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FCC Test Report

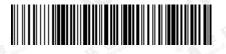
Report No.: AGC01820180302FE02

: 2ALG4-VTX
SE : Original Equipment
ION : Golf Rangefinder VTX
: Golf Buddy
: VTX
: DECA System CORP.
: Apr. 21, 2018
: FCC Part 15.247
: V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd

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REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	1	Apr. 21, 2018	Valid	Initial Release

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1. VERIFICATION OF COMPLIANCE

Applicant	DECA System CORP.			
Address	98, Yatap-ro, Bundang-Gu,Seongnam-si, Gyeonggi-do, 13517, Korea			
Manufacturer	Shenzhen Universal lot Corporation Limited			
Address	3/F-5/F, building 4, Baokun Science and technology, Industrial Park, Dalang Street, Baoan District, Shenzhen, China			
Product Designation	Golf Rangefinder VTX			
Brand Name	Golf Buddy			
Test Model	VTX			
Date of test	Apr. 12, 2018 to Apr. 21, 2018			
Deviation	None			
Condition of Test Sample	Normal			
Test Result	Pass			
Report Template	AGCRT-US-BLE/RF			

We hereby certify that:

The above equipment was tested by Attestation of Global Compliance (Shenzhen) Co., Ltd. The test data, data evaluation, test procedures, and equipment configurations shown in this report were made in accordance with the procedures given in ANSI C63.10 (2013) and the energy emitted by the sample EUT tested as described in this report is in compliance with radiated emission limits of FCC part 15.247.

Tested by

Max 2ha

Max Zhang(Zhang Yi)

Apr. 21, 2018

Reviewed by

BONPL xie

Bart Xie(Xie Xiaobin)

Apr. 21, 2018

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2.GENERAL INFORMATION

2.1PRODUCT DESCRIPTION

The EUT is designed as a "Golf Rangefinder VTX". It is designed by way of utilizing the GFSK technology to achieve the system operation.

A major technical description of EUT is described as following

Operation Frequency	2.402 GHz to 2.480GHz
RF Output Power	3.296dBm(Max)
Bluetooth Version	V 4.0
Modulation	GFSK
Number of channels	40 Channel
Antenna Designation	Integrated Antenna
Antenna Gain	0.15dBi
Hardware Version	V 0.4
Software Version	GolfBuddy_S21_V1_1_2
Power Supply	DC 3.7V by battery or DC 5V by Micro-USB

2.2. TABLE OF CARRIER FREQUENCYS

Frequency Band	Channel Number	Frequency
	0 th the second	2402MHZ
	E Thursday of The start of the	2404MHZ
2400~2483.5MHZ		
	38	2478 MHZ
	39	2480 MHZ

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2.3 RELATED SUBMITTAL(S)/GRANT(S)

This submittal(s) (test report) is intended for FCC ID: 2ALG4-VTX filing to comply with the FCC Part 15.247 requirements.

2.4TEST METHODOLOGY

Both conducted and radiated testing was performed according to the procedures in ANSI C63.10 (2013). Radiated testing was performed at an antenna to EUT distance 3 meters.

2.5 SPECIAL ACCESSORIES

Refer to section 2.2.

2.6 EQUIPMENT MODIFICATIONS

Not available for this EUT intended for grant.

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3. MEASUREMENT UNCERTAINTY

The uncertainty is calculated using the methods suggested in the "Guide to the Expression of Uncertainty in measurement" (GUM) published by CISPR and ANSI.

- Uncertainty of Conducted Emission, $Uc = \pm 3.2 dB$

- Uncertainty of Radiated Emission below 1GHz, Uc = ±3.9 dB
- Uncertainty of Radiated Emission above 1GHz, Uc = ±4.8 dB

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4. DESCRIPTION OF TEST MODES

NO.	TEST MODE DESCRIPTION
The The I	Low channel TX
© 2	Middle channel TX
3	High channel TX
4	Normal Operating (BT)

Note:

1. Only the result of the worst case was recorded in the report, if no other cases.

2. For Radiated Emission, 3axis were chosen for testing for each applicable mode.

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5. SYSTEM TEST CONFIGURATION

5.1 CONFIGURATION OF TESTED SYSTEM

Radiated Emission Configure :

EUT

Conducted Emission Configure :

EUT Support

5.2 EQUIPMENT USED IN TESTED SYSTEM

ltem	Equipment	Model No.	ID or Specification	Remark
Hanna Ta	Golf Rangefinder VTX	VTX	2ALG4-VTX	EUT
2	Adapter	MID169	DC5V/2A	Support

5.3. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
15.247	Peak Output Power	Compliant
15.247	6 dB Bandwidth	Compliant
15.247	Conducted Spurious Emission and Band Edges	Compliant
15.247	Maximum Conducted Output Power Density	Compliant
15.247&15.209	Radiated Emission	Compliant
15.207	Conducted Emission	Compliant

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6. TEST FACILITY

Test Site	Attestation of Global Compliance (Shenzhen) Co., Ltd
Location	1-2F., Bldg.2, No.1-4, Chaxi Sanwei Technical Industrial Park, Gushu, Xixiang, Bao'an District B112-B113, Bldg.12, Baoan Bldg Materials Center, No.1 of Xixiang Inner Ring Road, Baoan District, Shenzhen 518012
NVLAP LAB CODE	600153-0
Designation Number	CN5028
FCC Test Firm Registration Number	682566
Description	Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by National Voluntary Laboratory Accreditation program, NVLAP Code 600153-0

TEST EQUIPMENT OF CONDUCTED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESPI	101206	Jun. 20, 2017	Jun. 19, 2018
LISN	R&S	ESH2-Z5	100086	Aug. 21, 2017	Aug. 20, 2018

TEST EQUIPMENT OF RADIATED EMISSION TEST

					2005
Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	Jun. 20, 2017	Jun. 19, 2018
EXA Signal Analyzer	Aglient	N9010A	MY53470504	Dec .08, 2017	Dec. 07, 2018
Power sensor	Aglient	U2021XA	MY54110007	Sep. 21, 2017	Sep. 20, 2018
Horn antenna	SCHWARZBECK	BBHA 9170	#768	Sep. 20, 2017	Sep. 19, 2018
preamplifier	ChengYi	EMC184045SE	980508	Sep. 15, 2017	Sep. 14, 2018
Active loop antenna (9K-30MHz)	A.H.	SAS-562B	N/A	Mar. 01, 2018	Feb. 28, 2020
Double-Ridged Waveguide Horn	ETS LINDGREN	3117	00034609	May. 18, 2017	May. 17, 2019
Broadband Preamplifier	SCHWARZBECK	BBV 9718	9718-205	Jun. 20, 2017	Jun. 19, 2018
ANTENNA	SCHWARZBECK	VULB9168	D69250	Sep. 28, 2017	Sep. 27, 2018

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7. PEAK OUTPUT POWER

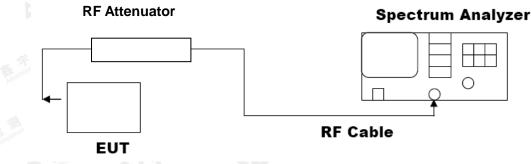
7.1. MEASUREMENT PROCEDURE

For peak power test:

- 1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- 2. RBW≥DTS bandwidth
- 3. VBW≥3*RBW.
- 4. SPAN≥VBW.
- 5. Sweep: Auto.
- 6. Detector function: Peak.
- 7. Trace: Max hold.

Allow trace to stabilize. Use the marker-to-peak function to set the marker to the peak of the emission. The indicated level is the peak output power, after any corrections for external attenuators and cables.

7.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION) PEAK POWER TEST SETUP



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7.3. LIMITS AND MEASUREMENT RESULT

PEAK OUTPUT POWER MEASUREMENT RESULT FOR GFSK MOUDULATION								
Frequency (GHz)Peak Power (dBm)Applicable Limits (dBm)Pass or Fail								
2.402	3.296	30	Pass					
2.440	2.727	30	Pass					
2.480	2.490	30	Pass					

CH0 m Analyzer - Swept SA 402020000000 GHz PN0: Peak Search Avg Type: Log-Pw Avg|Hold:>100/100 Trig: Free Run #Atten: 30 dB Next Peak Mkr1 2.402 020 GHz 3.296 dBm 10 dB/div Log Ref 20.00 dBm Next Pk Right Next Pk Left m hard and a second Marker Delta Mkr→CF Mkr→RefLv More 1 of 2 Center 2.402000 GHz #Res BW 1.5 MHz Span 5.000 MHz Sweep 1.000 ms (1001 pts) #VBW 5.0 MHz

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CH19

CH39



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8.6 DB BANDWIDTH

8.1. MEASUREMENT PROCEDURE

- 1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- 2. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- 3. Set SPA Centre Frequency = Operation Frequency, RBW= 100 KHz, VBW \ge 3×RBW.
- 4. Set SPA Trace 1 Max hold, then View.

Note: The EUT was tested according to ANSI C63.10 for compliance to FCC PART 15.247 requirements.

8.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

The same as described in section 7.2.

8.3. LIMITS AND MEASUREMENT RESULTS

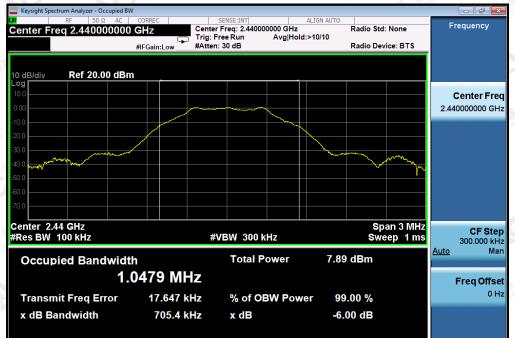
	LIMITS AND MEASUR	EMENT RESULT						
Applicable Limite	Applicable Limits							
Applicable Limits	Test Data	(kHz)	Criteria					
御	Low Channel	705.3	PASS					
>500KHZ	Middle Channel	705.4	PASS					
	High Channel	709.9	PASS					



TEST PLOT OF BANDWIDTH FOR LOW CHANNEL

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TEST PLOT OF BANDWIDTH FOR MIDDLE CHANNEL

TEST PLOT OF BANDWIDTH FOR HIGH CHANNEL



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9. CONDUCTED SPURIOUS EMISSION

9.1. MEASUREMENT PROCEDURE

- 1. Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- 2, Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- 3. Set SPA Trace 1 Max hold, then View.

Note: The EUT was tested according to ANSI C63.10 for compliance to FCC PART 15.247 requirements.

9.2. TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

The same as described in section 7.2.

9.3. MEASUREMENT EQUIPMENT USED

The same as described in section 6.

9.4. LIMITS AND MEASUREMENT RESULT

LIMITS AND MEA	SUREMENT RESULT	
	Measurement Re	sult
Applicable Limits	Test Data	Criteria
In any 100 KHz Bandwidth Outside the frequency band in which the spread spectrum intentional radiator is operating, the radio frequency power that is produce by the intentional radiator shall be at least 20 dB below that in 100KHz bandwidth within the band that contains the highest level of the desired power.	At least -20dBc than the reference level	PASS PASS

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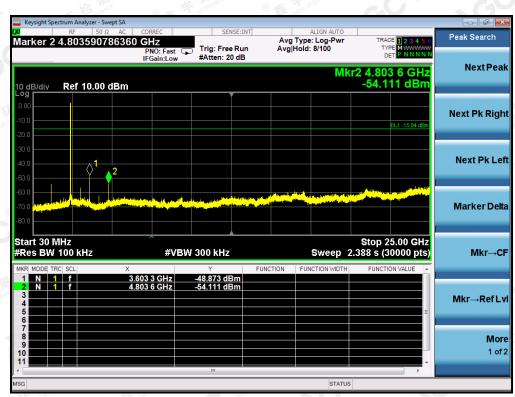




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TEST RESULT FOR ENTIRE FREQUENCY RANGE GFSK MODULATION IN LOW CHANNEL

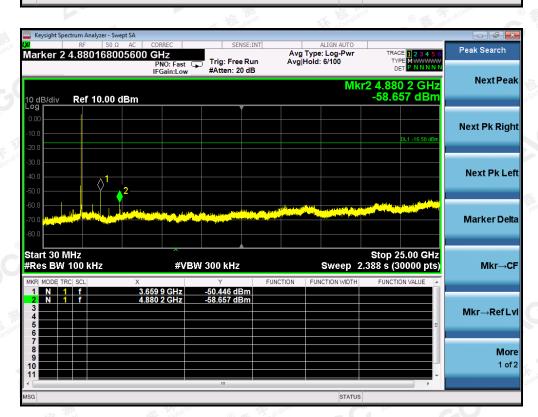


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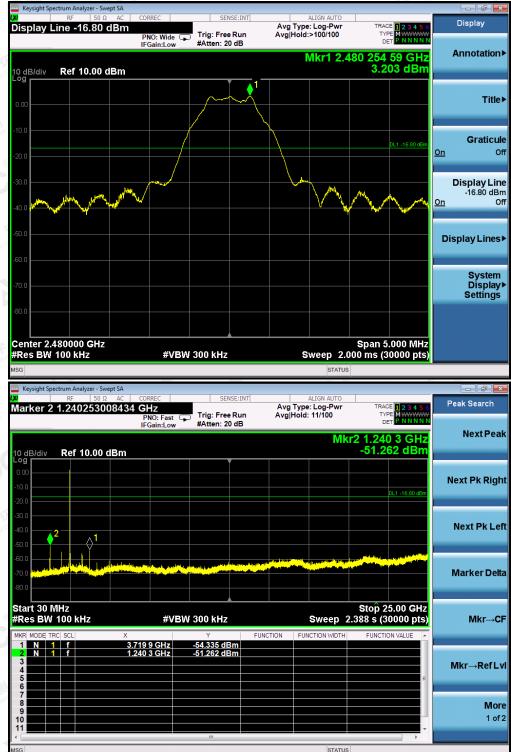


GFSK MODULATION IN MIDDLE CHANNEL

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GFSK MODULATION IN HIGH CHANNEL

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Note: The peak emissions without marker on the above plots are fundamental wave and need not to compare with the limit.

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TEST RESULT FOR BAND EDGE GFSK MODULATION IN LOW CHANNEL

GFSK MODULATION IN HIGH CHANNEL



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10. MAXIMUM CONDUCTED OUTPUT POWER SPECTRAL DENSITY

10.1 MEASUREMENT PROCEDURE

- (1). Connect EUT RF output port to the Spectrum Analyzer through an RF attenuator
- (2). Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- (3). Set SPA Trace 1 Max hold, then View.

Note: The method of PKPSD in the KDB 558074 item 10.2 was used in this testing.

10.2 TEST SET-UP (BLOCK DIAGRAM OF CONFIGURATION)

Refer To Section 7.2.

10.3 MEASUREMENT EQUIPMENT USED

Refer To Section 6.

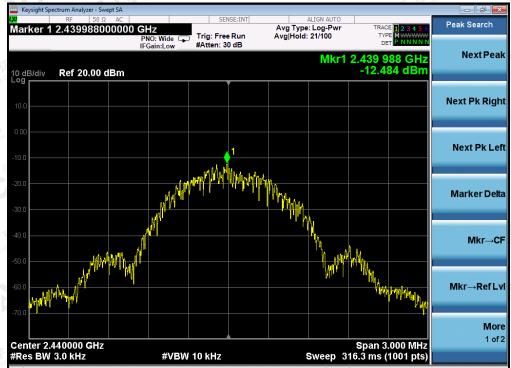
10.4 LIMITS AND MEASUREMENT RESULT

Channel No.	PSD (dBm/3kHz)	Limit (dBm/3kHz)	Result		
Low Channel	-11.906	8 6	Pass		
Middle Channel	-12.484	8	Pass		
High Channel	-12.772	1 1 1 8 0 F 1	Pass		

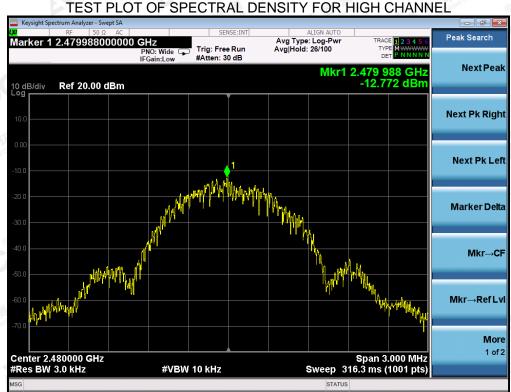
Peak Search Avg Type: Log-Pwi Avg|Hold: 40/100 Tria: Free Run Next Pea Mkr1 2.401 988 GHz -11.906 dBm Ref 20.00 dBm 0 dB/div Next Pk Righ Next Pk Left Marker Delta Mkr→Cl Mkr→RefLy More 1 of 2 Center 2.402000 GHz Span 3.000 MH; Res BW 3.0 kHz #VBW 10 kHz 316.3 ms (1001 pts

TEST PLOT OF SPECTRAL DENSITY FOR LOW CHANNEL

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TEST PLOT OF SPECTRAL DENSITY FOR MIDDLE CHANNEL



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11. RADIATED EMISSION

11.1. MEASUREMENT PROCEDURE

- 1. The EUT was placed on the top of the turntable 0.8 or 1.5 meter above ground. The phase center of the receiving antenna mounted on the top of a height-variable antenna tower was placed 3 meters far away from the turntable.
- 2. Power on the EUT and all the supporting units. The turntable was rotated by 360 degrees to determine the position of the highest radiation.
- 3. The height of the broadband receiving antenna was varied between one meter and four meters above ground to find the maximum emissions field strength of both horizontal and vertical polarization.
- 4. For each suspected emissions, the antenna tower was scan (from 1 M to 4 M) and then the turntable was rotated (from 0 degree to 360 degrees) to find the maximum reading.
- 5. Set the test-receiver system to Peak or CISPR quasi-peak Detect Function with specified bandwidth under Maximum Hold Mode.
- 6. For emissions above 1GHz, use 1MHz RBW and 3MHz VBW for peak reading. Place the measurement antenna away from each area of the EUT determined to be a source of emissions at the specified measurement distance, while keeping the measurement antenna aimed at the source of emissions at each frequency of significant emissions, with polarization oriented for maximum response. The measurement antenna may have to be higher or lower than the EUT, depending on the radiation pattern of the emission and staying aimed at the emission source for receiving the maximum signal. The final measurement antenna elevation shall be that which maximizes the emissions. The measurement antenna elevation for maximum emissions shall be restricted to a range of heights of from 1 m to 4 m above the ground or reference ground plane.
- 7. When the radiated emissions limits are expressed in terms of the average value of the emissions, 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 values.
- 8. If the emissions level of the EUT in peak mode was 3 dB lower than the average limit specified, then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions which do not have 3 dB margin will be repeated one by one using the quasi-peak method for below 1GHz.
- 9. For testing above 1GHz, the emissions level of the EUT in peak mode was lower than average limit (that means the emissions level in peak mode also complies with the limit in average mode), then testing will be stopped and peak values of EUT will be reported, otherwise, the emissions will be measured in average mode again and reported.
- 10. In case the emission is lower than 30MHz, loop antenna has to be used for measurement and the recorded data should be QP measured by receiver. High Low scan is not required in this case.

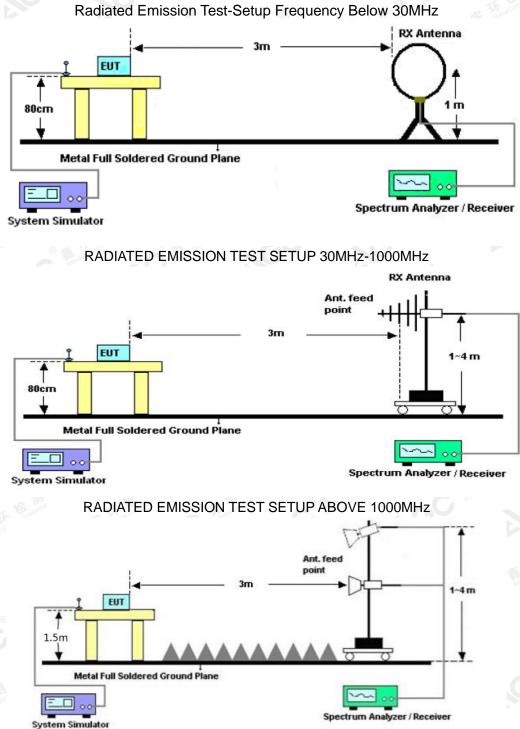
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11.2. TEST SETUP



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11.3. LIMITS AND MEASUREMENT RESULT

15.209 Limit in the below table has to be followed

Frequencies (MHz)	Field Strength (micorvolts/meter)	Measurement Distance (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		3		
88~216	150	3		
216~960	200	0 5 3 C		
Above 960	500	3		

Note: All modes were tested For restricted band radiated emission,

the test records reported below are the worst result compared to other modes.

11.4. TEST RESULT

RADIATED EMISSION BELOW 30MHZ

No emission found between lowest internal used/generated frequencies to 30MHz.

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EUT	Golf Rangefir	nder VTX	Model Name	VTX 55.4%		
Temperature	25° C	A Composition	Relative Humidity			
Pressure	960hPa	C.C	Test Voltage	Normal Voltage		
Test Mode	Mode 4		Antenna	Horizontal		
[dB(µ V, 100	/m)]					
Franking Count of Star	EI I I I					
70 NO						
The state of	E: : : :					
GO THE SO						
40	EIII		and the second			
E 1 20	*	and the second second second				
CO Manufactor 10				· · · · · · · · · · · · · · · · · · ·		
	30 2	50 500 Frequer	750 cy	1000 [MHz]		
the Frankland of the State	joal ^{cu}	Eactor Loval	Limit			

RADIATED EMISSION BELOW 1GHZ

Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) PK	Limit dB(uV/m) QP	Margin dB	Pass/Fail	Height cm	Angle deg
TA H	5.6	17.3	22.9	40.0	17.1	Pass	200.0	272.2
нC	5.9	30.9	36.8	54.0	17.2	Pass	100.0	71.4
Н	6.9	29.8	36.7	46.0	9.3	Pass	150.0	217.6
Hw	7.0	23.6	30.6	46.0	15.4	Pass	200.0	310.1
Hand Com	5.7	22.3	28.0	46.0	18.0	Pass	100.0	143.6
н	5.9	27.7	33.6	46.0	12.4	Pass	100.0	323.4
	H H H H H	Polarization dB(uV) H 5.6 H 5.9 H 6.9 H 7.0 H 5.7	Polarization Reading dB(uV) dB (1/m) H 5.6 17.3 H 5.9 30.9 H 6.9 29.8 H 7.0 23.6 H 5.7 22.3	Polarization Reading dB(uV) dB (1/m) dB(uV/m) PK H 5.6 17.3 22.9 H 5.9 30.9 36.8 H 6.9 29.8 36.7 H 7.0 23.6 30.6 H 5.7 22.3 28.0	Polarization Reading dB(uV) dB (1/m) dB(uV/m) PK dB(uV/m) QP H 5.6 17.3 22.9 40.0 H 5.9 30.9 36.8 54.0 H 6.9 29.8 36.7 46.0 H 7.0 23.6 30.6 46.0 H 5.7 22.3 28.0 46.0	Polarization Reading dB(uV) dB (1/m) dB(uV/m) PK dB(uV/m) QP Margin dB H 5.6 17.3 22.9 40.0 17.1 H 5.9 30.9 36.8 54.0 17.2 H 6.9 29.8 36.7 46.0 9.3 H 7.0 23.6 30.6 46.0 15.4 H 5.7 22.3 28.0 46.0 18.0	Polarization Reading dB(uV) dB (1/m) dB(uV/m) PK dB(uV/m) QP Margin dB Pass/Fail H 5.6 17.3 22.9 40.0 17.1 Pass H 5.9 30.9 36.8 54.0 17.2 Pass H 6.9 29.8 36.7 46.0 9.3 Pass H 7.0 23.6 30.6 46.0 15.4 Pass H 5.7 22.3 28.0 46.0 18.0 Pass	Polarization Reading dB(uV) dB (1/m) dB(uV/m) PK dB(uV/m) QP Margin dB Pass/Fail Height cm H 5.6 17.3 22.9 40.0 17.1 Pass 200.0 H 5.9 30.9 36.8 54.0 17.2 Pass 100.0 H 6.9 29.8 36.7 46.0 9.3 Pass 150.0 H 7.0 23.6 30.6 46.0 15.4 Pass 200.0 H 5.7 22.3 28.0 46.0 15.4 Pass 100.0

RESULT: PASS

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EUT		Golf Ra	Golf Rangefinder VTX				Model Name		VTX	
Temperature		25° C	Ŧ	Compliance	A. 10	R	Relative Humidity		55.4%	
Pressure		960hPa	a station of Glos	8	Hestalion of Globa	Т	est Volta	ge	Normal \	/oltage
Test Mode		Mode 4			Α	Antenna		Vertical		
GO [d	IB(µV/ш 100	n)]								Find Global
	90)	
	80 70									
	60									
Constant Constant	50 50 40									
	40 30				×					
	20	A CARA	-							
	10									

Frequency MHz	Polarization	Reading dB(uV)	Factor dB (1/m)	Level dB(uV/m) PK	Limit dB(uV/m) QP	Margin dB	Pass/Fail	Height cm	Angle deg
46.490	V	5.5	17.2	22.7	40.0	17.3	Pass	100.0	69.3
997.575	V ©	7.6	31.1	38.7	54.0	15.3	Pass	150.0	70.9
782.235	V.O	6.9	28.3	35.2	46.0	10.8	Pass	100.0	69.3
563.015	V	🧄 5.9	24.2	30.1	46.0	15.9	Pass	200.0	108.7
411.695	V	6.7	21.2	27.9	46.0	18.1	Pass	150.0	252.3
842.375	V	7.0	29.5	36.5	46.0	9.5	Pass	200.0	289.2

500

Frequency

750

1000

[MHz]

RESULT: PASS Note:

- 1. Factor=Antenna Factor + Cable loss, Margin=Measurement-Limit.
- 2. All test modes had been tested. The mode 4 is the worst case and recorded in the report.

250

30

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and the second s			12 Janet 1
EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

RADIATED EMISSION ABOVE 1GHZ

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4804.011	46.56	7.12	53.68	74	-20.32	peak
4804.011	41.62	7.12	48.74	54	-5.26	AVG
7206.022	42.14	9.84	51.98	74	-22.02	peak
7206.022	36.23	9.84	46.07	54	-7.93	AVG
Tonot Globa	Con Global	C aton of C		- 6		
Attesta	Allestan	C Mue				40:
Remark:					12	The the mailance
actor = Ante	enna Factor + Ca	ble Loss – I	Pre-amplifier.	11-3	Alobal Conie	F of Global
		New Color	The molia	C A ion o'		and the state

litze	All company and Manadow	Thester	
EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical

Frequency	Meter Reading		Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB) 💿 🖉	(dBµV/m)	(dBµV/m)	(dB)	value Type
4804.011	43.71	7.12	50.83	74	-23.17	peak
4804.011	40.83	7.12	47.95	54	-6.05	AVG
7206.022	41.35	9.84	51.19	74	-22.81	peak
7206.022	36.29	9.84	46.13	54	-7.87	AVG
r	The Completion	The stolal Consultance	C talon or nich	R Attest	and Go	
Remark:	tion of Gione	testation	-0	G		
$actor = \Delta nte$	enna Factor + C	able Loss – P	Pre-amplifier			lin

Factor Antenna H actor able Loss

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EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 2	Antenna	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4880.005	45.53	7.12	52.65	74	-21.35	< peak
4880.005	41.87	7.12	48.99	54	-5.01	AVG
7320.140	40.61	9.84	50.45	74	-23.55	peak
7320.140	34.91	9.84	44.75	54	-9.25	AVG
R F Global	Gobal Cu	C A Internet Gi				
Attestation	Allestation	Attesu				110-
Remark:					711	the poliance
-actor = Ante	enna Factor + Ca	ble Loss – F	Pre-amplifier.		that Comp	F (Global CC

EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 2	Antenna	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4880.050	43.25	7.12	50.37	74	-23.63	peak
4880.050	38.81	7.12	45.93	<u> </u>	-8.07	AVG
7320.080	40.59	9.84	50.43	74	-23.57	peak
7320.080	35.48	9.84	45.32	54	-8.68	AVG
2	The bal Comp	H al Global C	Co Allestation C	Allest		
© 🕵 🧋		astation		G		
Remark:						-704
actor = Ante	enna Factor + C	able Loss –	Pre-amplifier.	- to mance	Th	Compliance C
				ALC 10.5 - 11.5 1		

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EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal

JZ The		a a solution	Glob	B	101	
Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4960.012	46.42	7.12	53.54	74	-20.46	< peak
4960.012	42.89	7.12	50.01	54	-3.99	AVG
7440.027	43.34	9.84	53.18	74	-20.82	peak
7440.027	38.71	9.84	48.55	54	-5.45	AVG
Frof Globa	Global C	C The short of Clo				
Attestatio	Allestation	Allesu				lin:
emark:					ALL ALL	the molian
<u> </u>	enna Factor + Ca	ble Loss – F	Pre-amplifier.	T. F	Company Company	F Global Comb

EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical

-					(S) 18k	Child Give
Frequency	Meter Reading	Sector	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4960.013	44.62	7.12	51.74	74	-22.26	peak
4960.013	40.84	7.12	47.96	54	-6.04	AVG
7440.027	41.38	9.84	51.22	74	-22.78	peak
7440.027	37.29	9.84	47.13	54	-6.87	AVG
	A AND	The Hamplance	THE GOD	Co. E	on of Globe	G M
ž	The bal come	Global	and station	Attest		
emark:	on of unballe	testation of Glou	CO	GG P"		

Factor = Antenna Factor + Cable Loss – Pre-amplifier.

RESULT: PASS

Note:

Other emissions from 1G to 25 GHz are considered as ambient noise. No recording in the test report.

Factor = Antenna Factor + Cable loss - Amplifier gain, Over=Measure-Limit.

The "Factor" value can be calculated automatically by software of measurement system.

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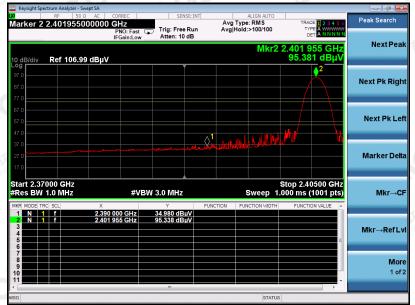
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EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Horizontal

TEST RESULT FOR RESTRICTED BANDS REQUIREMENTS



AV



RESULT: PASS

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EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 1	Antenna	Vertical
	III PI	K # Should Be Thought	



AV



RESULT: PASS

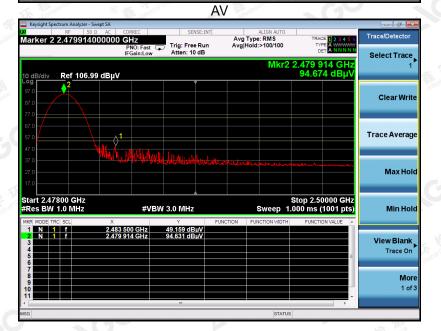
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EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Horizontal





RESULT: PASS

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EUT	Golf Rangefinder VTX	Model Name	VTX
Temperature	25° C	Relative Humidity	55.4%
Pressure	960hPa	Test Voltage	Normal Voltage
Test Mode	Mode 3	Antenna	Vertical
	DI		



RESULT: PASS

Note: The factor had been edited in the "Input Correction" of the Spectrum Analyzer. So the Amplitude of test plots is equal to Reading level plus the Factor in dB. Use the A dB(μ V) to represent the Amplitude. Use the F dB(μ V/m) to represent the Field Strength. So A=F.

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12. FCC LINE CONDUCTED EMISSION TEST

12.1. LIMITS OF LINE CONDUCTED EMISSION TEST

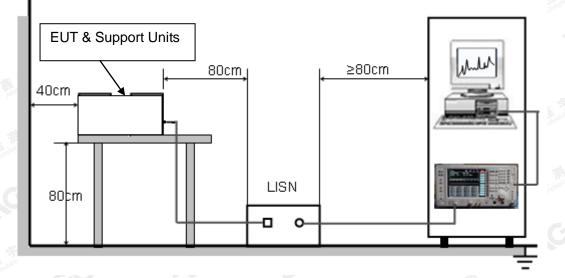
Fromuopour	Maximum RF Line Voltage					
Frequency	Q.P.(dBuV)	Average(dBuV)				
150kHz~500kHz	66-56	56-46				
500kHz~5MHz	56	46				
5MHz~30MHz	60	50				

Note:

1. The lower limit shall apply at the transition frequency.

2. The limit decreases linearly with the logarithm of the frequency in the range 0.15 MHz to 0.50 MHz.

12.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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12.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- The equipment was set up as per the test configuration to simulate typical actual usage per the user's manual. When the EUT is a tabletop system, a wooden table with a height of 0.8 meters is used and is placed on the ground plane as per ANSI C63.10 (see Test Facility for the dimensions of the ground plane used). When the EUT is a floor-standing equipment, it is placed on the ground plane which has a 3-12 mm non-conductive covering to insulate the EUT from the ground plane.
- 2. Support equipment, if needed, was placed as per ANSI C63.10.
- 3. All I/O cables were positioned to simulate typical actual usage as per ANSI C63.10.
- 4. All support equipments received AC9V/1A power from a LISN, if any.
- 5. The EUT received DC charging voltage by PC which received 9V/1Azpower by a LISN.
- 6. The test program was started. Emissions were measured on each current carrying line of the EUT using a spectrum Analyzer / Receiver connected to the LISN powering the EUT. The LISN has two monitoring points: Line 1 (Hot Side) and Line 2 (Neutral Side). Two scans were taken: one with Line 1 connected to Analyzer / Receiver and Line 2 connected to a 50 ohm load; the second scan had Line 1 connected to a 50 ohm load and Line 2 connected to the Analyzer / Receiver.
- 7. Analyzer / Receiver scanned from 150 kHz to 30MHz for emissions in each of the test modes.
- 8. During the above scans, the emissions were maximized by cable manipulation.
- 9. The test mode(s) were scanned during the preliminary test.

Then, the EUT configuration and cable configuration of the above highest emission level were recorded for reference of final testing.

12.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. EUT and support equipment was set up on the test bench as per step 2 of the preliminary test.
- 2. A scan was taken on both power lines, Line 1 and Line 2, recording at least the six highest emissions. Emission frequency and amplitude were recorded into a computer in which correction factors were used to calculate the emission level and compare reading to the applicable limit. If EUT emission level was less -2dB to the A.V. limit in Peak mode, then the emission signal was re-checked using Q.P and Average detector.
- 3. The test data of the worst case condition(s) was reported on the Summary Data page.

The results spow(bit http://www.agc-gait.com.

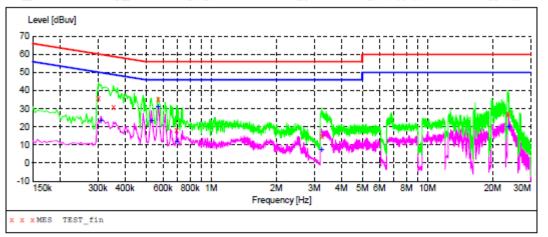




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12.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

Line Conducted Emission Test Line 1-L



MEASUREMENT RESULT:

Frequency MHz	Level dBuv	Transd dB	Limit dBuv	Margin dB	Detector	Line	PE
0.302000 0.354000 0.570000 0.694000 3.254000 23.538000	36.00 30.70 35.20 18.20 15.10 26.80	11.3 11.3 11.4 11.4 11.4 11.4	60 59 56 56 60	20.8 37.8	QP QP QP	L1 L1 L1 L1 L1 L1	FLO FLO FLO FLO FLO FLO

MEASUREMENT RESULT:

Frequency MHz	Level dBuv	Transd dB	Limit dBuv	Margin dB	Detector	Line	PE
0.310000 0.530000 0.570000 0.694000 3.242000 23.746000	23.90 23.80 31.30 12.10 7.70 20.40	11.3 11.4 11.4 11.4 11.4 11.4	50 46 46 46 50	26.1 22.2 14.7 33.9 38.3 29.6	AV AV AV AV	L1 L1 L1 L1 L1 L1	FLO FLO FLO FLO FLO FLO

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Level [dBuv] 70 60 50 40 30 20 10 0 -10 150 300k 400k 600k 800k 1M 2M 30 4M5M 6N 8M 10M 20M 30M Frequency [Hz] XMES TEST fin

Line Conducted Emission Test Line 2-N

MEASUREMENT RESULT:

Frequency MHz	Level dBuv			Margin dB	Detector	Line	PE
0.446000	34.40 25.90	11.4 11.4	57 56	22.5 30.1	QP	N N	FLO FLO
0.570000	29.60	11.4	56			N	FLO
17.398000 20.782000 24.326000	24.60 34.40 24.90	11.0 10.9 11.0	60 60 60	35.4 25.6 35.1	QP.	N N N	FLO FLO FLO

MEASUREMENT RESULT:

Frequency MHz	Level dBuv	Transd dB	Limit dBuv	Margin dB	Detector	Line	PE
0.490000 0.530000 0.570000 17.482000 20.782000 24.226000	15.20 13.60 22.60 13.80 7.80 25.70	11.4 11.4 11.0 10.9 11.0	46 46 50 50 50	31.0 32.4 23.4 36.2 42.2 24.3	AV AV	N N N N N	FLO FLO FLO FLO FLO FLO

RESULT: PASS

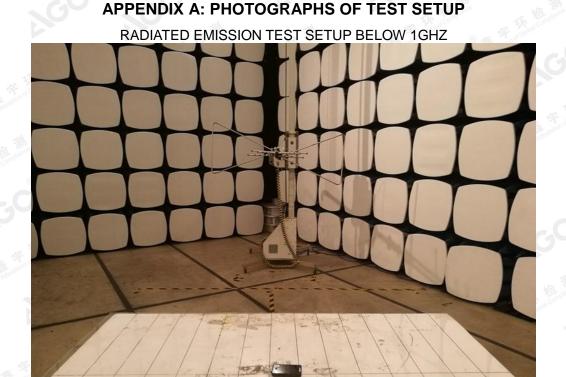
Note: All the test modes had been tested, the mode 1 was the worst case. Only the data of the worst case would be record in this test report.

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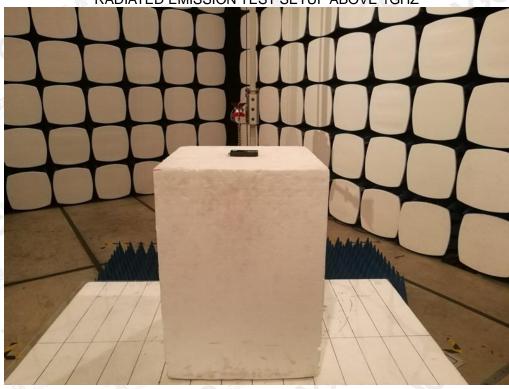




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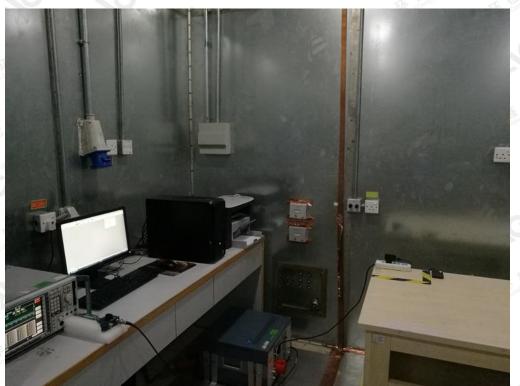
RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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CONDUCTED EMISSION TEST SETUP

----END OF REPORT----

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