

Figure - 开发 Dev #110651

开发 Dev # 110122 (New): 【MK】管理总票
开发 Dev # 110125 (New): 【MK】【BSP】管理总票
开发 Dev # 110647 (进行中 In Progress): 【MK】【011】【Audio】主任务
【MK】【011】【Audio】【TC-RID: 1201-0101104】Platform TDM信号相关配置
2022-07-25 12:41 - CD TPM-申艳艳

Status:	完成 Closed	Start date:	2022-07-25
Priority:	Normal	Due date:	2022-08-10
Assignee:	CD BSP-唐金泽	% Done:	100%
Category:	BSP	Estimated time:	0.00 hour
Target version:	依赖客户及其供应商问题List		
Description			
请填写信息：			
■ 需求列表:			
https://thundersoft.feishu.cn/sheets/shtcnqaFykINSnMcKWLuICl3xnc L27			
DSP Driver相关配置			
■ 提出URL：必填			
■ 自测case：必填			
■ 注意点：需要测试注意的前提条件			

History

- #1 - 2022-08-01 16:16 - SZ TPM-罗云进
 - Due date set to 2022-08-10
 - Category changed from 714 to 703
 - Assignee changed from SZ TPM-罗云进到 SZ SW-Audio-盛举
- #2 - 2022-08-04 14:31 - SZ SW-Audio-盛举
 - Subject changed from 【MK】【011】【Audio】【TC-RID: 0301-0101104】DSP Driver相关配置 to 【MK】【011】【Audio】【TC-RID: 0301-0101104】Platform TDM信号相关配置
- #3 - 2022-08-04 21:27 - CD TPM-申艳艳
 - Subject changed from 【MK】【011】【Audio】【TC-RID: 0301-0101104】Platform TDM信号相关配置 to 【MK】【011】【Audio】【TC-RID: 1201-0101104】Platform TDM信号相关配置
- #4 - 2022-08-05 13:48 - SZ SW-Audio-盛举
 - Status changed from New to 进行中 In Progress
 - % Done changed from 0 to 30
- #5 - 2022-09-22 19:45 - SZ TPM-罗云进
 - Assignee changed from SZ SW-Audio-盛举 to CD BSP-杜磊
- #6 - 2022-10-28 16:12 - CD BSP-唐金泽
 - Category set to BSP
 - Assignee changed from CD BSP-杜磊 to CD BSP-夏实
- #7 - 2022-10-31 16:35 - CD BSP-夏实
 - Status changed from 进行中 In Progress to 保留中 Pending

剩余事项：

- 1.A2B链路，客户去调中控MASTER，副排屏做slave，不需要对代码进行调整；
- 2.音频链路，需要中控定义TDM信号类型，副排屏（TC）需要按照客户调试后的TDM信号，来修改配置；（当前状态是TDM2 16bit深度的信号）
- 3.最后副排屏（TC）软件对收到的音频音频信号进行解析；

#8 - 2022-10-31 16:40 - CD BSP-夏实

- Target version set to 依赖客户及其供应商问题List

#9 - 2022-12-22 20:21 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
141122	general/LINUX/android/vendor/qcom/proprietary	Pre_figure_turbox-c2130c-la1.1-vendor-dev	shengju0304@thundersoft.com
Audio: Enable Primary TDM bus(1/2)Enable pri_tdm bus in devicetreeTest Result:Primary tdm normal output signal.TC-RID: 0301-0101104IssueID: TS-R-DF-110651Change-Id: Iadaf6de2028ac3cd5767215689a68e1b94fee227			

#10 - 2022-12-22 20:22 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
141123	general/platform/vendor/opensource/audio-kernel	Pre_figure_turbox-c2130c-la1.1-vendor-dev	shengju0304@thundersoft.com
Audio: Enable Primary TDM bus(2/2)Delete disable tdm defineTest Result:Primary tdm normal output signal.TC-RID: 0301-0101104IssueID: TS-R-DF-110651Change-Id: Ia53aa6e500dfc255e6c9823c00913c2795690ff5			

#11 - 2022-12-22 20:25 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
143538	general/platform/vendor/opensource/audio-kernel	Pre_figure_turbox-c2130c-la1.1-vendor-dev	shengju0304@thundersoft.com
BSP: Audio: Modify TDM related configuration(1/2)1. Config audio machine driver for TDM2.2. Change in msm-dai-q6-v2.cTest Result:TDM signal is normally when play music.TC-RID: 1201-0101104IssueID: TS-R-DF-110651Change-Id: I0109610f0f8c346a6572bf853d823bfced496da2			

#12 - 2022-12-22 20:25 - CD FW-王伟

Gerrit Merge Information :

ID	Project	Branch	Uploader
143539	general/LINUX/android/vendor/qcom/proprietary	Pre_figure_turbox-c2130c-la1.1-vendor-dev	shengju0304@thundersoft.com
BSP: Audio: Modify TDM related configuration(2/2)Config which primary TDM data lanes are used as Txand which are used as Rx in dtsi.Test Result:TDM signal is normally when play music.TC-RID: 1201-0101104IssueID: TS-R-DF-110651Change-Id: I7284888240a7d5b6c7355f01325a399da97bc189			

#13 - 2023-02-16 14:46 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
171846	general/LINUX/android/vendor/qcom/proprietary	Pre_figure_turbox-c2130c-la1.1-vendor-dev	tangjz1204@thundersoft.com
BSP: Audio: Modify TDM related configuration(2/2)Config which primary TDM data lanes are used as Txand which are used as Rx in dtsi.Test Result:TDM signal is normally when play music.TC-RID: 1201-0101104IssueID: TS-R-DF-110651Change-Id: I011b22bc5d2053b9a4e88b1dec4155d80dbfdbae			

#14 - 2023-02-16 14:46 - IoT scm

Gerrit Merge Information :

ID	Project	Branch	Uploader
165471	general/platform/vendor/opensource/audio-kernel	Pre_figure_turbox-c2130c-la1.1-vendor-dev	tangyj0127@thundersoft.com
BSP: Audio: Modify TDM related configuration(1/2)Config audio machine driver for TDM2.Test Result:TDM signal is normally when play music.TC-RID: 1201-0101104IssueID: TS-R-DF-110651Change-Id: I5c18aa368f4be0ad629f4a9f12f6900600a18f11			

#15 - 2023-05-16 15:15 - CD BSP-唐金泽

- Status changed from 保留中 Pending to 完成 Closed
- Assignee changed from CD BSP-夏实 to CD BSP-唐金泽
- % Done changed from 30 to 100