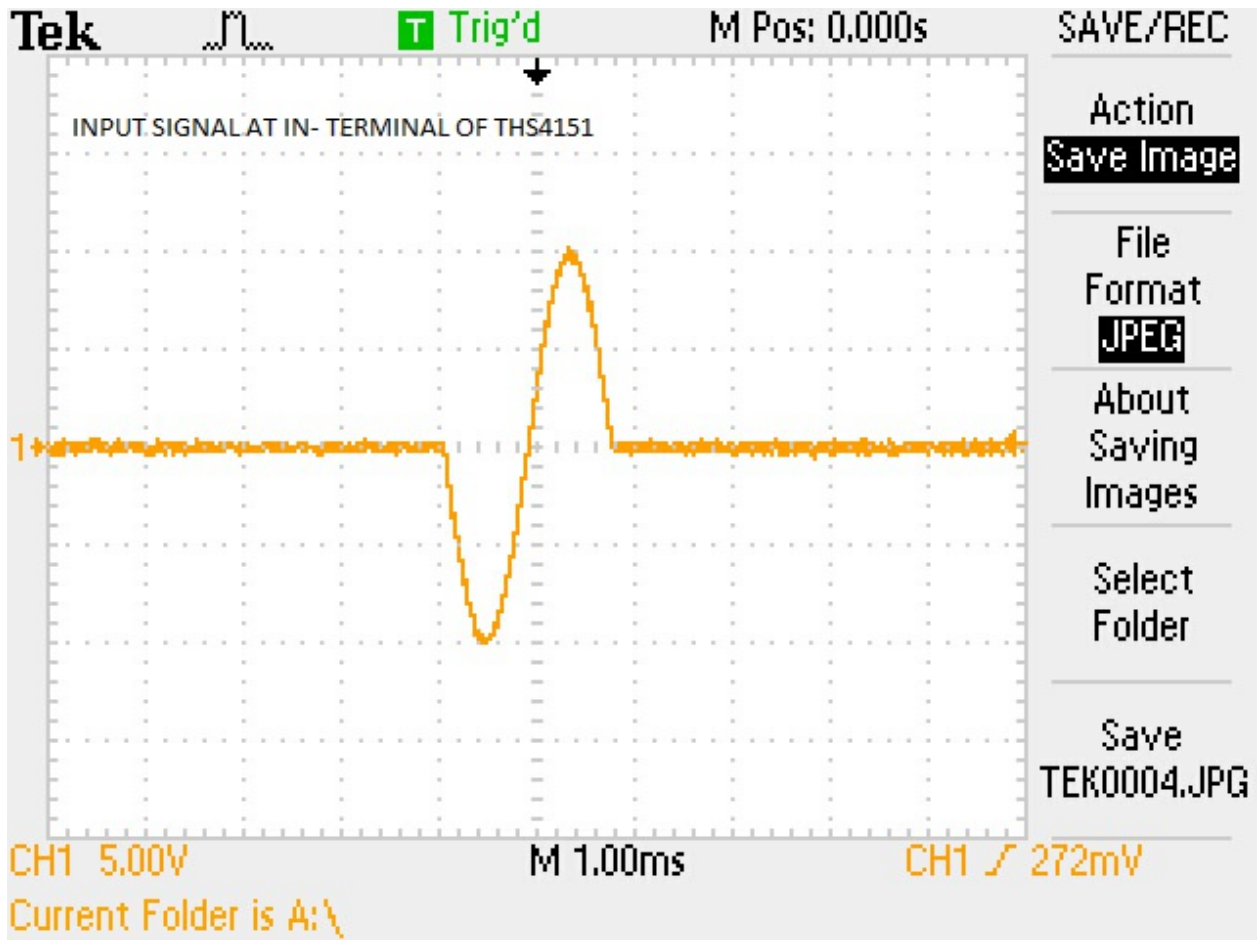


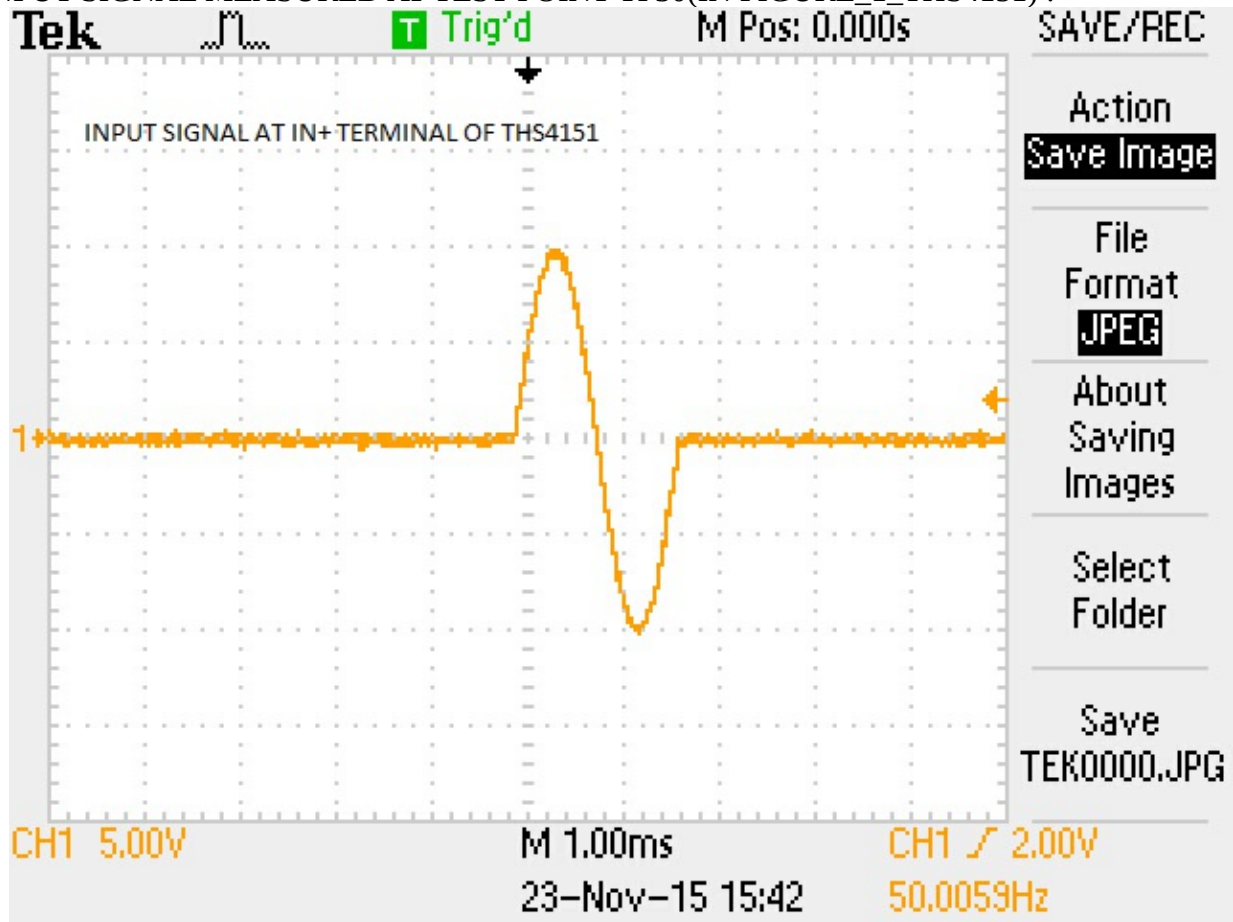
THESE ARE THE TRACES FOR CIRCUIT SHOWED IN FIGURE\_1\_THS4151(ATTACHED WITH MAIL)

THESE ARE THE COMPONENTS WHICH WERE NOT POPULATED WHILE TAKING RESPONSE : R84,R85,R86

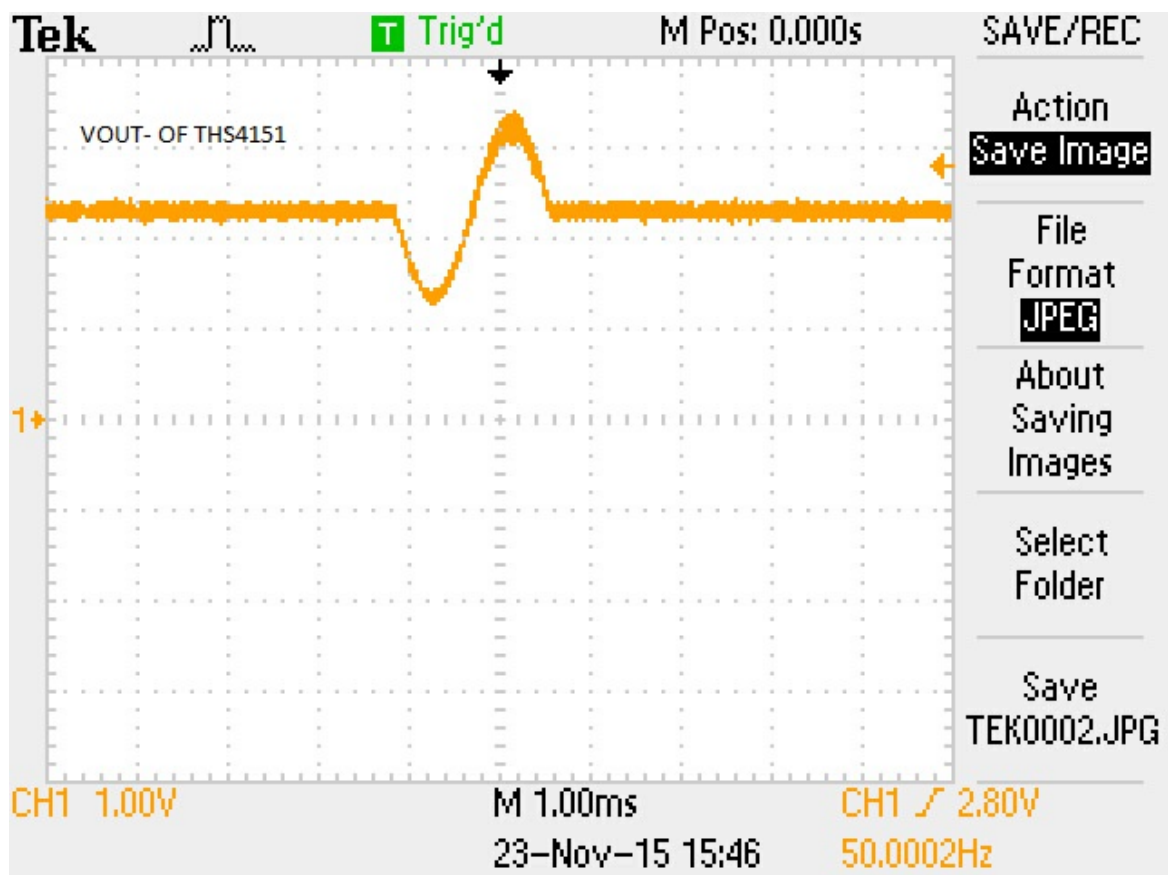
INPUT SIGNAL MEASURED AT TEST POINT TP31 ( IN FIGURE\_1\_THS4151):



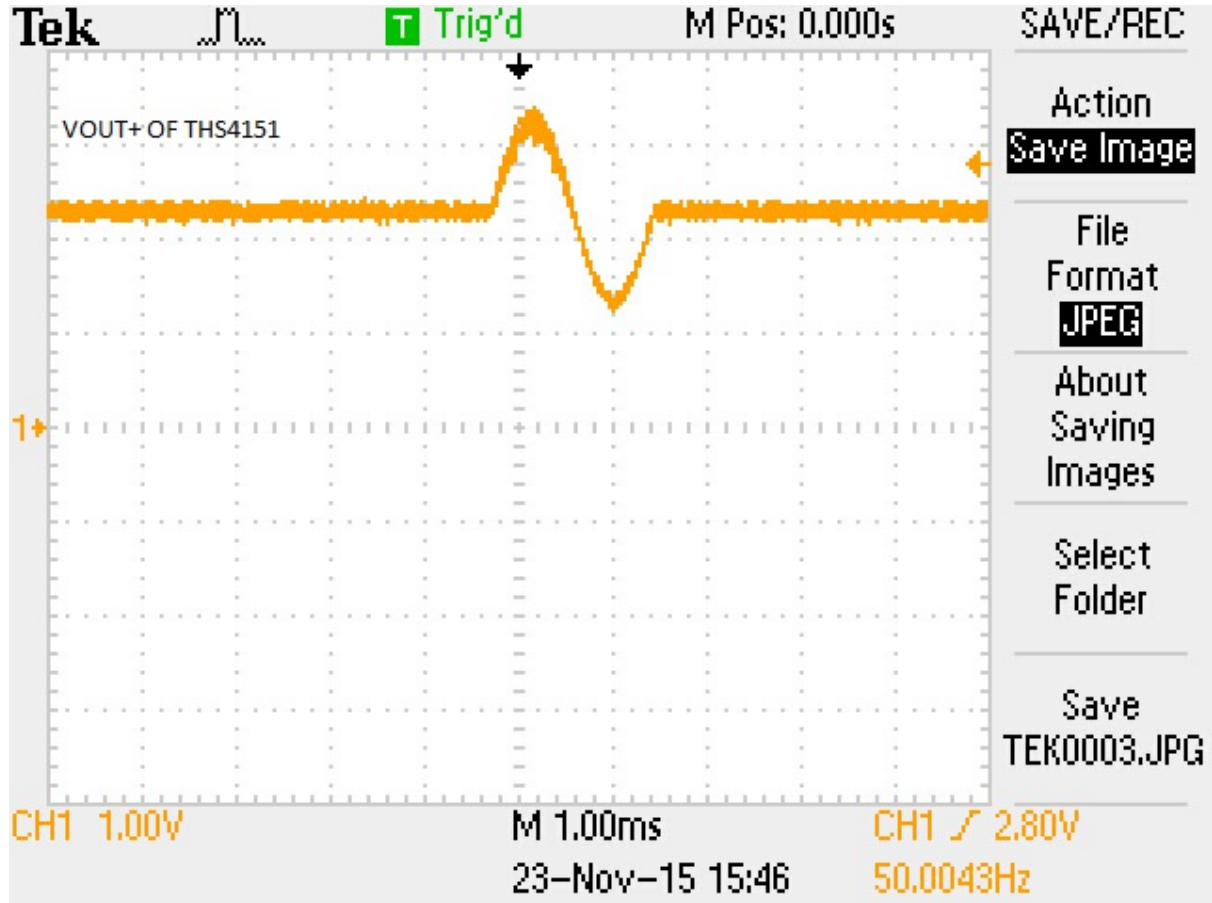
INPUT SIGNAL MEASURED AT TEST POINT TP30(IN FIGURE\_1\_THS4151) :



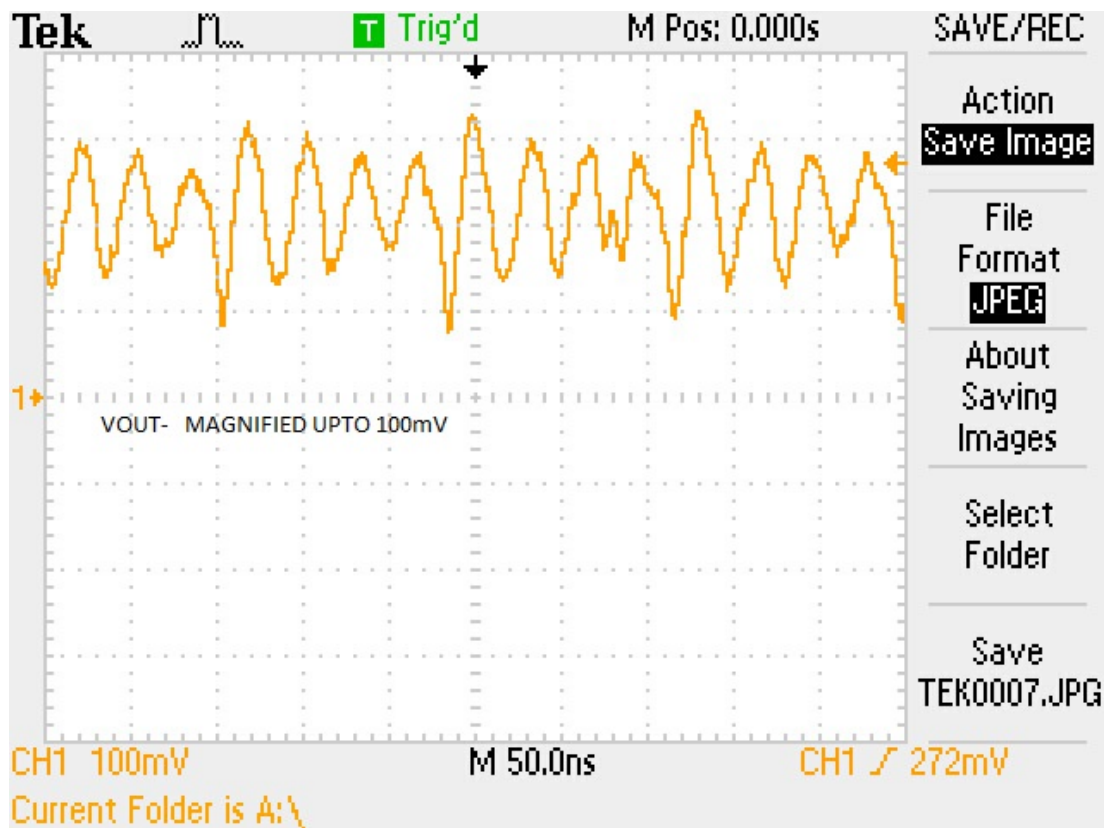
OUTPUT SIGNAL MEASURED AT TEST POINT TP10 (TP10 IS AT ADS850, IN FIGURE\_2\_ADS850 ATTACHED WITH THE MAIL)

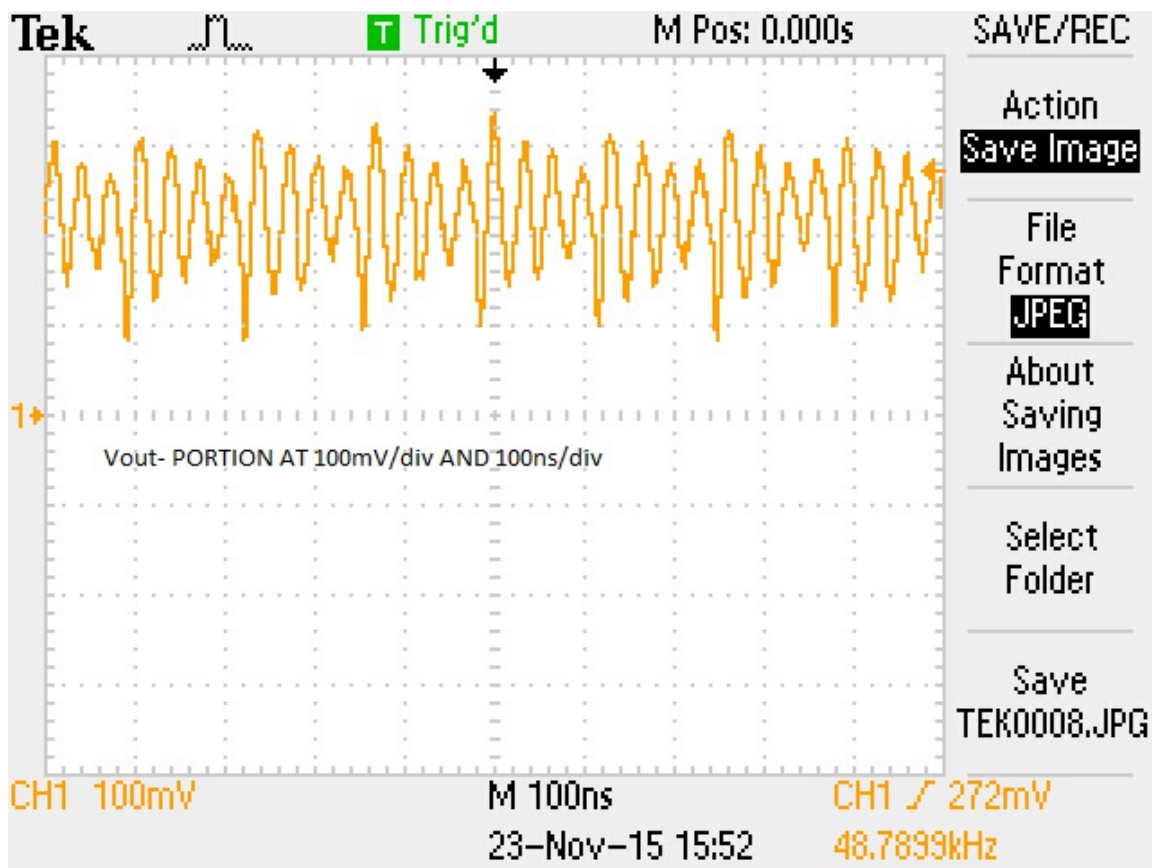


OUTPUT SIGNAL MEASURED AT TEST POINT TP9 (AT ADS850, IN FIGURE\_2\_ADS850 ATTACHED WITH THE MAIL)



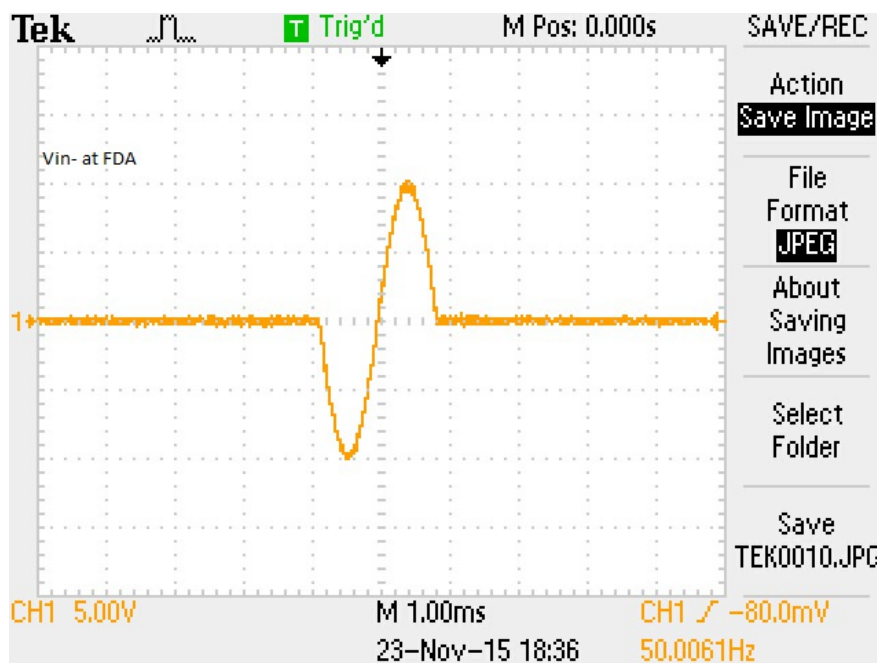
MAGNIFIED PORTION OF WAVE MEASURED AT TEST POINT TP10



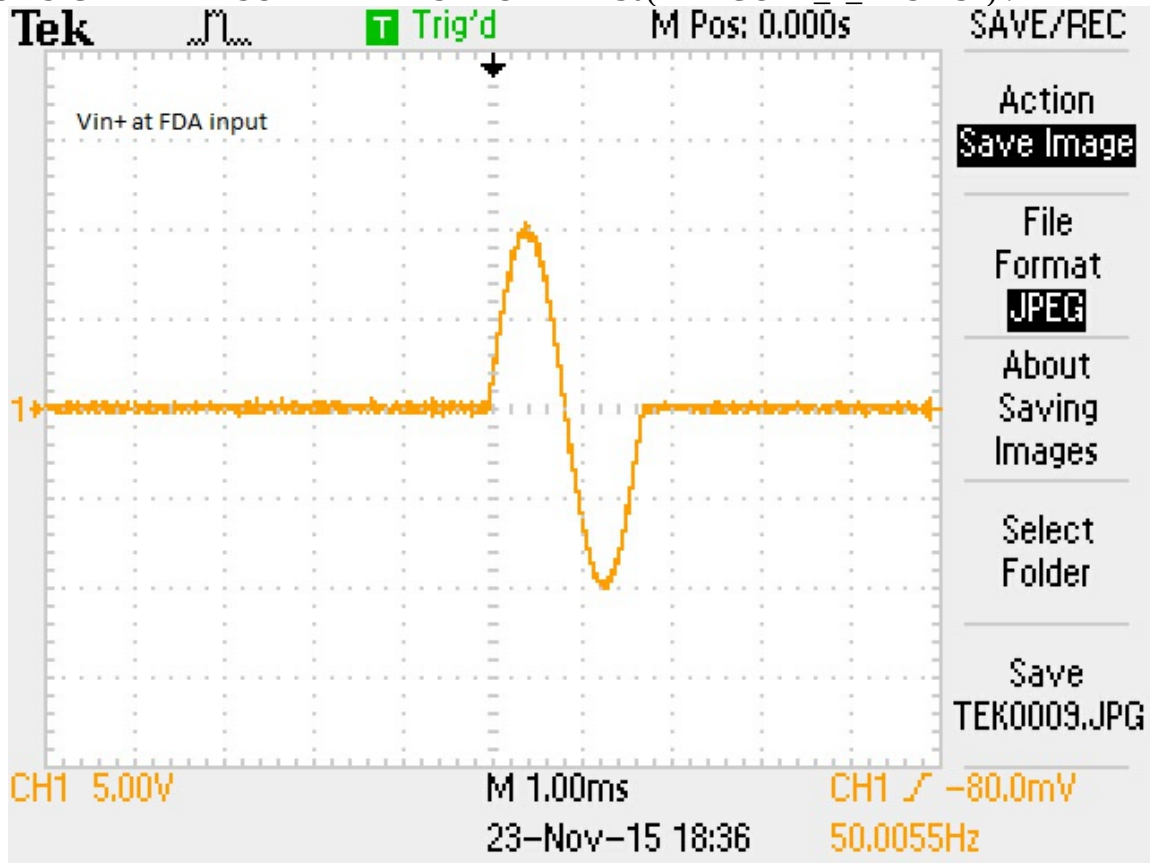


THESE ARE THE OTHER CASE TRACES FOR CIRCUIT SHOWED IN FIGURE\_1\_THS4151 (ATTACHED WITH MAIL)

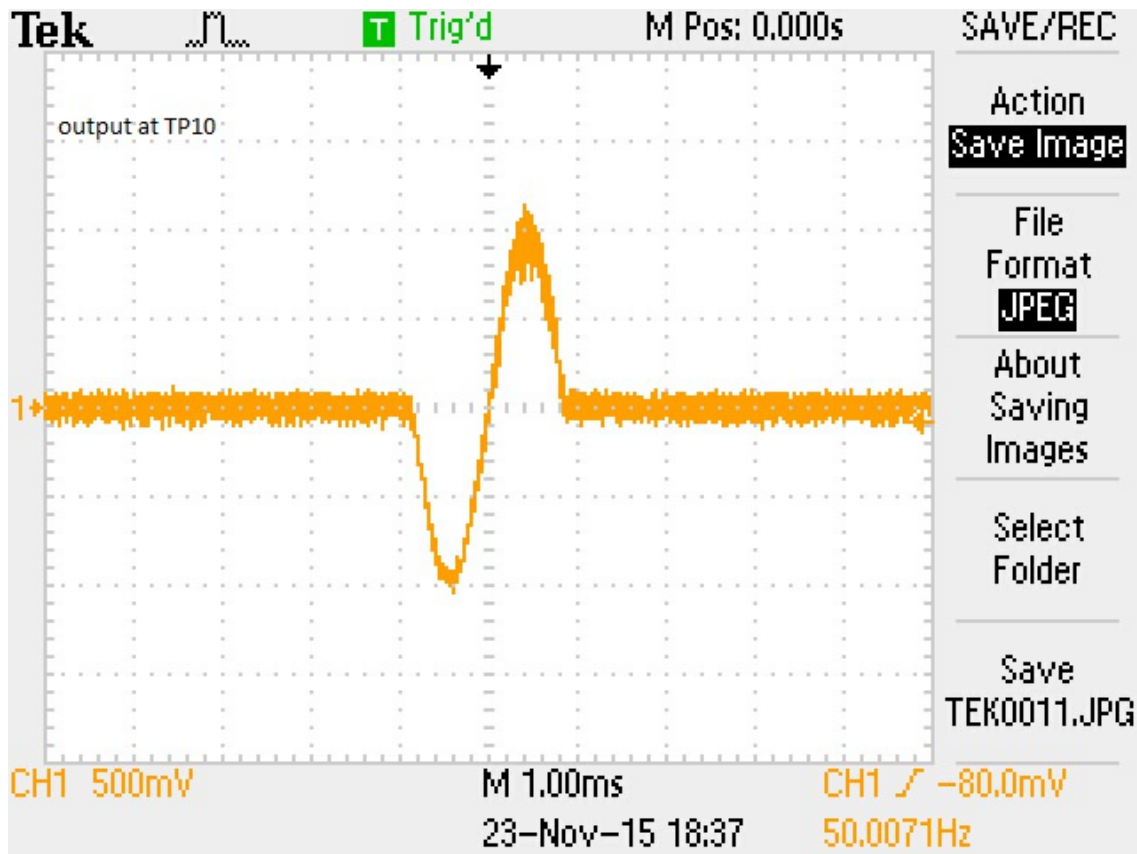
R84,R85 ARE FIXED RESISTORS ( $R_f$ ) OF 500OHM PRECISION RESISTORS  
 THESE ARE THE COMPONENTS WHICH WERE NOT POPULATED WHILE TAKING RESPONSE : R86( $R_t$ ) , U15,U14,U120 (DIGITAL POTS)  
 INPUT SIGNAL MEASURED AT TEST POINT TP31 ( IN FIGURE\_1\_THS4151):



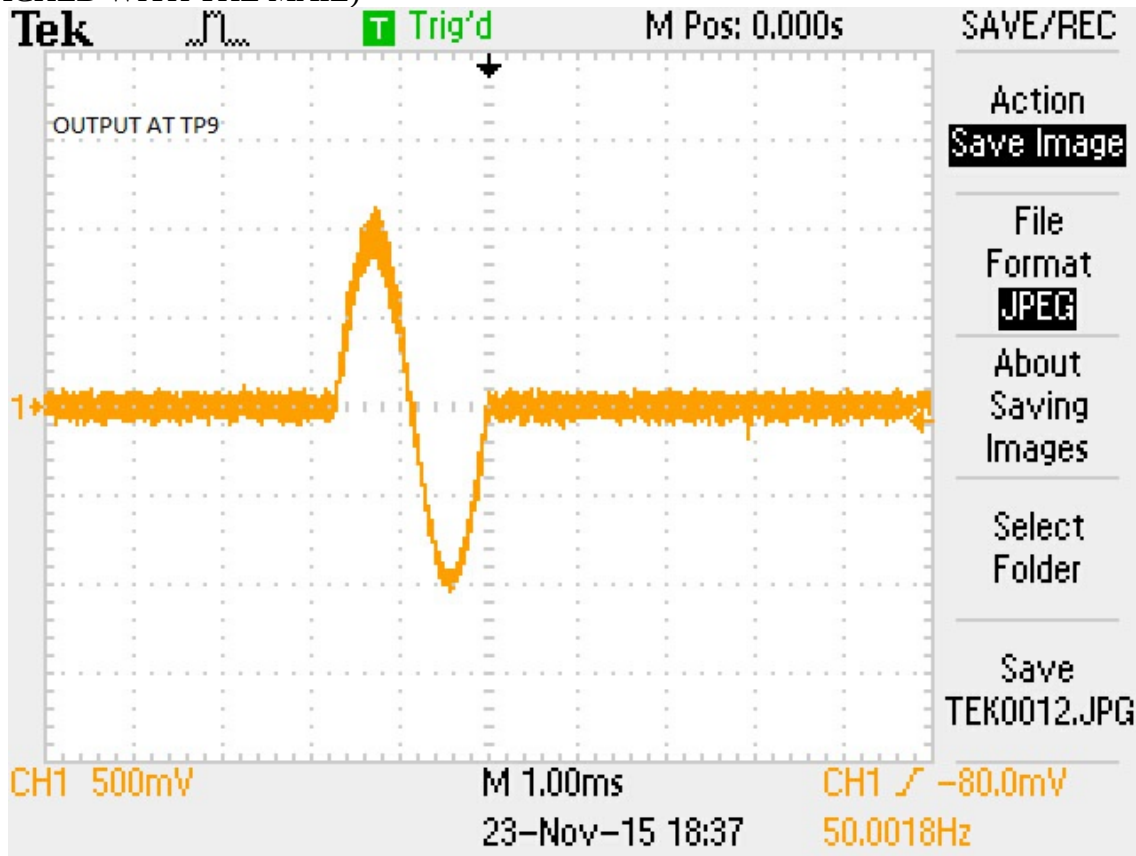
INPUT SIGNAL MEASURED AT TEST POINT TP30(IN FIGURE\_1\_THS4151) :



OUTPUT SIGNAL MEASURED AT TEST POINT TP10 (TP10 IS AT ADS850, IN FIGURE\_2\_ADS850 ATTACHED WITH THE MAIL)



OUTPUT SIGNAL MEASURED AT TEST POINT TP9 (AT ADS850, IN FIGURE\_2\_ADS850 ATTACHED WITH THE MAIL)



MAGNIFIED PORTION OF WAVE MEASURED AT TEST POINT TP10

