

March 12, 2009

RE: Kenwood NX-210-K2, FCC ID: ALH423500

Manufacturer's Attestation

To Whom It May Concern:

This attestation from Kenwood USA Corporation, Research & Development Department is in regards to the NX-210-K2, FCC ID: ALH423500 portable hand-held radio transceiver.

- 1.) TX Po. This device is power leveled by current sensing to hold TX Po at or below the specified 5 Watt level within +/- 0.2W. Factory production specification is within 0.2 Watts, or 5.2 Watts maximum.
- 2.) This device is a half duplex device with a PTT switch to key between transmit and receive modes. There is a timeout on the transmit PTT that turns the radio off after a 60 second transmission. The radio will beep and then switch over to receive mode even though the PTT is continuously held down. The transmitter can be turned on only after releasing the PTT, which resets the timeout. While the radio has the ability to support VOX, the radio itself can only be put in transmit with the PTT. VOX mode is only available with external accessories not offered with the product. Since the radio is a half duplex radio the actual percent duty cycle is not greater than 50% with average usage in the 17-20% transmit and 80-83% receive duty cycle.
- 3.) To confirm, there is no next to the ear operation. This device does not support next to ear operation.

Thank you,



Joel Berger

Engineer

R & D Dept