```
0x47e
--------
$s2 = ad_mask & c[0x4]
$s7 = intcall0(0x1104)
assert(0 == extcodesize(msg.sender))
assert(0xff & (s[0x10] >> 0x10))
if (s[0x8]){
   $s12 = msg.value
   assert(0 == (0 == call((0x8fc * (0 == $s12)), (ad_mask & s[0x9]), $s12, $m, 0x0, $m, 0x0)))
} else {
   assert(msg.value >= 0x38d7ea4c68000)
   m[0x0] = msg.sender
   m[0x20] = 0x2
   assert(0x1e > s[sha3(0x0, 0x40)])
   $s4 = msg.value
   if (block.timestamp <= s[0xb]){
      $s10,$s11,$s12,$s13 = intcall4(block.timestamp, msg.sender, 0x128b)
      $s5 = $s11
      if ($s11 < s[0xd]){
         $s6 = s[0xd] - $s5
         if ($s4 > $s6){
            $s4 = $s6
         }
         goto 0x12b7
      } else {
         $s4 = 0x0
      }
      if (msg.value > $s4){
         $s12 = msg.value - $s4
         assert(0 == (0 == call((0x8fc * (0 == $s12)), (ad_mask & s[0x9]), $s12, $m, 0x0, $m, 0x0)))
      }
   }
   if (! $s4){

   } else {
      m[0x0] = msg.sender
      m[0x20] = 0x2
      if (! s[sha3(0x0, 0x40)]){
         $s11 = s[0x3]
         s[0x3] = 0x1 + $s11
         m[0x0] = 0x3
         $s10 = 0xc2575a0e9e593c00f959f8c92f12db2869c3395a3b0502d05e2516446f71f85b + $s11
         s[$s10] = msg.sender | (0xffffffffffffffffffffffff0000000000000000000000000000000000000000 & s[$s10])
      }
      $s11 = $m
      $m = 0x40 + $m
      m[$s11] = $s4
      $s12 = 0x20 + $s11
      m[$s12] = block.timestamp
      m[0x0] = msg.sender
      m[0x20] = 0x2
      $s15 = sha3(0x0, 0x40)
      $s16 = s[$s15]
      s[$s15] = 0x1 + $s16
      m[0x0] = $s15
      $s14 = sha3(0x0, 0x20) + (0x2 * $s16)
      s[$s14] = m[$s11]
      s[0x1 + $s14] = m[$s12]
      $s10 = 0 == (ad_mask & $s2)
      $t = $s10
      $s10 = 0 == $s10
      if (! $t){
         $s10 = msg.sender != (ad_mask & $s2)
      }
      if ($s10){
         $s10 = self != (ad_mask & $s2)
      }
      if ($s10){
         $s11 = s[0x6]
         assert($s11)
         m[0x0] = ad_mask & $s2
         m[0x20] = 0x2
         $s10 = intcall2($s4 / $s11, s[0x2 + sha3(0x0, 0x40)], 0x147e)
         m[0x0] = ad_mask & $s2
         m[0x20] = 0x2
         s[0x2 + sha3(0x0, 0x40)] = $s10
      }
      if (! s[0x8]){
         if (block.timestamp - s[0x14] >= s[0x7]){
            s[0x12] = msg.sender | (0xffffffffffffffffffffffff0000000000000000000000000000000000000000 & s[0x12])
            s[0x13] = $s4
            s[0x14] = block.timestamp
         } else {
            if ($s4 > s[0x13]){
               s[0x12] = msg.sender | (0xffffffffffffffffffffffff0000000000000000000000000000000000000000 & s[0x12])
               s[0x13] = $s4
               s[0x14] = block.timestamp
            }
         }
      }
      m[$m] = msg.value
      m[0x20 + $m] = $s4
      m[0x40 + $m] = block.timestamp
      log3($m, 0x60, 0x82c91b29cbe839be500c1a5f65c8aba0a32d634f8c02275a10af0c72425e9fe0, msg.sender, ad_mask & $s2)
   }
}

m[$m] = 0x1
return($m, 0x20)
```