ENGTS450 (C1060) Repair Guide

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CSC-GRMA

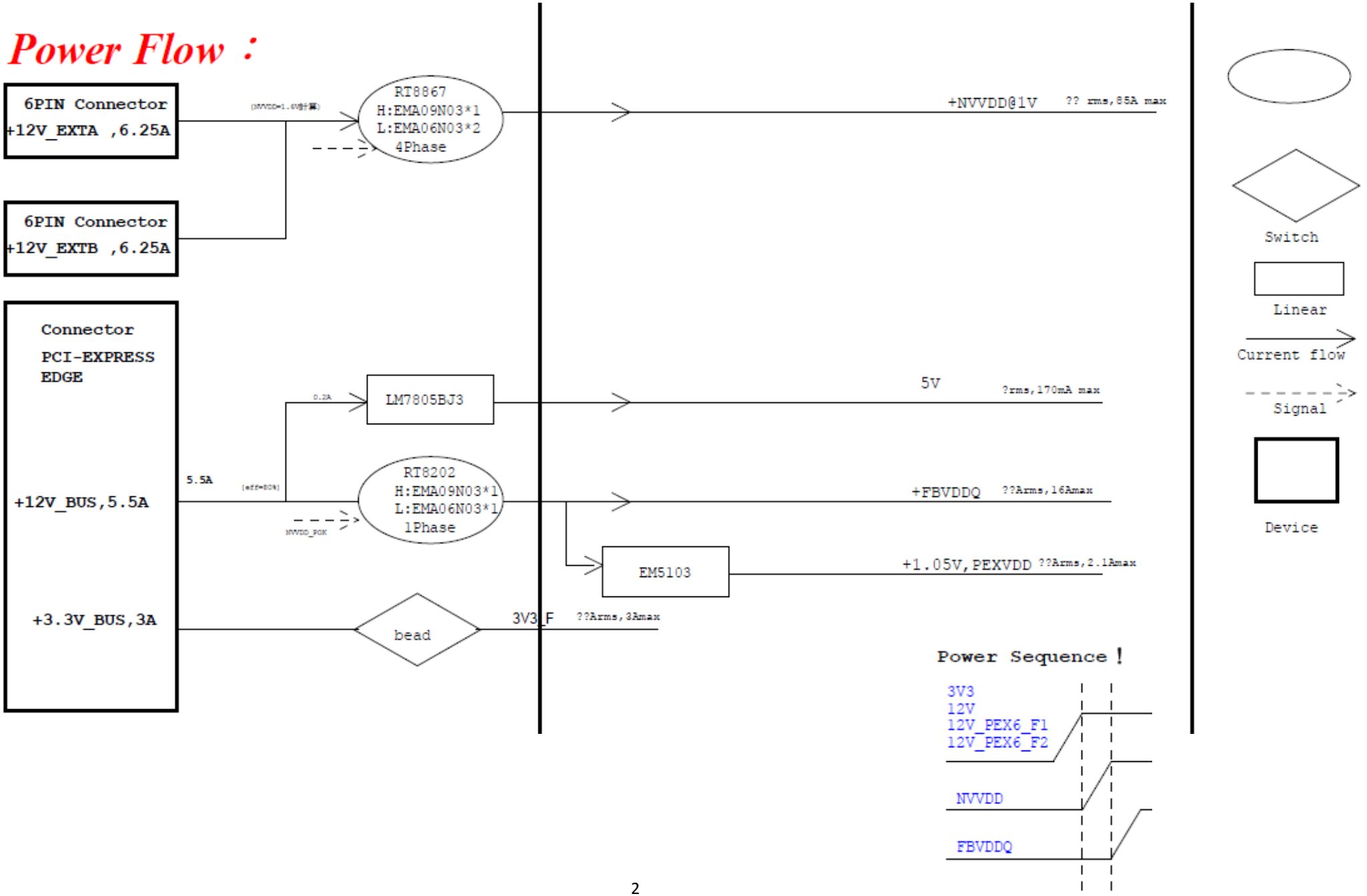
ASUS Model name	ENGTS450/DI/1GD5
ASUS P/N	80-C1CPSA-L0A31
Graphics Engine	NVIDIA GeForce GT 450
GPU P/N	02G190018300
Bus Standard	PCI Express 2.0
Video Memory	GDDR5 1GB
Engine Clock	925 MHz
Memory Clock	4000 MHz (1000 MHz GDDR5)
RAMDAC	400 MHz
Memory Interface	128-bit

Page1. Basic Information about the Model

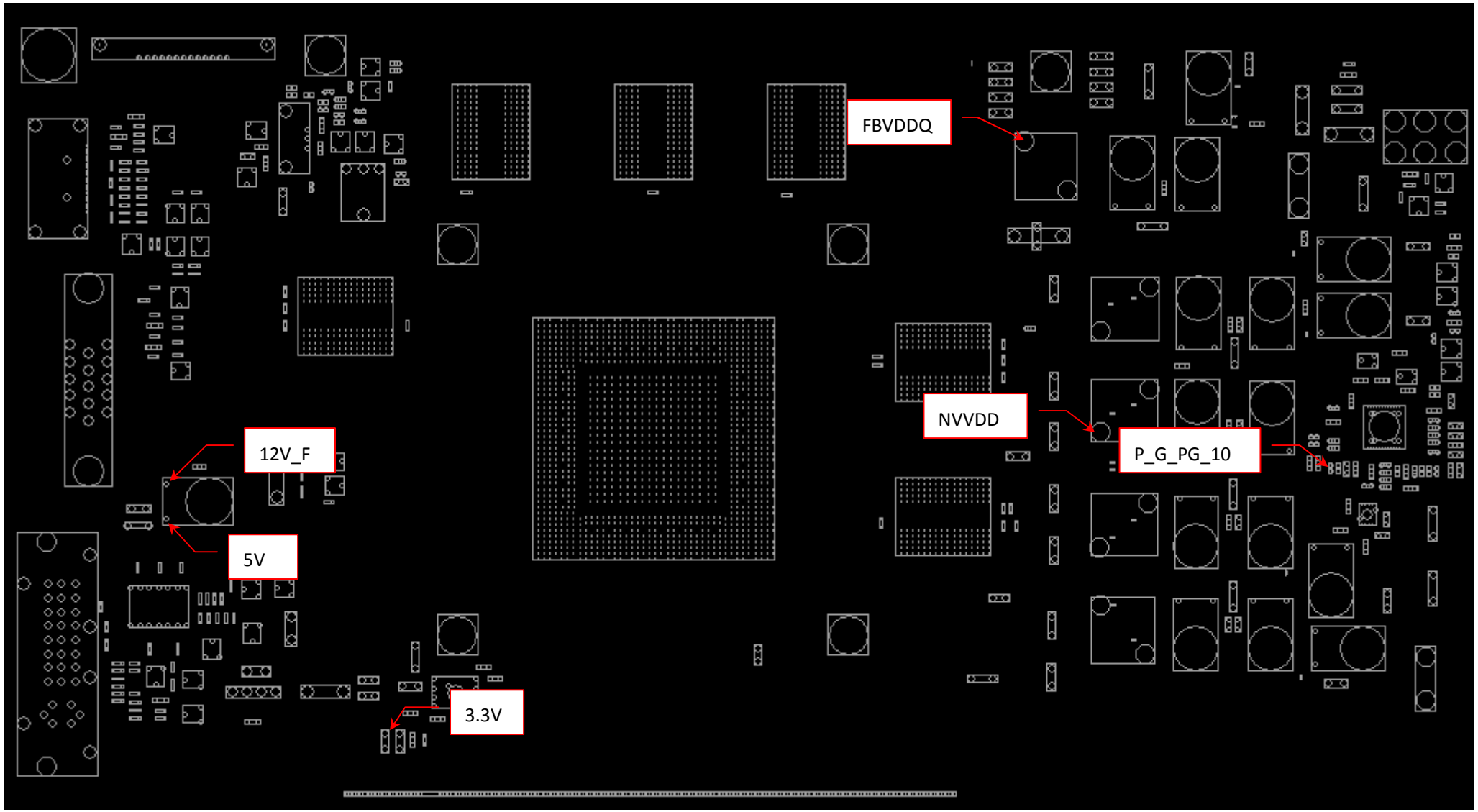
Page2. Power Sequence and Power Flow

Page3. Important Signal map (Top side)

Power Flow :



Power Sequence !


FBVDDQ
NVVDD
P_G_PG_10
12V_F
5V
3.3V