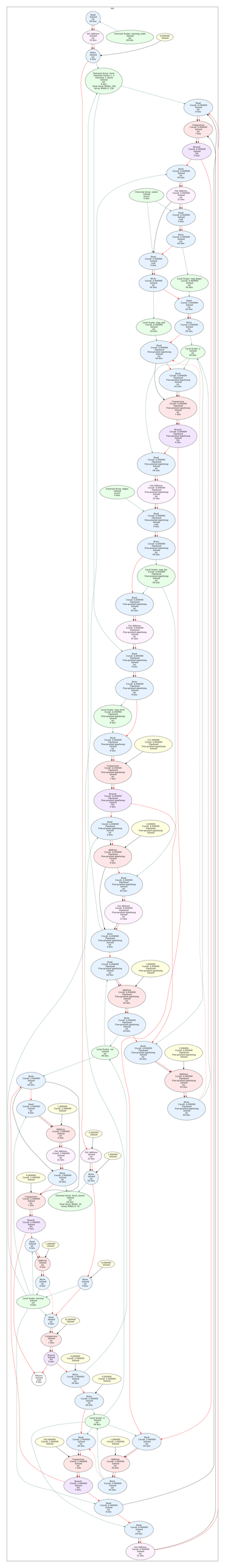
kn
Read
Unroll: 4.000000
Inlined
64 bits
Get Address
Inlined
Pipelined
Fine-grained pipelining
32 bits
External Array: starting_node
Inlined
Pipelined
64 bits
0.000000
Unroll
Write
Unroll: 4.000000
Inlined
64 bits
External Array: level
Partition Factor: 4
Partition 1 block
Pipelined
Fine-grained pipelining
Inlined
Total Array Width: 256
Array Width 0: 256
Read
Unroll: 4.000000
Inlined
64 bits
Compare
Unroll: 4.000000
Inlined
1 bits
Branch
Unroll: 4.000000
Inlined
0 bits
Read
Unroll: 4.000000
Inlined
64 bits
Get Address
Unroll: 4.000000
Inlined
32 bits
External Array: nodes
Inlined
Pipelined
64 bits
Read
Unroll: 4.000000
Inlined
64 bits
Write
Unroll: 4.000000
Inlined
64 bits
Read
Unroll: 4.000000
Inlined
64 bits
Read Address
Inlined
64 bits
Local Scalar: visit_layer
Unroll: 4.000000
Inlined
64 bits
Read
Unroll: 4.000000
Inlined
64 bits
Local Scalar: visit_end
Unroll: 4.000000
Inlined
64 bits
Write
Unroll: 4.000000
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: u
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Inlined
Pipelined
0 bits
Get Address
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: visit_dst
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: visit_dist
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
127.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
0 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
AdExtract
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
AdExtract
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: cur
Inlined
64 bits
Read
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Unroll: 4.000000
Pipelined
Fine-grained pipelining
Inlined
Read
Unroll: 4.000000
Inlined
64 bits
Read
Unroll: 2.000000
Inlined
8 bits
1.000000
Unroll: 2.000000
Inlined
AdExtract
Unroll: 2.000000
Inlined
8 bits
8.000000
Inlined
Get Address
Unroll: 2.000000
Inlined
32 bits
1.000000
Inlined
Read
Unroll: 2.000000
Inlined
64 bits
Write
Unroll: 2.000000
Inlined
64 bits
8.000000
Unroll: 2.000000
Inlined
Comparison
Unroll: 2.000000
Inlined
1 bits
External Array: level_counts
Inlined
64 bits
Total Array Width: 16
Array Width 0: 16
Branch
Unroll: 2.000000
Inlined
0 bits
Read
Unroll: 2.000000
Inlined
8 bits
1.000000
Inlined
AdExtract
Unroll: 2.000000
Inlined
8 bits
Write
Unroll: 2.000000
Inlined
8 bits
8.000000
Inlined
Write
Unroll: 2.000000
Inlined
8 bits
Local Scalar: battery
Inlined
8 bits
15.000000
Inlined
Read
Unroll: 2.000000
Inlined
8 bits
Comparison
Unroll: 2.000000
Inlined
1 bits
Branch
Unroll: 2.000000
Inlined
0 bits
8.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Before
Unroll: 2.000000
Inlined
0 bits
8.000000
Unroll: 2.000000
Inlined
Write
Unroll: 2.000000
Inlined
64 bits
Local Scalar: u
Inlined
64 bits
256.000000
Unroll: 2.000000
Inlined
Read
Unroll: 4.000000
Inlined
64 bits
1.000000
Unroll: 2.000000
Inlined
Read
Unroll: 4.000000
Inlined
64 bits
Comparison
Unroll: 4.000000
Inlined
1 bits
AdExtract
Unroll: 4.000000
Inlined
64 bits
Branch
Unroll: 4.000000
Inlined
0 bits
Write
Unroll: 2.000000
Inlined
64 bits
Read
Unroll: 4.000000
Inlined
8 bits
Read
Unroll: 4.000000
Inlined
64 bits
Get Address
Unroll: 4.000000
Inlined
32 bits