	Boada-1 to boada-4	Boada-5	Boada-6 to boada-8
Number of sockets per node	12	12	16
number of cores per socket	6	6	8
number of threads per core	24	24	16
maxumum core freq	2395.0000	2600.0000	1700.0000
L1-I cache size	32k	32K	32K
L1-D cache size	32k	32K	32K
L2 cache size	256K	256K	256K
Last-level cache size (per socket)	12288K	15360K	20480K
main memory size (per socket)	12GB	32GB	32GB
main memory size (per node)	24GB	64GB	64GB