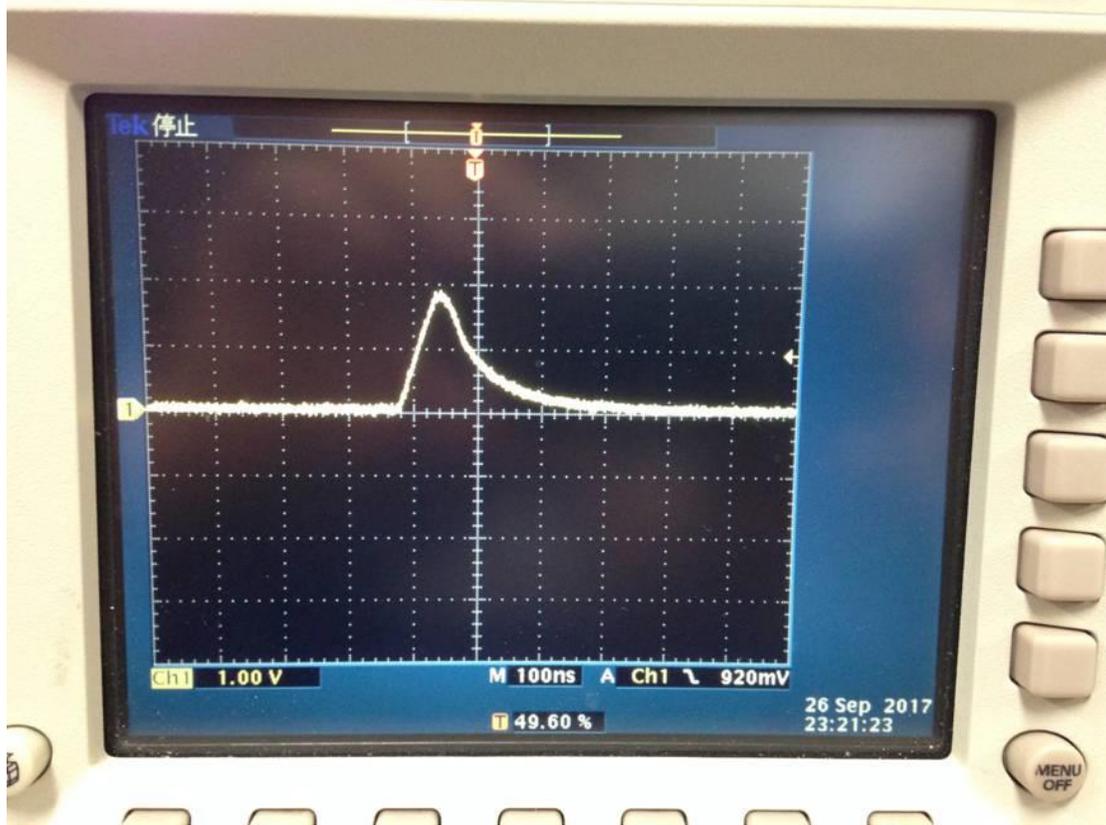


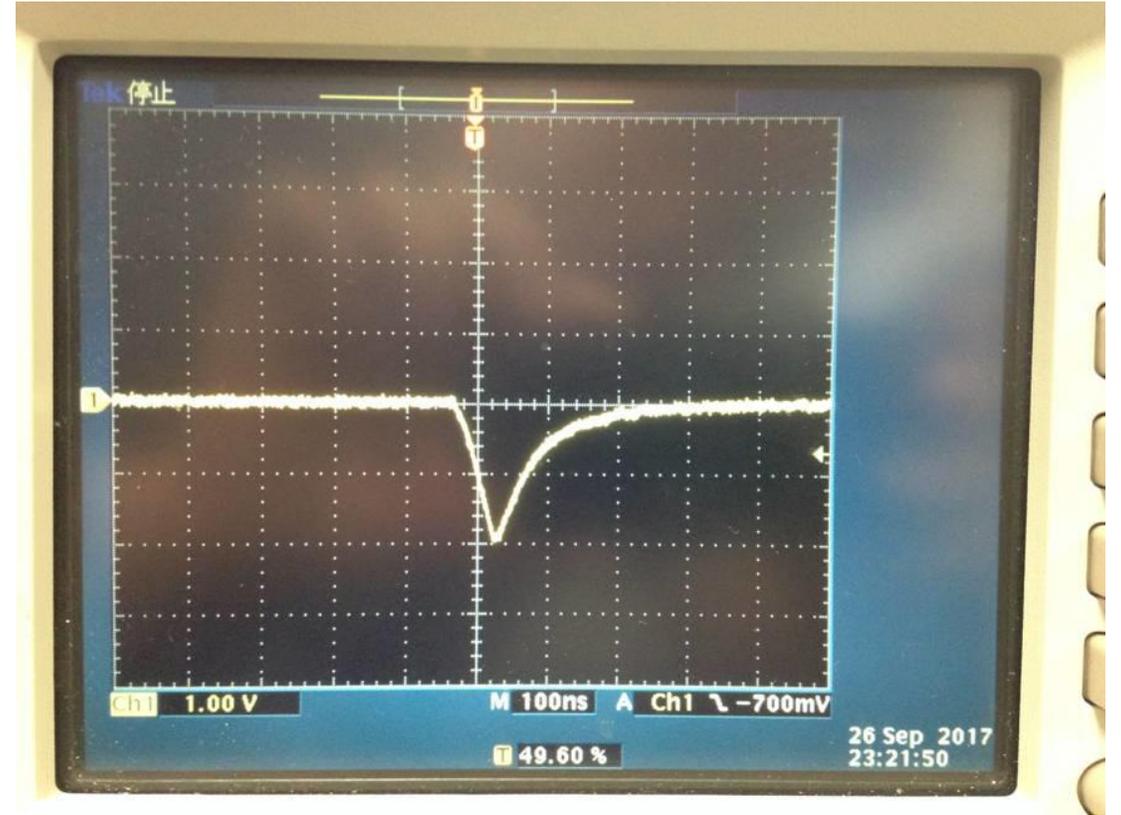
Output of OPA

Code change: 8000h \rightarrow 7FFFh



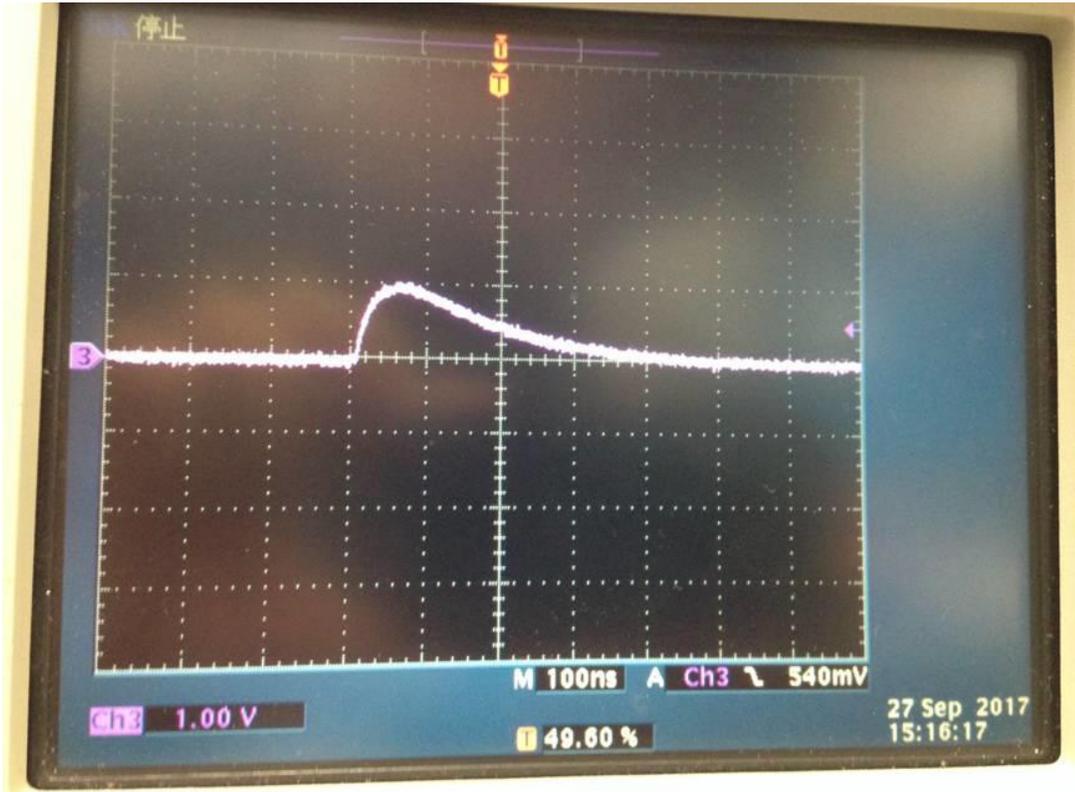
Output of OPA

Code change: 7FFFh \rightarrow 8000h



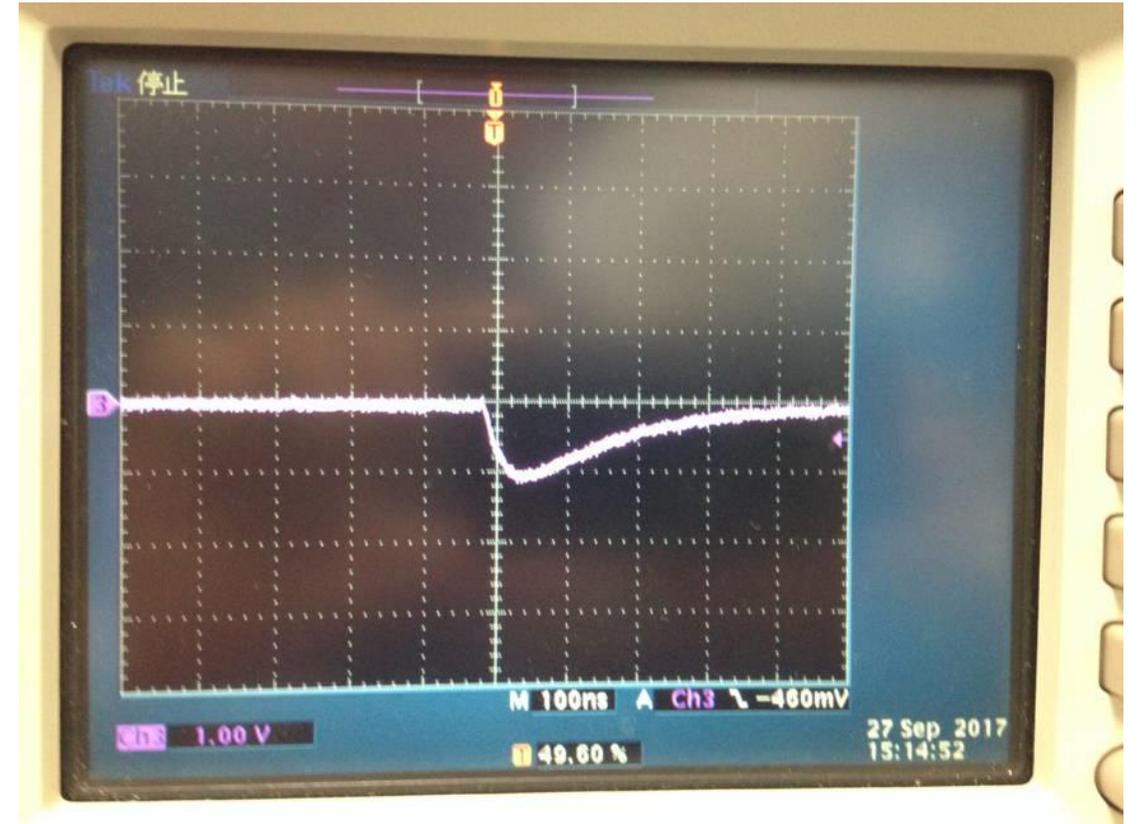
Output of DAC

Code change: 8000h \rightarrow 7FFFh

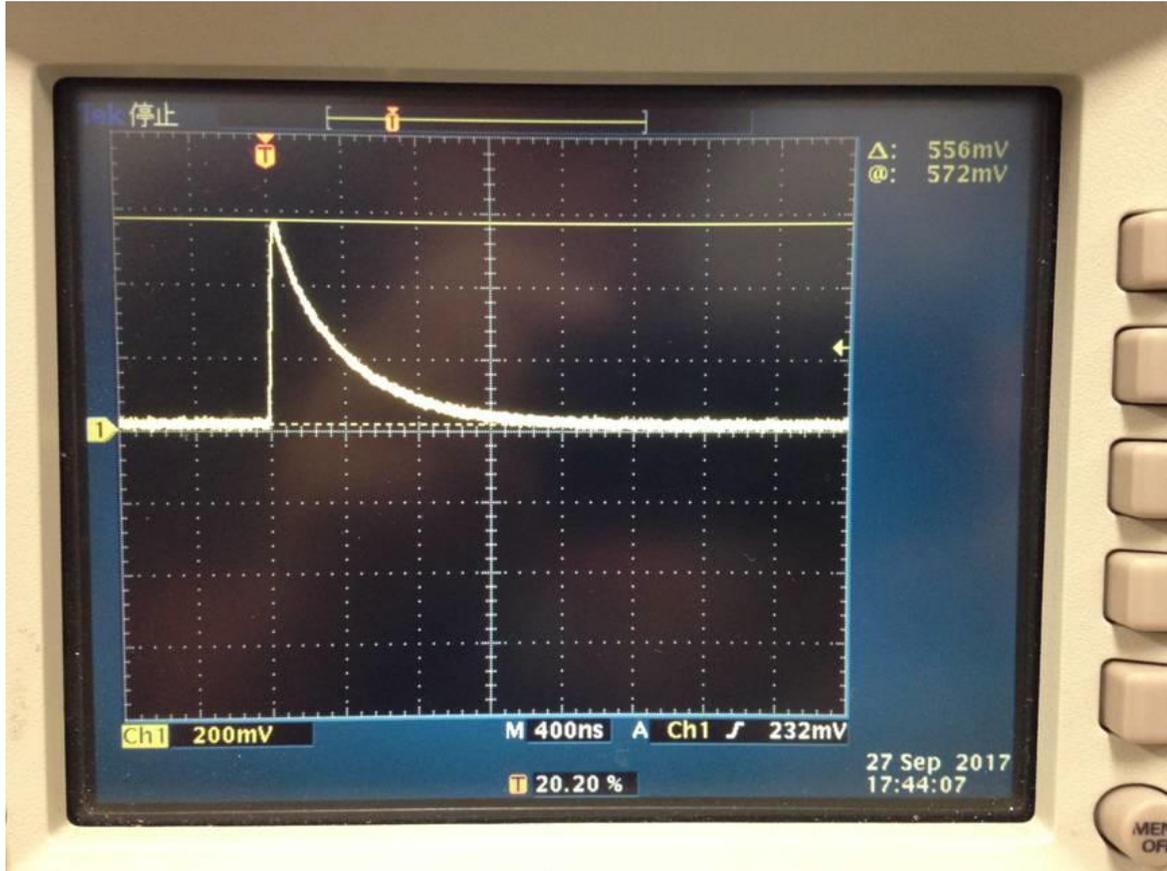


Output of DAC

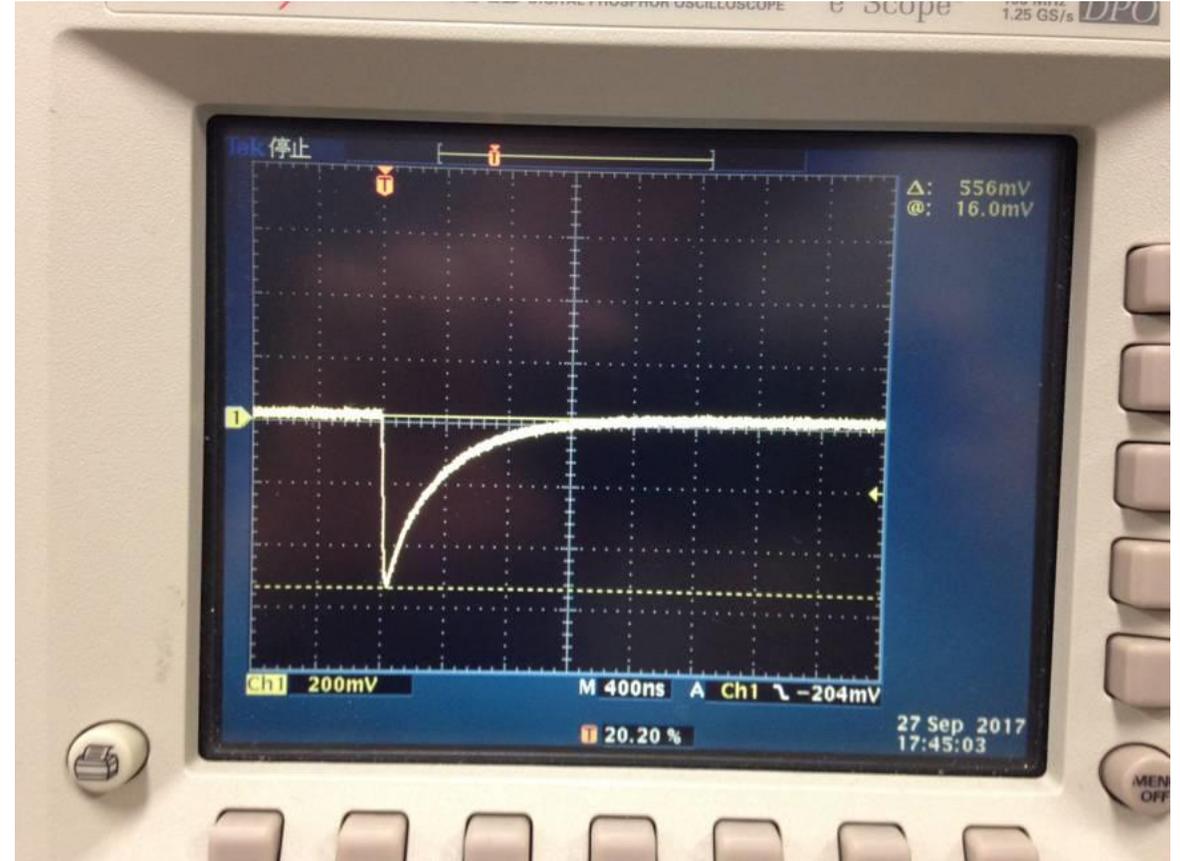
Code change: 7FFFh \rightarrow 8000h



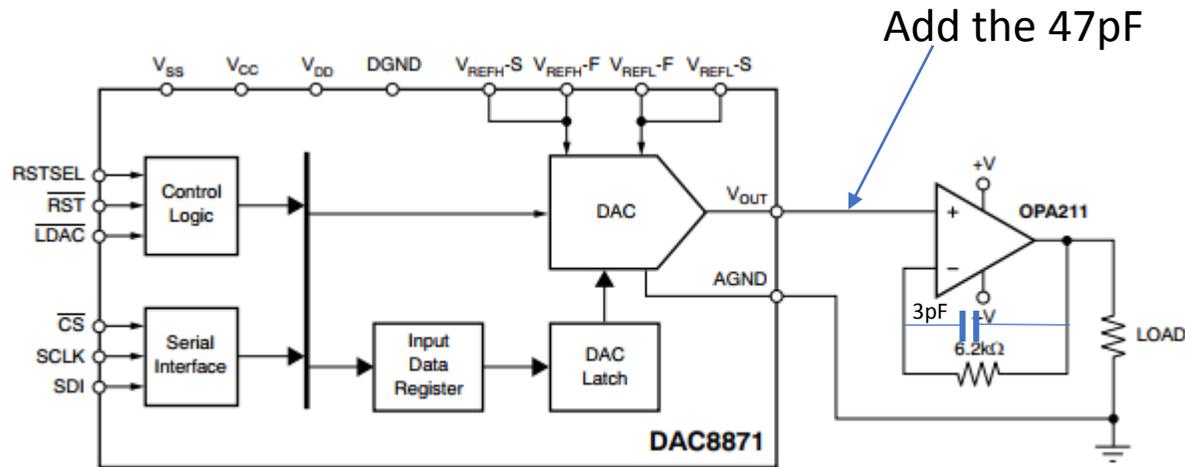
Output of OPA, add 47pF at the DAC output
Code change: 8000h \rightarrow 7FFFh



Output of OPA, add 47pF at the DAC output
Code change: 7FFFh \rightarrow 8000h



DAC8871 Output connection



Can we add the capacitor at the Vout?

Could you please let me know if there is any concern?

I appreciate it if you have any other countermeasure of this glitch.

Since our customer glitch target is less than +/-400mV, they would like to increase additional capacitor.

Are there any limit of additional capacitor?

Could you please let me know if recommended maximum capacitance at Vout?