

| L2 Size | L2 Assoc | Lookahead | Stride | Total Cycles | Speedup | Main Thread Hit | Main Thread Miss | Helper Thread Hit | Helper Thread Miss | Redundant MSHR | Redundant Cache | Timely | Late | Bad | Ugly |
|---------|----------|-----------|--------|--------------|---------|-----------------|------------------|-------------------|--------------------|----------------|-----------------|---------|---------|-------|--------|
| 96 KB | 8 | 10 | 20 | 3364027470 | 1.0000 | 5606210 | 7337368 | 135087 | 8552923 | 42908 | 92179 | 3763230 | 1712208 | 14187 | 869735 |
| 96 KB | 8 | 20 | 20 | 3327230514 | 1.0111 | 4167242 | 8784398 | 120386 | 8394008 | 11871 | 108515 | 3874733 | 144777 | 13182 | 933081 |
| 96 KB | 8 | 40 | 20 | 3395108491 | 0.9908 | 3645938 | 9316080 | 162917 | 8508696 | 8681 | 154236 | 3447826 | 954 | 1855 | 273072 |
| 96 KB | 8 | 80 | 20 | 3794161468 | 0.8866 | 1958741 | 11104916 | 269839 | 9450691 | 642 | 269197 | 1650868 | 690 | 1317 | 201080 |
| 96 KB | 8 | 160 | 20 | 3873833468 | 0.8684 | 1735205 | 11473262 | 426155 | 8852978 | 544 | 425611 | 1254500 | 605 | 1135 | 185637 |
| 96 KB | 8 | 320 | 20 | 3946702491 | 0.8524 | 1608469 | 11814802 | 658515 | 7488572 | 371 | 658144 | 856566 | 415 | 1430 | 150483 |