Configuration	Machine
CPU	Intel(R) Xeon(R) E5-2603 v4 @ 1.70GHz
System memory	72GB
GPU	NVIDIA Tesla M40(3072 CUDA Cores,1.11GHz)
GPU memory	24GB
System software	Ubuntu 14.04.5 LTS, GPU driver version 367.48,
and library	CUDA Driver Version / Runtime Version 8.0/8.0