

Explanation of Manual Structure

Nov. 20, 2000

Federal Communications Commission Authorization and Evaluation Division Equipment Authorization Branch 7435 Oakland Mills Road Columbia, MD 21046

Re: NPD-R242-V02

Gentlemen:

In our certification application package, you will find, besides the *User Guide* which will be shipped with all devices, an additional document entitled *Co-location MPE distance guide*, which is a simplified version of the MPE distance addendum in the installation manual. The later document will be shipped only with devices intended to provide access to a core network (with co-located wireless link), similar to a base station in a point-to-multipoint architecture.

These devices are functionally the same as devices intended for end users (hence our desire to certify under the same ID), but are intended for "base station" sites.

Our motivation for doing so, is that the safety distance language required for co-located systems will cause unwarranted concern among end users, who will have only one system installed. On the other hand, co-location, which is not included in our granted application NPD-R242-V01 of this product due to the constraints of the TCB employed, is necessary to aggregate sufficient traffic in the system.

Sincerely,

Dr. Nico van Waes Systems Engineer

Nokia Wireless Routers

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