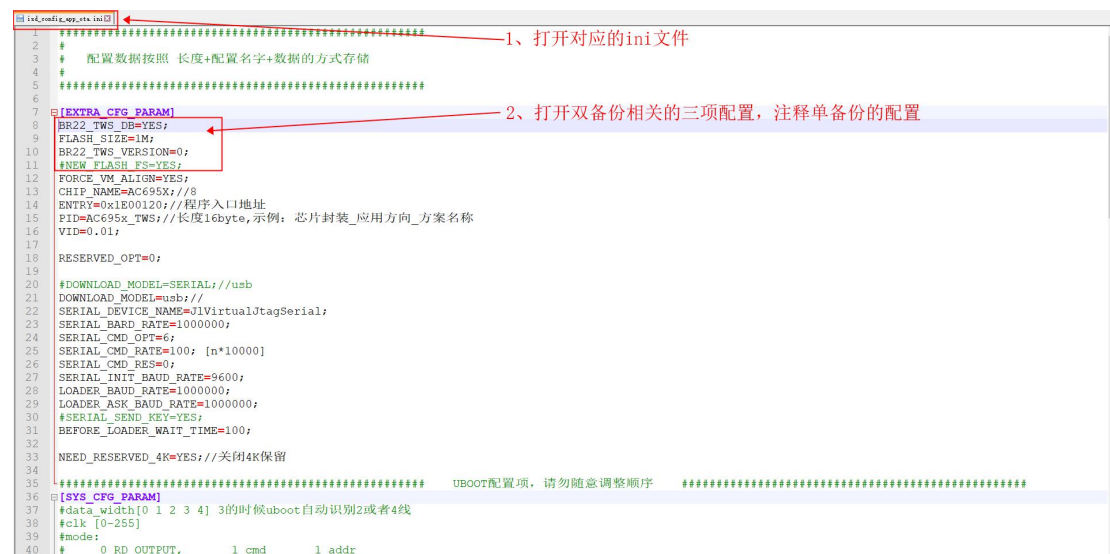
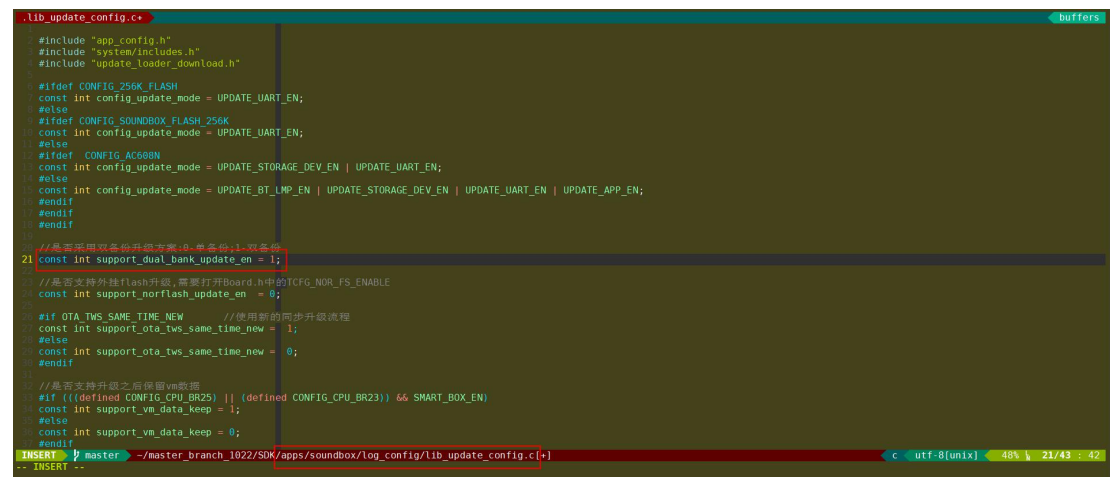


下载目录的修改:



```
1 rel_config_app_ota.ini
2
3 # 配置数据按照 长度+配置名字+数据的方式存储
4 #
5 #####
6
7 [EXTRA_CFG_PARAM]
8 BR22_TWS_DB=YES;
9 FLASH_SIZE=1M;
10 BR22_TWS_VERSION=0;
11 #NEW_FLASH_FS=YES;
12 FORCE_VM_ALIGN=YES;
13 CHIP_NAME=AC695X; //8
14 ENTRY=0x1E00120; //程序入口地址
15 PID=AC695X_TWS; //长度16byte, 示例: 芯片封装_应用方向_方案名称
16 VID=0.01;
17
18 RESERVED_OPT=0;
19
20 #DOWNLOAD_MODEL=SERIAL; //usb
21 DOWNLOAD_MODEL=usb; //
22 SERIAL_DEVICE_NAME=JlVirtualJtagSerial;
23 SERIAL_BARD_RATE=1000000;
24 SERIAL_CMD_OPT=6;
25 SERIAL_CMD_RATE=100; [n*10000]
26 SERIAL_CMD_RES=0;
27 SERIAL_INIT_BAUD_RATE=9600;
28 LOADER_BAUD_RATE=1000000;
29 LOADER_ASK_BAUD_RATE=1000000;
30 #SERIAL_SEND_KEY=YES;
31 BEFORE_LOADER_WAIT_TIME=100;
32
33 NEED_RESERVED_4K=YES; //关闭4K保留
34
35 ##### UBOOT配置项, 请勿随意调整顺序 #####
36 [SYS_CFG_PARAM]
37 #data_width[0 1 2 3 4] 3的时候uboot自动识别2或者4线
38 #clk [0-255]
39 #mode:
40 # 0 RD OUTPUT, 1 cmd 1 addr
```

SDK 的修改:



```
1 lib_update_config.c
2
3 #include "app_config.h"
4 #include "system/includes.h"
5 #include "update_loader_download.h"
6
7 #ifdef CONFIG_256K_FLASH
8 const int config_update_mode = UPDATE_UART_EN;
9 #else
10 #ifdef CONFIG_SOUNDBOX_FLASH_256K
11 const int config_update_mode = UPDATE_UART_EN;
12 #else
13 #ifdef CONFIG_AC688N
14 const int config_update_mode = UPDATE_STORAGE_DEV_EN | UPDATE_UART_EN;
15 #else
16 const int config_update_mode = UPDATE_BT_LMP_EN | UPDATE_STORAGE_DEV_EN | UPDATE_UART_EN | UPDATE_APP_EN;
17 #endif
18 #endif
19 #endif
20
21 //是否支持双银行升级, 0-不支持, 1-双银行
22 const int support_dual_bank_update_en = 1;
23
24 //是否支持外挂flash升级, 需要打开Board.h中的TCFG_NOR_FS_ENABLE
25 const int support_norflash_update_en = 0;
26
27 //使用新的同步升级流程
28 #if OTA_TWS_SAME_TIME_NEW
29 const int support_ota_tws_same_time_new = 1;
30 #else
31 const int support_ota_tws_same_time_new = 0;
32 #endif
33
34 //是否支持升级之后保留vm数据
35 #if (((defined CONFIG_CPU_BR25) || (defined CONFIG_CPU_BR23)) && SMART_BOX_EN)
36 const int support_vm_data_keep = 1;
37 #else
38 const int support_vm_data_keep = 0;
39 #endif
40
41 INSERT -- master --> ~/master_branch_1022/SDK/apps/soundbox/log_config/lib_update_config.c[+]
```