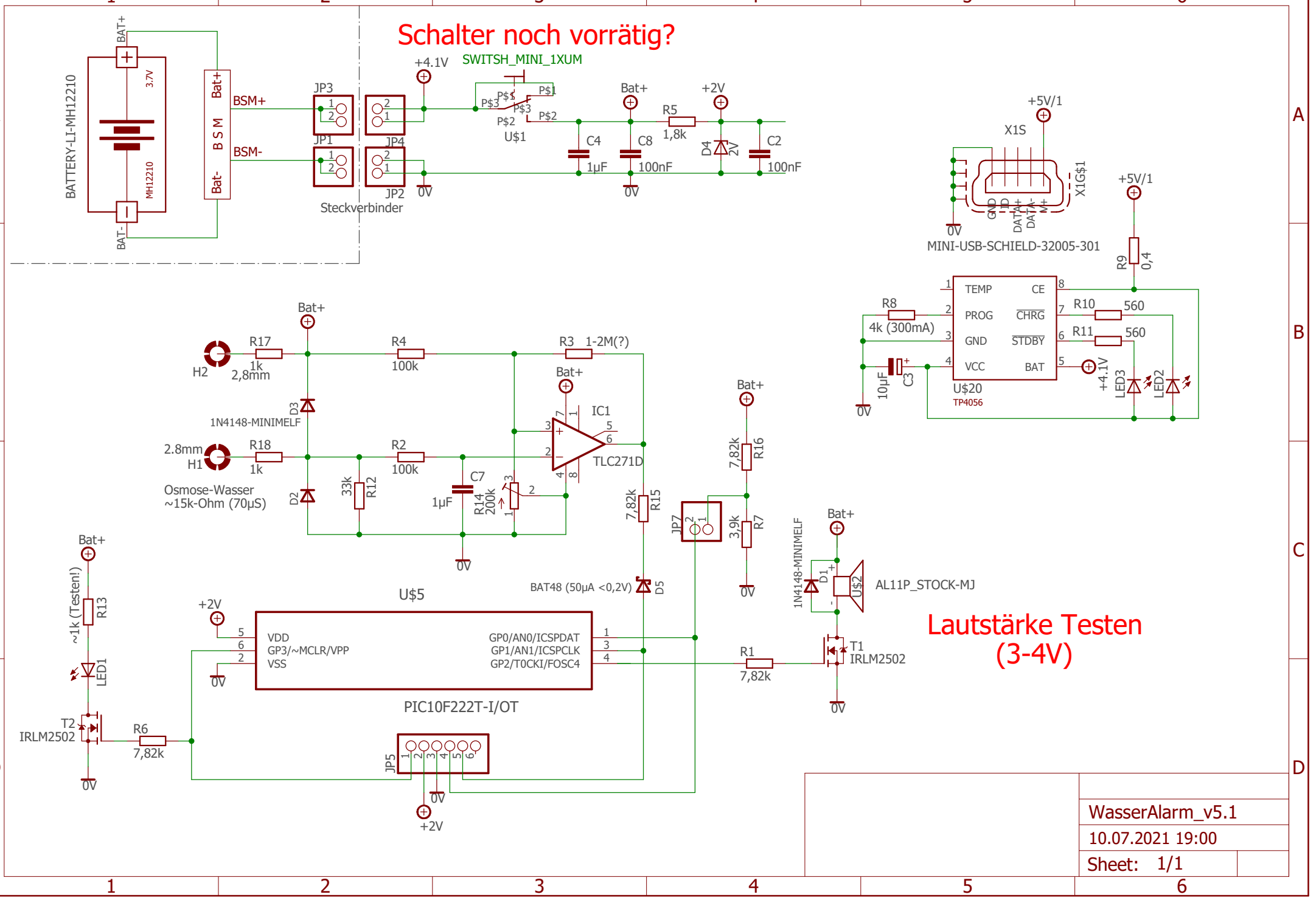
Schalter noch vorrätig?
BATTERY-LI-MH12210
BAT+
BAT-
3.7V
MH12210
Bat+
B S M
Bat-
BSM+
BSM-
JP3
JP1
JP4
JP2
Steckverbinder
+4.1V
SWITSH_MINI_1XUM
P$1
P$2
P$3
U$1
Bat+
+2V
R5
1,8k
C4
1µF
C8
100nF
D4
2V
C2
100nF
0V
+5V/1
X1S
X1G$1
GND
ID
DATA+
DATA-
M+
MINI-USB-SCHIELD-32005-301
R9
0,4
R8
4k (300mA)
TEMP
PROG
GND
VCC
CE
CHRG
STDBY
BAT
U$20
TP4056
R10
560
R11
560
C3
10µF
LED3
LED2
H2
2,8mm
R17
1k
R4
100k
R3
1-2M(?)
D3
1N4148-MINIMELF
IC1
TLC271D
H1
2.8mm
R18
1k
R2
100k
C7
1µF
R14
200k
R12
33k
D2
Osmose-Wasser
~15k-Ohm (70µS)
R16
7,82k
R15
7,82k
JP7
R7
3,9k
BAT48 (50µA <0,2V)
D5
U$5
VDD
GP3/~MCLR/VPP
VSS
GP0/AN0/ICSPDAT
GP1/AN1/ICSPCLK
GP2/T0CKI/FOSC4
PIC10F222T-I/OT
JP5
R13
~1k (Testen!)
LED1
T2
IRLM2502
R6
7,82k
1N4148-MINIMELF
D1
U$2
AL11P_STOCK-MJ
T1
IRLM2502
R1
7,82k
Lautstärke Testen
(3-4V)
WasserAlarm_v5.1
10.07.2021 19:00
Sheet: 1/1