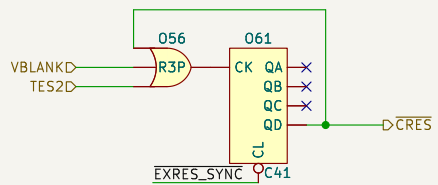


The frequency of CCLK is the frequency of P18M divided by 2.
 $f_{CCLK} = f_{P18M} / 2 = 18.432\text{Mhz} / 2 = 9.216\text{MHz}$.



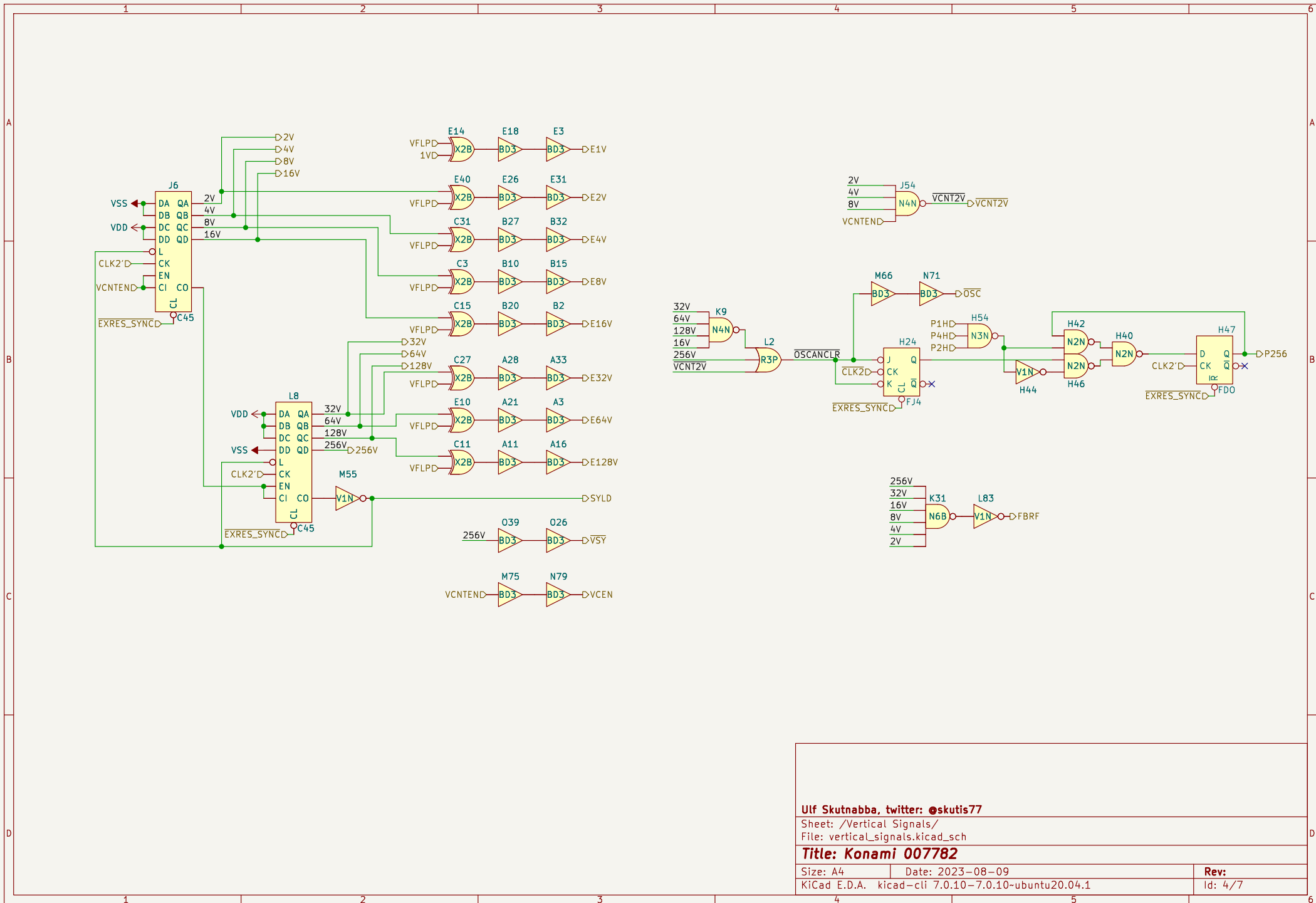
Ulf Skutnabba, twitter: [@skutis77](#)

Sheet: /Clocks and Reset/
 File: clocks_and_reset.kicad_sch

Title: Konami 007782

Size: A4
 KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1

Date: 2023-08-09
 Rev: Id: 2/7



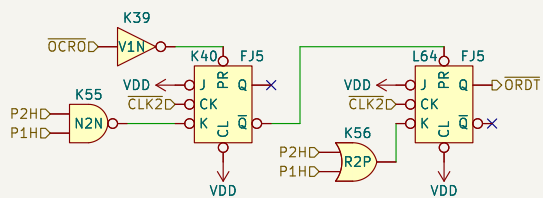
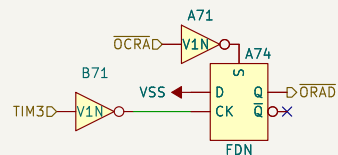
Ulf Skutnabba, twitter: @skutis77

Sheet: /Vertical Signals/
File: vertical_signals.kicad_sch

Title: Konami 007782

Size: A4 Date: 2023-08-09
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1

Rev:
Id: 4/7



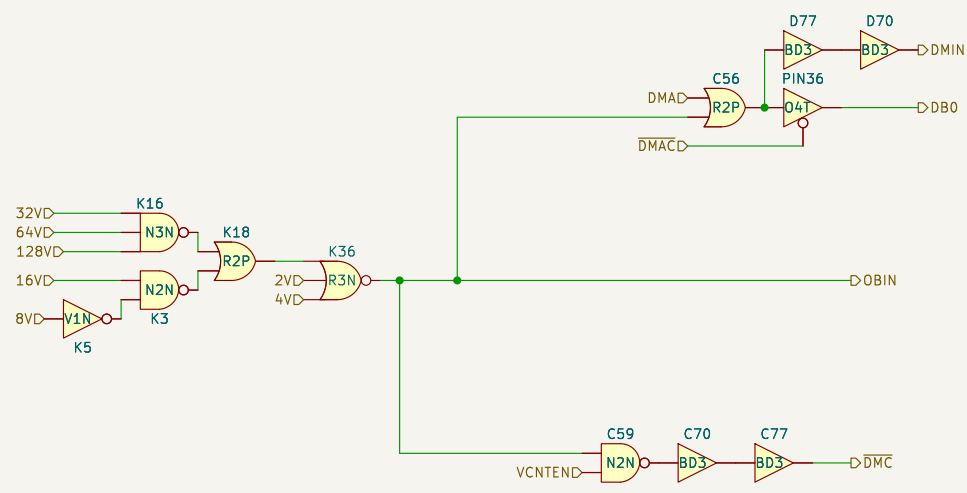
Ulf Skutnabba, twitter: @skutis77

Sheet: /Data Acknowledge/
File: data_acknowledge.kicad_sch

Title: Konami 007782

Size: A4 Date: 2023-08-09
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1

Rev:
Id: 5/7



Rev:
Id: 7/7