

May 19, 2009

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SUBJECT: PANTECH&CURITEL COMMUNICATION, INC.
FCC ID: PP4PX-5000
MODEL: UMW190
Part 22(H) / 24(E) Certification

Gentlemen:

Submitted herewith, on behalf of PANTECH&CURITEL COMMUNICATION, INC. is an application for **Part 22(H) / 24(E)** Certification of the following USB Modem:

| | |
|-----------------------|--|
| Trade Name/Model(s): | PANTECH&CURITEL / UMW190 |
| EUT Type: | USB Modem |
| Tx Frequency: | 824.70 – 848.31 MHz (CDMA 835) / 1 851.25 – 1 908.75 MHz (PCS CDMA) 824.20 – 848.80 MHz (GSM850) / 1 850.20 – 1 909.80 MHz (GSM1900) 826.4 – 846.6 MHz (WCDMA850) / 1 852.4 – 1 907.6 MHz (WCDMA1900) |
| Rx Frequency: | 869.70 – 893.31 MHz (CDMA 835) / 1 931.25 – 1 988.75 MHz (PCS CDMA) 869.20 – 893.80 MHz (GSM850) / 1 930.20 – 1 989.80 MHz (GSM1900) 871.4 – 891.6 (WCDMA850) / 1 932.4 – 1 987.6 MHz (WCDMA1900) |
| Max. RF Output Power: | 0.612 W ERP CDMA835 (27.87 dBm) / 0.370 W EIRP PCS CDMA (25.68 dBm) 0.771 W ERP CDMA EVDO (28.87 dBm) / 0.427 W EIRP PCS EVDO (26.30 dBm) 1.977 W ERP GSM850 (32.96 dBm) / 1.107 W EIRP GSM1900 (30.44 dBm) 0.891 W ERP EDGE850 (29.50 dBm) / 1.038 W EIRP EDGE1900 (30.16 dBm) 0.535 W ERP WCDMA850(27.28 dBm) / 0.308 W ERP WCDMA1900(24.89 dBm) |
| Maximum SAR: | 1.06 W/kg CDMA835 Body SAR / 1.04 W/kg PCS CDMA1900 Body SAR 1.13 W/kg GSM850 Body SAR / 0.893 W/kg GSM1900 Body SAR 1.03 W/kg WCDMA850 Body SAR / 0.938 W/kg WCDMA1900 Body SAR |

Attachment exhibits are 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 question or comment concerning the above, please contact the undersigned.

Sincerely,



Sun-Hee Kim - Engineer

HCT Co., Ltd. / cc. PANTECH&CURITEL COMMUNICATIONS, INC.