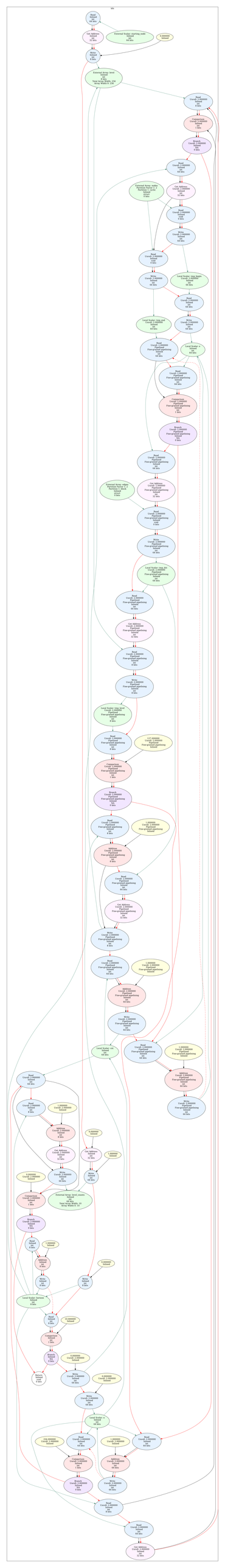
kn
Read
Unroll: 2.000000
Inlined
64 bits
Get Address
Inlined
Unroll: 1.000000
32 bits
External Array: starting_node
Inlined
64 bits
0.000000
Unroll
Write
Unroll: 2.000000
Inlined
64 bits
External Array: level
Partition Factor: 1
Array Width: 256
Array Width 0: 256
Read
Unroll: 2.000000
Inlined
64 bits
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
64 bits
External Array: nodes
Partition Factor: 2
Array Width: 128
Get Address
Unroll: 2.000000
Inlined
32 bits
Read
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Add
Unroll: 2.000000
Inlined
1 bits
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: loop_bases
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Local Scalar: loop_end
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
External Array: edges
Partition Factor: 2
Array Width: 128
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_end
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: loop_level
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
127.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 1.000000
Pipelined
Fine-grained pipelining
N/A
0 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
1.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
no
64 bits
Get Address
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 1.000000
Pipelined
Fine-grained pipelining
Inlined
Addition
Unroll: 1.000000
Pipelined
Fine-grained pipelining
no
64 bits
Write
Unroll: 1.000000
Pipelined
Fine-grained pipelining
no
64 bits
Local Scalar: bfs
Inlined
64 bits
Read
Unroll: 2.000000
no
64 bits
Read
Unroll: 2.000000
no
0 bits
1.000000
Unroll: 2.000000
Inlined
Addition
Unroll: 2.000000
no
64 bits
5.000000
Inlined
Get Address
Unroll: 2.000000
Inlined
32 bits
1.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
0.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
External Array: level_counts
Partition Factor: 1
Array Width: 16
Array Width 0: 16
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
0 bits
1.000000
Inlined
Addition
Unroll: 2.000000
Inlined
0 bits
Write
Unroll: 2.000000
Inlined
64 bits
5.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: bottom
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
15.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
0.000000
Unroll: 2.000000
Inlined
Before
Unroll: 2.000000
Inlined
0 bits
Write
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
256.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Addition
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
64 bits
Get Address
Unroll: 2.000000
Inlined
32 bits