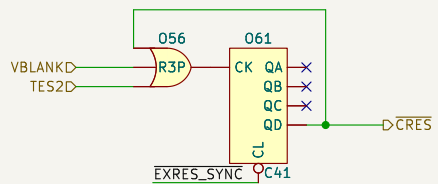


The frequency of CCLK is the frequency of P18M divided by 2.
 $f_{CCLK} = f_{P18M} / 2 = 18.432\text{Mhz} / 2 = 9.216\text{MHz}$.



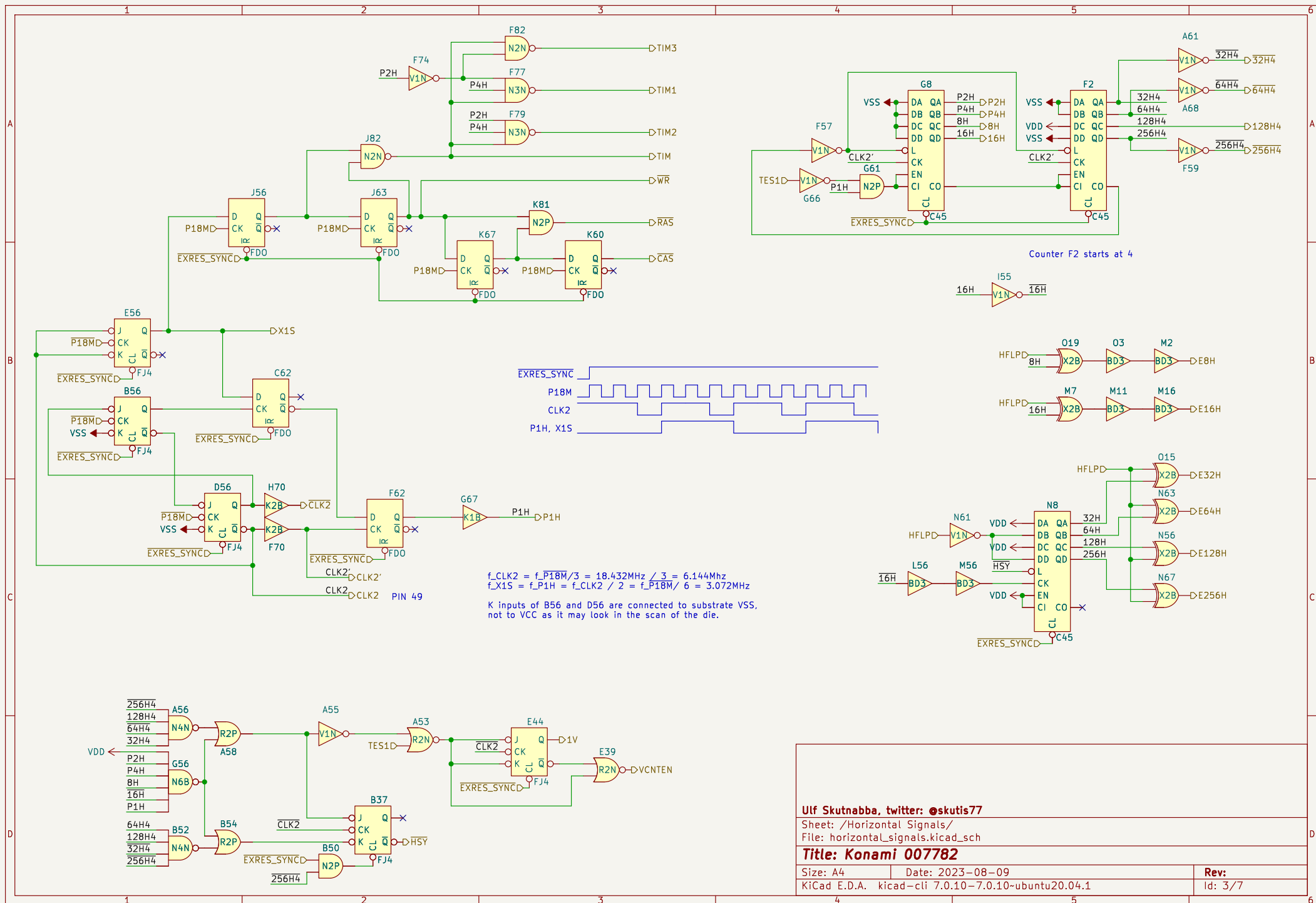
Ulf Skutnabba, twitter: @skutis77

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
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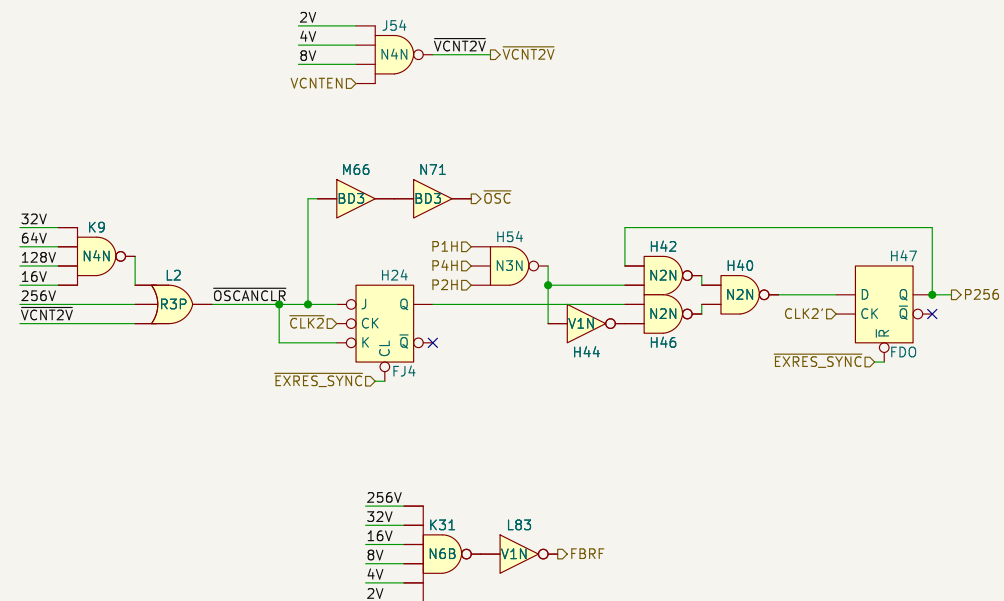
Ulf Skutnabba, twitter: @skutis77

Sheet: /Horizontal Signals/
File: horizontal_signals.kicad_sch

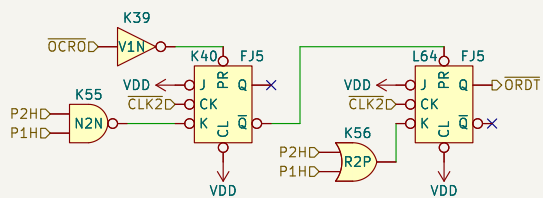
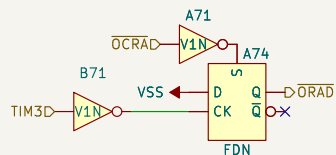
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Size: A4 Date: 2023-08-09
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1

Rev:
Id: 3/7



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Id: 4/7



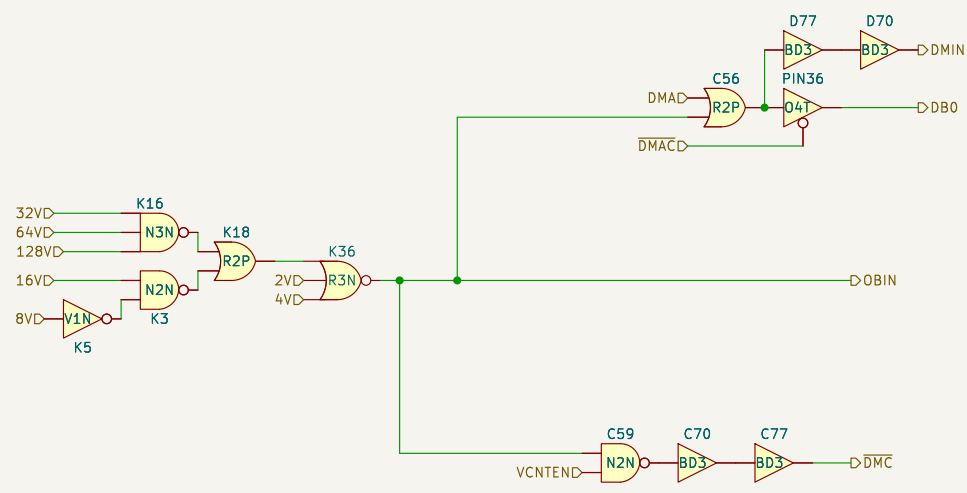
Ulf Skutnabba, twitter: @skutis77

Sheet: /Data Acknowledge/
File: data_acknowledge.kicad_sch

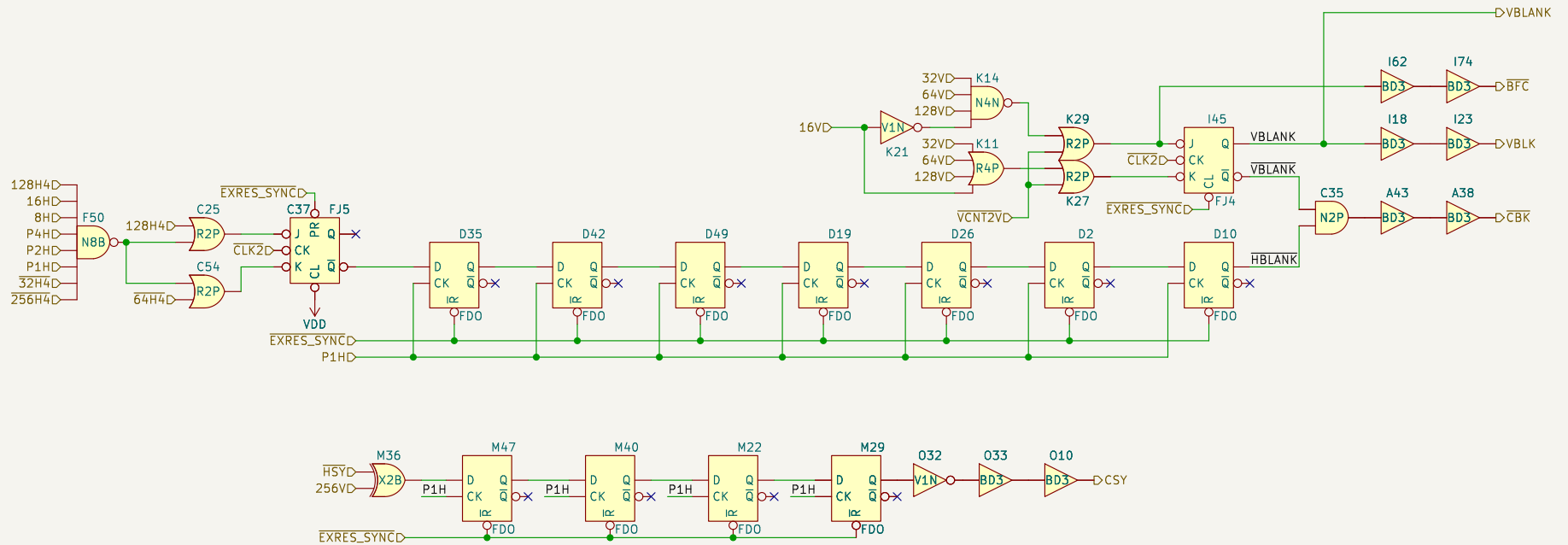
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Size: A4 Date: 2023-08-09
KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1

Rev:
Id: 5/7



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|--|------------------|---------|
| Ulf Skutnabba, twitter: @skutis77 | | |
| Sheet: /DMA/ | | |
| File: dma.kicad_sch | | |
| Title: Konami 007782 | | |
| Size: A4 | Date: 2023-08-09 | Rev: |
| KiCad E.D.A. kicad-cli 7.0.10-7.0.10-ubuntu20.04.1 | | Id: 6/7 |



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Sheet: /Sync and Blanking/
File: sync_and_blanking.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: 7/7