

CENTRE OF TESTING SERVICE INTERNATIONAL

OPERATE ACCORDING TO ISO/IEC 17025

FCC TEST REPORT

TEST REPORT NUMBER: CGZ3110526-00333-E



CENTRE OF TESTING SERVICE CO., LTD.

Building F, Dachuang industrial park, No.379, Zhongshan Dadao, Guangzhou, China.





	TEST REPORT FOR FCC 47 CFR PART 15 OCT, 2009
	Radio frequency devices
Report Reference No	CGZ3110526-00333-E
Date of issue:	27 June 2011
Testing Laboratory Name	CENTRE OF TESTING SERVICE CO., LTD.
Address:	Building F, Dachuang industrial park, No.379, Zhongshan Dadao, Guangzhou, China.
Testing location/ procedure:	Full application of Harmonised standards ■
	Partial application of Harmonised standards \square
	Other standard testing method \square
Applicant's name:	Datel Design & Development, Inc
Address:	33 N. Garden Avenue, Suite 900, Clearwater, FL 33755
Test specification:	
Standard:	47 CFR PART 15 OCT, 2009
Test Report Form No	CTSEMC-1.0
TRF Originator:	CENTRE OF TESTING SERVICE CO., LTD.
Master TRF:	Dated 2009-01
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Test item description	MAX MEMORY for Xbox 360
Trade Mark:	DATEL
Manufacturer:	DATEL DIRECT LIMITED
Model/Type reference:	AS000149
Ratings:	DC 5V From Xbox 360
Result	Positive

Compiled by:

Supervised by:

Approved by:

Violet Lee / File administrators

Tom Xiao / Technique principal

Vincent yao / Manager

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FCC--TEST REPORT

Test Report No. : CGZ3110526-00333-E

27 June 2011
Date of issue

Type / Model	AS000149
EUT	MAX MEMORY for Xbox 360
Applicant	Datel Design & Development, Inc
Address	33 N. Garden Avenue, Suite 900, Clearwater, FL 33755
Telephone	+1-7274310651
Fax	+1-7274310652
Contact	Kenneth Tarolla
Manufacturer	DATEL DIRECT LIMITED
Address	STAFFORD ROAD, STONE, STAFFORDSHIRE, UK, ST15, 0DG
Telephone	1
Fax	1
Contact	Emma Murray
Test report holder	Datel Design & Development, Inc
Address	33 N. Garden Avenue, Suite 900, Clearwater, FL 33755
Telephone	+1-7274310651
Fax	+1-7274310652
Contact	Kenneth Tarolla

Test Result according to the standards on page 3: Positive

The test report merely corresponds to the test sample.

It is not permitted to copy extracts of these test result without the written permission of the test laboratory.

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1 TEST STANDARDS

The tests were performed according to following standards:

- 47 CFR PART 15 OCT, 2009
- ANSI C63.4-2009

2 SUMMARY

2.1 GENERAL REMARKS

Date of receipt of test sample	27 May 2011
Testing commenced on	25 June 2011
Testing concluded on	25 June 2011

2.2 FINAL ASSESSMENT

The FCC requirements pertaining to the technical standards and tested operation modes are

-	IUII	mea.	

	- n	ot	tult	III	ed.
--	-----	----	------	-----	-----

£. .|£:|| ~ ~|

The equipment under test

- - fulfils the FCC requirements cited on page 3.
- □ does not fulfil the FCC requirements cited on page 3.

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3 EQUIPMENT UNDER TEST

3.1 Power supply syst	tem utilised	
Power supply voltage	: ■ DC 5V From Xbox 360	☐ AC 115V/60Hz
2.2 Shart description	of the Equipment under Teet /E	::I T \
3.2 Short description	of the Equipment under Test (E	:01)
Number of tested samples: Serial number:	1 Prototype	
3.3 EUT operation mo	de	
The equipment under test w - Standby - Test programme (H Test programme (colo - Operating mode 2500 - Operating mode 1500 - Ignition on , Motor off - Speed 50 km/h - Copy Data with memor	our bar) 0 U/min. (1 cylinder) 0 U/min. (> 1 cylinder) 0 cry+Mini-SD Card	nder the following conditions:
Emissions tests A	According to 47 CFR PART 15 OCT, 200	99 , searching for the highest disturbance.

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3.4 EUT configuration

3.4.1. Monitor

M/N	:	E7722-f
S/N	:	CN-02W486-64180-3B7-01MP
Manufacturer	:	CK
Power Cord	:	Unshielded, Detachabled, 1.8m, 3Pin
Certificate	:	By FCC DoC

3.4.2. XBOX360

M/N	:	XBOX360
S/N	:	410287693105
Manufacturer	:	XBOX360 Console
Power Cord	:	Shielded, Detachabled
Certificate	:	By FCC DoC

3.4.3. Game Control

M/N	:	Wireless Game Control	
S/N	:	NA	
Manufacturer	:	NA	
Power Cord	:	NA	
Certificate	:	By FCC ID	

3.4.4. Mini-SD Card

M/N	:	2GB
S/N	:	NA
Manufacturer	:	NA
Power Cord	:	NA
Certificate	:	By FCC DOC

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TEST ENVIRONMENT

4.1 Address of the test laboratory

Building F, Dachuang industrial park, No.379, Zhongshan Dadao, Guangzhou, China

Tel: +86-20-85543113 (32 lines) Fax: +86-20-38780406

4.2 Test facility

The test facility is recognized, certified, or accredited by the following organizations:

CNAS-Lab Code: L3394

CENTRE OF TESTING SERVICE CO., LTD. has been assessed and proved to be in compliance with CNAS-CL01: 2006 Accreditation Criteria for Testing and Calibration Laboratories (identical to ISO/IEC 17025: 2005 General Requirements) for the Competence of Testing and Calibration Laboratories.

IC-Registration No.: 8374

The 3m Alternate Test Site of CENTRE OF TESTING SERVICE CO., LTD. has been registered by Certification and Engineering Bureau of Industry Canada for the performance of radiated measurements with Registration No. 8374 on June 24, 2009.

FCC-Registration No.: 971995

CENTRE OF TESTING SERVICE CO., LTD., EMC Laboratory has been registered and fully described in a report filed with the FCC (Federal Communications Commission). The acceptance letter from the FCC is maintained in our files. Registration No.971995, July 21,2009.

4.3 Environmental conditions

During the measurement the environmental conditions were within the listed ranges:

Temperature:	15-35 ° C
Humidity:	25-75 %
Atmospheric pressure:	86-106 kPa

4.4 Definitions of symbols used in this test report

- The black square indicates that the listed condition, standard or equipment is applicable for this report.
- The empty square indicates that the listed condition, standard or equipment is **not** applicable for this report.

4.5 Statement of the measurement uncertainty

The data and results referenced in this document are true and accurate. The reader is cautioned that there may be errors within the calibration limits of the equipment and facilities. The measurement uncertainty was calculated for all measurements listed in this test report acc. to CISPR 16 - 4 "Specification for radio disturbance and immunity measuring apparatus and methods – Part 4: Uncertainty in EMC Measurements" and is documented in the CTS quality system acc. to DIN EN ISO/IEC 17025. Furthermore, component and process variability of devices similar to that tested may result in additional deviation. The manufacturer has the sole responsibility of continued compliance of the device.

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4.6 Measurement Uncertainty

Test Item	Frequency Range	Uncertainty	Note
Conduction disturbance	150kHz~30MHz	±1.22dB	(1)
Power disturbance	30MHz~300MHz	±1.38dB	(1)
Radiation emission (3m)	30MHz~300MHz	±3.14dB	(1)
	300MHz~1000MHz	±3.18dB	(1)

^{(1).} This uncertainty represents an expanded uncertainty expressed at approximately the 95% confidence level using a coverage factor of k=2.

4.7 Test Description

4.7.1 Description of Standards and Results

EMISSION						
Description of Test Item	Description of Test Item Standard Results					
Conducted Emission Test	47 CFR PART 15 OCT, 2009 ANSI C63.4-2009	PASS Class B				
Radiated Emission Test	47 CFR PART 15 OCT, 2009 ANSI C63.4-2009	PASS Class B				

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5 TEST CONDITIONS AND RESULTS

5.1 Power Line Conducted Emission Test

For test instruments and accessories used see section 6 part 6.2.

5.1.1 Description of the test location

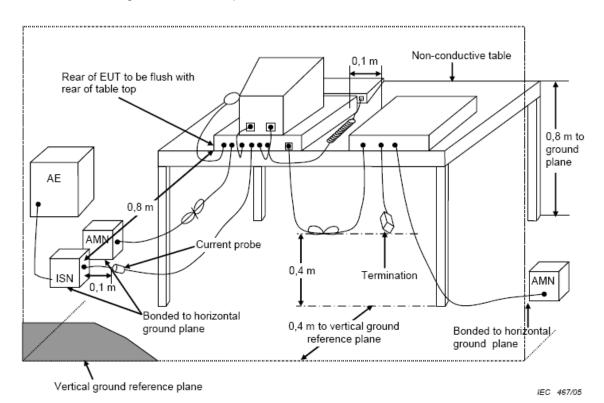
Test location : Shielding Room

5.1.2 Description of the test set-up

5.1.2.1 Operating Condition

The EUT is engraving during the test, and the results of the maximum emanation are recorded

5.1.2.2 Block Diagram of Test Setup



5.1.3 Limits of disturbance (Class B)

	•	•	
		Maximum RF L	ine Voltage
Frequ	uency	Quasi-Peak Level	Average Level
rioquomoy		dB(μV)	dB(μV)
150kHz ~ 500kHz		66 ~ 56*	56 ~ 46*
500kHz	~ 5MHz	56	46
5MHz	~ 30MHz	60	50

Note: (1) The tighter limit shall apply at the edge between two frequency bands.

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5.1.4 Test result

The requirements are	Fulfilled
Band width	9kHz
Frequency range	0.15kHz - 30 MHz
Min. limit margin	>0.49 at 0.15MHz - 30 MHz

Remarks: The limits are kept. For detailed results, please see the following page(s).

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5.1.5 Test protocol

Test Mode:	Copy Data with memory	Result:	■ - passed
Test point:	L		□ - not passed
Frequency range:	0.15~30MHz		

EUT	MAX MEMORY for Xbox 360		
Power Supply	DC 5V From Xbox 360		
Test Condition	Ambient Temperature: 24°C Humidity: 56%		
Operator	Leeon		
Test Specification	MODE NO: AS000149		

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.5182	10.02	41.61	51.63	56.00	-4.37	QP
2	0.5182	10.02	32.49	42.51	46.00	-3.49	AVG
3	0.7660	10.10	42.44	52.54	56.00	-3.46	QP
4	0.7660	10.10	32.35	42.45	46.00	-3.55	AVG
5	5.6700	10.12	41.19	51.31	60.00	-8.69	QP
6	5.6700	10.12	34.44	44.56	50.00	-5.44	AVG
7	26.0140	10.54	42.36	52.90	60.00	-7.10	QP
8	26.0140	10.54	36.07	46.61	50.00	-3.39	AVG

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Test Mode:	Copy Data with memory	Result:	■ - passed
Test point:	N		□ - not passed
Frequency range:	0.15~30MHz		

No.	Frequency (MHz)	Factor (dB)	Reading (dBuV)	Level (dBuV)	Limit (dBuV)	Margin (dB)	Detector
1	0.5181	10.02	40.76	50.78	56.00	-5.22	QP
2	0.5181	10.02	32.02	42.04	46.00	-3.96	AVG
3	0.8500	10.11	30.00	40.11	56.00	-15.89	QP
4	0.8500	10.11	25.65	35.76	46.00	-10.24	AVG
5	0.9660	10.12	40.24	50.36	56.00	-5.64	QP
6	0.9660	10.12	31.95	41.07	46.00	-4.93	AVG
7	5.4699	10.12	39.38	49.50	60.00	-10.50	QP
8	5.4699	10.12	34.99	45.11	50.00	-4.89	AVG

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5.2 Radiated disturbance (electric field)

For test instruments and accessories used see section 6 part 6.1.

5.2.1 Description of the test location

Test location : Semi-Anechoic chamber

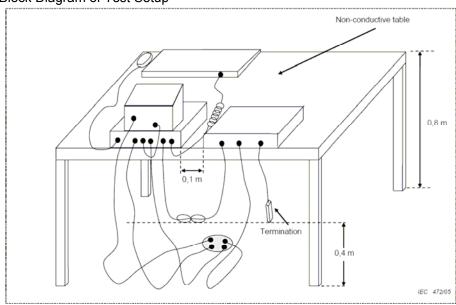
Test disturbance: 3 Meter

5.2.2 Description of the test set-up

5.2.2.1 Operating Condition

The EUT is engraving during the test, and the results of the maximum emanation are recorded

5.2.2.2 Block Diagram of Test Setup



5.2.3 Limits of disturbance (Class B)

Frequency (MHz)	Distance (Meters)	Field Strengths Limits (dBµV/m)
30 ~ 88	3	40
88 ~ 216	3	43.5
216 ~ 960	3	46
960 ~ 1000	3	54

Note: (1) The tighter limit shall apply at the edge between two frequency bands.

(2) Distance refers to the distance in meters between the test instrument antenna and the closest point of any part of the E.U.T.

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5.2.4 Test result

The requirements are	Fulfilled
Band width	120kHz
Frequency range	30 MHz - 1000 MHz
Min. limit margin	>2.97 dB at 30MHz - 1000 MHz

Remarks: The limits are kept. For detailed results, please see the following page(s).

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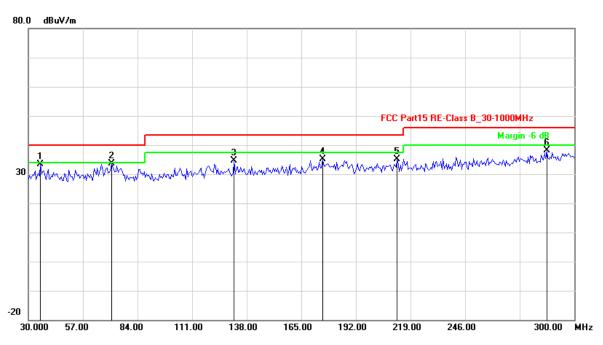




5.2.5 Test protocol

Test point:	Horizontal	Result:	■ - passed
Test Mode:	Copy Data with memory		☐ - not passed
Remarks:			

EUT	MAX MEMORY for Xbox 360			
Power Supply	DC 5V From Xbox 360			
Test Condition	Ambient Temperature: 24°C Humidity: 56%			
Operator	Leeon			
	MODE NO: AS000149			



No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	35.9519	5.98	27.47	33.45	40.00	-6.55	QP
2	71.1222	5.11	28.45	33.56	40.00	-6.44	QP
3	131.7234	6.57	28.04	34.61	43.50	-8.89	QP
4	175.5511	7.43	27.63	35.06	43.50	-8.44	QP
5	212.3447	7.45	27.64	35.09	43.50	-8.41	QP
6	286.4729	10.82	27.27	38.09	46.00	-7.91	QP

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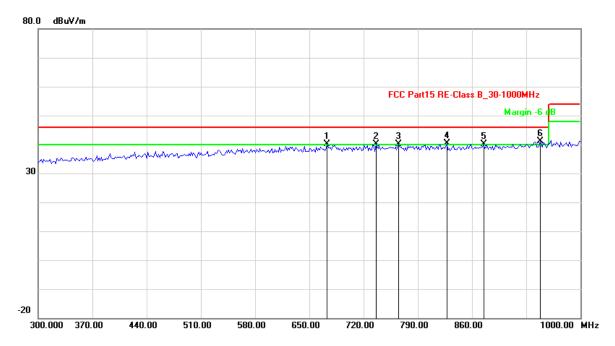
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No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	673.1463	10.12	29.90	40.02	46.00	-5.98	QP
2	736.2725	10.25	29.78	40.03	46.00	-5.97	QP
3	765.7315	10.25	29.91	40.16	46.00	-5.84	QP
4	827.4549	10.16	30.31	40.47	46.00	-5.53	QP
5	875.1503	10.50	29.71	40.21	46.00	-5.79	QP
6	948.0962	10.50	30.51	41.01	46.00	-4.99	QP

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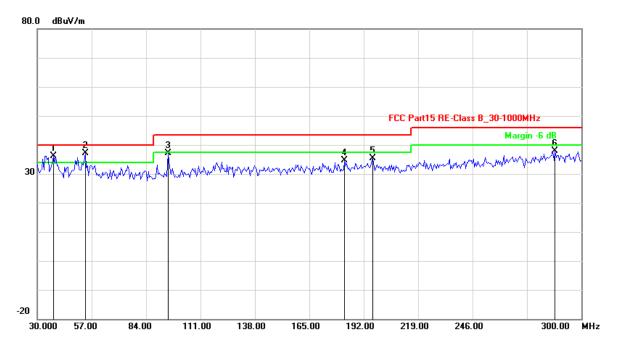
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Test point: Test Mode:	Vertical Copy Data with memory	Result:	■ - passed □ - not passed
Remarks:			

EUT	MAX MEMORY for Xbox 360
Power Supply	DC 5V From Xbox 360
Test Condition	Ambient Temperature: 24°C Humidity: 56%
Operator	Leeon
Test Specification	MODE NO: AS000149



No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	38.1162	5.83	30.25	36.08	40.00	-3.92	QP
2	53.8076	5.30	31.73	37.03	40.00	-2.97	QP
3	94.9299	5.00	32.17	37.17	43.50	-6.33	QP
4	182.5852	7.44	27.24	34.68	43.50	-8.82	QP
5	196.6533	7.37	27.96	35.33	43.50	-8.17	QP
6	287.0140	10.85	27.03	37.88	46.00	-8.12	QP

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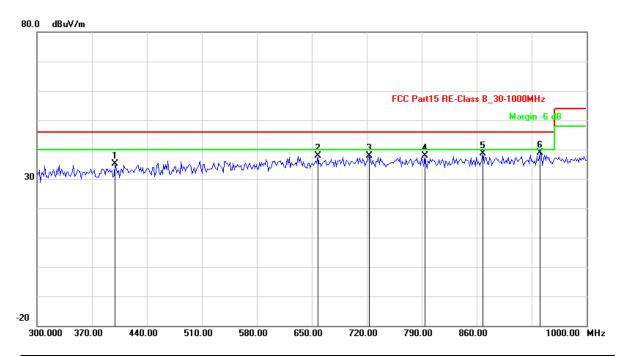
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No.	Frequency (MHz)	Factor (dB/m)	Reading (dBuV)	Level (dBuV/m)	Limit (dBuV/m)	Margin (dB)	Det.
1	399.5992	7.69	27.44	35.13	46.00	-10.87	QP
2	657.7154	9.87	28.02	37.89	46.00	-8.11	QP
3	723.6473	10.26	27.55	37.81	46.00	-8.19	QP
4	793.7876	10.06	27.90	37.96	46.00	-8.04	QP
5	868.1363	10.43	28.26	38.69	46.00	-7.31	QP
6	941.0822	10.50	28.41	38.91	46.00	-7.09	QP

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6 USED TEST EQUIPMENT

6.1

Radia	Radiated Emission Test								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	EMI Test Receiver	ROHDE & SCHWARZ	ESCI	100868	2010/12				
2	Biconical Antenna	ROHDE & SCHWARZ	HK116	100221	2010/12				
3	Log per Antenna	ROHDE & SCHWARZ	HL223	100226	2010/12				
4	Log per Antenna	ROHDE & SCHWARZ	HL050	100186	2010/12				
5	EMI Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12				

6.2

Cond	Conducted Disturbance								
Item	Test Equipment	Manufacturer	Model No.	Serial No.	Last Cal.				
1	EMI Test Receiver	ROHDE & SCHWARZ	ESHS10	842884/012	2010/12				
2	Artificial Mains	ROHDE & SCHWARZ	ESH3-Z5	832479/025	2010/12				
3	Pulse Limiter	ROHDE & SCHWARZ	ESHSZ2	100301	2010/12				
4	EMI Test Software	ROHDE & SCHWARZ	ESK1	N/A	2010/12				

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7 Deviation to test specifications

[NONE]

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8 Normative references

- 1 FCC CFR PART 15: OCT, 2009 Radio Frequency Devices
- 2 ANSI C 63.4 : 2009 American National Standard for Methods of Measurement of Radio-Noise Emission from Low-Voltage Electrical and Electronic Equipment in the Range of 9 kHz to 40 GHz.

9 Manufacturer/ Approval holder Declaration

The following identical model(s):

N/A

Belong to the tested device:

Product description: MAX MEMORY for Xbox 360 Model name: AS000149

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