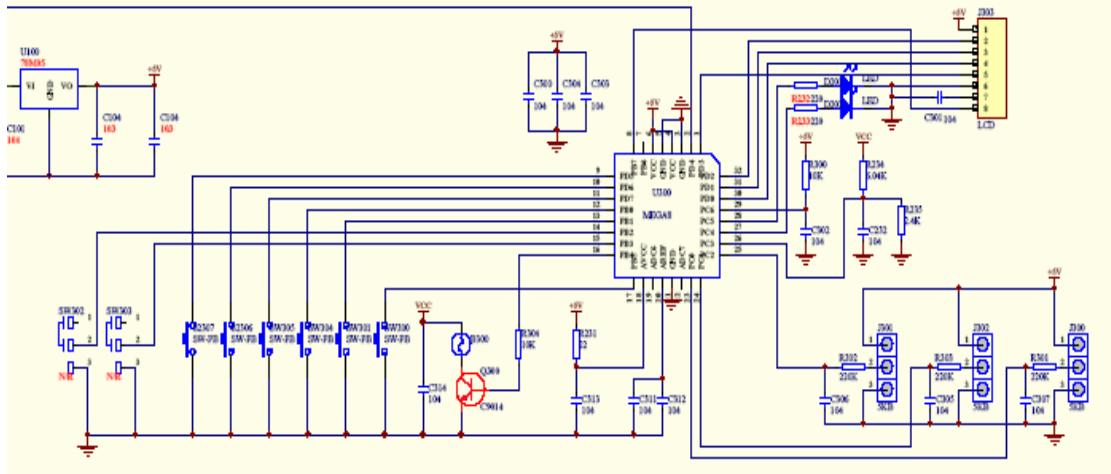


N-4Q Operation Description

—. Principle Chart:

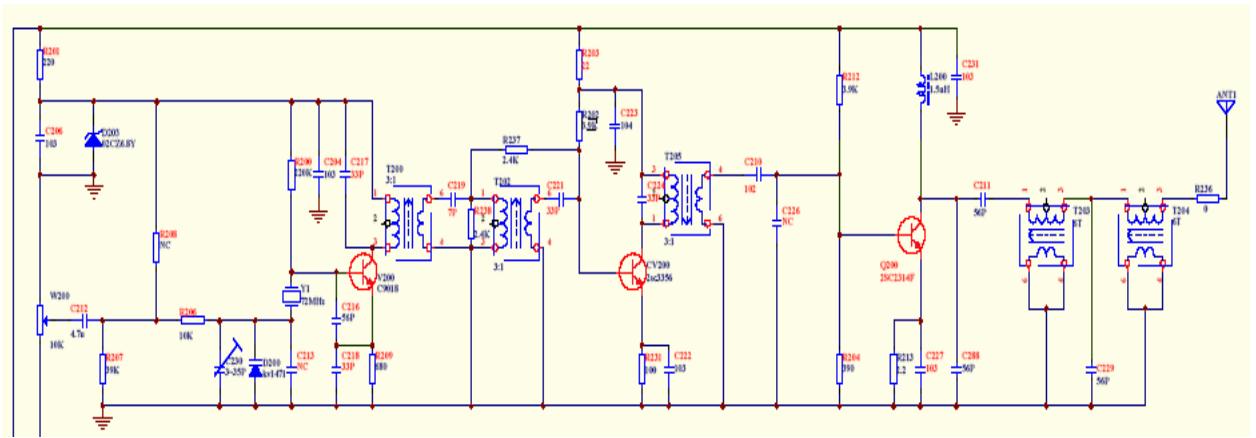
1. Controlling:



2. Principle Analysis:

The signal of the external potentiometer is input to the micro controller through low pass filter, and the micro controller will AD sample the input signal and code it. The coded baseband signal will be output by the second angle of U300.

3. RF:



4. Principle Analysis:

The baseband signal output by the second angle is sent to RF module, modulated at high frequency carrier and then radiated out through antenna.

for each channel through the above decoding circuit.