

| 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 |
|---------|----------|-----------|--------|--------------|---------|-----------------|------------------|-------------------|--------------------|----------------|-----------------|---------|------|------|--------|
| 160 | 10 | 96 KB | 8 | 3873970468 | 1.0000 | 1806974 | 11473997 | 503204 | 8563787 | 500 | 502704 | 1251185 | 517 | 1123 | 187105 |
| 160 | 20 | 96 KB | 8 | 3873833468 | 1.0000 | 1735205 | 11473262 | 426155 | 8852978 | 544 | 425611 | 1254500 | 605 | 1135 | 185637 |
| 160 | 40 | 96 KB | 8 | 3873972468 | 1.0000 | 1695241 | 11472876 | 386774 | 9013746 | 38996 | 347778 | 1259016 | 689 | 1092 | 180400 |
| 160 | 80 | 96 KB | 8 | 3876948468 | 0.9992 | 1661341 | 11485169 | 361944 | 9119657 | 4070 | 357874 | 1250904 | 691 | 1176 | 178551 |
| 160 | 160 | 96 KB | 8 | 3878911468 | 0.9987 | 1640819 | 11491556 | 342690 | 9192580 | 590 | 342100 | 1248127 | 637 | 1228 | 180913 |
| 160 | 320 | 96 KB | 8 | 3877483468 | 0.9991 | 1636561 | 11483746 | 325250 | 9248921 | 785 | 324465 | 1259174 | 620 | 1230 | 184141 |
| 160 | 480 | 96 KB | 8 | 3875415468 | 0.9996 | 1631831 | 11474113 | 308171 | 9315511 | 1531 | 306640 | 1270115 | 603 | 1328 | 185359 |