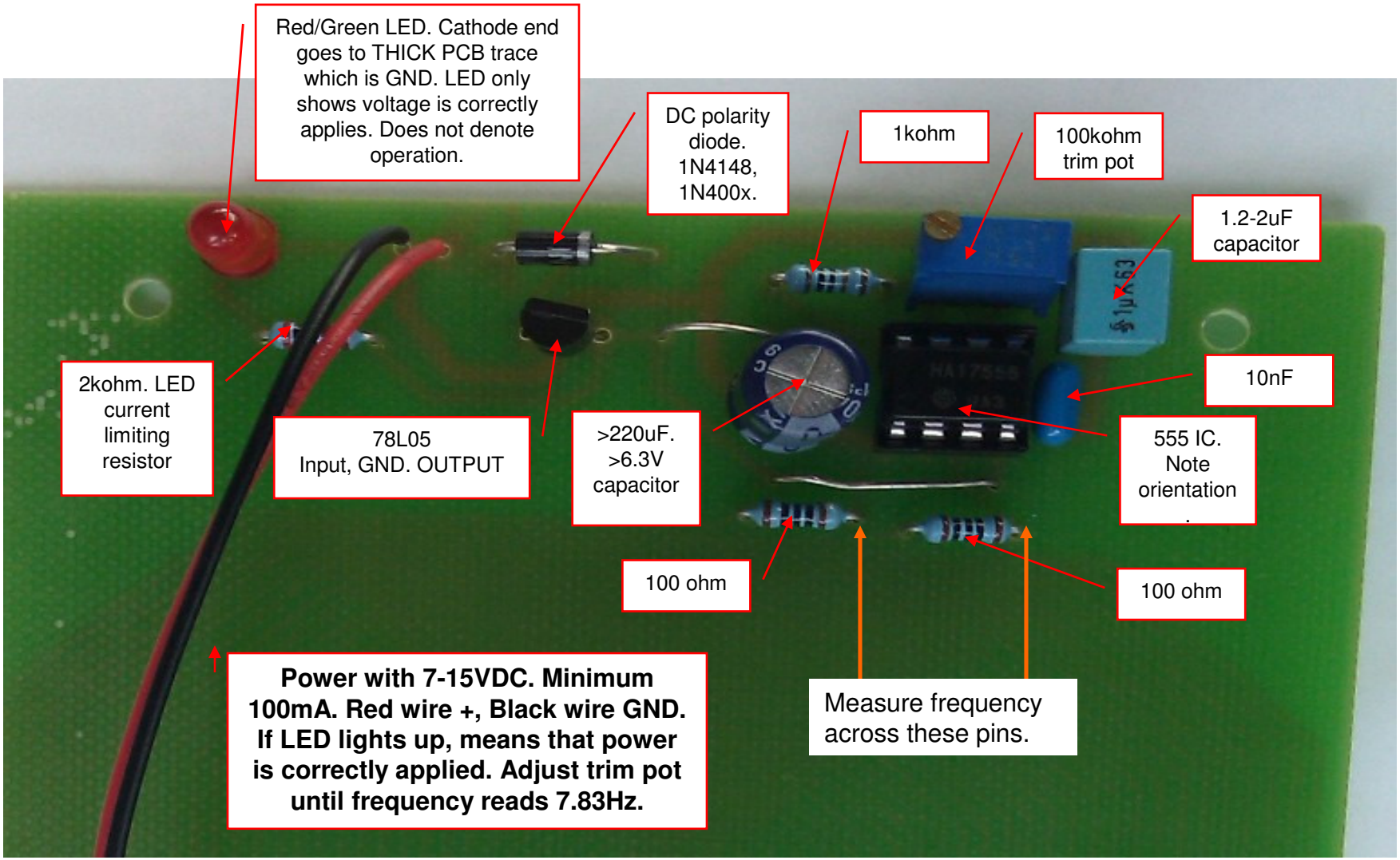
Red/Green LED. Cathode end goes to THICK PCB trace which is GND. LED only shows voltage is correctly applies. Does not denote operation.
DC polarity diode. 1N4148, 1N400x.
1kohm
100kohm trim pot
1.2-2uF capacitor
2kohm. LED current limiting resistor
78L05 Input, GND. OUTPUT
>220uF. >6.3V capacitor
10nF
555 IC. Note orientation
100 ohm
100 ohm
Power with 7-15VDC. Minimum 100mA. Red wire +, Black wire GND. If LED lights up, means that power is correctly applied. Adjust trim pot until frequency reads 7.83Hz.
Measure frequency across these pins.