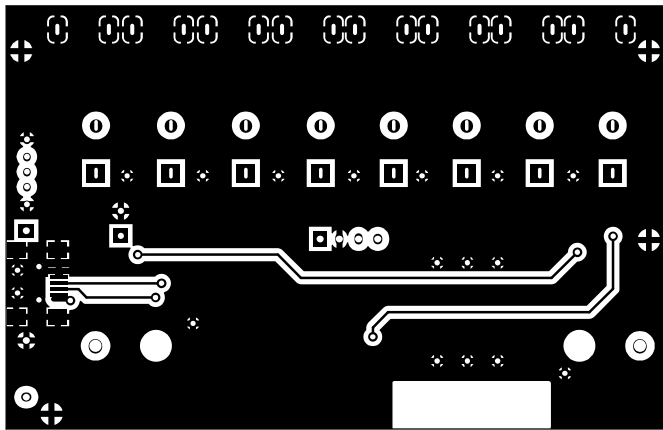
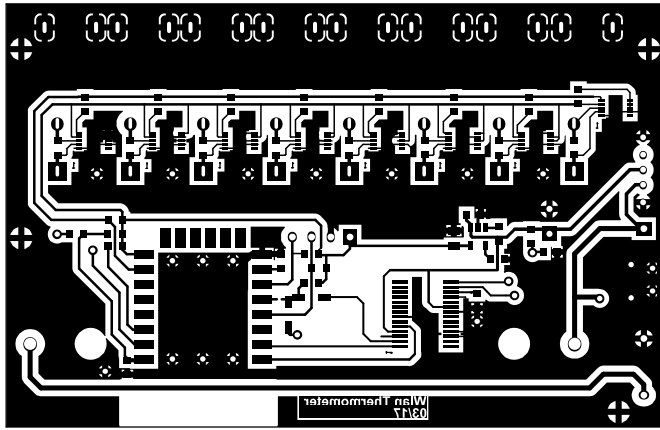


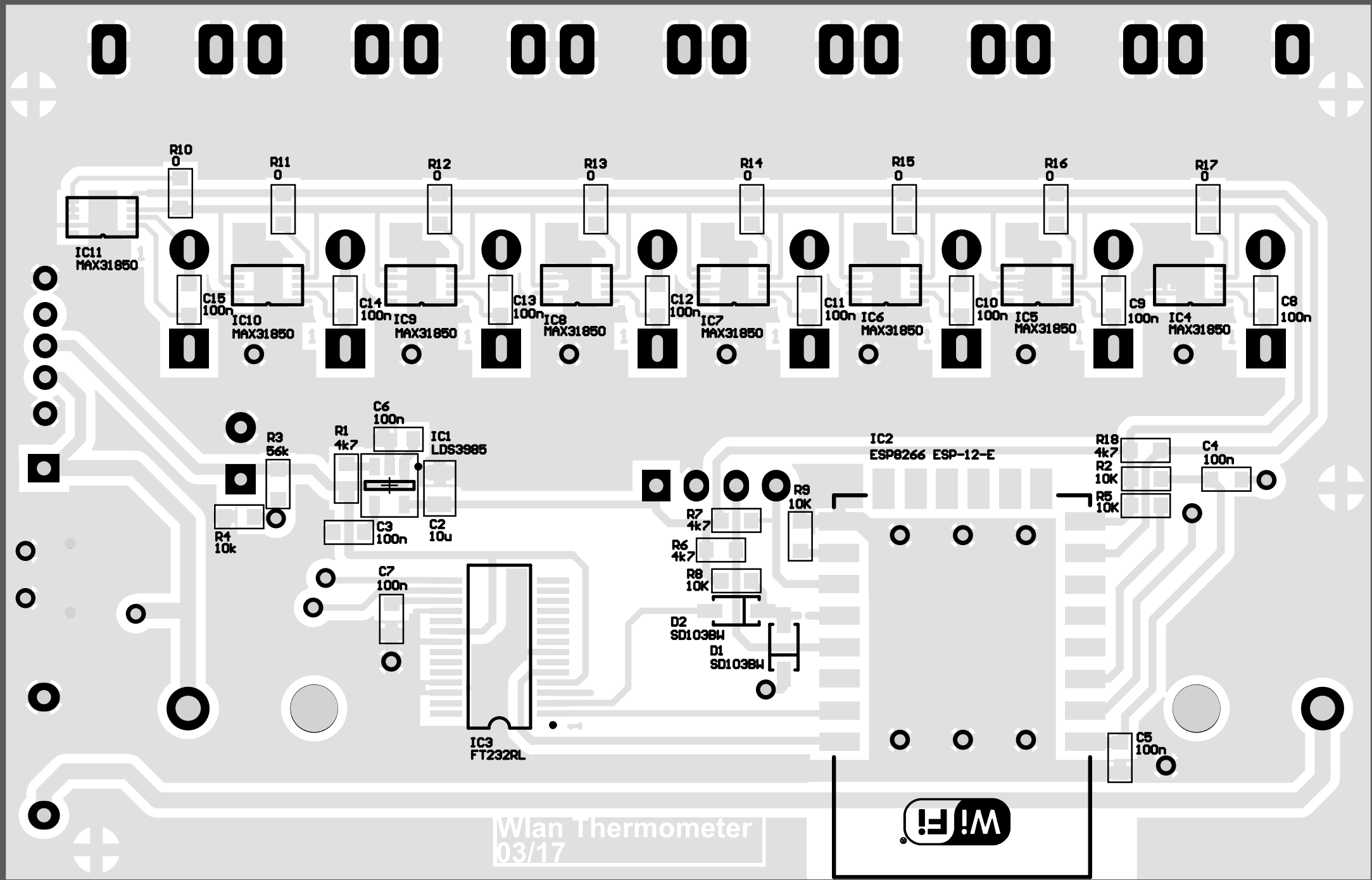
Projekt:
8-fach WLAN-Thermometer

Tomtom
DL1MFK
 Datum : 16.09.2017
 Uhrzeit : 10:56:14
 Rev..*





BGB Ecode

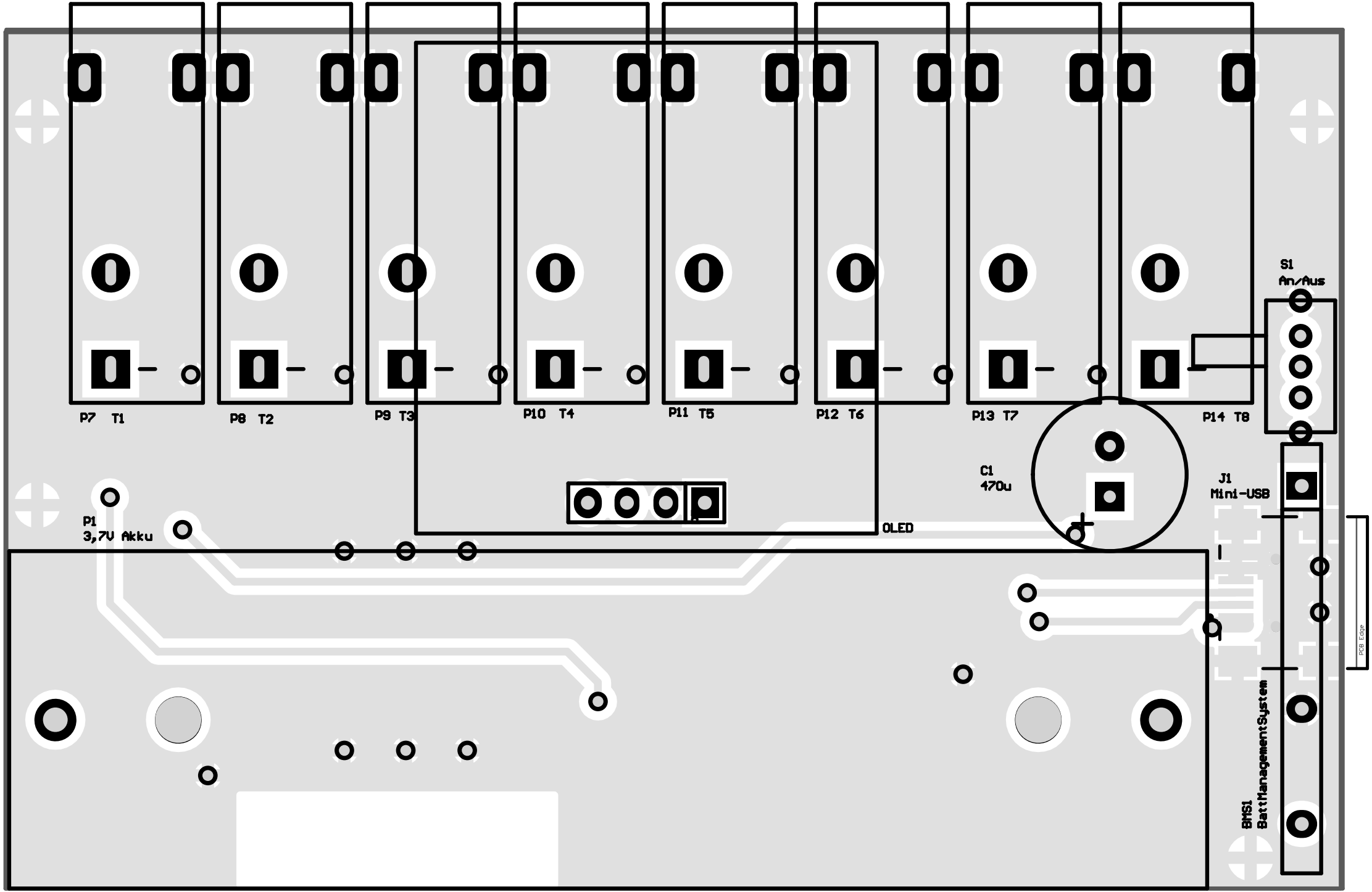


Wlan Thermometer
03/17



IC11 MAX31850
R10 0
R11 0
R12 0
R13 0
R14 0
R15 0
R16 0
R17 0
C15 100n
IC10 MAX31850
C14 100n
IC9 MAX31850
C13 100n
IC8 MAX31850
C12 100n
IC7 MAX31850
C11 100n
IC6 MAX31850
C10 100n
IC5 MAX31850
C9 100n
IC4 MAX31850
C8 100n

R3 56k
R1 4k7
C6 100n
IC1 LDS3985
R4 10k
C3 100n
C2 10u
C7 100n
IC3 FT232RL
D2 SD103BW
D1 SD103BW
R7 4k7
R6 4k7
R8 10K
R9 10K
IC2 ESP8266 ESP-12-E
R18 4k7
R2 10K
R5 10K
C4 100n
C5 100n



P7 T1

P8 T2

P9 T3

P10 T4

P11 T5

P12 T6

P13 T7

P14 T8

P1
3,7V Akku

C1
470u

J1
Mini-USB

S1
An/Aus

OLED

BMS1
BattManagementSystem

PCB Edge