

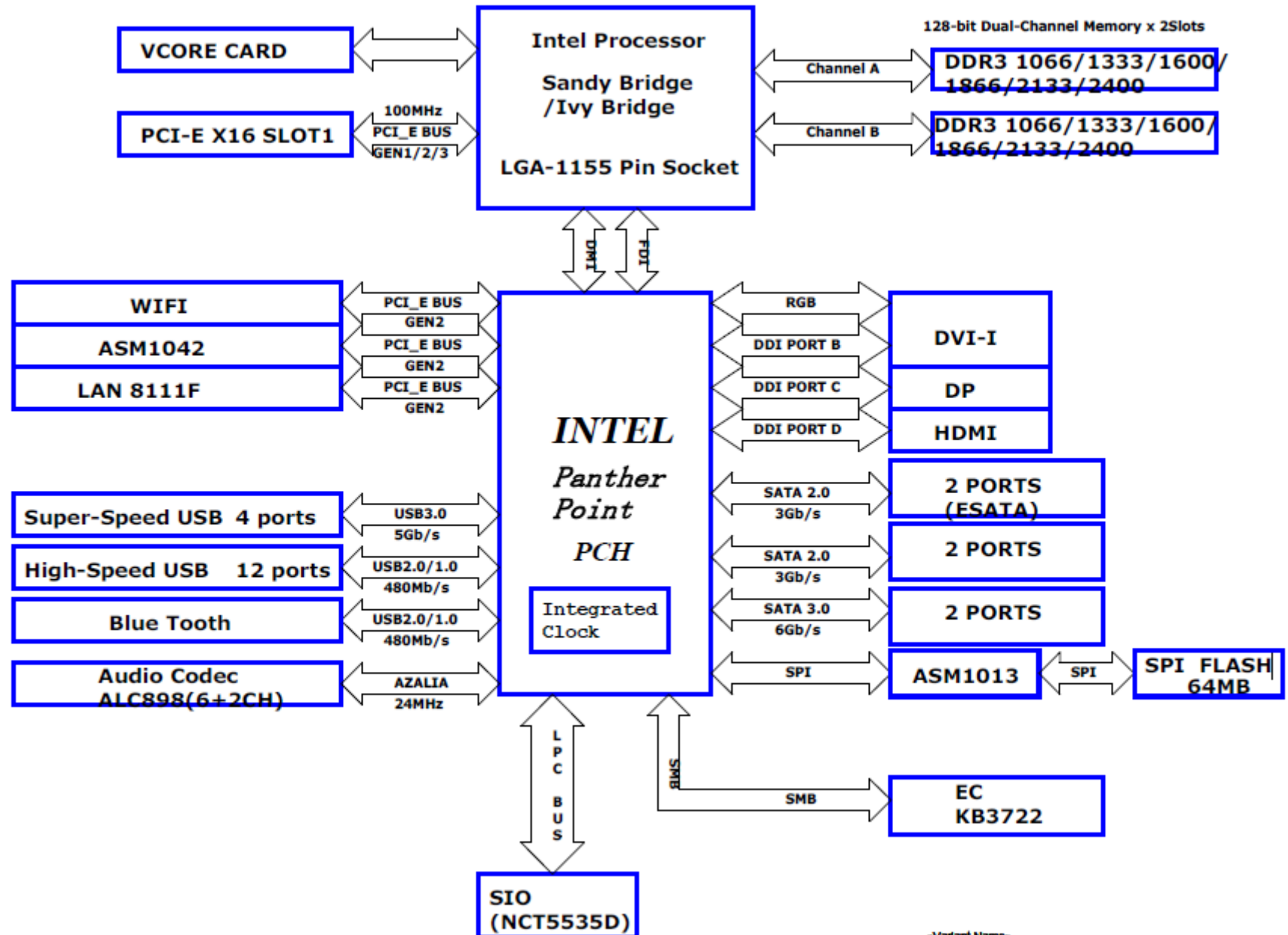
# P8H77-I DELUXE Repair Guide

03/30/2012

Leilei52\_Chen

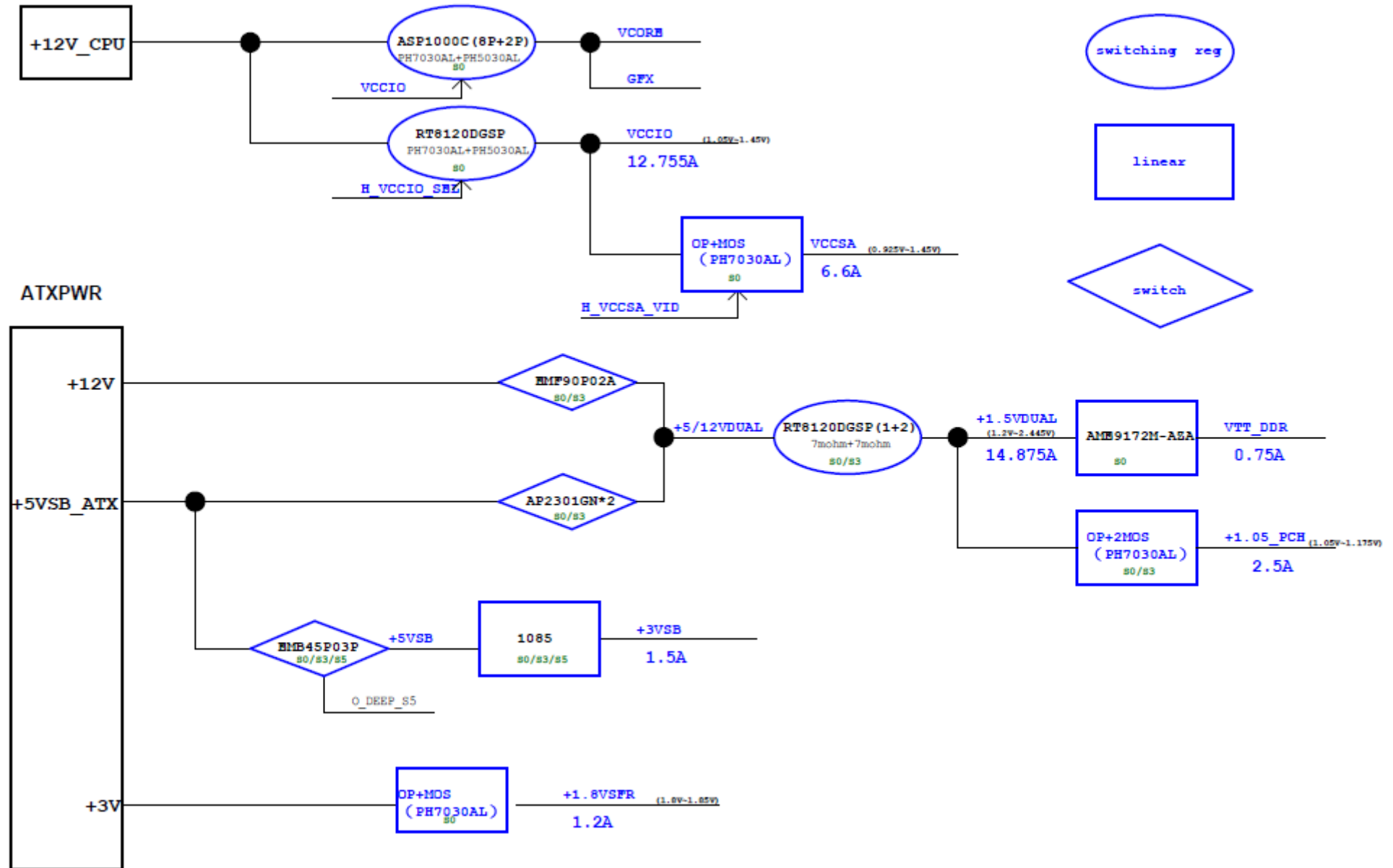
CSC-GRMA

## BLOCK DIAGRAM

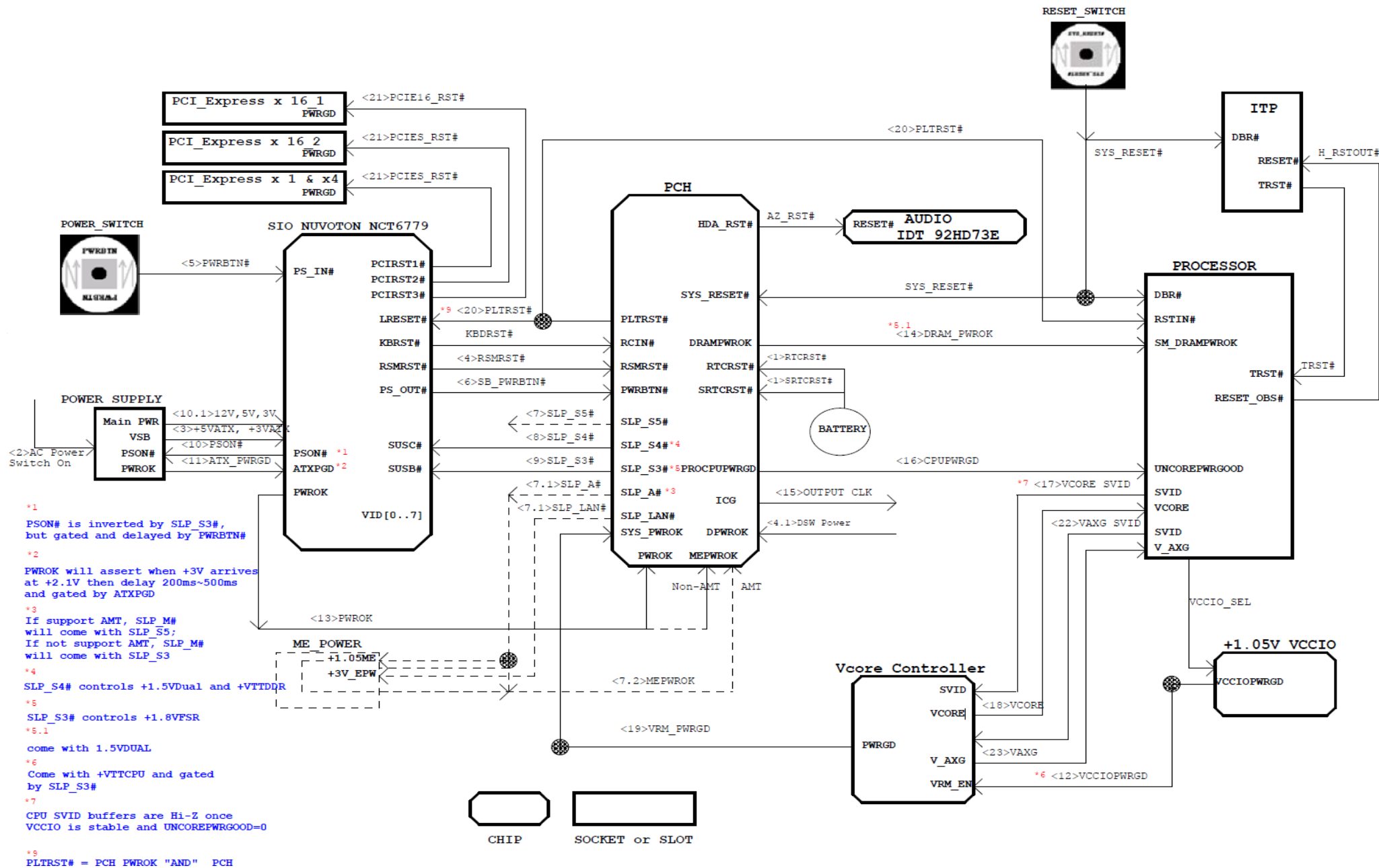


<Variant Name>

# POWER FLOW



## POWER ON SEQUENCE



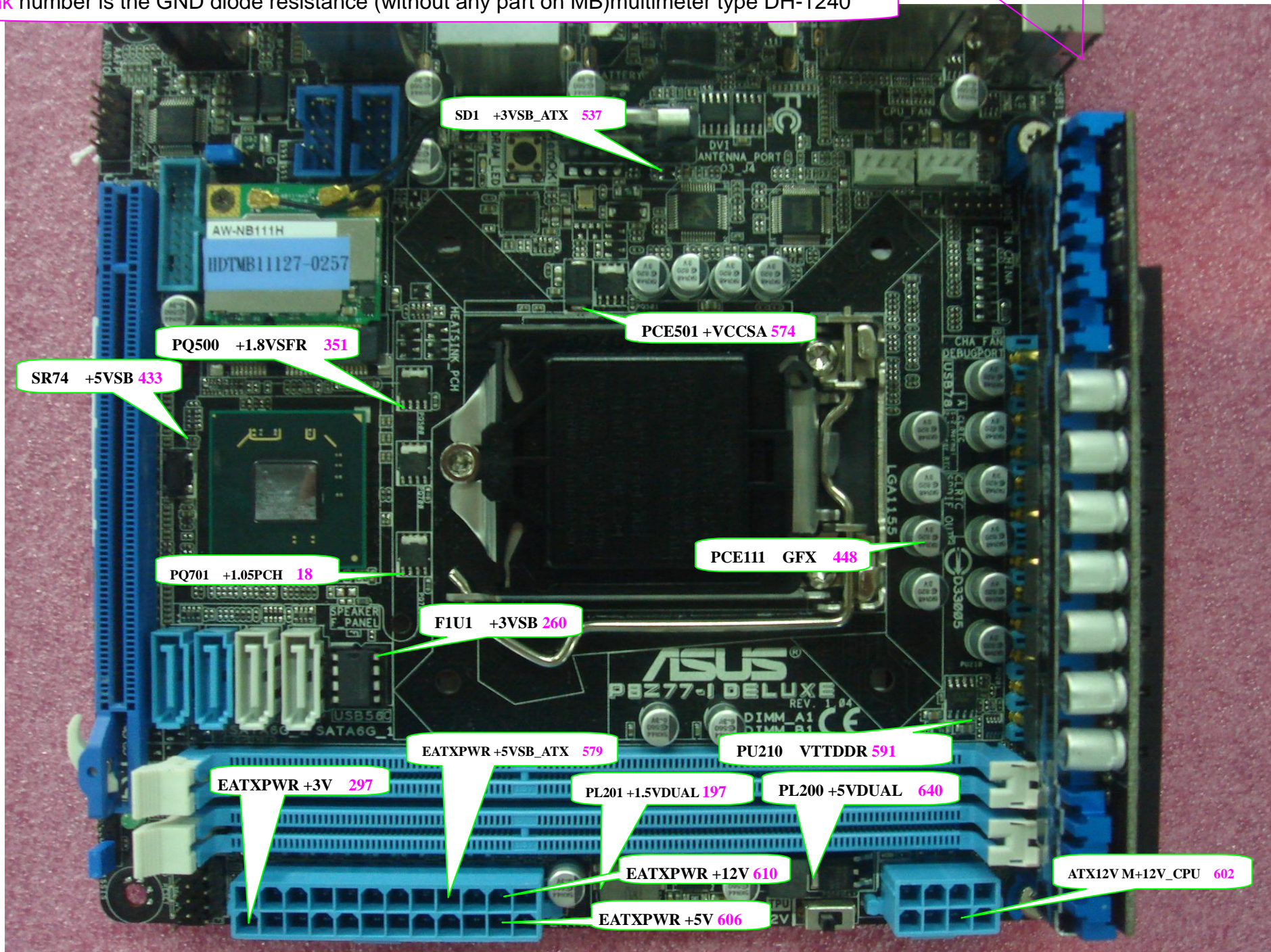
## Frequency Flow



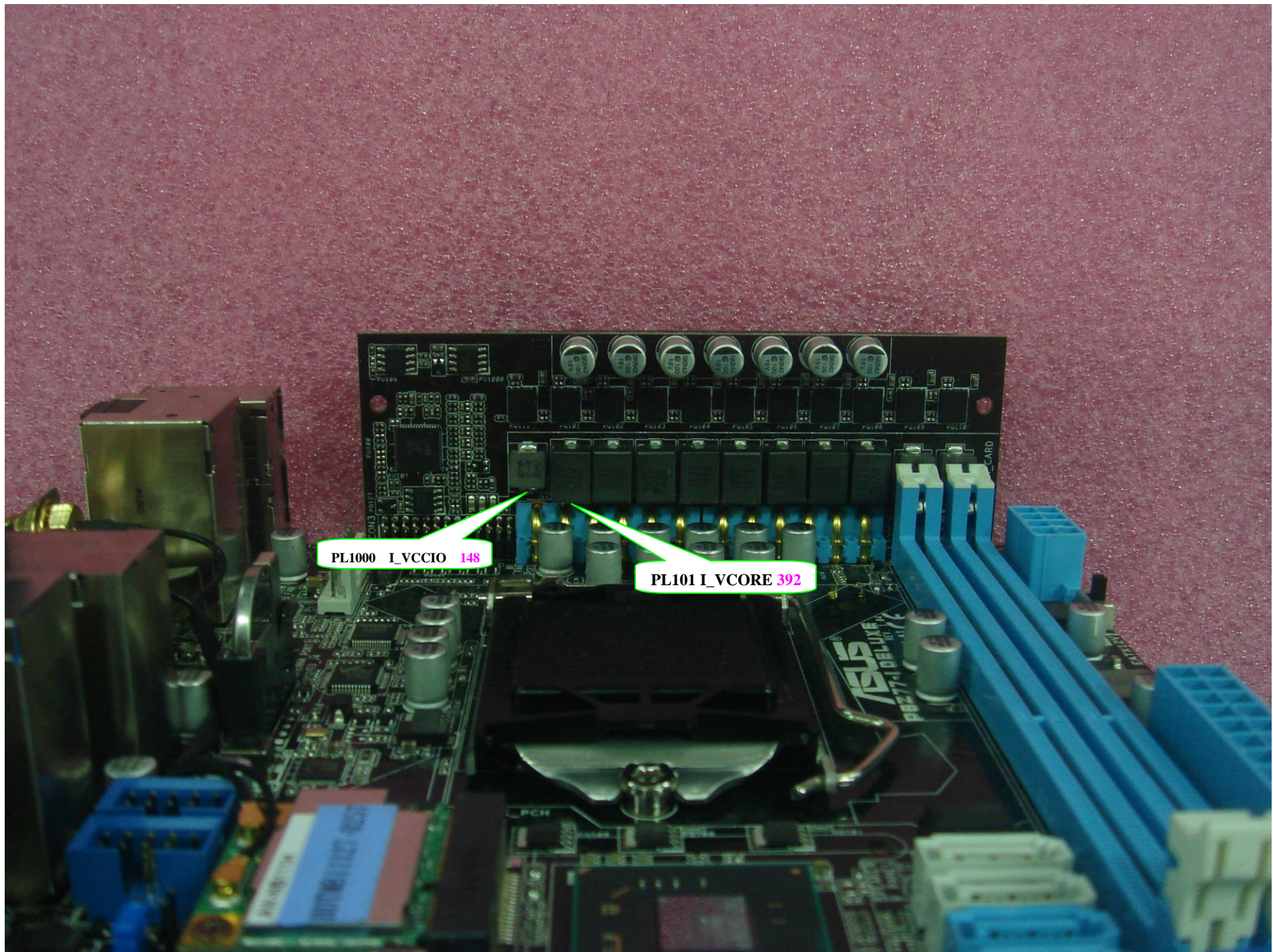
## Voltage Measure Point

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

multi meter "VΩ mA" port touch here





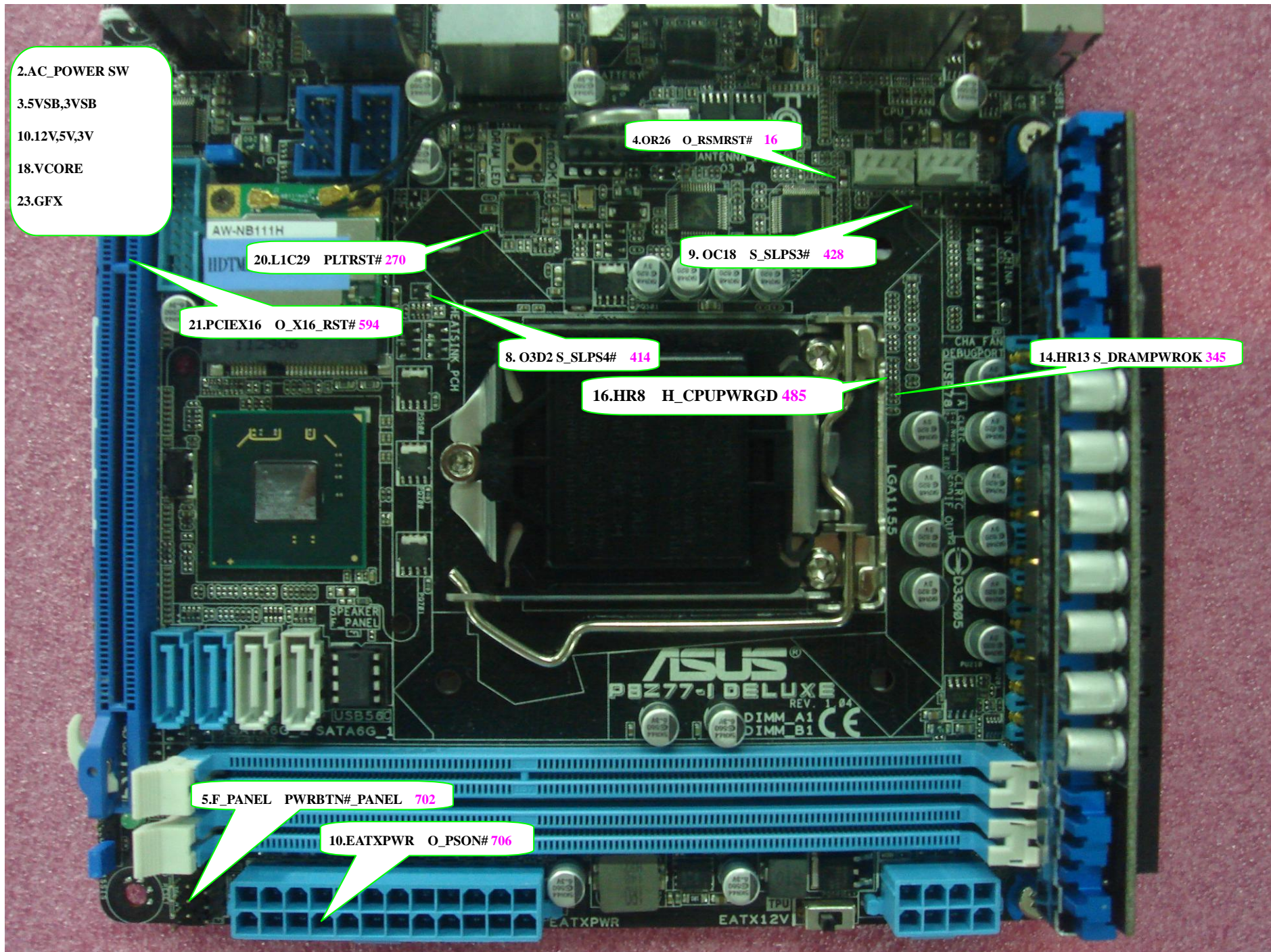


PL1000 I\_VCCIO 148

PL101 I\_VCORE 392

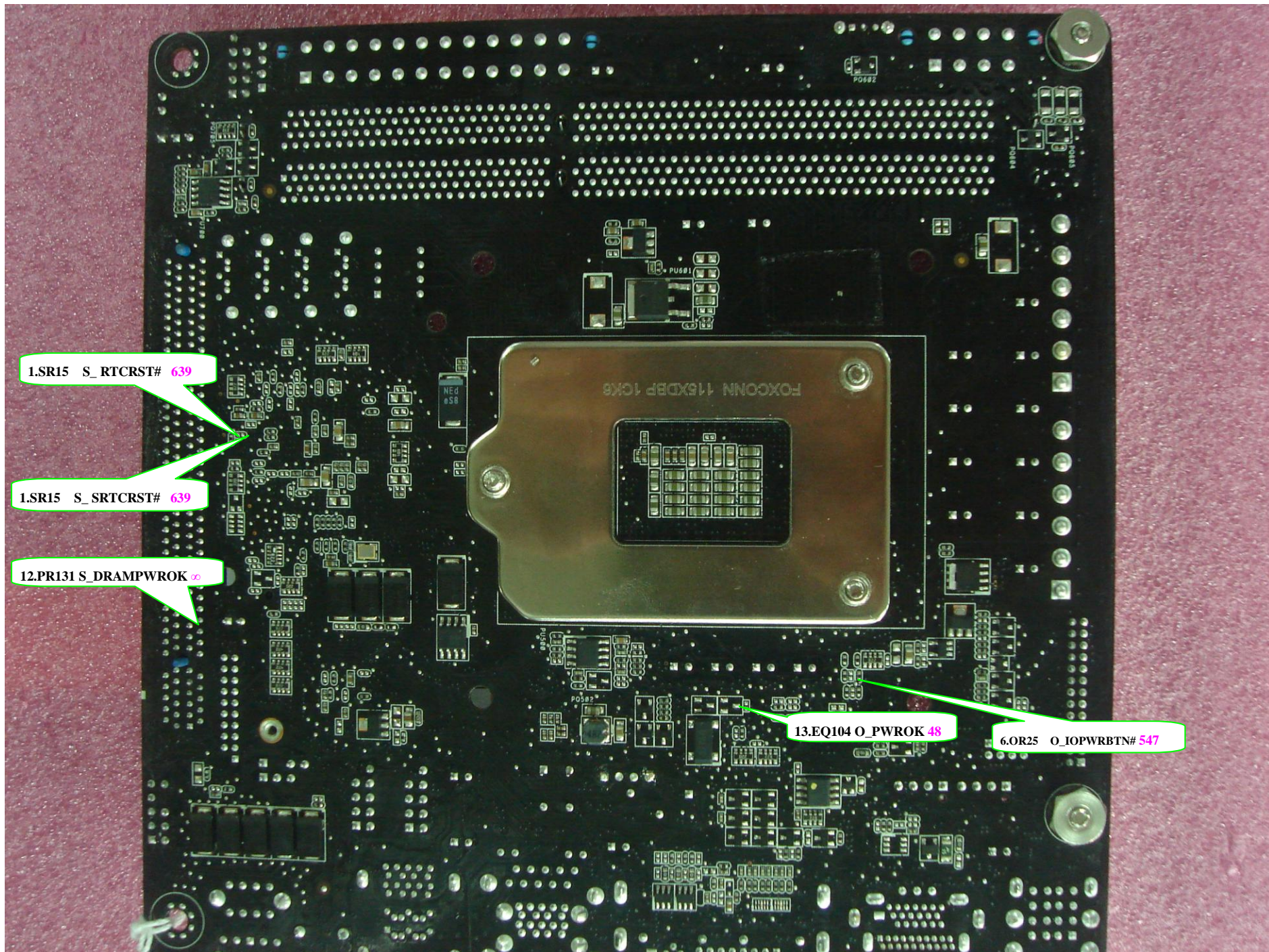


## Signal Measure Point(T)

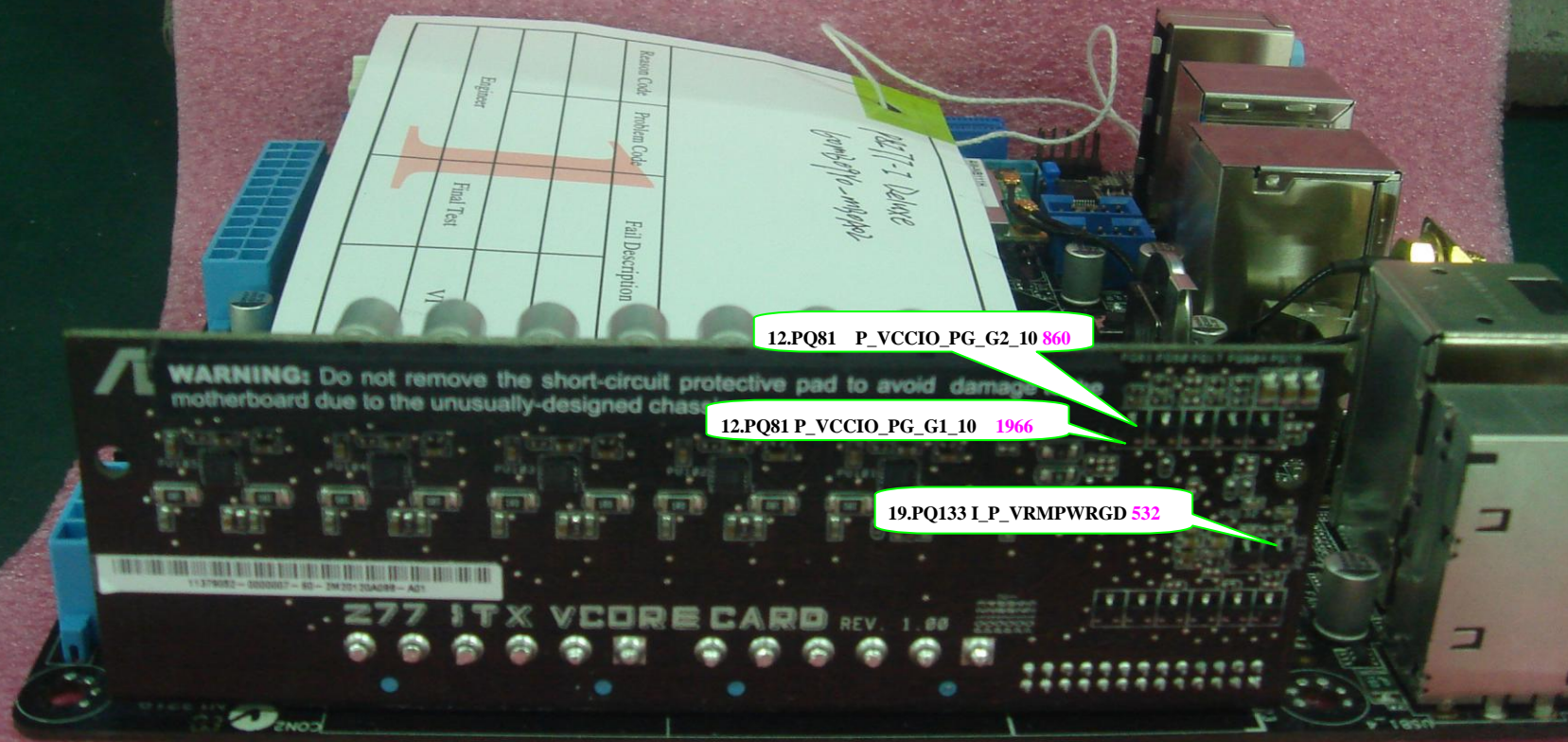




## Signal Measure Point(B)







12.PQ81 P\_VCCIO\_PG\_G2\_10 860

12.PQ81 P\_VCCIO\_PG\_G1\_10 1966

19.PQ133 I\_P\_VRMPWRGD 532



17.PR1064 I\_H\_SVID\_CLK 209

17.PR124 I\_H\_SVID\_DATA 206

