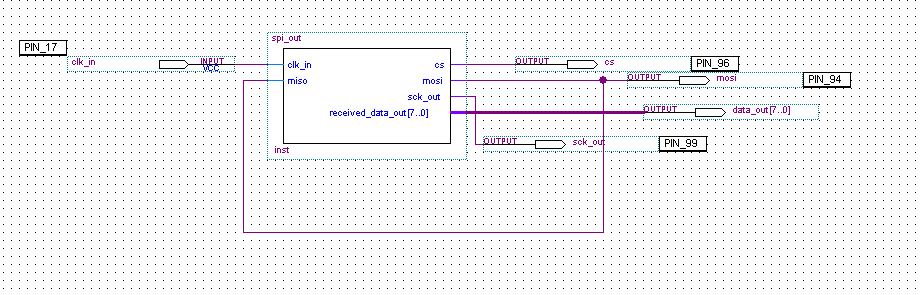
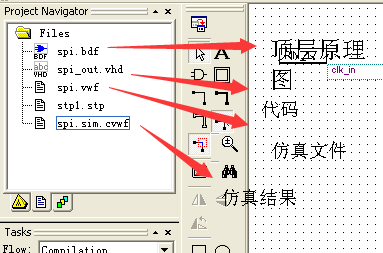
# 顶层模块



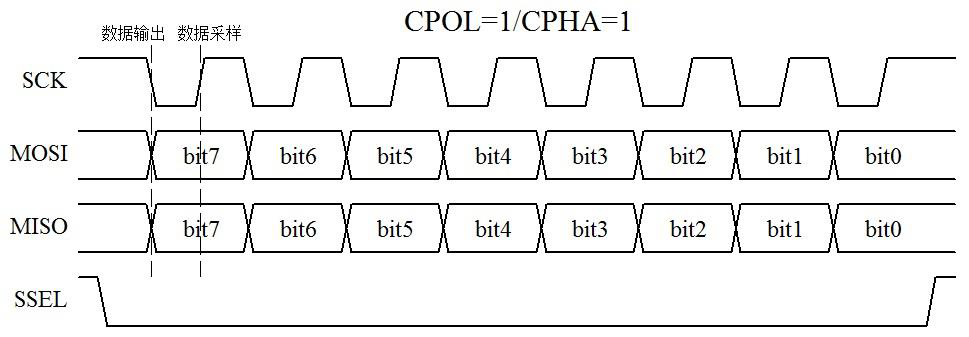
将miso接到mosi，模块本身自测试，仿真结果如下：

# 代码

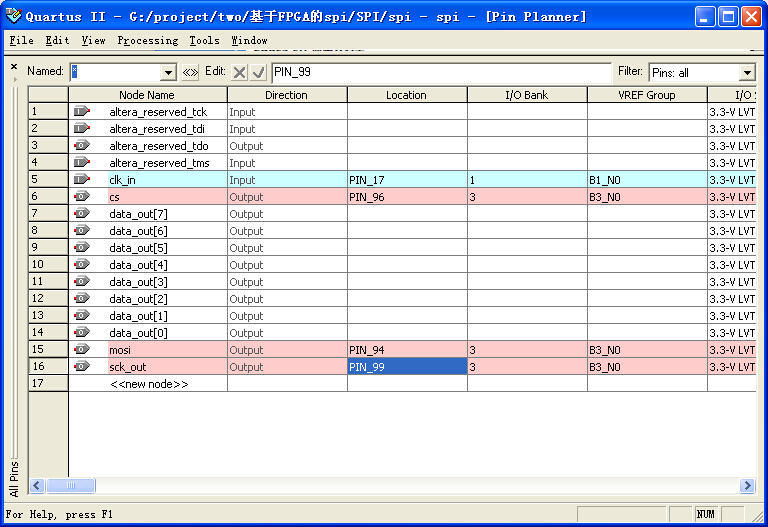


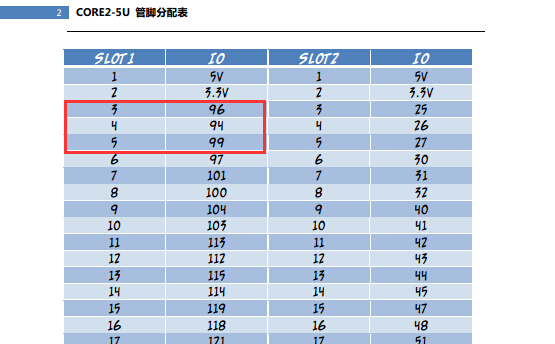


# spi时序



# 引脚分配





# 仿真结果

