



American Certification Body Inc.
6731 Whittier Ave, C110, McLean, VA 22101

January 25, 2013

Our Ref: ATCB013226

SIERRA WIRELESS INC.
13811 Wireless Way
Richmond, BC
Canada
V6A 3A4

Attention: Suzi Lan

Dear Sir/Madame:

ACB, Inc. has reviewed the related documents and is pleased to advise that this application meets Industry Canada's procedural and specification requirements for certification. Copies of the original submission documents should be maintained for 10 years.

The assigned certification number must be shown on each equipment model. This certification identification information may be shown on the equipment model identification plate or on a separate label that shall be indelible and tamper proof. The certification number shall be prefixed with the letters "IC:". The radio equipment is certified as described on the attached certificate(s).

We have notified the Bureau so they may record this equipment in the Department's Radio Equipment List (REL). Please note that certified equipment shall not be distributed, leased, sold, or offered for sale in Canada before the details of the certification appear in the REL. Status of this listing in the Industry Canada's REL list may be found at the following web address:

<http://www.ic.gc.ca/app/sitt/reltel/srch/nwRdSrch.do?lang=eng>

Sincerely,

Michael F. Violette
Director



American Certification Body Inc.
6731 Whittier Ave, McLean, VA 22101

REF No. ► ATCB013226

**TECHNICAL ACCEPTANCE
CERTIFICATE**

**CERTIFICAT D'ACCEPTABILITÉ
TECHNIQUE**

CERTIFICATION No. No. DE CERTIFICATION	► 2417C-SL8080 (Existing Family)
ISSUED TO DÉLIVRÉ A	► SIERRA WIRELESS INC. 13811 Wireless Way Richmond, BC Canada V6A 3A4
TYPE OF EQUIPMENT TYPE DE MATÉRIEL	► Cellular Mobile New Technologies (824-849 MHz) PCS Mobile (1850-1910 MHz); Modular Approval
TRADE NAME AND MODEL MARQUE ET MODELE	► SL8080B SL8080T
FREQUENCY RANGE BANDE DE FRÉQUENCES	► 824.2 - 848.8 MHz (GSM 850); 826.4 - 846.6 MHz WCDMA 850 1850 - 1910 MHz (GSM 1900); 1852 - 1908 MHz (WCDMA 1900)
EMISSION DESIGNATION DESIGNATION D'ÉMISSION	► 244KGXW; 243KG7W (For both GSM 850 and 1900 bands) 4M17F9W (For both WCDMA 850 and 1900 bands)
R.F. POWER RATING PUISSANCE NOMINALE H.F.	► 1.742 W, Conducted Power @ GSM 850; 0.923 W @ EGPRS 850 0.834 W, Conducted Power @ GSM 1900; 0.706 W @ EGPRS 1900 0.372 W, Conducted Power @ WCDMA 850; 0.437 W, Conducted Power @ WCDMA 1900
ANTENNA ANTENNE	► External Antenna max. allowed antenna gain for this module: 6 dBi @ 850 band; 3.8 dBi @ 1900 band
TEST LABORATORY LABORATOIRE D'ESSAI	► Compliance Certification Services Inc. SITE NUMBER ► 2324B-1 47173 Benicia Street NUMÉRO DE SITE Fremont, CA 94583
	Tel: (510) 771-1000 ext 1122, Fax: (408) 463-0888 email: tchan@ccsemc.com
CERTIFIED TO CERTIFIÉ SELON LE	► SPECIFICATION RSS-132 ISSUE 2 CAHIER DES CHARGES RSS-133 ÉDITION 5

Certification of equipment means only that the equipment has met the requirements of the above noted specification. License applications, where applicable to use certified equipment, are acted on accordingly by the Industry Canada 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 the requirements of the radio standards specifications and procedures issued by Industry Canada. The equipment for which this certificate is issued shall not be manufactured, imported, distributed, leased, offered for sale, or sold unless the equipment complies with the applicable technical specifications and procedures issued by Industry Canada.

I hereby attest that the subject equipment was tested and found in compliance with the above-noted specification.

ORIGINAL DATE OF ISSUE: January 18, 2013

REVISED DATE OF ISSUE: January 25, 2013

La certification du matériel signifie seulement que le matériel a satisfait aux exigences de la norme indiquée ci-dessus. Les demandes de licences nécessaires pour l'utilisation du matériel certifié sont traitées en conséquence par le bureau de délivrance d'Industrie Canada et dépendent des conditions radio ambiantes, du service et de l'emplacement d'exploitation.

Le présent certificat est délivré à condition que le titulaire satisfasse et continue de satisfaire aux exigences et aux procédures d'Industrie Canada. Le matériel à l'égard duquel le présent certificat est délivré ne doit pas être fabriqué, importé, distribué, loué, mis en vente ou vendu à moins d'être conforme aux procédures et aux spécifications techniques applicables publiées par Industrie Canada.

J'atteste par la présente que le matériel a fait l'objet d'essai et jugé conforme à la spécification ci-dessus.

Michael F. Violette
Director