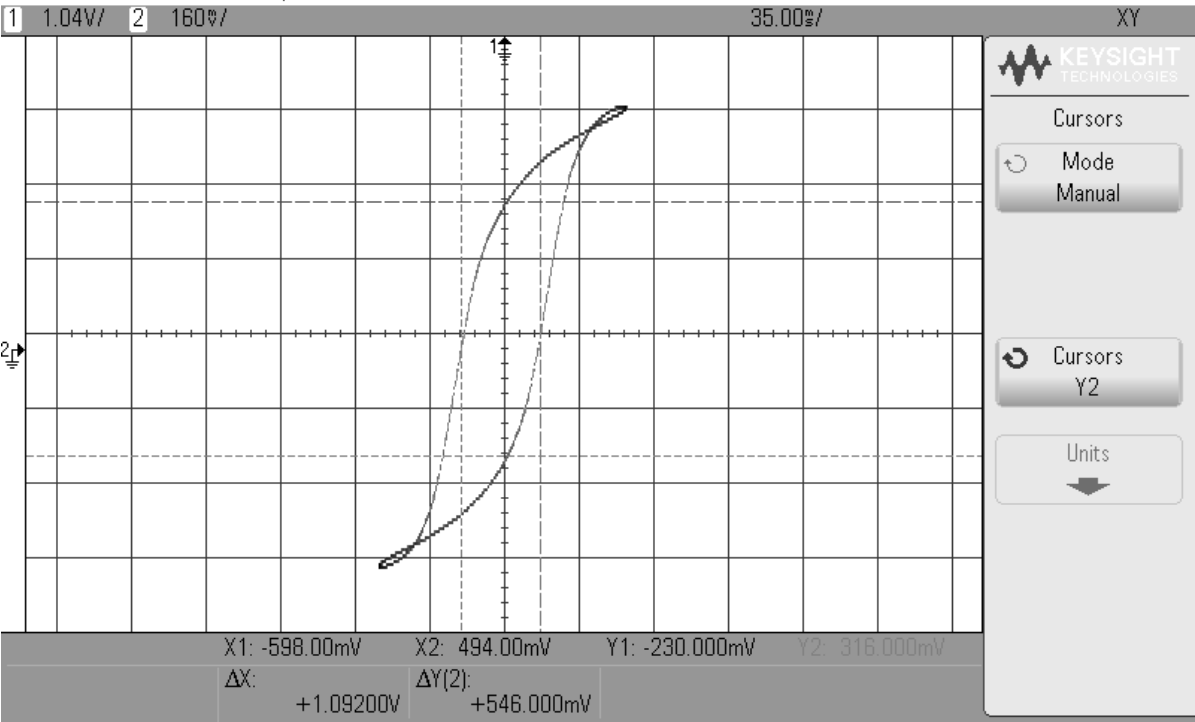


# Steel

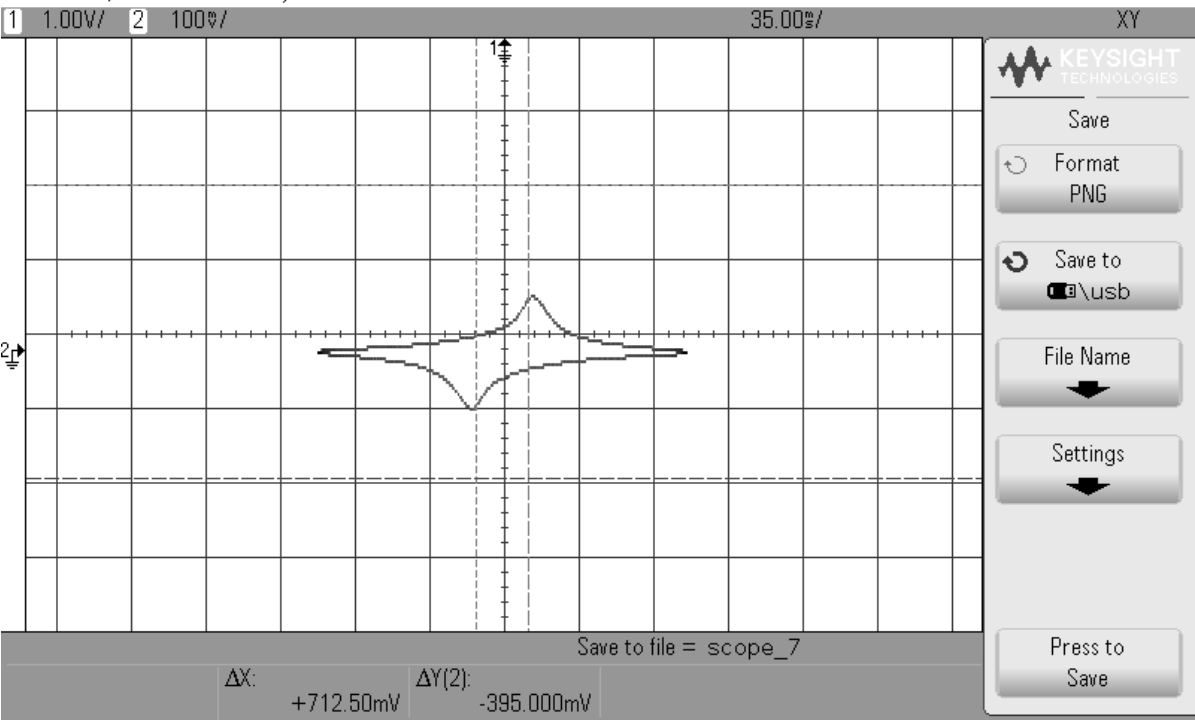
## J-H Loop

EDU-X 1002A, CN58410454: Fri May 06 11:41:36 2022

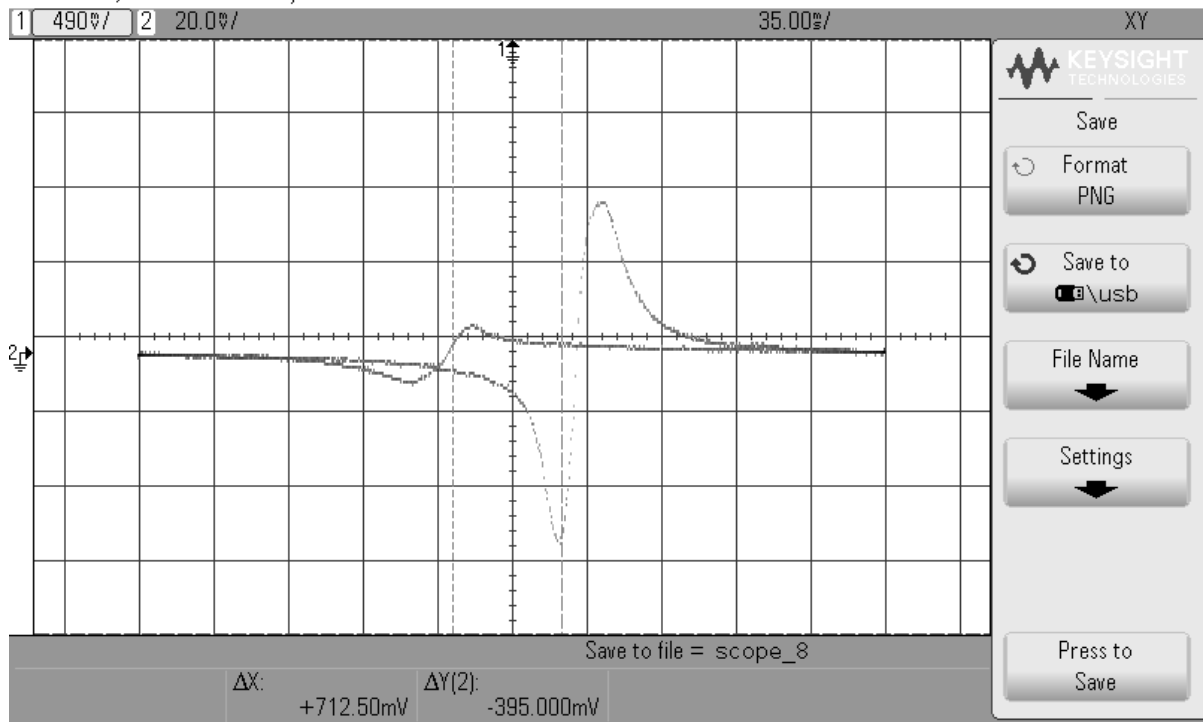


## $\frac{dJ}{dt}$ Loop

EDU-X 1002A, CN58410454: Fri May 06 12:58:19 2022

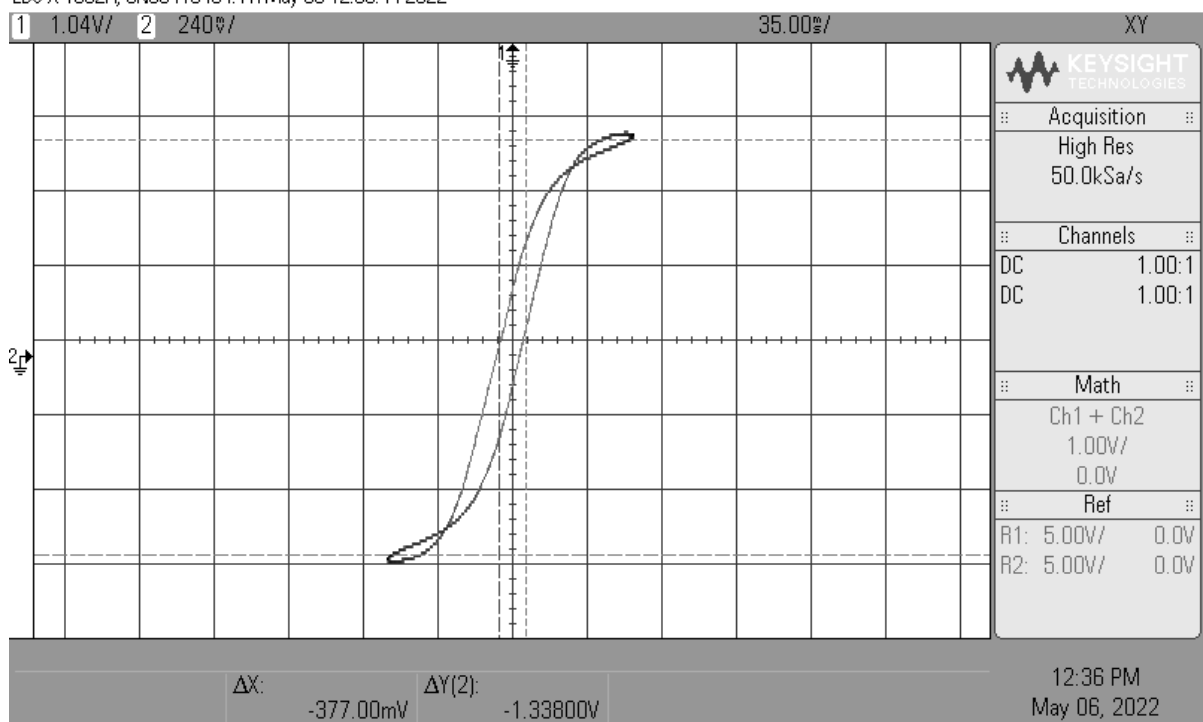


## $\frac{d^2H}{d^2t}$ Loop

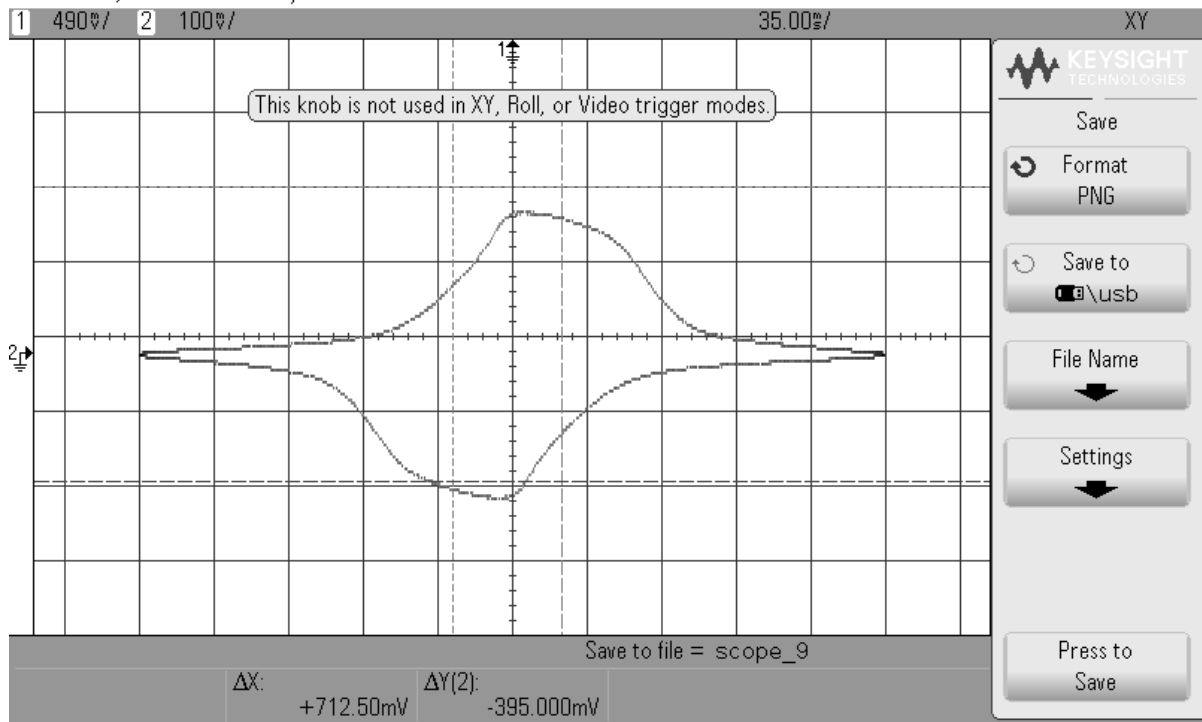


## Soft Iron

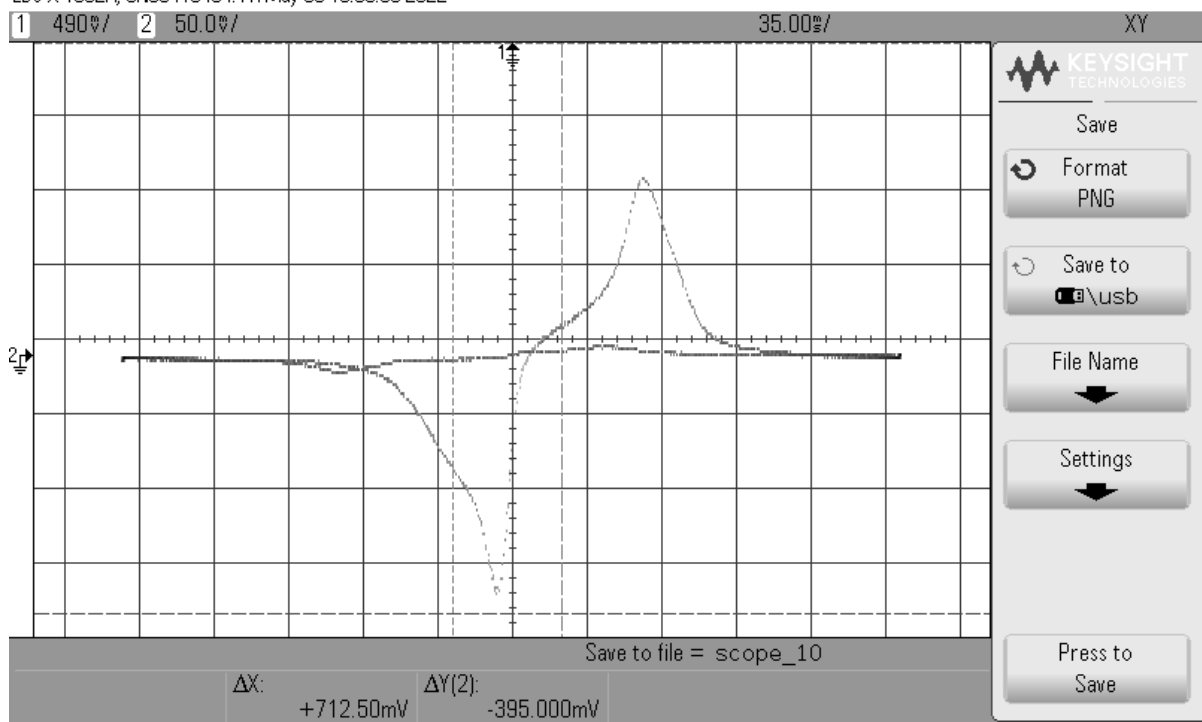
### J-H Loop



$\frac{dJ}{dt}$  Loop

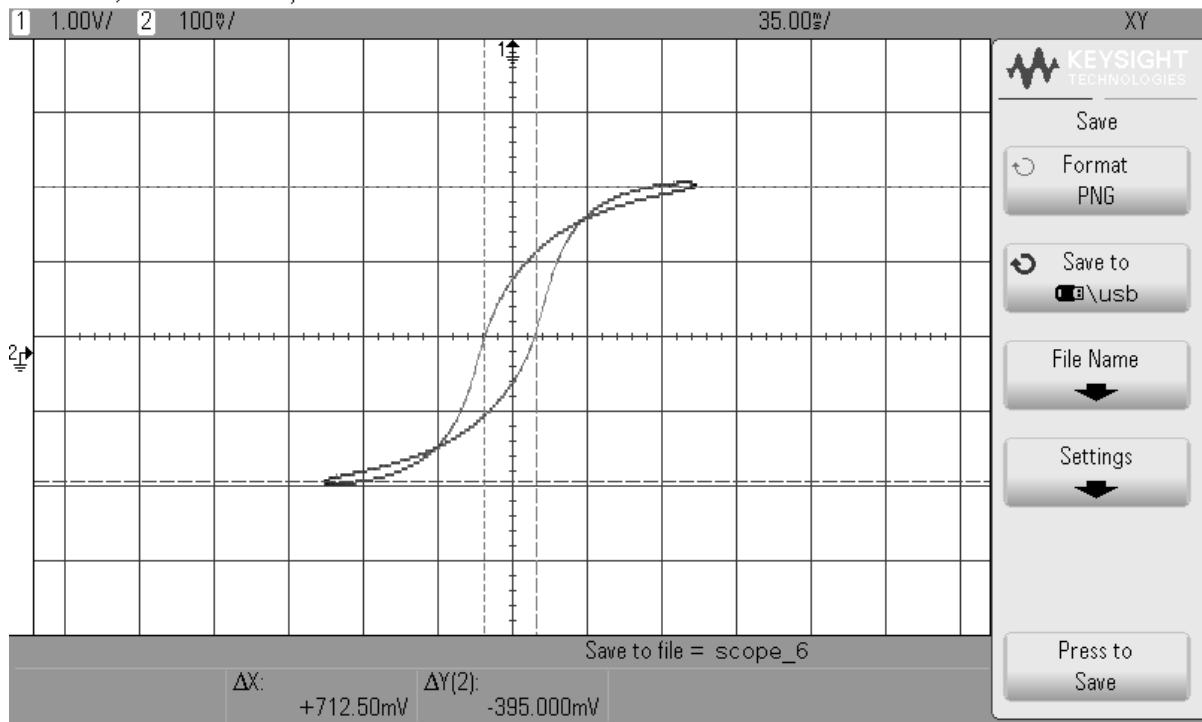


$\frac{d^2H}{d^2t}$  Loop

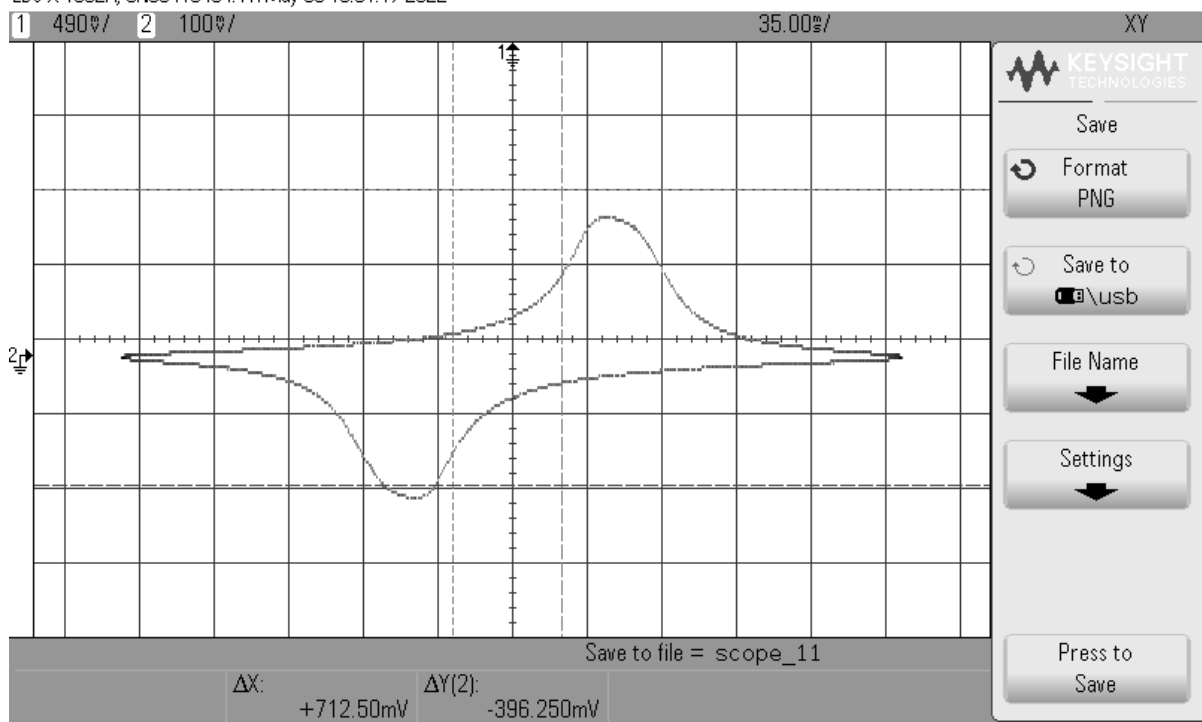


Nickel

J-H Loop



## $\frac{dJ}{dt}$ Loop



## $\frac{d^2H}{d^2t}$ Loop

