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	480	96 KB	8	408953 8495	1.0000	107103 35	209476 6	288616	109286 24	273687	14929	341815	103254 84	1190	69400
20	480	96 KB	8	401843 2514	1.0177	101099 23	270228 1	243732	107166 73	224717	19015	662996	939761 5	1889	136432
40	480	96 KB	8	388543 2491	1.0525	870469 0	412305 3	178806	102986 72	148677	30129	125050 0	738714 4	2376	188401
80	480	96 KB	8	373629 9491	1.0945	384510 6	908444 1	146888	956023 2	21642	125246	190854 5	176411 1	2325	233985
160	480	96 KB	8	387541 5468	1.0553	163183 1	114741 13	308171	931551 1	1531	306640	127011 5	603	1328	185359
320	480	96 KB	8	395839 3491	1.0331	148902 1	118567 68	568211	814761 5	417	567794	839700	505	1362	150860
480	480	96 KB	8	399432 5491	1.0238	146002 5	120258 96	715702	691866 2	273	715429	631127	345	1206	115931