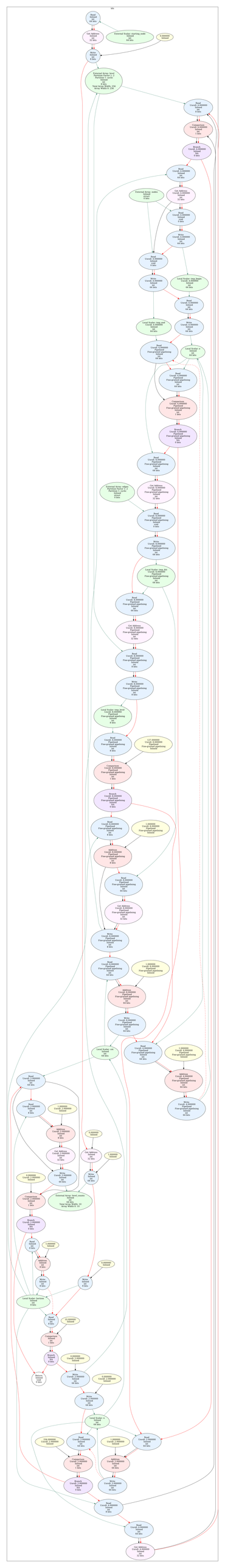
kn
Read
Uint8_t 8.000000
Inlined
64 bits
Get Address
Inlined
Pipelined
32 bits
External Array: starting_node
Inlined
Pipelined
64 bits
8.000000
Inlined
Write
Inlined
8 bits
External Array: level
Partition 1 cyclic
Inlined
64 bits
Total Array Width: 256
Array Width 0: 256
Read
Uint8_t 8.000000
Inlined
8 bits
Compare
Uint8_t 8.000000
Inlined
1 bits
Branch
Uint8_t 8.000000
Inlined
0 bits
Read
Uint8_t 8.000000
Inlined
64 bits
External Array: index
Inlined
64 bits
Get Address
Uint8_t 8.000000
Inlined
32 bits
Read
Uint8_t 8.000000
Inlined
8 bits
Write
Uint8_t 8.000000
Inlined
64 bits
Read
Uint8_t 8.000000
Inlined
8 bits
Read Address
Inlined
64 bits
Local Scalar: temp_index
Uint8_t 8.000000
Inlined
64 bits
Read
Uint8_t 8.000000
Inlined
64 bits
Local Scalar: temp_qual
Uint8_t 8.000000
Inlined
64 bits
Write
Uint8_t 8.000000
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Comparison
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
1 bits
Branch
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
0 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
External Array: edges
Inlined
Pipelined
64 bits
Get Address
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
32 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
Write
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Local Scalar: temp_level
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Get Address
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
32 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
Write
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Local Scalar: temp_dist
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Get Address
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
32 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
Write
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Local Scalar: temp_level
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
127.000000
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
Comparison
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
1 bits
Branch
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
0 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
1.000000
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
Addition
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Get Address
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
32 bits
Write
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
8 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
1.000000
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
Addition
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Write
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Local Scalar: cnt
Inlined
64 bits
Read
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
1.000000
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
Addition
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Write
Uint8_t 8.000000
Pipelined
Flow-guided pipelining
Inlined
64 bits
Read
Uint8_t 8.000000
Inlined
64 bits
Read
Uint8_t 8.000000
Inlined
8 bits
1.000000
Uint8_t 2.000000
Inlined
Addition
Uint8_t 2.000000
Inlined
8 bits
Write
Uint8_t 2.000000
Inlined
8 bits
8.000000
Uint8_t 2.000000
Inlined
Get Address
Uint8_t 2.000000
Inlined
32 bits
1.000000
Inlined
Read
Uint8_t 2.000000
Inlined
64 bits
8.000000
Uint8_t 2.000000
Inlined
Comparison
Uint8_t 2.000000
Inlined
1 bits
External Array: level_counts
Inlined
64 bits
Total Array Width: 16
Array Width 0: 16
Branch
Uint8_t 2.000000
Inlined
0 bits
Read
Uint8_t 2.000000
Inlined
8 bits
1.000000
Inlined
Addition
Uint8_t 2.000000
Inlined
8 bits
8.000000
Inlined
Write
Uint8_t 2.000000
Inlined
8 bits
Local Scalar: bottom
Inlined
8 bits
Read
Uint8_t 2.000000
Inlined
8 bits
15.000000
Inlined
Comparison
Uint8_t 2.000000
Inlined
1 bits
Branch
Uint8_t 2.000000
Inlined
0 bits
8.000000
Uint8_t 2.000000
Inlined
Before
Uint8_t 2.000000
Inlined
0 bits
Write
Uint8_t 2.000000
Inlined
64 bits
8.000000
Uint8_t 2.000000
Inlined
Write
Uint8_t 2.000000
Inlined
64 bits
Local Scalar: n
Inlined
64 bits
256.000000
Uint8_t 2.000000
Inlined
Read
Uint8_t 2.000000
Inlined
64 bits
1.000000
Uint8_t 2.000000
Inlined
Read
Uint8_t 2.000000
Inlined
64 bits
Comparison
Uint8_t 2.000000
Inlined
1 bits
Addition
Uint8_t 2.000000
Inlined
64 bits
Branch
Uint8_t 2.000000
Inlined
0 bits
Write
Uint8_t 2.000000
Inlined
64 bits
Read
Uint8_t 8.000000
Inlined
8 bits
Read
Uint8_t 8.000000
Inlined
64 bits
Get Address
Uint8_t 8.000000
Inlined
32 bits