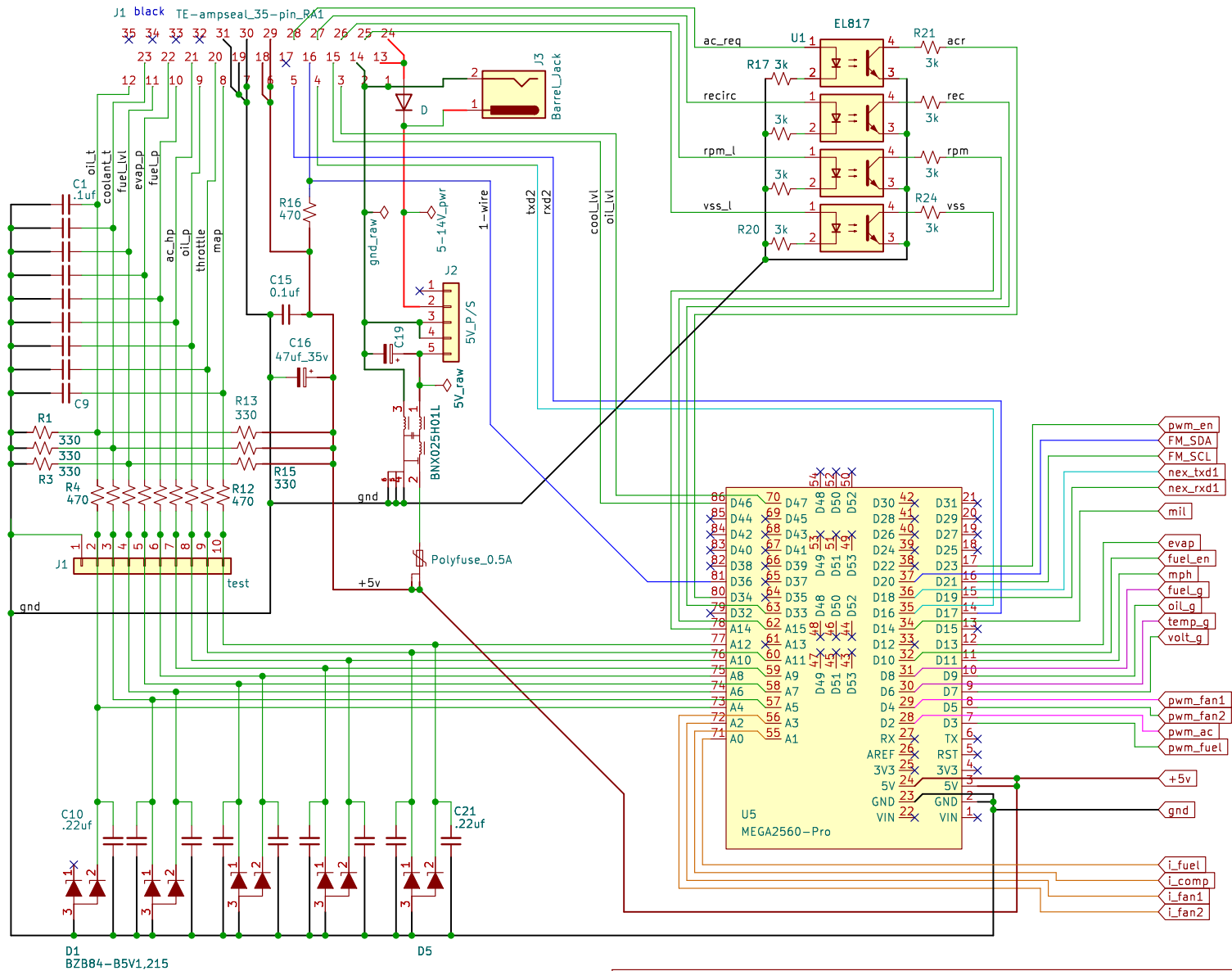


1 - gnd_raw
2 - gnd_raw
3 - oil_lvl
4 - txd2
5 - rxd2
6 - +5v
7 - gnd
8 - map
9 - oil_p
10 - fuel_p
11 - fuel_lvl
12 - oil_t
13 - 5-14v_pwr
14 - gnd_raw
15 - cool_lvl
16 - 1-wire
17 - nc
18 - +5v
19 - gnd
20 - throttle
21 - ac_hp
22 - evap_p
23 - coolant_t
24 - 5-14v_pwr
25 - vss_l
26 - rpm_l
27 - recirc
28 - ac_req
29 - +5v
30 - gnd
31 - gnd
32 - nc
33 - nc
34 - nc
35 - nc



ADD:
delayed turn off
alarm with long range remote
underhood chassis
internal can & 1850VPW
generalize input types for resale
use native optocouplers
Generalized outputs
Add Siren
use native mosfets with heat radiation
measure volts
storage for log files, setup & cal data.

Outputs
File: Tahoe_mb_05_outputs.kicad_sch

Adds instruments and HVAC controls to EROD-Tahoe
Harstine Works

Sheet: /
File: Tahoe_mb_06.kicad_sch

Title: Tahoe_mb version 2

Size: USLetter Date: 2024-11-29
KiCad E.D.A. 8.0.5

Rev: 0.4 PCB
Id: 1/2

