

Nodes	Cores	Rmax (TFLOPS)	Rpeak (TFLOPS)	Speedup
1	16	0.61	0.8	1.00
2	32	1.22	1.6	2.01
4	64	2.40	3.2	3.93
8	128	4.69	6.4	7.69
16	256	9.09	12.8	14.91
32	512	17.26	25.6	28.33