```
0x5cc
-----
assert(0 == msg.value)
$s4 = c[0x4]
$s5 = c[0x4 + $s4]
\$s7 = \$m
m = m + (0x20 + (0x20 * ((0x1f + $s5) / 0x20)))
m[\$s7] = \$s5
calldatacopy(0x20 + $s7, 0x24 + $s4, $s5)
$s2 = $s7
$s3 = c[0x24]
$s4 = c[0x44]
assert(0 == (0xff \& (s[0x2] >> 0xa0)))
m[0x0] = msg.sender
m[0x20] = 0x4
$s7 = 0xff \& s[sha3(0x0, 0x40)]
if (! $s7){
 $s7 = (ad mask & s[0x0]) == msg.sender
if (! $s7){
 $s7 = (ad mask \& s[0x1]) == msg.sender
assert($s7)
$s8 = intcall11($s2, 0x1357)
$s9 = self
$s11 = intcall15(0x263a)
$s13 = $m
m = 0 \times 80 + m
m[\$s13] = \$s8
m[0x20 + $s13] = 0x0
m[0x40 + $s13] = 0x0
m[0x60 + $s13] = 0x0
$s15 = s[0x3]
$s16 = 0x1 + $s15
= intcall0($s16, 0x3, 0x2677)
m[0x0] = 0x3
$s14 = $s16
$s16 = (0x3 * $s15) + sha3(0x0, 0x20)
s[\$s16] = m[\$s13]
s[0x1 + $s16] = m[0x20 + $s13]
$s18 = 0x2 + $s16
$s17 = 0x2 + $s16
$s12 = $s14 - 0x1
m[$m] = ad mask & $s9
m[0 \times 20 + \$m] = \$\$12
m[0 \times 40 + \$m] = \$\$8
m[0\times60 + \$m] = 0\times0
log1($m, (0x80 + $m) - $m, 0xe086da6cb8e1cb96ab1229a971b3c41935b30f95d0cc29af9e8c31f6462ae615)
= intcall4($s12, $s9, 0x0, 0x275c)
$s7 = $s12
m[0x0] = $s12
m[0x20] = 0xa
s[sha3(0x0, 0x40)] = $s4
$s12 = self
$s13 = intcall1(0x276c)
$s14 = $m
m = 0 \times 120 + m
m[\$s14] = ad mask \& \$s12
$s15 = 0x20 + $s14
m[$s15] = 0xfffffffffffffffffffffffffffffff & $s3
$s15 = 0x20 + $s15
m[$s15] = 0xffffffffffffffffffffffffffffffff & $s4
$s15 = 0x20 + $s15
m[\$s15] = 0x278d00
$s15 = 0x20 + $s15
m[$s15] = 0xfffffffffffffff & block.timestamp
$s15 = 0x20 + $s15
m[\$s15] = 0x1
$s15 = 0x20 + $s15
m[\$s15] = self
$s15 = 0x20 + $s15
m[\$s15] = self
m[0x20 + $s15] = $s7
assert(m[0x60 + $s14] >= 0x3c)
m[0x0] = $s7
m[0x20] = 0xc
$s17 = sha3(0x0, 0x40)
s[0x1 + $s17] = m[0x20 + $s14]
s[0x2 + $s17] = m[0x40 + $s14]
s[0x3 + $s17] = m[0x60 + $s14]
$s20 = 0x4 + $s17
$s20 = 0x4 + $s17
$s20 = 0x4 + $s17
s[\$s20] = ((ad mask \& m[0xc0 + \$s14]) << 0x48) | ((! (ad mask << 0x48)) & s[\$s20])
$s20 = 0x5 + $s17
s[0x6 + $s17] = m[0x100 + $s14]
$s17 = m[0x40 + $s14]
m[0x0] = $s7
m[0x20] = 0xb
s[sha3(0x0, 0x40)] = $s17
$s19 = m[0x20 + $s14]
$s20 = m[0x40 + $s14]
$s21 = m[0x60 + $s14]
$s22 = m[0x80 + $s14]
$s23 = m[0xa0 + $s14]
m[0x0] = $s7
m[0x20] = 0xb
$s25 = s[sha3(0x0, 0x40)]
m[$m] = $s7
m[0x20 + $m] = $s19
m[0x40 + $m] = $s20
m[0x60 + $m] = $s21
m[0x80 + $m] = 0xfffffffffffffff & $s22
m[0xa0 + $m] = $s23
m[0xc0 + $m] = $s25
log1(\$m, (0xe0 + \$m) - \$m, 0x1d2c3090ec71a025aa91976ac779b5407812379ada3a832b356f7c838ebf171f)
m[\$m] = 0 \times 0
return(\$m, (0x20 + \$m) - \$m)
```