

Nodes	Cores	Rmax (TFLOPS)	Rpeak (TFLOPS)	Speedup
1	32	0.57	0.525	1.00
2	64	0.66	1.05	1.16
4	128	0.44	2.1	0.77
8	256	0.67	4.2	1.17
16	512	1.46	8.4	2.58
32	1024	2.46	16.8	4.33