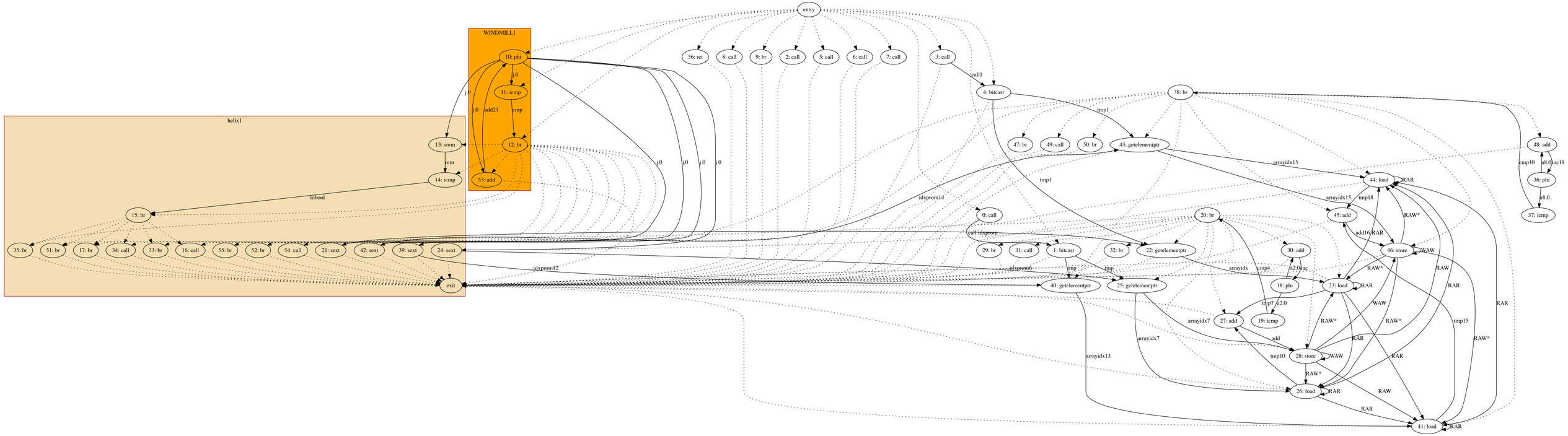
entry
WINDMILL1
10: phi
11: icmp
12: br
53: add
helix1
13: srem
14: icmp
15: br
35: br
51: br
17: br
34: call
33: br
16: call
55: br
52: br
54: call
21: sext
42: sext
39: sext
24: sext
exit
56: ret
8: call
9: br
2: call
5: call
6: call
7: call
3: call
4: bitcast
38: br
47: br
49: call
50: br
43: getelementptr
48: add
36: phi
37: icmp
44: load
45: add
46: store
0: call
20: br
29: br
31: call
1: bitcast
32: br
22: getelementptr
30: add
18: phi
23: load
19: icmp
27: add
28: store
26: load
41: load
40: getelementptr
25: getelementptr
j.0
add21
cmp
call1
tmp1
idxprom14
call idxprom
idxprom12
idxprom06
tmp
arrayidx15
tmp18
add16
arrayidx
cmp4
a2.0.inc
tmp7
a2.0
arrayidx7
add
tmp10
arrayidx13
tmp15
cmp10
a8.0.inc18
a8.0
rem
tobool
RAR
RAW
WAW
RAW*