L2 Size	L2 Asso c	Look ahea d		Total Cycle s		IPC		Main Threa d Miss			L2 Occu panc y Ratio	Helpe r Threa d Hit	r Threa	ndant	Redu ndant Cach e		Late	Bad	Ugly
98304	8	160	10	38739 71468	1	0.405 0	18070 27	11473 826	0.103 0	41574 9	0.606 0	50319 9	85638 31	503	l	12512 80	518	1143	18696 9
98304	8	160	20	38738 33468		0.381 0	17352 05	11473 262	0.096 0	41533 1	0.607 0	42615 5	88529 78	544	42561 1	12545 00	605	1135	18563 7
98304	8	160	40	38739 72468		0.368 0		11472 876	0.092 0	40945 0	0.607 0	38677 4	90137 46	38996	34777 8	12590 16	689	1092	18040 0
98304	8	160	80	38769 48468	1	0.360 0	16613 41	11485 169	0.089 0	40945 5	0.607 0	36194 4	91196 57	4070	35787 4	12509 04	691	1176	17855 1
98304	8	160	160	38789 11468	1	0.354 0	16408 19	11491 556	0.088 0	41495 3	0.607 0		91925 80	590	34210 0	12481 27	637	1228	18091 3
98304	8	160	320	38774 83468		0.349 0	16365 61	11483 746	0.086 0	42307 0	0.608 0	32525 0	92489 21	785	32446 5	12591 74	620	1230	18414 1