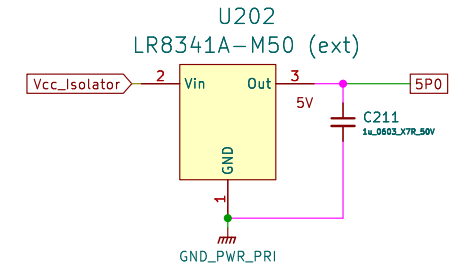
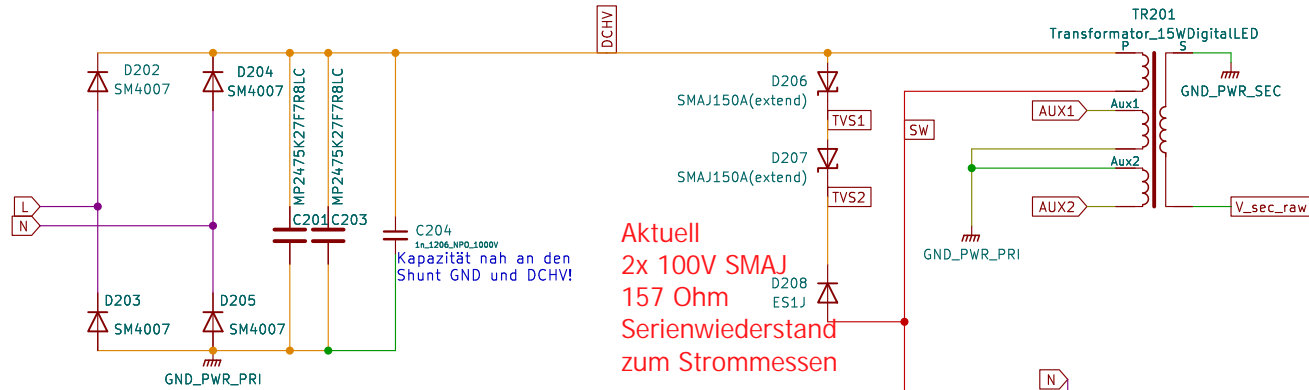
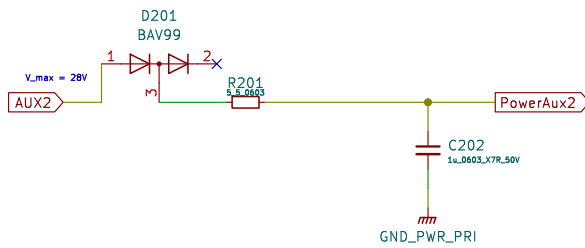


$U_{max}\text{-Sperrspannung} = (230V \cdot \sqrt{2} + 235,77V) \cdot 1,3 = 729,35V$   
 $P_{max}\text{-Verlust} = 0,5 \cdot 0,05 \cdot 0,36mH \cdot 70kHz \cdot (0,7A)^2 = 0,3087W$   
 $U_{ref\text{-set}} = (60V + 0,048 + 1,7) \cdot (63 / 16,5) = 235,77V$



AUX2 1,5V - 30V



AUX1 14V - 85V

