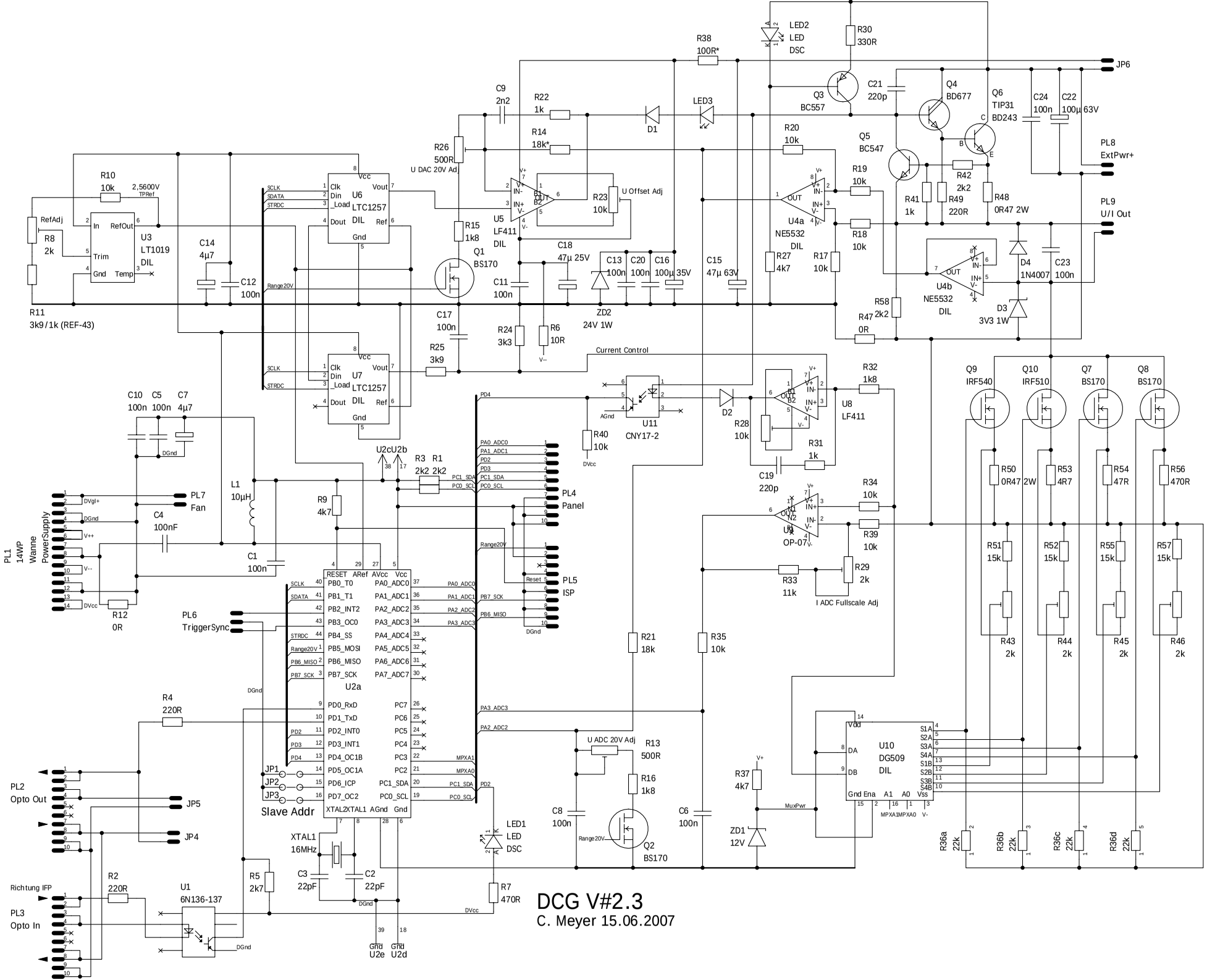

DCG V#2.3
C. Meyer 15.06.2007
PL1 14WP Wanne PowerSupply
PL2 Opto Out
PL3 Opto In
PL4 Panel
PL5 ISP
PL6 TriggerSync
PL7 Fan
PL8 ExtPwr+
PL9 U/I Out
JP1
JP2
JP3
Slave Addr
JP4
JP5
JP6
U1 6N136-137
U2a ATMEGA8
U3 LT1019 DIL
U4a NE5532 DIL
U4b NE5532 DIL
U5 LF411 DIL
U6 LTC1257 DIL
U7 LTC1257 DIL
U8 LF411
U9 OP-07
U10 DG509 DIL
U11 CNY17-2
Q1 BS170
Q2 BS170
Q3 BC557
Q4 BD677
Q5 BC547
Q6 TIP31 BD243
Q7 BS170
Q8 BS170
Q9 IRF540
Q10 IRF510
D1
D2
D3 3V3 1W
D4 1N4007
ZD1 12V
ZD2 24V 1W
LED1 LED DSC
LED2 LED DSC
LED3
U DAC 20V Adj
U Offset Adj
U ADC 20V Adj
I ADC Fullscale Adj
Current Control
Range20V
MuxPwr
XTAL1 16MHz
L1 10µH
2,5600V TPRef
Richtung IFP