

MCP1501 part 2.

I added a 10uF on the 5V input of the board and resoldered the SOT-23 package MCP1501 onto the protoboard. No caps on the MCP1501 output.

5V in Yellow. Precision 3.3V in Blue.



The serial print out thus:

```
PC:0
V0:238.40,I0:0.0018,RP0:-0.0,AP0:4.4,PF0:-0.003,C0:16162,millis:71350
V1:238.39,I1:0.0000,RP1:0.0,AP1:0.0,PF1:0.000,C1:16162,millis:71352
V2:238.35,I2:0.0000,RP2:0.0,AP2:0.0,PF2:0.000,C2:16162,millis:71354
V3:238.39,I3:0.0000,RP3:-0.0,AP3:0.0,PF3:0.000,C3:16162,millis:71356
V4:238.37,I4:0.0000,RP4:0.0,AP4:0.0,PF4:0.000,C4:16162,millis:71358
V5:238.34,I5:0.0000,RP5:0.0,AP5:0.0,PF5:0.000,C5:16162,millis:71360
V6:238.37,I6:0.0000,RP6:0.0,AP6:0.0,PF6:0.000,C6:16162,millis:71361
V7:238.38,I7:0.0000,RP7:0.0,AP7:0.0,PF7:0.000,C7:16162,millis:71363
V8:238.35,I8:0.0000,RP8:0.0,AP8:0.0,PF8:0.000,C8:16161,millis:71365
PC:0
```