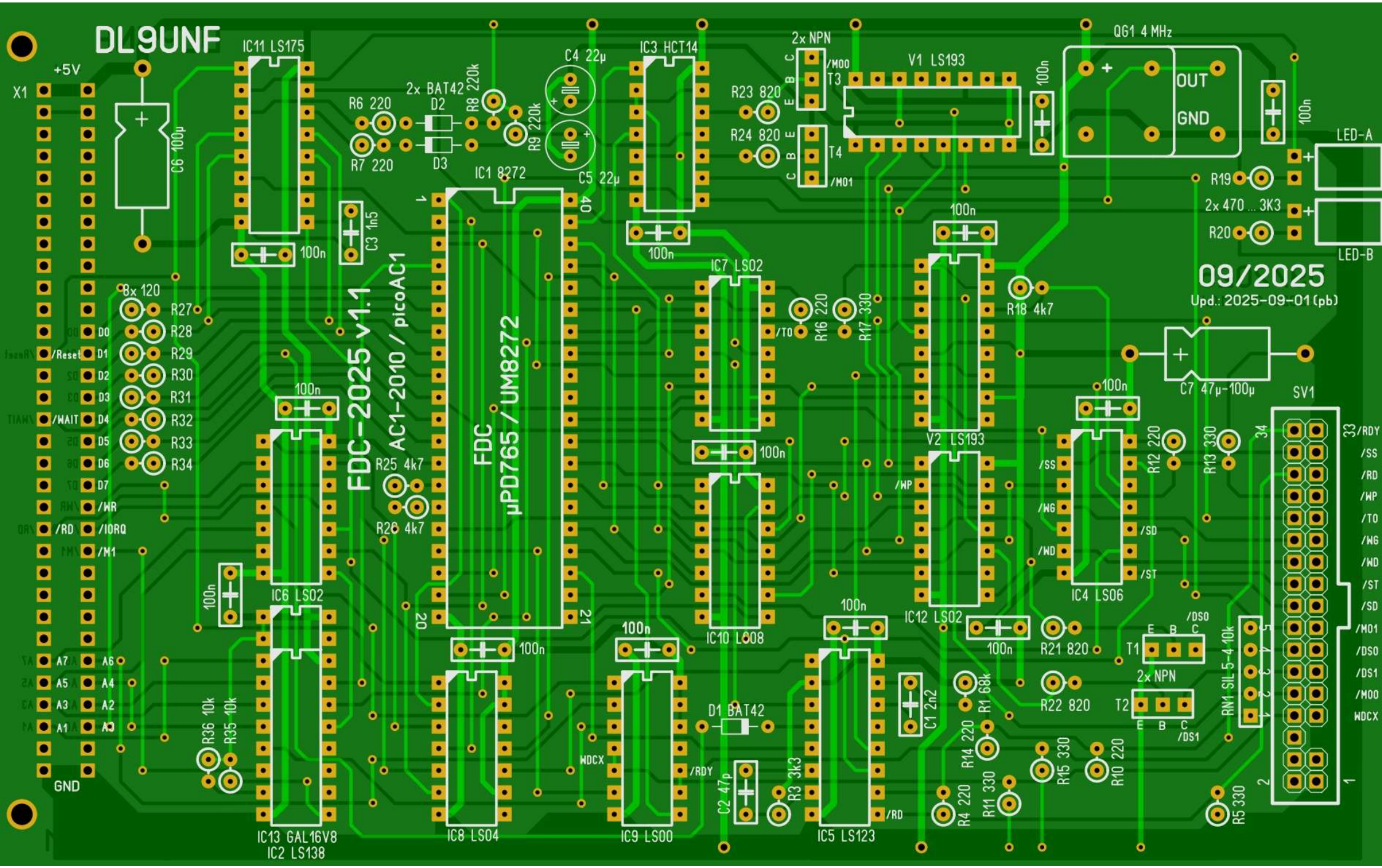
DL9UNF
FDC-2025 v1.1
AC1-2010 / picoAC1
09/2025
Upd.: 2025-09-01 (pb)
+5V
GND
X1
C6 100µ
IC11 LS175
2x BAT42
D2
D3
R6 220
R7 220
R8 220k
R9 220k
C4 22µ
C5 22µ
IC3 HCT14
2x NPN
T3
T4
/M00
/M01
R23 820
R24 820
V1 LS193
Q61 4 MHz
OUT
GND
LED-A
LED-B
R19
R20
2x 470 ... 3K3
C3 1n5
IC1 8272
FDC
µPD765 / UM8272
8x 120
R27
R28
R29
R30
R31
R32
R33
R34
D0
D1
D2
D3
D4
D5
D6
D7
/Reset
/WAIT
/WR
/RD
/IORQ
/M1
A7
A5
A3
A1
A6
A4
A2
A0
R25 4k7
R26 4k7
IC7 LS02
/TO
R16 220
R17 330
R18 4k7
V2 LS193
/WP
IC12 LS02
C7 47µ-100µ
SV1
IC4 LS06
/SS
/WG
/WD
/SD
/ST
R12 220
R13 330
T1
2x NPN
T2
/DS0
/DS1
RN1 SIL 5-4 10k
R21 820
R22 820
IC6 LS02
IC10 LS08
D1 BAT42
C1 2n2
R1 68k
R14 220
R15 330
R10 220
R11 330
R4 220
R5 330
R3 3k3
C2 47p
/RDY
/RD
WDCX
IC13 GAL16V8
IC2 LS138
IC8 LS04
IC9 LS00
IC5 LS123
R36 10k
R35 10k
100n