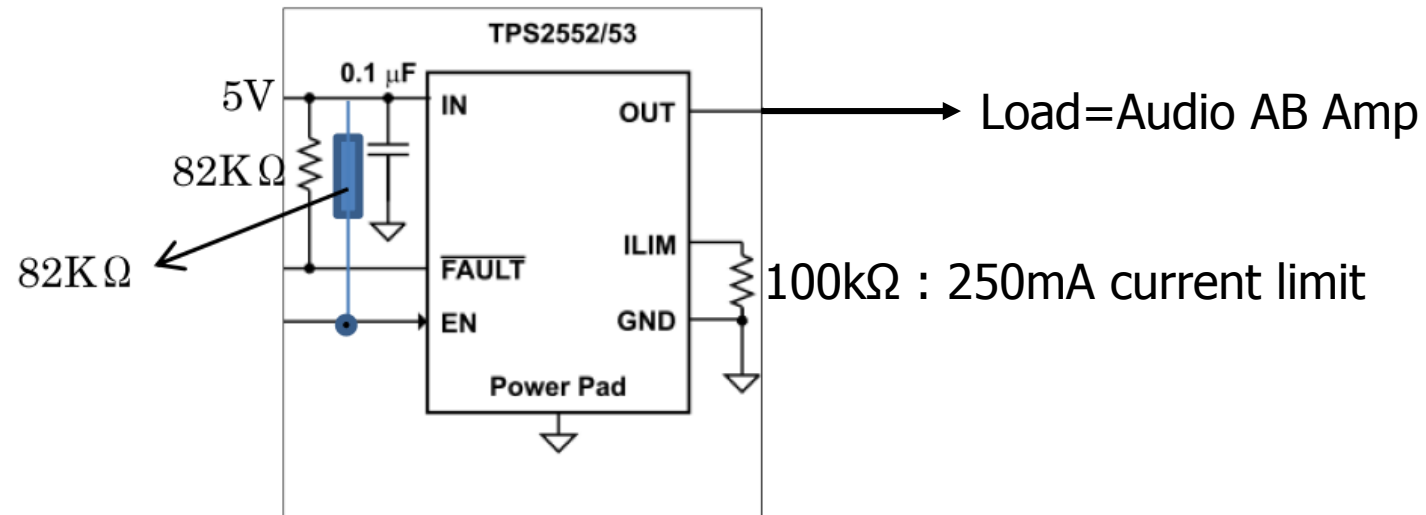
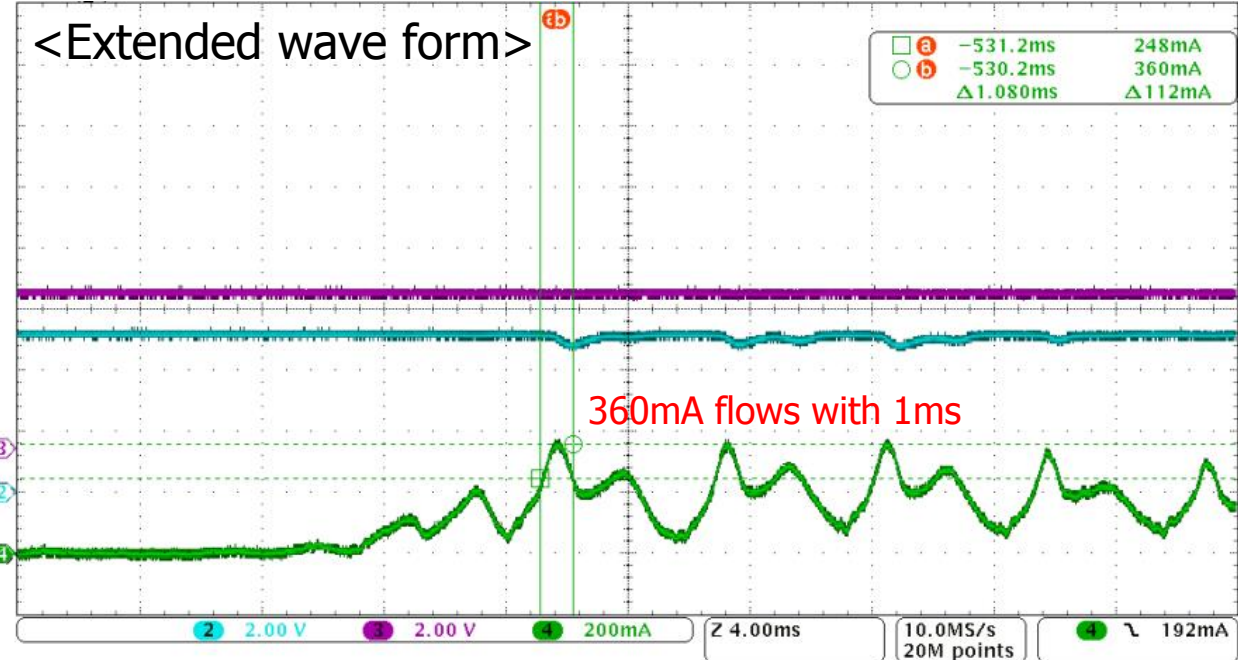
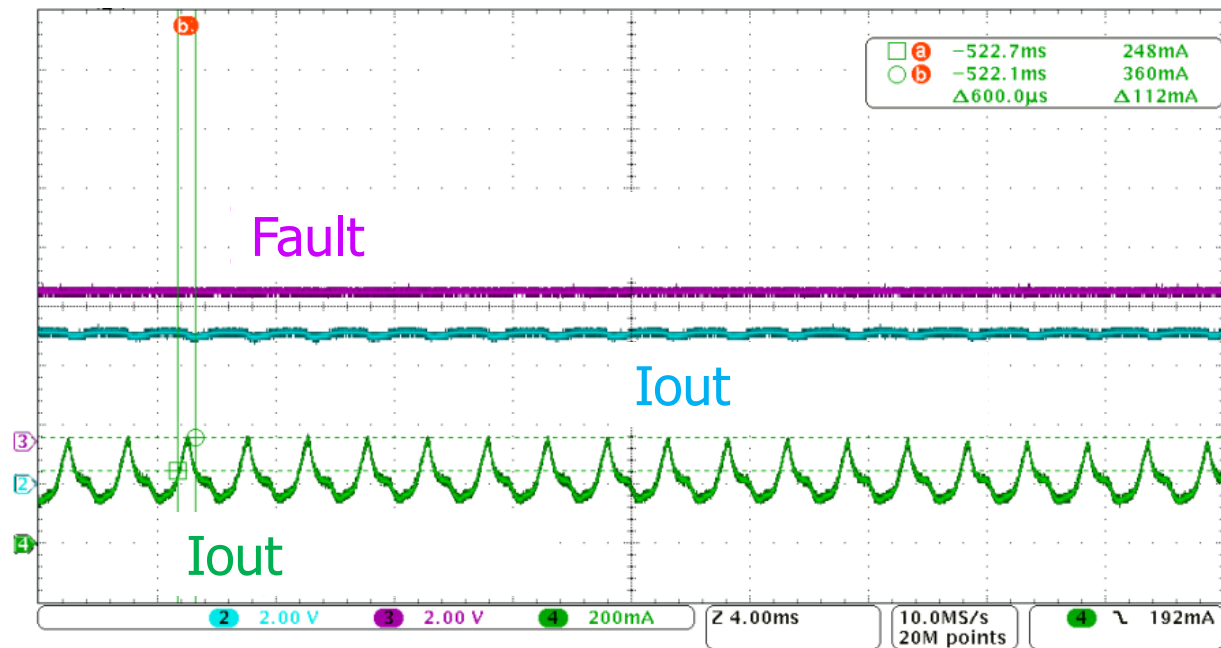


## <Circuit>



## <Wave form>



## <Question>

1. If case of 360mA with 1ms, it seems that the device didn't operate current limit to 250mA within 2us.  
Average current(A/s) is 250mA, it doesn't operate current limit?  
If there is current limit, how much is the deglitch time?  
Vin ripple level is 500Hz. So, there is no problem.
2. How much is the threshold of Short-Circuit? Is it the same as Ios?
3. TPS2553 in not fit for limitation of audio loads? Is it fit for DC load?