```
0x558
--------
assert(0 == msg.value)
$s2 = c[0x4]
$s3 = ad_mask & c[0x24]
$s5 = c[0x64]
assert((ad_mask & (s[0x5] >> 0x28)) == msg.sender)
$s6 = intcall2(c[0x44], s[0xd], 0x1434)
s[0xd] = $s6
assert(call(0x8fc * (0 == $s5), ad_mask & $s3, $s5, $m, 0x0, $m, 0x0))
log4($m, 0x0, 0x7b6ccf85690b8ce1b7d21a94ca738803a9da7dc74e10140f269efa0d8d6fb851, $s2, ad_mask & $s3, $s5)
stop()
```