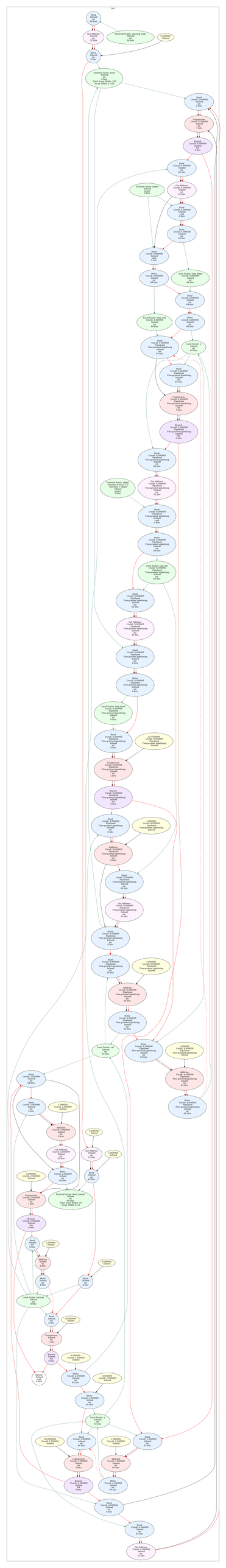
bb
Read
Uint8, 8.000000
64 bits
Get Address
Island
32 bits
External Scalar: starting_node
Island
64 bits
0.000000
Island
Write
Island
8 bits
External Array: level
Island
Width: 256
Total Array Width: 256
Read
Uint8, 8.000000
Island
8 bits
Cast
Uint8, 8.000000
Island
1 bits
Branch
Uint8, 8.000000
Island
0 bits
Read
Uint8, 8.000000
Island
64 bits
External Array: nodes
Island
32 bits
Get Address
Uint8, 8.000000
Island
32 bits
Read
Uint8, 8.000000
read
1 port
Write
Uint8, 8.000000
Island
64 bits
Read
Uint8, 8.000000
Island
64 bits
Write
Uint8, 8.000000
Island
64 bits
Local Scalar: loop_begin
Uint8, 8.000000
Island
64 bits
Read
Uint8, 8.000000
Island
64 bits
Local Scalar: loop_end
Uint8, 8.000000
Island
64 bits
Write
Uint8, 8.000000
Island
64 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Local Scalar: x
Island
64 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
read
64 bits
Comparison
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
1 bits
Branch
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
0 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
External Array: other
Partitions Value: 0
Partition 0: block
Island
0 bits
Get Address
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
32 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
read
64 bits
Write
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Local Scalar: loop_dst
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Get Address
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
32 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
Write
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
Local Scalar: loop_dst
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
127.000000
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
Comparison
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
1 bits
Branch
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
0 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
1.000000
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
Addition
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Get Address
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
32 bits
Write
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
8 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
1.000000
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
Addition
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Write
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Local Scalar: x
Island
64 bits
Read
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
1.000000
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
Addition
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Write
Uint8, 8.000000
Pipelined
Fine-grained pipelining
Island
64 bits
Read
Uint8, 8.000000
Island
64 bits
Read
Uint8, 8.000000
Island
8 bits
1.000000
Uint8, 8.000000
Island
Addition
Uint8, 8.000000
Island
8 bits
Get Address
Uint8, 8.000000
Island
32 bits
0.000000
Uint8, 8.000000
Island
1.000000
Uint8, 8.000000
Island
Write
Uint8, 8.000000
Island
64 bits
0.000000
Uint8, 8.000000
Island
External Array: level_counts
Island
Width: 16
Total Array Width: 16
Array Width 0: 16
Read
Uint8, 8.000000
Island
8 bits
Branch
Uint8, 8.000000
Island
0 bits
Read
Uint8, 8.000000
Island
8 bits
1.000000
Uint8, 8.000000
Island
Addition
Uint8, 8.000000
Island
8 bits
Read
Uint8, 8.000000
Island
8 bits
0.000000
Uint8, 8.000000
Island
Local Scalar: bottom
Island
8 bits
Read
Uint8, 8.000000
Island
8 bits
15.000000
Uint8, 8.000000
Island
Comparison
Uint8, 8.000000
Island
1 bits
Branch
Uint8, 8.000000
Island
0 bits
0.000000
Uint8, 8.000000
Island
Before
Uint8, 8.000000
Island
0 bits
Write
Uint8, 2.000000
Island
64 bits
Local Scalar: z
Island
64 bits
256.000000
Uint8, 2.000000
Island
Read
Uint8, 2.000000
Island
64 bits
1.000000
Uint8, 2.000000
Island
Read
Uint8, 2.000000
Island
64 bits
Comparison
Uint8, 2.000000
Island
1 bits
Addition
Uint8, 2.000000
Island
64 bits
Branch
Uint8, 2.000000
Island
0 bits
Write
Uint8, 2.000000
Island
64 bits
Read
Uint8, 8.000000
Island
8 bits
Read
Uint8, 8.000000
Island
8 bits
Get Address
Uint8, 8.000000
Island
32 bits