

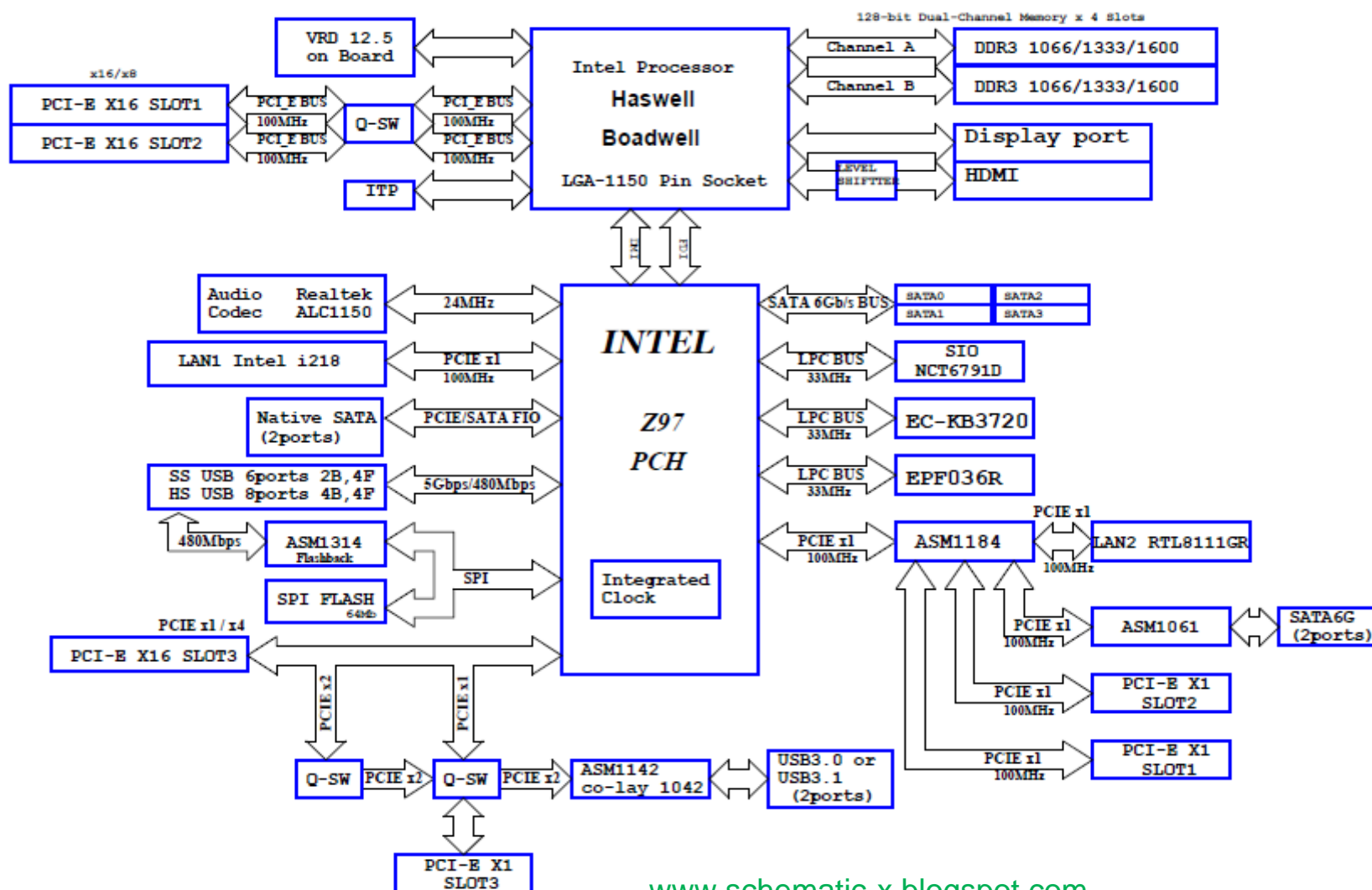
Repair Guide

BLOCK DIAGRAM

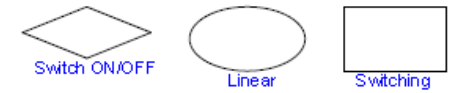
SABERTOOTH Z97 MARK S

2014.08.13

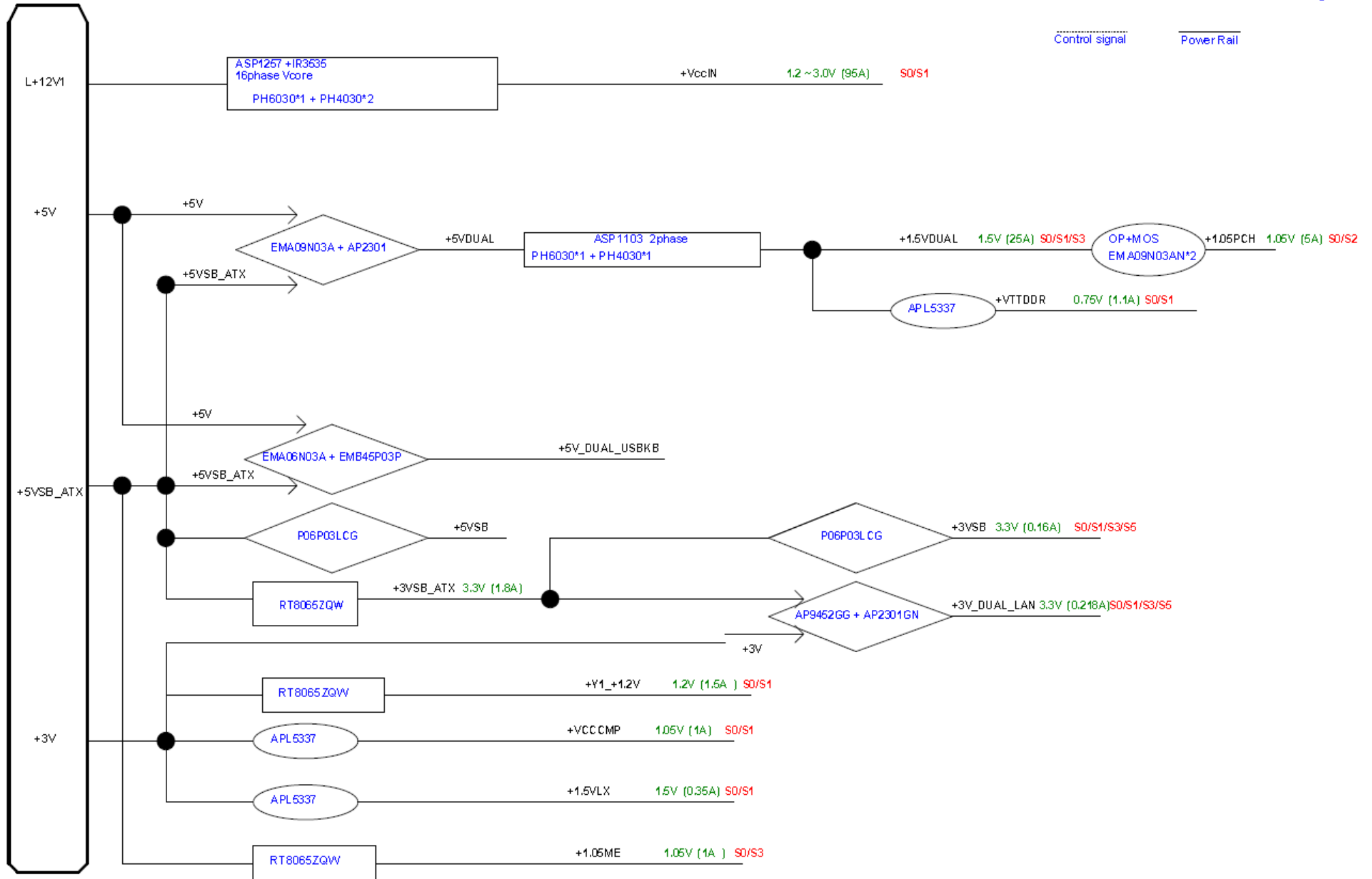
Rev 1.00



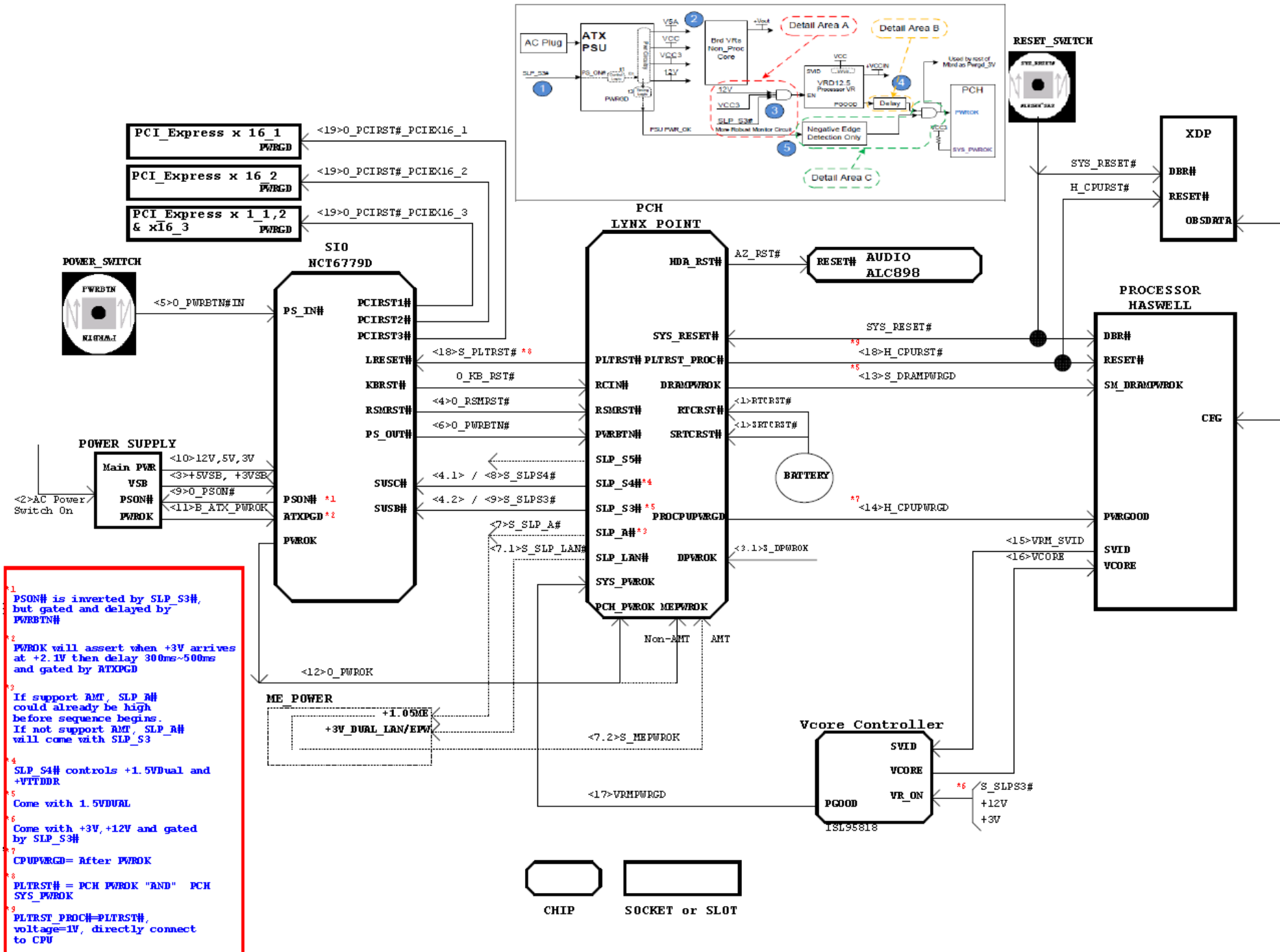
POWER FLOW



Control signal Power Rail

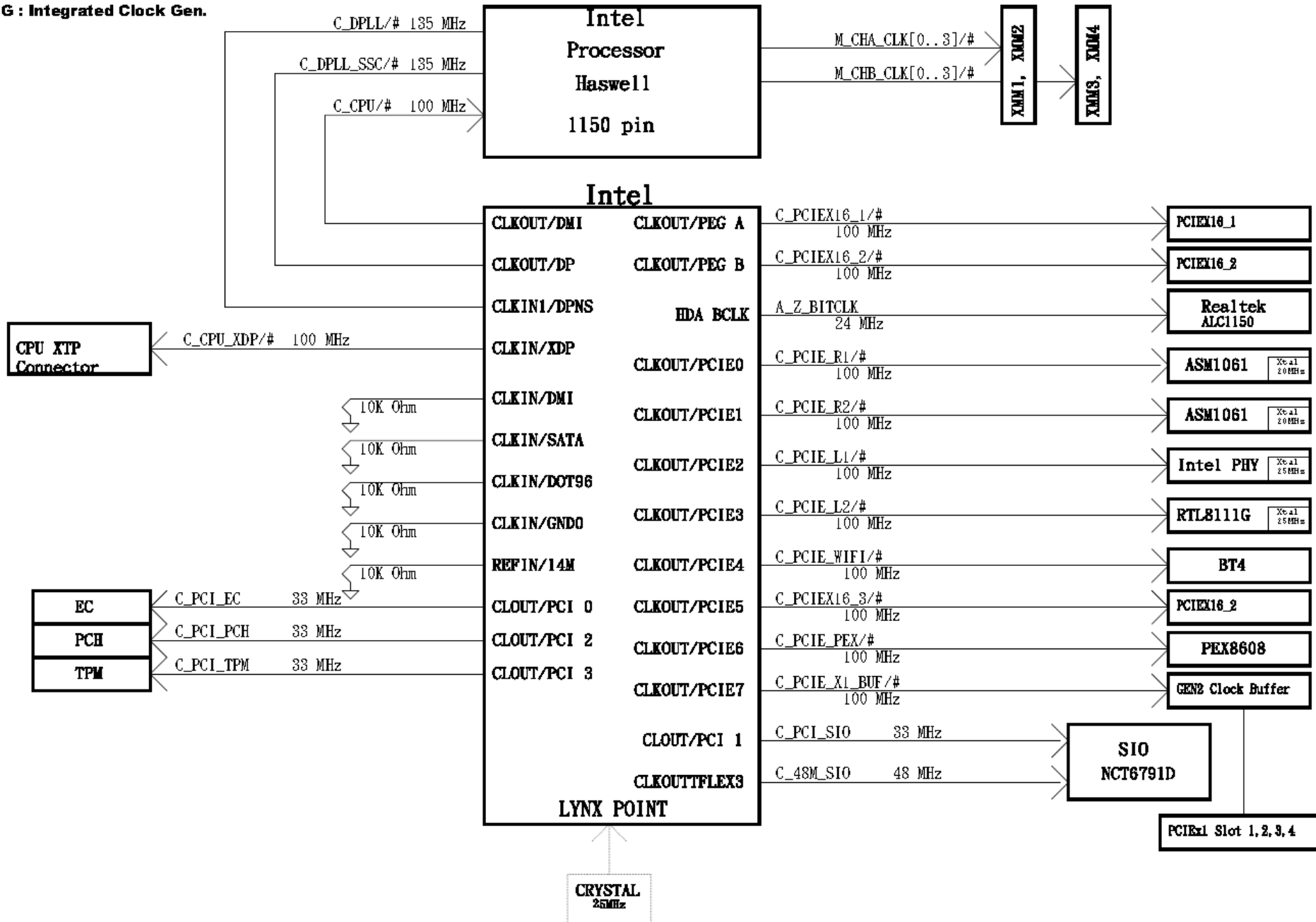


POWER ON SEQUENCE



Frequency Flow

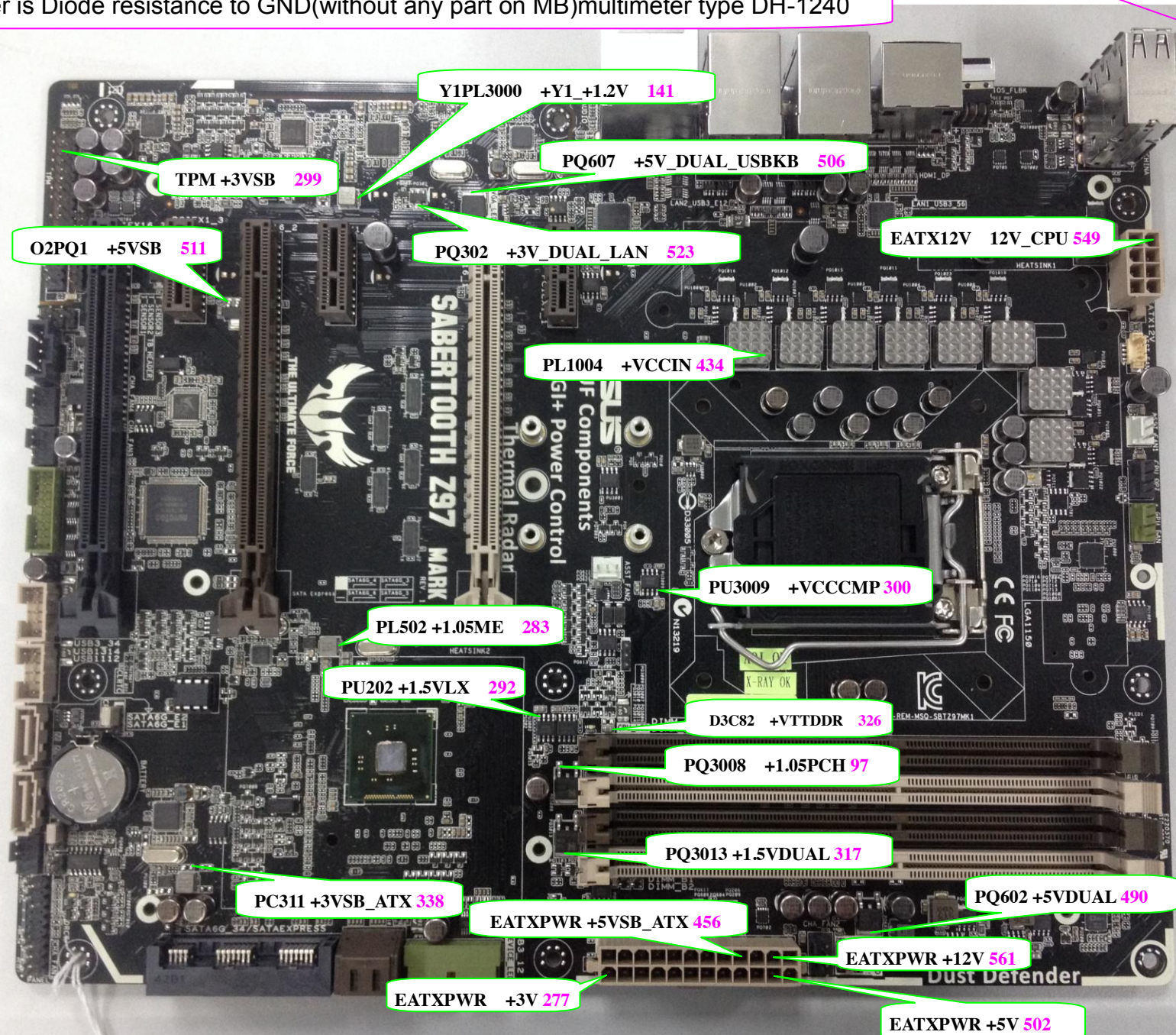
ICG : Integrated Clock Gen.



Voltage Measure Point

multi meter " $V\Omega$ mA" port touch here

Pink number is Diode resistance to GND(without any part on MB)multimeter type DH-1240



Signal Measure Point

