

August 24, 2000

Federal Communications Commission
Equipment Approval Services
7435 Oakland Mills Road
Columbia, MD 21046
Attn: Mr. Frank Coperich/Kwok Chan

SUBJECT: HYUNDAI Electronics Industries Co., Ltd.
FCC ID: CKLHWT-220
731 Confirmation No.: EA98141
Correspondence Reference No.: 15646
Request for Tech. Info.: 8/16/00

Dear Frank/Kwok:

Transmitted herewith, on behalf of HYUNDAI Electronics Industries Co., Ltd. is an amendment provided in response to the request for technical information dated August 16, 2000.

1. Attached is the revised tune-up procedure ($24.7\text{dBm} \pm 0.3\text{dB}$) and technical description (319mW EIRP), which agree with the max conducted output (+25.0dBm) as indicated in the SAR report.
2. Please find attached the revised instructions for the external panel antenna option. To clarify the MPE categorical exclusion requirements, the output power is 25dBm conducted. The cable loss of the optional external cable is 4dB (@1880MHz). The antenna gain is 10dBi. The EIRP with the external panel antenna is 31dBm or 1.25W. Therefore, the HWT-220 is categorically excluded from routine evaluation per Section 2.1091.
3. Attached is the revised RF exposure warning statement, which will be place towards the front location in the user's manual.

We trust this information is sufficient to issue the grant ASAP. If you have any further questions, please do not hesitate to contact us.


Randy Ortanez
President & Chief Engineer

cc: **HYUNDAI Electronics Industries Co., Ltd.**