# **EMI Test Report**

Tested in accordance with
Federal Communications Commission (FCC)
Personal Communications Services
CFR 47, Parts 15, Subpart B
&
Industry Canada (IC), ICES-003



## A division of Research In Motion Limited

**REPORT NO.:** RTS-2671-1006-31

PRODUCT MODEL NO.: RDB71UW

TYPE NAME: BlackBerry® smartphone

FCC ID: L6ARDB70UW IC: 2503A-RDB70UW

**DATE**: June 11, 2010

Copyright 2005-2010

Page 1 of 5

Para Testing Services™	EMI Test Report for the BlackBerry® smartphone Model RDB71UW	
Test Report No. RTS-2671-1006-31		FCC ID: L6ARDB70UW IC: 2503A-RDB70UW

### **Statement of Performance:**

The BlackBerry<sup>®</sup> smartphone, model RDB71UW, part number CER-31896-001 Rev 1 and accessories when configured and operated per RIM's operation instructions, and performs within the requirements of the test standards.

### **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:

Steven Wang

Regulatory Compliance Associate

Steven Wang

Date: June 09, 2010

Reviewed by:

Michael Cino

Regulatory Compliance Associate

Date: June 09, 2010

Reviewed and Approved by:

Masud S. Attayi, P.Eng.

Manager, Regulatory Compliance

Date: June 16, 2010

Copyright 2005-2010 Page 2 of 5

Testing Services™	EMI Test Report for the BlackBerry® smartphone Model RDB71UW	
Test Report No. RTS-2671-1006-31		FCC ID: L6ARDB70UW IC: 2503A-RDB70UW

### **Table of Contents**

A.	Scope	4
	·	
B.	Associated Documents	4
C.	Product Identification	4
D	Summary of Results	5

Copyright 2005-2010 Page 3 of 5

Para Testing Services™	EMI Test Report for the BlackBerry® smartphone Model RDB71UW	
Test Report No. RTS-2671-1006-31		FCC ID: L6ARDB70UW IC: 2503A-RDB70UW

#### A. Scope

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

- FCC CFR 47 Part 15, Subpart B, October 01, 2009 Class B Digital Devices, Unintentional Radiators
- IC ICES-003 Issue 4, February 2004, Class B Digital Devices, Unintentional Radiators

#### **B.** Associated Documents

1) Cetecom Test Report 1-2190-01-12\_10

#### C. Product Identification

Manufactured by Research In Motion Limited whose headquarters is located at:

295 Phillip Street Waterloo, Ontario Canada, N2L 3W8

Phone: 519 888 7465 Fax: 519 888 6906

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

RIM Testing Services EMI test facility 305 Phillip Street Waterloo, Ontario Canada, N2L 3W8

Phone: 519 888 7465 Fax: 519 888 6906

Copyright 2005-2010 Page 4 of 5

Para Testing Services™	EMI Test Report for the BlackBerry® smartphone Model RDB71UW	
Test Report No. RTS-2671-1006-31		FCC ID: L6ARDB70UW IC: 2503A-RDB70UW

## D. Summary of Results

SPECIFICATION		TEST TYPE	Meets Requirement	Test Data
FCC CFR 47	IC	ILSTITIL	Weets Requirement	APPENDIX
Part 15, Subpart B	ICES-003	Conducted AC Line Emission	See Cetecom Test report 1-2190-01-12_10	1
Part 15, Subpart B	ICES-003	Radiated Unintentional Spurious Emissions	See Cetecom Test report 1-2190-01-12_10	2

Copyright 2005-2010 Page 5 of 5