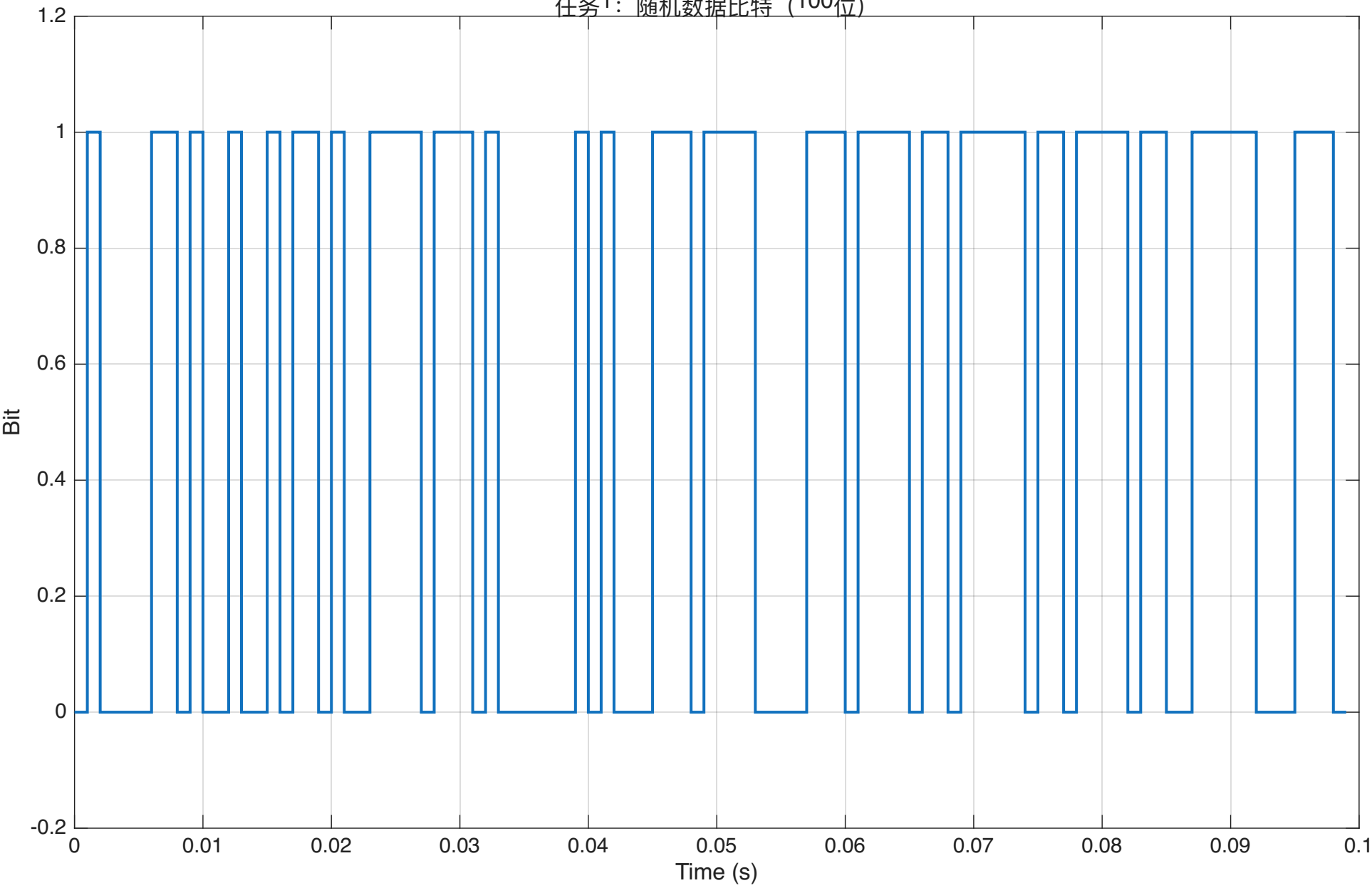
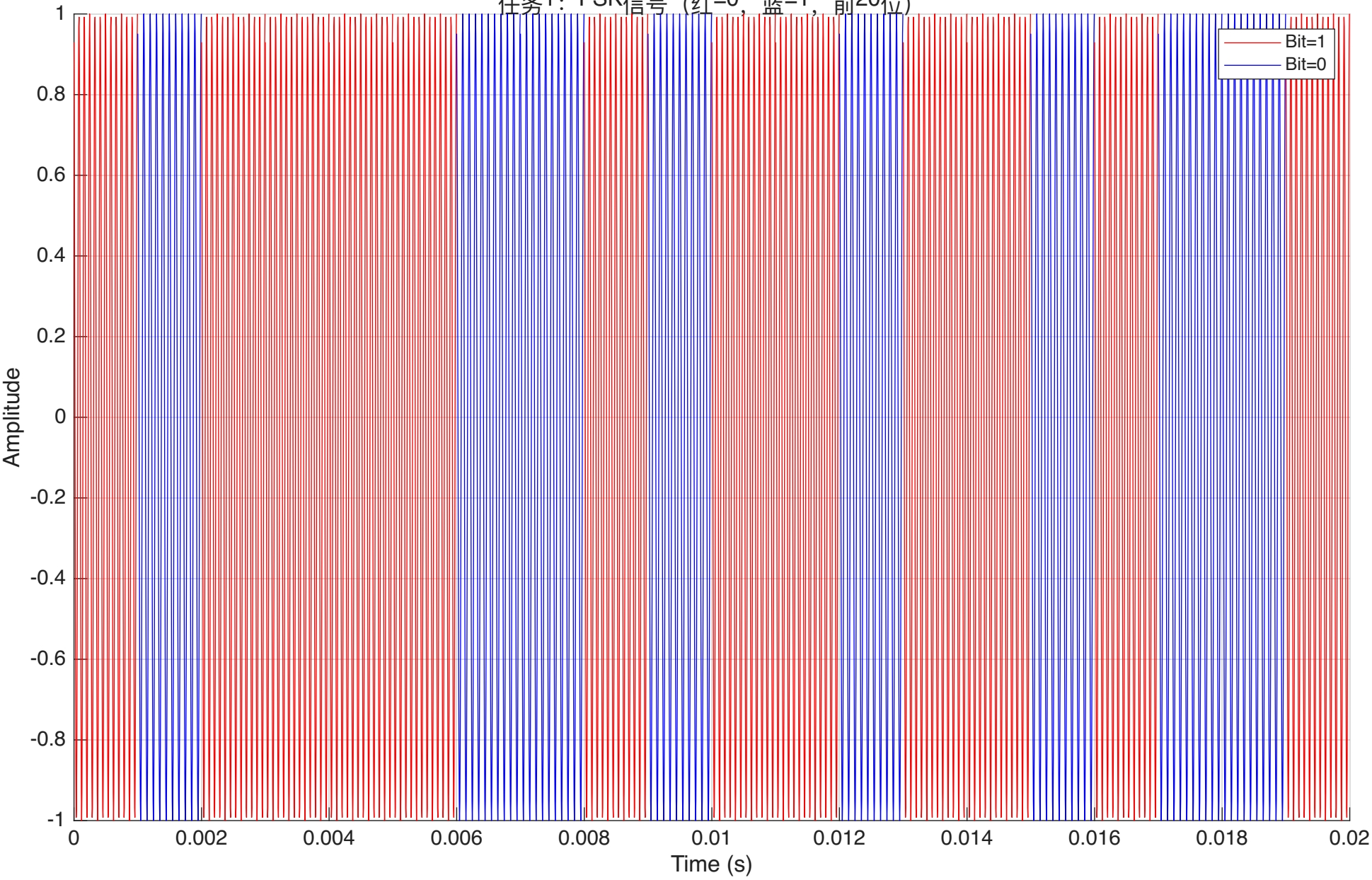


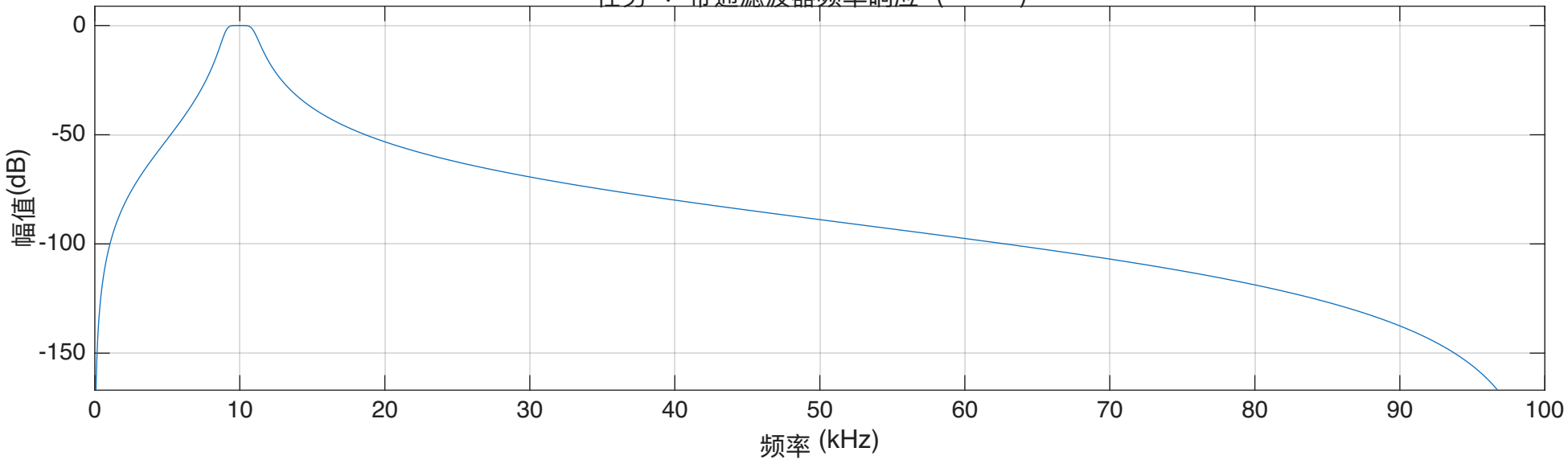
任务1：随机数据比特 (100位)



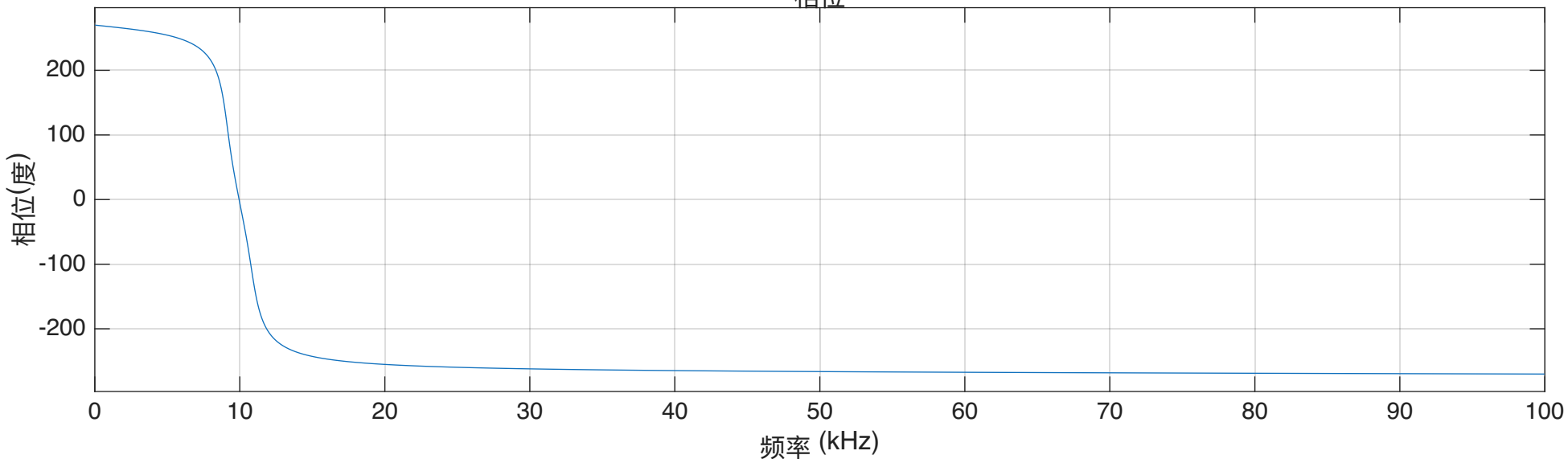
任务1: FSK信号 (红=0, 蓝=1, 前20位)



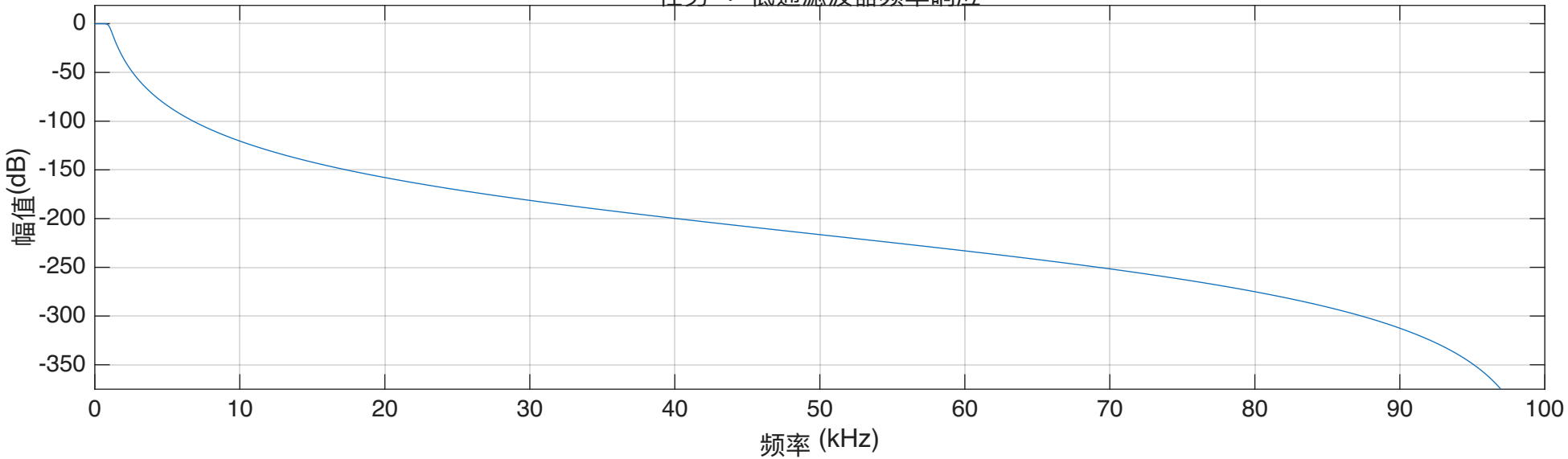
任务2: 带通滤波器频率响应 (10kHz)



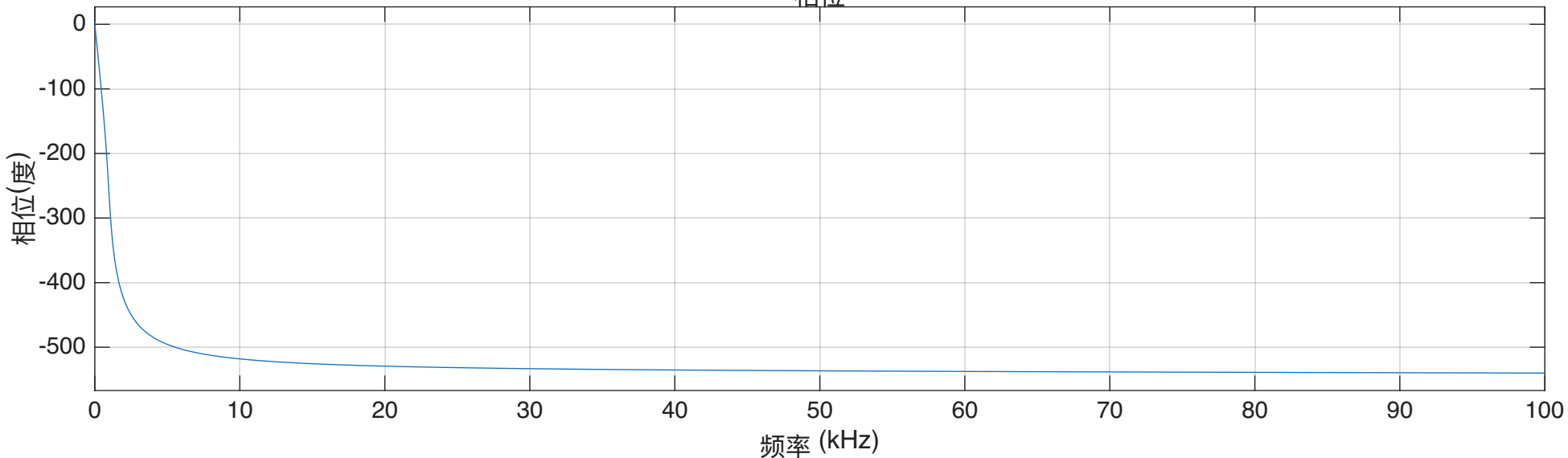
相位



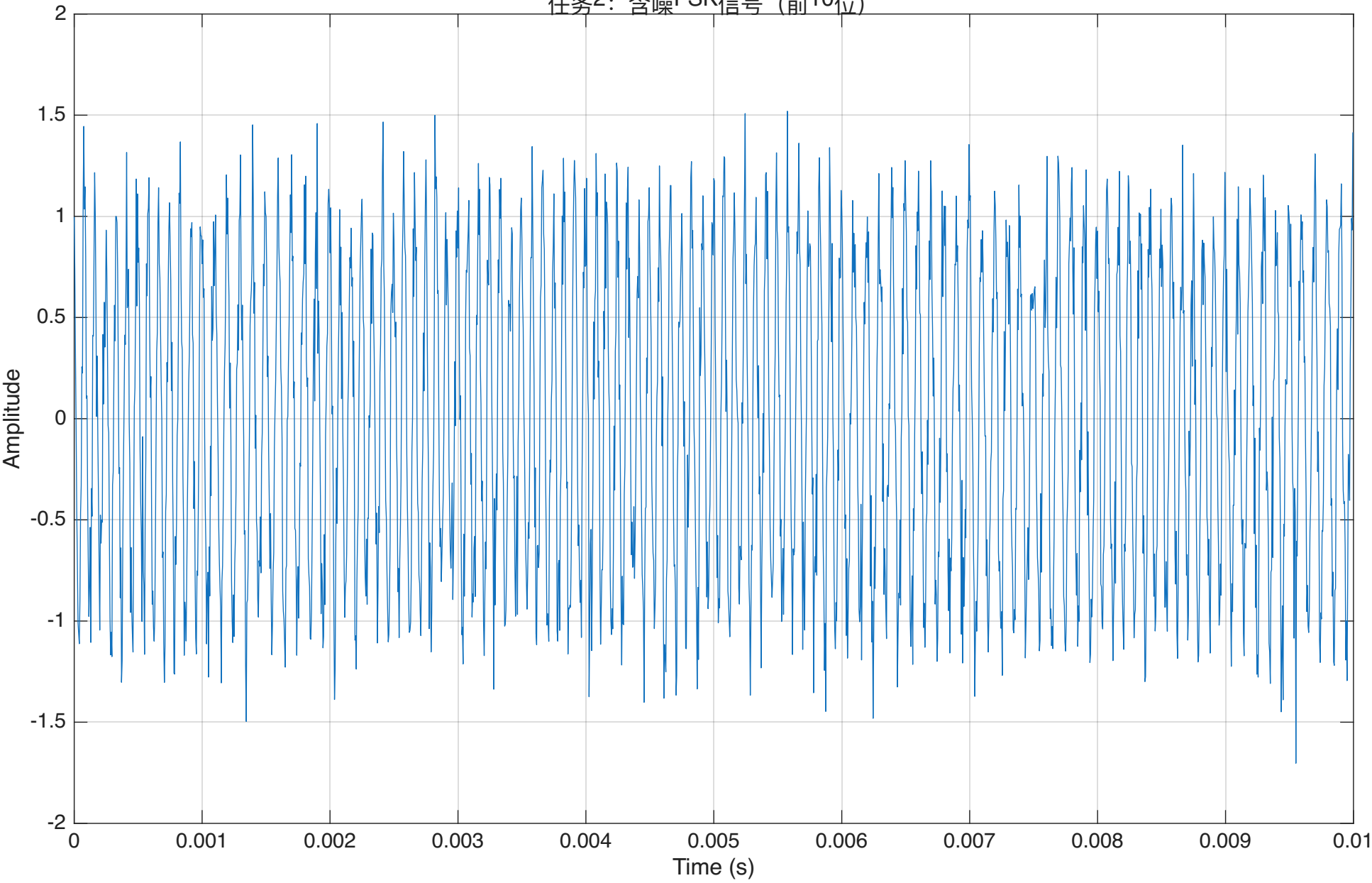
任务2：低通滤波器频率响应



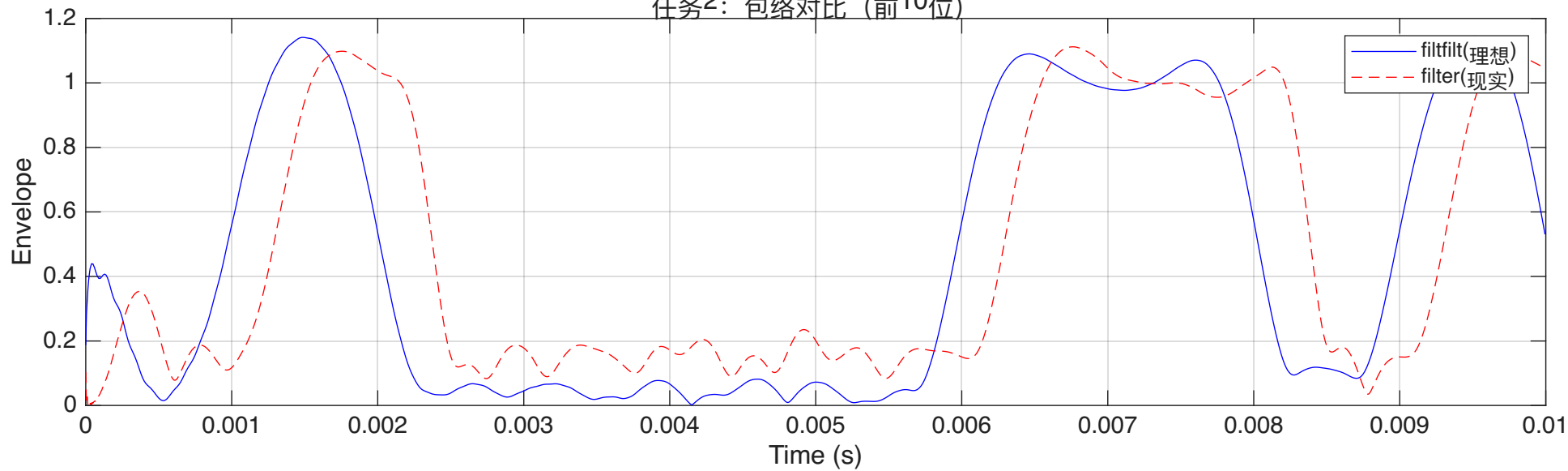
相位



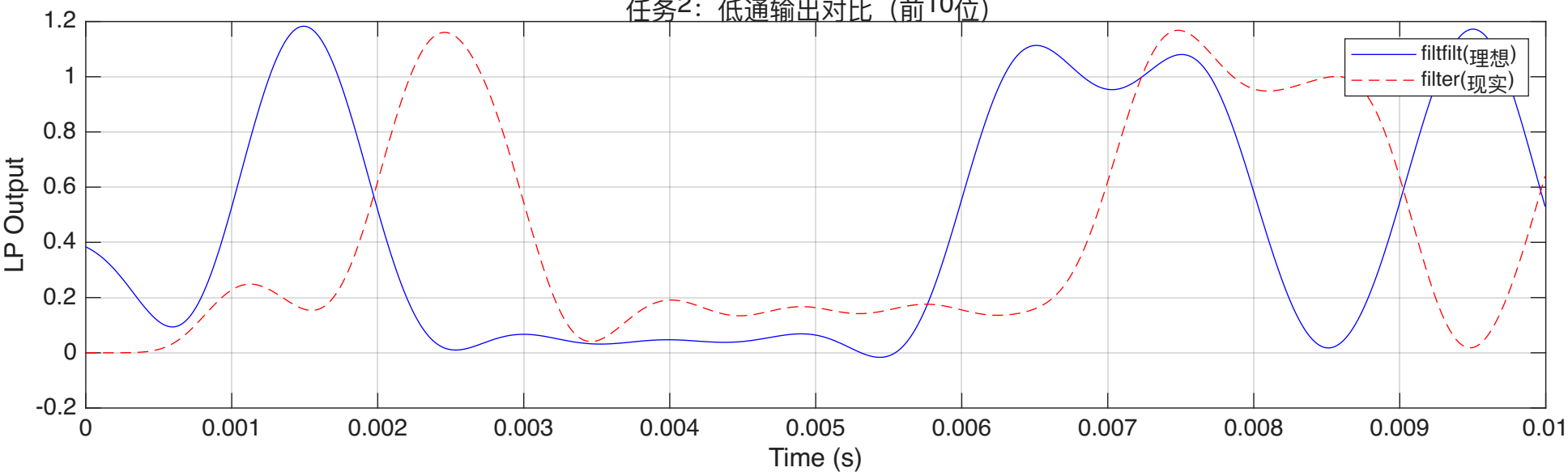
任务2: 含噪FSK信号 (前10位)



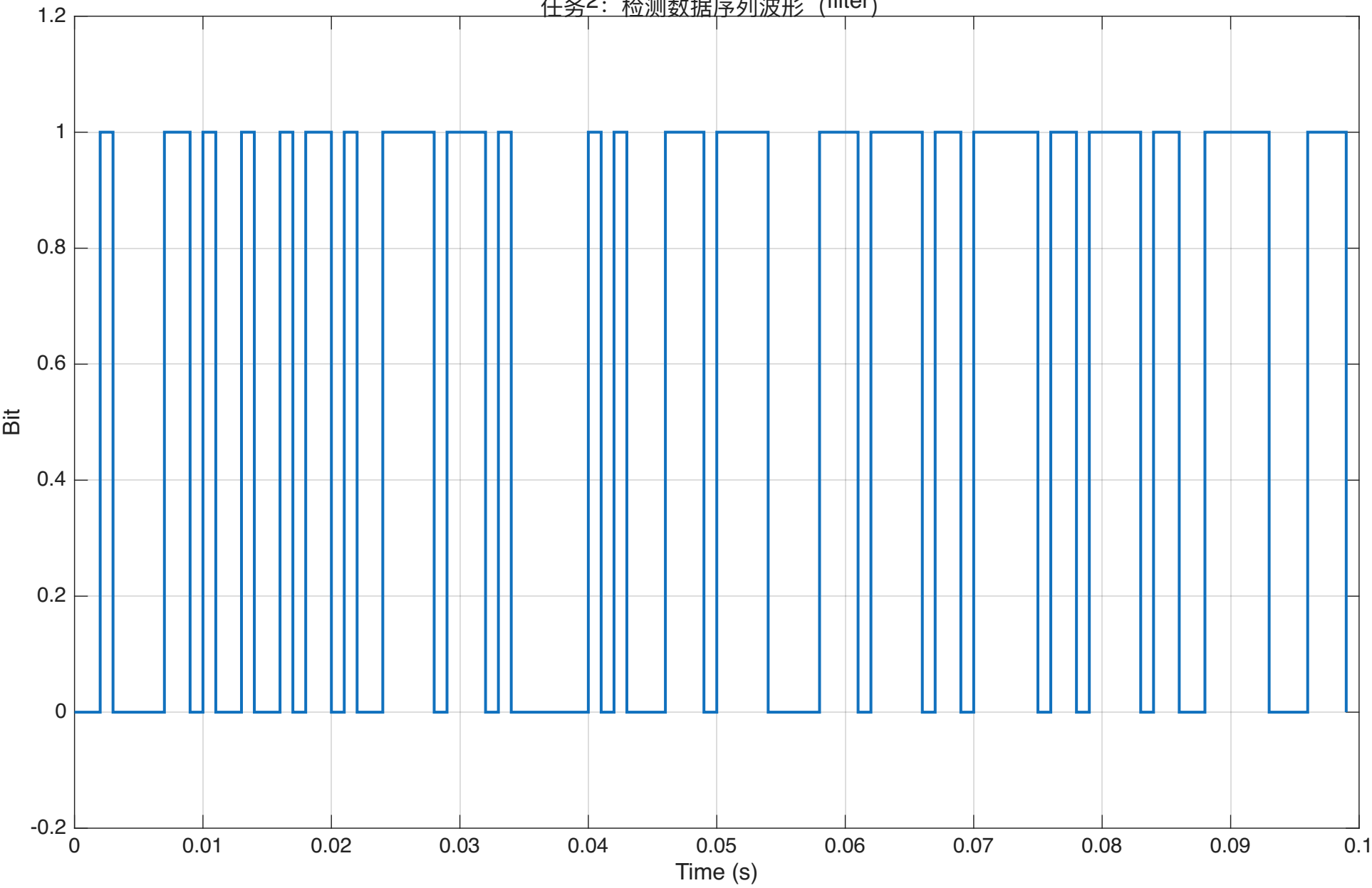
任务2：包络对比（前10位）



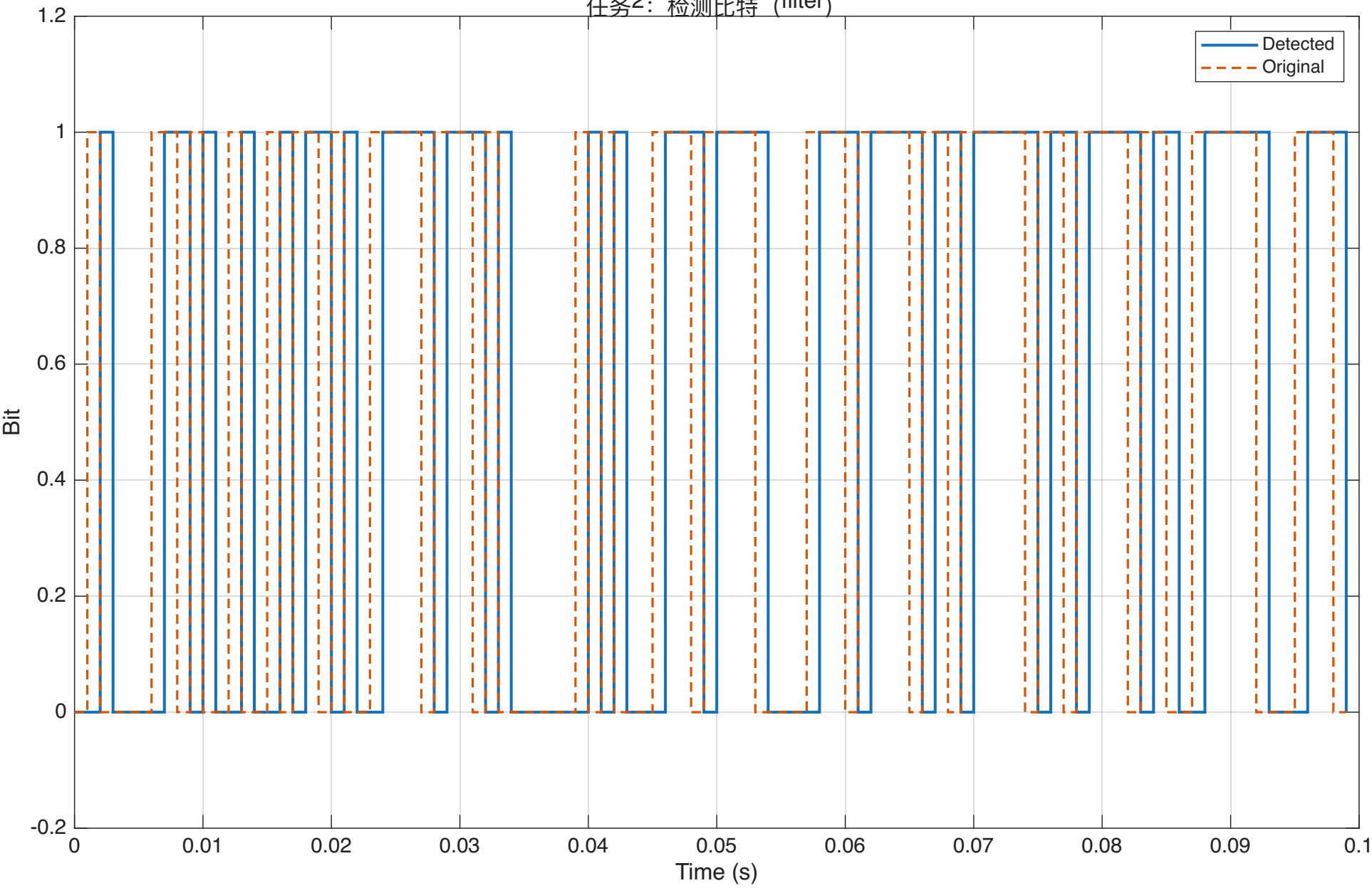
任务2：低通输出对比（前10位）



## 任务2：检测数据序列波形 (filter)

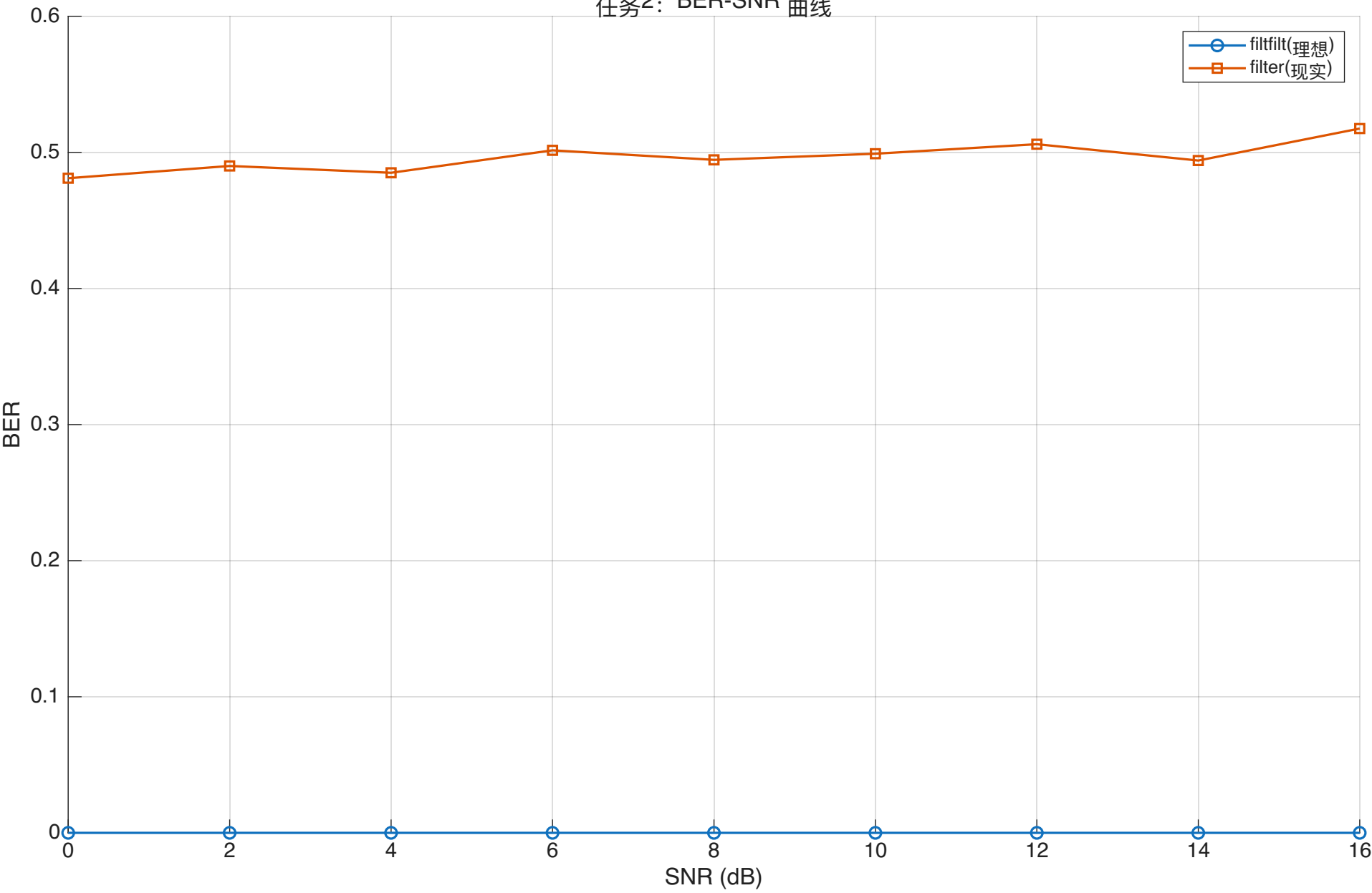


任务2: 检测比特 (filter)

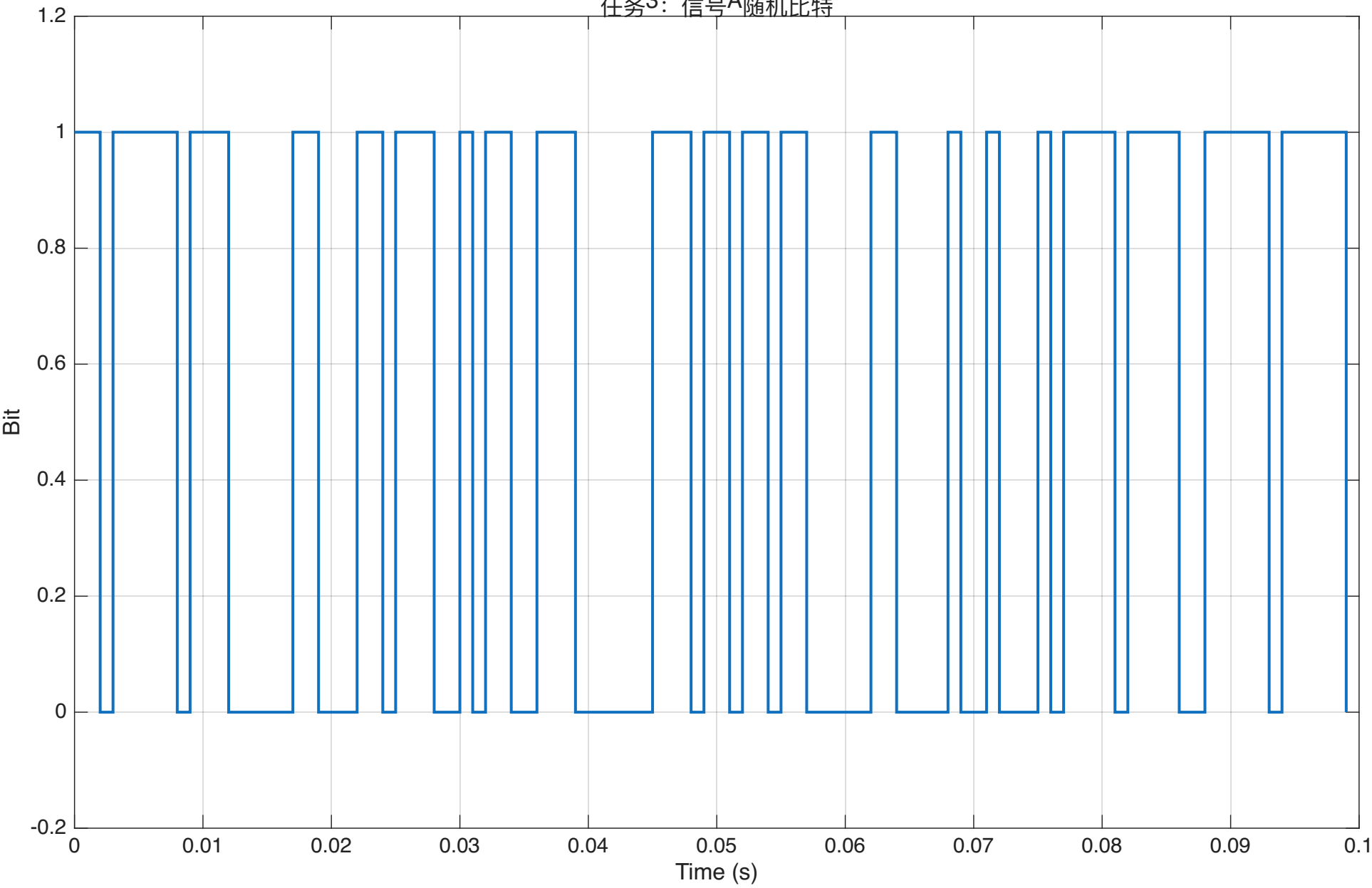




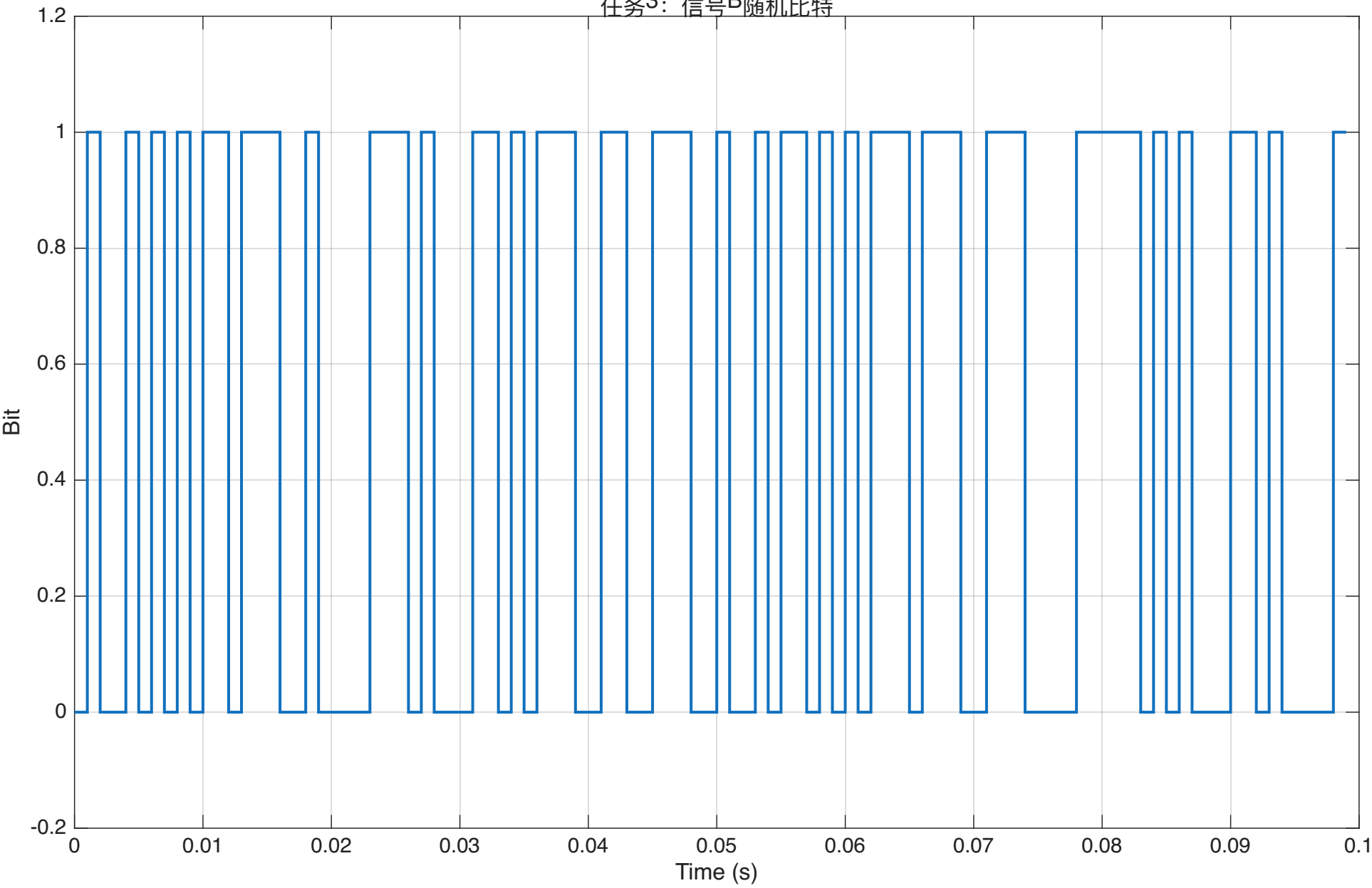
任务2: BER-SNR 曲线



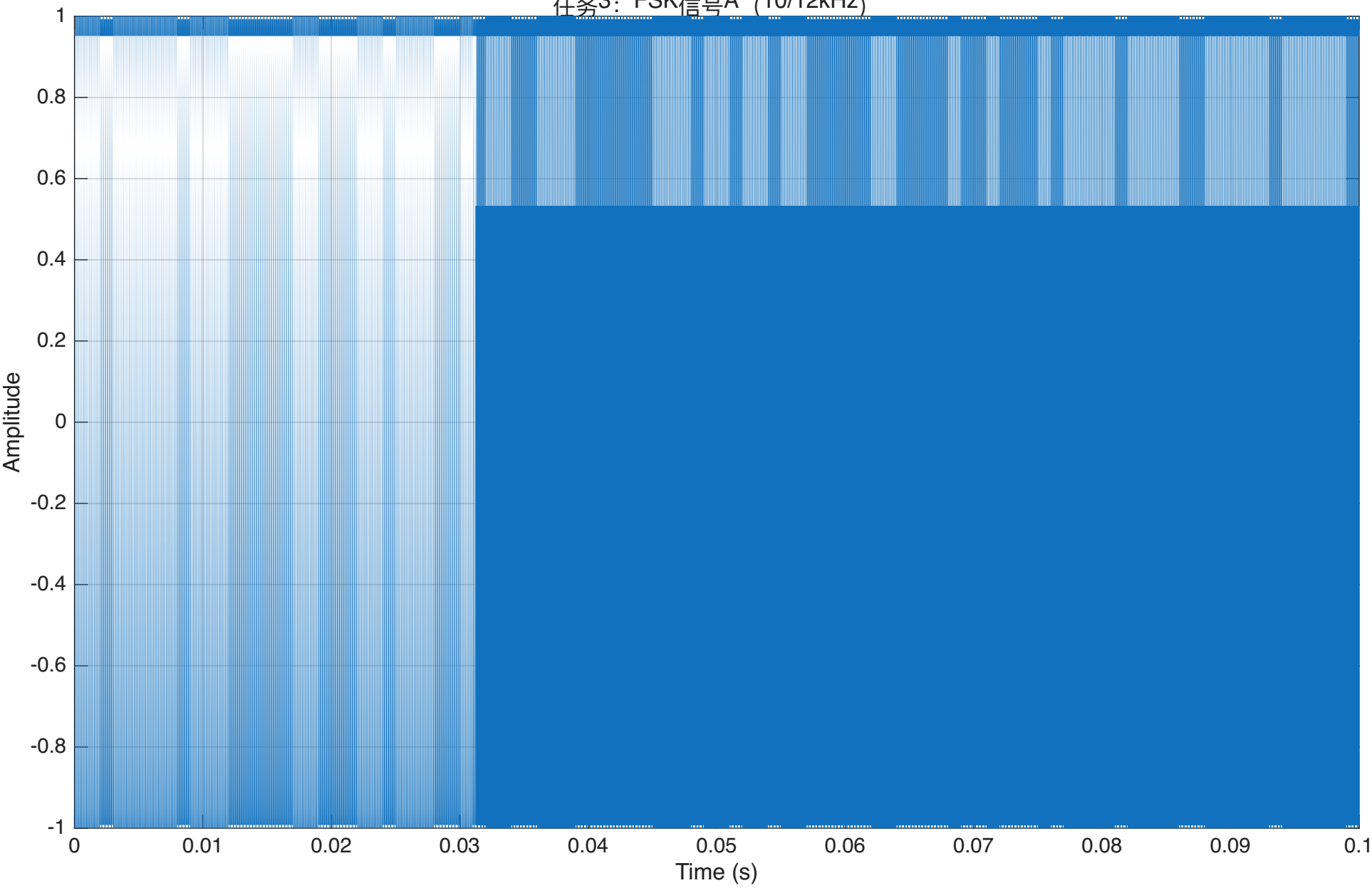
任务3: 信号A随机比特



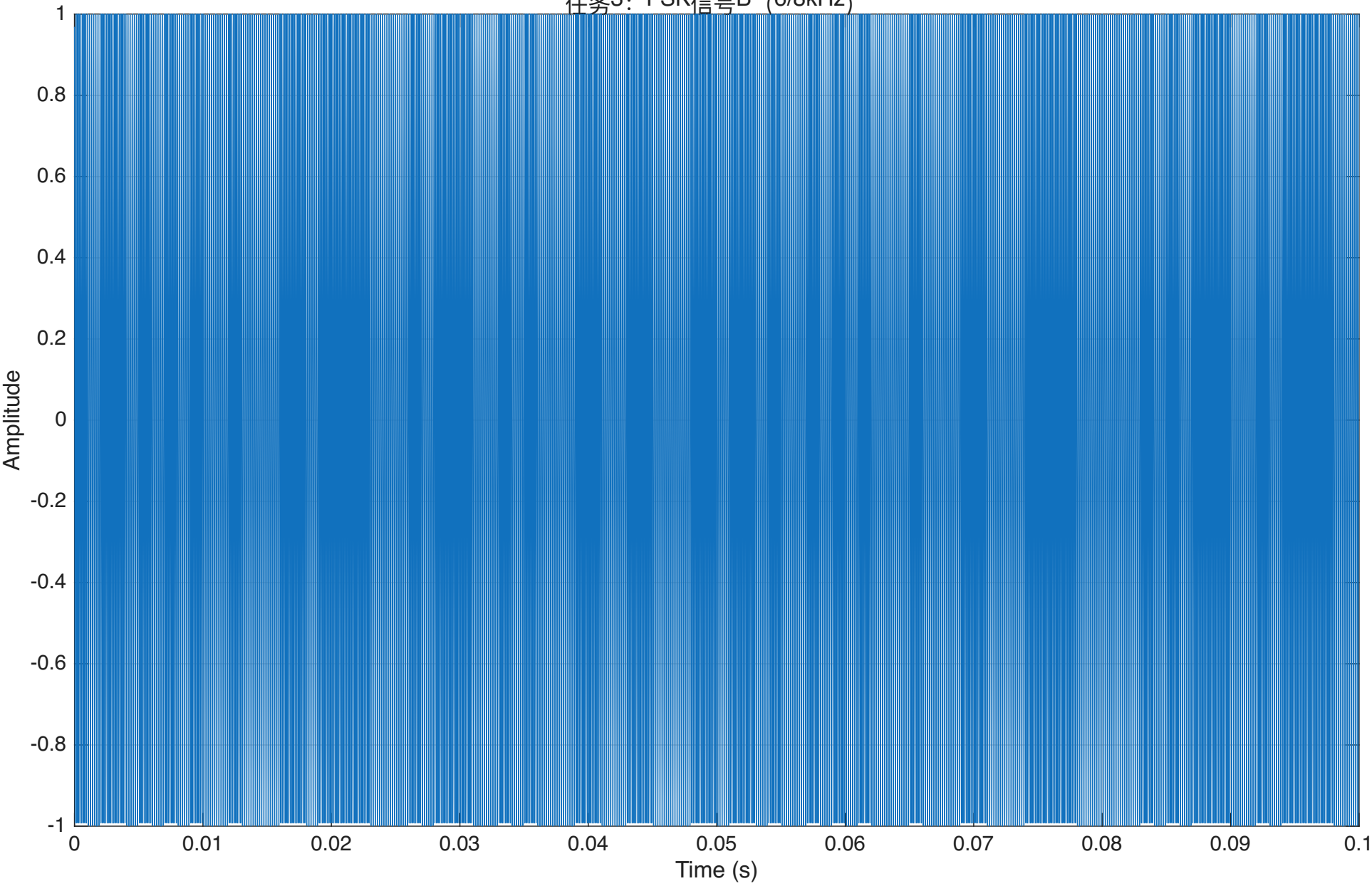
### 任务3：信号B随机比特



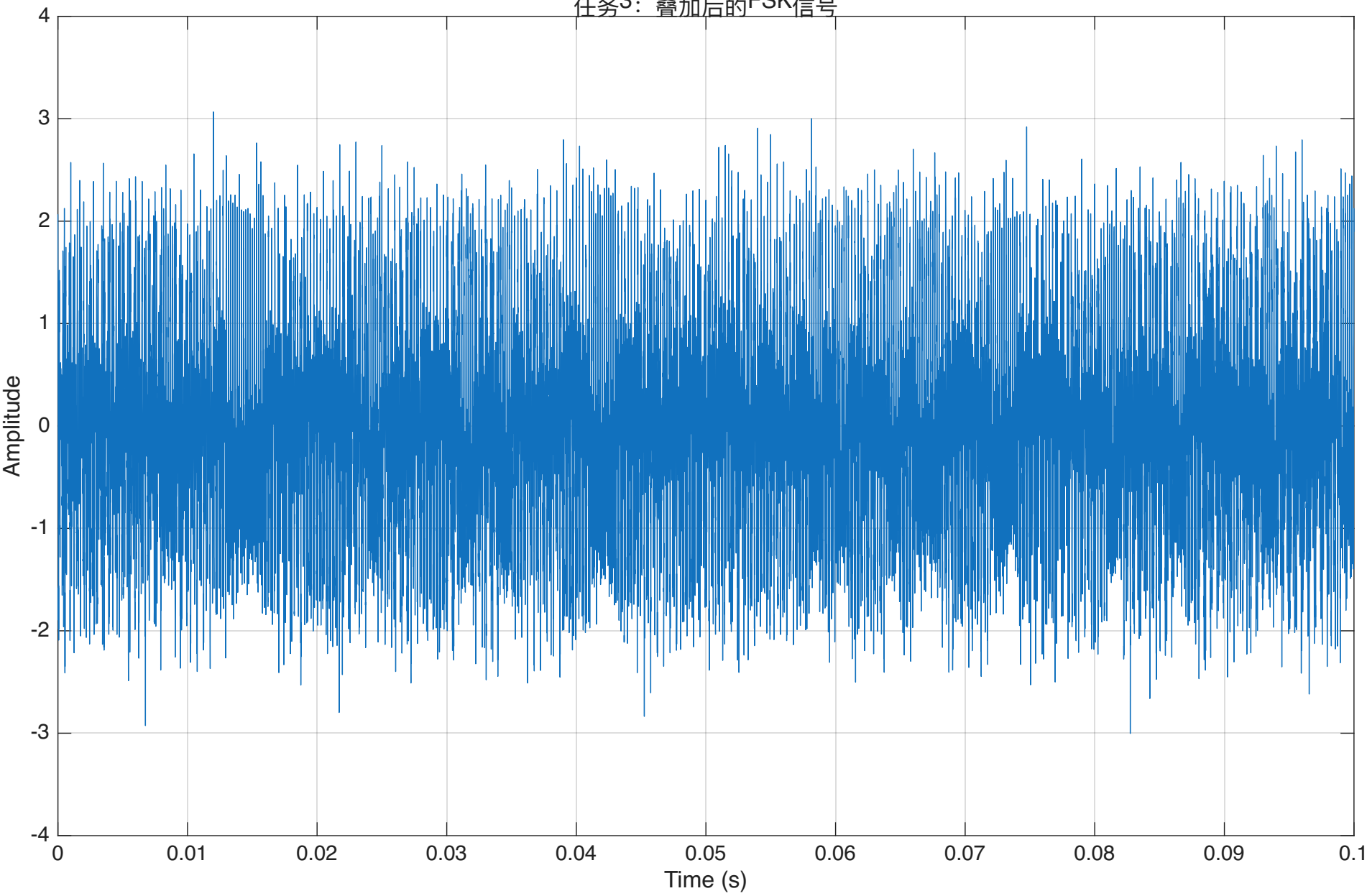
任务3: FSK信号A (10/12kHz)



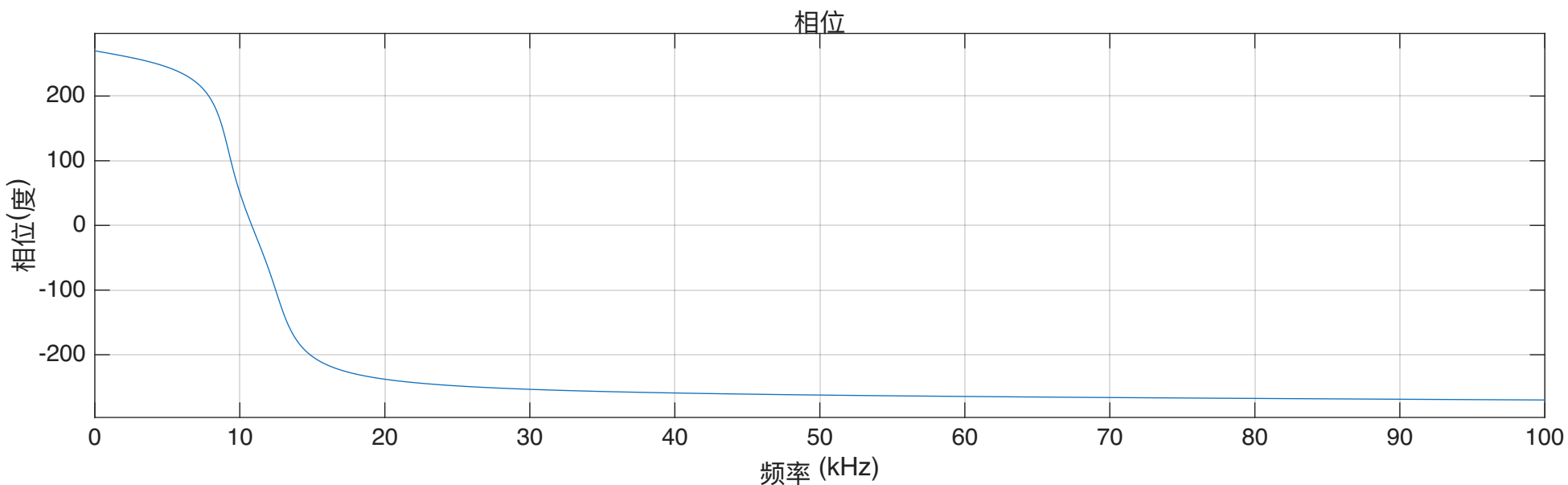
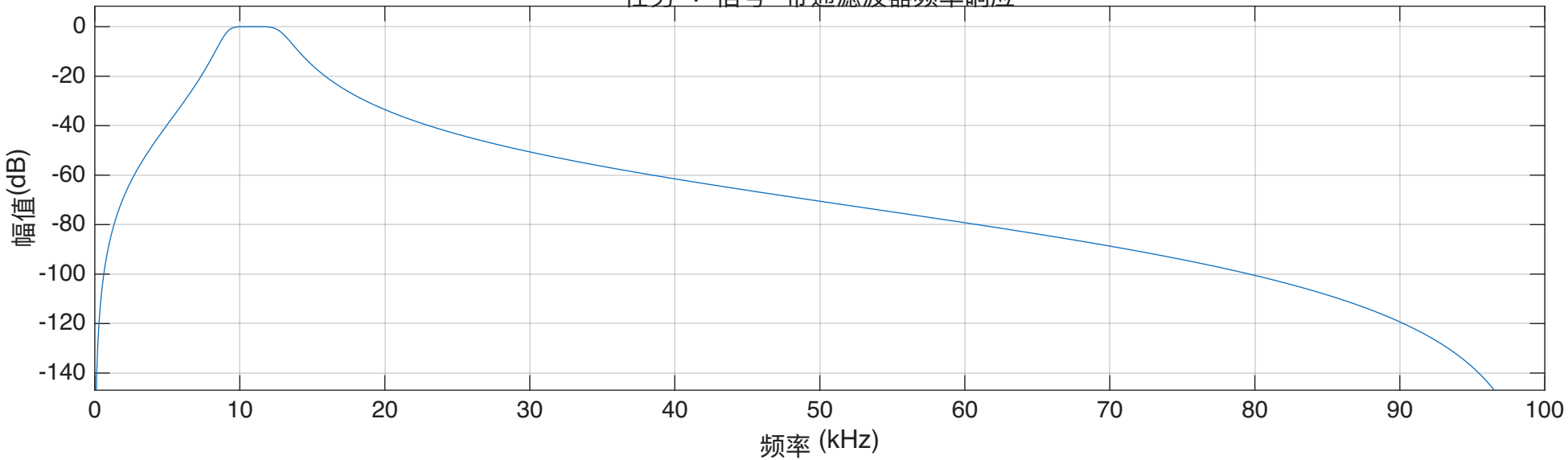
任务3: FSK信号B (6/8kHz)



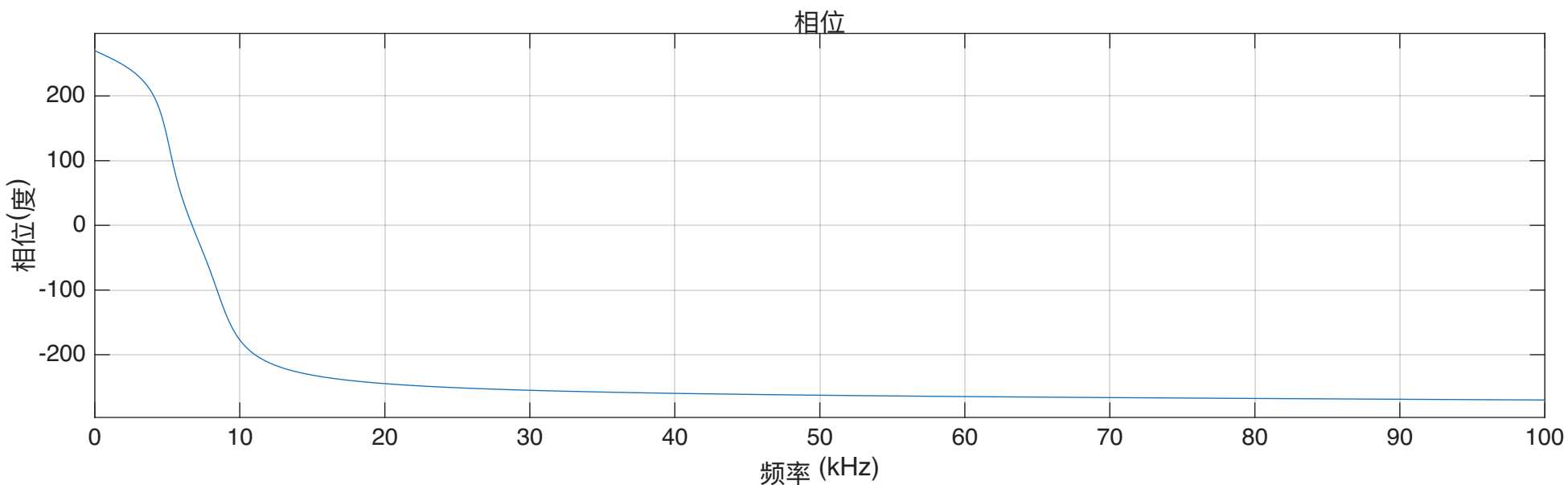
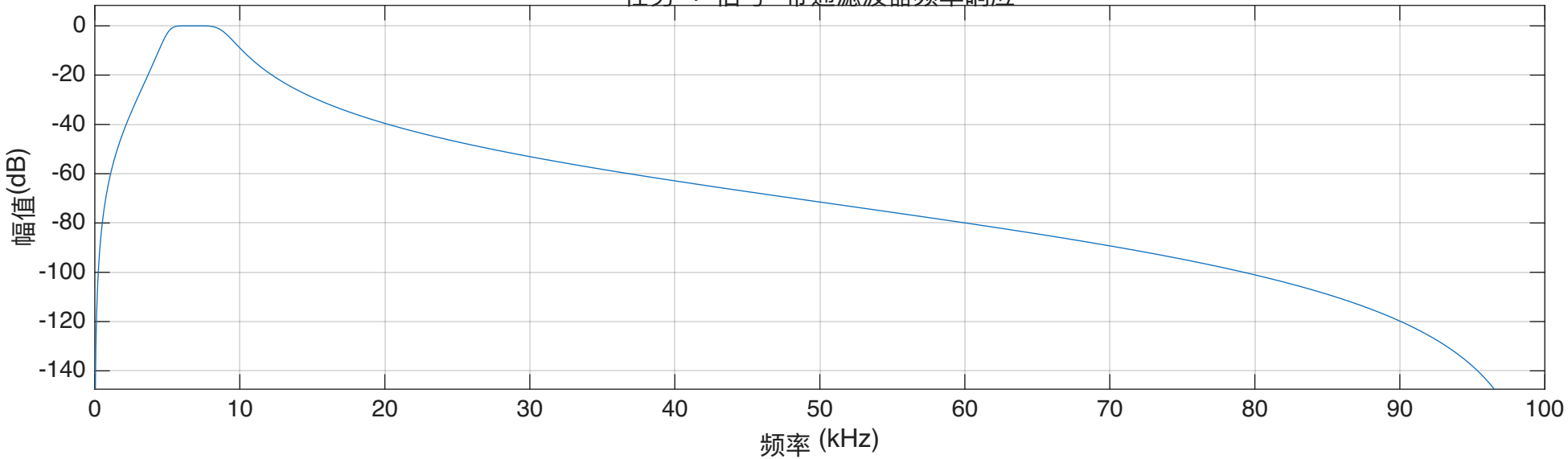
任务3：叠加后的FSK信号



任务3: 信号A带通滤波器频率响应



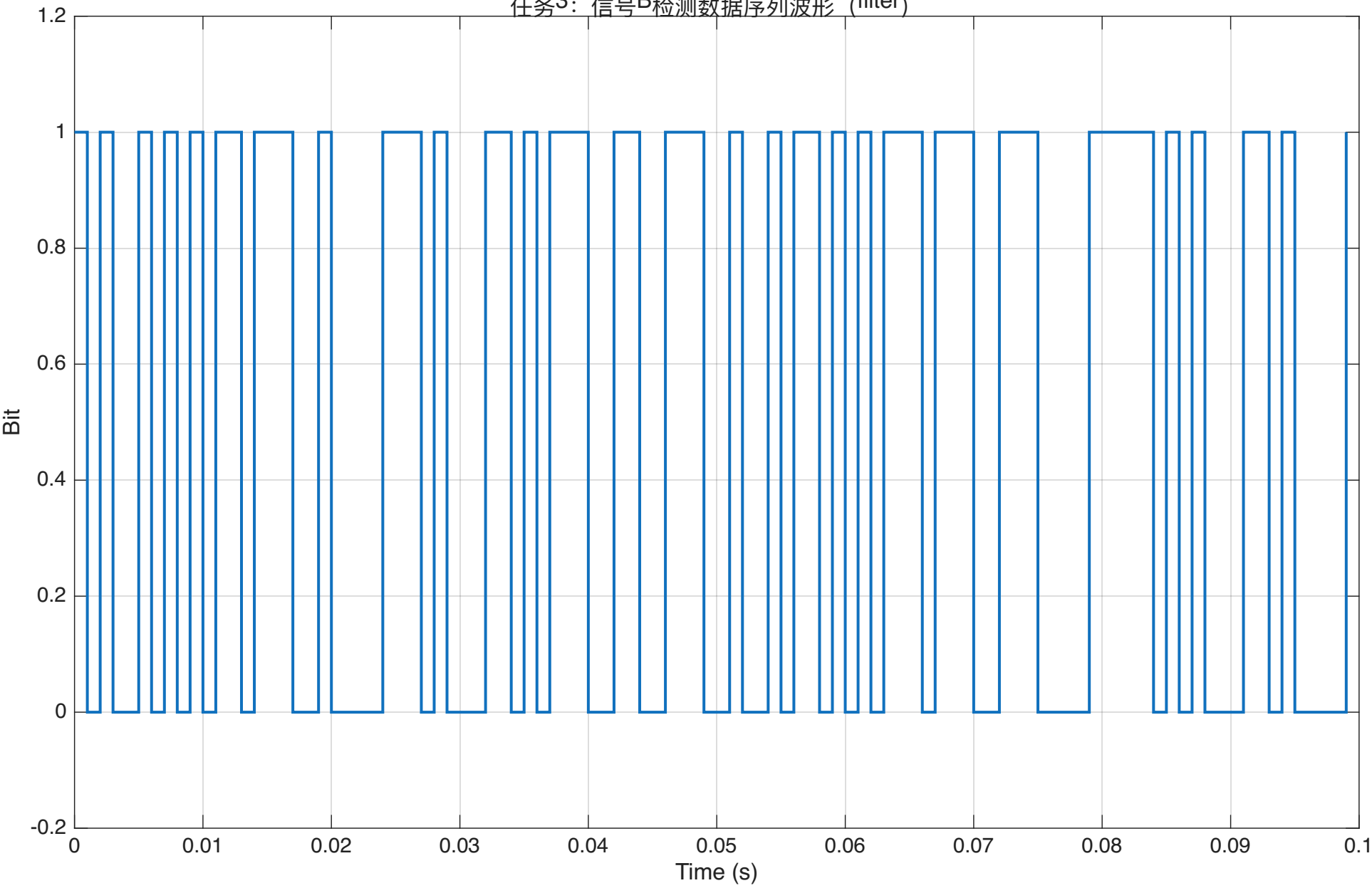
任务3: 信号B带通滤波器频率响应



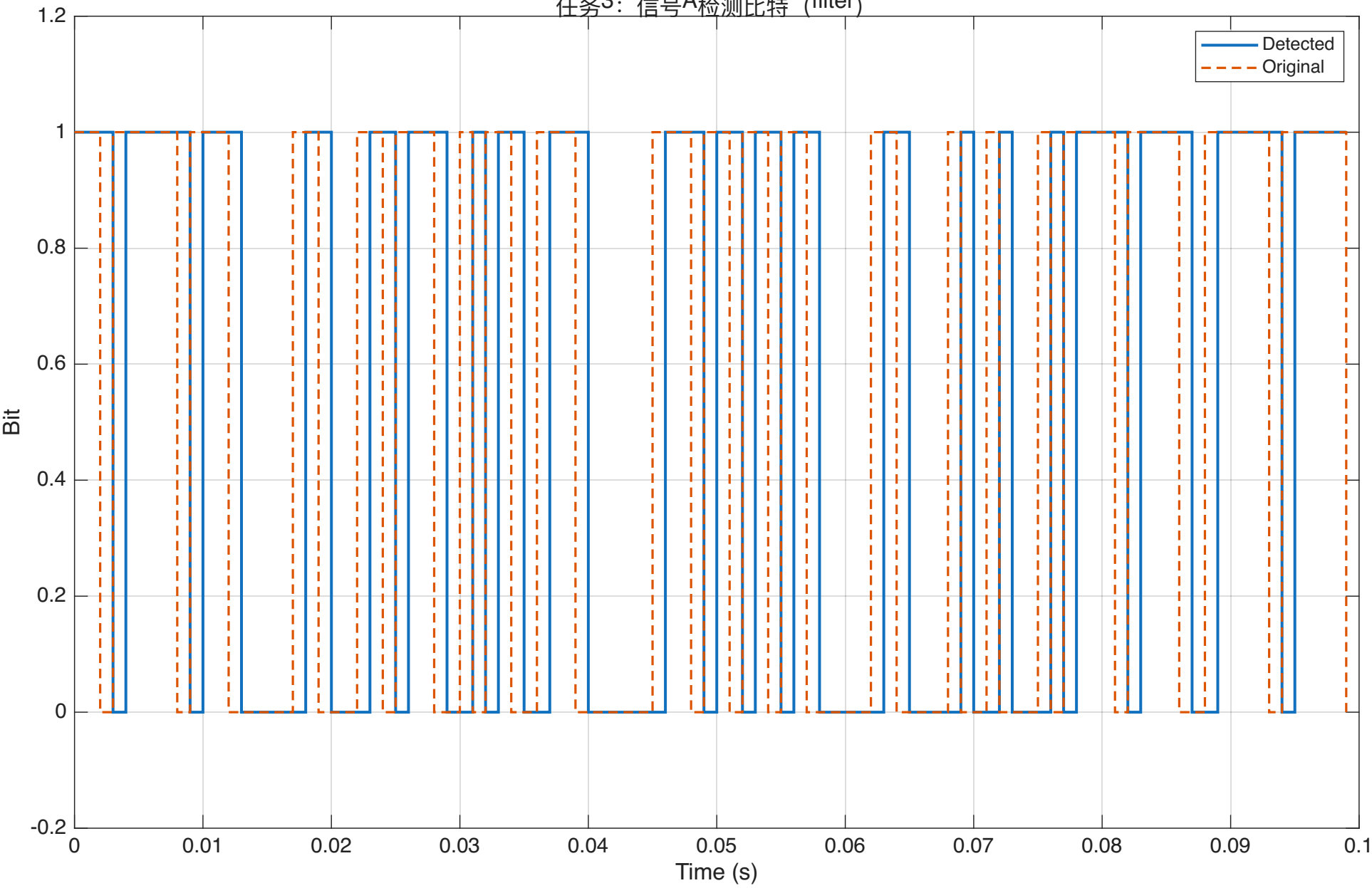




任务3：信号B检测数据序列波形 (filter)



任务3：信号A检测比特 (filter)



任务3：信号B检测比特 (filter)

