

Lighter (500 Sessions, 0.07s period)	Utilization (Core 0)	Utilization (Core 1)	Disk Utilization	Connection Time (ms)	Response Time (ms)	Transfer Time (ms)	CPU Time user	CPU Time system
1	66%	1.56%	8%	62.8	54.1	0	81.20%	18.80%
2	66.59%	1.64%	5%	60.6	55.6	0	81.20%	18.70%
3	66.51%	1.75%	2%	71.5	58.4	0	81.30%	18.70%
4	65.16%	1.64%	8%	50	54.2	0	81.60%	18.40%
5	65.16%	1.64%	8%	50	54.8	0	81.40%	18.60%
Average	66%	1.65%	6%	58.98	55.42	0	81.34%	18.64%

Original (700 Sessions, 0.05s period)	Utilization (Core 0)	Utilization (Core 1)	Disk Utilization	Connection Time (ms)	Response Time (ms)	Transfer Time (ms)	CPU Time user	CPU Time system
1	74%	3.36%	5%	103	67.1	0	81.20%	18.80%
2	72.38%	2.88%	8%	124.3	69.3	0	71.60%	28.40%
3	73.86%	1.80%	8%	192.4	67.1	0	72%	28%
4	73.97%	2.58%	5%	124.3	69.9	0	72.20%	27.80%
5	73.86%	3.05%	0%	171.9	65.9	0	72.20%	27.80%
Average	74%	2.73%	5%	143.18	67.86	0	73.84%	26.16%

Heavier (1000 Sessions, 0.035s period)	Utilization (Core 0)	Utilization (Core 1)	Disk Utilization	Connection Time (ms)	Response Time (ms)	Transfer Time (ms)	CPU Time user	CPU Time system
1	78.72	2.27%	8%	157.3	81.7	0	60.80%	39.20%
2	80.8	2.63%	8%	233.9	87.2	0	60.80%	39.20%
3	78.51	3.62%	5%	229.2	87.6	0	60.90%	39.10%
4	80.38	2.11%	2%	422.8	89	0	60.20%	39.80%
5	80.66	2.72%	0%	310.4	87.1	0	60.20%	39.80%
Average	79.814	2.67%	5%	270.72	86.52	0	60.58%	39.42%

Note: Net I/O is irrelevant as it is always much lower than the max (~90mb/s)