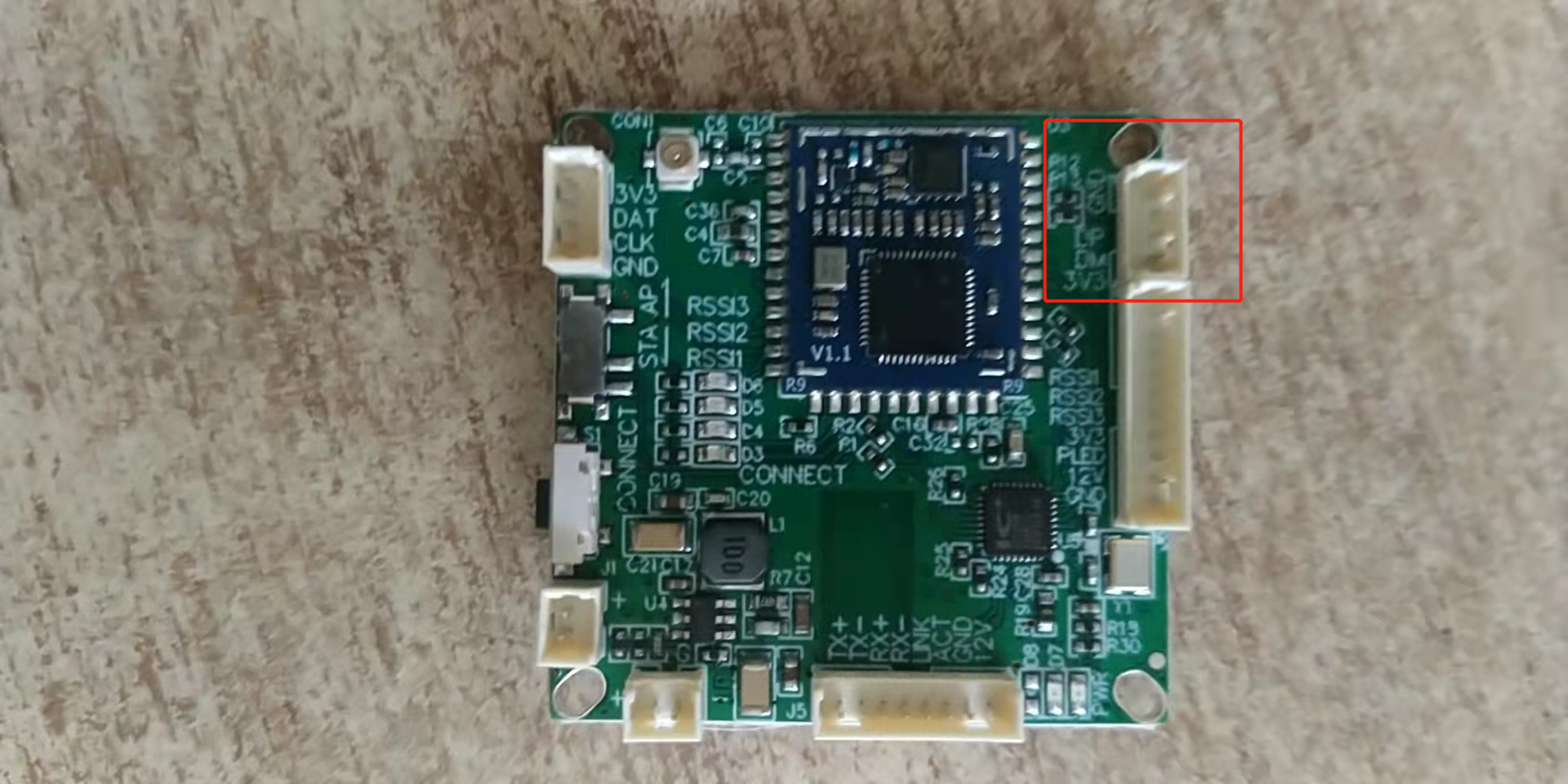
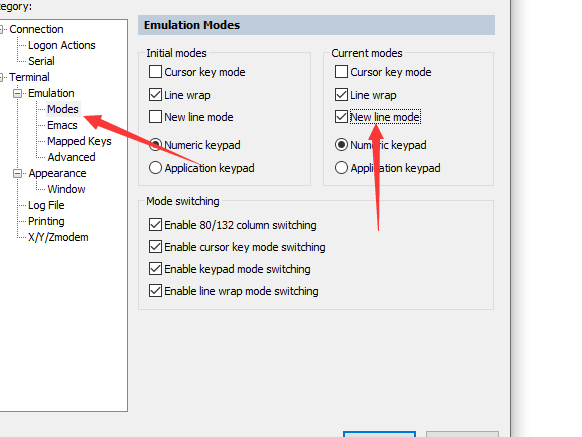
How to modify the working frequency of the wireless AP module

1. Connect the serial port: Use the USB to UART tool, connect the TX, RX, and GND cables to the red box in the figure below.



1. Use the SecurECRT tool to open the serial port. Set the session options with a baud rate of 115200. Set to new line mode:



After printing, enter the at+command\r to see if there is a response, such as at+mode\r

3. View channel list:

AT+CHAN\_ LIST\r

Return the result, such as:

+CHAN\_ LIST: 9080,9160,9240

Ok

4. Configure channel list:

AT+CHAN\_ LIST=Center frequency of Channel 1, Center frequency of Channel 2, Center frequency of Channel 3\ r

For example, if configured with only two channels:

AT+CHAN\_ LIST=9160,9240\r

To configure as a channel:

AT+CHAN\_ LIST=9240\r

5,Modify the scope of work:

AT+CHAN\_ LIST=9080,9160,9240

If you want to modify the center frequency to 9080, the setting method is:

AT+CHAN\_ LIST=9080\r

6. Modify bandwidth:

To modify the bandwidth to 8M, enter: at+bss\_bw=8\r