

GTX650(C2010PIL)Repair Guide

Sep/26/2012

Bo_Liu

CSC-GRMA

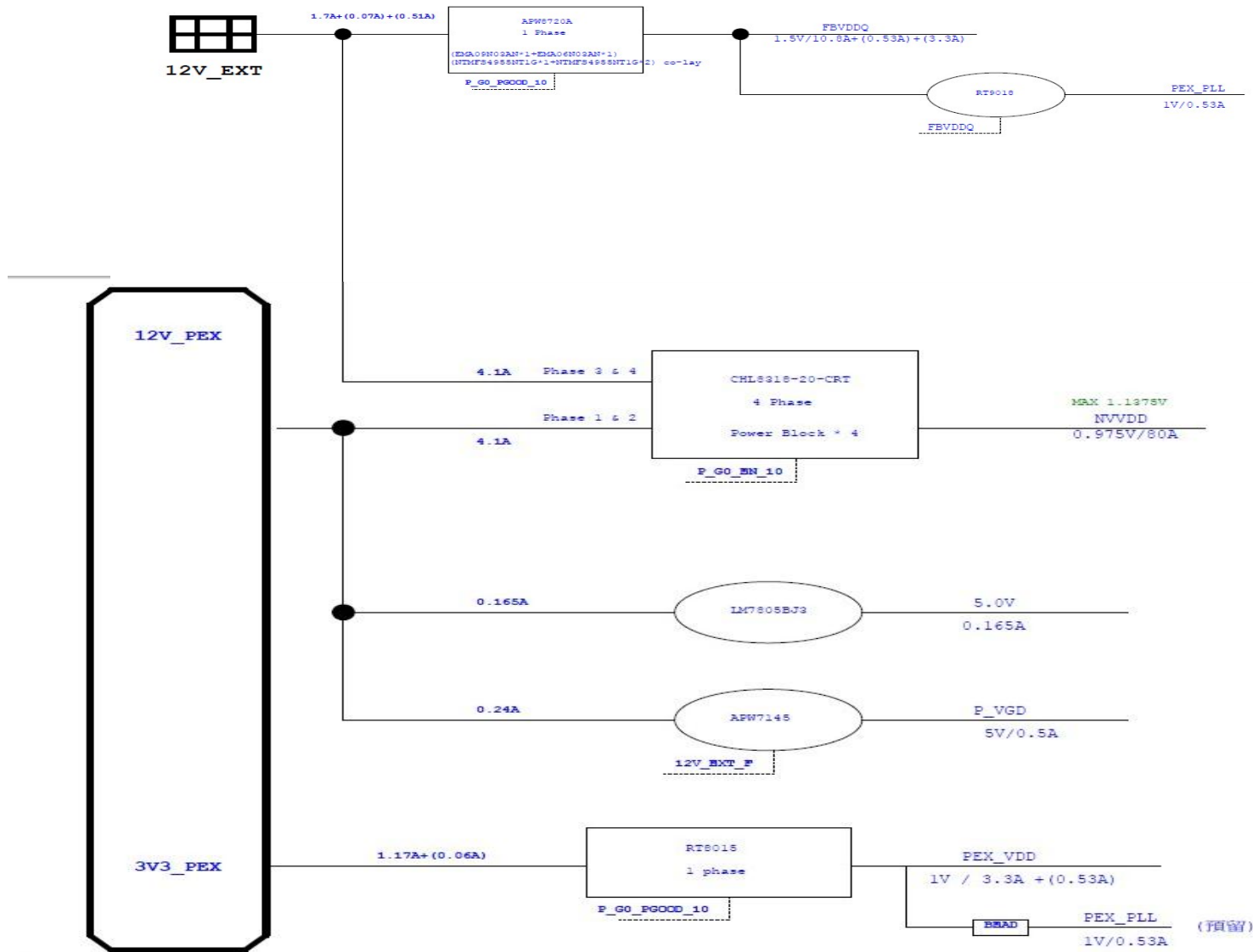
ASUS Model name	GTX650TI-DCT-1GD5
ASUS P/N	60YV0381-VG0A01
Graphics Engine	NVIDIA GeForce GTX 650
GPU P/N	02004-00280000
Bus Standard	PCI Express 3.0
Video Memory	GDDR5 1GB
Engine Clock	1215 MHz
Memory Clock	5100 MHz
Memory Interface	128-bit

Page1. Basic Information about the Model

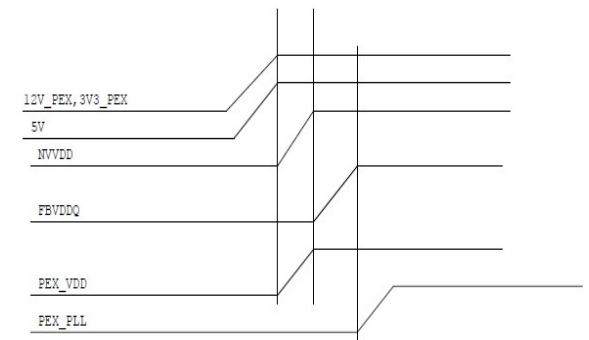
Page2. Power Flow

Page3. Important Signal map (Top side)

Power Flow



Power Sequence



3V3_PEX → NVVDD → FBVDDQ → PEX_PLL
→ PEX_VDD

