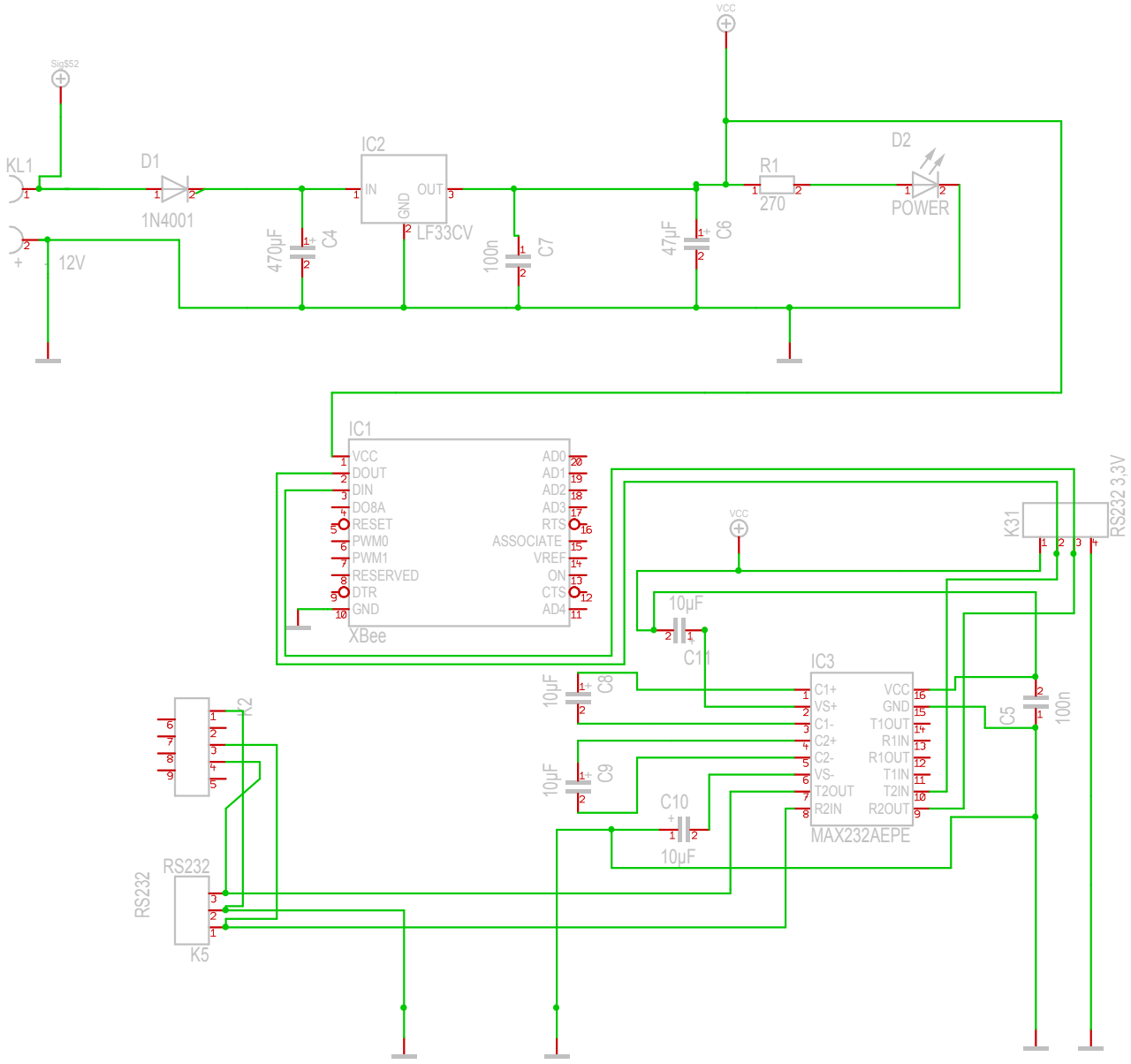
Sig$52
KL1
12V
D1
1N4001
470µF
C4
IC2
IN
OUT
GND
LF33CV
100n
C7
47µF
C6
VCC
R1
270
D2
POWER
IC1
VCC
DOUT
DIN
DO8A
RESET
PWM0
PWM1
RESERVED
DTR
GND
AD0
AD1
AD2
AD3
RTS
ASSOCIATE
VREF
ON
CTS
AD4
XBee
10µF
C11
K31
RS232 3,3V
IC3
C1+
VS+
C1-
C2+
C2-
VS-
T2OUT
R2IN
VCC
GND
T1OUT
R1IN
R1OUT
T1IN
T2IN
R2OUT
MAX232AEPE
C5
100n
10µF
C8
10µF
C9
C10
10µF
K2
RS232
K5