

Recitation 11 Practice - Computer Organization, Fall 2013

For each byte sequence listed, determine the Y86 instruction sequences it encodes. If there is some invalid byte in the sequence, show the instruction sequence up to that point and indicate where the invalid value occurs. For each sequence, we show that the starting address, then a colon, and then the byte sequence.

1) 0x300: 50340800000010f0b01f

2) 0x400: 6113730004000000