

July 30, 2003

Test Site: HYUNDAI CALIBRATION & CERTIFICATION
TECHNOLOGIES CO., LTD.

FRN: 0005-8642- 21

SUBJECT: HYUNDAI Curitel Inc.
FCC ID: PP4TX-95C
[Permissive Change Class II](#)
: Antenna change
Before: / After:
Part 22 / 24 / 2 Certification

Gentlemen:

Submitted herewith, on behalf of HYUNDAI Curitel, Inc., is an application for Part 22 / 24

Certification of the following Tri-Mode Dual-Band Phone (AMPS/CDMA/ PCS CDMA):

Trade Name/Model(s):	HYUNDAI / TX-120C
EUT Type:	Tri-Mode Dual-Band Phone (AMPS/CDMA/ PCS CDMA)
Tx Frequency:	824.04 — 848.97 MHz (AMPS) / 824.70 — 848.31 MHz (CDMA) 1851.25 — 1908.75 MHz (PCS CDMA)
Rx Frequency:	869.04 — 893.97 MHz (AMPS) / 869.70 — 893.31 MHz (CDMA) 1931.25 — 1988.75 MHz (PCS CDMA)
Max. RF Output Power:	0.374W ERP AMPS (25.730dBm) 0.269W ERP CDMA (24.290dBm) 0.366W EIRP PCS CDMA (25.630dBm)
Maximum SAR:	0.749 W/kg AMPS Brain SAR / 0.446W/kg AMPS Body SAR 0.581 W/kg CDMA Brain SAR / 0.340W/kg CDMA Body SAR 1.250 W/kg PCS CDMA Brain SAR / 0.502W/kg PCS CDMA Body SAR

Attached is the applicant's Letter of Authorization, Confidentiality Request, ESN Affidavit, E911 compliance statement, 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.

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



Report prepared by : Ki-Soo Kim

Manager of Product Compliance Team

cc: Mr. Hong-Ki Kim – HYUNDAI Curitel Inc.