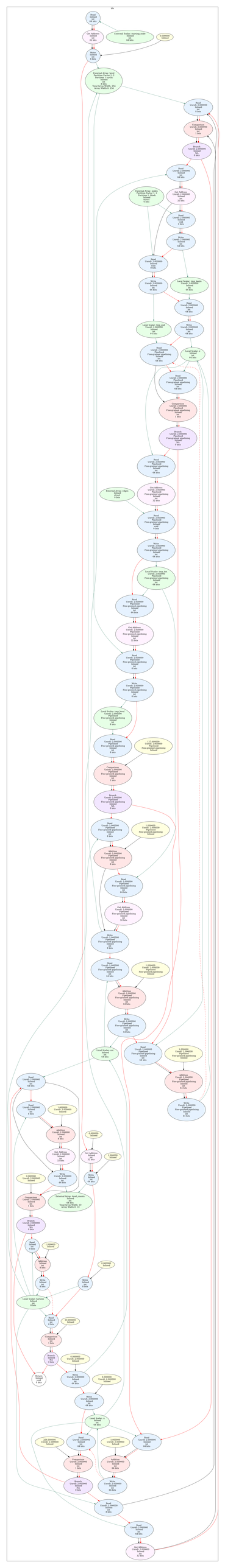
kin
Read
Uint8_t 1000000
Stored
64 bits
Get Address
Stored
Uint8_t 1000000
32 bits
External Array: rhythm_note
Stored
Uint8_t 1000000
64 bits
0.000000
Stored
Write
Uint8_t 1000000
Stored
64 bits
External Array: level
Partition Factor 1
Partition 1 (of 2)
Uint8_t
64bits
Total Array Width: 256
Array Width 0: 256
Read
Uint8_t 2.000000
Stored
8 bits
Compare
Uint8_t 2.000000
Stored
1 bits
Branch
Uint8_t 2.000000
Stored
0 bits
Read
Uint8_t 2.000000
Stored
64 bits
External Array: index
Partition Factor 1
Partition 1 (of 2)
Stored
64 bits
Get Address
Uint8_t 1.000000
Stored
32 bits
Read
Uint8_t 1.000000
Stored
8 bits
Write
Uint8_t 2.000000
Stored
64 bits
Read
Uint8_t 1.000000
Stored
64 bits
Write
Uint8_t 1.000000
Stored
64 bits
Local Scalar: tmp_level
Uint8_t 1.000000
Stored
64 bits
Read
Uint8_t 2.000000
Stored
64 bits
Local Scalar: tmp_and
Uint8_t 2.000000
Stored
64 bits
Write
Uint8_t 2.000000
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Local Scalar: r
Uint8_t 2.000000
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Comparison
Uint8_t 2.000000
Fine-grained pipelining
Stored
1 bits
Branch
Uint8_t 2.000000
Fine-grained pipelining
Stored
0 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
External Array: edges
Stored
Uint8_t 1000000
Get Address
Uint8_t 2.000000
Fine-grained pipelining
Stored
32 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
8 bits
Write
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Local Scalar: tmp_dst
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Get Address
Uint8_t 2.000000
Fine-grained pipelining
Stored
32 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
8 bits
Write
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Local Scalar: tmp_level
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
127.000000
Uint8_t 1.000000
Fine-grained pipelining
Stored
Comparison
Uint8_t 2.000000
Fine-grained pipelining
Stored
1 bits
Branch
Uint8_t 2.000000
Fine-grained pipelining
Stored
0 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
8 bits
1.000000
Uint8_t 2.000000
Fine-grained pipelining
Stored
Add/Sub
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Write
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Get Address
Uint8_t 2.000000
Fine-grained pipelining
Stored
32 bits
Write
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
1.000000
Uint8_t 2.000000
Fine-grained pipelining
Stored
Add/Sub
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Write
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Local Scalar: cnt
Uint8_t 2.000000
Stored
64 bits
Read
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
1.000000
Uint8_t 2.000000
Fine-grained pipelining
Stored
Add/Sub
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Write
Uint8_t 2.000000
Fine-grained pipelining
Stored
64 bits
Read
Uint8_t 2.000000
Stored
8 bits
Read
Uint8_t 2.000000
Stored
8 bits
1.000000
Uint8_t 2.000000
Stored
Add/Sub
Uint8_t 2.000000
Stored
8 bits
0.000000
Uint8_t 2.000000
Stored
Get Address
Uint8_t 2.000000
Stored
32 bits
1.000000
Stored
Write
Uint8_t 2.000000
Stored
64 bits
4.000000
Uint8_t 2.000000
Stored
Comparison
Uint8_t 2.000000
Stored
1 bits
External Array: level_counts
Stored
Total Array Width: 10
Array Width 0: 10
Branch
Uint8_t 2.000000
Stored
0 bits
Read
Stored
8 bits
1.000000
Stored
Add/Sub
Stored
8 bits
0.000000
Stored
Write
Stored
8 bits
Local Scalar: bottom
Stored
8 bits
Read
Stored
8 bits
15.000000
Stored
Comparison
Stored
1 bits
Branch
Stored
0 bits
0.000000
Uint8_t 2.000000
Stored
Jmerge
Stored
0 bits
Write
Uint8_t 2.000000
Stored
64 bits
1.000000
Uint8_t 2.000000
Stored
Write
Uint8_t 2.000000
Stored
64 bits
Local Scalar: n
Uint8_t 2.000000
64 bits
256.000000
Uint8_t 2.000000
Stored
Read
Uint8_t 2.000000
Stored
64 bits
1.000000
Uint8_t 2.000000
Stored
Read
Uint8_t 2.000000
Stored
64 bits
Comparison
Uint8_t 2.000000
Stored
1 bits
Add/Sub
Uint8_t 2.000000
Stored
64 bits
Branch
Uint8_t 2.000000
Stored
0 bits
Write
Uint8_t 2.000000
Stored
64 bits
Read
Uint8_t 2.000000
Stored
8 bits
Read
Uint8_t 2.000000
Stored
64 bits
Get Address
Uint8_t 2.000000
Stored
32 bits