

Nodes	Cores	Rmax (TFLOPS)	Rpeak (TFLOPS)	Speedup
1	32	0.16	0.7	1.00
2	64	0.28	1.4	1.68
4	128	0.57	2.8	3.46
8	256	0.98	5.6	5.97
16	512	2.14	11.2	13.07
32	1024	3.04	22.4	18.55