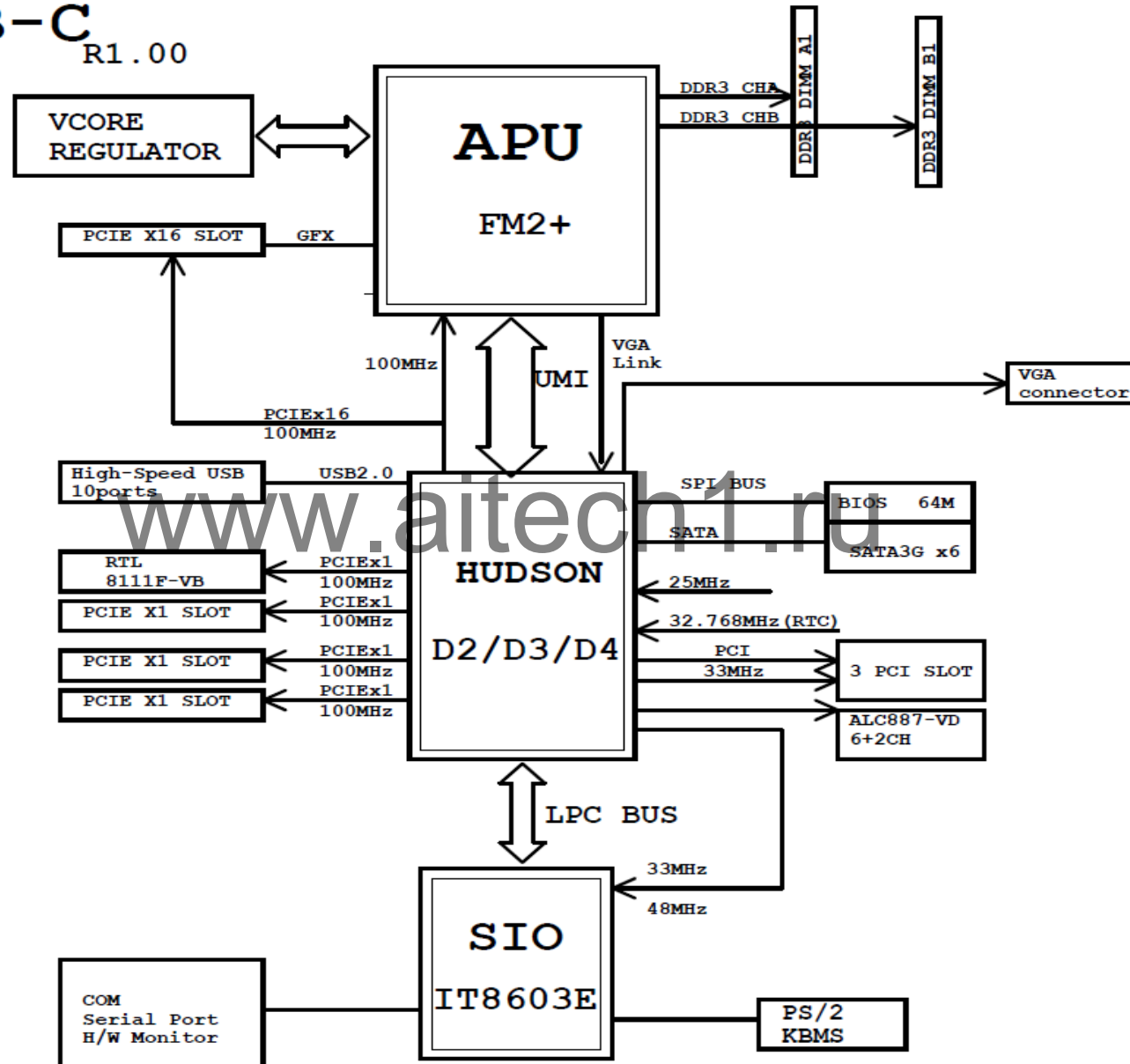


A55B-C R1.00



POWER FLOW

NOTE :



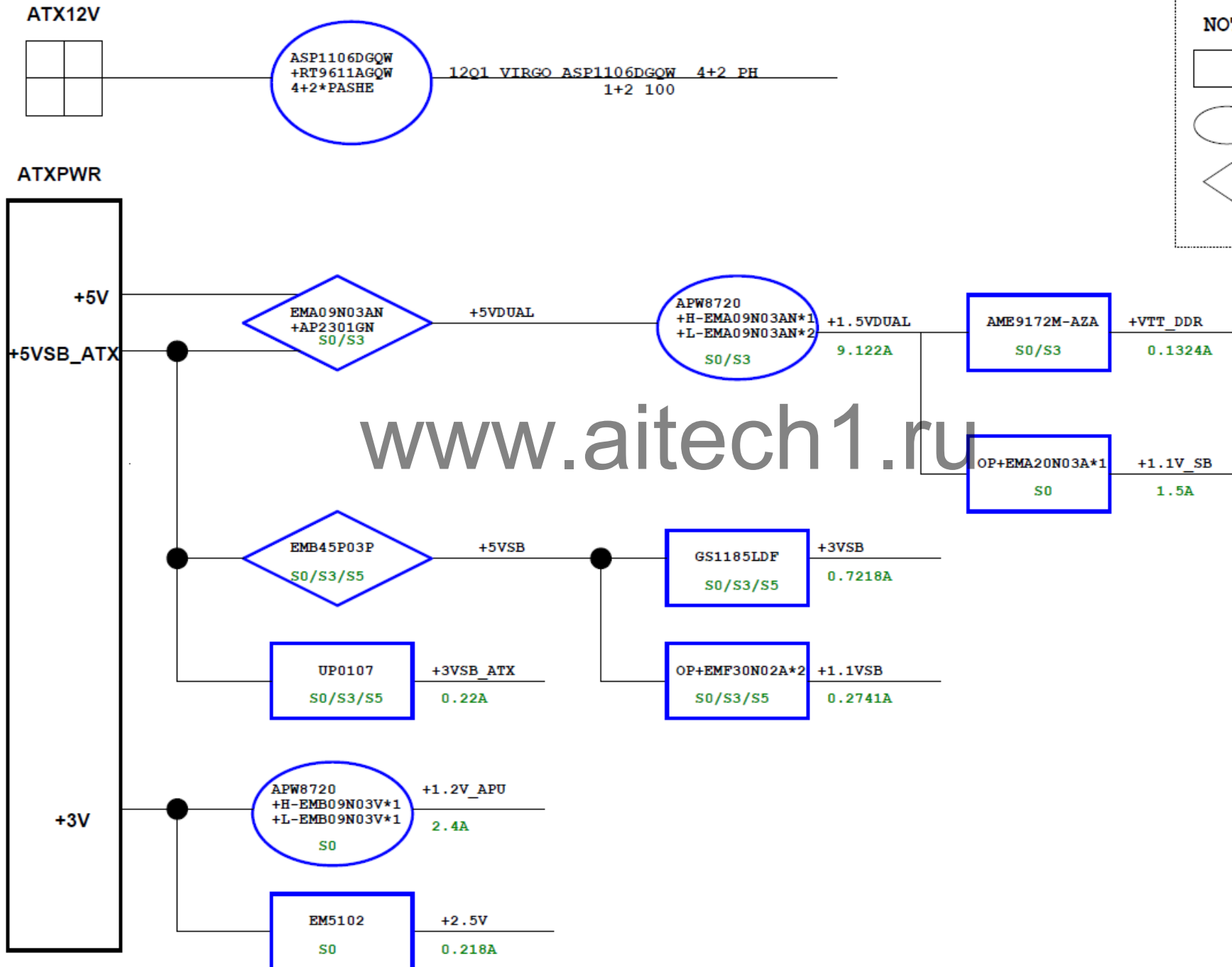
Linear REG



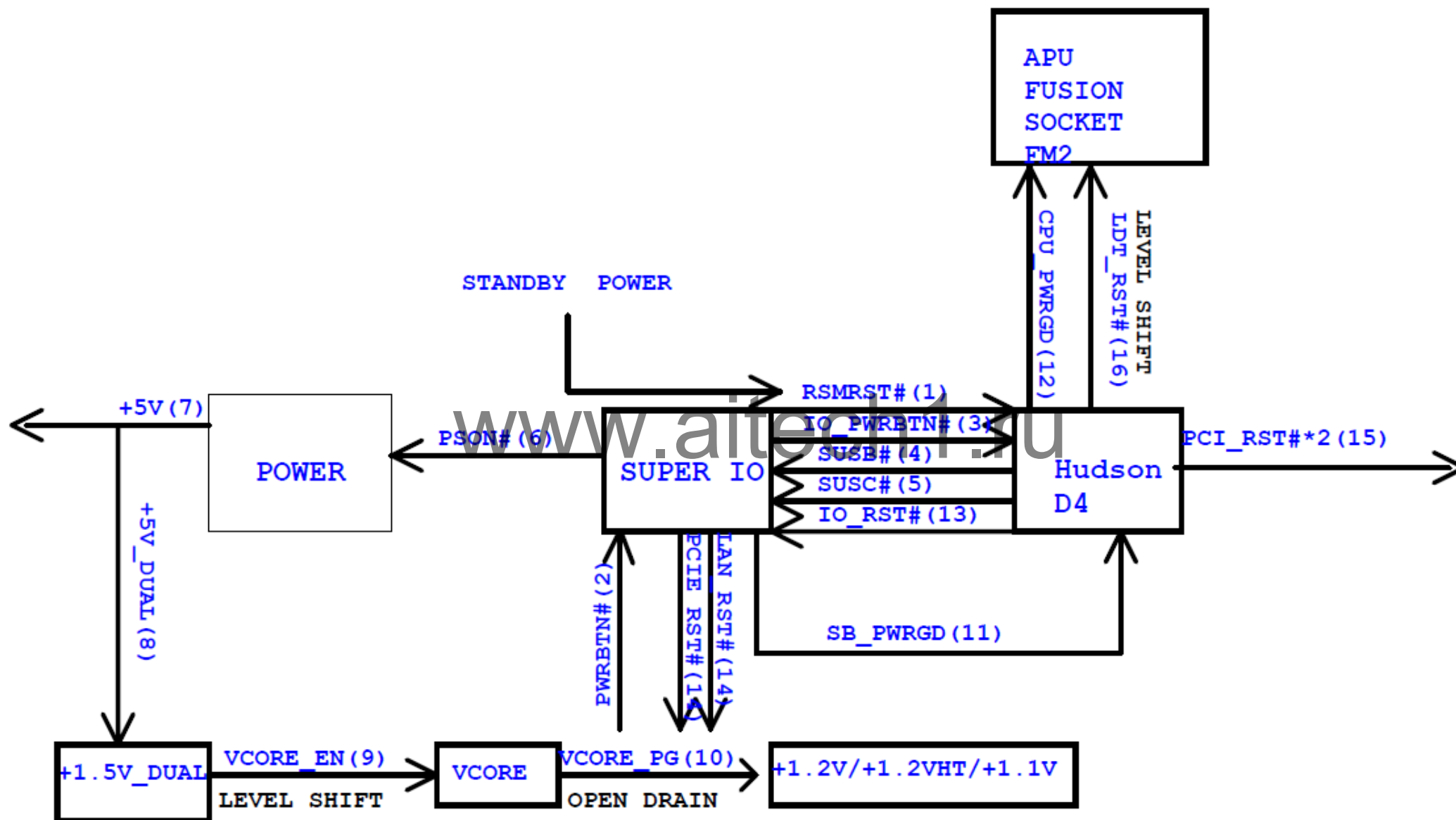
Switching REG



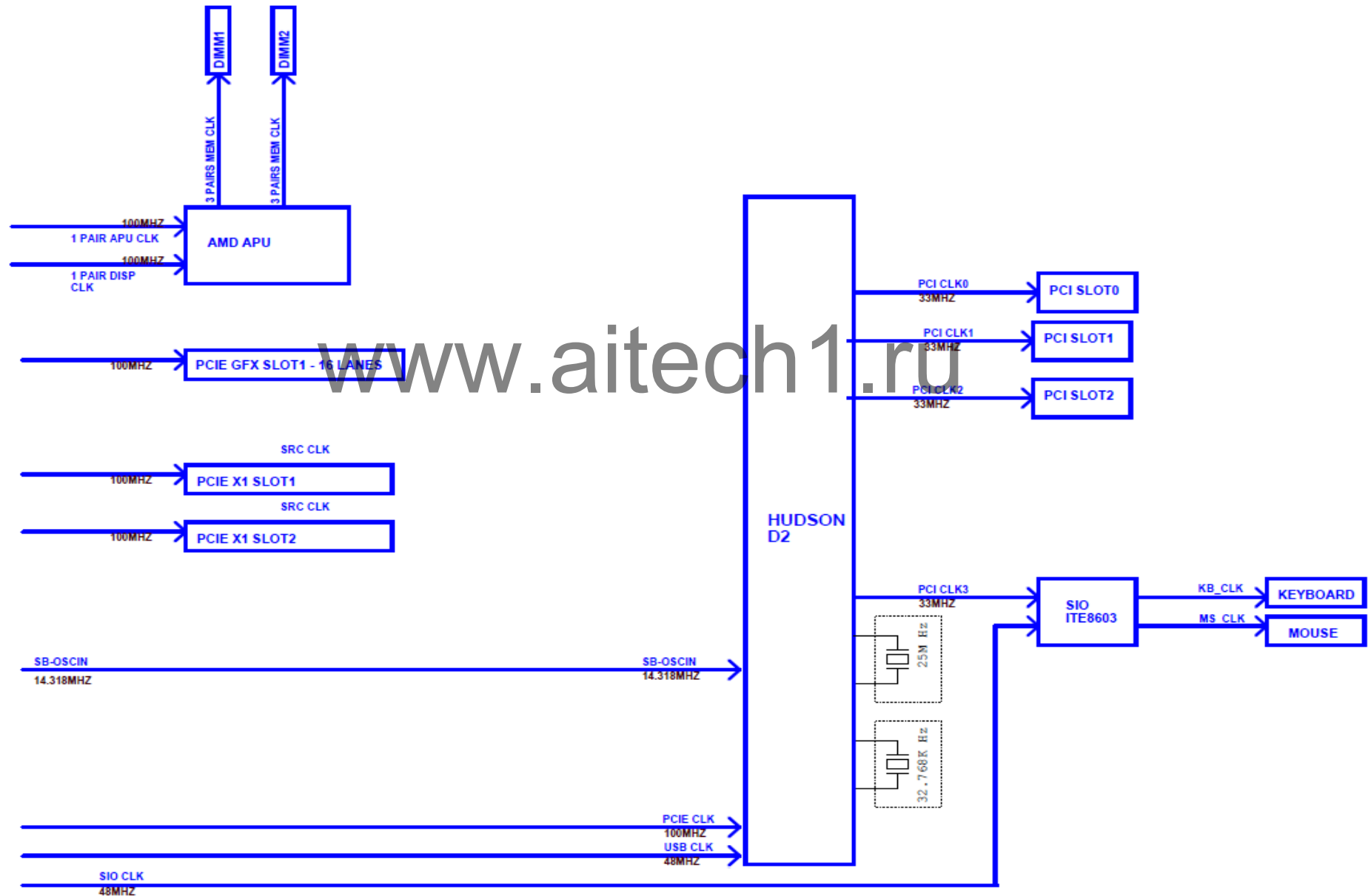
Switch REG



POWER ON SEQUENCE



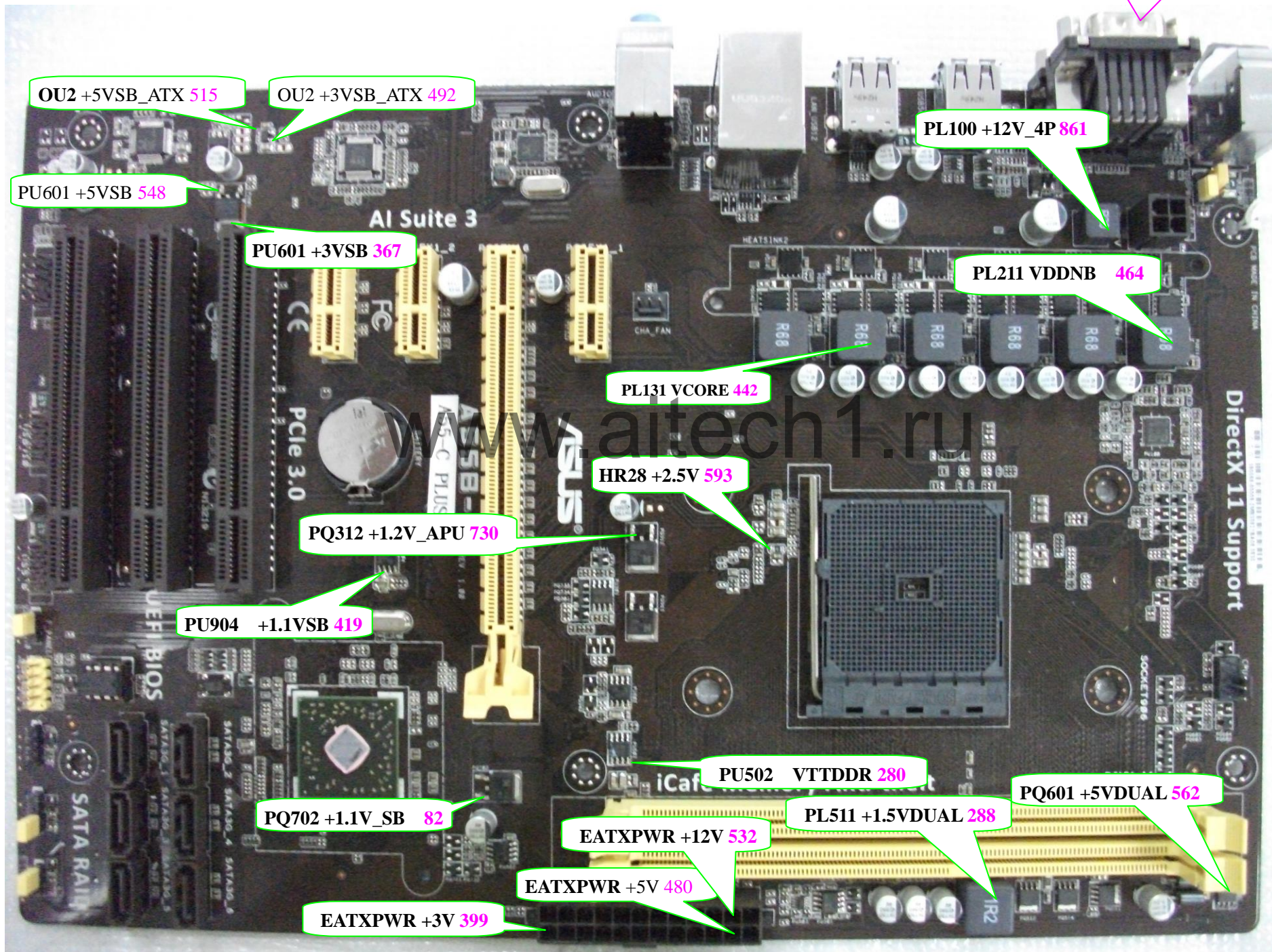
Frequency Flow



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

Voltage Measure Point

multi meter "VΩmA" port touch here



Signal Measure Point

11.OU1R39 O_PWROK_SB 49

3.OR25 O_IOPWRBTN# 567

4.OU1 R33 S_SLP_S3# 666

5.OU1R38 S_SLP_S4# 670

1. OR26 O_RSMRST# 39

14.L1R300 X1_LAN1_RST# 67

7. +5V

8. +5VDUAL

14. PCIEX16 X16_RST# 68

9. PQ2 P_VRM_EN_10 518

10.PR98 P_VCORE_PWRGD_10 634

12.HQ1 S_APU_PWROK 480

16.HC38 S_APU_RST# 482

15.SR6 S_PCIRST# 761

13.SR2 S_PLTRST# 610

2. PANEL PWRBTN# PANEL 1109

6.EATXPWR **ATX_PSON# 610**