



SIRIM QAS International Sdn Bhd (Company No.: 410334-X)
No.1, Persiaran Dato' Menteri, P.O.BOX 7035, Section 2,
40911 Shah Alam, Selangor Darul Ehsan, Malaysia
Tel.no : 03-55446173 / 55446166
Fax. no: 03-55446185

COPY

TEST REPORT

REPORT NO.: 2011EMC303	PAGE : 1 OF 8
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Applicant : Scalarco Sdn Bhd.
Suite 1208, level 12, Amcorp Tower,
Amcorp Trade Centre, No. 18 Persiaran Barat,
46050, Petaling Jaya, Selangor, Malaysia.

Manufacturer : Scalarco Sdn Bhd.
Suite 1208, level 12, Amcorp Tower,
Amcorp Trade Centre, No. 18 Persiaran Barat,
46050, Petaling Jaya, Selangor, Malaysia.

Product : Super Chip

Reference Standard/
Method of test : Manufacturer Specification

Description of sample : Brand : Zillion

Date received : 31 October 2011
Job no. /Ref. No. : J20111290682
Issued date : 4 November 2011

Approved Signatories


.....
(NORHAYATI BT MD JONIT)
Testing Executive


.....
(SHAIK MOHD JAMALDIN)
Head
RF & EMC Testing Section
SIRIM QAS International Sdn. Bhd.

7.0 CONDITIONS RELATING TO THE USE OF SIRIM QAS INTERNATIONAL TEST REPORT

- 7.1 A Test Report will be issued in respect of Testing Services conducted and shall relate only to the Sample actually tested. SIRIM QAS International makes no warranty whatsoever and the Applicant shall not represent in any manner that any duplication or mass production of the Product is same as the Sample actually tested or that SIRIM QAS International has tested any of the duplicated or mass produced Product.
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- 7.7 In the event the Applicant is found in breach of this provision, SIRIM QAS International, SIRIM and/or other SIRIM's subsidiaries without prejudice to any other right and remedies may take whatever action necessary including but not limited to:
- a) Informing and placing a notice in the media;
 - b) Obtaining an injunction from Court (cost on a solicitor-client basis to be borne by the Applicant);
 - c) Refusing to accept any further Product for Testing Services from the Applicant or whosoever related to the Applicant, whether subsidiary or otherwise;
 - d) Instructing the Applicant to withdraw and recall the advertisement, statement or document in question and advertise a clarification and apology to SIRIM QAS International, SIRIM and/or other SIRIM's subsidiaries twice in a national publication of SIRIM QAS International's choice at the Applicant's sole cost; and
 - e) Informing or lodging a report pertaining the Applicant's Test Report with the relevant authorities.
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- 7.9 If such approval is obtained from the Managing Director of SIRIM QAS International, the Applicant may only include the phrase. "A sample of this product has been tested by SIRIM QAS International... (Test Report No) ... (dated) (for what test) ... (to which standard)" or such similar words which stress that only the Sample was actually tested.
- 7.10 Certified true copies of the Test Report may be issued upon request by the Applicant upon payment of the relevant fee.

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Tested by :		Reviewed by :
Norhayati Bt Md Jonit		Mohd Rizal Ali

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1.0 TEST METHODOLOGY

These measurements were performed in shielded enclosure room according to Manufacturer Specification.

2.0 Test Setup

- 2.1 The EMF measurement was performed according to Manufacturer Specification
- 2.2 The tests were performed in the shielded room.
- 2.3 The measurement was performed in idling mode, calling mode, received mode, and communication mode.
- 2.4 The setup was established between two mobile phones.

3.0 Test Results

The measurement results are shown below.

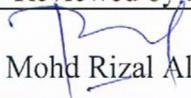
Mode	Reading without Super Chip	Reading with Super Chip	% Reduce
Idling Mode (μ Tesla)	5.09	0.54	89.4
Calling Mode (μ Tesla)	1.29	0.41	68.2
Received Mode (μ Tesla)	2.90	0.76	73.8
Communication Mode (μ Tesla)	1.56	0.33	78.8

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4. TEST INSTRUMENTS

No.	Equipment	Manufacturer	Model	Serial No.
1	Magnetic Field Logger	Radians Innova AB	ML-1	197
2	Mobile Phone	Blackberry	Bold	-

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5.0 TEST PHOTOGRAPHS

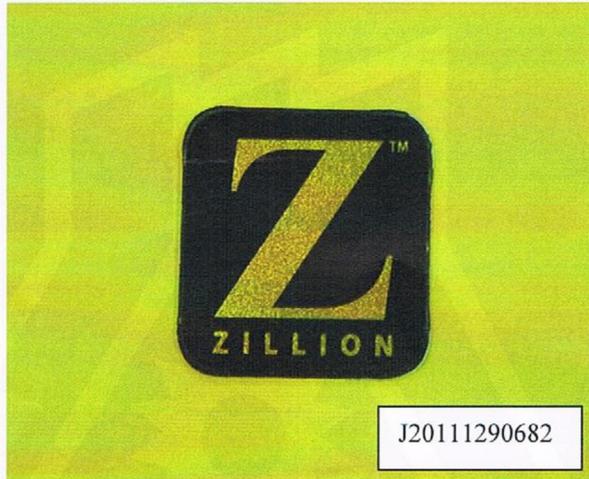


Photo 1 : Front View of Test Sample

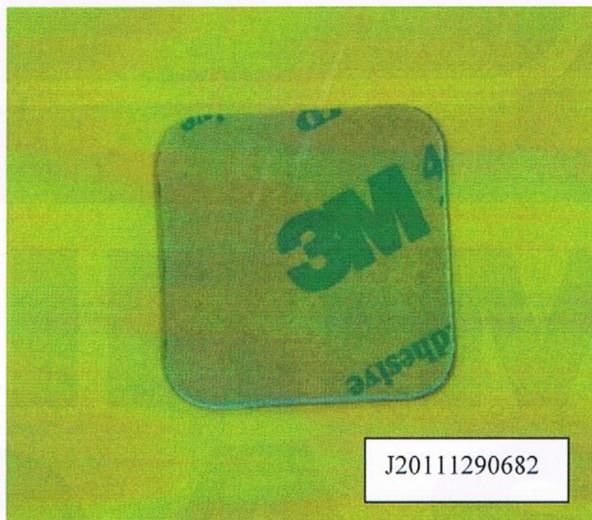
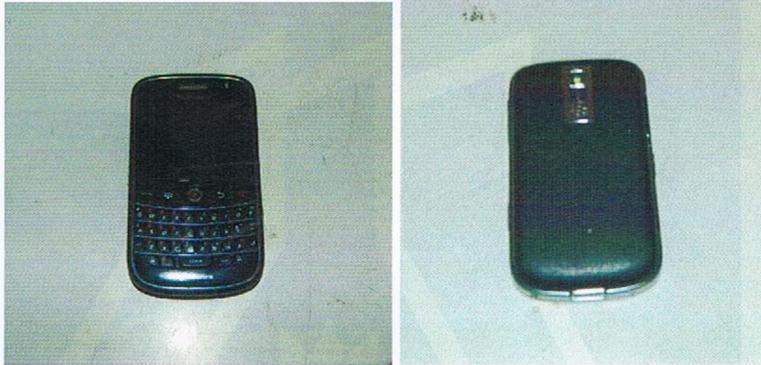


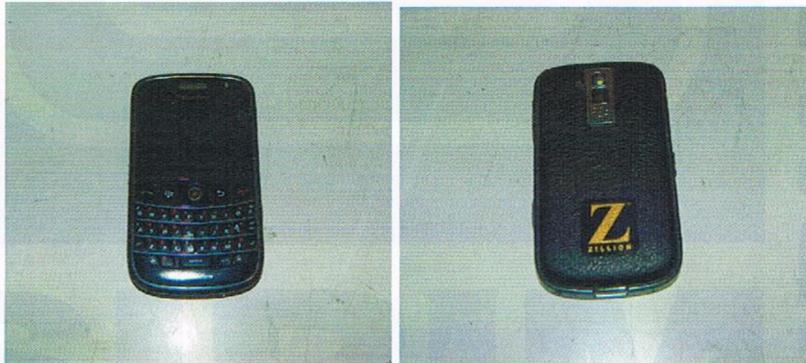
Photo 2 : Rear View of Test Sample

<p>Tested by :</p>		<p>Reviewed by :</p>
<p><i>Norhayati</i> Norhayati Bt Md Jonit</p>		<p><i>Mohd Rizal</i> Mohd Rizal Ali</p>

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Mobile Phone without super chip



Mobile Phone with super chip

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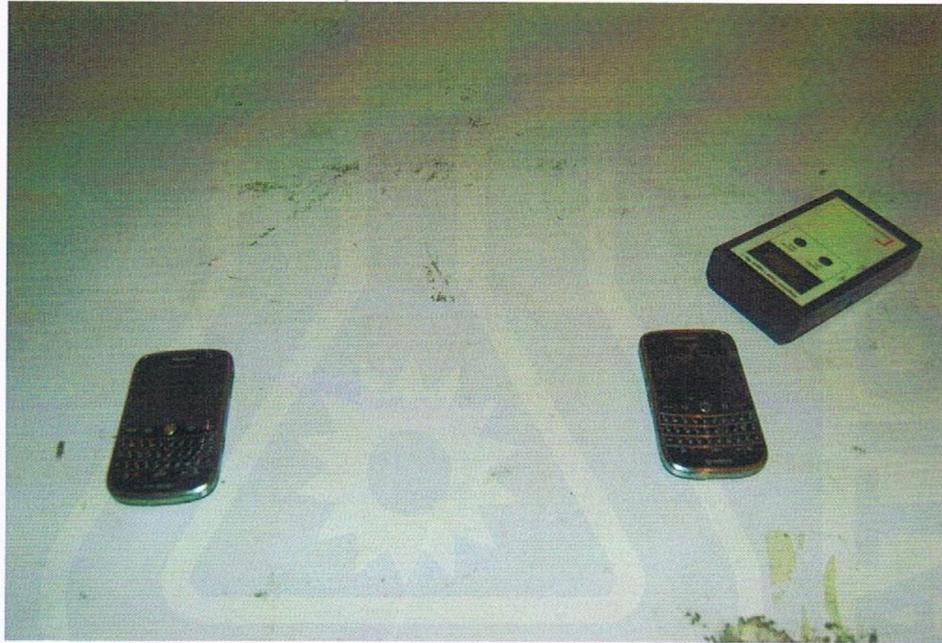
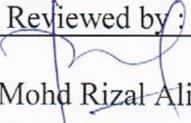


Photo 3 : Test Setup

SIRIM QAS INTERNATIONAL

Tested by :  Norhayati Bt Md Jonit		Reviewed by :  Mohd Rizal Ali
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INTRODUCTION

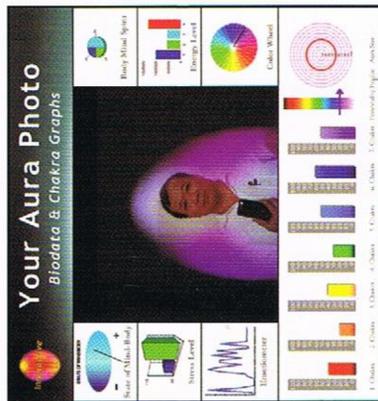


The **Zillion Super Chip** is embedded with an enhanced energy force which creates an oscillating effect. This reduces the electrical resistance in the circuit systems of various appliances, with minimum loss of energy as heat, thereby helping to conserve energy.

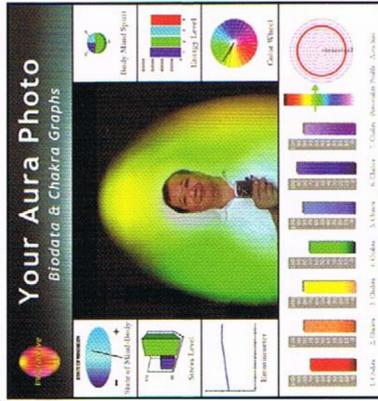
A Super Chip, Brand: Zillion has been tested by **SIRIM QAS Intl.** for EMS Reduction according to Manufacturer Specification
(Test Report No: 2011EMC303 dated 4th November 2011)

TEST RESULTS

AURA TEST



Mobile Phone On Call
Without Zillion Super Chip



Mobile Phone On Call
With Zillion Super Chip



Mobile TV Phone with
Zillion Super Chip



Better reception with
Zillion Super Chip in tunnel

APPLICATION

It is easy and simple to install.
Just remove the sticker behind the chip and paste it on top of the appliance, preferably where the processor is located.

LOCATIONS FOR ZILLION SUPER CHIP

