Nodes	Cores	Rmax (TFLOPS)	Rpeak (TFLOPS)	Speedup
1	18	0.62	0.82	1.00
2	36	1.14	1.63	1.82
4	72	1.97	3.26	3.15
8	144	3.51	6.53	5.61
16	288	5.70	13.05	9.12
32	576	10.74	26.10	17.18