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
480	10	96 KB	8	397974 8491	1.0000	161362 8	119732 17	828400	566658 0	286	828114	645791	282	1233	110458
480	20	96 KB	8	397997 8491	0.9999	157184 4	119732 92	783666	616612 9	300	783366	653347	343	1318	113038
480	40	96 KB	8	398117 1491	0.9996	154134 1	119773 20	756243	648073 5	390	755853	663737	374	1077	107103
480	80	96 KB	8	398512 3491	0.9987	151038 4	119932 89	740069	667394 2	728	739340	653058	428	1062	106179
480	160	96 KB	8	398850 1491	0.9978	148877 9	120061 98	729248	678780 4	351	728897	642998	385	1118	108561
480	320	96 KB	8	399222 5491	0.9969	146969 8	120192 85	720543	687364 4	316	720227	634312	363	1183	112813
480	480	96 KB	8	399432 5491	0.9964	146002 5	120258 96	715702	691866 2	273	715429	631127	345	1206	115931