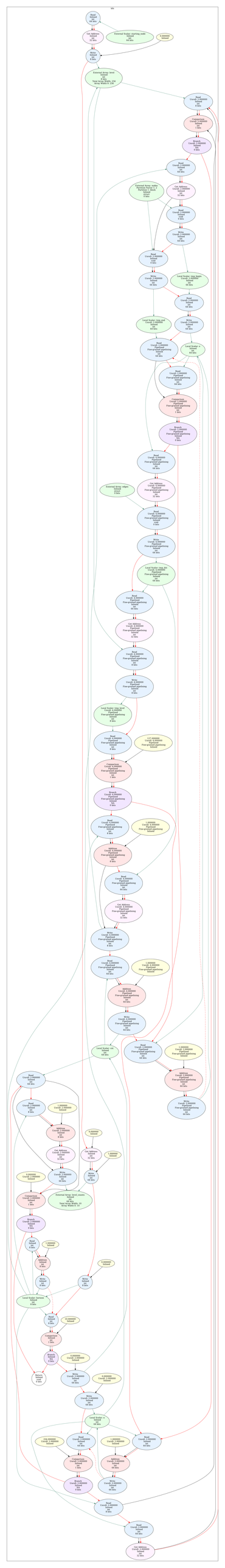
kn
Read
Uint8_t 2400000
(1d buf)
64 bits
Get Address
Inlined
Uint8_t 2400000
32 bits
External Array: starting_node
Inlined
64 bits
0.000000
Inlined
Write
Uint8_t 2400000
64 bits
External Array: head
Inlined
0 bits
Total Array Width: 256
Array Width 0: 256
Read
Uint8_t 2400000
(1d buf)
64 bits
Comparison
Uint8_t 2400000
Inlined
1 bits
Branch
Uint8_t 2400000
Inlined
0 bits
Read
Uint8_t 2400000
Inlined
64 bits
External Array: nodes
Partition Point: 0, 1
Array Width 0: 64
Get Address
Uint8_t 2400000
Inlined
32 bits
Read
Uint8_t 2400000
Inlined
64 bits
Write
Uint8_t 2400000
Inlined
64 bits
Add
Uint8_t 2400000
Inlined
1 bits
Write
Uint8_t 2400000
Inlined
64 bits
Local Scalar: loop_bases
Uint8_t 2400000
Inlined
64 bits
Read
Uint8_t 2400000
(1d buf)
64 bits
Local Scalar: loop_end
Uint8_t 2400000
Inlined
64 bits
Write
Uint8_t 2400000
Inlined
64 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Uint8_t 4800000
64 bits
Read
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
64 bits
Get Address
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
32 bits
External Array: edges
Partition Point: 0, 1
0 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
2 bits
Write
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_iter
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
64 bits
Get Address
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
2 bits
Comparison
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Local Scalar: loop_bound
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
64 bits
117.000000
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 4800000
Pipelined
Fine-grained pipelining
NA
0 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
64 bits
1.000000
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
Addition
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 4800000
Pipelined
Fine-grained pipelining
64 bits
Get Address
Uint8_t 4800000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Uint8_t 4800000
Pipelined
Fine-grained pipelining
64 bits
Read
Uint8_t 1200000
Pipelined
Fine-grained pipelining
64 bits
1.000000
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
Write
Uint8_t 1200000
Pipelined
Fine-grained pipelining
64 bits
Local Scalar: iter
Uint8_t 1200000
Inlined
64 bits
Read
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
Addition
Uint8_t 1200000
Pipelined
Fine-grained pipelining
64 bits
Write
Uint8_t 1200000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 2400000
(1d buf)
64 bits
Read
Uint8_t 2400000
(1d buf)
8 bits
1.000000
Uint8_t 2400000
Inlined
Addition
Uint8_t 2400000
(1d buf)
8 bits
Write
Uint8_t 2400000
(1d buf)
8 bits
Get Address
Uint8_t 2400000
Inlined
32 bits
5.000000
Inlined
Get Address
Uint8_t 2400000
Inlined
32 bits
1.000000
Inlined
Write
Uint8_t 2400000
Inlined
64 bits
0.000000
Uint8_t 2400000
Inlined
Comparison
Uint8_t 2400000
Inlined
1 bits
External Array: level_counts
Partition Point: 0, 1
64 bits
Total Array Width: 10
Array Width 0: 10
Branch
Uint8_t 2400000
Inlined
0 bits
Read
Uint8_t 2400000
(1d buf)
8 bits
1.000000
Inlined
Addition
Uint8_t 2400000
(1d buf)
8 bits
Write
Uint8_t 2400000
(1d buf)
8 bits
5.000000
Inlined
Write
Uint8_t 2400000
Inlined
64 bits
Local Scalar: bottom
Inlined
8 bits
Read
Uint8_t 2400000
(1d buf)
8 bits
10.000000
Inlined
Comparison
Uint8_t 2400000
(1d buf)
1 bits
Branch
Uint8_t 2400000
Inlined
0 bits
0.000000
Uint8_t 2400000
Inlined
Before
Uint8_t 2400000
(1d buf)
0 bits
Write
Uint8_t 2400000
Inlined
64 bits
0.000000
Uint8_t 2400000
Inlined
Write
Uint8_t 2400000
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
256.000000
Uint8_t 2400000
Inlined
Comparison
Uint8_t 2400000
Inlined
1 bits
Branch
Uint8_t 2400000
Inlined
0 bits
Read
Uint8_t 2400000
Inlined
64 bits
1.000000
Uint8_t 2400000
Inlined
Addition
Uint8_t 2400000
Inlined
64 bits
Write
Uint8_t 2400000
Inlined
64 bits
Read
Uint8_t 2400000
Inlined
64 bits
Read
Uint8_t 2400000
(1d buf)
64 bits
Get Address
Uint8_t 2400000
Inlined
32 bits