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