

FCC Test Report

Report No.: AGC01559210807FE03

FCC ID : 2AANZFLFT

APPLICATION PURPOSE : Original Equipment

PRODUCT DESIGNATION: HOVER-1 ELECTRIC KIDS FORKLIFT

BRAND NAME : HOVER-1

H1-FLFT-YLW, H1-FLFT, H1-FLFT-XXX, DSA-FLFT-YLW,

MODEL NAME : DSA-FLFT, DSA-FLFT-XXX, DSA-AH-FLFT-YLW,

DSA-AH-FLFT, DSA-AH-FLFT-XXX

APPLICANT : DGL Group, Ltd.

DATE OF ISSUE : Nov. 18, 2021

STANDARD(S)

TEST PROCEDURE(S)

: FCC Part 15 Rules

REPORT VERSION : V1.0

Attestation of Global Compliance (Shenzhen) Co., Ltd



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Page 2 of 41

REPORT REVISE RECORD

Report Version	Revise Time	Issued Date	Valid Version	Notes
V1.0	/	Nov. 18, 2021	Valid	Initial Release

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TABLE OF CONTENTS

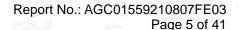
1. VERIFICATION OF CONFORMITY	
2. GENERAL INFORMATION	6
2.1. PRODUCT DESCRIPTION	7
4. DESCRIPTION OF TEST MODES	
5. SYSTEM TEST CONFIGURATION	10
5.1. CONFIGURATION OF EUT SYSTEM	10
6. TEST FACILITY	
7. RADIATED EMISSION	12
7.1TEST LIMIT	13 15 16
8. BAND EDGE EMISSION	22
8.1. MEASUREMENT PROCEDURE	22
9. 20DB BANDWIDTH	27
9.1. MEASUREMENT PROCEDURE	27
10. FCC LINE CONDUCTED EMISSION TEST	
10.1. LIMITS OF LINE CONDUCTED EMISSION TEST	30
12.4. FINAL PROCEDURE OF LINE CONDUCTED EMISSION TEST	31

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Report No.: AGC01559210807FE03 Page 4 of 41

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1. VERIFICATION OF CONFORMITY

Applicant	DGL Group, Ltd.
Address	195 Raritan Center Parkway Edison, NJ 08837
Manufacturer	DGL Group, Ltd.
Address	195 Raritan Center Parkway Edison, NJ 08837
Product Designation	HOVER-1 ELECTRIC KIDS FORKLIFT
Brand Name	HOVER-1
Test Model	H1-FLFT-YLW
Series Model H1-FLFT, H1-FLFT-XXX, DSA-FLFT-YLW, DSA-FLFT, DSA-FLFT-XXX DSA-AH-FLFT-YLW, DSA-AH-FLFT-XXX	
Difference description All the series models are the same as the test model except for the and the color of appearance.	
Date of test	Aug. 09, 2021 to Nov. 18, 2021
Deviation	No any deviation from the test method
Condition of Test Sample	Normal
Test Result	Pass
Report Template	AGCRT-US-BR/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 Rules Part 15.249.

Prepared By	Bibo zhay	
CC .	Bibo Zhang (Project Engineer)	Nov. 18, 2021
Reviewed By	Calin Lin	
100 100	Calvin Liu (Reviewer)	Nov. 18, 2021
Approved By	Max Zhang	
	Max Zhang (Authorized Officer)	Nov. 18, 2021

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Page 6 of 41

2. GENERAL INFORMATION

2.1. PRODUCT DESCRIPTION

A major technical description of EUT is described as following

Operation Frequency	2402MHz-2480MHz
Maximum field strength	80.13dBuV/m(Average)@3m
Modulation	GFSK
Number of channels	27
Antenna Gain	0dBi
Antenna Designation	Internal Antenna
Hardware Version	T07D
Software Version	V1.0
Power Supply	DC 3V by battery

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Page 7 of 41

2.2. TABLE OF CARRIER FREQUENCY

Frequency Band	Channel Number	Channel Number Frequency(MHZ)		Frequency(MHZ)	
	1	2402	16	2444	
	2	2414	17	2446	
	3	2415	18	2452	
	4	2416	19	2454	
	5	2417	20	2456	
	6	2419	21	2462	
	7	2421	22	2464	
2402~2441MHZ	8	2426	23	2465	
	9	2428	24	2467	
	10	2429	25	2469	
	11	2430	26	2473	
	12	2431	27	2480	
	13	2433	- GC	- 6	
	14	2439		- C	
	15	2441	- 0		

2.3. ANTENNA REQUIREMENT

This intentional radiator is designed with a permanently attached antenna of an antenna to ensure that no antenna other than that furnished by the responsible party shall be used with the device. For more information of the antenna, please refer to the APPENDIX B: PHOTOGRAPHS OF EUT.

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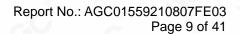


3. MEASUREMENT UNCERTAINTY

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 = ±3.1 dB
- Uncertainty of Radiated Emission below 1GHz, Uc = ±4.0 dB
- Uncertainty of Radiated Emission above 1GHz, Uc = ±4.8 dB

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4. DESCRIPTION OF TEST MODES

NO.	TEST MODE DESCRIPTION
1	TX mode at 2402MHz
2	TX mode at 2441MHz
3	TX mode at 2480MHz

Note:

- 1. All the test modes can be supply by battery, 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.
- 3. Set the EUT into the individual test modes by pressing the EUT buttons.
- 4. For battery operated equipment, the battery is full charged during test.

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Page 10 of 41

5. SYSTEM TEST CONFIGURATION

5.1. CONFIGURATION OF EUT SYSTEM

Remote control:

EUT

5.2 EQUIPMENT USED IN TESTED SYSTEM

Item	Equipment	Model No.	ID or Specification	Remark
1	HOVER-1 ELECTRIC KIDS FORKLIFT	H1-FLFT-YLW	2AANZFLFT	EUT

5.3. SUMMARY OF TEST RESULTS

FCC RULES	DESCRIPTION OF TEST	RESULT
§15.249&15.209	Radiated Emission	Compliant
§15.249	Band Edges	Compliant
§15.215	20dB bandwidth	Compliant
§15.207	Conducted Emission	Not applicable

Note: The conducted emission tests at AC port are not required for devices which only employ battery power for operation.

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Page 11 of 41

6. TEST FACILITY

Test Site	Attestation of Global Compliance (Shenzhen) Co., Ltd			
Location	1-2/F, Building 19, Junfeng Industrial Park, Chongqing Road, Heping Community, Fuhai Street, Bao'an District, Shenzhen, Guangdong, China			
Designation Number	CN1259			
FCC Test Firm Registration Number	975832			
A2LA Cert. No.	5054.02			
Description	Attestation of Global Compliance(Shenzhen) Co., Ltd is accredited by A2LA			

TEST EQUIPMENT OF CONDUCTED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESPI	101206	May 15, 2021	May 14, 2022
LISN	R&S	ESH2-Z5	100086	Jun. 09, 2021	Jun. 08, 2022
Test software	R&S	ES-K1(Ver.V1.71)	N/A	N/A	N/A

TEST EQUIPMENT OF RADIATED EMISSION TEST

Equipment	Manufacturer	Model	S/N	Cal. Date	Cal. Due
TEST RECEIVER	R&S	ESCI	10096	Apr. 14, 2021	Apr. 13, 2022
EXA Signal Analyzer	Aglient	N9010A	MY53470504	Dec. 07, 2020	Dec. 06, 2021
2.4GHz Fliter	EM Electronics	2400-2500MHz	N/A	Mar. 23, 2020	Mar. 22, 2022
Attenuator	ZHINAN	E-002	N/A	Sep. 03, 2020	Sep. 02, 2022
Horn antenna	SCHWARZBECK	BBHA 9170	#768	Oct. 31, 2021	Oct. 30, 2023
Active loop antenna (9K-30MHz)	ZHINAN	ZN30900C	18051	May 22, 2020	May 21, 2022
Double-Ridged Waveguide Horn	ETS LINDGREN	3117	00154520	Apr. 23, 2021	Apr. 22, 2022
Broadband Preamplifier	ETS LINDGREN	3117PA	00225134	Sep. 03, 2020	Sep. 02, 2022
ANTENNA	SCHWARZBECK	VULB9168	494	Jan. 08, 2020	Jan. 07, 2023
Test software	Tonscend	JS32-RE (Ver.2.5)	N/A	N/A	N/A

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Page 12 of 41

/Inspection The test results

he test report.

7. RADIATED EMISSION

7.1TEST LIMIT

Standard FCC15.249

Fundamental Frequency	Field Strength of Fundamental	Field Strength of Harmonics
	(millivolts/meter)	(microvolts/meter)
900-928MHz	50	500
2400-2483.5MHz	50	500
5725-5875MHz	50	500
24.0-24.25GHz	250	2500

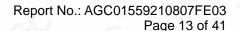
Standard FCC 15.209

Frequency	Distance	Distance Field Strengths Lin			
(MHz)	Meters	μ V/m	dB(μV)/m		
0.009 ~ 0.490	300	2400/F(kHz)	<u></u>		
0.490 ~ 1.705	30	24000/F(kHz)	<u>al-</u> e •		
1.705 ~ 30	30	30	\0		
30 ~ 88	3	100	40.0		
88 ~ 216	3	150	43.5		
216 ~ 960	3	200	46.0		
960 ~ 1000	3	500	54.0		
Above 1000	3	Other:74.0 dB(µV)/m	Other:74.0 dB(µV)/m (Peak) 54.0 dB(µV)/m (Average)		

Remark:

- (1) Emission level dB μ V = 20 log Emission level μ V/m
- (2) The smaller limit shall apply at the cross point between two frequency bands.
- (3) Distance is the distance in meters between the measuring instrument, antenna and the closest point of any part of the device or system.

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7.2. 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 minimum resolution bandwidth of 1 MHz. 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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Page 14 of 41

The following table is the setting of spectrum analyzer and receiver.

Spectrum Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP
200	1GHz~26.5GHz
Start ~Stop Frequency	RBW 2.4MHz/ VBW 8MHz for Peak, RBW 2.4MHz/3MHz for Average

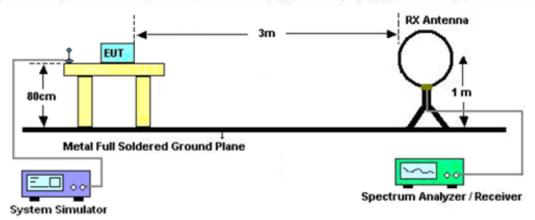
Receiver Parameter	Setting
Start ~Stop Frequency	9KHz~150KHz/RB 200Hz for QP
Start ~Stop Frequency	150KHz~30MHz/RB 9KHz for QP
Start ~Stop Frequency	30MHz~1000MHz/RB 120KHz for QP

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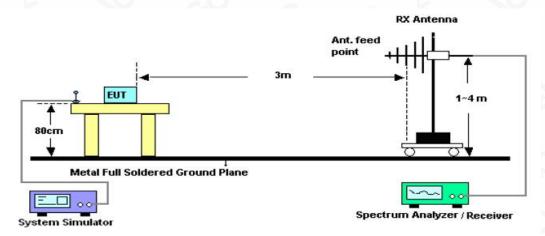


7.3. TEST SETUP

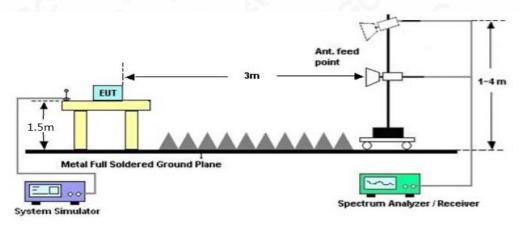
Radiated Emission Test-Setup Frequency Below 30MHz



RADIATED EMISSION TEST SETUP 30MHz-1000MHz



RADIATED EMISSION TEST SETUP ABOVE 1000MHz



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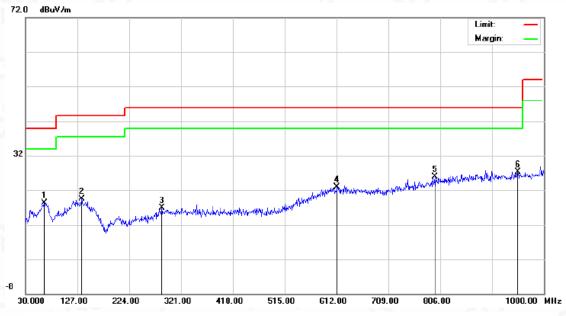
7.4. TEST RESULT

RADIATED EMISSION BELOW 30MHZ

The amplitude of spurious emissions from 9kHz to 30MHz which are attenuated more than 20 dB below the permissible value need not be reported.

RADIATED EMISSION 30MHz-1GHZ

EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 1	Polarization	Horizontal



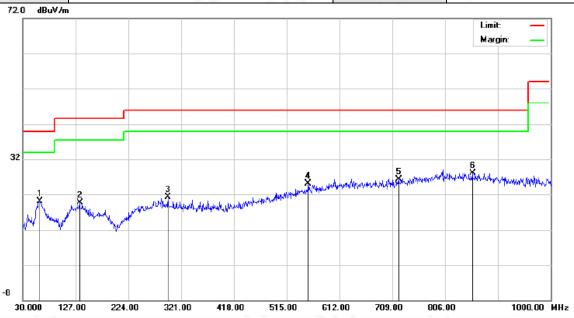
No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector
1		64.9200	6.58	11.79	18.37	40.00	-21.63	peak
2		135.7300	6.86	12.71	19.57	43.50	-23.93	peak
3	,	285.1099	6.69	10.20	16.89	46.00	-29.11	peak
4		612.9699	6.12	16.85	22.97	46.00	-23.03	peak
5		796.3000	6.55	19.29	25.84	46.00	-20.16	peak
6	*	951.5000	6.23	21.15	27.38	46.00	-18.62	peak

RESULT: PASS

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EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 1	Polarization	Vertical



No.	Mk.	Freq.	Reading Level	Correct Factor	Measure- ment	Limit	Over	
		MHz	dBuV	dB	dBuV/m	dBuV/m	dΒ	Detector
1		61.0400	5.56	14.58	20.14	40.00	-19.86	peak
2		134.7600	6.52	13.16	19.68	43.50	-23.82	peak
3	:	296.7500	6.71	14.55	21.26	46.00	-24.74	peak
4	:	554.7700	6.47	18.61	25.08	46.00	-20.92	peak
5		720.6400	5.59	20.62	26.21	46.00	-19.79	peak
6	*	856.4400	6.10	21.98	28.08	46.00	-17.92	peak

RESULT: PASS

Note: Factor=Antenna Factor + Cable loss, Margin=Limit-Level

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

All modes of each antenna are tested. The mode 1 is the worst case and recorded in the report.

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FIELD STRENGTH OF FUNDAMENTAL

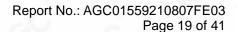
EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Modulation	GFSK	Polarization	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	- value Type
2402	35.36	49.05	90.00	114.00	-24.01	peak
2402	27.22	49.05	78.73	94.00	-15.27	AVG
2441	35.12	49.12	89.12	114.00	-24.88	peak
2441	27.12	49.12	78.69	94.00	-15.31	AVG
2480	34.65	49.25	88.61	114.00	-25.39	peak
2480	26.89	49.25	78.64	94.00	-15.37	AVG
Remark:	3			z.G	(8)	
actor = Ante	enna Factor + C	able Loss –	Pre-amplifier.		60	- 0

EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Modulation	GFSK	Polarization	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
2402	33.36	49.05	87.89	114.00	-26.11	peak
2402	25.69	49.05	80.13	94.00	-13.87	AVG
2441	33.12	49.12	88.13	114.00	-25.87	peak
2441	25.66	49.12	78.56	94.00	-15.44	AVG
2480	32.72	49.25	88.82	114.00	-25.18	peak
2480	24.96	49.25	76.69	94.00	-17.31	AVG

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RADIATED EMISSION ABOVE 1GHZ

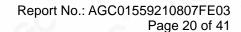
EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 1	Polarization	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4804	45.36	0.08	45.44	74.00	-28.56	peak
4804	36.91	0.08	36.99	54.00	-17.01	AVG
7206	39.68	2.21	41.89	74.00	-32.11	peak
7206	30.94	2.21	33.15	54.00	-20.85	AVG
Remark:			9		(8)	
actor = Ante	enna Factor + Ca	ble Loss -	Pre-amplifier.			

		(2)	
EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 1	Polarization	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
4804	43.65	0.08	43.73	74.00	-30.27	peak
4804	35.61	0.08	35.69	54.00	-18.31	AVG
7206	39.58	2.21	41.79	74.00	-32.21	peak
7206	30.81	2.21	33.02	54.00	-20.98	AVG
Remark:			-6	@		
Factor = Ante	enna Factor + Ca	able Loss – P	re-amplifier.		@	

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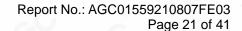
(%)		(2)	
EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25 ℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 2	Polarization	Horizontal

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	 Value Type
4882	46.38	0.14	46.52	74.00	-27.48	peak
4882	35.27	0.14	35.41	54.00	-18.59	AVG
7323	41.61	2.36	43.97	74.00	-30.03	peak
7323	32.79	2.36	35.15	54.00	-18.85	AVG
emark:					(0)	
actor = Ante	enna Factor + Ca	ble Loss -	Pre-amplifier.			8

EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25 ℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 2	Polarization	Vertical

Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Tema
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4882	44.79	0.14	44.93	74.00	-29.07	peak
4882	35.61	0.14	35.75	54.00	-18.25	AVG
7323	40.69	2.36	43.05	74.00	-30.95	peak
7323	31.35	2.36	33.71	54.00	-20.29	AVG
Remark:	- G	8				
Factor = Ante	enna Factor + Ca	ble Loss – F	Pre-amplifier.			

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(8)		(8)	
EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 3	Polarization	Horizontal

Meter Reading	Factor	Emission Level	Limits	Margin	Value Type
(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	value Type
44.16	0.22	44.38	74.00	-29.62	peak
37.48	0.22	37.70	54.00	-16.30	AVG
40.68	2.64	43.32	74.00	-30.68	peak
32.72	2.64	35.36	54.00	-18.64	AVG
32.72	2.64	35.36	54.00	-18.64	
enna Factor + Ca	ble Loss – '	Pre-amplifier			
	(dBμV) 44.16 37.48 40.68 32.72	(dBµV) (dB) 44.16 0.22 37.48 0.22 40.68 2.64 32.72 2.64	(dBμV) (dB) (dBμV/m) 44.16 0.22 44.38 37.48 0.22 37.70 40.68 2.64 43.32	(dBμV) (dB) (dBμV/m) (dBμV/m) 44.16 0.22 44.38 74.00 37.48 0.22 37.70 54.00 40.68 2.64 43.32 74.00 32.72 2.64 35.36 54.00	(dBμV) (dB) (dBμV/m) (dBμV/m) (dBμV/m) 44.16 0.22 44.38 74.00 -29.62 37.48 0.22 37.70 54.00 -16.30 40.68 2.64 43.32 74.00 -30.68 32.72 2.64 35.36 54.00 -18.64

EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25 ℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 3	Polarization	Vertical

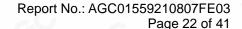
Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Value Tee
(MHz)	(dBµV)	(dB)	(dBµV/m)	(dBµV/m)	(dB)	Value Type
4960	45.26	0.22	45.48	74.00	-28.52	peak
4960	36.67	0.22	36.89	54.00	-17.11	AVG
7440	39.91	2.64	42.55	74.00	-31.45	peak
7440	28.87	2.64	31.51	54.00	-22.49	AVG

Note: The amplitude of other spurious emissions from 1G to 25 GHz which are attenuated more than 20 dB below the permissible value need not be reported.

Factor=Antenna Factor + Cable loss - Amplifier gain, Margin=Level-Limit.

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

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8. BAND EDGE EMISSION

8.1. MEASUREMENT PROCEDURE

- 1. The EUT operates at transmitting mode. The operate channel is tested to verify the largest transmission and spurious emissions power at the continuous transmission mode.
- 2. Set the spectrum analyzer in the following setting in order to capture the lower and upper band-edges of the emission: (a) PEAK: RBW=1MHz, VBW=3MHz / Sweep=AUTO
- (b) AVERAGE: RBW=1MHz; VBW=3MHz / Sweep=AUTO
- 3. Other procedures refer to clause 7.2.

8.2 TEST SETUP

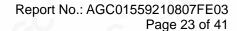
RADIATED EMISSION TEST SETUP Ant. feed point 1.5m Metal Full Soldered Ground Plane System Simulator Spectrum Analyzer / Receiver

8.3 RADIATED TEST RESULT

Note:

- 1. Factor=Antenna Factor + Cable loss Amplifier gain. Field Strength=Factor + Reading level
- 2. 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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EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 1	Polarization	Horizontal

Peak Value



Average Value



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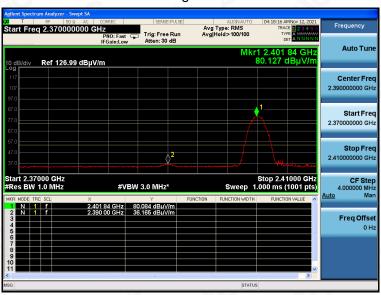


EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25 ℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 1	Polarization	Vertical

Peak Value



Average Value



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The test results



EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 3	Polarization	Horizontal

Peak Value



Average Value



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Attestation of Global Compliance(Shenzhen)Co., Ltd Attestation of Global Compliance(Shenzhen)Std & Tech Co., Ltd Tel: +86-755 2523 4088 E-mail: agc@agc-cert.com Web: http://cn.agc-cert.com/

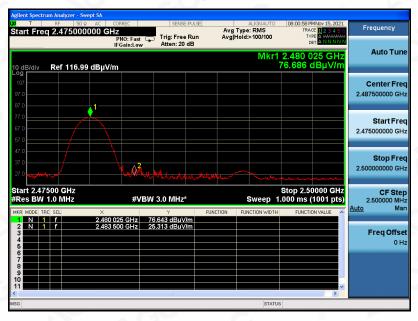


EUT	HOVER-1 ELECTRIC KIDS FORKLIFT	Model Name	H1-FLFT-YLW
Temperature	25℃	Relative Humidity	60%
Pressure	101kPa	Test Voltage	DC 3V
Test Mode	Mode 3	Polarization	Vertical

Peak Value



Average Value



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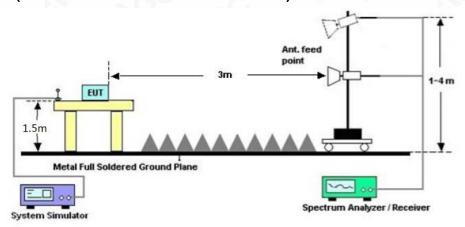


9. 20DB BANDWIDTH

9.1. MEASUREMENT PROCEDURE

- 1. Set the EUT Work on the top, the middle and the bottom operation frequency individually.
- 2. Set SPA Centre Frequency = Operation Frequency, RBW= 30 KHz, VBW ≥ × RBW.
- 3. Set SPA Trace 1 Max hold, then View.

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



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9.3. MEASUREMENT RESULTS

TEST ITEM	20DB BANDWIDTH	100	~GC	-6	<u> </u>	
TEST MODULATION	GFSK	8		10	10°C	

Test Channel (MHz)	20DB BANDWIDTH (MHz)	99% BANDWIDTH (MHz)	Criteria
2402	1.822	1.479	PASS
2441	1.217	1.212	PASS
2480	1.182	1.158	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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10. FCC LINE CONDUCTED EMISSION TEST

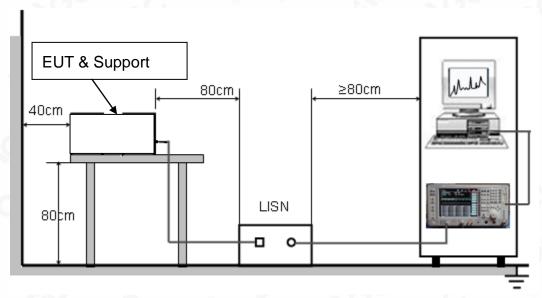
10.1. LIMITS OF LINE CONDUCTED EMISSION TEST

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

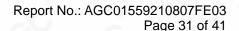
Note:

- 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.

10.2. BLOCK DIAGRAM OF LINE CONDUCTED EMISSION TEST



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10.3. PRELIMINARY PROCEDURE OF LINE CONDUCTED EMISSION TEST

- 1. 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 equipment received AC120V/60Hz power from a LISN, if any.
- 5. The EUT received DC 3V power from PC which received AC120V/60Hz power from 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.

12.5. TEST RESULT OF LINE CONDUCTED EMISSION TEST

N/A

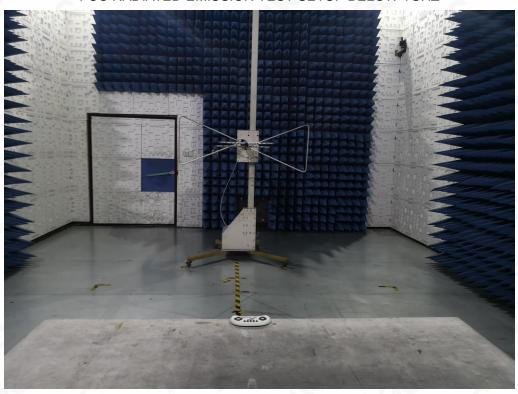
Note: The conducted emission tests at AC port are not required for devices which only employ battery power for operation.

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APPENDIX A: PHOTOGRAPHS OF TEST SETUP

FCC RADIATED EMISSION TEST SETUP BELOW 1GHZ



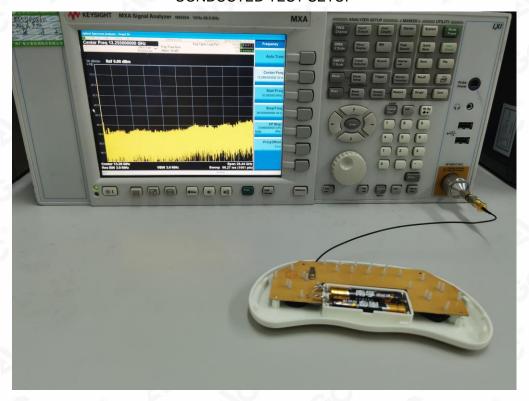
FCC RADIATED EMISSION TEST SETUP ABOVE 1GHZ



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CONDUCTED TEST SETUP



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APPENDIX B: PHOTOGRAPHS OF THE EUT

ALL VIEW OF EUT-1



ALL VIEW OF EUT-2



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ALL VIEW OF EUT-3



OUTSIDE VIEW-1 OF EUT



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



OUTSIDE VIEW-2 OF EUT



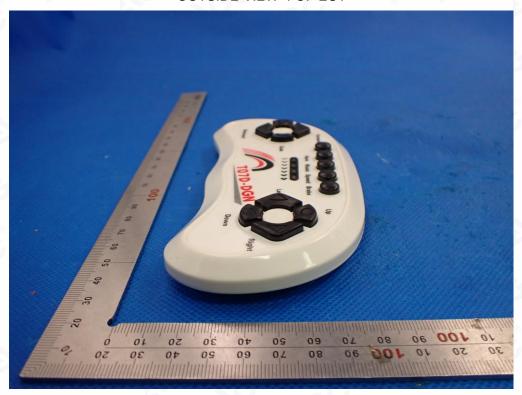
OUTSIDE VIEW-3 OF EUT



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated approver, or having been altered without authorization, or having not been stamped by the coefficient estimated in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15days after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



OUTSIDE VIEW-4 OF EUT



OUTSIDE VIEW-5 OF EUT



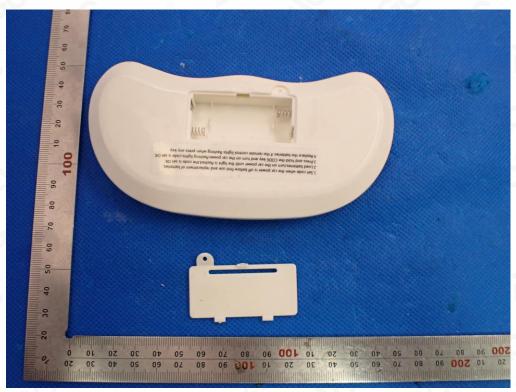
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Residual Residual



OUTSIDE VIEW-6 OF EUT



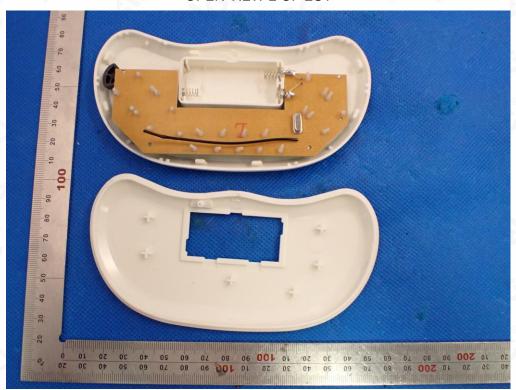
OPEN VIEW-1 OF EUT



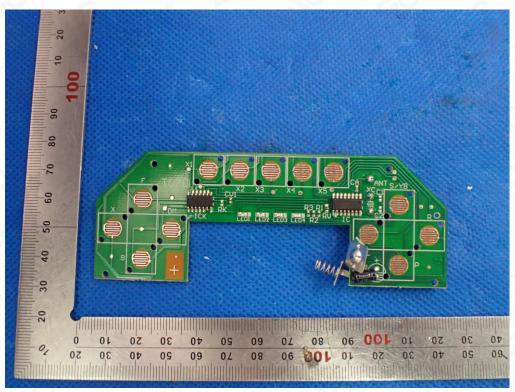
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OPEN VIEW-2 OF EUT



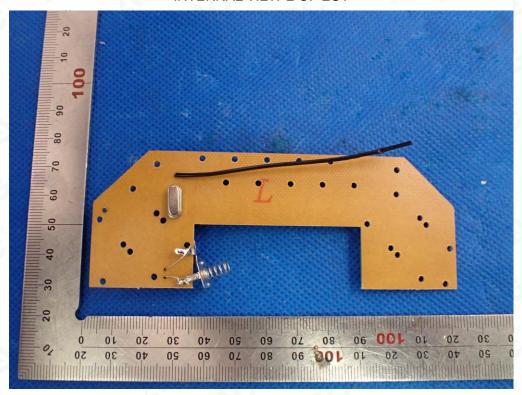
INTERNAL VIEW-1 OF EUT



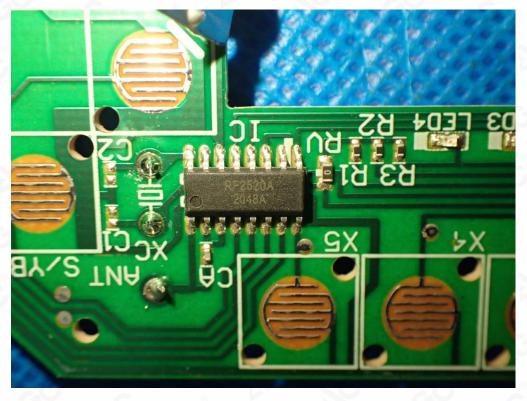
Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Residual Residual



INTERNAL VIEW-2 OF EUT



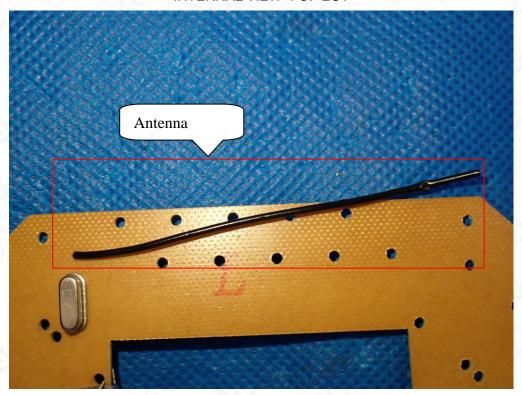
INTERNAL VIEW-3 OF EUT



Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated Residual Residual



INTERNAL VIEW-4 OF EUT



----END OF REPORT----

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the specificated resting/inspection Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the writter pathorization of AGC, the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.



Conditions of Issuance of Test Reports

- 1. All samples and goods are accepted by the Attestation of Global Compliance (Shenzhen) Co., Ltd (the "Company") solely for testing and reporting in accordance with the following terms and conditions. The company provides its services on the basis that such terms and conditions constitute express agreement between the company and any person, firm or company requesting its services (the "Clients").
- 2. Any report issued by Company as a result of this application for testing services (the "Report") shall be issued in confidence to the Clients and the Report will be strictly treated as such by the Company. It may not be reproduced either in its entirety or in part and it may not be used for advertising or other unauthorized purposes without the written consent of the Company. The Clients to whom the Report is issued may, however, show or send it, or a certified copy thereof prepared by the Company to its customer, supplier or other persons directly concerned. The Company will not, without the consent of the Clients, enter into any discussion or correspondence with any third party concerning the contents of the Report, unless required by the relevant governmental authorities, laws or court orders.
- 3. The Company shall not be called or be liable to be called to give evidence or testimony on the Report in a court of law without its prior written consent, unless required by the relevant governmental authorities, laws or court orders.
- 4. In the event of the improper use of the report as determined by the Company, the Company reserves the right to withdraw it, and to adopt any other additional remedies which may be appropriate.
- 5. Samples submitted for testing are accepted on the understanding that the Report issued cannot form the basis of, or be the instrument for, any legal action against the Company.
- 6. The Company will not be liable for or accept responsibility for any loss or damage however arising from the use of information contained in any of its Reports or in any communication whatsoever about its said tests or investigations.
- 7. Clients wishing to use the Report in court proceedings or arbitration shall inform the Company to that effect prior to submitting the sample for testing.
- 8. The Company is not responsible for recalling the electronic version of the original report when any revision is made to them. The Client assumes the responsibility to providing the revised version to any interested party who uses them.
- 9. Subject to the variable length of retention time for test data and report stored hereinto as otherwise specifically required by individual accreditation authorities, the Company will only keep the supporting test data and information of the test report for a period of six years. The data and information will be disposed of after the aforementioned retention period has elapsed. Under no circumstances shall we provide any data and information which has been disposed of after retention period. Under no circumstances shall we be liable for damage of any kind, including (but not limited to) compensatory damages, lost profits, lost data, or any form of special, incidental, indirect, consequential or punitive damages of any kind, whether based on breach of contract of warranty, tort (including negligence), product liability or otherwise, even if we are informed in advance of the possibility of such damages.

Any report having not been signed by authorized approver, or having been altered without authorization, or having not been stamped by the Bedicated restriction Stamp" is deemed to be invalid. Copying or excerpting portion of, or altering the content of the report is not permitted without the written enhorization of AGC the test results presented in the report apply only to the tested sample. Any objections to report issued by AGC should be submitted to AGC within 15day after the issuance of the test report. Further enquiry of validity or verification of the test report should be addressed to AGC by agc@agc-cert.com.