

February 7, 2000

Federal Communications Commissions
Authorization & Evaluation Division
7435 Oakland Mills Road
Columbia, Maryland 21046

Attention: Equipment Authorization Branch

Subject:: Type Acceptance FCC ID: AXATR-197-A2

Members of the Commission,

Ericsson Inc. request the modification of Type acceptance of the AXATR-197-A2 basestation. The AXATR-197-A2 is a trunking basestation that operates in the 136-174 MHz band at a power rating of 125 Watts. Ericsson Inc. simply wishes to add emissions designators for narrow band{12.5 kHz } data and digital voice, Occupied Band width plots have been supplied to show compliance with 90.210 at 9600 bps. The data also shows compliance with 90.203 J 3. All other exhibits are the same as in the original filing.

The input stage of the PA has also been redesigned to replace an obsolete device, other minor changes have also been made to accommodate the replacement device. We have tested and determined that all data on previous fillings are representative of the present configuration with no degradation in performance and we have furnished the schematics for the new PA.

Sincerely,

Bryan McWatters
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