```
0x4d0
--------
assert(0 == msg.value)
$s2 = ad_mask & c[0x4]
$s3 = c[0x24]
assert((ad_mask & s[0x3]) == msg.sender)
m[0x0] = ad_mask & s[0x7]
m[0x20] = 0x1
assert(s[sha3(0x0, 0x40)] >= $s3)
m[0x0] = ad_mask & s[0x7]
m[0x20] = 0x1
$s4 = intcall4($s3, s[sha3(0x0, 0x40)], 0xc23)
m[0x0] = ad_mask & s[0x7]
m[0x20] = 0x1
s[sha3(0x0, 0x40)] = $s4
m[0x0] = ad_mask & $s2
$s4 = intcall3($s3, s[sha3(0x0, 0x40)], 0xc5b)
$s5 = ad_mask & $s2
m[0x0] = $s5
m[0x20] = 0x1
s[sha3(0x0, 0x40)] = $s4
m[$m] = $s3
log2($m, (0x20 + $m) - $m, 0xdb2d10a559cb6e14fee5a7a2d8c216314e11c22404e85a4f9af45f07c87192bb, $s5)
stop()
```