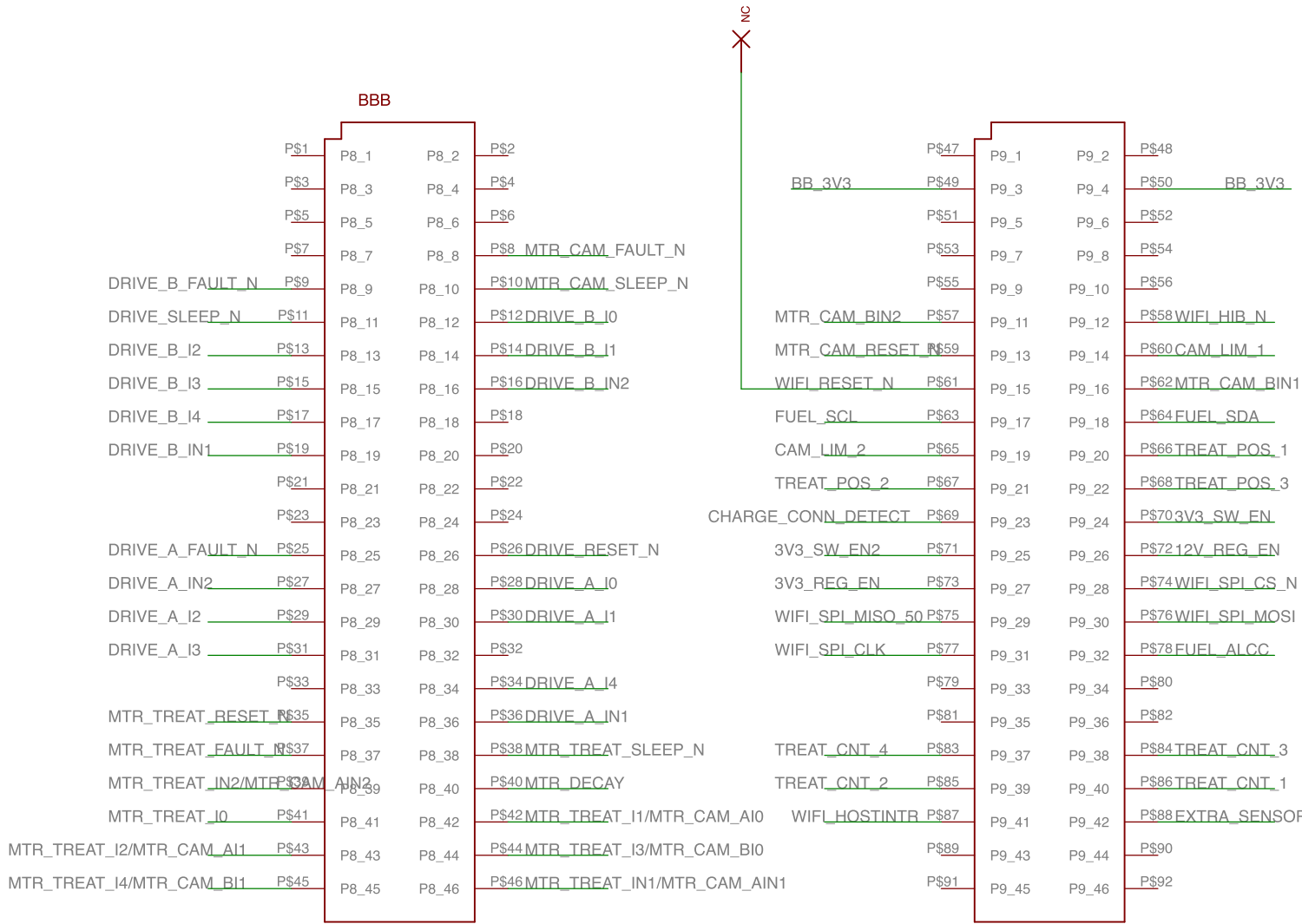


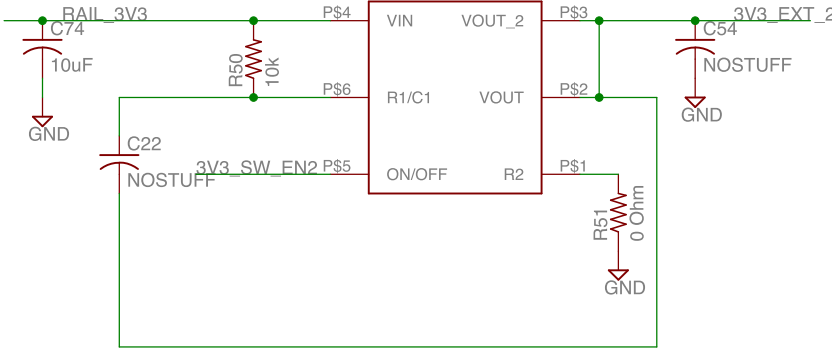
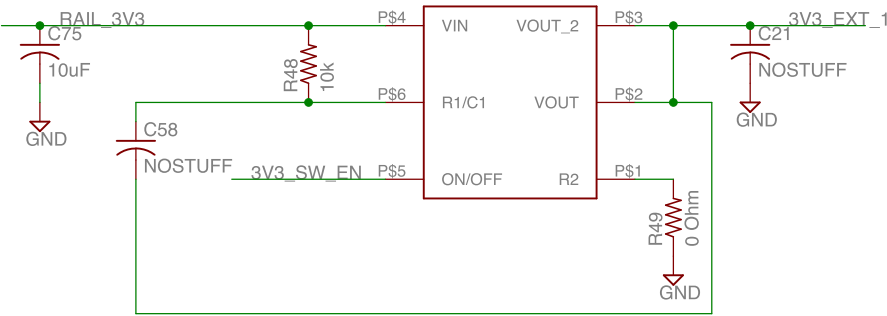
INTERCONNECTS

BEAGLE BONE BLACK

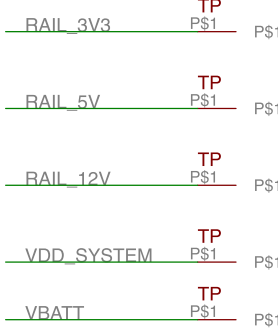
NOTE: IF NEEDED CONNECT TO WIFI WITH FLYWIRE



3V3_LOAD_SWITCH

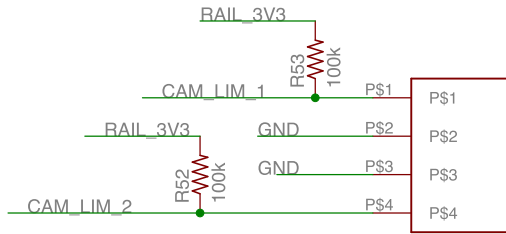


TEST POINTS

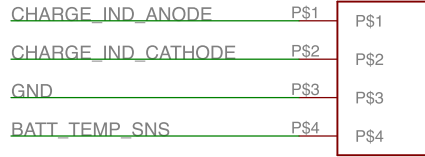


SENSOR CONNECTORS

CON_CAM_SENSORS

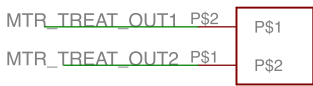


BATTERY_SENSORS

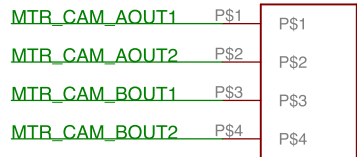


MOTOR CONNECTORS

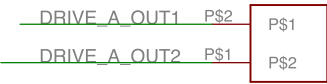
CON_MTR_TREAT



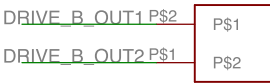
CON_MTR_CAM



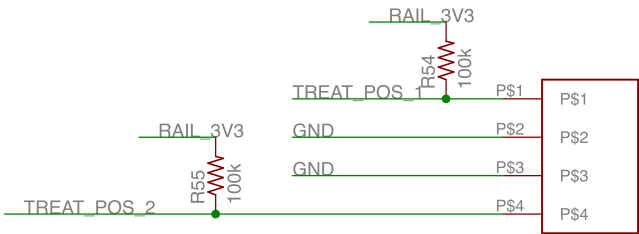
CON_DRIVE_A



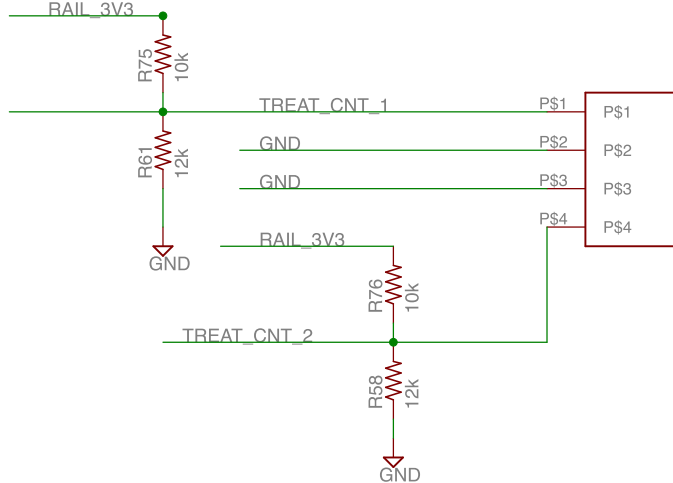
CON_DRIVE_B



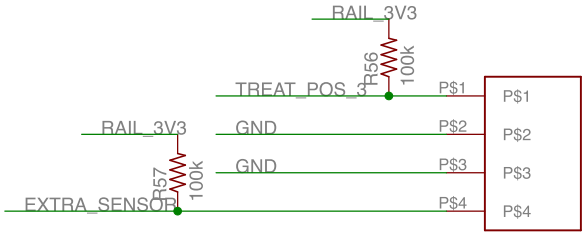
CON_TREAT_POS_SENSORS_1



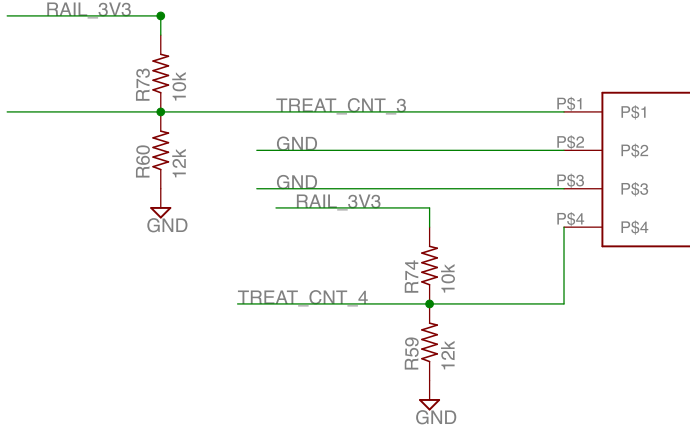
CON_TREAT_COUNT_SENSORS_1



CON_TREAT_POS_SENSORS_2

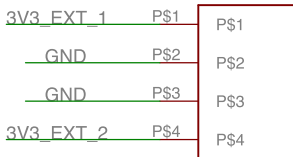


CON_TREAT_COUNT_SENSORS_2



POWER CONNECTORS

CON_3V3_EXT



CON_BATTERY



CON_CHARGER



TITLE: ROVER_PCB

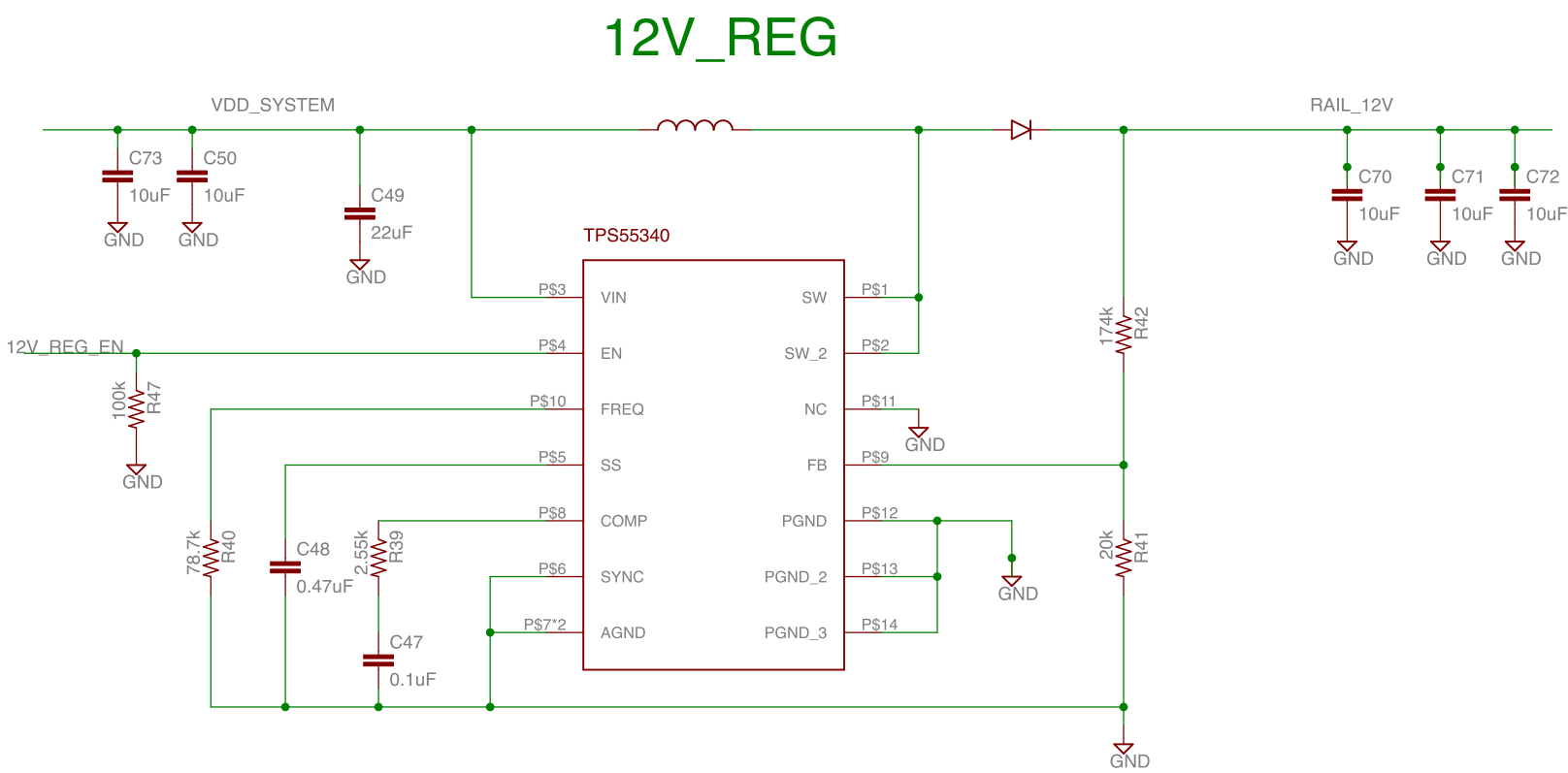
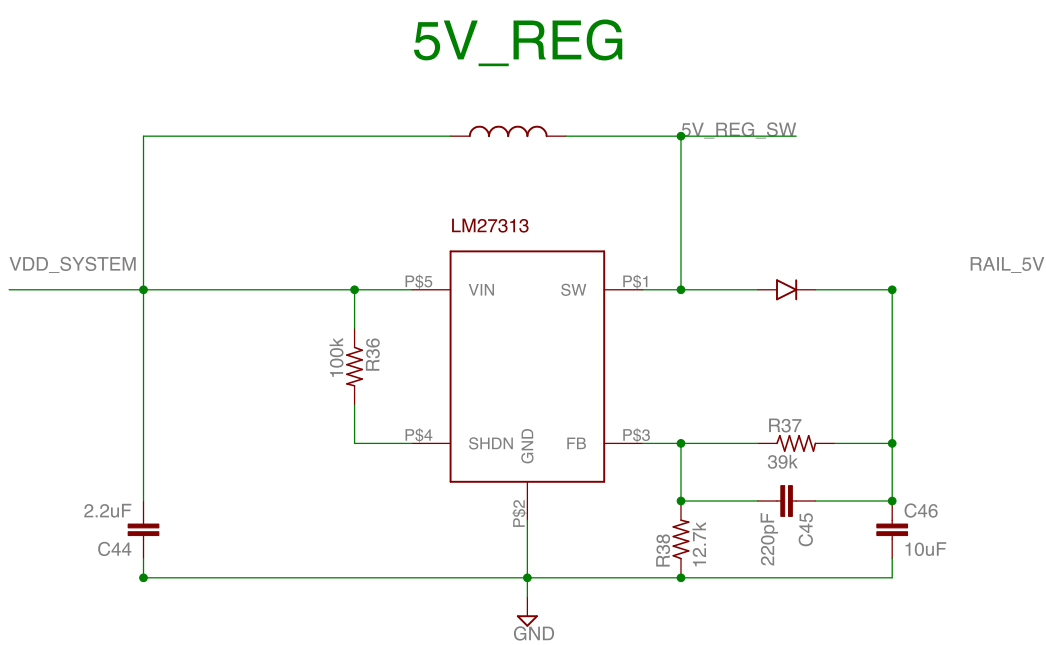
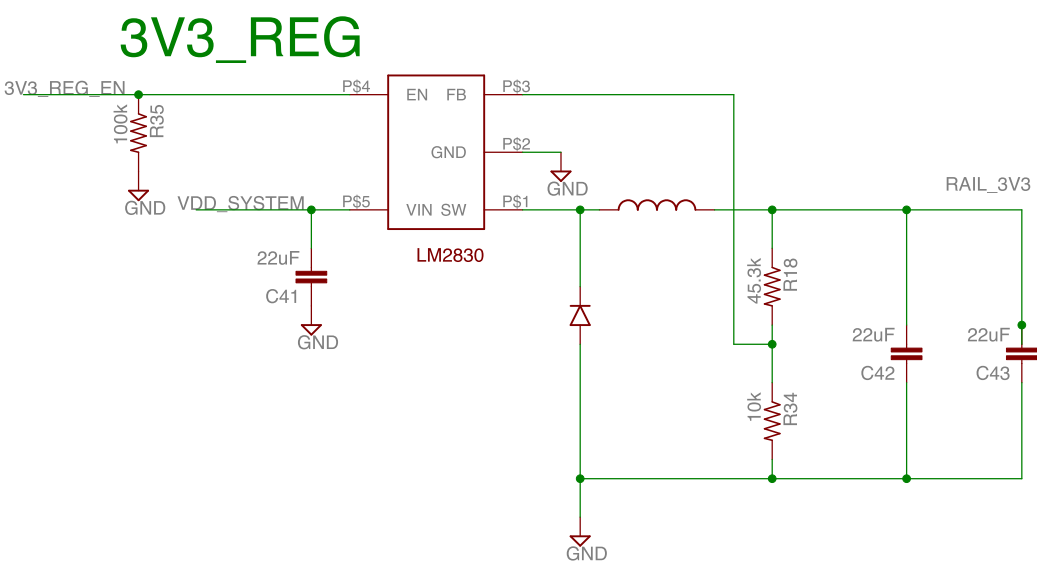
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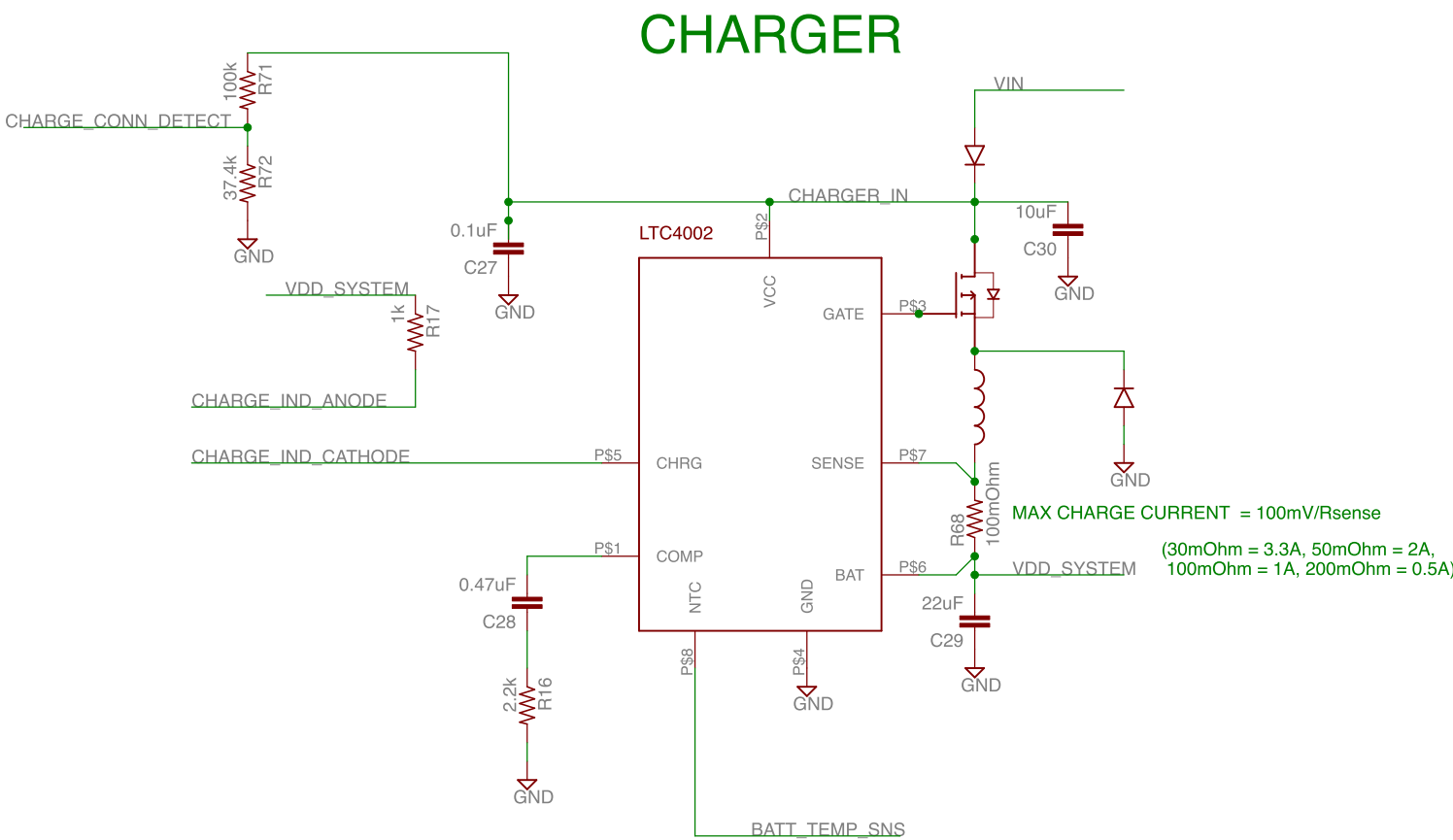
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Sheet: 1/4

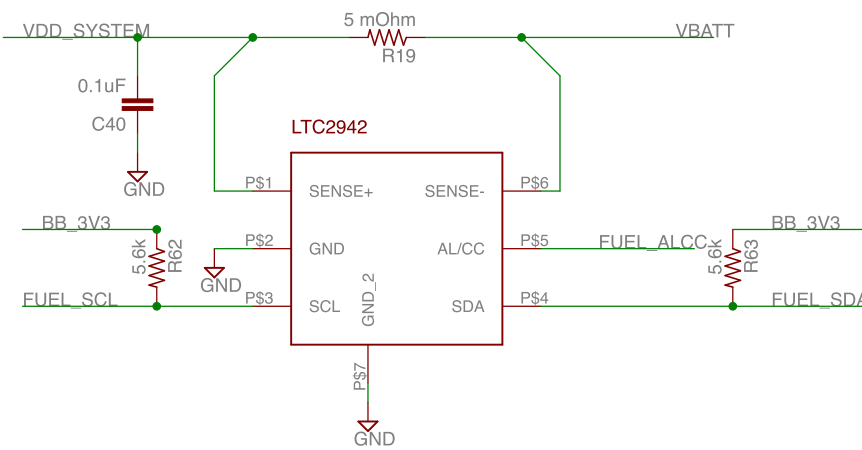
REGULATORS



CHARGING SYSTEMS

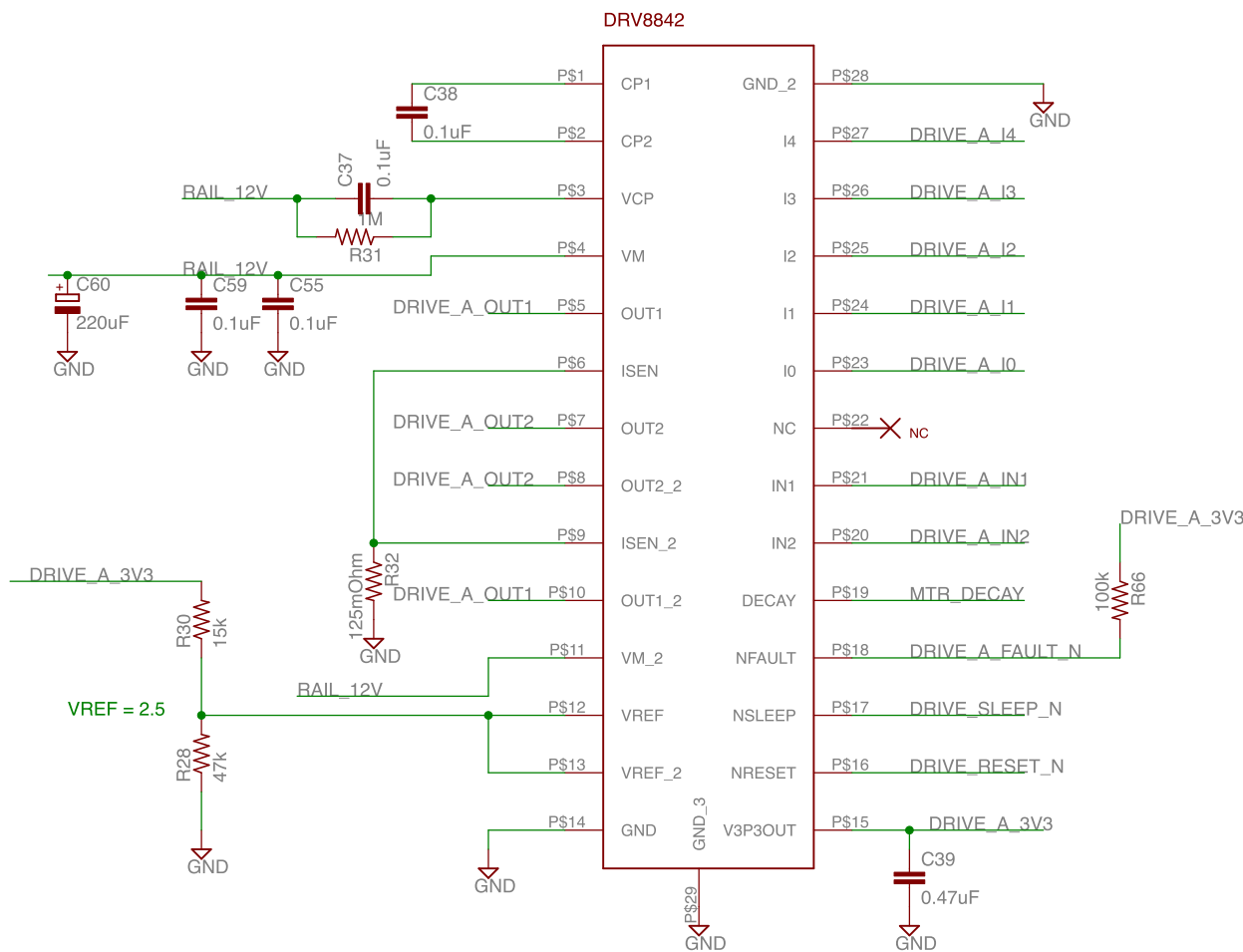


FUEL_GAUGE

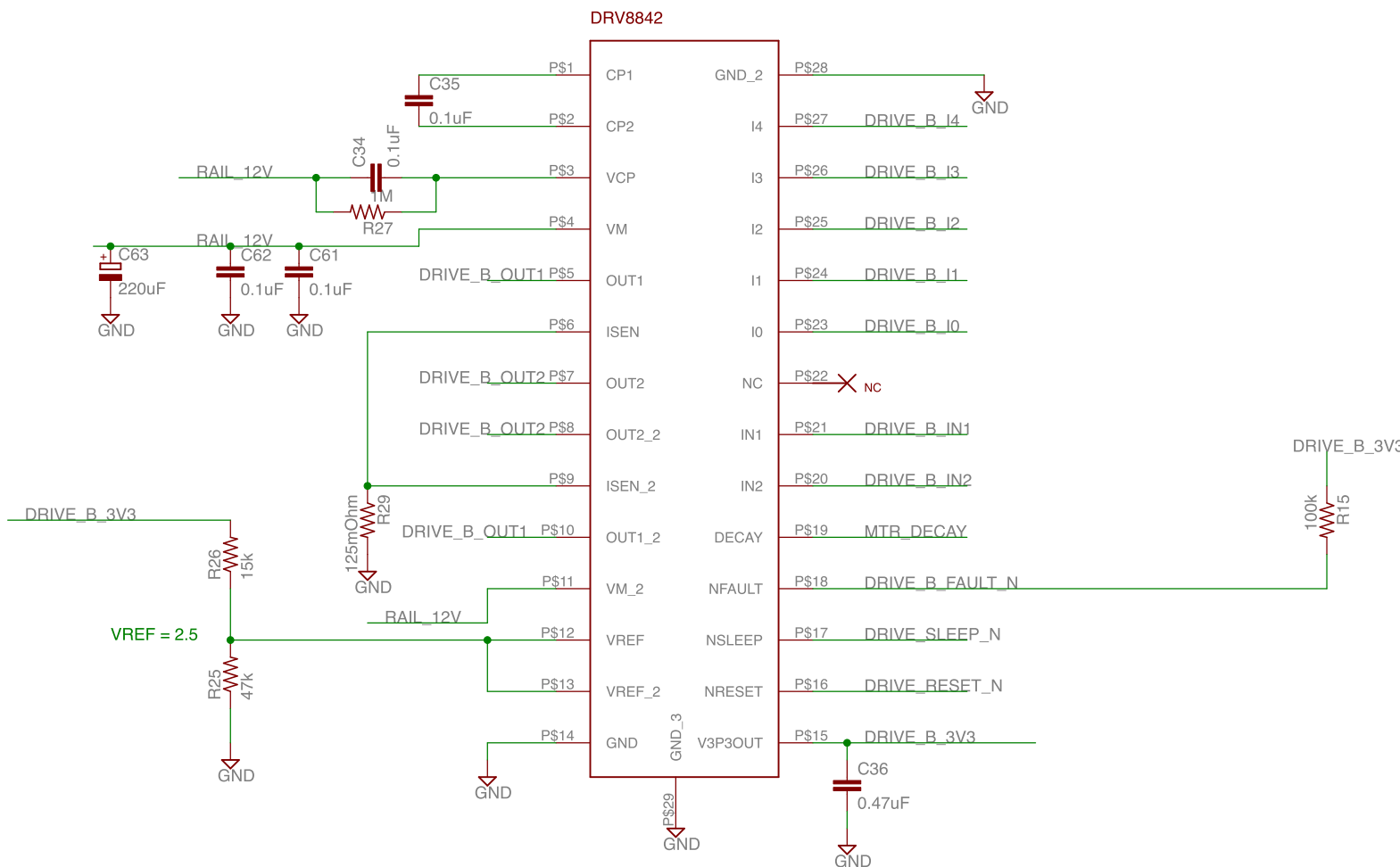


MOTOR DRIVERS

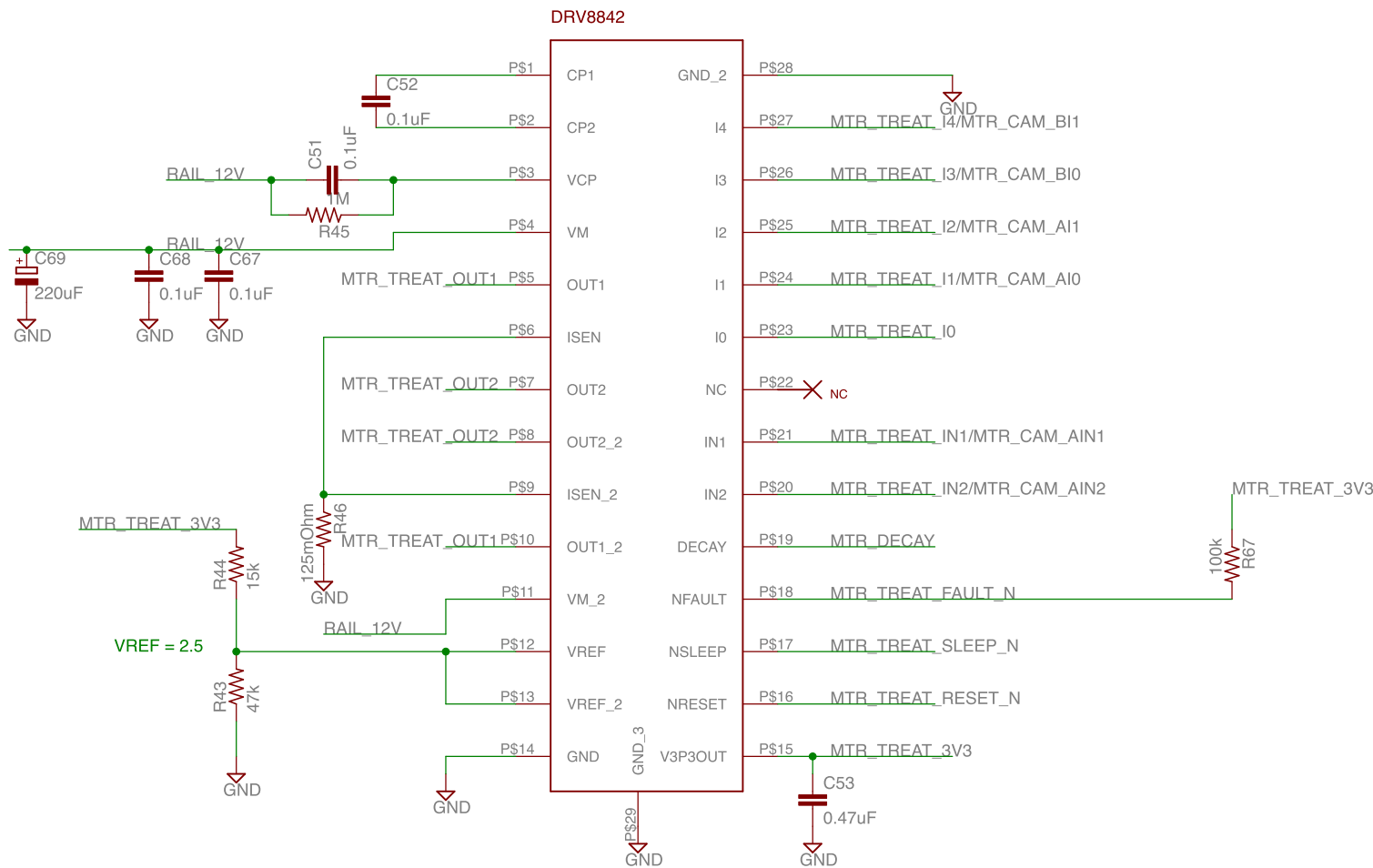
DRIVE_A



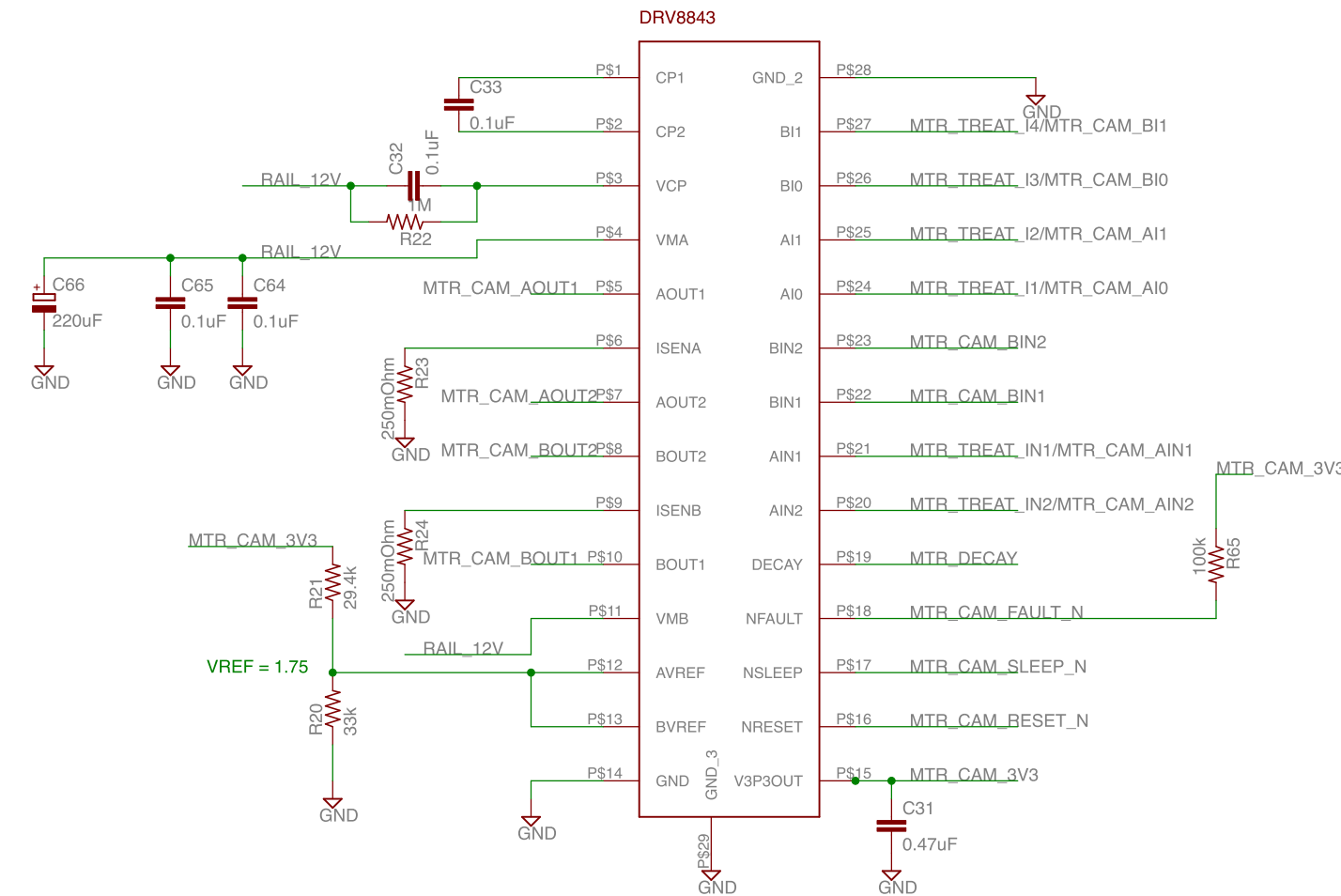
DRIVE_B



MTR_TREAT



MTR_CAM



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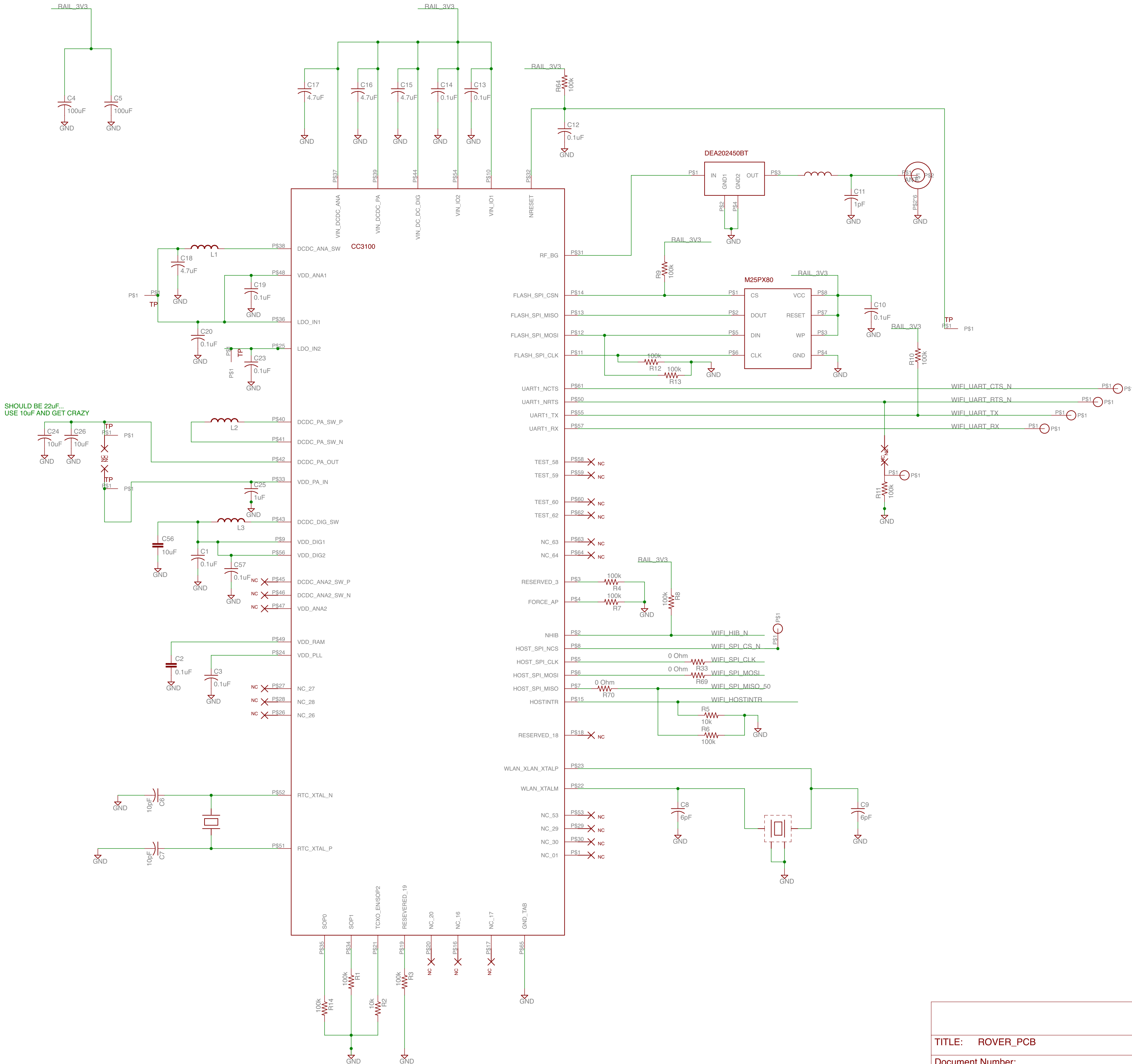
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Sheet: 3/4

WIFI



TITLE: ROVER_PCB

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