

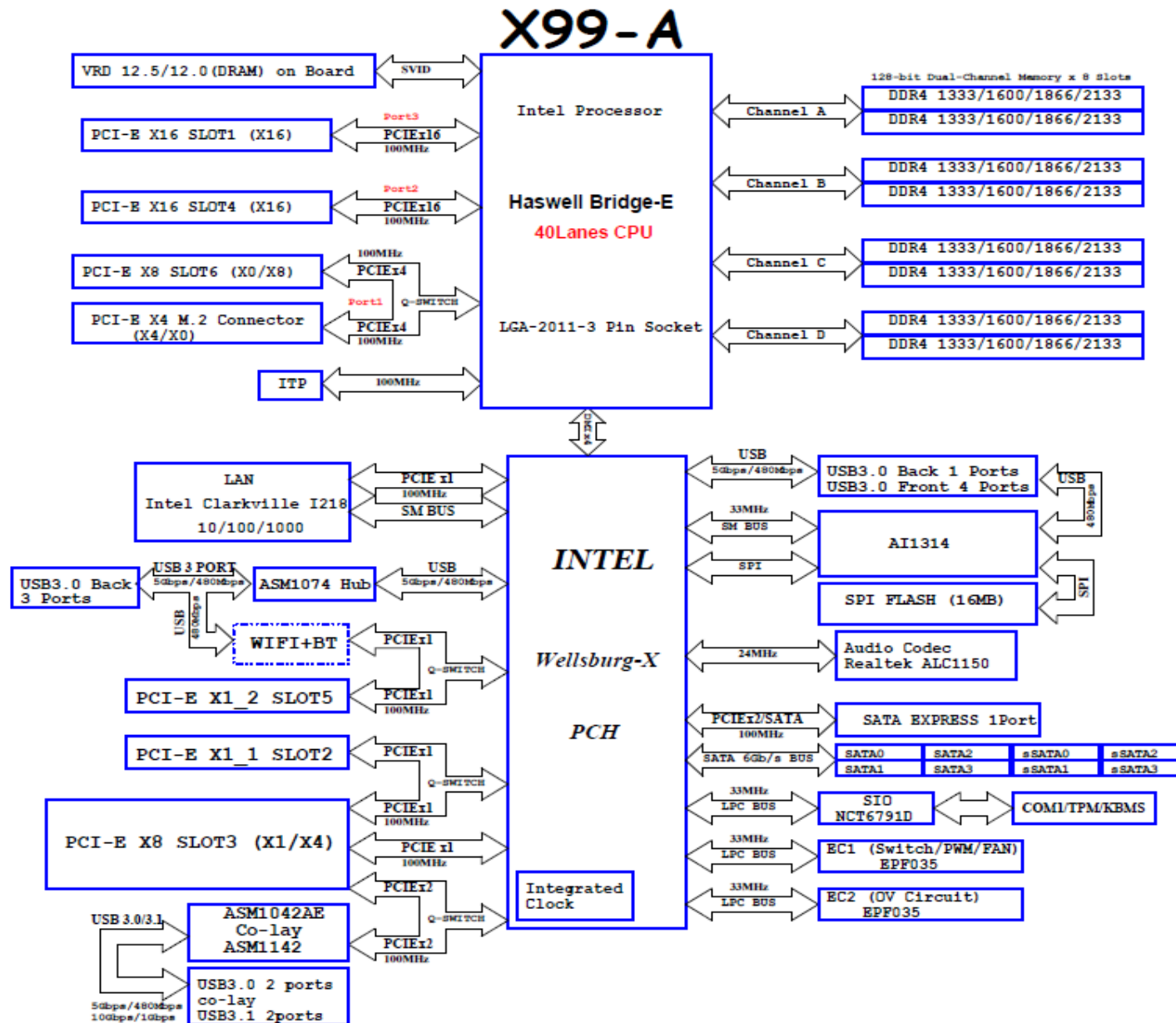
X99-A Repair Guide

OCT/10 2014

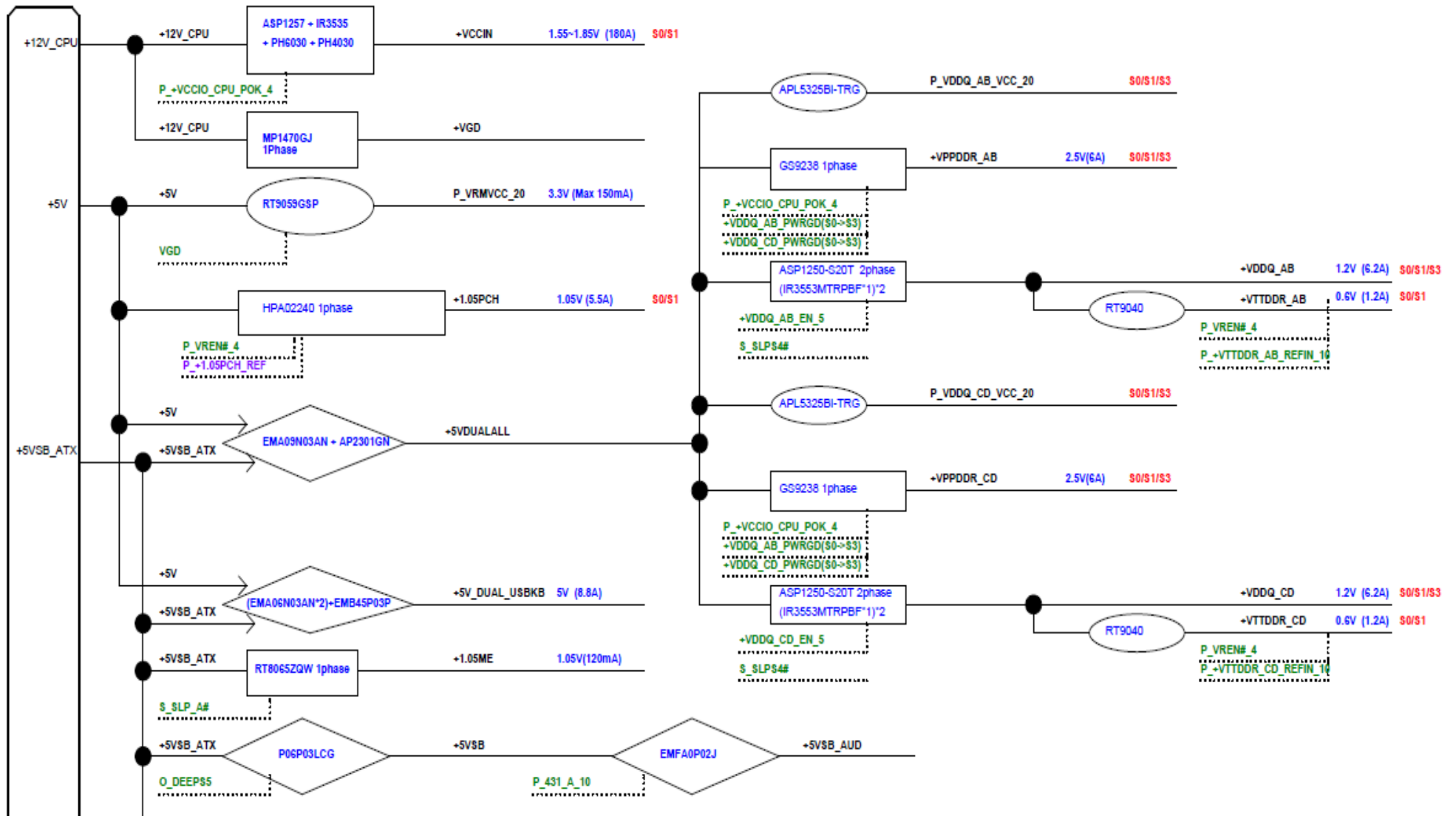
KELLY

GTSD

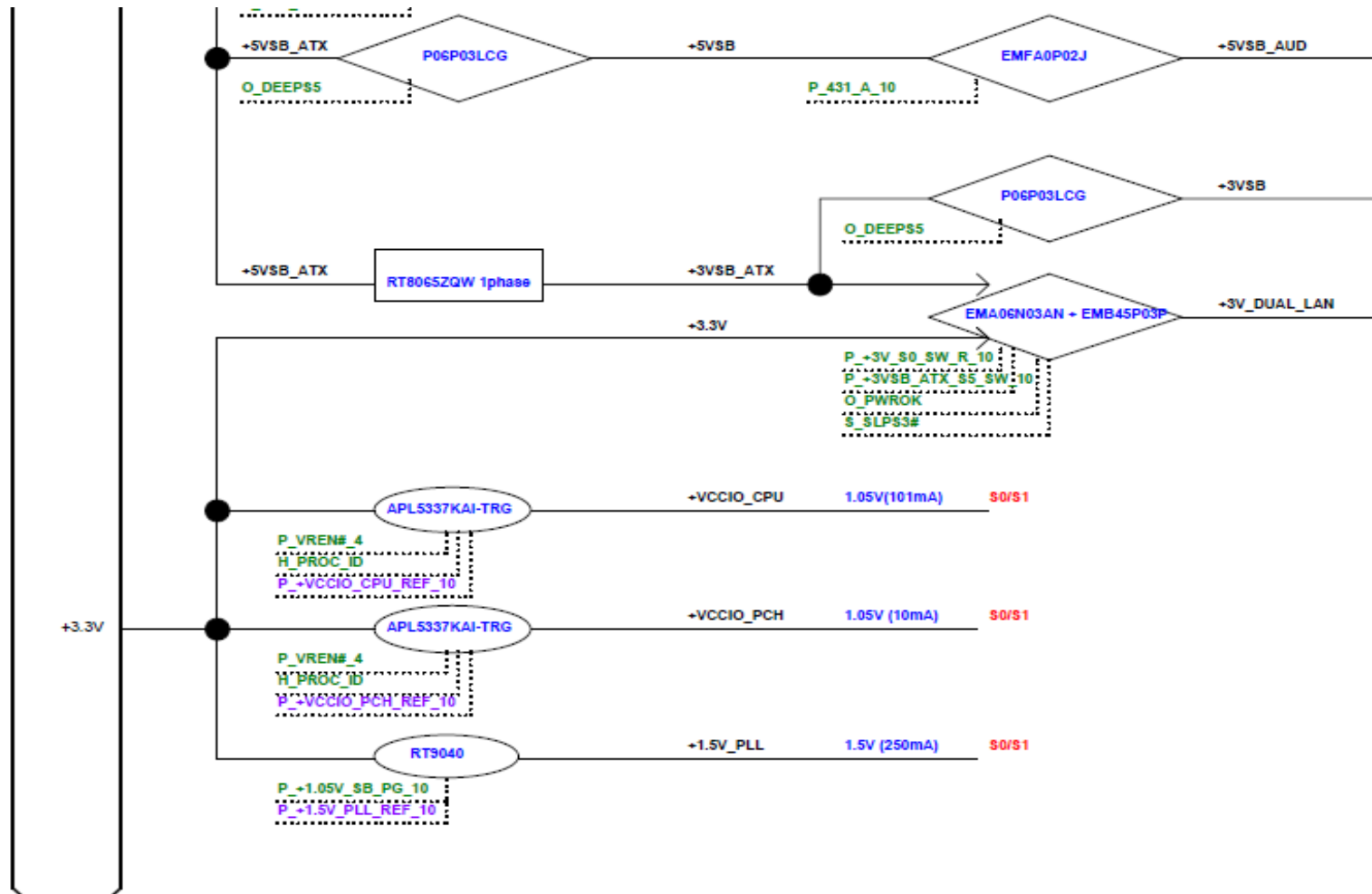
BLOCK DIAGRAM



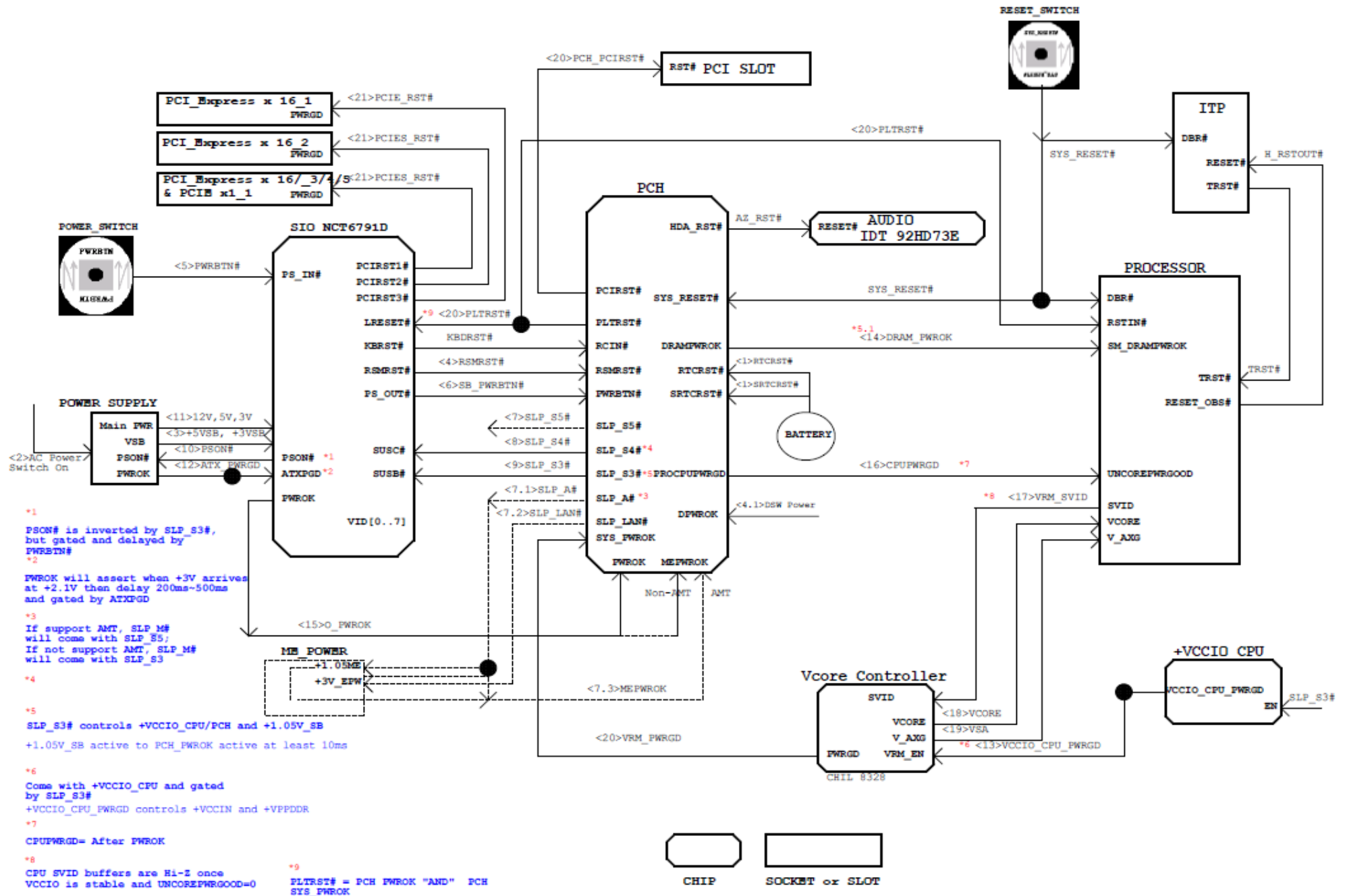
POWER FLOW-1



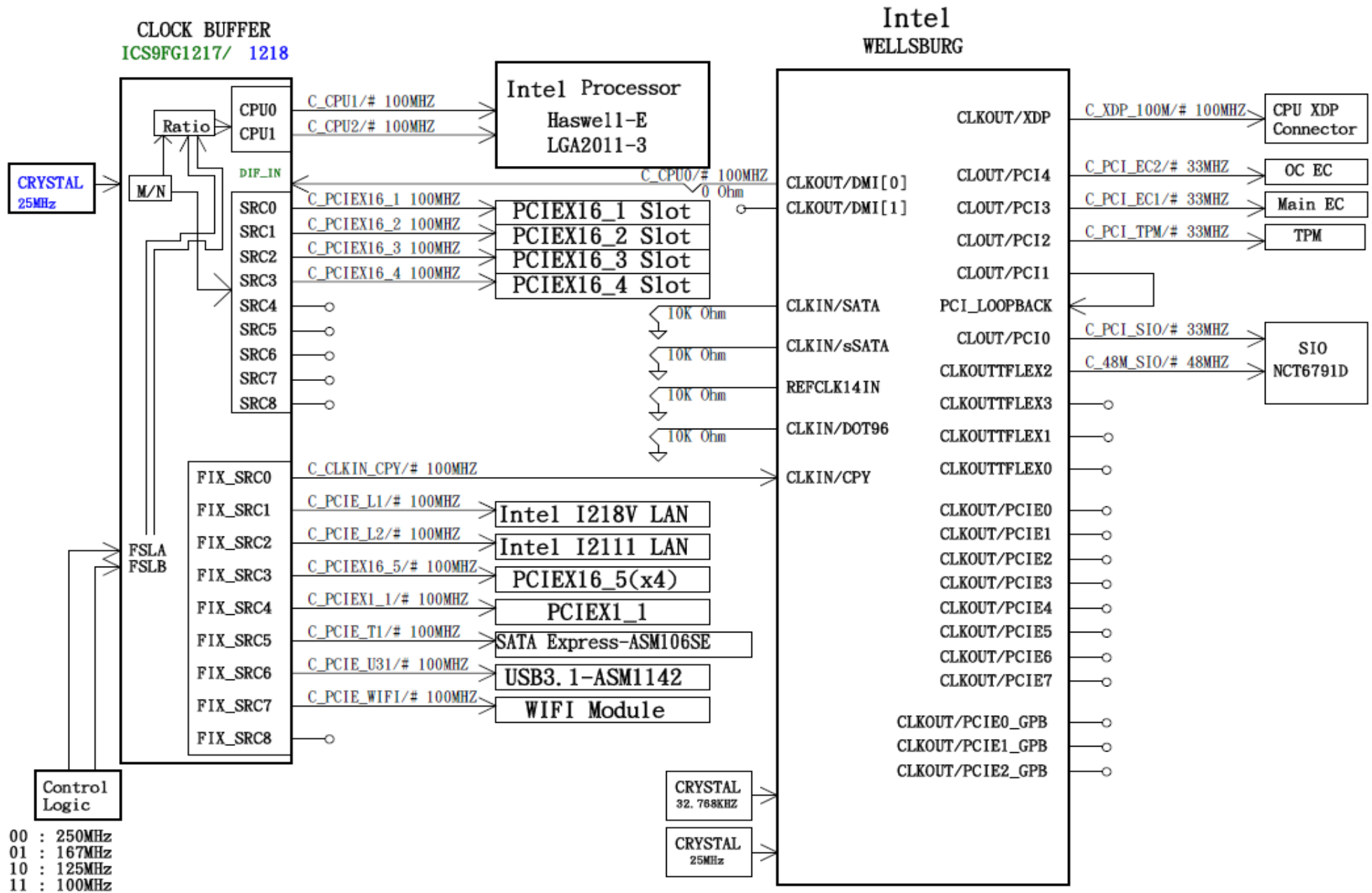
POWER FLOW-2



POWER ON SEQUENCE



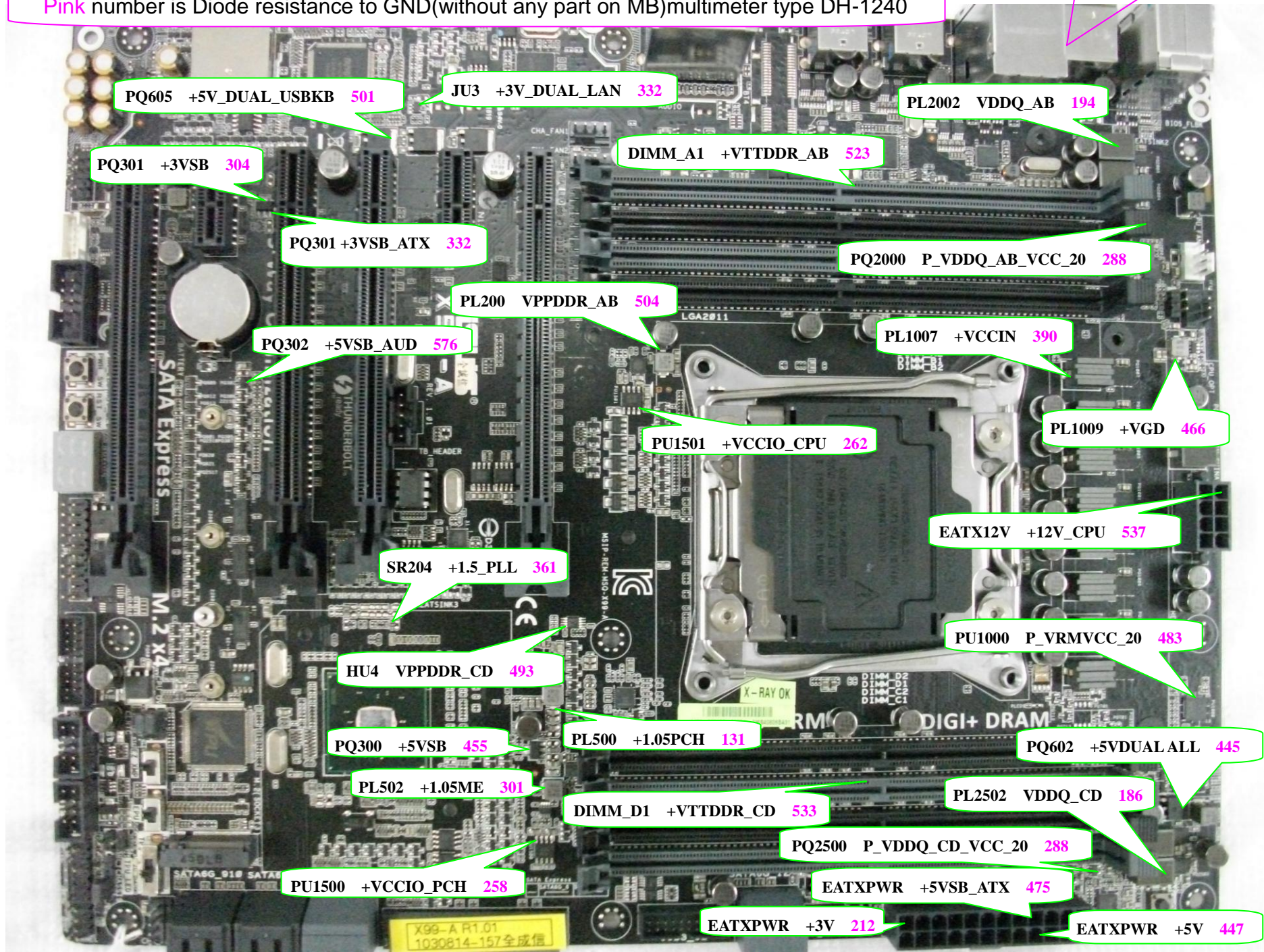
Frequency Flow



Voltage Measure Point

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

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



Signal Measure Point

