

November 24, 2004

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

FRN: 0005866421

SUBJECT: HYUNDAI Curitel Inc.
FCC ID: PP4TX-180A
MODEL: TX-180A
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-180A
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:	0.473W ERP AMPS (26. 8dBm) 0.299W ERP CDMA (24.8dBm) 0.352W EIRP PCS CDMA (25.5dBm)
Maximum SAR:	1.42 W/kg AMPS Brain SAR / 0.348 W/kg AMPS Body SAR 1.02 W/kg CDMA Brain SAR / 0.209 W/kg CDMA Body SAR 1.38 W/kg PCS CDMA Brain SAR / 0.270 W/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, 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.