



GRANT OF EQUIPMENT CERTIFICATION

THE FOLLOWING EQUIPMENT HAS BEEN TESTED
AND CERTIFIED UNDER
INDUSTRY CANADA
RSS-132, ISSUE 2 AND RSS-133, ISSUE 5
RSS-GEN, ISSUE 2, JUNE 2007

CB

Issued By:

CB

MET Laboratories, Inc.

914 W. Patapsco Avenue
Baltimore, Maryland 21230
Laboratory Number: 2043A

Equipment Certification is hereby issued to the Identified Certificate Holder and is VALID ONLY for the equipment identified herein.
La certification du matériel est distribuée à la Société identifiée et est VALIDE SEULEMENT pour l'équipement identifié ci-dessous.
NOT TRANSFERABLE / PAS TRANSMISSIBLE

FILE/CERTIFICATE NUMBER: 321-7-2010-29534

CERTIFICATION NUMBER: IC: 8460A-20100524007

Issued to/Délivré à: Shanghai Simcom Ltd.

Date of Grant: 7/29/2010

Address: Building A, SIM Technology Building, No. 633 Jinzhong Road, Changning, District
Shanghai, China 200335

Nature of Application/Nature d'Application:

Original

Equipment Description/Genre de Matériel:

SIM900B Wireless Module

Equipment Category/Catégorie de Matériel:

Category I

Model Number(s)/Modele

SIM900B

Conducted RF Power or Field Strength/Puissance H.F.:

1.995W, 0.977W

Frequency Range/Bande de Fréquences:

824.2 – 848.8 MHz, 1850.2 – 1909.8 MHz

Bandwidth(s)/ largeurs de bande:

243 kHz, 246 kHz

Emission Designations/Genre D'Émission:

GXW

Antenna Information/ l'information d'antenne:

Connector (with guidance)

Test Lab: SGS-CSTC Standards Technical Services Co., Ltd.; 9/F, 3rd Building, No. 889, Yishan Road, Shanghai, China
Bruce Zhan@sgs.com, Tel: +86-21-61152377;

Test Lab IC Site Number: IC: 8617A-1

Notes: module in mobile-only exposure conditions. Antenna gain including cable loss must not exceed 7.3 dBi in Cellular Band and 9 dBi in the PCS band, for purposes of 2.1091. The antenna installation and operating configurations of this transmitter, including antenna gain and cable loss, must satisfy the MPE categorical exclusion requirements of 2.1091. This device is allowed only for OEM integration into host products. Consumer or end-user installation is not allowed. Compliance of this device in all final host configurations is the responsibility of the Grantee. The antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20 cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter except in accordance with multi-transmitter product guidelines. End-users must be provided with specific information required to satisfy RF exposure compliance for final host devices and installations.

This device also contains functions that are not operational in U.S. and Canada. This filing is only applicable to U.S. and Canada operations.

Certification of equipment means only that the equipment met the requirements of the above noted specification(s). License applications, where applicable to use certified equipment, are acted on accordingly by the issuing office and will depend on the existing radio environment, service and location of operation. This certificate is issued on condition that the holder complies and will continue to comply with requirements and procedures issued by Industry Canada.

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licence nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploration. Le présent certificat est délivré à la condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada.

ISSUED UNDER THE AUTHORITY OF THE MINISTER OF INDUSTRY
PUBLIÉ AVEC L'AUTORISATION DU MINISTRE DES INDUSTRIES

Authorized MET Representative Signature:

Printed: 7/29/2010

Len Knight