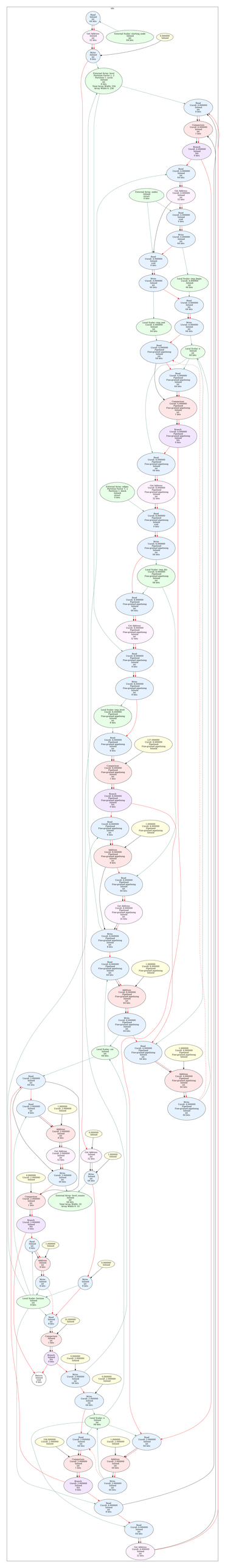
kn
Read
Uint8_t 8000000
Pipelined
64 bits
Get Address
Uint8_t 8000000
Pipelined
32 bits
External Array: starting_node
Inlined
Uint8_t
64 bits
0.000000
Inlined
Write
Uint8_t 8000000
Pipelined
64 bits
External Array: level
Partition Factor: 0
Partition 1: cycle
Inlined
64 bits
Total Array Width: 256
Array Width 0: 256
Read
Uint8_t 8000000
Pipelined
64 bits
Get Address
Uint8_t 8000000
Pipelined
32 bits
Branch
Uint8_t 8000000
Pipelined
8 bits
Read
Uint8_t 8000000
Pipelined
64 bits
External Array: index
Inlined
Uint8_t
64 bits
Get Address
Uint8_t 8000000
Pipelined
32 bits
Read
Uint8_t 8000000
Pipelined
64 bits
Write
Uint8_t 8000000
Pipelined
64 bits
Read
Uint8_t 8000000
Pipelined
8 bits
Read 0 Inlined
Inlined
64 bits
Local Scalar: visit_bytes
Uint8_t 8000000
Inlined
64 bits
Read
Uint8_t 8000000
Pipelined
64 bits
Local Scalar: visit_shr
Uint8_t 8000000
Inlined
64 bits
Write
Uint8_t 8000000
Pipelined
64 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Local Scalar: v
Inlined
Uint8_t
64 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Comparison
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
1 bits
Branch
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
8 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
External Array: edges
Inlined
Uint8_t
64 bits
Get Address
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
32 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Write
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Local Scalar: v
Inlined
Uint8_t
64 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Get Address
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
32 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Write
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Local Scalar: visit_flag
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
8 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
8 bits
127.000000
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
Comparison
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
1 bits
Branch
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
8 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
8 bits
1.000000
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
AdCircuit
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
8 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Get Address
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
32 bits
Write
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
AdCircuit
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Write
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Local Scalar: cnt
Inlined
64 bits
Read
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
1.000000
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
AdCircuit
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Write
Uint8_t 8000000
Pipelined
Four-grained pipelining
Inlined
64 bits
Read
Uint8_t 8000000
Inlined
64 bits
Read
Uint8_t 8000000
Inlined
8 bits
1.000000
Uint8_t 2.000000
Inlined
AdCircuit
Uint8_t 2.000000
Inlined
8 bits
8.000000
Inlined
Get Address
Uint8_t 8000000
Inlined
32 bits
1.000000
Inlined
Read
Uint8_t 8000000
Inlined
64 bits
8.000000
Uint8_t 2.000000
Inlined
Comparison
Uint8_t 2.000000
Inlined
1 bits
External Array: level_counts
Inlined
Uint8_t
Total Array Width: 16
Array Width 0: 16
Branch
Uint8_t 2.000000
Inlined
8 bits
Read
Uint8_t 2.000000
Inlined
8 bits
1.000000
Inlined
AdCircuit
Uint8_t 2.000000
Inlined
8 bits
Write
Uint8_t 2.000000
Inlined
64 bits
8.000000
Inlined
Write
Uint8_t 8000000
Inlined
64 bits
Local Scalar: battery
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
8 bits
8.000000
Uint8_t 2.000000
Inlined
Return
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: s
Inlined
64 bits
256.000000
Uint8_t 2.000000
Inlined
Read
Uint8_t 2.000000
Inlined
64 bits
Comparison
Uint8_t 2.000000
Inlined
1 bits
Branch
Uint8_t 2.000000
Inlined
8 bits
1.000000
Uint8_t 2.000000
Inlined
Read
Uint8_t 8000000
Inlined
64 bits
AdCircuit
Uint8_t 2.000000
Inlined
64 bits
Write
Uint8_t 2.000000
Inlined
64 bits
Read
Uint8_t 8000000
Inlined
8 bits
Read
Uint8_t 8000000
Inlined
64 bits
Get Address
Uint8_t 8000000
Inlined
32 bits