

@(#)CDS: LVS version 6.1.7-64b 09/27/2016 19:41 (sjfhw305) \$

Command line: /software/cadence/installs/IC617/tools.lnx86/dfl/bin/64bit/LVS -dir  
/gaia/class/student/mahajanm/EEE\_234\_Project1/LVS -l -s -t  
/gaia/class/student/mahajanm/EEE\_234\_Project1/LVS/layout  
/gaia/class/student/mahajanm/EEE\_234\_Project1/LVS/schematic

Like matching is enabled.

Net swapping is enabled.

Using terminal names as correspondence points.

Net-list summary for /gaia/class/student/mahajanm/EEE\_234\_Project1/LVS/layout/netlist

count

27	nets
7	terminals
22	pmos
22	nmos

Net-list summary for /gaia/class/student/mahajanm/EEE\_234\_Project1/LVS/schematic/netlist

count

27	nets
7	terminals
22	pmos
22	nmos

Terminal correspondence points

N24	N4	Clk
N23	N14	D
N22	N2	Q
N21	N15	QBar
N26	N16	Reset
N25	N11	VDD
N20	N12	VSS

Devices in the netlist but not in the rules:

pmos nmos

The net-lists match.

layout schematic

instances

un-matched	0	0
rewired	0	0
size errors	0	0
pruned	0	0
active	44	44
total	44	44

nets

un-matched	0	0
merged	0	0
pruned	0	0
active	27	27
total	27	27

terminals

un-matched	0	0
matched but		
different type	0	0
total	7	7

Probe files from /gaia/class/student/mahajanm/EEE\_234\_Project1/LVS/schematic

devbad.out:

netbad.out:

mergenet.out:

termbad.out:

prunenet.out:

prunedev.out:

audit.out:

Probe files from /gaia/class/student/mahajanm/EEE\_234\_Project1/LVS/layout

devbad.out:

netbad.out:

mergenet.out:

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