

Controller

Sheet: /MCU/
File: gsvesc_uc.sch

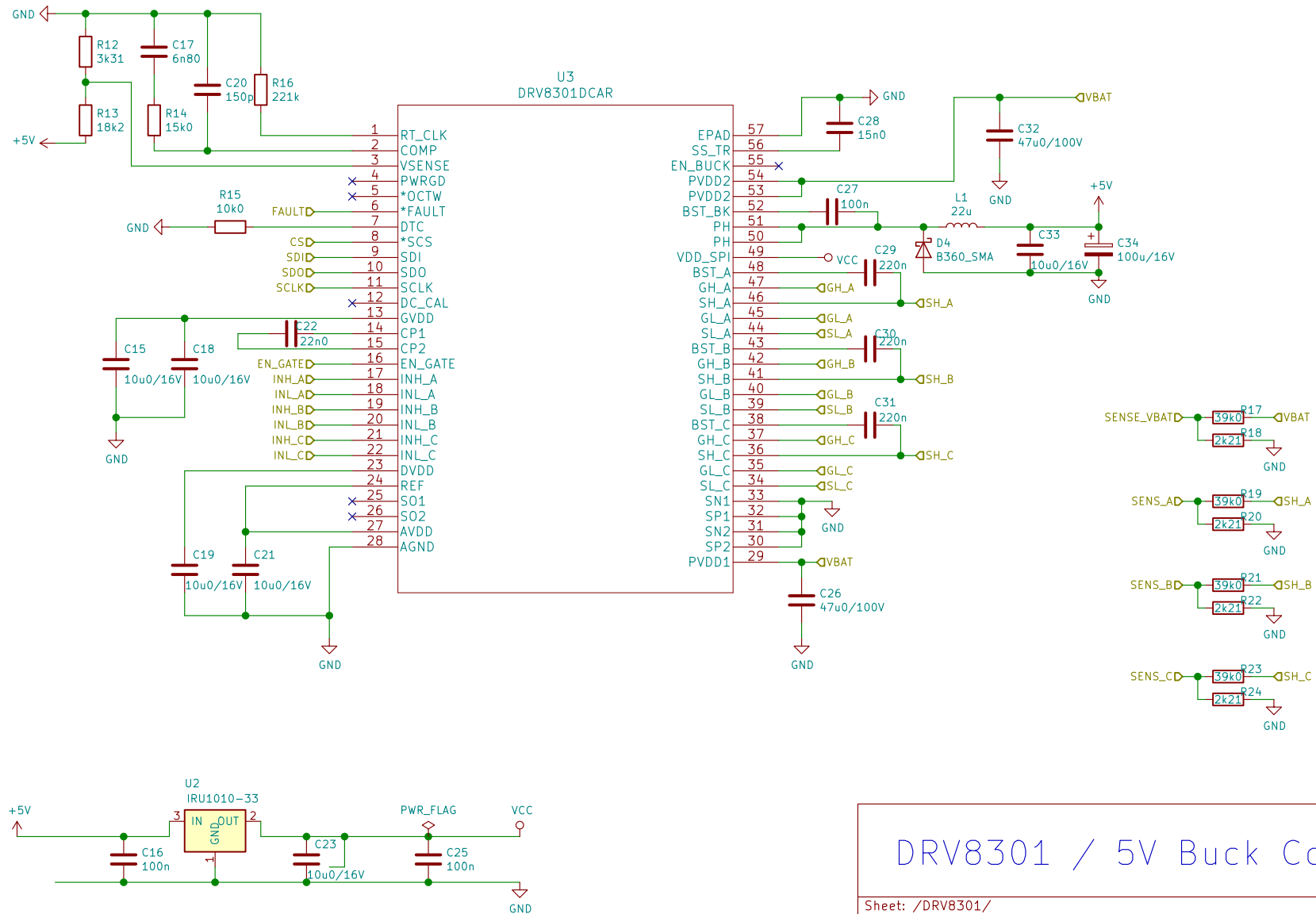
Title: GSVESC – DC Motor Controller

Size: A4
KiCad E.D.A. kicad 5.0.2–bee76a070ubuntu18.04.1

Date: 2018–11–11

Rev: 2.0

Id: 2/6



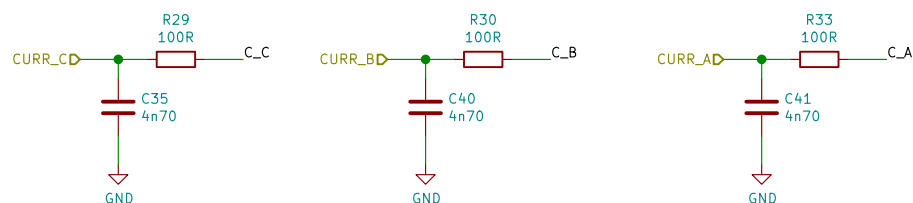
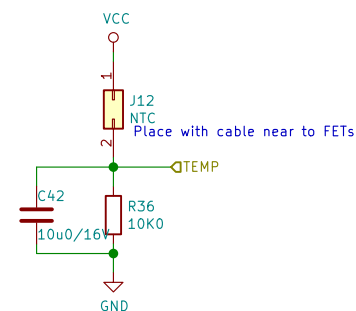
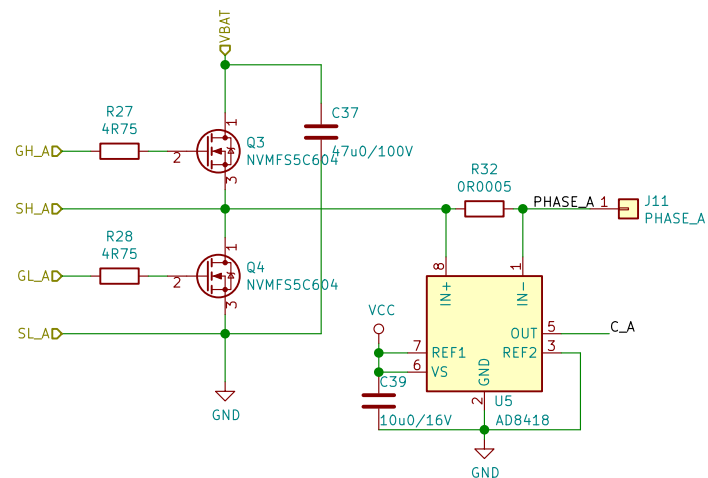
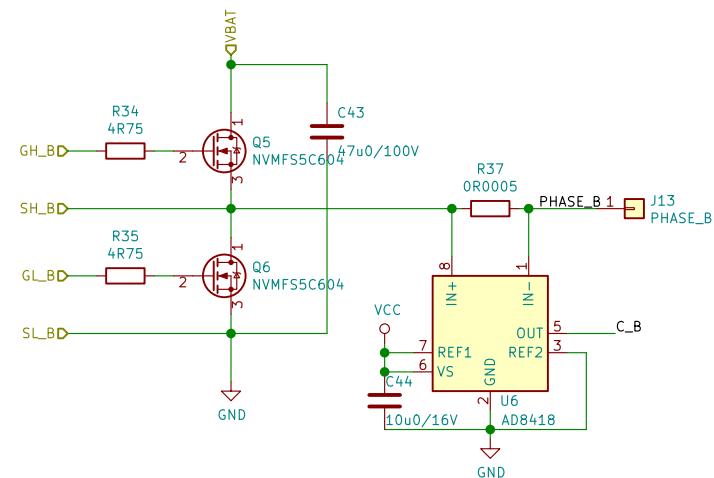
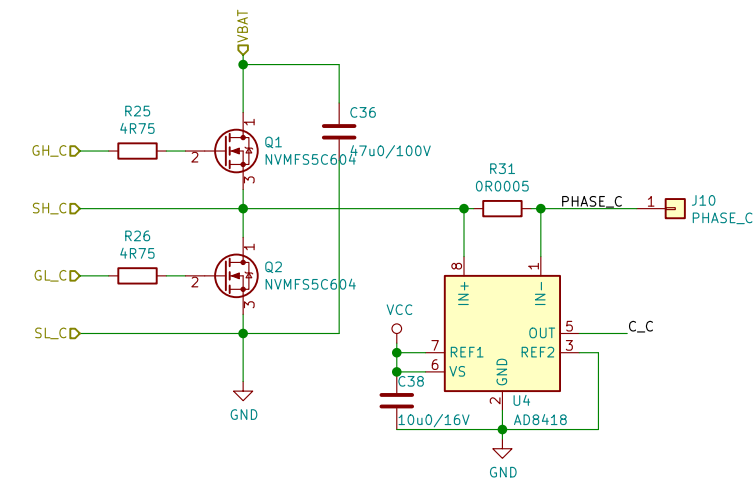
DRV8301 / 5V Buck Converter

Sheet: /DRV8301/
File: gsvesc_drv.sch

Title: GSVESEC - DC Motor Controller

Size: A4 Date: 2018-11-11
KiCad E.D.A. kicad 5.0.2-ubuntu18.04.1

Rev: 2.0
Id: 3/6



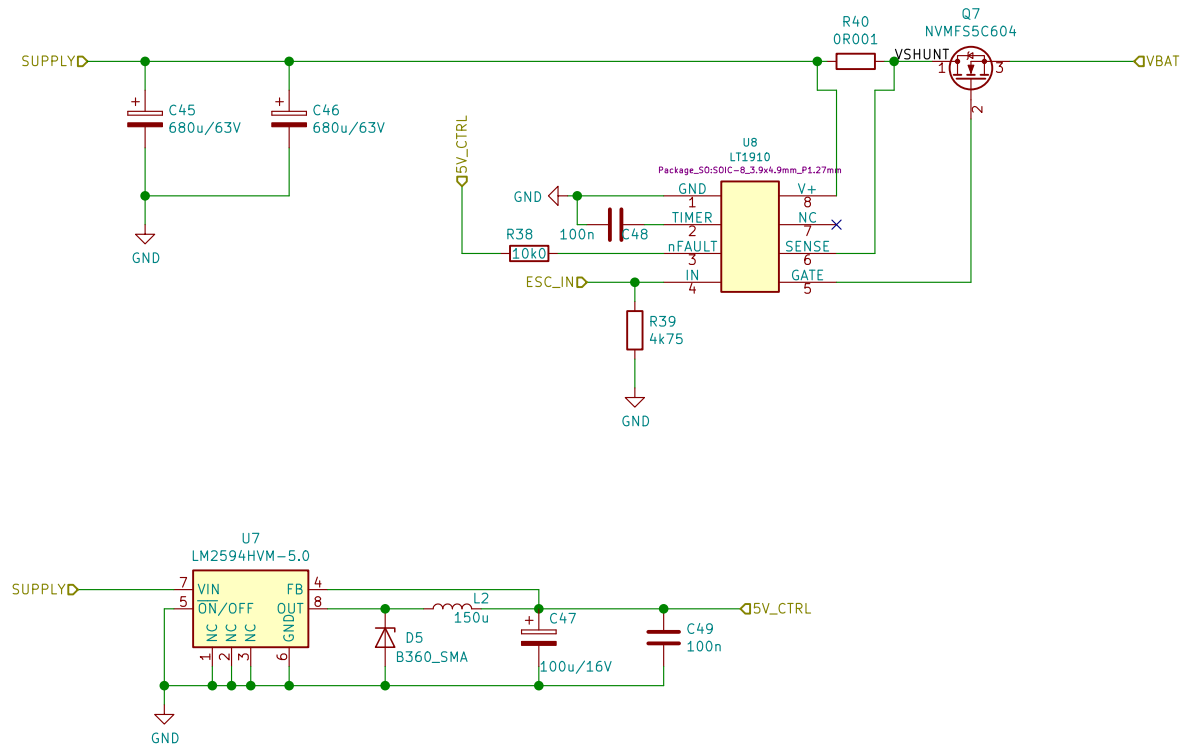
Motor Power

Sheet: /POWER/
File: gsvesc_pwr.sch

Title: GSvesc – DC Motor Controller

Size: A4 Date: 2018-11-11
KiCad E.D.A. kicad 5.0.2- bbe76a070ubuntu18.04.1

Rev: 2.0
Id: 4/6



Power Control

Sheet: /POWER_CTRL/

File: gsvesc_pwrctrl.sch

Title: GSVESC – DC Motor Controller

Size: A4

Date: 2018-11-11

Rev: 2.0

KiCad E.D.A. kicad 5.0.2-ubuntu18.04.1

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