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	320	96 KB	8	406431 5495	1.0000	105464 46	226326 8	267372	108602 36	249587	17785	459617	100414 65	1544	97449
20	320	96 KB	8	396549 7514	1.0249	967681 0	314250 7	220222	105559 95	198065	22157	909684	871521 4	2746	199692
40	320	96 KB	8	378896 3491	1.0727	772099 1	512144 8	151962	997256 6	110356	41606	168970 6	595454 2	3729	265759
80	320	96 KB	8	368312 1468	1.1035	270326 1	102443 50	149213	935059 4	5186	144027	215115 0	361696	1628	227961
160	320	96 KB	8	387748 3468	1.0482	163656 1	114837 46	325250	924892 1	785	324465	125917 4	620	1230	184141
320	320	96 KB	8	395783 4491	1.0269	149347 9	118559 01	574229	811610 5	1581	572648	838169	496	1293	148557
480	320	96 KB	8	399222 5491	1.0181	146969 8	120192 85	720543	687364 4	316	720227	634312	363	1183	112813