

Remote Base I All Channels  
Radius LRA  
Maxtrac  
GM300

KDOWHB

Radio

Raspberry Pi

Enable Internal  
Pull Up resistor  
GPIO X IN

GPIO Y OUT

GPIO Z OUT

DC5V in radio

200 $\Omega$

200 $\Omega$

PC817

Channel Up

5v low  
0v high

Channel Down

200 $\Omega$

10k $\Omega$

2n3904

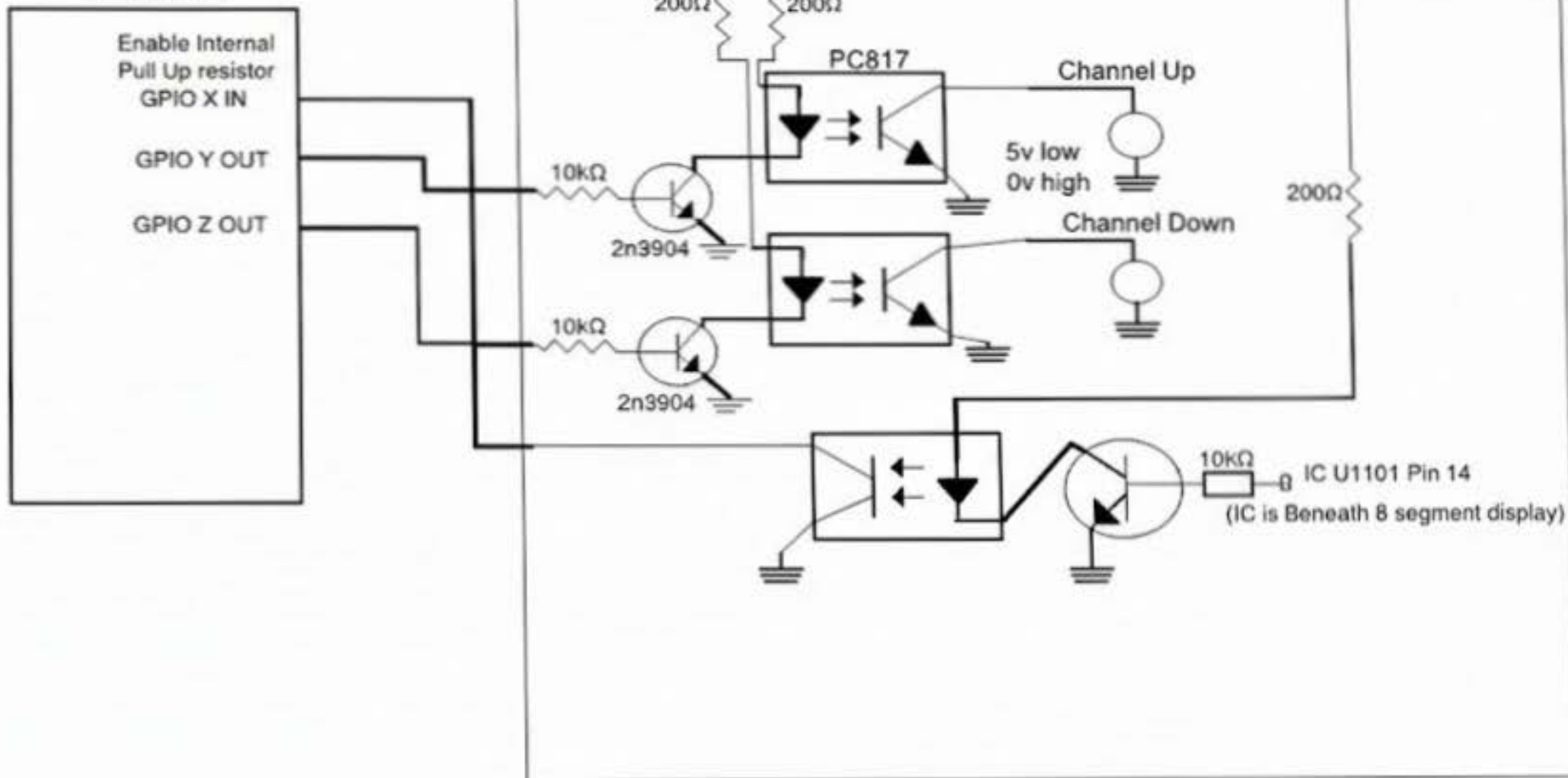
10k $\Omega$

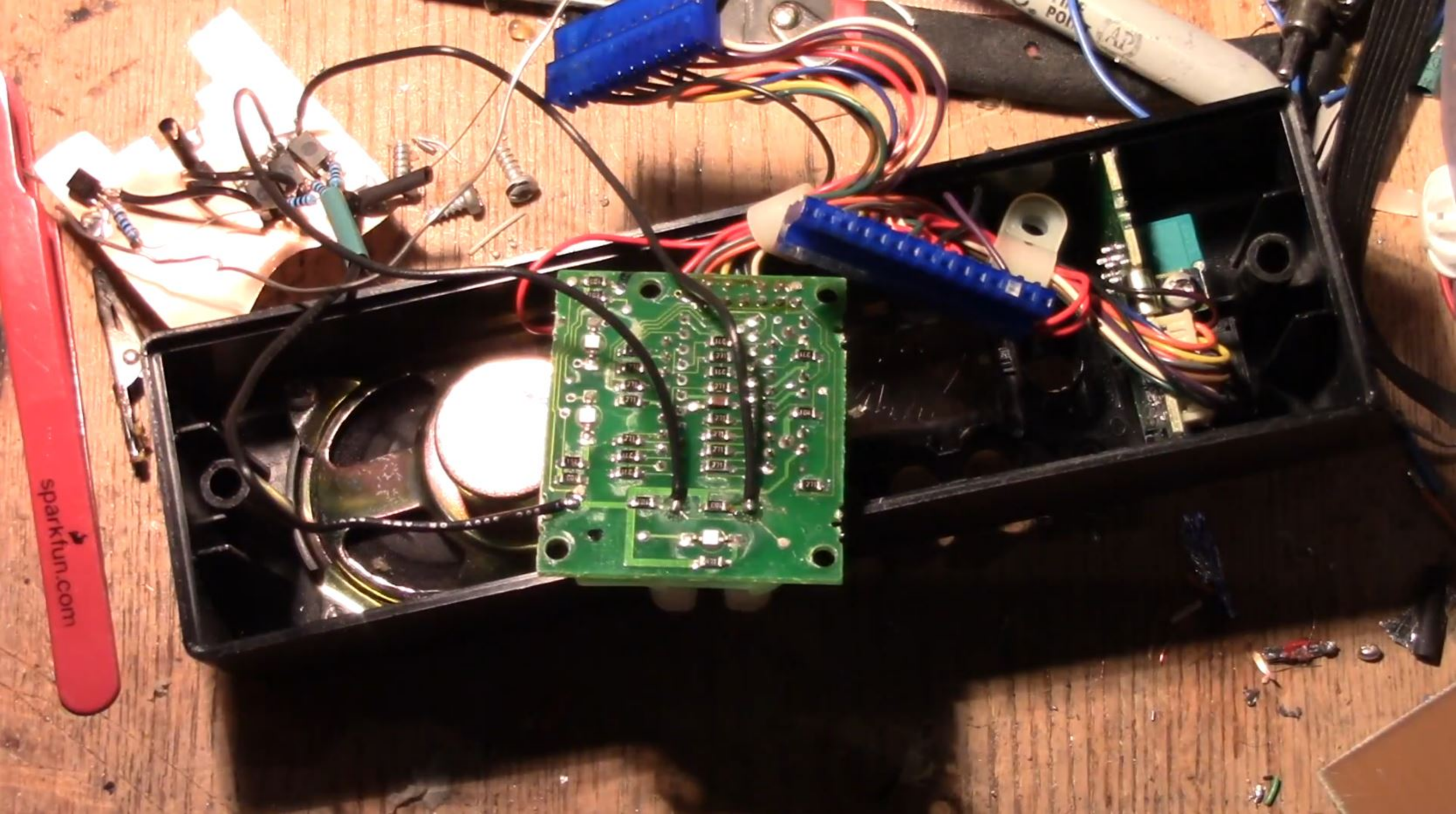
2n3904

10k $\Omega$

IC U1101 Pin 14

(IC is Beneath 8 segment display)





sparkfun.com