

PDK summary

PDK ID: jazz-ca18ha
PDK version: 1.1.1.R
PDK release date: 5/6/08
Fab/Foundry name: Jazz Semiconductor
Technology name: CA18HA

(1) Certified Simucad EDA tool versions for this PDK version:

Gateway: 2.6.7.R
 SmartSpice: 3.8.4.R
 SmartView: 2.20.6.R
 Expert: 4.4.16.R
 Guardian LVS: 4.4.15.R
 HIPEX: 3.2.7.R

(2) Important procedures for PDK version migration:

N/A – Initial full PDK release

(3) Changes for this PDK version (see below list for change code legends) :

N/A – Initial full PDK release

Change Codes

Affected Tool Functions:

Code A: Gateway - Schematic Edit
 Code B: Gateway - Spice Net Generation
 Code C: Gateway - LVS Net Generation
 Code D: Gateway - NDL Net Generation
 Code E: Gateway/SmartSpice - Spice Simulation
 Code F: Gateway/SmartView - Wave View
 Code G: Expert - Layout Edit
 Code H: Expert - Pcells
 Code I: Expert - NDL
 Code J: Expert/Guardian DRC - DRC
 Code K: Expert/Guardian NET - Net extraction
 Code L: Expert/Guardian LVS - LVS
 Code M: Expert/Hipex RC - RC extraction
 Code Z: Others

Change Reasons:

Code 1: Bug fix
 Code 2: Fab/Foundry file update

Code 3: Function improvement
Code 9: Others