```
0x00000000 PUSH1 0x80
                                              0x00000002 PUSH1 0x40
                                              0x00000004 MSTORE
                                              0x00000005 PUSH1 0x4
                                                                         0x00000076 STOP
                                              0x00000007 CALLDATASIZE
                                              0x00000008 LT
                                              0x00000009 PUSH1 0x3e
                                              0x0000000b JUMPI
0x0000000c PUSH4 0xffffffff
0x0000002f PUSH1 0x0
0x00000031 CALLDATALOAD
0x00000032 DIV
0x00000033 AND
0x00000034 PUSH4 0xa5843f08
0x00000039 DUP2
0x0000003a EQ
0x0000003b PUSH1 0x43
0x0000003d JUMPI
                          0x00000043 JUMPDEST
                                                            0x0000003e JUMPDEST
                          0x00000044 CALLVALUE
                                                            0x0000003f PUSH1 0x0
                          0x00000045 DUP1
                          0x00000046 ISZERO
                                                            0x00000041 DUP1
                          0x00000047 PUSH1 0x4e
                                                            0x00000042 REVERT
                          0x00000049 JUMPI
                                                 0x0000004e JUMPDEST
                                                 0x0000004f POP
                                                 0x00000050 PUSH1 0x5b
                         0x0000004a PUSH1 0x0
                                                 0x00000052 PUSH1 0x4
                         0x0000004c DUP1
                                                 0x00000054 CALLDATALOAD
                                                 0x00000055 PUSH1 0x24
                         0x0000004d REVERT
                                                 0x00000057 CALLDATALOAD
                                                 0x00000058 PUSH1 0x5d
                                                 0x0000005a JUMP
                                                  0x0000005d JUMPDEST
                                                  0x0000005e PUSH1 0x0
                                                  0x00000060 SWAP2
                                                  0x00000061 DUP3
                                                  0x00000062 MSTORE
                                                  0x00000063 PUSH1 0x20
                                                  0x00000065 DUP3
                                                  0x00000066 SWAP1
                                                  0x00000067 MSTORE
                                                  0x00000068 PUSH1 0x40
                                                  0x0000006a SWAP1
                                                  0x0000006b SWAP2
                                                  0x0000006c SHA3
                                                  0x0000006d DUP1
                                                  0x0000006e SLOAD
                                                  0x0000006f SWAP2
                                                  0x00000070 SWAP1
                                                  0x00000071 SWAP2
                                                  0x00000072 SUB
                                                  0x00000073 SWAP1
                                                  0x00000074 SSTORE
                                                  0x00000075 JUMP
                                                   0x0000005b JUMPDEST
                                                   0x0000005c STOP
```