Regulatory and certification documents package

Regulatory Model Number: STT006

Internal Name: LangeBP (single PCB)

Date	Comments:
May 19, 2020	Package generated.

Contents:

- Statement of model similarity
- Australia/New Zealand - RCM mark SDoC (Supplier Declaration of Conformity)
- Australia/New Zealand - CoT (Certificate of Test)
- Canada ICES - CoT (Certificate of Test)
- CB Certificate(s)
- CE DoC (Declaration of Conformity)
- CE CoT (Certificate of Test)
- FCC SDoC
- FCC CoT (Certificate of Test)
- Korea RRL – Certificate
- Korea - CoT (Certificate of Test)
- Morocco_DoC (Declaration of Conformity)
- Russia_EAC - Certificate
- UL/cUL safety
- TUV safety
- Taiwan BSMI certificate
- Taiwan CoT (Certificate of Test)
- VCCI CoT (Certificate of Test)

SEAGATE

Regulatory Model Number (RMN) STT006

Statement of Similarity

Tested model	Models added by Similarity			
STT006				
	XS3840LE70124	XS3840LE70134	XS3840LE70144	XS3840LE70154
	XS3840SE70124	XS3840SE70134	XS3840SE70144	XS3840SE70154
	XS3840SE70084	XS3840SE70094	XS3840SE70104	XS3840SE70114
	XS3200LE70084	XS3200LE70094	XS3200LE70104	XS3200LE70114
	XS1920LE70124	XS1920LE70134	XS1920LE70144	XS1920LE70154
	XS1920SE70124	XS1920SE70134	XS1920SE70144	XS1920SE70154
	XS1920SE70084	XS1920SE70094	XS1920SE70104	XS1920SE70114
	XS1600LE70084	XS1600LE70094	XS1600LE70104	XS1600LE70114
	XS1600ME70084	XS1600ME70094	XS1600ME70104	XS1600ME70114
	XS960SE70084	XS960SE70094	XS960SE70104	XS960SE70114
	XS960SE70124	XS960SE70134	XS960SE70144	XS960SE70154
	XS800LE70084	XS800LE70094	XS800LE70104	XS800LE70114
	XS800ME70084	XS800ME70094	XS800ME70104	XS800ME70114
	XS400ME70084	XS400ME70094	XS400ME70104	XS400ME70114

The regulatory model number STT006 is a Solid State Drive (SSD). This SSD is built in a 2.5 inch x 15mm form factor with a single board configuration. It is designed for internal integration into products with a SAS interface. The SSD is available in capacities ranging from 400 GB to 3840 GB and with a variety of endurance levels and other features that may be offered. User capacity, endurance features and data security options are determined by the firmware. All models, regardless of these various features and configurations, are physically and electrically identical.

Gary A. Stigsell
Sr. Project/Product Manager
Product Safety/EMC Compliance

Supplier's Declaration of Conformity

Declaration of Conformity as a registered and responsible supplier under the Australian Communications and Media Authority (ACMA) regulatory arrangements for Regulatory Compliance Mark (RCM) and it's placement.

Responsible Supplier Name: Seagate Technology Australia Pty Ltd
Responsible Supplier Number: E806

Seagate Technology Australia Pty. Limited
Level 7, 91 Phillip St
PARRAMATTA NSW 2150
AUSTRALIA

Declare under our sole responsibility that the following product(s):

Solid State Data Storage Device

Model: STT006

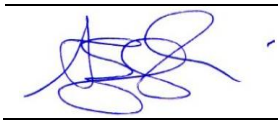
to which this declaration relates is in conformity with the following standard(s):

Title	Test Regulation
Australian/New Zealand Standard	**AS/NZS CISPR 32: 2015**

(Name of the Authorized Person) **Sam Zavaglia**

(Title of the Authorized Person) **Senior Field Applications Engineer**

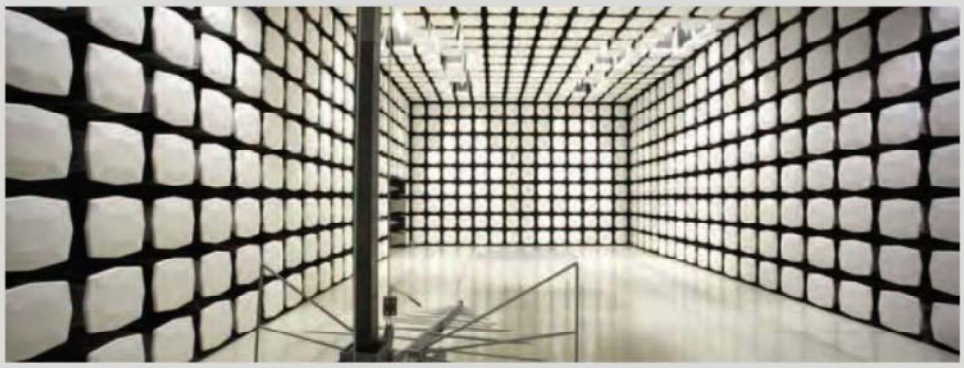
(Date of Issue) **7th April 2020**

(Signature) 

Seagate Technology LLC

STT006

Report: SEAG0258, Issue Date: March 16, 2020



NVLAP LAB CODE: 200881-0

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Emissions

Standards

Specification	Method
AS/NZS CISPR 32:2015	AS/NZS CISPR 32:2015
EN 55032:2012/AC:2013	CISPR 32:2015
EN 61000-3-2:2014	IEC 61000-3-2:2018
EN 61000-3-3:2013	IEC 61000-3-3:2013 +A1:2017
FCC 15.107:2020 FCC 15.109:2020 FCC 15.109(g):2020	ANSI C63.4:2014
ICES-003:2016 updated April 2017	ANSI C63.4:2014
VCCI-CISPR 32:2016	CISPR 32:2015

Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	
Harmonic Current Emissions	Yes	Pass	
Voltage Fluctuations and Flicker	Yes	Pass	

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

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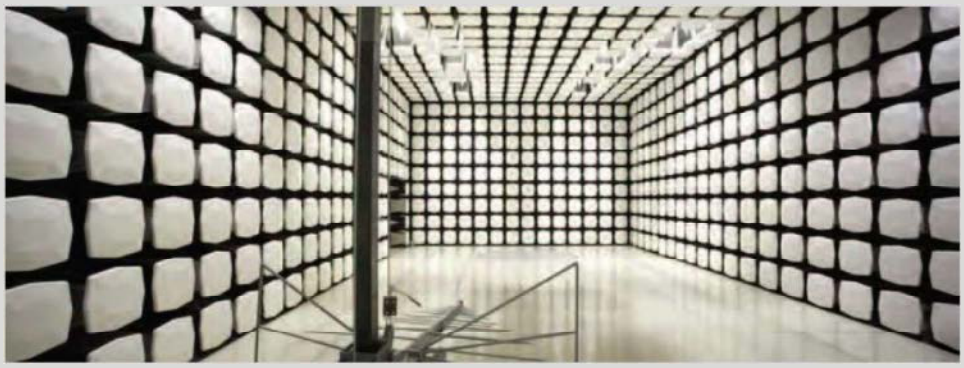
Seagate Technology LLC

STT006

Report: SEAG0258, Issue Date: March 16, 2020



NVLAP LAB CODE: 200881-0

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
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Emissions

Standards

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EN 61000-3-2:2014	IEC 61000-3-2:2018
EN 61000-3-3:2013	IEC 61000-3-3:2013 +A1:2017
FCC 15.107:2020 FCC 15.109:2020 FCC 15.109(g):2020	ANSI C63.4:2014
ICES-003:2016 updated April 2017	ANSI C63.4:2014
VCCI-CISPR 32:2016	CISPR 32:2015

Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	
Harmonic Current Emissions	Yes	Pass	
Voltage Fluctuations and Flicker	Yes	Pass	

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

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Ref. Certif. No.

DE 3 - ITAV404

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Disk drives Solid State Drive
Name and address of the applicant	**Seagate Technology LLC** 1280 Disc Drive Shakopee, MN 55379-1863 USA
Name and address of the manufacturer	Seagate Technology LLC 1280 Disc Drive, Shakopee, MN 55379-1863, USA
Name and address of the factory	Seagate Technology LLC 1280 Disc Drive, Shakopee, MN 55379-1863, USA Kaifa Technology Malayasia Sdn Bhd No 4 & 6, Jalan Istimewa 2, Taman Perindustrian Cemerlang, 81800 Ulu Tiram, MALAYSIA
Ratings and principal characteristics	Input Voltage: 5 VDC / 12 VDC Input Current: 0.90 A / 0.30 A (STT006) 1.00 A / 0.35 A (STT007) Protection Class: III Degree of Protection: 2 Case Temperature: 60 ºC Maximum altitude: 3048 m
Trade mark (if any)	Seagate
Customer's Testing Facility (CTF) Stage used	CTF STAGE 2
Model/type Ref.	STT006, STT007
A sample of the product was tested and found to be in conformity with	IEC 62368-1:2014
as shown in the Test Report Ref. No. which forms part of this certificate	092-72158010A-000

This CB Test Certificate is issued by the National Certification Body

CB 041780 0714 Rev. 00
Date, 2020-05-08

(Adrian Rabago Valenzuela)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

Product Service

Ref. Certif. No.

DE 3 - 503522

IEC SYSTEM FOR MUTUAL RECOGNITION OF TEST CERTIFICATES FOR ELECTRICAL EQUIPMENT (IECEE) CB SCHEME

CB TEST CERTIFICATE

Product	Disk drives Solid State Drive
Name and address of the applicant	**Seagate Technology LLC** 1280 Disc Drive Shakopee, MN 55379-1863 USA
Name and address of the manufacturer	Seagate Technology LLC 1280 Disc Drive, Shakopee, MN 55379-1863, USA
Name and address of the factory	Seagate Technology LLC 1280 Disc Drive, Shakopee, MN 55379-1863, USA Kaifa Technology Malayasia Sdn Bhd No 4 & 6, Jalan Istimewa 2, Taman Perindustrian Cemerlang, 81800 Ulu Tiram, MALAYSIA
Ratings and principal characteristics	Input Voltage: 5 VDC / 12 VDC Input Current: 0.90 A / 0.30 A (STT006) 1.00 A / 0.35 A (STT007) Protection Class: III Degree of Protection: 2 Case Temperature: 60 ºC Maximum altitude: 3048 m
Trade mark (if any)	Seagate
Customer's Testing Facility (CTF) Stage used	CTF STAGE 2
Model/type Ref.	STT006, STT007
A sample of the product was tested and found to be in conformity with	IEC 60950-1:2005 IEC 60950-1:2005/AMD1:2009 IEC 60950-1:2005/AMD2:2013
as shown in the Test Report Ref. No. which forms part of this certificate	092-72158010B-000

This CB Test Certificate is issued by the National Certification Body

CB 041780 0713 Rev. 00
Date, 2020-05-08

(Adrian Rabago Valenzuela)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

Product Service

EU Declaration of Conformity

Product Safety and EMC Compliance

The product(s) meets the requirements of The Electromagnetic Compatibility (EMC) Directive 2014/30/EU by application of the following standards:

EN 55032:2012	Electromagnetic compatibility of multimedia equipment — Emission requirements – class B.
EN55024:2010	
EN55035:2017	Information Technology Equipment – Immunity Characteristics – Limits and Methods of Measurement
EN61000-3-2:2014	Limits for Harmonic Current Emissions (Equipment Input Current ≤16 Amps Per Phase)
EN61000-3-3:2013	Limitation of Voltage Changes, Voltage Fluctuations and Flicker in Low-Voltage Supply Systems for Equipment with Rated Current ≤16 Amps Per Phase

The product(s) meets the requirements of The Low Voltage Directive (LVD) 2014/35/EU by application of the following standards:

EN 62368-1:2014	Audio/video, information and communication technology equipment - Part 1: Safety requirements (IEC 62368-1:2014, Modified)

EN 60950-1:2006 /A11:2009 /A1:2010 /A12:2011/A2:2013 Information Technology Equipment - Safety- (Second Edition) Part 1: General Requirements

Product Environmental Compliance, EU/China RoHS Declaration of Conformity

Conformity with Harmonized Standards/Technical Specifications:

1. Directive 2011/65/EU RoHS "Recast" (RoHS 2) as amended by Directive (EU) 2015/863 and further amended by Directive 2018/739 and Directive 2018/740
   EN 50581:2012
2. Management Methods for Controlling Pollution by Electronic Information Products, Ministry of Information Industry Order No. 39 (China RoHS)
3. Management Methods for the Restriction of the Use of Hazardous Substances in electrical and Electronic Products, Ministry of Industry and Information Technology Order No. 32 effective July 1, 2016 (China RoHS 2)
4. Joint JEDEC/ECA Standard, Definition of "Low-Halogen" for Electronic Products, JS709B

Seagate products rely on the following RoHS 2 exemptions for compliance:

6(a)-I	Lead as an alloying element in steel for machining purposes containing up to 0.35% lead by weight and in batch hot dip galvanised steel components containing up to 0.2% lead by weight
6(b)-II	Lead as an alloying element in aluminum for machining purposes up to 0.4% lead by weight
6c	Copper alloy up to 0.4% lead by weight
7a	Lead in high melting temperature type solders (i.e. lead-based solder alloys containing 85 % by weight or more lead
7(c)-I	Electrical and electronic components containing lead in a glass or ceramic other than dielectric ceramic in capacitors (e.g. piezoelectronic devices) or in a glass or ceramic matrix compound

Due Diligence

For parts and materials in Seagate products procured from external suppliers, we rely on the representations of our suppliers regarding the presence of RoHS 2 substances in these parts and materials. Our supplier contracts require compliance with our chemical substance restrictions, and our suppliers document their compliance with our requirements by providing material content declarations for all parts and materials for Seagate products. Current supplier declarations include disclosure of any substances regulated by RoHS 2 in such parts or materials.

Seagate also has internal systems in place to ensure ongoing compliance and all laws and regulations. These systems include standard operating procedures that ensure that product safety, EMC and environmental compliance requirements are followed and an internal auditing process to ensure compliance with all standard operating procedures.

Year to Begin Affixing Mark: 2018

Manufacturer's Name:	Seagate Technology, LLC
Manufacturer's Address:	47488 Kato Road Fremont, California 94538 U.S.A.
European Contact:	Director of Operations Seagate Technology (Netherlands) B.V. Tupolevlaan 105, 1119 NB Schiphol – Rijk The Netherlands
Type of Equipment:	Solid State Drive
Product Name: (Internal):	**(LangeBP-single board)**
Regulatory Model Number(s):	**STT006**

Seagate Models:

XS3840LE70124, XS3840LE70134, XS3840LE70144, XS3840LE70154, XS3840SE70124, XS3840SE70134, XS3840SE70144, XS3840SE70154, XS3840SE70084, XS3840SE70094, XS3840SE70104, XS3840SE70114, XS3200LE70084, XS3200LE70094, XS3200LE70104, XS3200LE70114, XS1920LE70124, XS1920LE70134, XS1920LE70144, XS1920LE70154, XS1920SE70124, XS1920SE70134, XS1920SE70144, XS1920SE70154, XS1920SE70084, XS1920SE70094, XS1920SE70104, XS1920SE70114, XS1600LE70084, XS1600LE70094, XS1600LE70104, XS1600LE70114, XS1600ME70084, XS1600ME70094, XS1600ME70104, XS1600ME70114, XS960SE70084, XS960SE70094, XS960SE70104, XS960SE70114, XS960SE70124, XS960SE70134, XS960SE70144, XS960SE70154, XS800LE70084, XS800LE70094, XS800LE70104, XS800LE70114, XS800ME70084, XS800ME70094, XS800ME70104, XS800ME70114, XS400ME70084, XS400ME70094, XS400ME70104, XS400ME70114

This product or products are in conformity with the relevant Union harmonization legislation. This declaration of conformity is issued under the sole responsibility of Seagate Technology LLC.

Date: November 3, 2020 | 07:53:10 PST

DocuSigned by:
Matt Brown
1F02F30F...B4C5...

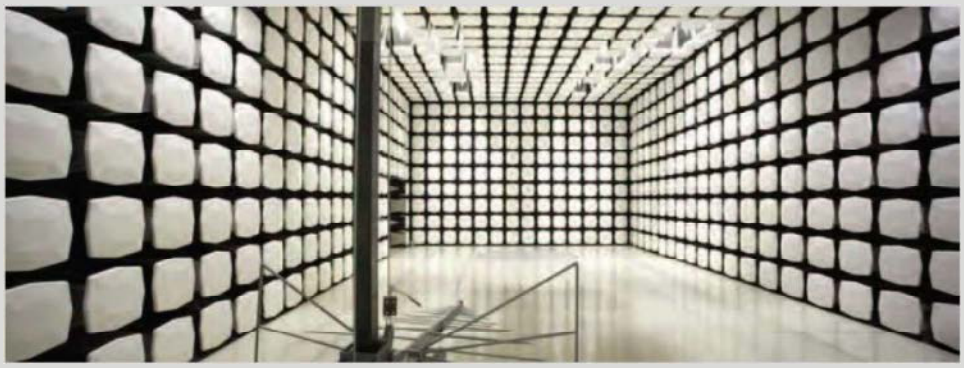
(Signature)

Matthew C. Brown
Vice President
Operations and Technology

Seagate Technology LLC

STT006

Report: SEAG0258, Issue Date: March 16, 2020



NVLAP LAB CODE: 200881-0

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Emissions

Standards

Specification	Method
AS/NZS CISPR 32:2015	AS/NZS CISPR 32:2015
EN 55032:2012/AC:2013	CISPR 32:2015
EN 61000-3-2:2014	IEC 61000-3-2:2018
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VCCI-CISPR 32:2016	CISPR 32:2015

Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	
Harmonic Current Emissions	Yes	Pass	
Voltage Fluctuations and Flicker	Yes	Pass	

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

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CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Immunity

Standards

Specification	Method
EN 55024:2010 EN 55035:2017	IEC 61000-4-2:2008
	IEC 61000-4-3:2010
	IEC 61000-4-4:2012
	IEC 61000-4-5:2014 +A1:2017
	IEC 61000-4-6:2013
	IEC 61000-4-8:2009
	IEC 61000-4-11:2004 + A1:2017

Results

Test Description	Performance Criteria			Comments
	Applied	Standard Specified	Observed Criteria	
Electrostatic Discharge (ESD)	Yes	B	A	
Radiated Immunity	Yes	A	A	
Electrical Fast Transients and Bursts (EFT)	Yes	B	B	
Surge	Yes	B	A	
Conducted Immunity	Yes	A	A	
Magnetic Field Immunity	Yes	A	A	
Voltage Interruptions	Yes	C	C	
Voltage Dips	Yes	B/C	A/B	

Details on the application of the performance criteria, as well as any manufacturer provided performance criteria or acceptable degradation of performance, are all contained within the report.

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

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SEAGATE

Declaration of Conformity

Standards to which conformity is declared:

FCC Part 15B

47 CFR FCC Part 15B: 2019 (Class B)
Information Technology Equipment (ITE) - Limits and methods of measurement

Manufacturer Name: Seagate Technology LLC

Manufacturer Address: (And Importer) 47488 Kato Road
Fremont, California 94538

Type of Equipment : Solid State Drive

Product Model Number : STT006

Seagate Technology LLC hereby declares that the equipment specified above conforms with the protection requirements of the above named Directive(s) and Standards.

Location: Minnesota, USA

(Signature)

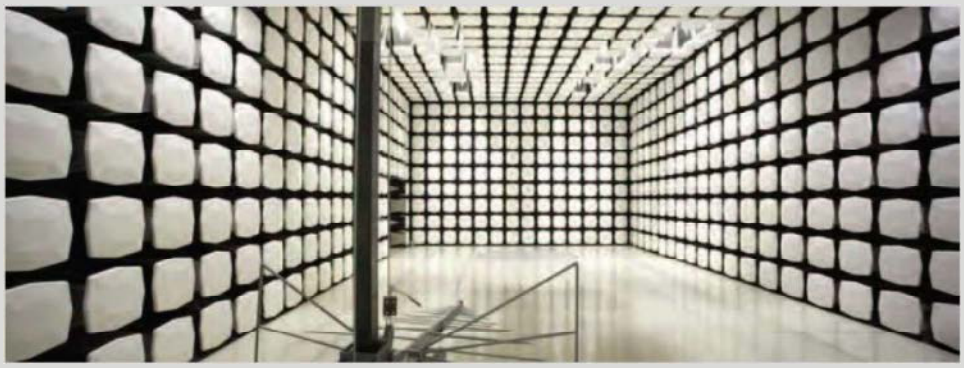
Certificate Date: 30 March, 2020

Gary A. Stigsell
(Full Printed Name)
Sr Project/Program Manager
(position)
952-402-2544
(Phone)

Seagate Technology LLC

STT006

Report: SEAG0258, Issue Date: March 16, 2020



NVLAP LAB CODE: 200881-0

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Emissions

Standards

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Voltage Fluctuations and Flicker	Yes	Pass	

Deviations From Test Standards

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Approved By:

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172C-191D-251B-39D6

방송통신기자재등의 적합등록 필증

Registration of Broadcasting and Communication Equipments

상호 또는 성명 *Trade Name or Registrant*	SEAGATE TECHNOLOGY LLC
기자재명칭(제품명칭) *Equipment Name*	Solid State Drive
기본모델명 *Basic Model Number*	STT006
파생모델명 *Series Model Number*	XS3840LE70124, XS400ME70114, XS400ME70094, XS800ME70114, XS800ME70094, XS800LE70114, XS800LE70094, XS960SE70154, XS960SE70134, XS960SE70114, XS960SE70094, XS1600ME70114, XS400ME70104, XS400ME70084, XS800ME70104, XS800ME70084, XS800LE70104, XS800LE70084, XS960SE70144, XS960SE70124, XS960SE70104, XS960SE70084, XS1600ME70104, XS1600ME70084, XS1600LE70104, XS1600LE70084, XS1920SE70104, XS1920SE70084, XS1920SE70144, XS1920SE70124, XS1920LE70144, XS1920LE70124, XS1600ME70094, XS1600LE70114, XS1600LE70094, XS1920SE70114, XS1920SE70094, XS1920SE70154, XS1920SE70134, XS1920LE70154, XS1920LE70134, XS3820LE70114, XS3820LE70094, XS3840SE70114, XS3840SE70094, XS3840SE70154, XS3840SE70134, XS3840LE70154, XS3840LE70134, XS3820LE70104, XS3820LE70084, XS3840SE70104, XS3840SE70084, XS3840SE70144, XS3840SE70124, XS3840LE70144
등록번호 *Registration No.*	R-R-STX-STT006
제조자/제조(조립)국가 *Manufacturer/Country of Origin*	SEAGATE TECHNOLOGY LLC / 말레이시아
등록연월일 *Date of Registration*	2020-04-01
기타 *Others*	

위 기자재는 「전파법」 제58조의2 제3항에 따라 등록되었음을 증명합니다.

It is verified that foregoing equipment has been registered under the Clause 3, Article 58-2 of Radio Waves Act.

2020년(Year) 04월(Month) 01일(Day)

국립전파연구원장 

Director General of National Radio Research Agency

※ 적합등록 방송통신기자재는 반드시 **"적합성평가표시"** 를 부착하여 유통하여야 합니다.
위반시 과태료 처분 및 등록이 취소될 수 있습니다.

WTD.2016.12.19

Report No. SEAG0258.1

NRRA Notice 2018-29 (2018.12.24) Test Method for Electromagnetic Compatibility

Applicant Information	Applicant:	Seagate Technology LLC	
	Address:	1280 Disc Drive Shakopee, MN 55379	
	Contact Name:	Curt Propson	
Product Information	Equipment Name:	Hard Disc Drive	
	Model Name:	STT006	
	KCC ID Number	R-R-STX-STT006	
	Manufacturer:	Seagate Technology LLC	
	Manufacturer Address:	1280 Disc Drive Shakopee, MN 55379	
	Origin Country:	Malaysia	
Date(s) of testing		2020-03-10, 2020-03-11, 2020-03-13	
Equipment Class		☐ Class A	☒ Class B
Test Results		☒ PASS	☐ FAIL
Lab Performing the Tests	Element Materials Technology Brooklyn Park Lab 9349 W Broadway Ave. Brooklyn Park, MN 55445 612-638-5136 888-364-2378		

Senior EMC Test Technician: Andrew Rogstad Senior EMC Test Technician: Glen Creuziger EMC Test Technician: Marcelo Aguayo Senior EMC Test Engineer: Dan Haas Senior EMC Test Technician: Dustin Sparks Senior EMC Test Engineer: Kyle McMullen	Department Manager: Eric Brandon

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Emissions

Standards

Specification	Method
KN 32 Class B	KN 32

Technical Requirements for Electromagnetic Compatibility: NRRA Notice 2018-29 (2018.12.24)
Test Methods for Electromagnetic Compatibility: NRRA Notice 2018-128 (2018.12.24)
Notice regarding Conformity Evaluation of Broadcasting and Communication Equipment NRRA Notice 2019-12 (2019.7.24)

Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

Product compliance is the responsibility of the client; therefore, the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test. This report reflects only those tests from the referenced standards shown in the certificate of test. It does not include inspection or verification of labels, identification, marking or user information. As indicated in the Statement of Work sent with the quotation, Element's standard process is to always use the latest published version of the test methods even when earlier versions are cited in the test specification. Issuance of a purchase order was de facto acceptance of this approach. Otherwise, the client would have advised Element in writing of the specific version of the test methods they wanted applied to the subject testing.

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Immunity

Standards

Specification	Method
KN 35	KN 61000-4-2
	KN 61000-4-3
	KN 61000-4-4
	KN 61000-4-5
	KN 61000-4-6
	KN 61000-4-8
	KN 61000-4-11

Technical Requirements for Electromagnetic Compatibility: NRRA Notice 2018-29 (2018.12.24)
Test Methods for Electromagnetic Compatibility: NRRA Notice 2018-128 (2018.12.24)
Notice regarding Conformity Evaluation of Broadcasting and Communication Equipment NRRA Notice 2019-12 (2019.7.24)

Results

Test Description	Performance Criteria			Comments
	Applied	Standard Specified	Observed Criteria	
Electrostatic Discharge (ESD)	Yes	B	A	
Radiated Immunity	Yes	A	A	
Electrical Fast Transients and Bursts (EFT)	Yes	B	A	
Surge	Yes	B	A	
Conducted Immunity	Yes	A	A	
Magnetic Field Immunity	Yes	A	A	
Voltage Interruptions	Yes	C	B	
Voltage Dips	Yes	B/C	A/A	

Details on the application of the performance criteria, as well as any manufacturer provided performance criteria or acceptable degradation of performance, are all contained within the report.

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

Product compliance is the responsibility of the client; therefore, the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test. This report reflects only those tests from the referenced standards shown in the certificate of test. It does not include inspection or verification of labels, identification, marking or user information. As indicated in the Statement of Work sent with the quotation, Element's standard process is to always use the latest published version of the test methods even when earlier versions are cited in the test specification. Issuance of a purchase order was de facto acceptance of this approach. Otherwise, the client would have advised Element in writing of the specific version of the test methods they wanted applied to the subject testing.

Morocco Declaration of Conformity

Nom et adresse du producteur:

Seagate Technology, LLC
47488 Kato Road
Fremont, CA 94538
United States

Cette déclaration de conformité est établie sous la responsabilité exclusive de Seagate Technology LLC

Product/device (product, lot, model or series)

Objet de la declaration..... **Solid State Drive**
Modèle réglementaire..... **STT006(LangeBP single board)**
Type de réglementation ..... **LVD/EMC**
EMC classe ..... **B**
Commerce / Nom du fabricant ..... **Seagate Technology, LLC**

La présente déclaration de conformité est établie sous la seule responsabilité du producteur

L'objet de la déclaration décrit ci-dessus est conforme à (aux) l'arrêté (s).

- *Arrêté du ministre de l'industrie, du commerce, de l'investissement et de l'économie numérique n° 2574-14 du 29 ramadan 1436 (16 juillet 2015) relatif à la compatibilité électromagnétique des équipements*

- *Arrêté du ministre de l'industrie, du commerce, de l'investissement et de l'économie numérique n° 2573-14 du 29 ramadan 1436(16 juillet 2015) relatif au matériel électrique destiné à être employé dans certaines limites de tension*

Références des normes pertinentes appliquées ou des autres spécifications techniques par rapport auxquelles la conformité est déclarée:

SAFETY: NM EN 60950-1 2014

EMC: NM EN 55022 2015
NM EN 55024 2015
NM EN 61000-3-2 2015
NM EN 61000-3-3 2015

Seagate Technology, Fremont, CA USA
Signé par et au nom de

November 1, 1979
date et lieu d'établissement

DocuSigned by:
Matt Brown
194C2...
Signé pour at au nom de Seagate Technology

Matthew Brown
Nom complet Imprimé

Vice President/ Operations and Technology
Position / Titre

Morocco Declaration of Conformity

Name and Address of Producer:

Seagate Technology, LLC
47488 Kato Road
Fremont, CA 94538
United States

This Declaration of Conformity is established under the exclusive responsibility of Seagate Technology LLC

Product/device (product, lot, model or series)
Subject of the declaration ……**Solid State Drive**
Regulatory model ……..**STT006 (LangeBP single board)**
Type of Regulation ……..**LVD/EMC**
EMC class ……**B**
Tradename of manufacturer ……**Seagate Technology, LLC**

This declaration of conformity is drawn up under the sole responsibility of the producer

The object of the declaration described above is in conformity with the order (s)

- *Order of the Minister of Industry, Trade, Investment and Digital Economy No. 2574-14 of 29 Ramadan 1436 (16 July 2015) on electromagnetic compatibility of equipment*

- *Order of the Minister of Industry, Trade, Investment and Digital Economy No. 2573-14 of 29 Ramadan 1436 (16 July 2015) on electrical equipment intended for use within certain voltage limits*

References of relevant standards applied or other technical specifications with respect to which conformity is declared:

SAFETY: NM EN 60950-1 2014

EMC: NM EN 55022 2015
NM EN 55024 2015
NM EN 61000-3-2 2015
NM EN 61000-3-3 2015

Seagate Technology, LLC Fremont, CA USA
Signed by and on behalf of

November 1, 1979
Date and place of establishment

Signed on French version
Signed for and on behalf of Seagate Technology

Matthew Brown
Full name printed

Vice President/ Operation and Technology
Position/Title

ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ
ДЕКЛАРАЦИЯ О СООТВЕТСТВИИ

Заявитель ОБЩЕСТВО С ОГРАНИЧЕННОЙ ОТВЕТСТВЕННОСТЬЮ "Р-ГРУПП" по договору уполномоченного изготовителем лица № б/н от 11.05.2020, ОГРН: 1157746642580, Сведения о государственной регистрации: Зарегистрировано Межрайонной инспекцией Федеральной налоговой службы № 46 по городу Москве от 16 июля 2015 года

Адрес места нахождения: 123112, РОССИЯ, город Москва, Пресненская набережная, дом 10, офис537;
Адрес места осуществления деятельности: 123112, РОССИЯ, город Москва, Пресненская набережная, дом 10, офис 425. Телефон: +79261705302, E-mail: info@rgrouprus.com

в лице Генерального директора Беловой Натальи Александровны

заявляет, что Твердотельный накопитель торговой марки SEAGATE, модели STT006

изготовитель: «Seagate Technology LLC», адрес: Соединенные Штаты, 47488 Kato Road, Fremont, CA 94538(завод-изготовитель: «KAIFA TECHNOLOGY MALAYSIA SDN. BHD.»,адрес: Малайзия, NO. 4 & 6, JALAN ISTIMEWA 2, TAMAN PERINDUSTRIAN CEMERLANG, 81800 ULU TIRAM, JOHOR)
Код ТН ВЭД 8471 70 980 0
Директива 2014/30/EU ЕВРОПЕЙСКОГО ПАРЛАМЕНТА И СОВЕТА от 26 февраля 2014 г. «О гармонизации законодательств Государств-членов по электромагнитной совместимости»; Директива 2011/65/EU ЕВРОПЕЙСКОГО ПАРЛАМЕНТА И СОВЕТА от 08 июня 2011 г. «Об ограничении использования определенных опасных веществ в электрическом и электронном оборудовании».
Серийный выпуск.

соответствует требованиям

ТР ТС 020/2011 «Электромагнитная совместимость технических средств»;ТР ТС 037/2016 «Об ограничении применения опасных веществ в изделиях электроники и радиоэлектроники»

Декларация о соответствии принята на основании

Протоколы испытаний № SEAG0258,от 16.03.2020, выдан NVLAP LAB Testing,№ 20C0429от 15.05.2020, выдан Environmental Monitoring and Technologies, Inc.; сертификат соответствия системы менеджмента качества:ISO 9001:2015 №CN05/31265от 09.11.2019, выдан SGS United Kingdom Ltd.; технический файл, содержащий доказательства соответствия продукции требованиям технического регламента; договор уполномоченного изготовителем лица № б/н от 11.05.2020; техническое досье, состоящее из документов, содержащих доказательства соответствия продукции требованиям регламента в соответствии с ГОСТ EN 50581-2016 «Техническая документация для оценки электрических и электронных изделий относительно ограничения использования опасных веществ;
Схема декларирования – 1д

Дополнительная информация

Условия хранения: температура от -40°C до 85 °C; относительная влажность: от 5% до 95%;
Условия эксплуатации: температура от 0 °C до 70 °C; относительная влажность: от 5 % до 95%;
Срок службы: 5 лет;
Обозначение и наименование стандартов (см. Приложение №1 лист 1).

Декларация о соответствии действительна с даты регистрации по 14.06.2025 включительно

(подпись)

М.П

Белова Наталья Александровна

(инициалы и фамилия руководителя организации-заявителя или физического лица, зарегистрированного в качестве индивидуального предпринимателя)

Сведения о регистрации декларации о соответствии:
Регистрационный номер декларации о соответствии: ЕАЭС N RU Д-US.PA01.B.49669/20
Дата регистрации декларации о соответствии: 15.06.2020

ЕВРАЗИЙСКИЙ ЭКОНОМИЧЕСКИЙ СОЮЗ

Приложение №1 лист 1

К декларации о соответствии ЕАЭС N RU Д-US.PA01.B.49669/20

Сведения о национальных стандартах (сводах правил), применяемых на добровольной основе для соблюдения требований технических регламентов

Обозначение национального стандарта или свода правил	Наименование национального стандарта или свода правил	Подтверждение требованиям национального стандарта или свода правил
ГОСТ 30804.3.2-2013 (IEC 61000-3-2:2009)	Совместимость технических средств электромагнитная. Эмиссия гармонических составляющих тока техническими средствами с потребляемым током не более 16 А (в одной фазе). Нормы и методы испытаний	разделы 5 и 7
ГОСТ 30804.3.3-2013 (IEC 61000-3-3:2008)	Совместимость технических средств электромагнитная. Ограничение изменений напряжения, колебаний напряжения и фликера в низковольтных системах электроснабжения общего назначения. Технические средства с потребляемым током не более 16 А (в одной фазе), подключаемые к электрической сети при несоблюдении определенных условий подключения. Нормы и методы испытаний	раздел 5
ГОСТ 30805.22-2013 (CISPR 22:2006)	Совместимость технических средств электромагнитная. Оборудование информационных технологий. Радиопомехи индустриальные. Нормы и методы измерений	разделы 4 - 6
ГОСТ EN50581-2016	Техническая документация для оценки электрических и электронных изделий относительно ограничения использования опасных веществ	

Белова Наталья Александровна

(подпись) (Ф.И.О. заявителя)

М.П.

CERTIFICATE OF COMPLIANCE

Certificate Number	E145123
Report Reference	E145123-A6008-UL
Issue Date	2020-MARCH-26

Issued to: SEAGATE TECHNOLOGY L L C
1280 DISC DR
SHAKOPEE MN 55379-1863

This certificate confirms that representative samples of

COMPONENT - INFORMATION TECHNOLOGY EQUIPMENT INCLUDING ELECTRICAL BUSINESS EQUIPMENT.

COMPONENT - AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT.

Solid State Drive. STT006, STT007.

Have been investigated by UL in accordance with the component requirements in the Standard(s) indicated on this Certificate. UL Recognized components are incomplete in certain constructional features or restricted in performance capabilities and are intended for installation in complete equipment submitted for investigation to UL LLC.

Standard(s) for Safety: UL 60950-1 and CAN/CSA C22.2 No. 60950-1-07, Information Technology Equipment - Safety - Part 1: General Requirements.

Additional Information: See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Recognized Component Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Recognized Component Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Recognized Component Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

CERTIFICATE OF COMPLIANCE

Certificate Number	E145123
Report Reference	E145123-A6007-UL
Issue Date	2020-MARCH-26
Issued to:	SEAGATE TECHNOLOGY L L C 1280 DISC DR SHAKOPEE MN 55379-1863
This certificate confirms that representative samples of	COMPONENT - AUDIO/VIDEO, INFORMATION AND COMMUNICATION TECHNOLOGY EQUIPMENT. COMPONENT - INFORMATION TECHNOLOGY EQUIPMENT INCLUDING ELECTRICAL BUSINESS EQUIPMENT. Solid State Drive. STT006, STT007. Have been investigated by UL in accordance with the Standard(s) indicated on this Certificate.
Standard(s) for Safety:	UL 62368-1 and CAN/CSA C22.2 No. 62368-1-14, Audio/video, information and communication technology equipment Part 1: Safety requirements.
Additional Information:	See the UL Online Certifications Directory at https://iq.ulprospector.com for additional information.

This *Certificate of Compliance* does not provide authorization to apply the UL Mark. Only the UL Follow-Up Services Procedure provides authorization to apply the UL Mark.

Only those products bearing the UL Mark should be considered as being UL Certified and covered under UL's Follow-Up Services.

Look for the UL Certification Mark on the product.

Bruce Mahrenholz, Director North American Certification Program

UL LLC

ZERTIFIKAT ◆ CERTIFICATE ◆ 認證證書 ◆ СЕРТИФИКАТ ◆ CERTIFICADO ◆ CERTIFICAT

TÜV SÜD Product Service

CERTIFICATE

No. B 041780 0712 Rev. 00

Holder of Certificate: **Seagate Technology LLC**
1280 Disc Drive
Shakopee, MN 55379-1863
USA

Certification Mark:

Product: **Disk drives**
Disc Drive (Information Technology Equipment)

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 092-72144112-300

Valid until: 2020-12-20

Date, 2020-05-08 (Adrian Rabago Valenzuela)

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A4 / 07.17

Product Service

CERTIFICATE

No. B 041780 0712 Rev. 00

Model(s):

Regulatory Models (Seagate 1200.2 SSD Family):

2.5 inch models:
STR004, STR005

1.8 inch model:
STR006

Regulatory Models (Seagate 1200 SSD Drive Family):

2.5 inch models:
ST800FM0013, ST800FM0023, ST800FM0163, ST800FM0153, ST800FM0033, ST400FM0013, ST400FM0033, ST400FM0223, ST400FM0213, ST200FM0013, ST200FM0033, ST800FM0043, ST800FM0053, ST800FM0063, ST400FM0053, ST400FM0073, ST200FM0053, ST200FM0073

1.8 inch models:
ST400FM0023, ST400FM0043, ST200FM0023, ST200FM0043, ST100FM0023, ST100FM0043, ST400FM0063, ST400FM0083, ST200FM0063, ST200FM0083, ST100FM0063, ST100FM0083, ST100FM0093, ST200FM0093, ST400FM0093, ST100FM0103, ST200FM0103, ST400FM0103, ST100FM0113, ST200FM0113, ST400FM0113, ST100FM0123, ST200FM0123, ST400FM0123

Regulatory Models (SSD Family):
STA003, STA004, STA010, STR003, STR011, STL001, STR010

Regulatory Models (Seagate Jofa SSD Family):
STA008, STA009

Regulatory Models:
STT004, STT005

Regulatory Models:
STT006, STT007

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Product Service

CERTIFICATE

No. B 041780 0712 Rev. 00

PARAMETERS

Rated Input Voltage:

Regulatory Models (Seagate 1200.2 SSD Family):
2.5 inch models: 5 VDC / 12 VDC
1.8 inch model: 3.3 VDC / 5 VDC

Regulatory Models (Seagate 1200 SSD Drive Family):
2.5 inch models: 5 VDC / 12 VDC
1.8 inch models: 3.3 VDC / 5 VDC

Regulatory Models (SSD Family):
STA003: 3.3 VDC
STA004: 12 VDC
STA010 240 GB and 480 GB: 5 VDC
STA010 960 GB, 1920 GB, 3840 GB: 5 VDC and 12 VDC
STR003: 12 VDC
STR011: 3.3 VDC
STL001: 3.3 VDC
STR010: 12 VDC

Regulatory Models (Seagate Jofa SSD Family):
STA008: 5 VDC / 12 VDC
STA009: 5 VDC / 12 VDC

Regulatory Models:
STT004: 5 VDC / 12 VDC
STT005: 5 VDC / 12 VDC

Regulatory Models:
STT006: 5 VDC / 12 VDC
STT007: 5 VDC / 12 VDC

Rated Input Current:

Regulatory Models (Seagate 1200.2 SSD Family):
2.5 inch models: 0.95 A / 0.60 A (STR005), 1.0 A / 0.95 A (STR004)
1.8 inch model: 1.65 A / 1.50 A

Regulatory Models (Seagate 1200 SSD Drive Family):
2.5 inch models: 0.7 A / 0.4 A
1.8 inch models: 0.7 A / 0.85 A

Regulatory Models (SSD Family):
STA003: 2.50 A
STA004 Solid State Drive: 1.0 A
STA010 Solid State Drive 240 GB and 480 GB: 0.80 A
STA010 Solid State Drive 960 GB, 1920 GB, 3840 GB: 1.00 A and 0.05 A
STR003: 1.04 A
STR011: 2.5 A
STL001: 2.5 A
STR010: 1.04 A

Regulatory Models (Seagate Jofa SSD Family):
STA008: 0.80 A / 0.30 A
STA009: 0.80 A / 0.45 A

Regulatory Models:
STT004: 0.90 A / 0.30 A
STT005: 1.00 A / 0.35 A

Regulatory Models:
STT006: 0.90 A / 0.30 A
STT007: 1.00 A / 0.35 A

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Product Service

CERTIFICATE

No. B 041780 0712 Rev. 00

Protection Class:	Class III
Degree of Protection:	IPX0
Temperature:	5°C to 60°C for Seagate 1200.2 and Seagate 1200 SSD Families 0°C to 70°C for STA003, STA004, STA010, STR003, STR011, STL001, STR010, STA008, STA009, STT004, STT005, STT006, STT007
Altitude of Operation:	Up to 3048 m

Conditions of Acceptability:

1. Disc drives are to be supplied by a reliable SELV power supply.
2. Suitable enclosure (fire/mechanical) to be provided/evaluated when disc drive is installed in the end use product.
3. Proper air flow should be considered in the end product to maintain maximum case temperature of 60°C for Seagate 1200.2 and Seagate 1200 SSD Families, STT004, STT005.
4. Proper air flow should be considered in the end product to maintain maximum case temperature of 70°C for STA003, STA004, STA010, STR003, STR011, STL001, STR010, STA008, STA009 models.

Tested according to: EN 60950-1:2006/A2:2013

Production Facility(ies): 041780, 096907

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

TÜV®

Product Service

CERTIFICATE

No. B 041780 0711 Rev. 00

Holder of Certificate: **Seagate Technology LLC**
1280 Disc Drive
Shakopee, MN 55379-1863
USA

Certification Mark:

Product: **Disk drives**

The product was tested on a voluntary basis and complies with the essential requirements. The certification mark shown above can be affixed on the product. It is not permitted to alter the certification mark in any way. In addition the certification holder must not transfer the certificate to third parties. See also notes overleaf.

Test report no.: 092-72144455-300

Valid until: 2025-05-05

Date, 2020-05-07 (Adrian Rabago Valenzuela)

TÜV SÜD Product Service GmbH • Certification Body • Ridlerstraße 65 • 80339 Munich • Germany

Product Service

CERTIFICATE

No. B 041780 0711 Rev. 00

Model(s):

Regulatory Models: STR004, STR005, STR006, ST800FM0013, ST800FM0043, ST800FM0023, ST800FM0163, ST800FM0153, ST800FM0073, ST800FM0033, ST800FM0063, ST400FM0013, ST400FM0053, ST400FM0033, ST400FM0223, ST400FM0213, ST400FM0073, ST400FM0113, ST400FM0093, ST400FM0123, ST400FM0103, ST200FM0013, ST200FM0053, ST200FM0033, ST200FM0073, ST200FM0113, ST200FM0093, ST200FM0123, ST200FM0103, ST100FM0113, ST100FM0093, ST100FM0123, ST100FM0103, ST400FM0023, ST400FM0063, ST400FM0043, ST400FM0083, ST200FM0023, ST200FM0063, ST200FM0043, ST200FM0083, ST100FM0023, ST100FM0063, ST100FM0043, ST100FM0083, STA003, STA004, STA008, STA009, STA010, STL001, STR010, STR003, STR011, STT004, STT005, STT006, STT007

Parameters:

Rated Input Voltage:	See below for inputs to specific models
Rated Frequency:	See below for inputs to specific models
Rated Input Current:	See below for inputs to specific models
Protection Class:	III
Degree of Protection:	IPX0

Regulatory Models (1200.2 SSD family):
STR004: +5Vdc, 1.0A / +12Vdc, 0.95A
STR005: +5Vdc, 0.95A / +12Vdc, 0.60A
STR006: +3.3Vdc, 1.65A / +5Vdc, 1.50A

Regulatory Models (1200 SSD family), model variations:
1.8 inch models: +3.3Vdc, 0.70A / +5Vdc, 0.85A
2.5 inch models: +5Vdc, 0.70A / +12Vdc, 0.40A

Regulatory Models STT004, STT005:
STT004: +5Vdc, 0.90A / +12Vdc, 0.30A
STT005: +5Vdc, 1.00A / +12Vdc, 0.35A

Product Service

CERTIFICATE

No. B 041780 0711 Rev. 00

Regulatory Models (SSD Series):

STA003: +3.3Vdc, 2.5 A

STA004: +12Vdc, 1.0 A

STA008: +5Vdc, 0.80A / +12Vdc, 0.30A

STA009: +5Vdc, 0.80A / +12Vdc, 0.45A

STA010: +5Vdc, 0.80A (240, 480 GB),
+5Vdc, 1.0A; +12Vdc, 0.05A (960, 1,920, 3,840 GB)

STL001: +3.3Vdc, 2.5 A

STR010: +12Vdc, 1.04 A

Regulatory Models:

STR003: +12Vdc, 1.04A

STR011: +3.3Vdc, 2.50A

STT006: 5 VDC / 12 VDC
0.9 A / 0.30 A

STT007: 5 VDC / 12 VDC
1.0 A / 0.35 A

Conditions of Acceptability:

1. Solid State Devices are to be supplied by a reliably SELV power supply.
2. Suitable enclosure (fire/mechanical) to be provided/evaluated when disc drive is installed in the end use product.
3. Solid State Devices were evaluated with a fan supplying 41 CFM air flow. Proper air flow should be considered in the end use product to maintain maximum case temperature of 60°C.

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No. B 041780 0711 Rev. 00

Model #	Capacity/GB	Interface	Disc / Heads	Cache (GB)	Part Number	SED Enabled	FIPS Label	Board Type
2.5" Managed Life								
ST800FM0013	800	SAS	N/A	8	1D3272-XXX	No	No	MACALLAN
ST800FM0023	800	SAS	N/A	8	1EX212-XXX	Yes	No	MACALLAN
ST800FM0163	**800**	**SAS**	**N/A**	**8**	**1VP282-XXX**	**No**	**No**	**MACALLAN**
ST800FM0153	800	SAS	N/A	8	1V1282-XXX	Yes	No	MACALLAN
ST800FM0033	800	SAS	N/A	8	1EX222-XXX	Yes	Yes	MACALLAN
ST400FM0013	400	SAS	N/A	4	1D3262-XXX	No	No	DALWHINNIE
ST400FM0033	400	SAS	N/A	4	1EW212-XXX	Yes	No	DALWHINNIE
ST400FM0223	**400**	**SAS**	**N/A**	**4**	**1VP272-XXX**	**No**	**No**	**DALWHINNIE**
ST400FM0213	400	SAS	N/A	4	1V1272-XXX	Yes	No	DALWHINNIE
ST200FM0013	200	SAS	N/A	4	1D3252-XXX	No	No	DALWHINNIE
ST200FM0033	200	SAS	N/A	4	1EV212-XXX	Yes	No	DALWHINNIE
2.5" Usage Based								
ST800FM0043	800	SAS	N/A	8	1GD272-XXX	No	No	MACALLAN
ST800FM0053	800	SAS	N/A	8	1GM272-XXX	Yes	No	MACALLAN
ST800FM0063	800	SAS	N/A	8	1GP272-XXX	Yes	Yes	MACALLAN
ST400FM0053	400	SAS	N/A	4	1GD262-XXX	No	No	DALWHINNIE
ST400FM0073	400	SAS	N/A	4	1GM262-XXX	Yes	No	DALWHINNIE
ST200FM0053	200	SAS	N/A	4	1GD252-XXX	No	No	DALWHINNIE
ST200FM0073	200	SAS	N/A	4	1GM252-XXX	Yes	No	DALWHINNIE
1.8" Managed Life								
ST400FM0023	400	SAS	N/A	4	1D4262-XXX	No	No	TALISKER
ST400FM0043	400	SAS	N/A	4	1F1212-XXX	Yes	No	TALISKER
ST200FM0023	200	SAS	N/A	4	1D4252-XXX	No	No	TALISKER
ST200FM0043	200	SAS	N/A	4	1EZ212-XXX	Yes	No	TALISKER
ST100FM0023	100	SAS	N/A	4	1D4242-XXX	No	No	TALISKER
ST100FM0043	100	SAS	N/A	4	1EY212-XXX	No	No	TALISKER
1.8" Usage Based								
ST400FM0063	400	SAS	N/A	4	1GE262-XXX	No	No	TALISKER
ST400FM0083	400	SAS	N/A	4	1GN262-XXX	Yes	No	TALISKER
ST200FM0063	200	SAS	N/A	4	1GE252-XXX	No	No	TALISKER
ST200FM0083	200	SAS	N/A	4	1GN252-XXX	Yes	No	TALISKER
ST100FM0063	100	SAS	N/A	4	1GE242-XXX	No	No	TALISKER
ST100FM0083	100	SAS	N/A	4	1GN242-XXX	No	No	TALISKER
HE Usage Based								
ST100FM0093	100	SAS	N/A	4	1GX242-XXX	No	No	DALWHINNIE
ST200FM0093	200	SAS	N/A	4	1GX252-XXX	No	No	DALWHINNIE
ST400FM0093	400	SAS	N/A	8	1GX262-XXX	No	No	MACALLAN
ST100FM0103	100	SAS	N/A	4	1GY242-XXX	Yes	No	DALWHINNIE
ST200FM0103	200	SAS	N/A	4	1GY252-XXX	Yes	No	DALWHINNIE
ST400FM0103	400	SAS	N/A	8	1GY262-XXX	Yes	No	MACALLAN
HE Managed Life								
ST100FM0113	100	SAS	N/A	4	1GZ242-XXX	No	No	DALWHINNIE
ST200FM0113	200	SAS	N/A	4	1GZ252-XXX	No	No	DALWHINNIE
ST400FM0113	400	SAS	N/A	8	1GZ262-XXX	No	No	MACALLAN
ST100FM0123	100	SAS	N/A	4	1H1242-XXX	Yes	No	DALWHINNIE
ST200FM0123	200	SAS	N/A	4	1H1252-XXX	Yes	No	DALWHINNIE
ST400FM0123	400	SAS	N/A	8	1H1262-XXX	Yes	No	MACALLAN
STT004	3200	SAS	N/A	12	STT004	Yes	Yes	NYTRO
STT005	15360	SAS	N/A	12	STT005	Yes	Yes	NYTRO
STT006	3200	SAS	N/A	12	STT006	Yes	Yes	NYTRO
STT007	15360	SAS	N/A	12	SST007	Yes	Yes	NYTRO

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Product Service

CERTIFICATE

No. B 041780 0711 Rev. 00

Tested according to: EN 62368-1:2014/A11:2017

Production Facility(ies): 041780, 096907

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符合性聲明書
Declaration of Conformity

報驗義務人代碼 Code of the applicant	編號 Number
D33027	040620201101

本符合性聲明書應依商品檢驗法規定備齊相關技術文件後始得簽具
Please check all the related technical documents in accordance with the Commodity Inspection Act before signing the form.

報驗義務人：台灣希捷科技股份有限公司(Seagate Technology Taiwan, Ltd.)
Obligatory Applicant

地址：臺北市松山區復興北路 363 號 14 樓 B 室
Address

電話：886-2-2514-2273
Telephone

商品中（英）文名稱：固態磁碟機 SSD
Commodity Name

商品型式（或型號）：
Commodity Type （Model）

STT006: XS3840LE70124, XS3840LE70134, XS3840LE70144, XS3840LE70154, XS3840SE70124, XS3840SE70134, XS3840SE70144, XS3840SE70154, XS3840SE70084, XS3840SE70094, XS3840SE70104, XS3840SE70114, XS3200LE70084, XS3200LE70094, XS3200LE70104, XS3200LE70114, XS1920LE70124, XS1920LE70134, XS1920LE70144, XS1920LE70154, XS1920SE70124, XS1920SE70134, XS1920SE70144, XS1920SE70154, XS1920SE70084, XS1920SE70094, XS1920SE70104, XS1920SE70114, XS1600LE70084, XS1600LE70094, XS1600LE70104, XS1600LE70114, XS1600ME70084, XS1600ME70094, XS1600ME70104, XS1600ME70114, XS960SE70084, XS960SE70094, XS960SE70104, XS960SE70114, XS960SE70124, XS960SE70134, XS960SE70144, XS960SE70154, XS800LE70084, XS800LE70094, XS800LE70104, XS800LE70114, XS800ME70084, XS800ME70094, XS800ME70104, XS800ME70114, XS400ME70084, XS400ME70094, XS400ME70104, XS400ME70114

符合之檢驗標準及版次：CNS 13438/ Complete 2006 Class B/ Section 5 "Marking of presence" of CNS 15663 2013.7)
Standard(s) and version

試驗報告編號：SEAG0258.2(EMC)/ 20C0429(RoHS)
Test Report Number

試驗室名稱及代號：Element Materials Technology (EMC)/ Environmental Monitoring Technologies, Inc. (RoHS)
Testing laboratory name and designation number

SL2-IN-E-1152R

符合性聲明檢驗標識及識別號碼：
The form of the DoC marking appears like this

D33027
RoHS

或
or

D33027
RoHS

茲聲明上述商品符合商品檢驗法符合性聲明之規定，若因違反本聲明書所聲明之內容，願意擔負相關法律責任。
I hereby declare that the listed commodity conforms to Declaration of Conformity requirements stipulated in the Commodity Inspection Act. I agree to take any legal obligations should violations against the Declaration of Conformity occur.

報驗義務人：台灣希捷科技股份有限公司/**Lai Chun Cheong**（簽章）
Obligatory Applicant The Board Chairman of Seagate Technology Taiwan（Signature）

中 華 民 國 109 年 04 月 06 日
DATE (year) (month) (day)

Seagate Technology LLC

STT006

XS1920LE70124, XS1920LE70134, XS1920LE70144, XS1920LE70154, XS3840LE70124, XS3840LE70134, XS3840LE70144, XS3840LE70154, XS960SE70084, XS960SE70094, XS960SE70104, XS960SE70114, XS960SE70124, XS960SE70134, XS960SE70144, XS960SE70154, XS1920SE70124, XS1920SE70134, XS1920SE70144, XS1920SE70154, XS3840SE70124, XS3840SE70134, XS3840SE70144, XS3840SE70154, XS400ME70084, XS400ME70094, XS400ME70104, XS400ME70114, XS800LE70084, XS800LE70094, XS800LE70104, XS800LE70114, XS800ME70084, XS800ME70094, XS800ME70104, XS800ME70114, XS1600LE70084, XS1600LE70094, XS1600LE70104, XS1600LE70114, XS1920SE70084, XS1920SE70094, XS1920SE70104, XS1920SE70114, XS1600ME70084, XS1600ME70094, XS1600ME70104, XS1600ME70114, XS3200LE70084, XS3200LE70094, XS3200LE70104, XS3200LE70114, XS3840SE70084, XS3840SE70094, XS3840SE70104, XS3840SE70114

Report: SEAG0258.2, Issue Date: March 17, 2020

NVLAP LAB CODE: 200881-0

CERTIFICATE OF TEST

Last Date of Test: March 11, 2020
Seagate Technology LLC
EUT: STT006

Emissions

Standards

Specification	Method
CNS 13438:2006 (Complete) Class B	CNS 13438:2006 (Complete)

Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	

Deviations From Test Standards

None

Approved By:

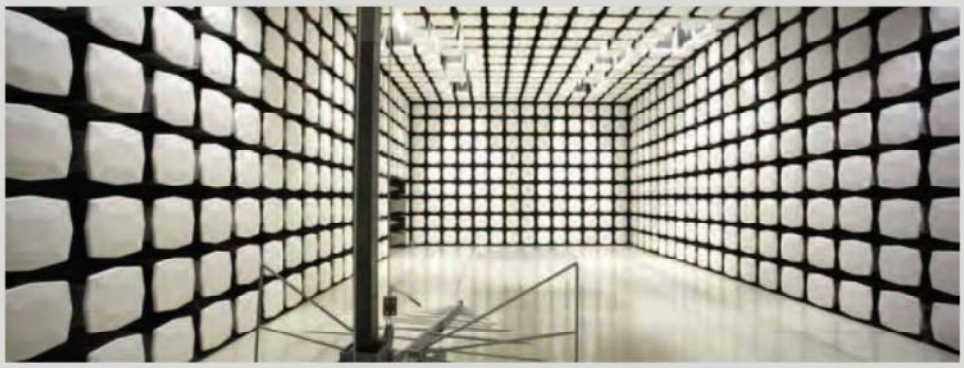
Eric Brandon, Department Manager

Product compliance is the responsibility of the client; therefore, the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test. This report reflects only those tests from the referenced standards shown in the certificate of test. It does not include inspection or verification of labels, identification, marking or user information. As indicated in the Statement of Work sent with the quotation, Element's standard process is to always use the latest published version of the test methods even when earlier versions are cited in the test specification. Issuance of a purchase order was de facto acceptance of this approach. Otherwise, the client would have advised Element in writing of the specific version of the test methods they wanted applied to the subject testing.

Seagate Technology LLC

STT006

Report: SEAG0258, Issue Date: March 16, 2020



NVLAP LAB CODE: 200881-0

CERTIFICATE OF TEST

Last Date of Test: March 13, 2020
Seagate Technology LLC
EUT: STT006

Emissions

Standards

Specification	Method
AS/NZS CISPR 32:2015	AS/NZS CISPR 32:2015
EN 55032:2012/AC:2013	CISPR 32:2015
EN 61000-3-2:2014	IEC 61000-3-2:2018
EN 61000-3-3:2013	IEC 61000-3-3:2013 +A1:2017
FCC 15.107:2020 FCC 15.109:2020 FCC 15.109(g):2020	ANSI C63.4:2014
ICES-003:2016 updated April 2017	ANSI C63.4:2014
VCCI-CISPR 32:2016	CISPR 32:2015

Results

Test Description	Applied	Results	Comments
Radiated Emissions	Yes	Pass	
Radiated Emissions High Frequency	Yes	Pass	
Conducted Emissions	Yes	Pass	
Telecom Conducted Emissions	Yes	Pass	
Harmonic Current Emissions	Yes	Pass	
Voltage Fluctuations and Flicker	Yes	Pass	

Deviations From Test Standards

None

Approved By:

Eric Brandon, Department Manager

Product compliance is the responsibility of the client; therefore, the tests and equipment modes of operation represented in this report were agreed upon by the client, prior to testing. The results of this test pertain only to the sample(s) tested. The specific description is noted in each of the individual sections of the test report supporting this certificate of test. This report reflects only those tests from the referenced standards shown in the certificate of test. It does not include inspection or verification of labels, identification, marking or user information. As indicated in the Statement of Work sent with the quotation, Element's standard process is to always use the latest published version of the test methods even when earlier versions are cited in the test specification. Issuance of a purchase order was de facto acceptance of this approach. Otherwise, the client would have advised Element in writing of the specific version of the test methods they wanted applied to the subject testing.