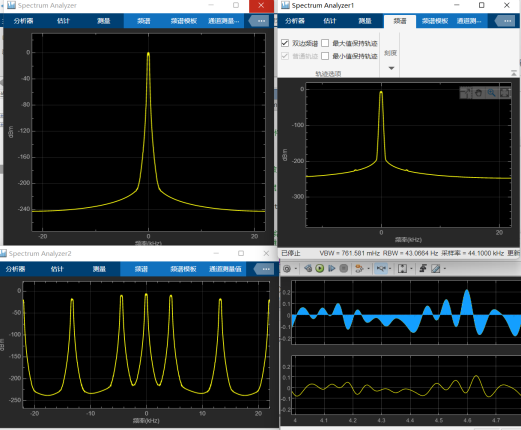
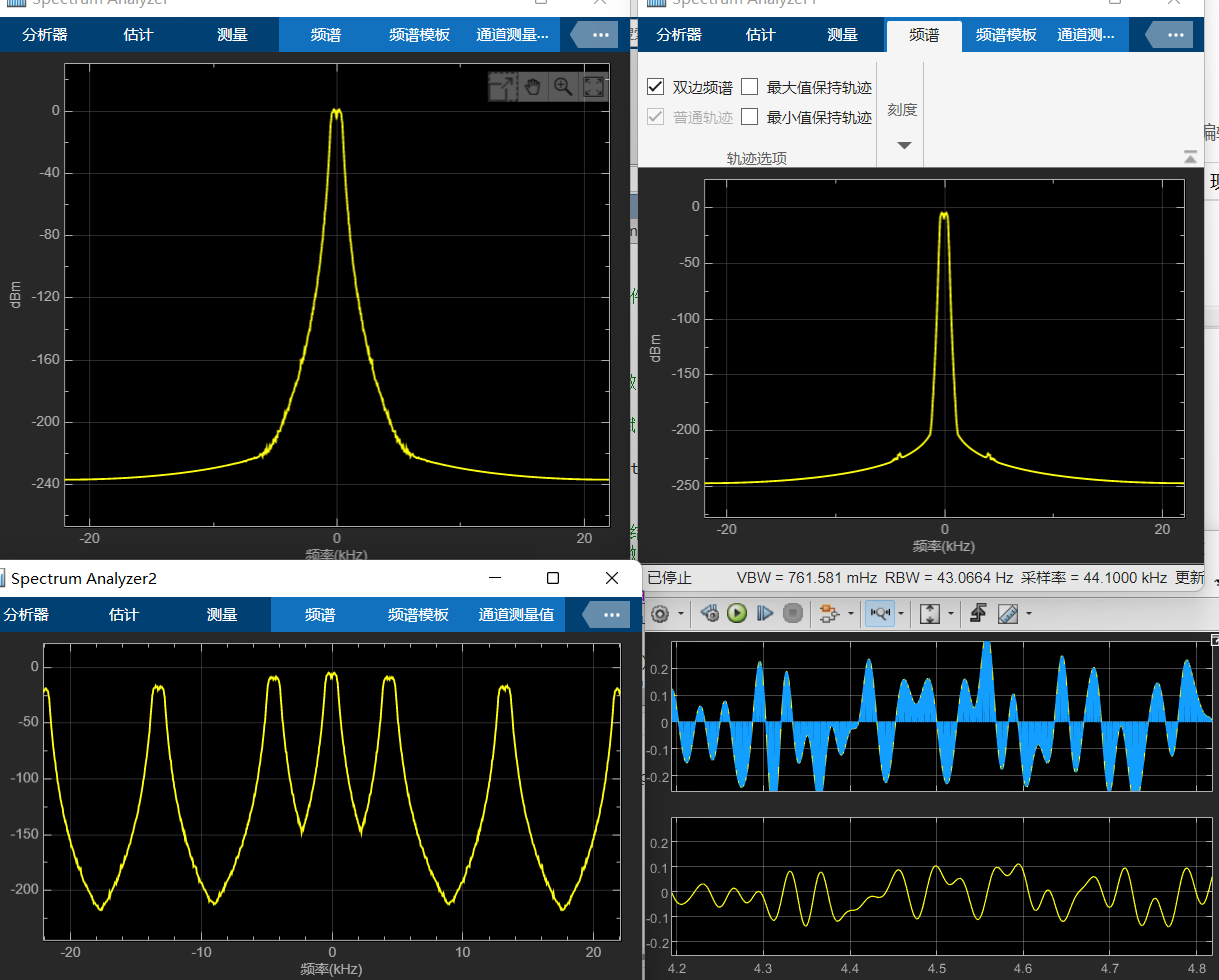
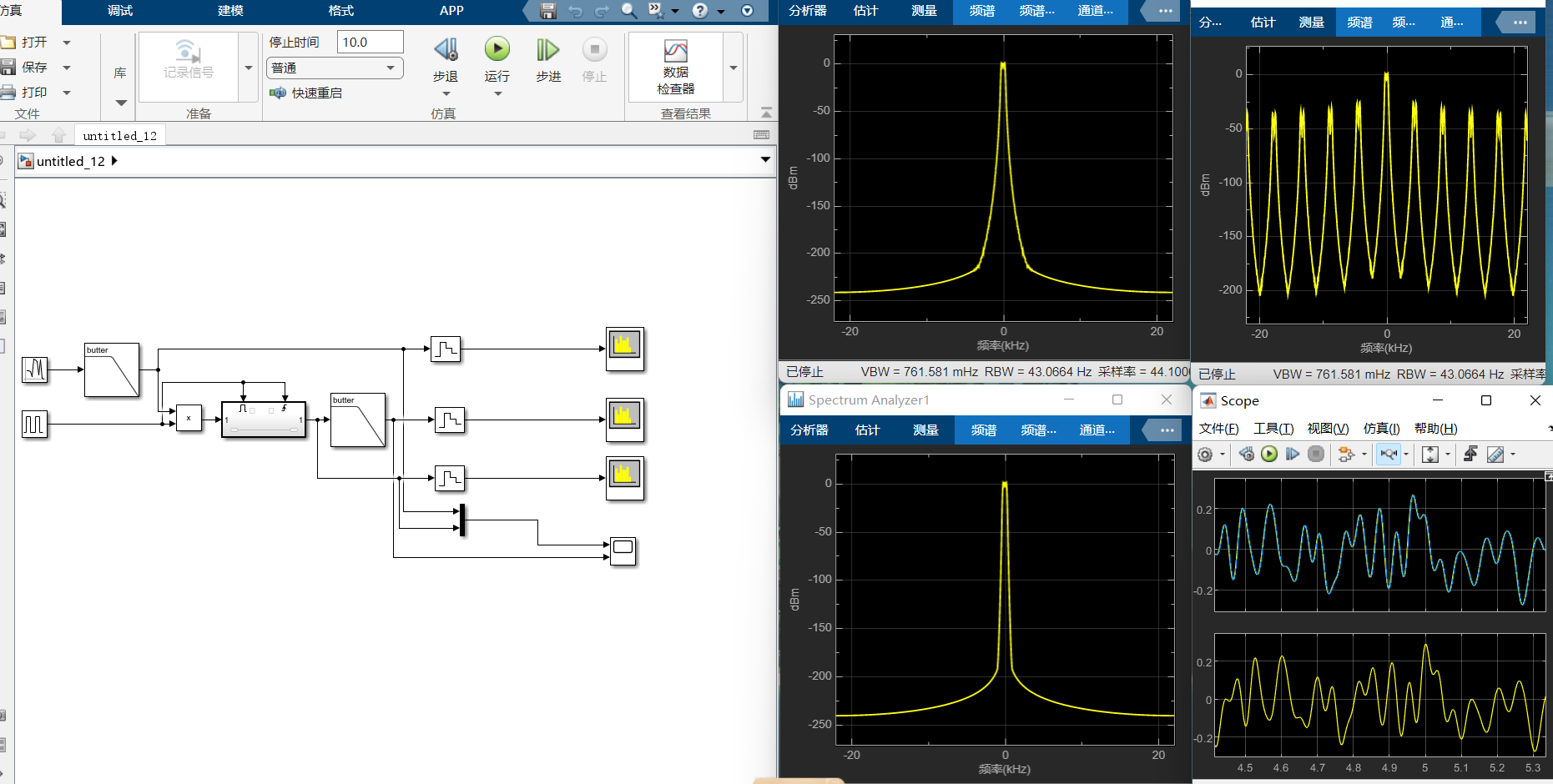
1-3采样定理 输入模拟信号频带为（0，100） 1-4输入模拟信号频带为（0，250）

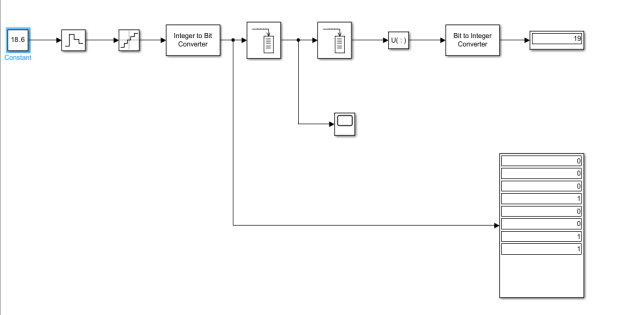
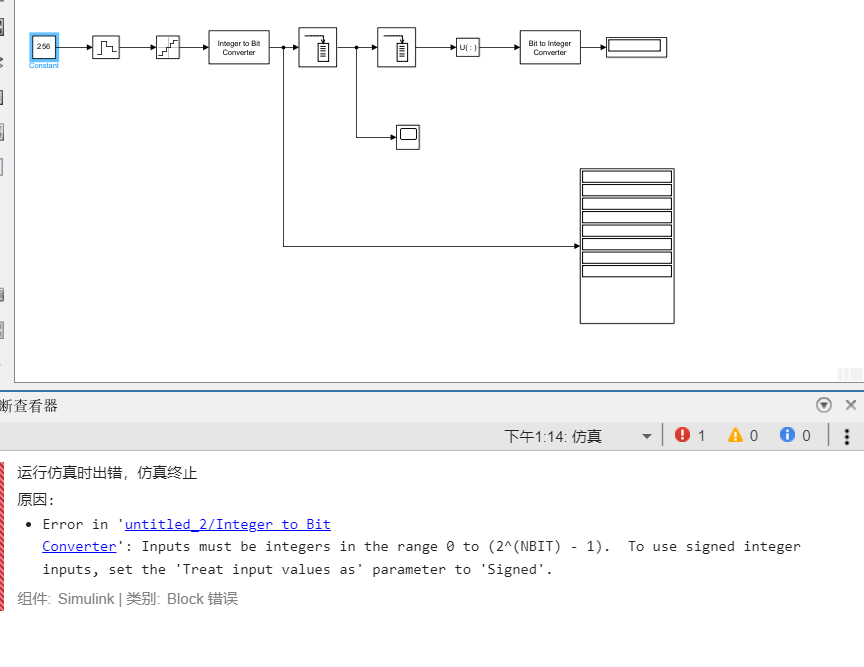
 

1-5平顶采样过程的仿真



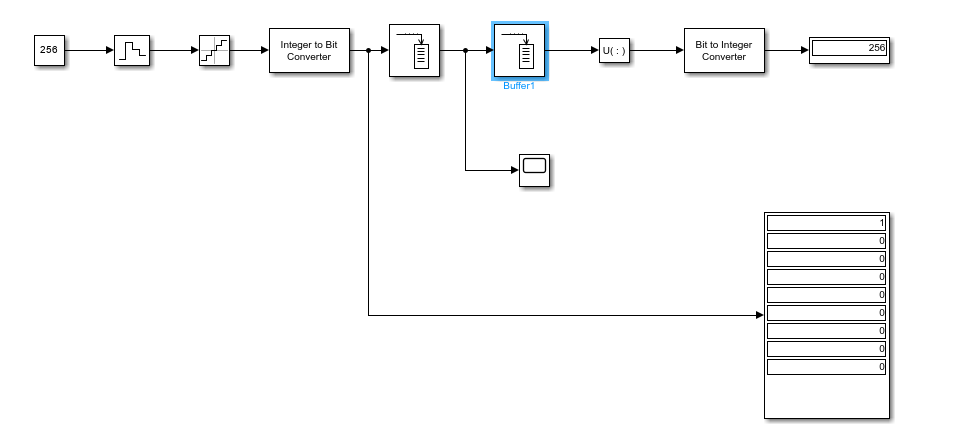
2-2、A/D 和 和 D/A 转换器的仿真

输入255 2-3输入为256

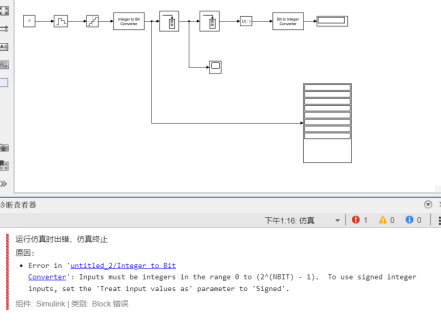
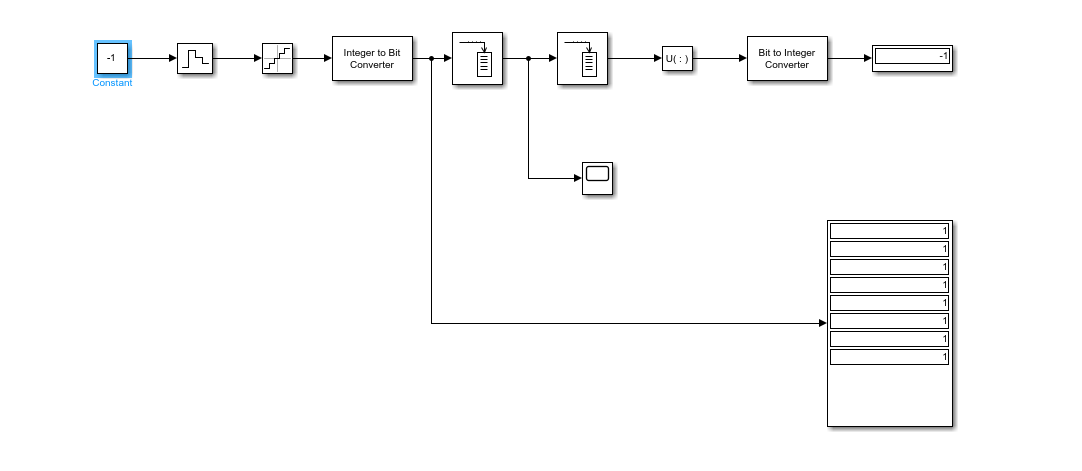
 

转换值范围为 0 到 255，输入256报错

填加一位增加编码长度即可



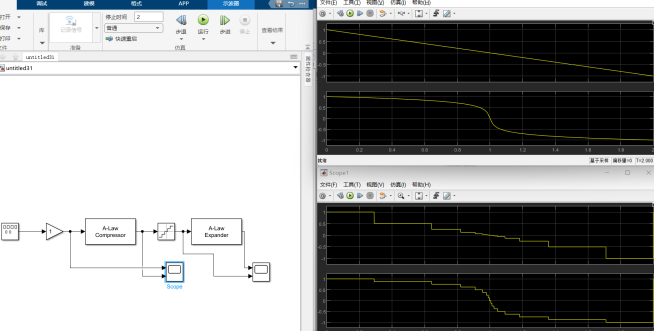
2-4输入为-1

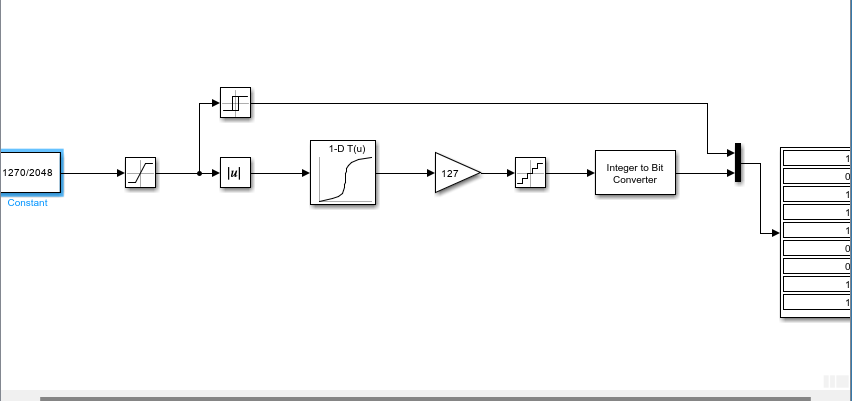
超出范围报错

改成有符号数即可

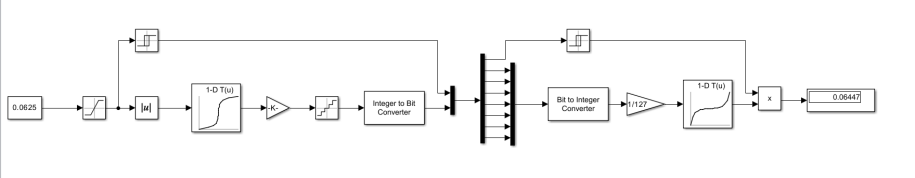
3-1信号的压缩和扩张



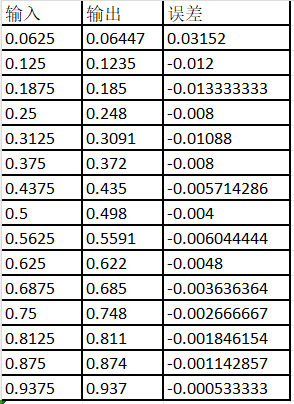
3-2PCM 编码



3-3PCM 解码

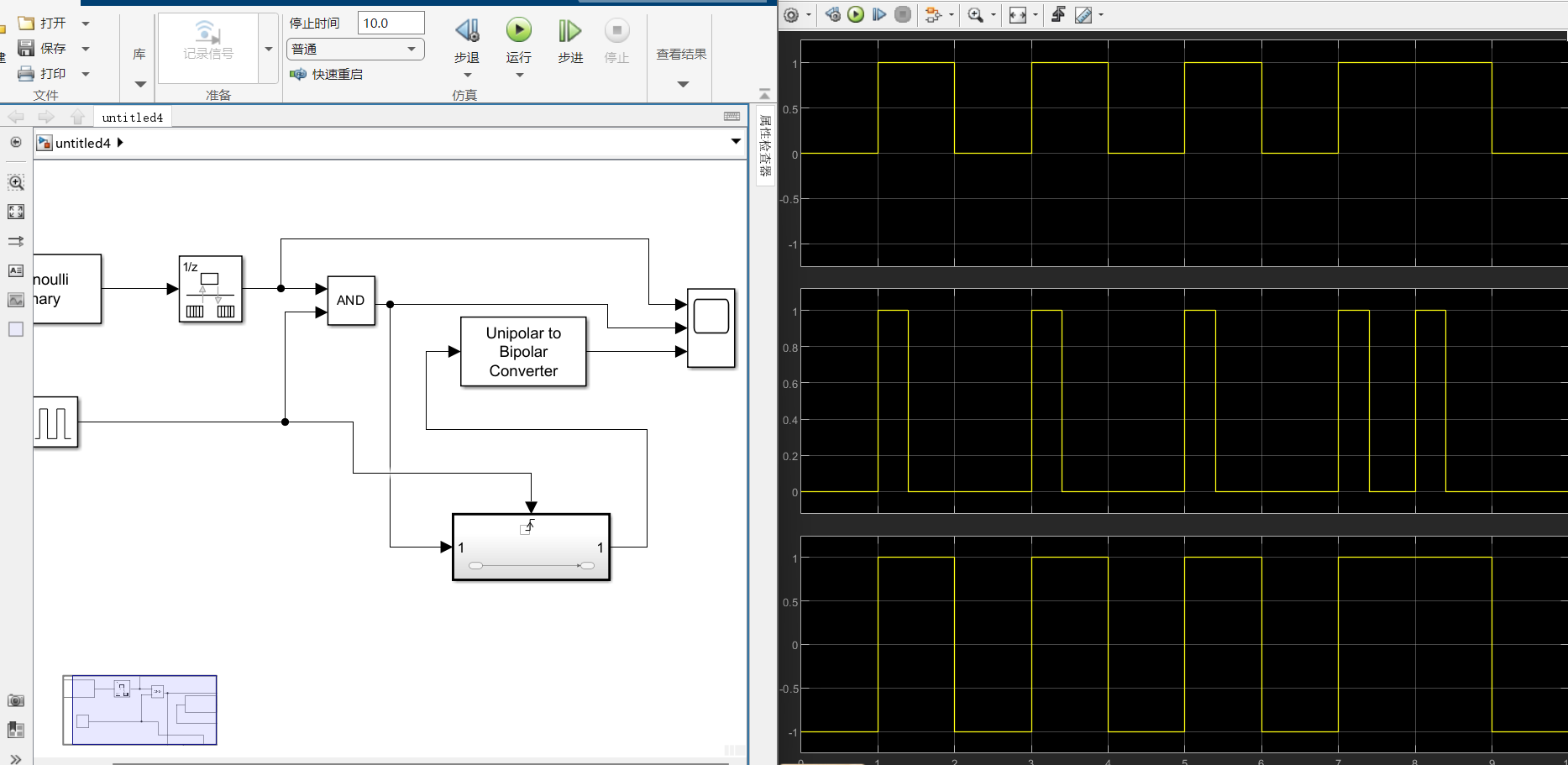
，

3-4

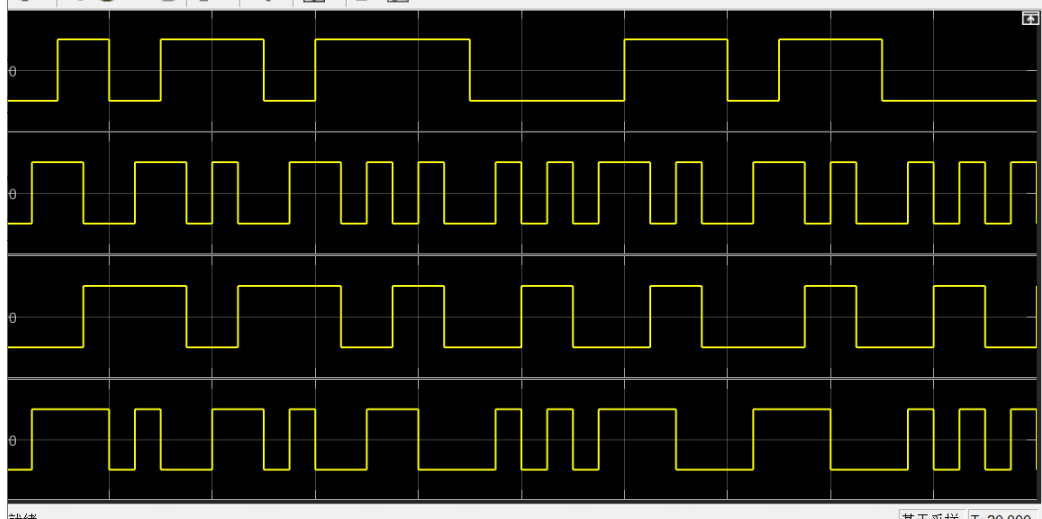
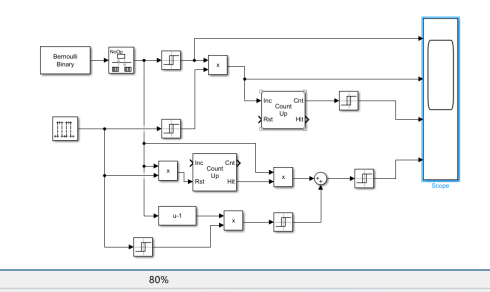


输入越大误差越小

4-1



4-2



4-3

