

FCC ID GMLNSC-4

October 1, 2001

FCC Question: The conducted output power in the tune up procedure does not agree with the conducted output power in the EMC report. Please correct and indicate the conducted output power in the EMC report.

Nokia Response: FCC ID GMLNSC-4 was not designed to allow conducted measurements to be performed. The method used to measure the conducted power is not properly tuned to the RF output of the handportable phone. The RF adapter is not set at the 50 ohm impedance point. This impedance mismatch along with the variation from channel to channel (note the chosen channels for the tuning do not match the channels that were tested for conducted RF Power Output) can easily account for the variation between the tuning targets for power output and the measured power output.