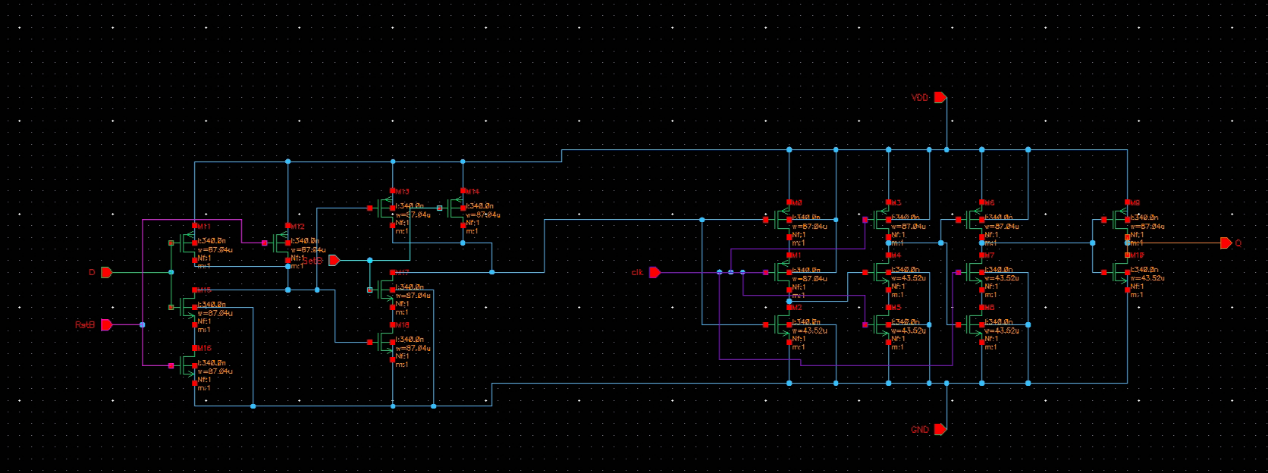
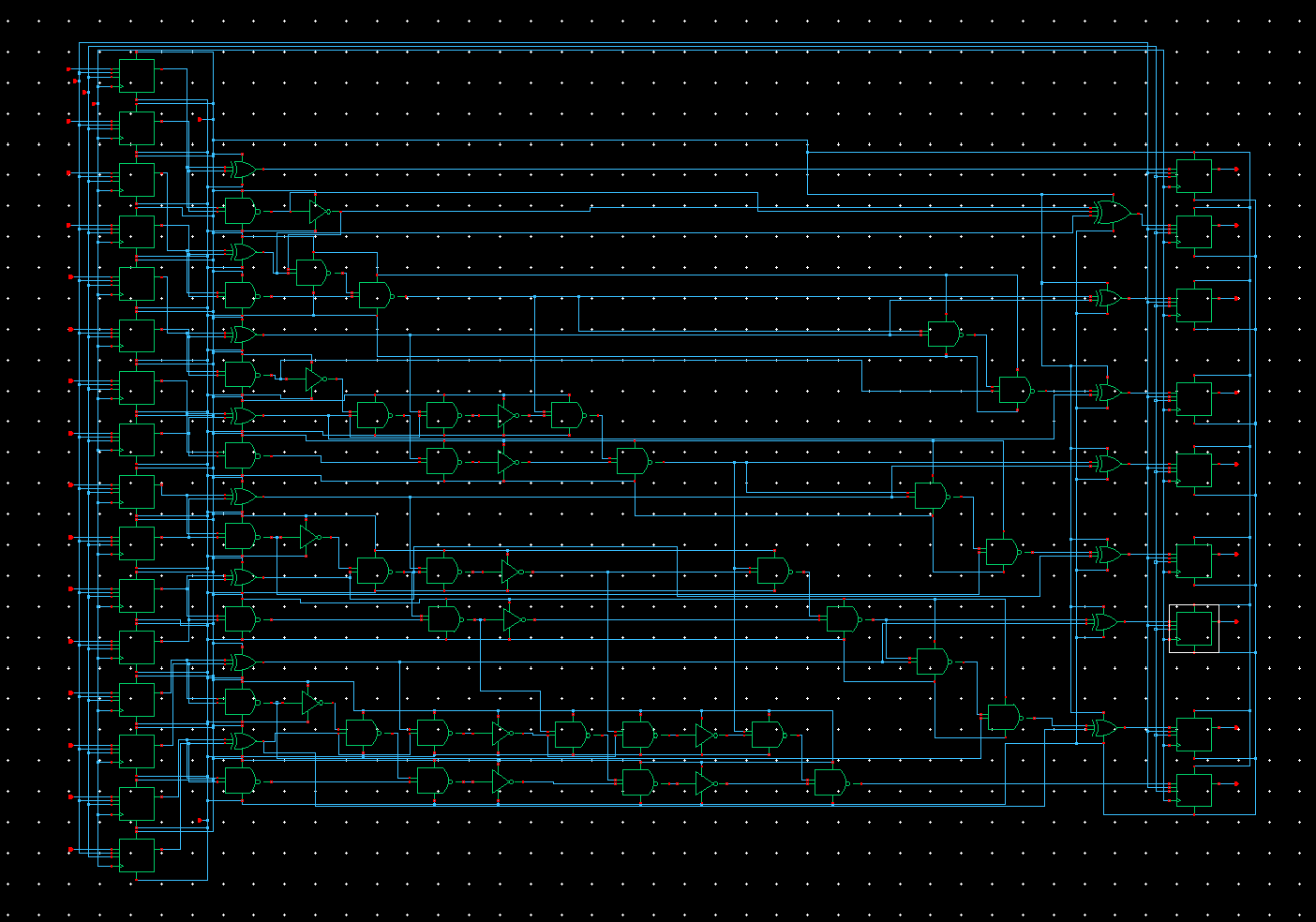
Well , we didn’t build any D flip flop so we are going to report this time

DFF schematic:



DFF wave

So , our project’s schematic will become like this



DFFs

M3

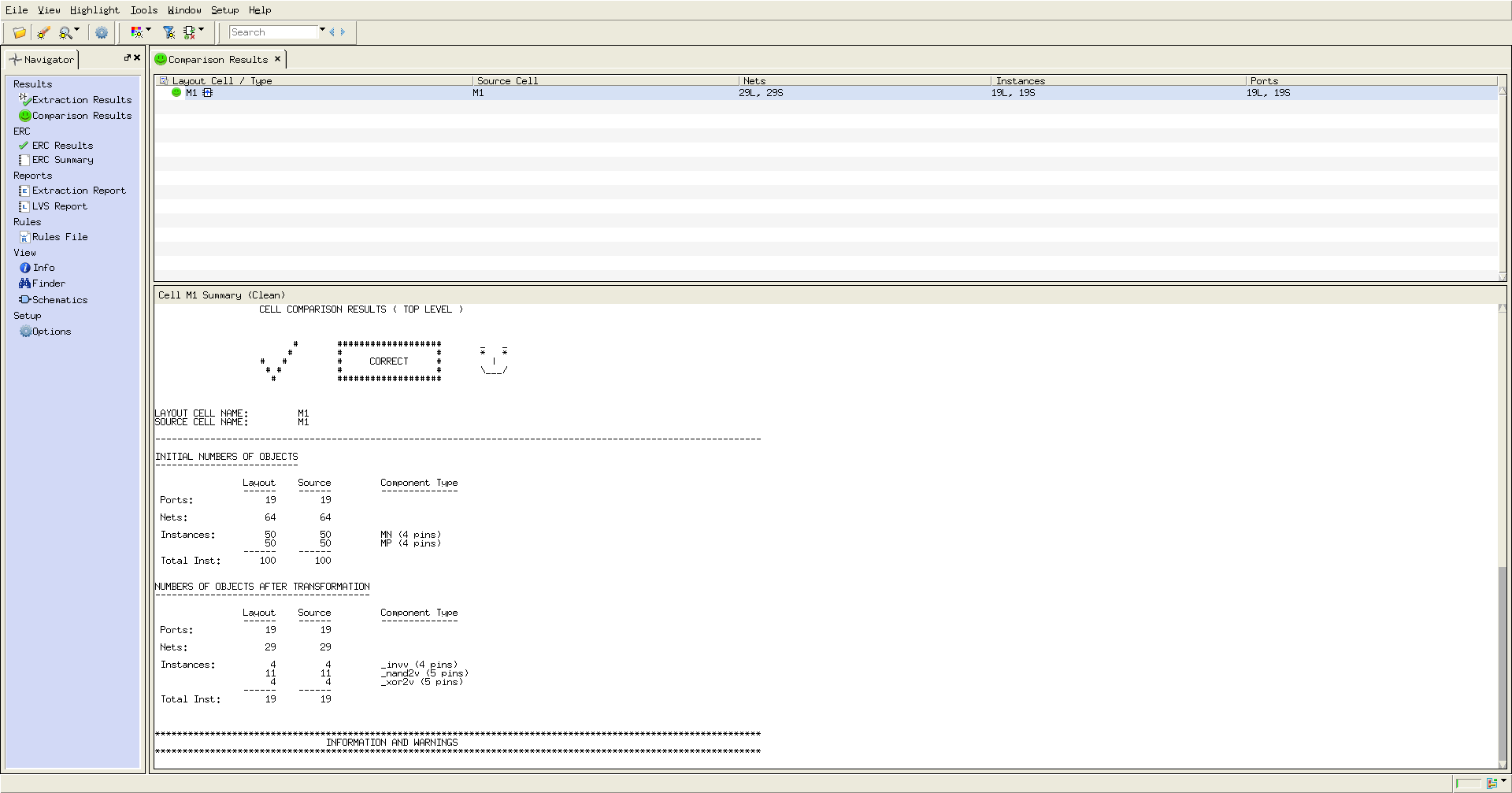
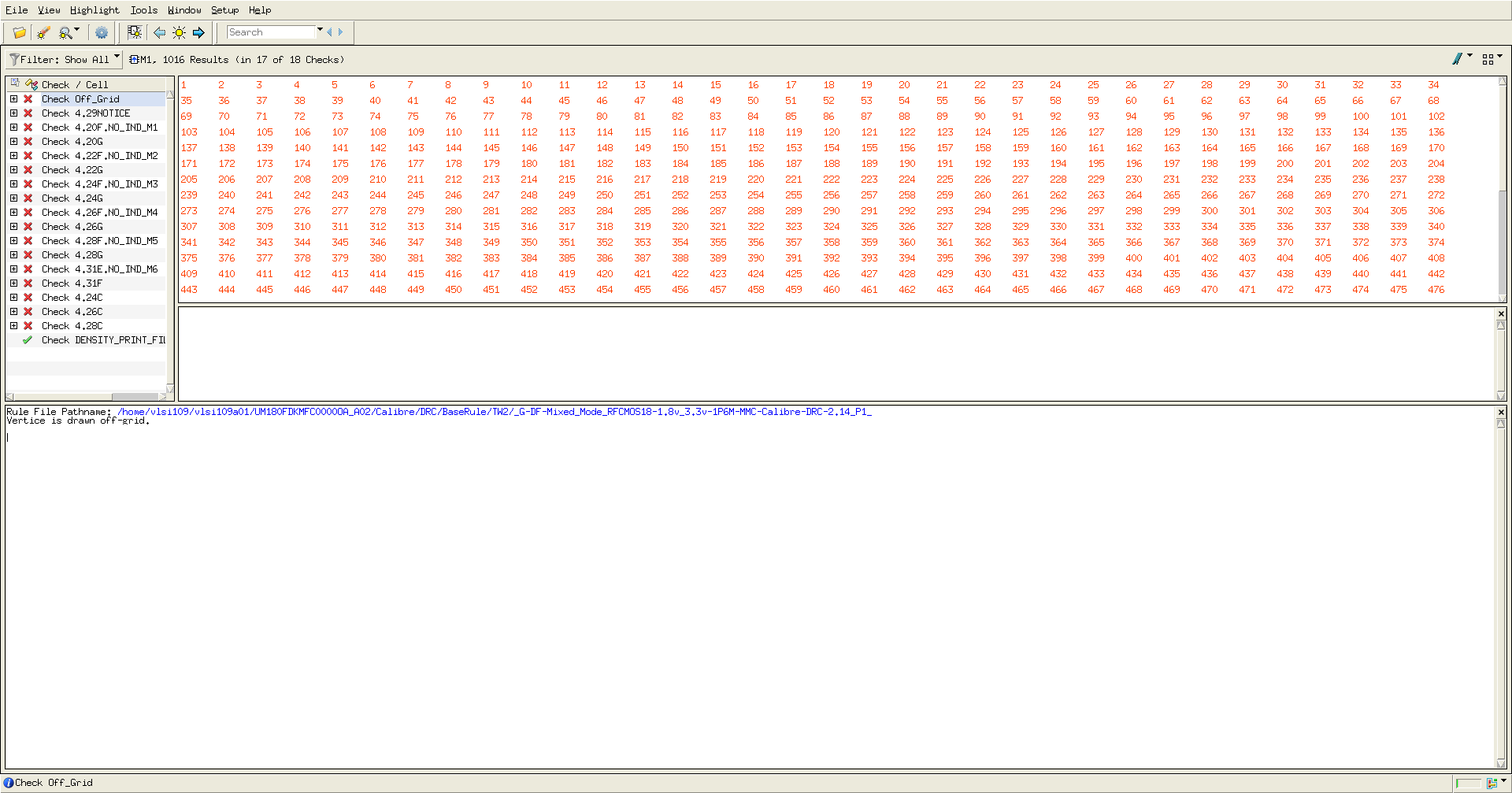
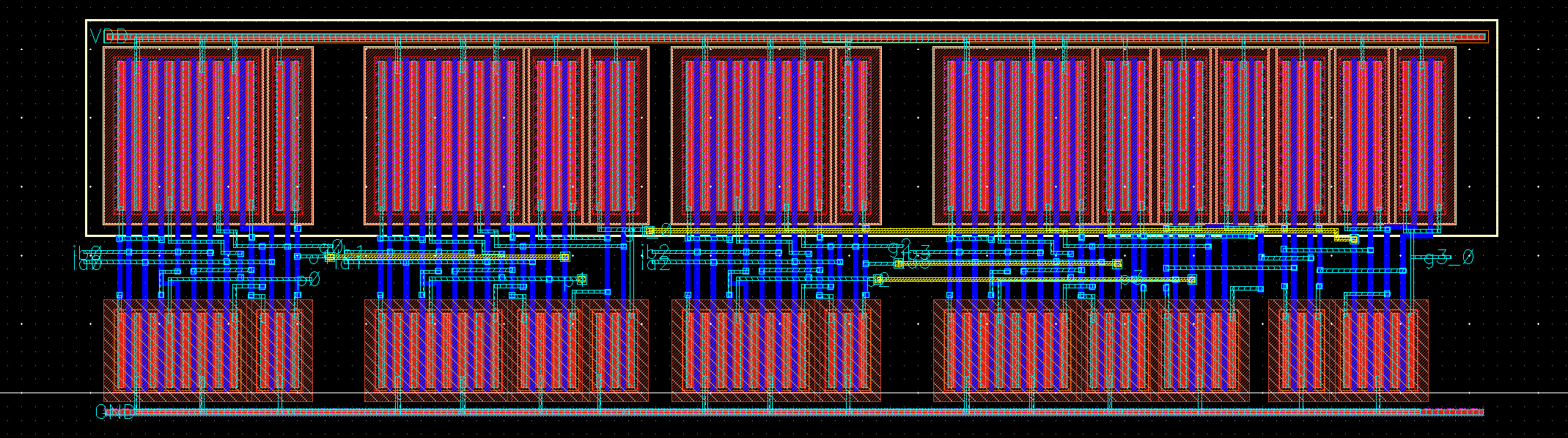
M2

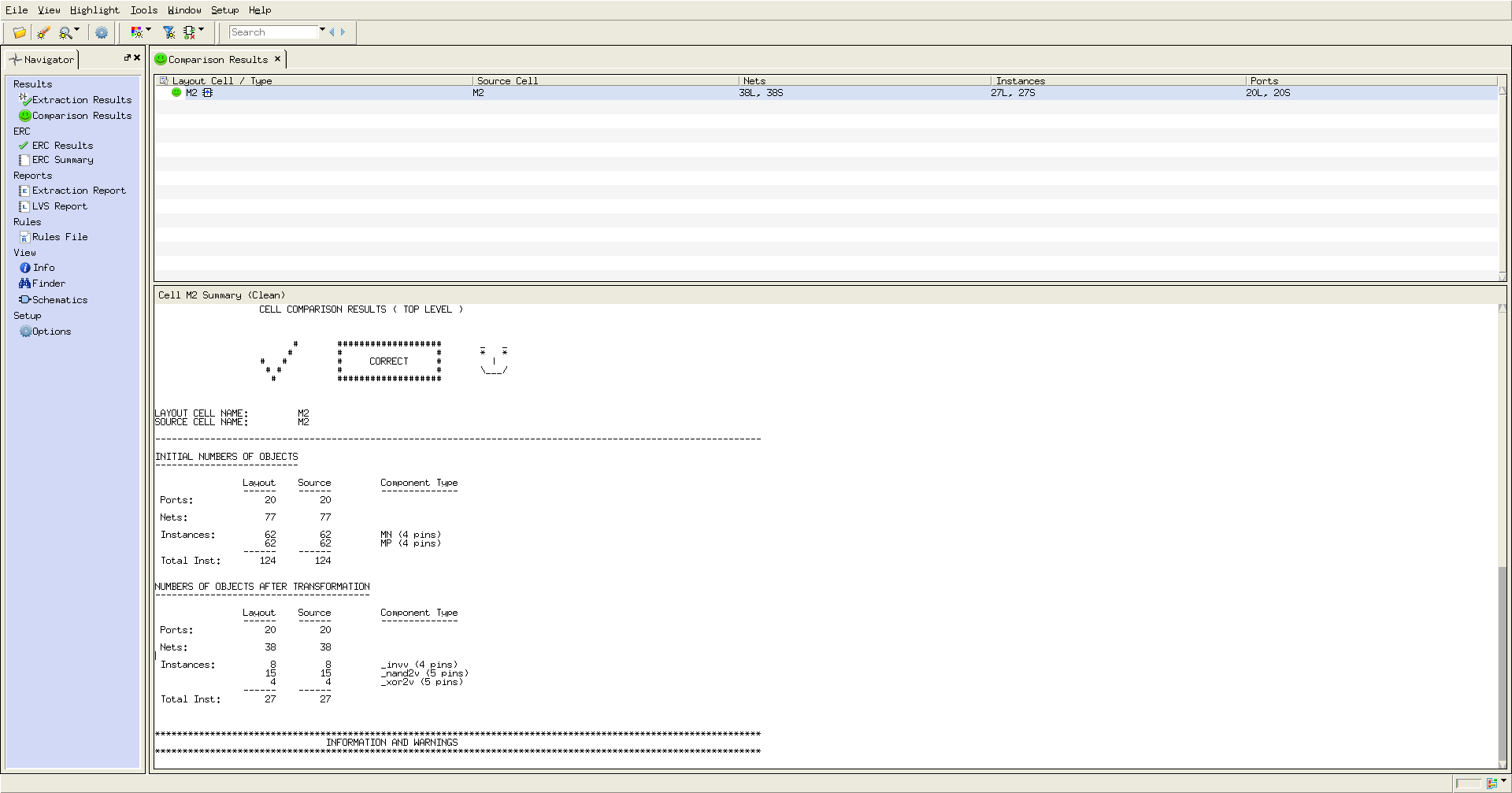
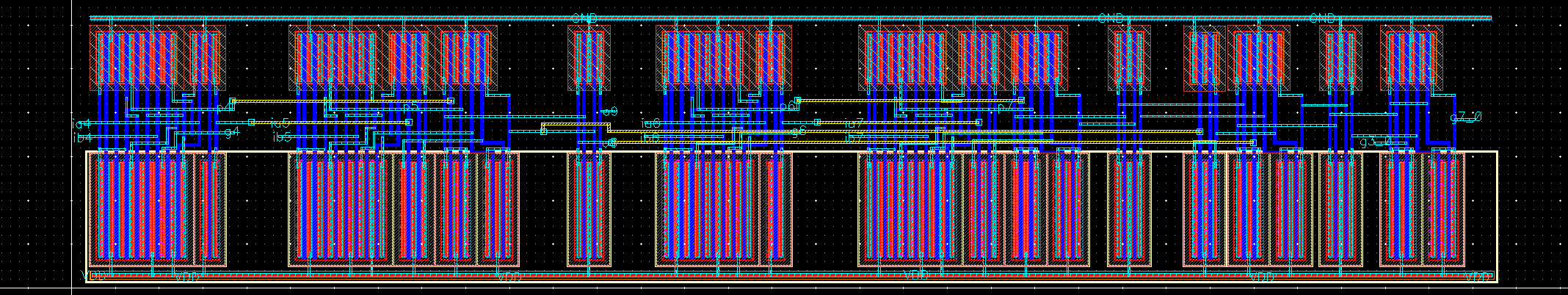
M1

We first divide the schematic into 4 parts

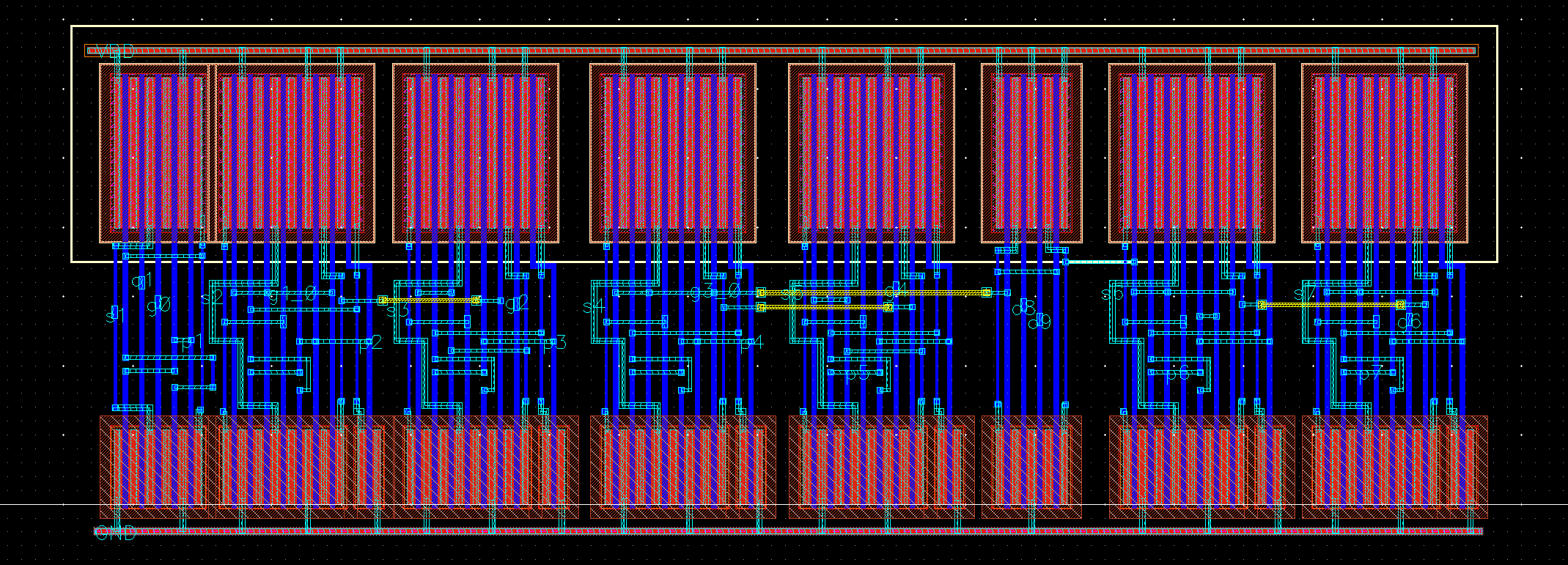
1. M1
2. M2
3. M3
4. DFF

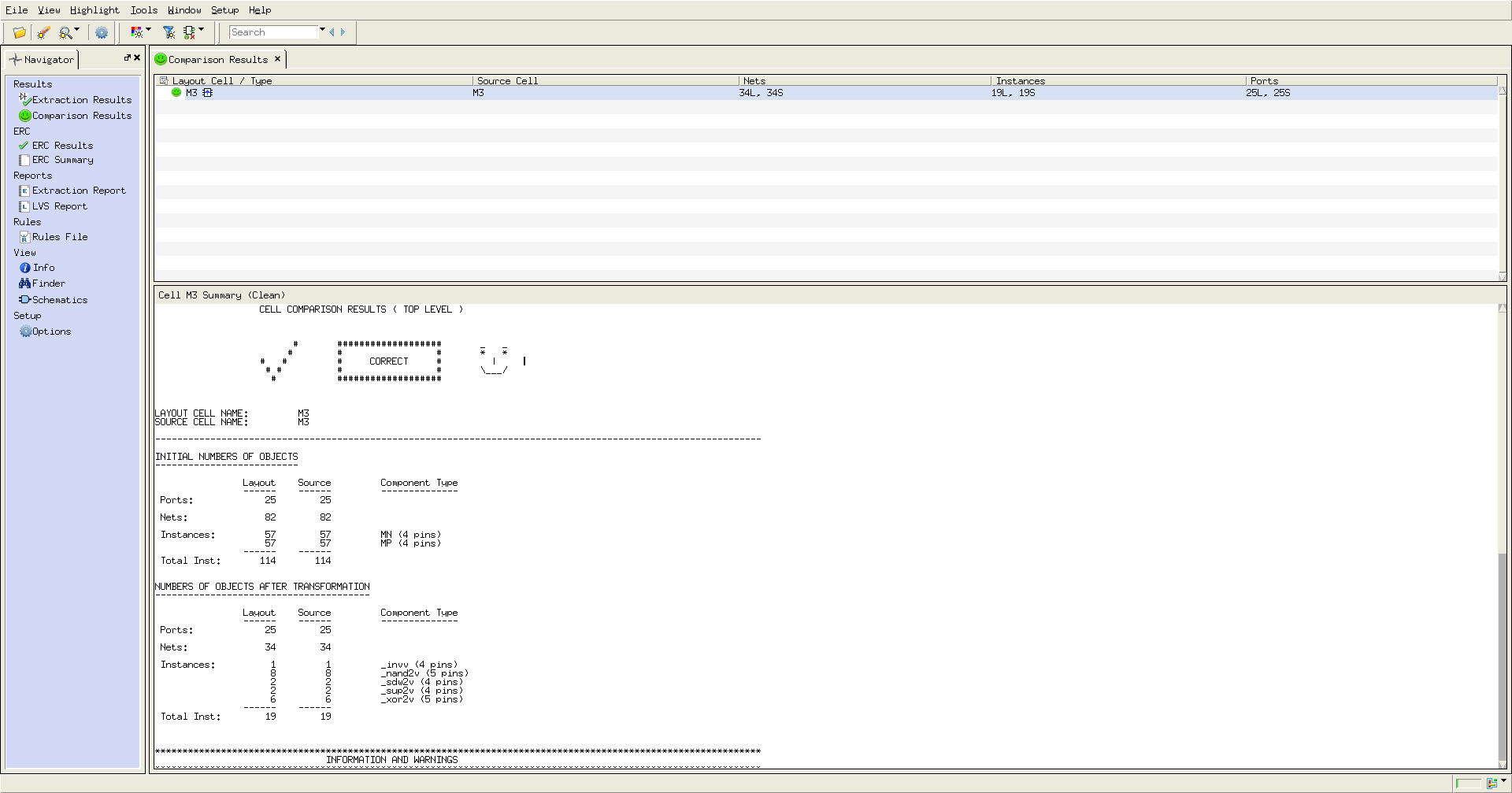
Lets start from M1

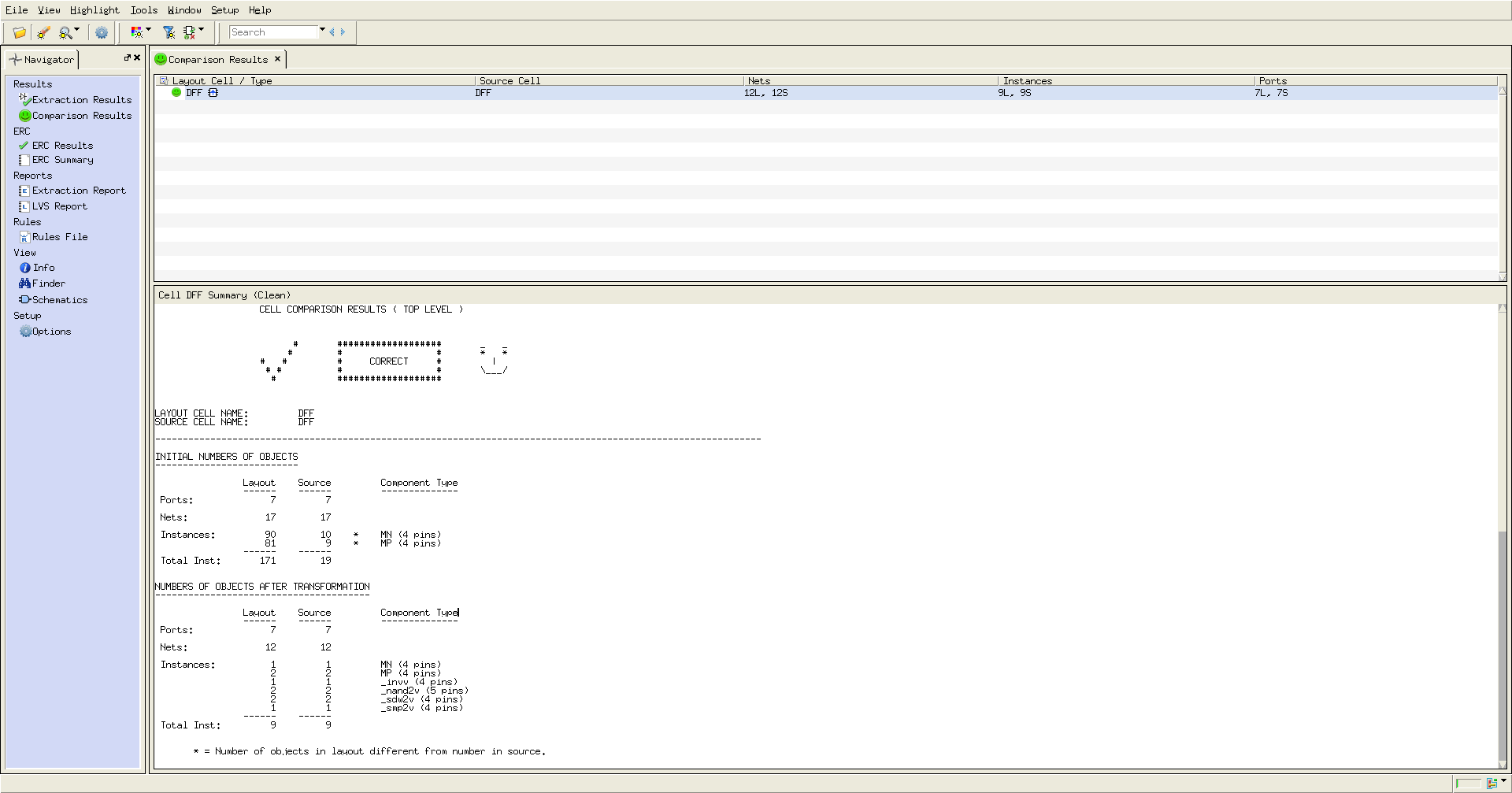
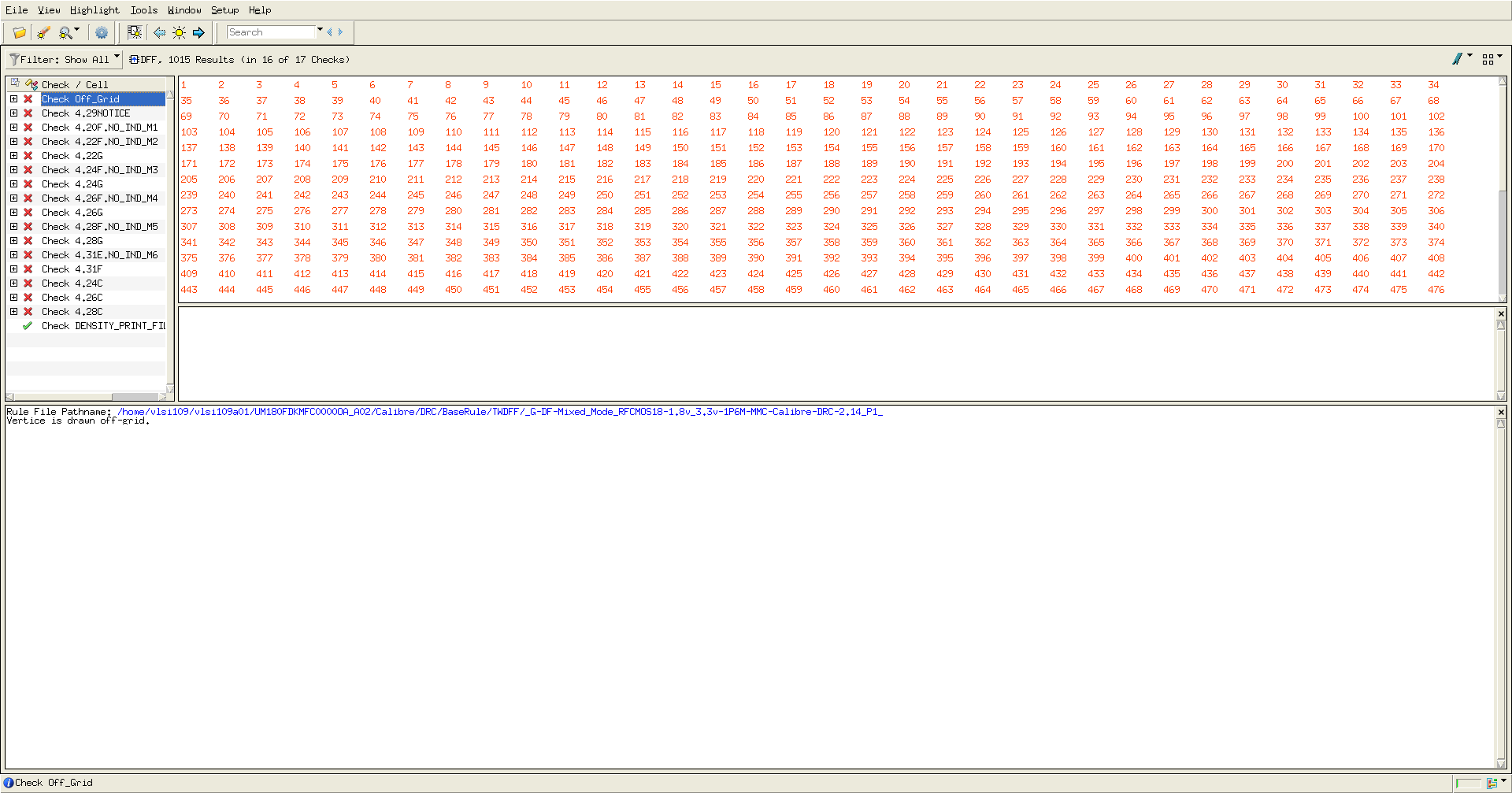
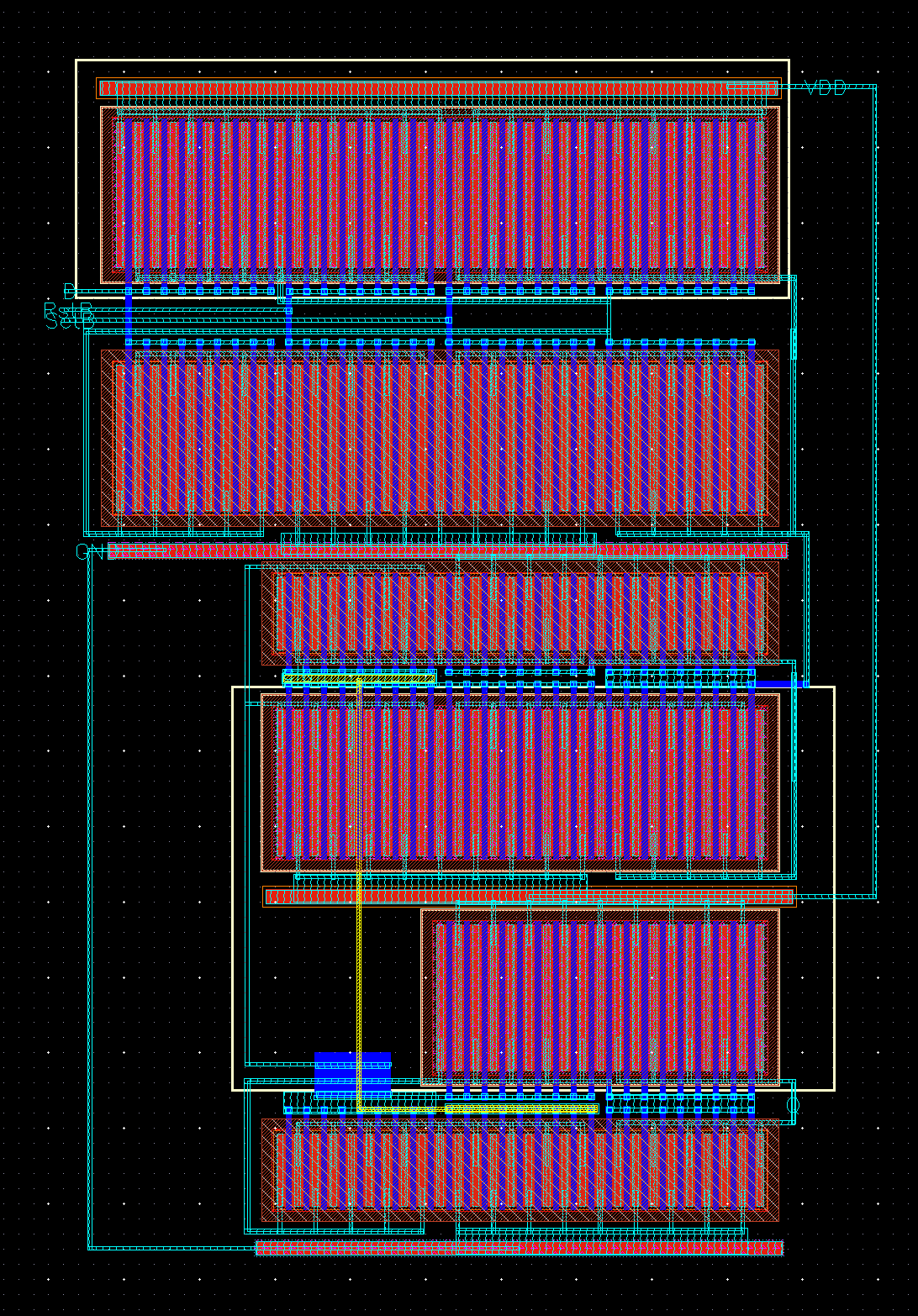


M2

M3

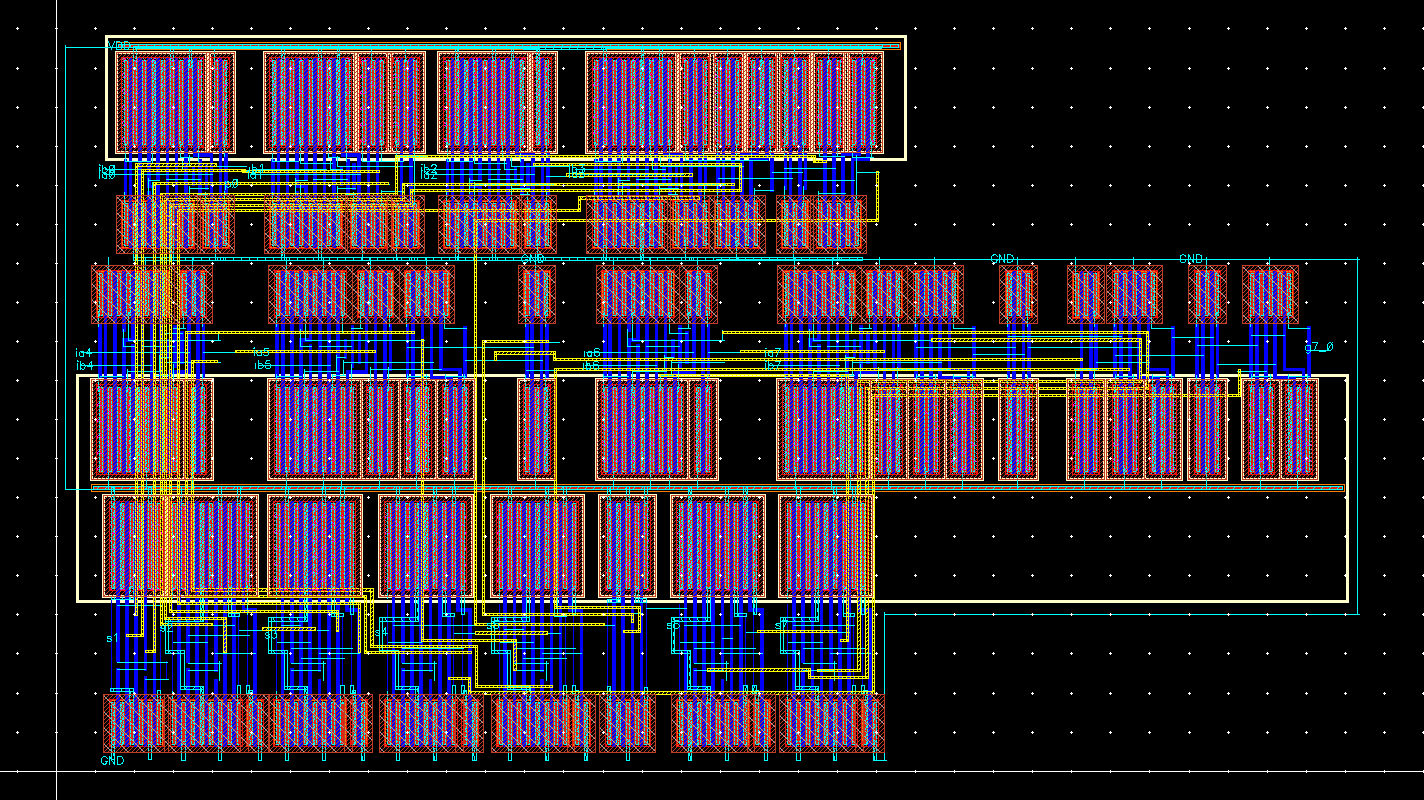


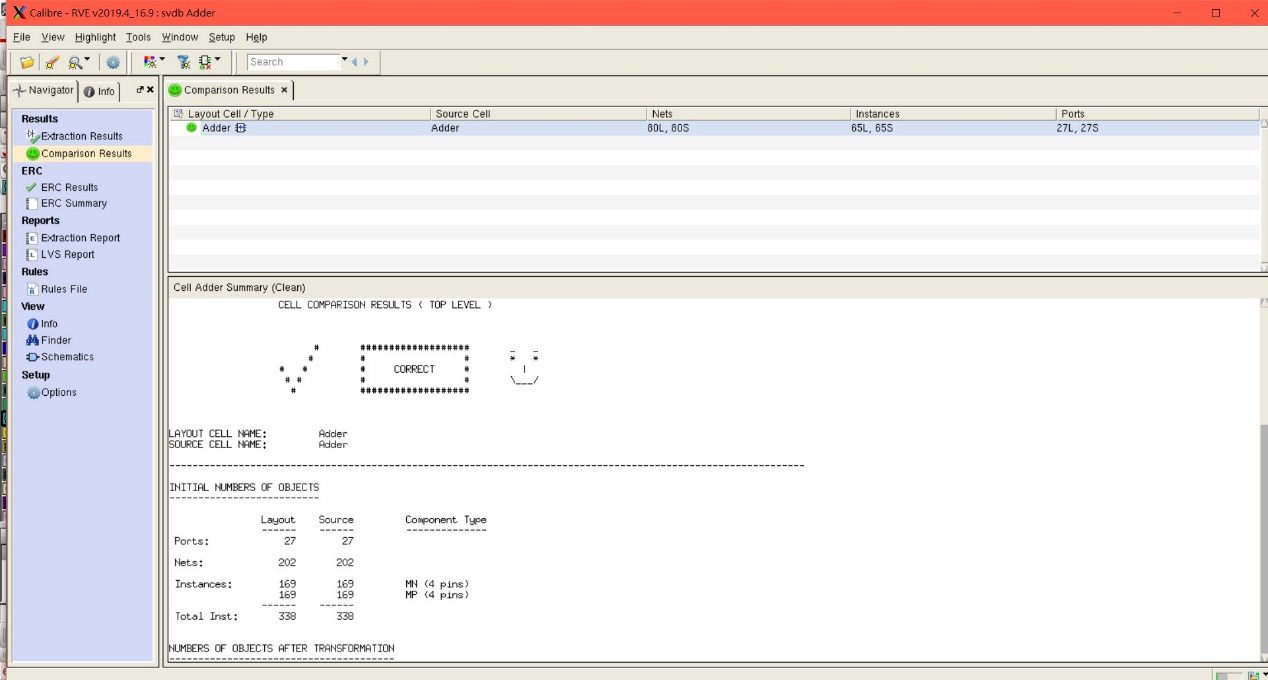
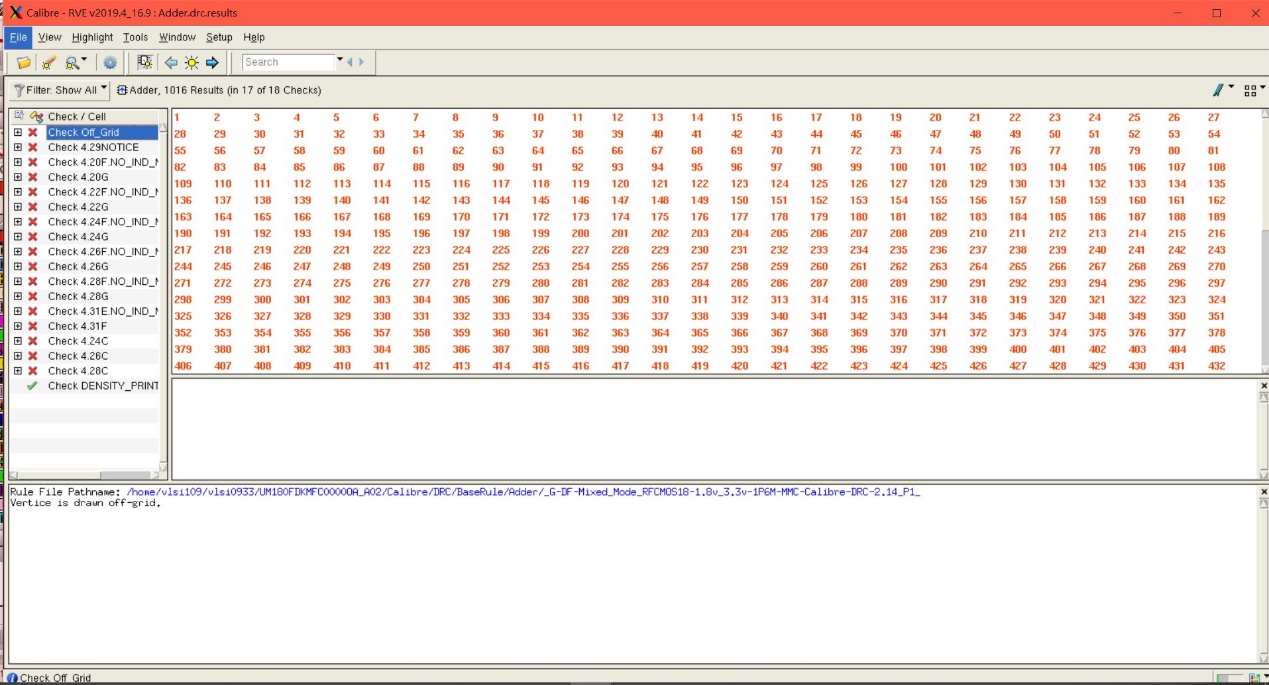


DFF

Progress report:

We finished combining M1,M2,M3 together





The next progress is combine DFF into adder.