Nodes	Cores	Rmax (TFLOPS)	Rpeak (TFLOPS)	Speedup
1	16	0.48	0.6	1.00
2	32	0.87	1.2	1.82
4	64	1.49	2.4	3.14
8	128	3.04	4.8	6.38
16	256	5.33	9.6	11.18
32	512	10.53	19.2	22.11