

Frequency range in MHz (center frequency of low and high channel for transmitters/receivers):

Tx: 1850 MHz - 1909.95MHz (0 - 1199 ch)

Rx: 1930 MHz - 1989.95MHz (0 - 1199 ch)

Rated RF Power Output in watts: 158mW

Range of operating power values or specific operating power levels, and description of any means provided for variation of operating power.

Modulation(s) used and Emission Designator(s):

The handsets RF output power variable, when the EUT close to or far from the Base station.

The RF power range: -50dBm to +23dBm.

CDMA / 1x

Tune-up procedure over the power range, or at specific operating power levels:

1. Trying to connect the network

The handsets adjusts transmitting power by the own table depend on the receiving signal level.

2. Connecting the network

It is always controlled its transmitting power properly by the connecting base station.

3. Something Wrong to transmit the power

It has a function of the safety guards to avoid transmitting the over power, because it has the detector after the high power amplifier.