



Test Report No.: W7L-230201W001RF03



VARIANT FCC TEST REPORT (PART 27)

Applicant:	Continental Automotive Systems, Inc.
Address:	21440 W Lake Cook Rd., Deer Park, IL 60010, USA

Manufacturer or Supplier:	Continental Automotive Systems, Inc.
Address:	21440 W Lake Cook Rd., Deer Park, IL 60010, USA
Product:	FE5NA0010, FE5NA0011
Brand Name:	Continental
Model Name:	FE5NA0010, FE5NA0011
FCC ID:	LHJ-FE5NA0010
Date of tests:	Jan. 19, 2023 ~ Feb. 23, 2023

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

- FCC Part 27, Subpart C, M ANSI/TIA/EIA-603-D
- FCC Part 2 ANSI/TIA/EIA-603-E ANSI C63.26-2015

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

Prepared by Simon Wang Engineer / Mobile Department	Approved by Luke Lu Manager / Mobile Department
Date: Feb. 23, 2023	Date: Feb. 23, 2023

This report is governed by, and incorporates by reference, the Conditions of Testing as posted at the date of issuance of this report at <http://www.bureauveritas.com/home/about-us/our-business/cps/about-us/terms-conditions/> and is intended for your exclusive use. Any copying or replication of this report to or for any other person or entity, or use of our name or trademark, is permitted only with our prior written permission. This report sets forth our findings solely with respect to the test samples identified herein. The results set forth in this report are not indicative or representative of the quality or characteristics of the lot from which a test sample was taken or any similar or identical product unless specifically and expressly noted. Our report includes all of the tests requested by you and the results thereof based upon the information that you provided to us. Measurement uncertainty is only provided upon request for accredited tests. Statements of conformity are based on simple acceptance criteria without taking measurement uncertainty into account, unless otherwise requested in writing. You have 60 days from date of issuance of this report to notify us of any material error or omission caused by our negligence or if you require measurement uncertainty; provided, however, that such notice shall be in writing and shall specifically address the issue you wish to raise. A failure to raise such issue within the prescribed time shall constitute your unqualified acceptance of the completeness of this report, the tests conducted and the correctness of the report contents.



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RELEASE CONTROL RECORD

ISSUE NO.	REASON FOR CHANGE	DATE ISSUED
W7L-220214W001RF03	Original release	Sep. 07, 2022
W7L-230201W001RF03	Based on the original product changing the software version.	Feb. 23, 2023

1 SUMMARY OF TEST RESULTS

The EUT has been tested according to the following specifications:

APPLIED STANDARD: FCC PART 27 & PART 2		
STANDARD SECTION	TEST TYPE	RESULT
§2.1046	Coducted Output Power	See Note
§27.50(b)(10) §27.50(c)(10)	Equivalent Radiated Power (Band12) (Band13) (Band71)	See Note
§27.50(d)(4) §27.50(h)(2)	Equivalent Isotropically Radiated Power (Band4) (Band7/7C) (Band66/66B/66C)	See Note
§2.1055 §27.54	Frequency Stability	See Note
§2.1049	Occupied Bandwidth	See Note
§2.1051 §27.53(c)(2)(4) §27.53(g) §27.53(h) §27.53(m)(4)(6)	Band Edge Measurements	See Note
§2.1051 §27.53(c)(2)(4) §27.53(g) §27.53(h) §27.53(m)(4)(6)	Conducted Spurious Emissions	See Note
§2.1053 §27.53(c)(2)(4) §27.53(g) §27.53(h) §27.53(m)(4)(6)	Radiated Spurious Emissions	See Note
NA	Peak to average ratio	See Note

NOTE: Please refer to the original report W7L-220214W001RF03.



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1.1 MEASUREMENT UNCERTAINTY

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

MEASUREMENT	UNCERTAINTY
Frequency Stability	$\pm 76.97\text{Hz}$
Radiated emissions & Radiated Power (30MHz~1GHz)	$\pm 4.98\text{dB}$
Radiated emissions & Radiated Power (1GHz ~6GHz)	$\pm 4.70\text{dB}$
Radiated emissions (6GHz ~18GHz)	$\pm 4.60\text{dB}$
Radiated emissions (18GHz ~40GHz)	$\pm 4.12\text{dB}$
Conducted emissions	$\pm 4.01\text{dB}$
Occupied Channel Bandwidth	$\pm 43.58\text{KHz}$
Conducted Output power	$\pm 2.06\text{dB}$
Band Edge Measurements	$\pm 4.70\text{dB}$

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

2 GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

PRODUCT	FE5NA0010, FE5NA0011	
BRAND NAME	Continental	
MODEL NAME	FE5NA0010, FE5NA0011	
NOMINAL VOLTAGE	EUT 4.0V	
MODULATION TECHNOLOGY	WCDMA IV	BPSK,QPSK
	LTE	QPSK, 16QAM, 64QAM
FREQUENCY RANGE	WCDMA IV	1712.4MHz ~ 1752.6MHz
	LTE Band 4 Channel Bandwidth: 1.4MHz	1710.7MHz ~ 1754.3MHz
	LTE Band 4 Channel Bandwidth: 3MHz	1711.5MHz ~ 1753.5MHz
	LTE Band 4 Channel Bandwidth: 5MHz	1712.5MHz ~ 1752.5MHz
	LTE Band 4 Channel Bandwidth: 10MHz	1715MHz ~ 1750MHz
	LTE Band 4 Channel Bandwidth: 15MHz	1717.5MHz ~ 1747.5 MHz
	LTE Band 4 Channel Bandwidth: 20MHz	1720MHz ~ 1745MHz
	LTE Band 7 Channel Bandwidth: 5MHz	2502.5MHz ~ 2567.5MHz
	LTE Band 7 Channel Bandwidth: 10MHz	2505MHz ~ 2565MHz
	LTE Band 7 Channel Bandwidth: 15MHz	2507.5MHz ~ 2562.5MHz
	LTE Band 7 Channel Bandwidth: 20MHz	2510MHz ~ 2560MHz
	LTE Band 12 Channel Bandwidth: 3MHz	700.5MHz ~ 714.5MHz
	LTE Band 12 Channel Bandwidth: 5MHz	701.5MHz ~ 713.5MHz
	LTE Band 12 Channel Bandwidth: 10MHz	704MHz ~ 711MHz
	LTE Band 13 Channel Bandwidth: 5MHz	779.5MHz ~ 784.5MHz
	LTE Band 13 Channel Bandwidth: 10MHz	782MHz
	LTE Band 66 Channel Bandwidth: 1.4MHz	1710.7MHz ~ 1779.3MHz
	LTE Band 66 Channel Bandwidth: 3MHz	1711.5MHz ~ 1778.5MHz

FREQUENCY RANGE	LTE Band 66 Channel Bandwidth: 5MHz	1712.5MHz ~ 1777.5MHz
	LTE Band 66 Channel Bandwidth: 10MHz	1715MHz ~ 1775MHz
	LTE Band 66 Channel Bandwidth: 15MHz	1717.5MHz ~ 1772.5MHz
	LTE Band 66 Channel Bandwidth: 20MHz	1720MHz ~ 1770MHz
	LTE Band 71 Channel Bandwidth: 5MHz	665.5MHz ~ 695.5MHz
	LTE Band 71 Channel Bandwidth: 10MHz	668MHz ~ 693MHz
	LTE Band 71 Channel Bandwidth: 15MHz	670.5MHz ~ 690.5MHz
	LTE Band 71 Channel Bandwidth: 20MHz	673MHz ~ 688MHz
	LTE Band CA_7C Channel Bandwidth: 10MHz+20MHz	2505.5MHz ~ 2560MHz
	LTE Band CA_7C Channel Bandwidth: 15MHz+10MHz	2507.5MHz ~ 2564.7MHz
	LTE Band CA_7C Channel Bandwidth: 15MHz+15MHz	2507.5MHz ~ 2562.5MHz
	LTE Band CA_7C Channel Bandwidth: 15MHz+20MHz	2507.8MHz ~ 2560MHz
	LTE Band CA_7C Channel Bandwidth: 20MHz+10MHz	2510MHz ~ 2564.5MHz
	LTE Band CA_7C Channel Bandwidth: 20MHz+15MHz	2510MHz ~ 2562.5MHz
	LTE Band CA_7C Channel Bandwidth: 20MHz+20MHz	2510MHz ~ 2560MHz
	LTE Band CA_66B Channel Bandwidth: 5MHz+5MHz	1712.5MHz ~ 1772.7MHz
	LTE Band CA_66B Channel Bandwidth: 5MHz+10MHz	1712.8MHz ~ 1767.8MHz
	LTE Band CA_66B Channel Bandwidth: 5MHz+15MHz	1713MHz ~ 1763.2MHz
	LTE Band CA_66B Channel Bandwidth: 10MHz+5MHz	1715MHz ~ 1770MHz

FREQUENCY RANGE	LTE Band CA_66B Channel Bandwidth: 15MHz+5MHz	1717.5MHz ~ 1767.7MHz	
	LTE Band CA_66B Channel Bandwidth: 10MHz+10MHz	1715MHz ~ 1765.1MHz	
	LTE Band CA_66C Channel Bandwidth: 5MHz+20MHz	1713.3MHz ~ 1758.3MHz	
	LTE Band CA_66C Channel Bandwidth: 10MHz+15MHz	1715.3MHz ~ 1760.5MHz	
	LTE Band CA_66C Channel Bandwidth: 10MHz+20MHz	1715.5MHz ~ 1755.6MHz	
	LTE Band CA_66C Channel Bandwidth: 15MHz+10MHz	1717.5MHz ~ 1762.7MHz	
	LTE Band CA_66C Channel Bandwidth: 15MHz+15MHz	1717.5MHz ~ 1757.5MHz	
	LTE Band CA_66C Channel Bandwidth: 15MHz+20MHz	1717.8MHz ~ 1752.9MHz	
	LTE Band CA_66C Channel Bandwidth: 20MHz+5MHz	1720MHz ~ 1765MHz	
	LTE Band CA_66C Channel Bandwidth: 20MHz+10MHz	1720MHz ~ 1760.1MHz	
	LTE Band CA_66C Channel Bandwidth: 20MHz+15MHz	1720MHz ~ 1755.1MHz	
	LTE Band CA_66C Channel Bandwidth: 20MHz+20MHz	1720MHz ~ 1750.2MHz	
	EMISSION DESIGNATOR	WCDMA IV	4M16F9W
		LTE Band 7 Channel Bandwidth: 5MHz	QPSK: 4M50G7D
16QAM: 4M50W7D			
64QAM: 4M50W7D			
LTE Band 7 Channel Bandwidth: 10MHz		QPSK:8M98G7D	
		16QAM: 8M97W7D	
		64QAM: 8M98W7D	
LTE Band 7 Channel Bandwidth: 15MHz		QPSK: 13M5G7D	
		16QAM: 13M5W7D	
	64QAM: 13M5W7D		



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EMISSION DESIGNATOR	LTE Band 7 Channel Bandwidth: 20MHz	QPSK: 17M9G7D
		16QAM: 18M0W7D
		64QAM: 18M0W7D
	LTE Band 12 Channel Bandwidth: 1.4MHz	QPSK: 1M10G7D
		16QAM: 1M09W7D
		64QAM: 1M09W7D
	LTE Band 12 Channel Bandwidth: 3MHz	QPSK: 2M70G7D
		16QAM: 2M69W7D
		64QAM: 2M69W7D
	LTE Band 12 Channel Bandwidth: 5MHz	QPSK: 4M50G7D
		16QAM: 4M51W7D
		64QAM: 4M50W7D
	LTE Band 12 Channel Bandwidth: 10MHz	QPSK: 8M98G7D
		16QAM: 8M97W7D
		64QAM: 8M97W7D
	LTE Band 13 Channel Bandwidth: 5MHz	QPSK: 4M51G7D
		16QAM: 4M51W7D
		64QAM: 4M50W7D
	LTE Band 13 Channel Bandwidth: 10MHz	QPSK: 8M95G7D
		16QAM: 8M97W7D
		64QAM: 8M96W7D
	LTE Band 66 Channel Bandwidth: 1.4MHz	QPSK: 1M10G7D
		16QAM: 1M09W7D
		64QAM: 1M09W7D
	LTE Band 66 Channel Bandwidth: 3MHz	QPSK: 2M70G7D
		16QAM: 2M69W7D
		64QAM: 2M70W7D
	LTE Band 66 Channel Bandwidth: 5MHz	QPSK: 4M50G7D
		16QAM: 4M50W7D
		64QAM: 4M50W7D
LTE Band 66 Channel Bandwidth: 10MHz	QPSK: 8M97G7D	
	16QAM: 8M97W7D	
	64QAM: 8M98W7D	
LTE Band 66 Channel Bandwidth: 15MHz	QPSK: 13M5G7D	
	16QAM: 13M5W7D	
	64QAM: 13M5W7D	
LTE Band 66 Channel Bandwidth: 20MHz	QPSK: 17M9G7D	
	16QAM: 18M0W7D	
	64QAM: 17M9W7D	
LTE Band 71 Channel Bandwidth: 5MHz	QPSK: 4M50G7D	
	16QAM: 4M50W7D	
	64QAM: 4M50W7D	



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EMISSION DESIGNATOR	LTE Band 71 Channel Bandwidth: 10MHz	QPSK: 8M98G7D
		16QAM: 8M97W7D
		64QAM: 8M98W7D
	LTE Band 71 Channel Bandwidth: 15MHz	QPSK: 13M5G7D
		16QAM: 13M5W7D
		64QAM: 13M5W7D
	CLTE Band 71 Channel Bandwidth: 20MHz	QPSK: 17M9G7D
		16QAM: 17M9W7D
		64QAM: 17M9W7D
	LTE Band CA_7C Channel Bandwidth: 10MHz+20MHz	QPSK: 28M0G7D
		16QAM: 28M0W7D
		64QAM: 28M0W7D
	LTE Band CA_7C Channel Bandwidth: 15MHz +10MHz	QPSK: 23M5G7D
		16QAM: 23M5W7D
		64QAM: 23M5W7D
	LTE Band CA_7C Channel Bandwidth: 15MHz +15MHz	QPSK: 28M6G7D
		16QAM: 28M6W7D
		64QAM: 28M6W7D
	LTE Band CA_7C Channel Bandwidth: 15MHz +20MHz	QPSK: 32M8G7D
		16QAM: 32M8W7D
		64QAM: 32M8W7D
	LTE Band CA_7C Channel Bandwidth: 20MHz +10MHz	QPSK: 28M1G7D
		16QAM: 28M1W7D
		64QAM: 28M0W7D
LTE Band CA_7C Channel Bandwidth: 20MHz +15MHz	QPSK: 32M9G7D	
	16QAM: 32M9W7D	
	64QAM: 32M9W7D	
LTE Band CA_7C Channel Bandwidth: 20MHz +20MHz	QPSK: 37M6G7D	
	16QAM: 37M6W7D	
	64QAM: 37M7W7D	
LTE Band CA_66B Channel Bandwidth: 5MHz+5MHz	QPSK: 10M0G7D	
	16QAM: 10M0W7D	
	64QAM: 10M0W7D	
LTE Band CA_66B Channel Bandwidth: 5MHz+10MHz	QPSK: 14M5G7D	
	16QAM: 14M5W7D	
	64QAM: 14M5W7D	
LTE Band CA_66B Channel Bandwidth: 5MHz+15MHz	QPSK: 18M7G7D	
	16QAM: 18M7W7D	
	64QAM: 18M7W7D	
LTE Band CA_66B Channel Bandwidth: 10MHz+5MHz	QPSK: 14M6G7D	
	16QAM: 14M6W7D	
	64QAM: 14M6W7D	



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EMISSION DESIGNATOR	LTE Band CA_66B Channel Bandwidth: 10MHz+10MHz	QPSK: 19M3G7D 16QAM: 19M3W7D 64QAM: 19M3W7D	
	LTE Band CA_66B Channel Bandwidth: 15MHz+5MHz	QPSK: 18M8G7D 16QAM: 18M8W7D 64QAM: 18M8W7D	
	LTE Band CA_66C Channel Bandwidth: 5MHz+20MHz	QPSK: 23M2G7D 16QAM: 23M2W7D 64QAM: 23M2W7D	
	LTE Band CA_66C Channel Bandwidth: 10MHz+15MHz	QPSK: 23M5G7D 16QAM: 23M5W7D 64QAM: 23M5W7D	
	LTE Band CA_66C Channel Bandwidth: 10MHz+20MHz	QPSK: 28M0G7D 16QAM: 28M0W7D 64QAM: 28M0W7D	
	LTE Band CA_66C Channel Bandwidth: 15MHz+10MHz	QPSK: 23M5G7D 16QAM: 23M5W7D 64QAM: 23M5W7D	
	LTE Band CA_66C Channel Bandwidth: 15MHz+15MHz	QPSK: 28M6G7D 16QAM: 28M6W7D 64QAM: 28M6W7D	
	LTE Band CA_66C Channel Bandwidth: 15MHz+20MHz	QPSK: 32M8G7D 16QAM: 32M8W7D 64QAM: 32M8W7D	
	LTE Band CA_66C Channel Bandwidth: 20MHz+5MHz	QPSK: 23M4G7D 16QAM: 23M4W7D 64QAM: 23M4W7D	
	LTE Band CA_66C Channel Bandwidth: 20MHz+10MHz	QPSK: 28M1G7D 16QAM: 28M1W7D 64QAM: 28M1W7D	
	LTE Band CA_66C Channel Bandwidth: 20MHz+15MHz	QPSK: 32M8G7D 16QAM: 32M9W7D 64QAM: 32M8W7D	
	LTE Band CA_66C Channel Bandwidth: 20MHz+20MHz	QPSK: 37M7G7D 16QAM: 37M6W7D 64QAM: 37M6W7D	
	MAX. EIRP POWER	WCDMA IV	162.18mW
		LTE Band 4 Channel Bandwidth: 1.4MHz	440.55mW
		LTE Band 4 Channel Bandwidth: 3MHz	435.51mW
LTE Band 4 Channel Bandwidth: 5MHz		438.53mW	

MAX. EIRP POWER	LTE Band 4 Channel Bandwidth: 10MHz	439.54mW
	LTE Band 4 Channel Bandwidth: 15MHz	440.55mW
	LTE Band 4 Channel Bandwidth: 20MHz	442.59mW
	LTE Band 7 Channel Bandwidth: 5MHz	321.37mW
	LTE Band 7 Channel Bandwidth: 10MHz	325.09mW
	LTE Band 7 Channel Bandwidth: 15MHz	322.85mW
	LTE Band 7 Channel Bandwidth: 20MHz	326.59mW
	LTE Band 12 Channel Bandwidth: 1.4MHz	88.51mW
	LTE Band 12 Channel Bandwidth: 3MHz	88.51mW
	LTE Band 12 Channel Bandwidth: 5MHz	89.33mW
	LTE Band 12 Channel Bandwidth: 10MHz	89.54mW
	LTE Band 13 Channel Bandwidth: 5MHz	90.36mW
	LTE Band 13 Channel Bandwidth: 10MHz	91.20mW
	LTE Band 66 Channel Bandwidth: 1.4MHz	446.68mW
	LTE Band 66 Channel Bandwidth: 3MHz	439.54mW
	LTE Band 66 Channel Bandwidth: 5MHz	438.53mW
	LTE Band 66 Channel Bandwidth: 10MHz	438.53mW
	LTE Band 66 Channel Bandwidth: 15MHz	433.51mW
	LTE Band 66 Channel Bandwidth: 20MHz	426.58mW
	LTE Band 71 Channel Bandwidth: 5MHz	128.23mW
	LTE Band 71 Channel Bandwidth: 10MHz	128.23mW
	LTE Band 71 Channel Bandwidth: 15MHz	128.53mW
	LTE Band 71 Channel Bandwidth: 20MHz	128.82mW



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MAX. EIRP POWER	LTE Band CA_7C Channel Bandwidth: 10MHz+20MHz	307.61mW
	LTE Band CA_7C Channel Bandwidth: 15MHz+10MHz	308.32mW
	LTE Band CA_7C Channel Bandwidth: 15MHz+15MHz	304.79mW
	LTE Band CA_7C Channel Bandwidth: 15MHz+20MHz	309.09mW
	LTE Band CA_7C Channel Bandwidth: 20MHz+10MHz	307.61mW
	LTE Band CA_7C Channel Bandwidth: 20MHz+15MHz	309.74mW
	LTE Band CA_7C Channel Bandwidth: 20MHz+20MHz	322.11mW
	LTE Band CA_66B Channel Bandwidth: 5MHz+5MHz	399.02mW
	LTE Band CA_66B Channel Bandwidth: 5MHz+10MHz	400.87mW
	LTE Band CA_66B Channel Bandwidth: 5MHz+15MHz	399.02mW
	LTE Band CA_66B Channel Bandwidth: 10MHz+5MHz	401.79mW
	LTE Band CA_66B Channel Bandwidth: 15MHz+5MHz	402.72mW
	LTE Band CA_66B Channel Bandwidth: 10MHz+10MHz	409.26mW
	LTE Band CA_66C Channel Bandwidth: 5MHz+20MHz	408.32mW
	LTE Band CA_66C Channel Bandwidth: 10MHz+15MHz	405.51mW
	LTE Band CA_66C Channel Bandwidth: 10MHz+20MHz	407.38mW



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MAX. EIRP POWER	LTE Band CA_66C Channel Bandwidth: 15MHz+10MHz	408.32mW
	LTE Band CA_66C Channel Bandwidth: 15MHz+15MHz	408.32mW
	LTE Band CA_66C Channel Bandwidth: 15MHz+20MHz	408.32mW
	LTE Band CA_66C Channel Bandwidth: 20MHz+5MHz	410.20mW
	LTE Band CA_66C Channel Bandwidth: 20MHz+10MHz	409.26mW
	LTE Band CA_66C Channel Bandwidth: 20MHz+15MHz	411.15mW
	LTE Band CA_66C Channel Bandwidth: 20MHz+20MHz	414.95mW
ANTENNA TYPE	Monopole Antenna with 1.69 dBi gain for LTE7/LTE7C Monopole Antenna with -1.88 dBi gain for LTE12 Monopole Antenna with -1.88 dBi gain for LTE13 Monopole Antenna with 0.14 dBi gain for LTE71 Monopole Antenna with 3.09 dBi gain for WCDMA IV /LTE4/ LTE66/ LTE66B /LTE66C	
HW VERSION	FE5NA0010	P4.1
	FE5NA0011	P4.2
SW VERSION	MODEMSA515M_LE2.1_01.14.39	
I/O PORTS	Refer to user's manual	
CABLE SUPPLIED	N/A	
EXTREME TEMPERATURE	-40-85 °C	
EXTREME VOLTAGE	EUT 3.8V - EUT 4.2V	

NOTE:

- For a more detailed features description, please refer to the manufacturer's specifications or the user's manual.
- The EUT incorporates a SISO function. Physically, the EUT provides one completed transmitter and one receiver.

MODULATION MODE	TX FUNCTION
WCDMA	1TX/2RX
LTE	1TX/4RX

- For the test results, the EUT had been tested with all conditions. But only the worst case was shown



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in test report.

- 4. According to the information provided by the manufacturer, The difference between FE5NA0010, FE5NA0011 is as follows:

TA-code	L2/L5 GNSS	Band Difference
FE5NA0010	support	/
FE5NA0011	not support	BOM change: depopulated passive components from the GNSS RF front-end

2.2 GENERAL DESCRIPTION OF APPLIED STANDARDS

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

FCC 47 CFR Part 2

FCC 47 CFR Part 27

KDB 971168 D01 Power Meas License Digital Systems v03r01

ANSI/TIA/EIA-603-D

ANSI/TIA/EIA-603-E

ANSI C63.26-2015

NOTE: All test items have been performed and recorded as per the above standards.



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3 INFORMATION ON THE TESTING LABORATORIES

We, BV 7LAYERS COMMUNICATIONS TECHNOLOGY (SHENZHEN) CO. LTD., were founded in 2015 to provide our best service in EMC, Radio, Telecom and Safety consultation. Our laboratories are accredited and approved according to ISO/IEC 17025.

If you have any comments, please feel free to contact us at the following:

Shenzhen EMC/RF Lab:

Tel: +86-755-88696566

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Email: customerservice.sw@bureauveritas.com

Web Site: www.adt.com.tw

The address and road map of all our labs can be found in our web site also.



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4 MODIFICATIONS RECORDERS FOR ENGINEERING CHANGES TO THE EUT BY THE LAB

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

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