

Scenario Summary							
	nominal LVDS SCSI	nominal RS485 SCSI	negation-to- assertion min	max negation voltage	assertion-to- negation min	Min asymmetry	Max asymmetry
Changing Cells:							
vbias (open circuit)	120.0E-3	800.0E-3	130.0E-3	130.0E-3	100.0E-3	130.0E-3	100.0E-3
z0	120.0E+0	120.0E+0	110.0E+0	135.0E+0	110.0E+0	135.0E+0	135.0E+0
zload	85.0E+0	85.0E+0	85.0E+0	135.0E+0	85.0E+0	135.0E+0	85.0E+0
iout	13.5E-3	125.0E-3	11.8E-3	14.9E-3	11.8E-3	14.9E-3	14.9E-3
zt	112.0E+0	122.0E+0	115.0E+0	110.0E+0	115.0E+0	115.0E+0	115.0E+0
iin	800.0E-9	-40.0E-6	14.1E-6	14.1E-6	-14.1E-6	14.1E-6	-14.1E-6
rp	3.20E+02	2.40E+01	2.50E+02	1.00E+06	2.50E+02	5.00E+02	5.00E+02
nodes	16	16	16	16	16	16	16
negation current multiplier	1	0.5	1.05	1.05	0.5	1.05	0.5
rl	180E+3	180E+3	180E+3	180E+3	180E+3	1E+6	180E+3
Result Cells:							
vbias (loaded)	120.1E-3	756.9E-3	142.3E-3	141.8E-3	86.5E-3	142.9E-3	86.5E-3
assertion-to-negation min	-608.0E-3	-1.3E+0	-541.4E-3	-963.2E-3	-230.6E-3	-936.7E-3	-345.9E-3
negation-to-assertion min	368E-3	832E-3	229E-3	639E-3	333E-3	612E-3	558E-3
max negation voltage	-864.63E-3	-2.22E+0	-727.35E-3	-1.38E+0	-366.65E-3	-1.19E+0	-660.75E-3
va - vn	-0.240	-0.442	-0.311	-0.334	0.093	-0.330	0.271
avg driver power	30E-3	90E-3	27E-3	37E-3	21E-3	34E-3	27E-3

Notes: Current Values column represents values of changing cells at time Scenario Summary Report was created. Changing cells for each scenario are highlighted in gray.