

Status:	CLOSED	Start date:	2023-01-11
Priority:	High	Due date:	2023-01-17
Assignee:	移动测试一组_CDTs 刘强	% Done:	0%
Category:	AUDIO-FW	Estimated time:	0.00 hour
Target version:			
Need_Info:		Found Version:	FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.2
Resolution:		Degrated:	
Severity:	Major	Verified Version:	
Reproducibility:	Every time	Fixed Version:	
Test Type:	IT	Root cause:	profile为TCP的aac文件不支持.
Description			
【前提条件】			
【测试步骤】			
1.从PC中 .aac格式音频到 到本地/sdcard/			
2.进入sdcard/点击 .aac格式音频，查看			
【期望结果】			
3.能够播放			
【实际结果】			
3.不能播放			
【复现概率】5/5			
联想平板（联想小新PRO）内置三方播放器，可以解析AAC格式，			
华为 META pro 11 内置播放器，可以解析AAC格式			
国外销售联想平板 原生播放器，同样无法解析AAC格式音频			

History

- #1 - 2023-01-11 16:44 - CDTs_TEST 刘勇
- Tracker changed from 问题 Q&A to Bug

- Severity set to Major

- Reproducibility set to Every time

- Test Type set to IT

- Found Version set to FlatBuild_HH_VX1_MCE_FSE.M.D.user.01.00.X101.202301110536
- #2 - 2023-01-11 17:05 - CD MM陈海波
- Due date set to 2023-01-17
- #3 - 2023-01-11 21:01 - CDTs_TEST 刘勇
- Subject changed from 【BSP】【EVT2】【Music】【10/10】不能播放AAC模式 to 【BSP】【EVT2】【Music】【10/10】不能播放AAC模式音频
- #4 - 2023-01-13 15:34 - CD MM陈海波
- Status changed from New to RESOLVED

- Assignee changed from CD MM陈海波 to CDTs_TEST 刘勇

- Root cause set to profile为TCP的aac文件不支持.

此问题已经确认, aac文件是支持的.
但是profile为TLP的aac并不支持, 所以此问题播放失败.

对此, 此问题并不需要进行修复.

BTW, AAC根据profile分类, 种类特别多,
目前的设备上aac支持硬解码的aac有以下这些(走OFFLOAD):

AUDIO_FORMAT_AAC_LC:
samplingRates: 8000,11025,12000,16000,22050,24000,32000,44100,48000,64000,88200,96000
channelMasks: AUDIO_CHANNEL_OUT_STEREO,AUDIO_CHANNEL_OUT_MONO

AUDIO_FORMAT_AAC_HE_V1
samplingRates: 8000,11025,12000,16000,22050,24000,32000,44100,48000,64000,88200,96000
channelMasks: AUDIO_CHANNEL_OUT_STEREO,AUDIO_CHANNEL_OUT_MONO

AUDIO_FORMAT_AAC_HE_V2
samplingRates: 8000,11025,12000,16000,22050,24000,32000,44100,48000,64000,88200,96000
channelMasks: AUDIO_CHANNEL_OUT_STEREO,AUDIO_CHANNEL_OUT_MONO

AUDIO_FORMAT_AAC_ADTS_LC
samplingRates: 8000,11025,12000,16000,22050,24000,32000,44100,48000,64000,88200,96000
channelMasks: AUDIO_CHANNEL_OUT_STEREO,AUDIO_CHANNEL_OUT_MONO

AUDIO_FORMAT_AAC_ADTS_HE_V1
samplingRates: 8000,11025,12000,16000,22050,24000,32000,44100,48000,64000,88200,96000
channelMasks: AUDIO_CHANNEL_OUT_STEREO,AUDIO_CHANNEL_OUT_MONO

AUDIO_FORMAT_AAC_ADTS_HE_V2
samplingRates: 8000,11025,12000,16000,22050,24000,32000,44100,48000,64000,88200,96000
channelMasks: AUDIO_CHANNEL_OUT_STEREO,AUDIO_CHANNEL_OUT_MONO

多谢!

#5 - 2023-01-29 10:20 - CDTS_TEST 王成
- Assignee changed from CDTS_TEST 刘勇 to 移动测试一组_CDTS 刘强

#6 - 2023-01-29 16:01 - 移动测试一组_CDTS 刘强
- Status changed from RESOLVED to VERIFIED

该问题不予修改，因此关闭次问题

#7 - 2023-01-29 16:01 - 移动测试一组_CDTS 刘强
- Status changed from VERIFIED to CLOSED

#8 - 2023-01-29 16:08 - 移动测试一组_CDTS 刘强
- File 3_AAC_aac-lc_7350Hz_mono.aac added

3_AAC_aac-lc_7350Hz_mono.aac 该aac格式音频可以播放

Files				
mpeg-4_44.1khz_60kbps_16bits_aac.AAC	797 KB	2023-01-11	CDTS_TEST 刘勇	
3_AAC_aac-lc_7350Hz_mono.aac	355 KB	2023-01-29	移动测试一组_CDTS 刘强	