

(gdb) disass main

Dump of assembler code for function main:

```
0x0000000000401560 <+0>:    push    %rbp
0x0000000000401561 <+1>:    mov     %rsp,%rbp
0x0000000000401564 <+4>:    sub     $0x40,%rsp
0x0000000000401568 <+8>:    callq   0x401650 <__main>
0x000000000040156d <+13>:   movss   0x2a8b(%rip),%xmm0      # 0x404000
0x0000000000401575 <+21>:   movss   %xmm0,-0x4(%rbp)
0x000000000040157a <+26>:   movsd   0x2a86(%rip),%xmm0      # 0x404008
0x0000000000401582 <+34>:   movsd   %xmm0,-0x10(%rbp)
0x0000000000401587 <+39>:   movss   0x2a81(%rip),%xmm0      # 0x404010
0x000000000040158f <+47>:   movss   %xmm0,-0x14(%rbp)
0x0000000000401594 <+52>:   mov     $0x0,%eax
0x0000000000401599 <+57>:   add     $0x40,%rsp
0x000000000040159d <+61>:   pop     %rbp
0x000000000040159e <+62>:   retq
```

End of assembler dump.

(gdb)



