L2 Size	L2 Assoc	Lookah ead	Stride	Total Cycles	Speedu p	Main Thread Hit	Main Thread Miss	Helper Thread Hit	Helper Thread Miss	Redun dant MSHR	Redun dant Cache	Timely	Late	Bad	Ugly
10	160	96 KB	8	398857 9495	1.0000	999928 3	282430 2	237214	106257 95	213347	23867	815648	913128 4	3130	191144
20	160	96 KB	8	381888 7514	1.0444	844313 6	439756 1	166865	100807 11	135217	31648	158958 5	679135 9	5427	366784
40	160	96 KB	8	354470 7491	1.1252	532216 3	755308 6	92761	912795 3	35019	57742	280462 9	241929 2	6473	453188
80	160	96 KB	8	374376 1468	1.0654	211420 0	108587 58	172747	949447 4	1366	171381	188254 2	18650	1152	190753
160	160	96 KB	8	387891 1468	1.0283	164081 9	114915 56	342690	919258 0	590	342100	124812 7	637	1228	180913
320	160	96 KB	8	395458 9491	1.0086	151495 1	118456 66	589594	801550 4	442	589152	843576	489	1324	143904
480	160	96 KB	8	398850 1491	1.0000	148877 9	120061 98	729248	678780 4	351	728897	642998	385	1118	108561