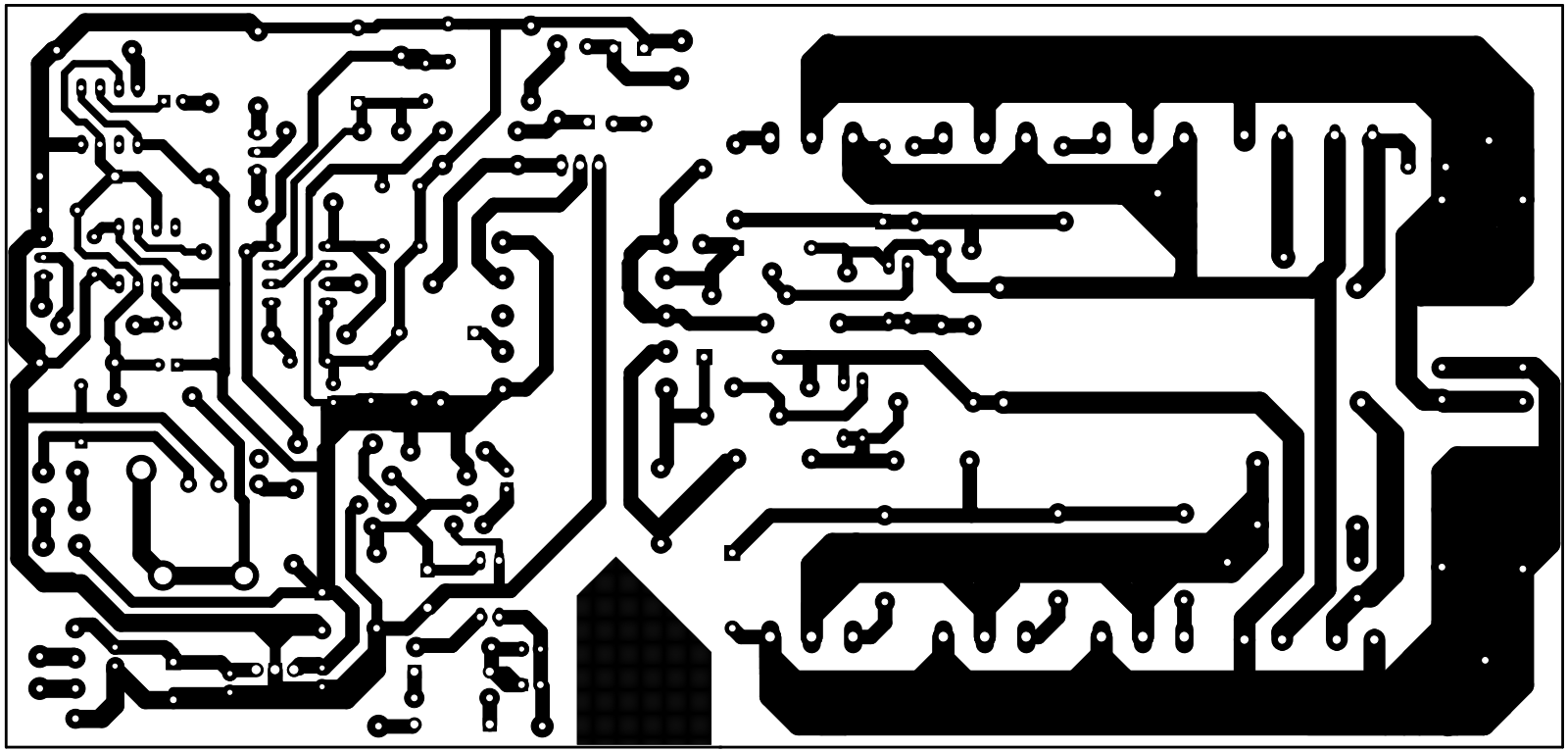

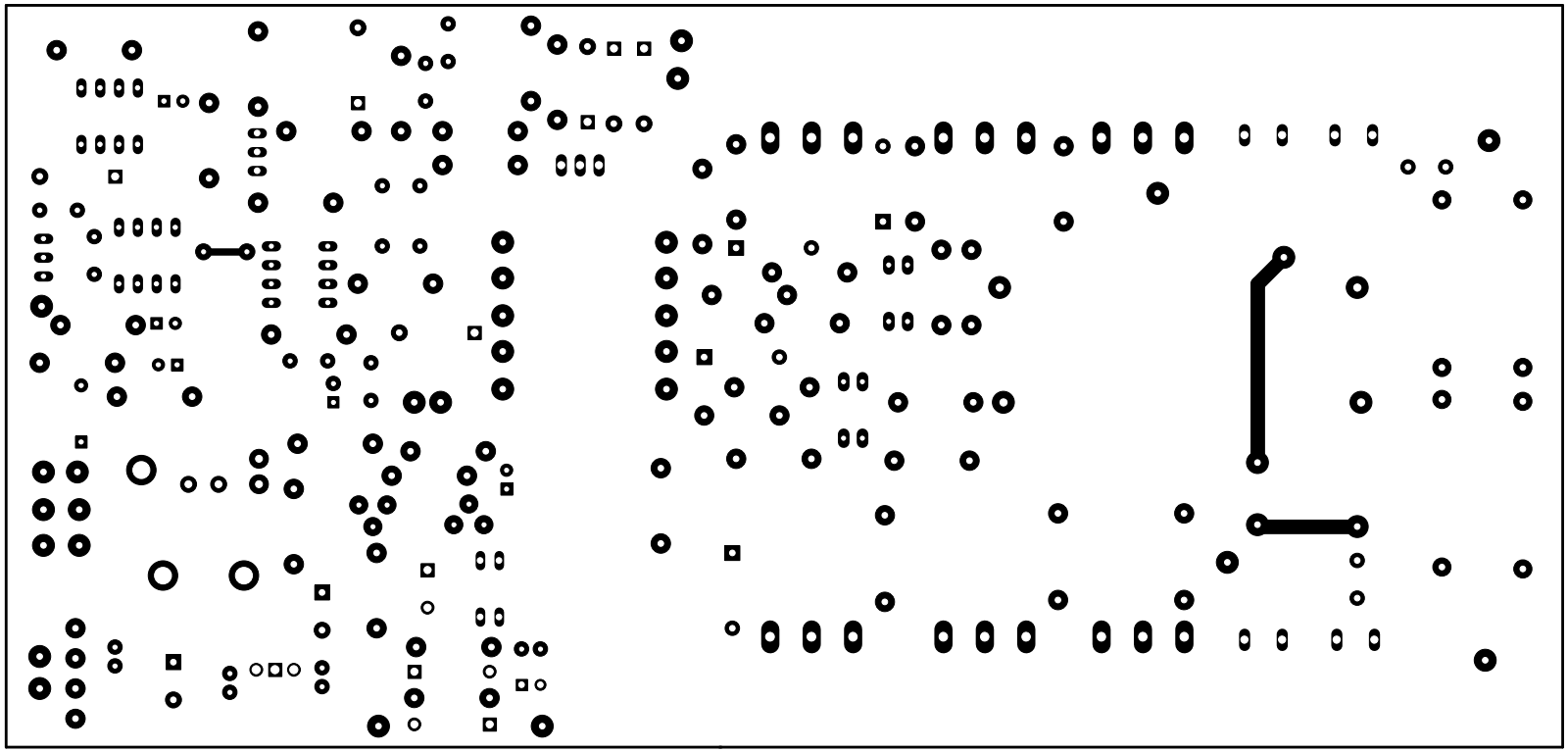

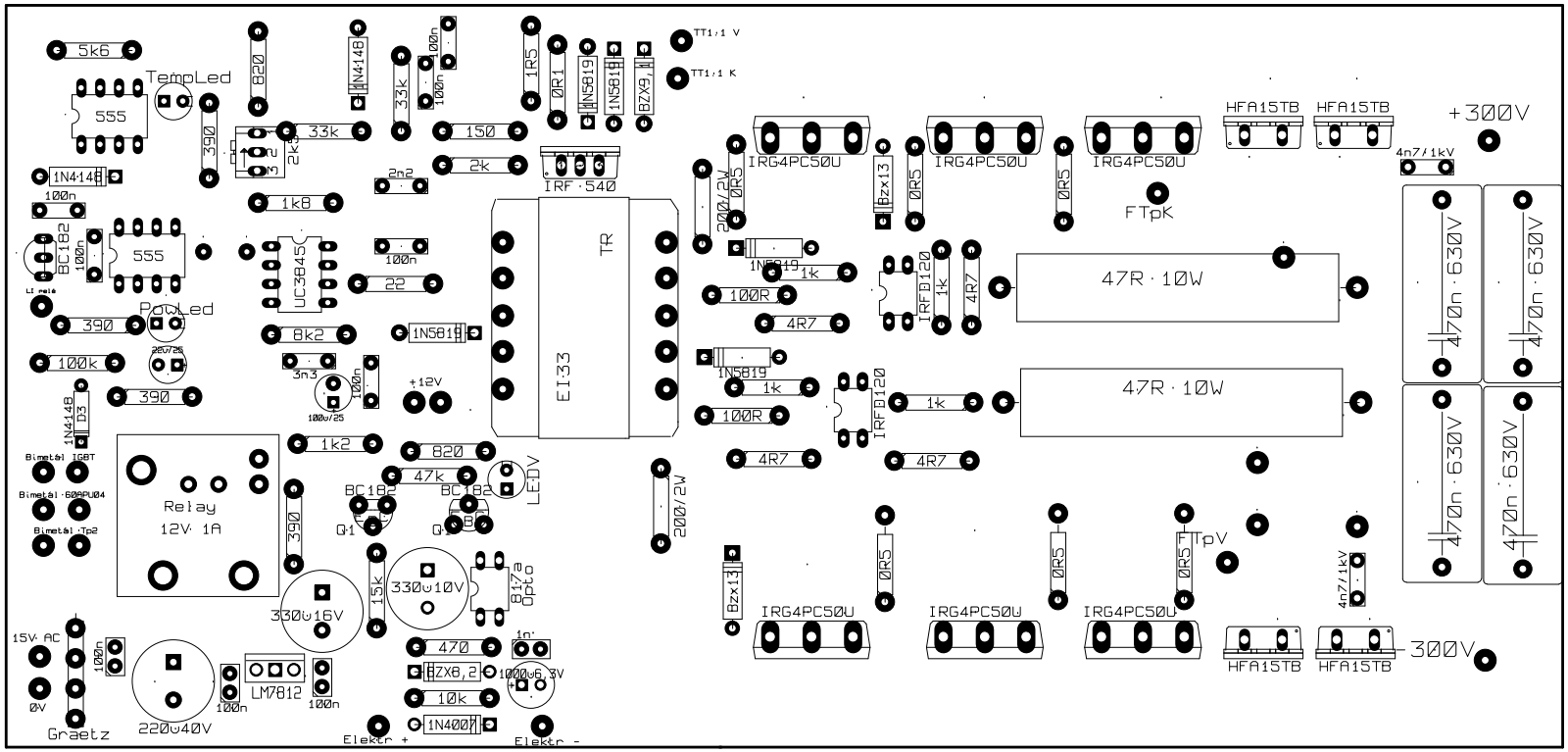
5k6
TempLed
555
820
1N4148
33k
100n
1R5
0R1
1N5819
1N5819
BZX9
TT1,1 V
TT1,1 K
33k
150
2k
2k
390
1N4148
100n
2n2
IRF 540
1k8
BC182
100n
555
UC3845
100n
22
PowLed
390
8k2
1N5819
100k
2N7262
3n3
100n
+12V
390
1N4148
D3
1k2
820
Bimetal IGBT
Bimetal 60APU04
Bimetal Tp2
Relay
12V 1A
47k
BC182
BC182
LED
390
Q1
Q2
330u16V
15k
330u10V
817a
Opto
15V AC
100n
0V
Graetz
220u40V
LM7812
100n
100n
470
BZX6,2
10k
1N4007
1n
1000u6,3V
Elektr +
Elektr -
TR
EI33
200/2W
0R5
IRG4PC50U
Bzx13
0R5
IRG4PC50U
0R5
IRG4PC50U
HFA15TB
HFA15TB
+300V
4n7/1kV
FTpK
1N5819
1k
100R
4R7
IRFB120
1k
4R7
47R 10W
470n 630V
470n 630V
1N5819
1k
100R
4R7
IRFB120
1k
4R7
47R 10W
470n 630V
470n 630V
200/2W
Bzx13
0R5
IRG4PC50U
0R5
IRG4PC50U
0R5
IRG4PC50U
FTpV
4n7/1kV
HFA15TB
HFA15TB
300V