



Declaration

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The information, data and test plan are provided by manufacturer which may affect the validity of results, so it is manufacturer's responsibility to ensure that the apparatus meets the essential requirements of applied standards and in all the possible configurations as representative of its intended use.

Limitation

For the use of the authority's logo is limited unless the Test Standard(s)/Scope(s)/Item(s) mentioned in this test report is (are) included in the conformity assessment authorities acceptance respective. Please note that the measurement uncertainty is provided for informational purpose only and are not use in determining the Pass/Fail results.



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REPORT ISSUED HISTORY

Report Version	Description	Issued Date
R00	Original Issue.	Jul. 12, 2019





Equipment :	Video Conference Terminal
Brand Name :	ZTE
Test Model :	ZXV10 ET301
Series Model :	ZXV10 ET312
Applicant :	ZTE Corporation
	ZTE Corporation
Address :	ZTE Plaza,Keji Road South,Hi-Tech Industrial Park,Nanshan District,
	Shenzhen, Guangdong, P.R.China
Factory :	ShenZhen XET Technology Co.,LTD
Address :	5th, 6th Floor, Plant 2, Senyang Electronic Technology Park, Guangming
	Hi-Tech Park West Area, Tianliao Community, Gongming Office, Guangming
	New district, Shenzhen.
Date of Test :	Jun. 19, 2019~Jun. 27, 2019
Test Sample :	Engineering Sample No.: DG190618317 for ZXV10 ET301;
	DG190618318 for ZXV10 ET312.
Standard(s) :	FCC Part15, Subpart C (15.247)
	ANSI C63.10-2013
	KDB 558074 D01 15.247 Meas Guidance V05r02

The above equipment has been tested and found compliance with the requirement of the relative standards by BTL Inc.

The test data, data evaluation, and equipment configuration contained in our test report (Ref No. BTL-FCCP-1-1906H011) were obtained utilizing the test procedures, test instruments, test sites that has been accredited by the Authority of A2LA according to the ISO/IEC 17025 quality assessment standard and technical standard(s).

Test results included in this report are only for the WLAN 2.4 GHz part.



Remark

Note(2)

PASS

2. SUMMARY OF TEST RESULTS

	FCC Part15, Subpart C (15	.247)		
Standard(s) Section	Test Item	Test Result	Judgment	
15.207	AC Power Line Conducted Emissions	APPENDIX A	PASS	
15.247(d) 15.205(a) 15.209(a)	Radiated Emissions	APPENDIX B APPENDIX C APPENDIX D	PASS	
15.247(a)(2)	Bandwidth	APPENDIX E	PASS	
15.247(b)(3)	Maximum Output Power	APPENDIX F	PASS	
15.247(d)	Conducted Spurious Emissions	APPENDIX G	PASS	
15.247(e)	Power Spectral Density	APPENDIX H	PASS	

Antenna Requirement

Test procedures according to the technical standard(s):

Note:

15.203

- (1) "N/A" denotes test is not applicable in this test report.
- (2)The device what use a permanently attached antenna were considered sufficient to Comply with the provisions of 15.203.



2.1 TEST FACILITY

The test facilities used to collect the test data in this report is at the location of No.3, Jinshagang 1st Road, Shixia, Dalang Town, Dongguan, Guangdong, China. BTL's Test Firm Registration Number for FCC: 357015 BTL's Designation Number for FCC: CN1240

2.2 MEASUREMENT UNCERTAINTY

ISO/IEC 17025 requires that an estimate of the measurement uncertainties associated with the emissions test results be included in the report. The measurement uncertainties given below are based on a 95% confidence level (based on a coverage factor (k=2)) The BTL measurement uncertainty as below table:

A. AC power line conducted emissions test:

Test Site	Method	Measurement Frequency Range	U, (dB)
DG-C02	CISPR	150 kHz ~ 30 MHz	2.32

B. Radiated emissions test:

Test Site	Method	Measurement Frequency Range	Ant. H / V	U, (dB)	
		9 KHz~30 MHz	V	3.79	
		9 KHz~30 MHz	Н	3.57	
		30 MHz~200 MHz	V	3.82	
		CISPR	30 MHz~200 MHz	Н	3.78
DG-CB03			200 MHz~1,000 MHz	V	4.10
DG-CB03	CIOFK	200 MHz~1,000 MHz	H	4.06	
		1 GHz~18 GHz	V	3.12	
			1 GHz~18 GHz	H	3.68
			18 GHz~40 GHz	V	4.15
		18 GHz~40 GHz	Н	4.14	

Note: Unless specifically mentioned, the uncertainty of measurement has not been taken into account to declare the compliance or non-compliance to the specification.



3. GENERAL INFORMATION

3.1 GENERAL DESCRIPTION OF EUT

Equipment	Video Conference Terminal
Brand Name	ZTE
Test Model	ZXV10 ET301
Series Model	ZXV10 ET312
Model Difference(s)	ZXV10 ET301 has one more camera and one less USB 2.0 interface than ZXV10 ET312.
Power Source	DC voltage supplied from AC/DC adapter. Model No.:UES36-120300SPA1
Power Rating	I/P: 100-240V~ 1.0A 50/60Hz O/P: 12.0V 3.0A
Operation Frequency	2412 MHz ~ 2462 MHz
Modulation Type	IEEE 802.11b: DSSS IEEE 802.11g: OFDM IEEE 802.11n: OFDM
Bit Rate of Transmitter	IEEE 802.11b: 11/5.5/2/1 Mbps IEEE 802.11g: 54/48/36/24/18/12/9/6 Mbps IEEE 802.11n: up to 150 Mbps
Maximum Output Power IEEE 802.11b: 19.66 dBm (0.0925 W) IEEE 802.11g: 23.79 dBm (0.2393 W) IEEE 802.11n (HT20): 23.11 dBm (0.2046 W) IEEE 802.11n (HT40): 23.25 dBm (0.2113 W)	

Note:

- 1. For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
- 2. Channel List:

CH01 - CH11 for IEEE 802.11b, IEEE 802.11g, IEEE 802.11n (HT20) CH03 - CH09 for IEEE 802.11n (HT40)							
Channel Frequency Channel Frequency (MHz) Channel Frequency (MHz) Channel		Frequency (MHz)					
01	2412	04	2427	07	2442	10	2457
02	2417	05	2432	08	2447	11	2462
03	2422	06	2437	09	2452		

3. Antenna Specification:

An	t. Brand	Model Name	Antenna Type	Connector	Gain (dBi)
1	N/A	N/A	PCB	N/A	2



3.2 DESCRIPTION OF TEST MODES

The test system was pre-tested based on the consideration of all possible combinations of EUT operation mode.

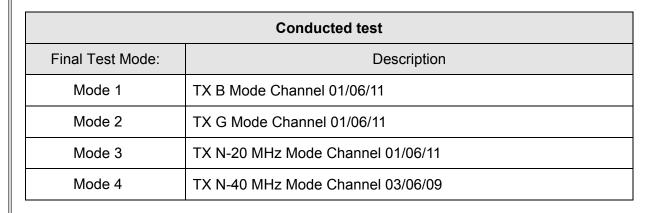
Pretest Mode	Description	
Mode 1 TX B Mode Channel 01/06/11		
Mode 2	TX G Mode Channel 01/06/11	
Mode 3 TX N-20 MHz Mode Channel 01/06/11		
Mode 4	TX N-40 MHz Mode Channel 03/06/09	
Mode 5	TX G Mode Channel 01	

Following mode(s) as (were) found to be the worst case(s) and selected for the final test.

AC power line conducted emissions test		
Final Test Mode:	Description	
Mode 5	TX G Mode Channel 01	

Radiated emissions test - Below 1GHz		
Final Test Mode:	Description	
Mode 5	TX G Mode Channel 01	

Radiated emissions test- Above 1GHz		
Final Test Mode:	Description	
Mode 1	TX B Mode Channel 01/06/11	
Mode 2	TX G Mode Channel 01/06/11	
Mode 3	TX N-20 MHz Mode Channel 01/06/11	
Mode 4	TX N-40 MHz Mode Channel 03/06/09	



NOTE:

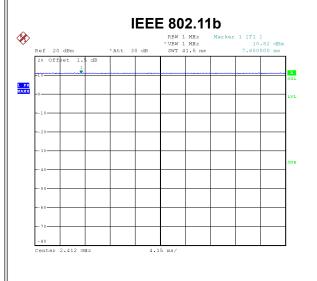
- (1) The measurements are performed at the high, middle, low available channels.
- (2) 802.11b mode: CCK (1 Mbps)
 - 802.11g mode: OFDM (6 Mbps) 802.11n HT20 mode : BPSK (6.5 Mbps) 802.11n HT40 mode : BPSK (13.5 Mbps)
 - For radiated emission tests, the highest output powers were set for final test.
- (3) For radiated emission below 1 GHz test, the IEEE 802.11g is found to be the worst case and recorded.
- (4) For radiated emission above 1 GHz test, 1GHz~26.5GHz have been pre-tested and in this report only recorded the worst case. The remaining spurious points are all below the limit value of 20dB.

3.3 PARAMETERS OF TEST SOFTWARE

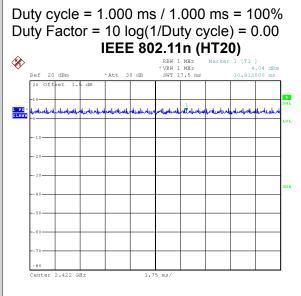
Test Software	WLAN Test Tool Ver.1.8.0		
Frequency (MHz)	2412	2437	2462
IEEE 802.11b	44	45	46
IEEE 802.11g	47	48	47
IEEE 802.11n (HT20)	44	46	45
Frequency (MHz)	2422	2437	2452
IEEE 802.11n (HT40)	45	46	43

3.4 DUTY CYCLE

If duty cycle is \geq 98 %, duty factor is not required. If duty cycle is < 98 %, duty factor shall be considered. The output power = measured power + duty factor.



Date: 21.JUN.2019 14:55:08

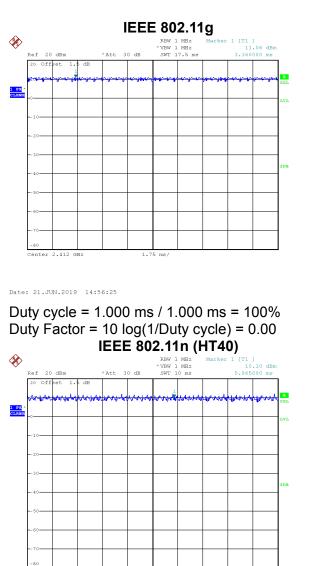


Date: 21.JUN.2019 14:57:45

Duty cycle = 1.000 ms / 1.000 ms = 100% Duty Factor = 10 log(1/Duty cycle) = 0.00

NOTE:

For IEEE 802.11g and IEEE 802.11n (HT20):



Date: 21.JUN.2019 14:57:09

enter 2.412 GHz

Duty cycle = 1.000 ms / 1.000 ms = 100%Duty Factor = $10 \log(1/\text{Duty cycle}) = 0.00$

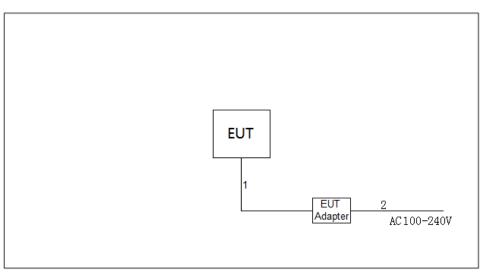
For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 1 kHz (Duty cycle < 98%).

For IEEE 802.11n (HT40):

For radiated emissions frequency above 1 GHz, the resolution bandwidth of test receiver/spectrum analyzer is 1 MHz and the video bandwidth is 2 kHz (Duty cycle < 98%).



3.5 BLOCK DIAGRAM SHOWING THE CONFIGURATION OF SYSTEM TESTED



3.6 SUPPORT UNITS

Item	Equipment	Brand	Model No.	Series No.
-	-	-	-	-

Item	Cable Type	Shielded Type	Ferrite Core	Length
1	DC Cable	NO	NO	1.5m
2	AC Cable	NO	NO	1.0m

4. AC POWER LINE CONDUCTED EMISSIONS TEST

4.1 LIMIT

Fraguanov of Emission (MHz)	Limit (dBµV)		
Frequency of Emission (MHz)	Quasi-peak	Average	
0.15 - 0.50	66 to 56*	56 - 46*	
0.50 - 5.0	56	46	
5.0 - 30.0	60	50	

NOTE:

- (1) The tighter limit applies at the band edges.
- (2) The limit of " * " marked band means the limitation decreases linearly with the logarithm of the frequency in the range.

The following table is the setting of the receiver

Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz

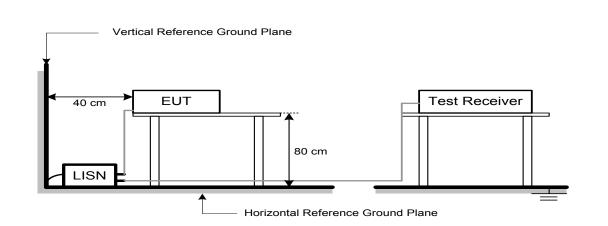
4.2 TEST PROCEDURE

- a. The EUT was placed 0.8 meters from the horizontal ground plane with EUT being connected to the power mains through a line impedance stabilization network (LISN). All other support equipment powered from additional LISN(s). The LISN provide 50 Ohm/ 50uH of coupling impedance for the measuring instrument.
- b. Interconnecting cables that hang closer than 40 cm to the ground plane shall be folded back and forth in the center forming a bundle 30 to 40 cm long.
- c. I/O cables that are not connected to a peripheral shall be bundled in the center. The end of the cable may be terminated, if required, using the correct terminating impedance. The overall length shall not exceed 1 m.
- d. LISN at least 80 cm from nearest part of EUT chassis.
- e. For the actual test configuration, please refer to the related Item -EUT Test Photos.

4.3 DEVIATION FROM TEST STANDARD

No deviation

4.4 TEST SETUP



4.5 EUT OPERATION CONDITIONS

EUT was programmed to be in continuously transmitting mode.

4.6 EUT TEST CONDITIONS

Temperature: 25°C Relative Humidity: 53% Test Voltage: AC 120V/60Hz

4.7 TEST RESULTS

Please refer to the APPENDIX A.



5. RADIATED EMISSIONS TEST

5.1 LIMIT

In case the emission fall within the restricted band specified on 15.205(a), then the 15.209(a) limit in the table below has to be followed.

LIMITS OF RADIATED EMISSION MEASUREMENT (9 kHz-1000 MHz)

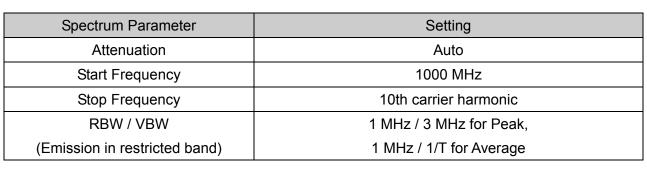
Frequency	Field Strength	Measurement Distance
(MHz)	(microvolts/meter)	(meters)
0.009-0.490	2400/F(kHz)	300
0.490-1.705	24000/F(kHz)	30
1.705-30.0	30	30
30-88	100	3
88-216	150	3
216-960	200	3
Above 960	500	3

LIMITS OF RADIATED EMISSION MEASUREMENT (Above 1000 MHz)

	(dBuV/m at 3 m)	
Frequency (MHz)	Peak	Average
Above 1000	74	54

NOTE:

- (1) The limit for radiated test was performed according to FCC PART 15C.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).



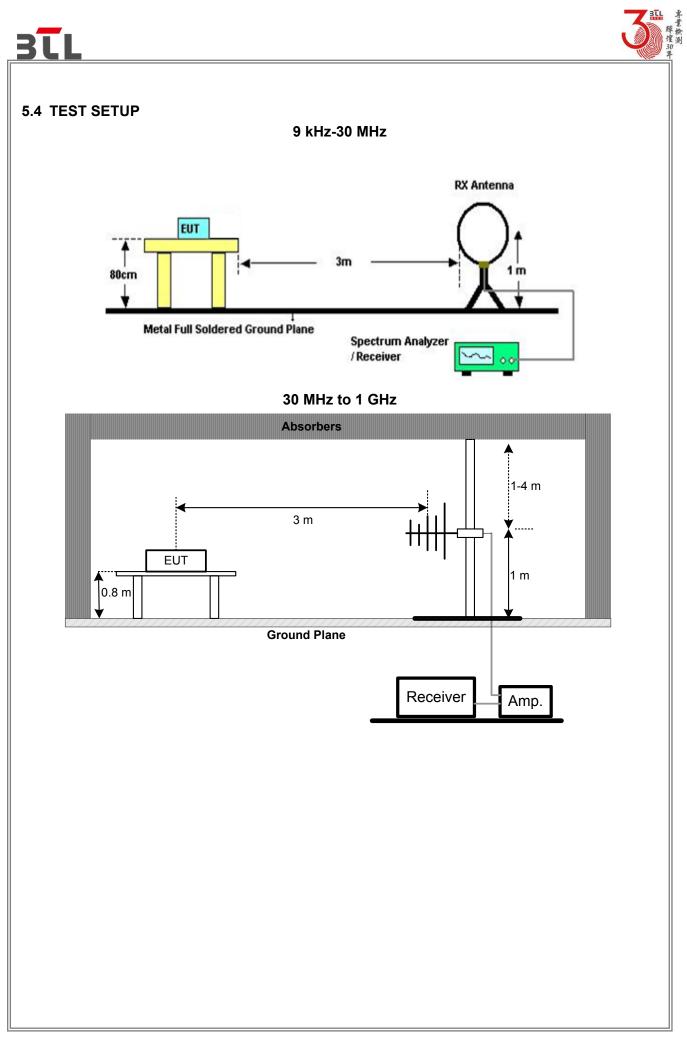
Receiver Parameter	Setting
Attenuation	Auto
Start ~ Stop Frequency	9 kHz~90 kHz for PK/AVG detector
Start ~ Stop Frequency	90 kHz~110 kHz for QP detector
Start ~ Stop Frequency	110 kHz~490 kHz for PK/AVG detector
Start ~ Stop Frequency	490 kHz~30 MHz for QP detector
Start ~ Stop Frequency	30 MHz~1000 MHz for QP detector

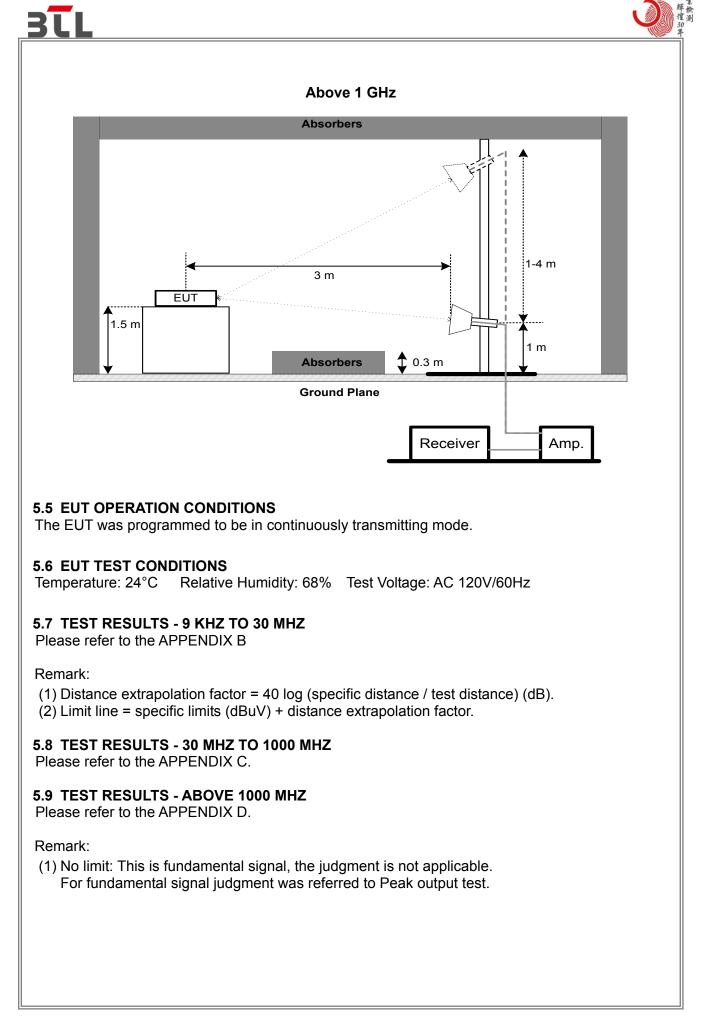
5.2 TEST PROCEDURE

- a. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 0.8 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(below 1 GHz)
- b. The measuring distance of 3 m shall be used for measurements. The EUT was placed on the top of a rotating table 1.5 meter above the ground at a 3 meter semi-anechoic chamber. The table was rotated 360 degrees to determine the position of the highest radiation.(above 1 GHz)
- c. The height of the equipment or of the substitution antenna shall be 0.8m or 1.5m; the height of the test antenna shall vary between 1 m to 4 m. Both horizontal and vertical polarizations of the antenna are set to make the measurement.
- d. For each suspected emission, the EUT was arranged to its worst case and then the antenna was tuned to heights find the maximum reading (used Bore sight function).
- e. The receiver system was set to peak and average detect function and specified bandwidth with maximum hold mode when the test frequency is above 1 GHz.
- f. The initial step in collecting radiated emission data is a receiver peak detector mode pre-scanning the measurement frequency range. Significant peaks are then marked and then Quasi Peak detector mode re-measured.
- g. All readings are Peak unless otherwise stated QP in column of Note. Peak denotes that the Peak reading compliance with the QP Limits and then QP Mode measurement didn't perform. (below 1 GHz)
- h. All readings are Peak Mode value unless otherwise stated AVG in column of Note. If the Peak Mode Measured value compliance with the Peak Limits and lower than AVG Limits, the EUT shall be deemed to meet both Peak & AVG Limits and then only Peak Mode was measured, but AVG Mode didn't perform. (above 1 GHz)
- i. For the actual test configuration, please refer to the related Item -EUT Test Photos.

5.3 DEVIATION FROM TEST STANDARD

No deviation







6. BANDWIDTH TEST

6.1 LIMIT

FCC Part15, Subpart C (15.247)			
Section	Test Item	Limit	
15 047(a)(0)	6 dB Bandwidth	Minimum 500 kHz	
15.247(a)(2)	99% Emission Bandwidth	-	

6.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting: RBW= 100 kHz, VBW=300 kHz, Sweep time = 2.5 ms.
- c. The bandwidth was performed in accordance with method 11.8.1 of ANSI C63.10-2013.

6.3 DEVIATION FROM STANDARD

No deviation.

6.4 TEST SETUP

EUT	SPECTRUM
	ANALYZER

6.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

6.6 EUT TEST CONDITIONS

Temperature: 25.6°C Relative Humidity: 58.7% Test Voltage: AC 120V/60Hz

6.7 TEST RESULTS

Please refer to the APPENDIX E.





7. MAXIMUM OUTPUT POWER TEST

7.1 LIMIT

FCC Part15, Subpart C (15.247)					
Section Test Item Limit					
15.247(b)(3)	Maximum Output Power	1 Watt or 30dBm			

7.2 TEST PROCEDURE

- a. The EUT was directly connected to the power meter and antenna output port as show in the block diagram below.
- b. The maximum conducted output power was performed in accordance with method 11.9.1.3 (for peak power) or 11.9.2.3.1 (for AVG power) of ANSI C63.10-2013.

7.3 DEVIATION FROM STANDARD

No deviation.

7.4 TEST SETUP

EUT	Power Meter

7.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

7.6 EUT TEST CONDITIONS

Temperature: 25.6°C Relative Humidity: 58.7% Test Voltage: DC 12V

7.7 TEST RESULTS

Please refer to the APPENDIX F.



8. CONDUCTED SPURIOUS EMISSIONS

8.1 LIMIT

In any 100 kHz bandwidth outside the frequency band in which the spread spectrum or digitally modulated intentional radiator is operating, the radio frequency power that is produced by the intentional radiator shall be at least 20 dB 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, provided the transmitter demonstrates compliance with the peak Output Power limits. If the transmitter complies with the Output Power limits based on the use of RMS averaging over a time interval, as permitted under paragraph (b)(3) of this section, the attenuation required under this paragraph shall be 30 dB instead of 20 dB. Attenuation below the general limits specified in Section 15.209(a) is not required.

8.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting: RBW= 100 kHz, VBW=300 kHz, Sweep time = Auto.

8.3 DEVIATION FROM STANDARD

No deviation.

8.4 TEST SETUP



8.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

8.6 EUT TEST CONDITIONS

Temperature: 25.6°C Relative Humidity: 58.7% Test Voltage: DC 12V

8.7 TEST RESULTS

Please refer to the APPENDIX G.





9. POWER SPECTRAL DENSITY TEST

9.1 LIMIT

FCC Part15, Subpart C (15.247)						
Section	Limit					
15.247(e)	Power Spectral Density	8 dBm (in any 3 kHz)				

9.2 TEST PROCEDURE

- a. The EUT was directly connected to the spectrum analyzer and antenna output port as show in the block diagram below.
- b. Spectrum Setting: RBW=3 kHz, VBW=10 kHz, Sweep time = Auto.
- c. The Power Spectral Density was performed in accordance with method 11.10.2 of ANSI C63.10-2013.

9.3 DEVIATION FROM STANDARD

No deviation.

9.4 TEST SETUP

EUT	SPECTRUM
	ANALYZER

9.5 EUT OPERATION CONDITIONS

The EUT was programmed to be in continuously transmitting mode.

9.6 EUT TEST CONDITIONS

Temperature: 25.6°C Relative Humidity: 58.7% Test Voltage: DC 12V

9.7 TEST RESULTS

Please refer to the APPENDIX H.

10. MEASUREMENT INSTRUMENTS LIST

	AC Power Line Conducted Emissions							
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until			
1	EMI Test Receiver	R&S	ESCI	100382	Mar. 10, 2020			
2	LISN	EMCO	3816/2	52765	Mar. 10, 2020			
3	50ohm Terminator	rminator SHX TF5-3 1504130		15041305	Mar. 10, 2020			
4	Artificial-Mains Network	SCHWARZBEC K	NSLK 8127	8127685	Mar. 10, 2020			
5	TRANSIENT LIMITER	EM	EM-7600	772	Mar. 10, 2020			
6	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A			
7	Cable			12m	Mar. 12, 2020			

	Radiated Emissions - 9 kHz to 30 MHz								
Item	Kind of Equipment	Manufacturer	Serial No.	Calibrated until					
1	Loop Antenna	EM	EM-6876-1 230		Jan. 15, 2020				
2	Cable	N/A	RG 213/U	C-102	May 31, 2020				
3	EMI Test Receiver	R&S	ESCI	100895	Mar. 10, 2020				
4	Measurement	Farad	EZ-EMC	N/A	N/A				
4	Software	T alau	Ver.NB-03A1-01						

	Radiated Emissions - 30 MHz to 1 GHz								
Item	Kind of Equipment	d of Equipment Manufacturer		Serial No.	Calibrated until				
1	Antenna	Schwarzbeck	VULB9160	9160-3232	Mar. 09, 2020				
2	Amplifier	HP	8447D	2944A09673	Aug. 11, 2019				
3	Receiver	Agilent	N9038A	MY52130039	Aug. 11, 2019				
4	Cable	emci	LMR-400(30MHz- 1GHz)(8m+5m)	N/A	May 24, 2020				
5	Controller	СТ	SC100	N/A	N/A				
6	Controller	MF	MF-7802	MF780208416	N/A				
7	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A				

	Radiated Emissions - Above 1 GHz								
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until				
1	Double Ridged Guide Antenna	ETS	3115	75789	Mar. 09, 2020				
2	Broad-Band Horn Antenna	Schwarzbeck	BBHA 9170	9170319	Jun. 30, 2019				
3	Amplifier	Agilent	8449B	3008A02333	Mar. 10, 2020				
4	Microwave Preamplifier With Adaptor	EMC INSTRUMENT	EMC2654045	980039 & HA01	Mar. 10, 2020				
5	Receiver	Agilent	N9038A	MY52130039	Aug. 11, 2019				
6	Controller	СТ	SC100	N/A	N/A				
7	Controller	MF	MF-7802	MF780208416	N/A				
8	Cable	mitron	B10-01-01-12M	18072744	Jul. 30, 2019				
9	Measurement Software	Farad	EZ-EMC Ver.NB-03A1-01	N/A	N/A				



sensor



Bandwidth & Antenna Conducted Spurious Emissions & Power Spectral Density								
Item Kind of Equipment Manufacturer Type No. Serial No. Calibrated until								
1	Spectrum Analyzer	R&S	FSP40	100185	Aug. 11, 2019			
		Maximu	Im Output Power					
Item	Kind of Equipment	Manufacturer	Type No.	Serial No.	Calibrated until			
1	P-series power meter	Agilent	N1911A	MY45100473	Aug. 11, 2019			
2	wideband power	Agilent	N1921A	MY51100041	Aug. 11, 2019			

Remark: "N/A" denotes no model name, serial no. or calibration specified.

All calibration period of equipment list is one year.





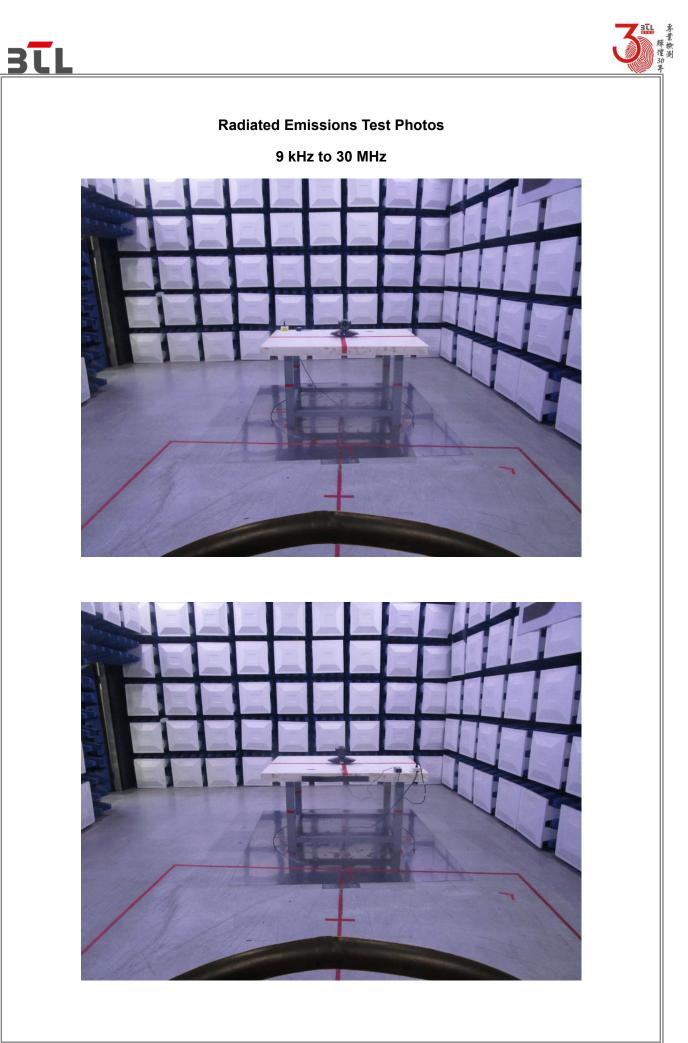
11. EUT TEST PHOTO

AC Power Line Conducted Emissions Test Photos



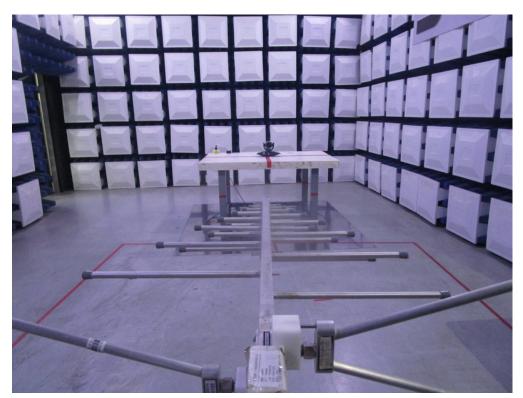


Report No.: BTL-FCCP-1-1906H011



Report No.: BTL-FCCP-1-1906H011

30 MHz to 1 GHz





(例)

Radiated Emissions Test Photos

Above 1 GHz







APPENDIX A - AC POWER LINE CONDUCTED EMISSIONS



5

6

7

1.6080

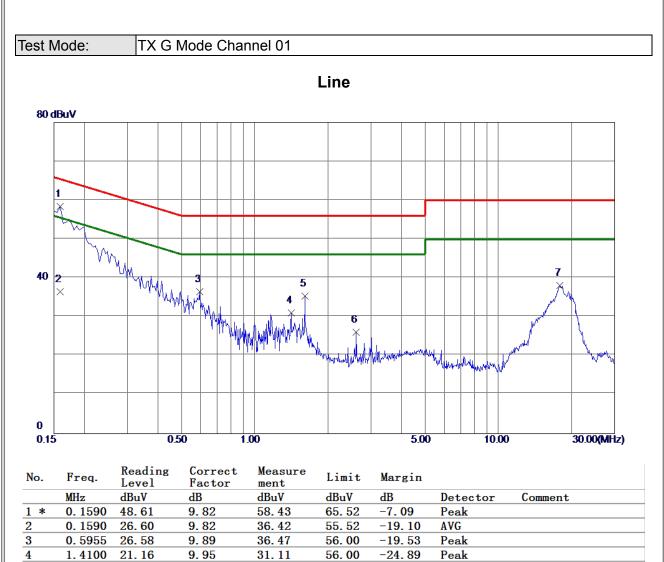
2.6115

17.8530 27.05

25.34

15.98





REMARKS: (1) Measurement Value = Reading Level + Correct Factor. (2) Margin Level = Measurement Value - Limit Value.

9.96

10.03

11.00

35.30

26.01

38.05

56.00

56.00

60.00

-20.70

-29.99

-21.95

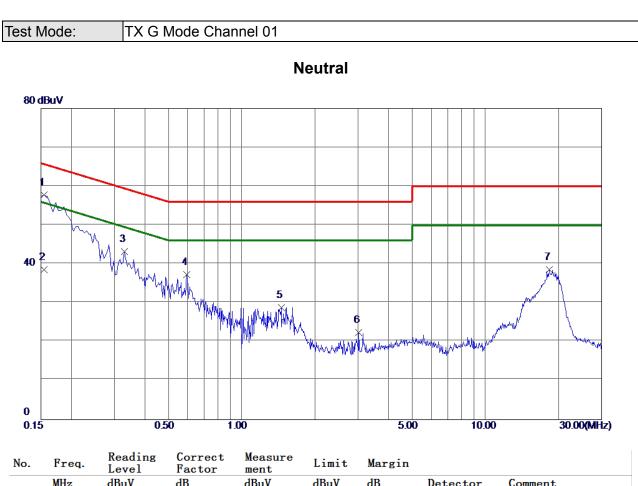
Peak

Peak

Peak





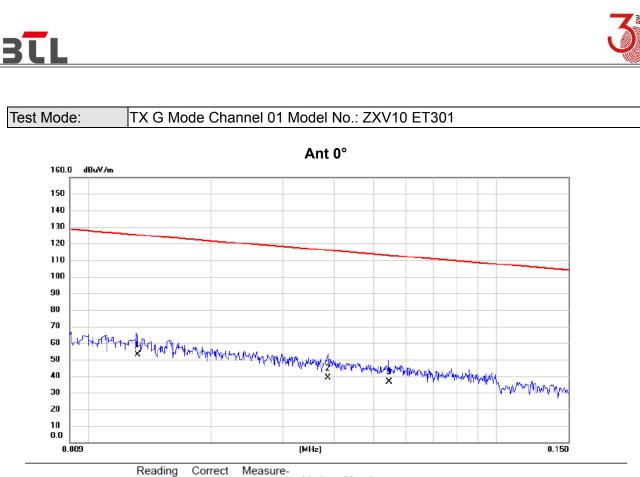


		rever	Tactor	ment				
	MHz	dBuV	dB	dBuV	dBuV	dB	Detector	Comment
1 *	0.1545	47.79	9.91	57.70	65.75	-8. 0 5	Peak	
2	0.1545	28.70	9.91	38.61	55.75	-17.14	AVG	
3	0.3300	33.15	9.98	43.13	59.45	-16.32	Peak	
4	0. 5955	27.26	10.04	37.30	56.00	-18.70	Peak	
5	1.4550	18.65	10.15	28.80	56.00	-27.20	Peak	
6	3.0255	12.20	10.25	22.45	56.00	-33. 55	Peak	
7	18. 3210	27.18	11.35	38.53	60.00	-21.47	Peak	

REMARKS: (1) Measurement Value = Reading Level + Correct Factor. (2) Margin Level = Measurement Value - Limit Value.



APPENDIX B - RADIATED EMISSION - 9 KHZ TO 30 MHZ



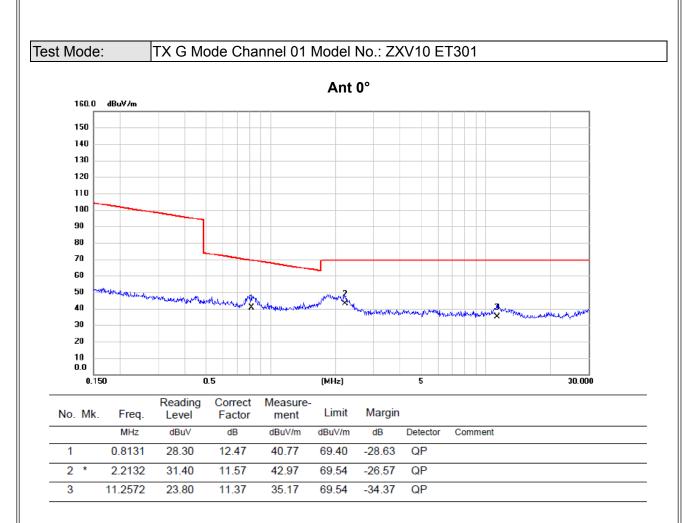
No. N	٨k.	Freq.		Correct Factor	Measure- ment		Margin		
		MHz	dBuV	dB	dBuV/m	dBuV/m	dB	Detector	Comment
1 *	k	0.0132	37.20	15.84	53.04	125.19	-72.15	AVG	
2		0.0387	25.10	13.86	38.96	115.85	-76.89	AVG	
3		0.0545	22.90	13.83	36.73	112.88	-76.15	AVG	

REMARKS:

- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.

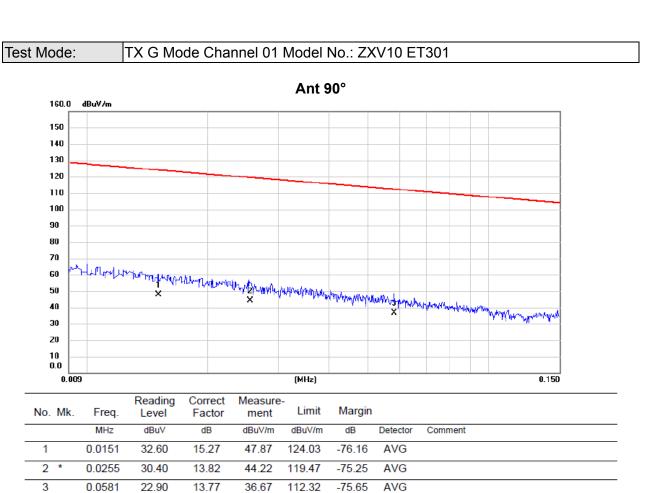






- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.

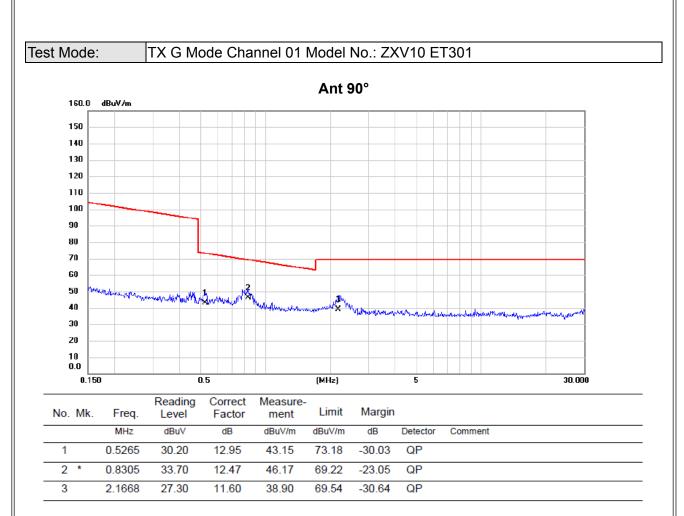




- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



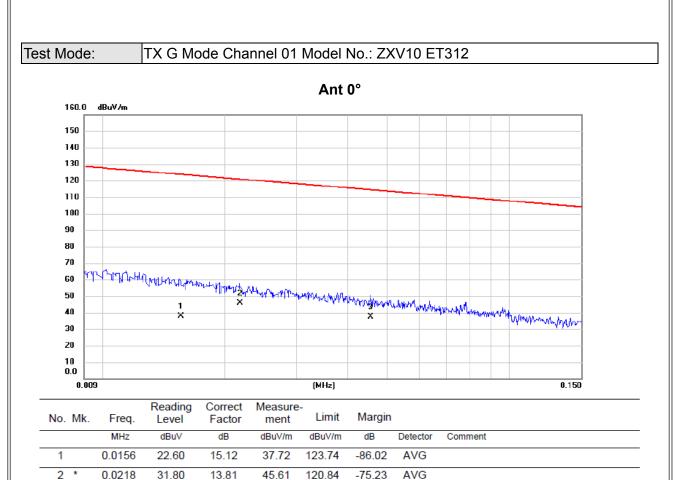




- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.







3

0.0456

(1) Measurement Value = Reading Level + Correct Factor.

13.89

37.59

114.43

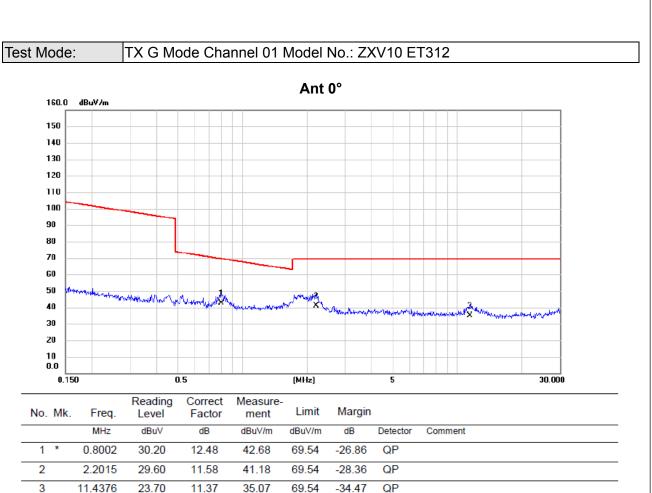
-76.84

AVG

(2) Margin Level = Measurement Value - Limit Value.

23.70

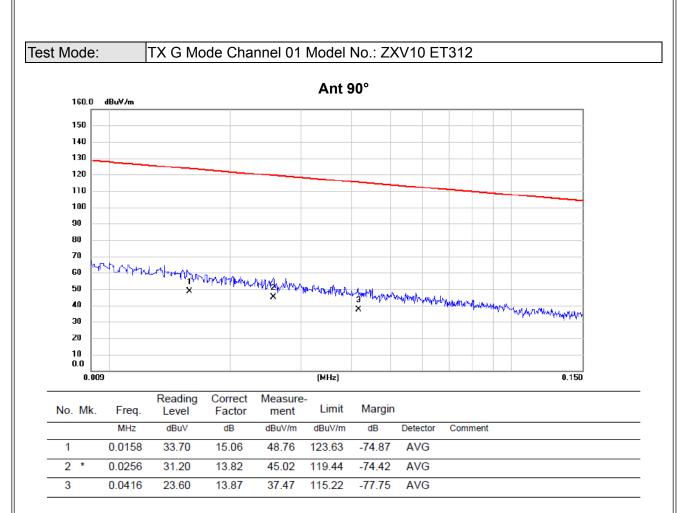




- (1) Measurement Value = Reading Level + Correct Factor.(2) Margin Level = Measurement Value Limit Value.



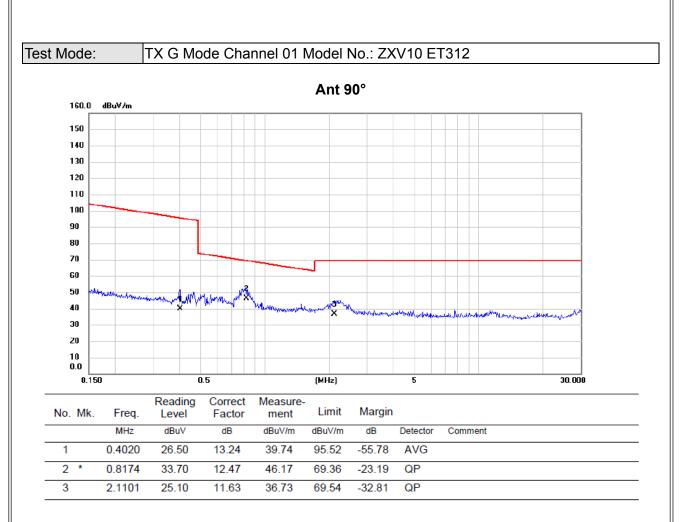




- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.







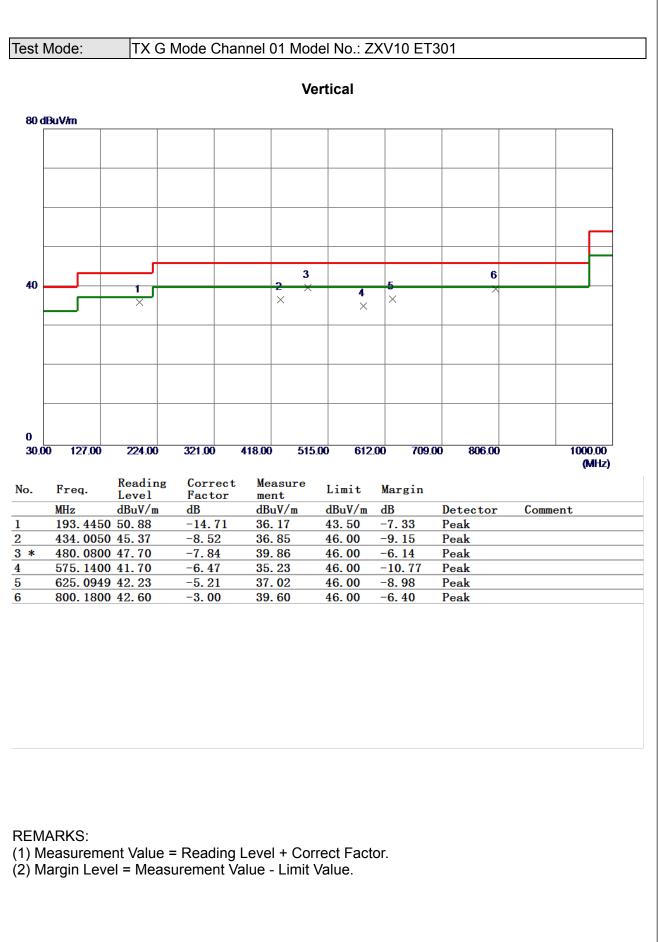
- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.



APPENDIX C - RADIATED EMISSION - 30 MHZ TO 1000 MHZ

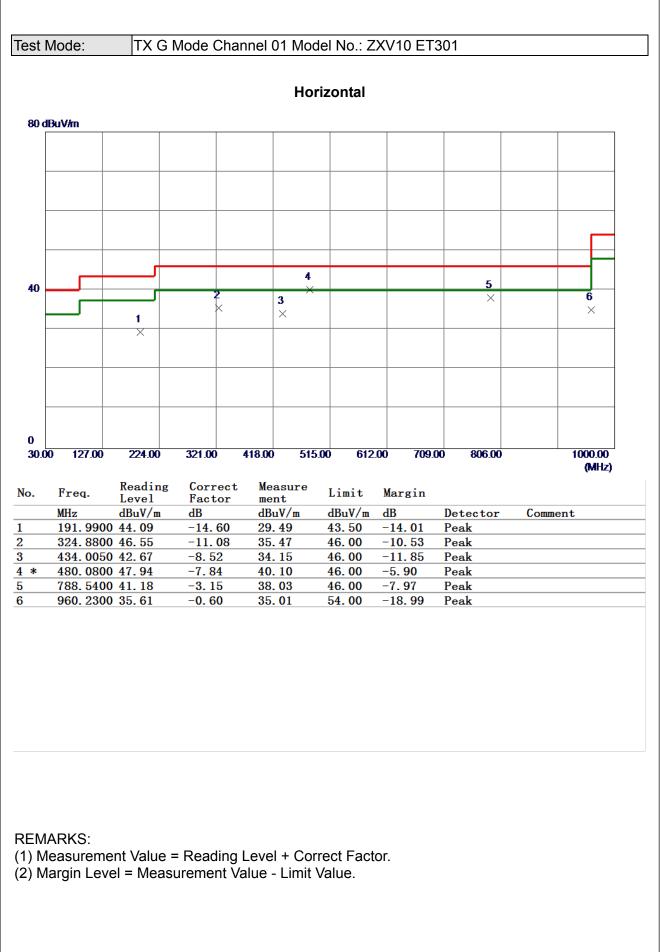






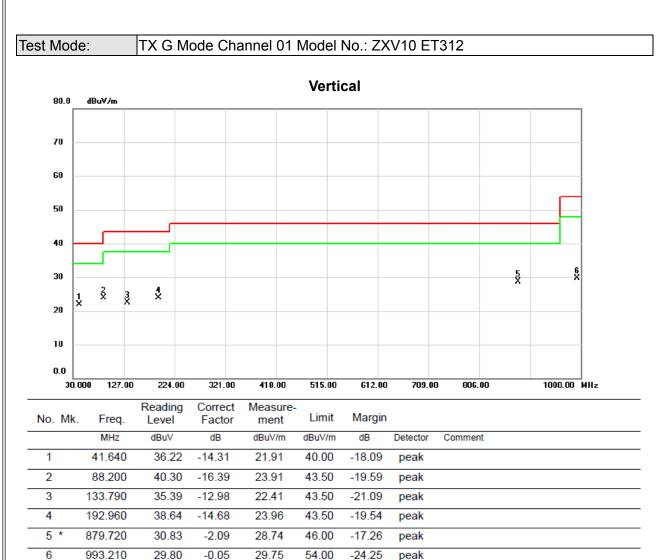








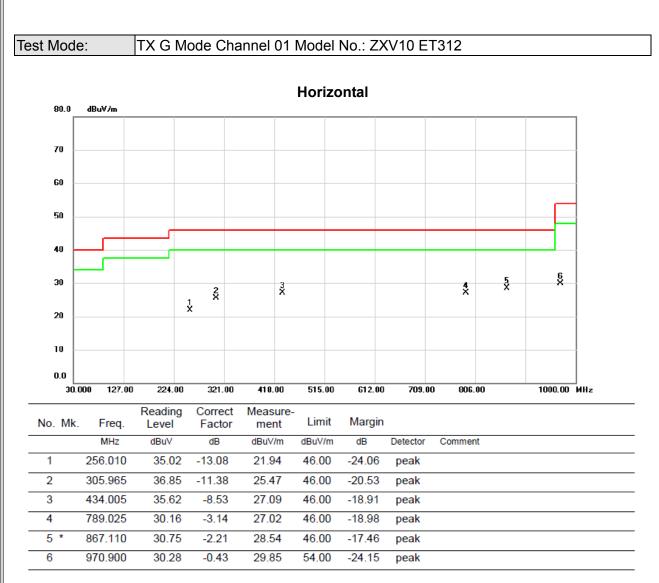




- (1) Measurement Value = Reading Level + Correct Factor.
- (2) Margin Level = Measurement Value Limit Value.







(1) Measurement Value = Reading Level + Correct Factor.

(2) Margin Level = Measurement Value - Limit Value.