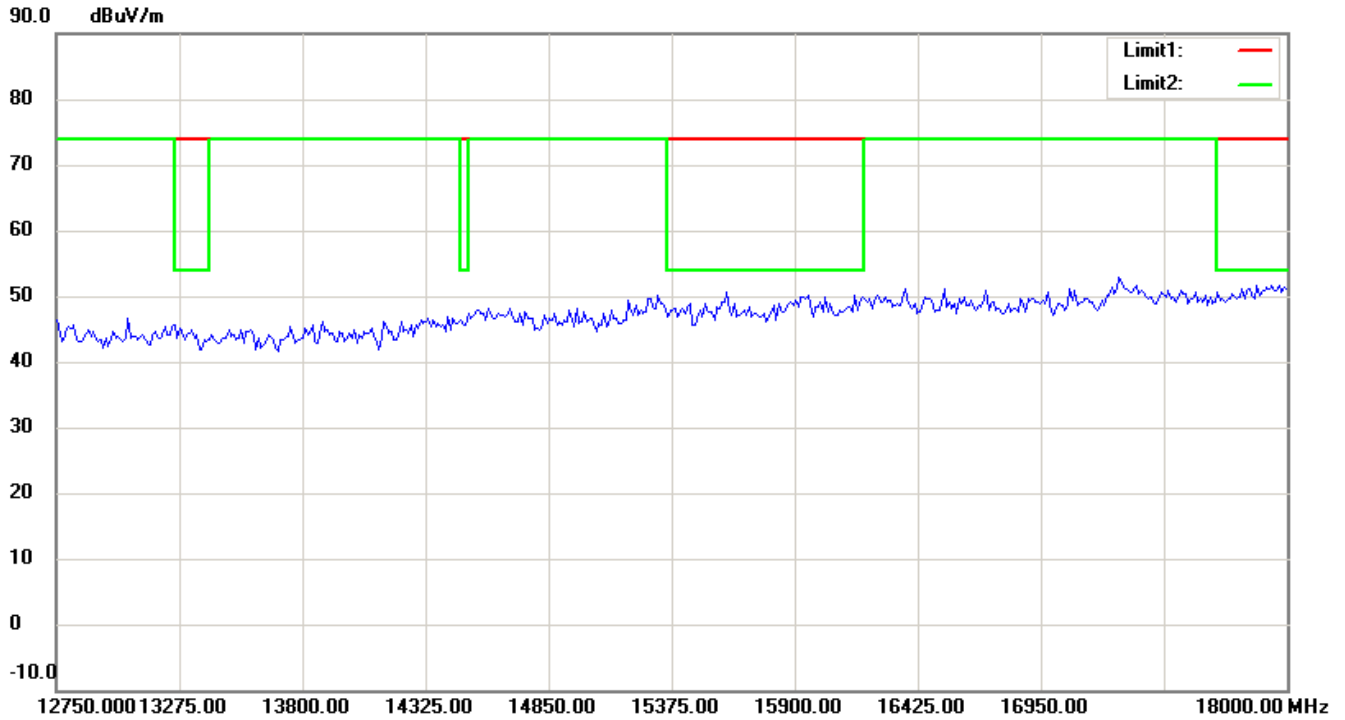
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

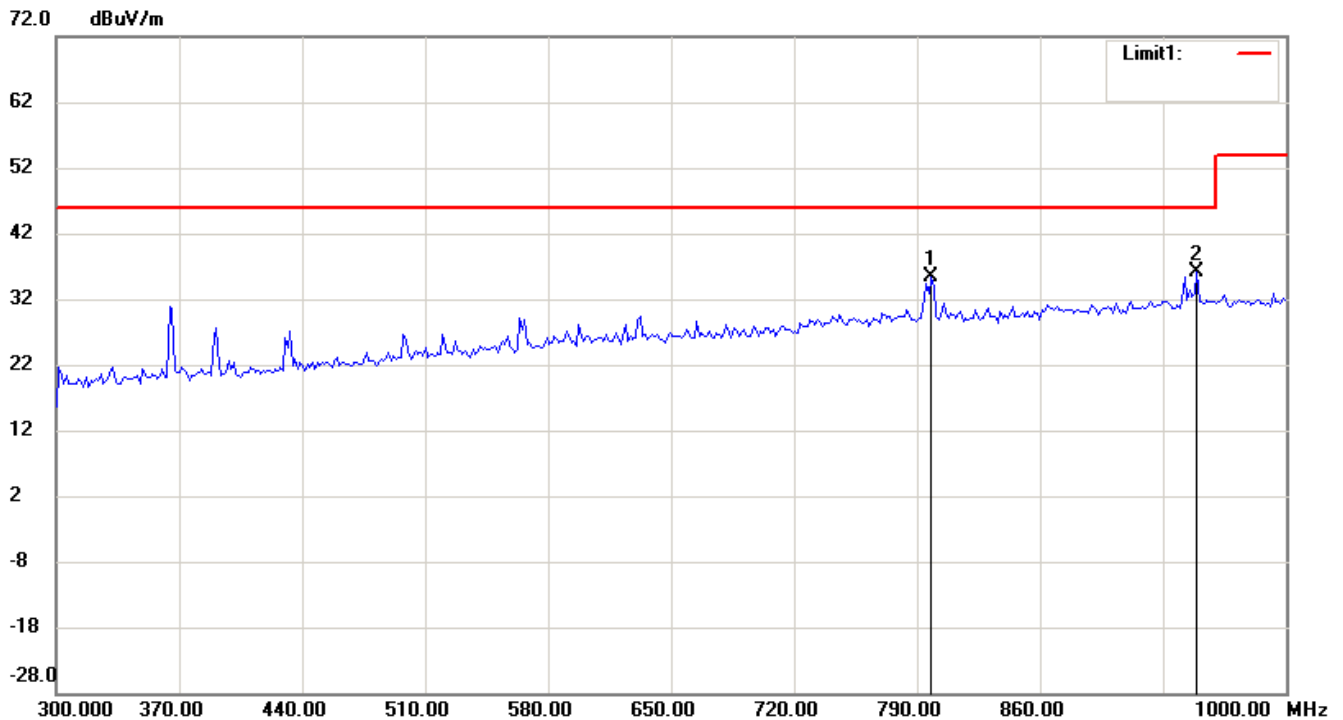
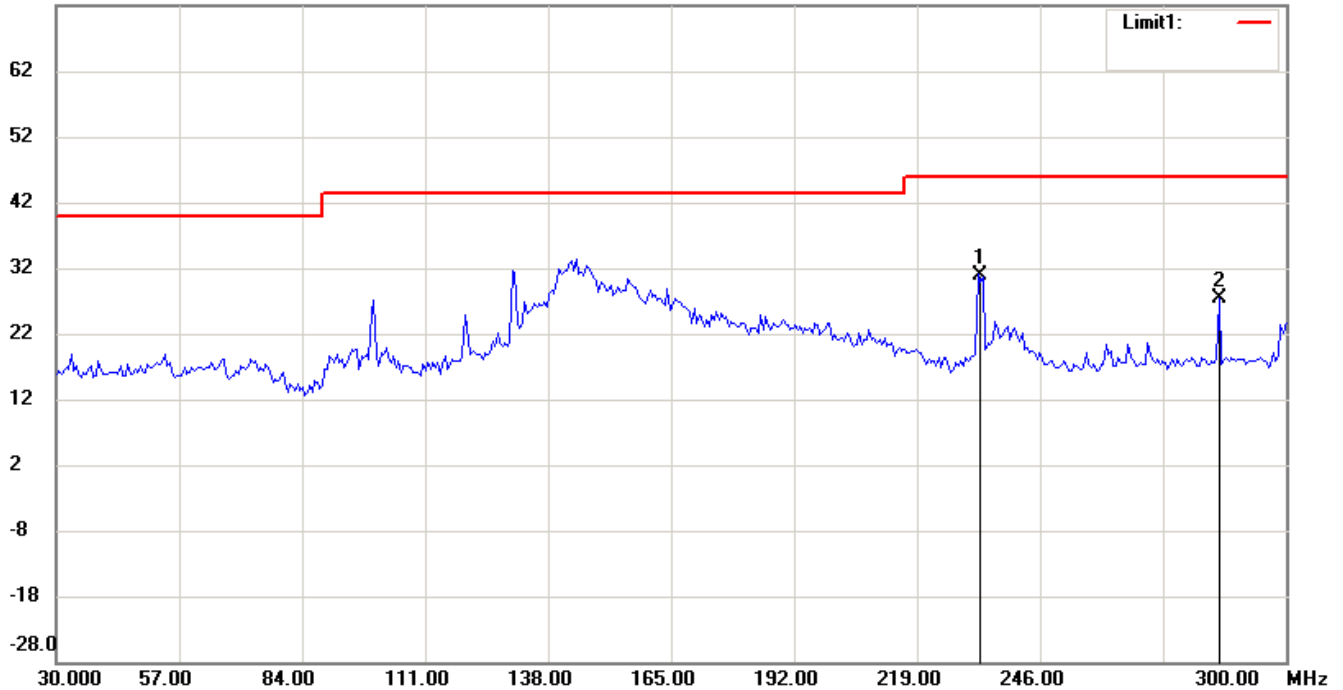
Spurious Emissions radiated_RX

802.11b

Channel 1

Antenna Polarization H

72.0 dBuV/m



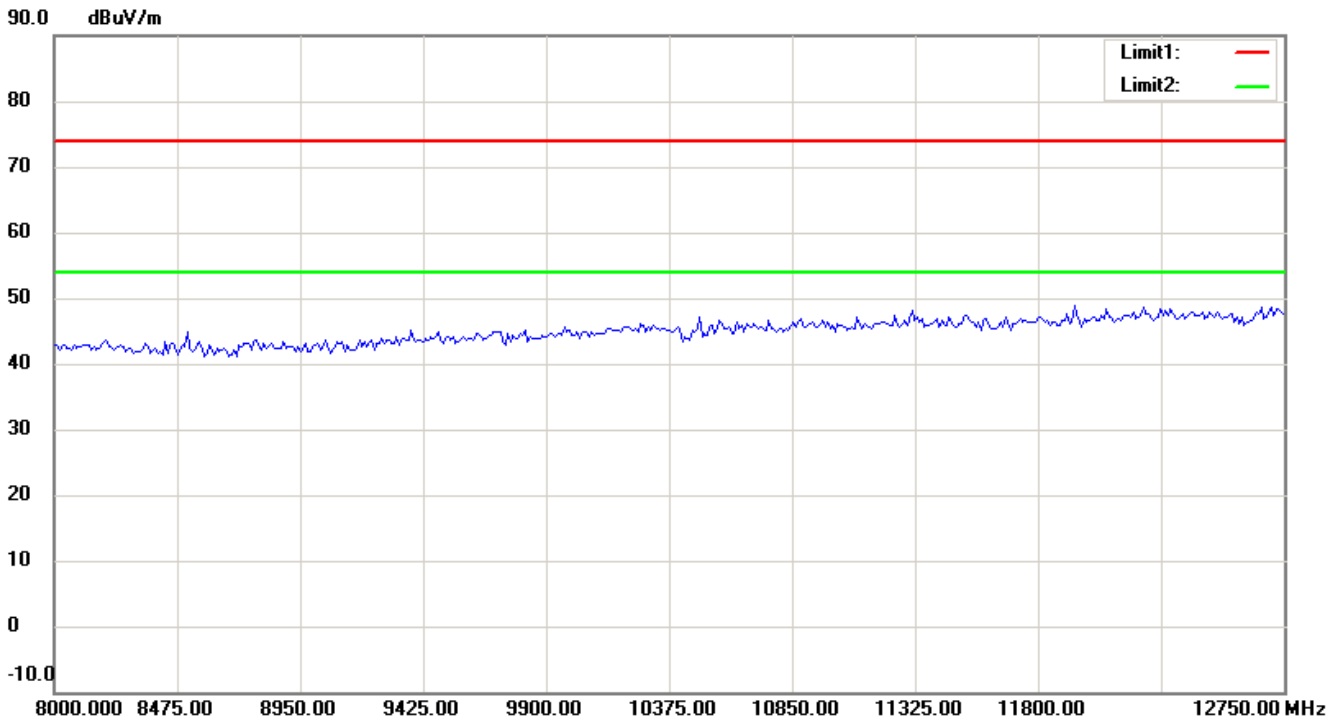
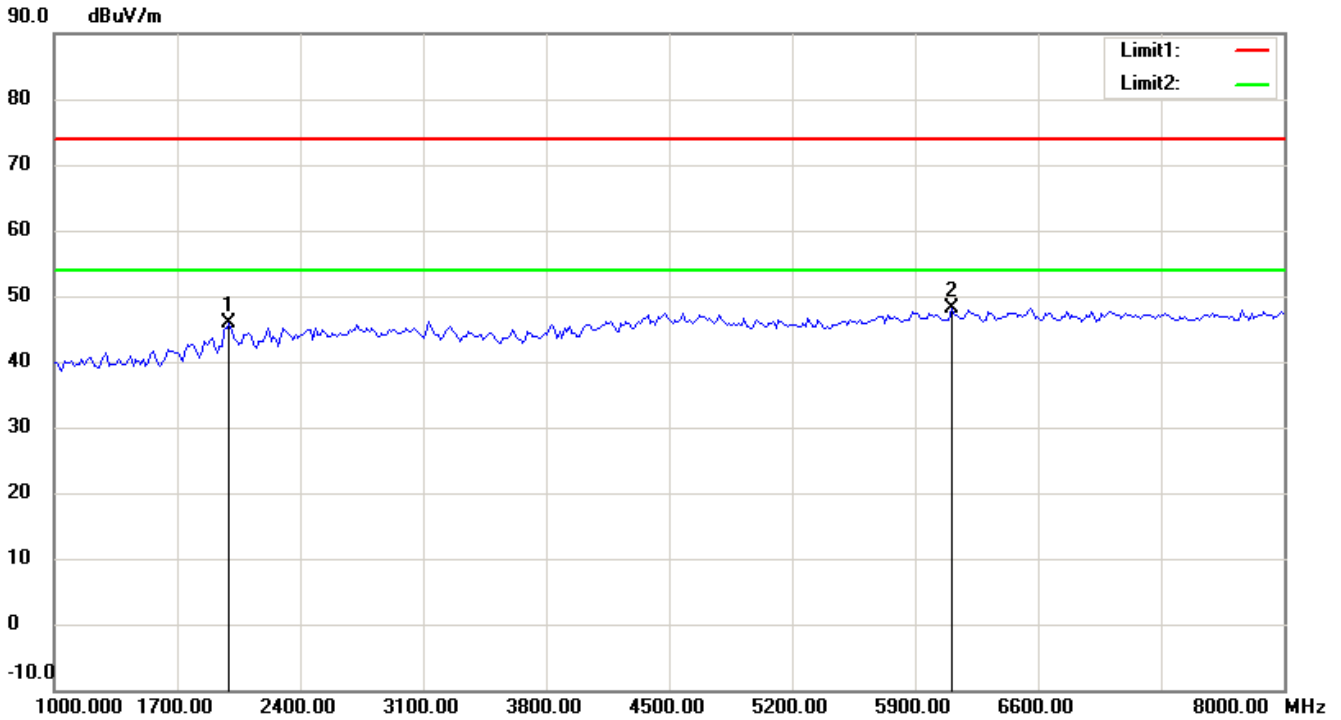
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



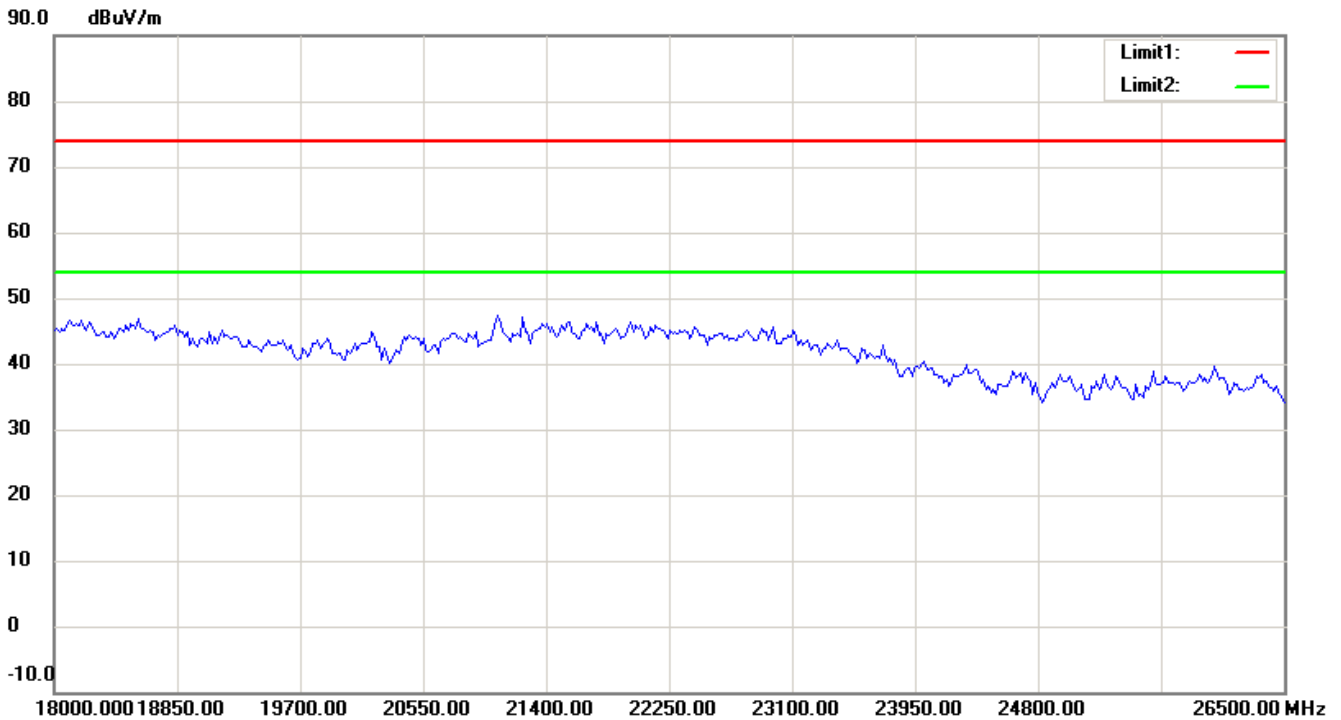
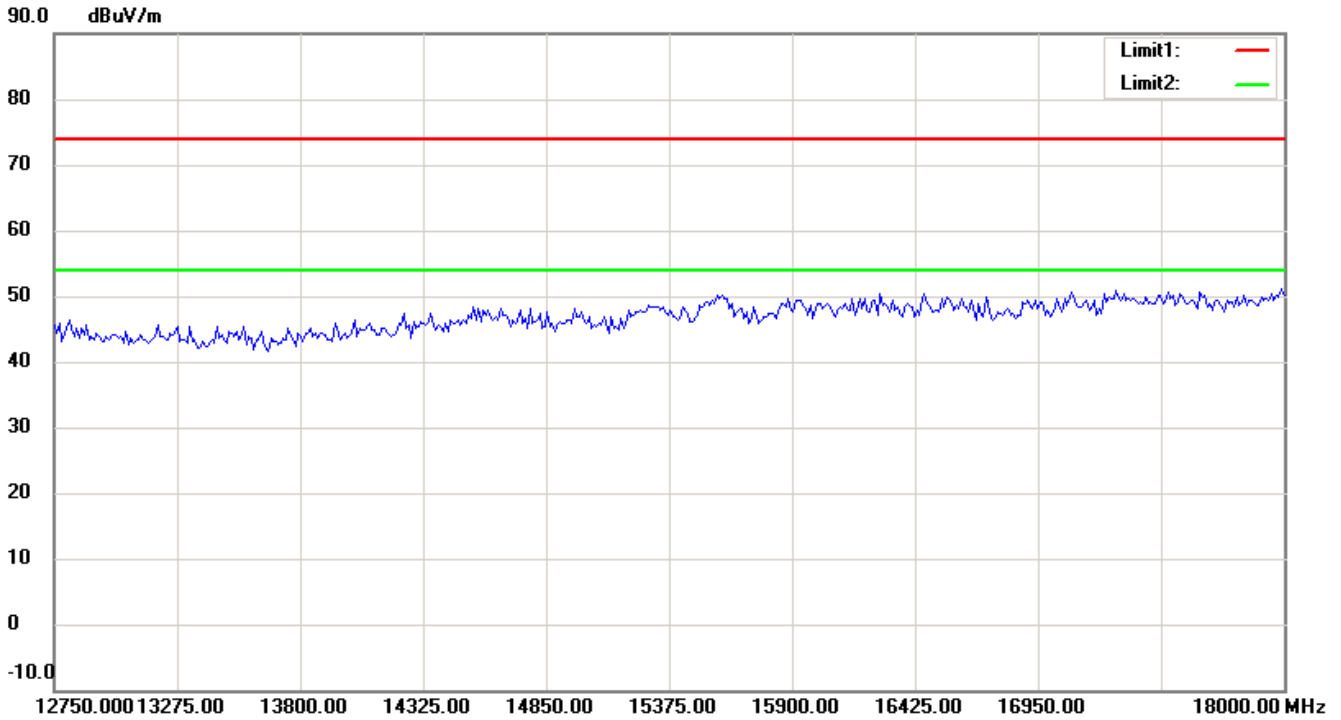
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

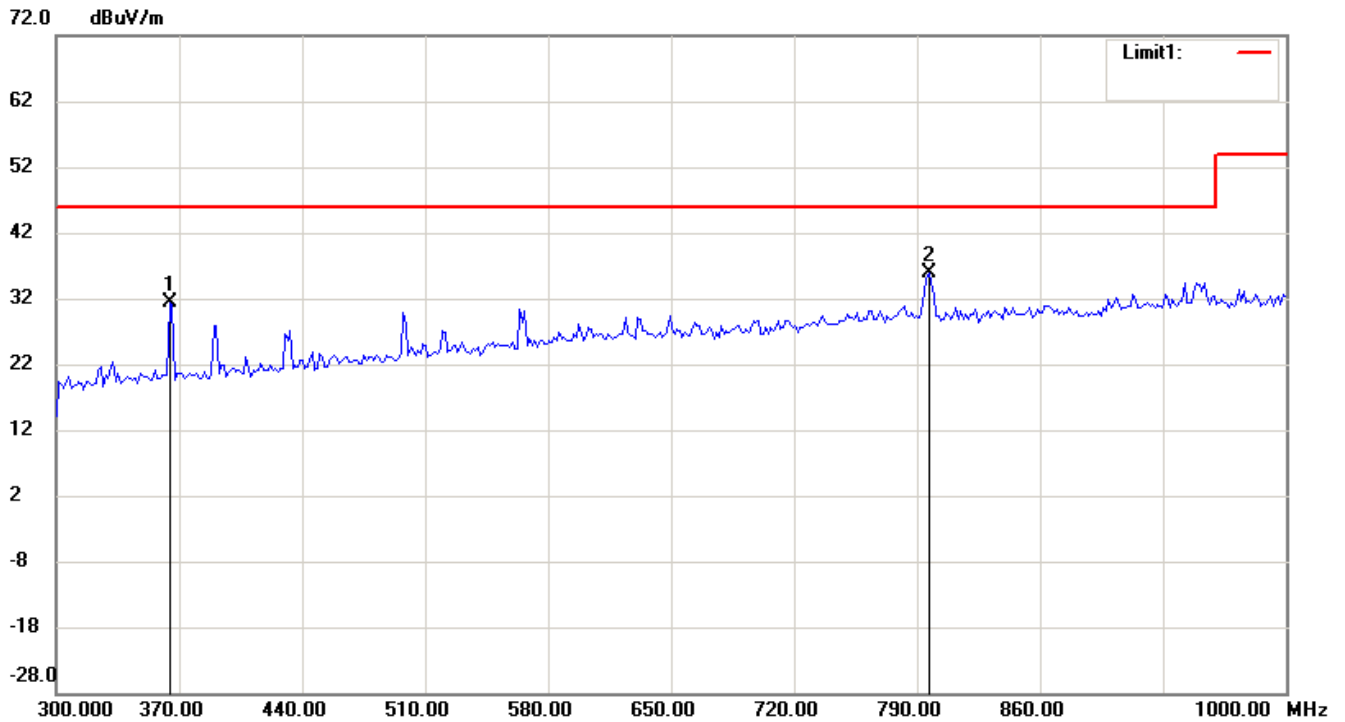
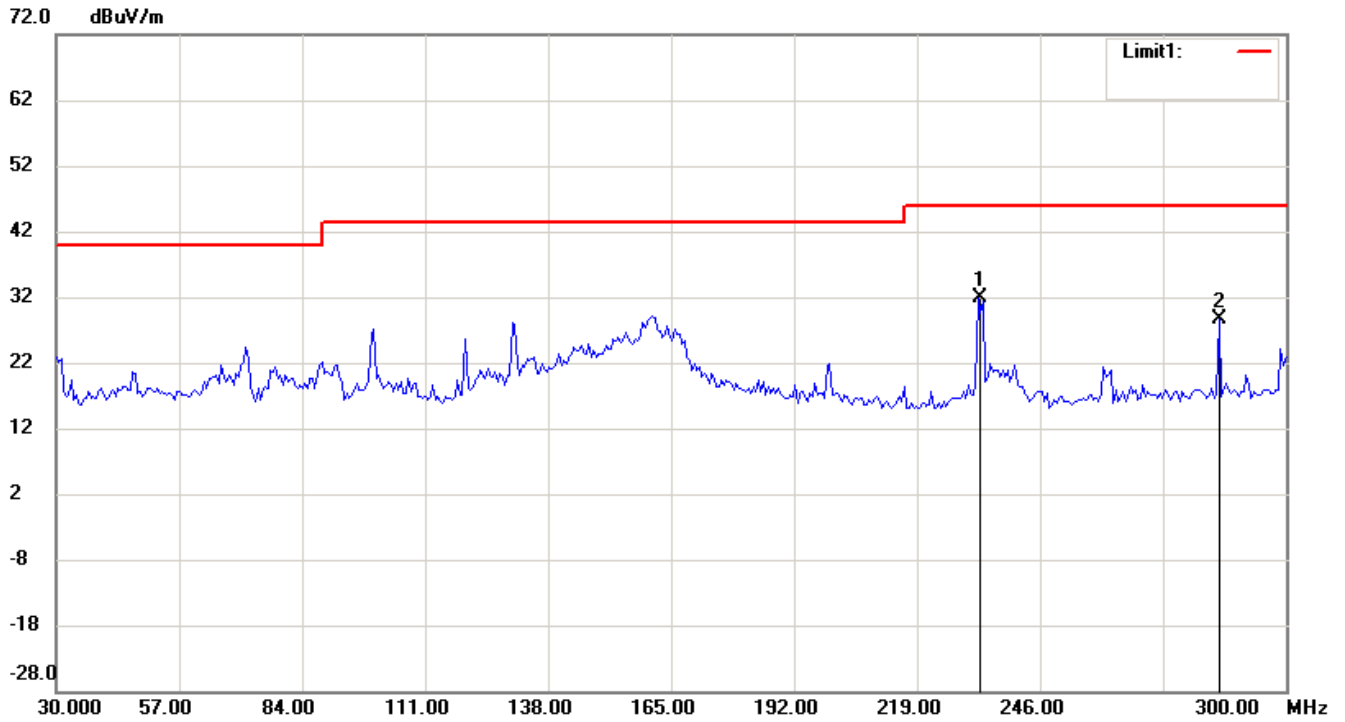
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



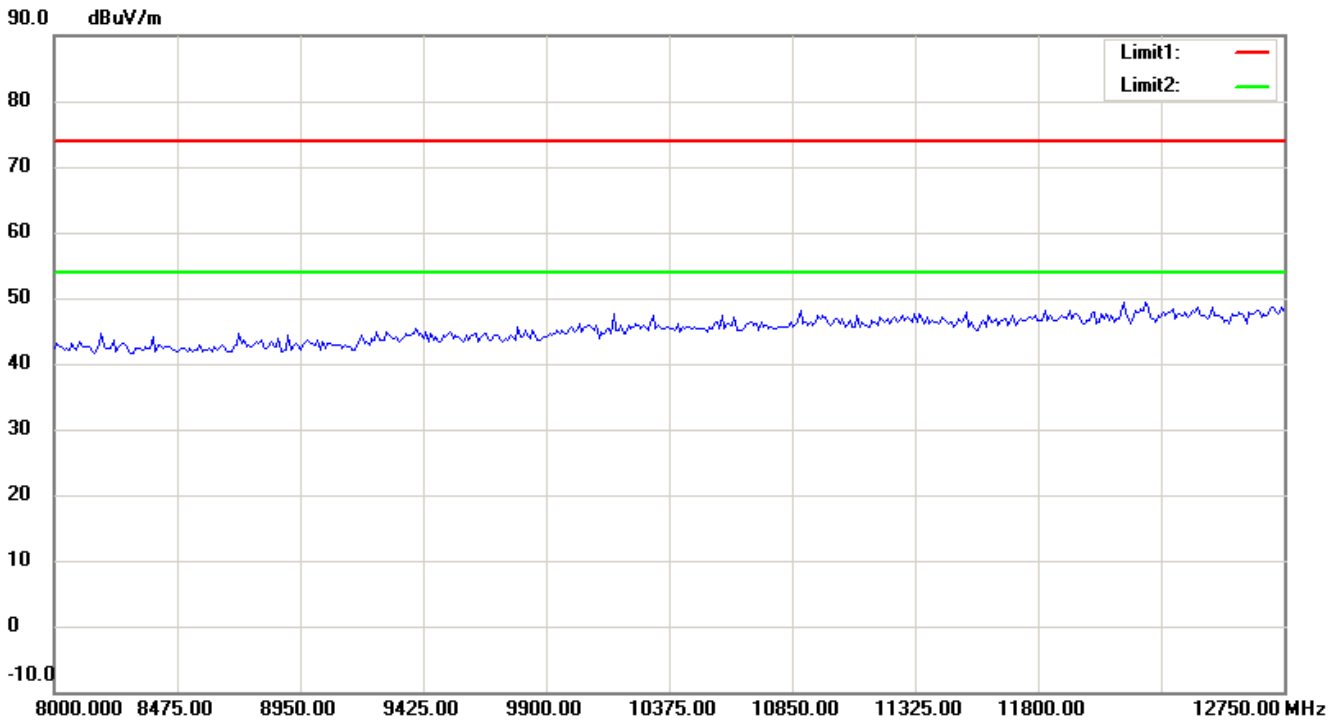
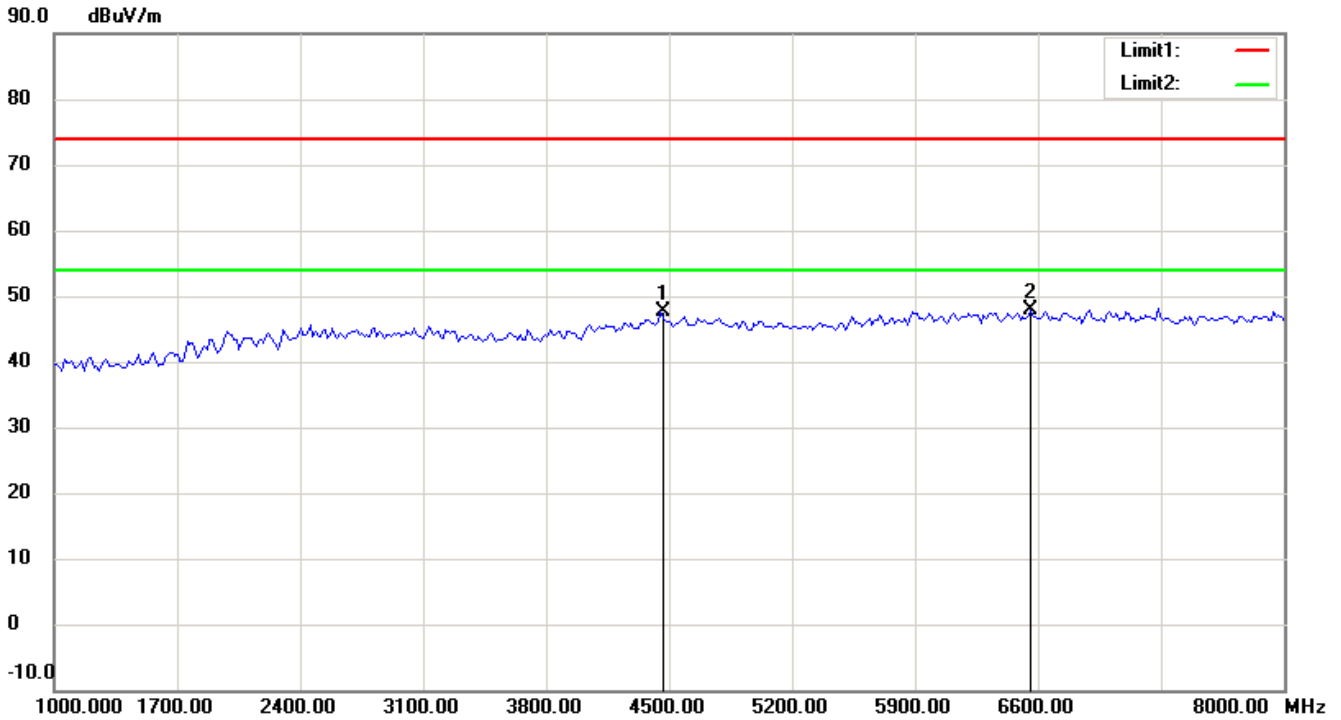
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

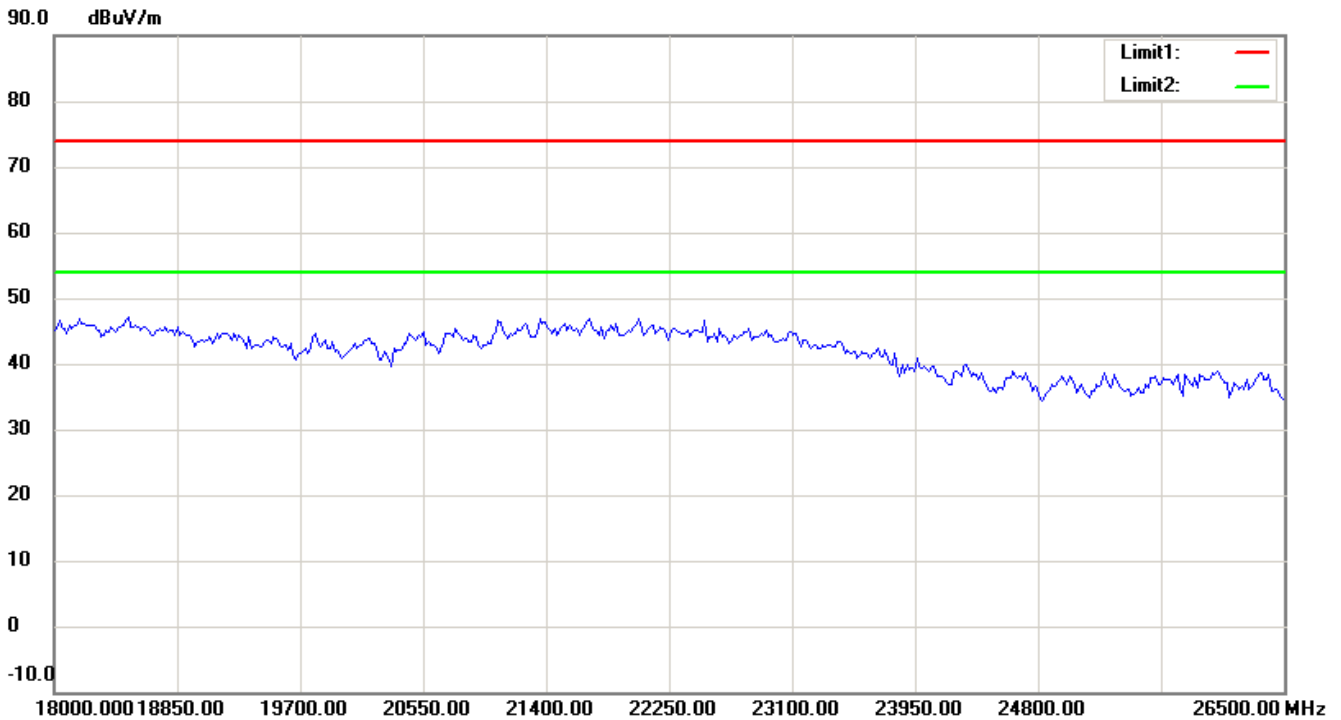
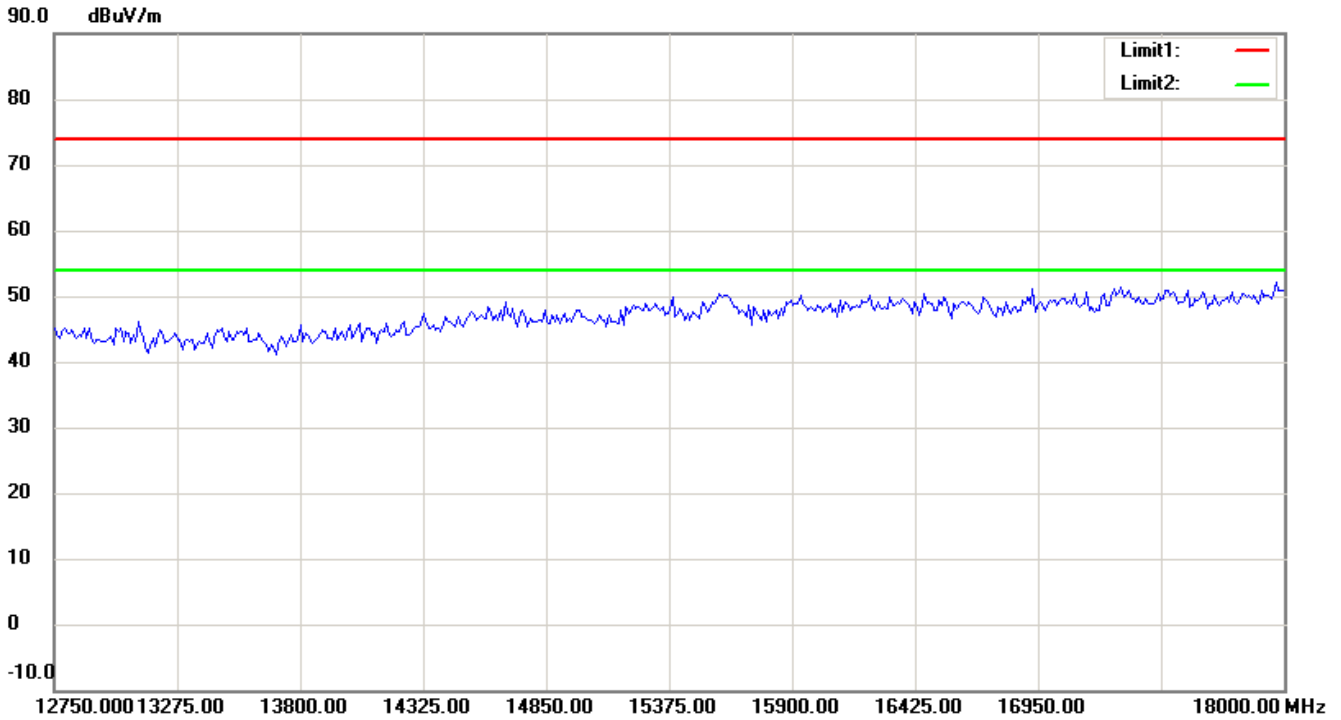
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.

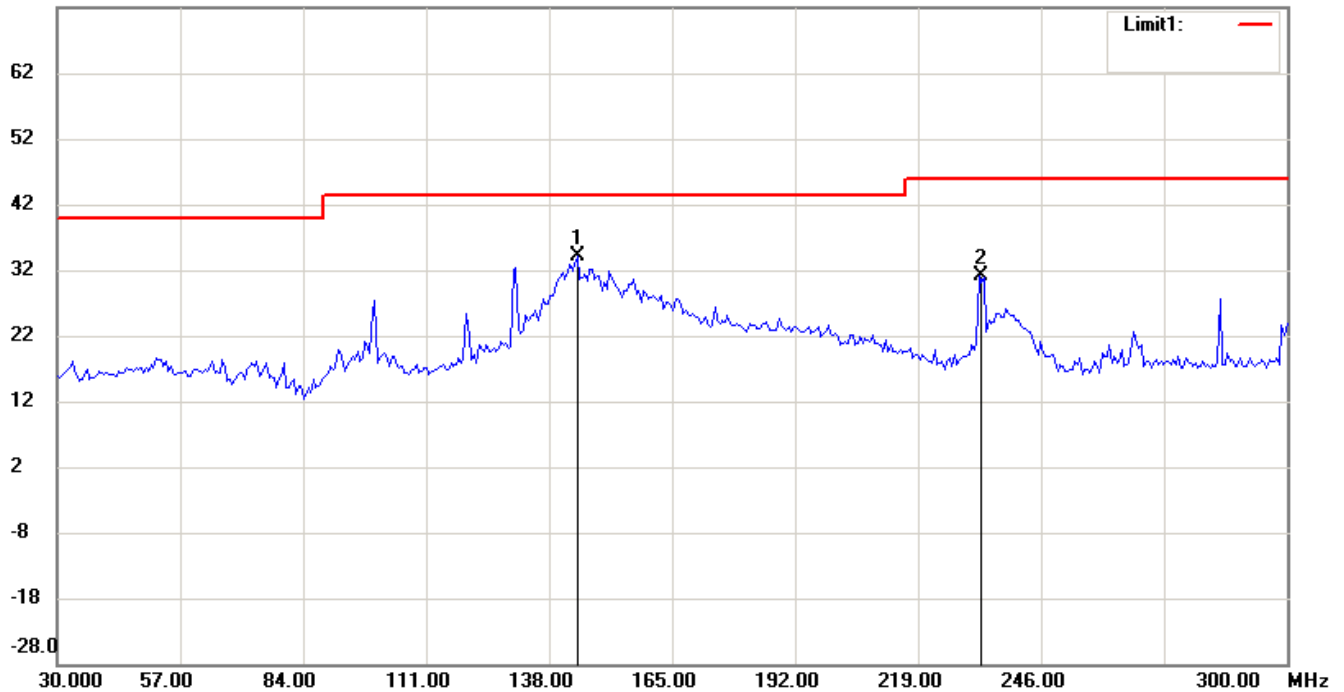


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

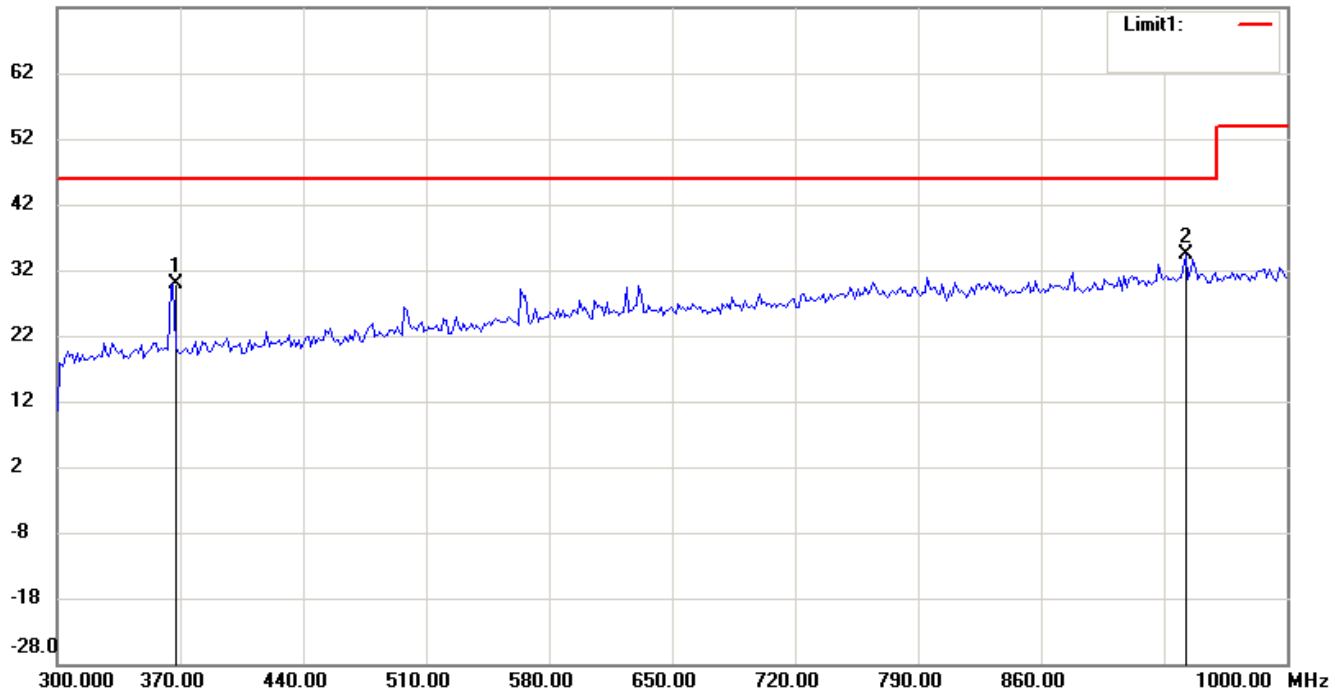
Channel 6

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



Note:

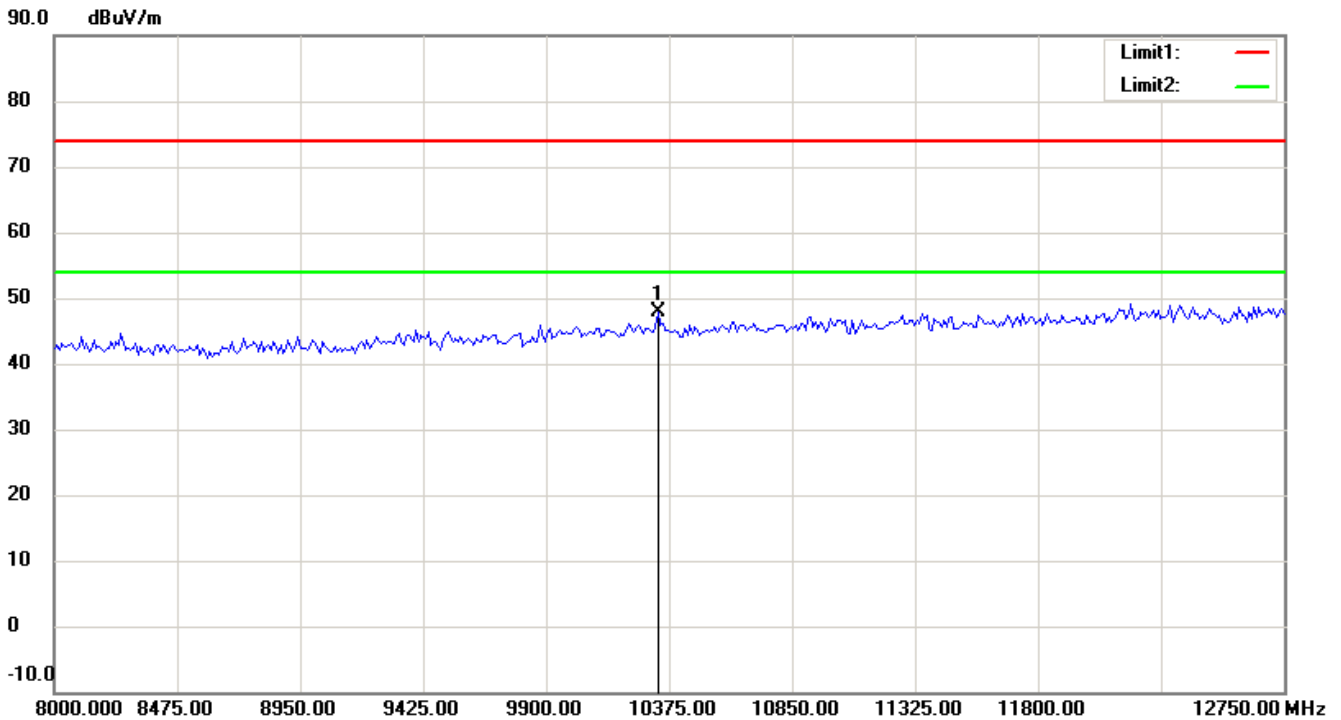
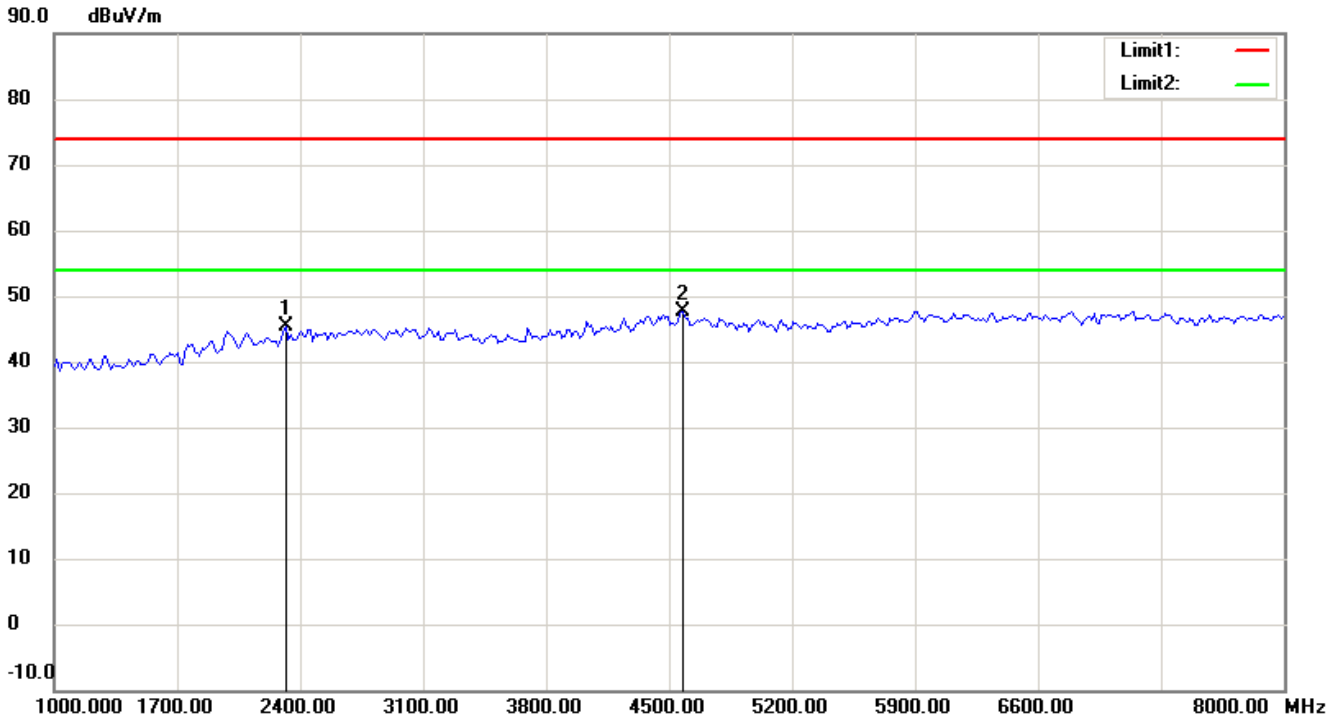
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

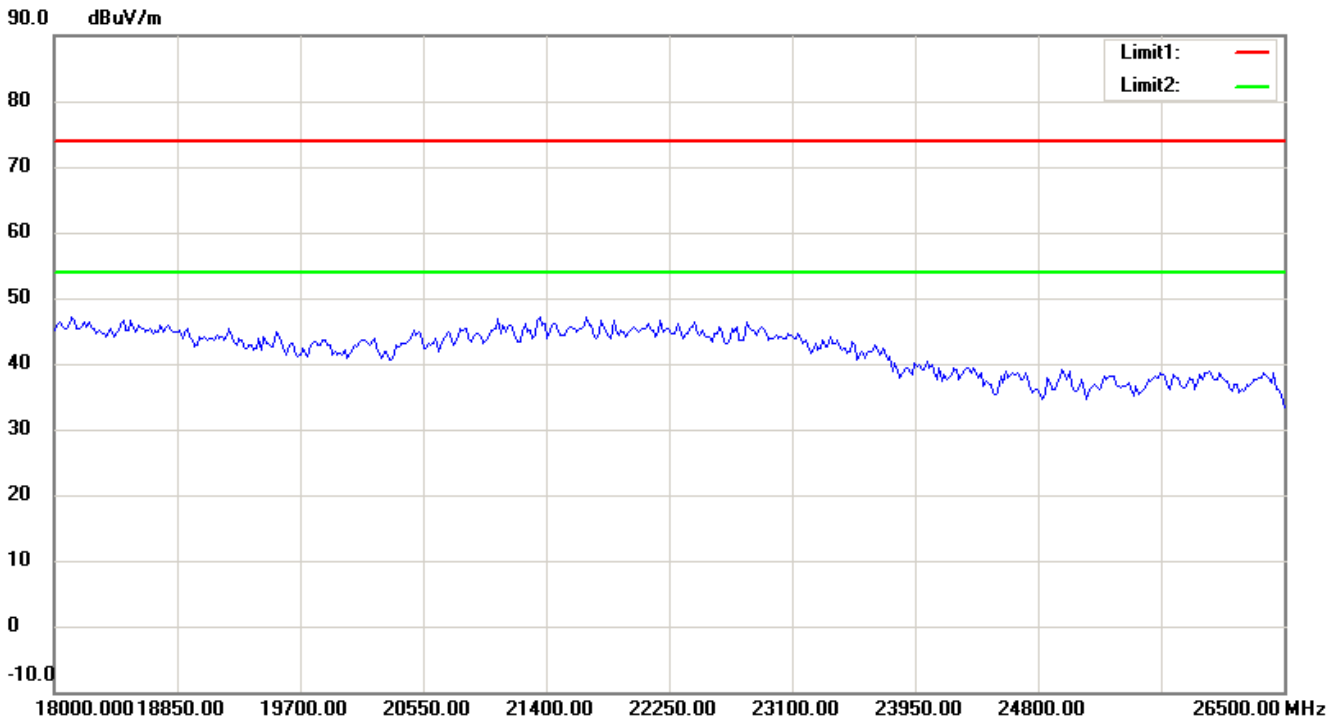
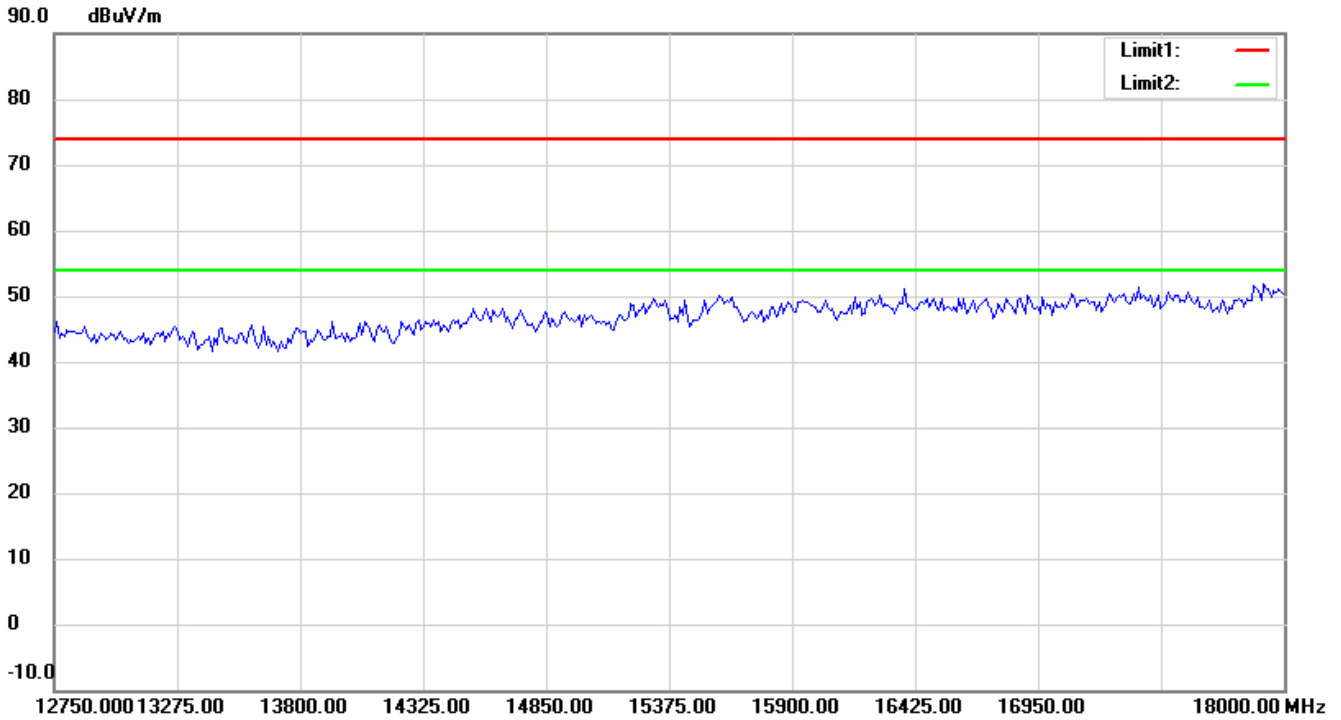
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

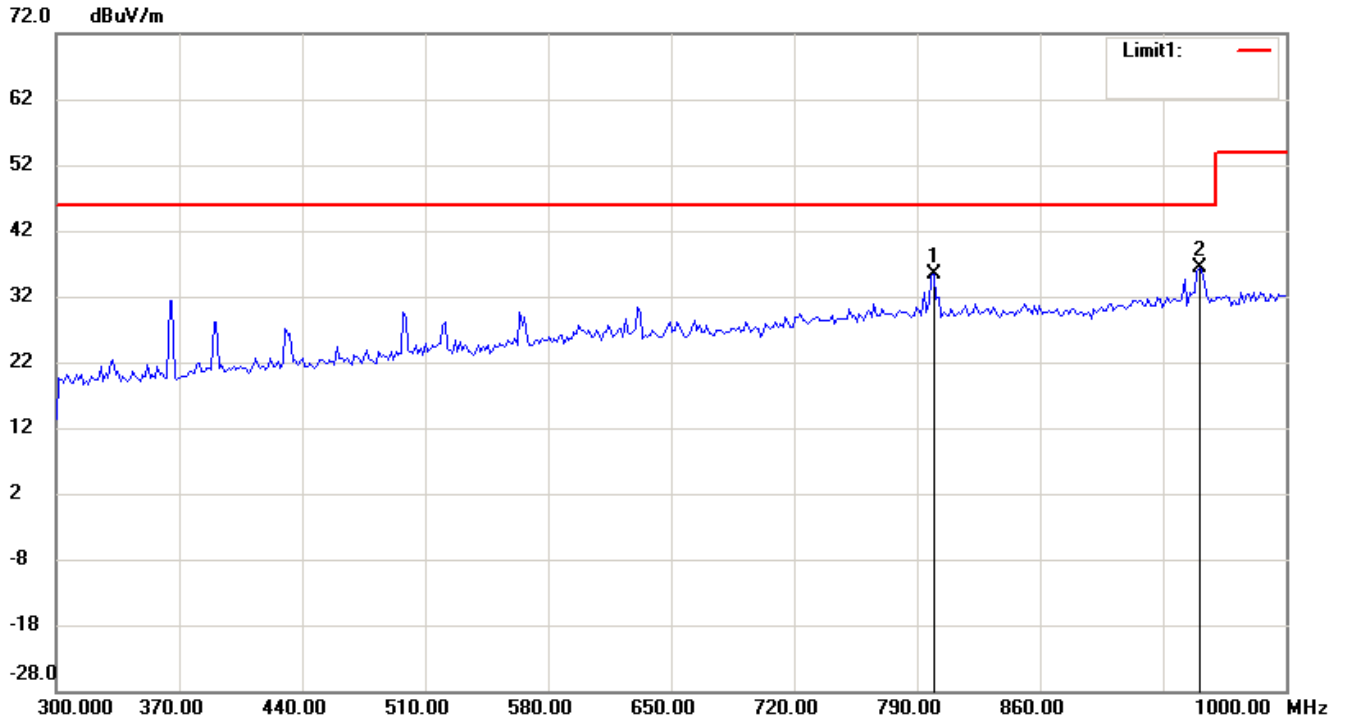
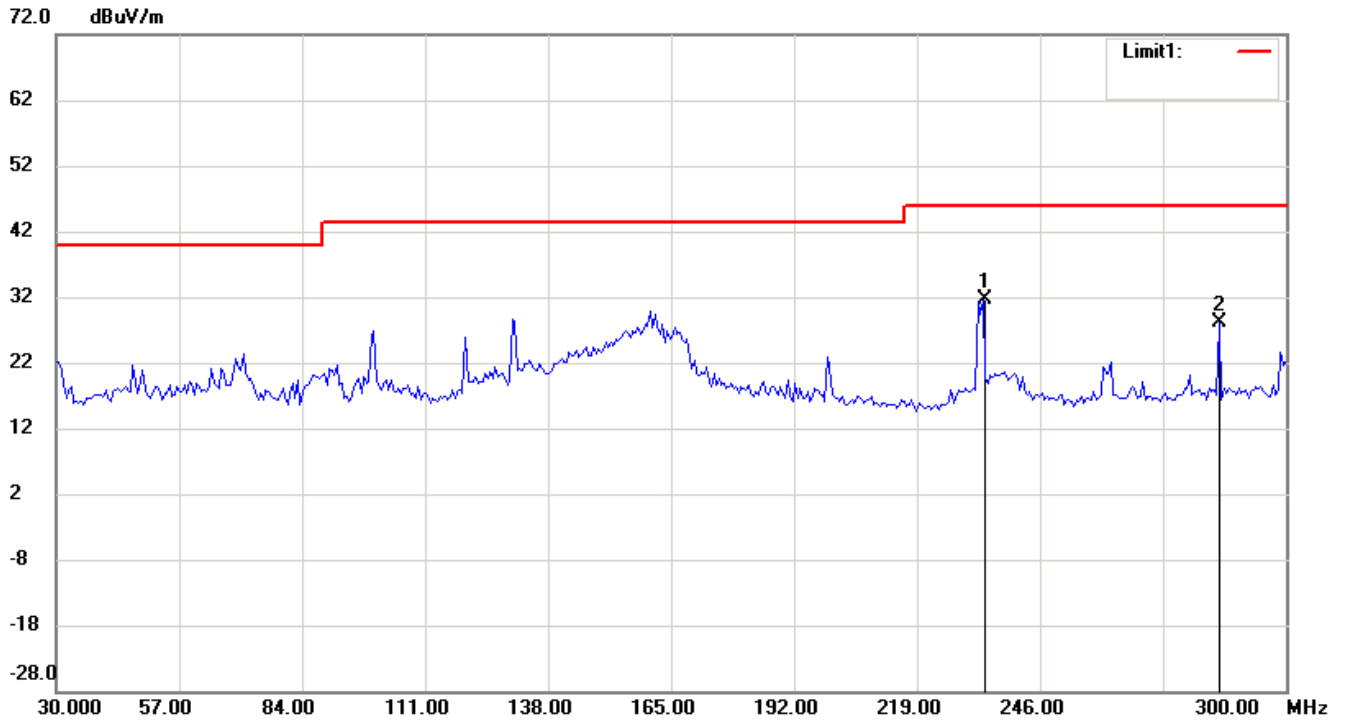
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



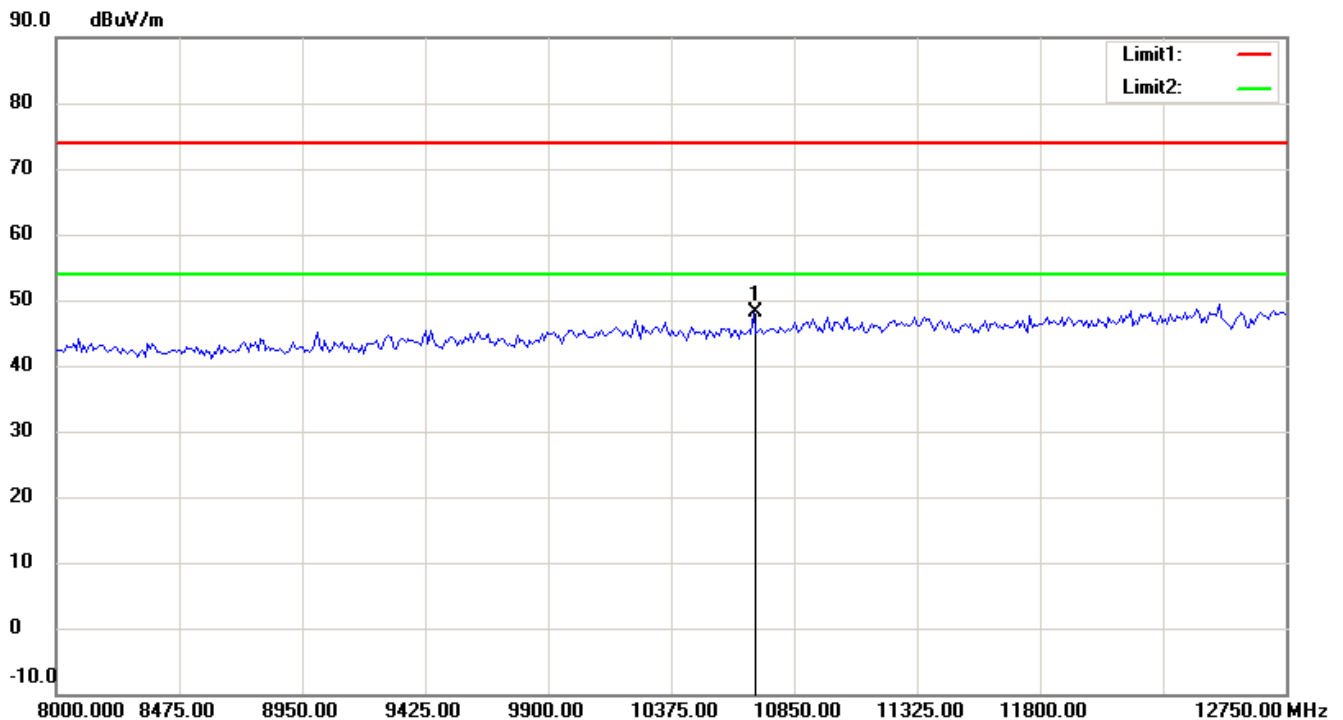
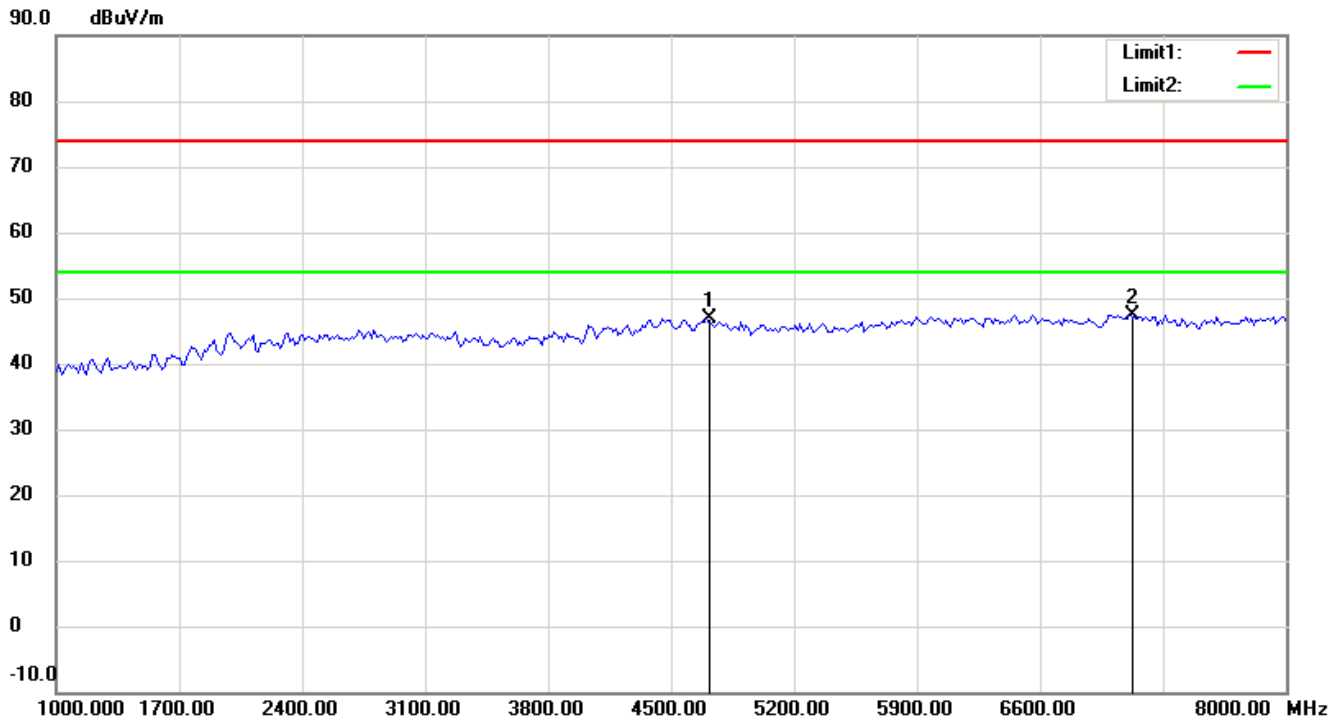
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



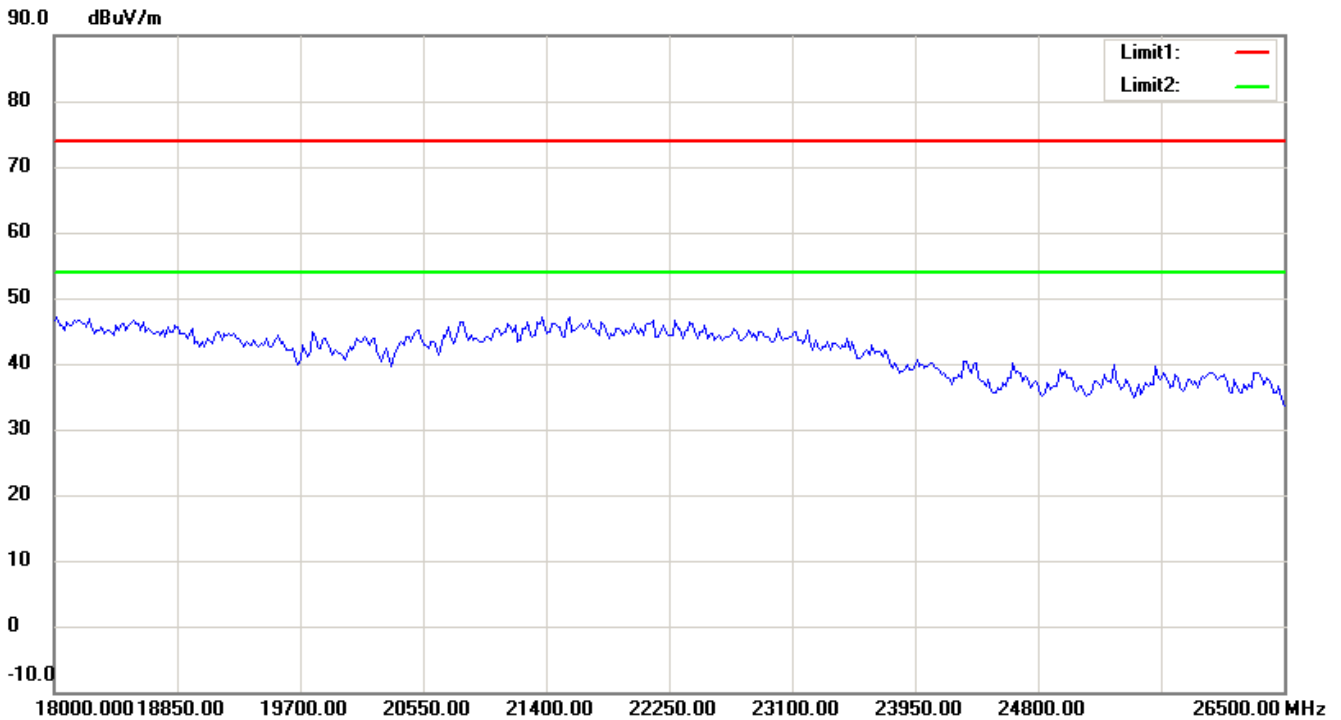
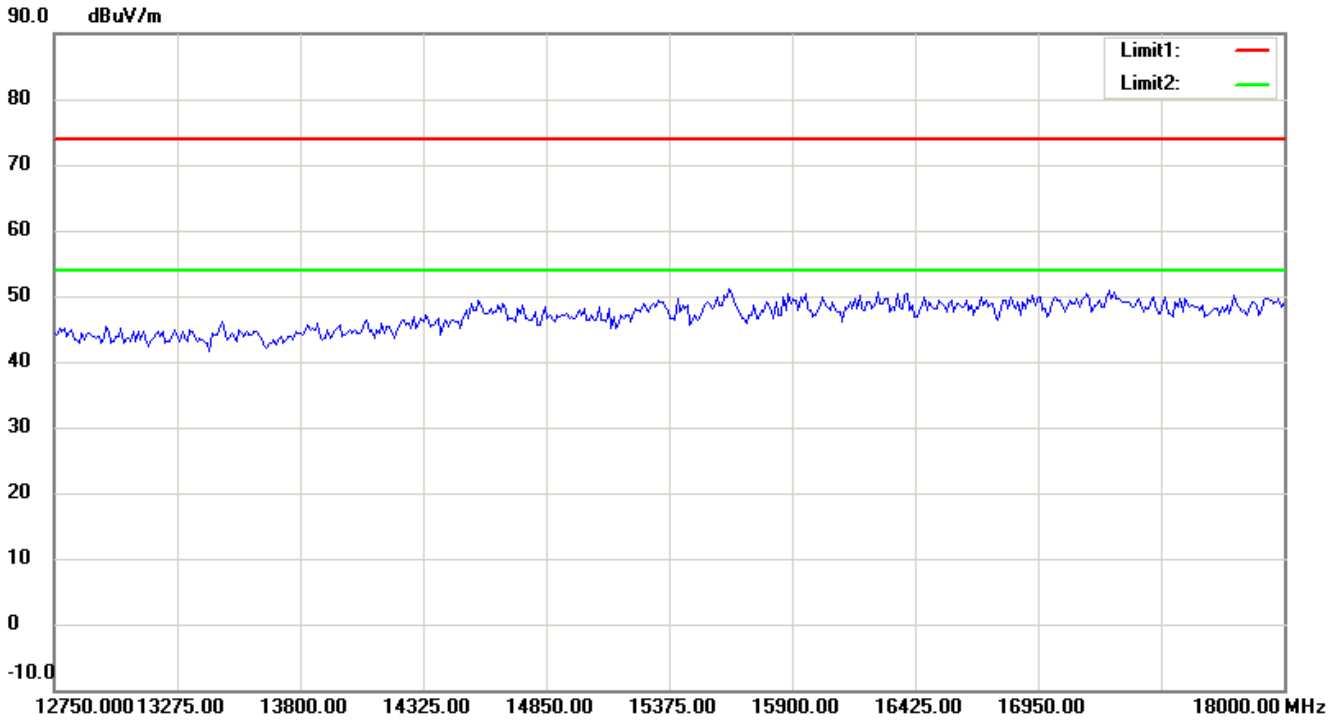
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

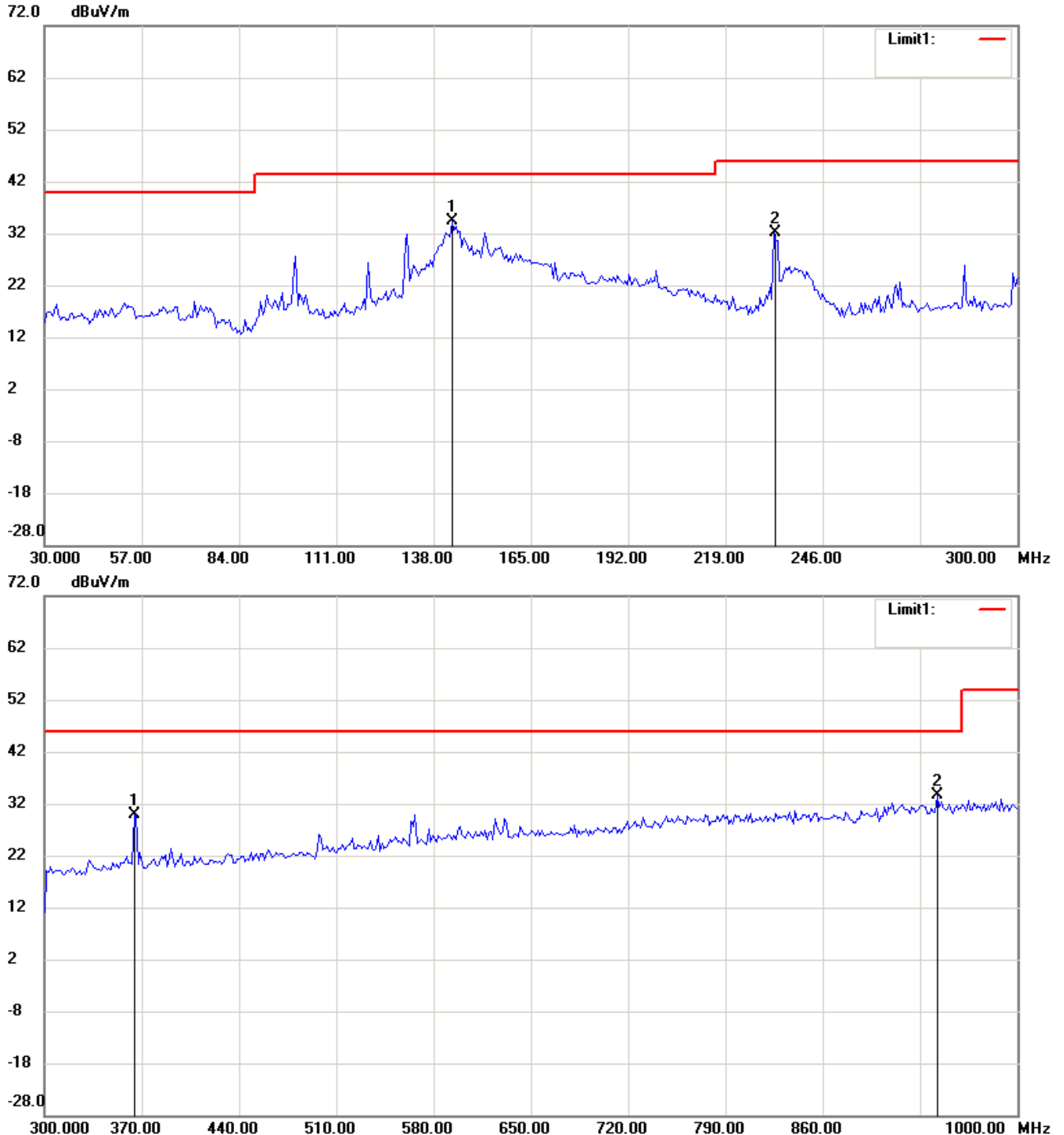
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 11 Antenna Polarization H



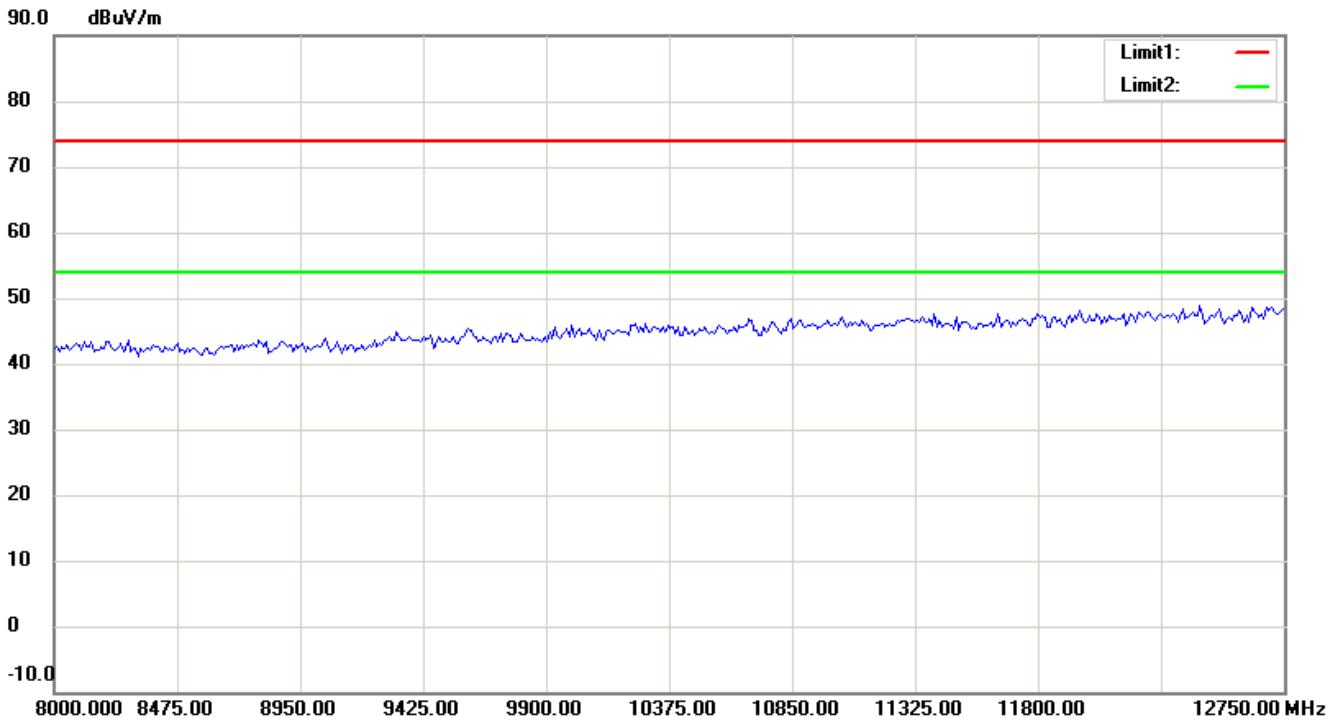
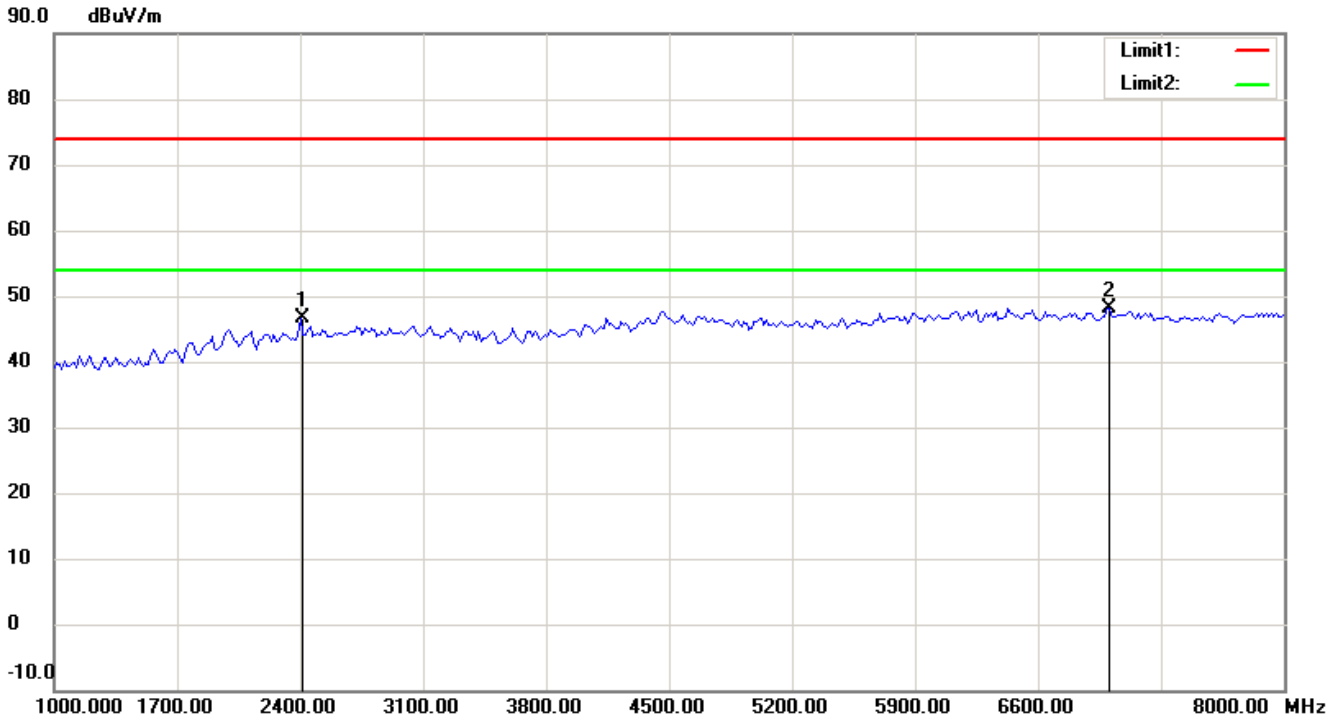
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



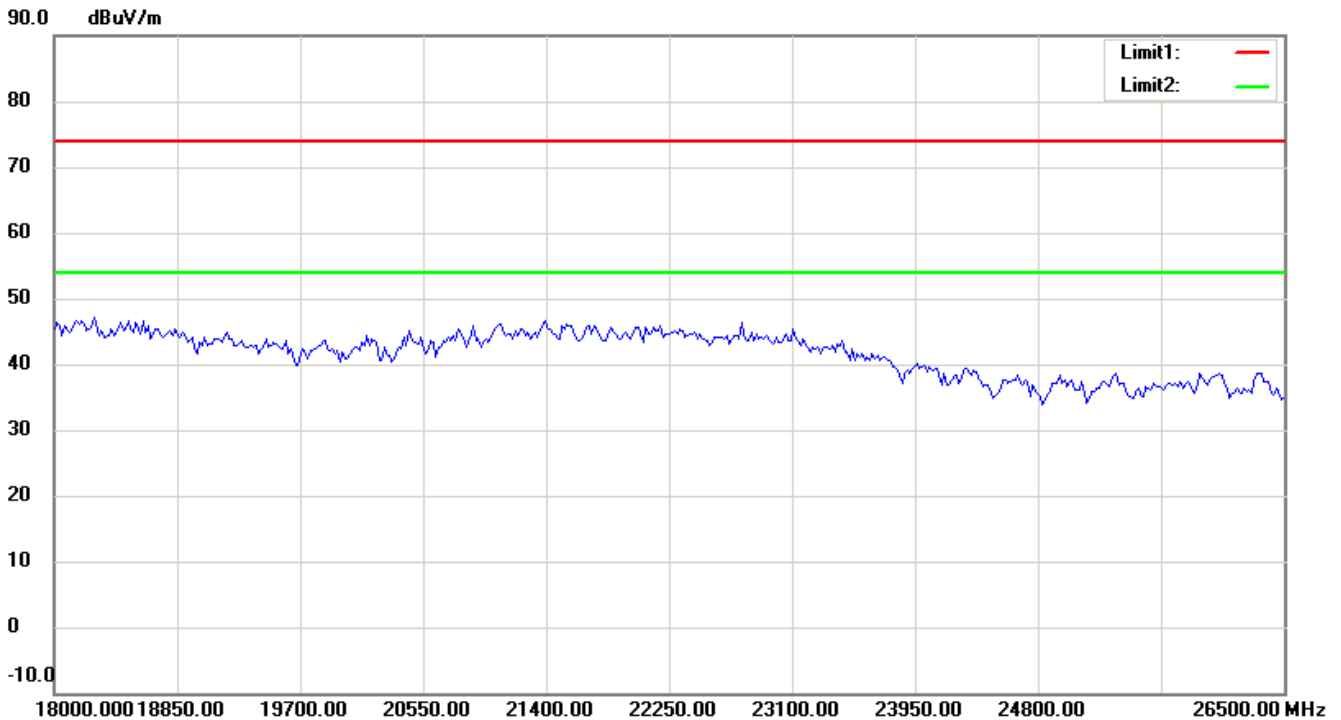
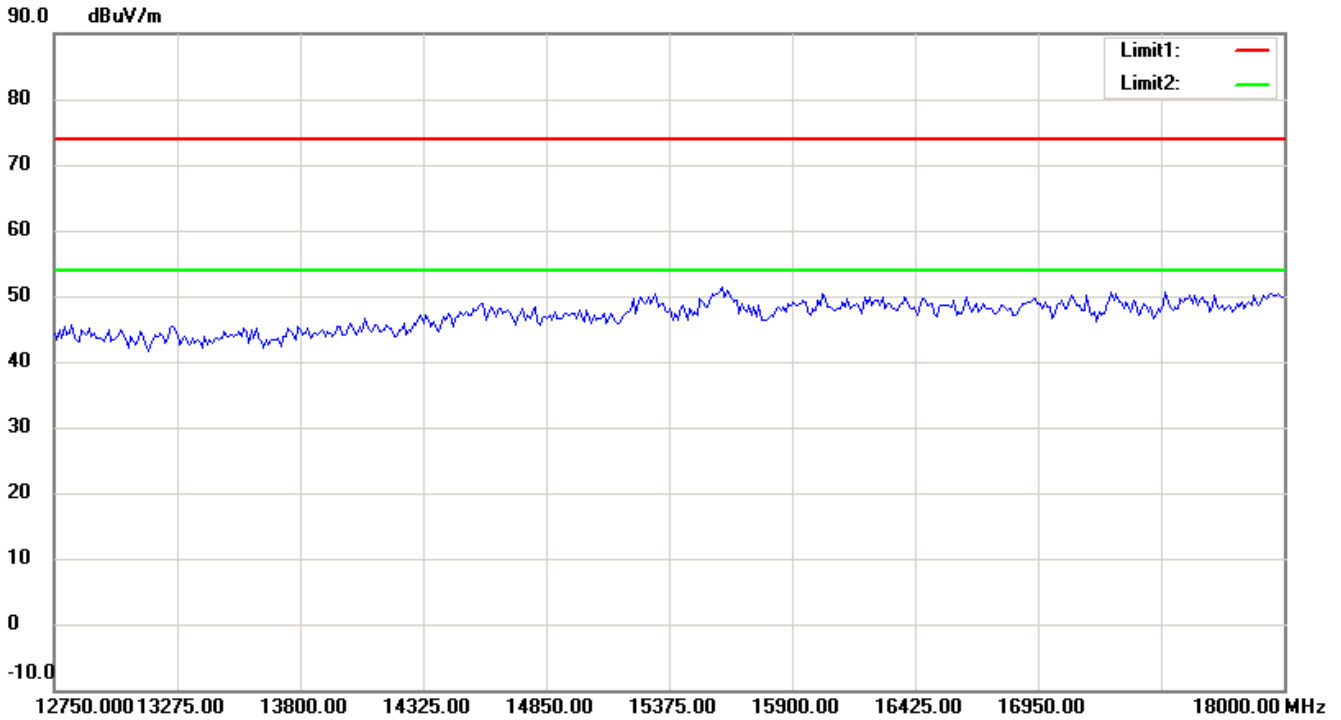
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

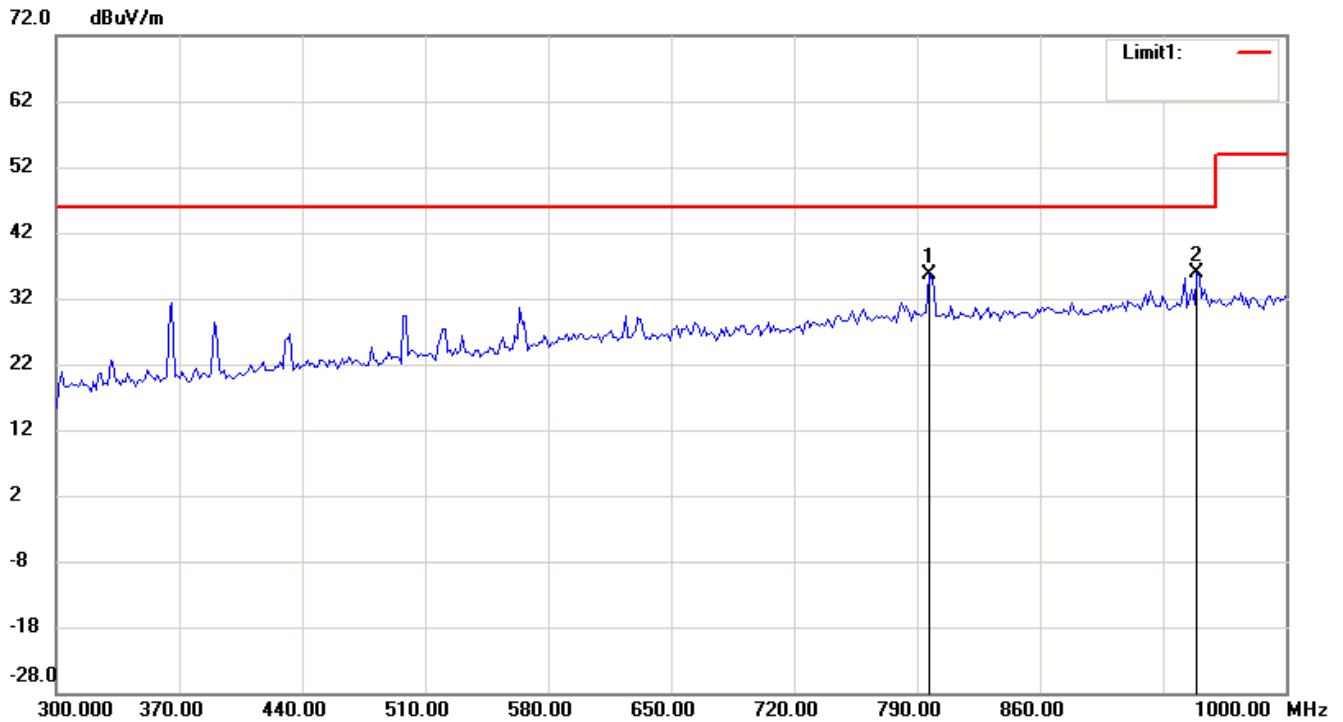
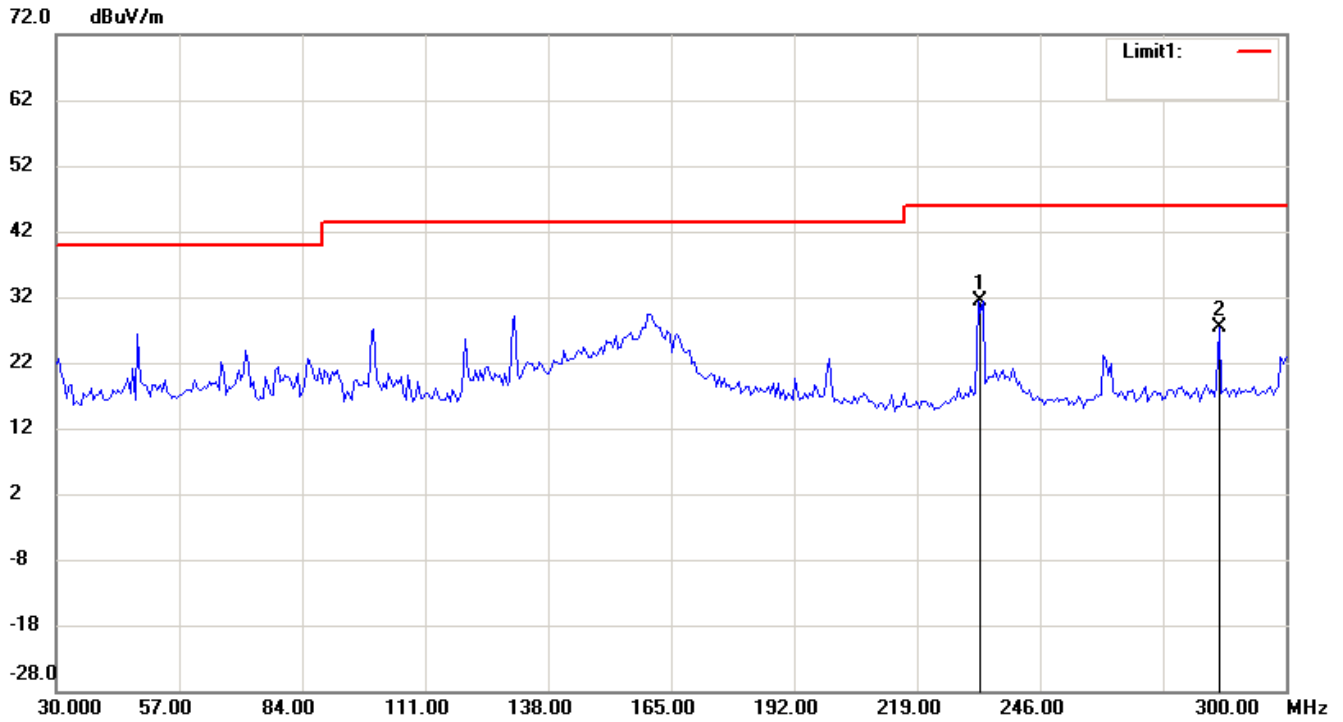
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



Note:

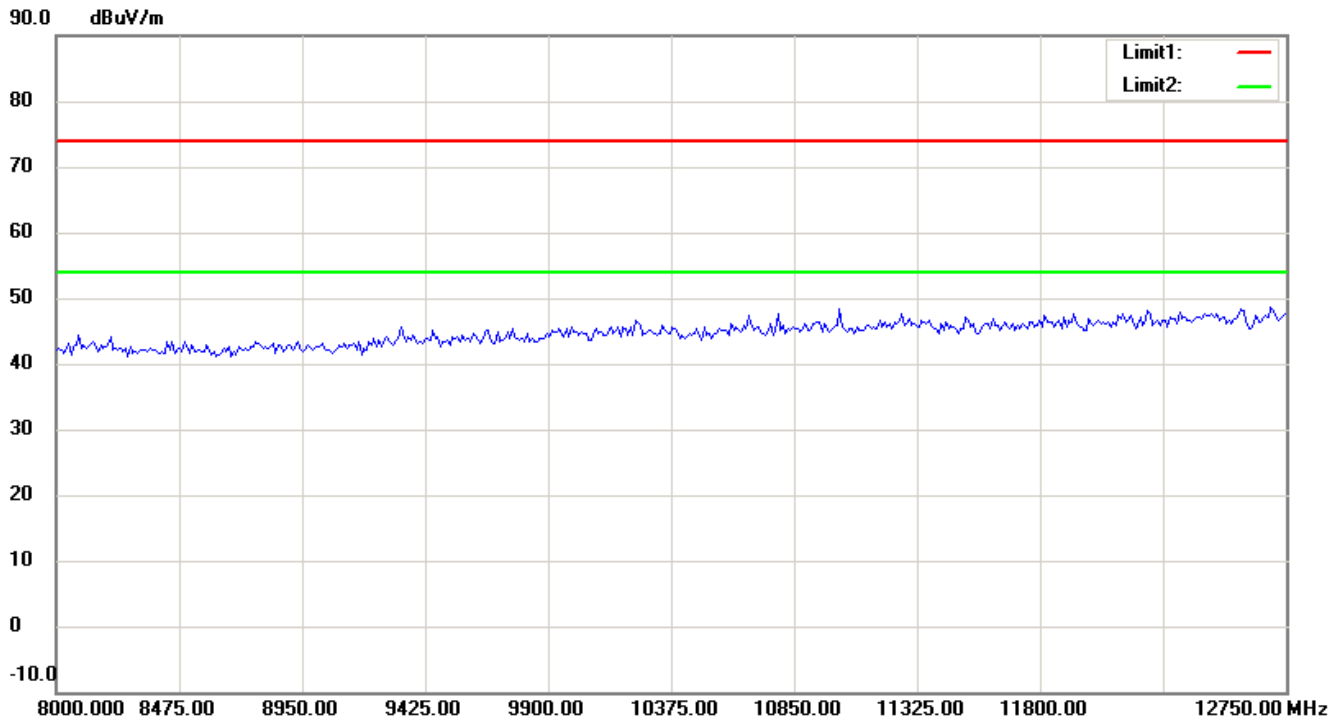
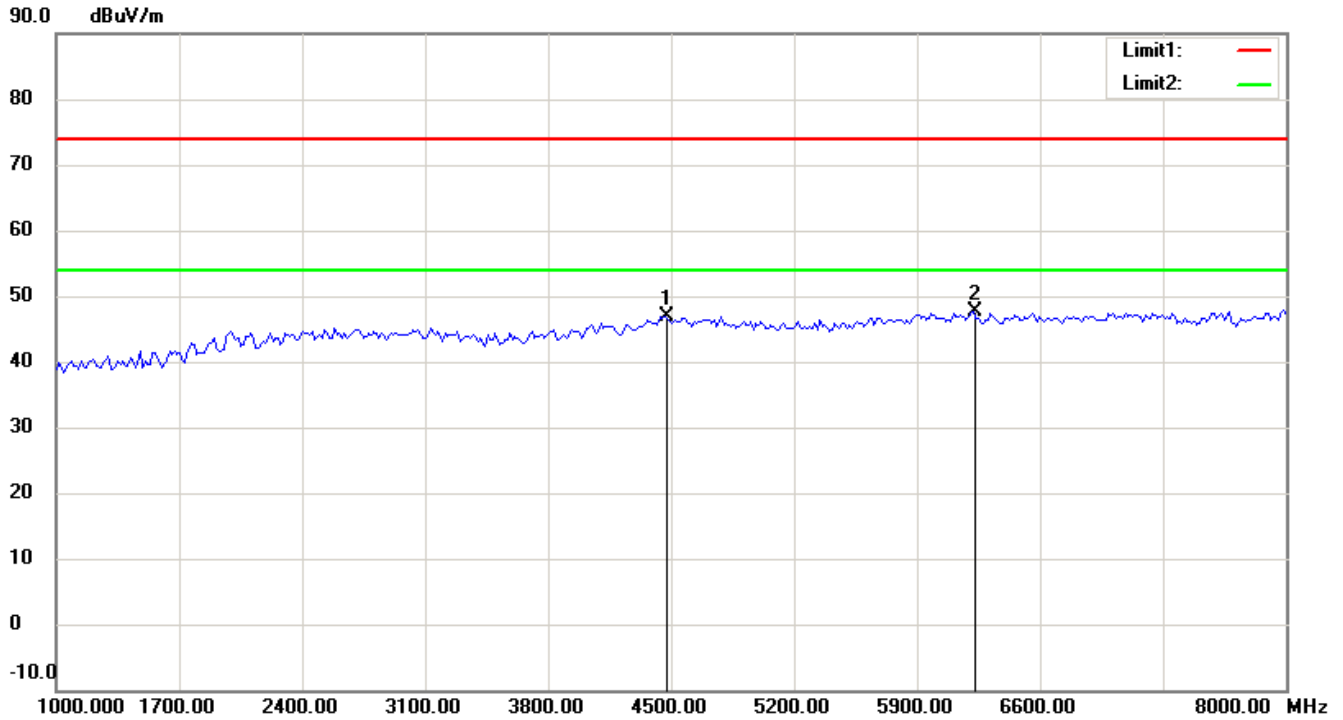
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

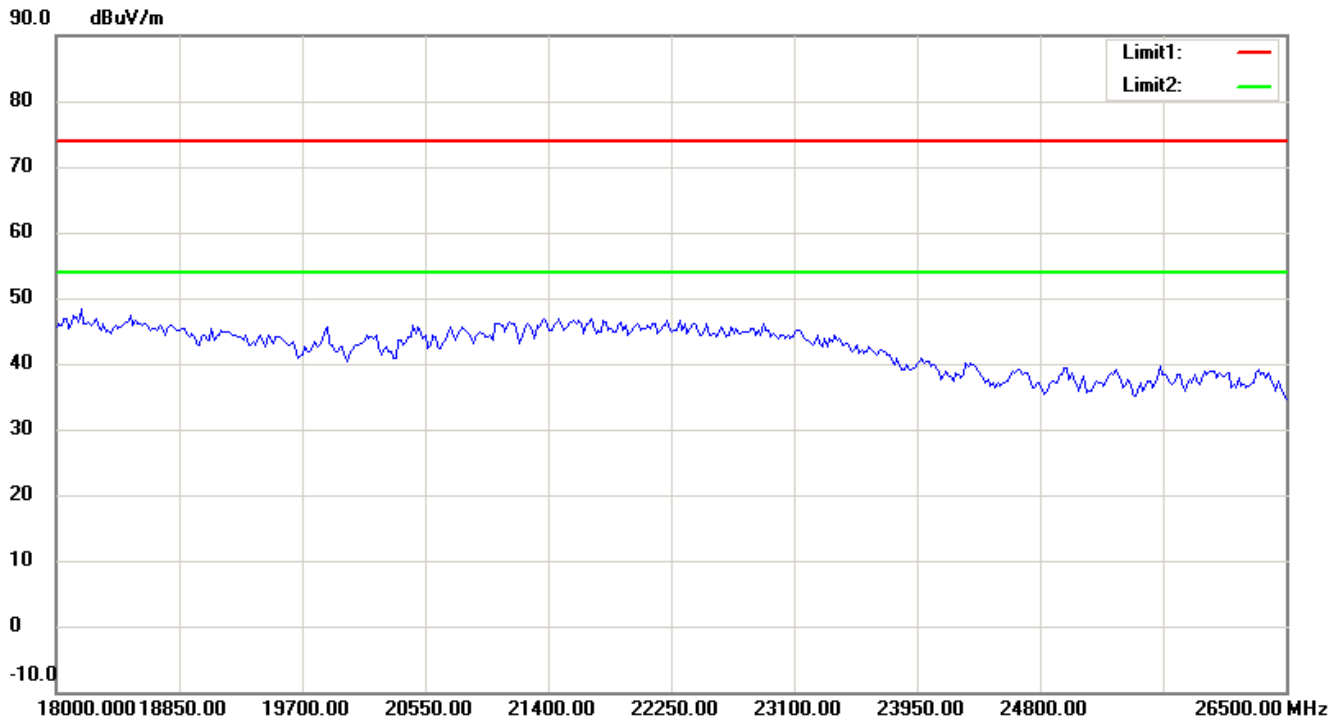
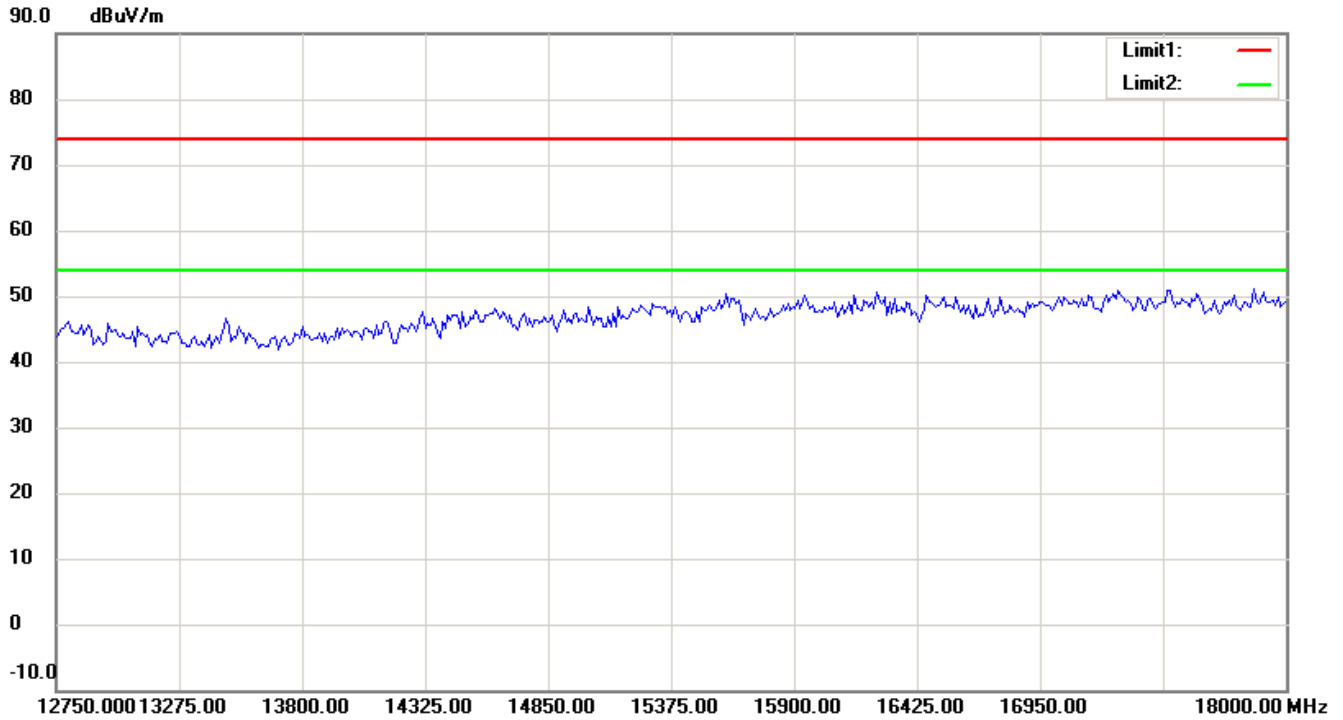
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



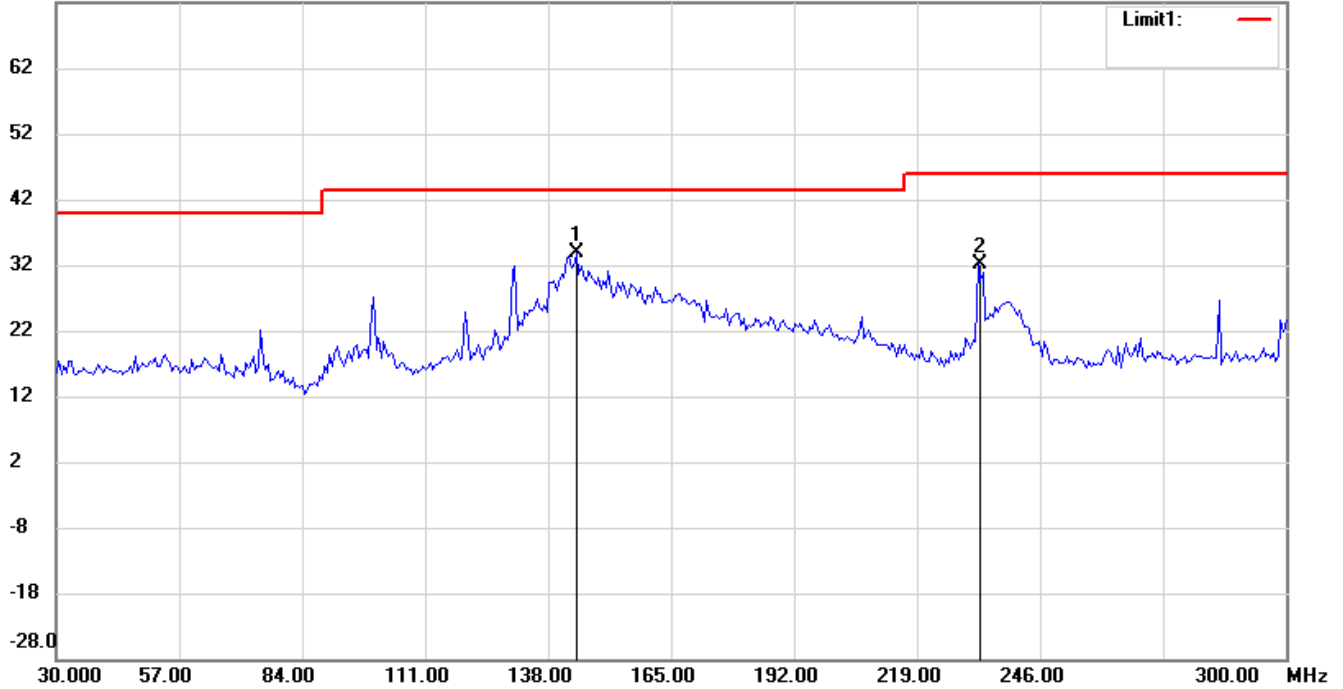
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

802.11g

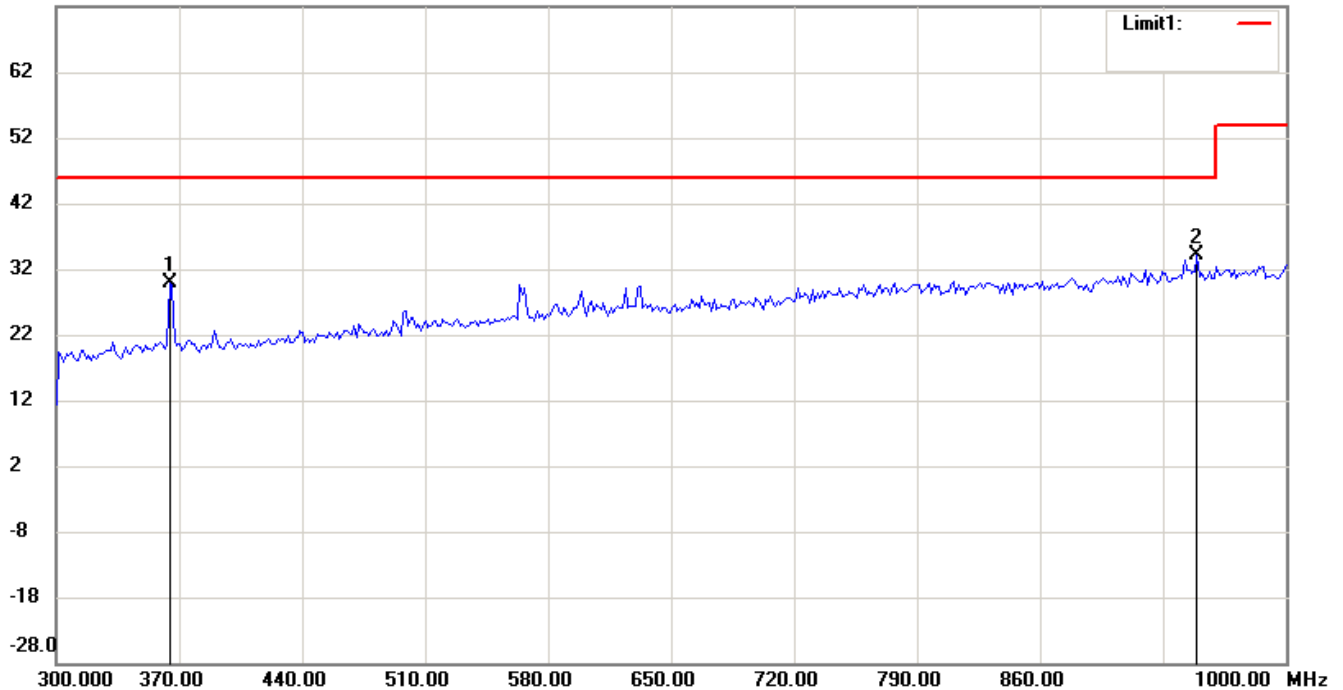
Channel 1

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



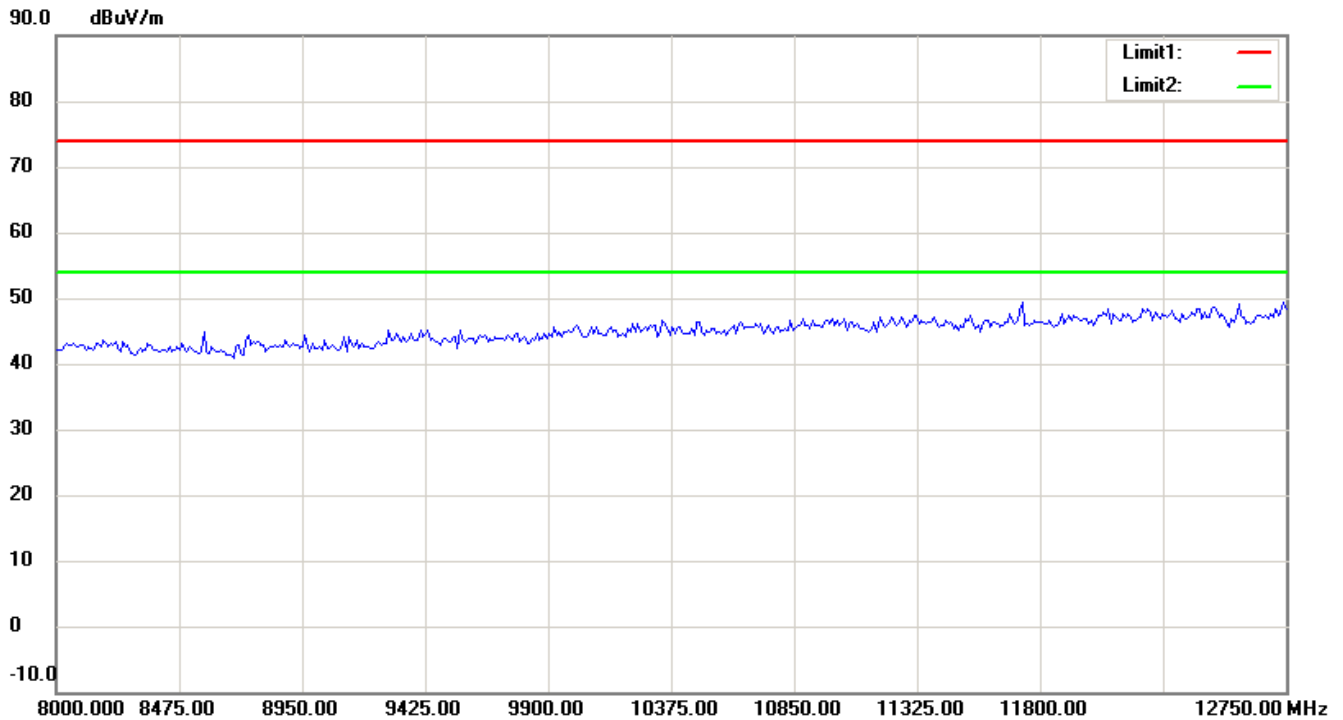
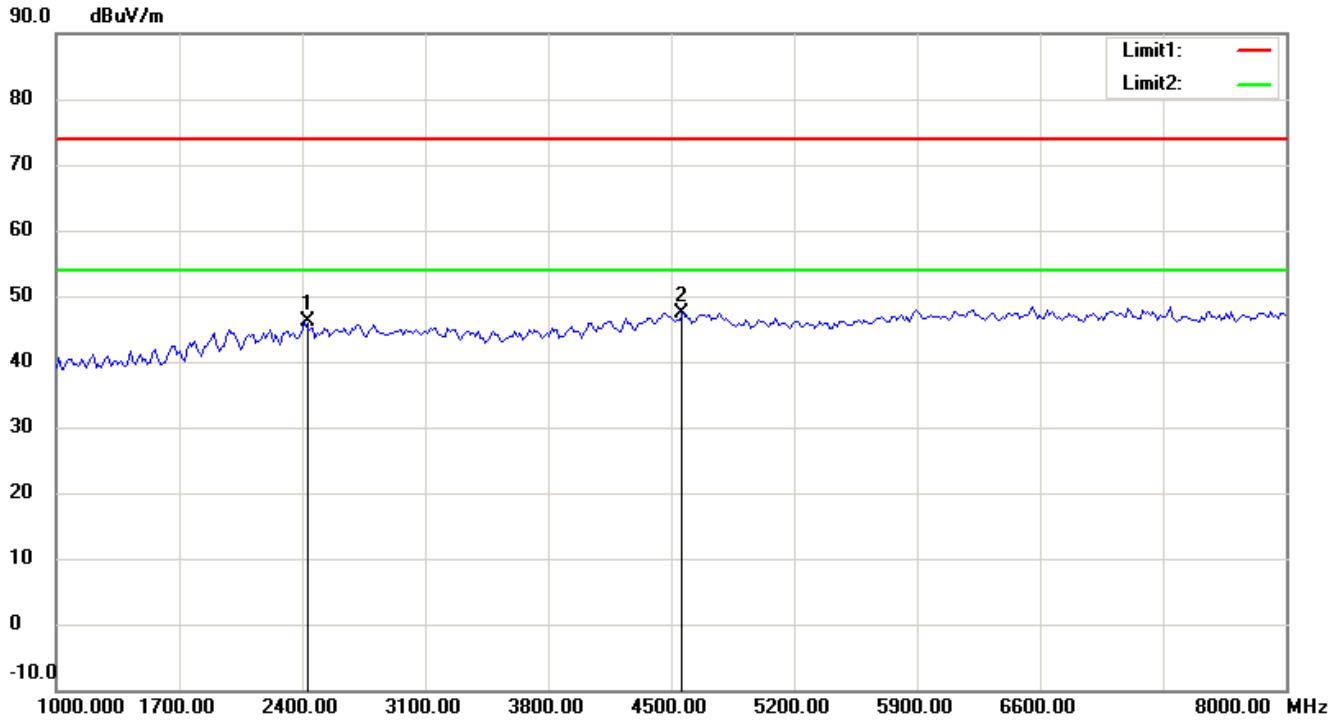
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

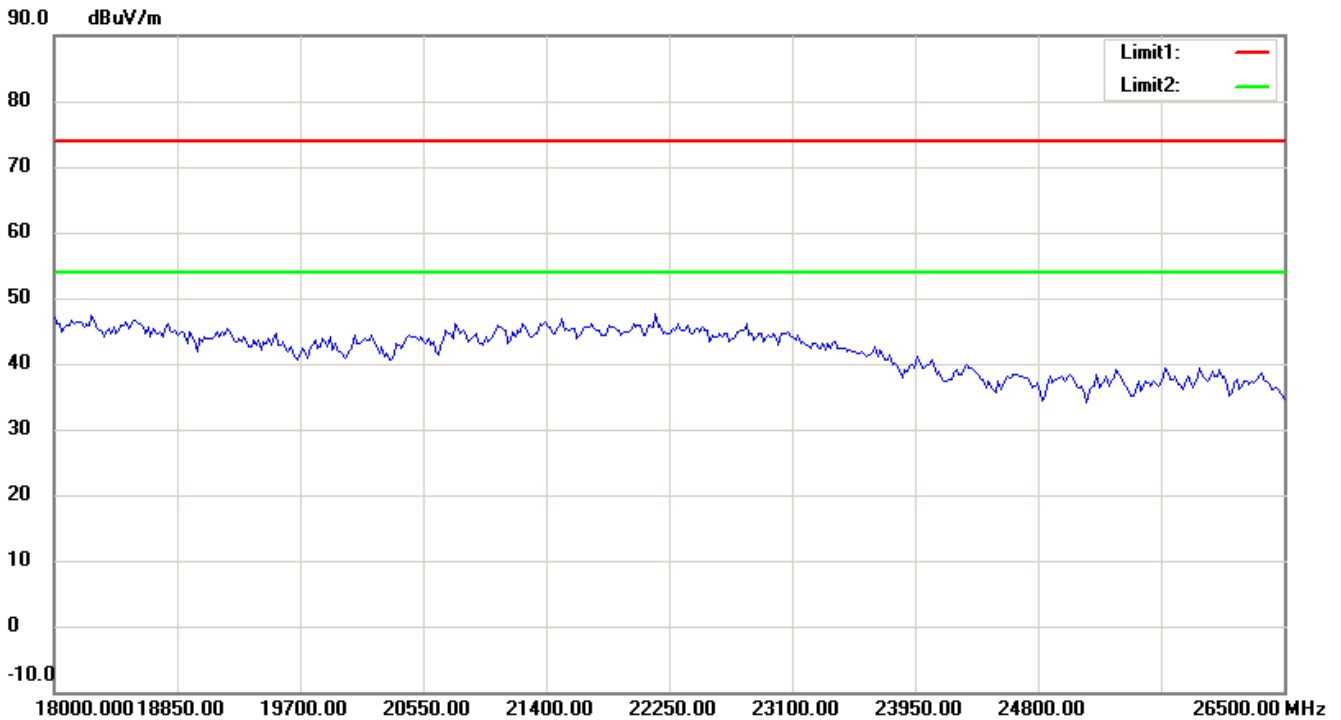
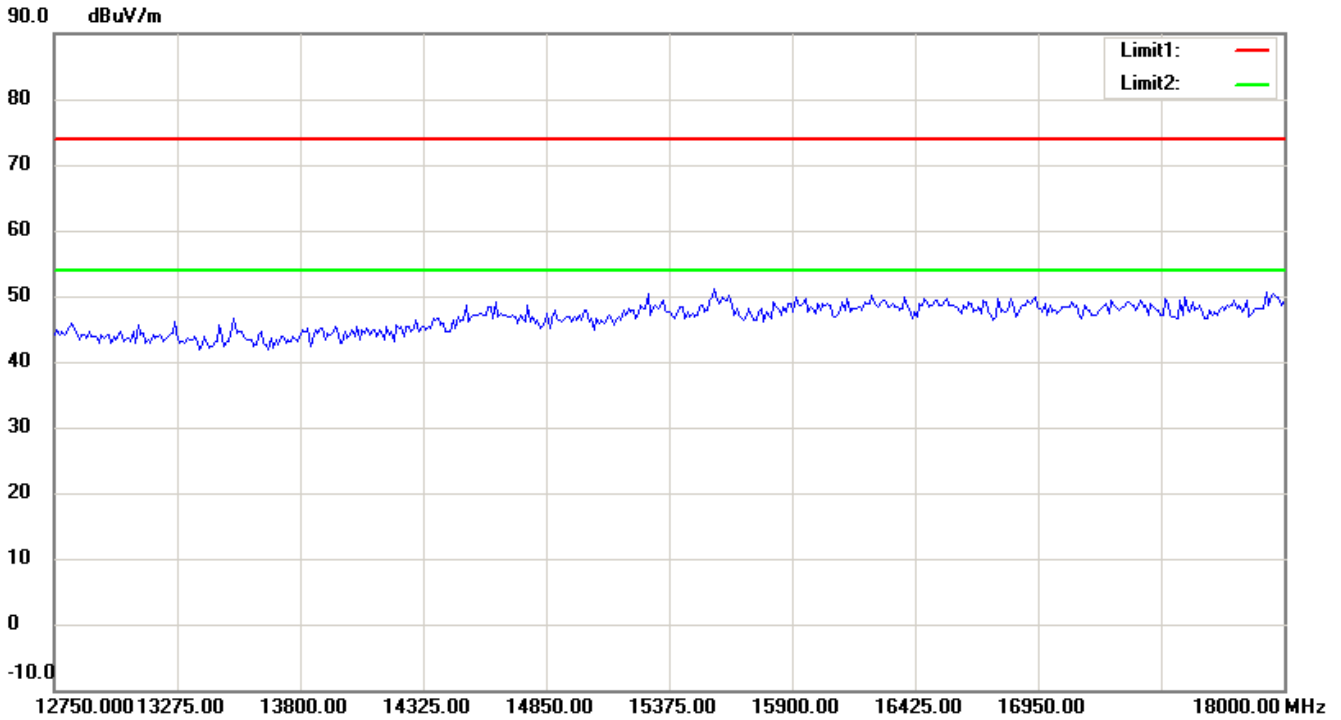
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

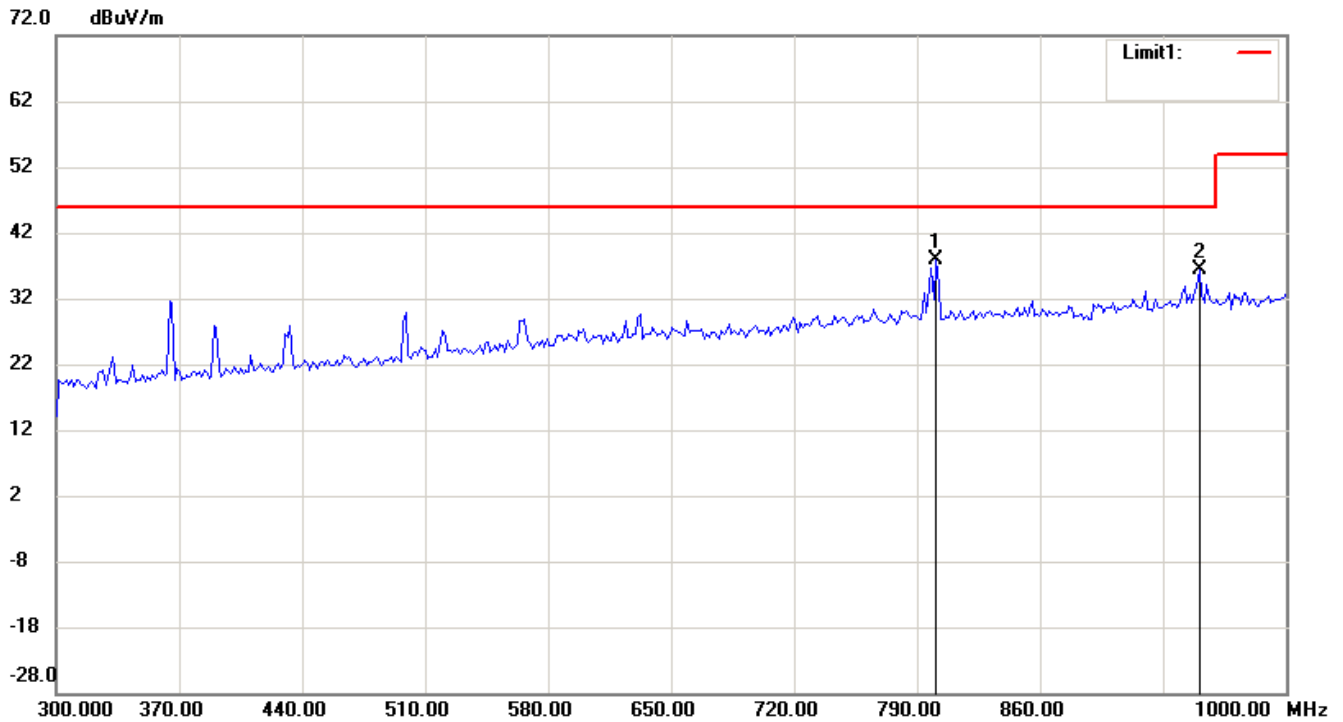
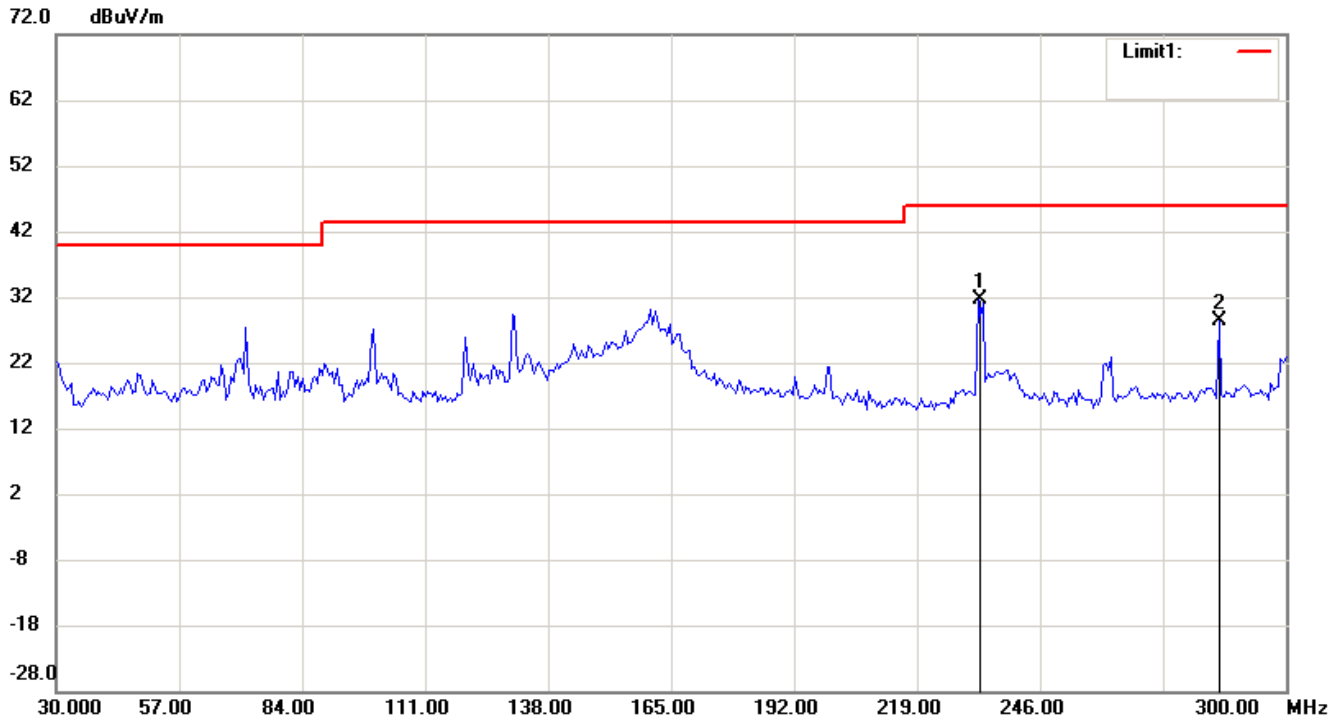
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



Note:

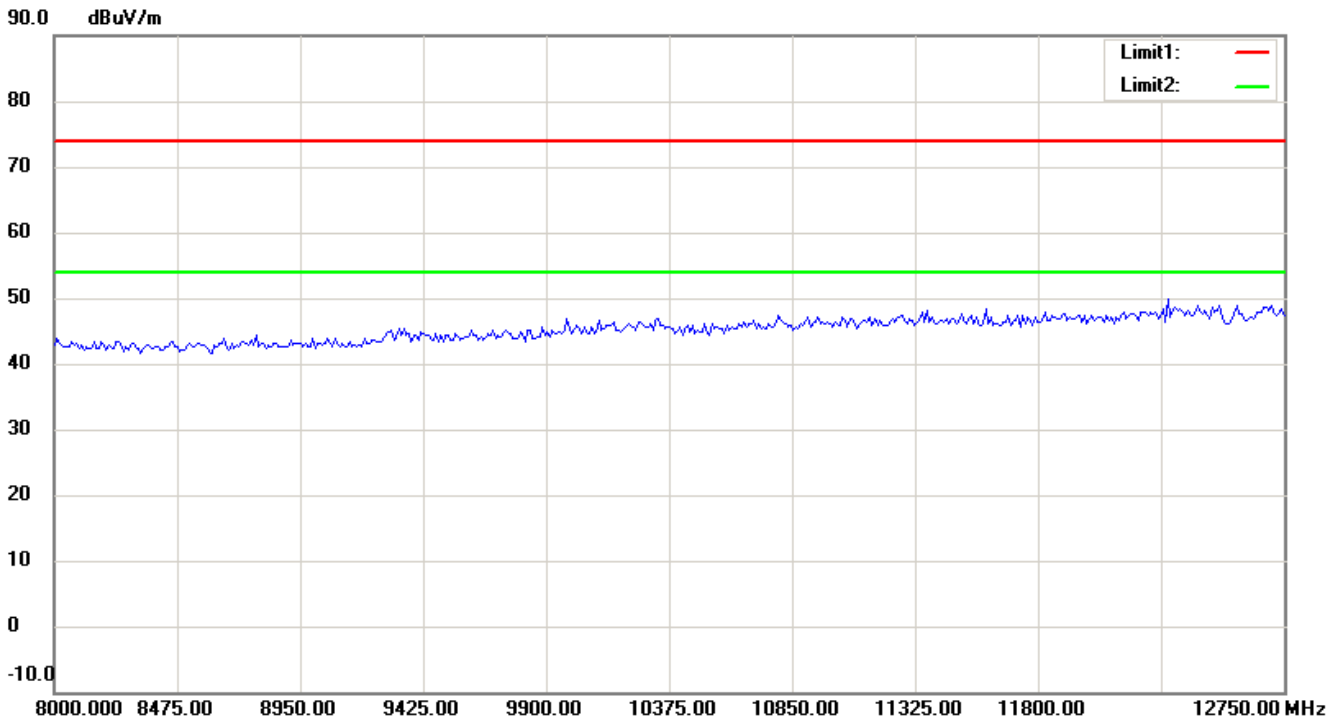
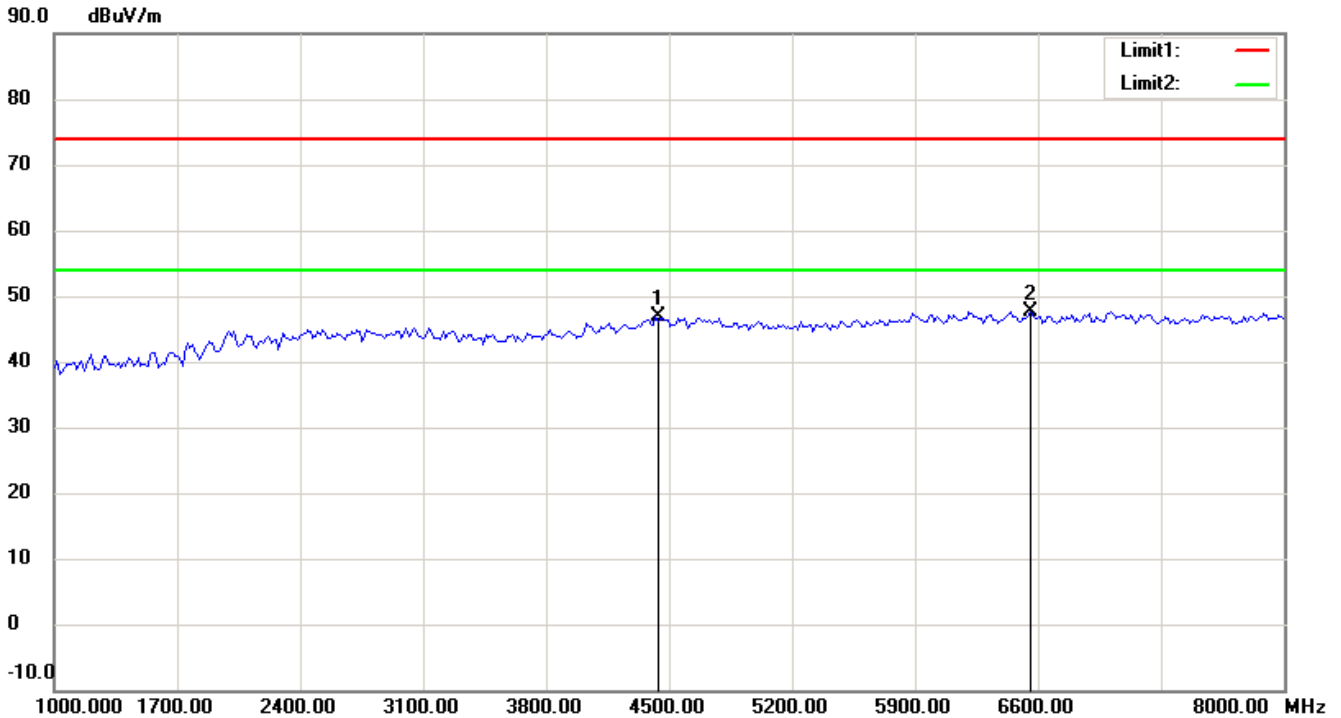
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

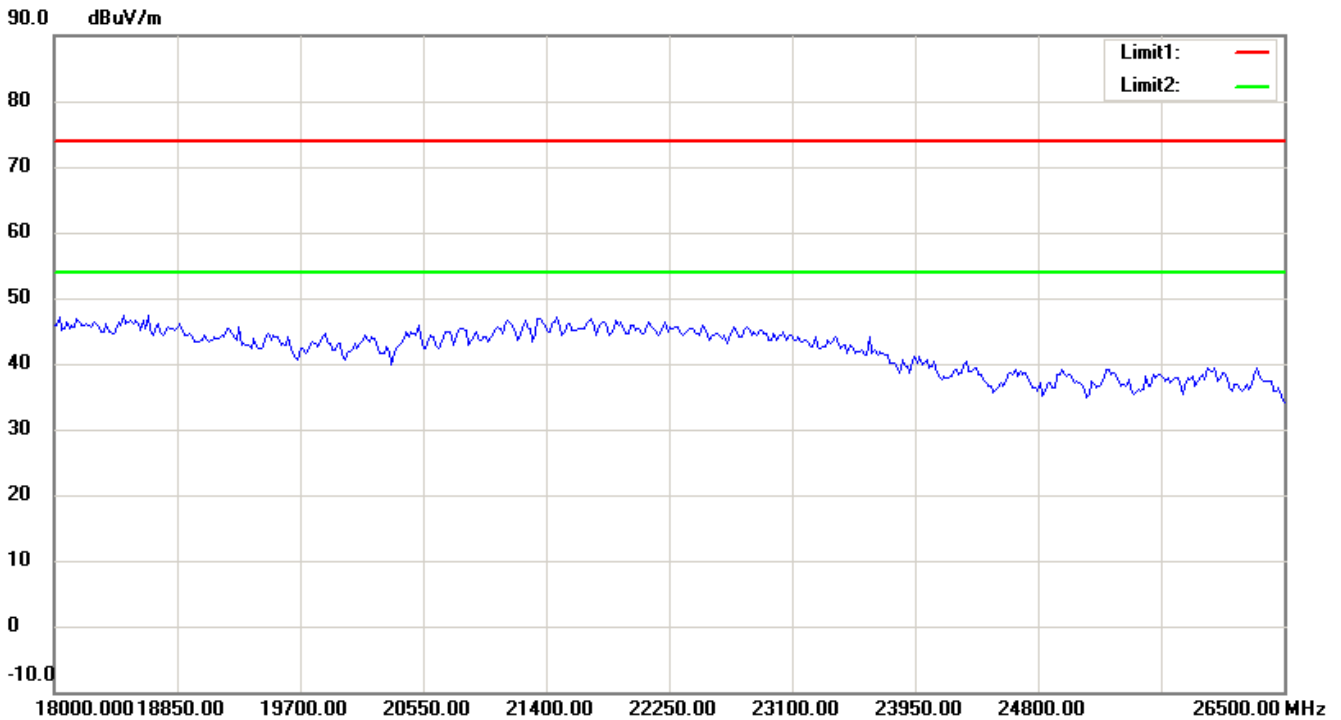
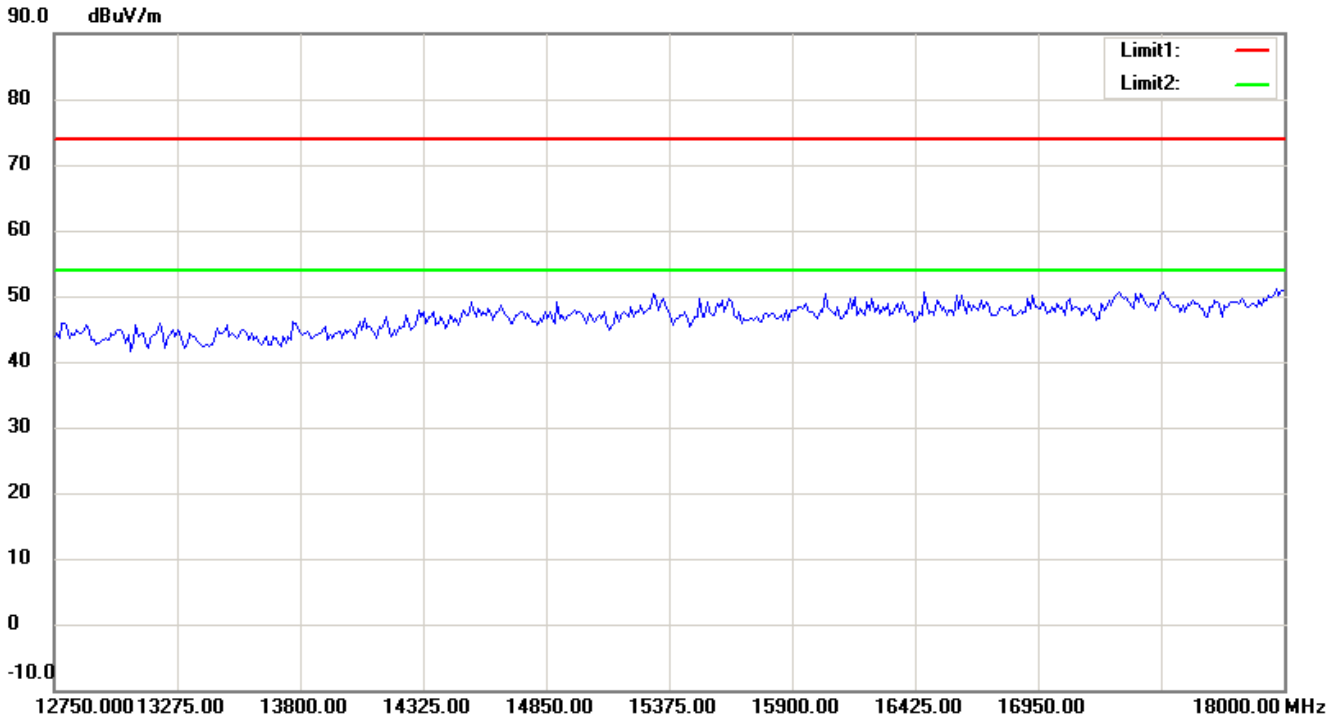
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.

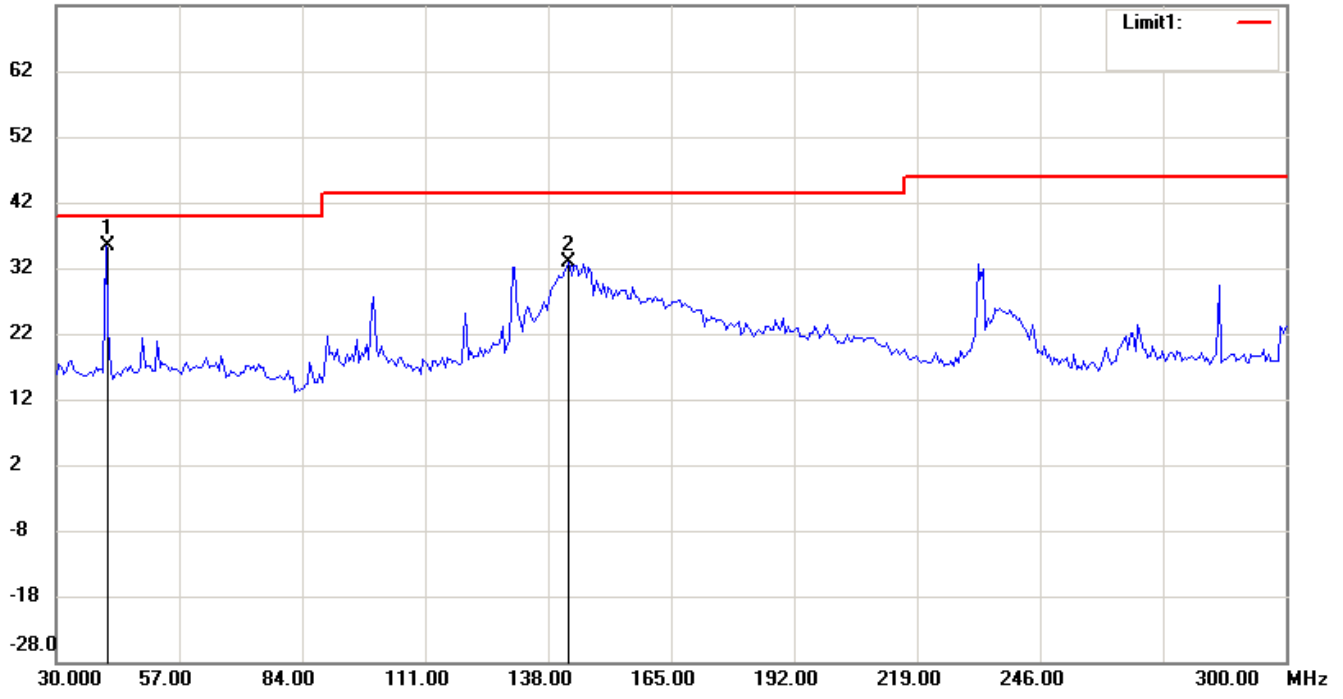


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

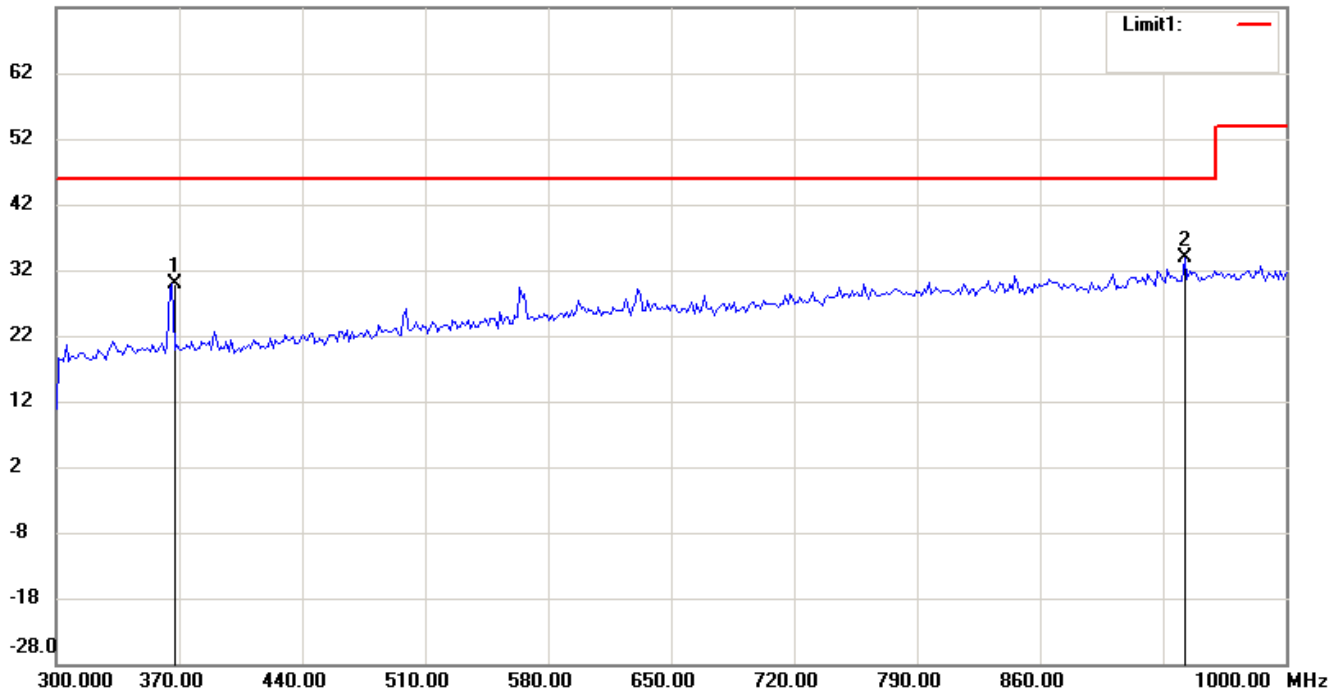
Channel 6

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



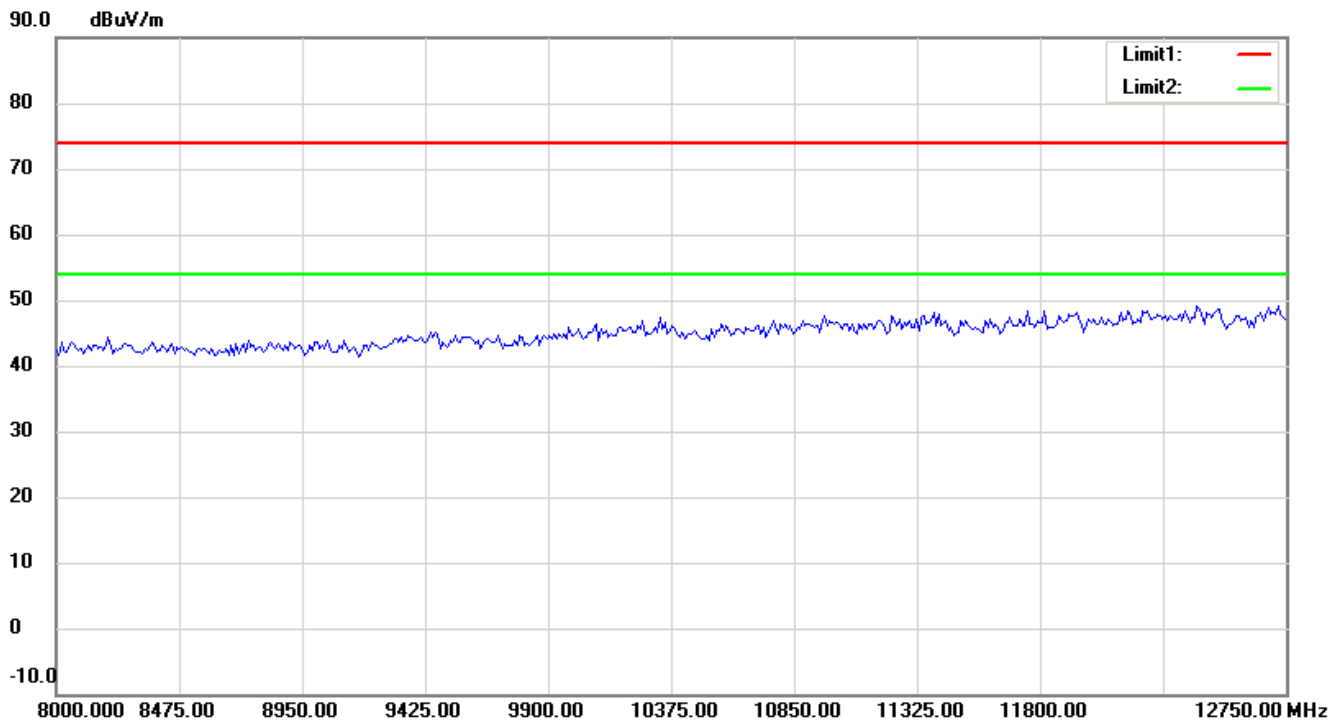
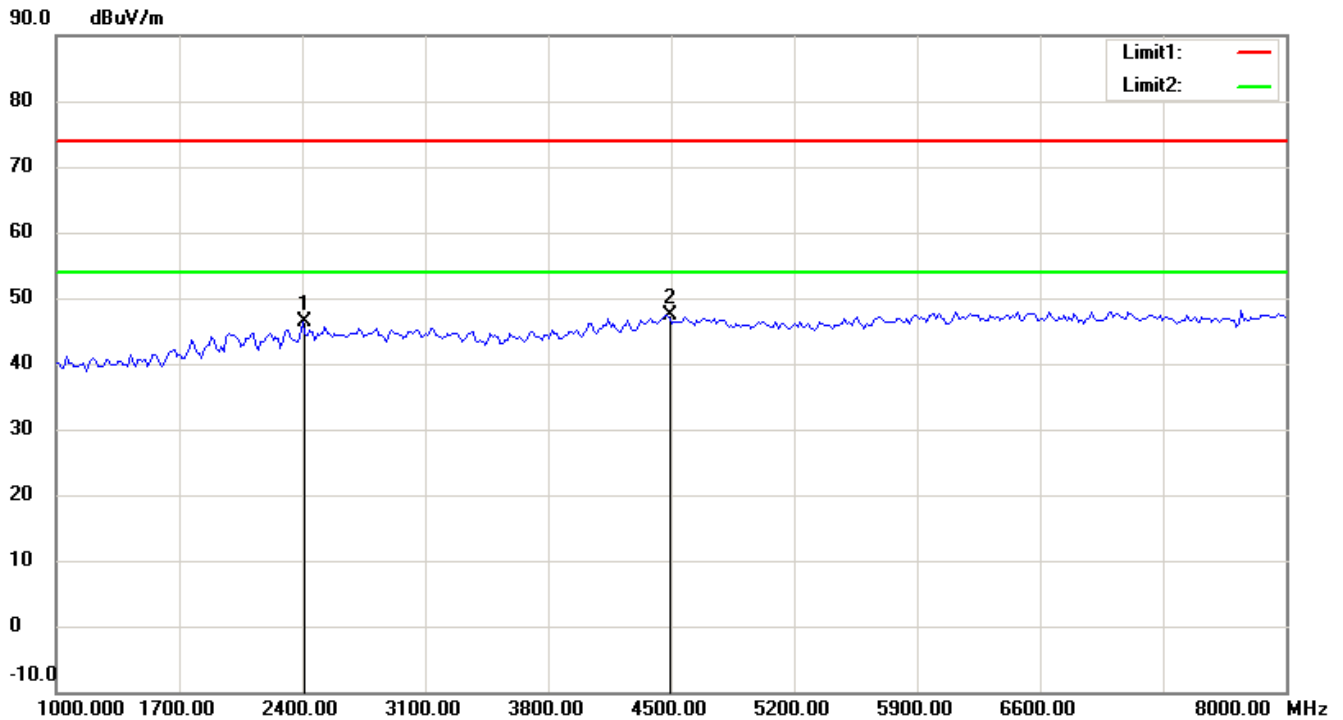
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



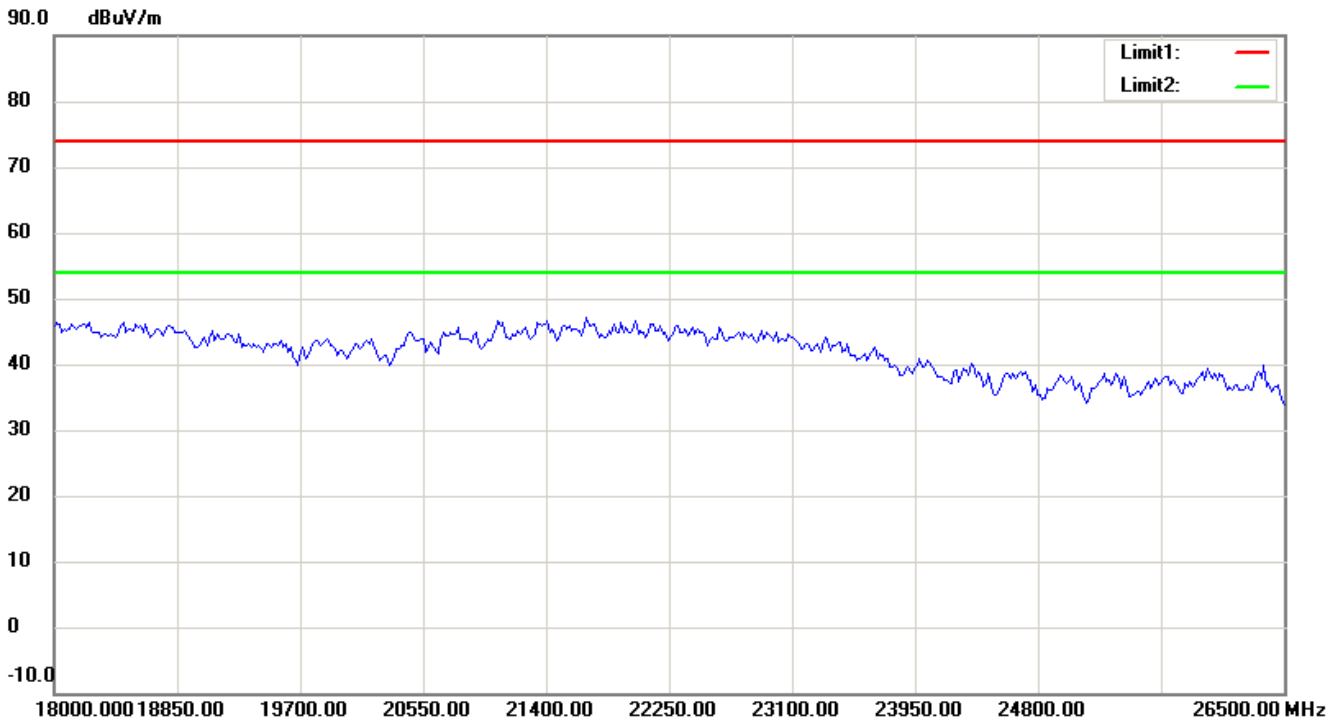
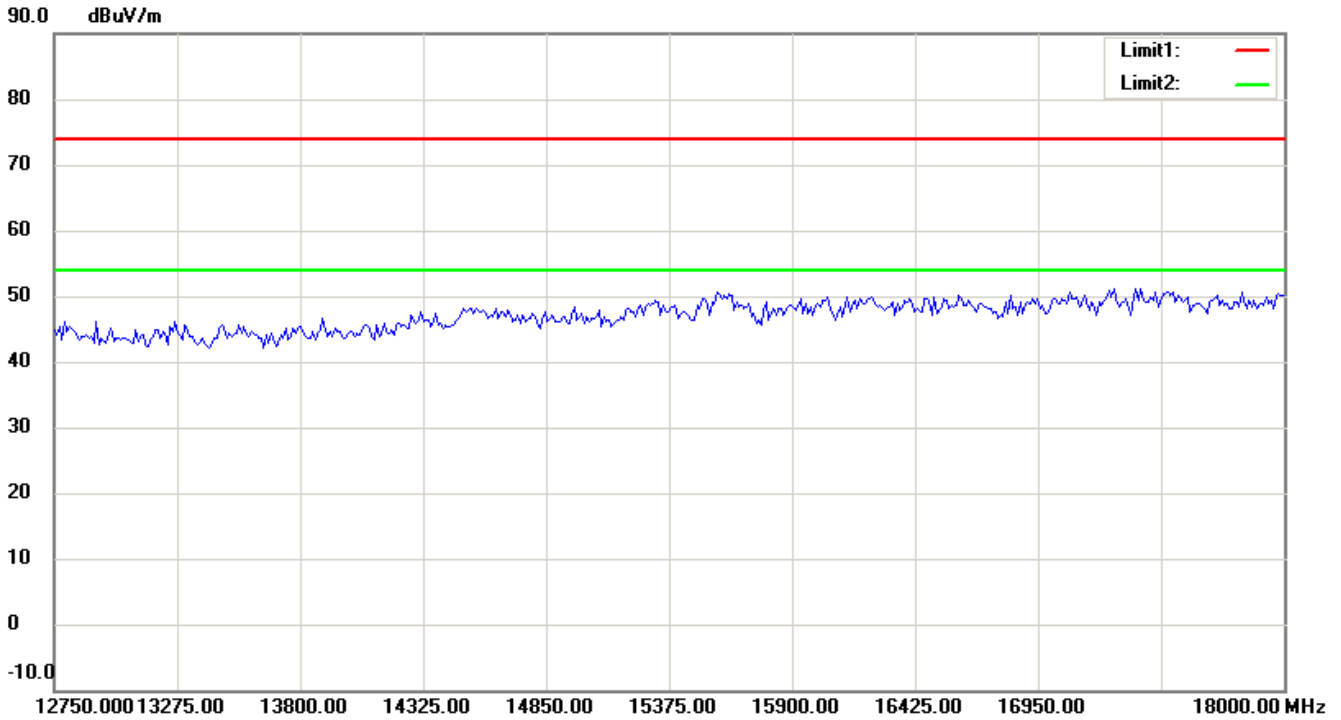
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

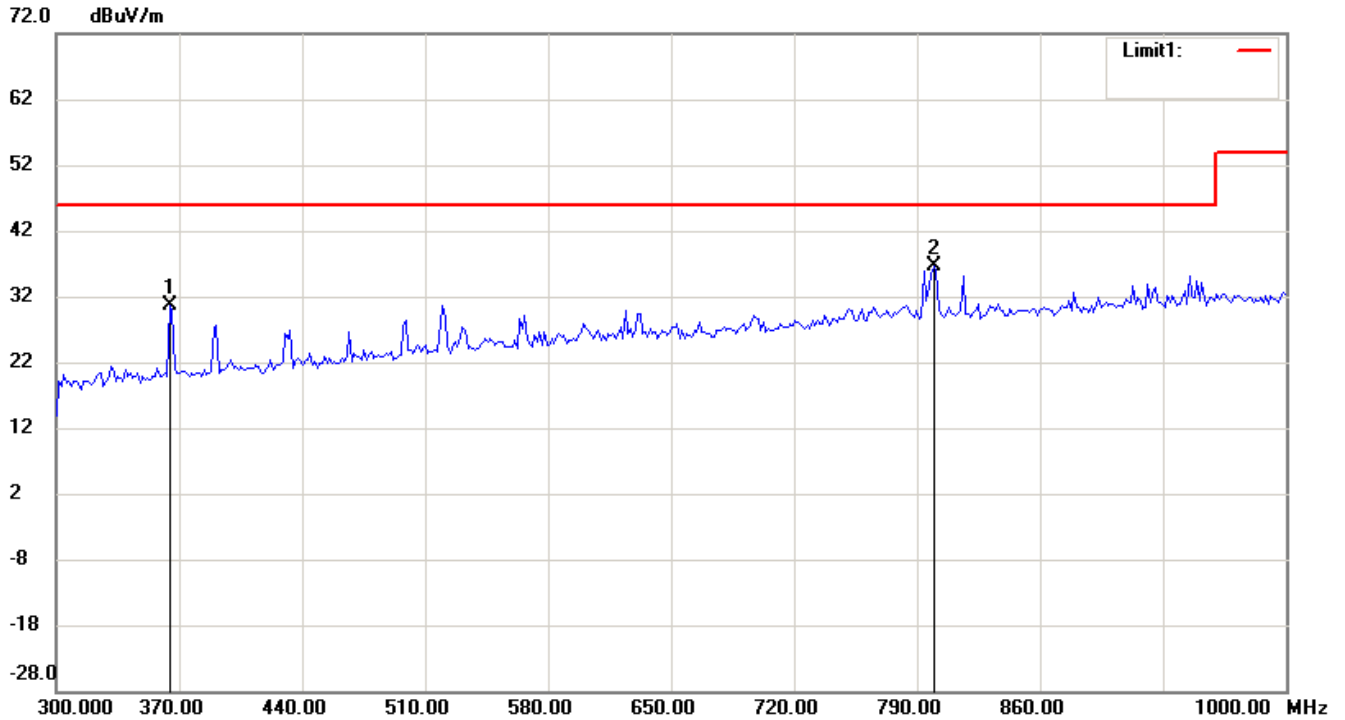
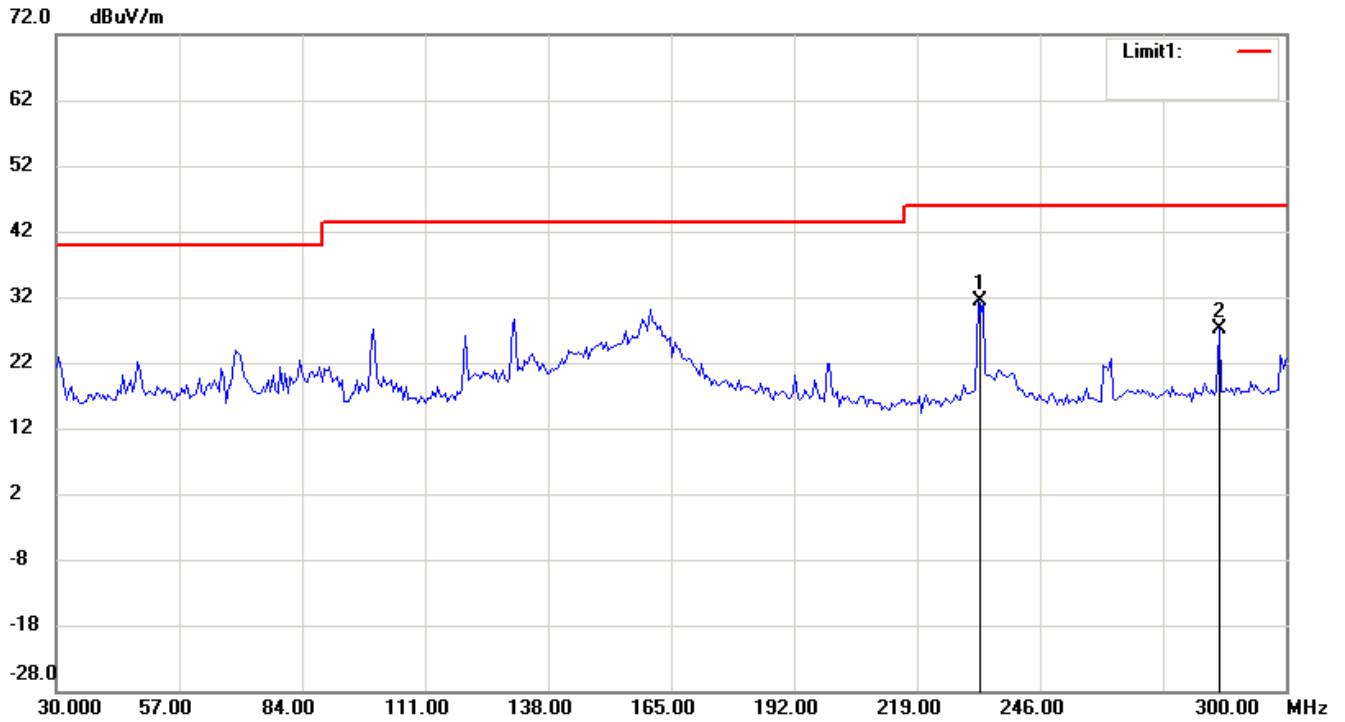
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



Note:

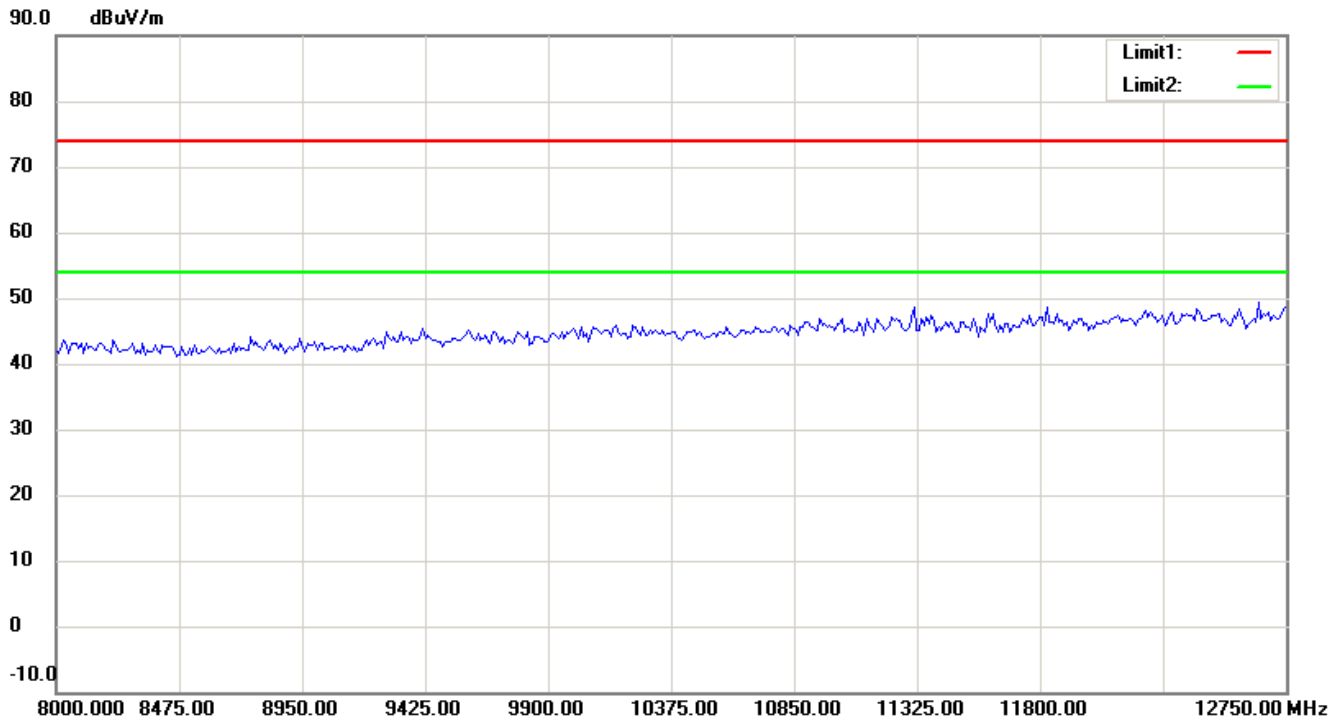
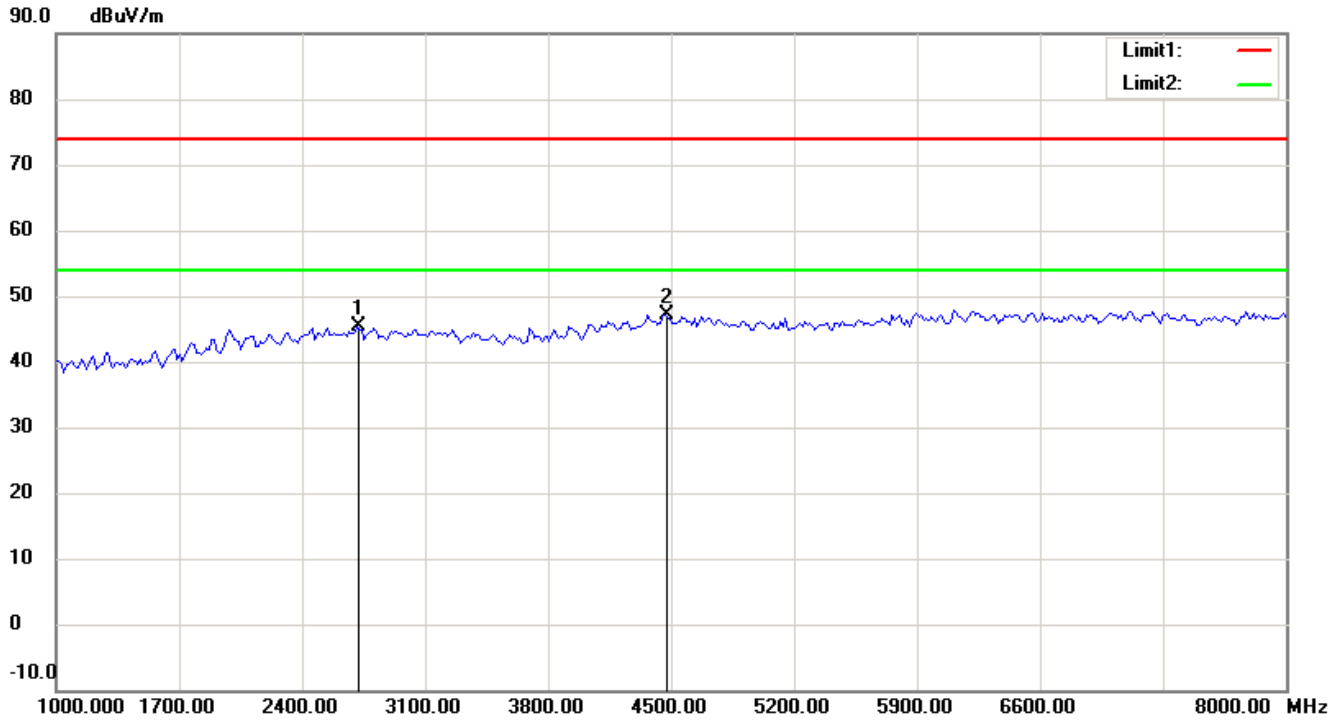
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



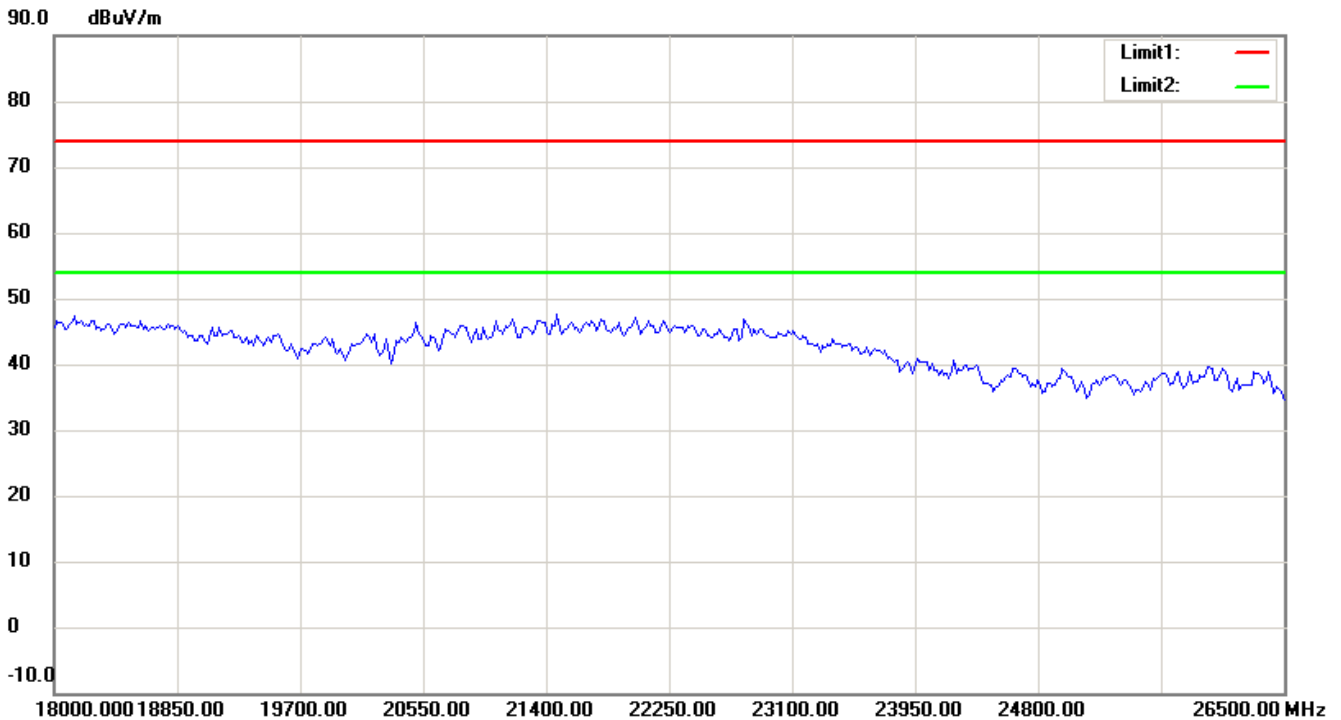
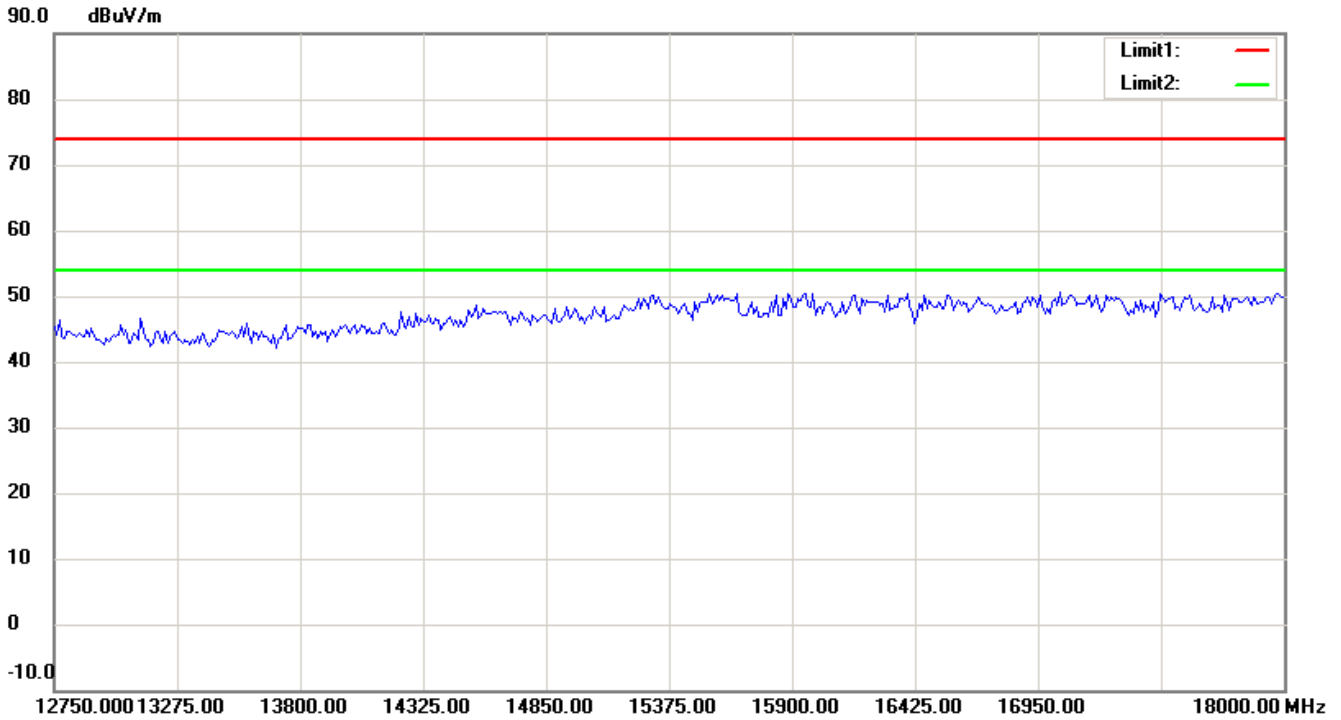
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

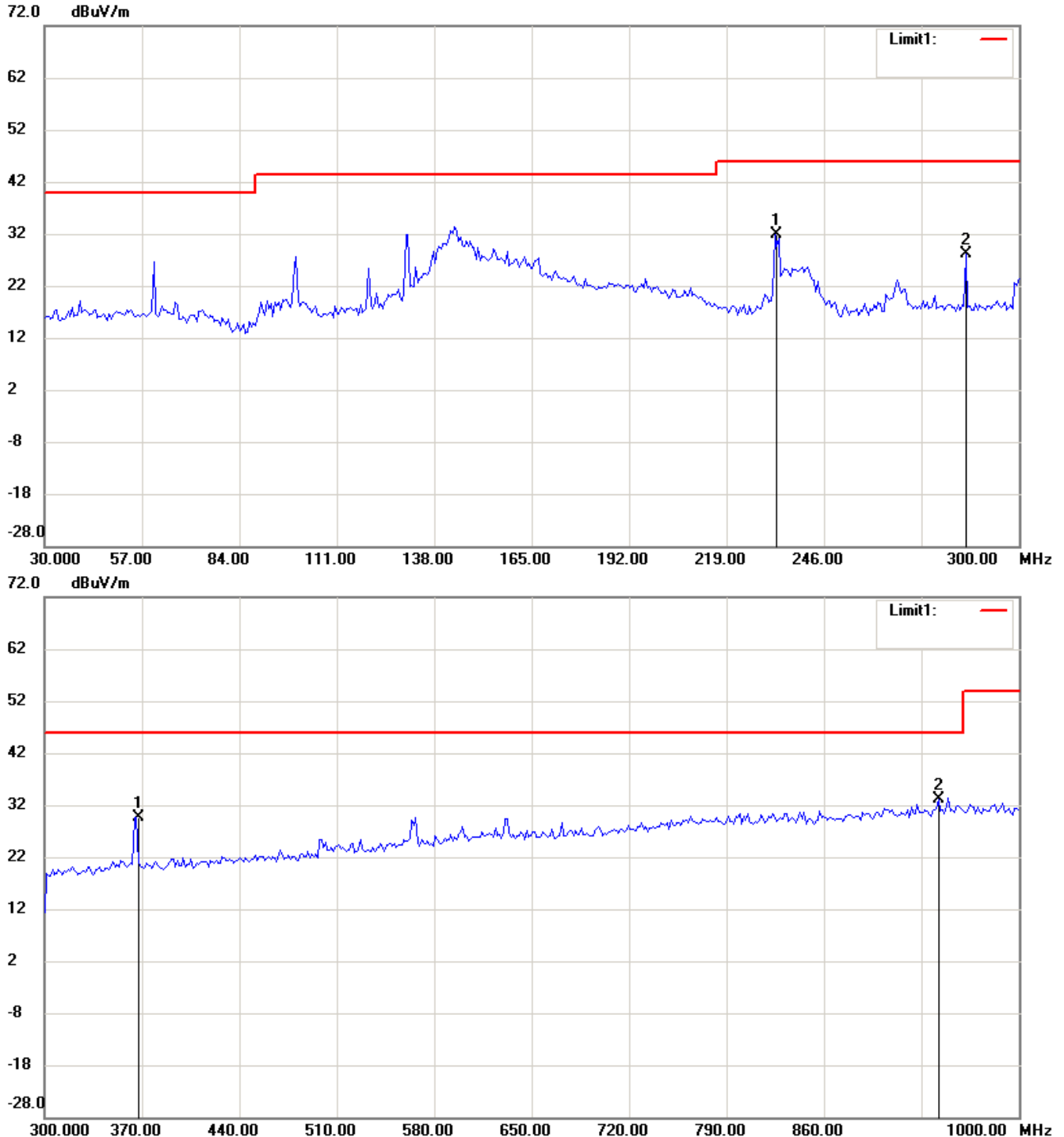
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 11 Antenna Polarization H



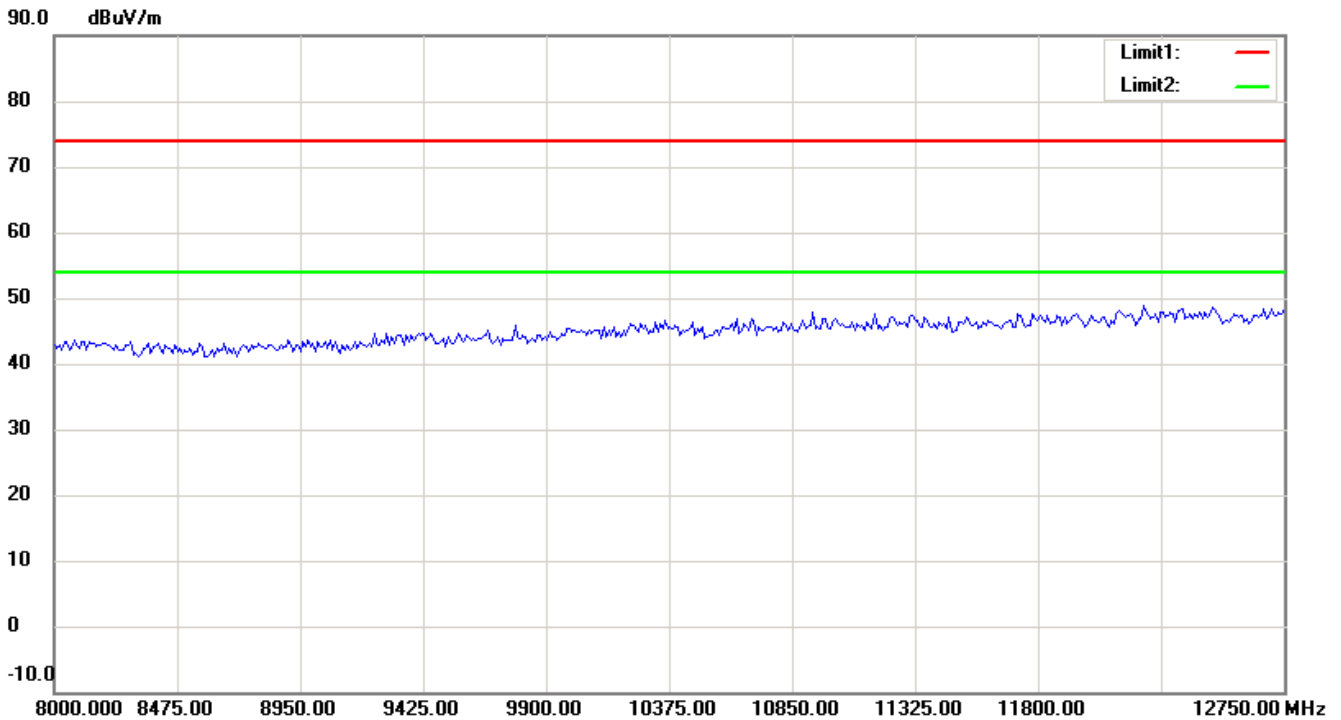
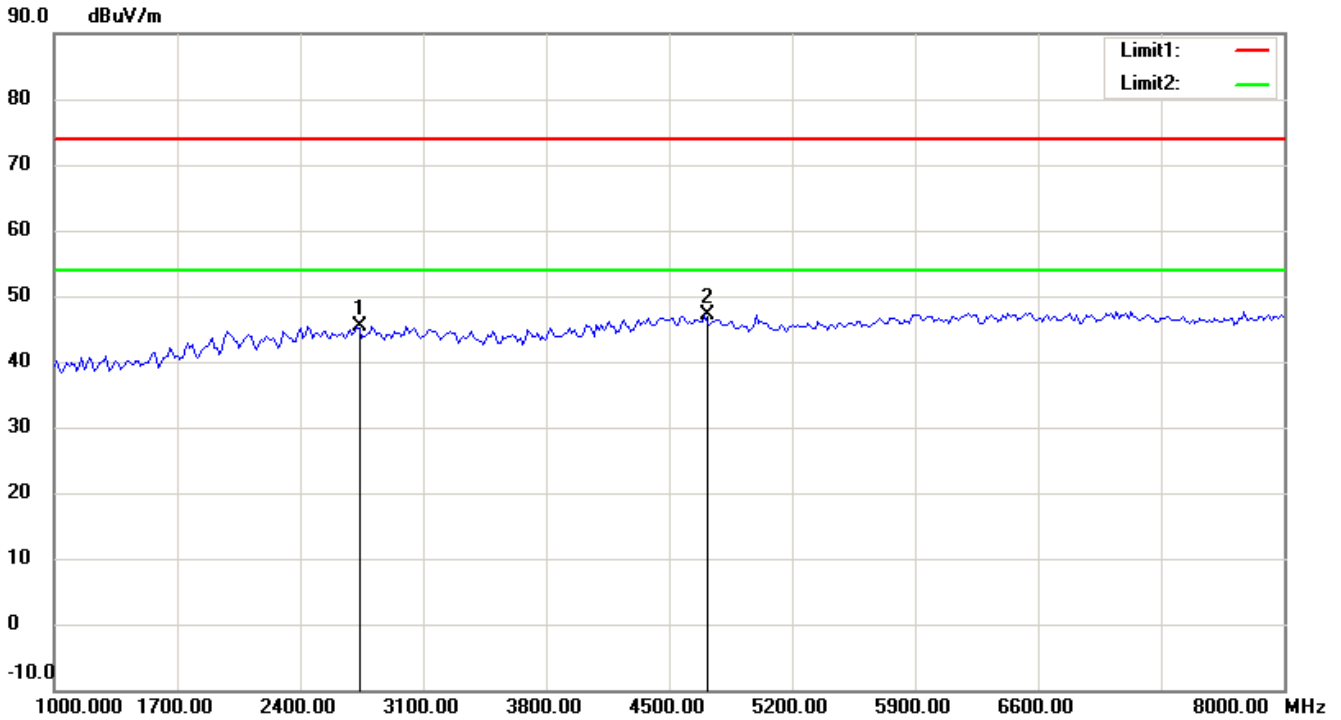
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



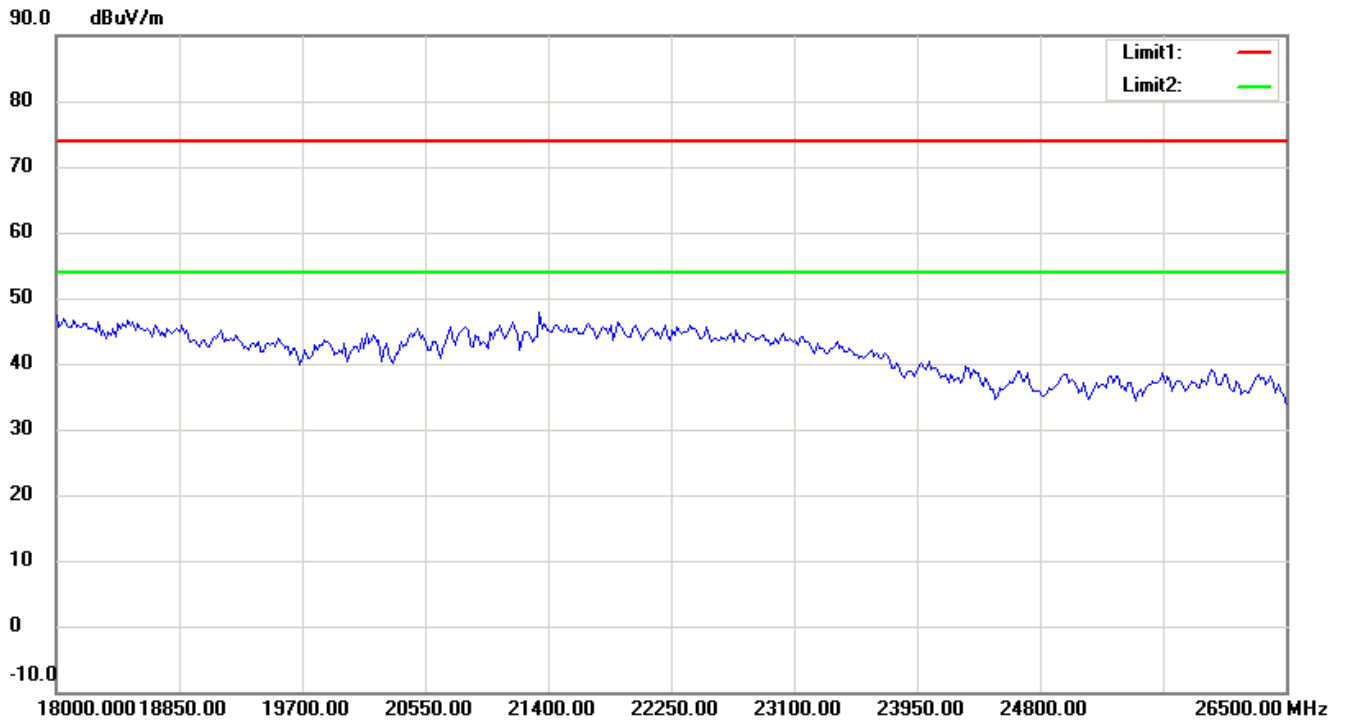
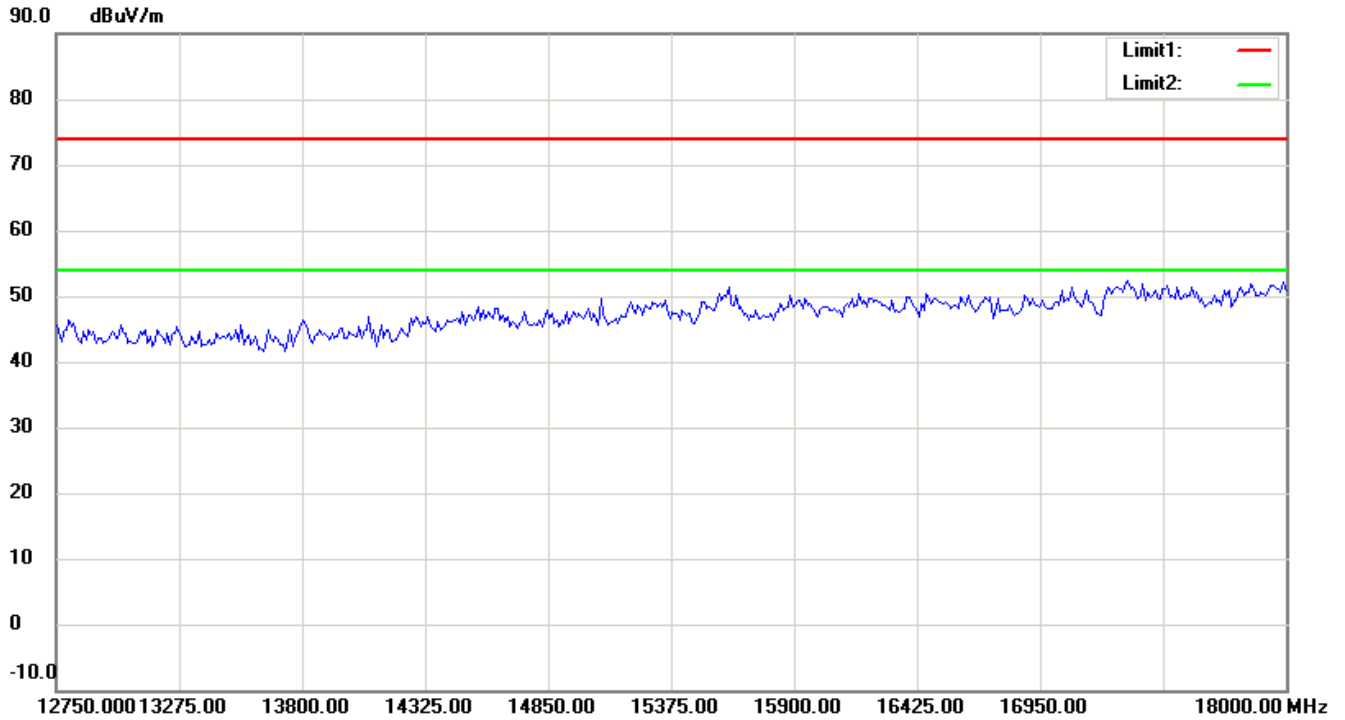
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

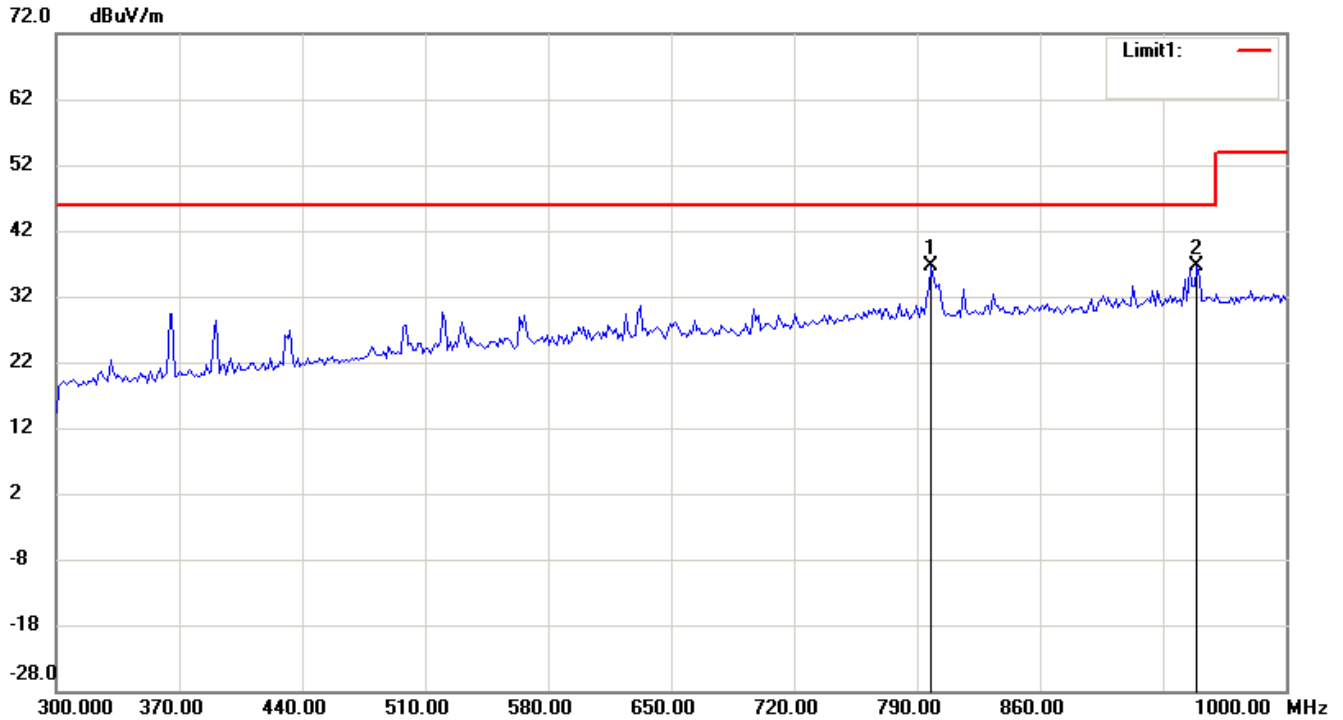
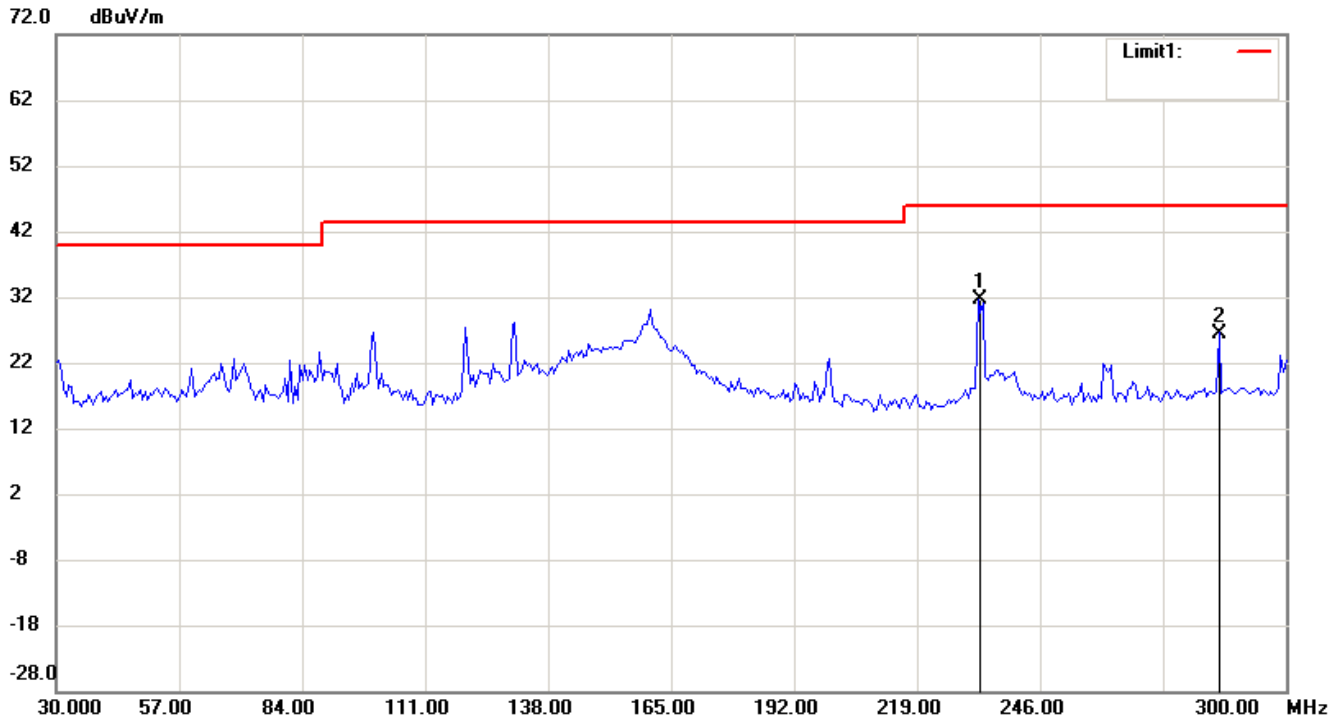
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



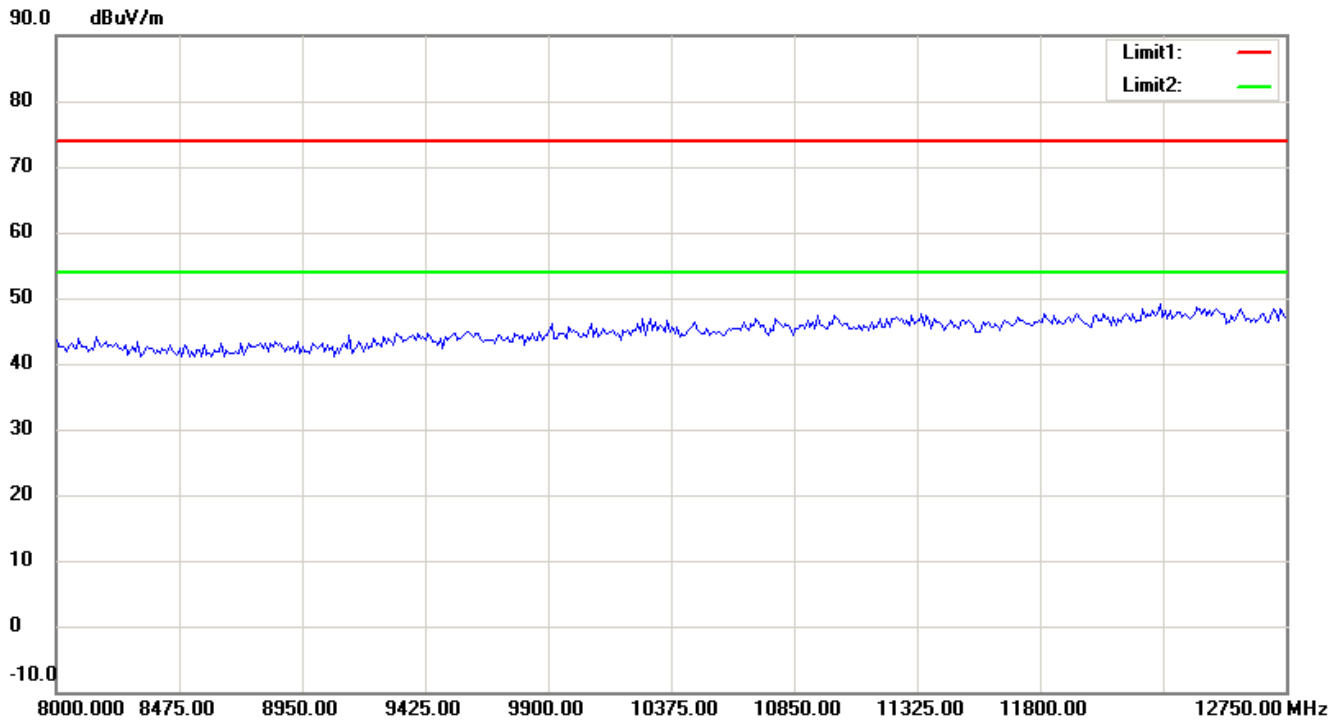
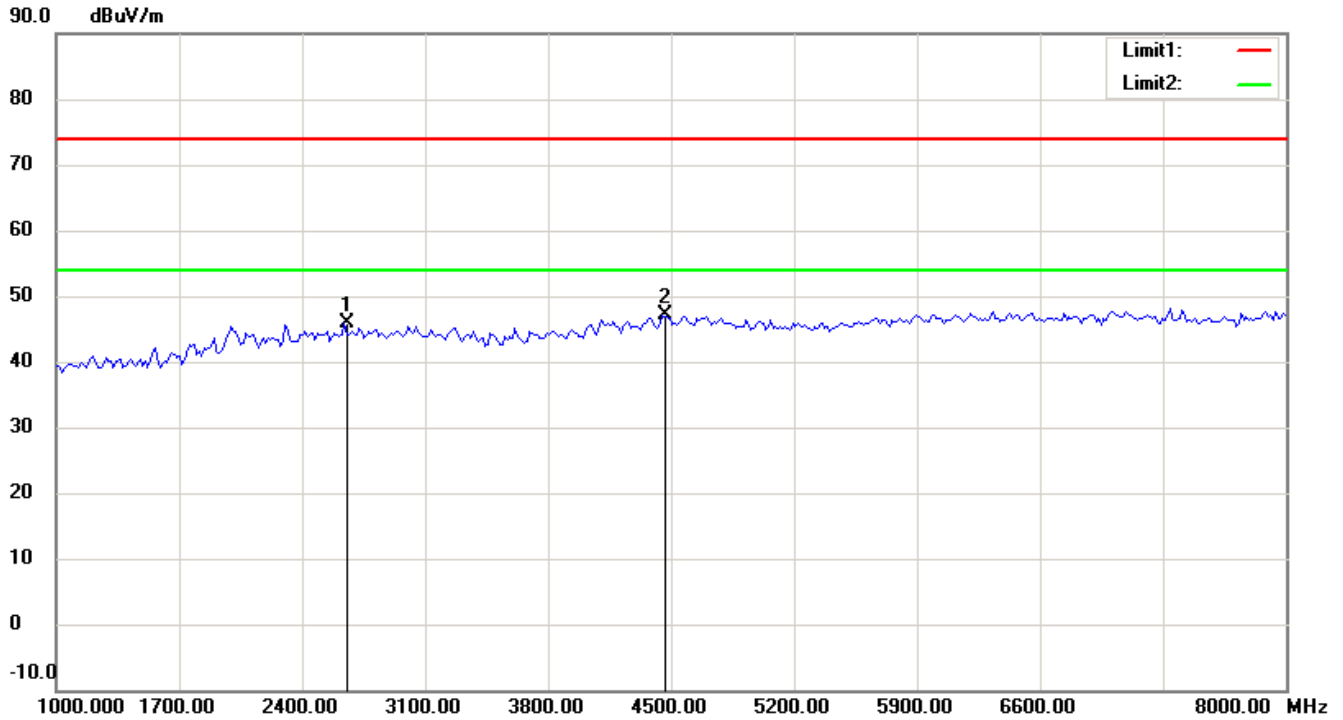
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



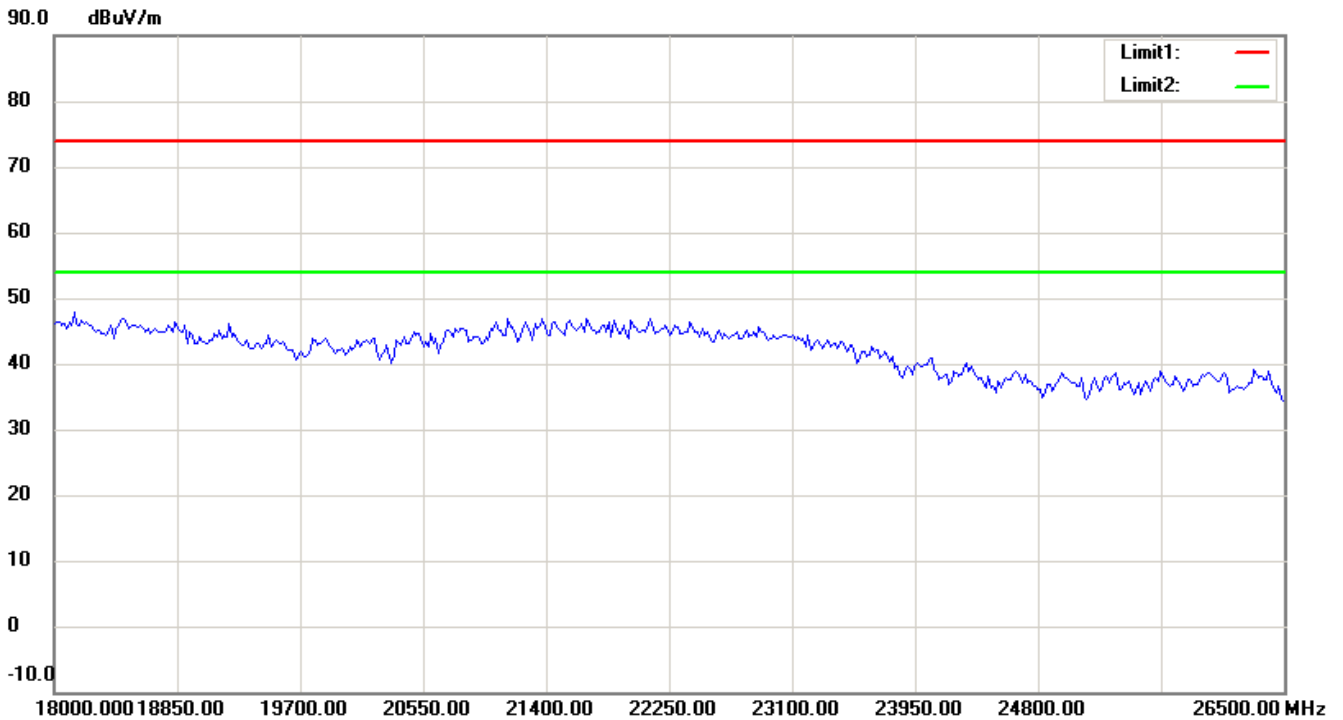
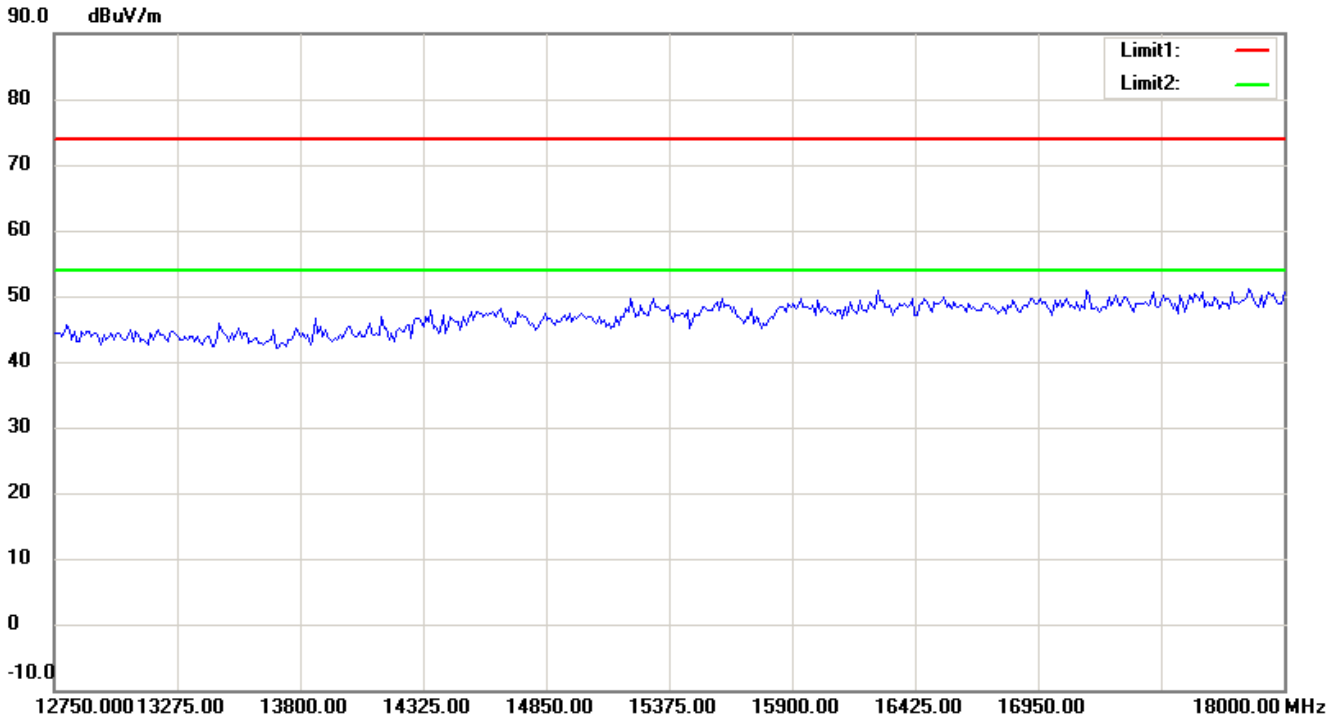
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



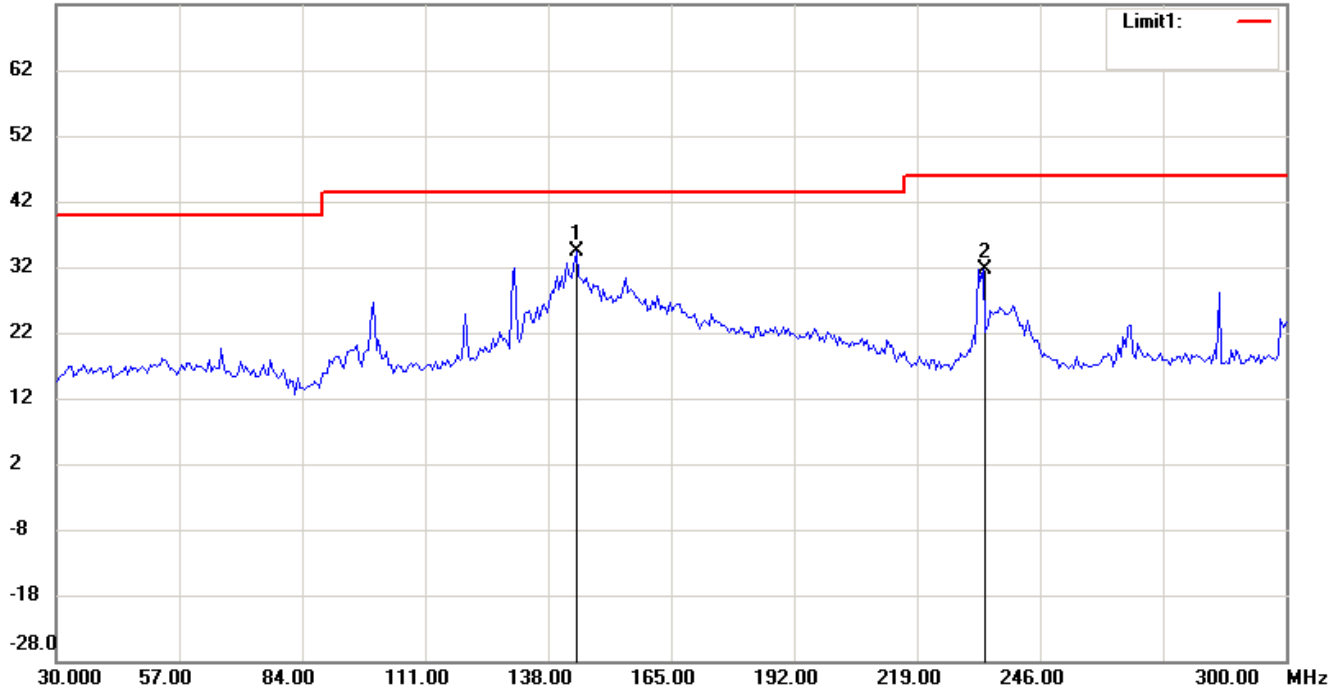
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

802.11n 20M

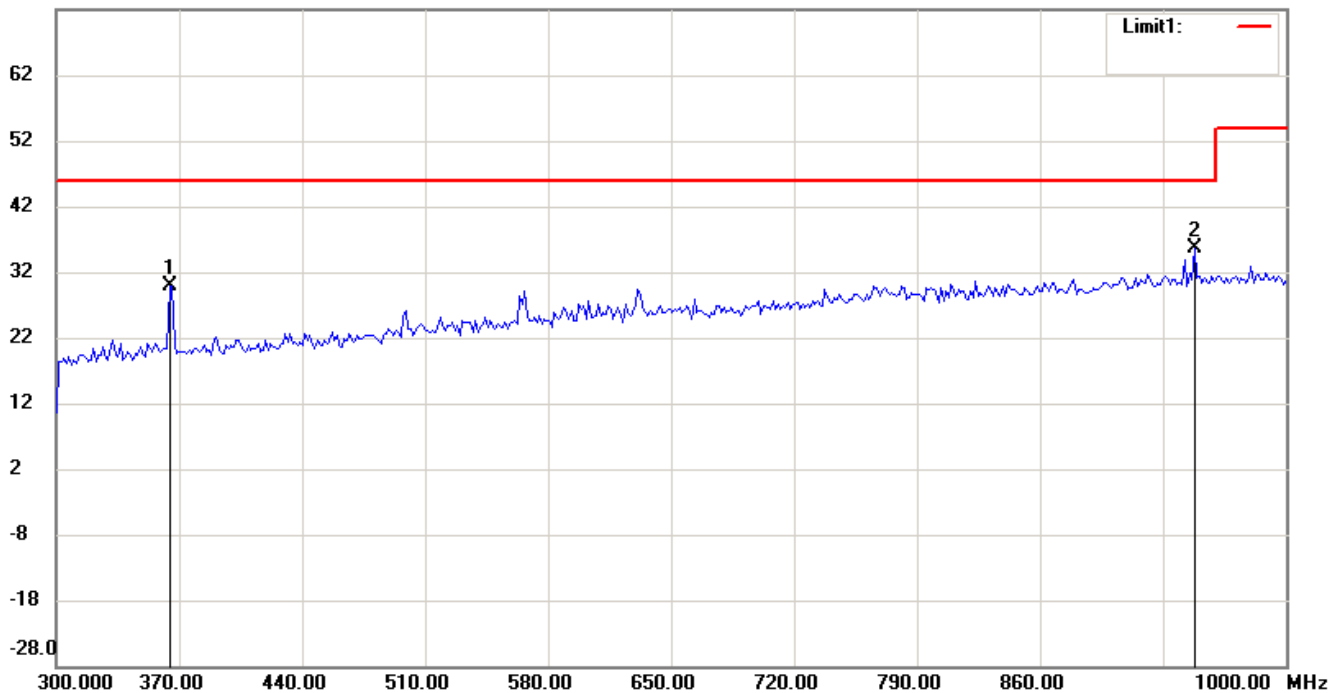
Channel 1

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



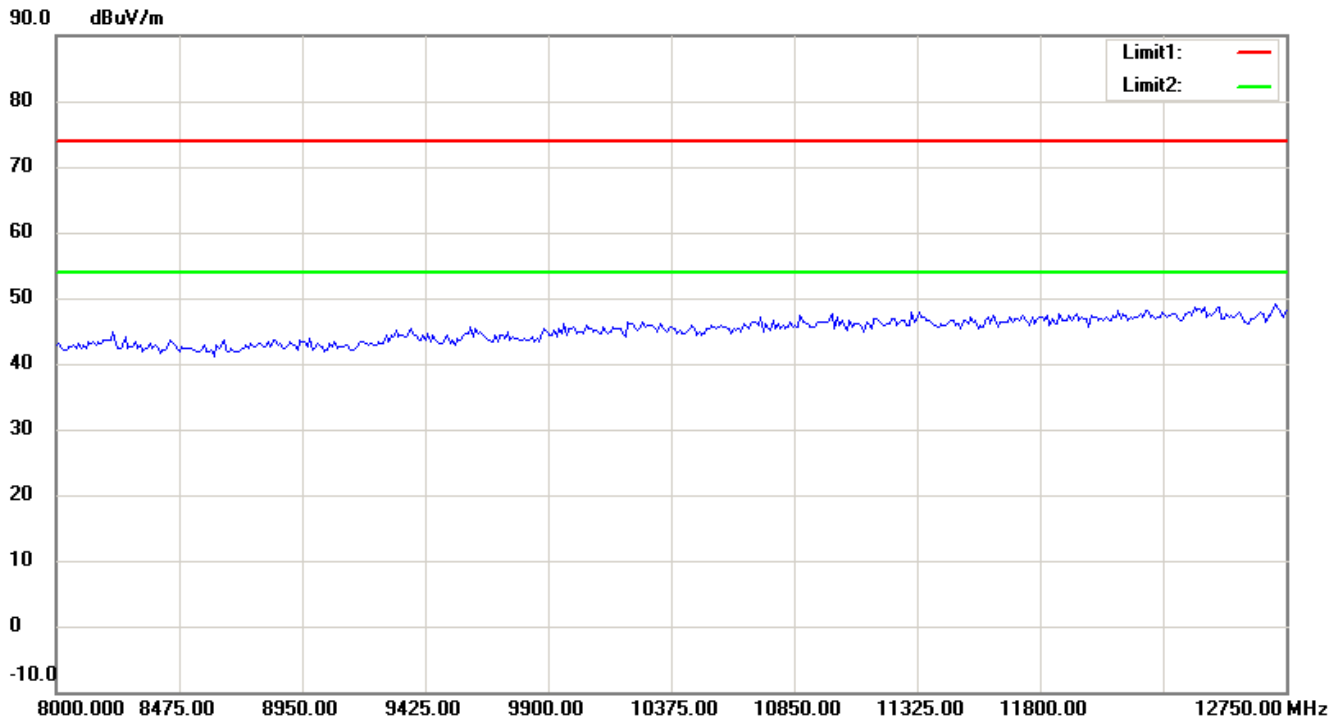
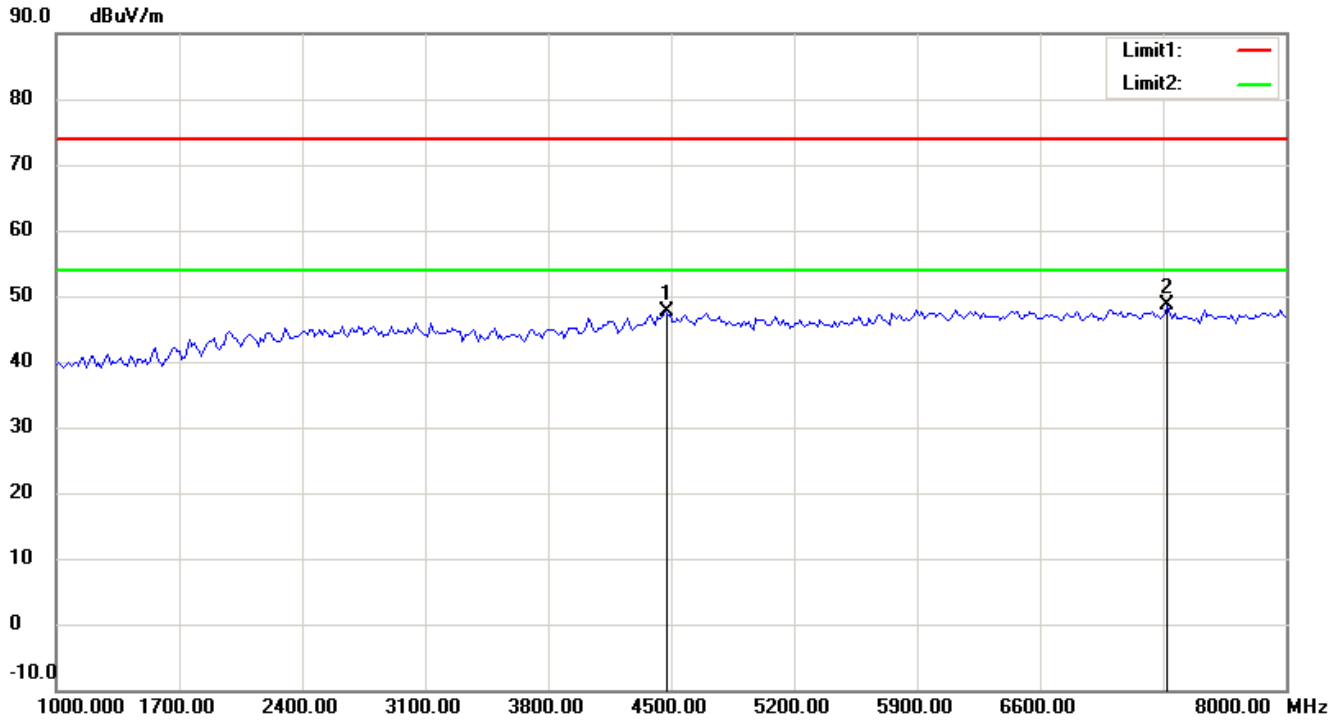
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



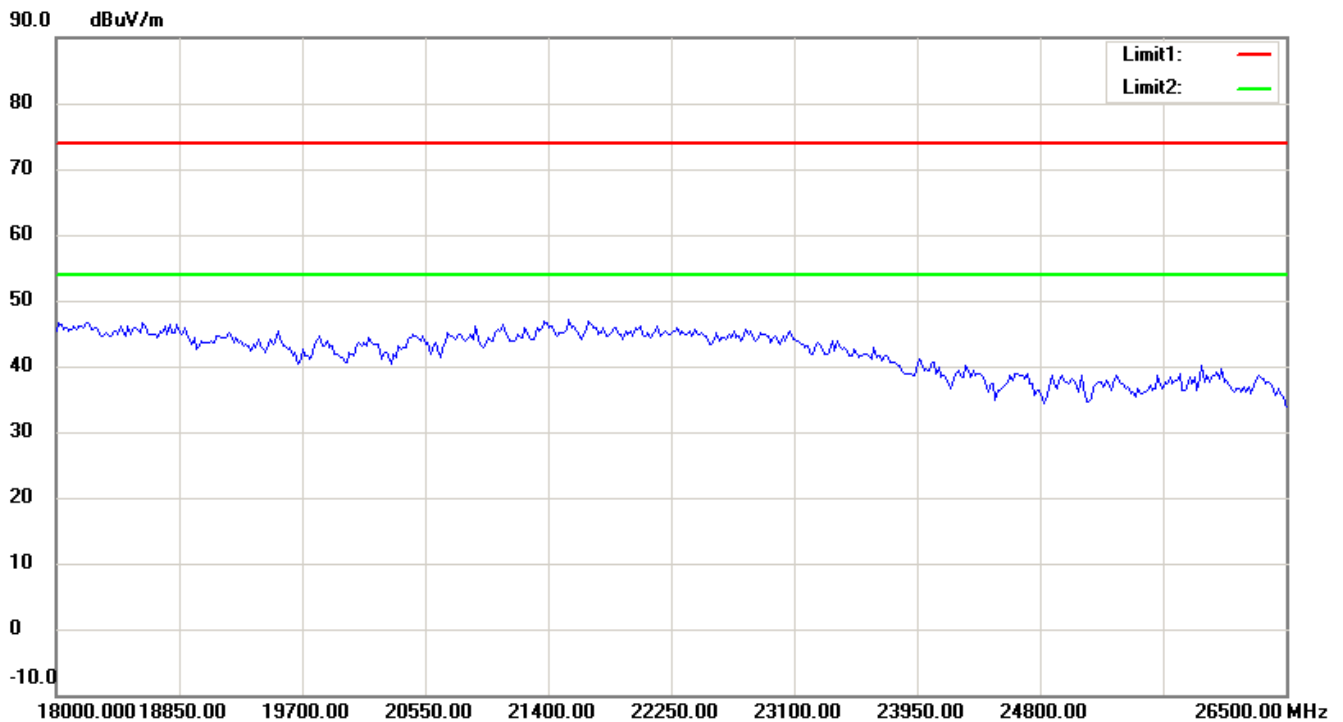
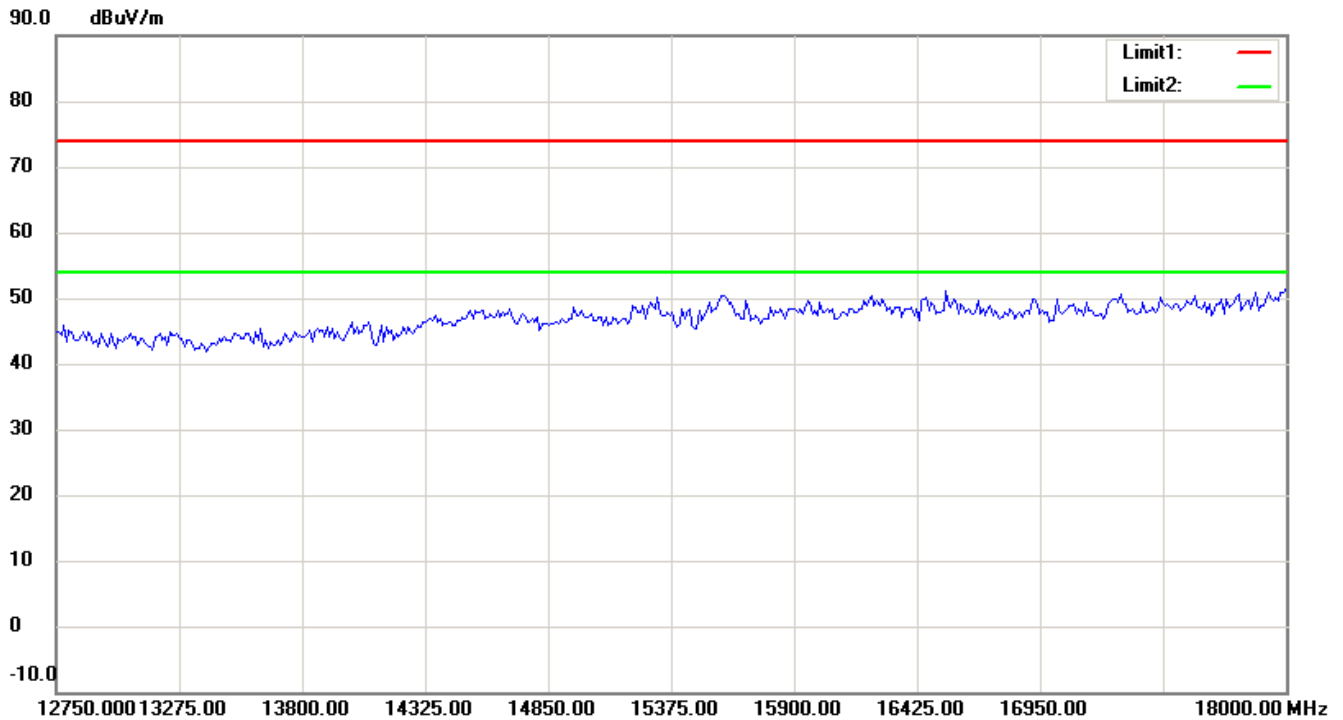
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

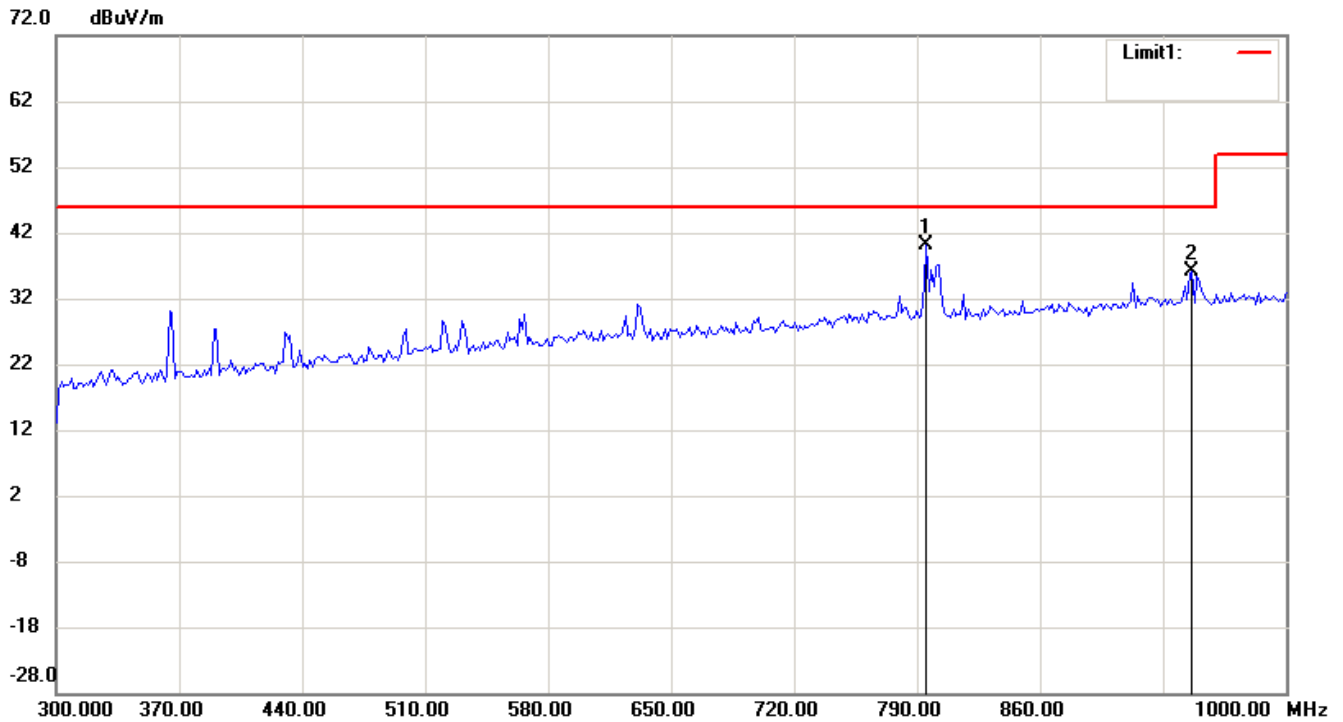
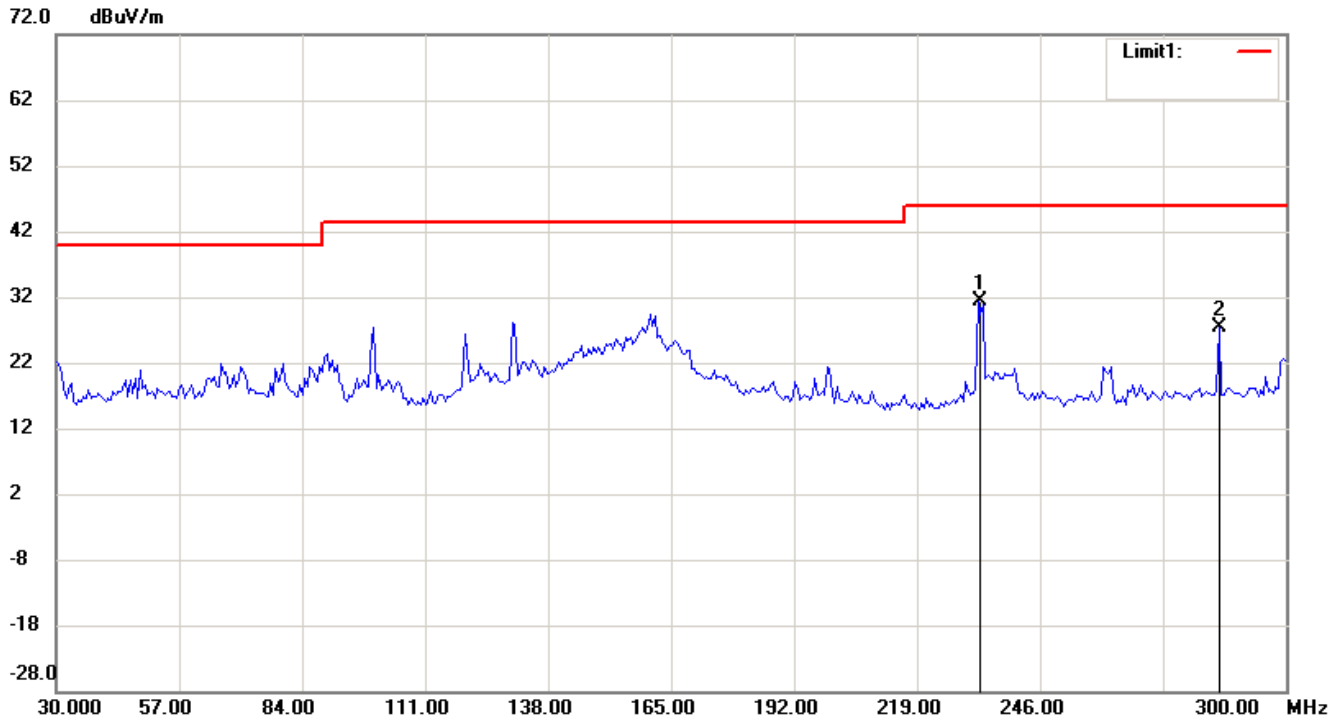
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



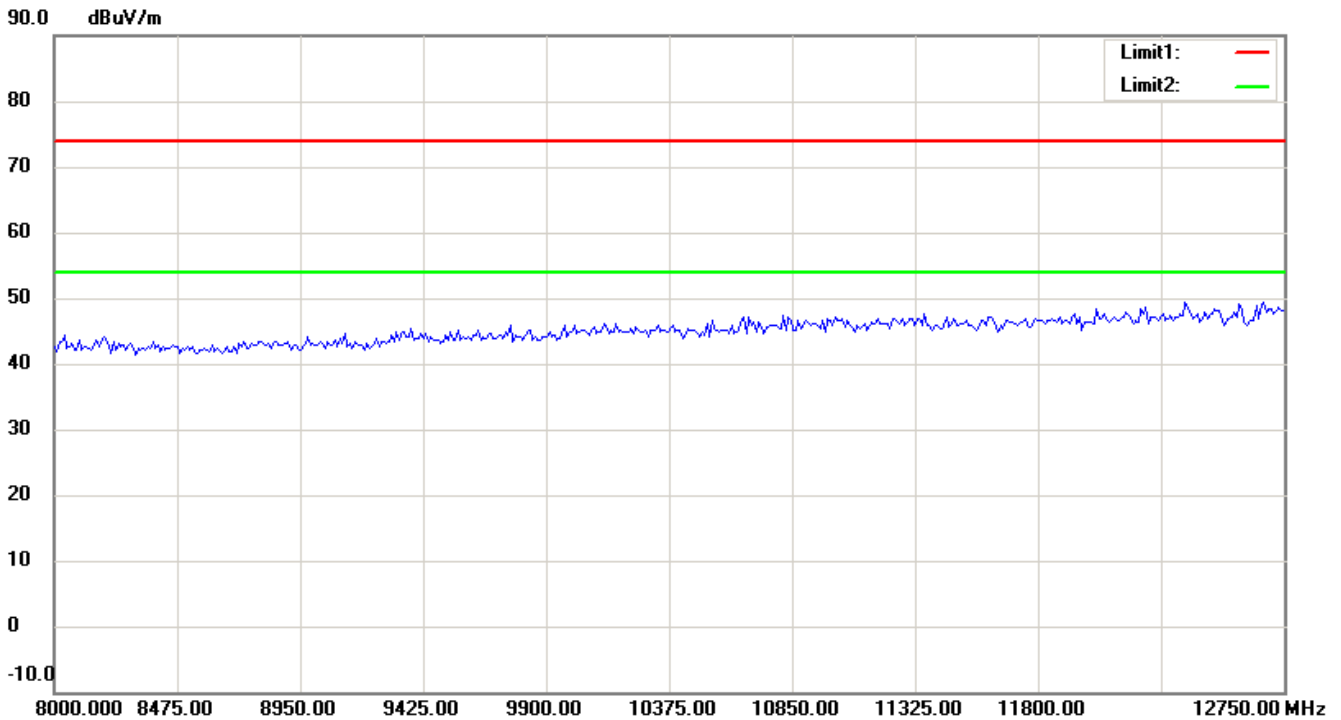
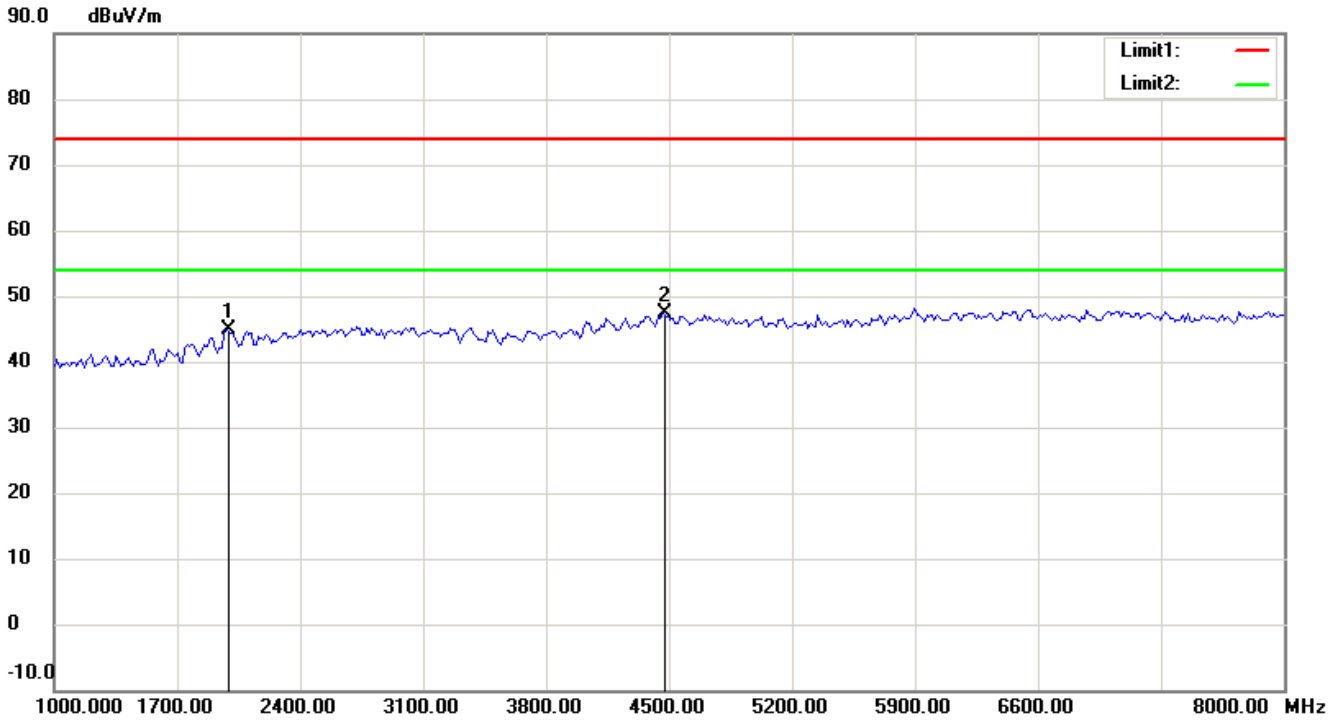
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



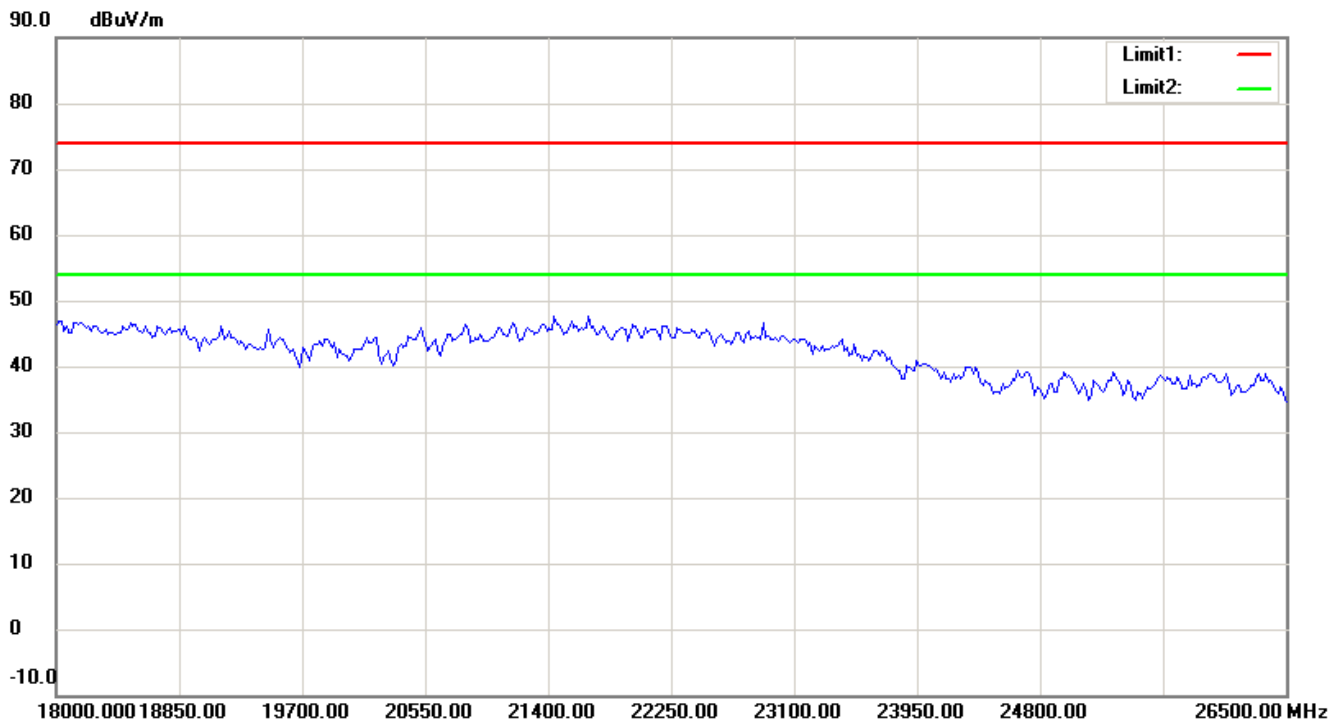
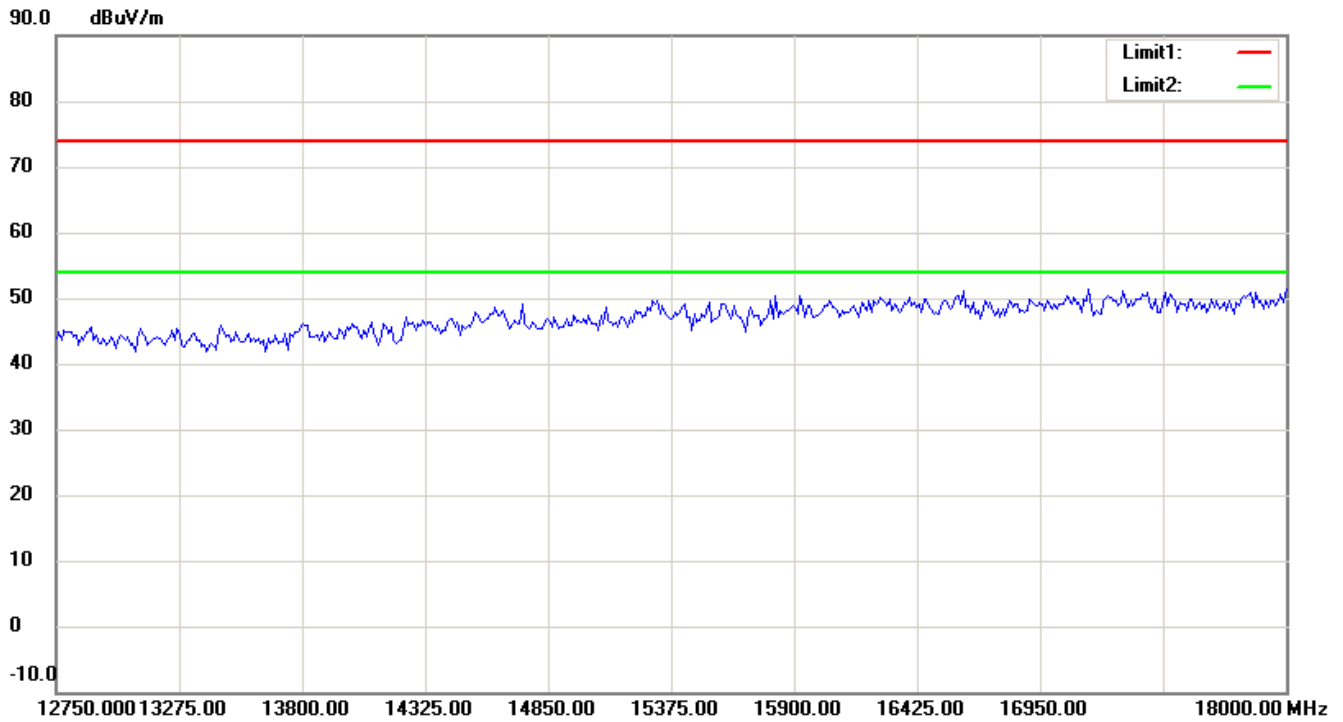
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.

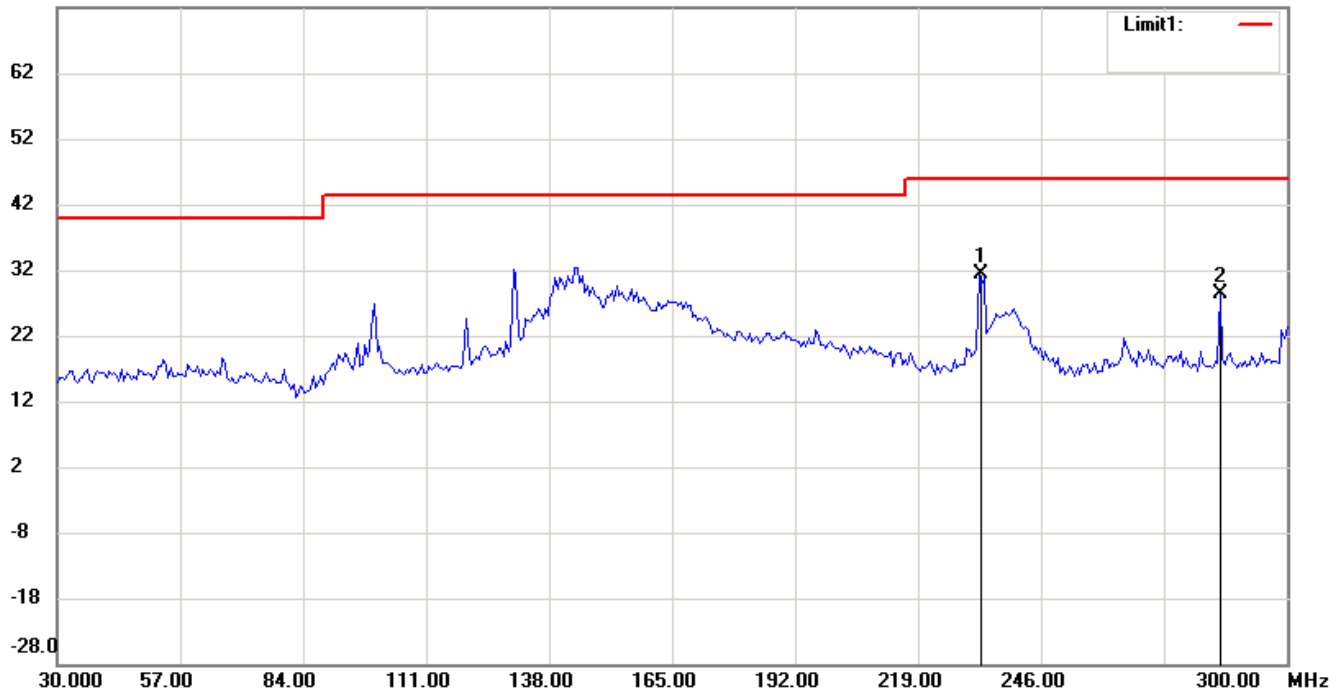


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

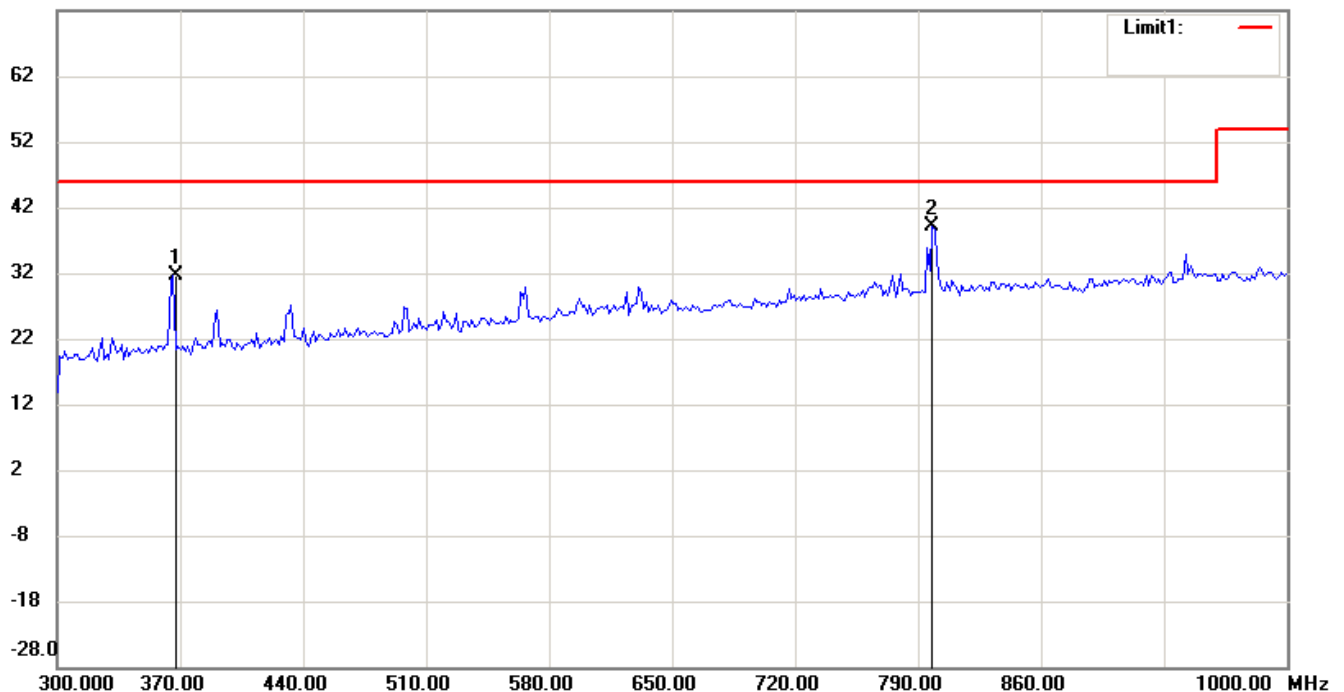
Channel 6

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



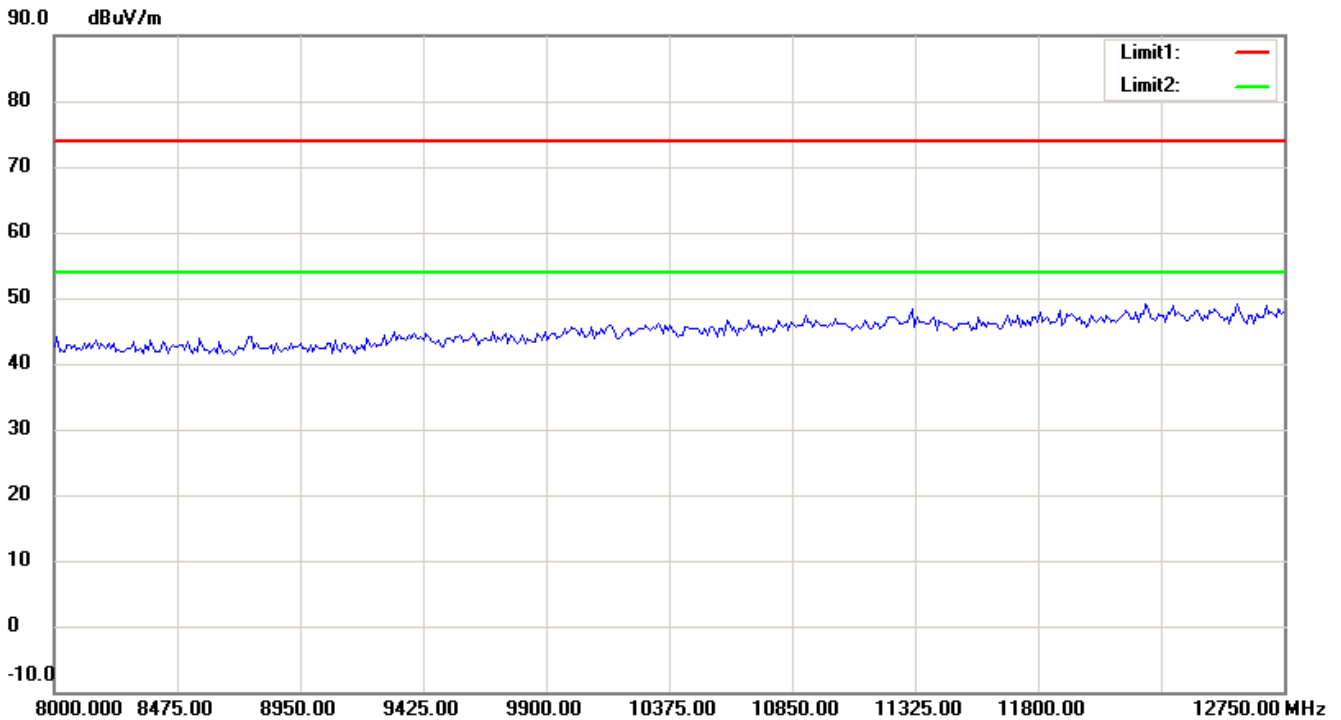
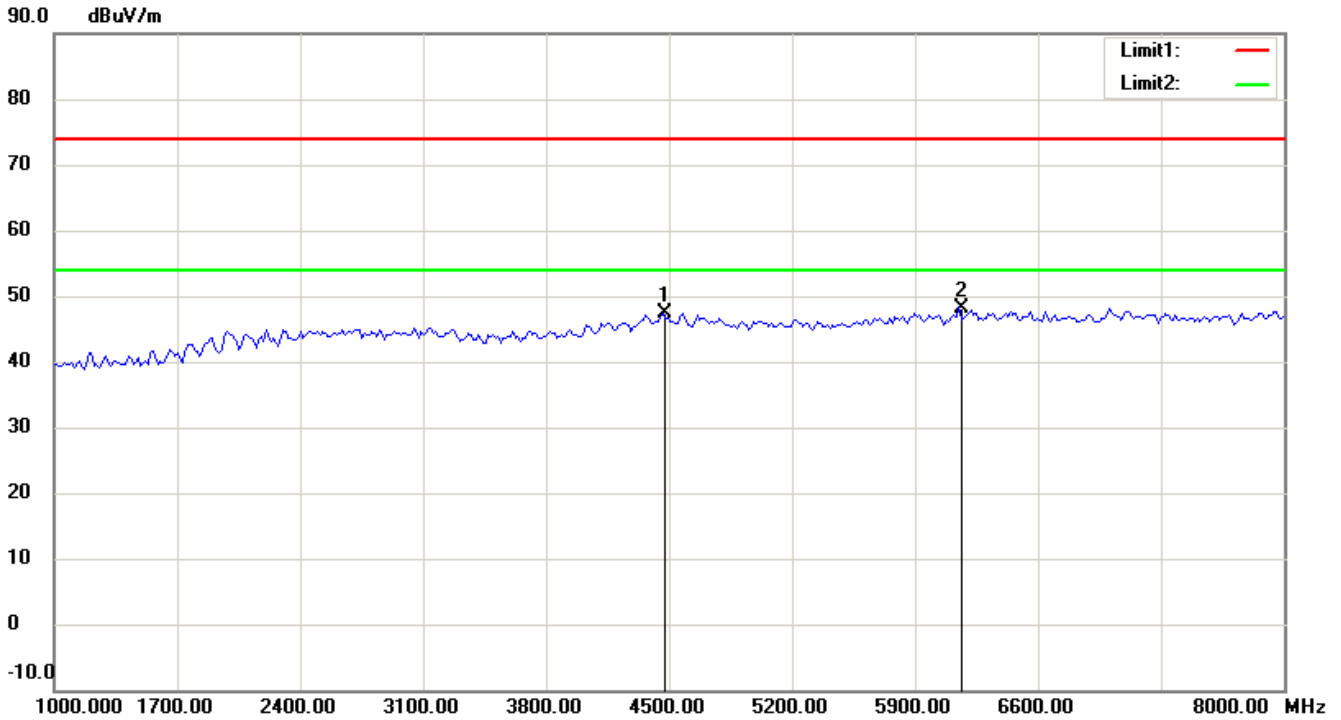
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



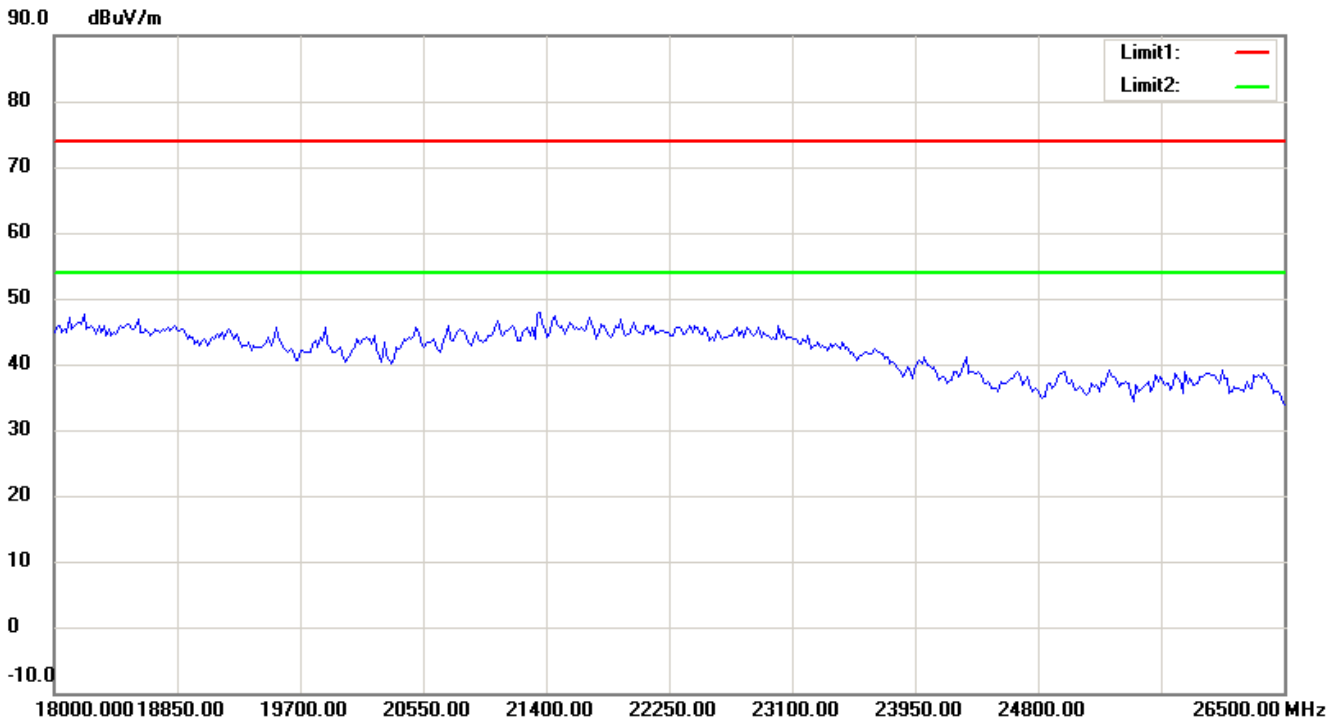
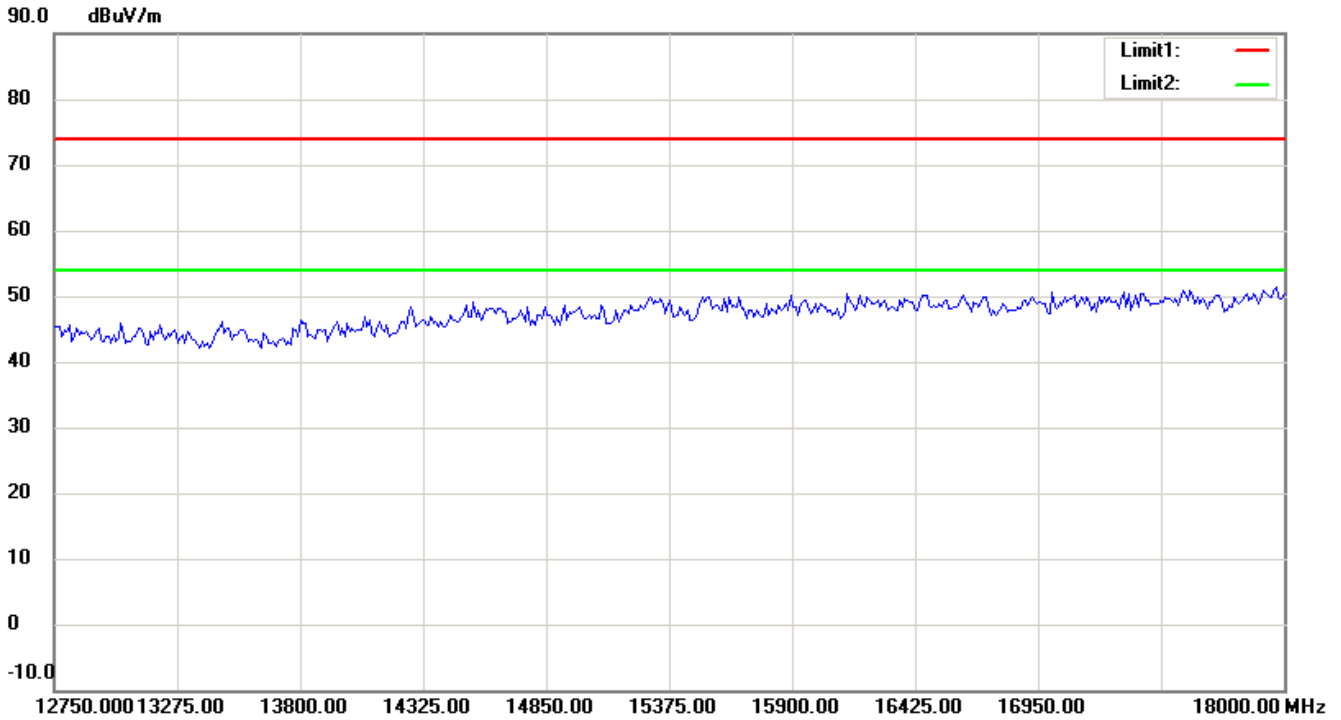
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

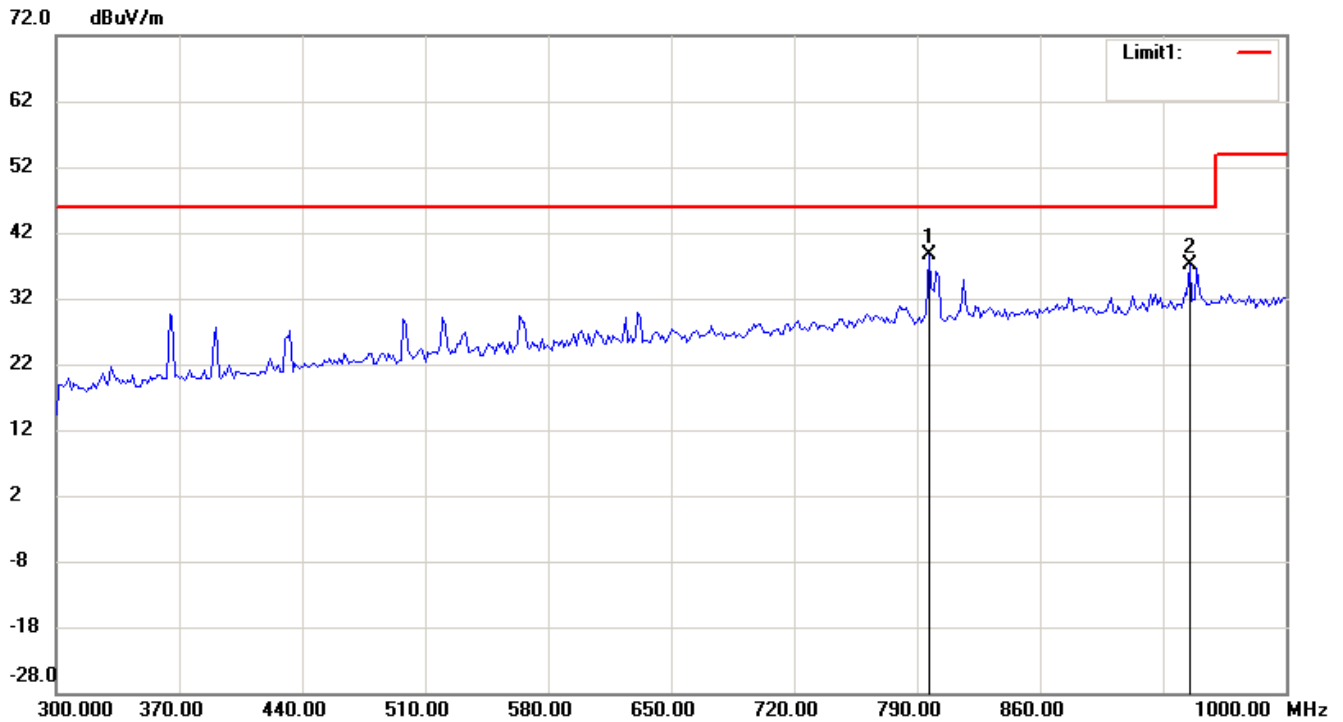
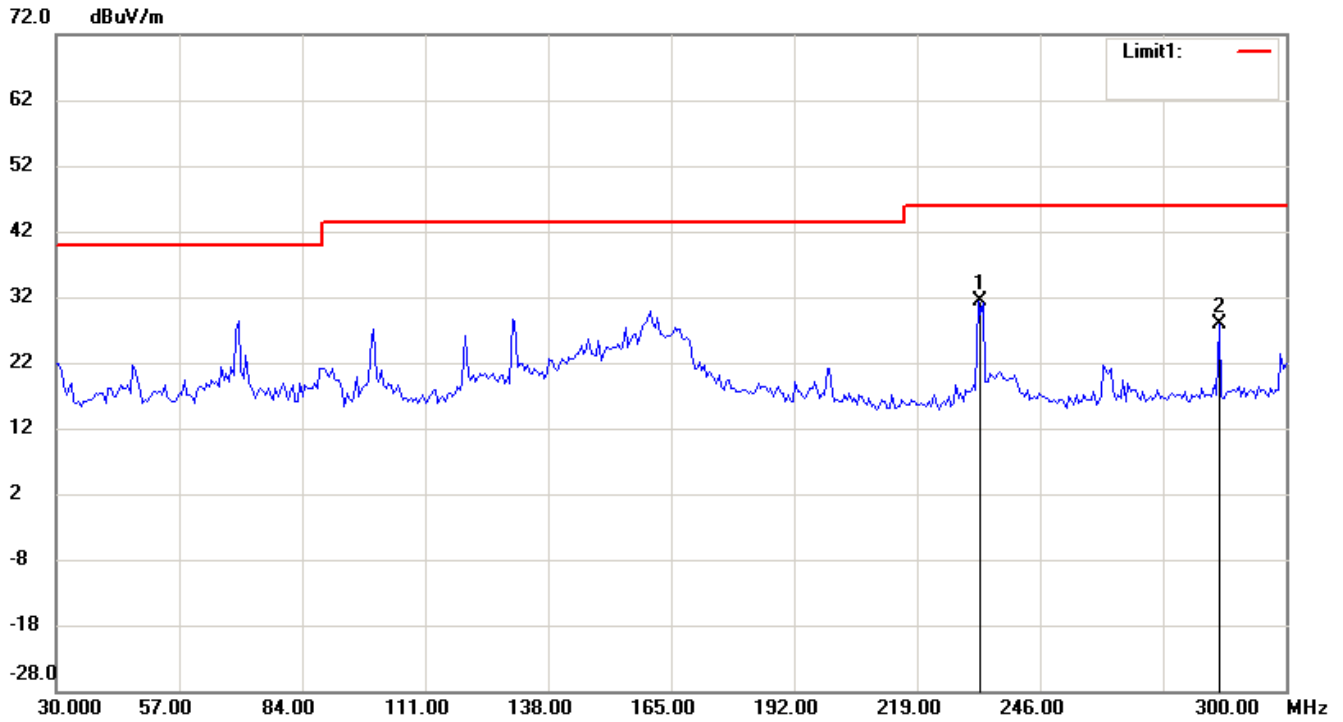
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



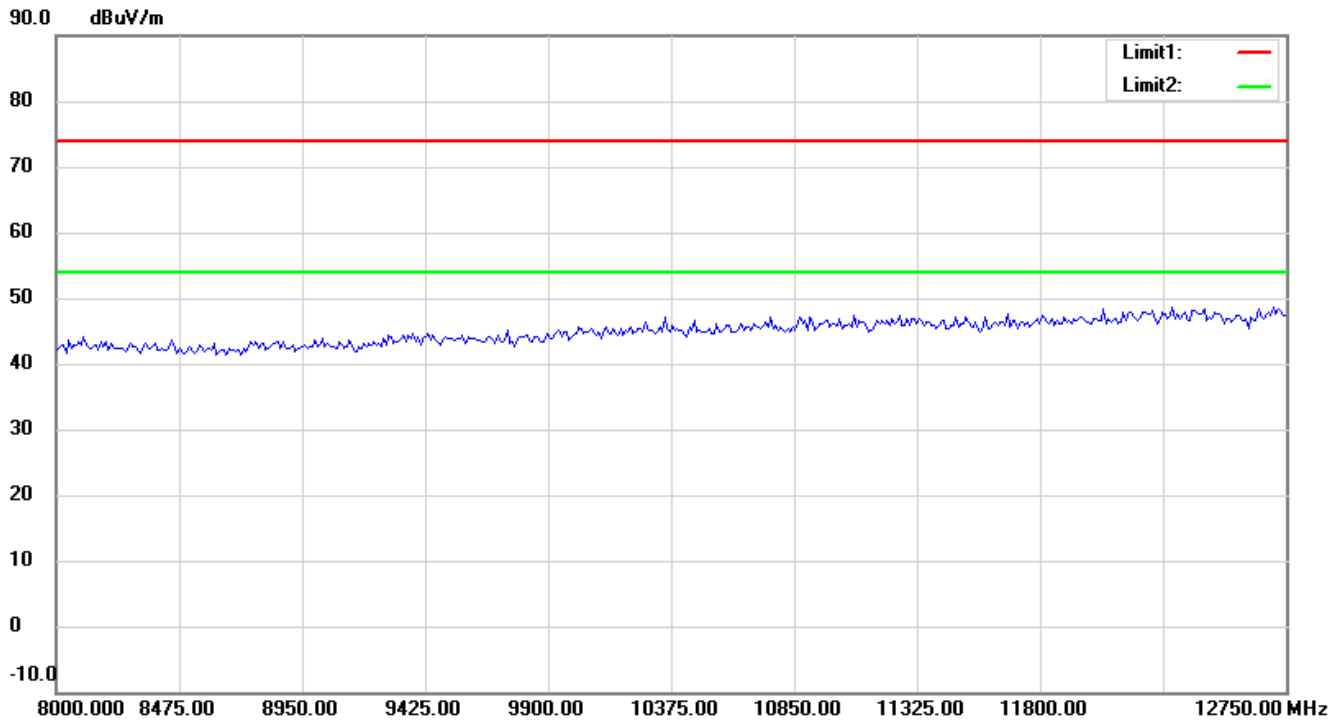
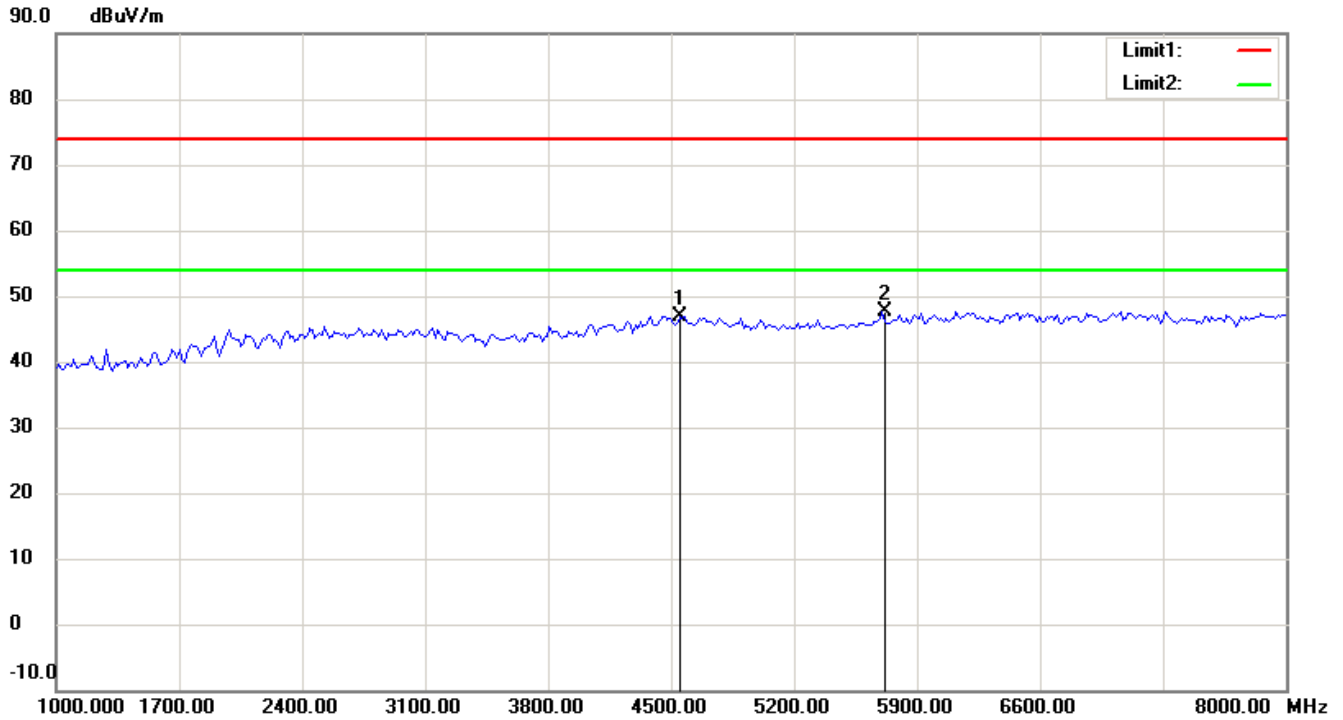
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



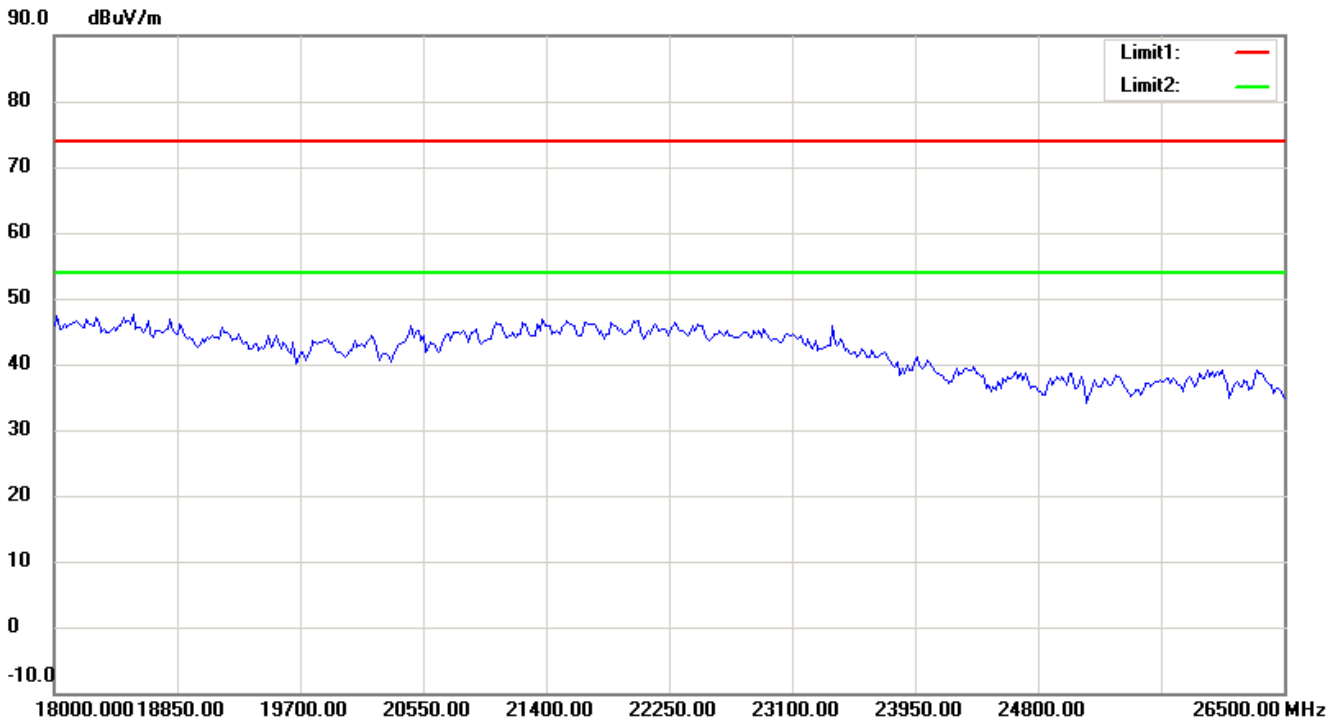
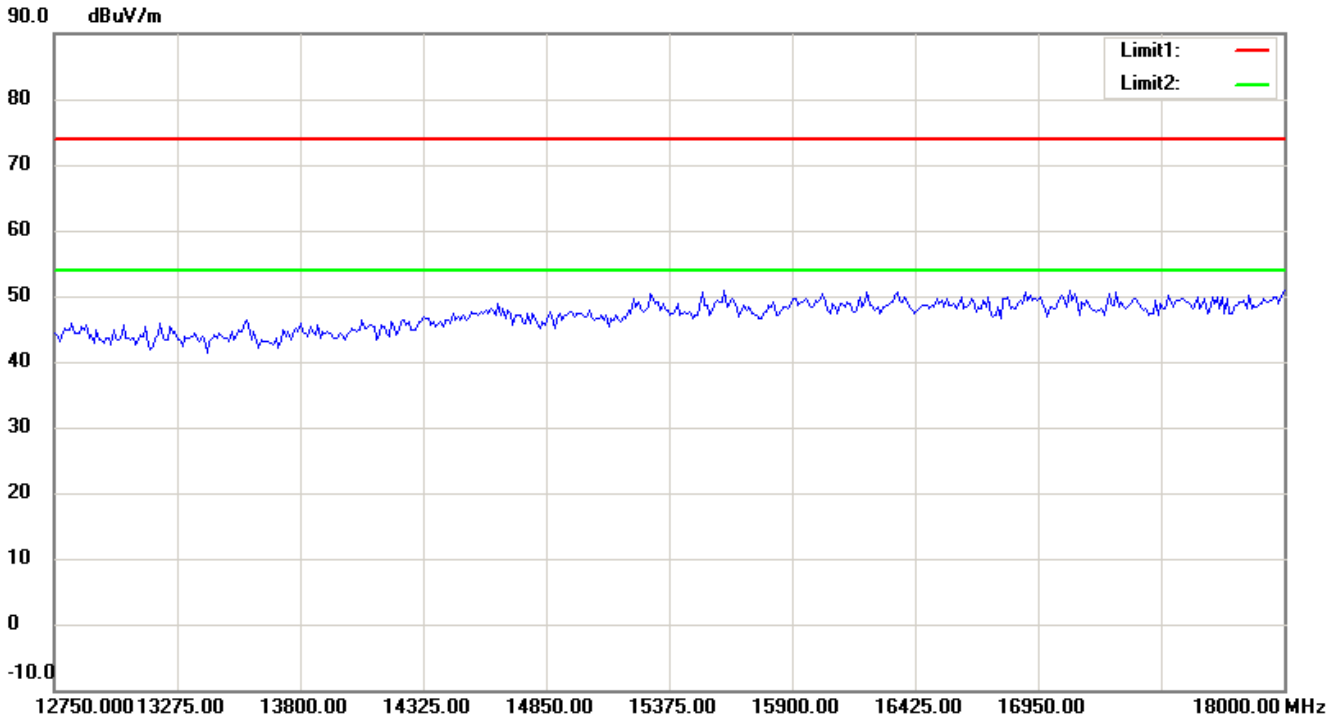
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



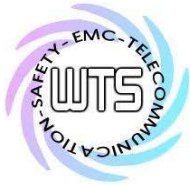
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

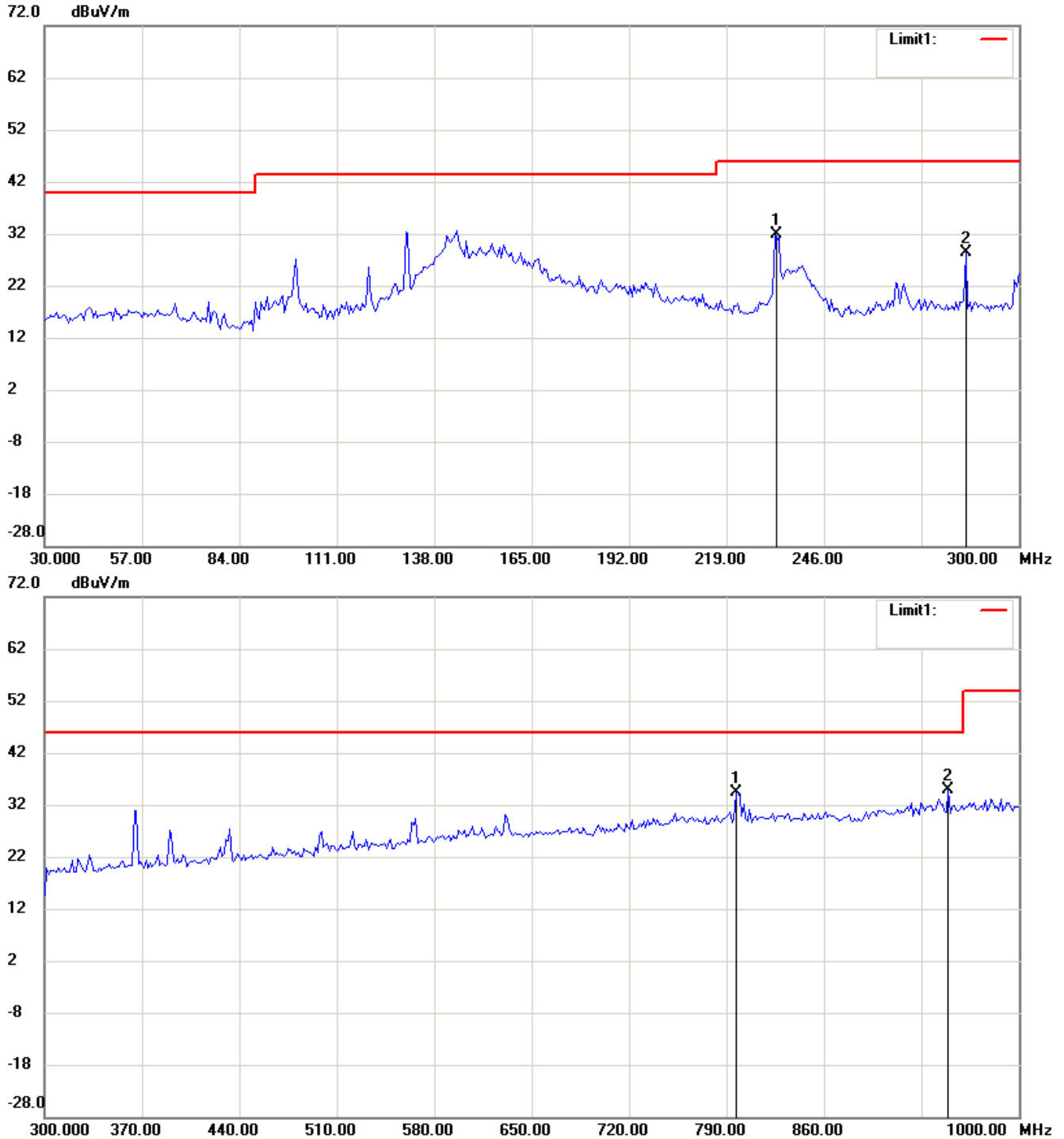
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Channel 11 Antenna Polarization H



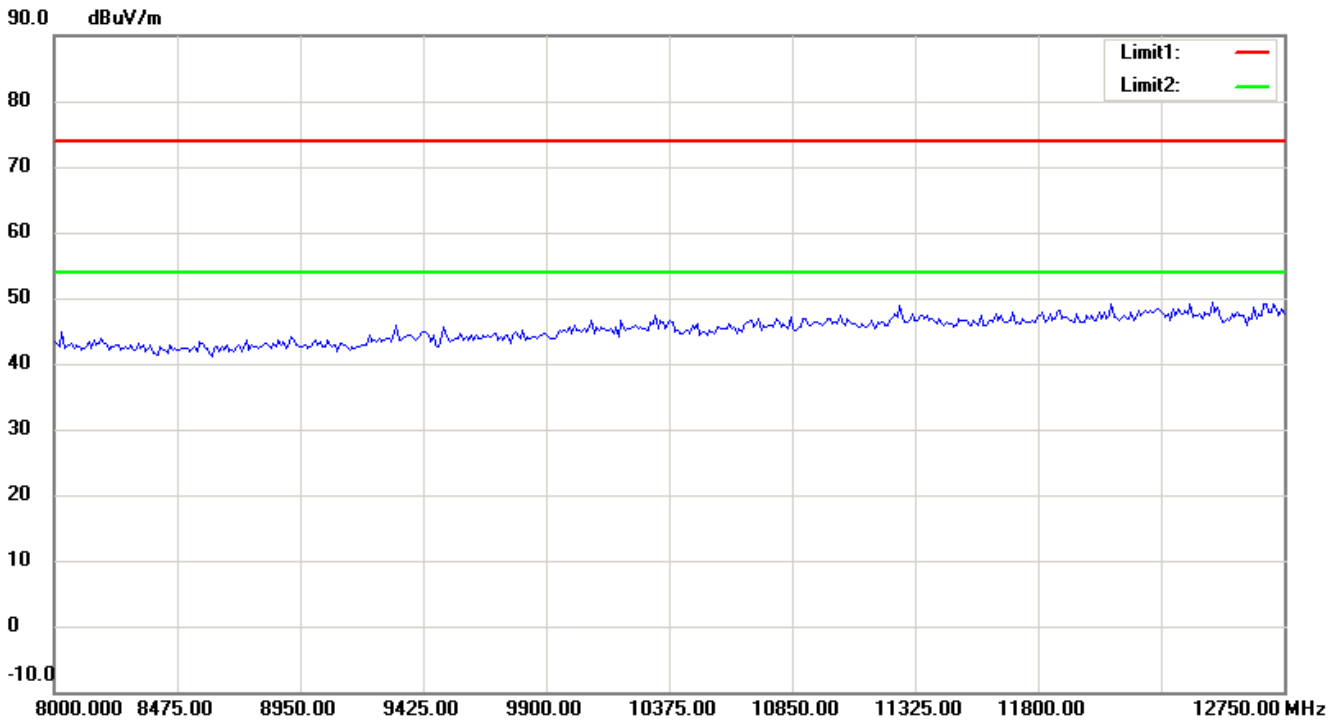
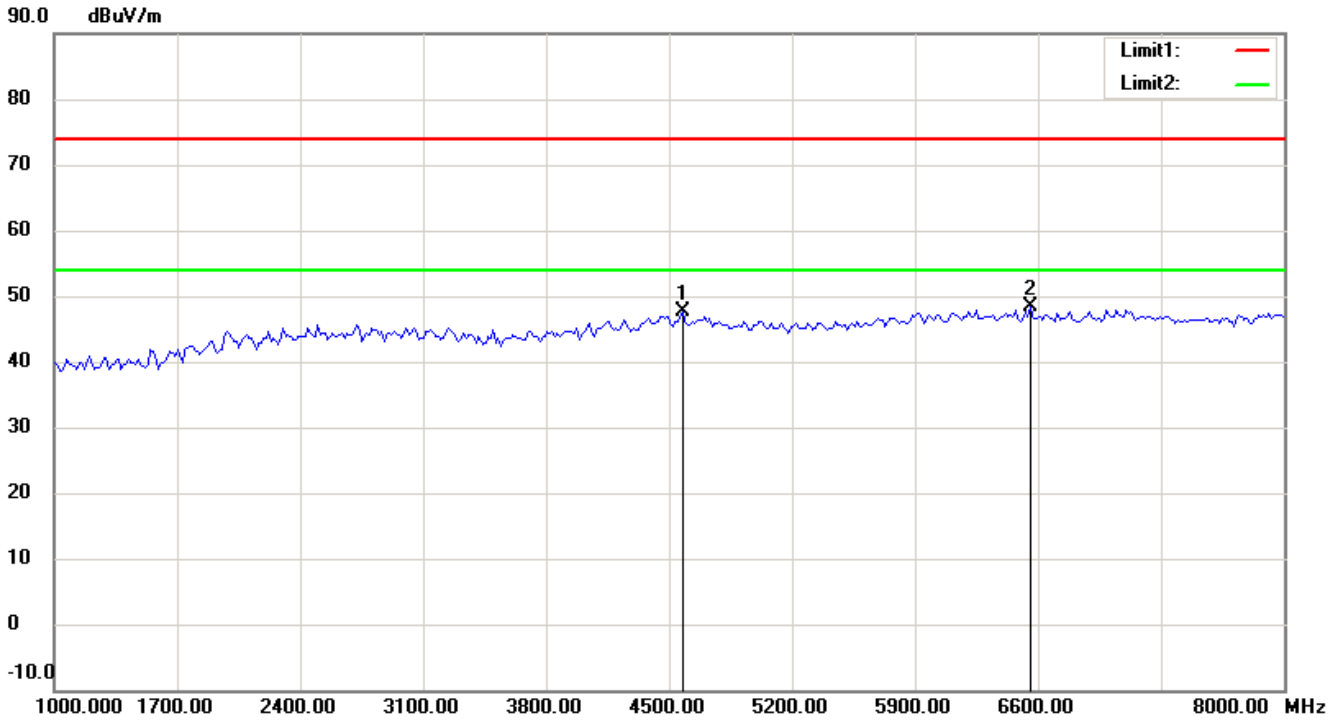
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



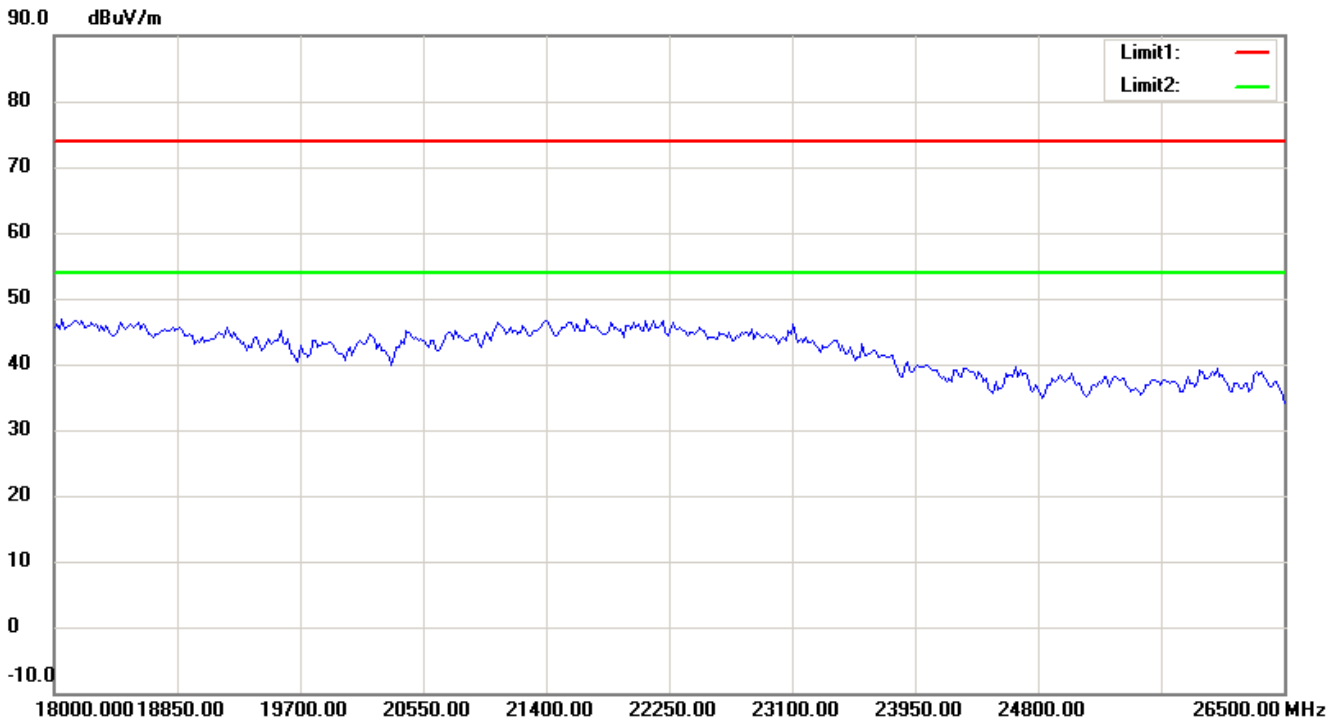
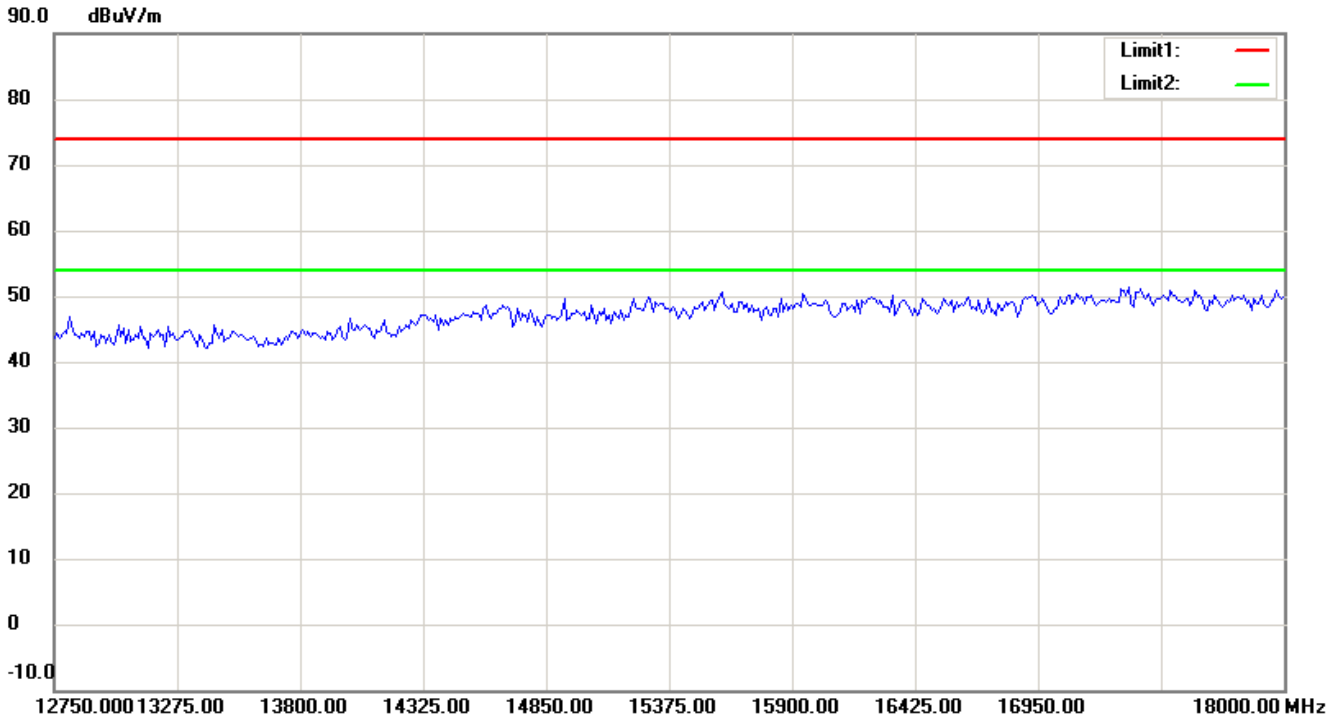
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

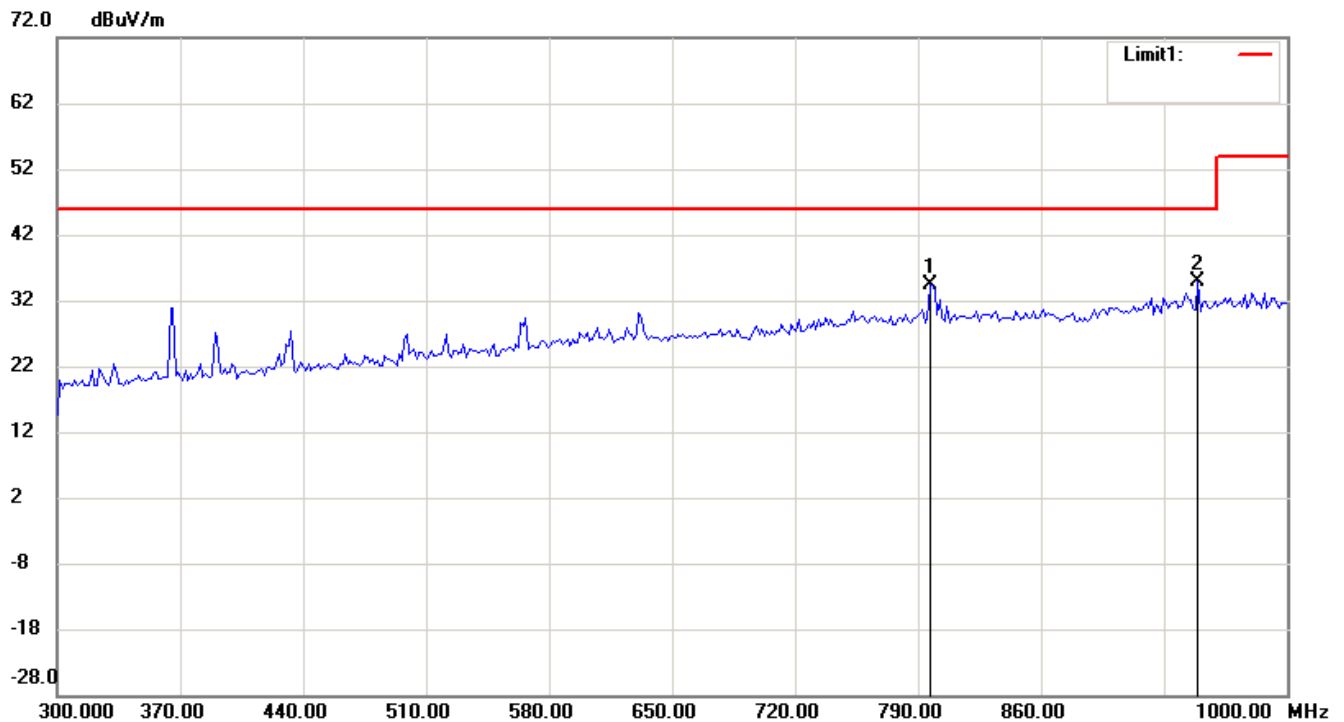
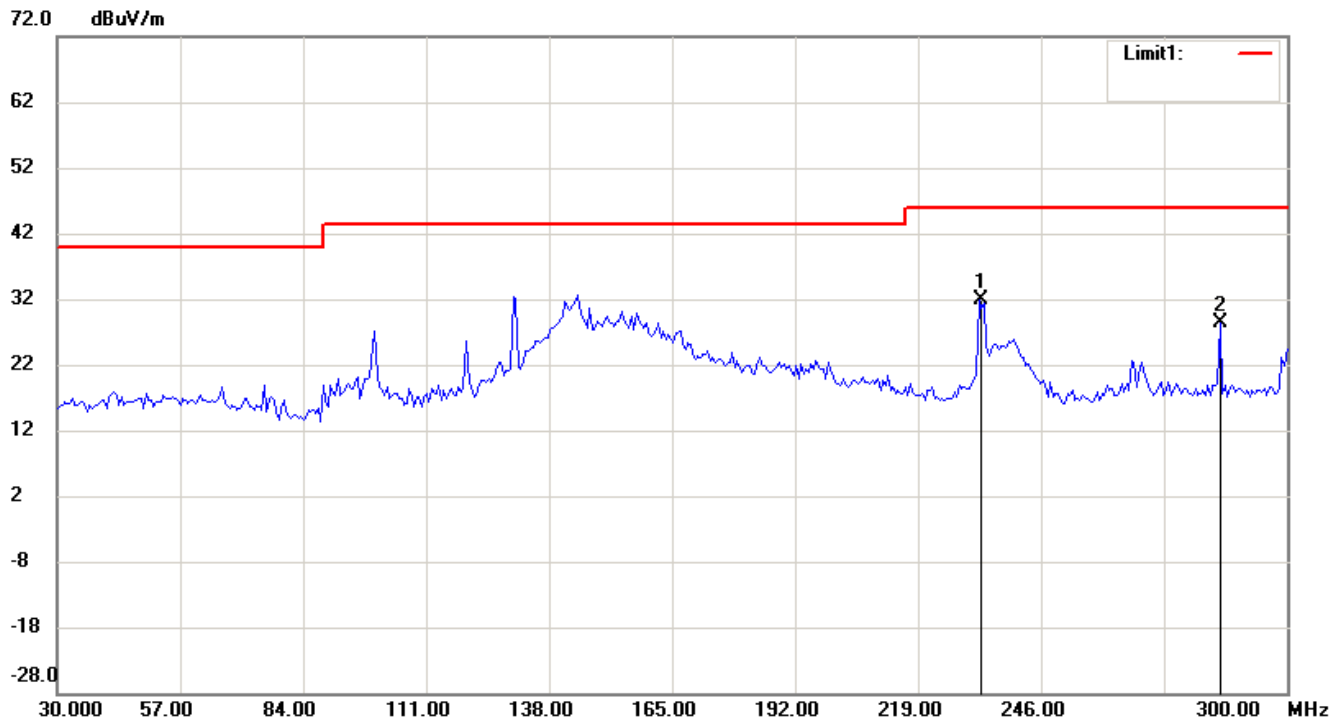
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



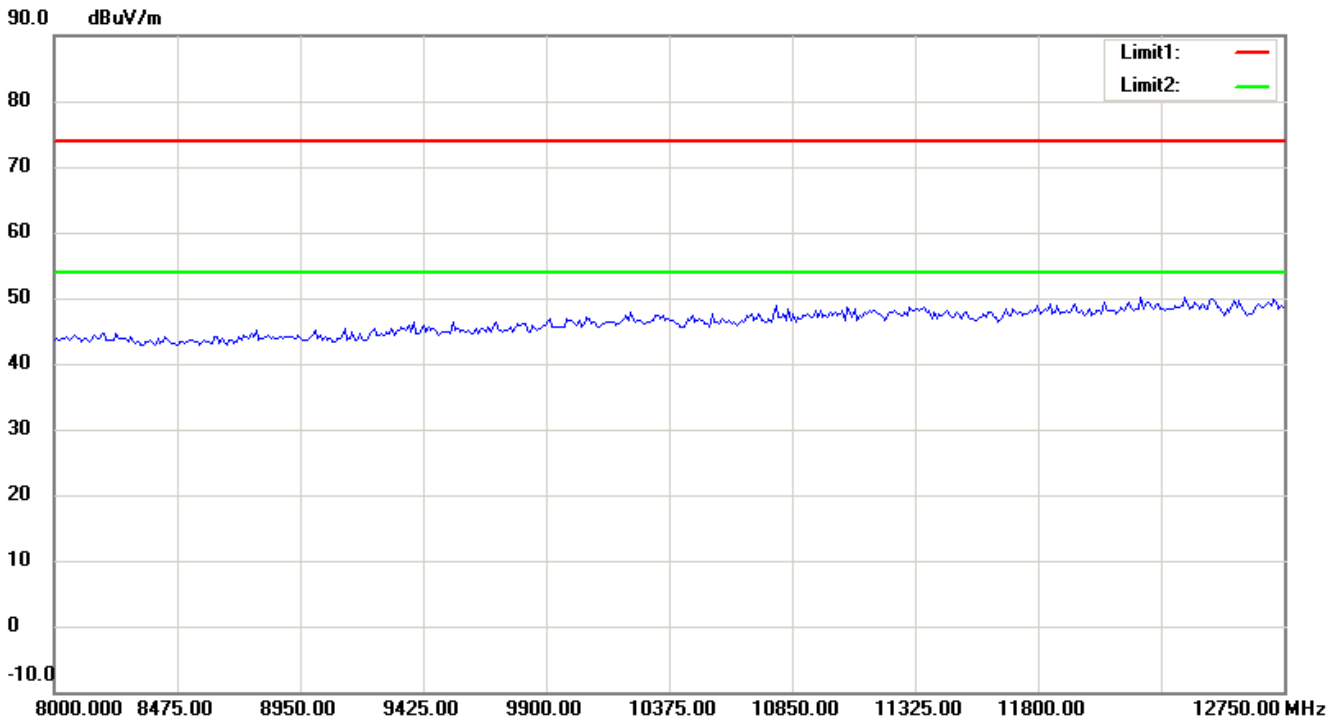
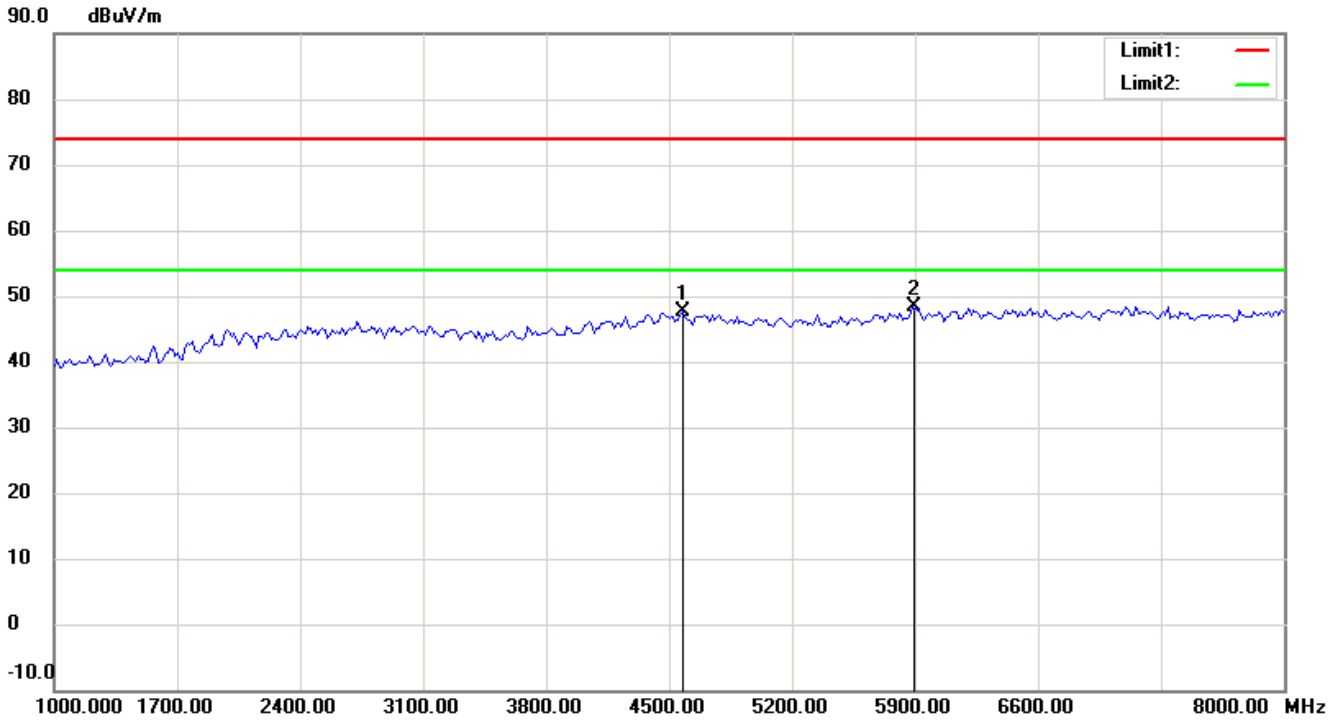
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

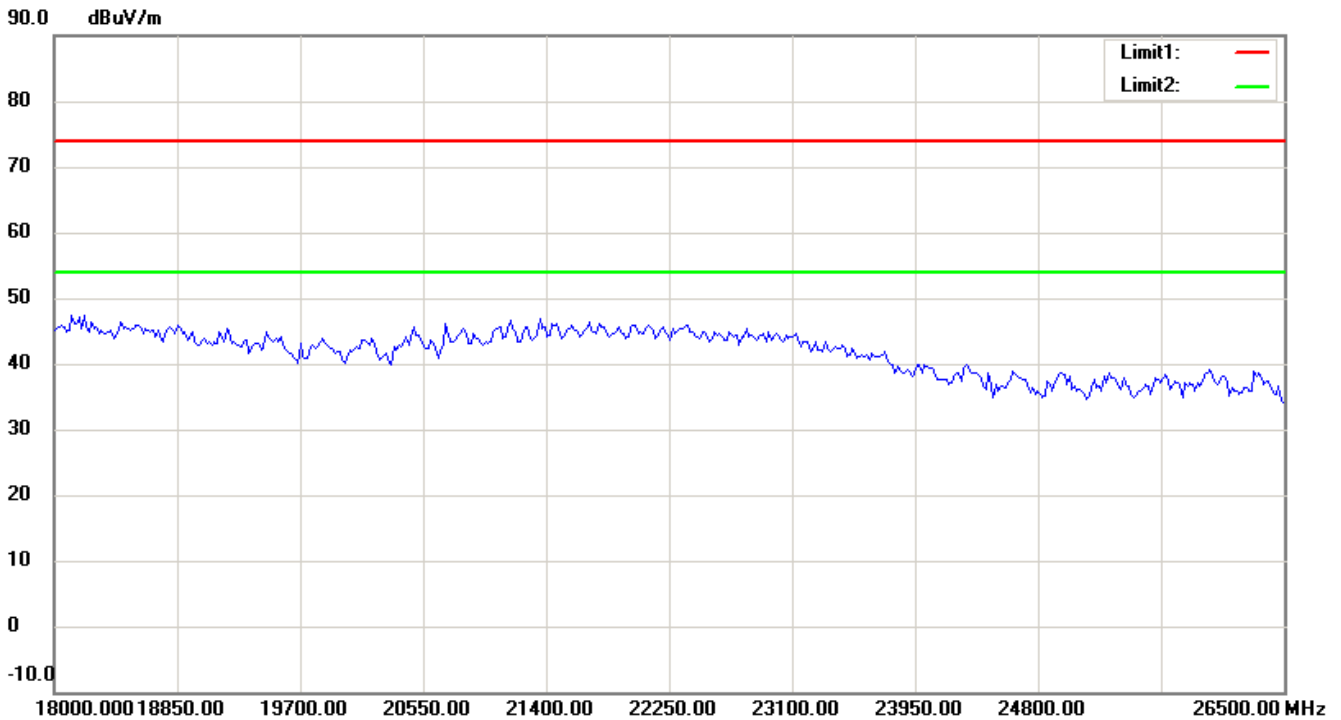
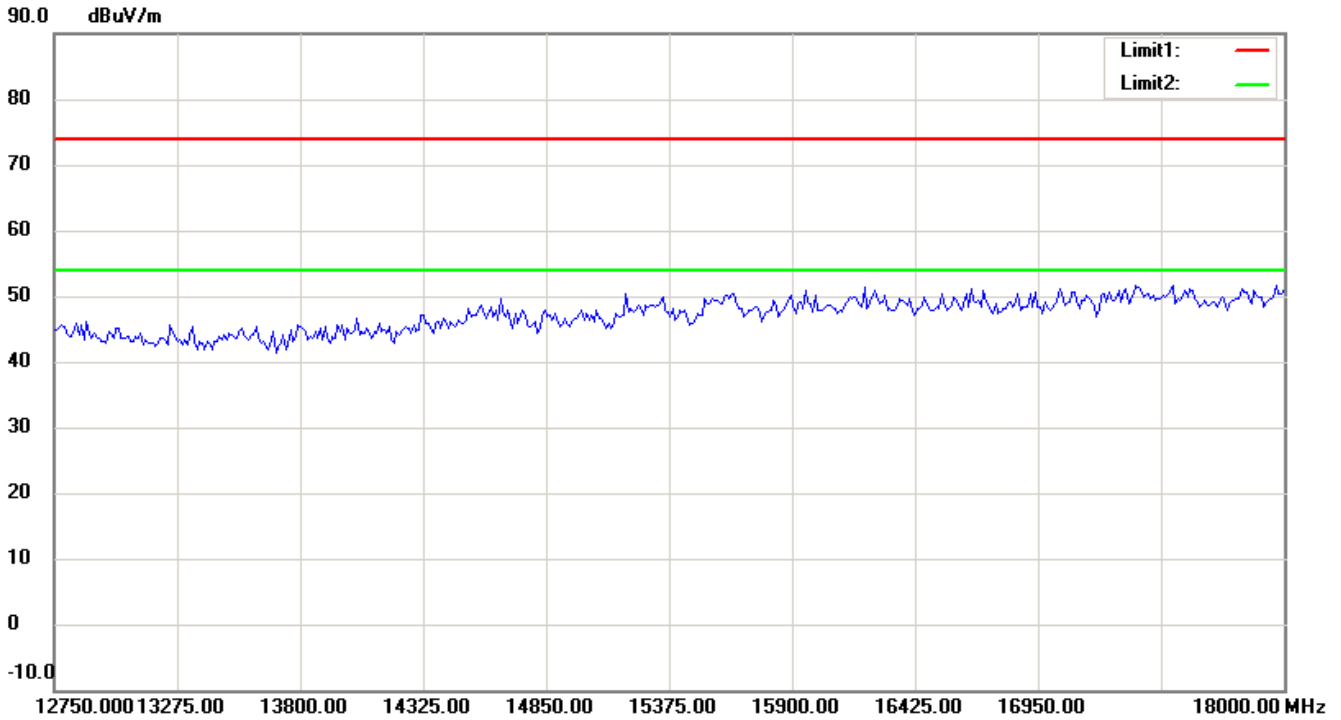
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



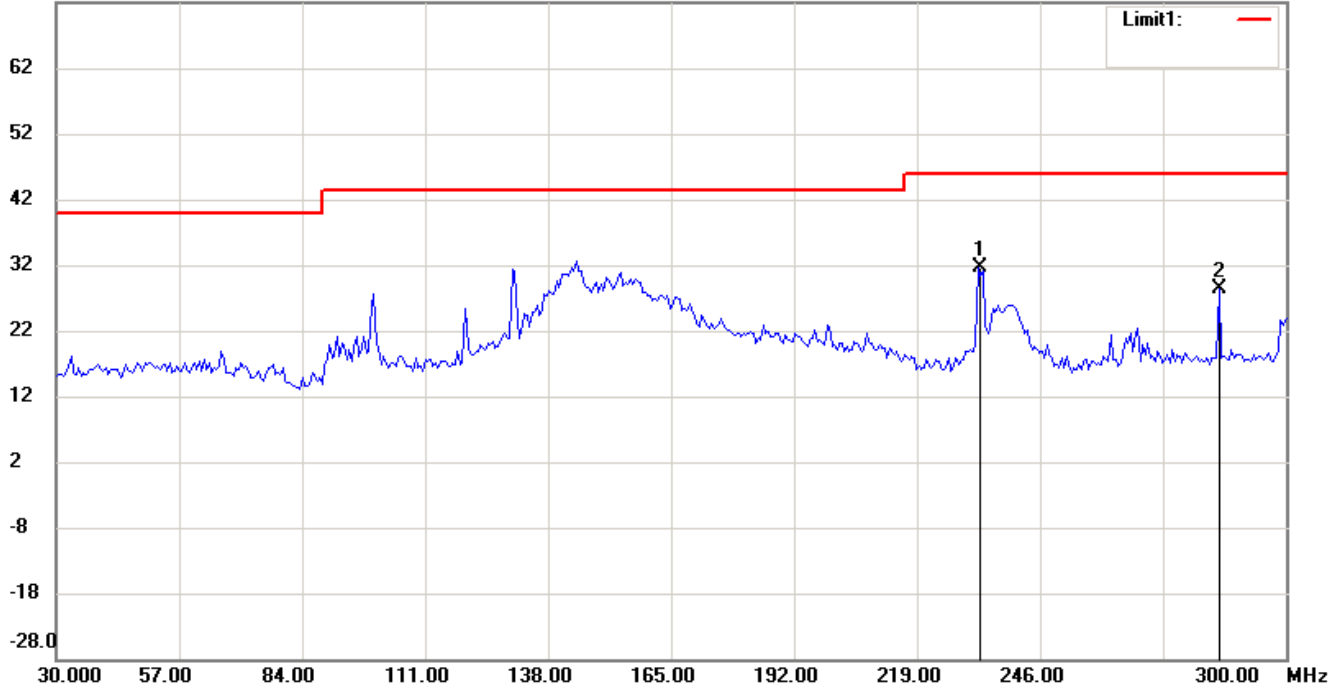
Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

802.11n 40M

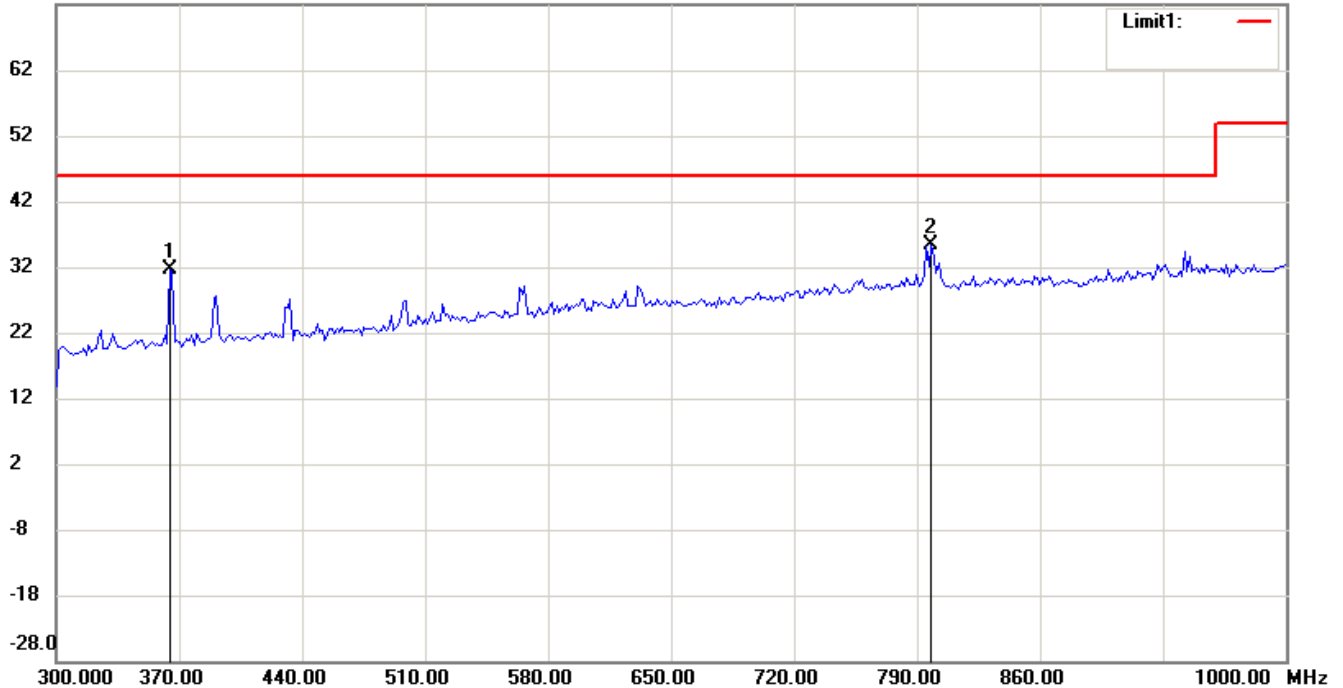
Channel 1

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



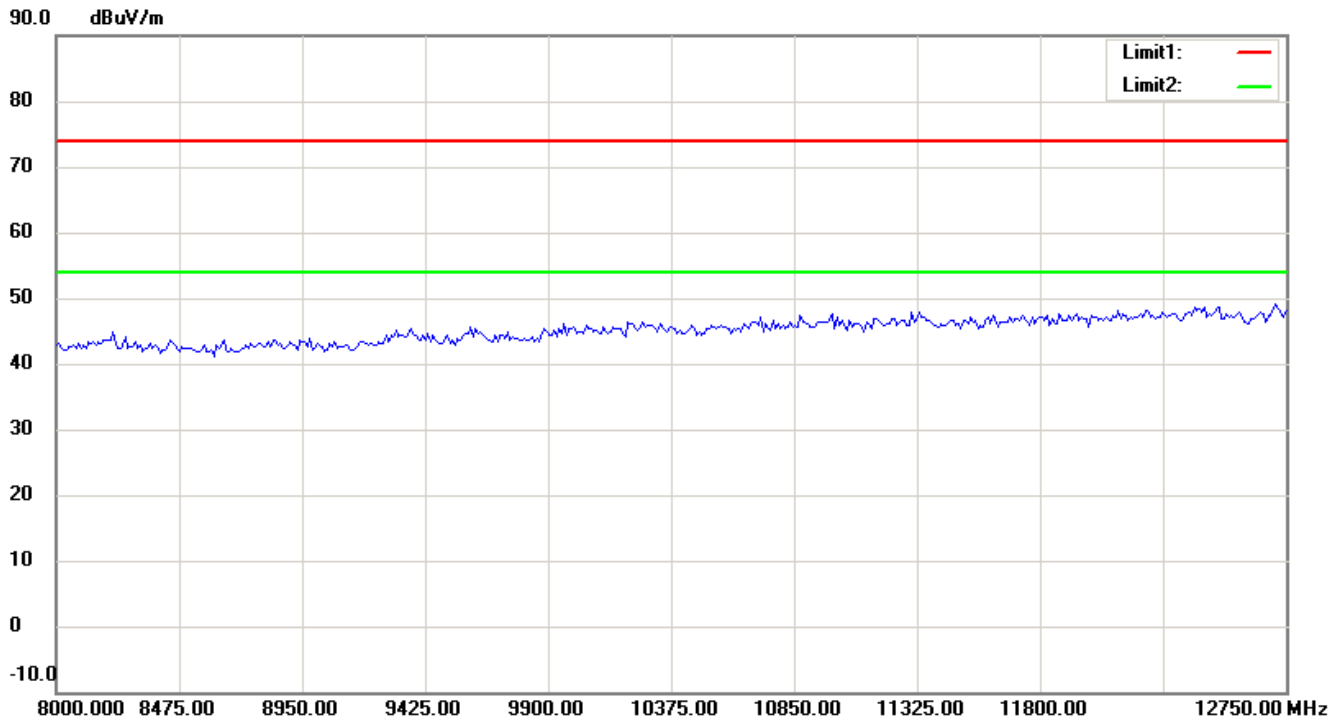
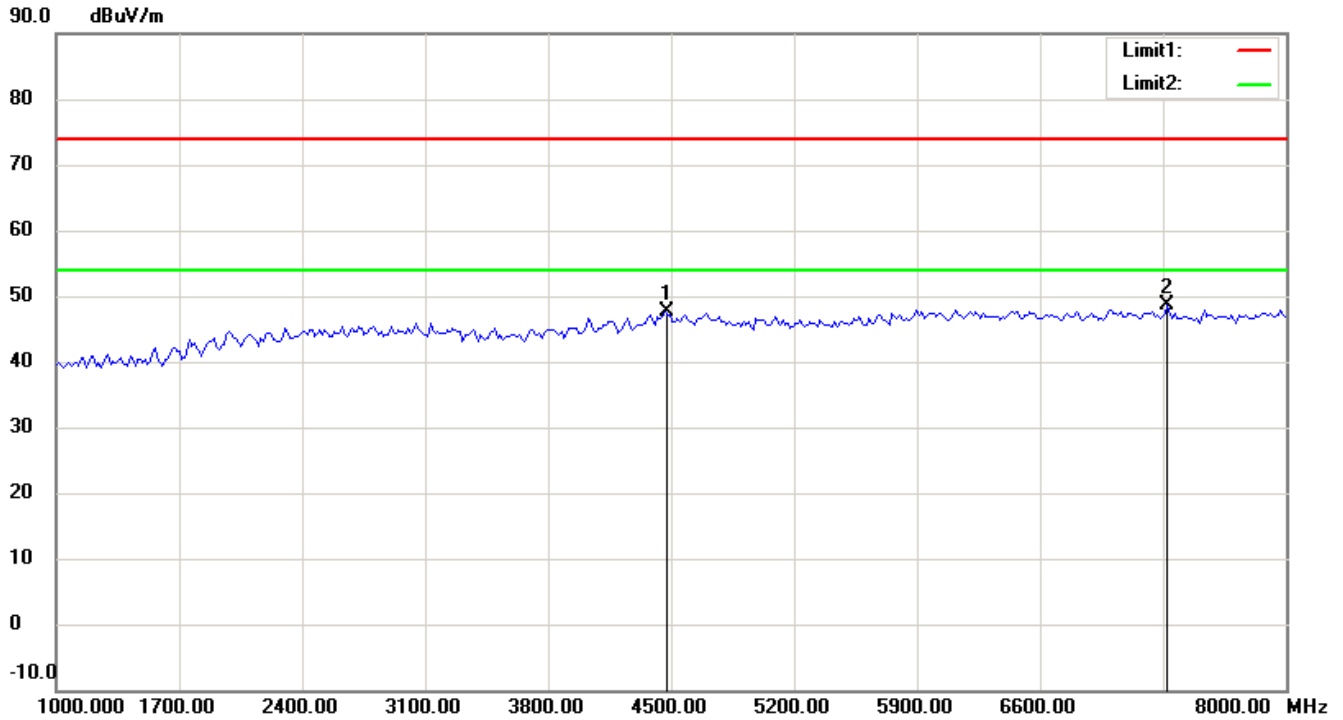
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



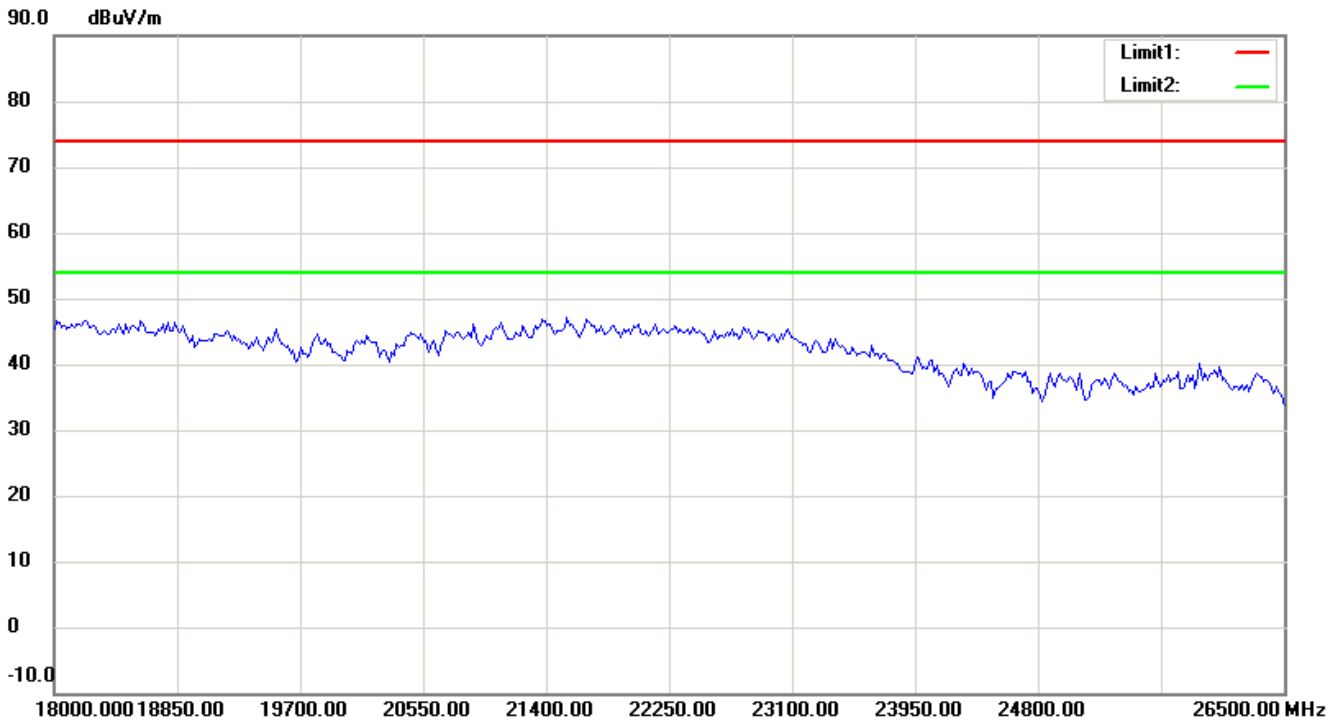
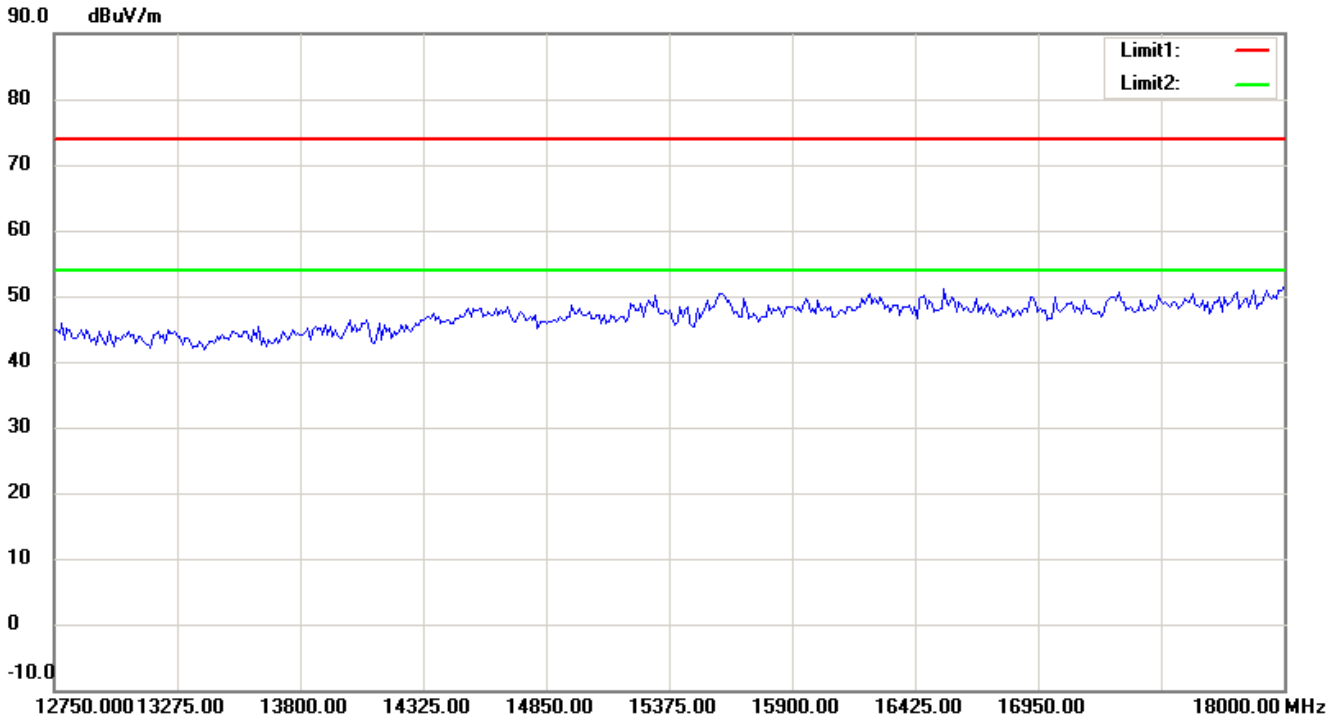
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

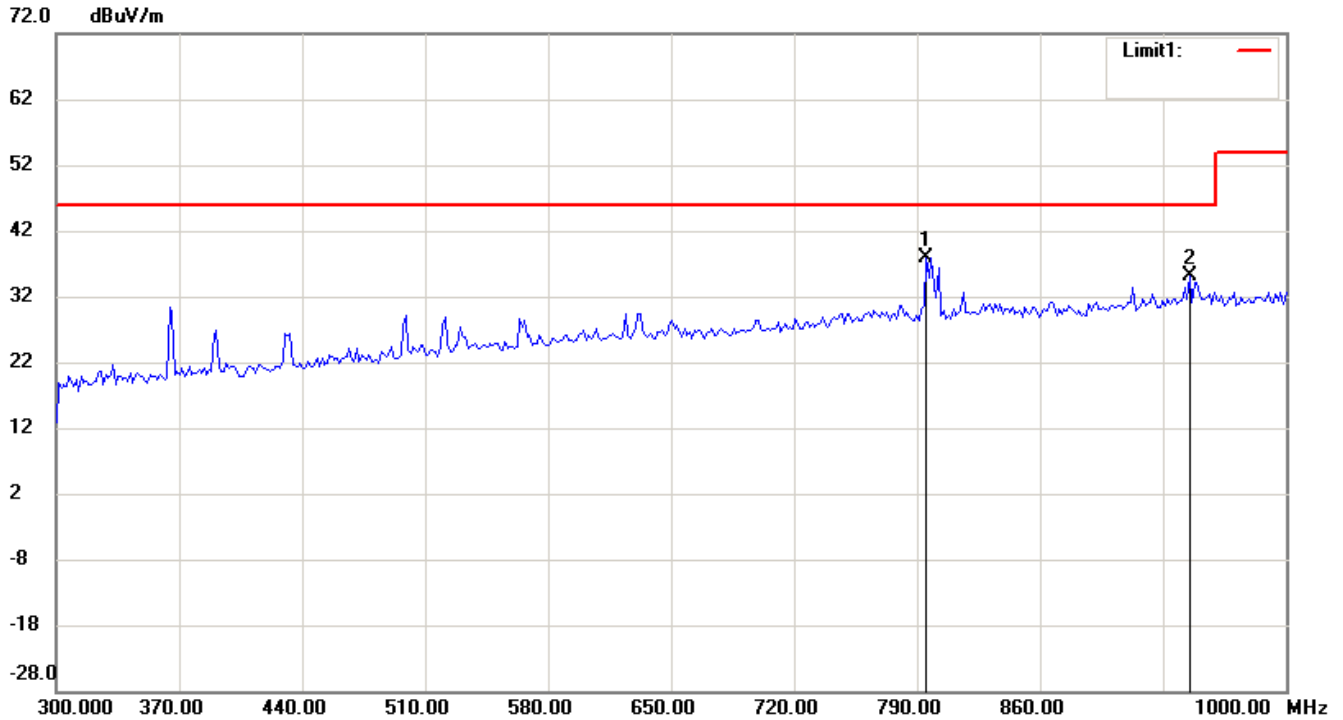
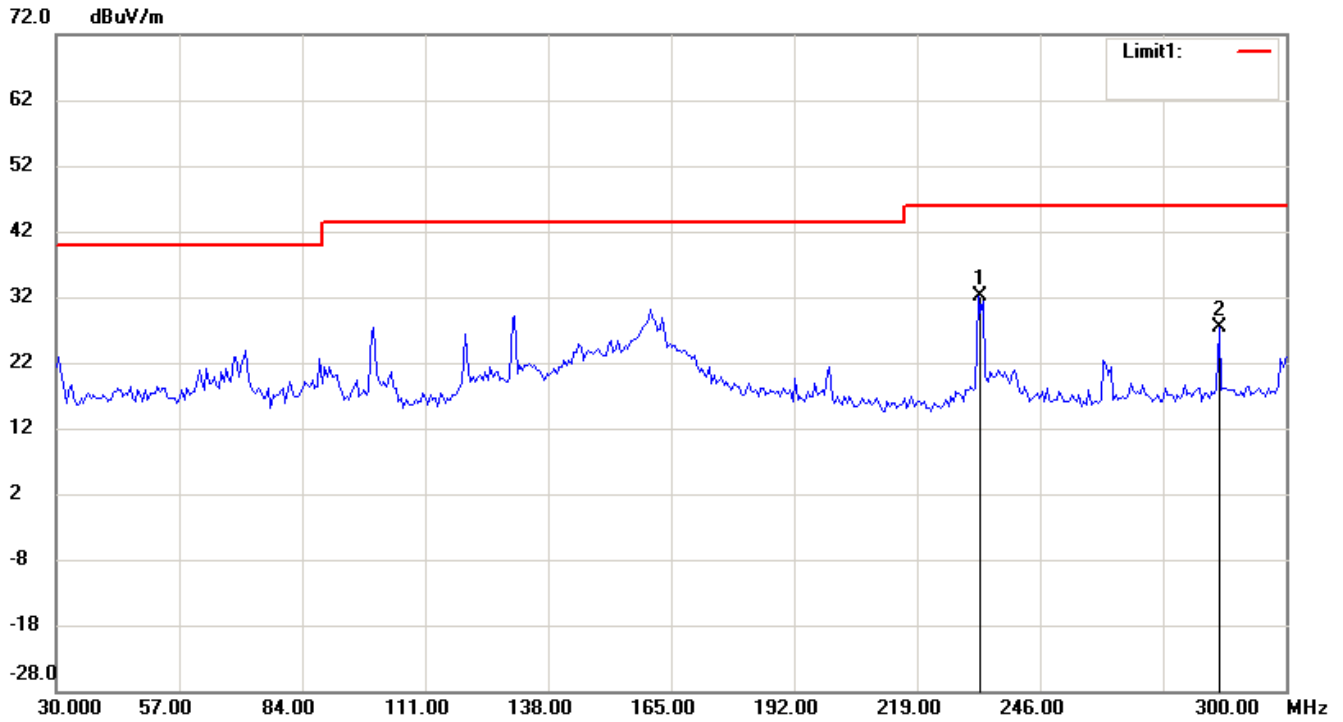
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



Note:

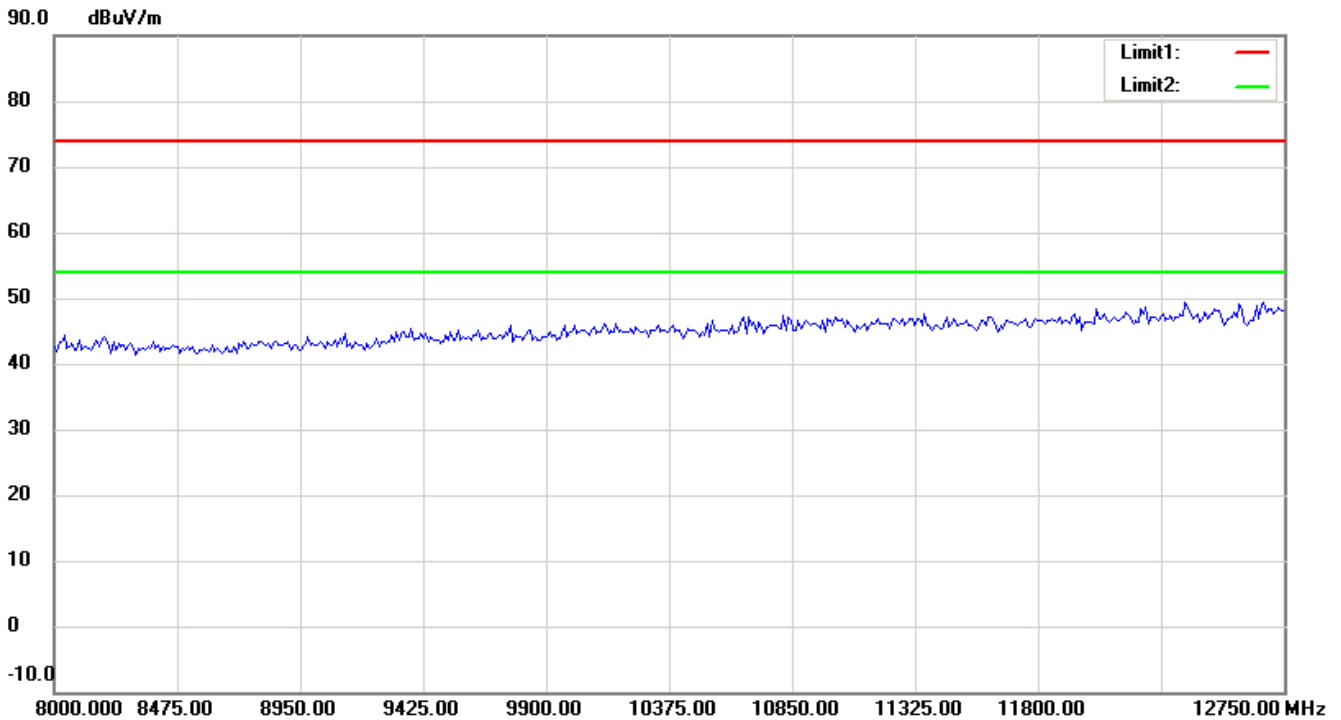
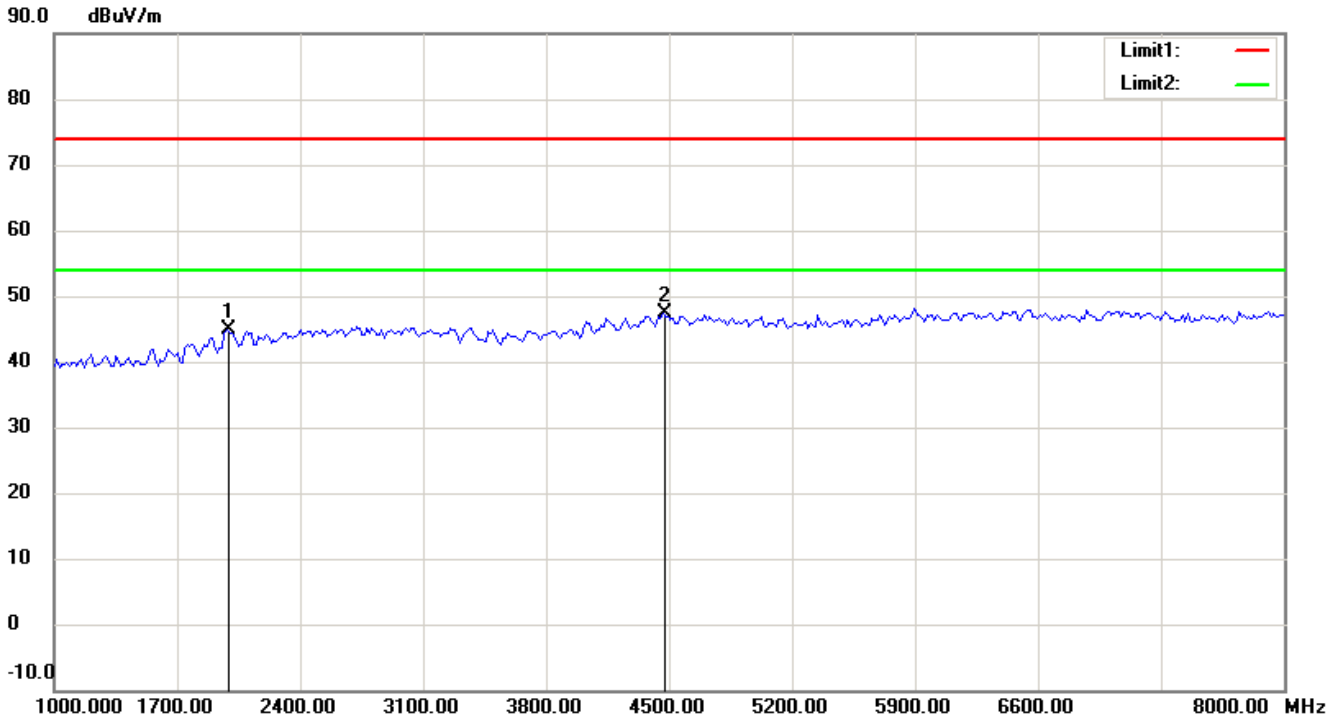
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



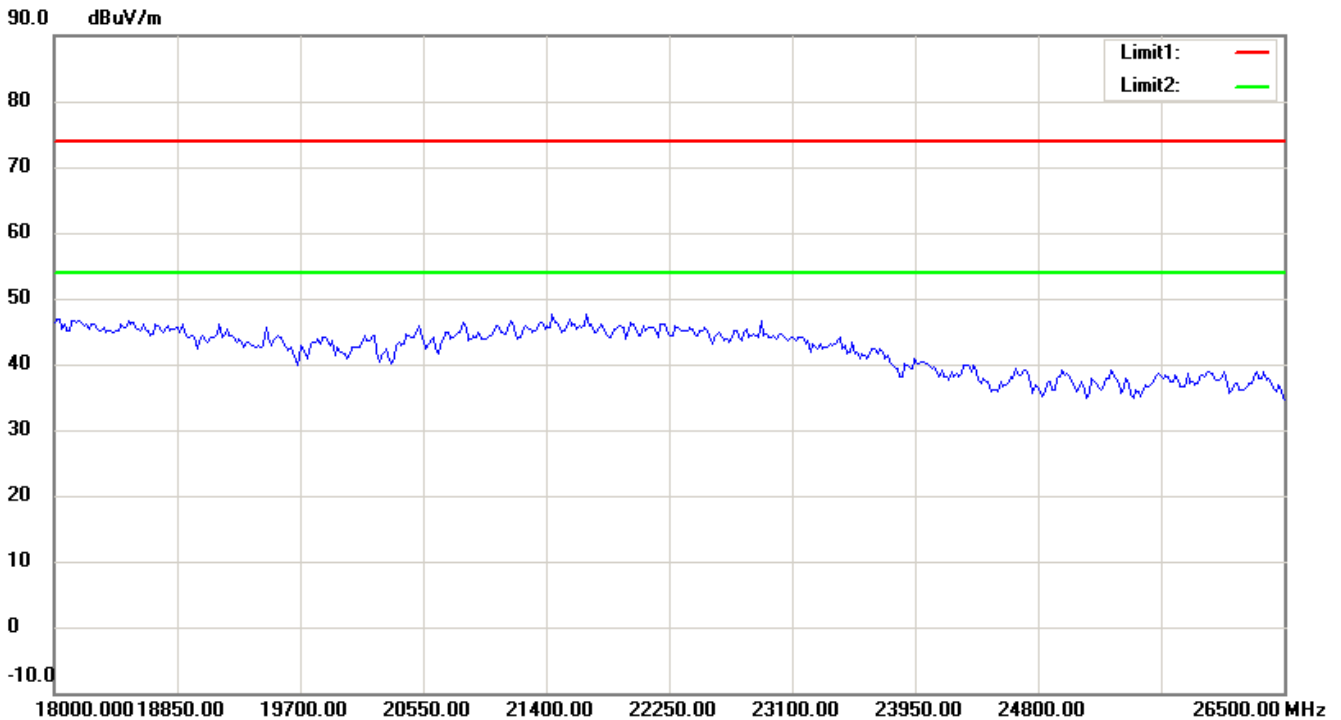
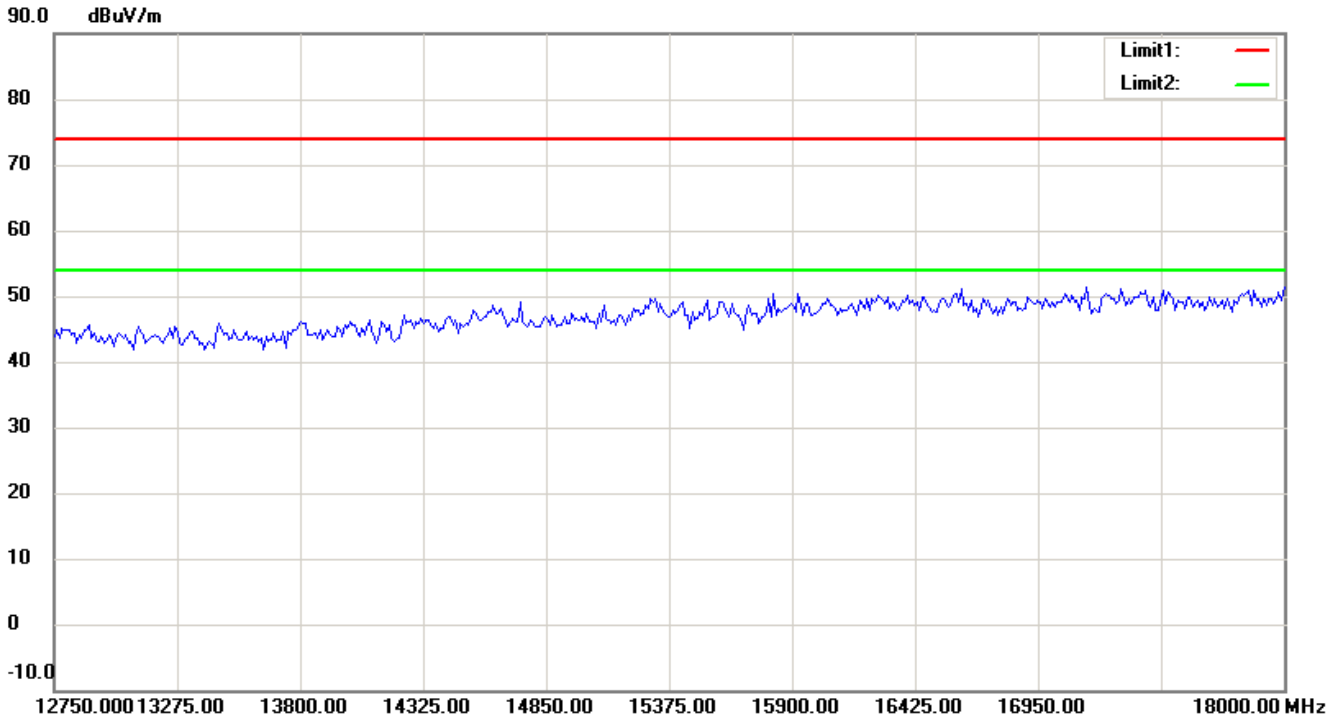
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.

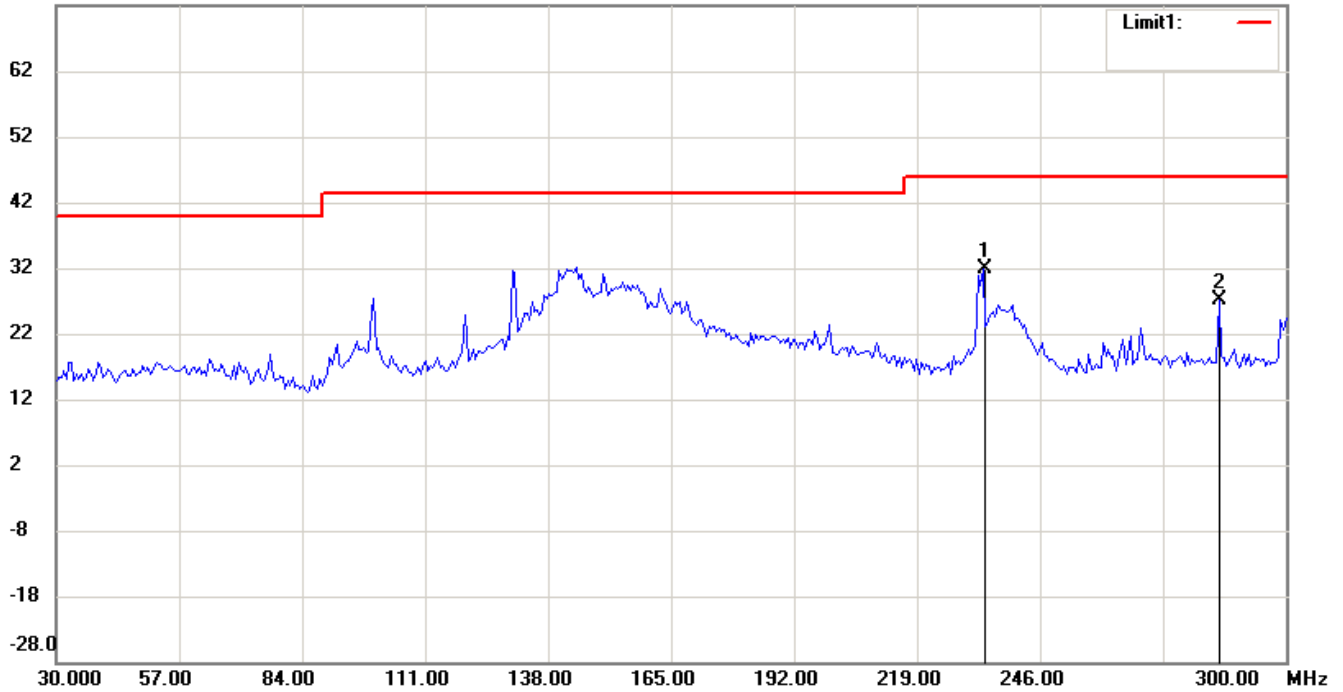


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

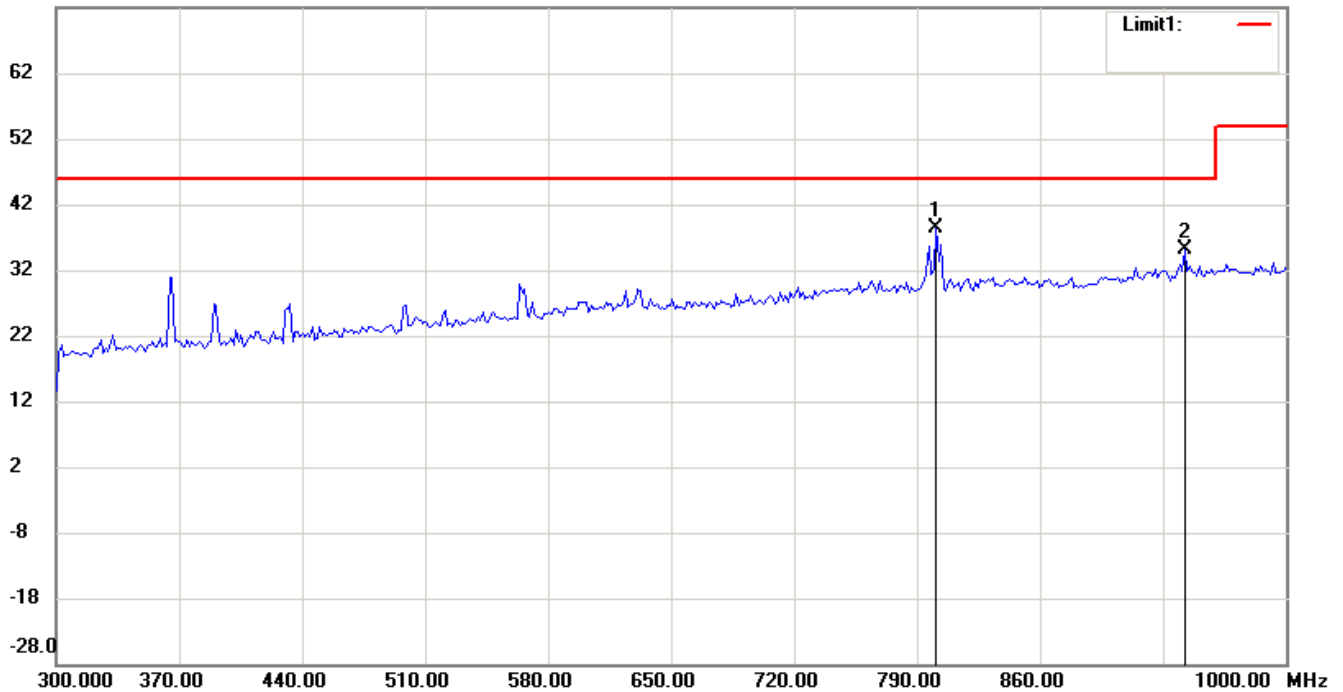
Channel 4

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



Note:

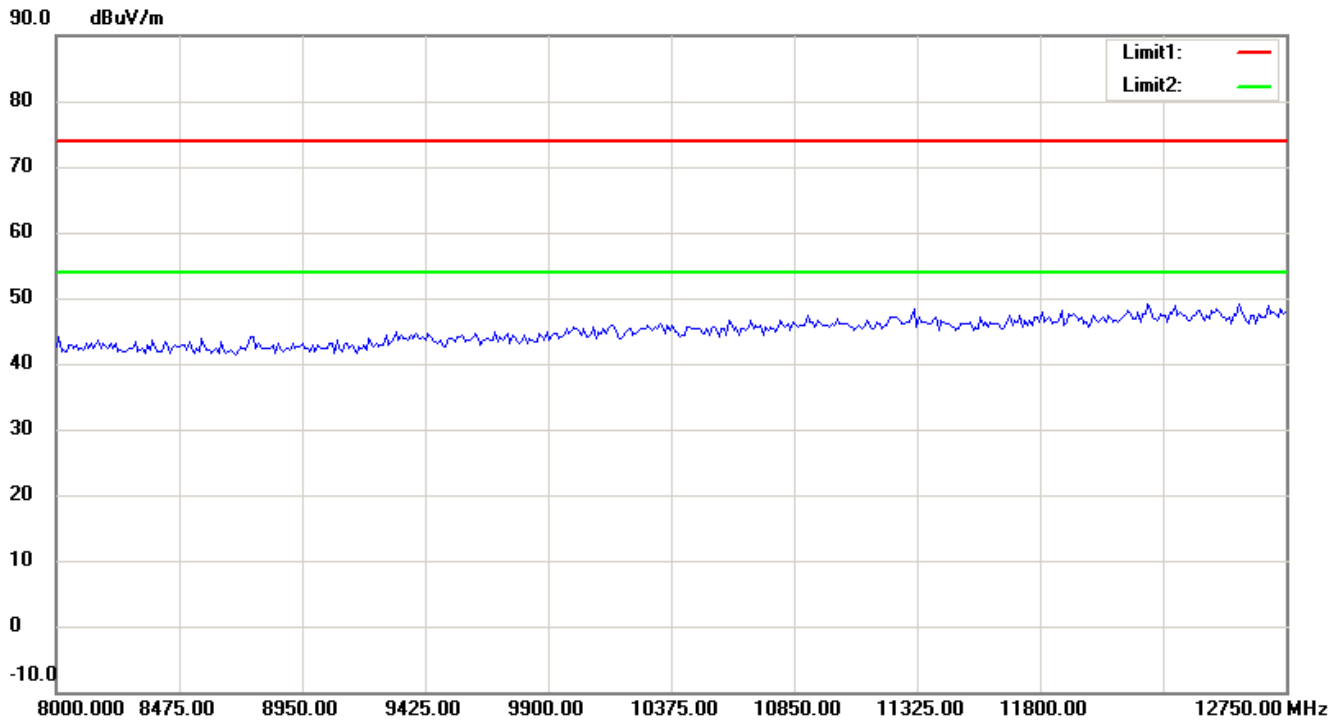
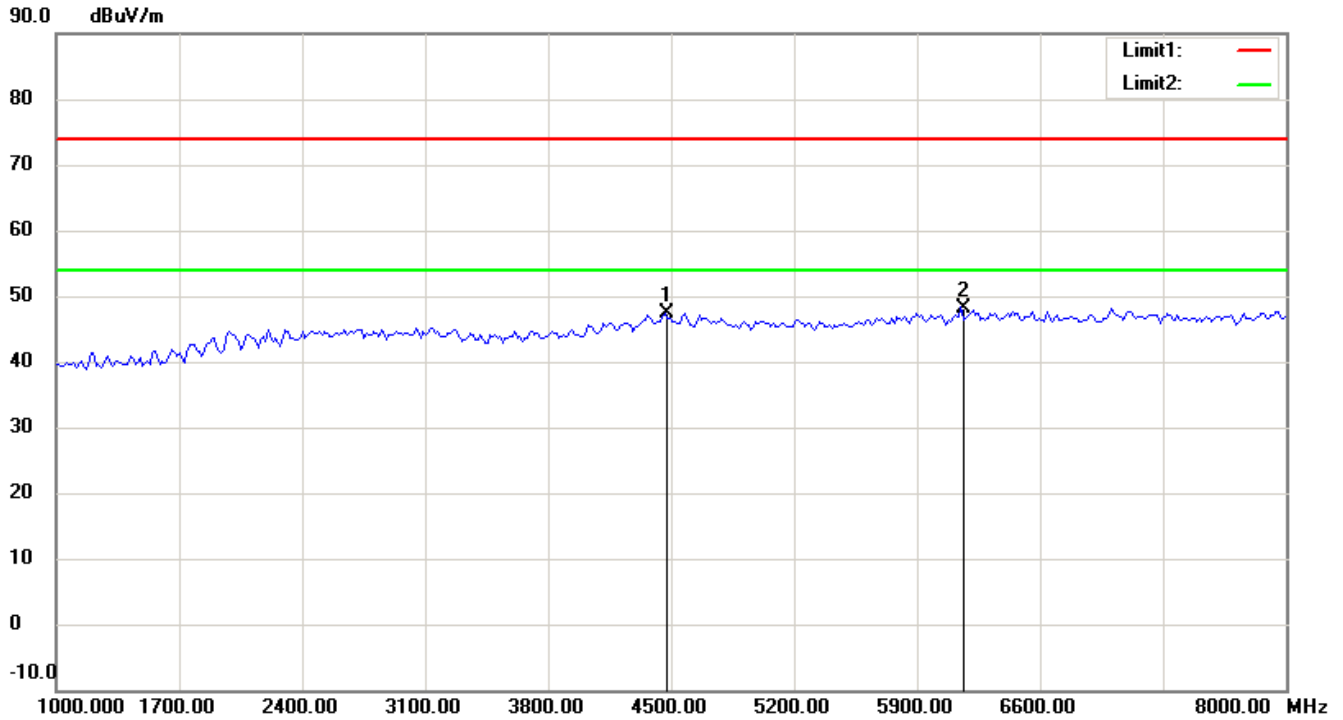
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

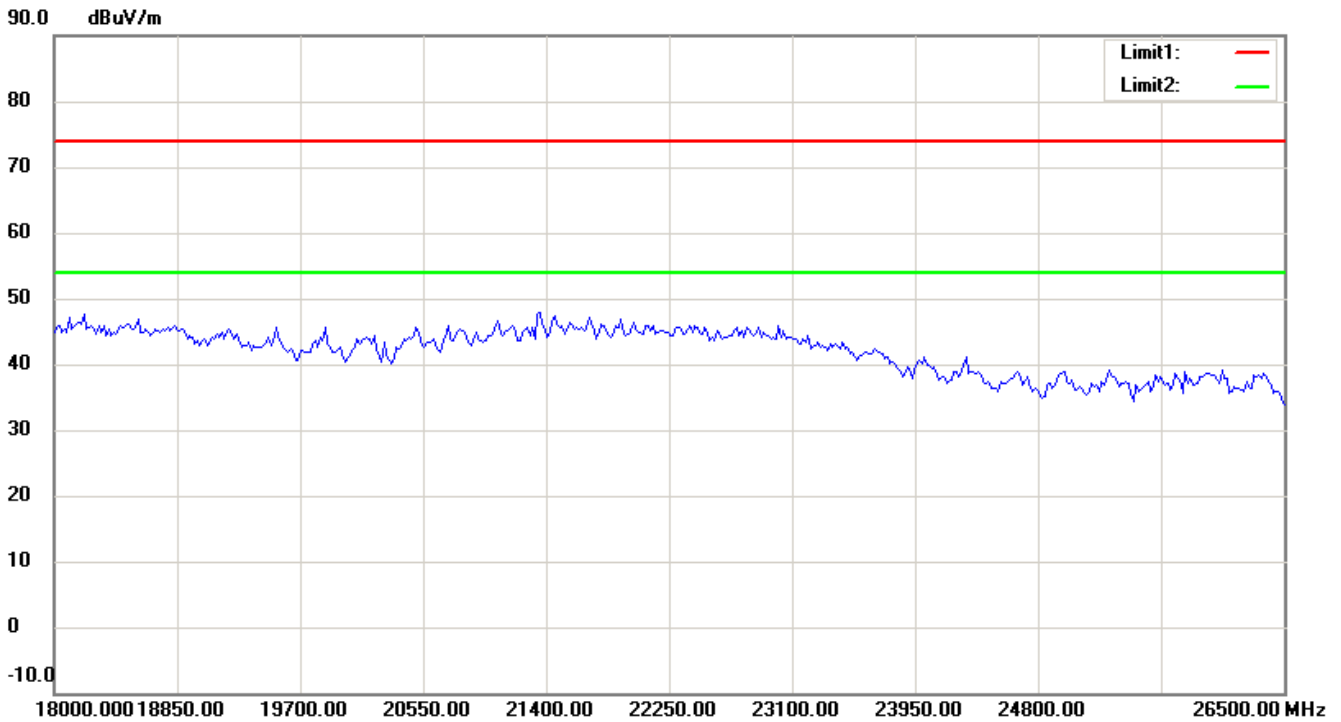
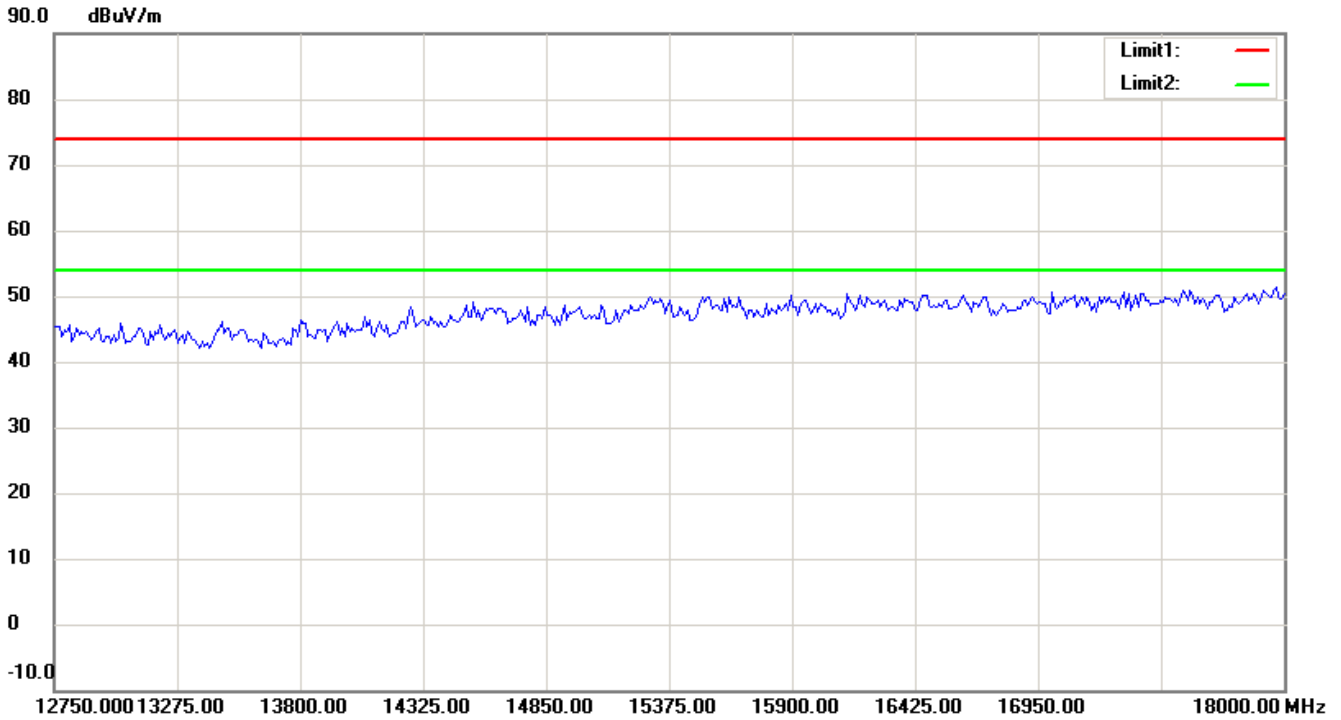
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Worldwide Testing Services(Taiwan) Co., Ltd.

Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

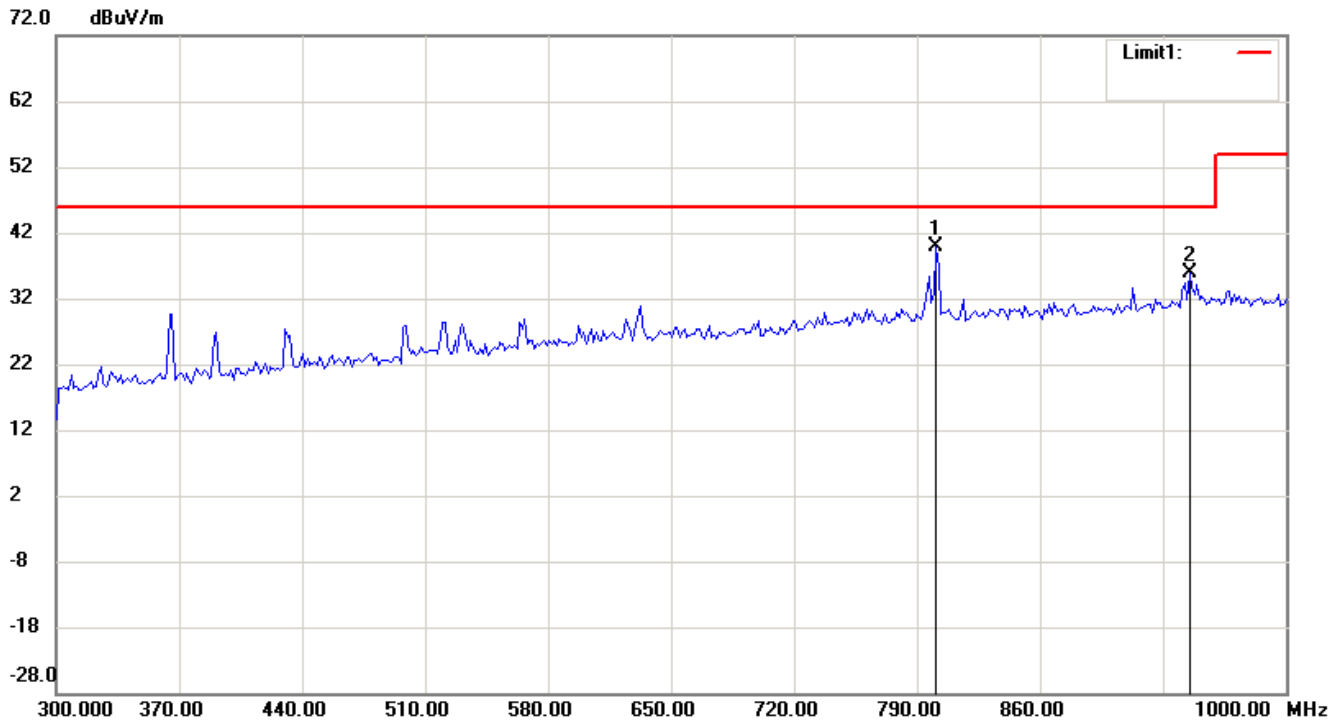
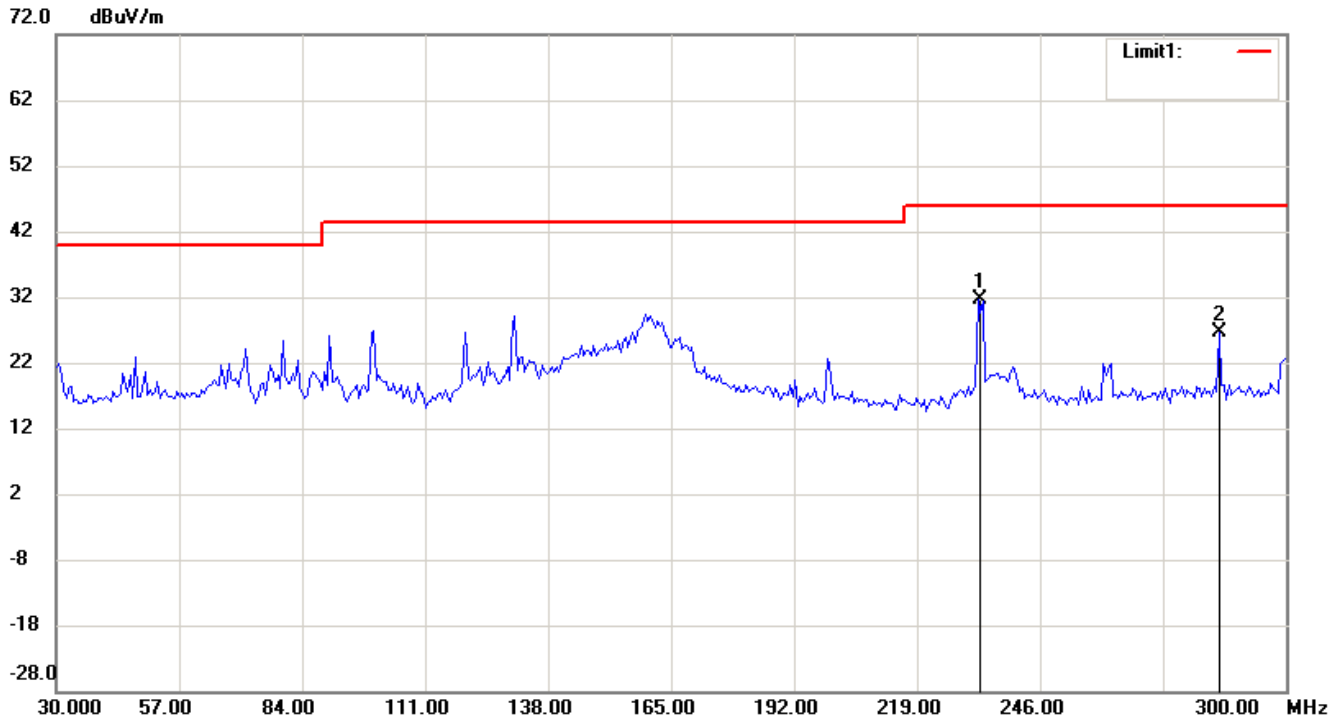
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



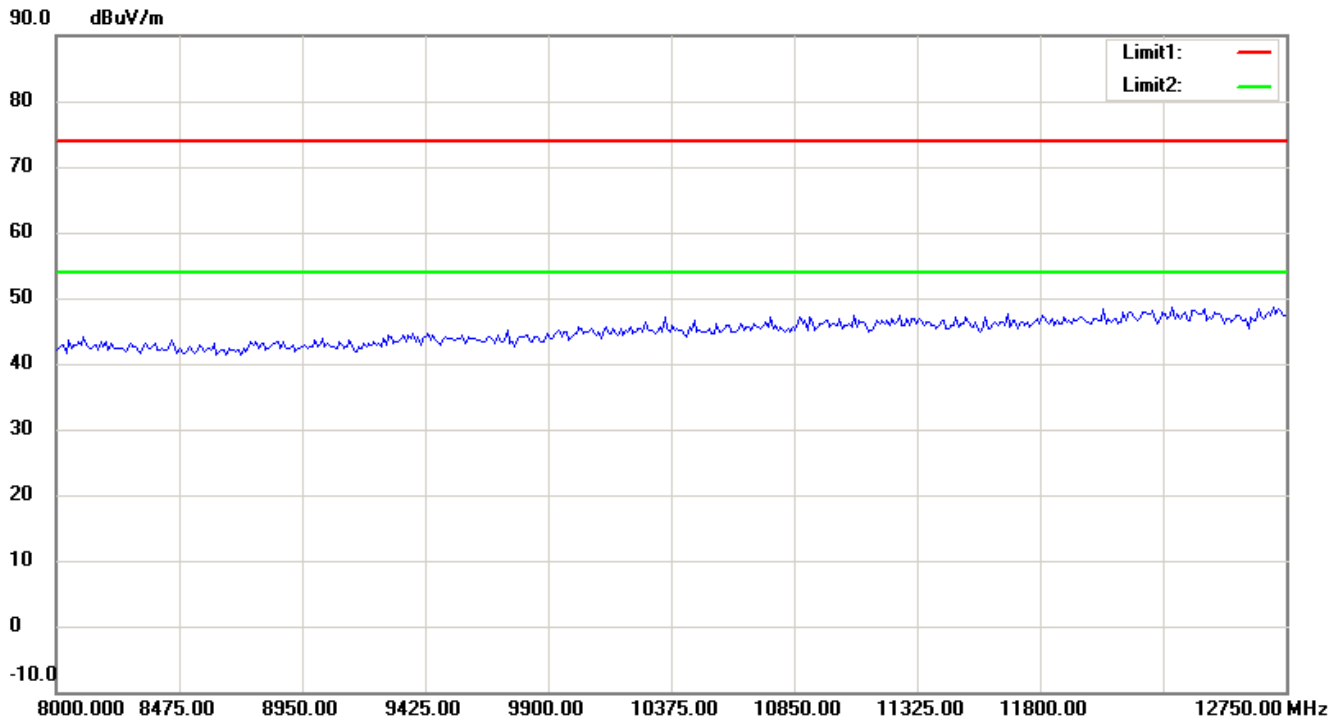
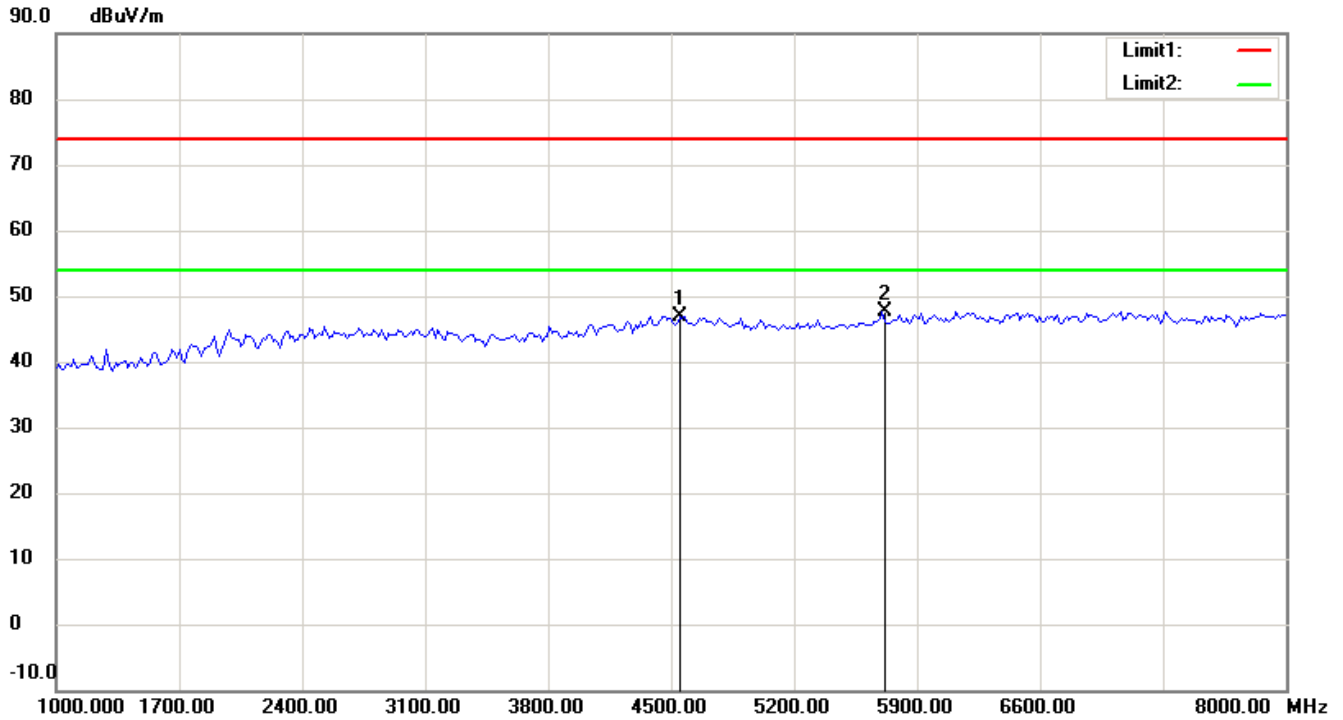
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



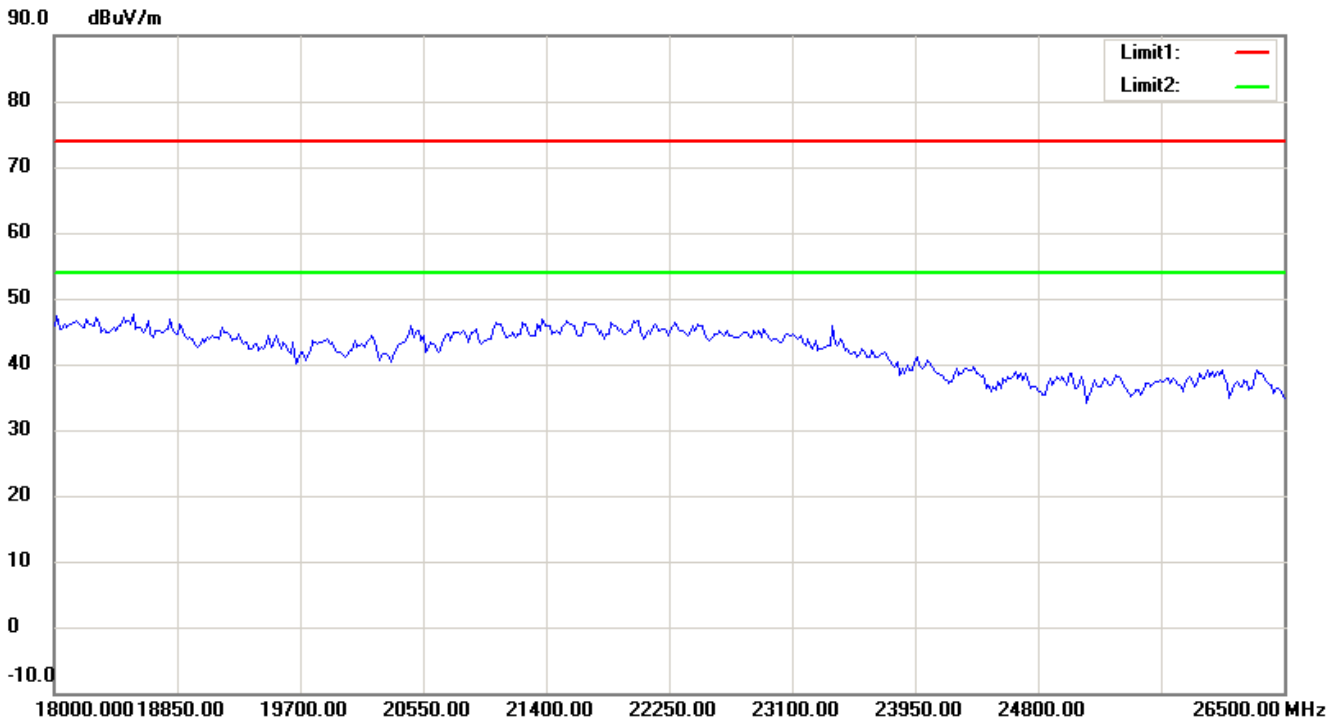
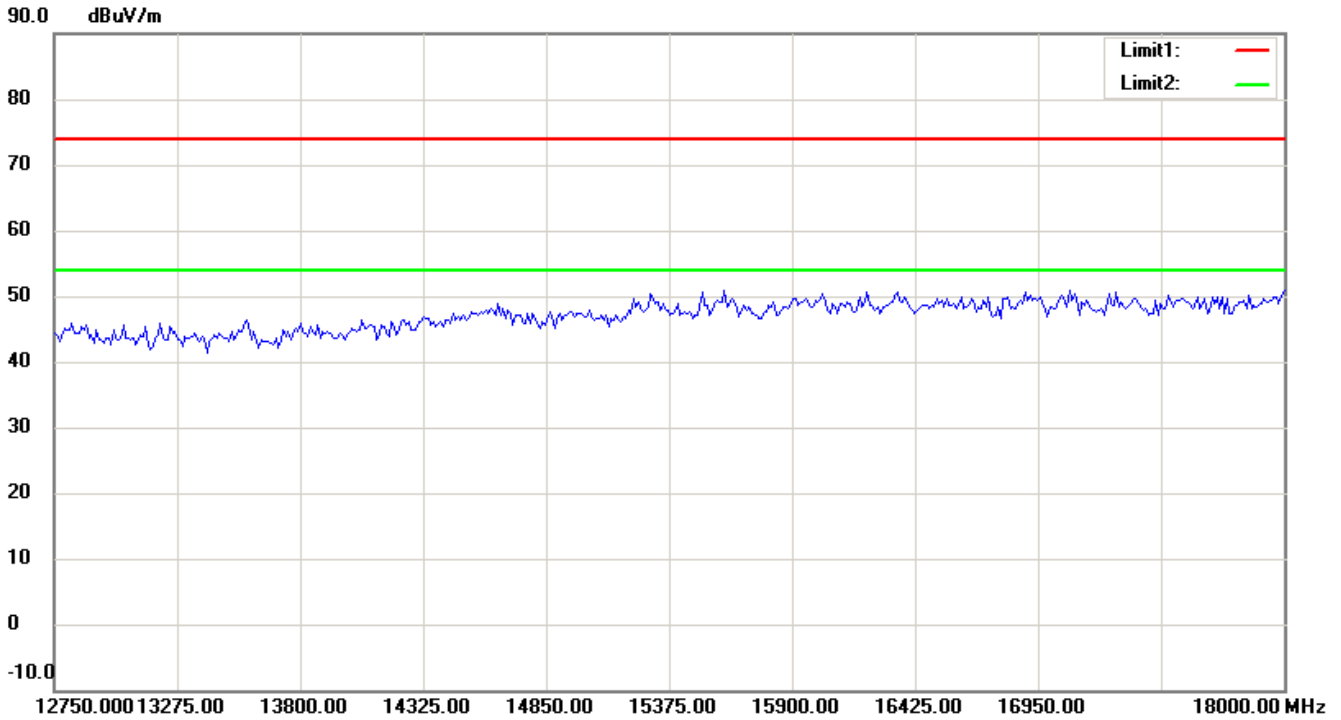
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.

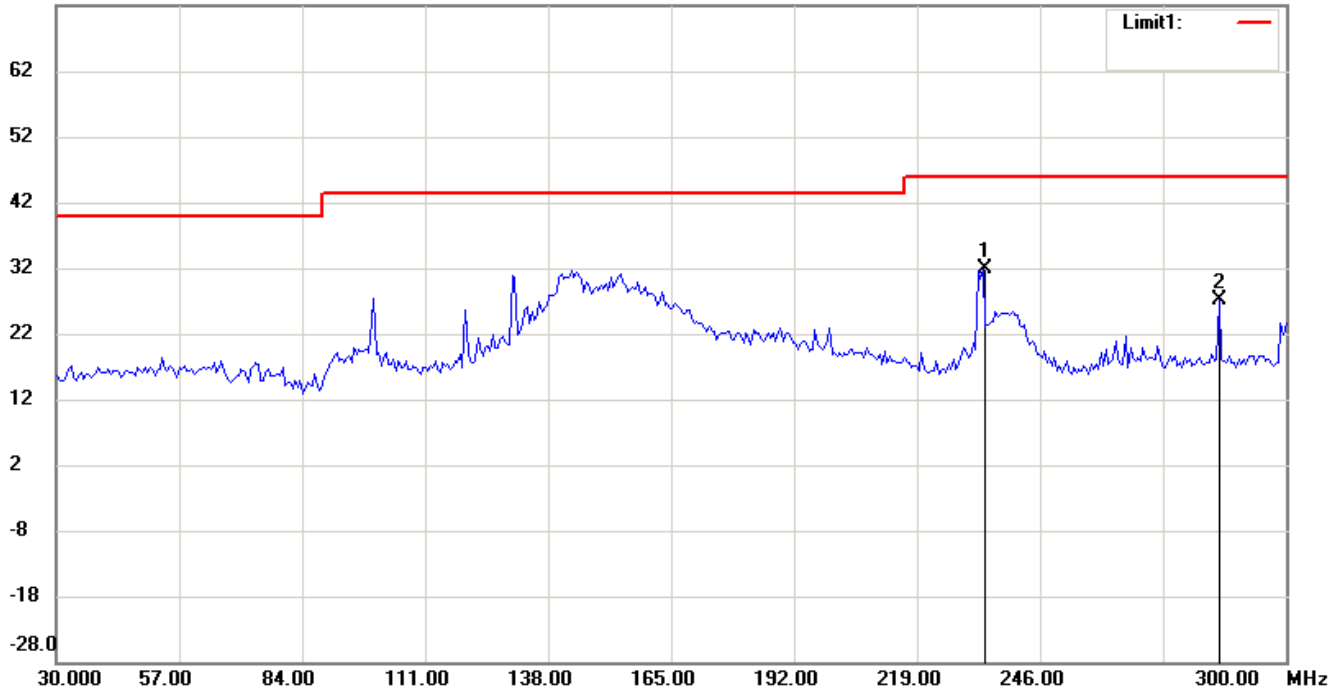


Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

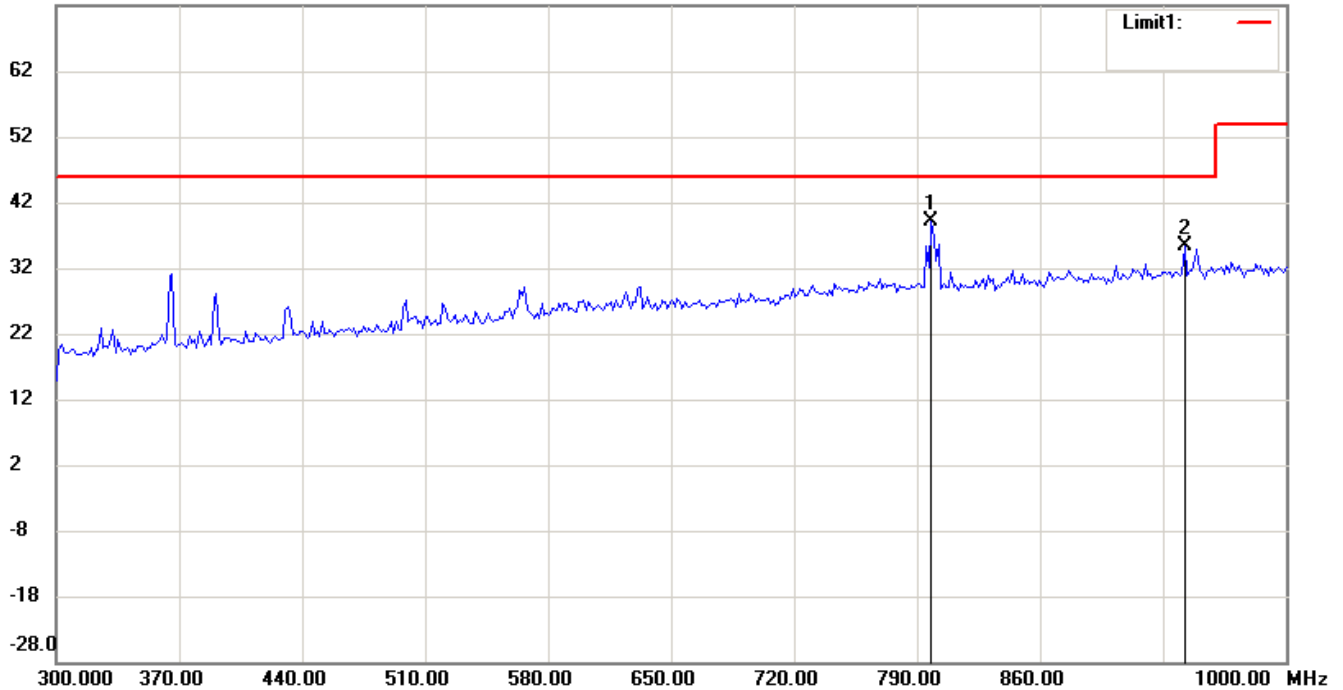
Channel 7

Antenna Polarization H

72.0 dBuV/m



72.0 dBuV/m



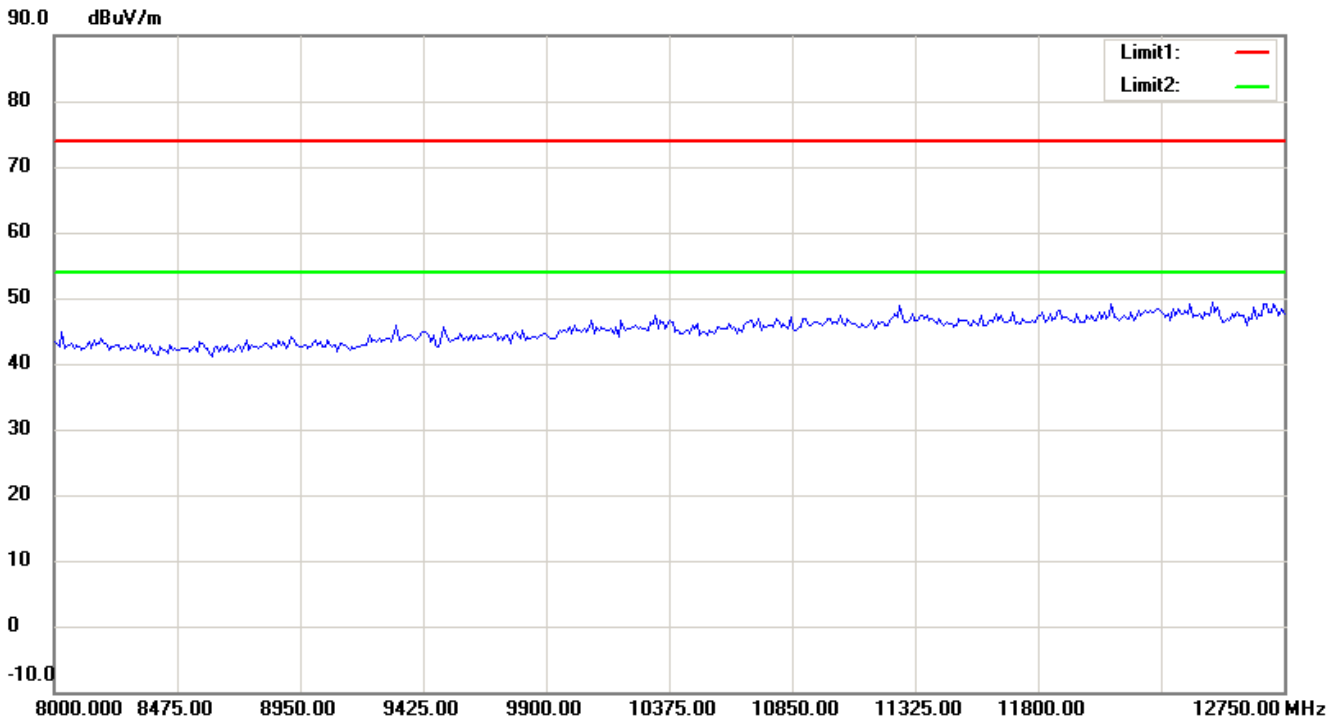
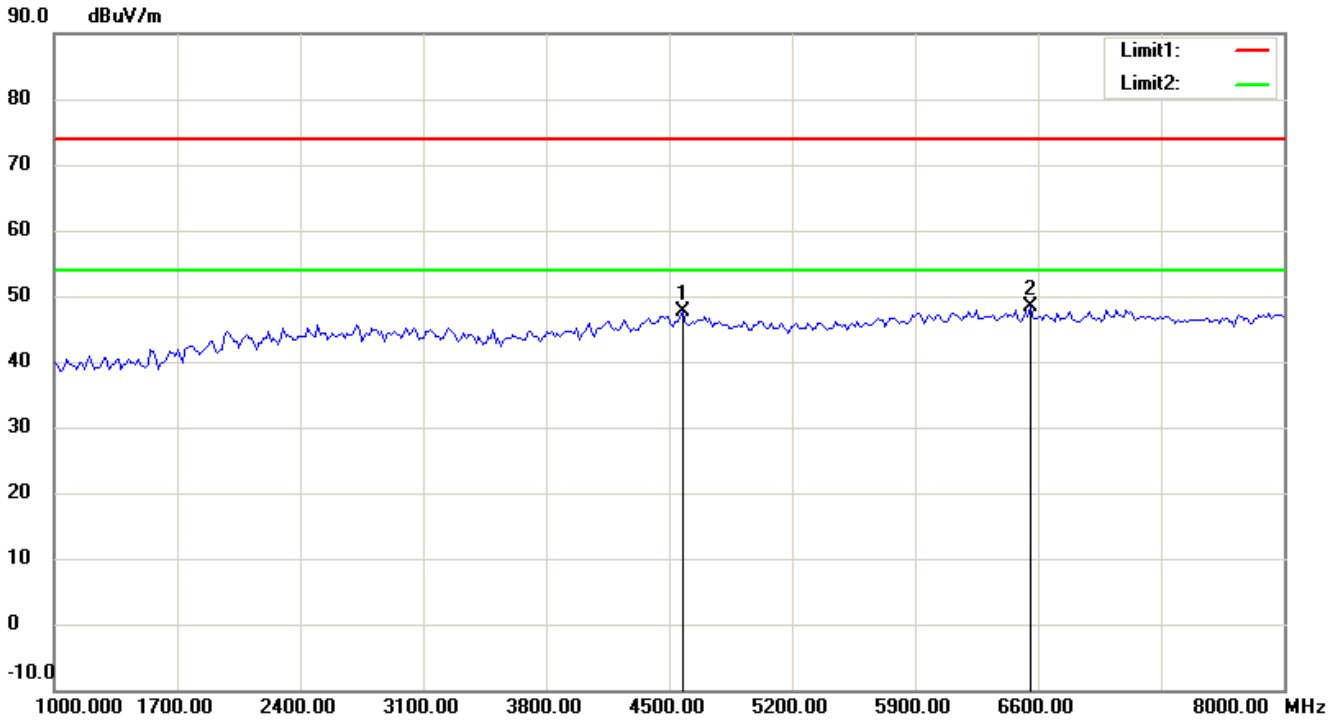
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



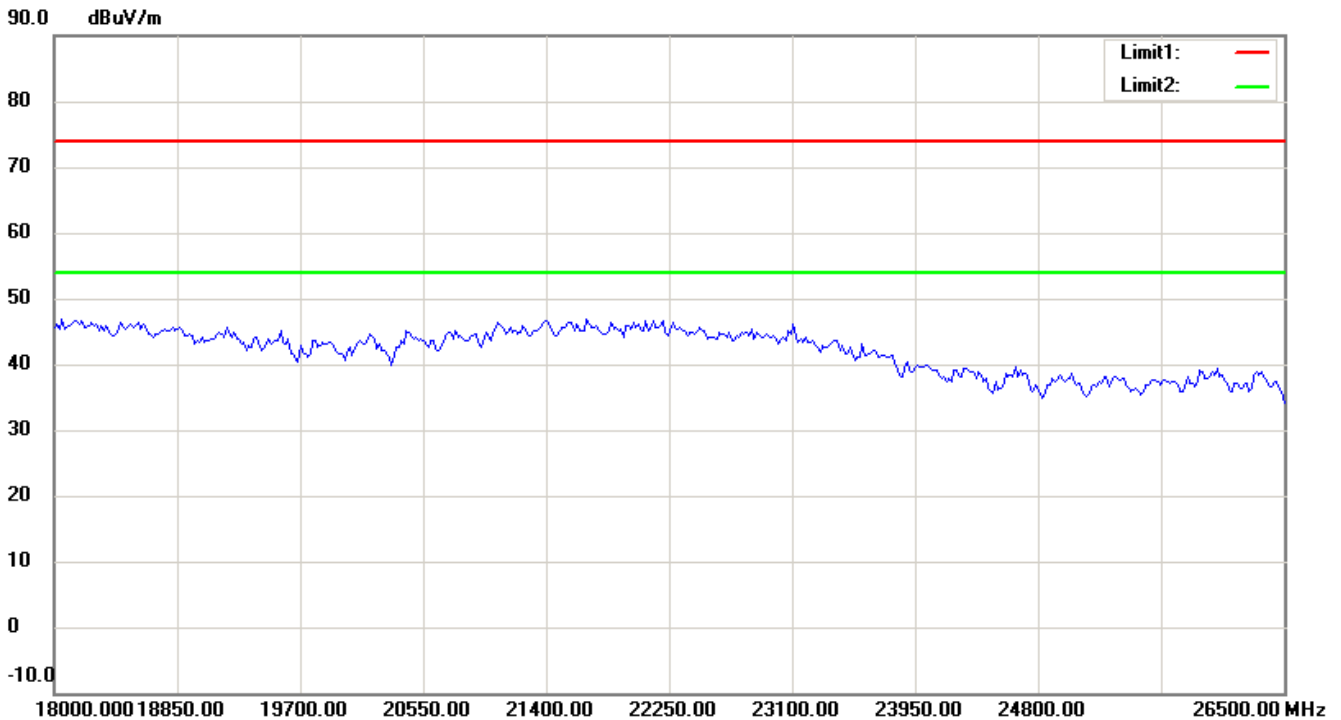
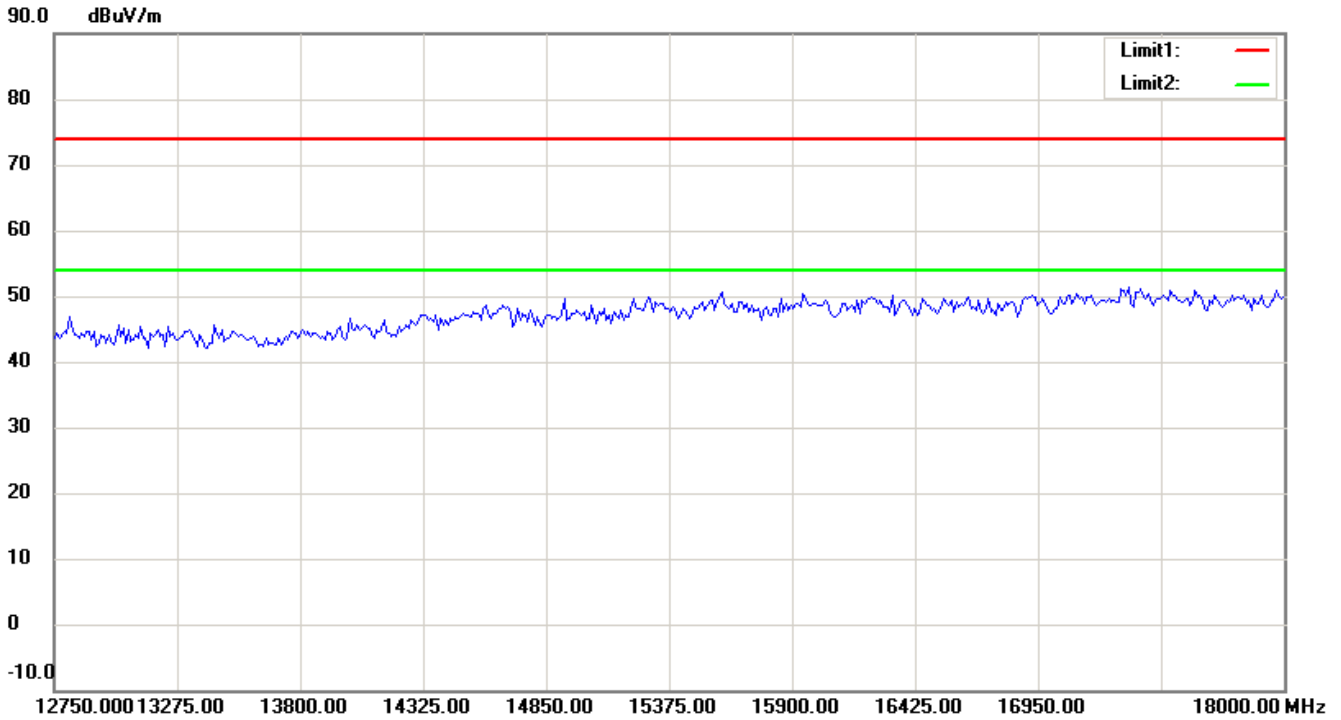
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

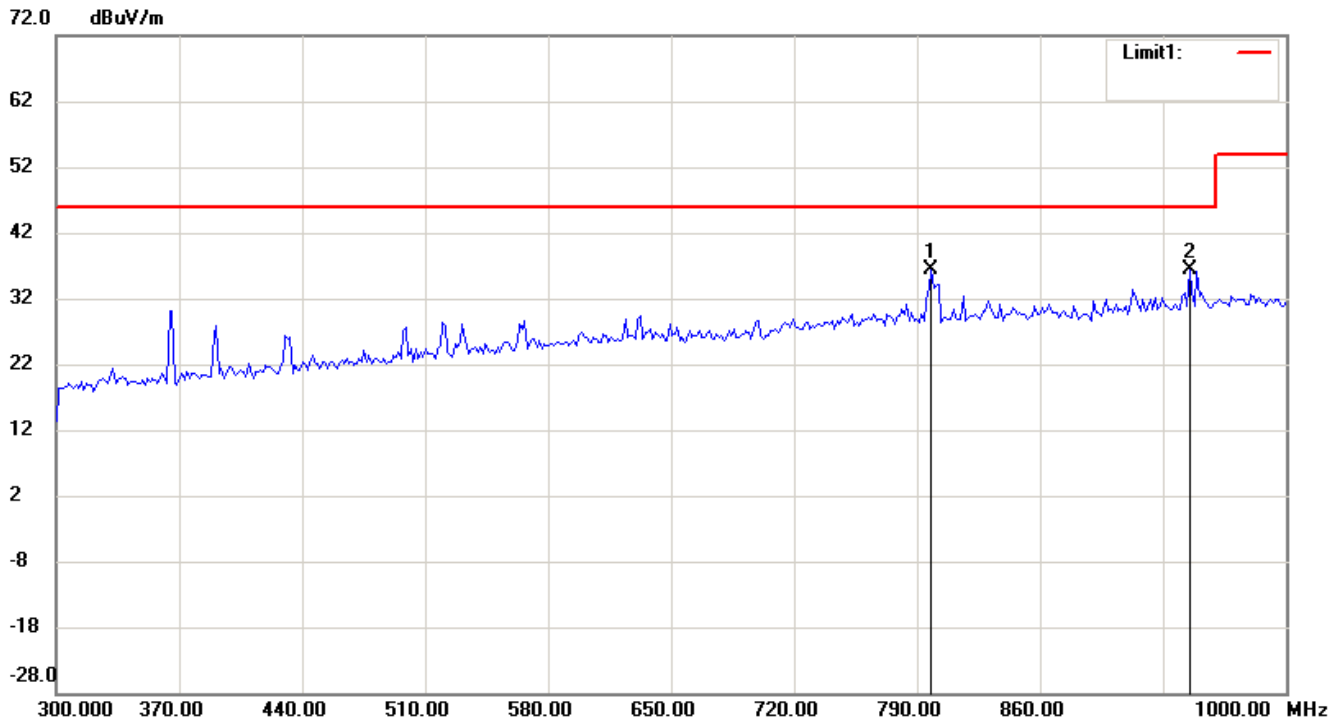
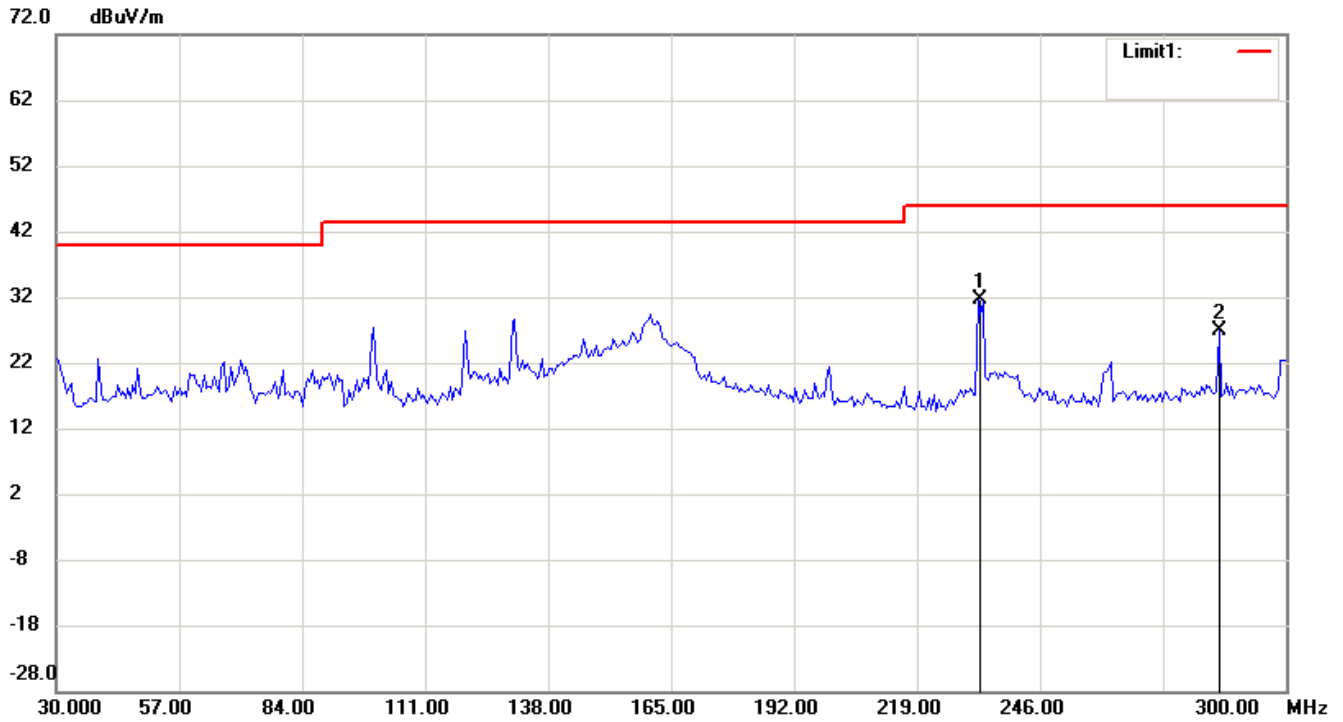
Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H

Antenna Polarization V



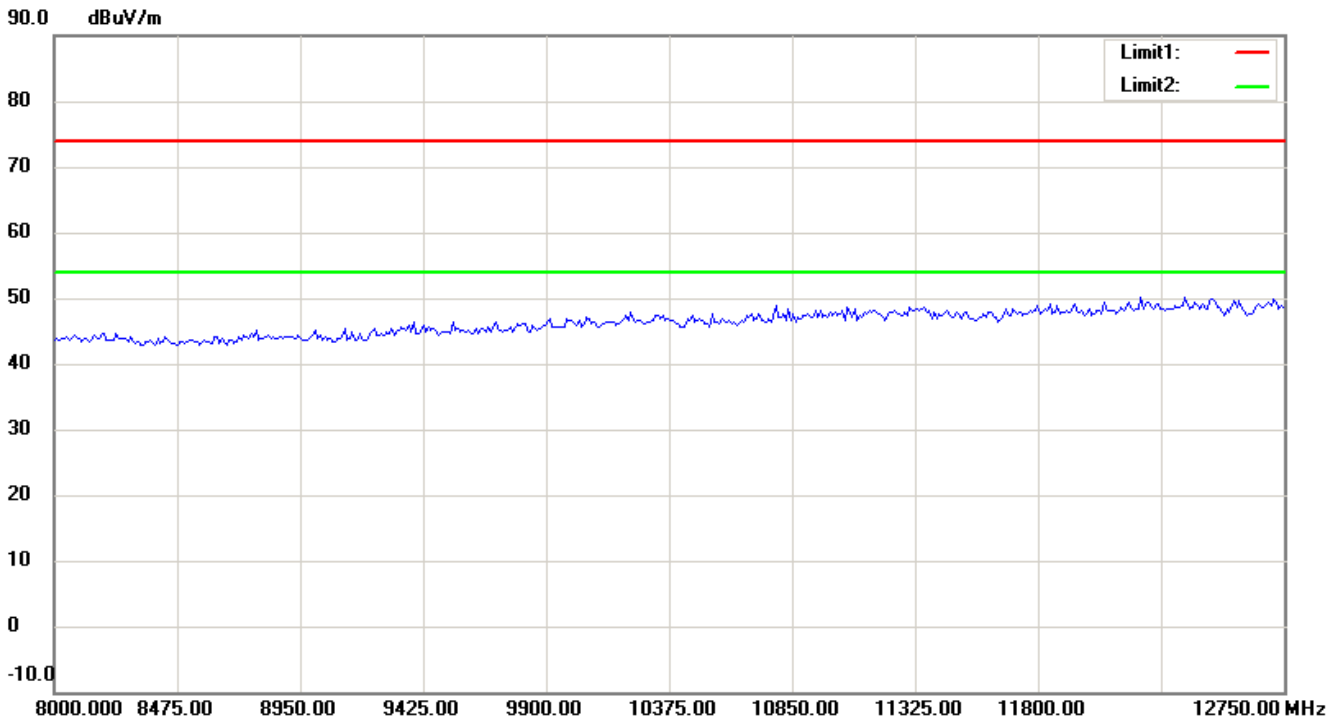
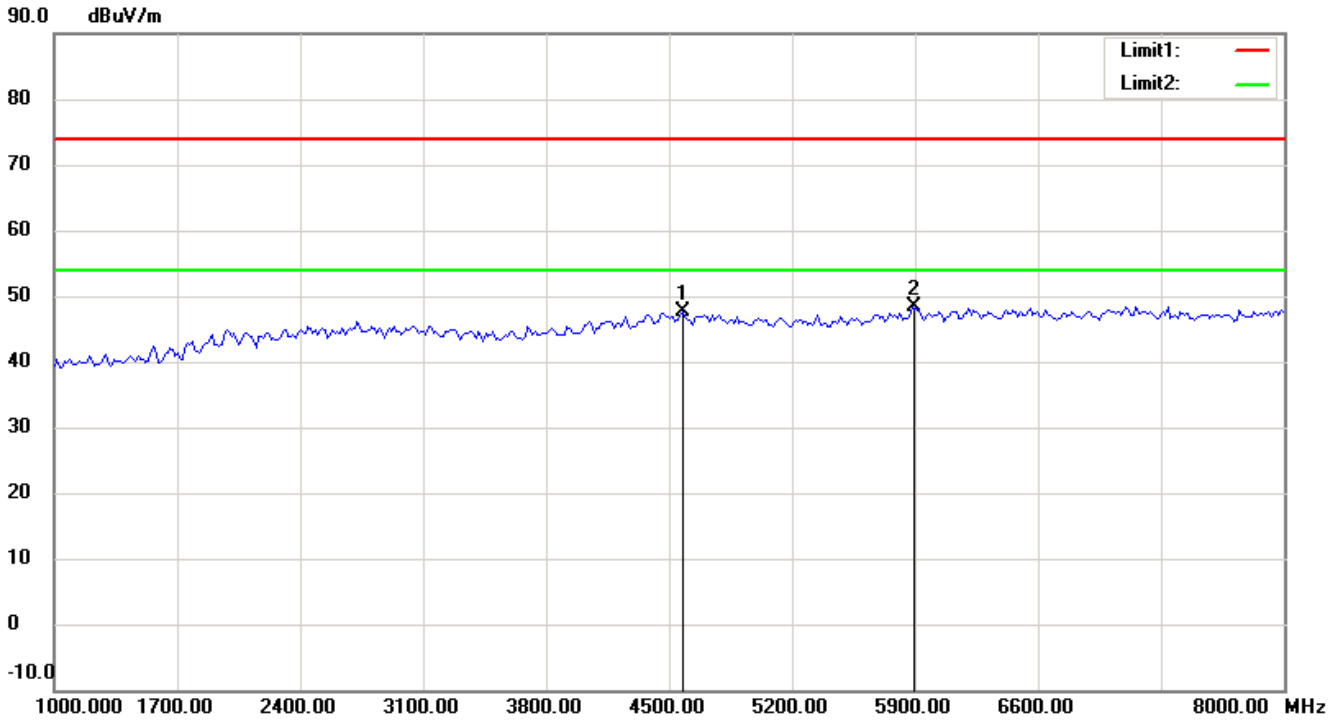
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



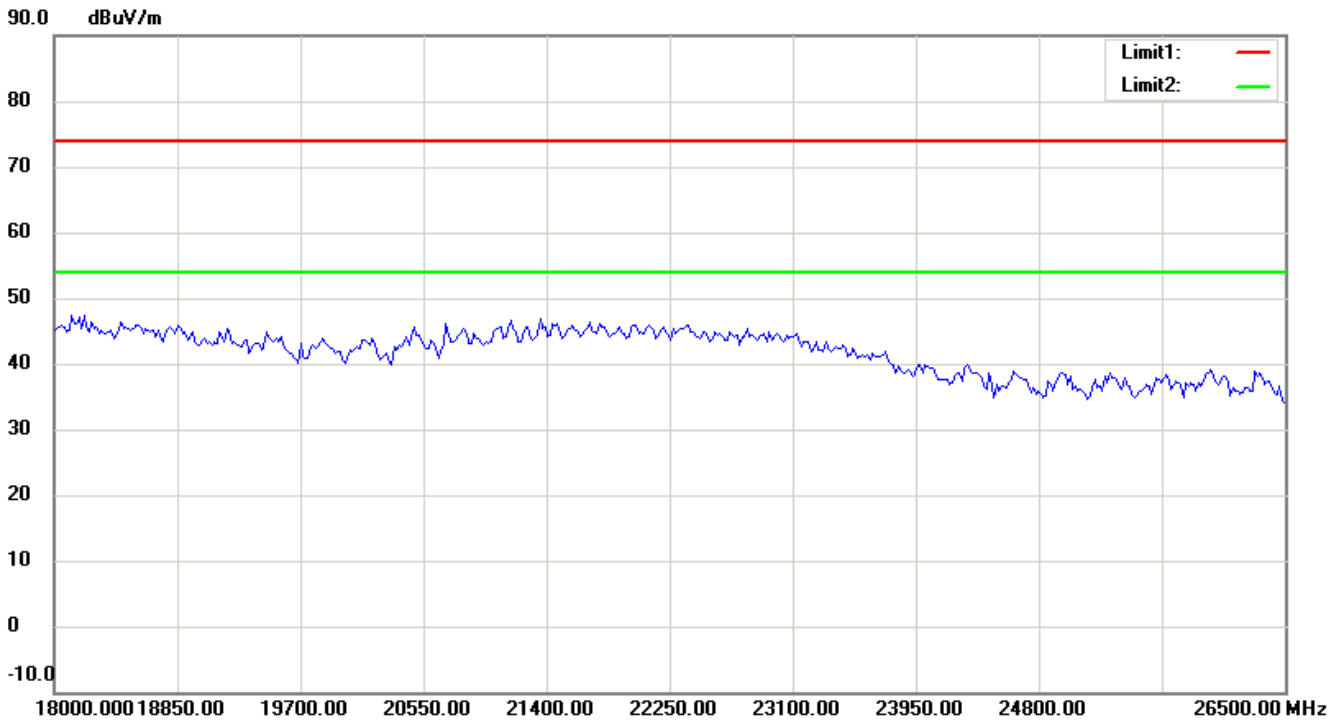
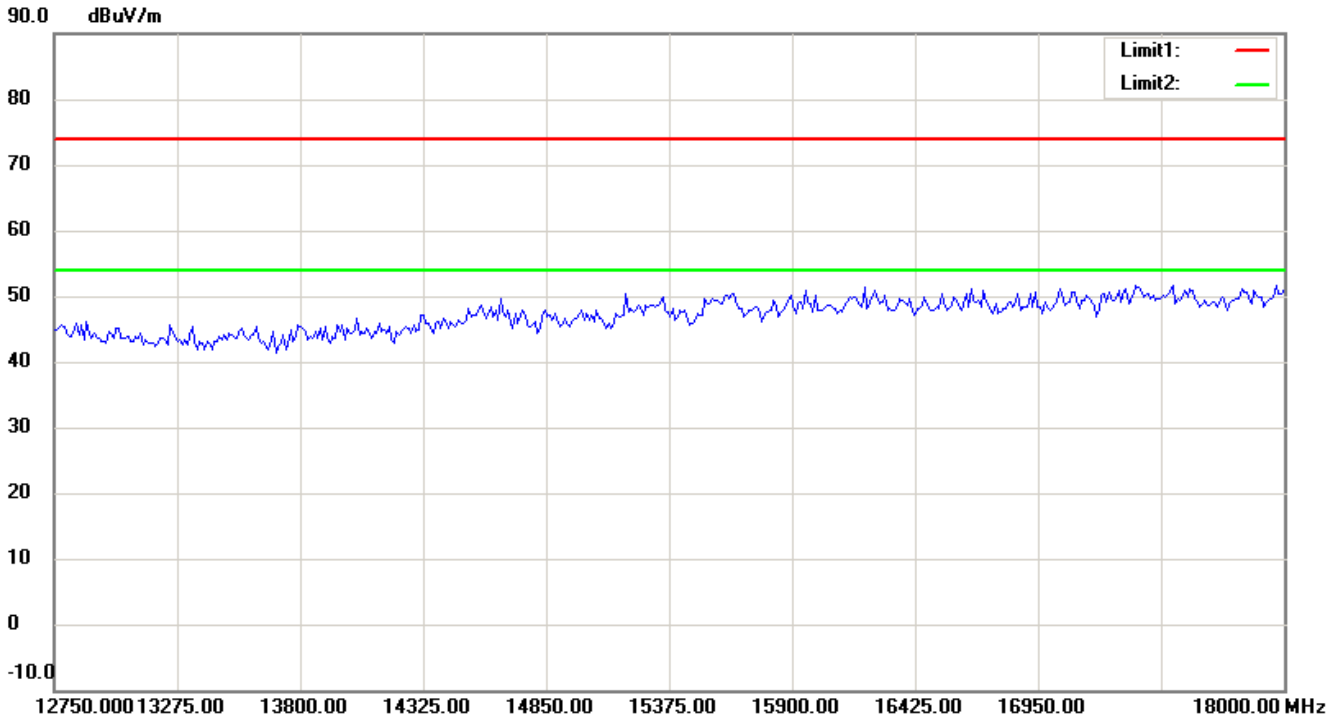
Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.



Registration number: W6M21105-11471-C-1
FCC ID: VYTLP-9327H



Note:

Up Line: Peak Limit Line, Down Line: Ave Limit Line

- 1 The attached measurement plots are preliminarily pre-scanned with peak detector for determining the final checking frequencies and are for reference only.
- 2 The some frequencies may exceed the limit line without the specified detectors, but that cannot present the results are failed to the specification of test standard.
- 3 For corrected test results are listed in the relevant table of radiated test data of this test report.