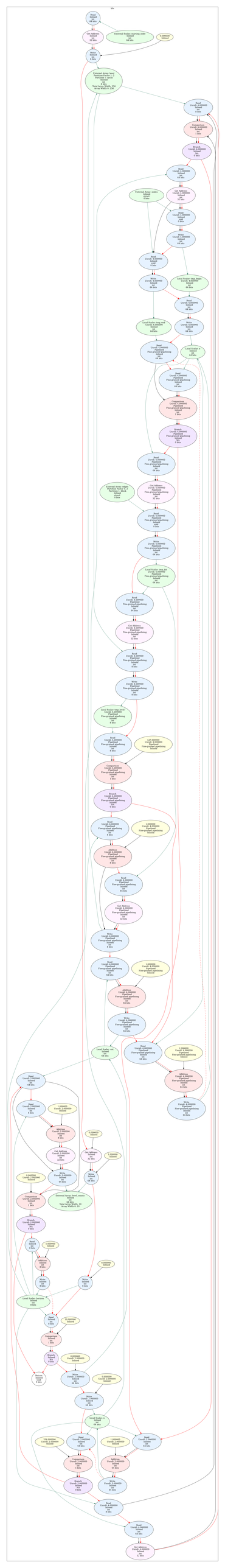
bb
Read
Uint8_t 1000000
Inlined
64 bits
Get Address
Inlined
Offset: 0
32 bits
External Array: starting_node
Inlined
Offset: 0
64 bits
0.000000
Inlined
Write
Inlined
Offset: 0
64 bits
External Array: level
Partition 1 cycle
Offset: 0
64 bits
Total Array Width: 256
Array Width 0: 256
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Compute
Uint8_t 1000000
Inlined
Offset: 0
1 bits
Branch
Uint8_t 1000000
Inlined
Offset: 0
8 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
External Array: index
Offset: 0
64 bits
Get Address
Uint8_t 1000000
Inlined
Offset: 0
32 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Write
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
8 bits
Read Index
Inlined
Offset: 0
64 bits
Local Scalar: temp_index
Uint8_t 1000000
Inlined
64 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Local Scalar: temp_pred
Uint8_t 1000000
Inlined
64 bits
Write
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Inlined
Offset: 0
64 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Comparison
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
External Array: edges
Offset: 0
64 bits
Get Address
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: n
Inlined
Offset: 0
64 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: temp_level
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
127.000000
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
Comparison
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
1 bits
Branch
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
1.000000
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
Add
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
8 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Get Address
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
32 bits
Write
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
Add
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Local Scalar: cur
Inlined
64 bits
Read
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
Add
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Write
Uint8_t 1000000
Pipelined
Fine-grained pipelining
Inlined
64 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
1.000000
Uint8_t 1000000
Inlined
Add
Uint8_t 1000000
Inlined
8 bits
Get Address
Uint8_t 1000000
Inlined
Offset: 0
32 bits
1.000000
Uint8_t 1000000
Inlined
Write
Uint8_t 1000000
Inlined
Offset: 0
64 bits
8.000000
Uint8_t 1000000
Inlined
Comparison
Uint8_t 1000000
Inlined
1 bits
External Array: level_counts
Offset: 0
64 bits
Total Array Width: 16
Array Width 0: 16
Branch
Uint8_t 1000000
Inlined
Offset: 0
8 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
8 bits
1.000000
Uint8_t 1000000
Inlined
Add
Uint8_t 1000000
Inlined
8 bits
8.000000
Uint8_t 1000000
Inlined
Write
Uint8_t 1000000
Inlined
Offset: 0
8 bits
Local Scalar: battery
Inlined
8 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
8 bits
15.000000
Uint8_t 1000000
Inlined
Comparison
Uint8_t 1000000
Inlined
1 bits
Branch
Uint8_t 1000000
Inlined
Offset: 0
8 bits
8.000000
Uint8_t 1000000
Inlined
Before
Uint8_t 1000000
Inlined
0 bits
Write
Uint8_t 1000000
Inlined
Offset: 0
64 bits
8.000000
Uint8_t 1000000
Inlined
Write
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Local Scalar: n
Inlined
64 bits
256.000000
Uint8_t 1000000
Inlined
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Comparison
Uint8_t 1000000
Inlined
1 bits
Branch
Uint8_t 1000000
Inlined
Offset: 0
8 bits
1.000000
Uint8_t 1000000
Inlined
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Add
Uint8_t 1000000
Inlined
64 bits
Write
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
8 bits
Read
Uint8_t 1000000
Inlined
Offset: 0
64 bits
Get Address
Uint8_t 1000000
Inlined
Offset: 0
32 bits