

TEL: +82 31 639 8518 FAX: +82 31 639 8525

http://www.hct.co.kr

November 24, 2008

Test Site: HCT CO., LTD..

FRN: 0005866421

## **SUBJECT: Cal-Comp Electronics & Communications Company Limited**

**FCC ID: US7-A600** 

Part 22(H) / 24 (E) / 27 Certification

## Gentlemen:

Submitted herewith, on behalf of Cal-Comp is an application for Part 22(H)/ 24(E)/ 27 Certification of the following Tri-Band CDMA/EVDO USB Modem(CDMA/ PCS CDMA/ AWS CDMA):

Trade Name/Model(s): Cal-Comp / A600

**EUT Type:** Tri-Band CDMA/EVDO USB Modem(CDMA/ PCS CDMA/ AWS CDMA)

Tx Frequency: 824.70 - 848.31 MHz (CDMA)

> 1 711.25 - 1 753.75 MHz (AWS CDMA) 1 851.25 - 1 908.75 MHz (PCS CDMA)

Rx Frequency: 869.70 - 893.31 MHz (CDMA)

> 2 111.25 - 2 153.75 MHz (AWS CDMA) 1 931.25 – 1 988.75 MHz (PCS CDMA)

Max. RF Output Power: 0.296 W ERP CDMA (24.71 dBm) / 0.708 W EIRP PCS CDMA (28.50 dBm)

> 0.346 W ERP CDMA EVDO( 25.39 dBm) / 0.736 W EIRP PCS EVDO( 28.67 dBm) 0.278 W EIRP AWS CDMA( 24.44 dBm)/ 0.317 W EIRP AWS EVDO( 25.02 dBm)

Maximum SAR: 0.614 W/kg CDMA835 Body SAR

> 0.895 W/kg AWS1800 Body SAR 1.03 W/kg PCS1900 Body SAR

Attached is the applicant's Letter of Authorization, Confidentiality Request, ESN Affidavit, measurement report test data and plots, RF Exposure measurement report and data, FCC ID label and location, test setup photographs, internal and external photographs, block diagram (confidential), circuit diagrams & description (confidential), operational description (confidential), parts list & tune-up procedure (confidential), and the user's manual.

If you have any questions or comments concerning the above, please contact the undersigned.

Sincerely,

Sung-Ko Hong - Manager

HCT Co., Ltd.

cc: AXESSTEL