

| Basic Block | Throughput |
|--|---|
| <pre> xorl %edx, %edx divl %ecx testl %edx, %edx </pre> | <pre> Measured : 21.62 IACA : 98.00 llvm-mca : 99.04 lthemal : 14.49 OSACA : 12.25 </pre> |
| <pre> vxorps %xmm2, %xmm2, %xmm2 </pre> | <pre> Measured : 0.25 IACA : 0.24 llvm-mca : 1.00 lthemal : 0.328 OSACA : 1.00 </pre> |
| <pre> addq \$1, %rdi movl %edx, %eax shrq \$8, %rdx xorb -1(%rdi), %al movzbl %al, %eax xorq 4264096(,%rax,8), %rdx cmpq %rcx, %rdi </pre> | <pre> Measured : 8.25 IACA : 8.00 llvm-mca : 13.04 lthemal : 2.13 OSACA : - </pre> |