

	Number of OpenMP Threads per PThreads (total 2 PThreads)										
	2	4	8	9	16	18	32	36	48	64	72
ACTIVE(SPIN)	0.012	0.017	0.028	0.03	0.046	0.05	0.098	0.361	20.124	28.667	36.734
YIELD	0.013	0.018	0.027	0.026	0.046	0.051	0.103	0.232	0.45	0.665	0.857
PASSIVE(SLEEP)	0.031	0.04	0.066	0.074	0.102	0.116	0.29	0.319	0.586	1.102	1.322

	Number of OpenMP Threads per PThreads (total 4 PThreads)										
	2	4	8	9	16	18	32	36	48	64	72
ACTIVE(SPIN)	0.017	0.026	0.046	0.046	0.094	0.243	23.449	28.495	55.123	93.592	100.387
YIELD	0.016	0.027	0.048	0.049	0.102	0.18	0.678	0.887	1.348	2.522	3.015
PASSIVE(SLEEP)	0.032	0.047	0.092	0.111	0.274	0.33	1.024	1.311	2.347	3.657	4.011

	Number of OpenMP Threads per PThreads (total 8 PThreads)										
	2	4	8	9	16	18	32	36	48	64	72
ACTIVE(SPIN)	0.03	0.049	0.107	0.127	20.273	28.444	79.234	85.622	91.057	131.101	138.246
YIELD	0.03	0.05	0.102	0.132	0.619	0.823	2.437	3.378	5.393	9.935	12.44
PASSIVE(SLEEP)	0.038	0.082	0.255	0.317	1.066	1.327	2.817	3.279	5.248	8.472	8.896