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

Command line: /software/cadence/installs/IC617/tools.lnx86/dfII/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.

Compiling Diva LVS rules...

Net-list summary for /gaia/class/student/mahajanm/EEE_234_Project1/LVS/layout/netlist

count

542 nets

22 terminals

532 pmos

532 nmos

Net-list summary for /gaia/class/student/mahajanm/EEE_234_Project1/LVS/schematic/netlist

count

542 nets

22 terminals

532 pmos

532 nmos

Terminal correspondence points

N523 N0 A0

N522 N2 A1

N521 N5 A2

N520 N9 A3

N541 N20 B0

N540 N21 B1

N539 N22 В2 N537 N23 В3 N536 C0 N4 N535 N17 C1 N534 N16 C2 N533 N7 **C**3 N532 N3 Q0 N531 N25 Q1 N530 N26 Q2 N529 N28 Q3 N528 N6 R0 N527 Ν8 R1 N526 N33 R2 N525 N14 R3 N538 N24 VDD N524 N30 VSS

Devices in the rules but not in the netlist:

cap nfet pfet nmos4 pmos4

The net-lists match.

layout schematic

instances

un-matched	0	0
rewired	0	0
size errors	0	0
pruned	0	0
active	1064	1064
total	1064	1064

		nets		
	un-matched	()	0
	merged	0	0	١
	pruned	0	0	
	active	542	5	42
	total	542	54	2
		ermin		
	un-matched	()	0
	matched but			
	different type			0
	total	22	22	
net mei terr	bad.out: bad.out: rgenet.out: mbad.out: nenet.out:			
	nedev.out:			
	it.out:			
Pro	be files from /g	aia/cla	iss/	stu
dev	bad.out:			
net	bad.out:			
mei	rgenet.out:			
terr	nbad.out:			
pru	nenet.out:			

prunedev.out:

audit.out: