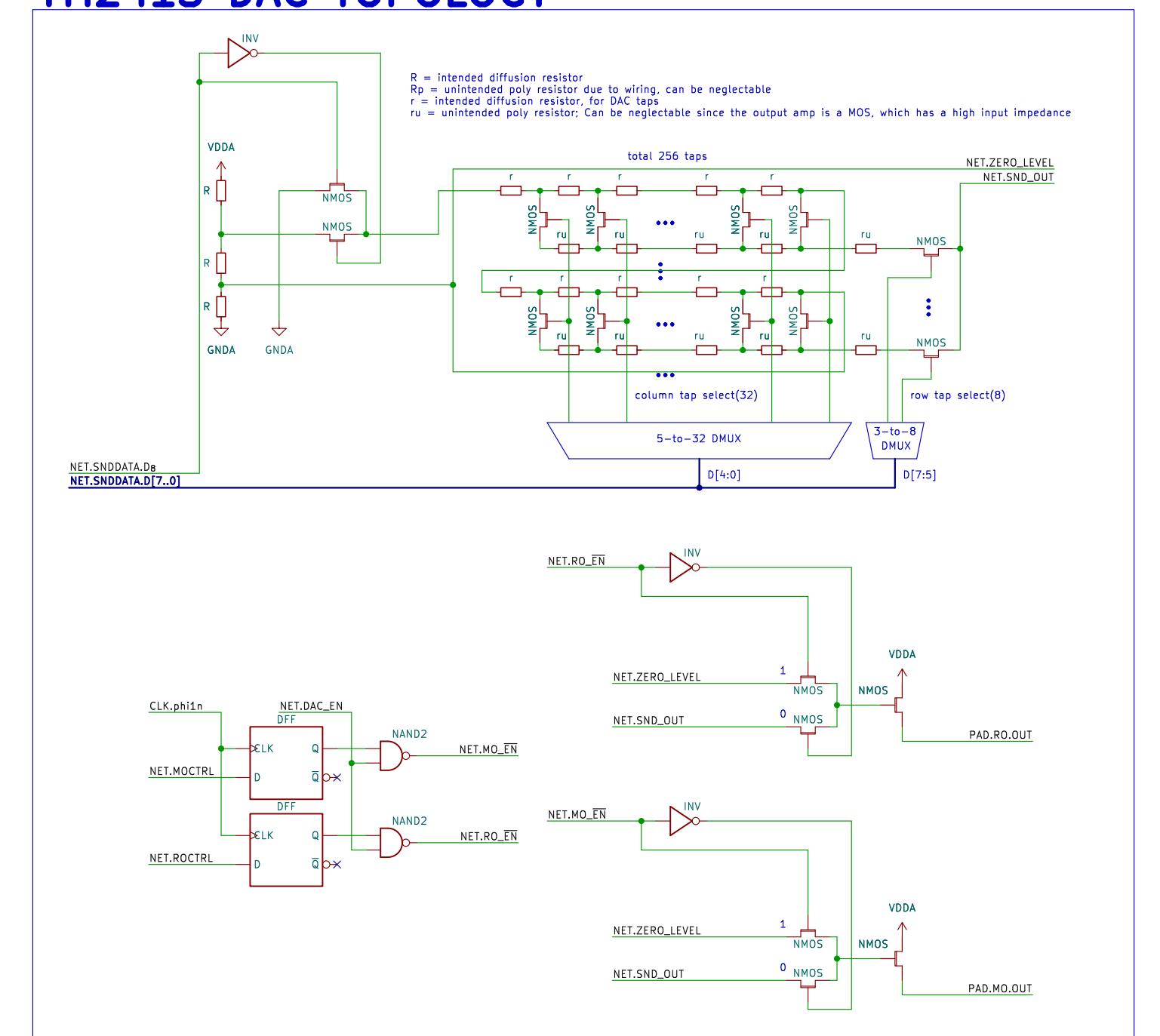


### YM2413 DAC TOPOLOGY



Same for all inputs

NET.DRREG.CTRL

DLMEN

NET.MATCH.D0

NET.MATCH.D1

NET.MATCH.D2

NET.MATCH.D3

NET.MATCH.D4

NET.MATCH.D5

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NET.MATCH.D171

NET.MATCH.D172

NET.MATCH.D173

NET.MATCH.D174

NET.MATCH.D175

NET.MATCH.D176

NET.MATCH.D177

NET.MATCH.D178

NET.MATCH.D179

NET.MATCH.D180

NET.MATCH.D181

NET.MATCH.D182

NET.MATCH.D183

NET.MATCH.D184

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NET.MATCH.D187

NET.MATCH.D188

NET.MATCH.D189

NET.MATCH.D190

NET.MATCH.D191

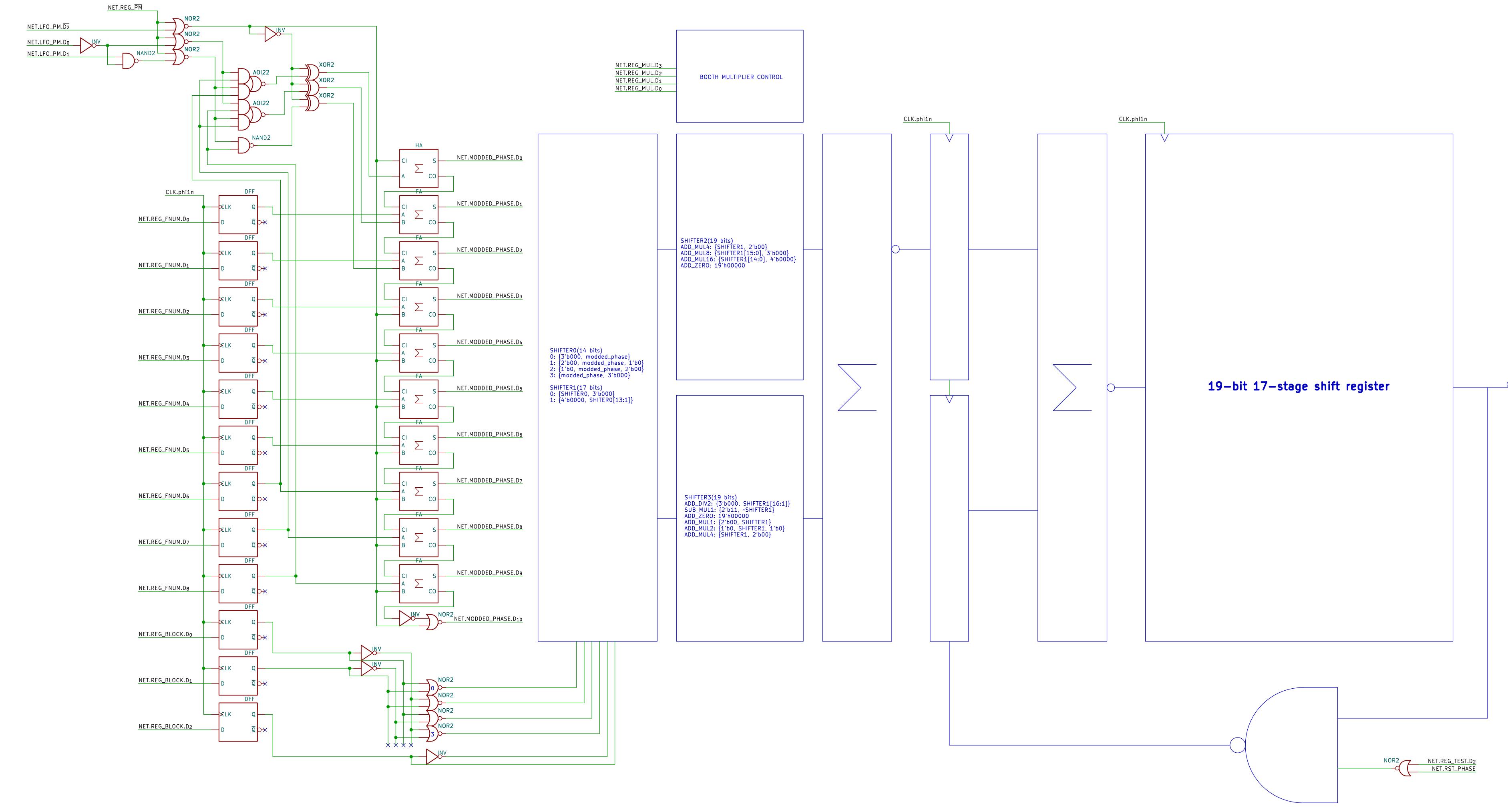
NET.MATCH.D192

NET.MATCH.D193

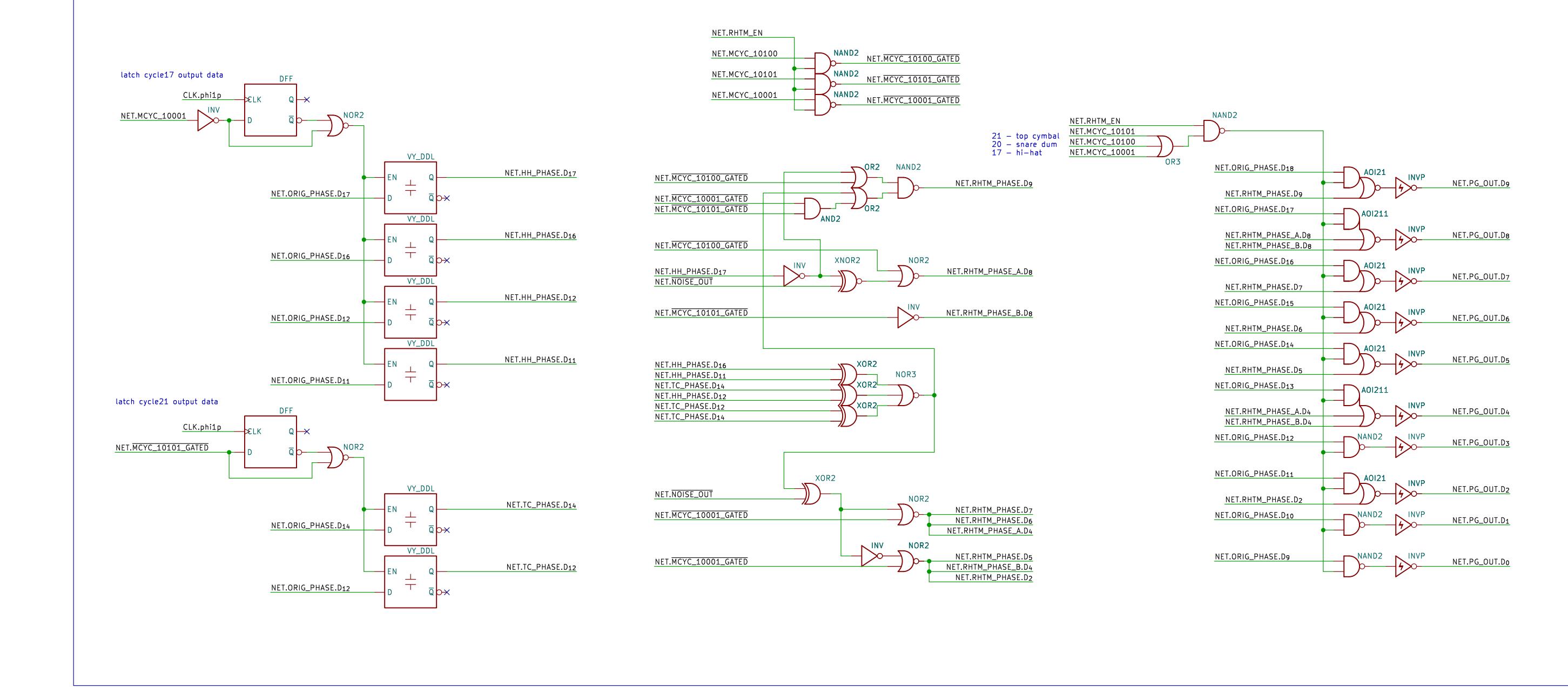
NET.MATCH.D194

NET.MATCH.D195

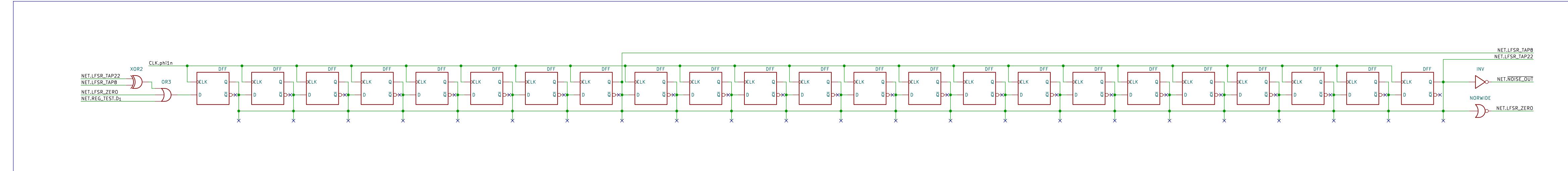
NET.MATCH.D196




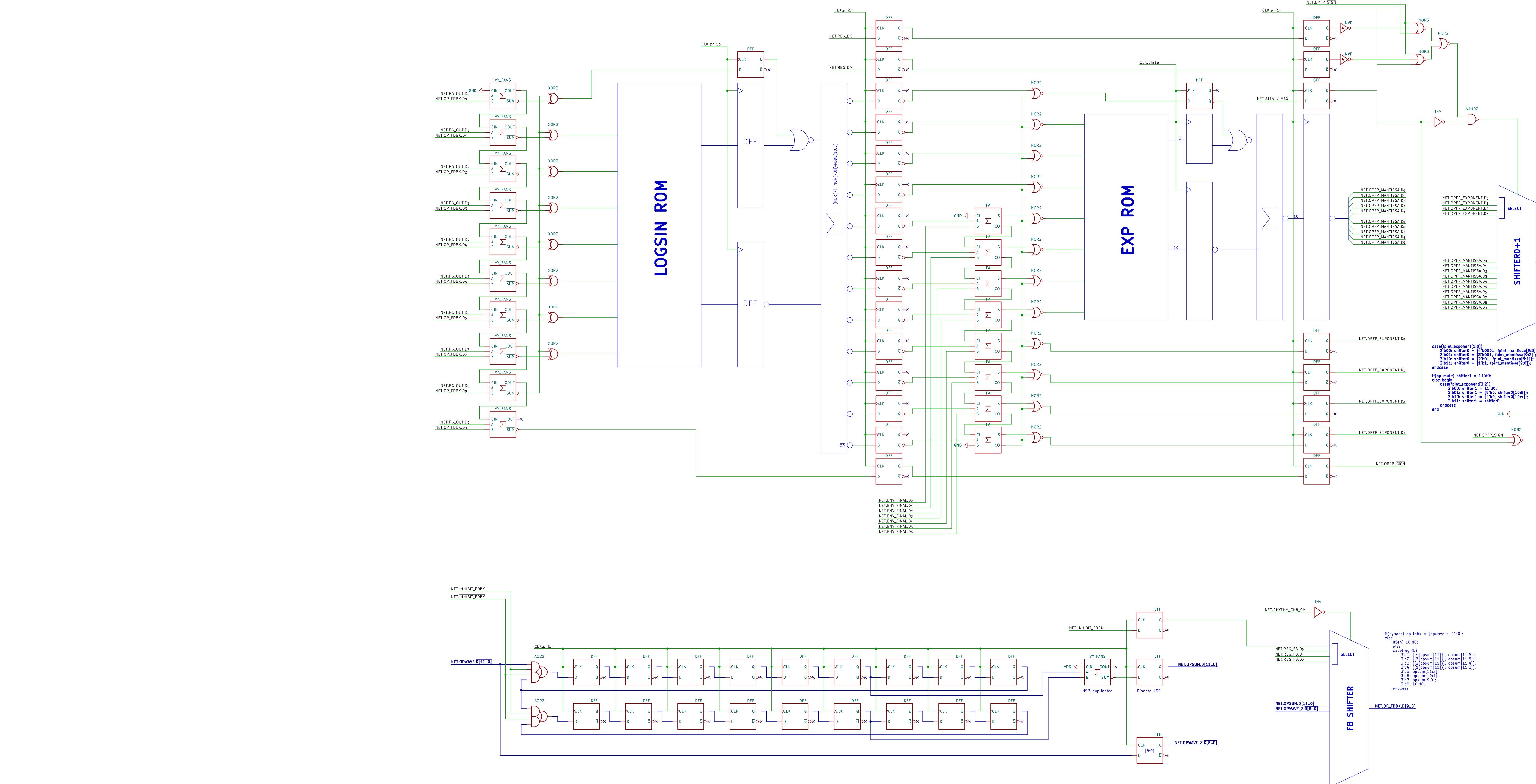
### PERCUSSION PHASE GENERATOR/PHASE SELECTOR

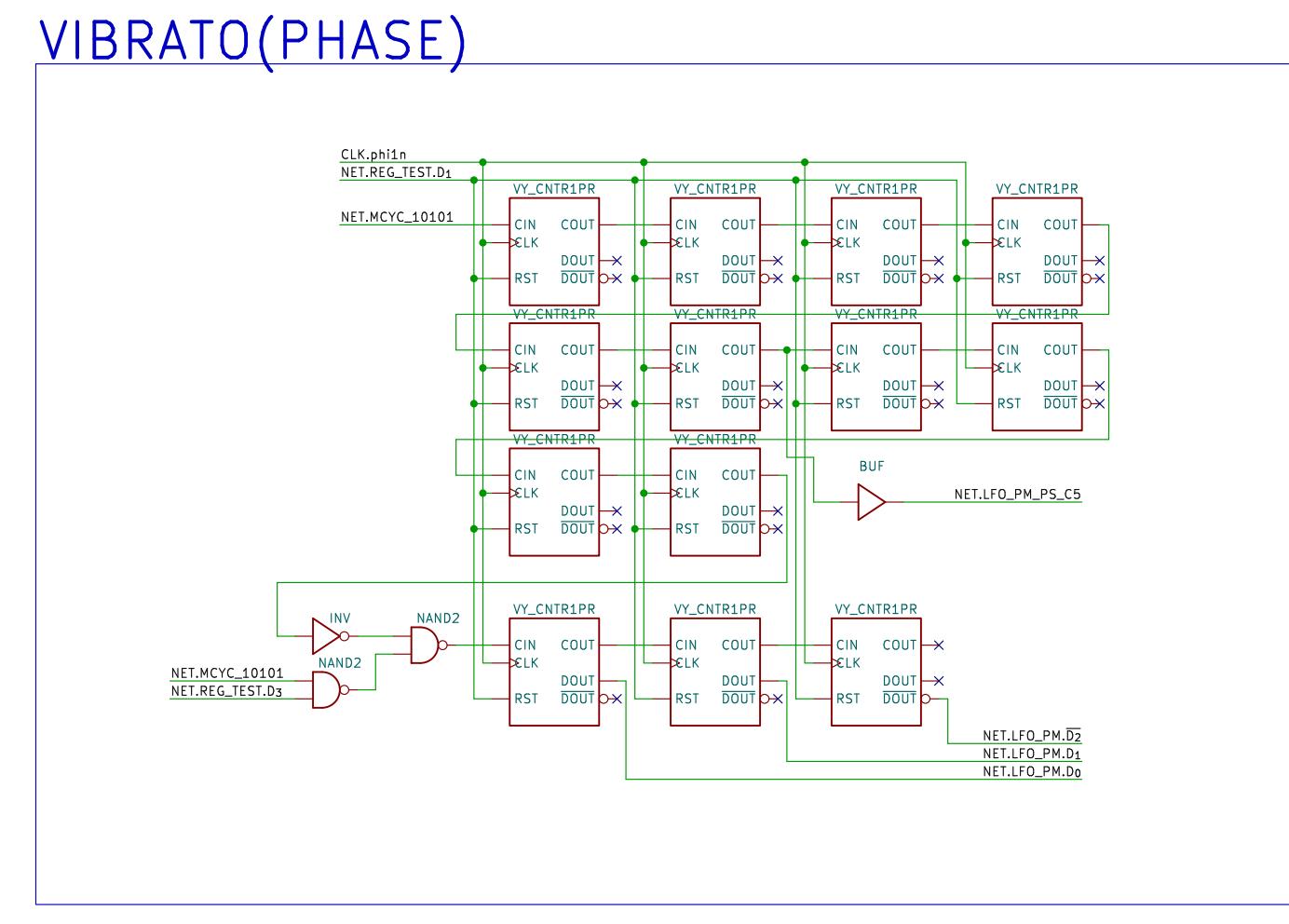


### NOISE LFSR

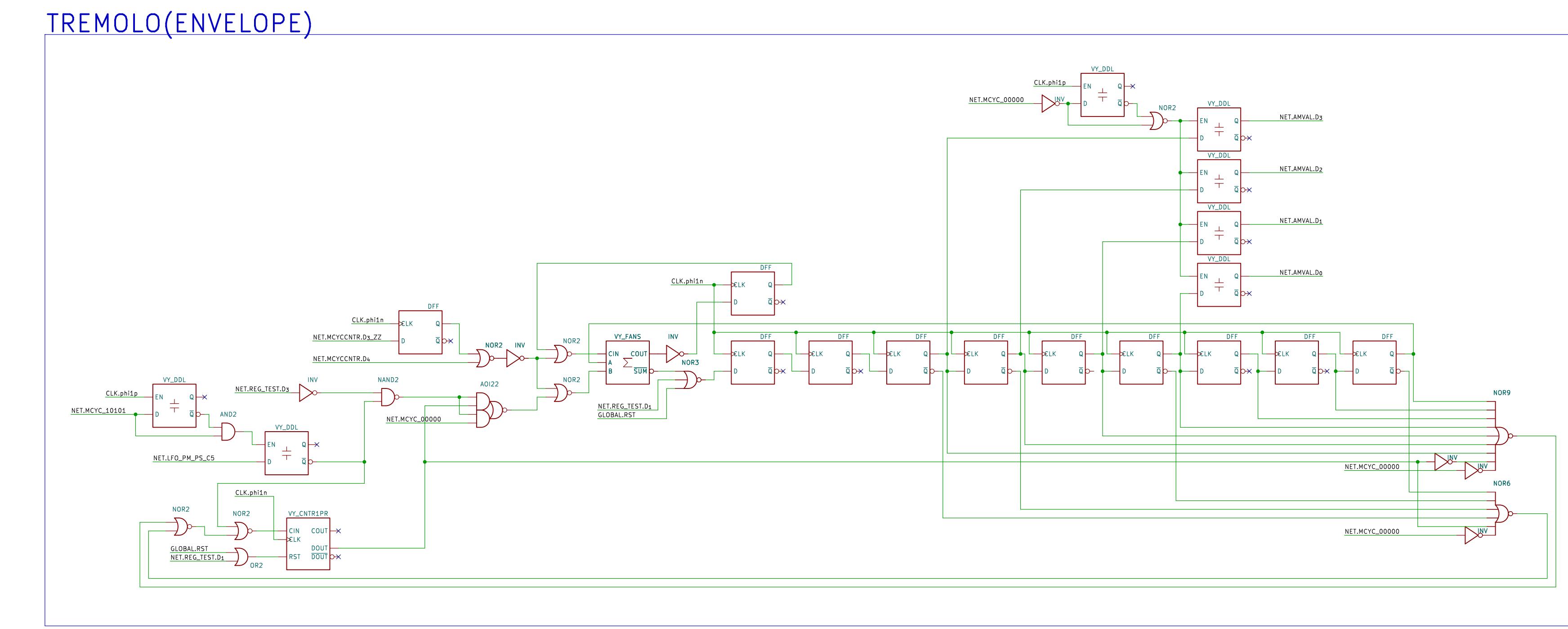








## VIBRATO(PHASE)



## TREMOLO(ENVELOPE)