FCC/IC DFS Test Report

Tested in accordance with
Federal Communications Commission (FCC)
Personal Communications Services
CFR 47, Parts 15.407
&
Industry Canada (IC), RSS-210

* BlackBerry

REPORT NO.: RTS-6058-1408-17_rev1

PRODUCT MODEL NO.: RHA111LW

TYPE NAME: BlackBerry[®] smartphone

FCC ID: L6ARHA110LW

IC: 2503A-RHA110LW

This report supersedes the report RTS-6058-1408-17 dated August 19, 2014.

DATE: August 19, 2014

RTS is accredited according to EN ISO/IEC 17025 by:



592

≅ BlackBerry.	DFS Test Report for the BlackBerry® smartphone Model RHA111LW	
Test Report No. RTS-6058-1408-17_rev1	Date of Test N/A	FCC ID: L6ARHA110LW IC: 2503A-RHA110LW

Rev1:

- 1. Editorial changes in the header.
- 2. Addition of KDB references in section A Scope.

Statement of Performance:

The BlackBerry® smartphone, model RHA111LW, part number CER-59878-001 Rev1-001-00 and accessories perform within the requirements of the test standards when configured and operated per Blackberry's operation instructions.

Declaration:

We hereby certify that:

The test data reported herein is an accurate record of the performance of the sample(s) tested.

The test results are valid for the tested unit (s) only.

The test equipment used was suitable for the tests performed and within manufacturer's published specifications and operating parameters.

The test methods were consistent with the methods described in the relevant standards.

Documented by:	Reviewed by:
Heng Lin Compliance Specialist I	Savtej S. Sandhu Compliance Specialist I
Reviewed and Approved by:	
Masud S. Attayi, P.Eng. Manager, Regulatory Compliance	

≅ BlackBerry.	DFS Test Report for the BlackBerry® smartphone Model RHA111LW	
Test Report No. RTS-6058-1408-17_rev1	Date of Test N/A	FCC ID: L6ARHA110LW IC: 2503A-RHA110LW

Table of Contents

A.	Scope	4
В.	Associated Documents	4
C.	Product Identification	4
D.	Test Results Chart – FCC Part 15, Client Device	5

≅ BlackBerry.	DFS Test Report for the BlackBerry® smartphone Model RHA111LW	
Test Report No. RTS-6058-1408-17_rev1	Date of Test N/A	FCC ID: L6ARHA110LW IC: 2503A-RHA110LW

A. Scope

This report details the results of compliance tests that were performed in accordance with the requirements of:

- FCC CFR 47 Part 15.407, October, 2013
- Industry Canada, RSS-210, Issue 8, December 2010, License-exempt Radio Apparatus
- KDB 905462 D02 UNII DFS Compliance Procedures
- KDB 848637 Guidance for U-NII client devices without radar detection capabilities

B. Associated Documents

1) Test Report RTS-6026-1302-52

C. Product Identification

Manufactured by BlackBerry Limited whose headquarters is located at:

2200 University Ave. E

Waterloo, Ontario

Canada, N2K 0A2

Phone: 519 888 7465 Fax: 519 888 6906

The equipment under test (EUT) was tested at the following location:

RTS Test Facility 440 Phillip Street

Waterloo, Ontario

Canada, N2L 5R9

Phone: 519 888 7465 Fax: 519 888 6906

≅ BlackBerry.	DFS Test Report for the BlackBerry® smartphone Model RHA111LW	
Test Report No.	Date of Test	FCC ID: L6ARHA110LW
RTS-6058-1408-17_rev1	N/A	IC: 2503A-RHA110LW

D. Test Results Chart – FCC Part 15, Client Device

SPECIFICATION		TEST TYPE	Meets	Test Data
FCC CFR 47	IC	ILSTITE	Requirement	APPENDIX
Part 15.407	RSS-210, A9.3	Channel closing transmission time	Yes	See Test report RTS-6026-1302-52_rev1
Part 15.407	RSS-210, A9.3	Channel move time	Yes	See Test report RTS-6026-1302-52 rev1