A8Jn Troubleshooting Guide

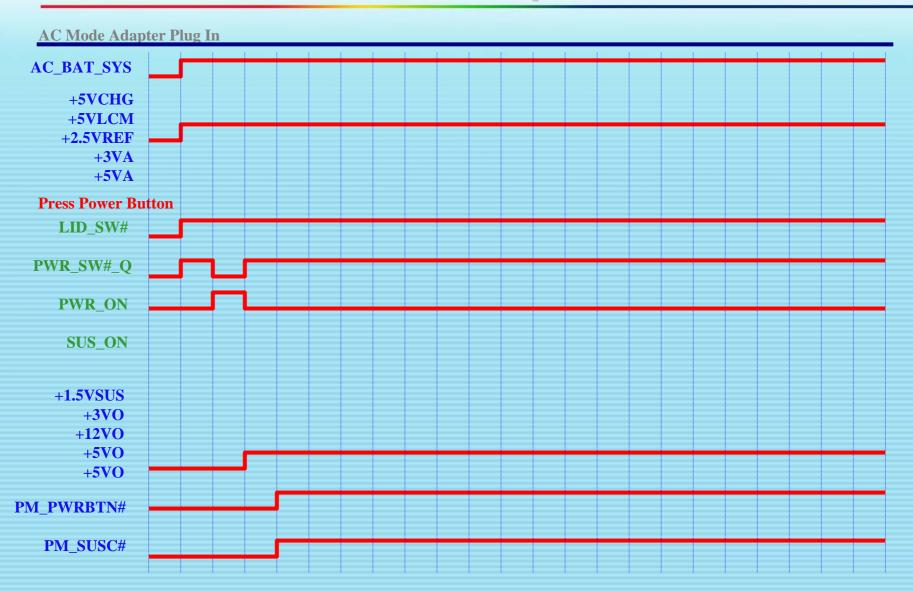


Block Diagram

A8Jp/Fm Merom/Calistoga BLOCK DIAGRAM BATTERY TYPE IO PORT 3820 CLOCK 40,44 GEN. ICS954310 Merom 478 CAP POWER SEQUENCE SM_BUS RESET LFB LVDS & INV HOST BUS ACTL 1.468V,133MHS Nvidia 器器卡 *G7x series* VGA VGA CON DDB2.533/967 DOIN CRT & TV DDR CAPYRES SDRAH 533/667HH Calistoga 1466 FCBGA RTC +1.89 FAN CON. Mox series +4,9963 0,9,10,11,12,1 VGA BAORD CH. Dual HAW MONITOR THERMAL X4 DHI (ADT7463) VCCRE USB2.0 USB #4 PCI EXPRESS X ICH7-M 652 BGA SYSTEM 3.3V, 33MH± PCI BUS PATA В/Т 器 MINICARD NEW CARD CARDBUS LAN 1G DDR & VII 24 RICOH RSC832 RTL8111B 4 IN 1 Сатинга CARD READER +3VAO & +2. 54 33**HH**z RJ11, RJ45 CON LAN IO CHARGER 51 1394 SLOT SUPER IO KEYBOARD FA/H BIOS PIC CONTROLLER 47 N2 17 58 M3885XHP AUDIO AMP G1420 MDC #8učn₩B čcar DETECT 59 FIR INTERNAL KEYBOARD PROTECT MA. MAN CHAL COM HOTINB GAOL A8Fm do not support MIGSAMP 40 MIC_EN PLOWCHART ASUSTON COMPUTER INC. FL. brou 1961 I-Te Rau Pelice Talbel Tal-ca R.O. SICNAL BLOCK DAIGRAM 63

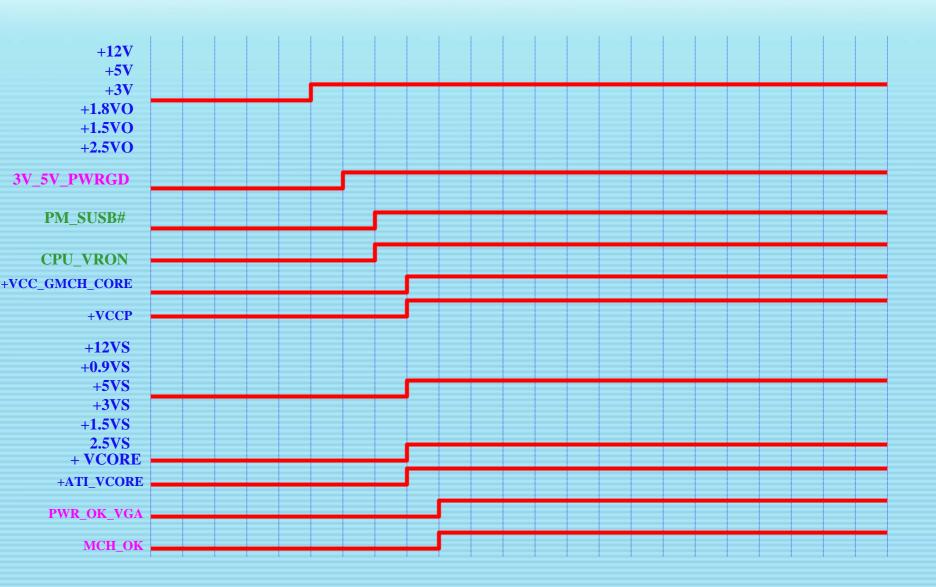


Power On Sequence 1



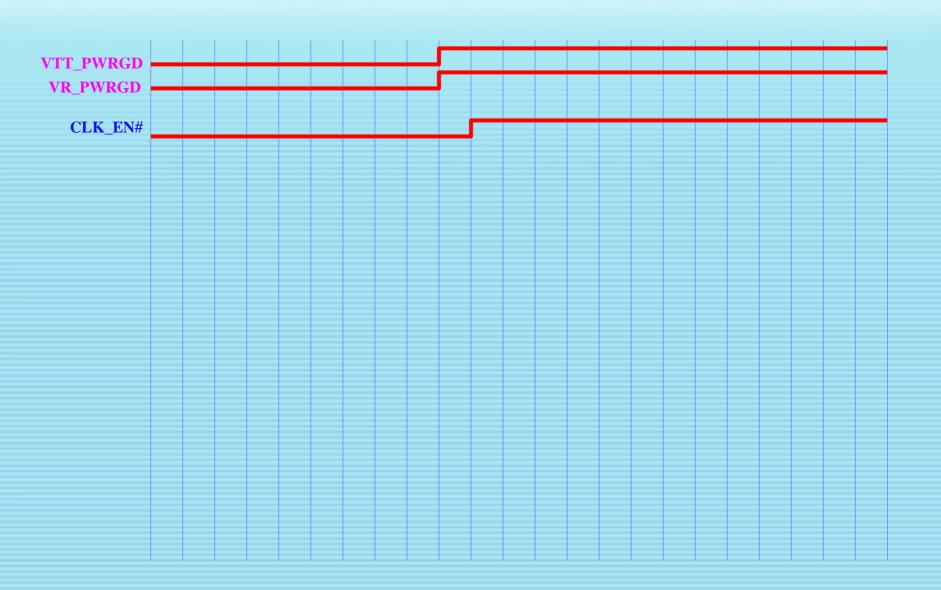


Power On Sequence 2



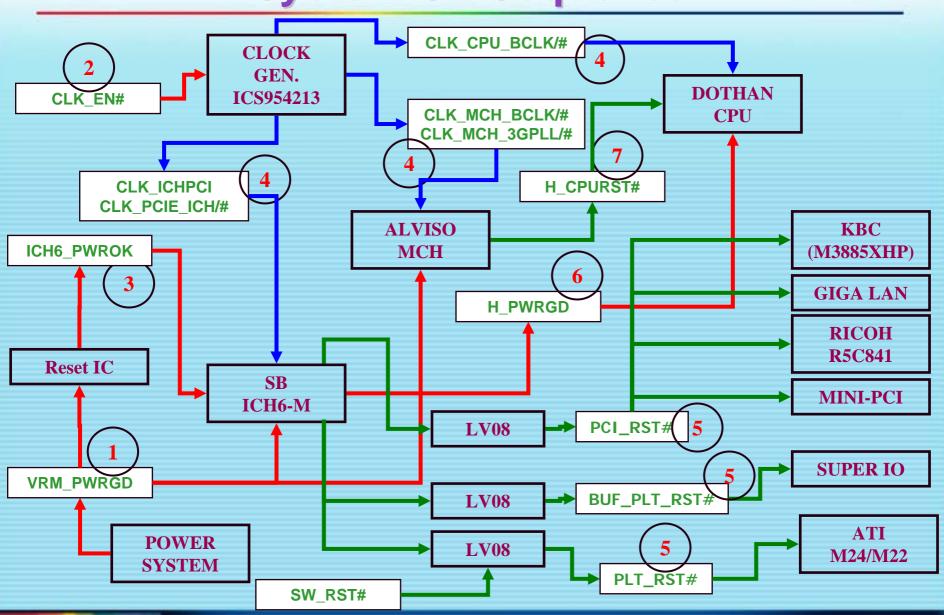


Power On Sequence 3



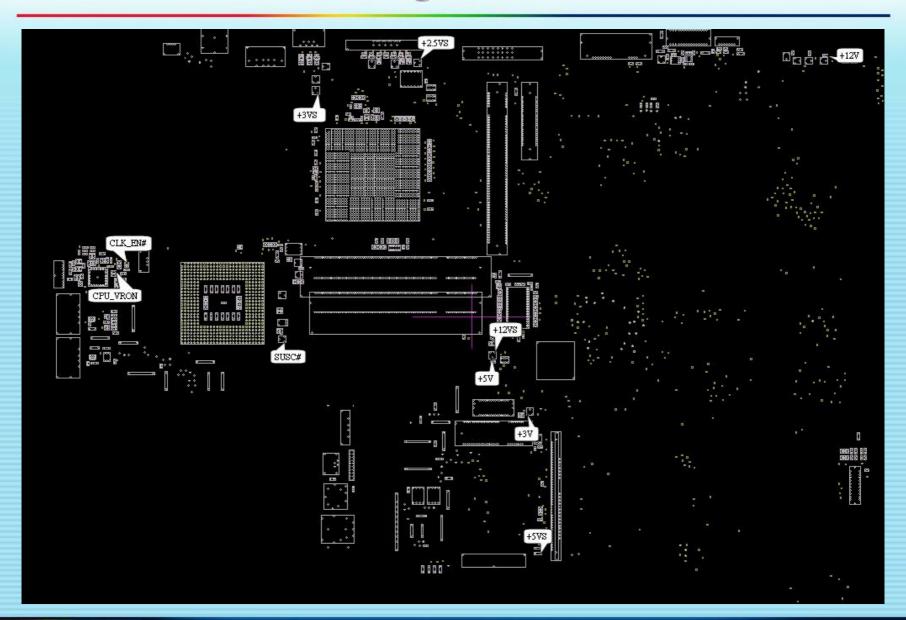


System On Sequence





TSICT Voltage Measure -TOP





TSICT Voltage Measure -BOTTOM

