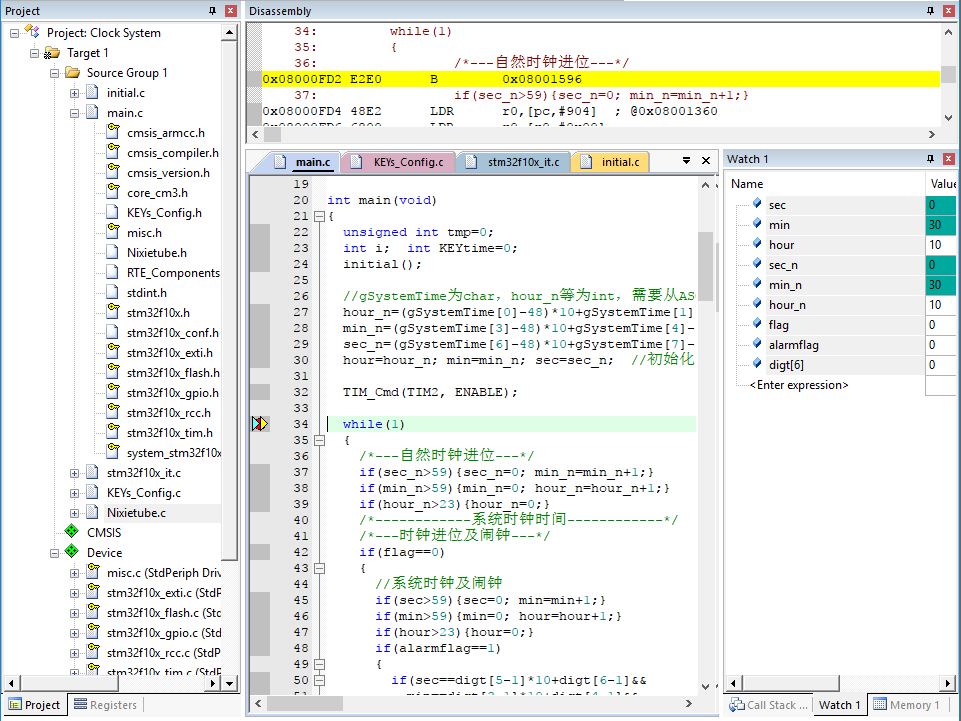
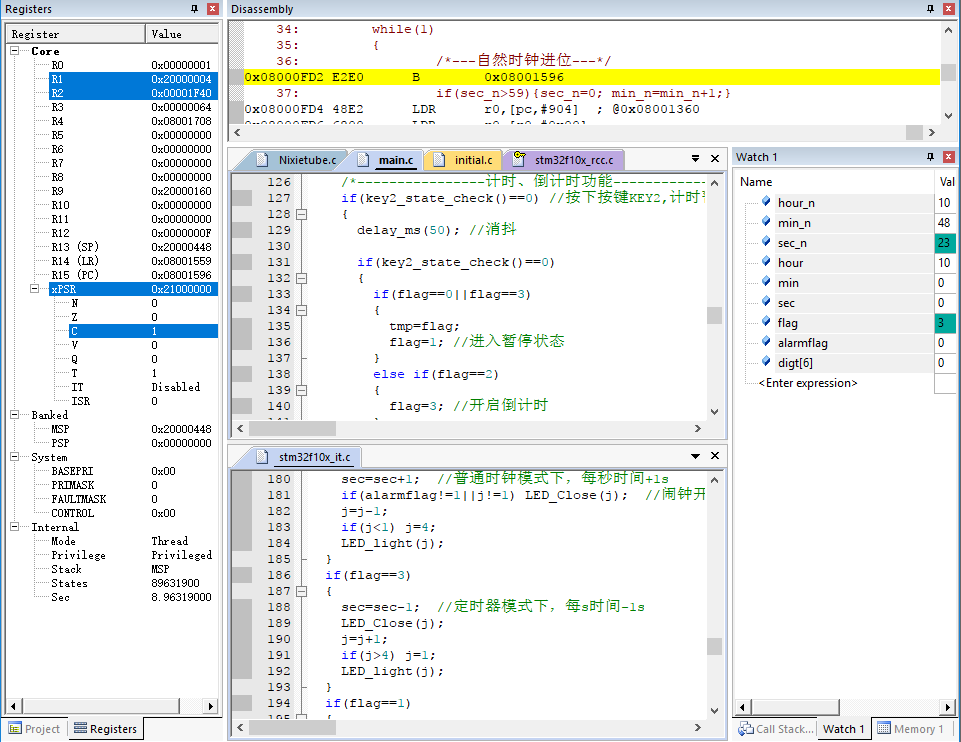
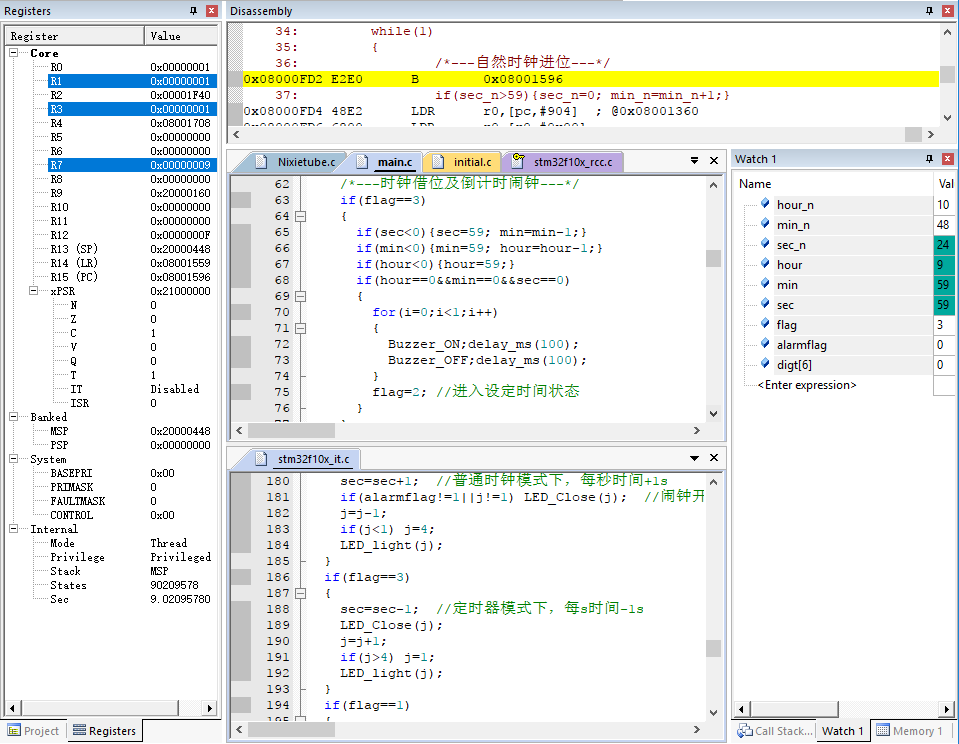


初始化

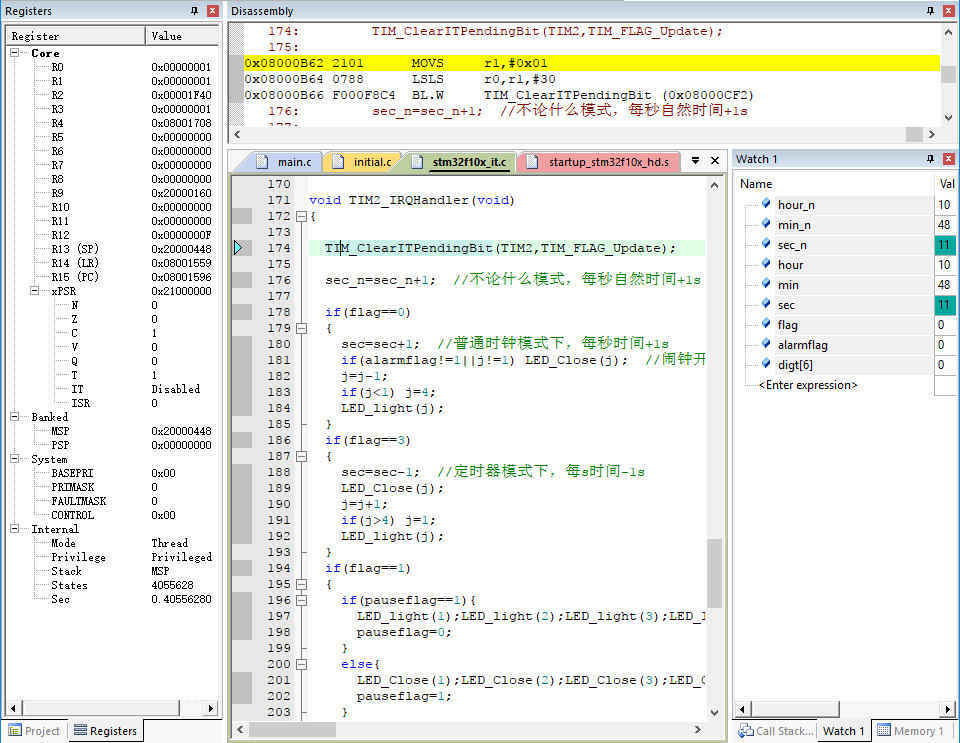
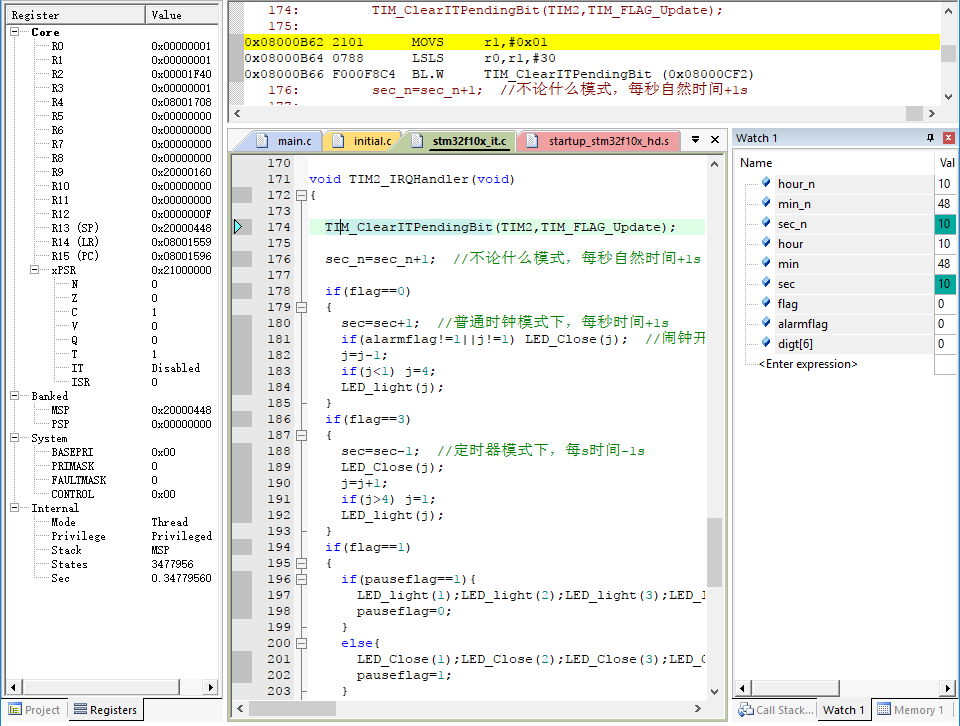
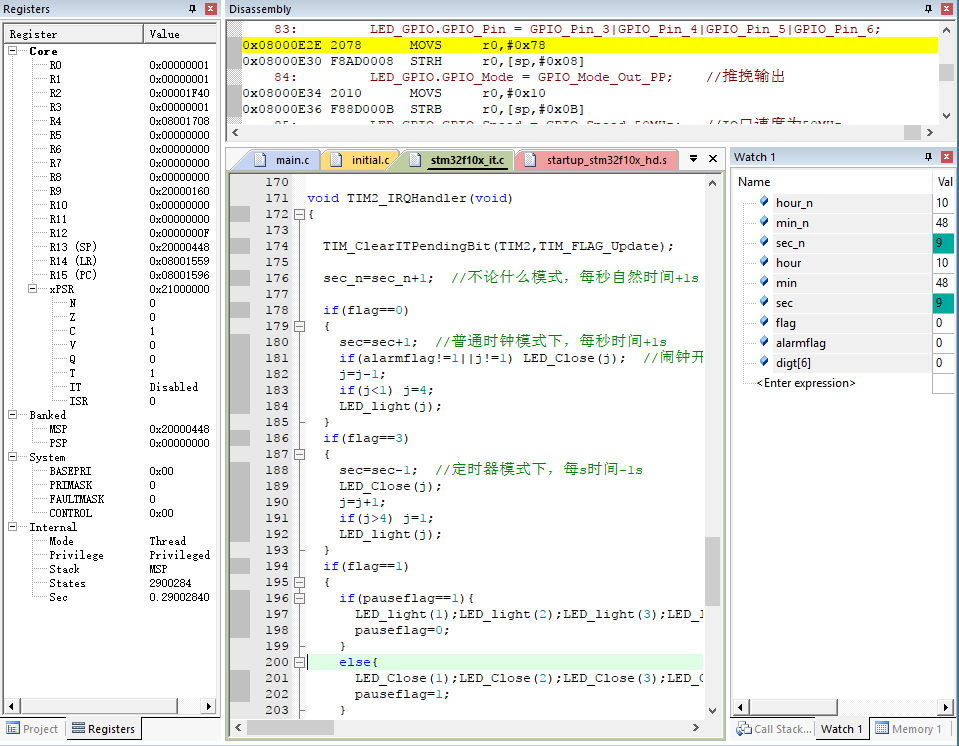
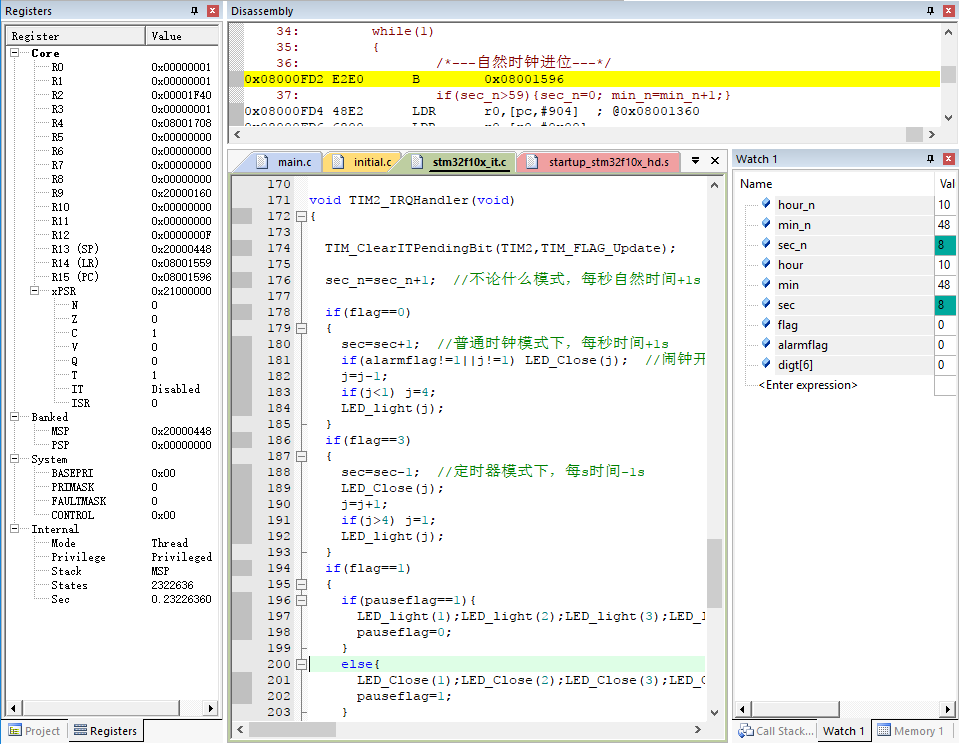


Flag=0，进位

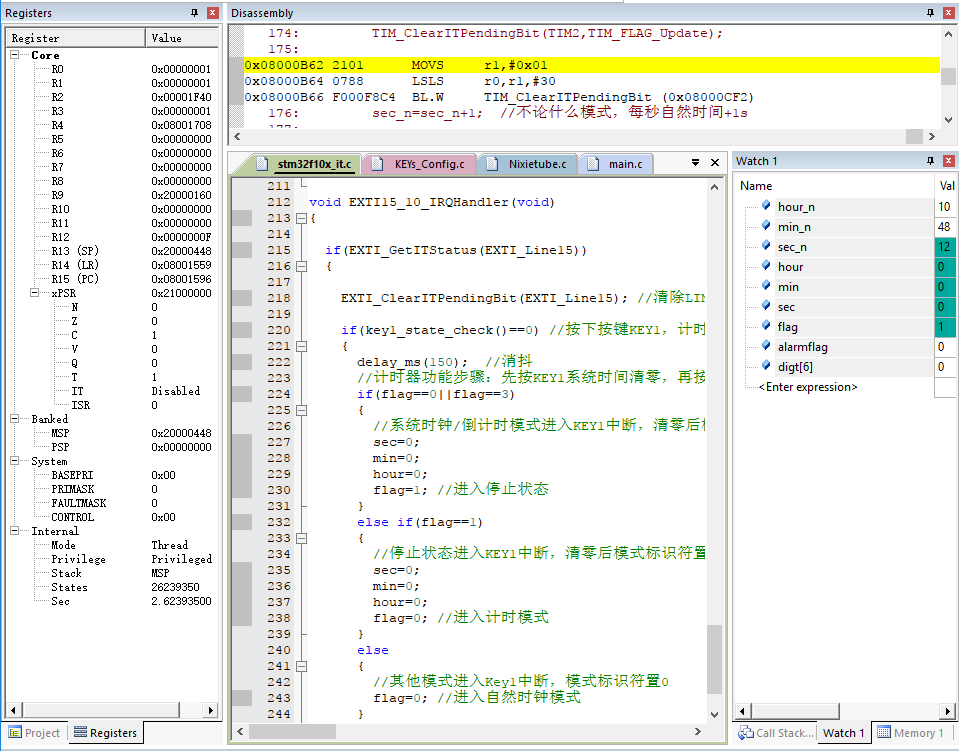




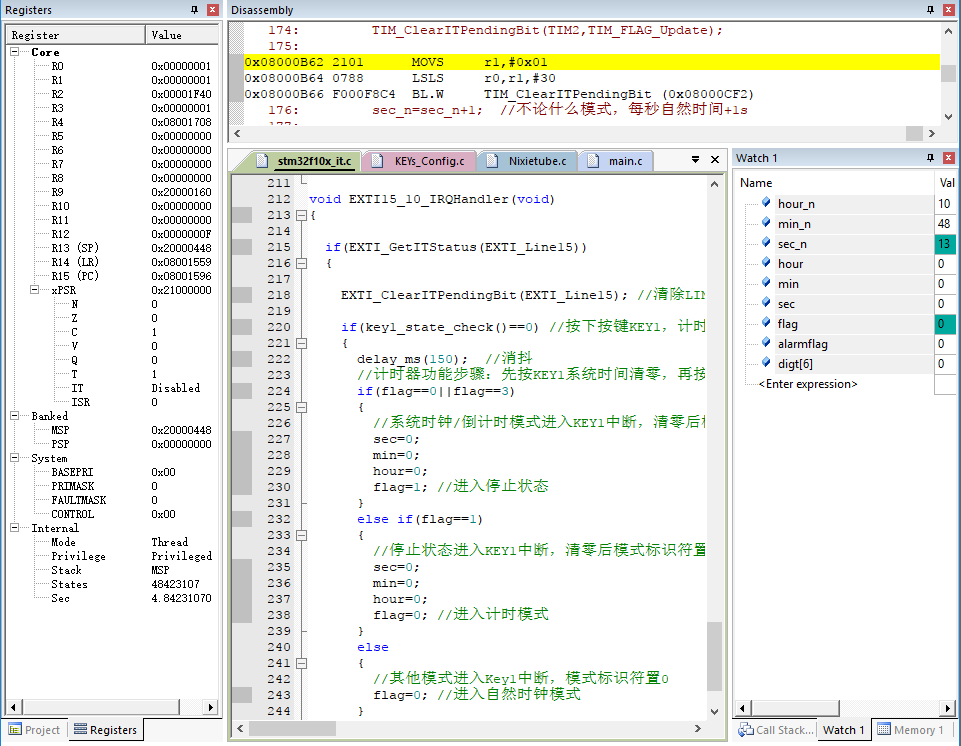
Flag=3，借位



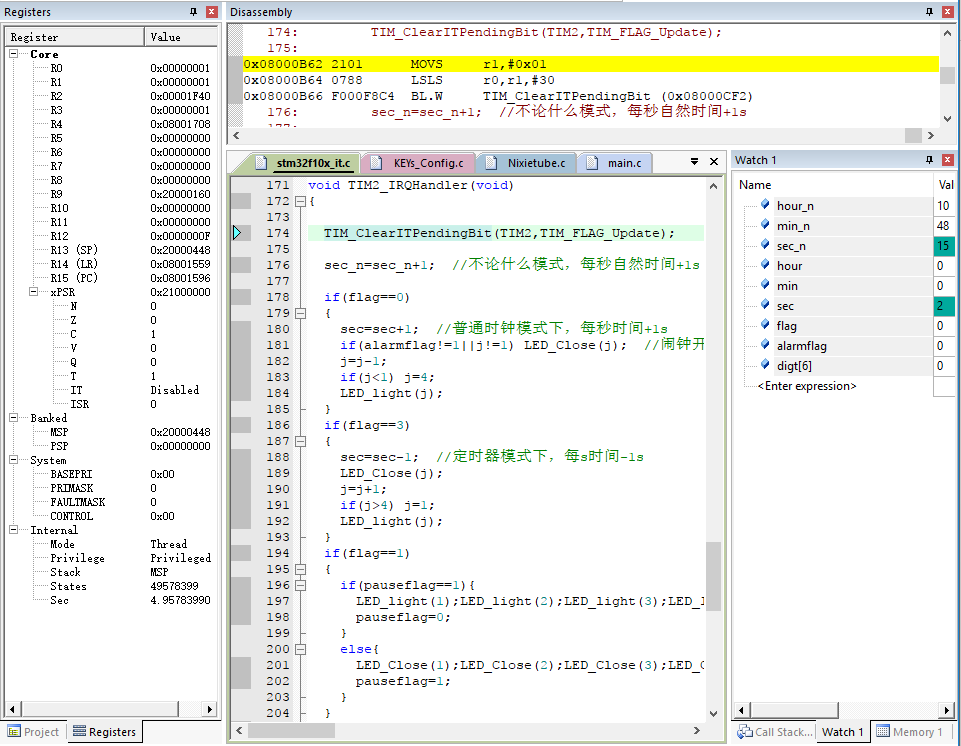
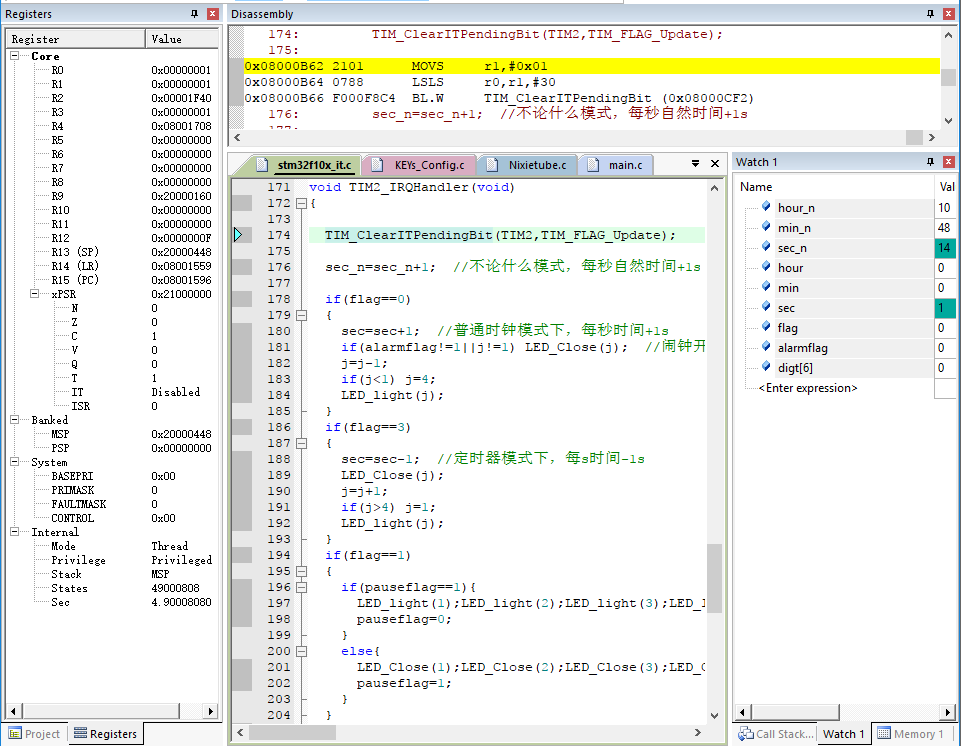
定时器中断、每秒时间自增、LED右流水



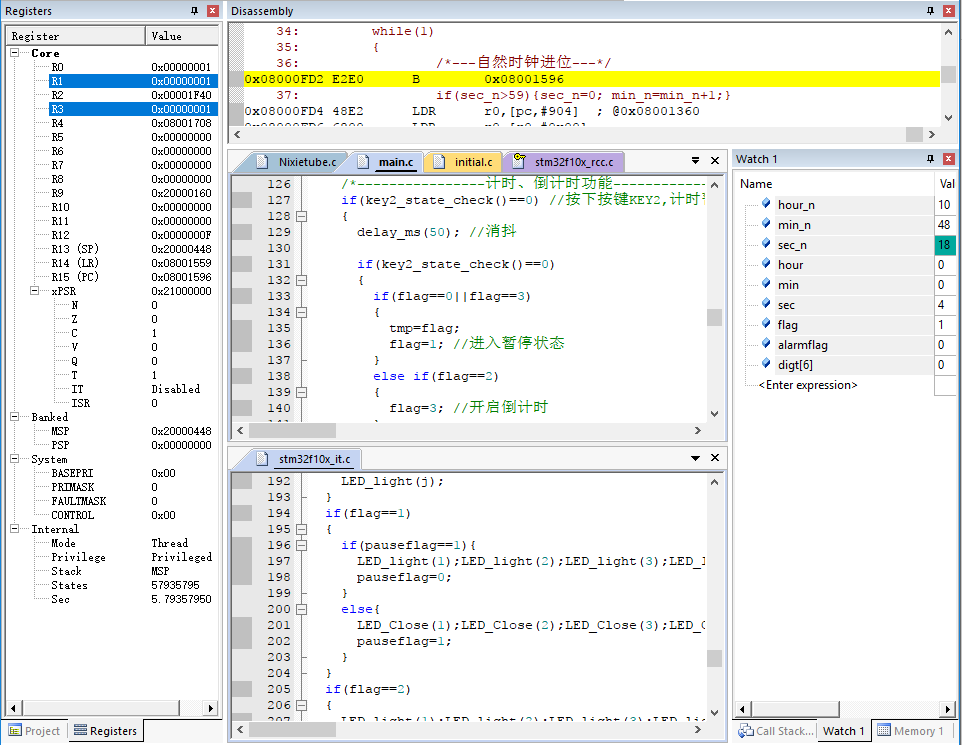
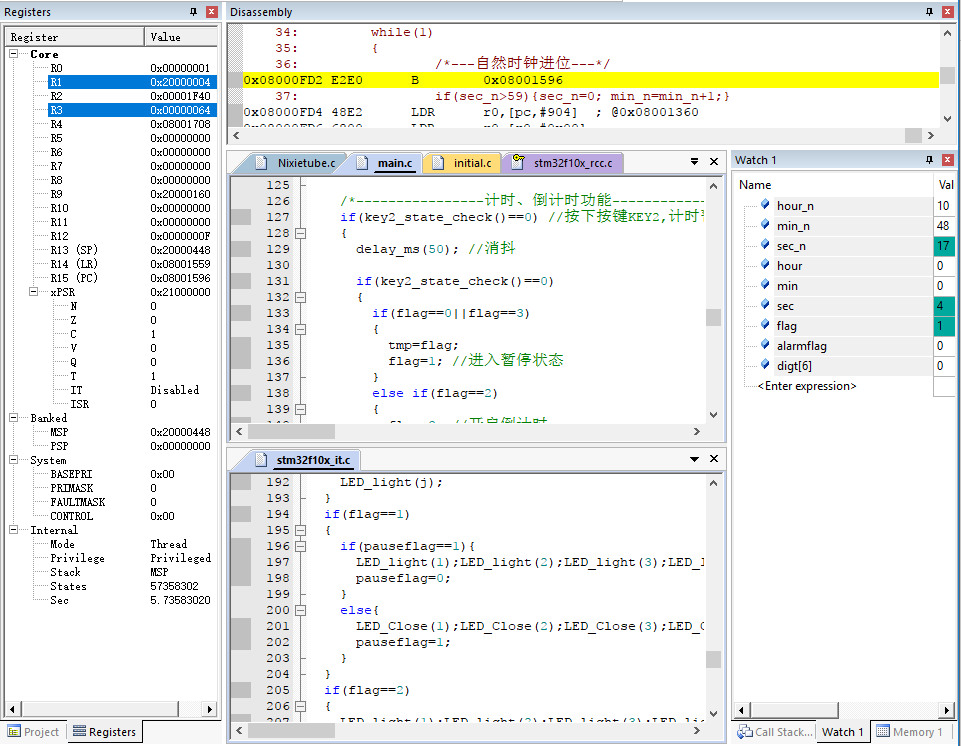
按下KEY1，系统时间清零，flag置为1，停止（暂停）模式



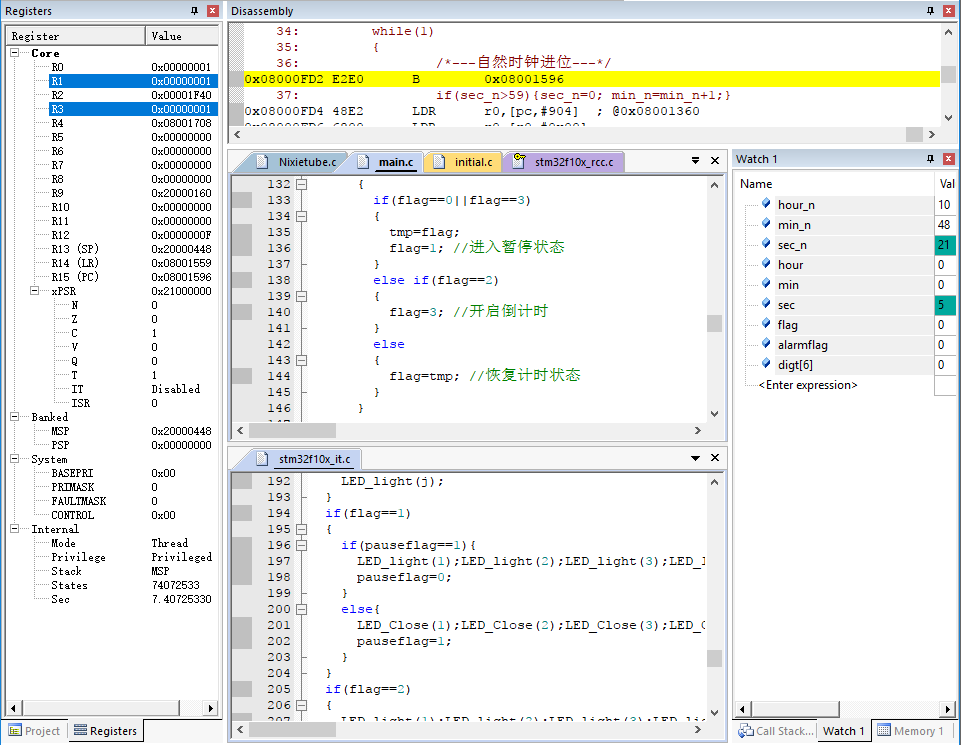
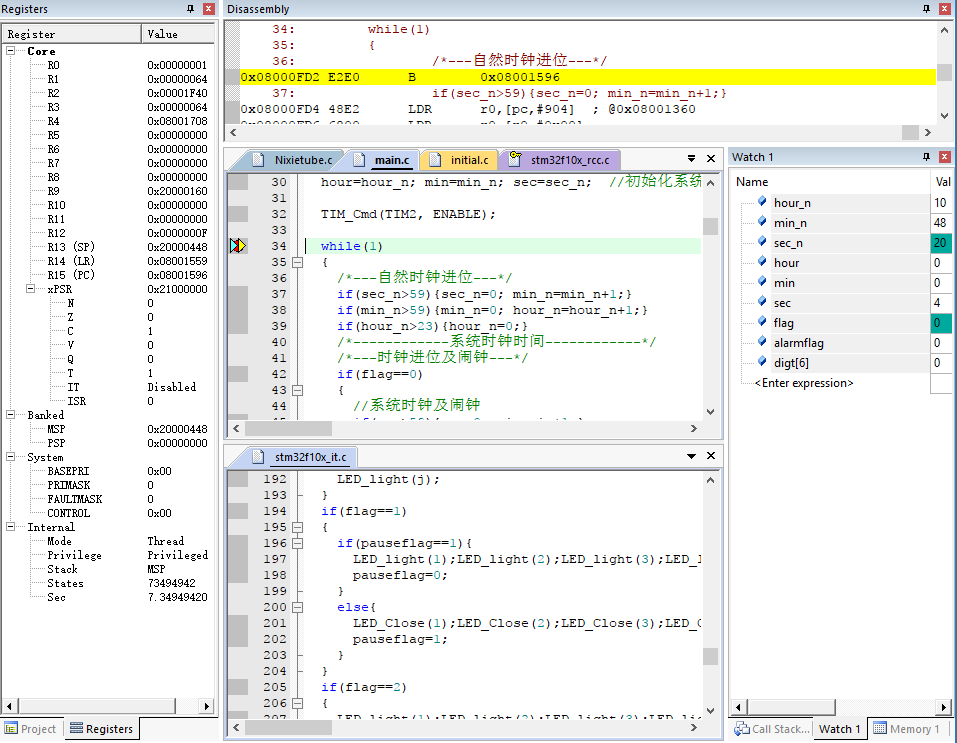
再按KEY1，开始计时，flag置0



可以看到自然时间和系统时间不同，每秒系统时间自增，LED右流水

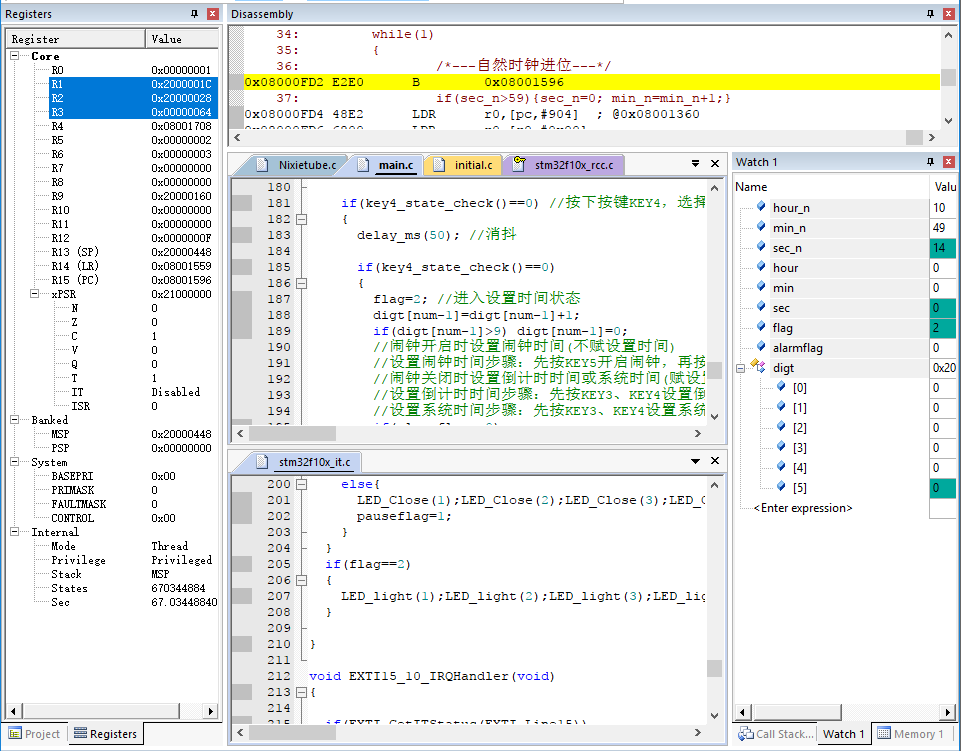
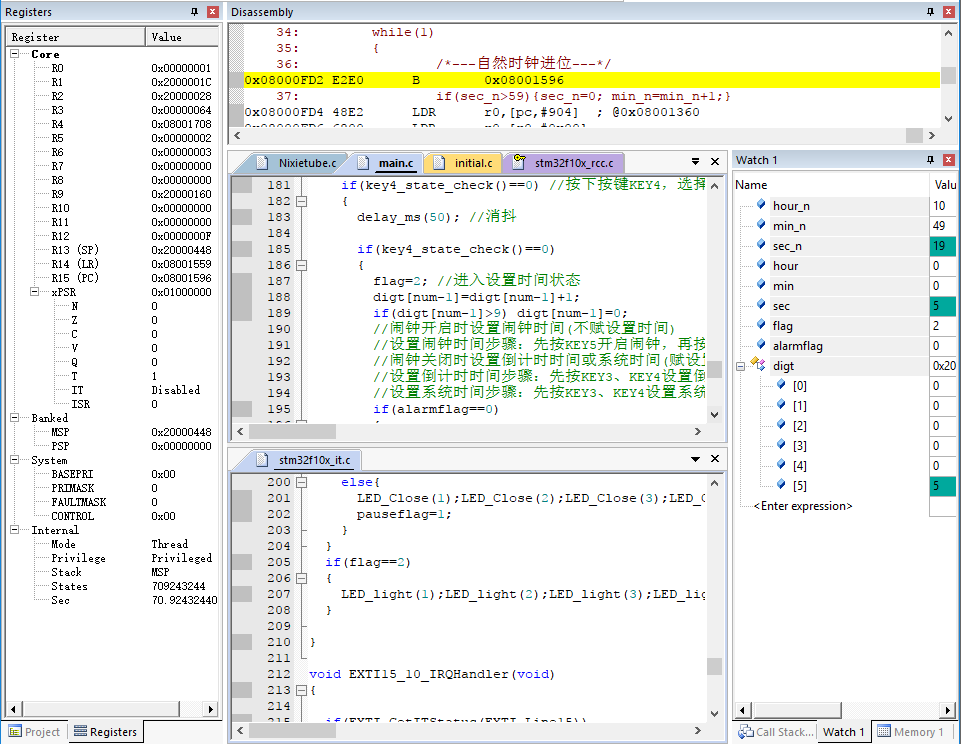


按下KEY2，计时暂停，flag置1，LED闪烁

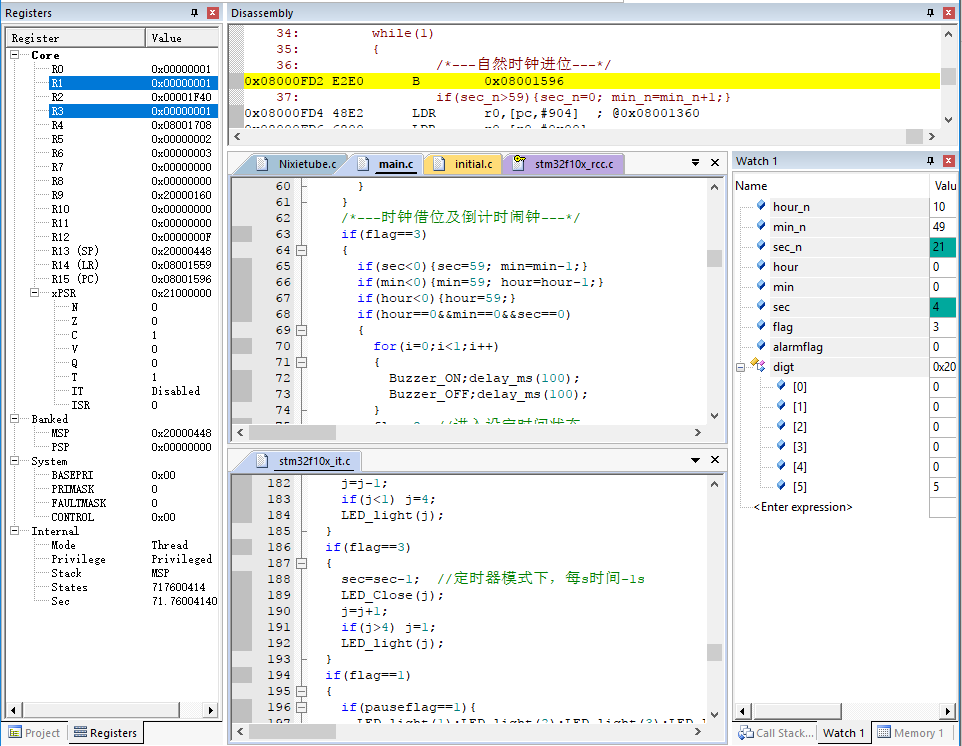


再按KEY2，flag置0，继续计时

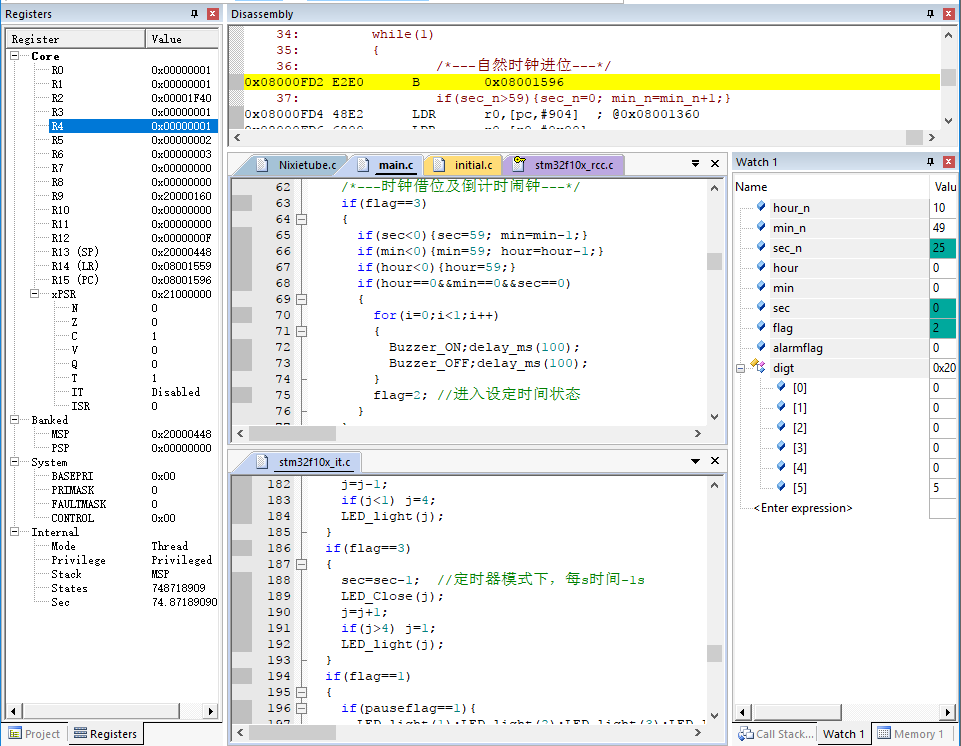
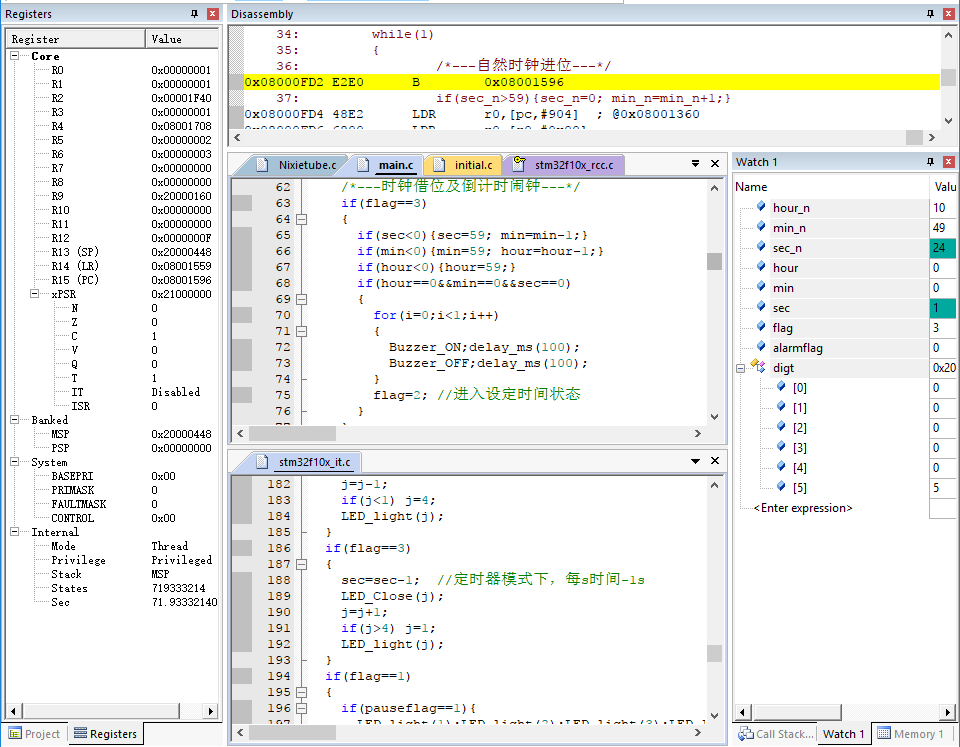
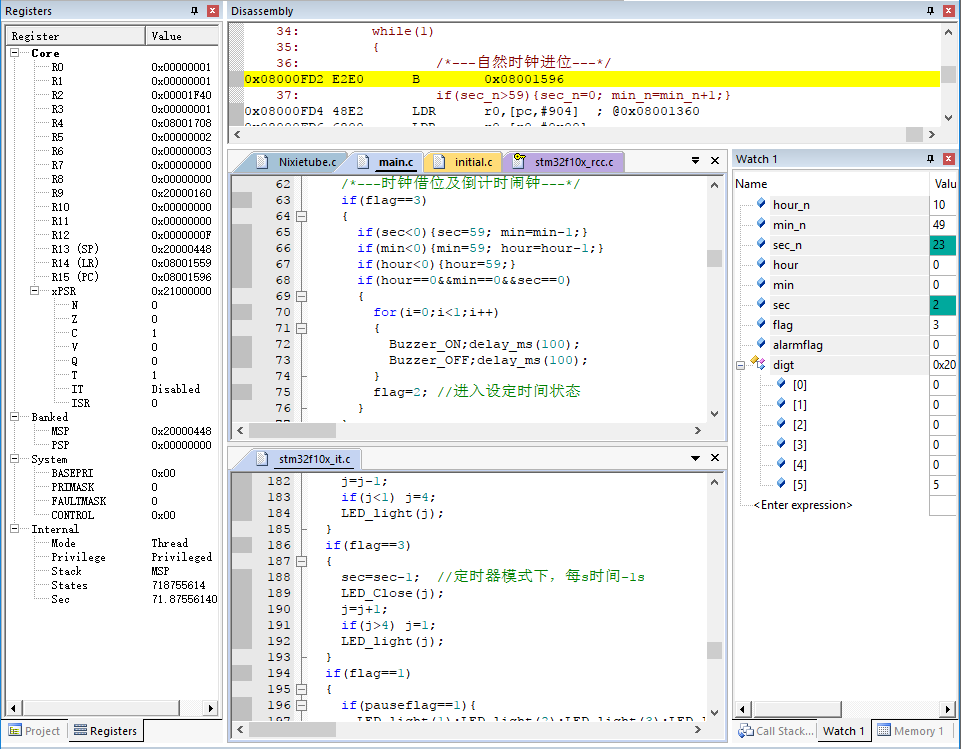
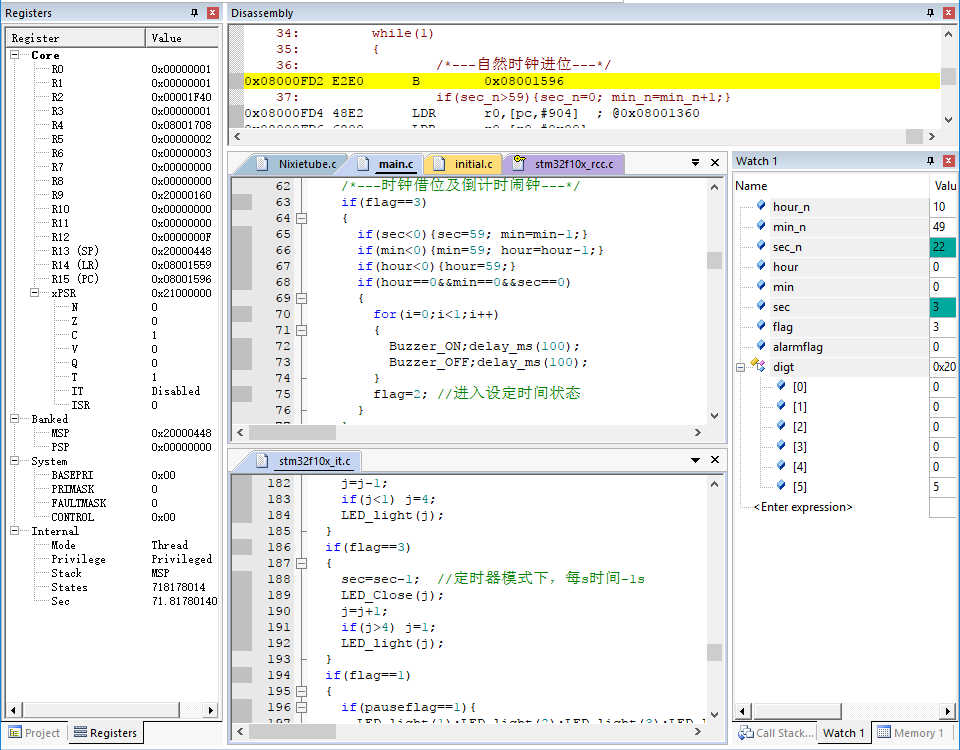
计时功能程序演示完毕

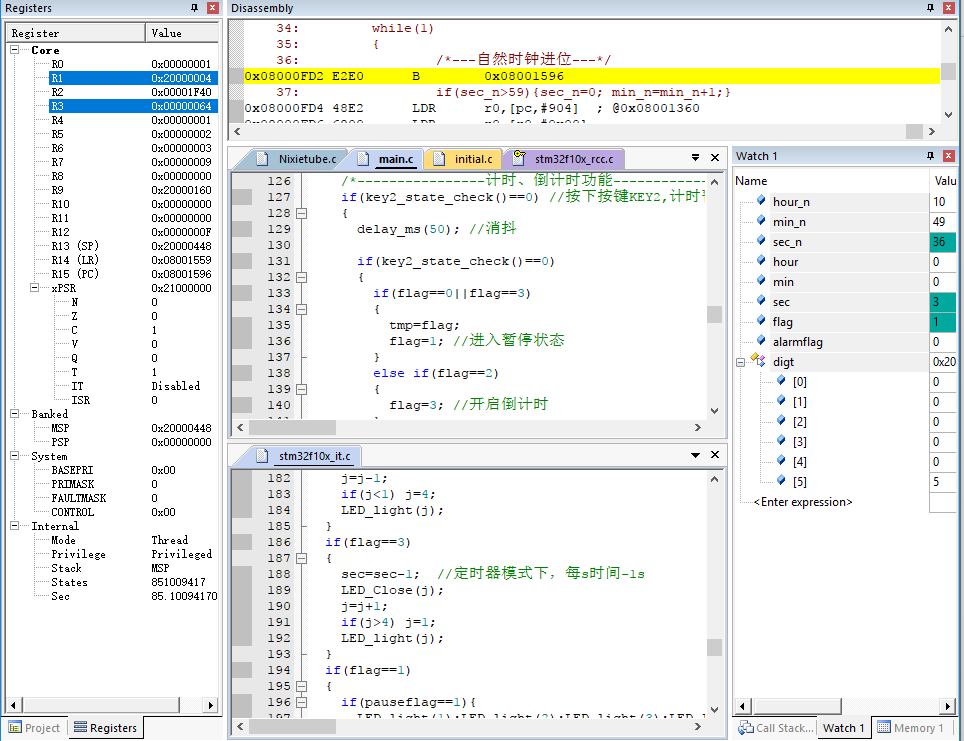
按KEY4，flag置2，设置时间，4个LED常亮，此时闹钟关闭，设置时间赋给系统时间

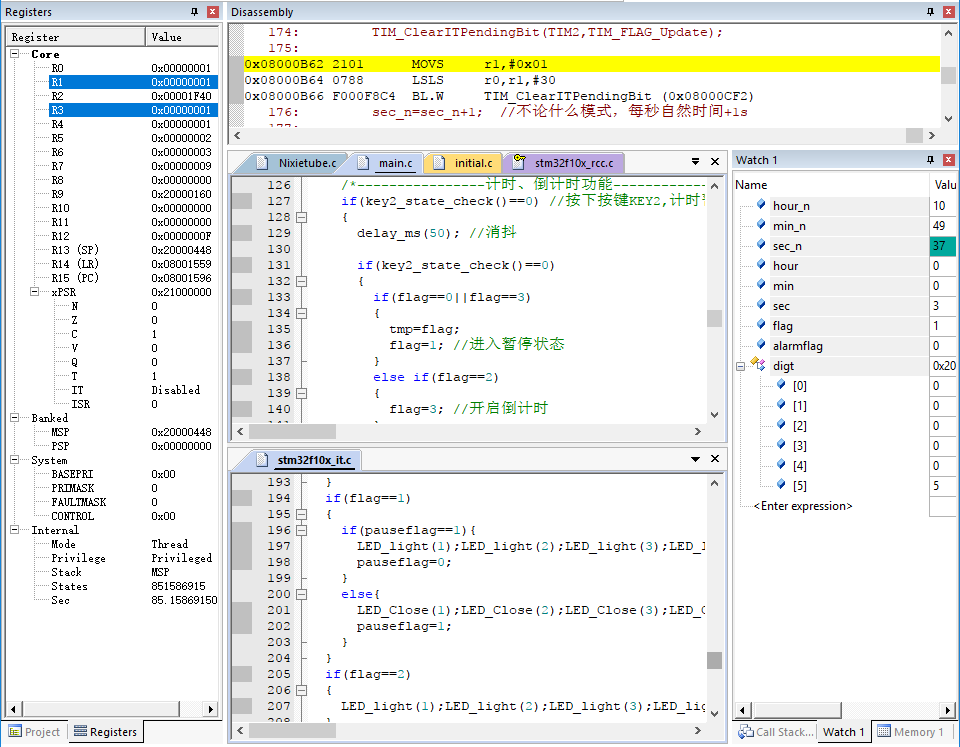


再按KEY2，flag置3，开始倒计时，LED左流水

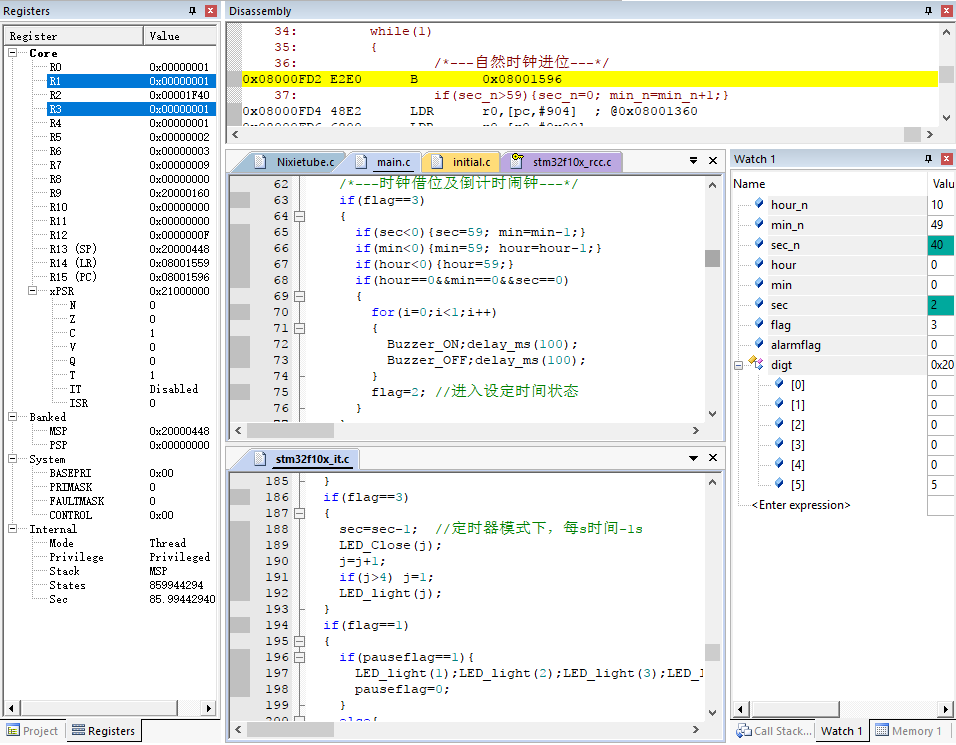
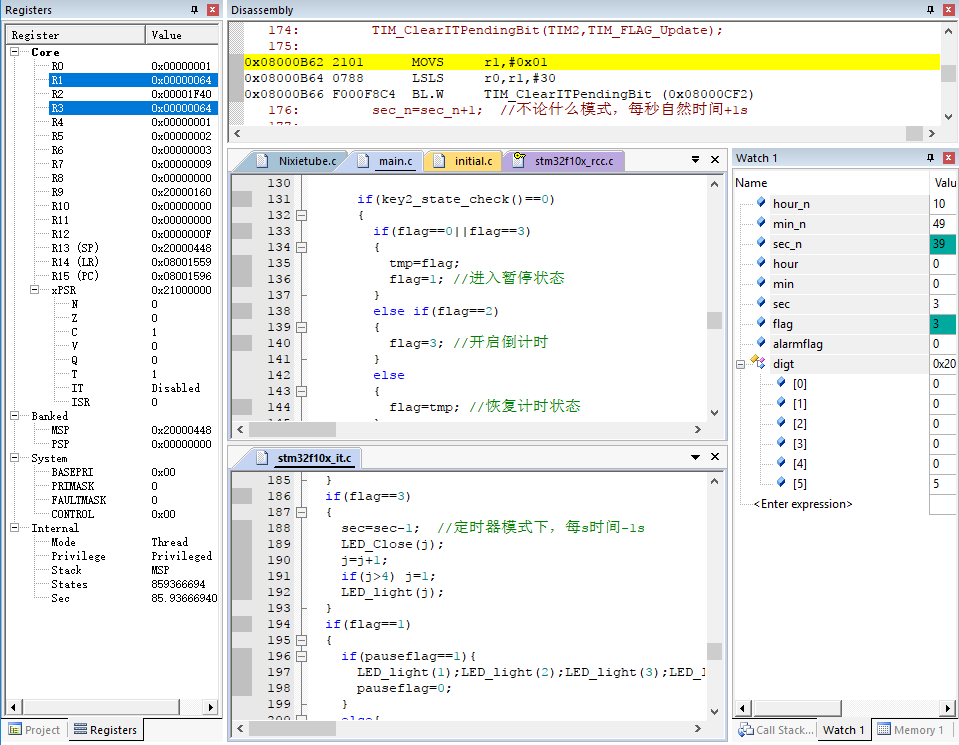


每秒时间自减，时间为0时默认倒计时闹钟响，flag置2，进入设定时间模式



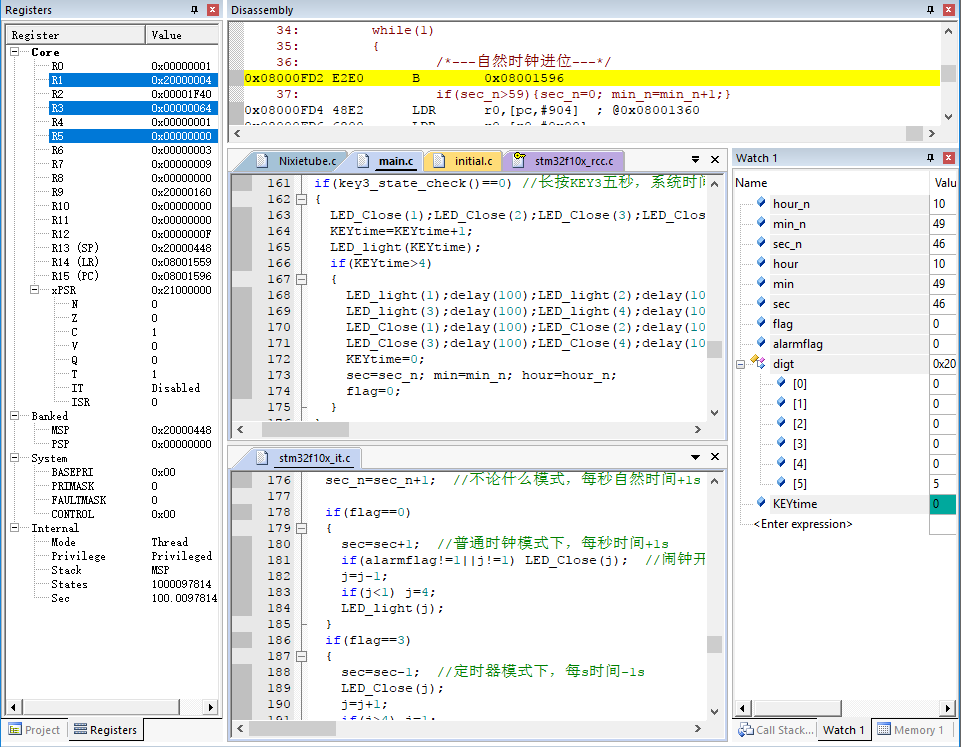
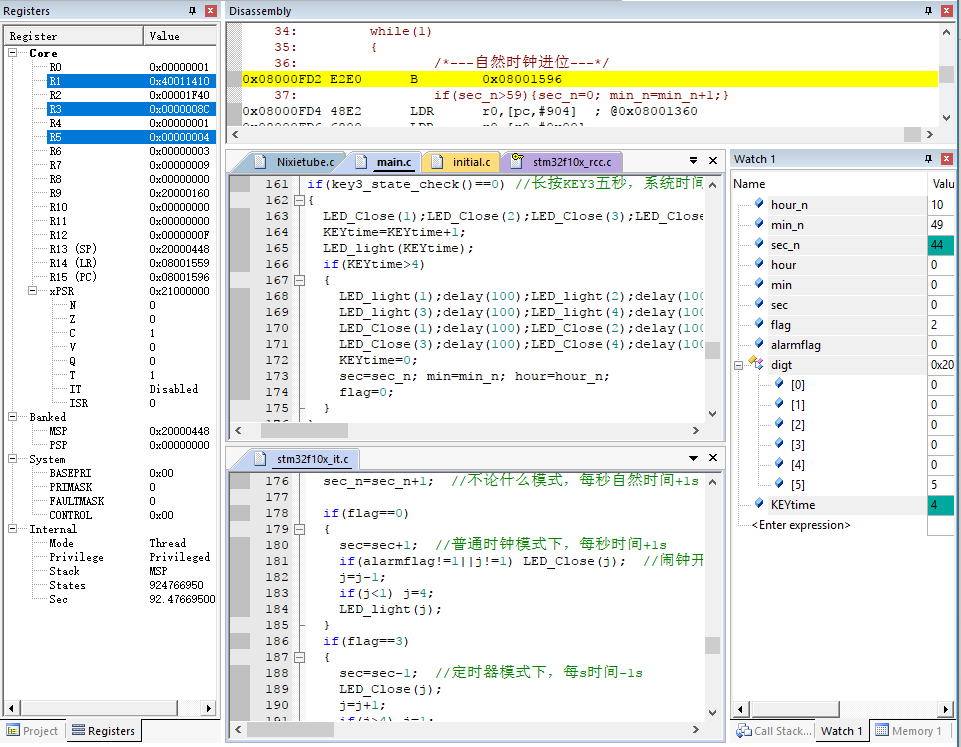


按下KEY2，倒计时暂停，flag置1，LED闪烁

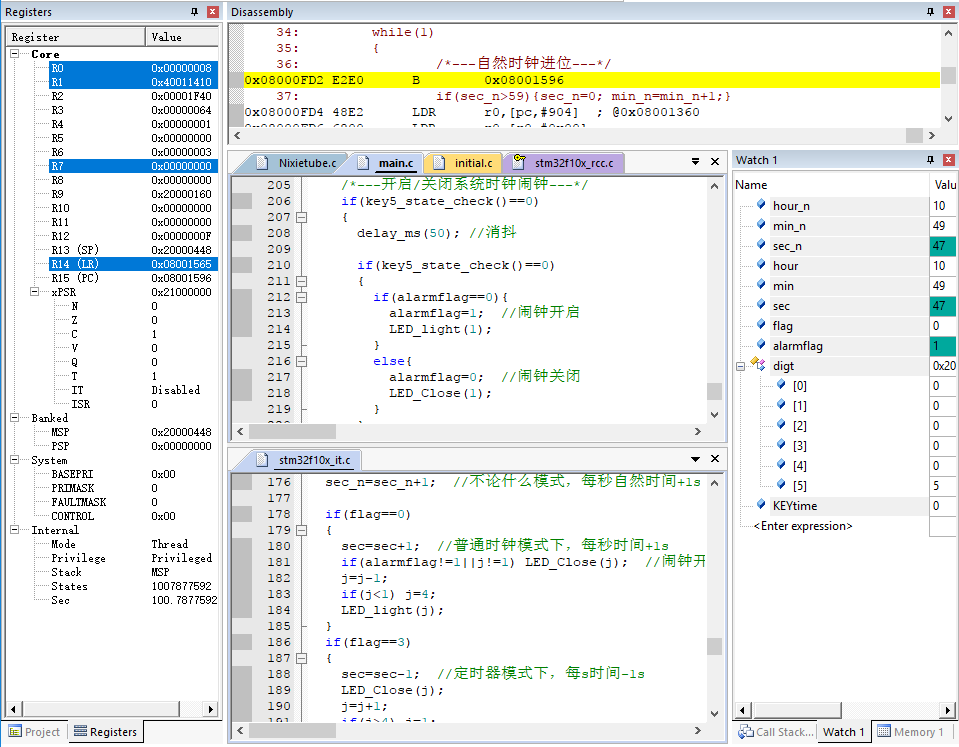


再按KEY2，flag置3，继续倒计时

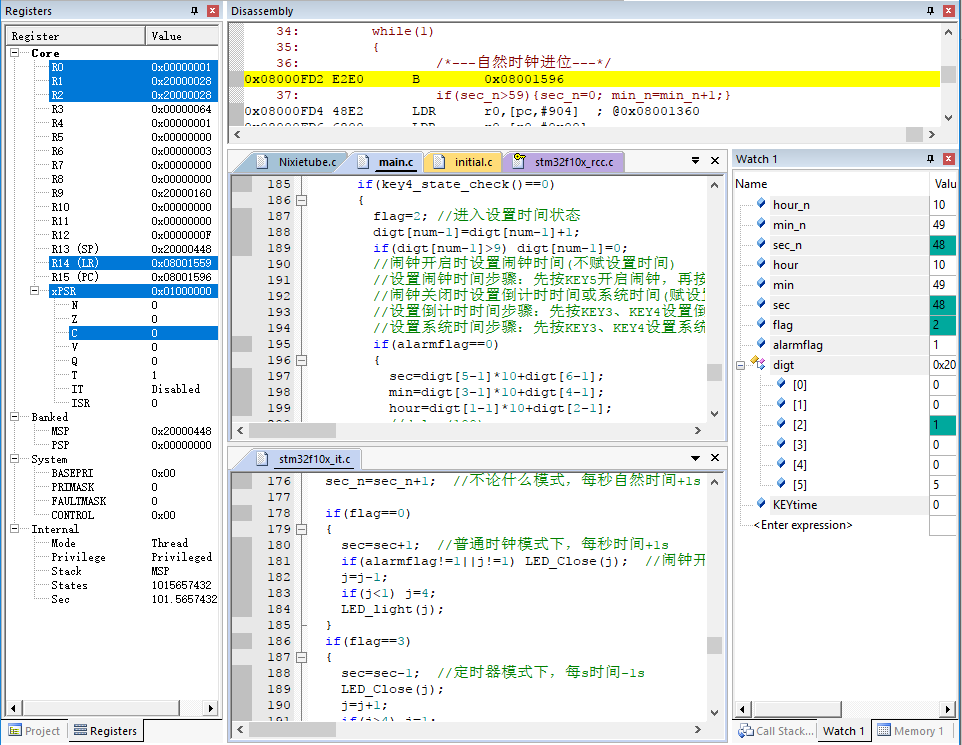
倒计时功能程序演示完毕



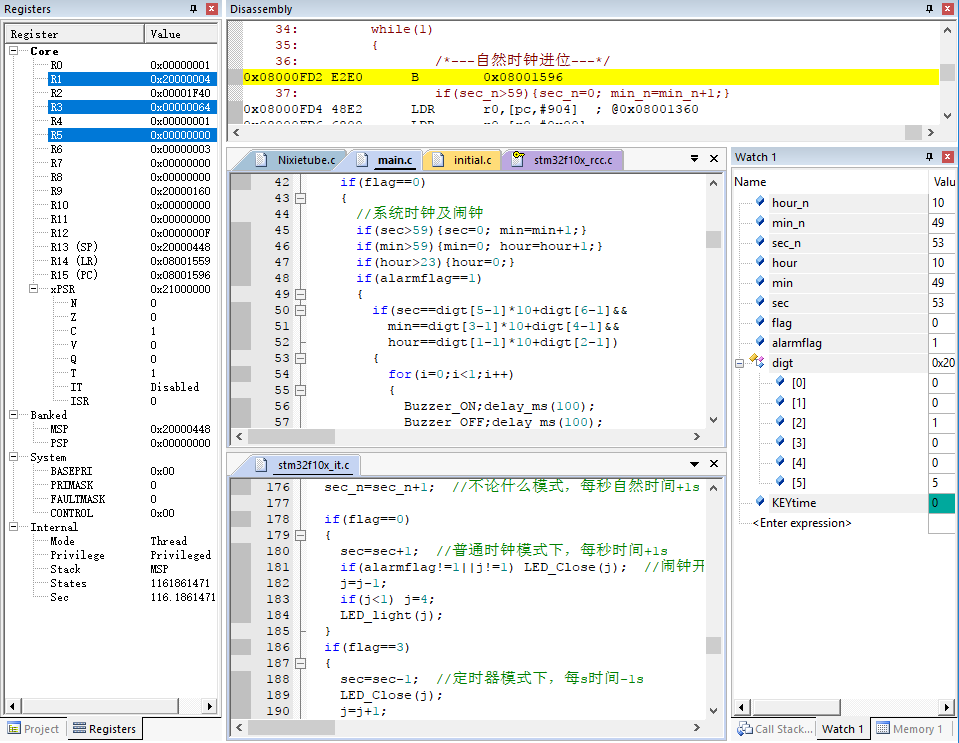
长按KEY3五秒，复位系统时间为自然时间，LED流水指示



按KEY5开启闹钟



闹钟开启时按KEY4设置闹钟时间



长按KEY3复位，闹钟到时后蜂鸣器响