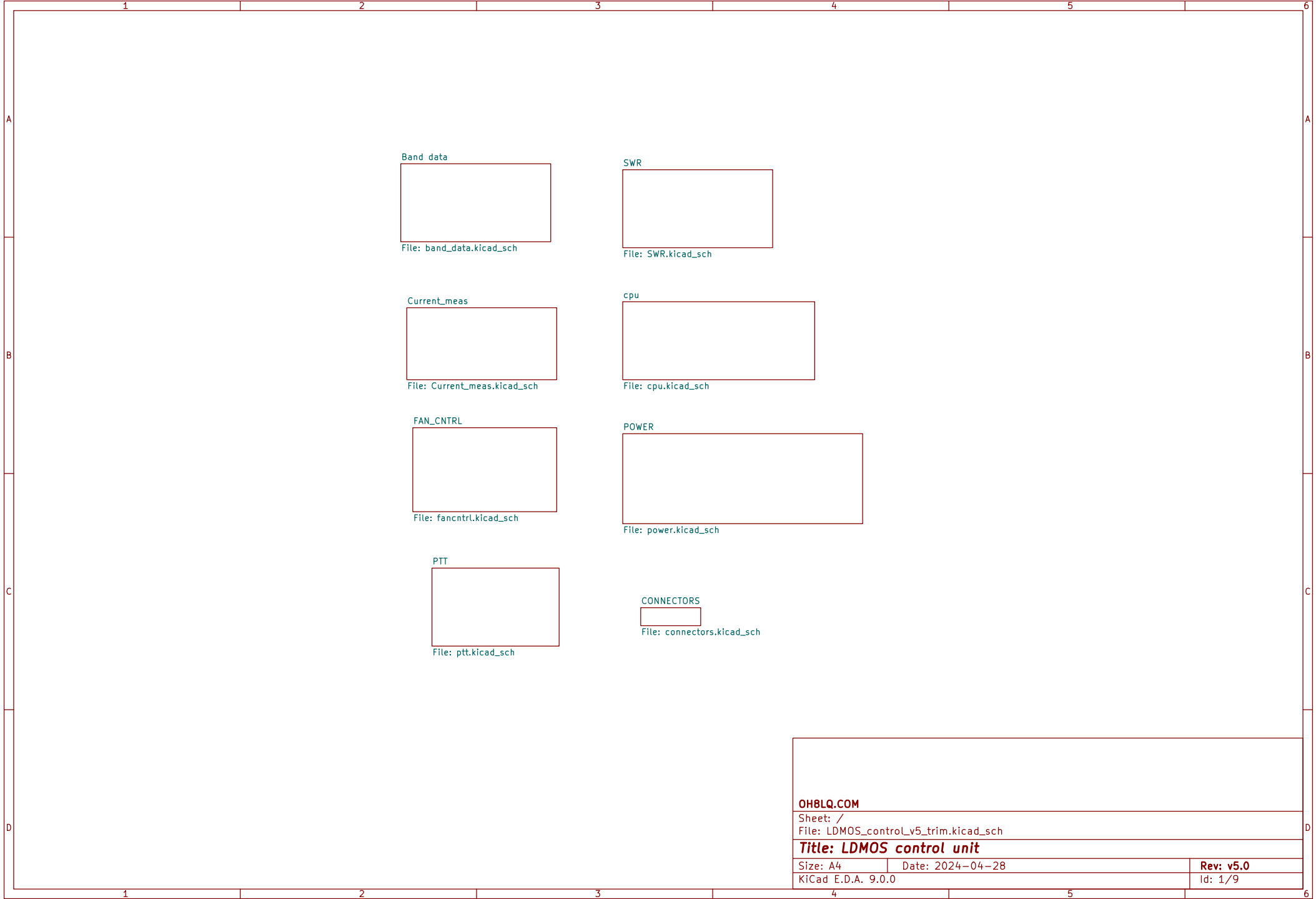




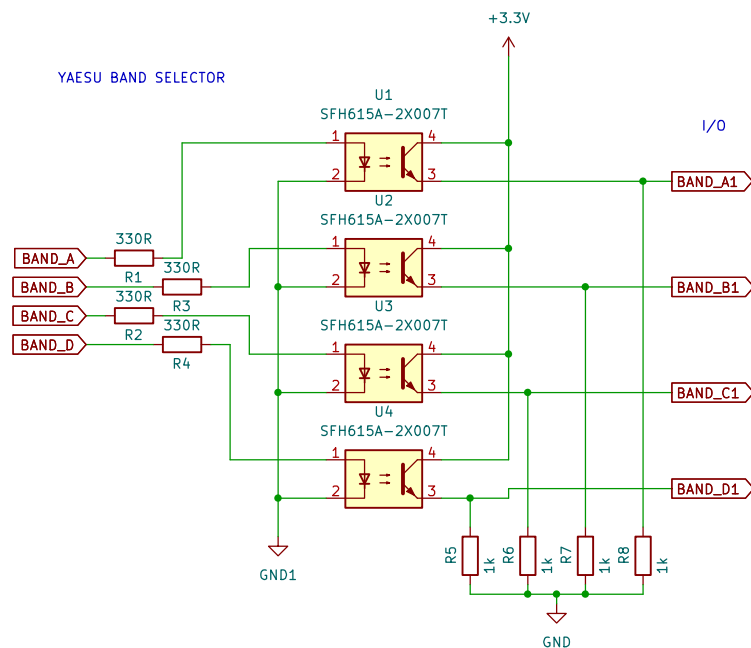
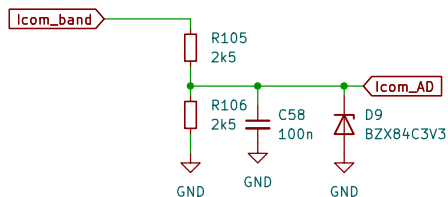


Table 1: Band vs. Voltage

Band, MHz	Band Voltage
10	0V
50 (unofficial)	1.0 ~ 2.0V
28 & 24	2.0 ~ 3.0V
18 & 21	3.0 ~ 4.0V
14	4.0 ~ 5.0V
7	5.0 ~ 6.0V
3.5	6.0 ~ 7.0V
1.8	7.0 ~ 8.0V



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Sheet: /Band data/
File: band_data.kicad_sch

Title: LDMOS control unit

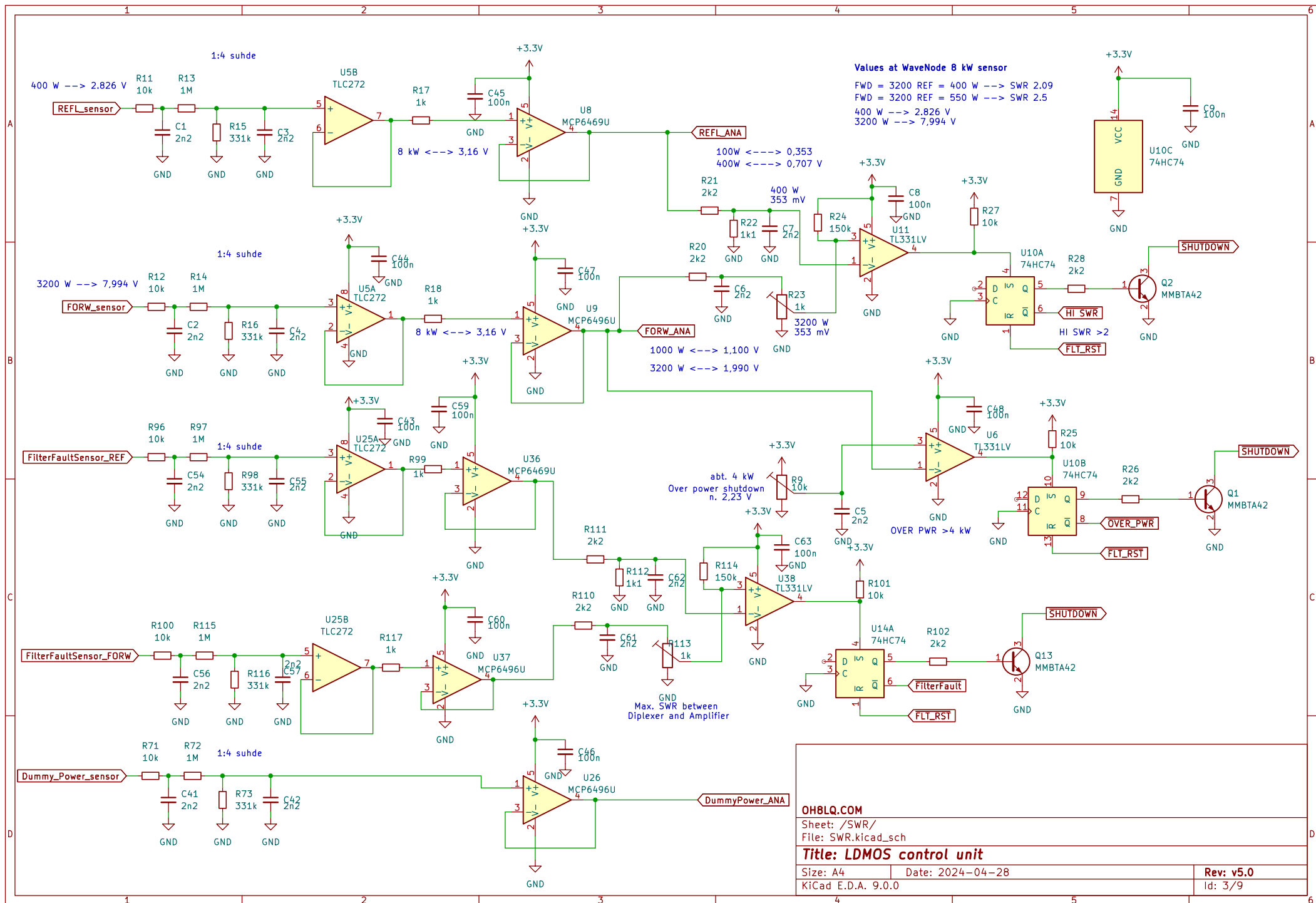
Size: A4

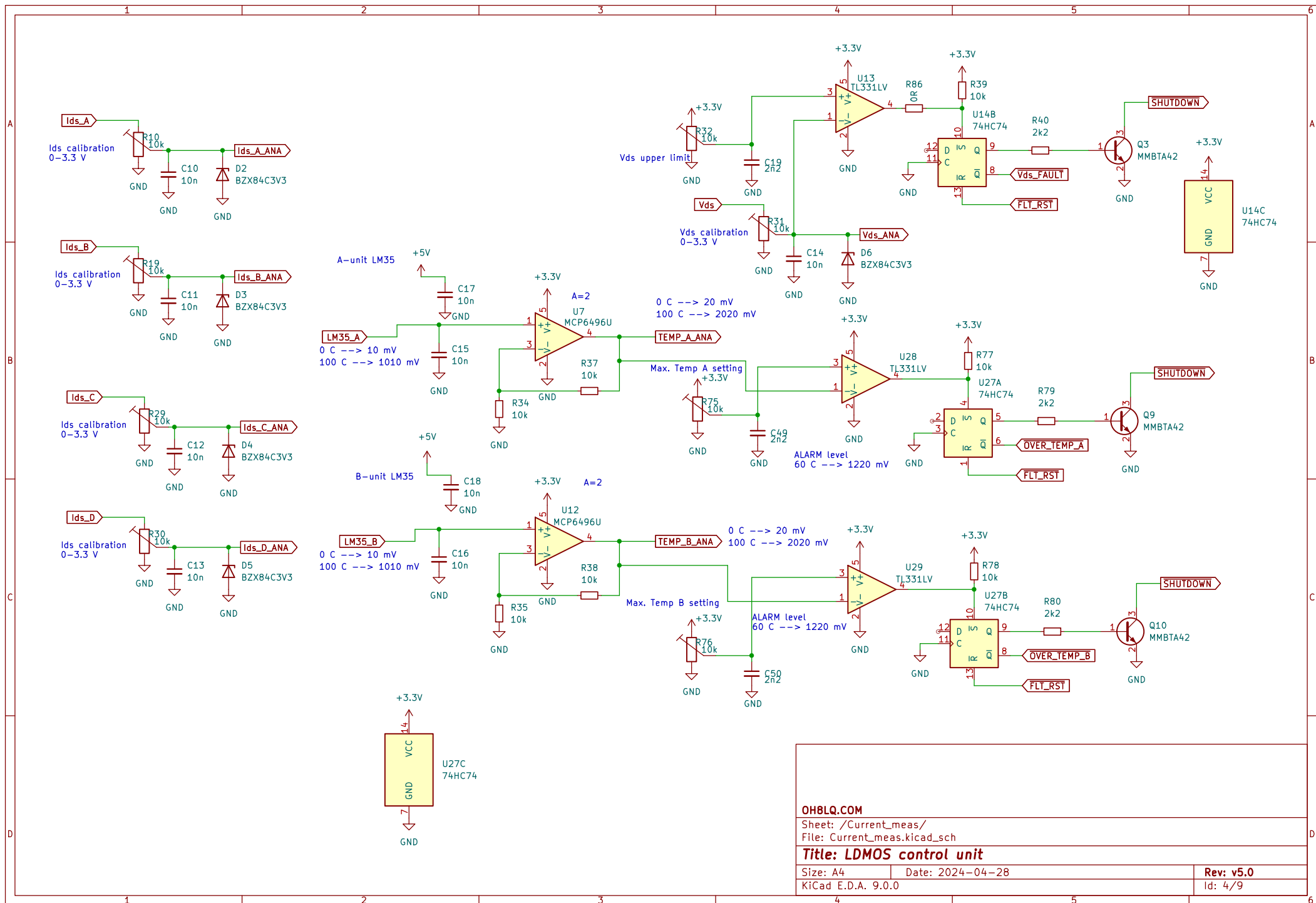
Date: 2024-04-28

Rev: v5.0

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Id: 2/9





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Sheet: /Current_meas/
File: Current_meas.kicad_sch

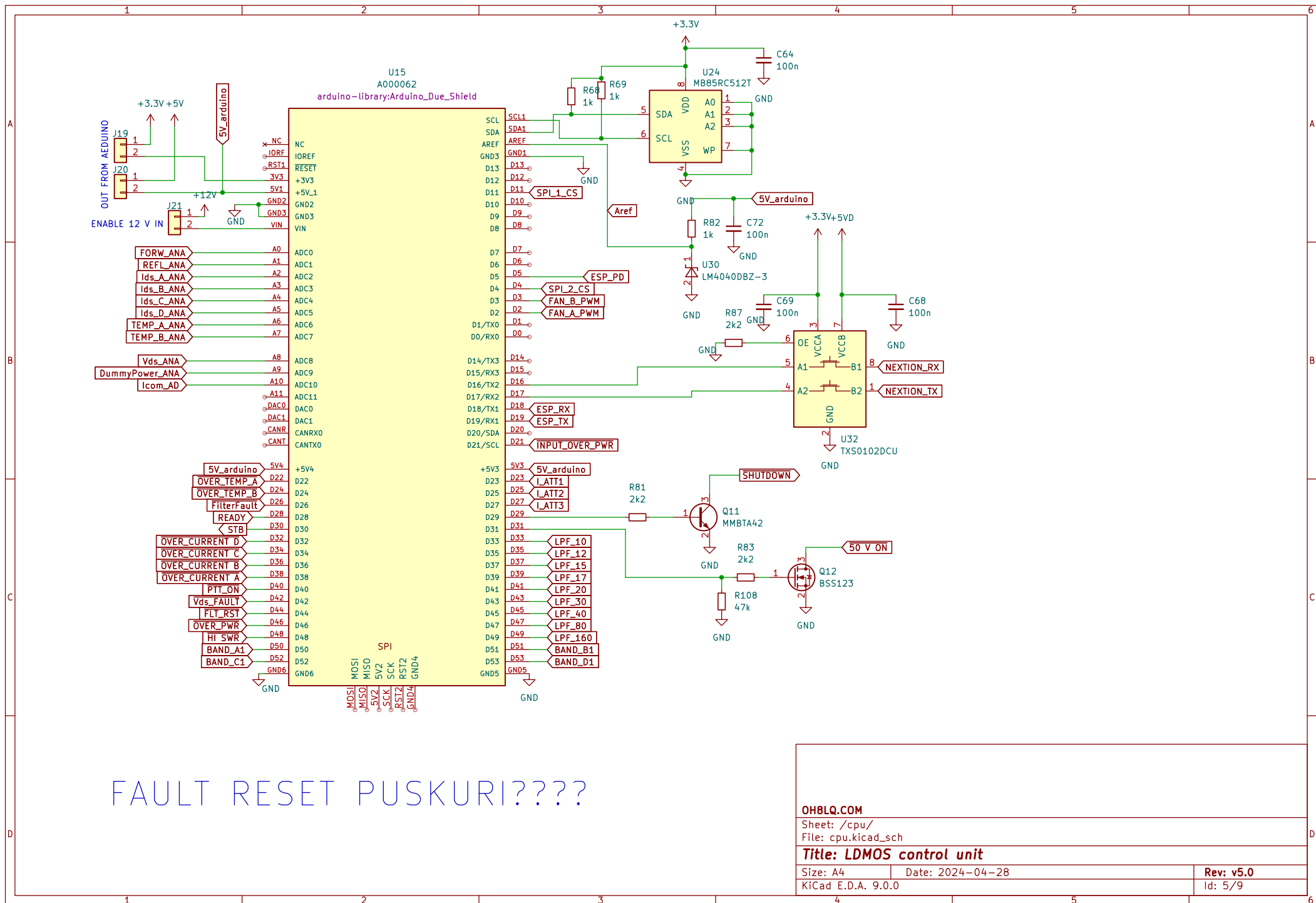
Title: LDMOS control unit

Size: A4 Date: 2024-04-28

KiCad E.D.A. 9.0.0

Rev: v5.0

Id: 4/9



FAULT RESET PUSKURI????

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Sheet: /cpu/
File: cpu.kicad_sch

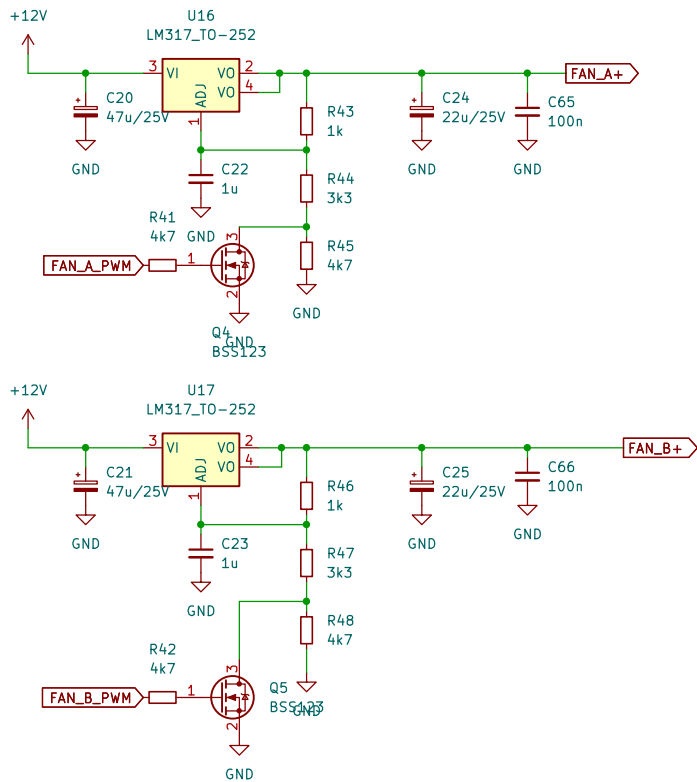
Title: LDMOS control unit

Size: A4 Date: 2024-04-28

KiCad E.D.A. 9.0.0

Rev: v5.0

Id: 5/9



OH8LQ.COM

Sheet: /FAN_CNTRL/
File: fancntrl.kicad_sch

Title: LDMOS control unit

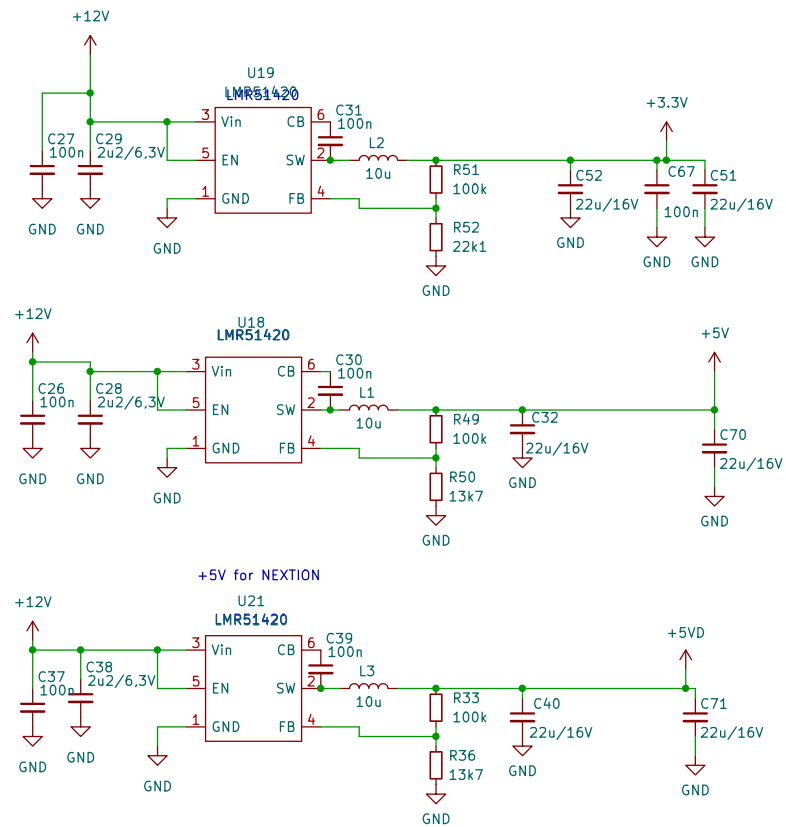
Size: A4

Date: 2024-04-28

Rev: v5.0

KiCad E.D.A. 9.0.0

Id: 6/9



OH8LQ.COM

Sheet: /POWER/
File: power.kicad_sch

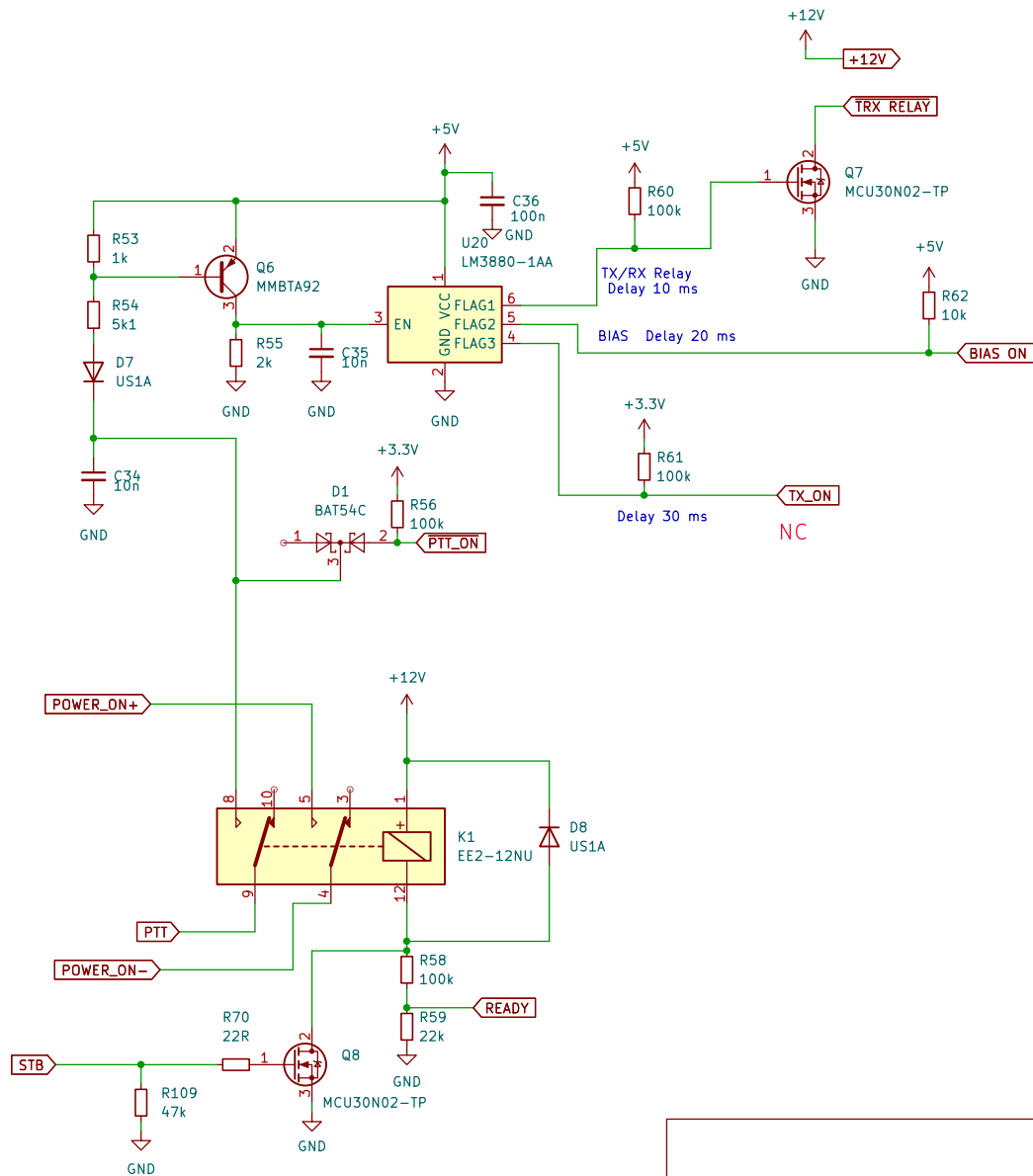
Title: LDMOS control unit

Size: A4 Date: 2024-04-28

KiCad E.D.A. 9.0.0

Rev: v5.0

Id: 7/9



OH8LQ.COM

Sheet: /PTT/
File: ptt.kicad_sch

Title: LDMOS control unit

Size: A4 Date: 2024-04-28

KiCad E.D.A. 9.0.0

Rev: v5.0

Id: 8/9

