



February 13, 2008

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**SUBJECT: UTStarcom, Inc.**

**FCC ID: O6Y-UM100**

**Part 22(H) / 24(E) / 27 / 2 Certification**

Gentlemen:

Submitted herewith, on behalf of UTStarcom, Inc. is an application for Part 22(H)/ 24(E)/ 27 / 2 Certification of the following Tri – Band CDMA/EVDO USB Modem (CDMA / PCS CDMA / AWS CDMA):

|                       |                                                                                                       |
|-----------------------|-------------------------------------------------------------------------------------------------------|
| Trade Name/Model(s):  | UTStarcom / UM100C                                                                                    |
| EUT Type:             | Tri – Band CDMA/EVDO USB Modem (CDMA / PCS CDMA / AWS CDMA)                                           |
| Tx Frequency:         | 824.70 — 848.31 MHz (CDMA) / 1 851.25 — 1 908.75 MHz (PCS CDMA)<br>1 711.25 — 1753.75 MHz (AWS CDMA)  |
| Rx Frequency:         | 869.70 — 893.31 MHz (CDMA) / 1 931.25 — 1 988.75 MHz (PCS CDMA)<br>2 111.25 — 2153.75 MHz (AWS CDMA)  |
| Max. RF Output Power: | 0.249 W ERP CDMA (23.97 dBm) / 0.265 W EIRP PCS CDMA (24.24 dBm)<br>0.263 W EIRP AWS CDMA (24.20 dBm) |
| Maximum SAR:          | 0.579 W/kg CDMA835 BODY SAR<br>1.24 W/kg AWS1700 BODY SAR<br>1.04 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,

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Sun-Hee Kim-Engineer

HCT Co., Ltd.

cc: UTStarcom, Inc.