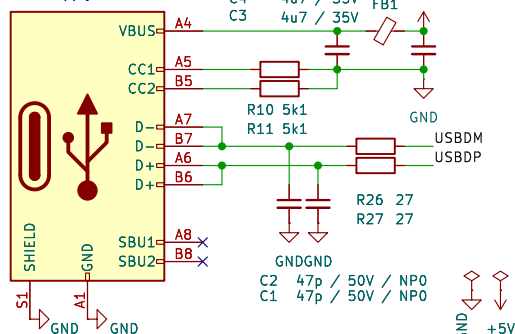
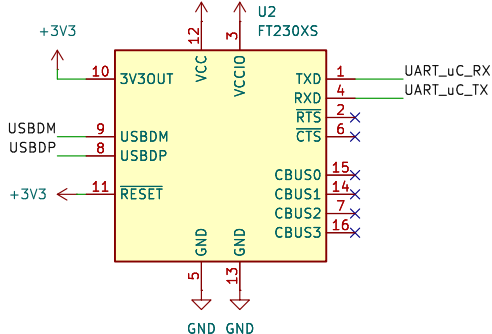


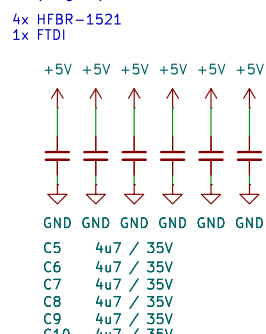
Power supply



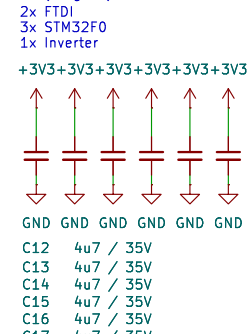
USB to UART



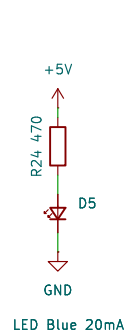
Decoupling caps 5V



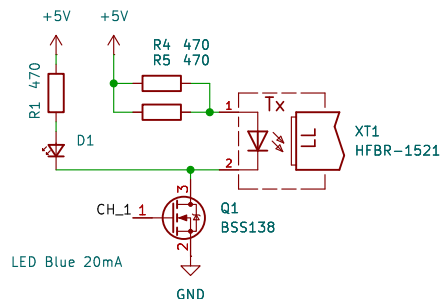
Decoupling caps 3V3



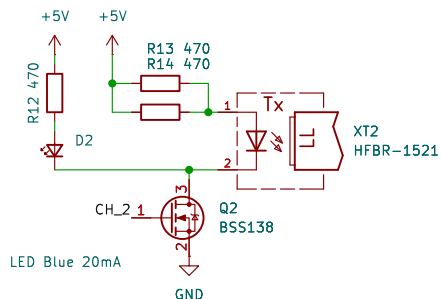
Power LEDs



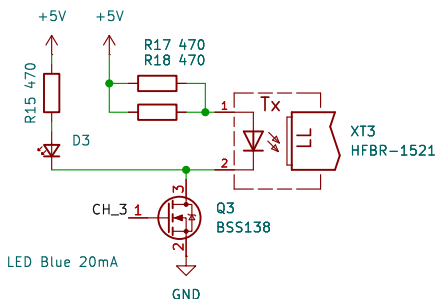
Output channel 1



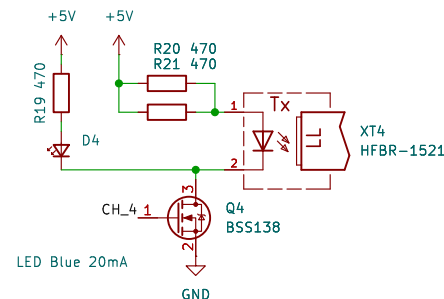
Output channel 2



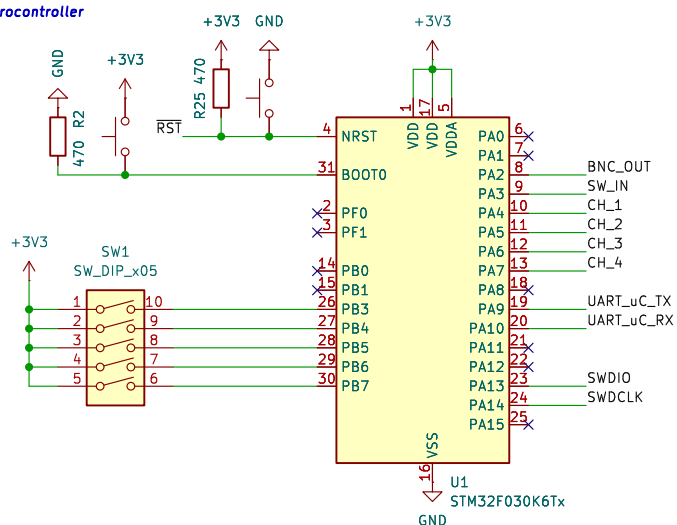
Output channel 3



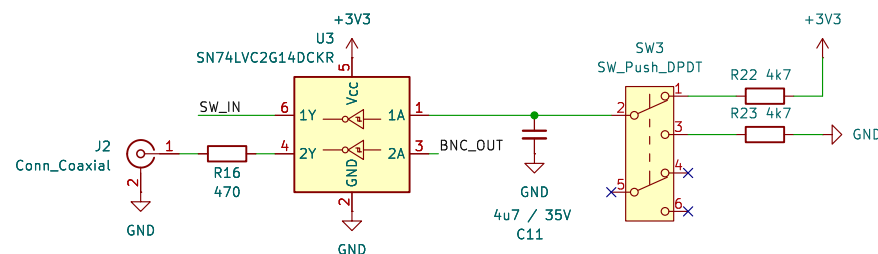
Output channel 4



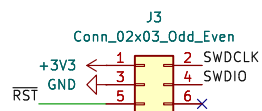
Microcontroller



Switch in and BNC out



SWDIO connector



Editor: Jan Fuhrmann
Reviewer: Till-Mathis Plötz
Rostocker Kompetenzzentrum für Leistungselektronik GmbH

Sheet: /
File: fiber-signal-generator.kicad_sch

Title: Fiber optic signal doubler and oscilloscope trigger

Size: A4 | Date: 2024-07-19
KiCad E.D.A. 8.0.5

Rev: V1.0
Id: 1/1

