GPU Model	Tesla C2050	GeForce GT 640
CUDA Driver	4.2	5.0
CUDA Runtime	4.2	4.2
CUDA Capability	2.0	3.0
GPU Architecture	Fermi GF100	Kepler GK107
Global Memory	5 GB	2 GB
Shared Memory per MP	48 KB	16 KB
Registers	32768	65536
Warp Size	32	32
CUDA Cores	448	384
Multiprocessors (MP)	14	2
Total Shared Memory	672KB	32KB
Linux Kernel	3.3.7-x86_64	3.5.2-x86_64