

FCC Test Report FCC ID: 2AEJL-ATLANTIS

Product: Atlantis

Trade Mark: N/A

Model Number: 201702hxatwg

Serial Model: N/A

Report No.: NTEK-2017NT03061803F4

Prepared for

Hallmark Global LTD. dba HEXA.
Suite 1801 1 Yonge Street, Toronto Ontario, Canada, M5E1W7

Prepared by

NTEK Testing Technology Co., Ltd.

1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street Bao'an District, Shenzhen P.R. China

Tel.: +86-755-6115 6588 Fax.: +86-755-6115 6599 Website:http://www.ntek.org.cn



TEST RESULT CERTIFICATION

Applicant's name: Hallma	rk Global LTD. dba HEXA.
Address :: Suite 1	801 1 Yonge Street, Toronto Ontario, Canada, M5E1W7
Manufacturer's Name: Hallma	rk Global LTD. dba HEXA.
Address Suite 1	801 1 Yonge Street, Toronto Ontario, Canada, M5E1W7
Product description	
Product name Atlantis	8
Model and/or type reference : 201702	2hxatwg
Standards FCC P	art15B:01 Oct.2016 C63.4:2014
	tested by NTEK, and the test results show that the liance with Part 15 of FCC Rules. And it is applicable only to rt.
This report shall not be reproduced exc	cept in full, without the written approval of NTEK, this
document may be altered or revised by the document.	NTEK, personnel only, and shall be noted in the revision of
Date of Test	.:
Date (s) of performance of tests	.: 06 Mar. 2017 ~ 24 Mar. 2017
Date of Issue	.: 24 Mar. 2017
Test Result	.: Pass
Testing Engineer	: Eileen Wu.
	(Eileen Liu)
Technical Manager	: Jason chen
	(Jason Chen)
Authorized Signatory	Sam. Chen
	(Sam Chen)



Table of Contents	Page
1 . TEST SUMMARY	4
1.1 TEST FACILITY	5
1.2 MEASUREMENT UNCERTAINTY	5
2 . GENERAL INFORMATION	6
2.1 GENERAL DESCRIPTION OF EUT	6
2.2 DESCRIPTION OF TEST SETUP	8
2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL	9
2.4 MEASUREMENT INSTRUMENTS LIST	10
3 . EMC EMISSION TEST	11
3.1 CONDUCTED EMISSION MEASUREMENT 3.1.1 POWER LINE CONDUCTED EMISSION	11 11
3.1.2 TEST PROCEDURE 3.1.3 TEST SETUP	12 12
3.1.4 EUT OPERATING CONDITIONS	12
3.1.5 TEST RESULTS	13
3.2 RADIATED EMISSION MEASUREMENT	17
3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT 3.2.2 TEST PROCEDURE	17 17
3.2.3 TEST SETUP	17
3.2.4 TEST RESULTS	19
3.2.5 TEST RESULTS(1000~6000MHz)	21
4 . EUT TEST PHOTO	22



1. TEST SUMMARY

Test procedures according to the technical standards:

EMC Emission							
Standard	Test Item	Limit	Judgment	Remark			
FCC Part15B:2014 ANSI C63.4: 2014	Conducted Emission	Class B	PASS				
	Radiated Emission	Class B	PASS				

NOTE:

- (1) 'N/A' denotes test is not applicable in this Test Report
- (2) For client's request and manual description, the test will not be executed.



1.1 TEST FACILITY

NTEK Testing Technology Co., Ltd

Add.: 1/F, Building E, Fenda Science Park, Sanwei Community, Xixiang Street, Bao'an District, Shenzhen P.R. China.

FCC Registration Number:238937; IC Registration Number:9270A-1

CNAS Registration Number:L5516

1.2 MEASUREMENT UNCERTAINTY

The reported uncertainty of measurement $\mathbf{y} \pm \mathbf{U}$, where expended uncertainty \mathbf{U} is based on a standard uncertainty multiplied by a coverage factor of $\mathbf{k=2}$, providing a level of confidence of approximately 95 %.

A. Conducted Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKC01	ANSI	150 KHz ~ 30MHz	3.2	

B. Radiated Measurement:

Test Site	Method	Measurement Frequency Range	U, (dB)	NOTE
NTEKA01	ANSI	30MHz ~ 1000MHz	4.7	
		1GHz ~12.4GHz	5.0	

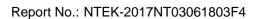


2. GENERAL INFORMATION

2.1 GENERAL DESCRIPTION OF EUT

Equipment	Atlantis			
Trade Mark	N/A			
Model Name	201702hxatwg			
Serial Model	N/A			
Model Difference	N/A			
	The EUT is a Atlantis.			
	Connecting I/O port:	USB, DC in		
	Operation Frequency:	BT:2402~2480 MHz		
		WIFI:802.11b/g/n(20MHz): 2412~2462MHz		
		802.11n(40MHz):2422~2452MHz		
		5.2 WIFI: 5180-5240MHz for		
		802.11n(HT20)/AC20; 5190-5230MHz for 802.11n(HT40)/AC40;		
Product Description	Modulation Type:	BT(1Mbps)/BLE: GFSK		
Troduct Boochphon	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	BT EDR(2Mbps): π/4-DQPSK		
		BT EDR(3Mbps): 8-DPSK		
		IEEE 802.11b:		
		DSSS (CCK, QPSK, DBPSK) IEEE 802.11g/n (HT20/HT40) : OFDM		
		(64QAM, 16QAM, QPSK, BPSK)		
		OFDM with		
		BPSK/QPSK/16QAM/64QAM/256QAM		
		for 802.11n/ac		
Power Source	DC Voltage: DC 3.7V from	n Battery or DC 5V from Adapter.		
	Model:PS10J050K2000U	U		
Adapter	Input:100-240V 50/60Hz 0.35A			
	Output:DC 5V, 2000mA			
Battery	DC 3.7V, 3900mAh			
HW Version	M80HR110			
SW Version	MRA58K dev-keys			

2.1.1 DESCRIPTION OF TEST MODES





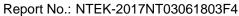
To investigate the maximum EMI emission characteristics generates from EUT, the test system was pre-scanning tested base on the consideration of following EUT operation mode or test configuration mode which possible have effect on EMI emission level. Each of these EUT operation mode(s) or test configuration mode(s) mentioned above was evaluated respectively.

Pretest Mode	Description
Mode 1	Connect to PC
Mode 2	REC
Mode 3	ВТ
Mode 4	2.4G/5GWIFI
Mode 5	TF CARD

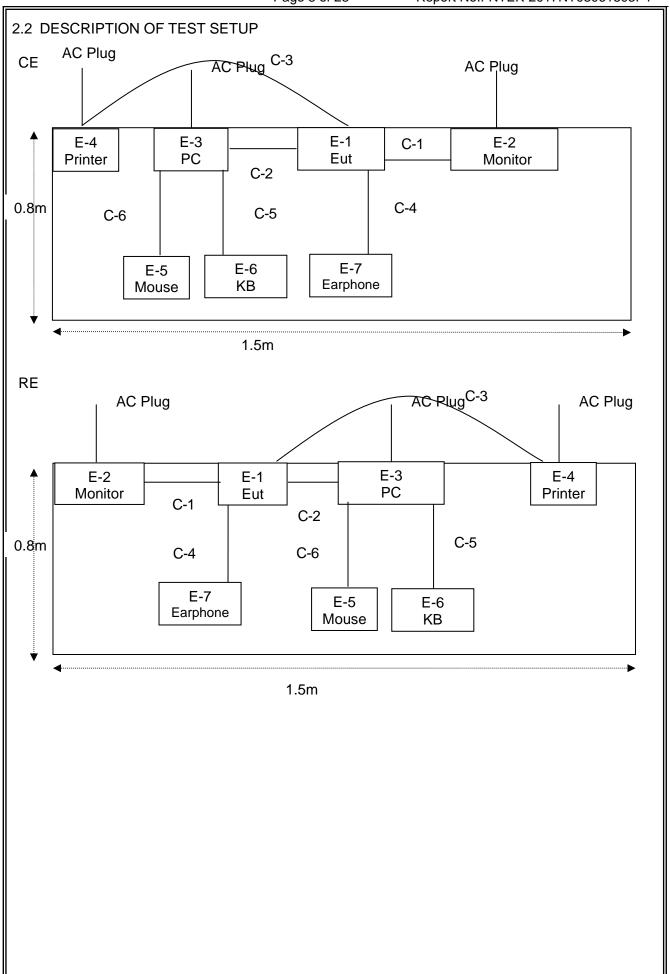
For Conducted Test				
Final Test Mode	Description			
Mode 1	Connect to PC			
Mode 2	REC			
Mode 3	ВТ			
Mode 4	WIFI			
Mode 5	TF CARD			

For Radiated Test				
Final Test Mode	Description			
Mode 1	Connect to PC			
Mode 2	REC			
Mode 3	BT			
Mode 4	2.4G/5GWIFI			
Mode 5	TF CARD			

Note: Final Test Mode: Through Pre-scan, find the mode 1 is the worst case. Only the worst case mode is recorded in the report.









2.3 DESCRIPTION TEST PERIPHERAL AND EUT PERIPHERAL

The EUT has been tested as an independent unit together with other necessary accessories or support units. The following support units or accessories were used to form a representative test configuration during the tests.

Item	Equipment	Brand	Model/Type No.	Series No.	Note
E-1	Atlantis	N/A	201702hxatwg	N/A	EUT
E-2	Monitor	DELL	IN2020MB	cn-0y6mhx-74261-11f-67 es	Peripherals
E-3	PC	DELL	FT4Y23X	34413561645	Peripherals
E-4	Printer	Canon	L11121E	LBP2900	Peripherals
E-5	Mouse	DELL	MS111-P	cn-011d3v-71581-11e-1th 7	Peripherals
E-6	KB	DELL	SK-8185	OY526KUS	
E-7	Earphone	N/A	L662	N/A	Peripherals

Item	Cable Type	Shielded Type	Ferrite Core	Length	Note
C-1	HDMI Cable	NO	NO	1.0m	
C-2	USB Cable	NO	NO	1.5m	
C-3	USB Cable	NO	NO	1.5m	
C-4	Earphone Cable	NO	NO	1.2m	
C-5	KB Cable	NO	NO	1.2m	
C-6	Mouse Cable	NO	NO	1.2m	

Note:

- (1) The support equipment was authorized by Declaration of Confirmation.
- (2) For detachable type I/O cable should be specified the length in cm in <code>"Length_"</code> column.
- (3) "YES" means "shielded" "with core"; "NO" means "unshielded" "without core".



2.4 MEASUREMENT INSTRUMENTS LIST

Radiation Test equipment

Item		Manufacturer	Type No.	Serial No.	Last	Calibrated	Calibratio
	Equipment				calibration	until	n period
1	Spectrum Analyzer	Agilent	E4407B	MY4510804 0	2016.07.06	2017.07.05	1 year
2	Test Receiver	R&S	ESPI	101318	2016.06.07	2017.06.06	1 year
3	Bilog Antenna	TESEQ	CBL6111D	31216	2016.07.06	2017.07.05	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	620026441 6	2016.06.07	2017.06.06	1 year
5	Spectrum Analyzer	ADVANTEST	R3132	150900201	2016.06.07	2017.06.06	1 year
6	Horn Antenna	EM	EM-AH-101 80	2011071402	2016.07.06	2017.07.05	1 year
7	Horn Ant	Schwarzbeck	BBHA 9170	9170-181	2016.07.06	2017.07.05	1 year
8	Amplifier	EM	EM-30180	060538	2016.07.06	2017.07.05	1 year
9	Loop Antenna	ARA	PLA-1030/B	1029	2016.06.08	2017.06.07	1 year
10	Power Meter	R&S	NRVS	100696	2016.07.06	2017.07.05	1 year
11	Power Sensor	R&S	URV5-Z4	0395.1619. 05	2016.07.06	2017.07.05	1 year
12	Test Cable	N/A	R-01	N/A	2016.07.06	2017.07.05	1 year
13	Test Cable	N/A	R-02	N/A	2016.07.06	2017.07.05	1 year

Conduction Test equipment

Item	Kind of Equipment	Manufactu rer	Type No.	Serial No.	Last calibration	Calibrated until	Calibratio n period
1	Test Receiver	R&S	ESCI	101160	2016.06.06	2017.06.05	1 year
2	LISN	R&S	ENV216	101313	2016.08.24	2017.08.23	1 year
3	LISN	EMCO	3816/2	00042990	2016.08.24	2017.08.23	1 year
4	50Ω Coaxial Switch	Anritsu	MP59B	620026441 7	2016.06.07	2017.06.06	1 year
5	Passive Voltage Probe	R&S	ESH2-Z3	100196	2016.06.07	2017.06.06	1 year
6	Absorbing clamp	R&S	MOS-21	100423	2016.06.08	2017.06.07	1 year
7	Test Cable	N/A	C01	N/A	2016.06.08	2017.06.07	1 year
8	Test Cable	N/A	C02	N/A	2016.06.08	2017.06.07	1 year
9	Test Cable	N/A	C03	N/A	2016.06.08	2017.06.07	1 year



3. EMC EMISSION TEST

3.1 CONDUCTED EMISSION MEASUREMENT

3.1.1 POWER LINE CONDUCTED EMISSION (Frequency Range 150KHz-30MHz)

FREQUENCY (MHz)	Class A	(dBuV)	Class B (dBuV)		
PREQUENCY (MIDZ)	Quasi-peak	Average	Quasi-peak	Average	
0.15 -0.5	79.00	66.00	66 - 56 *	56 - 46 *	
0.50 -5.0	73.00	60.00	56.00	46.00	
5.0 -30.0	73.00	60.00	60.00	50.00	

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

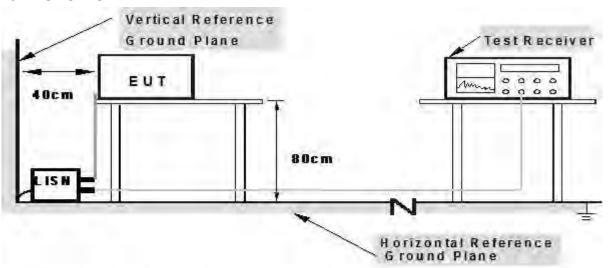
Receiver Parameters	Setting
Attenuation	10 dB
Start Frequency	0.15 MHz
Stop Frequency	30 MHz
IF Bandwidth	9 kHz



3.1.2 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 equipments 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.

3.1.3 TEST SETUP



Note: 1.Support units were connected to second LISM.

2.Both of LISMs (AMM) are 80 cm from EUT and at least 80 from other units and other metal planes

3.1.4 EUT OPERATING CONDITIONS

The EUT tested system was configured as the statements of **2.3** Unless otherwise a special operating condition is specified in the follows during the testing.



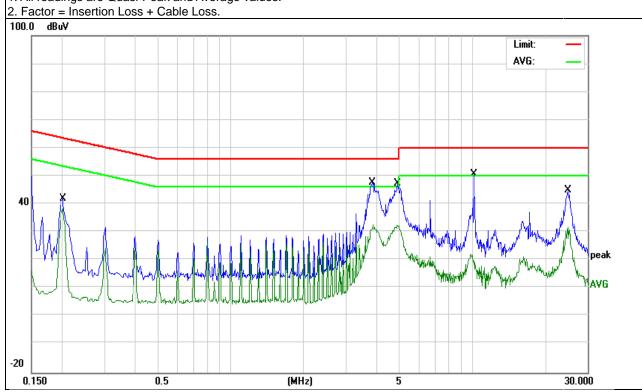
3.1.5 TEST RESULTS

EUT:	Atlantis	Model Name. :	201702hxatwg	
Temperature:	26 ℃	Relative Humidity:	54%	
Pressure:	1010hPa	Test Date:	2017-3-06	
Test Mode:	Mode 1	Phase :	L	
Test Voltage:	DC 5V from PC AC120V/60Hz			

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	
Troquericy					-	Remark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	
0.2020	32.25	9.68	41.93	63.52	-21.59	QP
0.2020	28.81	9.68	38.49	53.52	-15.03	AVG
3.8700	38.00	9.76	47.76	56.00	-8.24	QP
3.8700	22.92	9.76	32.68	46.00	-13.32	AVG
4.9138	37.64	9.78	47.42	56.00	-8.58	QP
4.9138	22.70	9.78	32.48	46.00	-13.52	AVG
10.1418	40.87	9.86	50.73	60.00	-9.27	QP
10.1418	12.27	9.86	22.13	50.00	-27.87	AVG
24.9819	34.98	10.01	44.99	60.00	-15.01	QP
24.9819	21.69	10.01	31.70	50.00	-18.30	AVG

Remark:

1. All readings are Quasi-Peak and Average values.

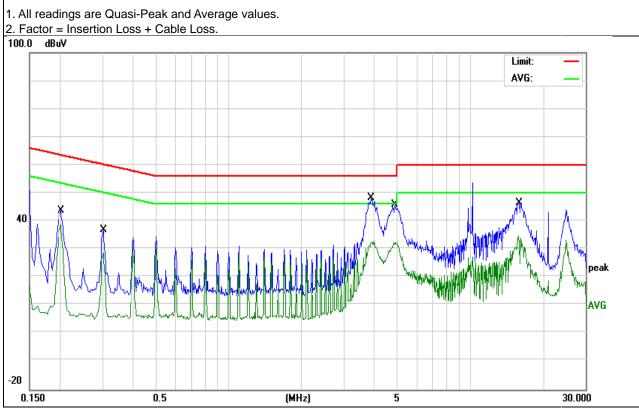




EUT:	Atlantis	Model Name.:	201702hxatwg
Temperature:	26 ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2017-3-06
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V from PC AC120V/60Hz	•	

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domorte
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2020	34.12	9.68	43.80	63.52	-19.72	QP
0.2020	29.04	9.68	38.72	53.52	-14.80	AVG
0.3019	27.14	9.67	36.81	60.19	-23.38	QP
0.3019	19.08	9.67	28.75	50.19	-21.44	AVG
3.8900	38.52	9.76	48.28	56.00	-7.72	QP
3.8900	23.31	9.76	33.07	46.00	-12.93	AVG
4.8578	36.10	9.78	45.88	56.00	-10.12	QP
4.8578	22.71	9.78	32.49	46.00	-13.51	AVG
15.9498	36.53	9.94	46.47	60.00	-13.53	QP
15.9498	24.92	9.94	34.86	50.00	-15.14	AVG

Remark:



Phase:



Temperature: Pressure:

Test Mode:

EUT:

23 Report No.: NTEK-2017NT03061803F				
Model Name. :	201702hxatwg			
	54%			
Test Date:	2017-3-06			

Test Voltage:	DC 5V from PC AC240V/60Hz

Atlantis

1010hPa

Mode 1

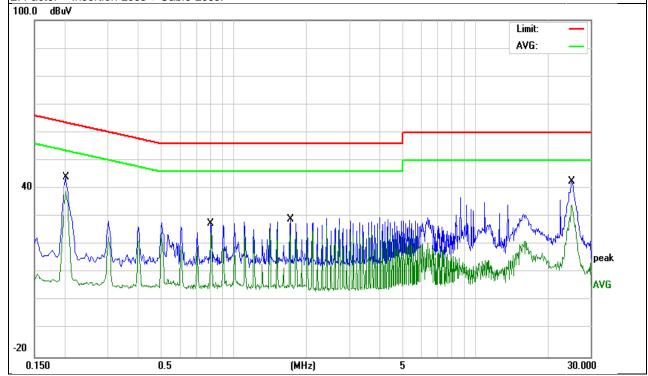
26 ℃

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Remark
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2020	34.40	9.68	44.08	63.52	-19.44	QP
0.2020	29.12	9.68	38.80	53.52	-14.72	AVG
0.8059	17.72	9.68	27.40	56.00	-28.60	QP
0.8059	14.59	9.68	24.27	46.00	-21.73	AVG
1.7177	19.33	9.72	29.05	56.00	-26.95	QP
1.7177	13.58	9.72	23.30	46.00	-22.70	AVG
25.1219	32.43	10.01	42.44	60.00	-17.56	QP
25.1219	24.21	10.01	34.22	50.00	-15.78	AVG

Remark:

1. All readings are Quasi-Peak and Average values.

2. Factor = Insertion Loss + Cable Loss.





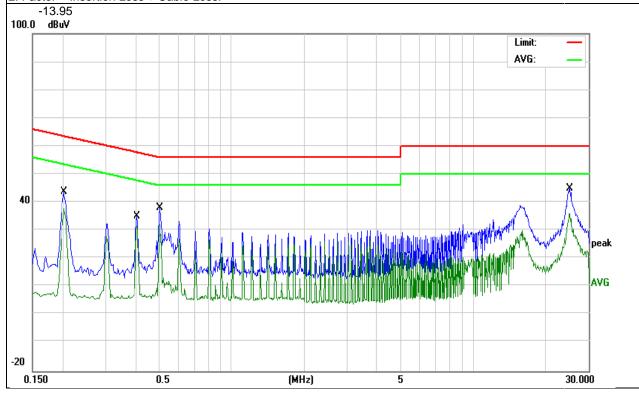
EUT:	Atlantis	Model Name.:	201702hxatwg
Temperature:	26 ℃	Relative Humidity:	54%
Pressure:	1010hPa	Test Date:	2017-3-06
Test Mode:	Mode 1	Phase :	N
Test Voltage:	DC 5V from PC AC240V/60Hz		_

Frequency	Reading Level	Correct Factor	Measure-ment	Limits	Margin	Domork
(MHz)	(dBµV)	(dB)	(dBµV)	(dBµV)	(dB)	Remark
0.2020	34.18	9.68	43.86	63.52	-19.66	QP
0.2020	28.10	9.68	37.78	53.52	-15.74	AVG
0.4060	25.30	9.68	34.98	57.73	-22.75	QP
0.4060	21.65	9.68	31.33	47.73	-16.40	AVG
0.5060	28.42	9.68	38.10	56.00	-17.90	QP
0.5060	22.24	9.68	31.92	46.00	-14.08	AVG
25.0620	35.07	10.01	45.08	60.00	-14.92	QP
25.0620	26.00	10.01	36.01	50.00	-13.99	AVG

Remark:

1. All readings are Quasi-Peak and Average values.

2. Factor = Insertion Loss + Cable Loss.





3.2 RADIATED EMISSION MEASUREMENT

3.2.1 LIMITS OF RADIATED EMISSION MEASUREMENT

	Class A (at 10m)	Class B (at 3m)	
FREQUENCY (MHz)	dBuV/m	dBuV/m	
30 ~ 88	39.0	40.0	
88 ~ 216	43.5	43.5	
216 ~ 960	46.5	46.0	
Above 960	49.5	54.0	

Notes:

- (1) The limit for radiated test was performed according to as following: FCC PART 15B /ICES-003.
- (2) The tighter limit applies at the band edges.
- (3) Emission level (dBuV/m)=20log Emission level (uV/m).

3.2.2 TEST PROCEDURE

Test Arrangement for Radiated Emissions up to 1 GHz

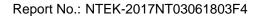
- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited test facility. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The antenna is a broadband antenna, and its height is varied from one meter to four meters above the ground to determine the maximum value of the field strength. 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 from 1 meter to 4 meters and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: The resolution bandwidth and video bandwidth of test receiver/spectrum analyzer is 120kHz for quasi-peak detection (QP) at frequency below 1GHz.

Test Arrangement for Radiated Emissions above 1 GHz.

- a. The EUT was placed on the top of a rotating table 0.8 meters above the ground at an accredited chamber room. The table was rotated 360 degrees to determine the position of the highest radiation.
- b. The EUT was set 3 meters away from the interference-receiving antenna, which was mounted on the top of a variable-height antenna tower.
- c. The height of antenna can be varied from one meter to four meters, the height of adjustment depends on the EUT height and the antenna 3dB beamwidth both, to detect the maximum value of the field strength. 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 and the rotatable table was turned from 0 degrees to 360 degrees to find the maximum reading.

Note: For the hand-held device, the EUT should be measured for all 3 axes and only the worst case is recorded in the report



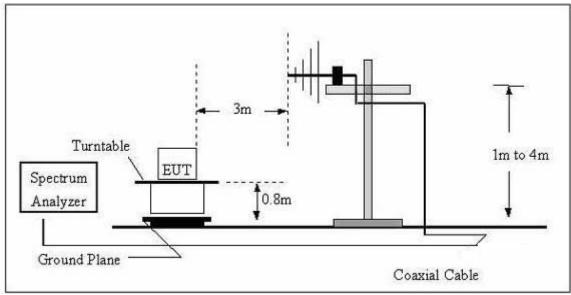


During the radiated emission test, the Spectrum Analyzer was set with the following configurations:

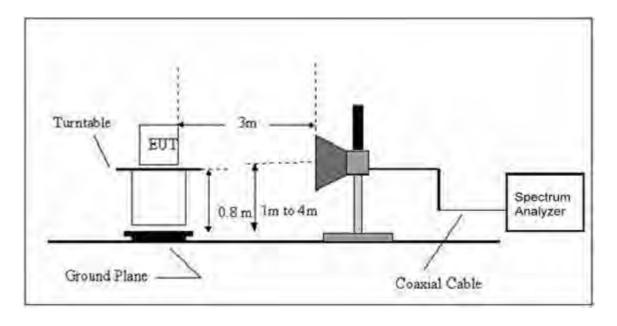
Frequency Band (MHz)	Function	Resolution bandwidth	Video Bandwidth
30 to 1000	QP	120 kHz	300 kHz
	Peak	1 MHz	1 MHz
Above 1000	Avg	1 MHz	10 Hz

3.2.3 TEST SETUP

For Radiated Emission 30~1000MHz



(B) Radiated Emission Test Set-Up Frequency Above 1GHz





3.2.4 TEST RESULTS

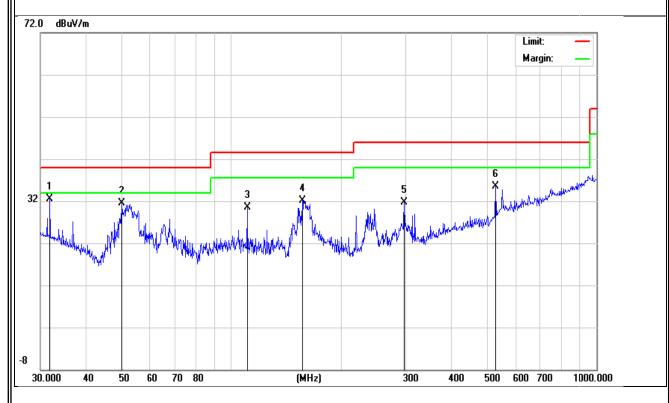
TEST RESULTS (30~1000 MHz)

	\/		
EUT:	Atlantis	Model Name:	201702hxatwg
Temperature:	24 ℃	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2017-3-06
Test Mode :	Mode 1	Polarization:	Horizontal
Test Power :	DC 5V from PC AC120V/60Hz		-

Polar (H/V) H H H H	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	Roman
Н	31.8427	13.54	18.89	32.43	40.00	-7.57	QP
Н	50.0566	22.73	8.70	31.43	40.00	-8.57	QP
Н	110.5687	17.80	12.66	30.46	43.50	-13.04	QP
Н	156.4578	19.59	12.49	32.08	43.50	-11.42	QP
Н	297.2241	15.49	16.21	31.70	46.00	-14.30	QP
Н	528.2458	12.19	23.36	35.55	46.00	-10.45	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.



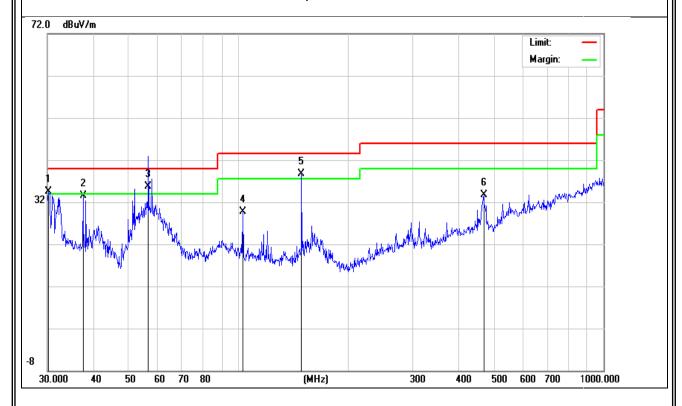


EUT:	Atlantis	Model Name :	201702hxatwg
Temperature:	24 °C	Relative Humidity:	54%
Pressure:	1010 hPa	Test Date :	2017-3-06
Test Mode:	Mode 1	Polarization :	Vertical
Test Power:	DC 5V from PC AC120V/60Hz	<u>z</u>	

Polar	Frequency	Meter Reading	Factor	Emission Level	Limits	Margin	Remark
(H/V)	(MHz)	(dBuV)	(dB)	(dBuV/m)	(dBuV/m)	(dB)	
V	30.2110	14.82	19.77	34.59	40.00	-5.41	QP
V	37.5478	17.35	16.12	33.47	40.00	-6.53	QP
V	56.5929	28.83	6.87	35.70	40.00	-4.30	QP
V	102.7192	17.65	12.07	29.72	43.50	-13.78	QP
V	148.9625	25.75	13.05	38.80	43.50	-4.70	QP
V	468.8761	12.57	21.07	33.64	46.00	-12.36	QP

Remark:

Factor = Antenna Factor + Cable Loss - Amplifier.





3.2.5 TEST RESULTS(1000~6000MHz)

EUT:	Atlantis	Model Name :	201702hxatwg		
Temperature:	24 ℃	Relative Humidity:	54%		
Pressure:	1010 hPa	Test Date :	2017-3-06		
Test Mode:	Mode 1				
Test Power:	DC 5V from PC AC120V/60Hz				

All the modulation modes have been tested, and the worst result was report as below:

Polar (H/V)	Frequenc y	Reading	Correc	Result	Limit	Over Limit	Remar k
	(MHz)	(dBuV/m)	dB/m	(dBuV/m)	(dBuV/m)	(dB)	K
V	1601.97	58.44	-12.9	45.5	74	-28.5	Pk
V	1601.97	40.74	-12.9	27.8	54	-26.2	AV
V	2223.59	47.96	-10.4	37.59	74	-36.4	Pk
V	2223.59	39.97	-10.4	29.6	54	-24.4	AV
V	2967.14	43.75	-9.24	34.51	74	-39.5	Pk
V	2967.14	36.44	-9.24	27.2	54	-26.8	AV
Н	1559.49	59.56	-13.2	46.34	74	-27.7	Pk
Н	1559.49	42.76	-13.2	29.54	54	-24.5	AV
Н	2427.64	50	-10.6	39.4	74	-34.6	Pk
Н	2427.64	40.74	-10.6	30.14	54	-23.9	AV
Н	4856.57	45.59	-1.79	43.8	74	-30.2	Pk
Н	4856.57	30.3	-1.79	28.51	54	-25.5	AV

Remark:

Absolute Level= ReadingLevel+ Factor, Margin= Absolute Level - Limit Note: Only the worst results data points are reported in the report.



4. EUT TEST PHOTO



