#### Jul/11/2011 Medison\_Huang CSC-GRMA

# EAH6850 (C223P) Repair Guide

ASUS Model name	EAH6850 DC/2DIS/1GD5/V2
ASUS P/N	80-C1CPX5-L0A22
Graphics Engine	ATI Radeon HD 6850
GPU P/N	02G050006300
Bus Standard	PCI Express 2.1
Video Memory	GDDR5 1GB
Engine Clock	790 MHz
Memory Clock	4000 MHz ( 2000 MHz GDDR5 )
Memory Interface	256-bit

Page1. Basic Information about the Model

Page2. Block diagram

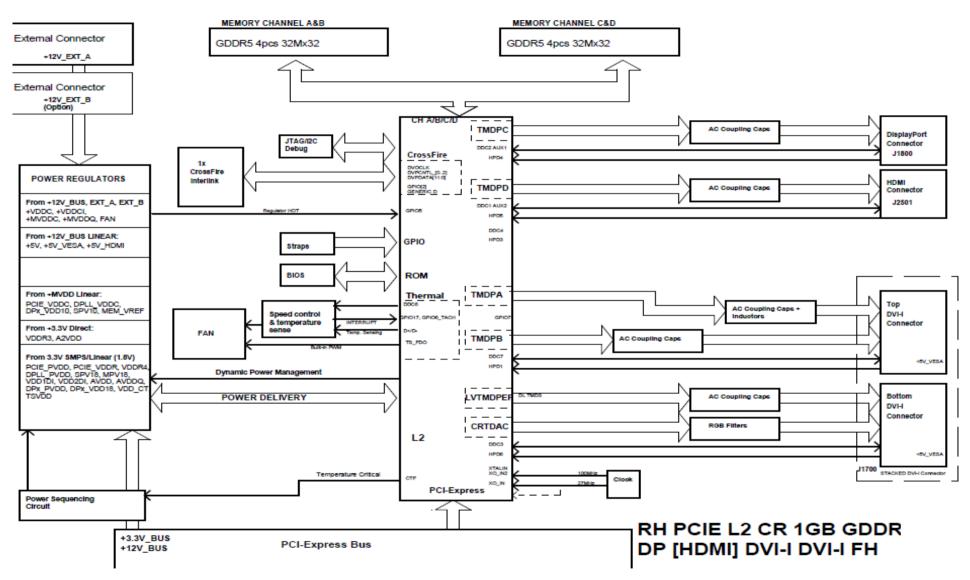
Page3. Power Flow

Page4. Power Sequence

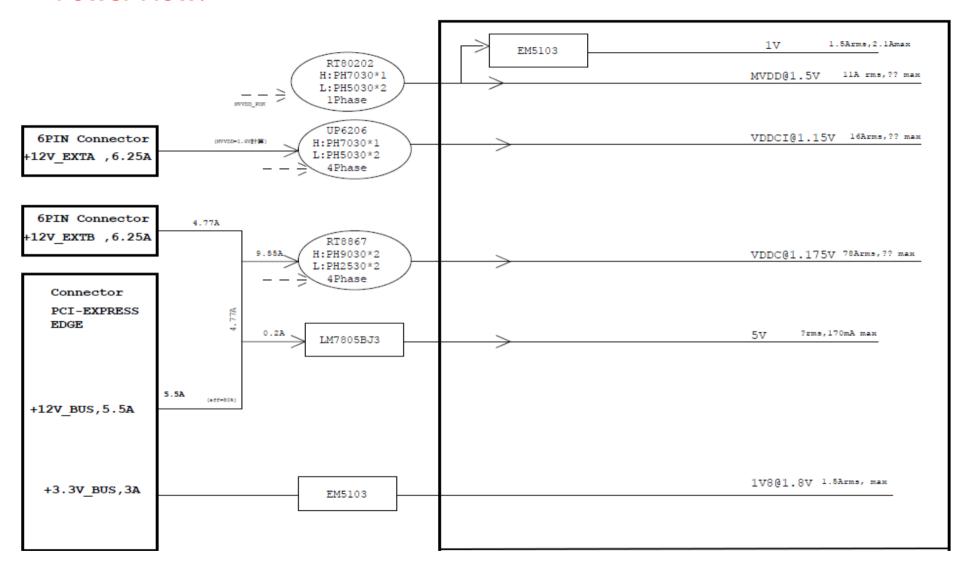
Page5. Important Signal map (Top side)

Page6. Important Signal map (bottom side)

### **Block diagram:**



#### **Power Flow:**



## **Power Sequence:**

